

**SMD-codes**

**DATABOOK**

## SMD-codes

Active SMD semiconductor components marking codes



- 235.000 SMD-codes for active semiconductor components:
- Diodes, Transistors, Thyristors, Integrated Circuits
- Case pin assignment
- Pinout
- Marking style
- Schematic diagram
- Additional SMD info
- Case drawings
- Manufacturers

**2012 EDITION**



ELECTRONICS COMPONENTS

# Active SMD components marking codes

## databook

### INTRODUCTION

1. 2-pin case SMD semiconductor components
2. SOD-80 case SMD semiconductor components
3. 3-pin case SMD semiconductor components
4. SOT-223 case SMD semiconductor components
5. SOT-89 case SMD semiconductor components
6. 4-pin case SMD semiconductor components
7. 5-pin case SMD semiconductor components
8. SOT-89-5 case SMD semiconductor components
9. 6 and more pin case SMD semiconductor components
10. BGA, DFN and QFN case SMD semiconductor components
11. D-PAK and I-PAK case SMD semiconductor components
12. Case pin assignment
13. Pinout (table)
14. SMD-code marking attribute
15. SMD-code marking style
16. Sample schematic diagram
17. Additional SMD info
18. Case drawings
19. Manufacturers logos and URL

## Introduction

At earlier eighties began a trend to replace a traditional through - hole technique with the surface mounted technology (SMT) using surface mounted devices (SMD). The SMT, although intended in principle for automatic manufacturing only expand more and more, even into a hobby world. This trend will continue, because many new components are available in SMD versions only. The SMT technique opens advantages and new applications through miniaturising of the components and increasing of reliability. The industry standard unfortunately allows that most of the SMD components does not have a clear description. Since a tiny size of the components, they are labelled with one, two or more character or graphic SMD code. Thus it is necessary to take into account that the colour and (or) placing of alphanumeric or graphic symbols are also important. Therefore a sure identification of the components is impossible without appropriate technical documentation. Moreover the polarity and pin - outs of different components could be not identified without data sheets.

Identifying the manufacturers type number of an SMD device from the package code can be a difficult task. Unfortunately, each device code is not necessarily unique.

It is possible for various manufacturers to place different devices in the same case with the same SMD-code. For example, with a **6H** SMD-code in a SOT-23 case might be either a npn-transistor **BC818** (CDIL) or a capacitance-diode **FMMV2104** (Zetex) or a n-channel JFET transistor **MMBF5486** (Motorola) or a pnp-digital transistor **MUN2131** (Motorola) or a pnp-digital transistor **UN2117** (Panasonic) or a CMOS-integrated circuit- voltage detector with reset output **R3131N36EA** (Ricoh). Even the same manufacturer may use the same code for different devices.

To identify a particular SMD device, is necessary to identify the manufacturer, package type and note the SMD code printed on the device.

The identification of the manufacturer is possible only if on the case are printed the manufacturer's logos, but it not always happens. Besides, sometimes, it is possible to determine the manufacturer with indirect tags. Many recent ON Semiconductor devices have a small superscript letter after the device code, such as **SA<sup>o</sup>** (this smaller letter is merely a month of manufacture code). Infineon devices usually have a lower case '**s**' (**ATs**, **LOs**). NXP (Philips) devices usually have a lower case '**p**' (**AHp**, **Z1p**, **pB0**) or '**t**' (**DQ-**, **-ZS**) for the devices made in Hong Kong, '**t**' (**tT9**, **Y7t**) for the devices made in Malaysia, "**W**" (**WT9**, **Y7W**) for the devices made in China. In section 19 are submitted the logos of the SMD devices manufacturers.

The package type is another problem for the identification of SMD devices. The different manufacturers can designate identical cases concerning by the various standards (or concerning by the internal system). Besides, the various cases can have an identical kind (form) and differ only by sizes. This distinction of sizes so it is not enough, that can be is measured only by special measuring devices.

Compliance with the name and type of cases from different manufacturers is solved by applying in the column "Case" an equivalent type name for equivalent cases.

In addition to SMD-code, upper case may be put padding alpha-numeric information (usually by another font or size of characters, also may be by other arrangement). Relationship position of the SMD-code and padding information have defined as style and show in the column "Style"

In the following tables sections the SMD semiconductor components - irrelevant as to whether it is dealing with transistors, diodes, integrated circuits etc. are placed in separate tables according to numbers of terminals and (or) type of cases and are listed in alpha-numeric order by SMD-codes.

### Column 1 ("SMD-Code")

### Column 2 ("A")

Additional SMD-codes attribute such as subscript bar, superscript bar, reverse symbol and other (section 14).

### Column 2 ("Type")

The type designations correspond to those of the respective manufacturer documentations.

### Column 3 ("Function")

Short definition of the semiconductor component.

Used abbreviations:

BM-IC	Battery Management integrated circuit	HEMT	High electron mobility transistors
BR	Bridge Rectifier	H-IC	Hall-effect sensor integrated circuit
C-diode	Capacitance diode (varactor, varicap)	IGBT	Insulated Gate Bipolar Transistor
CMOS-Log	CMOS logic integrated circuit	IGBT+Di	Insulated Gate Bipolar Transistor with antiparallel diode
Comp-IC	Voltage comparator integrated circuit	LDR-IC	LED driver integrated circuit
DC/DC-IC	DC/DC voltage converter integrated circuit	Lin-IC	Linear integrated circuit
ESDP-diode	ElectroStatic Discharge Protection diode	LVR-IC	Linear voltage regulator integrated circuit
ESD-Prot	ElectroStatic Discharge Protection thyristor	LVR/Vdet-IC	Linear voltage regulator/Voltage detector combined integrated circuit
-FET	Field Effect Transistor	MMIC	Monolithic Microwave Integrated Circuit
-FET*	FET with integrated gate protection diode	-MOSFET	Metal-Oxide-Semiconductor FET
-FETd	FET, depletion type	-MOSFET*	MOSFET, with integrated gate protection diode
-FETe	FET, enhancement type	-MOSFETd	MOSFET, depletion type
		-MOSFETe	MOSFET, enhancement type
		-MESFET	Metal-Semiconductor FET
		n-	n-channel junction transistor
		n/p-	n-channel and p-channel transistors area
		Op-IC	Operational amplifier integrated circuit
		p-	p-channel junction transistor
		PHEMT	Pseudomorphic high electron mobility transistors
		PIN-diode	PIN-diode
		SA-Z-diode	Surge Absorption Zener diode

Si-diode	Silicon diode
Si-Varistor	Silicon voltage depending resistor
Si-npn	Silicon npn transistor
Si-n/p	Silicon npn and pnp transistors area
Si-npn-Darl	Silicon npn Darlington transistor
Si-npn-Digi	Silicon npn "digital" transistor
Si-npn-Digi+Di	Silicon npn "digital" transistor with internal diode
Si-pnp	Silicon pnp transistor
Si-pnp-Darl	Silicon pnp Darlington transistor
Si-pnp-Digi	Silicon pnp "digital" transistor
Si-npn-Digi+Di	Silicon pnp "digital" transistor with internal diode
SiC-diode	Silicon Carbide diode
SiGe-npn	Silicon/Germanium npn transistor
Si-Stab	Silicon stabilistor
SVR-IC	Switching Voltage Regulator integrated circuit
Tdet-IC	Thermal detector integrated circuit
Thy-SCR	Thyristor-controlled rectifier
Thy-SPD	Thyristor-surge protector device
Triac	Triode for alternating current
TVS	Transient voltage suppressor
Vdet-IC	Voltage Detector integrated circuit
Vref-IC	Voltage Reference integrated circuit
Z-diode	Zener diode

#### Column 4 ("Short description")

Short data or description of function of each type.

Used abbreviations:

Adj.	Adjust, adjustable
AF	Audio Frequency
AGC	Automatic Gain Control
ALC	Automatic Level Control
AM	Amplitude Modulation (AM range)
Amp	Amplifier
Ant	Antenna
Att	Attenuator
Aval	Avalanche
Disc.	Internal CL discharge
BTL	Bridge Tied Loads
Buff	Buffer
CATV	Broad band cable amplifier
+CE	Active HIGH Chip Enable
-CE	Active LOW Chip Enable
Cell	Cellular
CL	Internal CL discharge resistor
Contr	Controlled
Conv	Converter
Cordl	Cordless
Det	Detector
DG	Dual Gate
Diff	Differential
Dr, Drv	Driver
EN	Enable
Ext.	External
FM	Frequency Modulation (FM range)
GaAs	Gallium arsenide
GP	General Purpose Applications
HF	High Frequency
Hi-sp	High-speed
HSST	High-Speed Soft-Start
HV	High Voltage
I2C	I2C interface control
I2S	I2S interface
ICP	Inrush Current Protection
Instrum.	Instrumental
Latch-Pr.	Latch-Protection
LDO	Low drop voltage
LED	Light-emitting diode
LLS	Logic Level Shifter
LN	Low Noise
LogL	Logic Level (Uth > 0,8...2V)
Lo-sat	Low collector-emitter saturation voltage

LSST	Low-Speed Soft-Start
Mix	Mixer
MR	Manual Reset
OCL	Output Current Limiter
ODO	Open Drain Output
OCO	Open Collector Output
OVIIn	Over Voltage Rest Input (negative)
OVP	Over Voltage Protection
Osc	Oscillator
Out	Output
OV	Latched OverVoltage function
PA	Power Amplifier
PAD	Pico-Amper Diode
PCA	Pulse Current Amplitude modulation
PDR	Internal pull-down resistor
PFM	Pulse-frequency modulation
Pow	Power
PPO	Push-Pull Output
PSM	Pulse-skip modulation
PUR	Internal pull-up resistor
PWM	Pulse-width modulation
Rect.	Rectifier
Reg.	Regulated
Res.	Resistor
Reset-Pr.	Reset-Protection
RF	Radio Frequency applications
Rt	Reset delay time
SBD	Schottky Barrier Diode
SBR	Schottky Barrier Rectifier Diode
SPI	SPI interface
St-dwn	Step-down
St-up	Step-up
Supress.	Suppressor
Sw.	Switching
TMSBR	Trench MOS Barrier Schottky Rectifier
T-MOS	Trench-FET MOSFET
Trd	Time Reset Delay
Tun	Tuner
U-Speed	Ultra-speed
UHF	RF applications (>250 MHz)
ULN	Ultra Low-Noise
UV	Latched OverVoltage function
UVLO	Under voltage lock output
Var	Variable
VCO	Voltage controlled oscillator
VDet	Voltage Detector
Vdi	Input voltage detection
Vdo	Output voltage detection
VHF	RF applications (100...250MHz)
VFM	Voltage-Frequency Modulation
Vid	Video output stages
V-MOS	Vertical Metal Oxide Semiconductor
VR	Voltage Regulator
WB	Wide Band
WD	Watch-Dog Timer

**Column 5 ("Case")** Manufacturers case designation.

**Column 6 ("Pin")** Related case pin assignments and pinout (section 12, 13).

**Column 7 ("Sch")** Sample schematic connection for some ICs. All drawings are placed in the section 16.

**Column 8 ("St")** "Style" (uppercase placement of the SMD-code and additional information drawing). All styles are placed in the section 15.

#### Column 9 ("Mnf")

The names of the manufacturer are abbreviated to save space. The complete name, logos, and URL of each manufacturer is listed alphabetically on section 19.





# TURUTA ELECTRONICS WORLD

SEMICONDUCTOR COMPONENTS DATABOOKS, SERVICE MANUALS, DATASHEETS, REPAIR TECHNOLOGIES INFO

Since 2008 TURUTA ELECTRONICS WORLD are the worldwide leading publisher of e-format databooks for semiconductors info like transistors, diodes, thyristors, integrated circuits. Any electronic engineer nowadays is able to work sensibly and rationally with our products as databooks and online database. Anybody missing vital information at the decisive moment is throwing away expensive work time. We will help saving your time, nerves, energy and money. Trust a company being more than 5 years on the market.

## Online SMD and leaded electronic components marking database



A weekly updated online database that includes now more 240.000 marking codes for different SMD and leaded, passive and active electronic components like fuses, diodes, thyristors, transistors and integrated circuits.

### • Features:

- Search by marking code;
- Search by marking code with case class (pin number) selection;
- Exhaustive info about found electronic component;
- Direct link to a electronic component datasheet download;
- Direct link to a manufacturer web page.

You will get access to a online database after create account ([register](#)). After registration you will have trial access that allow you to search 2 marking codes. For full (1 year) access to the online SMD and leaded electronic components marking database you need to [subscribe](#) (become a member).

## Service manual



Service manuals for fax, printer, copier, mobile and wireless phone, amplifiers, car stereos, cassette decks, Blu-ray/DVD/CD players/recorders, compact stereos, equalizers, receivers, cameras, reel recorders, tuners, and other audio equipment, camcorders, monitors, TVs (including LCD, plasma PDP, projection TVs), and TV/Blu-ray/DVD/CD/VCR combo units. We have more than 80.000 documents in our growing collection!

Service manual pages navigation and searches available for any TURUTA ELECTRONICS WORLD visitors.

Free service manual download available only for subscribed member of TURUTA ELECTRONICS WORLD.

## Electronic format databooks



TURUTA ELECTRONICS WORLD are the worldwide leading publisher of e-format databooks for semiconductors info like transistors, diodes, thyristors, integrated circuits.

### • SMD-codes datbook, 2012 Edition

A new 2012 edition SMD-codes databook in electronic format from a known author Eugeniu Turuta presents the SMD-codes for active semiconductor components. This book includes now 235.000 SMD-codes for different semiconductors like diodes, thyristors, transistors and ICs.

### • STK and STR integrated circuits, 2011 Edition

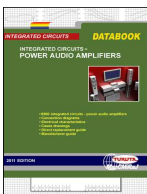
Data book about the common and very popular STK (Sanyo) and STR (Sanken) hybrid integrated circuits. Over 1.600 circuits from STK0025 to STR-Z4579.

Connection diagram, application, short description, table of characteristics with all common parameters, replacements, case outline drawings available for all integrated circuits.

### • Power audio amplifiers - integrated circuits, 2012 Edition

A new, 2012 edition data book in electronic format from a known author Eugeniu Turuta presents the standard and modified circuit diagram, short description, electrical characteristics, pinouts and conventional case drawings of the integrated circuits - power audio amplifiers.

This book includes about 6800 most popular integrated circuits - power (final) audio amplifiers and for today is the most complete databook in the world.



Anyone TURUTA ELECTRONICS WORLD visitor can download sample (demo) version of all databook.

Purchase of TURUTA ELECTRONICS WORLD databooks is very simple and can be made directly from web-page trough PayPal payment system. If you don't have access to the PayPal payment system, write to a [eturuta@gmail.com](mailto:eturuta@gmail.com).

A new editorial policy of TURUTA ELECTRONICS WORLD allow to propose the special (discount) price for the news databooks and subscription for already existing customers (any Turuta Electronics World old edition databook buyers) and subscribed mebers.

**SECTION 1**  
2-pin case SMD semiconductor components

→ 0

1

2

3

4

5

6

7

8

9

A

B

C

D

E

F

G

H

I

J

K

L

M

N

O

P

Q

R

S

T

U

V

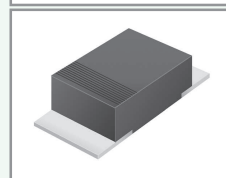
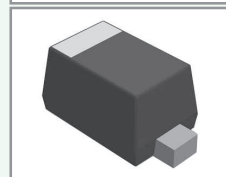
W

X

Y

Z

←



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
_Z	-	MM3Z51VB	Z-diode	49.98..52.02V, Zzt=169Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a F
+5	-	BZX584B3V9	Z-diode	3.82..3.98V, lzt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a Tac
+5	-	MM5Z39VB	Z-diode	3.82..3.98V, lzt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a Tac
<5	-	BZX584B75V	Z-diode	73.50..76.50V, lzt=2mA, Zzt=255Ω, 200mW	SOD-523FL	7d	1a Tac
<5	-	MM5Z75VB	Z-diode	73.50..76.50V, lzt=2mA, Zzt=255Ω, 200mW	SOD-523FL	7d	1a Tac
<Z	-	BZT52-B75S	Z-diode	73.50..76.50V, lzt=2mA, Zzt=255Ω, 200mW	SOD-323FL	7d	1a Tsc
<Z	-	MM3Z75VB	Z-diode	73.5..76.50V, Zzt=240Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a F
<Z	-	MM3Z75VBW	Z-diode	73.50..76.50V, lzt=2mA, Zzt=255Ω, 200mW	SOD-323FL	7d	1a Tac
<Z	-	TCMM3Z75VB	Z-diode	75V±2%, lzt=5mA, Zzt=240Ω, 200mW	SOD-323FL	7d	1a Tac
=5	-	BZX584B56V	Z-diode	54.88..57.12V, lzt=2mA, Zzt=200Ω, 200mW	SOD-523FL	7d	1a Tac
=5	-	MM5Z56VB	Z-diode	54.88..57.12V, lzt=2mA, Zzt=200Ω, 200mW	SOD-523FL	7d	1a Tac
=Z	-	BZT52-B56S	Z-diode	54.88..57.12V, lzt=2mA, Zzt=200Ω, 200mW	SOD-323FL	7d	1a Tsc
=Z	-	MM3Z56VB	Z-diode	54.88..57.12V, Zzt=188Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a F
=Z	-	MM3Z56VBW	Z-diode	54.88..57.12V, lzt=2mA, Zzt=200Ω, 200mW	SOD-323FL	7d	1a Tac
=Z	-	TCMM3Z56VB	Z-diode	56V±2%, lzt=5mA, Zzt=188Ω, 200mW	SOD-323FL	7d	1a Tac
>5	-	BZX584B68V	Z-diode	66.64..69.36V, lzt=2mA, Zzt=240Ω, 200mW	SOD-523FL	7d	1a Tac
>5	-	MM5Z68VB	Z-diode	66.64..69.36V, lzt=2mA, Zzt=240Ω, 200mW	SOD-523FL	7d	1a Tac
>Z	-	BZT52-B68S	Z-diode	66.64..69.36V, lzt=2mA, Zzt=240Ω, 200mW	SOD-323FL	7d	1a Tsc
>Z	-	MM3Z68VB	Z-diode	66.64..69.36V, Zzt=226Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a F
>Z	-	MM3Z68VBW	Z-diode	66.64..69.36V, lzt=2mA, Zzt=240Ω, 200mW	SOD-323FL	7d	1a Tac
>Z	-	TCMM3Z68VB	Z-diode	68V±2%, lzt=5mA, Zzt=226Ω, 200mW	SOD-323FL	7d	1a Tac
0 2	-	GDZ2V0B-V	Z-diode	2.02..2.2V, lzt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1k Vs
0.	-	HVC300A	C-diode	VHF-Tuning, 32V, 2.6/39.5pF(25V..2V/1MHz)	UFP	6d	1b Ren
0.	-	HVE300A	C-diode	VHF-Tuning, 39.5/47.4pF(2V)	SOD-123	5d	1a Ren
0.	-	HVU300A	C-diode	VHF-Tuning, 32V, 2.6/39.5pF(25..2V, 1MHz)	SOD-323	5d	1a Ren
00	-	MMPZ5221SPT	Z-diode	2.352..2.448V, lzt=5mA, Zzt=100Ω, 225mW	SOD-323	5d	1a Chm
00	-	FDZ2.4T	Z-diode	2.2..2.6V, lzt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Fis
00	-	LM3Z2V4T1G	Z-diode	2.2..2.6V, lzt=5mA, 200mW	SOD-323	5d	1u Lrc
00	-	LM5Z2V4T1G	Z-diode	2.2..2.6V, lzt=5mA, 200mW	SOD-523	6d	1g Lrc
00	-	MM3Z2V4	Z-diode	2.2..2.6V, lzt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Sec
00	-	MM5Z2V4	Z-diode	2.4V±5%, lzt=5mA, Zzt=100Ω, 100mW	SOD-523	6d	1u Wtr
00	-	MMPZ5221BPT	Z-diode	2.280..2.520V, lzt=5mA, Zzt=100Ω, 225mW	SOD-323	5d	1a Chm
00	-	ZD02V4	Z-diode	2.2..2.6V, 5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Cys
01	-	FDZ2.7T	Z-diode	2.5..2.9V, lzt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Fis
01	-	LM3Z2V7T1G	Z-diode	2.5..2.9V, lzt=5mA, 200mW	SOD-323	5d	1u Lrc
01	-	LM5Z2V7T1G	Z-diode	2.5..2.9V, lzt=5mA, 200mW	SOD-523	6d	1g Lrc
01	-	MM3Z2V7	Z-diode	2.5..2.9V, lzt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Sec
01	-	MM5Z2V7	Z-diode	2.7V±5%, lzt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a Wtr
01	-	MMPZ5223BPT	Z-diode	2.565..2.835V, lzt=5mA, Zzt=100Ω, 225mW	SOD-323	5d	1a Chm
01	-	ZD02V7	Z-diode	2.5..2.9V, 5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Cys
01C100PH	-	BZG01-C100	Z-diode	100V±5%, lzt=2.7mA, 1.5W	DO-214AC	1d	1a Phi
01C10PH	-	BZG01-C10	Z-diode	10V±5%, lzt=25mA, 1.5W	DO-214AC	1d	1a Phi
01C110PH	-	BZG01-C110	Z-diode	110V±5%, lzt=2.7mA, 1.5W	DO-214AC	1d	1a Phi
01C11PH	-	BZG01-C11	Z-diode	11V±5%, lzt=20mA, 1.5W	DO-214AC	1d	1a Phi
01C120PH	-	BZG01-C120	Z-diode	120V±5%, lzt=2mA, 1.5W	DO-214AC	1d	1a Phi
01C12PH	-	BZG01-C12	Z-diode	12V±5%, lzt=20mA, 1.5W	DO-214AC	1d	1a Phi
01C130PH	-	BZG01-C130	Z-diode	130V±5%, lzt=2mA, 1.5W	DO-214AC	1d	1a Phi
01C13PH	-	BZG01-C13	Z-diode	13V±5%, lzt=20mA, 1.5W	DO-214AC	1d	1a Phi
01C150PH	-	BZG01-C150	Z-diode	150V±5%, lzt=2mA, 1.5W	DO-214AC	1d	1a Phi
01C15PH	-	BZG01-C15	Z-diode	15V±5%, lzt=15mA, 1.5W	DO-214AC	1d	1a Phi
01C160PH	-	BZG01-C160	Z-diode	160V±5%, lzt=1.5mA, 1.5W	DO-214AC	1d	1a Phi
01C16PH	-	BZG01-C16	Z-diode	16V±5%, lzt=15mA, 1.5W	DO-214AC	1d	1a Phi
01C180PH	-	BZG01-C180	Z-diode	180V±5%, lzt=1.5mA, 1.5W	DO-214AC	1d	1a Phi
01C18PH	-	BZG01-C18	Z-diode	18V±5%, lzt=15mA, 1.5W	DO-214AC	1d	1a Phi
01C200PH	-	BZG01-C200	Z-diode	200V±5%, lzt=1.5mA, 1.5W	DO-214AC	1d	1a Phi
01C20PH	-	BZG01-C20	Z-diode	20V±5%, lzt=10mA, 1.5W	DO-214AC	1d	1a Phi
01C220PH	-	BZG01-C220	Z-diode	220V±5%, lzt=1mA, 1.5W	DO-214AC	1d	1a Phi
01C22PH	-	BZG01-C22	Z-diode	22V±5%, lzt=10mA, 1.5W	DO-214AC	1d	1a Phi
01C240PH	-	BZG01-C240	Z-diode	270V±5%, lzt=1mA, 1.5W	DO-214AC	1d	1a Phi
01C24PH	-	BZG01-C24	Z-diode	24V±5%, lzt=10mA, 1.5W	DO-214AC	1d	1a Phi
01C270PH	-	BZG01-C270	Z-diode	270V±5%, lzt=1mA, 1.5W	DO-214AC	1d	1a Phi
01C27PH	-	BZG01-C27	Z-diode	27V±5%, lzt=8mA, 1.5W	DO-214AC	1d	1a Phi
01C30PH	-	BZG01-C30	Z-diode	30V±5%, lzt=8mA, 1.5W	DO-214AC	1d	1a Phi
01C33PH	-	BZG01-C33	Z-diode	33V±5%, lzt=8mA, 1.5W	DO-214AC	1d	1a Phi
01C36PH	-	BZG01-C36	Z-diode	36V±5%, lzt=8mA, 1.5W	DO-214AC	1d	1a Phi
01C39PH	-	BZG01-C39	Z-diode	39V±5%, lzt=6mA, 1.5W	DO-214AC	1d	1a Phi
01C43PH	-	BZG01-C43	Z-diode	43V±5%, lzt=6mA, 1.5W	DO-214AC	1d	1a Phi
01C47PH	-	BZG01-C47	Z-diode	47V±5%, lzt=4mA, 1.5W	DO-214AC	1d	1a Phi
01C51PH	-	BZG01-C51	Z-diode	51V±5%, lzt=4mA, 1.5W	DO-214AC	1d	1a Phi
01C56PH	-	BZG01-C56	Z-diode	56V±5%, lzt=4mA, 1.5W	DO-214AC	1d	1a Phi



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
01C62PH	-	BZG01-C62	Z-diode	62V±5%, Izt=4mA, 1.5W	DO-214AC	1d	1a	Phi
01C68PH	-	BZG01-C68	Z-diode	68V±5%, Izt=4mA, 1.5W	DO-214AC	1d	1a	Phi
01C75PH	-	BZG01-C75	Z-diode	75V±5%, Izt=4mA, 1.5W	DO-214AC	1d	1a	Phi
01C82PH	-	BZG01-C82	Z-diode	82V±5%, Izt=2.7mA, 1.5W	DO-214AC	1d	1a	Phi
01C91PH	-	BZG01-C91	Z-diode	91V±5%, Izt=2.7mA, 1.5W	DO-214AC	1d	1a	Phi
02	-	FDZ2.0VT	Z-diode	2.02..2.200V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Fis
02	-	FDZ3.0T	Z-diode	2.8..3.2V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Fis
02	-	LBZT52B2V0T1G	Z-diode	2.02..2.2V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
02	-	LM3Z3V0T1G	Z-diode	2.8..3.2V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
02	-	LM5Z3V0T1G	Z-diode	2.8..3.2V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
02	-	LUDZS2.0BT1G	Z-diode	2.02..2.2V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
02	-	MM3Z3V0	Z-diode	2.8..3.2V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Sec
02	-	MM5Z3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1u	Wtr
02	-	MMPZ5225BPT	Z-diode	2.850..3.150V, Izt=5mA, Zzt=95Ω, 225mW	SOD-323	5d	1a	Chm
02	-	UDZS2.0B	Z-diode	2.02..2.20V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Wtr
02	-	ZD03V0	Z-diode	2.8..3.2V, 5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Cys
0391PH	-	BZG03-C91	Z-diode	91V±5%, Izt=5mA, Zzt=60Ω, 1.25W	DO-214AC	1d	1a	Phi
03C100PH	-	BZG03-C100	Z-diode	100V±5%, Izt=5mA, Zzt=60Ω, 1.25W	DO-214AC	1d	1a	Phi
03C10PH	-	BZG03-C10	Z-diode	10V±5%, Izt=50mA, Zzt=2Ω, 1.25W	DO-214AC	1d	1a	Phi
03C110PH	-	BZG03-C110	Z-diode	110V±5%, Izt=5mA, Zzt=80Ω, 1.25W	DO-214AC	1d	1a	Phi
03C11PH	-	BZG03-C11	Z-diode	11V±5%, Izt=50mA, Zzt=4Ω, 1.25W	DO-214AC	1d	1a	Phi
03C120PH	-	BZG03-C120	Z-diode	120V±5%, Izt=5mA, Zzt=80Ω, 1.25W	DO-214AC	1d	1a	Phi
03C12PH	-	BZG03-C12	Z-diode	12V±5%, Izt=50mA, Zzt=4Ω, 1.25W	DO-214AC	1d	1a	Phi
03C130PH	-	BZG03-C130	Z-diode	130V±5%, Izt=5mA, Zzt=110Ω, 1.25W	DO-214AC	1d	1a	Phi
03C13PH	-	BZG03-C13	Z-diode	13V±5%, Izt=50mA, Zzt=5Ω, 1.25W	DO-214AC	1d	1a	Phi
03C150PH	-	BZG03-C150	Z-diode	150V±5%, Izt=5mA, Zzt=130Ω, 1.25W	DO-214AC	1d	1a	Phi
03C15PH	-	BZG03-C15	Z-diode	15V±5%, Izt=50mA, Zzt=5Ω, 1.25W	DO-214AC	1d	1a	Phi
03C160PH	-	BZG03-C160	Z-diode	160V±5%, Izt=5mA, Zzt=150Ω, 1.25W	DO-214AC	1d	1a	Phi
03C16PH	-	BZG03-C16	Z-diode	16V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Phi
03C180PH	-	BZG03-C180	Z-diode	180V±5%, Izt=5mA, Zzt=180Ω, 1.25W	DO-214AC	1d	1a	Phi
03C18PH	-	BZG03-C18	Z-diode	18V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Phi
03C200PH	-	BZG03-C200	Z-diode	200V±5%, Izt=5mA, Zzt=200Ω, 1.25W	DO-214AC	1d	1a	Phi
03C20PH	-	BZG03-C20	Z-diode	20V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Phi
03C220PH	-	BZG03-C220	Z-diode	220V±5%, Izt=2mA, Zzt=350Ω, 1.25W	DO-214AC	1d	1a	Phi
03C22PH	-	BZG03-C22	Z-diode	22V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Phi
03C240PH	-	BZG03-C240	Z-diode	270V±5%, Izt=2mA, Zzt=400Ω, 1.25W	DO-214AC	1d	1a	Phi
03C24PH	-	BZG03-C24	Z-diode	24V±5%, Izt=25mA, Zzt=7Ω, 1.25W	DO-214AC	1d	1a	Phi
03C270PH	-	BZG03-C270	Z-diode	270V±5%, Izt=2mA, Zzt=450Ω, 1.25W	DO-214AC	1d	1a	Phi
03C27PH	-	BZG03-C27	Z-diode	27V±5%, Izt=25mA, Zzt=7Ω, 1.25W	DO-214AC	1d	1a	Phi
03C30PH	-	BZG03-C30	Z-diode	30V±5%, Izt=25mA, Zzt=8Ω, 1.25W	DO-214AC	1d	1a	Phi
03C33PH	-	BZG03-C33	Z-diode	33V±5%, Izt=25mA, Zzt=8Ω, 1.25W	DO-214AC	1d	1a	Phi
03C36PH	-	BZG03-C36	Z-diode	36V±5%, Izt=10mA, Zzt=21Ω, 1.25W	DO-214AC	1d	1a	Phi
03C39PH	-	BZG03-C39	Z-diode	39V±5%, Izt=10mA, Zzt=21Ω, 1.25W	DO-214AC	1d	1a	Phi
03C43PH	-	BZG03-C43	Z-diode	43V±5%, Izt=10mA, Zzt=24Ω, 1.25W	DO-214AC	1d	1a	Phi
03C47PH	-	BZG03-C47	Z-diode	47V±5%, Izt=10mA, Zzt=24Ω, 1.25W	DO-214AC	1d	1a	Phi
03C51PH	-	BZG03-C51	Z-diode	51V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a	Phi
03C56PH	-	BZG03-C56	Z-diode	56V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a	Phi
03C62PH	-	BZG03-C62	Z-diode	62V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a	Phi
03C68PH	-	BZG03-C68	Z-diode	68V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a	Phi
03C75PH	-	BZG03-C75	Z-diode	75V±5%, Izt=10mA, Zzt=30Ω, 1.25W	DO-214AC	1d	1a	Phi
03C82PH	-	BZG03-C82	Z-diode	82V±5%, Izt=10mA, Zzt=30Ω, 1.25W	DO-214AC	1d	1a	Phi
0410	-	BZG04-10	TVS	Vrwm=10V, 17.7A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04100	-	BZG04-100	TVS	Vrwm=100V, 1.8A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04100PH	-	BZG04-100	TVS	Vrwm=100V, 1.8A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi
0410PH	-	BZG04-10	TVS	Vrwm=10V, 17.7A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi
0411	-	BZG04-11	TVS	Vrwm=11V, 15.9A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04110	-	BZG04-110	TVS	Vrwm=110V, 1.6A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04110PH	-	BZG04-110	TVS	Vrwm=110V, 1.6A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi
0411PH	-	BZG04-11	TVS	Vrwm=11V, 15.9A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi
0412	-	BZG04-12	TVS	Vrwm=12V, 14.4A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04120	-	BZG04-120	TVS	Vrwm=120V, 1.5A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04120PH	-	BZG04-120	TVS	Vrwm=120V, 1.5A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi
0412PH	-	BZG04-12	TVS	Vrwm=12V, 14.4A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi
0413	-	BZG04-13	TVS	Vrwm=13V, 13.1A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04130	-	BZG04-130	TVS	Vrwm=130V, 1.3A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04130PH	-	BZG04-130	TVS	Vrwm=130V, 1.3A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi
0413PH	-	BZG04-13	TVS	Vrwm=13V, 13.1A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi
0415	-	BZG04-15	TVS	Vrwm=15V, 11.7A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04150	-	BZG04-150	TVS	Vrwm=150V, 1.2A, 300W(10/1000μs)	DO-214AC	1d	1a	Sil
04150PH	-	BZG04-150	TVS	Vrwm=150V, 1.2A, 300W(10/1000μs)	DO-214AC	1d	1a	Phi



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
0415PH	-	BZG04-15	TVS	Vrwm=15V, 11.7A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0416	-	BZG04-16	TVS	Vrwm=13V, 10.6A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
04160	-	BZG04-160	TVS	Vrwm=160V, 1.1A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
04160PH	-	BZG04-160	TVS	Vrwm=160V, 1.1A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0416PH	-	BZG04-16	TVS	Vrwm=13V, 10.6A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0418	-	BZG04-18	TVS	Vrwm=18V, 9.7A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
04180	-	BZG04-180	TVS	Vrwm=180V, 1A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
04180PH	-	BZG04-180	TVS	Vrwm=180V, 1A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0418PH	-	BZG04-18	TVS	Vrwm=18V, 9.7A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0420	-	BZG04-20	TVS	Vrwm=20V, 8.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
04200	-	BZG04-200	TVS	Vrwm=200V, 0.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
04200PH	-	BZG04-200	TVS	Vrwm=200V, 0.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0420PH	-	BZG04-20	TVS	Vrwm=20V, 8.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0422	-	BZG04-22	TVS	Vrwm=22V, 7.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
04220	-	BZG04-220	TVS	Vrwm=220V, 800mA, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
04220PH	-	BZG04-220	TVS	Vrwm=220V, 800mA, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0422PH	-	BZG04-22	TVS	Vrwm=22V, 7.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0424	-	BZG04-24	TVS	Vrwm=24V, 7.1A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0424PH	-	BZG04-24	TVS	Vrwm=24V, 7.1A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0427	-	BZG04-27	TVS	Vrwm=27V, 6.5A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0427PH	-	BZG04-27	TVS	Vrwm=27V, 6.5A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0430	-	BZG04-30	TVS	Vrwm=30V, 6A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0430PH	-	BZG04-30	TVS	Vrwm=30V, 6A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0433	-	BZG04-33	TVS	Vrwm=33V, 5.5A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0433PH	-	BZG04-33	TVS	Vrwm=33V, 5.5A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0436	-	BZG04-36	TVS	Vrwm=36V, 4.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0436PH	-	BZG04-36	TVS	Vrwm=36V, 4.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0439	-	BZG04-39	TVS	Vrwm=39V, 4.6A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0439PH	-	BZG04-39	TVS	Vrwm=39V, 4.6A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0443	-	BZG04-43	TVS	Vrwm=43V, 4.2A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0443PH	-	BZG04-43	TVS	Vrwm=43V, 4.2A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0447	-	BZG04-47	TVS	Vrwm=47V, 3.8A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0447PH	-	BZG04-47	TVS	Vrwm=47V, 3.8A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0451	-	BZG04-51	TVS	Vrwm=51V, 3.5A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0451PH	-	BZG04-51	TVS	Vrwm=51V, 3.5A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0456	-	BZG04-56	TVS	Vrwm=56V, 3.2A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0456PH	-	BZG04-56	TVS	Vrwm=56V, 3.2A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0462	-	BZG04-62	TVS	Vrwm=62V, 2.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0462PH	-	BZG04-62	TVS	Vrwm=62V, 2.9A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0468	-	BZG04-68	TVS	Vrwm=68V, 2.6A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0468PH	-	BZG04-68	TVS	Vrwm=68V, 2.6A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0475	-	BZG04-75	TVS	Vrwm=75V, 2.4A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0475PH	-	BZG04-75	TVS	Vrwm=75V, 2.4A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0482	-	BZG04-82	TVS	Vrwm=82V, 2.2A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0482PH	-	BZG04-82	TVS	Vrwm=82V, 2.2A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
048V2	-	BZG04-8V2	TVS	Vrwm=8.2V, 20.3A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
048V2PH	-	BZG04-8V2	TVS	Vrwm=8.2V, 20.3A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
0491	-	BZG04-91	TVS	Vrwm=91V, 2A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
0491PH	-	BZG04-91	TVS	Vrwm=91V, 2A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
049V1	-	BZG04-9V1	TVS	Vrwm=9.1V, 19.1A, 300W(10/1000µs)	DO-214AC	1d	1a	Sil
049V1PH	-	BZG04-9V1	TVS	Vrwm=9.1V, 19.1A, 300W(10/1000µs)	DO-214AC	1d	1a	Phi
05	-	BZX584B2V4	Z-diode	2.35..2.45V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
05	-	EDZ10B	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Rhm
05	-	EDZV10B	Z-diode	9.77..10.21V, Izt=5.0mA, Zzt=30Ω, 150mW	SOD-523	6d	2v	Rhm
05	-	FDZ10EV	Z-diode	9.770..10.210V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Fis
05	-	FDZ10VT	Z-diode	9.770..10.210V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Fis
05	-	FDZ3.3T	Z-diode	3.1..3.5V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Fis
05	-	LBZT52B10T1G	Z-diode	9.77..10.21V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
05	-	LEDZ10BT1G	Z-diode	9.77..10.21V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
05	-	LM3Z3V3T1G	Z-diode	3.1..3.5V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
05	-	LM5Z3V3T1G	Z-diode	3.1..3.5V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
05	-	LUDZS10BT1G	Z-diode	9.77..10.21V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
05	-	MM3Z3V3	Z-diode	3.1..3.5V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Sec
05	-	MM5Z2V4B	Z-diode	2.35..2.45V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
05	-	MM5Z3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-523	6d	1u	Wtr
05	-	MMPZS226BP	Z-diode	3.135..3.465V, Izt=5mA, Zzt=95Ω, 225mW	SOD-323	5d	1a	Chm
05	-	TDZ10B	Z-diode	10V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
05	-	UDZS10B	Z-diode	10V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
05	-	UDZS10B	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Wtr
05	-	UDZV10B	Z-diode	9.77..10.21V, Izt=5.0mA, Zzt=30Ω, 200mW	SOD-323	5d	2v	Rhm





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

05	-	VDZS10B	Z-diode	10V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
05	-	ZD03V3	Z-diode	3.1..3.5V, 5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Cys
058A	-	TSP058SA	Thy-SPD	V Of-St=58V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
058B	-	TSP058SB	Thy-SPD	V Of-St=58V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
058C	-	TSP058SC	Thy-SPD	V Of-St=58V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
05A	-	UMA5.0A	TVS	Vrwm=5.0V, Vbr=6.40..9.2V, 54.3A, 500W(1ms)	UltraMite	14d	1v	Msc
05CA	-	UMA5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..9.2V, 54.3A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
06	-	FDZ3.6T	Z-diode	3.4..3.8V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Fis
06	-	LM3Z3V6T1G	Z-diode	3.4..3.8V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
06	-	LM5Z3V6T1G	Z-diode	3.4..3.8V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
06	-	MM3Z3V6	Z-diode	3.4..3.8V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Sec
06	-	MM5Z3V6	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1u	Wtr
06	-	MMPZ5227BPT	Z-diode	3.420..3.780V, Izt=5mA, Zzt=90Ω, 225mW	SOD-323	5d	1a	Chm
06	-	ZD03V6	Z-diode	3.4..3.8V, 5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Cys
061	-	HZU6A1L	Z-diode	5.2..5.5V, Izt=0.5mA, Zzt=150Ω, 150mW	URP	5d	1a	Ren
062	-	HZU6A2L	Z-diode	5.3..5.6V, Izt=0.5mA, Zzt=150Ω, 150mW	URP	5d	1a	Ren
063	-	HZU6A3L	Z-diode	5.4..5.7V, Izt=0.5mA, Zzt=150Ω, 150mW	URP	5d	1a	Ren
064	-	HZU6B1L	Z-diode	5.5..5.8V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
065	-	HZU6B2L	Z-diode	5.6..5.9V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
065A	-	TSP065SA	Thy-SPD	V Of-St=65V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
065A	-	UMA6.5A	TVS	Vrwm=6.5V, Vbr=7.22..11.2V, 44.7A, 500W(1ms)	UltraMite	14d	1v	Msc
065B	-	TSP065SB	Thy-SPD	V Of-St=65V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
065C	-	TSP065SC	Thy-SPD	V Of-St=65V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
065CA	-	UMA6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..11.2V, 44.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
066	-	HZU6B3L	Z-diode	5.7..6.0V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
067	-	HZU6C1L	Z-diode	5.8..6.1V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
068	-	HZU6C2L	Z-diode	6.0..6.3V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
069	-	HZU6C3L	Z-diode	6.1..6.4V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
06A	-	UMA6.0A	TVS	Vrwm=6.0V, Vbr=6.67..10.3V, 48.5A, 500W(1ms)	UltraMite	14d	1v	Msc
06CA	-	UMA6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..10.3V, 48.5A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
07	-	FDZ3.9T	Z-diode	3.7..4.1V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Fis
07	-	KL3L07	Thy-SPD	V Of-St=65V, Ifsm=30A(1ms), Ih=100mA, Bidir.	1F	1ba	1l	Shi
07	-	LM3Z3V9T1G	Z-diode	3.7..4.1V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
07	-	LM5Z3V9T1G	Z-diode	3.7..4.1V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
07	-	MM3Z3V9	Z-diode	3.7..4.1V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Sec
07	-	MM5Z3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1u	Wtr
07	-	MMPZ5228BPT	Z-diode	3.705..4.095V, Izt=5mA, Zzt=90Ω, 225mW	SOD-323	5d	1a	Chm
07	-	ZD03V9	Z-diode	3.7..4.1V, 5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Cys
071	-	HZU7A1L	Z-diode	6.3..6.6V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
072	-	HZU7A2L	Z-diode	6.4..6.7V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
073	-	HZU7A3L	Z-diode	6.6..6.9V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
074	-	HZU7B1L	Z-diode	6.7..7.0V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
075	-	HZU7B2L	Z-diode	6.9..7.2V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
075A	-	TSP075SA	Thy-SPD	V Of-St=75V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
075A	-	UMA7.5A	TVS	Vrwm=7.5V, Vbr=8.33..12.9V, 38.8A, 500W(1ms)	UltraMite	14d	1v	Msc
075B	-	TSP075SB	Thy-SPD	V Of-St=75V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
075C	-	TSP075SC	Thy-SPD	V Of-St=75V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
075CA	-	UMA7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..12.9V, 38.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
076	-	HZU7B3L	Z-diode	7.0..7.3V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
077	-	HZU7C1L	Z-diode	7.2..7.6V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
078	-	HZU7C2L	Z-diode	7.3..7.7V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
079	-	HZU7C3L	Z-diode	7.5..7.9V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
07A	-	UMA7.0A	TVS	Vrwm=7.0V, Vbr=7.78..12.0V, 41.7A, 500W(1ms)	UltraMite	14d	1v	Msc
07CA	-	UMA7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..12.0V, 41.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
08	-	FDZ4.3T	Z-diode	4.0..4.6V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Fis
08	-	LM3Z4V3T1G	Z-diode	4.4..4.6V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
08	-	LM5Z4V3T1G	Z-diode	4.4..4.6V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
08	-	MM3Z4V3	Z-diode	4.0..4.6V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Sec
08	-	MM5Z4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1u	Wtr
08	-	MMPZ5229BPT	Z-diode	4.085..4.515V, Izt=5mA, Zzt=88Ω, 225mW	SOD-323	5d	1a	Chm
08	-	ZD04V3	Z-diode	4.0..4.6V, 5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Cys
085A	-	UMA8.5A	TVS	Vrwm=8.5V, Vbr=9.44..14.4V, 34.7A, 500W(1ms)	UltraMite	14d	1v	Msc
085CA	-	UMA8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..14.4V, 34.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
08A	-	UMA8.0A	TVS	Vrwm=8.0V, Vbr=8.89..13.6V, 36.7A, 500W(1ms)	UltraMite	14d	1v	Msc
08CA	-	UMA8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..13.6V, 36.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
09	-	FDZ4.7T	Z-diode	4.4..5.0V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Fis
09	-	LM3Z4V7T1G	Z-diode	4.4..5V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
09	-	LM5Z4V7T1G	Z-diode	4.4..5V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
09	-	MM3Z4V7	Z-diode	4.4..5.0V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Sec
09	-	MM5Z4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1u	Wtr



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
09	-	MMPZ5230BPT	Z-diode	4.465..4.935V, Izt=5mA, Zzt=70Ω, 225mW	SOD-323	5d	1a	Chm
09	-	ZD04V7	Z-diode	4.4..5.0V, 5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Cys
090A	-	TSP090SA	Thy-SPD	V Of-St=90V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
090B	-	TSP090SB	Thy-SPD	V Of-St=90V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
090C	-	TSP090SC	Thy-SPD	V Of-St=90V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
091	-	HZU9A1L	Z-diode	7.7..8.1V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
092	-	HZU9A2L	Z-diode	7.9..8.3V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
093	-	HZU9A3L	Z-diode	8.1..8.5V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
094	-	HZU9B1L	Z-diode	8.3..8.7V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
095	-	HZU9B2L	Z-diode	8.5..8.9V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
096	-	HZU9B3L	Z-diode	8.7..9.1V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
097	-	HZU9C1L	Z-diode	8.9..9.3V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
098	-	HZU9C2L	Z-diode	9.1..9.5V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
099	-	HZU9C3L	Z-diode	9.3..9.7V, Izt=0.5mA, Zzt=60Ω, 150mW	URP	5d	1a	Ren
09A	-	BAP64-02	PIN-diode	RF, 175V, 100mA, 715mW, 0.35pF, 2Ω(10mA/100MHz)	SOD-523	6d	1a	Phi
09A	-	HVU359	C-diode	Vcxo, 15V, 24.8/29.8pF(1V)	SOD-323	5d	1a	Ren
09A	-	UMA9.0A	TVS	Vrwm=9.0V, Vbr=10.0..15.4V, 32.6A, 500W(1ms)	UltraMite	14d	1v	Msc
09CA	-	UMA9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..15.4V, 32.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
0A	-	FDZ5.1T	Z-diode	4.8..5.4V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a	Fis
0A	-	LM3Z5V1T1G	Z-diode	4.8..5.4V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
0A	-	LM5Z5V1T1G	Z-diode	4.8..5.4V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
0A	-	MM1Z9V1B	Z-diode	9.1V±2%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Sme
0A	-	MM3Z5V1	Z-diode	4.8..5.4V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a	Sec
0A	-	MM5Z5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 200mW	SOD-523	6d	1u	Wtr
0A	-	MMPZ5231BPT	Z-diode	4.845..5.355V, Izt=5mA, Zzt=50Ω, 225mW	SOD-323	5d	1a	Chm
0A	-	ZD05V1	Z-diode	4.8..5.4V, 5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a	Cys
0B	-	MM1Z10B	Z-diode	10V±2%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Sme
0C	-	FDZ5.6T	Z-diode	5.2..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Fis
0C	-	LM3Z5V6T1G	Z-diode	5.2..6V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
0C	-	LM5Z5V6T1G	Z-diode	5.2..6.5V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
0C	-	MM1Z11B	Z-diode	11V±2%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Sme
0C	-	MM3Z5V6	Z-diode	5.2..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Sec
0C	-	MM5Z5V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1u	Wtr
0C	-	MMPZ5232BPT	Z-diode	5.320..5.880V, Izt=5mA, Zzt=25Ω, 225mW	SOD-323	5d	1a	Chm
0C	-	ZD05V6	Z-diode	5.2..6.0V, 5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Cys
0D	-	MM1Z12B	Z-diode	12V±2%, Izt=5mA, Zzt=35Ω, 500mW	SOD-123FL	7d	1a	Sme
0E	-	FDZ6.2T	Z-diode	5.8..6.6V, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Fis
0E	-	LM3Z6V2T1G	Z-diode	5.8..6.6V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
0E	-	LM5Z6V2T1G	Z-diode	5.8..6.6V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
0E	-	MM1Z13B	Z-diode	13V±2%, Izt=5mA, Zzt=35Ω, 500mW	SOD-123FL	7d	1a	Sme
0E	-	MM3Z6V2	Z-diode	5.8..6.6V, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Sec
0E	-	MM5Z6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-523	6d	1u	Wtr
0E	-	MMPZ5234BPT	Z-diode	5.890..6.510V, Izt=5mA, Zzt=10Ω, 225mW	SOD-323	5d	1a	Chm
0E	-	ZD06V2	Z-diode	5.8..6.6V, 5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Cys
0F	-	FDZ6.8T	Z-diode	6.4..7.2V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Fis
0F	-	LM5Z6V8T1G	Z-diode	6.4..7.2V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
0F	-	MM1Z15B	Z-diode	15V±2%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Sme
0F	-	MM3Z6V8	Z-diode	6.4..7.2V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Sec
0F	-	MM5Z6V8	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1u	Wtr
0F	-	MMPZ5235BPT	Z-diode	6.460..7.140V, Izt=5mA, Zzt=8Ω, 225mW	SOD-323	5d	1a	Chm
0F	-	ZD06V8	Z-diode	6.4..7.2V, 5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Cys
0G	-	FDZ7.5T	Z-diode	7.0..7.9V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Fis
0G	-	LM3Z7V5T1G	Z-diode	7.7..9V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
0G	-	LM5Z7V5T1G	Z-diode	7.7..9.5V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
0G	-	MM3Z7V5	Z-diode	7.0..7.9V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Sec
0G	-	MM5Z7V5	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1u	Wtr
0G	-	MMPZ5236BPT	Z-diode	7.125..7.875V, Izt=5mA, Zzt=7Ω, 225mW	SOD-323	5d	1a	Chm
0G	-	PD3Z284C5V1	Z-diode	5.1..5.4V, 5mA, Zzt=60, 500mW	PowDI323	7d	1d	Di
0G	-	ZD07V5	Z-diode	7.0..7.9V, 5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Cys
0H	-	FDZ8.2T	Z-diode	7.7..8.7V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Fis
0H	-	LM3Z8V2T1G	Z-diode	7.7..8.7V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
0H	-	LM5Z8V2T1G	Z-diode	7.7..8.7V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
0H	-	MM1Z16B	Z-diode	16V±2%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Sme
0H	-	MM3Z2V0	Z-diode	1.91..2.09V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Sec
0H	-	MM3Z8V2	Z-diode	7.7..8.7V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Sec
0H	-	MM5Z8V2	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1u	Wtr
0H	-	MMPZ5237BPT	Z-diode	7.790..8.610V, Izt=5mA, Zzt=7Ω, 225mW	SOD-323	5d	1a	Chm
0H	-	PD3Z284C5V6	Z-diode	5.6..6.0V, 5mA, Zzt=40, 500mW	PowDI323	7d	1d	Di
0H	-	ZD08V2	Z-diode	7.7..8.7V, 5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Cys
0J	-	MM1Z18B	Z-diode	18V±2%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123FL	7d	1a	Sme





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
OK	-	FDZ9.1T	Z-diode	8.5..9.6V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Fis
OK	-	LM3Z9V1T1G	Z-diode	8.5..9.6V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
OK	-	LM5Z9V1T1G	Z-diode	8.5..9.6V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
OK	-	MM1Z20B	Z-diode	20V±2%, Izt=5mA, Zzt=50Ω, 500mW	SOD-123FL	7d	1a	Sme
OK	-	MM3Z9V1	Z-diode	8.5..9.6V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Sec
OK	-	MM5Z9V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1u	Wtr
OK	-	MMPZ5239BPT	Z-diode	8.645..9.555V, Izt=5mA, Zzt=10Ω, 225mW	SOD-323	5d	1a	Chm
OK	-	PD3Z284C6V2	Z-diode	6.2..6.6V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
OK	-	ZD09V1	Z-diode	8.5..9.6V, 5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Cys
OL	-	FDZ10T	Z-diode	9.4..10.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Fis
OL	-	LM3Z10VT1G	Z-diode	9.4..10.6V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
OL	-	LM5Z10VT1G	Z-diode	9.4..10.6V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
OL	-	MM3Z10V	Z-diode	9.4..10.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Sec
OL	-	MM5Z10V	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1u	Wtr
OL	-	MMPZ5240BPT	Z-diode	9.500..10.50V, Izt=5mA, Zzt=15Ω, 225mW	SOD-323	5d	1a	Chm
OL	-	PD3Z284C6V8	Z-diode	6.8..7.2V, 5mA, Zzt=15, 500mW	PowDI323	7d	1d	Di
OL	-	ZD10V0	Z-diode	9.4..10.6V, 5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Cys
OM	-	FDZ11T	Z-diode	10.4..11.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Fis
OM	-	LM3Z11VT1G	Z-diode	10.4..11.6V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
OM	-	LM5Z11VT1G	Z-diode	10.4..11.6V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
OM	-	MM1Z22B	Z-diode	22V±2%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Sme
OM	-	MM3Z11V	Z-diode	10.4..11.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Sec
OM	-	MM5Z11V	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1u	Wtr
OM	-	MMPZ5241BPT	Z-diode	10.45..11.55V, Izt=5mA, Zzt=18Ω, 225mW	SOD-323	5d	1a	Chm
OM	-	PD3Z284C7V5	Z-diode	7.5..7.9V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
OM	-	ZD11V0	Z-diode	10.4..11.6V, 5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Cys
ON	-	FDZ12T	Z-diode	11.4..12.7V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Fis
ON	-	LM3Z12VT1G	Z-diode	11.4..12.7V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
ON	-	LM5Z12VT1G	Z-diode	11.4..12.7V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
ON	-	MM1Z24B	Z-diode	24V±2%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123FL	7d	1a	Sme
ON	-	MM3Z12V	Z-diode	11.4..12.7V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Sec
ON	-	MM5Z12V	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 200mW	SOD-523	6d	1u	Wtr
ON	-	MMPZ5242BPT	Z-diode	11.40..12.60V, Izt=5mA, Zzt=22Ω, 225mW	SOD-323	5d	1a	Chm
ON	-	PD3Z284C8V2	Z-diode	8.2..8.7V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
ON	-	ZD12V0	Z-diode	11.4..12.7V, 5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Cys
OP	-	FDZ13T	Z-diode	12.4..14.1V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Fis
OP	-	LM3Z13VT1G	Z-diode	12.4..14.1V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
OP	-	LM5Z13VT1G	Z-diode	12.4..14.1V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
OP	-	MM1Z27B	Z-diode	27V±2%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Sme
OP	-	MM3Z13V	Z-diode	12.4..14.1V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Sec
OP	-	MM5Z13V	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1u	Wtr
OP	-	MMPZ5243BPT	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 225mW	SOD-323	5d	1a	Chm
OP	-	PD3Z284C9V1	Z-diode	9.1..9.6V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
OP	-	ZD13V2	Z-diode	12.4..14.1V, 5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Cys
OQ	-	PD3Z284C10	Z-diode	10..10.6V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
OR	-	MM1Z30B	Z-diode	30V±2%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Sme
OR	-	PD3Z284C11	Z-diode	11..11.6V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
OS	-	PD3Z284C12	Z-diode	12..12.7V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
OT	-	FDZ15T	Z-diode	14.3..15.8V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Fis
OT	-	LM3Z15VT1G	Z-diode	14.3..15.8V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
OT	-	LM5Z15VT1G	Z-diode	14.3..15.8V, Izt=5mA, 200mW	SOD-523	6d	1g	Lrc
OT	-	MM3Z15V	Z-diode	14.3..15.8V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Sec
OT	-	MM5Z15V	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1u	Wtr
OT	-	MMPZ5245BPT	Z-diode	14.25..15.75V, Izt=5mA, Zzt=32Ω, 225mW	SOD-323	5d	1a	Chm
OT	-	ZD15V0	Z-diode	14.3..15.8V, 5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Cys
OU	-	FDZ16T	Z-diode	15.3..17.1V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Fis
OU	-	LM3Z16VT1G	Z-diode	15.3..17.1V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
OU	-	LM5Z16VT1G	Z-diode	15.3..17.1V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
OU	-	MM3Z16V	Z-diode	15.3..17.1V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Sec
OU	-	MM5Z16V	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1u	Wtr
OU	-	MMPZ5246BPT	Z-diode	15.20..16.80V, Izt=5mA, Zzt=36Ω, 225mW	SOD-323	5d	1a	Chm
OU	-	ZD16V2	Z-diode	15.3..17.1V, 5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Cys
OW	-	FDZ18T	Z-diode	16.8..19.1V, Izt=5mA, Zzt=45Ω, 200mW	SOD-323	5d	1a	Fis
OW	-	LM3Z18VT1G	Z-diode	16.8..19.1V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
OW	-	LM5Z18VT1G	Z-diode	16.8..19.1V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
OW	-	MM3Z18V	Z-diode	16.8..19.1V, Izt=5mA, Zzt=45Ω, 200mW	SOD-323	5d	1a	Sec
OW	-	MM5Z18V	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 200mW	SOD-523	6d	1u	Wtr
OW	-	MMPZ5248BPT	Z-diode	17.10..18.90V, Izt=5mA, Zzt=42Ω, 225mW	SOD-323	5d	1a	Chm
OW	-	ZD18V0	Z-diode	16.8..19.1V, 5mA, Zzt=45Ω, 200mW	SOD-323	5d	1a	Cys
OX	-	MM1Z33B	Z-diode	33V±2%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Sme



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
0Y	-	KDZ10VVY	Z-diode	9.77..10.21V, Izt=5mA, Zzt=15Ω, 100mW	VSC	7d	1a	Kec
0Y	-	MM1Z36B	Z-diode	36V±2%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a	Sme
0Z	-	BZT52-B2V4S	Z-diode	2.35..2.45V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a	Tsc
0Z	-	FDZ20T	Z-diode	18.8..21.2V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Fis
0Z	-	LM3Z20VT1G	Z-diode	18.8..21.2V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
0Z	-	LM5Z20VT1G	Z-diode	18.8..21.2V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
0Z	-	MM1Z39B	Z-diode	39V±2%, Izt=2.5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Sme
0Z	-	MM3Z20V	Z-diode	18.8..21.2V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Sec
0Z	-	MM3Z2V4B	Z-diode	2.35..2.45V, Izt=94Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
0Z	-	MM3Z2V4BW	Z-diode	2.35..2.45V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a	Tac
0Z	-	MM5Z20V	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-523	6d	1u	Wtr
0Z	-	MMPZ5250BPT	Z-diode	19.0..21.0V, Izt=5mA, Zzt=48Ω, 225mW	SOD-323	5d	1a	Chm
0Z	-	TCMM3Z2V4B	Z-diode	2.4V±2%, Izt=5mA, Zzt=94Ω, 200mW	SOD-323FL	7d	1a	Tac
0Z	-	ZD20V0	Z-diode	18.8..21.2V, 5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Cys
1	-	BA277	PIN-diode	VHF-band-Sw, 35V, 100mA, 715mW, 1.2pF, 0.7Ω(2mA/100MHz)	SOD-523	6d	1a	Phi
1	-	BB669	C-diode	VHF-Tuning, Hyperband, 35V, 2.7/56pF(28/1V)	SOD-123	5d	1a	Sie
1	-	CH501G-40PT	Si-diode	SBD, 45V, 100mA, Vf<0.55V(100mA)	SOD-723	8d	1a	Chm
1	-	GBLC18	TVS	Vrwm=18V, 8A, 350W(1ms), 3pF	SOD-323	5d	1a	Prt
1	-	MMPZ5222SPT	Z-diode	2.450..2.550V, Izt=5mA, Zzt=100Ω, 225mW	SOD-323	5d	1a	Chm
1	-	MMSZ5243BPT	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 225mW	SOD-523	6d	1a	Chm
1	-	SPE0511D52RG	ESDP-diode	Vrwm=15V, Vbr=6..8.5V, 7A, 250W(1ms)	SOD-523	6d	1a	Syn
1	au	CDZ3.9B	Z-diode	3.9V±2.5%, Izt=40mA, 1W	VMN	7d	1s	Rhm
1 2	-	GDZ2V2B-V	Z-diode	2.22..2.41V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1k	Vs
1.	-	MMSZ5243SPT	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 225mW	SOD-523	6d	1a	Chm
10	-	BZY55-C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 500mW	0805	70d	2d	Tsc
10	-	CDZ55C10	Z-diode	9.50..10.50V, Zzt=15Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
10	-	CDZ55C10S	Z-diode	9.50..10.50V, Zzt=15Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
10	-	CDZ55C10T	Z-diode	9.50..10.50V, Zzt=15Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
10	-	CTZ55C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 500mW	1206	70d	2d	Ctc
10	-	CZRNC55C10-G	Z-diode	9.50..10.50V, Zt=15Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
10	-	CZRSC55C10-G	Z-diode	9.50..10.50V, Zt=15Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
10	-	FDZ22T	Z-diode	20.8..23.3V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Fis
10	-	FM1100-M	Si-diode	SBR, 100V, 1.0A, Vf<0.85V(1A)	SOD-123L	10d	1a	Tfr
10	-	HZU10G	Z-diode	9.45..10.55V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
10	-	KDZ10EV	Z-diode	9.4..10.6V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
10	-	KDZ10V	Z-diode	9.4..10.6V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
10	-	KDZ10VV	Z-diode	9.40..10.60V, Izt=5mA, Zzt=15Ω, 100mW	VSC	7d	1a	Kec
10	-	LM3Z22VT1G	Z-diode	20.8..23.3V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
10	-	LM5Z22VT1G	Z-diode	20.8..23.3V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
10	-	MAZ5100	Z-diode	9.4..10V, Zzt=8Ω(5mA), 500mW	MP2	11d	1a	Pan
10	-	MAZ81000H	Z-diode	10.07..10.59V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
10	-	MAZF100	Z-diode	9.4..10.6V, Zzt=30Ω(5mA), 120mW	S-Mini	8d	1a	Pan
10	-	MAZN100	Z-diode	9.4..10.6V, Zzt=30Ω(5mA), 120mW	SSMini2	7d	1a	Pan
10	-	MAZS100	Z-diode	9.4..10.6V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
10	-	MAZY100	Z-diode	9..11V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
10	-	MM3Z22V	Z-diode	20.8..23.3V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Sec
10	-	MM5Z22V	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-523	6d	1u	Wtr
10	-	MMPZ5251BPT	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 225mW	SOD-323	5d	1a	Chm
10	-	P4SMA10	TVS	Vbr=9.00..11.0V, Vrwm=8.10V, 28.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
10	-	P6SMBJ10	TVS	Vrwm=10V, Vbr=9..11V, 40A, 600W(1ms)	DO-214AA	1d	1n	Lif
10	-	SMBG10	TVS	Vrwm=10V, Vbr=11.1..14.1V, 31.9A, 600W(1ms)	DO-215AA	5d	1a	Msc
10	-	SML4740	Z-diode	10V±5%, Izt=25mA, Zzt=7Ω, 1W	DO-214AC	1d	1k	Vs
10	-	TZD10WS	Z-diode	9.40..10.60V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Tfr
10	-	TZD10WT	Z-diode	9.40..10.60V, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Tfr
10	-	TZD10WU	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 100mW	SOD-723	7d	1a	Tfr
10	-	U1ZB10	Z-diode	9..11V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tec
10	-	USFZ10V	Z-diode	10V±10%, Izt=10mA, 500mW	USF	8d	1c	Kos
10	-	ZD22V0	Z-diode	20.8..23.3V, 5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Cys
10	ah	HZC10	Z-diode	10V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
10	ay	CRZ10	Z-diode	9..11V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
10-	-	MAZ81000M	Z-diode	9.75..10.25V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
10-	-	MAZ8100GML	Z-diode	9.75..10.25V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
10-	-	MAZS1000M	Z-diode	9.75..10.25V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
10^	-	MAZ81000H	Z-diode	10.07..10.59V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
10^	-	MAZ8100GHL	Z-diode	10.07..10.59V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
10^	-	MAZS1000H	Z-diode	10.07..10.59V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
10_	-	MAZ81000L	Z-diode	9.44..9.92V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
10_	-	MAZ8100GLL	Z-diode	9.44..9.92V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
10_	-	MAZS1000L	Z-diode	9.44..9.92V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
10•	-	RKZ10B2KG	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	2e	Ren



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
10•	-	RKZ10B2KJ	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 150mW	UFP	7d	2e	Ren
10•	-	TZD10YWS	Z-diode	9.77..10.21V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Ttr
10•	-	TZD10YWT	Z-diode	9.77..10.21V, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Ttr
10•	ai	HZU10B1	Z-diode	9.45..9.87V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
10•	aj	HZU10B2	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
10•	ak	HZU10B3	Z-diode	10.11..10.55V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
100	-	P4SMA100	TVS	Vbr=90.0..110V, Vrw=81.0V, 2.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
100	-	P6SMBJ100	TVS	Vrw=100V, Vbr=90..110V, 4.2A, 600W(1ms)	DO-214AA	1d	1n	Lif
100	-	SMBG100	TVS	Vrw=100V, Vbr=111..128.0V, 3.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
100	-	SMF100A	TVS	Vbr=111..123V, Vrw=100V, Ipp=1.1A, 200W(1ms)	SOD-123FL	7d	1a	Mco
100	-	SML4764	Z-diode	100V±5%, Izt=2.5mA, Zzt=350Ω, 1W	DO-214AC	1d	1k	Vs
100	-	U1ZB100	Z-diode	90..110V, Izt=3mA, 1W	3-4D1A	1d	2fa	Tos
100A	-	1.5SMC100A	TVS	Vbr=95.0..105V, Vrw=85.5V, 10.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
100A	-	1.5SMC100A	TVS	Vrw=85.5V, Vbr=95..105V, Ipp=11A, 1500W(1ms)	DO-214AB	1d	2s	Lif
100A	-	1.5SMC100A	TVS	Vrw=85.5V, Vbr=95..105V, Ipp=11A, 1500W(1ms)	DO-214AB	1d	1b	Mde
100A	-	1SMC100A	TVS	Vbr=111..123V, Vrw=100V, 9.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
100A	-	P4SMA100A	TVS	Vbr=95.0..105V, Vrw=85.5V, 3.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
100A	-	P4SMA100A	TVS	Vbr=95.0..105V, Vrw=85.5V, 3.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
100A	-	P6SMB100A	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms)	403A	3d	1s	Ons
100A	-	P6SMB100A	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1k	Vs
100A	-	P6SMBJ100A	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1n	Lif
100A	-	SMAJ100A	TVS	Vrw=100V, Vbr=111..123V, 2.5A, 400W(1ms)	DO-214AC	1d	1a	Sus
100A	-	SMAJP4KE100A	TVS	Vrw=85.5V, Vbr=95.0..105.0V, Ipp=3.0A, 400W(1ms)	DO-214AC	1d	1a	Mco
100A	-	SMBG100A	TVS	Vrw=100V, Vbr=111..128V, 3.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
100A	-	SMBJ100A	TVS	Vrw=100V, Vbr=111..128.0V, 3.7A, 600W(1ms)	DO-214AA	1d	1a	Sus
100A	-	SMBJP6KE100A	TVS	Vrw=85.5V, Vbr=95.0..105.0V, Ipp=4.5A, 600W(1ms)	DO-214AA	1d	1a	Mco
100A	-	SMCJ1.5KE100A	TVS	Vrw=85.5V, Vbr=95.0..105.0V, Ipp=11.1A, 1500W(1ms)	DO-214AB	1d	1a	Mco
100A	-	SMCJ100A	TVS	Vrw=100V, Vbr=111..136V, 8.4A, 1500W(1ms)	DO-214AB	1d	1k	Sus
100A	-	SZP6SMB100A	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms)	403A	3d	1s	Ons
100A	-	TVP04A101A-G	TVS	Vbr=95.00..105.0V, Vrw=85.5V, Ipp=2.92A, 400W(1ms)	DO-214AC	1d	2o	Cmc
100A	-	TVP06B101A-G	TVS	Vrw=85.5V, Vbr=95.0..105.0V, Ipp=4.38A, 600W(1ms)	DO-214AA	1d	2o	Cmc
100A	-	UMA100A	TVS	Vrw=100V, Vbr=111..162V, 3.1A, 500W(1ms)	UltraMite	14d	1v	Msc
100B	-	1SMB3EZ100	Z-diode	100V±5%, Zzt=175Ω, Izt=7.5mA, 3W	DO-214AA	1d	1a	Pjt
100C	-	1.5SMC100CA	TVS	Vbr=95.0..105V, Vrw=85.5V, 10.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
100C	-	1.5SMC100CA	TVS	Vrw=85.5V, Vbr=95..105V, Ipp=11A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
100C	-	1.5SMC100CA	TVS	Vrw=85.5V, Vbr=95..105V, Ipp=11A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
100C	-	P4SMA100C	TVS	Vbr=90.0..110V, Vrw=81.0V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
100C	-	P4SMA100CA	TVS	Vbr=95.0..105V, Vrw=85.5V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
100C	-	P6SMB100CA	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
100C	-	P6SMBJ100C	TVS	Vrw=100V, Vbr=90..110V, 4.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
100C	-	SMAJP4KE100CA	TVS	Vrw=85.5V, Vbr=95.0..105.0V, Ipp=3.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
100C	-	SMBG100C	TVS	Vrw=100V, Vbr=111..128V, 3.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
100C	-	SMBJP6KE100CA	TVS	Vrw=85.5V, Vbr=95.0..105.0V, Ipp=4.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
100C	-	SMCJ1.5KE100CA	TVS	Vrw=85.5V, Vbr=95.0..105.0V, Ipp=11.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
100C	-	SMF100CA	TVS	Vbr=111..123V, Vrw=100V, Ipp=1.1A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
100C	-	TVP04A101CA-G	TVS	Vbr=95.00..105.0V, Vrw=85.5V, Ipp=2.92A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
100C	-	TVP06B101CA-G	TVS	Vrw=85.5V, Vbr=95.0..105.0V, Ipp=4.38A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
100CA	-	1SMC100CA	TVS	Vbr=111..123V, Vrw=100V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
100CA	-	P4SMA100CA	TVS	Vbr=95.0..105V, Vrw=85.5V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
100CA	-	P6SMB100CA	TVS	Vbr=95.0..105V, Vrw=85.5V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
100CA	-	P6SMBJ100CA	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
100CA	-	SMAJ100CA	TVS	Vrw=100V, Vbr=111..123V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
100CA	-	SMBG100CA	TVS	Vrw=100V, Vbr=111..128V, 3.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
100CA	-	SMBJ100CA	TVS	Vrw=100V, Vbr=111..128V, 3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
100CA	-	SMCJ100CA	TVS	Vrw=100V, Vbr=111..136V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
100CA	-	UMA100CA	TVS	Vrw=100V, Vbr=111..162V, 3.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
100V	-	SMA100	TVS	Vbr=111..136V, Vrw=100.0V, 1.7A, 300W(1ms)	DO-214AC	1d	1a	Mic
100V	-	SMB100	TVS	Vbr=111..136V, Vrw=100V, 3.4A, 600W(1ms)	DO-214AA	1d	1a	Mic
100V	-	SMC100	TVS	Vbr=111..136V, Vrw=100V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Mic
100VA	-	SMA100A	TVS	Vbr=111..123V, Vrw=100.0V, 1.9A, 300W(1ms)	DO-214AC	1d	1a	Mic
100VA	-	SMB100A	TVS	Vbr=111..123V, Vrw=100V, 3.7A, 600W(1ms)	DO-214AA	1d	1a	Mic
100VA	-	SMC100A	TVS	Vbr=111..123V, Vrw=100V, 9.3A, 1500W(1ms)	DO-214AB	1d	1a	Mic
100VC	-	SMA100C	TVS	Vbr=111..136V, Vrw=100.0V, 1.7A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
100VC	-	SMB100C	TVS	Vbr=111..136V, Vrw=100V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
100VC	-	SMC100C	TVS	Vbr=111..136V, Vrw=100V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
100VCA	-	SMA100CA	TVS	Vbr=111..123V, Vrw=100.0V, 1.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
100VCA	-	SMB100CA	TVS	Vbr=111..123V, Vrw=100V, 3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
100VCA	-	SMC100CA	TVS	Vbr=111..123V, Vrw=100V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
1010	-	SZ1010	Z-diode	10V±10%, Zzt=7.0Ω, Izt=91mA, 1W	DO-214AC	1d	1a	Eic
1011	-	SZ1011	Z-diode	11V±10%, Zzt=8.0Ω, Izt=83mA, 1W	DO-214AC	1d	1a	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
1012	-	SZ1012	Z-diode	12V±10%, Zt=9.0Ω, Izt=76mA, 1W	DO-214AC	1d	1a	Eic
1013	-	SZ1013	Z-diode	13V±10%, Zt=10Ω, Izt=69mA, 1W	DO-214AC	1d	1a	Eic
1015	-	SZ1015	Z-diode	15V±10%, Zt=14Ω, Izt=61mA, 1W	DO-214AC	1d	1a	Eic
1016	-	SZ1016	Z-diode	16V±10%, Zt=16Ω, Izt=57mA, 1W	DO-214AC	1d	1a	Eic
1018	-	SZ1018	Z-diode	18V±10%, Zt=20Ω, Izt=50mA, 1W	DO-214AC	1d	1a	Eic
1020	-	SZ1020	Z-diode	20V±10%, Zt=22Ω, Izt=45mA, 1W	DO-214AC	1d	1a	Eic
1022	-	SZ1022	Z-diode	22V±10%, Zt=23Ω, Izt=41mA, 1W	DO-214AC	1d	1a	Eic
1024	-	SZ1024	Z-diode	24V±10%, Zt=25Ω, Izt=38mA, 1W	DO-214AC	1d	1a	Eic
1027	-	SZ1027	Z-diode	27V±10%, Zt=35Ω, Izt=34mA, 1W	DO-214AC	1d	1a	Eic
1030	-	SZ1030	Z-diode	30V±10%, Zt=40Ω, Izt=30mA, 1W	DO-214AC	1d	1a	Eic
1033	-	SZ1033	Z-diode	33V±10%, Zt=45Ω, Izt=27mA, 1W	DO-214AC	1d	1a	Eic
1036	-	SZ1036	Z-diode	36V±10%, Zt=50Ω, Izt=25mA, 1W	DO-214AC	1d	1a	Eic
1039	-	SZ1039	Z-diode	39V±10%, Zt=60Ω, Izt=23mA, 1W	DO-214AC	1d	1a	Eic
103D	-	SZ103D	Z-diode	3.3V±10%, Zt=10Ω, Izt=276mA, 1W	DO-214AC	1d	1a	Eic
103G	-	SZ103G	Z-diode	3.6V±10%, Zt=10Ω, Izt=252mA, 1W	DO-214AC	1d	1a	Eic
103J	-	SZ103J	Z-diode	3.9V±10%, Zt=9.0Ω, Izt=234mA, 1W	DO-214AC	1d	1a	Eic
1043	-	SZ1043	Z-diode	43V±10%, Zt=70Ω, Izt=22mA, 1W	DO-214AC	1d	1a	Eic
1047	-	SZ1047	Z-diode	47V±10%, Zt=80Ω, Izt=19mA, 1W	DO-214AC	1d	1a	Eic
104D	-	SZ104D	Z-diode	4.3V±10%, Zt=9.0Ω, Izt=217mA, 1W	DO-214AC	1d	1a	Eic
104H	-	SZ104H	Z-diode	4.7V±10%, Zt=8.0Ω, Izt=193mA, 1W	DO-214AC	1d	1a	Eic
1051	-	SZ1051	Z-diode	51V±10%, Zt=95Ω, Izt=18mA, 1W	DO-214AC	1d	1a	Eic
1056	-	SZ1056	Z-diode	56V±10%, Zt=110Ω, Izt=16mA, 1W	DO-214AC	1d	1a	Eic
105B	-	SZ105B	Z-diode	5.1V±10%, Zt=7.0Ω, Izt=178mA, 1W	DO-214AC	1d	1a	Eic
105G	-	SZ105G	Z-diode	5.6V±10%, Zt=5.0Ω, Izt=162mA, 1W	DO-214AC	1d	1a	Eic
1062	-	SZ1062	Z-diode	62V±10%, Zt=125Ω, Izt=14mA, 1W	DO-214AC	1d	1a	Eic
1068	-	SZ1068	Z-diode	68V±10%, Zt=150Ω, Izt=13mA, 1W	DO-214AC	1d	1a	Eic
106C	-	SZ106C	Z-diode	6.2V±10%, Zt=2.0Ω, Izt=146mA, 1W	DO-214AC	1d	1a	Eic
106I	-	SZ106I	Z-diode	6.8V±10%, Zt=3.5Ω, Izt=133mA, 1W	DO-214AC	1d	1a	Eic
1075	-	SZ1075	Z-diode	75V±10%, Zt=175Ω, Izt=12mA, 1W	DO-214AC	1d	1a	Eic
107F	-	SZ107F	Z-diode	7.5V±10%, Zt=4.0Ω, Izt=121mA, 1W	DO-214AC	1d	1a	Eic
1082	-	SZ1082	Z-diode	82V±10%, Zt=200Ω, Izt=11mA, 1W	DO-214AC	1d	1a	Eic
108C	-	SZ108C	Z-diode	8.2V±10%, Zt=4.5Ω, Izt=110mA, 1W	DO-214AC	1d	1a	Eic
1091	-	SZ1091	Z-diode	91V±10%, Zt=250Ω, Izt=10mA, 1W	DO-214AC	1d	1a	Eic
109B	-	SZ109B	Z-diode	9.1V±10%, Zt=5.0Ω, Izt=100mA, 1W	DO-214AC	1d	1a	Eic
10A	-	1.5SMC10A	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 103A, 1500W(1ms)	DO-214AB	1d	1k	Vs
10A	-	1.5SMC10A	TVS	Vrw=8.55V, Vbr=9.5..10.5V, Ipp=103A, 1500W(1ms)	DO-214AB	1d	2s	Lif
10A	-	1.5SMC10A	TVS	Vrw=8.55V, Vbr=9.5..10.5V, Ipp=103A, 1500W(1ms)	403	3d	2t	Ons
10A	-	1.5SMC10A	TVS	Vrw=8.55V, Vbr=9.5..10.5V, Ipp=103A, 1500W(1ms)	DO-214AB	1d	1b	Mde
10A	-	1SMC10A	TVS	Vbr=11.1..12.3V, Vrw=10V, 88.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
10A	-	P4SMA10A	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 29.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
10A	-	P4SMA10A	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 29.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
10A	-	P6SMB10A	TVS	Vrw=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	403A	3d	1s	Ons
10A	-	P6SMB10A	TVS	Vrw=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	DO-214AA	1d	1k	Vs
10A	-	P6SMBJ10A	TVS	Vrw=10V, Vbr=9.1..11V, 40A, 600W(1ms)	DO-214AA	1d	1n	Lif
10A	-	RKZ10AKU	Z-diode	9.12..9.59V, Izt=20mA, Zt=30Ω, 500mW	TURP-FM	7d	1a	Ren
10A	-	SMAJ10A	TVS	Vrw=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms)	DO-214AC	1d	1j	Sus
10A	-	SMAJPK4E10A	TVS	Vrw=8.55V, Vbr=9.50..10.50V, Ipp=28.3A, 400W(1ms)	DO-214AC	1d	1a	Mco
10A	-	SMBG10A	TVS	Vrw=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
10A	-	SMBJ10A	TVS	Vrw=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-214AA	1d	1a	Sus
10A	-	SMBJP6KE10A	TVS	Vrw=8.55V, Vbr=9.50..10.50V, Ipp=42.1A, 600W(1ms)	DO-214AA	1d	1a	Mco
10A	-	SMCJ1.5KE10A	TVS	Vrw=8.55V, Vbr=9.50..10.50V, Ipp=104.8A, 1500W(1ms)	DO-214AB	1d	1a	Mco
10A	-	SMCJ10A	TVS	Vrw=10V, Vbr=11.1..13.6V, 79.8A, 1500W(1ms)	DO-214AB	1d	1k	Sus
10A	-	SMF10A	TVS	Vbr=11.1..12.3V, Vrw=10V, Ipp=11.8A, 200W(1ms)	SOD-123FL	7d	1a	Mco
10A	-	SZP6SMB10A	TVS	Vrw=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	403A	3d	1s	Ons
10A	-	TVP04A100A-G	TVS	Vbr=9.50..10.50V, Vrw=8.6V, Ipp=27.59A, 400W(1ms)	DO-214AC	1d	2o	Cmc
10A	-	TVP06B10A-G	TVS	Vrw=8.6V, Vbr=9.50..10.50V, Ipp=41.38A, 600W(1ms)	DO-214AA	1d	2o	Cmc
10A	-	UMA10A	TVS	Vrw=10V, Vbr=11.1..17.0V, 29.4A, 500W(1ms)	UltraMite	14d	1v	Msc
10B	-	HZF10BP	Z-diode	10V±5%, Izt=40mA, 900mW	LRP	1d	2f	Ren
10B	-	PTZ10B	Z-diode	10V±10%, Izt=40mA, 1W	DO-214AC	1d	1a	Rhm
10B	-	RKZ10BKU	Z-diode	9.41..9.90V, Izt=20mA, Zt=30Ω, 500mW	TURP-FM	7d	1a	Ren
10B	-	Z3SMB10B	Z-diode	9.50..10.50V, Izt=75mA, Zt=4Ω, 3W	DO-214AA	1d	1a	Tr
10B0	-	SZ10B0	Z-diode	100V±10%, Zt=350Ω, Izt=9.0mA, 1W	DO-214AC	1d	1a	Eic
10B1	-	SZ10B1	Z-diode	110V±10%, Zt=450Ω, Izt=8.6mA, 1W	DO-214AC	1d	1a	Eic
10B2	-	SZ10B2	Z-diode	120V±10%, Zt=550Ω, Izt=7.8mA, 1W	DO-214AC	1d	1a	Eic
10B3	-	SZ10B3	Z-diode	130V±10%, Zt=700Ω, Izt=7.0mA, 1W	DO-214AC	1d	1a	Eic
10B5	-	SZ10B5	Z-diode	150V±10%, Zt=1000Ω, Izt=6.4mA, 1W	DO-214AC	1d	1a	Eic
10B6	-	SZ10B6	Z-diode	160V±10%, Zt=1100Ω, Izt=5.8mA, 1W	DO-214AC	1d	1a	Eic
10B8	-	SZ10B8	Z-diode	180V±10%, Zt=1200Ω, Izt=5.2mA, 1W	DO-214AC	1d	1a	Eic
10C	-	1.5SMC10CA	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
10C	-	1.5SMC10CA	TVS	Vrw=8.55V, Vbr=9.5..10.5V, Ipp=103A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
10C	1.5SMC10CA	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, Ipp=103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
10C	HZF10CP	Z-diode	10V±10%, I <sub>z</sub> =40mA, 900mW	LRP	1d	2f	Ren
10C	P4SMA10C	TVS	Vbr=9.00..11.0V, Vrwm=8.10V, 28.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
10C	P4SMA10CA	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 27.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
10C	P6SMB10CA	TVS	Vrwm=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
10C	P6SMBJ10C	TVS	Vrwm=10V, Vbr=9..11V, 40A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
10C	RKZ10CKU	Z-diode	9.70..10.20V, I <sub>z</sub> =20mA, Z <sub>t</sub> =30Ω, 500mW	TURP-FM	7d	1a	Ren
10C	SMAJP4KE10CA	TVS	Vrwm=8.55V, Vbr=9.50..10.50V, Ipp=28.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
10C	SMBG10C	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
10C	SMBJP6KE10CA	TVS	Vrwm=8.55V, Vbr=9.50..10.50V, Ipp=42.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
10C	SMCJ1.5KE10CA	TVS	Vrwm=8.55V, Vbr=9.50..10.50V, Ipp=104.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
10C	TVP04A100CA-G	TVS	Vbr=9.50..10.50V, Vrwm=8.6V, Ipp=27.59A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
10C	TVP06B10ACA-G	TVS	Vrwm=8.6V, Vbr=9.50..10.50V, Ipp=41.38A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
10CA	1SMC10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, 88.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
10CA	P4SMA10CA	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 29.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
10CA	P6SMB10CA	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 41.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
10CA	P6SMBJ10CA	TVS	Vrwm=10V, Vbr=9..11V, 40A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
10CA	SMAJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
10CA	SMBG10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
10CA	SMBJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
10CA	SMCJ10CA	TVS	Vrwm=10V, Vbr=11.1..13.6V, 79.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
10CA	SMF10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, Ipp=11.8A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
10CA	UMA10CA	TVS	Vrwm=10V, Vbr=11.1..17.0V, 29.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
10D	RKZ10DKU	Z-diode	9.94..10.44V, I <sub>z</sub> =20mA, Z <sub>t</sub> =30Ω, 500mW	TURP-FM	7d	1a	Ren
10D0	SZ10D0	Z-diode	200V±10%, Z <sub>t</sub> =1900Ω, I <sub>z</sub> =4.7mA, 1W	DO-214AC	1d	1a	Eic
10D2	SZ10D2	Z-diode	220V±10%, Z <sub>t</sub> =1600Ω, I <sub>z</sub> =4.0mA, 1W	DO-214AC	1d	1a	Eic
10D4	SZ10D4	Z-diode	240V±10%, Z <sub>t</sub> =1800Ω, I <sub>z</sub> =3.8mA, 1W	DO-214AC	1d	1a	Eic
10D5	SZ10D5	Z-diode	250V±10%, Z <sub>t</sub> =2000Ω, I <sub>z</sub> =3.6mA, 1W	DO-214AC	1d	1a	Eic
10D7	SZ10D7	Z-diode	270V±10%, Z <sub>t</sub> =2100Ω, I <sub>z</sub> =3.3mA, 1W	DO-214AC	1d	1a	Eic
10E0	SZ10E0	Z-diode	300V±10%, Z <sub>t</sub> =2300Ω, I <sub>z</sub> =3.0mA, 1W	DO-214AC	1d	1a	Eic
10L6	KP10L06	Thy-SPD	V Of-St=55V, Ifsm=100A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
10L7	KP10L07	Thy-SPD	V Of-St=65V, Ifsm=100A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
10L8	KP10L08	Thy-SPD	V Of-St=70V, Ifsm=100A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
10LU06	KP10LU06	Thy-SPD	V Of-St=55V, Ifsm=100A(1ms), Ih=100mA, Bidir.	SOD-123	5ba	1j	Shi
10LU08	KP10LU08	Thy-SPD	V Of-St=70V, Ifsm=100A(1ms), Ih=100mA, Bidir.	SOD-123	5ba	1j	Shi
10N12	KP10N12	Thy-SPD	V Of-St=110V, Ifsm=100A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
10N14	KP10N14	Thy-SPD	V Of-St=130V, Ifsm=100A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
10P	BZD27C10P	Z-diode	9.50..10.50V, Z <sub>t</sub> =4Ω, I <sub>z</sub> =50mA, 800mW	SOD-123FL	7d	1a	Pjt
10P	MFPZ10	Z-diode	9.50..10.50V, I <sub>z</sub> =50mA, Z <sub>t</sub> =4Ω, 800mW	SOD-123FL	7d	1a	Tr
10R25	KP10R25	Thy-SPD	V Of-St=220V, Ifsm=100A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
10V	SMA10	TVS	Vbr=11.1..13.6V, Vrwm=10.0V, 16A, 300W(1ms)	DO-214AC	1d	1a	Mic
10V	SMB10	TVS	Vbr=11.1..13.6V, Vrwm=10V, 31.9A, 600W(1ms)	DO-214AA	1d	1a	Mic
10V	SMC10	TVS	Vbr=11.1..13.6V, Vrwm=10V, 79.8A, 1500W(1ms)	DO-214AB	1d	1a	Mic
10VA	SMA10A	TVS	Vbr=11.1..12.3V, Vrwm=10.0V, 17.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
10VA	SMB10A	TVS	Vbr=11.1..12.3V, Vrwm=10V, 35.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
10VA	SMC10A	TVS	Vbr=11.1..12.3V, Vrwm=10V, 88.2A, 1500W(1ms)	DO-214AB	1d	1a	Mic
10VB	BZT52-B10	Z-diode	9.80..10.20V, I <sub>z</sub> =5mA, Z <sub>t</sub> =20Ω, 500mW	SOD-123FL	7d	1a	Tsc
10VB	MMSZ10VBW	Z-diode	9.80..10.20V, I <sub>z</sub> =5mA, Z <sub>t</sub> =20Ω, 500mW	SOD-123FL	7d	1a	Tac
10VC	SMA10C	TVS	Vbr=11.1..13.6V, Vrwm=10.0V, 16A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
10VC	SMB10C	TVS	Vbr=11.1..13.6V, Vrwm=10V, 31.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
10VC	SMC10C	TVS	Vbr=11.1..13.6V, Vrwm=10V, 79.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
10VCA	SMA10CA	TVS	Vbr=11.1..12.3V, Vrwm=10.0V, 17.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
10VCA	SMB10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, 35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
10VCA	SMC10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, 88.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
10VZ	BZT52C10	Z-diode	9.50..10.50V, I <sub>z</sub> =5mA, Z <sub>t</sub> =20Ω, 500mW	SOD-123FL	7d	1a	Tsc
10VZ	MMSZ10VCW	Z-diode	9.50..10.50V, I <sub>z</sub> =5mA, Z <sub>t</sub> =20Ω, 500mW	SOD-123FL	7d	1a	Tac
10VZ	TCMMSZ10V	Z-diode	10V±5%, I <sub>z</sub> =5mA, Z <sub>t</sub> =18Ω, 500mW	SOD-123FL	7d	1a	Tac
10VZ	ZGFM0510C-MH	Z-diode	9.50..10.50V, I <sub>z</sub> =5mA, Z <sub>t</sub> =18Ω, 500mW	SOD-123	5d	1a	Pic
11	BZY55-C11	Z-diode	10.45..11.55V, I <sub>z</sub> =5mA, Z <sub>t</sub> =20Ω, 500mW	0805	70d	2d	Tsc
11	CDZ55C11	Z-diode	10.45..11.55V, Z <sub>t</sub> =20Ω, I <sub>z</sub> =5mA, 500mW	1206	70d	2d	Crp
11	CDZ55C11S	Z-diode	10.45..11.55V, Z <sub>t</sub> =20Ω, I <sub>z</sub> =5mA, 500mW	0805	70d	2d	Crp
11	CDZ55C11T	Z-diode	10.45..11.55V, Z <sub>t</sub> =20Ω, I <sub>z</sub> =5mA, 200mW	0603	70d	2d	Crp
11	CTZ55C11	Z-diode	10.45..11.55V, I <sub>z</sub> =5mA, Z <sub>t</sub> =20Ω, 500mW	1206	70d	2d	Ctc
11	CZRNC55C11-G	Z-diode	10.45..11.55V, Z <sub>t</sub> =20Ω, I <sub>z</sub> =5mA, 500mW	1206	70d	2b	Cmc
11	CZRSC55C11-G	Z-diode	10.45..11.55V, Z <sub>t</sub> =20Ω, I <sub>z</sub> =5mA, 500mW	0805	70d	2b	Cmc
11	FZD24T	Z-diode	22.8..25.6V, I <sub>z</sub> =5mA, Z <sub>t</sub> =70Ω, 200mW	SOD-323	5d	1a	Fis
11	KDZ11EV	Z-diode	10.4..11.6V, I <sub>z</sub> =5mA, 150mW	SOD-523	6d	1a	Kec
11	KDZ11V	Z-diode	10.4..11.6V, I <sub>z</sub> =5mA, 150mW	SOD-323	5d	1a	Kec
11	KDZ11VV	Z-diode	10.40..11.60V, I <sub>z</sub> =5mA, Z <sub>t</sub> =15Ω, 100mW	VSC	7d	1a	Kec
11	LM3Z24VT1G	Z-diode	22.8..25.6V, I <sub>z</sub> =5mA, 200mW	SOD-323	5d	1u	Lrc





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
11	-	LM5Z24V1G	Z-diode	22.8..25.6V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
11	-	MAZ5110	Z-diode	10.4..11.6V, Zzt=10Ω(5mA), 500mW	MP2	11d	1a	Pan
11	-	MAZ81100H	Z-diode	11.05..11.06V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
11	-	MAZF110	Z-diode	10.40..11.6V, Zzt=30Ω(5mA), 120mW	S-Mini	8d	1a	Pan
11	-	MAZN110	Z-diode	10.40..11.6V, Zzt=30Ω(5mA), 120mW	SSMini2	7d	1a	Pan
11	-	MAZS110	Z-diode	10.4..11.6V, I <sub>z</sub> =5mA, 200mW	SOD-523	6d	1a	Pan
11	-	MAZY110	Z-diode	9.9..12.1V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
11	-	MM3Z24V	Z-diode	22.8..25.6V, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	1a	Sec
11	-	MM5Z24V	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-523	6d	1u	Wtr
11	-	MMPZ5252BPT	Z-diode	22.80..25.20V, Izt=5mA, Zzt=62Ω, 225mW	SOD-323	5d	1a	Chm
11	-	P4SMA11	TVS	Vbr=9.90..12.1V, V <sub>rw</sub> =8.92V, 26.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
11	-	P6SMBJ11	TVS	V <sub>rw</sub> =11V, Vbr=9.9..12.1V, 37A, 600W(1ms)	DO-214AA	1d	1n	Lif
11	-	SMA3C11	Z-diode	11V±5%, Izt=68mA, Zzt=4Ω, 3W	DO-214AC	1d	1a	Exc
11	-	SMBG11	TVS	V <sub>rw</sub> =11V, Vbr=12.2..15.4V, 29.9A, 600W(1ms)	DO-215AA	5d	1a	Msc
11	-	SML4741	Z-diode	11V±5%, Izt=23mA, Zzt=8Ω, 1W	DO-214AC	1d	1k	Vs
11	-	TZD11WS	Z-diode	10.40..11.60V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Tr
11	-	TZD11WT	Z-diode	10.40..11.60V, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Tr
11	-	TZD11WU	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 100mW	SOD-723	7d	1a	Tr
11	-	U1ZB11	Z-diode	9.9..12.1V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
11	-	USFZ11V	Z-diode	11V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
11	-	ZD24V2	Z-diode	22.8..25.6V, 5mA, Zzt=70Ω, 200mW	SOD-323	5d	1a	Cys
11	ah	HZC11	Z-diode	11V±10%, I <sub>z</sub> =5mA, 150mW	SOD-523	6d	1a	Ren
11	ay	CRZ11	Z-diode	9.9..12.1V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
11-	-	MAZ81100M	Z-diode	10.73..11.28V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
11-	-	MAZ8110GML	Z-diode	10.73..11.28V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
11-	-	MAZS1100M	Z-diode	10.73..11.28V, I <sub>z</sub> =5mA, 200mW	SOD-523	6d	1a	Pan
11*	-	MAZ81100H	Z-diode	11.05..11.06V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
11*	-	MAZ8110GHL	Z-diode	11.05..11.06V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
11*	-	MAZS1100H	Z-diode	11.05..11.6V, I <sub>z</sub> =5mA, 200mW	SOD-523	6d	1a	Pan
11_	-	MAZ81100L	Z-diode	10.4..10.94V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
11_	-	MAZ8110GLL	Z-diode	10.4..10.94V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
11_	-	MAZS1100L	Z-diode	10.4..10.94V, I <sub>z</sub> =5mA, 200mW	SOD-523	6d	1a	Pan
11*	-	RKZ11B2KG	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	2e	Ren
11*	-	RKZ11B2KJ	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 150mW	UFP	7d	2e	Ren
11*	-	TZD11YWS	Z-diode	10.76..11.22V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Tr
11*	-	TZD11YWT	Z-diode	10.76..11.22V, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Tr
11*	ai	HZU11B1	Z-diode	10.44..10.88V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
11*	aj	HZU11B2	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
11*	ak	HZU11B3	Z-diode	11.10..11.56V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
110	-	P4SMA110	TVS	Vbr=99.0..121V, V <sub>rw</sub> =89.2V, 2.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
110	-	P6SMBJ110	TVS	V <sub>rw</sub> =110V, Vbr=99..121V, 3.8A, 600W(1ms)	DO-214AA	1d	1n	Lif
110	-	SMBG110	TVS	V <sub>rw</sub> =V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
110	-	SMD110APT	Si-diode	Rectifier, Schottky, 100V, 1A, Vf<0.8V(1A)	DO-214AC	1d	1a	Chm
110	-	SMF110A	TVS	Vbr=122..135V, V <sub>rw</sub> =110V, Ipp=1.0A, 200W(1ms)	SOD-123FL	7d	1a	Mco
110	-	U1ZB110	Z-diode	99..121V, Izt=3mA, 1W	3-4D1A	1d	2fa	Tos
110A	-	1.5SMC110A	TVS	Vbr=105..116V, V <sub>rw</sub> =94.0 V, 9.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
110A	-	1.5SMC110A	TVS	V <sub>rw</sub> =94V, Vbr=105..116V, Ipp=9.9A, 1500W(1ms)	DO-214AB	1d	2s	Lif
110A	-	1.5SMC110A	TVS	V <sub>rw</sub> =94V, Vbr=105..116V, Ipp=9.9A, 1500W(1ms)	DO-214AB	1d	1b	Mde
110A	-	1SMC110A	TVS	Vbr=122..135V, V <sub>rw</sub> =110V, 8.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
110A	-	P4SMA110A	TVS	Vbr=105..116V, V <sub>rw</sub> =94.0V, 2.8A, 400W(1ms)	DO-214AC	1d	1k	Vs
110A	-	P4SMA110A	TVS	Vbr=105..116V, V <sub>rw</sub> =94.0V, 2.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
110A	-	P6SMB110A	TVS	V <sub>rw</sub> =110V, Vbr=105..116V, 3.9A, 600W(1ms)	403A	3d	1s	Ons
110A	-	P6SMB110A	TVS	V <sub>rw</sub> =110V, Vbr=105..116V, 3.9A, 600W(1ms)	DO-214AA	1d	1k	Vs
110A	-	P6SMBJ110A	TVS	V <sub>rw</sub> =110V, Vbr=105..116V, 4A, 600W(1ms)	DO-214AA	1d	1n	Lif
110A	-	SMAJ110A	TVS	V <sub>rw</sub> =110V, Vbr=122..135V, 2.3A, 400W(1ms)	DO-214AC	1d	1a	Sus
110A	-	SMAJP4KE110A	TVS	V <sub>rw</sub> =94.0V, Vbr=105.0..116.0V, Ipp=2.7A, 400W(1ms)	DO-214AC	1d	1a	Mco
110A	-	SMBG110A	TVS	V <sub>rw</sub> =V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
110A	-	SMBJ110A	TVS	V <sub>rw</sub> =V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-214AA	1d	1a	Sus
110A	-	SMBJP6KE110A	TVS	V <sub>rw</sub> =94.0V, Vbr=105.0..116.0V, Ipp=4.0A, 600W(1ms)	DO-214AA	1d	1a	Mco
110A	-	SMCJ1.5KE110A	TVS	V <sub>rw</sub> =94.0V, Vbr=105.0..116.0V, Ipp=10.0A, 1500W(1ms)	DO-214AB	1d	1a	Mco
110A	-	SMCJ110A	TVS	V <sub>rw</sub> =110V, Vbr=122..140.5V, 7.7A, 1500W(1ms)	DO-214AB	1d	1k	Sus
110A	-	SZP6SMB110A	TVS	V <sub>rw</sub> =110V, Vbr=105..116V, 3.9A, 600W(1ms)	403A	3d	1s	Ons
110A	-	TVP04A111A-G	TVS	Vbr=104.50..115.50V, V <sub>rw</sub> =94.0V, Ipp=2.63A, 400W(1ms)	DO-214AC	1d	2o	Cmc
110A	-	TVP06B111A-G	TVS	V <sub>rw</sub> =94.0V, Vbr=104.50..115.50V, Ipp=3.95A, 600W(1ms)	DO-214AA	1d	2o	Cmc
110A	-	UMA110A	TVS	V <sub>rw</sub> =110V, Vbr=122..177V, 2.8A, 500W(1ms)	UltraMite	14d	1v	Msc
110B	-	1SMB3EZ110	Z-diode	110V±5%, Zzt=225Ω, Izt=6.8mA, 3W	DO-214AA	1d	1a	Pjt
110C	-	1.5SMC110CA	TVS	Vbr=105..116V, V <sub>rw</sub> =94.0V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
110C	-	1.5SMC110CA	TVS	V <sub>rw</sub> =94V, Vbr=105..116V, Ipp=9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
110C	-	1.5SMC110CA	TVS	V <sub>rw</sub> =94V, Vbr=105..116V, Ipp=9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
110C	-	P4SMA110C	TVS	Vbr=99.0..121V, V <sub>rw</sub> =89.2V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
110C	-	P4SMA110CA	TVS	Vbr=105..116V, Vrwm=94.0V, 2.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
110C	-	P6SMB110CA	TVS	Vrwm=110V, Vbr=105..116V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
110C	-	P6SMBJ110CA	TVS	Vrwm=110V, Vbr=99..121V, 3.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
110C	-	SMAJ4KE110CA	TVS	Vrwm=94.0V, Vbr=105.0..116.0V, lpp=2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
110C	-	SMBG110C	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
110C	-	SMBJP6KE110CA	TVS	Vrwm=94.0V, Vbr=105.0..116.0V, lpp=4.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
110C	-	SMCJ1.5KE110CA	TVS	Vrwm=94.0V, Vbr=105.0..116.0V, lpp=10.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
110C	-	SMF110CA	TVS	Vbr=122..135V, Vrwm=110V, lpp=1.0A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
110C	-	TVP04A111CA-G	TVS	Vbr=104.50..115.50V, Vrwm=94.0V, lpp=2.63A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
110C	-	TVP06B111ACA-G	TVS	Vrwm=94.0V, Vbr=104.50..115.50V, lpp=3.95A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
110CA	-	1SMC110CA	TVS	Vbr=122..135V, Vrwm=110V, 8.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
110CA	-	P4SMA110CA	TVS	Vbr=105..116V, Vrwm=94.0V, 2.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
110CA	-	P6SMB110CA	TVS	Vbr=105..116V, Vrwm=94.0V, 4.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
110CA	-	P6SMBJ110CA	TVS	Vrwm=110V, Vbr=105..116V, 4A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
110CA	-	SMAJ110CA	TVS	Vrwm=110V, Vbr=122..135V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
110CA	-	SMBG110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
110CA	-	SMBJ110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
110CA	-	SMCJ110CA	TVS	Vrwm=110V, Vbr=122..149V, 7.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
110CA	-	UMA110CA	TVS	Vrwm=110V, Vbr=122..177V, 2.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
110V	-	SMA110	TVS	Vbr=122..149V, Vrwm=110.0V, 1.5A, 300W(1ms)	DO-214AC	1d	1a	Mic
110V	-	SMB110	TVS	Vbr=122..149V, Vrwm=110V, 3.1A, 600W(1ms)	DO-214AA	1d	1a	Mic
110V	-	SMC110	TVS	Vbr=122..149V, Vrwm=110V, 7.7A, 1500W(1ms)	DO-214AB	1d	1a	Mic
110VA	-	SMA110A	TVS	Vbr=122..135V, Vrwm=110.0V, 1.7A, 300W(1ms)	DO-214AC	1d	1a	Mic
110VA	-	SMB110A	TVS	Vbr=122..135V, Vrwm=110V, 3.4A, 600W(1ms)	DO-214AA	1d	1a	Mic
110VA	-	SMC110A	TVS	Vbr=122..135V, Vrwm=110V, 8.5A, 1500W(1ms)	DO-214AB	1d	1a	Mic
110VC	-	SMA110C	TVS	Vbr=122..149V, Vrwm=110.0V, 1.5A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
110VC	-	SMB110C	TVS	Vbr=122..149V, Vrwm=110V, 3.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
110VC	-	SMC110C	TVS	Vbr=122..149V, Vrwm=110V, 7.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
110VCA	-	SMA110CA	TVS	Vbr=122..135V, Vrwm=110.0V, 1.7A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
110VCA	-	SMB110CA	TVS	Vbr=122..135V, Vrwm=110V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
110VCA	-	SMC110CA	TVS	Vbr=122..135V, Vrwm=110V, 8.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
110Z	-	1SMA110Z	Z-diode	110V±5%, lzt=2.3mA, Zzt=450Q, 1W	DO-214AC	1d	1a	Trs
111	-	HZU11A1L	Z-diode	9.5..9.9V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
112	-	HZU11A2L	Z-diode	9.7..10.1V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
113	-	HZU11A3L	Z-diode	9.9..10.3V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
114	-	HZU11B1L	Z-diode	10.2..10.6V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
115	-	HZU11B2L	Z-diode	10.4..10.8V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
116	-	HZU11B3L	Z-diode	10.7..11.1V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
117	-	HZU11C1L	Z-diode	10.9..11.3V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
118	-	HZU11C2L	Z-diode	11.1..11.6V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
119	-	HZU11C3L	Z-diode	11.4..11.9V, lzt=0.5mA, Zzt=80Q, 150mW	URP	5d	1a	Ren
11A	-	1.5SMC11A	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 96.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
11A	-	1.5SMC11A	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, lpp=96A, 1500W(1ms)	DO-214AB	1d	2s	Lif
11A	-	1.5SMC11A	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, lpp=96A, 1500W(1ms)	403	3d	2t	Ons
11A	-	1.5SMC11A	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, lpp=96A, 1500W(1ms)	DO-214AB	1d	1b	Mde
11A	-	1SMC11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 82.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
11A	-	P4SMA11A	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 27.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
11A	-	P4SMA11A	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 27.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
11A	-	P6SMB11A	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	403A	3d	1s	Ons
11A	-	P6SMB11A	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	DO-214AA	1d	1k	Vs
11A	-	P6SMBJ11A	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38A, 600W(1ms)	DO-214AA	1d	1n	Lif
11A	-	RKZ11AKU	Z-diode	10.18..10.71V, lzt=10mA, Zzt=30Q, 500mW	TURP-FM	7d	1a	Ren
11A	-	SMAJ11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms)	DO-214AC	1d	1j	Sus
11A	-	SMAJ4KE11A	TVS	Vrwm=9.40V, Vbr=10.50..11.60V, lpp=26.3A, 400W(1ms)	DO-214AC	1d	1a	Mco
11A	-	SMBG11A	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
11A	-	SMBJ11A	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms)	DO-214AA	1d	1a	Sus
11A	-	SMBJP6KE11A	TVS	Vrwm=9.40V, Vbr=10.50..11.60V, lpp=39.1A, 600W(1ms)	DO-214AA	1d	1a	Mco
11A	-	SMCJ1.5KE11A	TVS	Vrwm=9.40V, Vbr=10.50..11.60V, lpp=97.4A, 1500W(1ms)	DO-214AB	1d	1a	Mco
11A	-	SMCJ11A	TVS	Vrwm=11V, Vbr=12.2..14V, 74.6A, 1500W(1ms)	DO-214AB	1d	1k	Sus
11A	-	SMF11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, lpp=11A, 200W(1ms)	SOD-123FL	7d	1a	Mco
11A	-	SZP6SMB11A	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	403A	3d	1s	Ons
11A	-	TVP04A110A-G	TVS	Vbr=10.45..11.55V, Vrwm=9.4V, lpp=25.64A, 400W(1ms)	DO-214AC	1d	2o	Cmc
11A	-	TVP06B11A-G	TVS	Vrwm=9.4V, Vbr=10.45..11.55V, lpp=38.46A, 600W(1ms)	DO-214AA	1d	2o	Cmc
11A	-	UMA11A	TVS	Vrwm=11V, Vbr=12.2..18.2V, 27.4A, 500W(1ms)	UltraMite	14d	1v	Msc
11B	-	1SMB3EZ11	Z-diode	11V±5%, Zzt=4Q, lzt=68.0mA, 3W	DO-214AA	1d	1a	Pjt
11B	-	HZF11BP	Z-diode	11V±5%, lz=20mA, 900mW	LRP	1d	2f	Ren
11B	-	PTZ11B	Z-diode	11V±10%, lzt=20mA, 1W	DO-214AC	1d	1a	Rhm
11B	-	RKZ11BKU	Z-diode	10.50..11.05V, lzt=10mA, Zzt=30Q, 500mW	TURP-FM	7d	1a	Ren
11B	-	Z3SMB11B	Z-diode	10.45..11.55V, lzt=68mA, Zzt=4Q, 3W	DO-214AA	1d	1a	Tr
11C	-	1.5SMC11CA	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 96.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

11C	-	1.5SMC11CA	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, Ipp=96A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
11C	-	1.5SMC11CA	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, Ipp=96A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
11C	-	HZF11CP	Z-diode	11V±10%, Iz=20mA, 900mW	LRP	1d	2f	Ren
11C	-	P4SMA11C	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
11C	-	P4SMA11CA	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
11C	-	P6SMB11C	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
11C	-	P6SMBJ11C	TVS	Vrwm=11V, Vbr=9.9..12.1V, 37A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
11C	-	RKZ11CKU	Z-diode	10.82..11.38V, Izt=10mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
11C	-	SMAJP4KE11CA	TVS	Vrwm=9.40V, Vbr=10.50..11.60V, Ipp=26.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
11C	-	SMBG11C	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
11C	-	SMBJP6KE11CA	TVS	Vrwm=9.40V, Vbr=10.50..11.60V, Ipp=39.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
11C	-	SMCJ1.5KE11CA	TVS	Vrwm=9.40V, Vbr=10.50..11.60V, Ipp=97.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
11C	-	TVP04A110CA-G	TVS	Vbr=10.45..11.55V, Vrwm=9.4V, Ipp=25.64A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
11C	-	TVP06B11ACA-G	TVS	Vrwm=9.4V, Vbr=10.45..11.55V, Ipp=38.46A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
11CA	-	1SMC11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
11CA	-	P4SMA11CA	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 27.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
11CA	-	P6SMB11CA	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 38.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
11CA	-	P6SMBJ11CA	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
11CA	-	SMAJ11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
11CA	-	SMBG11CA	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
11CA	-	SMBJ11CA	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
11CA	-	SMCJ11CA	TVS	Vrwm=11V, Vbr=12.2..14.9V, 74.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
11CA	-	SMF11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, Ipp=11A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Msc
11CA	-	UMA11CA	TVS	Vrwm=11V, Vbr=12.2..18.2V, 27.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Mco
11P	-	BZD27C11P	Z-diode	10.45..11.55V, Zzt=7Ω, Izt=50mA, 800mW	SOD-123FL	7d	1a	Pjt
11P	-	MFPZ11	Z-diode	10.45..11.55V, Izt=50mA, Zzt=7Ω, 800mW	SOD-123FL	7d	1a	Ttr
11V	-	SMA11	TVS	Vbr=12.2..14.9V, Vrwm=11.0V, 14.9A, 300W(1ms)	DO-214AC	1d	1a	Mic
11V	-	SMB11	TVS	Vbr=12.2..14.9V, Vrwm=11V, 29.9A, 600W(1ms)	DO-214AA	1d	1a	Mic
11V	-	SMC11	TVS	Vbr=12.2..14.9V, Vrwm=11V, 74.6A, 1500W(1ms)	DO-214AB	1d	1a	Mic
11VA	-	SMA11A	TVS	Vbr=12.2..13.5V, Vrwm=11.0V, 16.5A, 300W(1ms)	DO-214AC	1d	1a	Mic
11VA	-	SMB11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 33A, 600W(1ms)	DO-214AA	1d	1a	Mic
11VA	-	SMC11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 82.4A, 1500W(1ms)	DO-214AB	1d	1a	Mic
11VB	-	BZT52-B11	Z-diode	10.78..11.22V, Izt=5mA, Zzt=20Ω, 500mW	SOD-123FL	7d	1a	Tsc
11VB	-	MMSZ11VBW	Z-diode	10.78..11.22V, Izt=5mA, Zzt=20Ω, 500mW	SOD-123FL	7d	1a	Tac
11VC	-	SMA11C	TVS	Vbr=12.2..14.9V, Vrwm=11.0V, 14.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
11VC	-	SMB11C	TVS	Vbr=12.2..14.9V, Vrwm=11V, 29.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
11VC	-	SMC11C	TVS	Vbr=12.2..14.9V, Vrwm=11V, 74.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
11VCA	-	SMA11CA	TVS	Vbr=12.2..13.5V, Vrwm=11.0V, 16.5A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
11VCA	-	SMB11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
11VCA	-	SMC11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
11VZ	-	BZT52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 500mW	SOD-123FL	7d	1a	Tsc
11VZ	-	MMSZ11VCW	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 500mW	SOD-123FL	7d	1a	Tac
11VZ	-	TCMMSZ11V	Z-diode	11V±5%, Izt=5mA, Zzt=18Ω, 500mW	SOD-123FL	7d	1a	Tac
11VZ	-	ZGFM0511C-MH	Z-diode	10.45..11.55V, Izt=5mA, Zzt=18Ω, 500mW	SOD-123	5d	1a	Pic
12	-	BZY55-C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 500mW	0805	70d	2d	Tsc
12	-	CDZ55C12	Z-diode	11.40..12.60V, Zzt=20Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
12	-	CDZ55C12S	Z-diode	11.40..12.60V, Zzt=20Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
12	-	CDZ55C12T	Z-diode	11.40..12.60V, Zzt=20Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
12	-	CMZ12	Z-diode	12V±5%, Izt=10mA, 2W	M-FLAT	7d	1a	Tos
12	-	CTZ55C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 500mW	1206	70d	2d	Ctc
12	-	CZRCNS55C12-G	Z-diode	11.40..12.60V, Zt=20Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
12	-	CZRSC55C12-G	Z-diode	11.40..12.60V, Zt=20Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
12	-	FDZ2.2VT	Z-diode	2.220..2.410V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Fis
12	-	FDZ27T	Z-diode	25.1..28.9V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Fis
12	-	FM120-M	Si-diode	SBR, 20V, 1.0A, Vf<0.50V(1A)	SOD-123L	10d	1a	Tfr
12	-	HZU12G	Z-diode	11.42..12.6V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
12	-	KDZ12EV	Z-diode	11.4..12.6V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
12	-	KDZ12V	Z-diode	11.4..12.6V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
12	-	KDZ12VV	Z-diode	11.40..12.60V, Izt=5mA, Zzt=15Ω, 100mW	VSC	7d	1a	Kec
12	-	LBZT52B2V2T1G	Z-diode	2.22..2.41V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
12	-	LM3Z27VT1G	Z-diode	25.1..28.9V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
12	-	LM5Z27VT1G	Z-diode	25.1..28.9V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
12	-	LUDZS2.2BT1G	Z-diode	2.22..2.41V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
12	-	MAZ5120	Z-diode	11.4..12.7V, Zzt=10Ω(5mA), 500mW	MP2	11d	1a	Pan
12	-	MAZ81200H	Z-diode	12.06..12.68V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
12	-	MAZF120	Z-diode	11.4..12.7V, Zzt=30Ω(5mA), 120mW	S-Mini	8d	1a	Pan
12	-	MAZN120	Z-diode	11.4..12.7V, Zzt=30Ω(5mA), 120mW	SSMini2	7d	1a	Pan
12	-	MAZS120	Z-diode	11.4..12.7V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
12	-	MAZY120	Z-diode	10.8..13.2V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
12	-	MM3Z27V	Z-diode	25.1..28.9V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Sec



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
12	-	MM5Z27V	Z-diode	25.1..28.9V, 2mA, Zzt=80Q, 100mW	SOD-523	6d	1a	Wtr
12	-	MMPZ5254BPT	Z-diode	25.65..28.35V, Izt=5mA, Zzt=70Q, 225mW	SOD-323	5d	1a	Chm
12	-	P4SMA12	TVS	Vbr=10.8..13.2V, Vrvwm=9.72V, 24.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
12	-	P6SMBJ12	TVS	Vrvwm=12V, Vbr=10.8..13.2V, 3.5A, 600W(1ms)	DO-214AA	1d	1n	Lif
12	-	SMA3C12	Z-diode	12V±5%, Izt=63mA, Zzt<4.5Q, 3W	DO-214AC	1d	1a	Exc
12	-	SMBG12	TVS	Vrvwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
12	-	SML4742	Z-diode	12V±5%, Izt=21mA, Zzt=9Q, 1W	DO-214AC	1d	1k	Vs
12	-	TZD12WS	Z-diode	11.40..12.60V, Izt=5mA, Zzt=15Q, 200mW	SOD-323	5d	1a	Tr
12	-	TZD12WT	Z-diode	11.40..12.60V, Izt=5mA, Zzt=15Q, 150mW	SOD-523	6d	1a	Tr
12	-	TZD12WU	Z-diode	11.74..12.24V, Izt=5mA, Zzt=30Q, 100mW	SOD-723	7d	1a	Tr
12	-	U1ZB12	Z-diode	10.8..13.2V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
12	-	UDZS2.2B	Z-diode	2.22..2.41V, Izt=5mA, Zzt=100Q, 200mW	SOD-323	5d	1a	Wtr
12	-	USFZ12V	Z-diode	12V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
12	-	ZD27V0	Z-diode	25.1..28.9V, 2mA, Zzt=80Q, 200mW	SOD-323	5d	1a	Cys
12	ah	HZC12	Z-diode	12V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
12	ay	CRZ12	Z-diode	10.8..13.2V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
12	-	MAZ81200M	Z-diode	11.73..12.33V, Zzt=30Q(5mA), 150mW	SC-76	6d	1a	Pan
12	-	MAZ8120GML	Z-diode	11.73..12.33V, Zzt=30Q(5mA), 150mW	SMini2-F3	6d	1a	Pan
12	-	MAZS1200M	Z-diode	11.73..12.33V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
12/12	af	SD12C	TVS	Vrvwm=12V, 15A, 350W(1ms), Bidir.	SOD-323	5ba	1e	Smt
12^	-	MAZ81200H	Z-diode	12.06..12.68V, Zzt=30Q(5mA), 150mW	SC-76	6d	1a	Pan
12^	-	MAZ8120GHL	Z-diode	12.06..12.68V, Zzt=30Q(5mA), 150mW	SMini2-F3	6d	1a	Pan
12^	-	MAZS1200H	Z-diode	12.06..12.68V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
12_	-	MAZ81200L	Z-diode	11.4..11.96V, Zzt=30Q(5mA), 150mW	SC-76	6d	1a	Pan
12_	-	MAZ8120GLL	Z-diode	11.4..11.96V, Zzt=30Q(5mA), 150mW	SMini2-F3	6d	1a	Pan
12_	-	MAZS1200L	Z-diode	11.4..11.96V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
12*	-	RKZ12B2KG	Z-diode	11.74..12.24V, Izt=5mA, Zzt=35Q, 200mW	URP	5d	2e	Ren
12*	-	RKZ12B2KJ	Z-diode	11.74..12.24V, Izt=5mA, Zzt=35Q, 150mW	UFP	7d	2e	Ren
12*	-	TZD12YWS	Z-diode	11.74..12.24V, Izt=5mA, Zzt=15Q, 200mW	SOD-323	5d	1a	Tr
12*	-	TZD12YWT	Z-diode	11.74..12.24V, Izt=5mA, Zzt=15Q, 150mW	SOD-523	6d	1a	Tr
12*	ai	HZU12B1	Z-diode	11.42..11.90V, Izt=5mA, Zzt=35Q, 200mW	URP	5d	1a	Ren
12*	aj	HZU12B2	Z-diode	11.74..12.24V, Izt=5mA, Zzt=35Q, 200mW	URP	5d	1a	Ren
12*	ak	HZU12B3	Z-diode	12.08..12.60V, Izt=5mA, Zzt=35Q, 200mW	URP	5d	1a	Ren
120	-	P4SMA120	TVS	Vbr=108..132V, Vrvwm=97.2V, 2.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
120	-	P6SMBJ120	TVS	Vrvwm=120V, Vbr=108..132V, 3.5A, 600W(1ms)	DO-214AA	1d	1n	Lif
120	-	SMBG120	TVS	Vrvwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-215AA	5d	1a	Msc
120	-	SMF120A	TVS	Vbr=133..147V, Vrvwm=120V, Ipp=0.9A, 200W(1ms)	SOD-123FL	7d	1a	Mco
120	-	STPS120M	Si-diode	SBR, 20V, 1A, Vf<0.55V(1A)	DO-216AA	4d	1a	Ste
120A	-	1.5SMC120A	TVS	Vbr=114..126V, Vrvwm=102V, 9.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
120A	-	1.5SMC120A	TVS	Vrvwm=102V, Vbr=114..126V, Ipp=9.1A, 1500W(1ms)	DO-214AB	1d	2s	Lif
120A	-	1.5SMC120A	TVS	Vrvwm=102V, Vbr=114..126V, Ipp=9.1A, 1500W(1ms)	DO-214AB	1d	1b	Mde
120A	-	1SMC120A	TVS	Vbr=133..147V, Vrvwm=120V, 7.8A, 1500W(1ms)	DO-214AB	1d	1a	Eic
120A	-	P4SMA120A	TVS	Vbr=114..126V, Vrvwm=102V, 2.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
120A	-	P4SMA120A	TVS	Vbr=114..126V, Vrvwm=102V, 2.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
120A	-	P6SMB120A	TVS	Vrvwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	403A	3d	1s	Ons
120A	-	P6SMB120A	TVS	Vrvwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
120A	-	P6SMBJ120A	TVS	Vrvwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	1n	Lif
120A	-	SMAJ120A	TVS	Vrvwm=120V, Vbr=133..147V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Sus
120A	-	SMAJP4KE120A	TVS	Vrvwm=102.0V, Vbr=114.0..126.0V, Ipp=2.5A, 400W(1ms)	DO-214AC	1d	1a	Mco
120A	-	SMBG120A	TVS	Vrvwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-215AA	5d	1a	Msc
120A	-	SMBJ120A	TVS	Vrvwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-214AA	1d	1a	Sus
120A	-	SMBJP6KE120A	TVS	Vrvwm=102.0V, Vbr=114.0..126.0V, Ipp=3.7A, 600W(1ms)	DO-214AA	1d	1a	Mco
120A	-	SMCJ1.5KE120A	TVS	Vrvwm=102.0V, Vbr=114.0..126.0V, Ipp=9.2A, 1500W(1ms)	DO-214AB	1d	1a	Mco
120A	-	SMCJ120A	TVS	Vrvwm=120V, Vbr=133..153V, 7A, 1500W(1ms)	DO-214AB	1d	1k	Sus
120A	-	SZP6SMB120A	TVS	Vrvwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	403A	3d	1s	Ons
120A	-	TSP120SA	Thy-SPD	V Of-St=120V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
120A	-	TVP04A121A-G	TVS	Vbr=114.0..126.0V, Vrvwm=102.0V, Ipp=2.42A, 400W(1ms)	DO-214AC	1d	2o	Cmc
120A	-	TVP06B121A-G	TVS	Vrvwm=102.0V, Vbr=114.0..126.0V, Ipp=3.64A, 600W(1ms)	DO-214AA	1d	2o	Cmc
120A	-	UMA120A	TVS	Vrvwm=120V, Vbr=133..193V, 2.6A, 500W(1ms)	UltraMite	14d	1v	Msc
120B	-	1SMB3EZ120	Z-diode	120V±5%, Zzt=300Q, Izt=6.3mA, 3W	DO-214AA	1d	1a	Pjt
120B	-	TSP120SB	Thy-SPD	V Of-St=120V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
120C	-	1.5SMC120CA	TVS	Vbr=114..126V, Vrvwm=102V, 9.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
120C	-	1.5SMC120CA	TVS	Vrvwm=102V, Vbr=114..126V, Ipp=9.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
120C	-	1.5SMC120CA	TVS	Vrvwm=102V, Vbr=114..126V, Ipp=9.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
120C	-	P4SMA120C	TVS	Vbr=108..132V, Vrvwm=97.2V, 2.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
120C	-	P4SMA120CA	TVS	Vbr=114..126V, Vrvwm=102V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
120C	-	P6SMB120CA	TVS	Vrvwm=120V, Vbr=114..126V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
120C	-	P6SMBJ120C	TVS	Vrvwm=120V, Vbr=108..132V, 3.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
120C	-	SMAJP4KE120CA	TVS	Vrvwm=102.0V, Vbr=114.0..126.0V, Ipp=2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
120C	-	SMBG120C	TVS	Vrvwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
120C	-	SMBJ6KE120CA	TVS	Vrwm=102.0V, Vbr=114.0..126.0V, Ipp=3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
120C	-	SMCJ1.5KE120CA	TVS	Vrwm=102.0V, Vbr=114.0..126.0V, Ipp=9.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
120C	-	SMF120CA	TVS	Vbr=133..147V, Vrwm=120V, Ipp=0.9A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
120C	-	TSP120SC	Thy-SPD	V Of-St=120V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
120C	-	TVP04A121CA-G	TVS	Vbr=114.0..126.0V, Vrwm=102.0V, Ipp=2.42A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
120C	-	TVP06B121ACA-G	TVS	Vrwm=102.0V, Vbr=114.0..126.0V, Ipp=3.64A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
120CA	-	1SMC120CA	TVS	Vbr=133..147V, Vrwm=120V, 7.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
120CA	-	P4SMA120CA	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
120CA	-	P6SMB120CA	TVS	Vbr=114..126V, Vrwm=102V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
120CA	-	P6SMBJ120CA	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
120CA	-	SMAJ120CA	TVS	Vrwm=120V, Vbr=133..147V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
120CA	-	SMBG120CA	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
120CA	-	SMBJ120CA	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
120CA	-	SMCJ120CA	TVS	Vrwm=120V, Vbr=133..163V, 7.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
120CA	-	UMA120CA	TVS	Vrwm=120V, Vbr=133..193V, 2.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
120V	-	SMA120	TVS	Vbr=133..163V, Vrwm=120.0V, 1.4A, 300W(1ms)	DO-214AC	1d	1a	Mic
120V	-	SMB120	TVS	Vbr=133..163V, Vrwm=120V, 2.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
120V	-	SMC120	TVS	Vbr=133..163V, Vrwm=120V, 7A, 1500W(1ms)	DO-214AB	1d	1a	Mic
120VA	-	SMA120A	TVS	Vbr=133..157V, Vrwm=120.0V, 1.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
120VA	-	SMB120A	TVS	Vbr=133..157V, Vrwm=120V, 3.1A, 600W(1ms)	DO-214AA	1d	1a	Mic
120VA	-	SMC120A	TVS	Vbr=133..147V, Vrwm=120V, 7.8A, 1500W(1ms)	DO-214AB	1d	1a	Mic
120VC	-	SMA120C	TVS	Vbr=133..163V, Vrwm=120.0V, 1.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
120VC	-	SMB120C	TVS	Vbr=133..163V, Vrwm=120V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
120VC	-	SMC120C	TVS	Vbr=133..163V, Vrwm=120V, 7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
120VCA	-	SMA120CA	TVS	Vbr=133..157V, Vrwm=120.0V, 1.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
120VCA	-	SMB120CA	TVS	Vbr=133..157V, Vrwm=120V, 3.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
120VCA	-	SMC120CA	TVS	Vbr=133..147V, Vrwm=120V, 7.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
120Z	-	1SMA120Z	Z-diode	120V±5%, Izt=2.05mA, Zzt=550Ω, 1W	DO-214AC	1d	1a	Trs
121	-	HZU12A1L	Z-diode	11.6..12.1V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
122	-	HZU12A2L	Z-diode	11.9..12.4V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
123	-	HZU12A3L	Z-diode	12.2..12.7V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
124	-	HZU12B1L	Z-diode	12.4..12.9V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
125	-	HZU12B2L	Z-diode	12.6..13.1V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
126	-	HZU12B3L	Z-diode	12.9..13.4V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
127	-	HZU12C1L	Z-diode	13.2..13.7V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
127Z	-	BYD127	Si-diode	U-Fast Rectifier, 200V, 1A, Vf<0.93V(1A), 30ms	1206	14d	1v	Zow
127B	-	HZU12C2L	Z-diode	13.5..14.0V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
129	-	HZU12C3L	Z-diode	13.8..14.3V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
12A	-	1.5SMC12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 89.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
12A	-	1.5SMC12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, Ipp=90A, 1500W(1ms)	DO-214AB	1d	2s	Lif
12A	-	1.5SMC12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, Ipp=90A, 1500W(1ms)	403	3d	2t	Ons
12A	-	1.5SMC12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, Ipp=90A, 1500W(1ms)	DO-214AB	1d	1b	Mde
12A	-	1SMC12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, 75.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
12A	-	P4SMA12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
12A	-	P4SMA12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
12A	-	P6SMB12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	403A	3d	1s	Ons
12A	-	P6SMB12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	DO-214AA	1d	1k	Vs
12A	-	P6SMBJ12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 36A, 600W(1ms)	DO-214AA	1d	1n	Lif
12A	-	RKZ12AKU	Z-diode	11.13..11.71V, Izt=10mA, Zzt=35Ω, 500mW	TURP-FM	7d	1a	Ren
12A	-	SMAJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms)	DO-214AC	1d	1a	Sus
12A	-	SMAJP4KE12A	TVS	Vrwm=10.20V, Vbr=11.40..12.60V, Ipp=24.6A, 400W(1ms)	DO-214AC	1d	1a	Mco
12A	-	SMBG12A	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
12A	-	SMBJ12A	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1a	Sus
12A	-	SMBJP6KE12A	TVS	Vrwm=10.20V, Vbr=11.40..12.60V, Ipp=36.5A, 600W(1ms)	DO-214AA	1d	1a	Mco
12A	-	SMCJ1.5KE12A	TVS	Vrwm=10.20V, Vbr=11.40..12.60V, Ipp=91.0A, 1500W(1ms)	DO-214AB	1d	1a	Mco
12A	-	SMCJ12A	TVS	Vrwm=12V, Vbr=13.3..15.3V, 68.2A, 1500W(1ms)	DO-214AB	1d	1k	Sus
12A	-	SMD12ALPT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.38V(1A)	SOD-123S	8d	1a	Chm
12A	-	SMF12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, Ipp=10.1A, 200W(1ms)	SOD-123FL	7d	1a	Mco
12A	-	SZP6SMB12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	403A	3d	1s	Ons
12A	-	TVP04A120A-G	TVS	Vbr=11.40..12.60V, Vrwm=10.2V, Ipp=23.95A, 400W(1ms)	DO-214AC	1d	2o	Cmc
12A	-	TVP06B12A-G	TVS	Vrwm=10.2V, Vbr=11.40..12.60V, Ipp=35.93A, 600W(1ms)	DO-214AA	1d	2o	Cmc
12A	-	UMA12A	TVS	Vrwm=12V, Vbr=13.3..19.9V, 25.1A, 500W(1ms)	UltraMite	14d	1v	Msc
12B	-	1SMB3EZ12	Z-diode	12V±5%, Zzt=5Ω, Izt=63.0mA, 3W	DO-214AA	1d	1a	Pjt
12B	-	HZF12BP	Z-diode	12V±5%, Izt=20mA, 900mW	LRP	1d	2f	Ren
12B	-	PTZ12B	Z-diode	12V±10%, Izt=20mA, 1W	DO-214AC	1d	1a	Rhm
12B	-	RKZ12BKU	Z-diode	11.44..12.03V, Izt=10mA, Zzt=35Ω, 500mW	TURP-FM	7d	1a	Ren
12B	-	Z3SMB12B	Z-diode	11.40..12.60V, Izt=63mA, Zzt=5Ω, 3W	DO-214AA	1d	1a	Tr
12C	-	1.5SMC12CA	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 89.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
12C	-	1.5SMC12CA	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, Ipp=90A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
12C	-	1.5SMC12CA	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, Ipp=90A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
12C	-	HZF12CP	Z-diode	12V±10%, I <sub>Z</sub> =20mA, 900mW	LRP	1d	2f	Ren
12C	-	P4SMA12C	TVS	V <sub>br</sub> =10.8..13.2V, V <sub>rwm</sub> =9.72V, 24.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
12C	-	P4SMA12CA	TVS	V <sub>br</sub> =11.4..12.6V, V <sub>rwm</sub> =10.2V, 25.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
12C	-	P6SMB12CA	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =11.4..12.6V, 35.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
12C	-	P6SMBJ12C	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =10.8..13.2V, 35A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
12C	-	RKZ12CKU	Z-diode	11.74..12.35V, I <sub>zt</sub> =10mA, Z <sub>t</sub> =35Ω, 500mW	TURP-FM	7d	1a	Ren
12C	-	SMAJ4KE12CA	TVS	V <sub>rwm</sub> =10.20V, V <sub>br</sub> =11.40..12.60V, I <sub>pp</sub> =24.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
12C	-	SMBG12C	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
12C	-	SMBJ6KE12CA	TVS	V <sub>rwm</sub> =10.20V, V <sub>br</sub> =11.40..12.60V, I <sub>pp</sub> =36.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
12C	-	SMCJ1.5KE12CA	TVS	V <sub>rwm</sub> =10.20V, V <sub>br</sub> =11.40..12.60V, I <sub>pp</sub> =91.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
12C	-	TVP04A120CA-G	TVS	V <sub>rwm</sub> =11.40..12.60V, V <sub>rwm</sub> =10.2V, I <sub>pp</sub> =23.95A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
12C	-	TVP06B12ACA-G	TVS	V <sub>rwm</sub> =10.2V, V <sub>br</sub> =11.40..12.60V, I <sub>pp</sub> =35.93A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
12CA	-	1SMC12CA	TVS	V <sub>br</sub> =13.3..14.7V, V <sub>rwm</sub> =12V, 75.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
12CA	-	P4SMA12CA	TVS	V <sub>br</sub> =11.4..12.6V, V <sub>rwm</sub> =10.2V, 25.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
12CA	-	P6SMB12CA	TVS	V <sub>br</sub> =11.4..12.6V, V <sub>rwm</sub> =10.2V, 36.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
12CA	-	P6SMBJ12CA	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =11.4..12.6V, 36A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
12CA	-	SMAJ12CA	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =13.3..14.7V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
12CA	-	SMBG12CA	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
12CA	-	SMBJ12CA	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
12CA	-	SMCJ12CA	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =13.3..15.3V, 68.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
12CA	-	SMF12CA	TVS	V <sub>br</sub> =13.3..14.7V, V <sub>rwm</sub> =12V, I <sub>pp</sub> =10.1A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
12CA	-	UMA12CA	TVS	V <sub>rwm</sub> =12V, V <sub>br</sub> =13.3..19.9V, 25.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
12L	-	MSS1P2L	Si-diode	SBR, 20V, 1A, Vf<0.55V(1A)	MicroSMP	8d	1k	Vs
12L	-	MSS1P3L	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A)	MicroSMP	8d	1k	Vs
12LL	-	SSM12LLPT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.27V(1A)	DO-214AC	1d	1a	Chm
12P	-	BZD27C12P	Z-diode	11.40..12.60V, Z <sub>t</sub> =7Ω, I <sub>zt</sub> =50mA, 800mW	SOD-123FL	7d	1a	Pjt
12P	-	MFPZ12	Z-diode	11.40..12.60V, I <sub>zt</sub> =50mA, Z <sub>t</sub> =7Ω, 800mW	SOD-123FL	7d	1a	Ttr
12U	-	MSS1P2U	Si-diode	SBR, 20V, 1A, Vf<0.40V(1A)	MicroSMP	8d	1k	Vs
12U	-	MSS1P3U	Si-diode	SBR, 30V, 1A, Vf<0.40V(1A)	MicroSMP	8d	1k	Vs
12V	-	SMA12	TVS	V <sub>br</sub> =13.3..16.3V, V <sub>rwm</sub> =12.0V, 13.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
12V	-	SMB12	TVS	V <sub>br</sub> =13.3..16.3V, V <sub>rwm</sub> =12V, 27.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
12V	-	SMC12	TVS	V <sub>br</sub> =13.3..16.3V, V <sub>rwm</sub> =12V, 68.2A, 1500W(1ms)	DO-214AB	1d	1a	Mic
12VA	-	SMA12A	TVS	V <sub>br</sub> =13.3..14.7V, V <sub>rwm</sub> =12.0V, 15.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
12VA	-	SMB12A	TVS	V <sub>br</sub> =13.3..14.7V, V <sub>rwm</sub> =12V, 30.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
12VA	-	SMC12A	TVS	V <sub>br</sub> =13.3..14.7V, V <sub>rwm</sub> =12V, 75.4A, 1500W(1ms)	DO-214AB	1d	1a	Mic
12VB	-	BZT52-B12	Z-diode	11.76..12.24V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =25Ω, 500mW	SOD-123FL	7d	1a	Tsc
12VB	-	MMSZ12VBW	Z-diode	11.76..12.24V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =25Ω, 500mW	SOD-123FL	7d	1a	Tac
12VC	-	SMA12C	TVS	V <sub>br</sub> =13.3..16.3V, V <sub>rwm</sub> =12.0V, 13.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
12VC	-	SMB12C	TVS	V <sub>br</sub> =13.3..16.3V, V <sub>rwm</sub> =12V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
12VC	-	SMC12C	TVS	V <sub>br</sub> =13.3..16.3V, V <sub>rwm</sub> =12V, 68.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
12VCA	-	SMA12CA	TVS	V <sub>br</sub> =13.3..14.7V, V <sub>rwm</sub> =12.0V, 15.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
12VCA	-	SMB12CA	TVS	V <sub>br</sub> =13.3..14.7V, V <sub>rwm</sub> =12V, 30.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
12VCA	-	SMC12CA	TVS	V <sub>br</sub> =13.3..14.7V, V <sub>rwm</sub> =12V, 75.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
12VZ	-	BZT52C12	Z-diode	11.40..12.60V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =25Ω, 500mW	SOD-123FL	7d	1a	Tsc
12VZ	-	MMSZ12VCW	Z-diode	11.40..12.60V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =25Ω, 500mW	SOD-123FL	7d	1a	Tac
12VZ	-	TCMMSZ12V	Z-diode	12V±5%, I <sub>zt</sub> =5mA, Z <sub>t</sub> =23Ω, 500mW	SOD-123FL	7d	1a	Tac
12VZ	-	ZGFM0512C-MH	Z-diode	11.40..12.60V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =23Ω, 500mW	SOD-123	5d	1a	Pic
13	-	BZY55-C13	Z-diode	12.35..13.65V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =26Ω, 500mW	0805	70d	2d	Tsc
13	-	CDZ55C13	Z-diode	12.35..13.65V, Z <sub>t</sub> =26Ω, I <sub>zt</sub> =5mA, 500mW	1206	70d	2d	Crp
13	-	CDZ55C13S	Z-diode	12.35..13.65V, Z <sub>t</sub> =26Ω, I <sub>zt</sub> =5mA, 500mW	0805	70d	2d	Crp
13	-	CDZ55C13T	Z-diode	12.35..13.65V, Z <sub>t</sub> =26Ω, I <sub>zt</sub> =5mA, 200mW	0603	70d	2d	Crp
13	-	CMZ13	Z-diode	13V±5%, I <sub>zt</sub> =10mA, 2W	M-FLAT	7d	1a	Tos
13	-	CTZ55C13	Z-diode	12.35..13.65V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =26Ω, 500mW	1206	70d	2d	Ctc
13	-	CZRNC55C13-G	Z-diode	12.35..13.65V, Z <sub>t</sub> =26Ω, I <sub>zt</sub> =5mA, 500mW	1206	70d	2b	Cmc
13	-	CZRSC55C13-G	Z-diode	12.35..13.65V, Z <sub>t</sub> =26Ω, I <sub>zt</sub> =5mA, 500mW	0805	70d	2b	Cmc
13	-	FM130-M	Si-diode	SBR, 30V, 1.0A, Vf<0.50V(1A)	SOD-123L	10d	1a	Tfr
13	-	HZU13G	Z-diode	12.47..13.96V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =200mW	SOD-323	5d	1a	Ren
13	-	KDZ13EV	Z-diode	12.4..14.1V, I <sub>zt</sub> =5mA, 150mW	SOD-523	6d	1a	Kec
13	-	KDZ13V	Z-diode	12.4..14.1V, I <sub>zt</sub> =5mA, 150mW	SOD-323	5d	1a	Kec
13	-	KDZ13VV	Z-diode	12.40..14.10V, I <sub>zt</sub> =5mA, Z <sub>t</sub> =15Ω, 100mW	VSC	7d	1a	Kec
13	-	MAZ5130	Z-diode	12.4..14.1V, Z <sub>t</sub> =10Ω(5mA), 500mW	MP2	11d	1a	Pan
13	-	MAZ81300H	Z-diode	13.25..14.08V, Z <sub>t</sub> =35Ω(5mA), 150mW	SC-76	6d	1a	Pan
13	-	MAZS130	Z-diode	12.4..14.1V, I <sub>zt</sub> =5mA, 200mW	SOD-523	6d	1a	Pan
13	-	MAZY130	Z-diode	11.7..14.3V, Z <sub>t</sub> =30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
13	-	MSS1P3	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A)	MicroSMP	8d	1k	Vs
13	-	MSS2P2	Si-diode	SBR, 20V, 2A, Vf<0.60V(2A)	MicroSMP	8d	1k	Vs
13	-	P4SMA13	TVS	V <sub>br</sub> =11.7..14.3V, V <sub>rwm</sub> =10.5V, 22.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
13	-	P6SMBJ13	TVS	V <sub>rwm</sub> =13V, V <sub>br</sub> =11.7..14.3V, 32A, 600W(1ms)	DO-214AA	1d	1n	Lif
13	-	SMA3C13	Z-diode	13V±5%, I <sub>zt</sub> =58mA, Z <sub>t</sub> <4.5Ω, 3W	DO-214AC	1d	1a	Exc
13	-	SMBG13	TVS	V <sub>rwm</sub> =13V, V <sub>br</sub> =14.4..18.2V, 25.2A, 600W(1ms)	DO-215AA	5d	1a	Msc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
13	-	SML4743	Z-diode	13V±5%, Izt=19mA, Zzt=10Ω, 1W	DO-214AC	1d	1k	Vs
13	-	SS1P3	Si-diode	SBR, 30V, 1A, Vf<0.53V(1A)	DO-220AA	8d	1k	Vs
13	-	TZD13WS	Z-diode	12.40..14.10V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Ttr
13	-	TZD13WT	Z-diode	12.40..14.10V, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Ttr
13	-	TZD13WU	Z-diode	12.91..13.49V, Izt=5mA, Zzt=37Ω, 100mW	SOD-723	7d	1a	Ttr
13	-	U1ZB13	Z-diode	11.7..14.3V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
13	-	USFZ13V	Z-diode	13V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
13	ah	HZC13	Z-diode	13V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
13	ay	CRZ13	Z-diode	11.7..14.3V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
13-	-	MAZ81300M	Z-diode	12.73..13.4V, Zzt=35Ω(5mA), 150mW	SC-76	6d	1a	Pan
13-	-	MAZ8130GML	Z-diode	12.73..13.4V, Zzt=35Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
13-	-	MAZS1300M	Z-diode	12.73..13.4V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
13^A	-	MAZ81300H	Z-diode	13.25..14.08V, Zzt=35Ω(5mA), 150mW	SC-76	6d	1a	Pan
13^A	-	MAZ8130GHL	Z-diode	13.25..14.08V, Zzt=35Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
13^A	-	MAZS1300H	Z-diode	13.25..14.08V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
13_	-	MAZ81300L	Z-diode	12.4..12.99V, Zzt=35Ω(5mA), 150mW	SC-76	6d	1a	Pan
13_	-	MAZ8130GLL	Z-diode	12.4..12.99V, Zzt=35Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
13_	-	MAZS1300L	Z-diode	12.4..12.99V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
13*	-	RKZ13B2KG	Z-diode	12.91..13.49V, Izt=5mA, Zzt=35Ω, 200mW	URP	5d	2e	Ren
13*	-	RKZ13B2KJ	Z-diode	12.91..13.49V, Izt=5mA, Zzt=35Ω, 150mW	UPF	7d	2e	Ren
13*	-	TZD13YWS	Z-diode	12.91..13.49V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Ttr
13*	-	TZD13YWT	Z-diode	12.91..13.49V, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Ttr
13*	ai	HZU13B1	Z-diode	12.47..13.03V, Izt=5mA, Zzt=35Ω, 200mW	URP	5d	1a	Ren
13*	aj	HZU13B2	Z-diode	12.91..13.49V, Izt=5mA, Zzt=35Ω, 200mW	URP	5d	1a	Ren
13*	ak	HZU13B3	Z-diode	13.37..13.96V, Izt=5mA, Zzt=35Ω, 200mW	URP	5d	1a	Ren
130	-	P4SMA130	TVS	Vbr=117..143V, Vrw=105V, 2.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
130	-	P6SMBJ130	TVS	Vrw=130V, Vbr=117..143V, 3.2A, 600W(1ms)	DO-214AA	1d	1n	Lif
130	-	SMBG130	TVS	Vrw=130V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
130	-	SMF130A	TVS	Vbr=144..159V, Vrw=130V, Ipp=0.8A, 200W(1ms)	SOD-123FL	7d	1a	Mco
130A	-	1.5SMC130A	TVS	Vbr=124..137V, Vrw=111V, 8.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
130A	-	1.5SMC130A	TVS	Vrw=111V, Vbr=124..137V, Ipp=8.4A, 1500W(1ms)	DO-214AB	1d	2s	Lif
130A	-	1.5SMC130A	TVS	Vrw=111V, Vbr=124..137V, Ipp=8.4A, 1500W(1ms)	DO-214AB	1d	1b	Mde
130A	-	1SMC130A	TVS	Vbr=144..159V, Vrw=130V, 7.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
130A	-	P4SMA130A	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 400W(1ms)	DO-214AC	1d	1k	Vs
130A	-	P6SMB130A	TVS	Vrw=130V, Vbr=124..137V, 3.4A, 600W(1ms)	403A	3d	1s	Ons
130A	-	P6SMB130A	TVS	Vrw=130V, Vbr=124..137V, 3.4A, 600W(1ms)	DO-214AA	1d	1k	Vs
130A	-	P6SMBJ130A	TVS	Vrw=130V, Vbr=124..137V, 3.3A, 600W(1ms)	DO-214AA	1d	1n	Lif
130A	-	SMAJ130A	TVS	Vrw=130V, Vbr=144..159V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Sus
130A	-	SMAJP4KE130A	TVS	Vrw=111.0V, Vbr=124.0..137.0V, Ipp=2.3A, 400W(1ms)	DO-214AC	1d	1a	Mco
130A	-	SMBG130A	TVS	Vrw=130V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
130A	-	SMBJ130A	TVS	Vrw=130V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-214AA	1d	1a	Sus
130A	-	SMBJP6KE130A	TVS	Vrw=111.0V, Vbr=124.0..137.0V, Ipp=3.4A, 600W(1ms)	DO-214AA	1d	1a	Mco
130A	-	SMCJ1.5KE130A	TVS	Vrw=111.0V, Vbr=124.0..137.0V, Ipp=8.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
130A	-	SMCJ130A	TVS	Vrw=130V, Vbr=144..165.5V, 6.5A, 1500W(1ms)	DO-214AB	1d	1k	Sus
130A	-	SZP6SMB130A	TVS	Vrw=130V, Vbr=124..137V, 3.4A, 600W(1ms)	403A	3d	1s	Ons
130A	-	TVP04A131A-G	TVS	Vbr=123.50..136.50V, Vrw=111.0V, Ipp=2.23A, 400W(1ms)	DO-214AC	1d	2o	Cmc
130A	-	TVP06B131A-G	TVS	Vrw=111.0V, Vbr=123.50..136.50V, Ipp=3.35A, 600W(1ms)	DO-214AA	1d	2o	Cmc
130A	-	UMA130A	TVS	Vrw=130V, Vbr=144..209V, 2.4A, 500W(1ms)	UltraMite	14d	1v	Msc
130B	-	1SMB3EZ130	Z-diode	130V±5%, Zzt=3755Ω, Izt=5.8mA, 3W	DO-214AA	1d	1a	Pjt
130C	-	1.5SMC130CA	TVS	Vbr=124..137V, Vrw=111V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
130C	-	1.5SMC130CA	TVS	Vrw=111V, Vbr=124..137V, Ipp=8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
130C	-	1.5SMC130CA	TVS	Vrw=111V, Vbr=124..137V, Ipp=8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
130C	-	P4SMA130C	TVS	Vbr=117..143V, Vrw=105V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
130C	-	P4SMA130CA	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
130C	-	P6SMB130CA	TVS	Vrw=130V, Vbr=124..137V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
130C	-	P6SMBJ130C	TVS	Vrw=130V, Vbr=117..143V, 3.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
130C	-	SMAJP4KE130CA	TVS	Vrw=111.0V, Vbr=124.0..137.0V, Ipp=2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
130C	-	SMBG130C	TVS	Vrw=130V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
130C	-	SMBJP6KE130CA	TVS	Vrw=111.0V, Vbr=124.0..137.0V, Ipp=3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
130C	-	SMCJ1.5KE130CA	TVS	Vrw=111.0V, Vbr=124.0..137.0V, Ipp=8.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
130C	-	SMF130CA	TVS	Vbr=144..159V, Vrw=130V, Ipp=0.8A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
130C	-	TVP04A131CA-G	TVS	Vbr=123.50..136.50V, Vrw=111.0V, Ipp=2.23A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
130C	-	TVP06B131ACA-G	TVS	Vrw=111.0V, Vbr=123.50..136.50V, Ipp=3.35A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
130CA	-	1SMC130CA	TVS	Vbr=144..159V, Vrw=130V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
130CA	-	P4SMA130CA	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
130CA	-	P6SMB130CA	TVS	Vbr=124..137V, Vrw=111V, 3.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
130CA	-	P6SMBJ130CA	TVS	Vrw=130V, Vbr=124..137V, 3.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
130CA	-	SMAJ130CA	TVS	Vrw=130V, Vbr=144..159V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
130CA	-	SMBG130CA	TVS	Vrw=130V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

130CA	-	SMBJ130CA	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
130CA	-	SMCJ130CA	TVS	Vrwm=130V, Vbr=144..176V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
130CA	-	UMA130CA	TVS	Vrwm=130V, Vbr=144..209V, 2.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
130V	-	SMA130	TVS	Vbr=144..176V, Vrwm=130.0V, 1.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
130V	-	SMB130	TVS	Vbr=144..176V, Vrwm=130V, 2.6A, 600W(1ms)	DO-214AA	1d	1a	Mic
130V	-	SMC130	TVS	Vbr=144..176V, Vrwm=130V, 6.5A, 1500W(1ms)	DO-214AB	1d	1a	Mic
130VA	-	SMA130A	TVS	Vbr=144..159V, Vrwm=130.0V, 1.4A, 300W(1ms)	DO-214AC	1d	1a	Mic
130VA	-	SMB130A	TVS	Vbr=144..159V, Vrwm=130V, 2.9A, 600W(1ms)	DO-214AA	1d	1a	Mic
130VA	-	SMC130A	TVS	Vbr=144..159V, Vrwm=130V, 7.2A, 1500W(1ms),	DO-214AB	1d	1a	Mic
130VC	-	SMA130C	TVS	Vbr=144..176V, Vrwm=130.0V, 1.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
130VC	-	SMB130C	TVS	Vbr=144..176V, Vrwm=130V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
130VC	-	SMC130C	TVS	Vbr=144..176V, Vrwm=130V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
130VCA	-	SMA130CA	TVS	Vbr=144..159V, Vrwm=130.0V, 1.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
130VCA	-	SMB130CA	TVS	Vbr=144..159V, Vrwm=130V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
130VCA	-	SMC130CA	TVS	Vbr=144..159V, Vrwm=130V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
130Z	-	1SMA130Z	Z-diode	130V±5%, Izt=1.9mA, Zzt=700Ω, 1W	DO-214AC	1d	1a	Trs
13A	-	1.5SMC13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 82.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
13A	-	1.5SMC13A	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, Ipp=82A, 1500W(1ms)	DO-214AB	1d	2s	Lif
13A	-	1.5SMC13A	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, Ipp=82A, 1500W(1ms)	403	3d	2t	Ons
13A	-	1.5SMC13A	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, Ipp=82A, 1500W(1ms)	DO-214AB	1d	1b	Mde
13A	-	1SMC13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, 69.8A, 1500W(1ms)	DO-214AB	1d	1a	Eic
13A	-	P4SMA13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
13A	-	P4SMA13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
13A	-	P6SMB13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	403A	3d	1s	Ons
13A	-	P6SMB13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	1k	Vs
13A	-	P6SMBJ13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	1n	Lif
13A	-	RKZ13AKU	Z-diode	12.11..12.75V, Izt=10mA, Zzt=35Ω, 500mW	TURP-FM	7d	1a	Ren
13A	-	SMAJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms)	DO-214AC	1d	1a	Sus
13A	-	SMAJP4KE13A	TVS	Vrwm=11.10V, Vbr=12.40..13.70V, Ipp=22.5A, 400W(1ms)	DO-214AC	1d	1a	Mco
13A	-	SMBG13A	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-215AA	5d	1a	Msc
13A	-	SMBJ13A	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-214AA	1d	1a	Sus
13A	-	SMBJP6KE13A	TVS	Vrwm=11.10V, Vbr=12.40..13.70V, Ipp=33.5A, 600W(1ms)	DO-214AA	1d	1a	Mco
13A	-	SMCJ1.5KE13A	TVS	Vrwm=11.10V, Vbr=12.40..13.70V, Ipp=83.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
13A	-	SMCJ13A	TVS	Vrwm=13V, Vbr=14.4..16.5V, 63A, 1500W(1ms)	DO-214AB	1d	1k	Sus
13A	-	SMF13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, Ipp=9.3A, 200W(1ms)	SOD-123FL	7d	1a	Mco
13A	-	SZP6SMB13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	403A	3d	1s	Ons
13A	-	TVP04A130A-G	TVS	Vbr=12.35..13.65V, Vrwm=11.1V, Ipp=21.98A, 400W(1ms)	DO-214AC	1d	2o	Cmc
13A	-	TVP06B13A-G	TVS	Vrwm=11.1V, Vbr=12.35..13.65V, Ipp=32.97A, 600W(1ms)	DO-214AA	1d	2o	Cmc
13A	-	UMA13A	TVS	Vrwm=13V, Vbr=14.4..21.5V, 23.2A, 500W(1ms)	UltraMite	14d	1v	Msc
13B	-	1SMB3EZ13	Z-diode	13V±5%, Zzt=5Ω, Izt=58.0mA, 3W	DO-214AA	1d	1a	Pjt
13B	-	HZF13BP	Z-diode	13V±5%, Izt=20mA, 900mW	LRP	1d	2f	Ren
13B	-	PTZ13B	Z-diode	13V±10%, Izt=20mA, 1W	DO-214AC	1d	1a	Rhm
13B	-	RKZ13BKU	Z-diode	12.55..13.21V, Izt=10mA, Zzt=35Ω, 500mW	TURP-FM	7d	1a	Ren
13B	-	Z3SMB13B	Z-diode	12.35..13.65V, Izt=58mA, Zzt=5Ω, 3W	DO-214AA	1d	1a	Tr
13C	-	1.5SMC13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
13C	-	1.5SMC13CA	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, Ipp=82A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
13C	-	1.5SMC13CA	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, Ipp=82A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
13C	-	HZF13CP	Z-diode	13V±10%, Izt=20mA, 900mW	LRP	1d	2f	Ren
13C	-	P4SMA13C	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 22.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
13C	-	P4SMA13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
13C	-	P6SMB13CA	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
13C	-	P6SMBJ13C	TVS	Vrwm=13V, Vbr=11.7..14.3V, 32A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
13C	-	RKZ13CKU	Z-diode	12.99..13.66V, Izt=10mA, Zzt=35Ω, 500mW	TURP-FM	7d	1a	Ren
13C	-	SMAJP4KE13CA	TVS	Vrwm=11.10V, Vbr=12.40..13.70V, Ipp=22.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
13C	-	SMBG13C	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
13C	-	SMBJP6KE13CA	TVS	Vrwm=11.10V, Vbr=12.40..13.70V, Ipp=33.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
13C	-	SMCJ1.5KE13CA	TVS	Vrwm=11.10V, Vbr=12.40..13.70V, Ipp=83.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
13C	-	TVP04A130CA-G	TVS	Vbr=12.35..13.65V, Vrwm=11.1V, Ipp=21.98A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
13C	-	TVP06B13ACA-G	TVS	Vrwm=11.1V, Vbr=12.35..13.65V, Ipp=32.97A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
13CA	-	1SMC13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, 69.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
13CA	-	P4SMA13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
13CA	-	P6SMB13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
13CA	-	P6SMBJ13CA	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
13CA	-	SMAJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
13CA	-	SMBG13CA	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
13CA	-	SMBJ13CA	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
13CA	-	SMCJ13CA	TVS	Vrwm=13V, Vbr=14.4..16.5V, 63A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
13CA	-	SMF13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, Ipp=9.3A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
13CA	-	UMA13CA	TVS	Vrwm=13V, Vbr=14.4..21.5V, 23.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
13L	-	SS1P3L	Si-diode	SBR, 30V, 1A, Vf<0.59V(1A)	DO-220AA	8d	1k	Vs



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

13P	-	BZD27C13P	Z-diode	12.35..13.65V, Zzt=10Ω, Izt=50mA, 800mW	SOD-123FL	7d	1a	Pjt
13P	-	MFPZ13	Z-diode	12.35..13.65V, Izt=50mA, Zzt=10Ω, 800mW	SOD-123FL	7d	1a	Tr
13V	-	SMA13	TVS	Vbr=14.4..17.6V, Vrw=13.0V, 12.5A, 300W(1ms)	DO-214AC	1d	1a	Mic
13V	-	SMB13	TVS	Vbr=14.4..17.6V, Vrw=13V, 25.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
13V	-	SMC13	TVS	Vbr=14.4..17.6V, Vrw=13V, 63A, 1500W(1ms)	DO-214AB	1d	1a	Mic
13VA	-	SMA13A	TVS	Vbr=14.4..15.9V, Vrw=13.0V, 14A, 300W(1ms)	DO-214AC	1d	1a	Mic
13VA	-	SMB13A	TVS	Vbr=14.4..15.9V, Vrw=13V, 27.9A, 600W(1ms)	DO-214AA	1d	1a	Mic
13VA	-	SMC13A	TVS	Vbr=14.4..15.9V, Vrw=13V, 69.8A, 1500W(1ms)	DO-214AB	1d	1a	Mic
13VB	-	BZT52-B13	Z-diode	12.74..13.26V, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
13VB	-	MMSZ13VBW	Z-diode	12.74..13.26V, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
13VC	-	SMA13C	TVS	Vbr=14.4..17.6V, Vrw=13.0V, 12.5A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
13VC	-	SMB13C	TVS	Vbr=14.4..17.6V, Vrw=13V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
13VC	-	SMC13C	TVS	Vbr=14.4..17.6V, Vrw=13V, 63A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
13VCA	-	SMA13CA	TVS	Vbr=14.4..15.9V, Vrw=13.0V, 14A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
13VCA	-	SMB13CA	TVS	Vbr=14.4..15.9V, Vrw=13V, 27.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
13VCA	-	SMC13CA	TVS	Vbr=14.4..15.9V, Vrw=13V, 69.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
13VZ	-	BZT52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
13VZ	-	MMSZ13VCW	Z-diode	12.35..13.65V, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
13VZ	-	TCMMSZ13V	Z-diode	13V±5%, Izt=5mA, Zzt=28Ω, 500mW	SOD-123FL	7d	1a	Tac
13VZ	-	ZGFM0513C-MH	Z-diode	12.35..13.65V, Izt=5mA, Zzt=28Ω, 500mW	SOD-123	5d	1a	Pic
14	-	1SR154-400	Si-diode	Rectifier, 400V, 1A, Vf<1V(1A)	DO-214AC	1d	1k	Rhm
14	-	CMZ15	Z-diode	15V±5%, Izt=10mA, 2W	M-FLAT	7d	1a	Tos
14	-	FDZ30T	Z-diode	28..32V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Fis
14	-	FM140-M	Si-diode	SBR, 40V, 1.0A, Vf<0.50V(1A)	SOD-123L	10d	1a	Tr
14	-	KL3N14	Thy-SPD	V Of-St=130V, Ifsm=30A(1ms), Ih=100mA, Bidir.	1F	1ba	1l	Shi
14	-	LM3Z30VT1G	Z-diode	28..32V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
14	-	LM5Z30VT1G	Z-diode	28..32V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
14	-	MM3Z30V	Z-diode	28..32V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Sec
14	-	MM5Z30V	Z-diode	30V±5%, Izt=2mA, Zzt=80Ω, 100mW	SOD-523	6d	1u	Wtr
14	-	MMPZ5256BPT	Z-diode	28.50..31.50V, Izt=5mA, Zzt=78Ω, 225mW	SOD-323	5d	1a	Chm
14	-	MSS1P4	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	MicroSMP	8d	1k	Vs
14	-	MSS2P3	Si-diode	SBR, 30V, 2A, Vf<0.60V(2A)	MicroSMP	8d	1k	Vs
14	-	SMA3C14	Z-diode	14V±5%, Izt=53mA, Zzt=5Ω, 3W	DO-214AC	1d	1a	Exc
14	-	SMBG14	TVS	Vrw=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
14	-	SMD14APT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.46V(1A)	SOD-123S	8d	1a	Chm
14	-	SS1P4	Si-diode	SBR, 40V, 1A, Vf<0.53V(1A)	DO-220AA	8d	1k	Vs
14	-	ZD30V0	Z-diode	28..32V, 2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Cys
14-	-	MAZ81400M	Z-diode	13.65..14.35V, Zzt=40Ω(5mA), 150mW	SC-76	6d	1a	Pan
14-	-	MAZ8140GML	Z-diode	13.65..14.35V, Zzt=40Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
140A	-	TSP140SA	Thy-SPD	V Of-St=140V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
140B	-	1SMB3EZ140	Z-diode	140V±5%, Zzt=475Ω, Izt=5.3mA, 3W	DO-214AA	1d	1a	Pjt
140B	-	TSP140SB	Thy-SPD	V Of-St=140V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
140C	-	TSP140SC	Thy-SPD	V Of-St=140V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
147Z	-	BYD147	Si-diode	U-Fast Rectifier, 400V, 1A, Vf<1.05V(1A), 35ns	1206	14d	1v	Zow
14A	-	1SMC14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 64.7A, 1500W(1ms)	DO-214AB	1d	1a	Eic
14A	-	SMAJ14A	TVS	Vrw=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms)	DO-214AC	1d	1a	Sus
14A	-	SMBG14A	TVS	Vrw=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
14A	-	SMBJ14A	TVS	Vrw=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-214AA	1d	1a	Sus
14A	-	SMCJ14A	TVS	Vrw=14V, Vbr=15.6..19.1V, 58.1A, 1500W(1ms)	DO-214AB	1d	1k	Sus
14A	-	SMD14ALPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.4V(1A)	SOD-123S	8d	1a	Chm
14A	-	SMF14A	TVS	Vbr=15.6..17.2V, Vrw=14V, Ipp=8.6A, 200W(1ms)	SOD-123FL	7d	1a	Mco
14A	-	UMA14A	TVS	Vrw=14V, Vbr=15.6..23.2V, 21.5A, 500W(1ms)	UltraMite	14d	1v	Msc
14B	-	1SMB3EZ14	Z-diode	14V±5%, Zzt=6Ω, Izt=53.0mA, 3W	DO-214AA	1d	1a	Pjt
14B	-	Z3SMB14B	Z-diode	13.30..14.70V, Izt=53mA, Zzt=5Ω, 3W	DO-214AA	1d	1a	Tr
14C	-	SMBG14C	TVS	Vrw=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
14CA	-	1SMC14CA	TVS	Vbr=15.6..17.2V, Vrw=14V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
14CA	-	SMAJ14CA	TVS	Vrw=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
14CA	-	SMBG14CA	TVS	Vrw=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
14CA	-	SMBJ14CA	TVS	Vrw=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
14CA	-	SMCJ14CA	TVS	Vrw=14V, Vbr=15.6..19.1V, 58.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
14CA	-	SMF14CA	TVS	Vbr=15.6..17.2V, Vrw=14V, Ipp=8.6A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
14CA	-	UMA14CA	TVS	Vrw=14V, Vbr=15.6..23.2V, 21.5A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
14L	-	SS1P4L	Si-diode	SBR, 40V, 1A, Vf<0.59V(1A)	DO-220AA	8d	1k	Vs
14LA	-	SSM14LAPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.32V(1A)	DO-214AC	1d	1a	Chm
14LL	-	SSM14LLPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.27V(1A)	DO-214AC	1d	1a	Chm
14P	-	BZD27C14P	Z-diode	13.30..14.70V, Zzt=10Ω, Izt=50mA, 800mW	SOD-123FL	7d	1a	Pjt
14P	-	MFPZ14	Z-diode	13.30..14.70V, Izt=50mA, Zzt=10Ω, 800mW	SOD-123FL	7d	1a	Tr
14V	-	SMA14	TVS	Vbr=15.6..19.1V, Vrw=14.0V, 11.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
14V	-	SMB14	TVS	Vbr=15.6..19.1V, Vrw=14V, 23.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
14V	-	SMC14	TVS	Vbr=15.6..19.1V, Vrw=14V, 58.1A, 1500W(1ms)	DO-214AB	1d	1a	Mic





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

14VA	-	SMA14A	TVS	Vbr=15.6..17.2V, Vrw=14.0V, 12.9A, 300W(1ms)	DO-214AC	1d	1a	Mic
14VA	-	SMB14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 25.9A, 600W(1ms)	DO-214AA	1d	1a	Mic
14VA	-	SMC14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 64.7A, 1500W(1ms)	DO-214AB	1d	1a	Mic
14VC	-	SMA14C	TVS	Vbr=15.6..19.1V, Vrw=14.0V, 11.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
14VC	-	SMB14C	TVS	Vbr=15.6..19.1V, Vrw=14V, 23.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
14VC	-	SMC14C	TVS	Vbr=15.6..19.1V, Vrw=14V, 58.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
14VCA	-	SMA14CA	TVS	Vbr=15.6..17.2V, Vrw=14.0V, 12.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
14VCA	-	SMB14CA	TVS	Vbr=15.6..17.2V, Vrw=14V, 25.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
14VCA	-	SMC14CA	TVS	Vbr=15.6..17.2V, Vrw=14V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
15	-	BZX584B2V7	Z-diode	2.65..2.75V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
15	-	BZY55-C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 500mW	0805	70d	2d	Tsc
15	-	CDZ55C15	Z-diode	14.25..15.75V, Zzt=30Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
15	-	CDZ55C15S	Z-diode	14.25..15.75V, Zzt=30Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
15	-	CDZ55C15T	Z-diode	14.25..15.75V, Zzt=30Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
15	-	CTZ55C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 500mW	1206	70d	2d	Ctc
15	-	CZRNC55C15-G	Z-diode	14.25..15.75V, Zt=30Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
15	-	CZRSC55C15-G	Z-diode	14.25..15.75V, Zt=30Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
15	-	EDZ11B	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Rhm
15	-	EDZV11B	Z-diode	10.76..11.22V, Izt=5.0mA, Zzt=30Ω, 150mW	SOD-523	6d	2v	Rhm
15	-	FDZ11EV	Z-diode	10.760..11.220V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Fis
15	-	FDZ11VT	Z-diode	10.760..11.220V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Fis
15	-	KDZ15EV	Z-diode	13.8..15.6V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
15	-	KDZ15V	Z-diode	13.8..15.6V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
15	-	KDZ15VV	Z-diode	13.80..15.60V, Izt=5mA, Zzt=15Ω, 100mW	VSC	7d	1a	Kec
15	-	LBZT52B11T1G	Z-diode	10.76..11.22V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
15	-	LEDZ11BT1G	Z-diode	10.76..11.22V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
15	-	LUDZS11BT1G	Z-diode	10.76..11.22V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
15	-	MAZ5150	Z-diode	13.9..15.6V, Zzt=10Ω(5mA), 500mW	MP2	11d	1a	Pan
15	-	MAZ81500H	Z-diode	14.95..15.6V, Zzt=40Ω(5mA), 150mW	SC-76	6d	1a	Pan
15	-	MAZS150	Z-diode	13.9..15.6V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
15	-	MAZY150	Z-diode	13.5..16.5V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
15	-	MM522V7B	Z-diode	2.65..2.75V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
15	-	MSS1P5	Si-diode	SBR, 50V, 1A, Vf<0.68V(1A)	MicroSMP	8d	1k	Vs
15	-	P4SMA15	TVS	Vbr=13.5..16.5V, Vrw=12.1V, 19.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
15	-	P6SMBJ15	TVS	Vrw=15V, Vbr=13.5..16.5V, 27A, 600W(1ms)	DO-214AA	1d	1n	Lif
15	-	SMA3C15	Z-diode	15V±5%, Izt=50mA, Zzt<5.5Ω, 3W	DO-214AC	1d	1a	Exc
15	-	SMBG15	TVS	Vrw=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-215AA	5d	1a	Msc
15	-	SML4744	Z-diode	15V±5%, Izt=17mA, Zzt=14Ω, 1W	DO-214AC	1d	1k	Vs
15	-	TDZ11B	Z-diode	11V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
15	-	TZD15WS	Z-diode	13.80..15.60V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Ttr
15	-	TZD15WT	Z-diode	13.80..15.60V, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Ttr
15	-	TZD15WU	Z-diode	14.34..14.98V, Izt=5mA, Zzt=42Ω, 100mW	SOD-723	7d	1a	Ttr
15	-	U1ZB15	Z-diode	13.5..16.5V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
15	-	UDZS11B	Z-diode	11V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
15	-	UDZS11B	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Wtr
15	-	UDZV11B	Z-diode	10.76..11.22V, Izt=5.0mA, Zzt=30Ω, 200mW	SOD-323	5d	2v	Rhm
15	-	USFZ15V	Z-diode	15V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
15	-	VDZS11B	Z-diode	11V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
15	ah	HZC15	Z-diode	15V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
15	ay	CRZ15	Z-diode	13.5..16.5V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
15-	-	MAZ81500M	Z-diode	14.6..15.35V, Zzt=40Ω(5mA), 150mW	SC-76	6d	1a	Pan
15-	-	MAZ8150GML	Z-diode	14.6..15.35V, Zzt=40Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
15-	-	MAZS1500M	Z-diode	14.6..15.35V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
15/15	ae	SD15C	TVS	Vrw=15V, 15A, 350W(1ms), Bidir.	SOD-323	5ba	1e	Smt
15*	-	MAZ81500H	Z-diode	14.95..15.6V, Zzt=40Ω(5mA), 150mW	SC-76	6d	1a	Pan
15*	-	MAZ8150GHL	Z-diode	14.95..15.6V, Zzt=40Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
15*	-	MAZS1500H	Z-diode	14.95..15.6V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
15_	-	MAZ81500L	Z-diode	13.9..14.76V, Zzt=40Ω(5mA), 150mW	SC-76	6d	1a	Pan
15_	-	MAZ8150GLL	Z-diode	13.9..14.76V, Zzt=40Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
15_	-	MAZS1500L	Z-diode	13.9..14.76V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
15*	-	RKZ15B2KG	Z-diode	14.34..14.98V, Izt=5mA, Zzt=40Ω, 200mW	URP	5d	2e	Ren
15*	-	RKZ15B2KJ	Z-diode	14.34..14.98V, Izt=5mA, Zzt=40Ω, 150mW	UPF	7d	2e	Ren
15*	-	TZD15YWS	Z-diode	14.34..14.98V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Ttr
15*	-	TZD15YWT	Z-diode	14.34..14.98V, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Ttr
15*	ai	HZU15B1	Z-diode	13.84..14.46V, Izt=5mA, Zzt=40Ω, 200mW	URP	5d	1a	Ren
15*	aj	HZU15B2	Z-diode	14.34..14.98V, Izt=5mA, Zzt=40Ω, 200mW	URP	5d	1a	Ren
15*	ak	HZU15B3	Z-diode	14.85..15.52V, Izt=5mA, Zzt=40Ω, 200mW	URP	5d	1a	Ren
150	-	P4SMA150	TVS	Vbr=135..165V, Vrw=121V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
150	-	P6SMBJ150	TVS	Vrw=150V, br=135..165V, 2.8A, 600W(1ms)	DO-214AA	1d	1n	Lif
150	-	SMBG150	TVS	Vrw=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-215AA	5d	1a	Msc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
150	-	SMF150A	TVS	Vbr=167..185V, Vrvwm=150V, Ipp=0.7A, 200W(1ms)	SOD-123FL	7d	1a Mco
150	-	U1ZB150	Z-diode	135..165V, Izt=2mA, 1W	3-4D1A	1d	2fa Tos
150A	-	1.5SMC150A	TVS	Vbr=143..158V, Vrvwm=128V, 7.2A, 1500W(1ms)	DO-214AB	1d	1k Vs
150A	-	1.5SMC150A	TVS	Vrvwm=128V, Vbr=143..158V, Ipp=7.2A, 1500W(1ms)	DO-214AB	1d	2s Lif
150A	-	1.5SMC150A	TVS	Vrvwm=128V, Vbr=143..158V, Ipp=7.2A, 1500W(1ms)	DO-214AB	1d	1b Mde
150A	-	1SMC150A	TVS	Vbr=167..185V, Vrvwm=150V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
150A	-	P4SMA150A	TVS	Vbr=143..158V, Vrvwm=128V, 2.0A, 400W(1ms)	DO-214AC	1d	1k Vs
150A	-	P4SMA150A	TVS	Vbr=143..158V, Vrvwm=128V, 2.0A, 400W(1ms)	DO-214AC	1d	1a Eic
150A	-	P6SMB150A	TVS	Vbr=143..158V, Vrvwm=128V, 2.9A, 600W(1ms)	DO-214AA	1d	1k Vs
150A	-	P6SMBJ150A	TVS	Vrvwm=150V, br=135..165V, 2.9A, 600W(1ms)	DO-214AA	1d	1n Lif
150A	-	SMAJ150A	TVS	Vrvwm=150V, Vbr=167..185V, 1.6A, 400W(1ms)	DO-214AC	1d	1a Sus
150A	-	SMAJP4KE150A	TVS	Vrvwm=128.0V, Vbr=143.0..158.0V, Ipp=2.0A, 400W(1ms)	DO-214AC	1d	1a Mco
150A	-	SMBG150A	TVS	Vrvwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-215AA	5d	1a Msc
150A	-	SMBJ150A	TVS	Vrvwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1a Sus
150A	-	SMBJP6KE150A	TVS	Vrvwm=128.0V, Vbr=143.0..158.0V, Ipp=2.9A, 600W(1ms)	DO-214AA	1d	1a Mco
150A	-	SMCJ150A	TVS	Vrvwm=128.0V, Vbr=143.0..158.0V, Ipp=7.3A, 1500W(1ms)	DO-214AB	1d	1a Mco
150A	-	SMCJ150A	TVS	Vrvwm=150V, Vbr=167..192.5V, 5.6A, 1500W(1ms)	DO-214AB	1d	1k Sus
150A	-	TVP04A151A-G	TVS	Vbr=142.50..157.50V, Vrvwm=128.0V, Ipp=1.93A, 400W(1ms)	DO-214AC	1d	2o Cmc
150A	-	TVP06B151A-G	TVS	Vrvwm=128.0V, Vbr=142.50..157.50V, Ipp=2.90A, 600W(1ms)	DO-214AA	1d	2o Cmc
150A	-	UMA150A	TVS	Vrvwm=150V, Vbr=167..243V, 2.1A, 500W(1ms)	UltraMite	14d	1v Msc
150B	-	1SMB3EZ150	Z-diode	150V±5%, Zzt=550Ω, Izt=5mA, 3W	DO-214AA	1d	1a Pjt
150C	-	1.5SMC150CA	TVS	Vbr=143..158V, Vrvwm=128V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Vs
150C	-	1.5SMC150CA	TVS	Vrvwm=128V, Vbr=143..158V, Ipp=7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
150C	-	1.5SMC150CA	TVS	Vrvwm=128V, Vbr=143..158V, Ipp=7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
150C	-	P4SMA150C	TVS	Vbr=135..165V, Vrvwm=121V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
150C	-	P4SMA150CA	TVS	Vbr=143..158V, Vrvwm=128V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
150C	-	P6SMB150CA	TVS	Vbr=143..158V, Vrvwm=128V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
150C	-	P6SMBJ150C	TVS	Vrvwm=150V, br=135..165V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
150C	-	SMAJP4KE150CA	TVS	Vrvwm=128.0V, Vbr=143.0..158.0V, Ipp=2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
150C	-	SMBG150C	TVS	Vrvwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
150C	-	SMBJP6KE150CA	TVS	Vrvwm=128.0V, Vbr=143.0..158.0V, Ipp=2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
150C	-	SMCJ150CA	TVS	Vrvwm=128.0V, Vbr=143.0..158.0V, Ipp=7.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
150C	-	SMF150CA	TVS	Vbr=167..185V, Vrvwm=150V, Ipp=0.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Mco
150C	-	TVP04A151CA-G	TVS	Vbr=142.50..157.50V, Vrvwm=128.0V, Ipp=1.93A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
150C	-	TVP06B151ACA-G	TVS	Vrvwm=128.0V, Vbr=142.50..157.50V, Ipp=2.90A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
150CA	-	1SMC150CA	TVS	Vbr=167..185V, Vrvwm=150V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
150CA	-	P4SMA150CA	TVS	Vbr=143..158V, Vrvwm=128V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
150CA	-	P6SMB150CA	TVS	Vbr=143..158V, Vrvwm=128V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
150CA	-	P6SMBJ150CA	TVS	Vrvwm=150V, br=135..165V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
150CA	-	SMAJ150CA	TVS	Vrvwm=150V, Vbr=167..185V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Sus
150CA	-	SMBG150CA	TVS	Vrvwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
150CA	-	SMBJ150CA	TVS	Vrvwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Sus
150CA	-	SMCJ150CA	TVS	Vrvwm=150V, Vbr=167..192.5V, 5.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Sus
150CA	-	UMA150CA	TVS	Vrvwm=150V, Vbr=167..243V, 2.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v Msc
150V	-	SMA150	TVS	Vbr=167..204V, Vrvwm=150.0V, 1.1A, 300W(1ms)	DO-214AC	1d	1a Mic
150V	-	SMB150	TVS	Vbr=167..204V, Vrvwm=150V, 2.2A, 600W(1ms)	DO-214AA	1d	1a Mic
150V	-	SMC150	TVS	Vbr=167..204V, Vrvwm=150V, 5.6A, 1500W(1ms)	DO-214AB	1d	1a Mic
150VA	-	SMA150A	TVS	Vbr=167..185V, Vrvwm=150.0V, 1.2A, 300W(1ms)	DO-214AC	1d	1a Mic
150VA	-	SMB150A	TVS	Vbr=167..185V, Vrvwm=150V, 2.5A, 600W(1ms)	DO-214AA	1d	1a Mic
150VA	-	SMC150A	TVS	Vbr=167..185V, Vrvwm=150V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a Mic
150VC	-	SMA150C	TVS	Vbr=167..204V, Vrvwm=150.0V, 1.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
150VC	-	SMB150C	TVS	Vbr=167..204V, Vrvwm=150V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
150VC	-	SMC150C	TVS	Vbr=167..204V, Vrvwm=150V, 5.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
150VCA	-	SMA150CA	TVS	Vbr=167..185V, Vrvwm=150.0V, 1.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
150VCA	-	SMB150CA	TVS	Vbr=167..185V, Vrvwm=150V, 2.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
150VCA	-	SMC150CA	TVS	Vbr=167..185V, Vrvwm=150V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
150Z	-	1SMA150Z	Z-diode	150V±5%, Izt=1.7mA, Zzt=1000Ω, 1W	DO-214AC	1d	1a Trs
151	-	HZU15-1L	Z-diode	14.1..14.7V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a Ren
1510	-	SZ1510	Z-diode	10V±5%, Zzt=7.0Ω, Izt=91mA, 1W	DO-214AC	1d	1a Eic
1511	-	SZ1511	Z-diode	11V±5%, Zzt=8.0Ω, Izt=83mA, 1W	DO-214AC	1d	1a Eic
1512	-	SZ1512	Z-diode	12V±5%, Zzt=9.0Ω, Izt=76mA, 1W	DO-214AC	1d	1a Eic
1513	-	SZ1513	Z-diode	13V±5%, Zzt=10Ω, Izt=69mA, 1W	DO-214AC	1d	1a Eic
1515	-	SZ1515	Z-diode	15V±5%, Zzt=14Ω, Izt=61mA, 1W	DO-214AC	1d	1a Eic
1516	-	SZ1516	Z-diode	16V±5%, Zzt=16Ω, Izt=57mA, 1W	DO-214AC	1d	1a Eic
1518	-	SZ1518	Z-diode	18V±5%, Zzt=20Ω, Izt=50mA, 1W	DO-214AC	1d	1a Eic
152	-	HZU15-2L	Z-diode	14.5..15.1V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a Ren
1520	-	SZ1520	Z-diode	20V±5%, Zzt=22Ω, Izt=45mA, 1W	DO-214AC	1d	1a Eic
1522	-	SZ1522	Z-diode	22V±5%, Zzt=23Ω, Izt=41mA, 1W	DO-214AC	1d	1a Eic
1524	-	SZ1524	Z-diode	24V±5%, Zzt=25Ω, Izt=38mA, 1W	DO-214AC	1d	1a Eic
1527	-	SZ1527	Z-diode	27V±5%, Zzt=35Ω, Izt=34mA, 1W	DO-214AC	1d	1a Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
153	-	HZU15-3L	Z-diode	14.9..15.5V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a Ren
1530	-	SZ1530	Z-diode	30V±5%, Zzt=40Ω, Izt=30mA, 1W	DO-214AC	1d	1a Eic
1533	-	SZ1533	Z-diode	33V±5%, Zzt=45Ω, Izt=27mA, 1W	DO-214AC	1d	1a Eic
1536	-	SZ1536	Z-diode	36V±5%, Zzt=50Ω, Izt=25mA, 1W	DO-214AC	1d	1a Eic
1539	-	SZ1539	Z-diode	39V±5%, Zzt=60Ω, Izt=23mA, 1W	DO-214AC	1d	1a Eic
153D	-	SZ153D	Z-diode	3.3V±5%, Zzt=10Ω, Izt=276mA, 1W	DO-214AC	1d	1a Eic
153G	-	SZ153G	Z-diode	3.6V±5%, Zzt=10Ω, Izt=252mA, 1W	DO-214AC	1d	1a Eic
153J	-	SZ153J	Z-diode	3.9V±5%, Zzt=9.0Ω, Izt=234mA, 1W	DO-214AC	1d	1a Eic
1543	-	SZ1543	Z-diode	43V±5%, Zzt=70Ω, Izt=22mA, 1W	DO-214AC	1d	1a Eic
1547	-	SZ1547	Z-diode	47V±5%, Zzt=80Ω, Izt=19mA, 1W	DO-214AC	1d	1a Eic
154D	-	SZ154D	Z-diode	4.3V±5%, Zzt=9.0Ω, Izt=217mA, 1W	DO-214AC	1d	1a Eic
154H	-	SZ154H	Z-diode	4.7V±5%, Zzt=8.0Ω, Izt=193mA, 1W	DO-214AC	1d	1a Eic
1551	-	SZ1551	Z-diode	51V±5%, Zzt=95Ω, Izt=18mA, 1W	DO-214AC	1d	1a Eic
1556	-	SZ1556	Z-diode	56V±5%, Zzt=110Ω, Izt=16mA, 1W	DO-214AC	1d	1a Eic
155B	-	SZ155B	Z-diode	5.1V±5%, Zzt=7.0Ω, Izt=178mA, 1W	DO-214AC	1d	1a Eic
155G	-	SZ155G	Z-diode	5.6V±5%, Zzt=5.0Ω, Izt=162mA, 1W	DO-214AC	1d	1a Eic
1562	-	SZ1562	Z-diode	62V±5%, Zzt=125Ω, Izt=14mA, 1W	DO-214AC	1d	1a Eic
1568	-	SZ1568	Z-diode	68V±5%, Zzt=150Ω, Izt=13mA, 1W	DO-214AC	1d	1a Eic
156C	-	SZ156C	Z-diode	6.2V±5%, Zzt=2.0Ω, Izt=146mA, 1W	DO-214AC	1d	1a Eic
156I	-	SZ156I	Z-diode	6.8V±5%, Zzt=3.5Ω, Izt=133mA, 1W	DO-214AC	1d	1a Eic
1575	-	SZ1575	Z-diode	75V±5%, Zzt=175Ω, Izt=12mA, 1W	DO-214AC	1d	1a Eic
157F	-	SZ157F	Z-diode	7.5V±5%, Zzt=4.0Ω, Izt=121mA, 1W	DO-214AC	1d	1a Eic
1582	-	SZ1582	Z-diode	82V±5%, Zzt=200Ω, Izt=11mA, 1W	DO-214AC	1d	1a Eic
158C	-	SZ158C	Z-diode	8.2V±5%, Zzt=4.5Ω, Izt=110mA, 1W	DO-214AC	1d	1a Eic
1591	-	SZ1591	Z-diode	91V±5%, Zzt=250Ω, Izt=10mA, 1W	DO-214AC	1d	1a Eic
159B	-	SZ159B	Z-diode	9.1V±5%, Zzt=5.0Ω, Izt=100mA, 1W	DO-214AC	1d	1a Eic
15A	-	1.5SMC15A	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 70.8A, 1500W(1ms)	DO-214AB	1d	1k Vs
15A	-	1.5SMC15A	TVS	Vrw=12.8V, Vbr=14.3..15.8V, Ipp=71A, 1500W(1ms)	DO-214AB	1d	2s Lif
15A	-	1.5SMC15A	TVS	Vrw=12.8V, Vbr=14.3..15.8V, Ipp=71A, 1500W(1ms)	403	3d	2t Ons
15A	-	1.5SMC15A	TVS	Vrw=12.8V, Vbr=14.3..15.8V, Ipp=71A, 1500W(1ms)	DO-214AB	1d	1b Mde
15A	-	1SMC15A	TVS	Vbr=16.7..18.5V, Vrw=15V, 61.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
15A	-	P4SMA15A	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 20.0A, 400W(1ms)	DO-214AC	1d	1k Vs
15A	-	P4SMA15A	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 20.0A, 400W(1ms)	DO-214AC	1d	1a Eic
15A	-	P6SMB15A	TVS	Vrw=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	DO-214AA	1d	1k Vs
15A	-	P6SMB15A	TVS	Vrw=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	403A	3d	1s Ons
15A	-	P6SMBJ15A	TVS	Vrw=15V, Vbr=14.3..15.8V, 28A, 600W(1ms)	DO-214AA	1d	1n Lif
15A	-	RKZ15AKU	Z-diode	13.44..14.13V, Izt=10mA, Zzt=40Ω, 500mW	TURP-FM	7d	1a Ren
15A	-	SMAJ15A	TVS	Vrw=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms)	DO-214AC	1d	1a Sus
15A	-	SMAJ4KE15A	TVS	Vrw=12.80V, Vbr=14.30..15.80V, Ipp=19.3A, 400W(1ms)	DO-214AC	1d	1a Mco
15A	-	SMBG15A	TVS	Vrw=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-215AA	5d	1a Msc
15A	-	SMBJ15A	TVS	Vrw=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1a Sus
15A	-	SMBJ6KE15A	TVS	Vrw=12.80V, Vbr=14.30..15.80V, Ipp=28.8A, 600W(1ms)	DO-214AA	1d	1a Mco
15A	-	SMCJ1.5KE15A	TVS	Vrw=12.80V, Vbr=14.30..15.80V, Ipp=71.7A, 1500W(1ms)	DO-214AB	1d	1a Mco
15A	-	SMCJ15A	TVS	Vrw=15V, Vbr=16.7..19.2V, 55.8A, 1500W(1ms)	DO-214AB	1d	1k Sus
15A	-	SMF15A	TVS	Vbr=16.7..18.5V, Vrw=15V, Ipp=8.2A, 200W(1ms)	SOD-123FL	7d	1a Mco
15A	-	SZP6SMB15A	TVS	Vrw=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	403A	3d	1s Ons
15A	-	TVP04A150A-G	TVS	Vbr=14.25..15.75V, Vrw=12.8V, Ipp=18.87A, 400W(1ms)	DO-214AC	1d	2o Cmc
15A	-	TVP06B15A-G	TVS	Vrw=12.8V, Vbr=14.25..15.75V, Ipp=28.30A, 600W(1ms)	DO-214AA	1d	2o Cmc
15A	-	UMA15A	TVS	Vrw=15V, Vbr=16.7..24.4V, 20.6A, 500W(1ms)	UltraMite	14d	1v Msc
15B	-	1SMB3EZ15	Z-diode	15V±5%, Zzt=7Ω, Izt=50.0mA, 3W	DO-214AA	1d	1a Pjt
15B	-	HZF15BP	Z-diode	15V±5%, Izt=20mA, 900mW	LRP	1d	2f Ren
15B	-	PTZ15B	Z-diode	15V±10%, Izt=20mA, 1W	DO-214AC	1d	1a Rhm
15B	-	RKZ15BKU	Z-diode	13.89..14.62V, Izt=10mA, Zzt=40Ω, 500mW	TURP-FM	7d	1a Ren
15B	-	Z3SMB15B	Z-diode	14.25..15.75V, Izt=50mA, Zzt=6Ω, 3W	DO-214AA	1d	1a Tr
15B0	-	SZ15B0	Z-diode	100V±5%, Zzt=350Ω, Izt=9.0mA, 1W	DO-214AC	1d	1a Eic
15B1	-	SZ15B1	Z-diode	110V±5%, Zzt=450Ω, Izt=8.6mA, 1W	DO-214AC	1d	1a Eic
15B2	-	SZ15B2	Z-diode	120V±5%, Zzt=550Ω, Izt=7.8mA, 1W	DO-214AC	1d	1a Eic
15B3	-	SZ15B3	Z-diode	130V±5%, Zzt=700Ω, Izt=7.0mA, 1W	DO-214AC	1d	1a Eic
15B5	-	SZ15B5	Z-diode	150V±5%, Zzt=1000Ω, Izt=6.4mA, 1W	DO-214AC	1d	1a Eic
15B6	-	SZ15B6	Z-diode	160V±5%, Zzt=1100Ω, Izt=5.8mA, 1W	DO-214AC	1d	1a Eic
15B8	-	SZ15B8	Z-diode	180V±5%, Zzt=1200Ω, Izt=5.2mA, 1W	DO-214AC	1d	1a Eic
15C	-	1.5SMC15CA	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 70.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Vs
15C	-	1.5SMC15CA	TVS	Vrw=12.8V, Vbr=14.3..15.8V, Ipp=71A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
15C	-	1.5SMC15CA	TVS	Vrw=12.8V, Vbr=14.3..15.8V, Ipp=71A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
15C	-	HZF15CP	Z-diode	15V±10%, Izt=20mA, 900mW	LRP	1d	2f Ren
15C	-	P4SMA15C	TVS	Vbr=13.5..16.5V, Vrw=12.1V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
15C	-	P4SMA15CA	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 20.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
15C	-	P6SMB15CA	TVS	Vrw=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
15C	-	P6SMBJ15C	TVS	Vrw=15V, Vbr=13.5..16.5V, 27A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
15C	-	RKZ15CKU	Z-diode	14.35..15.09V, Izt=10mA, Zzt=40Ω, 500mW	TURP-FM	7d	1a Ren



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
15C	-	SMAJP4KE15CA	TVS	Vrwm=12.80V, Vbr=14.30..15.80V, Ipp=19.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
15C	-	SMBG15C	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
15C	-	SMBJP6KE15CA	TVS	Vrwm=12.80V, Vbr=14.30..15.80V, Ipp=28.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
15C	-	SMCJ1.5KE15CA	TVS	Vrwm=12.80V, Vbr=14.30..15.80V, Ipp=71.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
15C	-	TVP04A150CA-G	TVS	Vbr=14.25..15.75V, Vrwm=12.8V, Ipp=18.87A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
15C	-	TVP06B15ACA-G	TVS	Vrwm=12.8V, Vbr=14.25..15.75V, Ipp=28.30A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
15CA	-	1SMC15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
15CA	-	P4SMA15CA	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
15CA	-	P6SMB15CA	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 28.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
15CA	-	P6SMBJ15CA	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
15CA	-	SMAJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
15CA	-	SMBG15CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
15CA	-	SMBJ15CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
15CA	-	SMCJ15CA	TVS	Vrwm=15V, Vbr=16.7..19.2V, 55.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
15CA	-	SMF15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, Ipp=8.2A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
15CA	-	UMA15CA	TVS	Vrwm=15V, Vbr=16.7..24.4V, 20.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
15D0	-	SZ15D0	Z-diode	200V±5%, Zzt=1900Ω, Izt=4.7mA, 1W	DO-214AC	1d	1a	Eic
15D2	-	SZ15D2	Z-diode	220V±5%, Zzt=1600Ω, Izt=4.0mA, 1W	DO-214AC	1d	1a	Eic
15D4	-	SZ15D4	Z-diode	240V±5%, Zzt=1800Ω, Izt=3.8mA, 1W	DO-214AC	1d	1a	Eic
15D5	-	SZ15D5	Z-diode	250V±5%, Zzt=2000Ω, Izt=3.6mA, 1W	DO-214AC	1d	1a	Eic
15D7	-	SZ15D7	Z-diode	270V±5%, Zzt=2100Ω, Izt=3.3mA, 1W	DO-214AC	1d	1a	Eic
15E0	-	SZ15E0	Z-diode	300V±5%, Zzt=2300Ω, Izt=3.0mA, 1W	DO-214AC	1d	1a	Eic
15L	-	SS1P5L	Si-diode	SBR, 50V, 1A, Vf<0.59V(1A)	DO-220AA	8d	1k	Vs
15L7	-	KP15L07	Thy-SPD	V Of-St=65V, Ifsm=150A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
15L8	-	KP15L08	Thy-SPD	V Of-St=70V, Ifsm=150A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
15N12	-	KP15N12	Thy-SPD	V Of-St=110V, Ifsm=150A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
15N14	-	KP15N14	Thy-SPD	V Of-St=130V, Ifsm=150A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
15P	-	BZD27C15P	Z-diode	14.25..15.75V, Zzt=10Ω, Izt=50mA, 800mW	SOD-123FL	7d	1a	Pjt
15P	-	MFPZ15	Z-diode	14.25..15.75V, Izt=50mA, Zzt=10Ω, 800mW	SOD-123FL	7d	1a	Tr
15R25	-	KP15R25	Thy-SPD	V Of-St=220V, Ifsm=150A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
15V	-	SMA15	TVS	Vbr=16.7..20.4V, Vrwm=15.0V, 11.2A, 300W(1ms)	DO-214AC	1d	1a	Mic
15V	-	SMB15	TVS	Vbr=16.7..20.4V, Vrwm=15V, 22.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
15V	-	SMC15	TVS	Vbr=16.7..20.4V, Vrwm=15V, 55.8A, 1500W(1ms)	DO-214AB	1d	1a	Mic
15VA	-	SMA15A	TVS	Vbr=16.7..18.5V, Vrwm=15.0V, 12.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
15VA	-	SMB15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, 24.6A, 600W(1ms)	DO-214AA	1d	1a	Mic
15VA	-	SMC15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, 61.5A, 1500W(1ms)	DO-214AB	1d	1a	Mic
15VB	-	BZT52-B15	Z-diode	14.70..15.30V, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
15VB	-	MMSZ15VBW	Z-diode	14.70..15.30V, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
15VC	-	SMA15C	TVS	Vbr=16.7..20.4V, Vrwm=15.0V, 11.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
15VC	-	SMB15C	TVS	Vbr=16.7..20.4V, Vrwm=15V, 22.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
15VC	-	SMC15C	TVS	Vbr=16.7..20.4V, Vrwm=15V, 55.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
15VCA	-	SMA15CA	TVS	Vbr=16.7..18.5V, Vrwm=15.0V, 12.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
15VCA	-	SMB15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 24.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
15VCA	-	SMC15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
15VZ	-	BZT52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
15VZ	-	MMSZ15VCW	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
15VZ	-	TCMMSZ15V	Z-diode	15V±5%, Izt=5mA, Zzt=28Ω, 500mW	SOD-123FL	7d	1a	Tac
15VZ	-	ZGFM0515C-MH	Z-diode	14.25..15.75V, Izt=5mA, Zzt=28Ω, 500mW	SOD-123	5d	1a	Pic
16	-	1SR154-600	Si-diode	Rectifier, 600V, 1A, Vf<1V(1A)	DO-214AC	1d	1k	Rhm
16	-	BZY55-C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 500mW	0805	70d	2d	Tsc
16	-	CDZ55C16	Z-diode	15.20..16.80V, Zzt=40Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
16	-	CDZ55C16S	Z-diode	15.20..16.80V, Zzt=40Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
16	-	CDZ55C16T	Z-diode	15.20..16.80V, Zzt=40Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
16	-	CMZ16	Z-diode	16V±5%, Izt=10mA, 2W	M-FLAT	7d	1a	Tos
16	-	CTZ55C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 500mW	1206	70d	2d	Ctc
16	-	CZRNC55C16-G	Z-diode	15.20..16.80V, Zt=40Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
16	-	CZRSC55C16-G	Z-diode	15.20..16.80V, Zt=40Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
16	-	FM160-M	Si-diode	SBR, 60V, 1.0A, Vf<0.70V(1A)	SOD-123L	10d	1a	Tfr
16	-	KDZ16EV	Z-diode	15.3..17.1V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
16	-	KDZ16V	Z-diode	15.3..17.1V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
16	-	KDZ16VV	Z-diode	15.30..17.10V, Izt=5mA, Zzt=18Ω, 100mW	VSC	7d	1a	Kec
16	-	MAZ5160	Z-diode	15.3..17.1V, Zzt=10Ω(5mA), 500mW	MP2	11d	1a	Pan
16	-	MAZ81600H	Z-diode	16.26..17.1V, Zzt=50Ω(5mA), 150mW	SC-76	6d	1a	Pan
16	-	MAZ5160	Z-diode	15.3..17.1V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
16	-	MAZY160	Z-diode	14.4..17.6V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
16	-	MSS1P6	Si-diode	SBR, 60V, 1A, Vf<0.68V(1A)	MicroSMP	8d	1k	Vs
16	-	P4SMA16	TVS	Vbr=14.4..17.6V, Vrwm=12.9V, 18.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
16	-	P6SMBJ16	TVS	Vrwm=16V, Vbr=14.4..17.6V, 26A, 600W(1ms)	DO-214AA	1d	1n	Lif
16	-	SMA3C16	Z-diode	16V±5%, Izt=47mA, Zzt<5.5Ω, 3W	DO-214AC	1d	1a	Exc
16	-	SMBG16	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-215AA	5d	1a	Msc



**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
16	-	SMD16APT	Si-diode	Rectifier, Schottky, 60V, 1A, Vf<0.65V(1A)	SOD-123S	8d	1a	Chm
16	-	SML4745	Z-diode	16V±5%, Izt=15.5mA, Zzt=16Ω, 1W	DO-214AC	1d	1k	Vs
16	-	TZD16WS	Z-diode	15.30..17.10V, Izt=5mA, Zzt=18Ω, 200mW	SOD-323	5d	1a	Tr
16	-	TZD16WT	Z-diode	15.30..17.10V, Izt=5mA, Zzt=18Ω, 150mW	SOD-523	6d	1a	Tr
16	-	TZD16WU	Z-diode	15.85..16.51V, Izt=5mA, Zzt=50Ω, 100mW	SOD-723	7d	1a	Tr
16	-	U1ZB16	Z-diode	14.4..17.6V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
16	-	USFZ16V	Z-diode	16V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
16	ah	HZC16	Z-diode	16V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
16	ay	CRZ16	Z-diode	14.4..17.61V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
16-	-	MAZ81600L	Z-diode	15.7..16.5V, Zzt=50Ω(5mA), 150mW	SC-76	6d	1a	Pan
16-	-	MAZ8160GML	Z-diode	15.7..16.5V, Zzt=50Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
16-	-	MAZS1600M	Z-diode	15.7..16.5V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
16^	-	MAZ81600H	Z-diode	16.26..17.1V, Zzt=50Ω(5mA), 150mW	SC-76	6d	1a	Pan
16^	-	MAZ8160GHL	Z-diode	16.26..17.1V, Zzt=50Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
16^	-	MAZS1600H	Z-diode	16.26..17.1V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
16_	-	MAZ81600L	Z-diode	15.3..16.09V, Zzt=50Ω(5mA), 150mW	SC-76	6d	1a	Pan
16_	-	MAZ8160GLL	Z-diode	15.3..16.09V, Zzt=50Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
16_	-	MAZS1600L	Z-diode	15.3..16.09V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
16*	-	RKZ16B2KG	Z-diode	15.85..16.51V, Izt=5mA, Zzt=40Ω, 200mW	URP	5d	2e	Ren
16*	-	RKZ16B2KJ	Z-diode	15.85..16.51V, Izt=5mA, Zzt=40Ω, 150mW	UPF	7d	2e	Ren
16*	-	TZD16YWS	Z-diode	15.85..16.51V, Izt=5mA, Zzt=18Ω, 200mW	SOD-323	5d	1a	Tr
16*	-	TZD16YWT	Z-diode	15.85..16.51V, Izt=5mA, Zzt=18Ω, 150mW	SOD-523	6d	1a	Tr
16*	ai	HZU16B1	Z-diode	15.37..16.01V, Izt=5mA, Zzt=40Ω, 200mW	URP	5d	1a	Ren
16*	aj	HZU16B2	Z-diode	15.58..16.51V, Izt=5mA, Zzt=40Ω, 200mW	URP	5d	1a	Ren
16*	ak	HZU16B3	Z-diode	16.35..17.09V, Izt=5mA, Zzt=40Ω, 200mW	URP	5d	1a	Ren
160	-	P4SMA160	TVS	Vbr=144..176V, Vrw=130V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
160	-	P6SMBJ160	TVS	Vrw=160V, Vbr=144..176V, 2.6A, 600W(1ms)	DO-214AA	1d	1n	Lif
160	-	SMBG160	TVS	Vrw=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-215AA	5d	1a	Msc
160	-	SMF160A	TVS	Vbr=178..197V, Vrw=160V, Ipp=0.7A, 200W(1ms)	SOD-123FL	7d	1a	Mco
160A	-	1.5SMC160A	TVS	Vbr=152..168V, Vrw=136V, 6.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
160A	-	1.5SMC160A	TVS	Vrw=136V, Vbr=152..168V, Ipp=6.8A, 1500W(1ms)	DO-214AB	1d	2s	Lif
160A	-	1.5SMC160A	TVS	Vrw=136V, Vbr=152..168V, Ipp=6.8A, 1500W(1ms)	DO-214AB	1d	1b	Mde
160A	-	1SMC160A	TVS	Vbr=178..197V, Vrw=160V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a	Eic
160A	-	P4SMA160A	TVS	Vbr=152..168V, Vrw=136V, 1.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
160A	-	P4SMA160A	TVS	Vbr=152..168V, Vrw=136V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
160A	-	P6SMB160A	TVS	Vrw=160V, Vbr=152..168V, 2.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
160A	-	P6SMB160A	TVS	Vrw=160V, Vbr=152..168V, 2.7A, 600W(1ms)	403A	3d	1s	Ons
160A	-	P6SMBJ160A	TVS	Vrw=160V, Vbr=144..176V, 2.7A, 600W(1ms)	DO-214AA	1d	1n	Lif
160A	-	SMAJ160A	TVS	Vrw=160V, Vbr=178..197V, 1.5A, 400W(1ms)	DO-214AC	1d	1a	Sus
160A	-	SMAJP4KE160A	TVS	Vrw=136.0V, Vbr=152.0..168.0V, Ipp=1.9A, 400W(1ms)	DO-214AC	1d	1a	Mco
160A	-	SMBJ160A	TVS	Vrw=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-215AA	5d	1a	Msc
160A	-	SMBJ160A	TVS	Vrw=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-214AA	1d	1a	Sus
160A	-	SMBJP6KE160A	TVS	Vrw=136.0V, Vbr=152.0..168.0V, Ipp=2.8A, 600W(1ms)	DO-214AA	1d	1a	Mco
160A	-	SMCJ1.5KE160A	TVS	Vrw=136.0V, Vbr=152.0..168.0V, Ipp=6.9A, 1500W(1ms)	DO-214AB	1d	1a	Mco
160A	-	SMCJ160A	TVS	Vrw=160V, Vbr=178..218V, 5.2A, 1500W(1ms)	DO-214AB	1d	1k	Sus
160A	-	SZP6SMB160A	TVS	Vrw=160V, Vbr=152..168V, 2.7A, 600W(1ms)	403A	3d	1s	Ons
160A	-	TSP160SA	Thy-SPD	V Of-St=160V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
160A	-	TVP04A161A-G	TVS	Vbr=152.0..168.0V, Vrw=136.0V, Ipp=11.83A, 400W(1ms)	DO-214AC	1d	2o	Cmc
160A	-	TVP06B161A-G	TVS	Vrw=136.0V, Vbr=152.0..168.0V, Ipp=2.74A, 600W(1ms)	DO-214AA	1d	2o	Cmc
160A	-	UMA160A	TVS	Vrw=160V, Vbr=178..259V, 1.9A, 500W(1ms)	UltraMite	14d	1v	Msc
160B	-	1SMB3EZ160	Z-diode	160V±5%, Zzt=625Ω, Izt=4.7mA, 3W	DO-214AA	1d	1a	Pjt
160B	-	TSP160SB	Thy-SPD	V Of-St=160V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
160C	-	1.5SMC160CA	TVS	Vbr=152..168V, Vrw=136V, 6.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
160C	-	1.5SMC160CA	TVS	Vrw=136V, Vbr=152..168V, Ipp=6.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
160C	-	1.5SMC160CA	TVS	Vrw=136V, Vbr=152..168V, Ipp=6.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
160C	-	P4SMA160C	TVS	Vbr=144..176V, Vrw=130V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
160C	-	P4SMA160CA	TVS	Vbr=152..168V, Vrw=136V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
160C	-	P6SMB160CA	TVS	Vrw=160V, Vbr=152..168V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
160C	-	P6SMBJ160C	TVS	Vrw=160V, Vbr=144..176V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
160C	-	SMAJP4KE160CA	TVS	Vrw=136.0V, Vbr=152.0..168.0V, Ipp=1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
160C	-	SMBG160C	TVS	Vrw=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
160C	-	SMBJP6KE160CA	TVS	Vrw=136.0V, Vbr=152.0..168.0V, Ipp=2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
160C	-	SMCJ1.5KE160CA	TVS	Vrw=136.0V, Vbr=152.0..168.0V, Ipp=6.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
160C	-	SMF160CA	TVS	Vbr=178..197V, Vrw=160V, Ipp=0.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
160C	-	TSP160SC	Thy-SPD	V Of-St=160V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
160C	-	TVP04A161CA-G	TVS	Vbr=152.0..168.0V, Vrw=136.0V, Ipp=11.83A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
160C	-	TVP06B161ACA-G	TVS	Vrw=136.0V, Vbr=152.0..168.0V, Ipp=2.74A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
160CA	-	1SMC160CA	TVS	Vbr=178..197V, Vrw=160V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
160CA	-	P4SMA160CA	TVS	Vbr=152..168V, Vrw=136V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
160CA	-	P6SMB160CA	TVS	Vbr=152..168V, Vrw=136V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
160CA	-	P6SMBJ160CA	TVS	Vrwm=160V, Vbr=144..176V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
160CA	-	SMAJ160CA	TVS	Vrwm=160V, Vbr=178..197V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
160CA	-	SMBJ160CA	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
160CA	-	SMBJ160CA	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
160CA	-	SMCJ160CA	TVS	Vrwm=160V, Vbr=178..205V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
160CA	-	UMA160CA	TVS	Vrwm=160V, Vbr=178..259V, 1.9A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
160V	-	SMA160	TVS	Vbr=178..218V, Vrwm=160.0V, 1A, 300W(1ms)	DO-214AC	1d	1a	Mic
160V	-	SMB160	TVS	Vbr=178..218V, Vrwm=160V, 2.1A, 600W(1ms)	DO-214AA	1d	1a	Mic
160V	-	SMC160	TVS	Vbr=178..218V, Vrwm=160V, 5.2A, 1500W(1ms)	DO-214AB	1d	1a	Mic
160VA	-	SMA160A	TVS	Vbr=178..197V, Vrwm=160.0V, 1.2A, 300W(1ms)	DO-214AC	1d	1a	Mic
160VA	-	SMB160A	TVS	Vbr=178..197V, Vrwm=160V, 2.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
160VA	-	SMC160A	TVS	Vbr=178..197V, Vrwm=160V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a	Mic
160VC	-	SMA160C	TVS	Vbr=178..218V, Vrwm=160.0V, 1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
160VC	-	SMB160C	TVS	Vbr=178..218V, Vrwm=160V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
160VC	-	SMC160C	TVS	Vbr=178..218V, Vrwm=160V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
160VCA	-	SMA160CA	TVS	Vbr=178..197V, Vrwm=160.0V, 1.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
160VCA	-	SMB160CA	TVS	Vbr=178..197V, Vrwm=160V, 2.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
160VCA	-	SMC160CA	TVS	Vbr=178..197V, Vrwm=160V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
160Z	-	1SMA160Z	Z-diode	160V±5%, Izt=1.6mA, Zzt=1100Ω, 1W	DO-214AC	1d	1a	Trs
161	-	HZU16-1L	Z-diode	15.3..15.9V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
162	-	HZU16-2L	Z-diode	15.7..16.5V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
163	-	HZU16-3L	Z-diode	16.3..17.1V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
167Z	-	BYD167	Si-diode	U-Fast Rectifier, 600V, 1A, Vf<1.25V(1A), 35ns	1206	14d	1v	Zow
16A	-	1.5SMC16A	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 66.7A, 1500W(1ms)	DO-214AB	1d	1k	Vs
16A	-	1.5SMC16A	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms)	DO-214AB	1d	2s	Lif
16A	-	1.5SMC16A	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms)	403	3d	2t	Ons
16A	-	1.5SMC16A	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms)	DO-214AB	1d	1b	Mde
16A	-	1SMC16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, 57.7A, 1500W(1ms)	DO-214AB	1d	1a	Eic
16A	-	P4SMA16A	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 19.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
16A	-	P4SMA16A	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 19.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
16A	-	P6SMB16A	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
16A	-	P6SMB16A	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	403A	3d	1s	Ons
16A	-	P6SMBJ16A	TVS	Vrwm=16V, Vbr=14.4..17.6V, 27A, 600W(1ms)	DO-214AA	1d	1n	Lif
16A	-	RKZ16AKU	Z-diode	14.80..15.57V, Izt=10mA, Zzt=40Ω, 500mW	TURP-FM	7d	1a	Ren
16A	-	SMAJ16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, 15.3A, 400W(1ms)	DO-214AC	1d	1a	Sus
16A	-	SMAJP4KE16A	TVS	Vrwm=13.60V, Vbr=15.20..16.80V, Ipp=18.2A, 400W(1ms)	DO-214AC	1d	1a	Mco
16A	-	SMBG16A	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-215AA	5d	1a	Msc
16A	-	SMBJ16A	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-214AA	1d	1a	Sus
16A	-	SMBJP6KE16A	TVS	Vrwm=13.60V, Vbr=15.20..16.80V, Ipp=27.1A, 600W(1ms)	DO-214AA	1d	1a	Mco
16A	-	SMCJ1.5KE16A	TVS	Vrwm=13.60V, Vbr=15.20..16.80V, Ipp=67.6A, 1500W(1ms)	DO-214AB	1d	1a	Mco
16A	-	SMCJ16A	TVS	Vrwm=16V, Vbr=17.8..20.5V, 52.1A, 1500W(1ms)	DO-214AB	1d	1k	Sus
16A	-	SMF16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, Ipp=7.7A, 200W(1ms)	SOD-123FL	7d	1a	Mco
16A	-	SZP6SMB16A	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	403A	3d	1s	Ons
16A	-	TVP04A160A-G	TVS	Vbr=15.20..16.80V, Vrwm=13.6V, Ipp=17.78A, 400W(1ms)	DO-214AC	1d	2o	Cmc
16A	-	TVP06B16A-G	TVS	Vrwm=13.6V, Vbr=15.20..16.80V, Ipp=26.67A, 600W(1ms)	DO-214AA	1d	2o	Cmc
16A	-	UMA16A	TVS	Vrwm=16V, Vbr=17.8..26.0V, 19.2A, 500W(1ms)	UltraMite	14d	1v	Msc
16B	-	1SMB3EZ16	Z-diode	16V±5%, Zzt=8Ω, Izt=47.0mA, 3W	DO-214AA	1d	1a	Pjt
16B	-	HZF16BP	Z-diode	16V±5%, Izt=20mA, 900mW	LRP	1d	2f	Ren
16B	-	PTZ16B	Z-diode	16V±10%, Izt=20mA, 1W	DO-214AC	1d	1a	Rhm
16B	-	RKZ16BKU	Z-diode	15.25..16.04V, Izt=10mA, Zzt=40Ω, 500mW	TURP-FM	7d	1a	Ren
16B	-	Z3SMB16B	Z-diode	15.20..16.80V, Izt=47mA, Zzt=6Ω, 3W	DO-214AA	1d	1a	Tr
16C	-	1.5SMC16CA	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 66.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
16C	-	1.5SMC16CA	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
16C	-	1.5SMC16CA	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
16C	-	HZF16CP	Z-diode	16V±10%, Izt=20mA, 900mW	LRP	1d	2f	Ren
16C	-	P4SMA16C	TVS	Vbr=14.4..17.6V, Vrwm=12.9V, 18.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
16C	-	P4SMA16CA	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
16C	-	P6SMB16CA	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
16C	-	P6SMBJ16C	TVS	Vrwm=16V, Vbr=14.4..17.6V, 26A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
16C	-	RKZ16CKU	Z-diode	15.69..16.51V, Izt=10mA, Zzt=40Ω, 500mW	TURP-FM	7d	1a	Ren
16C	-	SMAJP4KE16CA	TVS	Vrwm=13.60V, Vbr=15.20..16.80V, Ipp=18.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
16C	-	SMBG16C	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
16C	-	SMBJP6KE16CA	TVS	Vrwm=13.60V, Vbr=15.20..16.80V, Ipp=27.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
16C	-	SMCJ1.5KE16CA	TVS	Vrwm=13.60V, Vbr=15.20..16.80V, Ipp=67.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
16C	-	TVP04A160CA-G	TVS	Vbr=15.20..16.80V, Vrwm=13.6V, Ipp=17.78A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
16C	-	TVP06B16ACA-G	TVS	Vrwm=13.6V, Vbr=15.20..16.80V, Ipp=26.67A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
16CA	-	1SMC16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
16CA	-	P4SMA16CA	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
16CA	-	P6SMB16CA	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 27.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
16CA	-	P6SMBJ16CA	TVS	Vrwm=16V, Vbr=14.4..17.6V, 27A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
16CA	-	SMAJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 15.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
16CA	-	SMBG16CA	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
16CA	-	SMBJ16CA	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
16CA	-	SMCJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 52.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
16CA	-	SMF16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, lpp=7.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
16CA	-	UMA16CA	TVS	Vrwm=16V, Vbr=17.8..26.0V, 19.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
16L	-	SS1P6L	Si-diode	SBR, 60V, 1A, Vf<0.59V(1A)	DO-220AA	8d	1k	Vs
16P	-	BZD27C16P	Z-diode	15.20..16.80V, Zzt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
16P	-	MFPZ16	Z-diode	15.20..16.80V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tr
16V	-	SMA16	TVS	Vbr=17.8..21.8V, Vrwm=16.0V, 10.4A, 300W(1ms)	DO-214AC	1d	1a	Mic
16V	-	SMB16	TVS	Vbr=17.8..21.8V, Vrwm=16V, 20.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
16V	-	SMC16	TVS	Vbr=17.8..21.8V, Vrwm=16V, 52.1A, 1500W(1ms)	DO-214AB	1d	1a	Mic
16VA	-	SMA16A	TVS	Vbr=17.8..19.7V, Vrwm=16.0V, 11.5A, 300W(1ms)	DO-214AC	1d	1a	Mic
16VA	-	SMB16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, 23.1A, 600W(1ms)	DO-214AA	1d	1a	Mic
16VA	-	SMC16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, 57.7A, 1500W(1ms)	DO-214AB	1d	1a	Mic
16VB	-	BZT52-B16	Z-diode	15.68..16.32V, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Tsc
16VB	-	MMSZ16VBW	Z-diode	15.68..16.32V, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Tac
16VC	-	SMA16C	TVS	Vbr=17.8..21.8V, Vrwm=16.0V, 10.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
16VC	-	SMB16C	TVS	Vbr=17.8..21.8V, Vrwm=16V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
16VC	-	SMC16C	TVS	Vbr=17.8..21.8V, Vrwm=16V, 52.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
16VCA	-	SMA16CA	TVS	Vbr=17.8..19.7V, Vrwm=16.0V, 11.5A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
16VCA	-	SMB16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 23.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
16VCA	-	SMC16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
16VZ	-	BZT52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Tsc
16VZ	-	MMSZ16VCW	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Tac
16VZ	-	TCMMSZ16V	Z-diode	16V±5%, Izt=5mA, Zzt=37Ω, 500mW	SOD-123FL	7d	1a	Tac
16VZ	-	ZGF0516C-MH	Z-diode	15.20..16.80V, Izt=5mA, Zzt=37Ω, 500mW	SOD-123	5d	1a	Pic
17	-	P4SMA17	TVS	Vbr=15.3..18.7V, Vrwm=13.7V, 17.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
17	-	SMA3C17	Z-diode	17V±5%, Izt=44mA, Zzt=6Ω, 3W	DO-214AC	1d	1a	Exc
17	-	SMBG17	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
170	-	P4SMA170	TVS	Vbr=153..187V, Vrwm=138V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
170	-	P6SMBJ170	TVS	Vrwm=170V, Vbr=153..187V, 2.5A, 600W(1ms)	DO-214AA	1d	1n	Lif
170	-	SMBG170	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
170	-	SMF170A	TVS	Vbr=189..209V, Vrwm=170V, lpp=0.6A, 200W(1ms)	SOD-123FL	7d	1a	Mco
170A	-	1.5SMC170A	TVS	Vbr=162..179V, Vrwm=145V, 6.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
170A	-	1.5SMC170A	TVS	Vrwm=145V, Vbr=162..179V, lpp=6.4A, 1500W(1ms)	DO-214AB	1d	2s	Lif
170A	-	1.5SMC170A	TVS	Vrwm=145V, Vbr=162..179V, lpp=6.4A, 1500W(1ms)	DO-214AB	1d	1b	Mde
170A	-	1SMC170A	TVS	Vbr=189..209V, Vrwm=170V, 5.50A, 1500W(1ms)	DO-214AB	1d	1a	Eic
170A	-	P4SMA170A	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms)	DO-214AC	1d	1k	Vs
170A	-	P4SMA170A	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
170A	-	P6SMB170A	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
170A	-	P6SMBJ170A	TVS	Vrwm=170V, Vbr=153..187V, 2.6A, 600W(1ms)	DO-214AA	1d	1n	Lif
170A	-	SMAJ170A	TVS	Vrwm=170V, Vbr=189..209V, 1.5A, 400W(1ms)	DO-214AC	1d	1a	Sus
170A	-	SMAJP4KE170A	TVS	Vrwm=145.0V, Vbr=162.0..179.0V, lpp=1.8A, 400W(1ms)	DO-214AC	1d	1a	Mco
170A	-	SMBG170A	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
170A	-	SMBJ170A	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-214AA	1d	1a	Sus
170A	-	SMBJP6KE170A	TVS	Vrwm=145.0V, Vbr=162.0..179.0V, lpp=2.6A, 600W(1ms)	DO-214AA	1d	1a	Mco
170A	-	SMCJ1.5KE170A	TVS	Vrwm=145.0V, Vbr=162.0..179.0V, lpp=6.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
170A	-	SMCJ170A	TVS	Vrwm=170V, Vbr=189..217V, 4.9A, 1500W(1ms)	DO-214AB	1d	1k	Sus
170A	-	TPV04A171A-G	TVS	Vbr=161.50..178.50V, Vrwm=145.0V, lpp=1.71A, 400W(1ms)	DO-214AC	1d	2o	Cmc
170A	-	TPV06B171A-G	TVS	Vrwm=145.0V, Vbr=161.50..178.50V, lpp=2.56A, 600W(1ms)	DO-214AA	1d	2o	Cmc
170A	-	UMA170A	TVS	Vrwm=170V, Vbr=189..275V, 1.8A, 500W(1ms)	UltraMite	14d	1v	Msc
170B	-	1SMB3EZ170	Z-diode	170V±5%, Zzt=650Ω, Izt=4.4mA, 3W	DO-214AA	1d	1a	Pjt
170C	-	1.5SMC170CA	TVS	Vbr=162..179V, Vrwm=145V, 6.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
170C	-	1.5SMC170CA	TVS	Vrwm=145V, Vbr=162..179V, lpp=6.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
170C	-	1.5SMC170CA	TVS	Vrwm=145V, Vbr=162..179V, lpp=6.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
170C	-	P4SMA170C	TVS	Vbr=153..187V, Vrwm=138V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
170C	-	P4SMA170CA	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
170C	-	P6SMB170CA	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
170C	-	P6SMBJ170C	TVS	Vrwm=170V, Vbr=153..187V, 2.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
170C	-	SMAJP4KE170CA	TVS	Vrwm=145.0V, Vbr=162.0..179.0V, lpp=1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
170C	-	SMBG170C	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
170C	-	SMBJP6KE170CA	TVS	Vrwm=145.0V, Vbr=162.0..179.0V, lpp=2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
170C	-	SMCJ1.5KE170CA	TVS	Vrwm=145.0V, Vbr=162.0..179.0V, lpp=6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
170C	-	SMF170CA	TVS	Vbr=189..209V, Vrwm=170V, lpp=0.6A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
170C	-	TPV04A171CA-G	TVS	Vbr=161.50..178.50V, Vrwm=145.0V, lpp=1.71A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
170C	-	TPV06B171CA-G	TVS	Vrwm=145.0V, Vbr=161.50..178.50V, lpp=2.56A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
170CA	-	1SMC170CA	TVS	Vbr=189..209V, Vrwm=170V, 5.50A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
170CA	-	P4SMA170CA	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
170CA	-	P6SMB170CA	TVS	Vbr=162..179V, Vrwm=145V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
170CA	-	P6SMBJ170CA	TVS	Vrwm=170V, Vbr=153..187V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
170CA	-	SMAJ170CA	TVS	Vrwm=170V, Vbr=189..209V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Sus
170CA	-	SMBG170CA	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
170CA	-	SMBJ170CA	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Sus
170CA	-	SMCJ170CA	TVS	Vrwm=170V, Vbr=189..217V, 4.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Sus
170CA	-	UMA170CA	TVS	Vrwm=170V, Vbr=189..275V, 1.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v Msc
170V	-	SMA170	TVS	Vbr=189..231V, Vrwm=170.0V, 0.99A, 300W(1ms)	DO-214AC	1d	1a Mic
170V	-	SMB170	TVS	Vbr=189..231V, Vrwm=170V, 2A, 600W(1ms)	DO-214AA	1d	1a Mic
170V	-	SMC170	TVS	Vbr=189..231V, Vrwm=170V, 4.9A, 1500W(1ms)	DO-214AB	1d	1a Mic
170VA	-	SMA170A	TVS	Vbr=189..209V, Vrwm=170.0V, 1.09A, 300W(1ms)	DO-214AC	1d	1a Mic
170VA	-	SMB170A	TVS	Vbr=189..209V, Vrwm=170V, 2.2A, 600W(1ms)	DO-214AA	1d	1a Mic
170VA	-	SMC170A	TVS	Vbr=189..209V, Vrwm=170V, 5.5A, 1500W(1ms)	DO-214AB	1d	1a Mic
170VC	-	SMA170C	TVS	Vbr=189..231V, Vrwm=170.0V, 0.99A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
170VC	-	SMB170C	TVS	Vbr=189..231V, Vrwm=170V, 2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
170VC	-	SMC170C	TVS	Vbr=189..231V, Vrwm=170V, 4.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
170VCA	-	SMA170CA	TVS	Vbr=189..209V, Vrwm=170.0V, 1.09A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
170VCA	-	SMB170CA	TVS	Vbr=189..209V, Vrwm=170V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
170VCA	-	SMC170CA	TVS	Vbr=189..209V, Vrwm=170V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
175A	-	TSP275SA	Thy-SPD	V Of-St=275V, 50A(1ms), Bidir.	DO-214AA	1ba	1j Pjt
175B	-	TSP275SB	Thy-SPD	V Of-St=275V, 80A(1ms), Bidir.	DO-214AA	1ba	1j Pjt
175C	-	TSP275SC	Thy-SPD	V Of-St=275V, 100A(1ms), Bidir.	DO-214AA	1ba	1j Pjt
17A	-	1SMC17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, 54.3A, 1500W(1ms)	DO-214AB	1d	1a Eic
17A	-	P4SMA17A	TVS	Vbr=16.2..17.9V, Vrwm=14.5V, 18.0A, 400W(1ms)	DO-214AC	1d	1a Eic
17A	-	SMAJ17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms)	DO-214AC	1d	1a Sus
17A	-	SMBG17A	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-215AA	5d	1a Msc
17A	-	SMBJ17A	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1a Sus
17A	-	SMCJ17A	TVS	Vrwm=17V, Vbr=18.9..21.7V, 49.2A, 1500W(1ms)	DO-214AB	1d	1k Sus
17A	-	SMF17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, lpp=7.2A, 200W(1ms)	SOD-123FL	7d	1a Mco
17A	-	UMA17A	TVS	Vrwm=17V, Vbr=18.9..27.6V, 18.1A, 500W(1ms)	UltraMite	14d	1v Msc
17AV	-	SMB17A	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1a Mic
17B	-	1SMB3EZ17	Z-diode	17V±5%, Zzt=9Ω, lzt=44.0mA, 3W	DO-214AA	1d	1a Pjt
17B	-	Z3SMB17B	Z-diode	16.15..17.85V, lzt=44mA, Zzt=6Ω, 3W	DO-214AA	1d	1a Tr
17C	-	BZT52C17WT	Z-diode	16.15..17.85V, lzt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1a Tr
17C	-	P4SMA17C	TVS	Vbr=15.3..18.7V, Vrwm=13.7V, 17.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
17C	-	SMBG17C	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
17CA	-	1SMC17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, 54.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
17CA	-	P4SMA17CA	TVS	Vbr=16.2..17.9V, Vrwm=14.5V, 18.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
17CA	-	SMAJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Sus
17CA	-	SMBG17CA	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
17CA	-	SMBJ17CA	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Sus
17CA	-	SMCJ17CA	TVS	Vrwm=17V, Vbr=18.9..21.7V, 49.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Sus
17CA	-	SMF17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, lpp=7.2A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Mco
17CA	-	UMA17CA	TVS	Vrwm=17V, Vbr=18.9..27.6V, 18.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v Msc
17P	-	BZD27C17P	Z-diode	16.15..17.85V, Zzt=15Ω, lzt=25mA, 800mW	SOD-123FL	7d	1a Pjt
17P	-	MFPZ17	Z-diode	16.15..17.85V, lzt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a Tr
17V	-	SMA17	TVS	Vbr=18.9..12.1V, Vrwm=17.0V, 9.8A, 300W(1ms)	DO-214AC	1d	1a Mic
17V	-	SMB17	TVS	Vbr=18.9..23.1V, Vrwm=17V, 19.7A, 600W(1ms)	DO-214AA	1d	1a Mic
17V	-	SMC17	TVS	Vbr=18.9..23.1V, Vrwm=17V, 49.2A, 1500W(1ms)	DO-214AB	1d	1a Mic
17VA	-	SMA17A	TVS	Vbr=18.9..20.9V, Vrwm=17.0V, 10.9A, 300W(1ms)	DO-214AC	1d	1a Mic
17VA	-	SMB17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, 21.7A, 600W(1ms)	DO-214AA	1d	1a Mic
17VA	-	SMC17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, 54.3A, 1500W(1ms)	DO-214AB	1d	1a Mic
17VC	-	SMA17C	TVS	Vbr=18.9..12.1V, Vrwm=17.0V, 9.8A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
17VC	-	SMB17C	TVS	Vbr=18.9..23.1V, Vrwm=17V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
17VC	-	SMC17C	TVS	Vbr=18.9..23.1V, Vrwm=17V, 49.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
17VCA	-	SMA17CA	TVS	Vbr=18.9..20.9V, Vrwm=17.0V, 10.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
17VCA	-	SMB17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
17VCA	-	SMC17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, 54.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
18	-	BZY55-C18	Z-diode	17.10..18.90V, lzt=5mA, Zzt=50Ω, 500mW	0805	70d	2d Tsc
18	-	CDZ55C18	Z-diode	17.10..18.90V, Zzt=50Ω, lzt=5mA, 500mW	1206	70d	2d Crp
18	-	CDZ55C18S	Z-diode	17.10..18.90V, Zzt=50Ω, lzt=5mA, 500mW	0805	70d	2d Crp
18	-	CDZ55C18T	Z-diode	17.10..18.90V, Zzt=50Ω, lzt=5mA, 200mW	0603	70d	2d Crp
18	-	CMZ18	Z-diode	18V±5%, lzt=10mA, 2W	M-FLAT	7d	1a Tos
18	-	CTZ55C18	Z-diode	17.10..18.90V, lzt=5mA, Zzt=50Ω, 500mW	1206	70d	2d Ctc
18	-	CZRNC55C18-G	Z-diode	17.10..18.90V, Zt=50Ω, lzt=5mA, 500mW	1206	70d	2b Cmc
18	-	CZRSC55C18-G	Z-diode	17.10..18.90V, Zt=50Ω, lzt=5mA, 500mW	0805	70d	2b Cmc
18	-	FDZ33T	Z-diode	31..35V, lzt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a Fis
18	-	FM180-M	Si-diode	SBR, 80V, 1.0A, Vf<0.85V(1A)	SOD-123L	10d	1a Trf
18	-	KDZ18EV	Z-diode	16.8..19.1V, lzt=5mA, 150mW	SOD-523	6d	1a Kec
18	-	KDZ18V	Z-diode	16.80..19.10V, lzt=5mA, 150mW	SOD-323	5d	1a Kec
18	-	KDZ18VV	Z-diode	16.80..19.10V, lzt=5mA, Zzt=20Ω, 100mW	VSC	7d	1a Kec



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
18	-	LM3Z33VT1G	Z-diode	31..35V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
18	-	LM5Z33VT1G	Z-diode	31..35V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
18	-	MAZ5180	Z-diode	16.9..19.1V, Zzt=10Ω(5mA), 500mW	MP2	11d	1a	Pan
18	-	MAZ81800H	Z-diode	18.2..19.1V, Zzt=60Ω(5mA), 150mW	SC-76	6d	1a	Pan
18	-	MAZS180	Z-diode	16.9..19.1V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
18	-	MAZY180	Z-diode	16.2..19.8V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
18	-	MM3Z33V	Z-diode	31..35V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Sec
18	-	MM5Z33V	Z-diode	33V±5%, Izt=2mA, Zzt=80Ω, 200mW	SOD-523	6d	1u	Wtr
18	-	MMPZ5257BPT	Z-diode	31.35..34.65V, Izt=5mA, Zzt=88Ω, 225mW	SOD-323	5d	1a	Chm
18	-	P4SMA18	TVS	Vbr=16.2..19.8V, Vrw=14.5V, 16.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
18	-	P6SMBJ18	TVS	Vrw=18V, Vbr=16.2..19.8V, 23A, 600W(1ms)	DO-214AA	1d	1n	Lif
18	-	SMA3C18	Z-diode	18V±5%, Izt=42mA, Zzt<6Ω, 3W	DO-214AC	1d	1a	Exc
18	-	SMBG18	TVS	Vrw=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
18	-	SML4746	Z-diode	18V±5%, Izt=14mA, Zzt=20Ω, 1W	DO-214AC	1d	1k	Vs
18	-	TZD18WS	Z-diode	16.80..19.10V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Tr
18	-	TZD18WT	Z-diode	16.80..19.10V, Izt=5mA, Zzt=20Ω, 150mW	SOD-523	6d	1a	Tr
18	-	TZD18WU	Z-diode	17.56..18.35V, Izt=2mA, Zzt=65Ω, 100mW	SOD-723	7d	1a	Tr
18	-	U1ZB18	Z-diode	16.2..19.8V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
18	-	USFZ18V	Z-diode	18V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
18	-	ZD33V0	Z-diode	31..35V, 2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Cys
18	ah	HZC18	Z-diode	18V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
18	ay	CRZ18	Z-diode	16.2..19.83V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
18-	-	MAZ81800M	Z-diode	17.55..18.45V, Zzt=60Ω(5mA), 150mW	SC-76	6d	1a	Pan
18-	-	MAZ8180GML	Z-diode	17.55..18.45V, Zzt=60Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
18-	-	MAZS1800M	Z-diode	17.55..18.45V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
18^	-	MAZ81800H	Z-diode	18.2..19.1V, Zzt=60Ω(5mA), 150mW	SC-76	6d	1a	Pan
18^	-	MAZ8180GHL	Z-diode	18.2..19.1V, Zzt=60Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
18^	-	MAZS1800H	Z-diode	18.2..19.1V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
18_	-	MAZ81800M	Z-diode	16.9..17.76V, Zzt=60Ω(5mA), 150mW	SC-76	6d	1a	Pan
18_	-	MAZ8180GLL	Z-diode	16.9..17.76V, Zzt=60Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
18_	-	MAZS1800L	Z-diode	16.9..17.76V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
18*	-	RKZ18B2KG	Z-diode	17.56..18.35V, Izt=5mA, Zzt=45Ω, 200mW	URP	5d	2e	Ren
18*	-	RKZ18B2KJ	Z-diode	17.56..18.35V, Izt=5mA, Zzt=45Ω, 150mW	UFP	7d	2e	Ren
18*	-	TZD18YWS	Z-diode	17.56..18.35V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Tr
18*	-	TZD18YWT	Z-diode	17.56..18.35V, Izt=5mA, Zzt=20Ω, 150mW	SOD-523	6d	1a	Tr
18*	ai	HZU18B1	Z-diode	16.94..17.70V, Izt=5mA, Zzt=45Ω, 200mW	URP	5d	1a	Ren
18*	aj	HZU18B2	Z-diode	17.56..18.35V, Izt=5mA, Zzt=45Ω, 200mW	URP	5d	1a	Ren
18*	ak	HZU18B3	Z-diode	18.21..19.03V, Izt=5mA, Zzt=45Ω, 200mW	URP	5d	1a	Ren
180	-	P4SMA180	TVS	Vbr=16.2..19.8V, Vrw=14.6V, 1.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
180	-	P6SMBJ180	TVS	Vrw=180V, Vbr=16.2..19.8V, 2.3A, 600W(1ms)	DO-214AA	1d	1n	Lif
180	-	U1ZB180	Z-diode	16.2..19.8V, Izt=1.5mA, 1W	3-4D1A	1d	2fa	Tos
180A	-	1.5SMC180A	TVS	Vbr=171..189V, Vrw=154V, 6.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
180A	-	1.5SMC180A	TVS	Vrw=154V, Vbr=171..189V, Ipp=6.1A, 1500W(1ms)	DO-214AB	1d	2s	Lif
180A	-	1.5SMC180A	TVS	Vrw=154V, Vbr=171..189V, Ipp=6.1A, 1500W(1ms)	DO-214AB	1d	1b	Mde
180A	-	P4SMA180A	TVS	Vbr=171..189V, Vrw=154V, 1.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
180A	-	P4SMA180A	TVS	Vbr=171..189V, Vrw=154V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
180A	-	P6SMB180A	TVS	Vrw=180V, Vbr=171 189V, 2.4A, 600W(1ms)	DO-214AA	1d	1k	Vs
180A	-	P6SMB180A	TVS	Vrw=180V, Vbr=171 189V, 2.4A, 600W(1ms)	403A	3d	1s	Ons
180A	-	P6SMBJ180A	TVS	Vrw=170V, Vbr=16.2..19.8V, 2.4A, 600W(1ms)	DO-214AA	1d	1n	Lif
180A	-	SMAJP4KE180A	TVS	Vrw=154.0V, Vbr=171.0..189.0V, Ipp=1.7A, 400W(1ms)	DO-214AC	1d	1a	Mco
180A	-	SMBJP6KE180A	TVS	Vrw=154.0V, Vbr=171.0..189.0V, Ipp=2.5A, 600W(1ms)	DO-214AA	1d	1a	Mco
180A	-	SMCJ1.5KE180A	TVS	Vrw=154.0V, Vbr=171.0..189.0V, Ipp=6.2A, 1500W(1ms)	DO-214AB	1d	1a	Mco
180A	-	SZP6SMB180A	TVS	Vrw=180V, Vbr=171 189V, 2.4A, 600W(1ms)	403A	3d	1s	Ons
180A	-	TVP04A181A-G	TVS	Vbr=171.0..189.0V, Vrw=154.0V, Ipp=1.63A, 400W(1ms)	DO-214AC	1d	2o	Cmc
180A	-	TVP06B181A-G	TVS	Vrw=154.0V, Vbr=171.0..189.0V, Ipp=2.44A, 600W(1ms)	DO-214AA	1d	2o	Cmc
180B	-	1SMB3EZ180	Z-diode	180V±5%, Zzt=700Ω, Izt=4.2mA, 3W	DO-214AA	1d	1a	Pjt
180C	-	1.5SMC180CA	TVS	Vbr=171..189V, Vrw=154V, 6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
180C	-	1.5SMC180CA	TVS	Vrw=154V, Vbr=171..189V, Ipp=6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
180C	-	1.5SMC180CA	TVS	Vrw=154V, Vbr=171..189V, Ipp=6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
180C	-	P4SMA180C	TVS	Vbr=16.2..19.8V, Vrw=14.6V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
180C	-	P4SMA180CA	TVS	Vbr=171..189V, Vrw=154V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
180C	-	P6SMB180CA	TVS	Vrw=180V, Vbr=171 189V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
180C	-	P6SMBJ180C	TVS	Vrw=180V, Vbr=16.2..19.8V, 2.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
180C	-	SMAJP4KE180CA	TVS	Vrw=154.0V, Vbr=171.0..189.0V, Ipp=1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
180C	-	SMBJP6KE180CA	TVS	Vrw=154.0V, Vbr=171.0..189.0V, Ipp=2.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
180C	-	SMCJ1.5KE180CA	TVS	Vrw=154.0V, Vbr=171.0..189.0V, Ipp=6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
180C	-	TVP04A181CA-G	TVS	Vbr=171.0..189.0V, Vrw=154.0V, Ipp=1.63A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
180C	-	TVP06B181CA-G	TVS	Vrw=154.0V, Vbr=171.0..189.0V, Ipp=2.44A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
180CA	-	P4SMA180CA	TVS	Vbr=171..189V, Vrw=154V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
180CA	-	P6SMB180CA	TVS	Vbr=171..189V, Vrw=154V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
180CA	P6SMBJ180CA	TVS	Vrwm=180V, Vbr=162..198V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
180Z	1SMA180Z	Z-diode	180V±5%, Izt=1.4mA, Zzt=1200Ω, 1W	DO-214AC	1d	1a	Trs
181	HZU18-1L	Z-diode	16.9..17.7V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
182	HZU18-2L	Z-diode	17.5..18.3V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
183	HZU18-3L	Z-diode	18.1..19V, Izt=0.5mA, Zzt=80Ω, 150mW	URP	5d	1a	Ren
187Z	BYD187	Si-diode	U-Fast Rectifier, 800V, 1A, Vf<2.5V(1A), 35ns	1206	14d	1v	Zow
188	SMBG188	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
188A	1SMC188A	TVS	Vbr=209..231V, Vrwm=188V, 4.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
188A	SMAJ188A	TVS	Vrwm=188V, Vbr=209..231V, 1.4A, 400W(1ms)	DO-214AC	1d	1a	Sus
188A	SMBG188A	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
188A	SMCJ188A	TVS	Vrwm=188V, Vbr=209..231V, 4.6A, 1500W(1ms)	DO-214AB	1d	1k	Sus
188C	SMBG188C	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
188CA	1SMC188CA	TVS	Vbr=209..231V, Vrwm=188V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
188CA	SMAJ188CA	TVS	Vrwm=188V, Vbr=209..231V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
188CA	SMBG188CA	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
188CA	SMCJ188CA	TVS	Vrwm=188V, Vbr=209..231V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
188V	SMB188	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-214AA	1d	1a	Mic
188VA	SMB188A	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-214AA	1d	1a	Mic
188VC	SMB188C	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
188VCA	SMB188CA	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
18A	1.5SMC18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 59.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
18A	1.5SMC18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms)	DO-214AB	1d	2s	Lif
18A	1.5SMC18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms)	403	3d	2t	Ons
18A	1.5SMC18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms)	DO-214AB	1d	1b	Mde
18A	1SMC18A	TVS	Vbr=20.0..22.1V, Vrwm=18V, 51.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
18A	P4SMA18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
18A	P4SMA18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
18A	P6SMB18A	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
18A	P6SMB18A	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	403A	3d	1s	Ons
18A	P6SMBJ18A	TVS	Vrwm=18V, Vbr=16.2..19.8V, 24A, 600W(1ms)	DO-214AA	1d	1n	Lif
18A	RKZ18AKU	Z-diode	16.22..17.06V, Izt=10mA, Zzt=45Ω, 500mW	TURP-FM	7d	1a	Ren
18A	SMAJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms)	DO-214AC	1d	1a	Sus
18A	SMAJP4KE18A	TVS	Vrwm=15.30V, Vbr=17.10..18.90V, Ipp=16.1A, 400W(1ms)	DO-214AC	1d	1a	Mco
18A	SMBG18A	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
18A	SMBJ18A	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-214AA	1d	1a	Sus
18A	SMBJP6KE18A	TVS	Vrwm=15.30V, Vbr=17.10..18.90V, Ipp=24.2A, 600W(1ms)	DO-214AA	1d	1a	Mco
18A	SMCJ1.5KE18A	TVS	Vrwm=15.30V, Vbr=17.10..18.90V, Ipp=60.3A, 1500W(1ms)	DO-214AB	1d	1a	Mco
18A	SMCJ18A	TVS	Vrwm=18V, Vbr=20..23.3V, 46.6A, 1500W(1ms)	DO-214AB	1d	1k	Sus
18A	SMF18A	TVS	Vbr=20..22.1V, Vrwm=18V, Ipp=6.8A, 200W(1ms)	SOD-123FL	7d	1a	Mco
18A	SZP6SMB18A	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	403A	3d	1s	Ons
18A	TVP04A180A-G	TVS	Vbr=17.10..18.90V, Vrwm=15.3V, Ipp=15.87A, 400W(1ms)	DO-214AC	1d	2o	Cmc
18A	TVP06B18A-G	TVS	Vrwm=15.3V, Vbr=17.10..18.90V, Ipp=23.81A, 600W(1ms)	DO-214AA	1d	2o	Cmc
18A	UMA18A	TVS	Vrwm=18V, Vbr=20.0..29.2V, 17.2A, 500W(1ms)	UltraMite	14d	1v	Msc
18B	1SMB3EZ18	Z-diode	18V±5%, Zzt=10Ω, Izt=420mA, 3W	DO-214AA	1d	1a	Pjt
18B	HZF18BP	Z-diode	18V±5%, Izt=20mA, 900mW	LRP	1d	2f	Ren
18B	PTZ18B	Z-diode	18V±10%, Izt=20mA, 1W	DO-214AC	1d	1a	Rhm
18B	RKZ18BKU	Z-diode	16.82..17.70V, Izt=10mA, Zzt=45Ω, 500mW	TURP-FM	7d	1a	Ren
18B	Z3SMB18B	Z-diode	17.10..18.90V, Izt=42mA, Zzt=6Ω, 3W	DO-214AA	1d	1a	Tr
18C	1.5SMC18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
18C	1.5SMC18CA	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
18C	1.5SMC18CA	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
18C	HZF18CP	Z-diode	18V±10%, Izt=20mA, 900mW	LRP	1d	2f	Ren
18C	P4SMA18C	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, 16.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
18C	P4SMA18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
18C	P6SMB18CA	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
18C	P6SMBJ18C	TVS	Vrwm=18V, Vbr=16.2..19.8V, 23A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
18C	RKZ18CKU	Z-diode	17.42..18.33V, Izt=10mA, Zzt=45Ω, 500mW	TURP-FM	7d	1a	Ren
18C	SMAJP4KE18CA	TVS	Vrwm=15.30V, Vbr=17.10..18.90V, Ipp=16.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
18C	SMBG18C	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
18C	SMBJP6KE18CA	TVS	Vrwm=15.30V, Vbr=17.10..18.90V, Ipp=24.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
18C	SMCJ1.5KE18CA	TVS	Vrwm=15.30V, Vbr=17.10..18.90V, Ipp=60.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
18C	TVP04A180CA-G	TVS	Vbr=17.10..18.90V, Vrwm=15.3V, Ipp=15.87A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
18C	TVP06B18ACA-G	TVS	Vrwm=15.3V, Vbr=17.10..18.90V, Ipp=23.81A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
18CA	1SMC18CA	TVS	Vbr=20.0..22.1V, Vrwm=18V, 51.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
18CA	P4SMA18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
18CA	P6SMB18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 24.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
18CA	P6SMBJ18CA	TVS	Vrwm=18V, Vbr=16.2..19.8V, 24A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
18CA	SMAJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
18CA	SMBG18CA	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
18CA	SMBJ18CA	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
18CA	-	SMCJ18CA	TVS	Vrwm=18V, Vbr=20..23.3V, 46.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
18CA	-	SMF18CA	TVS	Vbr=20..22.1V, Vrwm=18V, Ipp=6.8A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
18CA	-	UMA18CA	TVS	Vrwm=18V, Vbr=20.0..29.2V, 17.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
18P	-	BZD27C18P	Z-diode	17.10..18.90V, Zzt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
18P	-	MFPZ18	Z-diode	17.10..18.90V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tr
18V	-	SMA18	TVS	Vbr=20..24.4V, Vrwm=18.0V, 9.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
18V	-	SMB18	TVS	Vbr=20..24.4V, Vrwm=18V, 18.6A, 600W(1ms)	DO-214AA	1d	1a	Mic
18V	-	SMC18	TVS	Vbr=20..24.4V, Vrwm=18V, 46.6A, 1500W(1ms)	DO-214AB	1d	1a	Mic
18VA	-	SMA18A	TVS	Vbr=20..22.1V, Vrwm=18.0V, 10.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
18VA	-	SMB18A	TVS	Vbr=20..22.1V, Vrwm=18V, 20.5A, 600W(1ms)	DO-214AA	1d	1a	Mic
18VA	-	SMC18A	TVS	Vbr=20..22.1V, Vrwm=18V, 51.4A, 1500W(1ms)	DO-214AB	1d	1a	Mic
18VB	-	BZT52-B18	Z-diode	17.64..18.36V, Izt=5mA, Zzt=45Ω, 500mW	SOD-123FL	7d	1a	Tsc
18VB	-	MMSZ18VBW	Z-diode	17.64..18.36V, Izt=5mA, Zzt=45Ω, 500mW	SOD-123FL	7d	1a	Tac
18VC	-	SMA18C	TVS	Vbr=20..24.4V, Vrwm=18.0V, 9.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
18VC	-	SMB18C	TVS	Vbr=20..24.4V, Vrwm=18V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
18VC	-	SMC18C	TVS	Vbr=20..24.4V, Vrwm=18V, 46.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
18VCA	-	SMA18CA	TVS	Vbr=20..22.1V, Vrwm=18.0V, 10.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
18VCA	-	SMB18CA	TVS	Vbr=20..22.1V, Vrwm=18V, 20.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
18VCA	-	SMC18CA	TVS	Vbr=20..22.1V, Vrwm=18V, 51.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
18VZ	-	BZT52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=45Ω, 500mW	SOD-123FL	7d	1a	Tsc
18VZ	-	MMSZ18VCW	Z-diode	17.10..18.90V, Izt=5mA, Zzt=45Ω, 500mW	SOD-123FL	7d	1a	Tac
18VZ	-	TCMMSZ18V	Z-diode	18V±5%, Izt=5mA, Zzt=42Ω, 500mW	SOD-123FL	7d	1a	Tac
18VZ	-	ZGFM0518C-MH	Z-diode	17.10..18.90V, Izt=5mA, Zzt=42Ω, 500mW	SOD-123	5d	1a	Pic
19	-	FDZ36T	Z-diode	34..38V, Izt=2mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Fis
19	-	LM3Z36VT1G	Z-diode	34..38V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
19	-	LM5Z36VT1G	Z-diode	34..38V, Izt=2mA, 200mW	SOD-523	6d	1g	Lrc
19	-	MM3Z36V	Z-diode	34..38V, Izt=2mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Sec
19	-	MM5Z36V	Z-diode	36V±5%, Izt=2mA, Zzt=90Ω, 200mW	SOD-523	6d	1u	Wtr
19	-	MMPZ5258BPT	Z-diode	34.20..37.80V, Izt=5mA, Zzt=95Ω, 225mW	SOD-323	5d	1a	Chm
19	-	SMA3C19	Z-diode	19V±5%, Izt=40mA, Zzt<7Ω, 3W	DO-214AC	1d	1a	Exc
19	-	ZD36V0	Z-diode	34..38V, 2mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Cys
190A	-	TSP190SA	Thy-SPD	V Of-St=190V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
190B	-	1SMB3EZ190	Z-diode	190V±5%, Zzt=800Ω, Izt=4mA, 3W	DO-214AA	1d	1a	Pjt
190B	-	TSP190SB	Thy-SPD	V Of-St=190V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
190C	-	TSP190SC	Thy-SPD	V Of-St=190V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
19B	-	1SMB3EZ19	Z-diode	19V±5%, Zzt=11Ω, Izt=40mA, 3W	DO-214AA	1d	1a	Pjt
19B	-	Z3SMB19B	Z-diode	18.05..19.95V, Izt=40mA, Zzt=7Ω, 3W	DO-214AA	1d	1a	Tr
19P	-	BZD27C19P	Z-diode	18.05..19.95V, Zzt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
19P	-	MFPZ19	Z-diode	18.05..19.95V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tr
1A	-	FDZ47T	Z-diode	44..50V, Izt=2mA, Zzt=170Ω, 200mW	SOD-323	5d	1a	Fis
1A	-	LM3Z47VT1G	Z-diode	44..50V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
1A	-	LM5Z47VT1G	Z-diode	44..50V, Izt=1mA, 200mW	SOD-523	6d	1g	Lrc
1A	-	MA110	Si-diode	Fast-Sw, 40V, 100mA, <3ns	SOD-123	5d	1a	Pan
1A	-	MM3Z47V	Z-diode	44..50V, Izt=2mA, Zzt=170Ω, 200mW	SOD-323	5d	1a	Sec
1A	-	MM5Z47V	Z-diode	47V±5%, Izt=2mA, Zzt=170Ω, 200mW	SOD-523	6d	1u	Wtr
1A	-	MMPZ5261BPT	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 225mW	SOD-323	5d	1a	Chm
1A	-	ZD47V0	Z-diode	44..50V, 2mA, Zzt=170Ω, 200mW	SOD-323	5d	1a	Cys
1AD	-	SMB10J5.0	TVS	Vbr=6.40..7.82V, Vrwm=5.0V, 104.2A, 1000W(1ms)	DO-214AC	1d	1k	Vs
1AD	-	SMB8J5.0C	TVS	Vbr=6.40..7.82V, Vrwm=5.0V, 83.3A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AE	-	SMB10J5.0A	TVS	Vbr=6.40..7.07V, Vrwm=5.0V, 108.7A, 1000W(1ms)	DO-214AC	1d	1k	Vs
1AE	-	SMB8J5.0CA	TVS	Vbr=6.40..7.25V, Vrwm=5.0V, 87.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AF	-	SMB10J6.0	TVS	Vbr=6.67..8.15V, Vrwm=6.0V, 87.7A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AF	-	SMB8J6.0C	TVS	Vbr=6.67..8.15V, Vrwm=6.0V, 70.2A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AG	-	SMB10J6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 97.1A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AG	-	SMB8J6.0CA	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 77.7A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AH	-	SMB10J6.5	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 81.3A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AH	-	SMB8J6.5C	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 65.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AK	-	SMB10J6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 89.3A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AK	-	SMB8J6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 71.4A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AL	-	SMB10J7.0	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 75.2A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AL	-	SMB8J7.0C	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 60.2A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AM	-	SMB10J7.0A	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 83.3A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AM	-	SMB8J7.0CA	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 66.7A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AN	-	SMB10J7.5	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 69.9A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AN	-	SMB8J7.5C	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 55.9A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AP	-	SMB10J7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 77.5A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AP	-	SMB8J7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 62.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AQ	-	SMB10J8.0	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 66.7A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AQ	-	SMB8J8.0C	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 53.3A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AR	-	SMB10J8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 73.5A, 1000W(1ms)	DO-214AA	1d	1k	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
1AR	SMB8J8.0CA	TVS	Vbr=8.89..9.83V, Vrw=8.0V, 58.8A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AS	SMB10J8.5	TVS	Vbr=9.44..11.5V, Vrw=8.5V, 62.9A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AS	SMB8J8.5C	TVS	Vbr=9.44..11.5V, Vrw=8.5V, 50.3A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AT	SMB10J8.5A	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 69.4A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AT	SMB8J8.5CA	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 55.6A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AU	SMB10J9.0	TVS	Vbr=10.0..12.2V, Vrw=9.0V, 59.2A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AU	SMB8J9.0C	TVS	Vbr=10.0..12.2V, Vrw=9.0V, 47.3A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AV	SMB10J9.0A	TVS	Vbr=10.0..11.1V, Vrw=9.0V, 64.9A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AV	SMB8J9.0CA	TVS	Vbr=10.0..11.1V, Vrw=9.0V, 51.9A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AW	SMB10J10	TVS	Vbr=11.1..13.6V, Vrw=10V, 53.2A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AW	SMB8J10C	TVS	Vbr=11.1..13.6V, Vrw=10V, 42.6A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AX	SMB10J10A	TVS	Vbr=11.1..12.3V, Vrw=10V, 58.8A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AX	SMB8J10CA	TVS	Vbr=11.1..12.3V, Vrw=10V, 47.1A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AY	SMB10J11	TVS	Vbr=12.2..14.9V, Vrw=11V, 49.8A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AY	SMB8J11C	TVS	Vbr=12.2..14.9V, Vrw=11V, 39.8A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1AZ	SMB10J11A	TVS	Vbr=12.2..13.5V, Vrw=11V, 54.9A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1AZ	SMB8J11CA	TVS	Vbr=12.2..13.5V, Vrw=11V, 44.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1B	MA2J111	Si-diode	Fast, Sw, 80V, 100mA, Vf<1.2V(100mA), <3ns	S-Mini	9d	1j	Pan
1BD	SMB10J12	TVS	Vbr=13.3..16.3V, Vrw=12V, 45.5A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BD	SMB8J12C	TVS	Vbr=13.3..16.3V, Vrw=12V, 36.4A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BE	SMB10J12A	TVS	Vbr=13.3..14.7V, Vrw=12V, 50.3A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BE	SMB8J12CA	TVS	Vbr=13.3..14.7V, Vrw=12V, 40.2A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BF	SMB10J13	TVS	Vbr=14.4..17.6V, Vrw=13V, 42.0A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BF	SMB8J13C	TVS	Vbr=14.4..17.6V, Vrw=13V, 33.6A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BG	SMB10J13A	TVS	Vbr=14.4..15.9V, Vrw=13V, 46.5A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BG	SMB8J13CA	TVS	Vbr=14.4..15.9V, Vrw=13V, 37.2A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BH	SMB10J14	TVS	Vbr=15.6..19.1V, Vrw=14V, 38.8A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BH	SMB8J14C	TVS	Vbr=15.6..19.1V, Vrw=14V, 31.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BK	SMB10J14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 43.1A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BK	SMB8J14CA	TVS	Vbr=15.6..17.2V, Vrw=14V, 34.5A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BL	SMB10J15	TVS	Vbr=16.7..20.4V, Vrw=15V, 37.2A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BL	SMB8J15C	TVS	Vbr=16.7..20.4V, Vrw=15V, 29.7A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BL3	MBR5130	Si-diode	SBR, 30V, 1A, Vf=0.55V(1A)	SOD-323	5d	1a	Ons
1BM	SMB10J15A	TVS	Vbr=16.7..18.5V, Vrw=15V, 41.0A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BM	SMB8J15CA	TVS	Vbr=16.7..18.5V, Vrw=15V, 32.8A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BN	SMB10J16	TVS	Vbr=17.8..21.8V, Vrw=16V, 34.7A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BN	SMB8J16C	TVS	Vbr=17.8..21.8V, Vrw=16V, 27.8A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BP	SMB10J16A	TVS	Vbr=17.8..19.7V, Vrw=16V, 38.5A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BP	SMB8J16CA	TVS	Vbr=17.8..19.7V, Vrw=16V, 30.8A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BQ	SMB10J17	TVS	Vbr=18.9..23.1V, Vrw=17V, 32.8A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BQ	SMB8J17C	TVS	Vbr=18.9..23.1V, Vrw=17V, 26.2A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BR	SMB10J17A	TVS	Vbr=18.9..20.9V, Vrw=17V, 36.2A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BR	SMB8J17CA	TVS	Vbr=18.9..20.9V, Vrw=17V, 29.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BS	SMB10J18	TVS	Vbr=20.0..24.4V, Vrw=18V, 31.1A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BS	SMB8J18C	TVS	Vbr=20.0..24.4V, Vrw=18V, 24.8A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BT	SMB10J18A	TVS	Vbr=20.0..22.1V, Vrw=18V, 34.2A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BT	SMB8J18CA	TVS	Vbr=20.0..22.1V, Vrw=18V, 27.4A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BU	SMB10J20	TVS	Vbr=22.2..27.1V, Vrw=20V, 27.9A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BU	SMB8J20C	TVS	Vbr=22.2..27.1V, Vrw=20V, 22.3A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BV	SMB10J20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 30.9A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BV	SMB8J20CA	TVS	Vbr=22.2..24.5V, Vrw=20V, 24.7A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BW	SMB10J22	TVS	Vbr=24.4..29.8V, Vrw=22V, 25.4A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BW	SMB8J22C	TVS	Vbr=24.4..29.8V, Vrw=22V, 20.3A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BX	SMB10J22A	TVS	Vbr=24.4..26.9V, Vrw=22V, 28.2A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BX	SMB8J22CA	TVS	Vbr=24.4..26.9V, Vrw=22V, 22.5A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BY	SMB10J24	TVS	Vbr=26.7..32.6V, Vrw=24V, 23.3A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BY	SMB8J24C	TVS	Vbr=26.7..32.6V, Vrw=24V, 18.6A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1BZ	SMB10J24A	TVS	Vbr=26.7..29.5V, Vrw=24V, 25.7A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1BZ	SMB8J24CA	TVS	Vbr=26.7..29.5V, Vrw=24V, 20.6A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1C	FDZ51T	Z-diode	48..54V, Izt=2mA, Zzt=180Ω, 200mW	SOD-323	5d	1a	Fis
1C	GBLC18C	TVS	Vrw=18V, 8A, 350W(1ms), 3pF, Bidir.	SOD-323	5ba	1e	Prt
1C	LM3Z51VT1G	Z-diode	48..54V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
1C	LM5Z51VT1G	Z-diode	48..54V, Izt=1mA, 200mW	SOD-523	6d	1g	Lrc
1C	MA112	Si-diode	Fast, Sw, 40V, 200mA, Vf<1,1V(200mA), <10nS	SOD-323	5d	1a	Pan
1C	MM3Z2V4	Z-diode	2.28..2.56V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
1C	MM3Z51V	Z-diode	48..54V, Izt=2mA, Zzt=180Ω, 200mW	SOD-323	5d	1a	Sec
1C	MM5Z51V	Z-diode	51V±5%, Izt=2mA, Zzt=180Ω, 200mW	SOD-523	6d	1u	Wtr
1C	MMP25262BPT	Z-diode	48.45..53.35V, Izt=2.5mA, Zzt=125Ω, 225mW	SOD-323	5d	1a	Chm
1C	STZ8024	Z-diode	2.28..2.6V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323	5d	1a	Jiy
1C	ZD51V0	Z-diode	48..54V, 2mA, Zzt=180Ω, 200mW	SOD-323	5d	1a	Cys





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

1C1	-	STZ8027A	Z-diode	2.5..2.75V, Izt=5mA, Zzt=110Ω, 300mW	SOD-323	5d	1a	Jiy
1CD	-	SMB10J26	TVS	Vbr=28.9..35.3V, Vrvwm=26V, 21.5A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CD	-	SMB8J26C	TVS	Vbr=28.9..35.3V, Vrvwm=26V, 17.2A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CE	-	SMB10J26A	TVS	Vbr=28.9..31.9V, Vrvwm=26V, 23.8A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CE	-	SMB8J26CA	TVS	Vbr=28.9..31.9V, Vrvwm=26V, 19.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CF	-	SMB10J28	TVS	Vbr=31.1..38.0V, Vrvwm=28V, 20.0A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CF	-	SMB8J28C	TVS	Vbr=31.1..38.0V, Vrvwm=28V, 16.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CG	-	SMB10J28A	TVS	Vbr=31.1..34.4V, Vrvwm=28V, 22.0A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CG	-	SMB8J28CA	TVS	Vbr=31.1..34.4V, Vrvwm=28V, 17.6A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CH	-	SMB10J30	TVS	Vbr=33.3..40.7V, Vrvwm=30V, 18.7A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CH	-	SMB8J30C	TVS	Vbr=33.3..40.7V, Vrvwm=30V, 15.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CK	-	SMB10J30A	TVS	Vbr=33.3..36.8V, Vrvwm=30V, 20.7A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CK	-	SMB8J30CA	TVS	Vbr=33.3..36.8V, Vrvwm=30V, 16.5A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CL	-	SMB10J33	TVS	Vbr=36.7..44.9V, Vrvwm=33V, 16.9A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CL	-	SMB8J33C	TVS	Vbr=36.7..44.9V, Vrvwm=33V, 13.6A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CM	-	SMB10J33A	TVS	Vbr=36.7..40.6V, Vrvwm=33V, 18.8A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CM	-	SMB8J33CA	TVS	Vbr=36.7..40.6V, Vrvwm=33V, 15.0A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CN	-	SMB10J36	TVS	Vbr=40.0..48.9V, Vrvwm=36V, 15.6A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CN	-	SMB8J36C	TVS	Vbr=40.0..48.9V, Vrvwm=36V, 12.4A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CP	-	SMB10J36A	TVS	Vbr=40.0..44.2V, Vrvwm=36V, 17.2A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CP	-	SMB8J36CA	TVS	Vbr=40.0..44.2V, Vrvwm=36V, 13.8A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CQ	-	SMB10J40	TVS	Vbr=44.4..54.3V, Vrvwm=40V, 14.0A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CQ	-	SMB8J40C	TVS	Vbr=44.4..54.3V, Vrvwm=40V, 11.2A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1CR	-	SMB10J40A	TVS	Vbr=44.4..49.1V, Vrvwm=40V, 15.5A, 1000W(1ms)	DO-214AA	1d	1k	Vs
1CR	-	SMB8J40CA	TVS	Vbr=44.4..49.1V, Vrvwm=40V, 12.4A, 1000W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
1D	-	1SS358PT	Si-diode	Sw, 90V, 100mA, Vf<1.2V(100mA), 4ns	SOD-323	5d	1a	Chm
1D	-	FDZ56T	Z-diode	52..60V, Izt=2mA, Zzt=200Ω, 200mW	SOD-323	5d	1a	Fis
1D	-	LM3Z56VT1G	Z-diode	52..60V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
1D	-	LM5Z56VT1G	Z-diode	52..60V, Izt=1mA, 200mW	SOD-523	6d	1g	Lrc
1D	-	MAZJ113	Si-diode	Fast, Sw, 80V, 200mA, Vf<1.1V(200mA), <10ns	S-Mini	9d	1j	Pan
1D	-	MM3Z2V7	Z-diode	2.5..2.9V, Izt=5mA, Zzt=110Ω, 300mW	SOD-323FL	7d	1a	Lge
1D	-	MM3Z56V	Z-diode	52..60V, Izt=2mA, Zzt=200Ω, 200mW	SOD-323	5d	1a	Sec
1D	-	MM5Z56V	Z-diode	56V±5%, Izt=2mA, Zzt=200Ω, 200mW	SOD-523	6d	1u	Wtr
1D	-	MMPZ5263BPT	Z-diode	53.20..58.80V, Izt=2.2mA, Zzt=150Ω, 225mW	SOD-323	5d	1a	Chm
1D	-	STZ8027	Z-diode	2.5..2.9V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323	5d	1a	Jiy
1E	-	ZD56V0	Z-diode	52..60V, 2mA, Zzt=200Ω, 200mW	SOD-323	5d	1a	Cys
1E	-	FDZ62T	Z-diode	58..66V, Izt=2mA, Zzt=215Ω, 200mW	SOD-323	5d	1a	Fis
1E	-	LM3Z62VT1G	Z-diode	58..66V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
1E	-	LM5Z62VT1G	Z-diode	58..66V, Izt=1mA, 200mW	SOD-523	6d	1g	Lrc
1E	-	MM3Z3V0	Z-diode	2.8..3.2V, Izt=5mA, Zzt=120Ω, 300mW	SOD-323FL	7d	1a	Lge
1E	-	MM3Z62V	Z-diode	58..66V, Izt=2mA, Zzt=215Ω, 200mW	SOD-323	5d	1a	Sec
1E	-	MM5Z62V	Z-diode	62V±5%, Izt=2mA, Zzt=215Ω, 200mW	SOD-523	6d	1u	Wtr
1E	-	MMPZ5265BPT	Z-diode	58.90..65.10V, Izt=2mA, Zzt=185Ω, 225mW	SOD-323	5d	1a	Chm
1E	-	STZ8030	Z-diode	2.8..3.2V, Izt=5mA, Zzt=110Ω, 300mW	SOD-323	5d	1a	Jiy
1E	-	ZD62V0	Z-diode	58..66V, 2mA, Zzt=215Ω, 200mW	SOD-323	5d	1a	Cys
1E1	-	MBRM110E	Si-diode	SBR, 10V, 1A, Vf=0.45V(1A)	DO-216AA	4d	1h	Ons
1F	-	FDZ68T	Z-diode	64..72V, Izt=2mA, Zzt=240Ω, 200mW	SOD-323	5d	1a	Fis
1F	-	LM3Z68VT1G	Z-diode	64..72V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
1F	-	LM5Z68VT1G	Z-diode	64..72V, Izt=1mA, 200mW	SOD-523	6d	1g	Lrc
1F	-	MAZD024	Z-diode	2.28..2.6V, Zzt=100Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
1F	-	MM3Z3V3	Z-diode	3.1..3.5V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323FL	7d	1a	Lge
1F	-	MM3Z68V	Z-diode	64..72V, Izt=2mA, Zzt=240Ω, 200mW	SOD-323	5d	1a	Sec
1F	-	MM5Z68V	Z-diode	68V±5%, Izt=2mA, Zzt=240Ω, 200mW	SOD-523	6d	1u	Wtr
1F	-	MMPZ5266BPT	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 225mW	SOD-323	5d	1a	Chm
1F	-	STZ8033	Z-diode	5.3..3.5V, Izt=5mA, Zzt=120Ω, 300mW	SOD-323	5d	1a	Jiy
1F	-	ZD68V0	Z-diode	64..72V, 2mA, Zzt=240Ω, 200mW	SOD-323	5d	1a	Cys
1F1	-	STZ8030A	Z-diode	2.8..3.05V, Izt=5mA, Zzt=120Ω, 300mW	SOD-323	5d	1a	Jiy
1G	-	FDZ75T	Z-diode	70..79V, Izt=2mA, Zzt=255Ω, 200mW	SOD-323	5d	1a	Fis
1G	-	LM3Z75VT1G	Z-diode	70..79V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
1G	-	LM5Z75VT1G	Z-diode	70..79V, Izt=1mA, 200mW	SOD-523	6d	1g	Lrc
1G	-	MM3Z75V	Z-diode	70..79V, Izt=2mA, Zzt=255Ω, 200mW	SOD-323	5d	1a	Sec
1G	-	MM5Z75V	Z-diode	75V±5%, Izt=2mA, Zzt=255Ω, 200mW	SOD-523	6d	1u	Wtr
1G	-	MMPZ5267BPT	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 225mW	SOD-323	5d	1a	Chm
1G	-	ZD75V0	Z-diode	70..79V, 2mA, Zzt=255Ω, 200mW	SOD-323	5d	1a	Cys
1H	-	MM3Z3V6	Z-diode	3.4..3.8V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323FL	7d	1a	Lge
1H	-	STZ8036	Z-diode	3.4..3.8V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
1J	-	MM3Z3V9	Z-diode	3.7..4.1V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323FL	7d	1a	Lge
1J	-	STZ8039	Z-diode	3.7..4.1V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
1J1	-	STZ8033A	Z-diode	3.1..3.35V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
1K	-	MM3Z4V3	Z-diode	4.0..4.6V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323FL	7d	1a	Lge



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
1K	-	STZ8043	Z-diode	4.4..6V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
1L1	-	MBRM110	Si-diode	SBR, 10V, 1A, Vf=0.27V(1A)	DO-216AA	4d	1h	Ons
1M	-	MM3Z4V7	Z-diode	4.4..5.0V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323FL	7d	1a	Lge
1M	-	STZ8047	Z-diode	4.4..5V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
1M1	-	STZ8036A	Z-diode	3.4..3.65V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
1N	-	MM3Z5V1	Z-diode	4.8..5.4V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323FL	7d	1a	Lge
1N	-	STZ8051	Z-diode	4.8..5.4V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a	Jiy
1P	-	CMDZ18L	Z-diode	17.10..18.90V, Izt=0.5mA, Zzt=80Ω, 250mW	SOD-323	5d	1a	Cen
1P	-	MM3Z5V6	Z-diode	5.2..6.0V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323FL	7d	1a	Lge
1P	-	STZ8056	Z-diode	5.3..6V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323	5d	1a	Jiy
1Q1	-	STZ8039A	Z-diode	3.7..3.97V, Izt=5mA, Zzt=13Ω, 300mW	SOD-323	5d	1a	Jiy
1R	-	MM3Z6V2	Z-diode	5.8..6.6V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323FL	7d	1a	Lge
1R	-	STZ8062	Z-diode	5.8..6.6V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
1T1	-	STZ8043A	Z-diode	4.03..4.26V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
1W	-	MM3Z56V	Z-diode	52..60V, Izt=2mA, Zzt=200Ω, 200mW	SOD-323	5d	1a	Sec
1W1	-	STZ8043C	Z-diode	4.31..4.54V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
1X	-	MM3Z6V8	Z-diode	6.4..7.2V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
1X	-	STZ8068	Z-diode	6.4..7.2V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
1Y	-	KDZ11VVY	Z-diode	10.76..11.22V, Izt=5mA, Zzt=15Ω, 100mW	VSC	7d	1a	Kec
1Y	-	MM3Z7V5	Z-diode	7.0..7.9V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
1Y	-	STZ8075	Z-diode	7.0..7.9V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
1Y1	-	STZ8047A	Z-diode	4.45..4.69V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
1Z	-	BZT52-B2V7S	Z-diode	2.65..2.75V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a	Tsc
1Z	-	MM3Z2V7B	Z-diode	2.65..2.75V, Zzt=94Ω, 200mW	SOD-323FL	7d	1a	F
1Z	-	MM3Z2V7BW	Z-diode	2.65..2.75V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a	Tac
1Z	-	MM3Z8V2	Z-diode	7.7..8.7V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
1Z	-	STZ8082	Z-diode	7.7..8.7V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
1Z	-	TCMM3Z2V7B	Z-diode	2.7V±2%, Izt=5mA, Zzt=94Ω, 200mW	SOD-323FL	7d	1a	Tac
2	-	1SV200	C-diode	VHF-Tuning, 30V, 2.55/3.13pF(25V)	SOD-123	5d	1a	Hit
2	-	BB182	C-diode	TV-VHF-Tuning, 32V, 20mA, 52..2.48pF(1.28V), 160MHz	SOD-523	6d	1a	Phi
2	-	CDZ55C2V0	Z-diode	1.90..2.10V, Zzt=85Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
2	-	CDZ55C2V0S	Z-diode	1.90..2.10V, Zzt=85Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
2	-	CDZ55C2V0T	Z-diode	1.90..2.10V, Zzt=85Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
2	-	CH520G-30PT	Si-diode	SBD, 30V, 200mA, Vf<0.6V(200mA)	SOD-723	8d	1a	Chm
2	-	CTZ55C2V0	Z-diode	1.90..2.10V, Izt=5mA, Zzt=85Ω, 500mW	1206	70d	2d	Ctc
2	-	CZRNC55C2V0-G	Z-diode	1.90..2.10V, Zt=85Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
2	-	GBLC12	TVS	Vrwm=12V, 11A, 350V(1ms), 3pF	SOD-323	5d	1a	Prt
2	-	HVC200A	C-diode	VHF-Tuning, 32V, 2.67/27.7pF(25V..2V/1MHz)	UFP	6d	1b	Ren
2	-	HVR100	C-diode	AM-Tuning, 15V, 421..28.2pF(1.8V)	SOD-123	5d	1a	Ren
2	-	MAZS027	Z-diode	2.5..2.9V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
2	-	MMPZ5223SPT	Z-diode	2.646..2.754V, Izt=5mA, Zzt=100Ω, 225mW	SOD-323	5d	1a	Chm
2	-	MMSZ5244BPT	Z-diode	14V±5%, Izt=9mA, Zzt=15Ω, 225mW	SOD-523	6d	1a	Chm
2	-	NZ9F13VST	Z-diode	12.91..13.49V, Izt=5mA, Zzt=37Ω, 200mW	SOD-923	7d	2m	Ons
2	-	NZ9F2V4ST	Z-diode	2.43..2.63V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1n	Ons
2	-	RB500V-40	Si-diode	SBR, 40V, 100mA, Vf<0.45V(10mA)	SOD-323	5d	1a	Rhm
2	-	SPE057D272RG	ESDP-diode	Vrwm=5V, Vbr=6..8.5V, 7A, 250V(1ms), Bidir.	SOD-723	7ba	1a	Syn
2	au	CDZ4.3B	Z-diode	4.3V±2.5%, Izt=40mA, 1W	VMN	7d	1s	Rhm
2	az	BAR64-03W	PIN-diode	Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), <0.35pF	SOD-323	5d	2	Inf
2	ba	BB419	C-diode	VHF-Tuning, 28V, 20mA, Ir<0.02μA, Cv=26/32pF	SOD-123	5d	2	Sie
2	ba	BB439	C-diode	VHF-Tuning, 28V, 20mA, Ir<0.02μA, Cv=26/32pF	SOD-323	5d	2	Sie
2.2	-	GDZ2V4B-V	Z-diode	2.43..2.63V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1k	Vs
2	-	MMSZ5244SPT	Z-diode	14V±5%, Izt=9mA, Zzt=15Ω, 225mW	SOD-523	6d	1a	Chm
2.0B	-	HZF2.0BP	Z-diode	2V±5%, Izt=40mA, 900mW	LRP	1d	2f	Ren
2.0C	-	HZF2.0CP	Z-diode	2V±10%, Izt=40mA, 900mW	LRP	1d	2f	Ren
2.2B	-	HZF2.2BP	Z-diode	2.2V±5%, Izt=40mA, 900mW	LRP	1d	2f	Ren
2.2C	-	HZF2.2CP	Z-diode	2.2V±10%, Izt=40mA, 900mW	LRP	1d	2f	Ren
2.4	-	MAZ8024	Z-diode	2.28..2.6V, Zzt=100Ω(5mA), 150mW	SC-76	6d	1a	Pan
2.4	-	MAZ8024G0L	Z-diode	2.28..2.6V, Zzt=100Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
2.4B	-	HZF2.4BP	Z-diode	2.4V±5%, Izt=40mA, 900mW	LRP	1d	2f	Ren
2.4C	-	HZF2.4CP	Z-diode	2.4V±10%, Izt=40mA, 900mW	LRP	1d	2f	Ren
2.7	-	MAZ80270H	Z-diode	2.65..2.9V, Zzt=110Ω(5mA), 150mW	SC-76	6d	1a	Pan
2.7B	-	HZF2.7BP	Z-diode	2.7V±5%, Izt=40mA, 900mW	LRP	1d	2f	Ren
2.7C	-	HZF2.7CP	Z-diode	2.7V±10%, Izt=40mA, 900mW	LRP	1d	2f	Ren
2^	-	MAZS0270H	Z-diode	2.65..2.9V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
2^7	-	MAZ80270H	Z-diode	2.65..2.9V, Zzt=110Ω(5mA), 150mW	SC-76	6d	1a	Pan
2^7	-	MAZ8027GHL	Z-diode	2.65..2.9V, Zzt=110Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
2_	-	MAZS0270L	Z-diode	2.5..2.75V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
2_7	-	MAZ80270L	Z-diode	2.5..2.75V, Zzt=110Ω(5mA), 150mW	SC-76	6d	1a	Pan
2_7	-	MAZ8027GLL	Z-diode	2.5..2.75V, Zzt=110Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
2^0	-	RKZ2.0BK	Z-diode	1.90..2.20V, Izt=5mA, Zzt=100Ω, 200mW	URP	5d	2e	Ren



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
2•0	-	RKZ2.0BKJ	Z-diode	1.90..2.20V, Izt=5mA, Zzt=100Ω, 150mW	UFP	7d	2e Ren
2•0	an	HZU2.0B	Z-diode	1.90..2.20V, Izt=5mA, Zzt=100Ω, 200mW	URP	5d	1a Ren
2•2	-	RKZ2.2BKJ	Z-diode	2.10..2.40V, Izt=5mA, Zzt=100Ω, 200mW	URP	5d	2e Ren
2•2	-	RKZ2.2BKJ	Z-diode	2.10..2.40V, Izt=5mA, Zzt=100Ω, 150mW	UFP	7d	2e Ren
2•2	an	HZU2.2B	Z-diode	2.10..2.40V, Izt=5mA, Zzt=100Ω, 200mW	URP	5d	1a Ren
2•4	-	RKZ2.4BKJ	Z-diode	2.30..2.60V, Izt=5mA, Zzt=100Ω, 200mW	URP	5d	2e Ren
2•4	-	RKZ2.4BKJ	Z-diode	2.30..2.60V, Izt=5mA, Zzt=100Ω, 150mW	UFP	7d	2e Ren
2•4	an	HZU2.4B	Z-diode	2.30..2.60V, Izt=5mA, Zzt=100Ω, 200mW	URP	5d	1a Ren
2•7	-	RKZ2.7B2KG	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 200mW	URP	5d	2e Ren
2•7	-	RKZ2.7B2KJ	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 150mW	UFP	7d	2e Ren
2•7	an	HZU2.7B2	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 200mW	URP	5d	1a Ren
2•7	ao	HZU2.7B1	Z-diode	2.50..2.75V, Izt=5mA, Zzt=110Ω, 200mW	URP	5d	1a Ren
20	-	BZY55-C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 500mW	0805	70d	2d Tsc
20	-	CDZ55C20	Z-diode	19.0..21.0V, Zzt=55Ω, Izt=5mA, 500mW	1206	70d	2d Crp
20	-	CDZ55C20S	Z-diode	19.0..21.0V, Zzt=55Ω, Izt=5mA, 500mW	0805	70d	2d Crp
20	-	CDZ55C20T	Z-diode	19.0..21.0V, Zzt=55Ω, Izt=5mA, 200mW	0603	70d	2d Crp
20	-	CMZ20	Z-diode	20V±5%, Izt=10mA, 2W	M-FLAT	7d	1a Tos
20	-	CTZ55C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 500mW	1206	70d	2d Ctc
20	-	CZRNC55C20-G	Z-diode	19.0..21.0V, Zt=55Ω, Izt=5mA, 500mW	1206	70d	2b Cmc
20	-	CZRSC55C20-G	Z-diode	19.0..21.0V, Zt=55Ω, Izt=5mA, 500mW	0805	70d	2b Cmc
20	-	FDZ39T	Z-diode	37..41V, Izt=2mA, Zzt=130Ω, 200mW	SOD-323	5d	1a Fis
20	-	FM2100-M	Si-diode	SBR, 100V, 2.0A, Vf<0.85V(2A)	SOD-123L	10d	1a Tfr
20	-	HZC2.0	Z-diode	2V±10%, Izt=5mA, 150mW	SOD-523	6d	1a Ren
20	-	KDZ20EV	Z-diode	18.8..21.2V, Izt=5mA, 150mW	SOD-523	6d	1a Kec
20	-	KDZ20V	Z-diode	18.8..21.2V, Izt=5mA, 150mW	SOD-323	5d	1a Kec
20	-	KDZ20VV	Z-diode	18.80..21.20V, Izt=5mA, Zzt=25Ω, 100mW	VSC	7d	1a Kec
20	-	KL3R20	Thy-SPD	V Of-St=185V, Ifsm=30A(1ms), Ih=100mA, Bidir.	1F	1ba	1l Shi
20	-	LM3Z39VT1G	Z-diode	37..41V, Izt=2mA, 200mW	SOD-323	5d	1u Lrc
20	-	LM5Z39VT1G	Z-diode	37..41V, Izt=2mA, 200mW	SOD-523	6d	1g Lrc
20	-	MAZ5200	Z-diode	18.8..21.2V, Zzt=15Ω(5mA), 500mW	MP2	11d	1a Pan
20	-	MAZ82000H	Z-diode	20.15..20.19V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
20	-	MAZS200	Z-diode	18.8..21.2V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
20	-	MAZY200	Z-diode	18..22V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a Pan
20	-	MM3Z39V	Z-diode	37..41V, Izt=2mA, Zzt=130Ω, 200mW	SOD-323	5d	1a Sec
20	-	MM5Z39V	Z-diode	39V±5%, Izt=2mA, Zzt=130Ω, 200mW	SOD-523	6d	1u Wtr
20	-	MMP25259BPT	Z-diode	37.05..40.95V, Izt=5mA, Zzt=130Ω, 225mW	SOD-323	5d	1a Chm
20	-	P4SMA20	TVS	Vbr=18.0..22.0V, Vrw=16.2V, 14.0A, 400W(1ms)	DO-214AC	1d	1a Eic
20	-	P6SMBJ20	TVS	Vrw=20V, Vbr=18..22V, 29.1 21A, 600W(1ms)	DO-214AA	1d	1n Lif
20	-	SMA3C20	Z-diode	20V±5%, Izt=37mA, Zzt=7Ω, 3W	DO-214AC	1d	1a Exc
20	-	SMBG20	TVS	Vrw=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-215AA	5d	1a Msc
20	-	SML4747	Z-diode	20V±5%, Izt=12.5mA, Zzt=22Ω, 1W	DO-214AC	1d	1k Vs
20	-	TZD20WS	Z-diode	18.80..21.20V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a Tr
20	-	TZD20WT	Z-diode	18.80..21.20V, Izt=5mA, Zzt=25Ω, 150mW	SOD-523	6d	1a Tr
20	-	TZD20WU	Z-diode	19.52..20.39V, Izt=2mA, Zzt=85Ω, 100mW	SOD-723	7d	1a Tr
20	-	U1ZB20	Z-diode	18..22V, Izt=10mA, 1W	3-4D1A	1d	2fa Tos
20	-	USFZ20V	Z-diode	20V±10%, Izt=10mA, 500mW	USF	8d	1c Kec
20	-	ZD39V0	Z-diode	37..41V, 2mA, Zzt=130Ω, 200mW	SOD-323	5d	1a Cys
20	ah	HZC20	Z-diode	20V±10%, Izt=5mA, 150mW	SOD-523	6d	1a Ren
20	ay	CRZ20	Z-diode	18.0..22.04V, Izt=10mA, 700mW	S-FLAT	6d	1a Tos
20	-	MAZ82000M	Z-diode	19.5..20.5V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
20	-	MAZ8200GML	Z-diode	19.5..20.5V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
20	-	MAZS2000M	Z-diode	19.5..20.5V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
20^	-	MAZ82000H	Z-diode	20.15..20.19V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
20^	-	MAZ8200GHL	Z-diode	20.15..20.19V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
20^	-	MAZS2000H	Z-diode	20.15..21.19V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
20_	-	MAZ82000L	Z-diode	18.85..19.81V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
20_	-	MAZ8200GLL	Z-diode	18.85..19.81V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
20_	-	MAZS2000L	Z-diode	18.85..19.81V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
20•	-	RKZ20B2KJ	Z-diode	19.52..20.39V, Izt=5mA, Zzt=50Ω, 200mW	URP	5d	2e Ren
20•	-	RKZ20B2KJ	Z-diode	19.52..20.39V, Izt=5mA, Zzt=50Ω, 150mW	UFP	7d	2e Ren
20•	-	TZD20YWS	Z-diode	19.52..20.39V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a Tr
20•	-	TZD20YWT	Z-diode	19.52..20.39V, Izt=5mA, Zzt=25Ω, 150mW	SOD-523	6d	1a Tr
20•	ai	HZU20B1	Z-diode	18.86..19.70V, Izt=5mA, Zzt=50Ω, 200mW	URP	5d	1a Ren
20•	aj	HZU20B2	Z-diode	19.52..20.39V, Izt=5mA, Zzt=50Ω, 200mW	URP	5d	1a Ren
20•	ak	HZU20B3	Z-diode	20.21..21.08V, Izt=5mA, Zzt=50Ω, 200mW	URP	5d	1a Ren
200	-	MAZX200	Z-diode	180..220V, Zzt=60Ω(1.5mA), 1W	NMiniP2	1d	1a Pan
200	-	P4SMA200	TVS	Vbr=180..220V, Vrw=162V, 1.5A, 400W(1ms)	DO-214AC	1d	1a Eic
200	-	P6SMBJ200	TVS	Vrw=200V, Vbr=180..220V, 2.1A, 600W(1ms)	DO-214AA	1d	1n Lif
200	-	U1ZB200	Z-diode	180..220V, Izt=0.5mA, 1W	3-4D1A	1d	2fa Tos
2006	-	1SMB2EZ6.8	Z-diode	6.46..7.14V, Zzt=2Ω, Izt=73.5mA, 2W	DO-214AA	1d	1a Pjt



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
2006	-	Z2SMB6.8B	Z-diode	6.8V±5%, Izt=100mA, 2W	DO-214AA	1d	1a	Tr
2007	-	1SMB2EZ7.5	Z-diode	7.13..7.88V, Zzt=2Ω, Izt=66.5mA, 2W	DO-214AA	1d	1a	Pjt
2007	-	Z2SMB7.5B	Z-diode	7.5V±5%, Izt=100mA, 2W	DO-214AA	1d	1a	Tr
2008	-	1SMB2EZ8.2	Z-diode	7.79..8.61V, Zzt=2Ω, Izt=61mA, 2W	DO-214AA	1d	1a	Pjt
2008	-	Z2SMB8.2B	Z-diode	8.2V±5%, Izt=100mA, 2W	DO-214AA	1d	1a	Tr
2009	-	1SMB2EZ9.1	Z-diode	8.65..9.56V, Zzt=3Ω, Izt=55mA, 2W	DO-214AA	1d	1a	Pjt
2009	-	Z2SMB9.1B	Z-diode	9.1V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
200A	-	1.5SMC200A	TVS	Vbr=190..210V, Vrvwm=171V, 5.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
200A	-	1.5SMC200A	TVS	Vrvwm=171V, Vbr=190..210V, Ipp=5.5A, 1500W(1ms)	DO-214AB	1d	2s	Lif
200A	-	1.5SMC200A	TVS	Vrvwm=171V, Vbr=190..210V, Ipp=5.5A, 1500W(1ms)	DO-214AB	1d	1b	Mde
200A	-	P4SMA200A	TVS	Vbr=190..210V, Vrvwm=171V, 1.53A, 400W(1ms)	DO-214AC	1d	1a	Eic
200A	-	P4SMA200A	TVS	Vbr=190..210V, Vrvwm=171V, 1.53A, 400W(1ms)	DO-214AC	1d	1k	Vs
200A	-	P6SMB200A	TVS	Vrvwm=200V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1k	Vs
200A	-	P6SMBJ200A	TVS	Vrvwm=200V, Vbr=180..220V, 2.2A, 600W(1ms)	DO-214AA	1d	1n	Lif
200A	-	SMAJP4KE200A	TVS	Vrvwm=171.0V, Vbr=190.0..210.0V, Ipp=1.5A, 400W(1ms)	DO-214AC	1d	1a	Mco
200A	-	SMBJP6KE200A	TVS	Vrvwm=171.0V, Vbr=190.0..210.0V, Ipp=2.2A, 600W(1ms)	DO-214AA	1d	1a	Mco
200A	-	SMCJ1.5KE200A	TVS	Vrvwm=171.0V, Vbr=190.0..210.0V, Ipp=5.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
200A	-	TVP04A201A-G	TVS	Vbr=190.0..210.0V, Vrvwm=171.0V, Ipp=1.46A, 400W(1ms)	DO-214AC	1d	2o	Cmc
200A	-	TVP06B201A-G	TVS	Vrvwm=171.0V, Vbr=190.0..210.0V, Ipp=2.19A, 600W(1ms)	DO-214AA	1d	2o	Cmc
200B	-	1SMB3EZ200	Z-diode	200V±5%, Zzt=875Ω, Izt=3.7mA, 3W	DO-214AA	1d	1a	Pjt
200C	-	1.5SMC200CA	TVS	Vbr=190..210V, Vrvwm=171V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
200C	-	1.5SMC200CA	TVS	Vrvwm=171V, Vbr=190..210V, Ipp=5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
200C	-	1.5SMC200CA	TVS	Vrvwm=171V, Vbr=190..210V, Ipp=5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
200C	-	P4SMA200C	TVS	Vbr=180..220V, Vrvwm=162V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
200C	-	P4SMA200CA	TVS	Vbr=190..210V, Vrvwm=171V, 1.53A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
200C	-	P6SMB200CA	TVS	Vrvwm=200V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
200C	-	P6SMBJ200C	TVS	Vrvwm=200V, Vbr=180..220V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
200C	-	SMAJP4KE200CA	TVS	Vrvwm=171.0V, Vbr=190.0..210.0V, Ipp=1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
200C	-	SMBJP6KE200CA	TVS	Vrvwm=171.0V, Vbr=190.0..210.0V, Ipp=2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
200C	-	SMCJ1.5KE200CA	TVS	Vrvwm=171.0V, Vbr=190.0..210.0V, Ipp=5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
200C	-	TVP04A201CA-G	TVS	Vbr=190.0..210.0V, Vrvwm=171.0V, Ipp=1.46A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
200C	-	TVP06B201ACA-G	TVS	Vrvwm=171.0V, Vbr=190.0..210.0V, Ipp=2.19A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
200CA	-	P4SMA200CA	TVS	Vbr=190..210V, Vrvwm=171V, 1.53A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
200CA	-	P6SMB200CA	TVS	Vbr=190..210V, Vrvwm=171V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
200CA	-	P6SMBJ200CA	TVS	Vrvwm=200V, Vbr=180..220V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
200Y	-	U1ZB200-Y	Z-diode	190..210V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
200Z	-	1SMA200Z	Z-diode	200V±5%, Izt=1.2mA, Zzt=1500Ω, 1W	DO-214AC	1d	1a	Trs
200Z	-	U1ZB200-Z	Z-diode	200..220V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
201	-	HZU20-1L	Z-diode	18.8..19.7V, Izt=0.5mA, Zzt=100Ω, 150mW	URP	5d	1a	Ren
2010	-	1SMB2EZ10	Z-diode	9.5..10.5V, Zzt=4Ω, Izt=50mA, 2W	DO-214AA	1d	1a	Pjt
2010	-	Z2SMB10B	Z-diode	10V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
2011	-	1SMB2EZ11	Z-diode	10.45..11.55V, Zzt=4Ω, Izt=45.5mA, 2W	DO-214AA	1d	1a	Pjt
2011	-	Z2SMB11B	Z-diode	11V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
2012	-	1SMB2EZ12	Z-diode	11.4..12.6V, Zzt=5Ω, Izt=41.5mA, 2W	DO-214AA	1d	1a	Pjt
2012	-	Z2SMB12B	Z-diode	12V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
2013	-	1SMB2EZ13	Z-diode	12.35..3.65V, Zzt=5Ω, Izt=38.5mA, 2W	DO-214AA	1d	1a	Pjt
2013	-	Z2SMB13B	Z-diode	13V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
2014	-	1SMB2EZ14	Z-diode	13.3..14.7V, Zzt=6Ω, Izt=35.7mA, 2W	DO-214AA	1d	1a	Pjt
2014	-	Z2SMB14B	Z-diode	14V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
2015	-	1SMB2EZ15	Z-diode	14.25..15.75V, Zzt=7Ω, Izt=33.4mA, 2W	DO-214AA	1d	1a	Pjt
2015	-	Z2SMB15B	Z-diode	15V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
2016	-	1SMB2EZ16	Z-diode	15.2..16.8V, Zzt=8Ω, Izt=31.2mA, 2W	DO-214AA	1d	1a	Pjt
2016	-	Z2SMB16B	Z-diode	16V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
2017	-	1SMB2EZ17	Z-diode	16.15..17V, Zzt=9Ω, Izt=29.4mA, 2W	DO-214AA	1d	1a	Pjt
2017	-	Z2SMB17B	Z-diode	17V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
2018	-	1SMB2EZ18	Z-diode	17.1..18.9V, Zzt=10Ω, Izt=27.8mA, 2W	DO-214AA	1d	1a	Pjt
2018	-	Z2SMB18B	Z-diode	18V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
2019	-	1SMB2EZ19	Z-diode	18.05..19.95V, Zzt=11Ω, Izt=26.3mA, 2W	DO-214AA	1d	1a	Pjt
2019	-	Z2SMB19B	Z-diode	19V±5%, Izt=50mA, 2W	DO-214AA	1d	1a	Tr
202	-	HZU20-2L	Z-diode	19.5..20.4V, Izt=0.5mA, Zzt=100Ω, 150mW	URP	5d	1a	Ren
2020	-	1SMB2EZ20	Z-diode	19..21V, Zzt=11Ω, Izt=25mA, 2W	DO-214AA	1d	1a	Pjt
2020	-	Z2SMB20B	Z-diode	20V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
2022	-	1SMB2EZ22	Z-diode	20.9..23.1V, Zzt=12Ω, Izt=22.8 mA, 2W	DO-214AA	1d	1a	Pjt
2022	-	Z2SMB22B	Z-diode	22V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
2024	-	1SMB2EZ24	Z-diode	22.8..25.2V, Zzt=13Ω, Izt=20.8mA, 2W	DO-214AA	1d	1a	Pjt
2024	-	Z2SMB24B	Z-diode	24V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
2025	-	1SMB2EZ25	Z-diode	23.75..26.25V, Zzt=14Ω, Izt=20mA, 2W	DO-214AA	1d	1a	Pjt
2025	-	Z2SMB25B	Z-diode	25V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
2027	-	1SMB2EZ27	Z-diode	25.65..28.35V, Zzt=18Ω, Izt=18.5mA, 2W	DO-214AA	1d	1a	Pjt
2027	-	Z2SMB27B	Z-diode	27V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
2028	-	1SMB2EZ28	Z-diode	26.6..29.4V, Zzt=18Ω, Izt=17mA, 2W	DO-214AA	1d	1a	Pjt
2028	-	Z2SMB28B	Z-diode	28V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
203	-	HZU20-3L	Z-diode	20.2..21.1V, Izt=0.5mA, Zzt=100Ω, 150mW	URP	5d	1a	Ren
2030	-	1SMB2EZ30	Z-diode	28.5..31.5V, Zzt=20Ω, Izt=16.6mA, 2W	DO-214AA	1d	1a	Pjt
2030	-	Z2SMB30B	Z-diode	30V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
2033	-	1SMB2EZ33	Z-diode	31.35..34.65V, Zzt=23Ω, Izt=15.1mA, 2W	DO-214AA	1d	1a	Pjt
2033	-	Z2SMB33B	Z-diode	33V±5%, Izt=25mA, 2W	DO-214AA	1d	1a	Tr
2036	-	1SMB2EZ36	Z-diode	34.2..37.8V, Zzt=25Ω, Izt=13.9mA, 2W	DO-214AA	1d	1a	Pjt
2036	-	Z2SMB36B	Z-diode	36V±5%, Izt=10mA, 2W	DO-214AA	1d	1a	Tr
2039	-	1SMB2EZ39	Z-diode	37.05..40.95V, Zzt=30Ω, Izt=12.8mA, 2W	DO-214AA	1d	1a	Pjt
2039	-	Z2SMB39B	Z-diode	39V±5%, Izt=10mA, 2W	DO-214AA	1d	1a	Tr
2043	-	1SMB2EZ43	Z-diode	40.85..45.15V, Zzt=35Ω, Izt=11.6mA, 2W	DO-214AA	1d	1a	Pjt
2043	-	Z2SMB43B	Z-diode	43V±5%, Izt=10mA, 2W	DO-214AA	1d	1a	Tr
2047	-	1SMB2EZ47	Z-diode	44.65..49.35V, Zzt=40Ω, Izt=10.6mA, 2W	DO-214AA	1d	1a	Pjt
2047	-	Z2SMB47B	Z-diode	47V±5%, Izt=10mA, 2W	DO-214AA	1d	1a	Tr
2051	-	1SMB2EZ51	Z-diode	48.45..53.55V, Zzt=48Ω, Izt=9.8mA, 2W	DO-214AA	1d	1a	Pjt
2051	-	Z2SMB51B	Z-diode	51V±5%, Izt=10mA, 2W	DO-214AA	1d	1a	Tr
2056	-	1SMB2EZ56	Z-diode	56V±5%, Zzt=55Ω, Izt=9mA, 2W	DO-214AA	1d	1a	Pjt
2058	-	1SMB2EZ68	Z-diode	68V±5%, Zzt=75Ω, Izt=4.7mA, 2W	DO-214AA	1d	1a	Pjt
2062	-	1SMB2EZ62	Z-diode	62V±5%, Zzt=60Ω, Izt=8.1mA, 2W	DO-214AA	1d	1a	Pjt
2075	-	1SMB2EZ75	Z-diode	75V±5%, Zzt=90Ω, Izt=6.7mA, 2W	DO-214AA	1d	1a	Pjt
2091	-	1SMB2EZ91	Z-diode	91V±5%, Zzt=125Ω, Izt=5.5mA, 2W	DO-214AA	1d	1a	Pjt
20A	-	1.5SMC20A	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 54.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
20A	-	1.5SMC20A	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms)	403	3d	2t	Ons
20A	-	1.5SMC20A	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms)	DO-214AB	1d	2s	Lif
20A	-	1.5SMC20A	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms)	DO-214AB	1d	1b	Mde
20A	-	1SMC20A	TVS	Vbr=22.2..24.5V, Vrwm=20V, 46.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
20A	-	P4SMA20A	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
20A	-	P4SMA20A	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
20A	-	P6SMB20A	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
20A	-	P6SMB20A	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	403A	3d	1s	Ons
20A	-	P6SMBJ20A	TVS	Vrwm=20V, Vbr=18..22V, 227.7 22A, 600W(1ms)	DO-214AA	1d	1n	Lif
20A	-	RKZ20AKU	Z-diode	18.05..18.96V, Izt=10mA, Zzt=50Ω, 500mW	TURP-FM	7d	1a	Ren
20A	-	SMAJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms)	DO-214AC	1d	1a	Sus
20A	-	SMAJP4KE20A	TVS	Vrwm=17.10V, Vbr=19.0..21.0V, Ipp=14.8A, 400W(1ms)	DO-214AC	1d	1a	Mco
20A	-	SMBG20A	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
20A	-	SMBJ20A	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-214AA	1d	1a	Sus
20A	-	SMBJP6KE20A	TVS	Vrwm=17.10V, Vbr=19.0..21.0V, Ipp=22.0A, 600W(1ms)	DO-214AA	1d	1a	Mco
20A	-	SMCJ1.5KE20A	TVS	Vrwm=17.10V, Vbr=19.0..21.0V, Ipp=54.9A, 1500W(1ms)	DO-214AB	1d	1a	Mco
20A	-	SMCJ20A	TVS	Vrwm=20V, Vbr=22.2..25.5V, 41.9A, 1500W(1ms)	DO-214AB	1d	1k	Sus
20A	-	SMF20A	TVS	Vbr=22.2..24.5V, Vrwm=20V, Ipp=6.2A, 200W(1ms)	SOD-123FL	7d	1a	Mco
20A	-	SZP6SMB20A	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	403A	3d	1s	Ons
20A	-	TVP04A200A-G	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, Ipp=14.44A, 400W(1ms)	DO-214AC	1d	2o	Cmc
20A	-	TVP06B20A-G	TVS	Vrwm=17.1V, Vbr=19.0..21.0V, Ipp=21.66A, 600W(1ms)	DO-214AA	1d	2o	Cmc
20A	-	UMA20A	TVS	Vrwm=20V, Vbr=22.2..32.4V, 15.4A, 500W(1ms)	UltraMite	14d	1v	Msc
20A8	-	1SMB2EZ8.7	Z-diode	8.27..9.14V, Zzt=2Ω, Izt=58mA, 2W	DO-214AA	1d	1a	Pjt
20A8	-	Z2SMB8.7B	Z-diode	8.27..9.14V, Izt=58mA, Zzt=2Ω, 2W	DO-214AA	1d	1a	Tr
20B	-	1PMT5920B	Z-diode	6.2V±5%, Izt=241mA, 2.5W	DO-216AA	4d	1g	Ons
20B	-	1SMB3EZ20	Z-diode	20V±5%, Zzt=11Ω, Izt=37.0mA, 3W	DO-214AA	1d	1a	Pjt
20B	-	HZF20BP	Z-diode	20V±5%, Izt=20mA, 900mW	LRP	1d	2f	Ren
20B	-	PTZ20B	Z-diode	20V±10%, Izt=20mA, 1W	DO-214AC	1d	1a	Rhm
20B	-	RKZ20BKU	Z-diode	18.63..19.59V, Izt=10mA, Zzt=50Ω, 500mW	TURP-FM	7d	1a	Ren
20B	-	Z3SMB20B	Z-diode	19.0..21.0V, Izt=37mA, Zzt=7Ω, 3W	DO-214AA	1d	1a	Tr
20C	-	1.5SMC20CA	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 54.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
20C	-	1.5SMC20CA	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
20C	-	1.5SMC20CA	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
20C	-	HZF20CP	Z-diode	20V±10%, Izt=20mA, 900mW	LRP	1d	2f	Ren
20C	-	P4SMA20C	TVS	Vbr=18.0..22.0V, Vrwm=16.2V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
20C	-	P4SMA20CA	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
20C	-	P6SMB20CA	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
20C	-	P6SMBJ20C	TVS	Vrwm=20V, Vbr=18..22V, 21A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
20C	-	RKZ20CKU	Z-diode	19.23..20.22V, Izt=10mA, Zzt=50Ω, 500mW	TURP-FM	7d	1a	Ren
20C	-	SMAJP4KE20CA	TVS	Vrwm=17.10V, Vbr=19.0..21.0V, Ipp=14.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
20C	-	SMBG20C	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
20C	-	SMBJP6KE20CA	TVS	Vrwm=17.10V, Vbr=19.0..21.0V, Ipp=22.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
20C	-	SMCJ1.5KE20CA	TVS	Vrwm=17.10V, Vbr=19.0..21.0V, Ipp=54.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
20C	-	TVP04A200CA-G	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, Ipp=14.44A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
20C	-	TVP06B20ACA-G	TVS	Vrwm=17.1V, Vbr=19.0..21.0V, Ipp=21.66A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
20CA	-	1SMC20CA	TVS	Vbr=22.2..24.5V, Vrwm=20V, 46.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
20CA	-	P4SMA20CA	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
20CA	-	P6SMB20CA	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 22.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
20CA	-	P6SMBJ20CA	TVS	Vrw=20V, Vbr=18..22V, 22A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
20CA	-	SMAJ20CA	TVS	Vrw=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
20CA	-	SMBG20CA	TVS	Vrw=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
20CA	-	SMBJ20CA	TVS	Vrw=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
20CA	-	SMCJ20CA	TVS	Vrw=20V, Vbr=22.2..25.5V, 41.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
20CA	-	SMF20CA	TVS	Vbr=22.2..24.5V, Vrw=20V, Ipp=6.2A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Msc
20CA	-	UMA20CA	TVS	Vrw=20V, Vbr=22.2..32.4V, 15.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
20D	-	RKZ20DKU	Z-diode	19.72..20.72V, Izt=10mA, Zzt=50Ω, 500mW	TURP-FM	7d	1a	Ren
20P	-	BZD27C20P	Z-diode	19.0..21.0V, Zt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
20P	-	MFPZ20	Z-diode	19.0..21.0V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tr
20V	-	SMA20	TVS	Vbr=22.2..27.1V, Vrw=20.0V, 8.4A, 300W(1ms)	DO-214AC	1d	1a	Mic
20V	-	SMB20	TVS	Vbr=22.2..27.1V, Vrw=20V, 16.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
20V	-	SMC20	TVS	Vbr=22.2..27.1V, Vrw=20V, 41.9A, 1500W(1ms)	DO-214AB	1d	1a	Mic
20VA	-	SMA20A	TVS	Vbr=22.2..24.5V, Vrw=20.0V, 9.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
20VA	-	SMB20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 18.5A, 600W(1ms)	DO-214AA	1d	1a	Mic
20VA	-	SMC20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 46.3A, 1500W(1ms)	DO-214AB	1d	1a	Mic
20VB	-	BZT52-B20	Z-diode	19.60..20.40V, Izt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Tsc
20VB	-	MMSZ20VBW	Z-diode	19.60..20.40V, Izt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Tac
20VC	-	SMA20C	TVS	Vbr=22.2..27.1V, Vrw=20.0V, 8.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
20VC	-	SMB20C	TVS	Vbr=22.2..27.1V, Vrw=20V, 16.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
20VC	-	SMC20C	TVS	Vbr=22.2..27.1V, Vrw=20V, 41.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
20VCA	-	SMA20CA	TVS	Vbr=22.2..24.5V, Vrw=20.0V, 9.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
20VCA	-	SMB20CA	TVS	Vbr=22.2..24.5V, Vrw=20V, 18.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
20VCA	-	SMC20CA	TVS	Vbr=22.2..24.5V, Vrw=20V, 46.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
20VZ	-	BZT52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Tsc
20VZ	-	MMSZ20VCW	Z-diode	19.0..21.00V, Izt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Tac
20VZ	-	TCMMSZ20V	Z-diode	20V±5%, Izt=5mA, Zzt=51Ω, 500mW	SOD-123FL	7d	1a	Tac
20VZ	-	ZGFM0520C-MH	Z-diode	19.0..21.0V, Izt=5mA, Zzt=51Ω, 500mW	SOD-123	5d	1a	Pic
21	-	FDZ43T	Z-diode	40..46V, Izt=2mA, Zzt=150Ω, 200mW	SOD-323	5d	1a	Fis
21	-	HMSZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-323	5d	1d	Hsn
21	-	LM3Z43VT1G	Z-diode	40..46V, Izt=2mA, 200mW	SOD-323	5d	1u	Lrc
21	-	LM5Z43VT1G	Z-diode	40..46V, Izt=1mA, 200mW	SOD-523	6d	1g	Lrc
21	-	MM3Z43V	Z-diode	40..46V, Izt=2mA, Zzt=150Ω, 200mW	SOD-323	5d	1a	Sec
21	-	MM5Z43V	Z-diode	43V±5%, Izt=2mA, Zzt=150Ω, 200mW	SOD-523	6d	1u	Wtr
21	-	MMPZ5260BPT	Z-diode	40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 225mW	SOD-323	5d	1a	Chm
21	-	ZD43V0	Z-diode	40..46V, 2mA, Zzt=150Ω, 200mW	SOD-323	5d	1a	Cys
21	-	ZD5221BS2	Z-diode	2.4V±5%, 20mA, Zzt=30Ω, 500mW	SOD-323	5d	1a	Cys
210	-	SMD210APT	Si-diode	Rectifier, Schottky, 100V, 2A, Vf<0.8V(2A)	SOD-123S	8d	1a	Chm
210	-	SS2PH10	Si-diode	SBR, 100V, 2A, Vf<0.8V(2A)	DO-220AA	8d	1k	Vs
2100	-	1SMB2EZ100	Z-diode	100V±5%, Zzt=175Ω, Izt=5mA, 2W	DO-214AA	1d	1a	Pjt
2110	-	1SMB2EZ110	Z-diode	110V±5%, Zzt=250Ω, Izt=4.5mA, 2W	DO-214AA	1d	1a	Pjt
2120	-	1SMB2EZ120	Z-diode	120V±5%, Zzt=325Ω, Izt=4.2mA, 2W	DO-214AA	1d	1a	Pjt
2130	-	1SMB2EZ130	Z-diode	130V±5%, Zzt=400Ω, Izt=3.8mA, 2W	DO-214AA	1d	1a	Pjt
2140	-	1SMB2EZ140	Z-diode	140V±5%, Zzt=500Ω, Izt=3.6mA, 2W	DO-214AA	1d	1a	Pjt
2150	-	1SMB2EZ150	Z-diode	150V±5%, Zzt=575Ω, Izt=3.3mA, 2W	DO-214AA	1d	1a	Pjt
2160	-	1SMB2EZ160	Z-diode	160V±5%, Zzt=350Ω, Izt=3.1mA, 2W	DO-214AA	1d	1a	Pjt
2170	-	1SMB2EZ170	Z-diode	170V±5%, Zzt=675Ω, Izt=2.9mA, 2W	DO-214AA	1d	1a	Pjt
2180	-	1SMB2EZ180	Z-diode	180V±5%, Zzt=725Ω, Izt=2.8mA, 2W	DO-214AA	1d	1a	Pjt
2182	-	1SMB2EZ82	Z-diode	82V±5%, Zzt=100Ω, Izt=6.1mA, 2W	DO-214AA	1d	1a	Pjt
2190	-	1SMB2EZ190	Z-diode	190V±5%, Zzt=825Ω, Izt=2.6mA, 2W	DO-214AA	1d	1a	Pjt
21B	-	1PMT5921B	Z-diode	6.8V±5%, Izt=220mA, 2.5W	DO-216AA	4d	1g	Ons
21B	-	MMHZ5221BPT	Z-diode	2.280..2.520V, Izt=5mA, Zzt=100Ω, 225mW	SOD-123	5d	1a	Chm
21S	-	MMHZ5221SPT	Z-diode	2.352..2.448V, Izt=5mA, Zzt=100Ω, 225mW	SOD-123	5d	1a	Chm
22	-	BZY55-C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 500mW	0805	70d	2d	Tsc
22	-	CDZ55C22	Z-diode	20.90..23.10V, Zzt=55Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
22	-	CDZ55C22S	Z-diode	20.90..23.10V, Zzt=55Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
22	-	CDZ55C22T	Z-diode	20.90..23.10V, Zzt=55Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
22	-	CMZ22	Z-diode	22V±5%, Izt=10mA, 2W	M-FLAT	7d	1a	Tos
22	-	CTZ55C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 500mW	1206	70d	2d	Ctc
22	-	CZRNC55C22-G	Z-diode	20.90..23.10V, Zt=55Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
22	-	CZRSC55C22-G	Z-diode	20.90..23.10V, Zt=55Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
22	-	FDZ2.4VT	Z-diode	2.430..2.630V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Fis
22	-	FMZ20-M	Si-diode	SBR, 20V, 2.0A, Vf<0.50V(2A)	SOD-123L	10d	1a	Tfr
22	-	HMSZ5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-323	5d	1d	Hsn
22	-	HZC2.2	Z-diode	2.2V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
22	-	KDZ22EV	Z-diode	20.8..23.3V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
22	-	KDZ22V	Z-diode	20.8..23.3V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
22	-	KDZ22VV	Z-diode	20.80..23.30V, Izt=5mA, Zzt=30Ω, 100mW	VSC	7d	1a	Kec
22	-	LBZT52B2V4T1G	Z-diode	2.43..2.63V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
22	-	LEDZ2.4BT1G	Z-diode	2.43..2.63V, Izt=5mA, 150mW	SOD-523	6d	1g Lrc
22	-	LUDZS2.4BT1G	Z-diode	2.43..2.63V, Izt=5mA, 200mW	SOD-323	5d	1u Lrc
22	-	MAZ5220	Z-diode	20.8..23.3V, Zzt=20Ω(5mA), 500mW	MP2	11d	1a Pan
22	-	MAZ82200H	Z-diode	22.1..23.24V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
22	-	MAZS220	Z-diode	20.8..23.3V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
22	-	MAZY220	Z-diode	19.8..24.2V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a Pan
22	-	MMPZ5251SPT	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 225mW	SOD-323	5d	1a Chm
22	-	P4SMA22	TVS	Vbr=19.8..24.2V, Vrw=17.8V, 13.0A, 400W(1ms)	DO-214AC	1d	1a Eic
22	-	P6SMBJ22	TVS	Vrwm=22V, Vbr=19.8..24.2V, 19A, 600W(1ms)	DO-214AA	1d	1n Lif
22	-	SMA3C22	Z-diode	22V±5%, Izt=34mA, Zzt<8Ω, 3W	DO-214AC	1d	1a Exc
22	-	SMBG22	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-215AA	5d	1a Msc
22	-	SML4748	Z-diode	22V±5%, Izt=11.5mA, Zzt=23Ω, 1W	DO-214AC	1d	1k Vs
22	-	SS2P2	Si-diode	SBR, 20V, 2A, Vf<0.54V(2A)	DO-220AA	8d	1k Vs
22	-	TZD22WS	Z-diode	20.80..23.30V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a Tr
22	-	TZD22WT	Z-diode	20.80..23.30V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a Tr
22	-	TZD22WU	Z-diode	21.54..22.47V, Izt=2mA, Zzt=100Ω, 100mW	SOD-723	7d	1a Tr
22	-	U1ZB22	Z-diode	19.8..24.2V, Izt=10mA, 1W	3-4D1A	1d	2fa Tos
22	-	UDZS2.4B	Z-diode	2.43..2.63V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Wtr
22	-	USFZ22V	Z-diode	22V±10%, Izt=10mA, 500mW	USF	8d	1c Kec
22	-	ZD5222BS2	Z-diode	2.5V±5%, 20mA, Zzt=30Ω, 500mW	SOD-323	5d	1a Cys
22	ah	HZC22	Z-diode	22V±10%, Izt=5mA, 150mW	SOD-523	6d	1a Ren
22	ay	CRZ22	Z-diode	19.8..24.26V, Izt=10mA, 700mW	S-FLAT	6d	1a Tos
22-	-	MAZ82200M	Z-diode	21.45..22.55V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
22-	-	MAZ8220GML	Z-diode	21.45..22.55V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
22-	-	MAZS2200M	Z-diode	21.45..22.55V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
22^	-	MAZ82200H	Z-diode	22.1..23.24V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
22^	-	MAZ8220GHL	Z-diode	22.1..23.24V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
22^	-	MAZS2200H	Z-diode	22.1..23.24V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
22_	-	MAZ82200L	Z-diode	20.8..21.86V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
22_	-	MAZ8220GLL	Z-diode	20.8..21.86V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
22_	-	MAZS2200L	Z-diode	20.8..21.86V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
22•	-	RKZ22B2KG	Z-diode	21.54..22.47V, Izt=5mA, Zzt=55Ω, 200mW	URP	5d	2e Ren
22•	-	RKZ22B2KJ	Z-diode	21.54..22.47V, Izt=5mA, Zzt=55Ω, 150mW	UFP	7d	2e Ren
22•	-	TZD22YWS	Z-diode	21.54..22.47V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a Tr
22•	-	TZD22YWT	Z-diode	21.54..22.47V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a Tr
22•	ai	HZU22B1	Z-diode	20.88..21.77V, Izt=5mA, Zzt=55Ω, 200mW	URP	5d	1a Ren
22•	aj	HZU22B2	Z-diode	21.54..22.47V, Izt=5mA, Zzt=55Ω, 200mW	URP	5d	1a Ren
22•	ak	HZU22B3	Z-diode	22.23..23.17V, Izt=5mA, Zzt=55Ω, 200mW	URP	5d	1a Ren
220	-	MAZK220	Z-diode	198..242V, Zzt=10Ω(0.5mA), 1W	NMiniP2	1d	1a Pan
220	-	P4SMA220	TVS	Vbr=198..242V, Vrwm=175V, 1.16A, 400W(1ms)	DO-214AC	1d	1a Eic
220	-	P6SMBJ220	TVS	Vrwm=220V, Vbr=198..242V, 1.8A, 600W(1ms)	DO-214AA	1d	1n Lif
220	-	U1ZB220	Z-diode	198..242V, Izt=0.5mA, 1W	3-4D1A	1d	2fa Tos
2200	-	1SMB2EZ200	Z-diode	200V±5%, Zzt=900Ω, Izt=2.5mA, 2W	DO-214AA	1d	1a Pjt
220A	-	1.5SMC220A	TVS	Vbr=209..231V, Vrwm=185V, 4.6A, 1500W(1ms)	DO-214AB	1d	1k Vs
220A	-	1.5SMC220A	TVS	Vrwm=185V, Vbr=209..231V, Ipp=4.6A, 1500W(1ms)	DO-214AB	1d	1b Mde
220A	-	1.5SMC220A	TVS	Vrwm=185V, Vbr=209..231V, Ipp=4.6A, 1500W(1ms)	DO-214AB	1d	2s Lif
220A	-	P4SMA220A	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms)	DO-214AC	1d	1a Eic
220A	-	P4SMA220A	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms)	DO-214AC	1d	1k Vs
220A	-	P6SMB220A	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms)	DO-214AA	1d	1k Vs
220A	-	P6SMBJ220A	TVS	Vrwm=220V, Vbr=198..242V, 1.8A, 600W(1ms)	DO-214AA	1d	1n Lif
220A	-	SMAJP4KE220A	TVS	Vrwm=185.0V, Vbr=209.0..231.0V, Ipp=1.3A, 400W(1ms)	DO-214AC	1d	1a Mco
220A	-	SMBJP6KE220A	TVS	Vrwm=185.0V, Vbr=209.0..231.0V, Ipp=1.9A, 600W(1ms)	DO-214AA	1d	1a Mco
220A	-	SMCJ1.5KE220A	TVS	Vrwm=185.0V, Vbr=209.0..231.0V, Ipp=4.6A, 1500W(1ms)	DO-214AB	1d	1a Mco
220A	-	TSP220SA	Thy-SPD	V Of-St=220V, 50A(1ms), Bidir.	DO-214AA	1ba	1j Pjt
220A	-	TVP04A221A-G	TVS	Vbr=209.0..131.0V, Vrwm=185.0V, Ipp=1.22A, 400W(1ms)	DO-214AC	1d	2o Cmc
220A	-	TVP06B221A-G	TVS	Vrwm=185.0V, Vbr=209.0..231.0V, Ipp=1.83A, 600W(1ms)	DO-214AA	1d	2o Cmc
220B	-	TSP220SB	Thy-SPD	V Of-St=220V, 80A(1ms), Bidir.	DO-214AA	1ba	1j Pjt
220C	-	1.5SMC220CA	TVS	Vbr=209..231V, Vrwm=185V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Vs
220C	-	1.5SMC220CA	TVS	Vrwm=185V, Vbr=209..231V, Ipp=4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
220C	-	1.5SMC220CA	TVS	Vrwm=185V, Vbr=209..231V, Ipp=4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
220C	-	P4SMA220C	TVS	Vbr=198..242V, Vrwm=175V, 1.16A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
220C	-	P4SMA220CA	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
220C	-	P6SMB220CA	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
220C	-	P6SMBJ220C	TVS	Vrwm=220V, Vbr=198..242V, 1.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
220C	-	SMAJP4KE220CA	TVS	Vrwm=185.0V, Vbr=209.0..231.0V, Ipp=1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
220C	-	SMBJP6KE220CA	TVS	Vrwm=185.0V, Vbr=209.0..231.0V, Ipp=1.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
220C	-	SMCJ1.5KE220CA	TVS	Vrwm=185.0V, Vbr=209.0..231.0V, Ipp=4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
220C	-	TSP220SC	Thy-SPD	V Of-St=220V, 100A(1ms), Bidir.	DO-214AA	1ba	1j Pjt
220C	-	TVP04A221CA-G	TVS	Vbr=209.0..131.0V, Vrwm=185.0V, Ipp=1.22A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
220C	-	TVP06B221ACA-G	TVS	Vrwm=185.0V, Vbr=209.0..231.0V, Ipp=1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
220CA	-	P4SMA220CA	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
220CA	-	P6SMB220CA	TVS	Vbr=209..231V, Vrwm=185V, 1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
220CA	-	P6SMBJ220CA	TVS	Vrwm=220V, Vbr=198..242V, 1.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
220Y	-	U1ZB220-Y	Z-diode	210..230V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
220Z	-	U1ZB220-Z	Z-diode	220..240V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
221	-	HZU22-1L	Z-diode	20.9..21.9V, Izt=0.5mA, Zzt=100Q, 150mW	URP	5d	1a	Ren
221	-	HZU22-2L	Z-diode	21.6..22.6V, Izt=0.5mA, Zzt=100Q, 150mW	URP	5d	1a	Ren
222	-	HZU22-3L	Z-diode	22.3..23.3V, Izt=0.5mA, Zzt=100Q, 150mW	URP	5d	1a	Ren
229C	-	MMSZ5229CW	Z-diode	4.214..4.386V, Izt=20mA, Zzt=22Q, 500mW	SOD-123FL	7d	1a	Tac
22A	-	1.5SMC22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 49.0A, 1500W(1ms)	DO-214AB	1d	1k	Vs
22A	-	1.5SMC22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms)	403	3d	2t	Ons
22A	-	1.5SMC22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms)	DO-214AB	1d	1b	Mde
22A	-	1.5SMC22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms)	DO-214AB	1d	2s	Lif
22A	-	1SMC22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, 42.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
22A	-	P4SMA22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
22A	-	P4SMA22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
22A	-	P6SMB22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
22A	-	P6SMB22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	403A	3d	1s	Ons
22A	-	P6SMBJ22A	TVS	Vrwm=22V, Vbr=19.8..24.2V, 20A, 600W(1ms)	DO-214AA	1d	1n	Lif
22A	-	RKZ22AKU	Z-diode	20.15..21.20V, Izt=5mA, Zzt=55Q, 500mW	TURP-FM	7d	1a	Ren
22A	-	SMAJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.2A, 400W(1ms)	DO-214AC	1d	1a	Sus
22A	-	SMAJP4KE22A	TVS	Vrwm=18.80V, Vbr=20.90..23.10V, Ipp=13.4A, 400W(1ms)	DO-214AC	1d	1a	Mco
22A	-	SMBG22A	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-215AA	5d	1a	Msc
22A	-	SMBJ22A	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-214AA	1d	1a	Sus
22A	-	SMBJP6KE22A	TVS	Vrwm=18.80V, Vbr=20.90..23.10V, Ipp=19.9A, 600W(1ms)	DO-214AA	1d	1a	Mco
22A	-	SMCJ1.5KE22A	TVS	Vrwm=18.80V, Vbr=20.90..23.10V, Ipp=49.7A, 1500W(1ms)	DO-214AB	1d	1a	Mco
22A	-	SMCJ22A	TVS	Vrwm=22V, Vbr=24.4..28V, 38.1A, 1500W(1ms)	DO-214AB	1d	1k	Sus
22A	-	SMF22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, Ipp=5.6A, 200W(1ms)	SOD-123FL	7d	1a	Mco
22A	-	SZP6SMB22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	403A	3d	1s	Ons
22A	-	TVP04A220A-G	TVS	Vbr=20.90..23.10V, Vrwm=18.8V, Ipp=13.07A, 400W(1ms)	DO-214AC	1d	2o	Cmc
22A	-	TVP06B22A-G	TVS	Vrwm=18.8V, Vbr=20.90..23.10V, Ipp=19.61A, 600W(1ms)	DO-214AA	1d	2o	Cmc
22A	-	UMA22A	TVS	Vrwm=22V, Vbr=24.4..35.5V, 14.1A, 500W(1ms)	UltraMite	14d	1v	Msc
22B	-	1PMT5922B	Z-diode	7.5V±5%, Izt=200mA, 2.5W	DO-216AA	4d	1g	Ons
22B	-	1SMB3EZ22	Z-diode	22V±5%, Zzt=12Q, Izt=34.0mA, 3W	DO-214AA	1d	1a	Pjt
22B	-	HZF22BP	Z-diode	22V±5%, Izt=10mA, 900mW	LRP	1d	2f	Ren
22B	-	MMHZ5222BPT	Z-diode	2.375..2.625V, Izt=5mA, Zzt=100Q, 225mW	SOD-123	5d	1a	Chm
22B	-	PTZ22B	Z-diode	22V±10%, Izt=10mA, 1W	DO-214AC	1d	1a	Rhm
22B	-	RKZ22BKU	Z-diode	20.64..21.71V, Izt=5mA, Zzt=55Q, 500mW	TURP-FM	7d	1a	Ren
22B	-	Z3SMB22B	Z-diode	20.90..23.10V, Izt=34mA, Zzt=8Q, 3W	DO-214AA	1d	1a	Tr
22C	-	1.5SMC22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 49.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
22C	-	1.5SMC22CA	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
22C	-	1.5SMC22CA	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
22C	-	F1C220U	TVS	Vrwm=160V, 1A, 500W(1ms)	DO-214AC	1d	1i	Org
22C	-	HZF22CP	Z-diode	22V±10%, Izt=10mA, 900mW	LRP	1d	2f	Ren
22C	-	P4SMA22C	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
22C	-	P4SMA22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
22C	-	P6SMB22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
22C	-	P6SMBJ22C	TVS	Vrwm=22V, Vbr=19.8..24.2V, 19A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
22C	-	RKZ22CKU	Z-diode	21.08..22.17V, Izt=5mA, Zzt=55Q, 500mW	TURP-FM	7d	1a	Ren
22C	-	SMAJP4KE22CA	TVS	Vrwm=18.80V, Vbr=20.90..23.10V, Ipp=13.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
22C	-	SMBG22C	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
22C	-	SMBJP6KE22CA	TVS	Vrwm=18.80V, Vbr=20.90..23.10V, Ipp=19.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
22C	-	SMCJ1.5KE22CA	TVS	Vrwm=18.80V, Vbr=20.90..23.10V, Ipp=49.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
22C	-	TVP04A220CA-G	TVS	Vbr=20.90..23.10V, Vrwm=18.8V, Ipp=13.07A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
22C	-	TVP06B22ACA-G	TVS	Vrwm=18.8V, Vbr=20.90..23.10V, Ipp=19.61A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
22CA	-	1SMC22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, 42.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
22CA	-	P4SMA22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
22CA	-	P6SMB22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
22CA	-	P6SMBJ22CA	TVS	Vrwm=22V, Vbr=19.8..24.2V, 20A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
22CA	-	SMAJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
22CA	-	SMBG22CA	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
22CA	-	SMBJ22CA	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
22CA	-	SMCJ22CA	TVS	Vrwm=22V, Vbr=24.4..28V, 38.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
22CA	-	SMF22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, Ipp=5.6A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
22CA	-	UMA22CA	TVS	Vrwm=22V, Vbr=24.4..35.5V, 14.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
22D	-	F1C2230	TVS	Vrwm=180V, 600mA, 500W(1ms)	DO-214AC	1d	1i	Org
22D	-	RKZ22DKU	Z-diode	21.52..22.63V, Izt=5mA, Zzt=55Q, 500mW	TURP-FM	7d	1a	Ren
22D	-	RKZ33DKU	Z-diode	31.49..33.11V, Izt=5mA, Zzt=80Q, 500mW	TURP-FM	7d	1a	Ren
22F	-	F1C2250	TVS	Vrwm=200V, 600mA, 500W(1ms)	DO-214AC	1d	1i	Org
22G	-	F1C2260	TVS	Vrwm=208V, 600mA, 500W(1ms)	DO-214AC	1d	1i	Org



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

22H	-	F1C2270	TVS	Vrwm=216V, 500mA, 500W(1ms)	DO-214AC	1d	1i	Org
22I	-	F1C2280	TVS	Vrwm=224V, 500mA, 500W(1ms)	DO-214AC	1d	1i	Org
22J	-	F1C2290	TVS	Vrwm=232V, 500mA, 500W(1ms)	DO-214AC	1d	1i	Org
22LL	-	SSM22LLPT	Si-diode	Rectifier, Schottky, 20V, 2A, Vf<0.27V(2A)	DO-214AC	1d	1a	Chm
22P	-	BZD27C22P	Z-diode	20.90..23.10V, Zzt=15Ω, lzt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
22P	-	MFPZ22	Z-diode	20.90..23.10V, lzt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tfr
22S	-	MMHZ5222SPT	Z-diode	2.450..2.550V, lzt=5mA, Zzt=100Ω, 225mW	SOD-123	5d	1a	Chm
22S	-	SS22S	Si-diode	SBR, 20V, 2A, Vf<0.55V(2A)	DO-214AC	1d	1k	Vs
22V	-	SMA22	TVS	Vbr=24.4..29.8V, Vrwm=22.2V, 7.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
22V	-	SMB22	TVS	Vbr=24.4..29.8V, Vrwm=22V, 15.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
22V	-	SMC22	TVS	Vbr=24.4..29.8V, Vrwm=22V, 38.1A, 1500W(1ms)	DO-214AB	1d	1a	Mic
22VA	-	SMA22A	TVS	Vbr=24.4..26.9V, Vrwm=22.2V, 8.5A, 300W(1ms)	DO-214AC	1d	1a	Mic
22VA	-	SMB22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, 16.9A, 600W(1ms)	DO-214AA	1d	1a	Mic
22VA	-	SMC22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, 42.3A, 1500W(1ms)	DO-214AB	1d	1a	Mic
22VB	-	BZT52-B22	Z-diode	21.56..22.44V, lzt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Tsc
22VB	-	MMSZ22VBW	Z-diode	21.56..22.44V, lzt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Tac
22VC	-	SMA22C	TVS	Vbr=24.4..29.8V, Vrwm=22.2V, 7.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
22VC	-	SMB22C	TVS	Vbr=24.4..29.8V, Vrwm=22V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
22VC	-	SMC22C	TVS	Vbr=24.4..29.8V, Vrwm=22V, 38.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
22VCA	-	SMA22CA	TVS	Vbr=24.4..26.9V, Vrwm=22.2V, 8.5A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
22VCA	-	SMB22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, 16.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
22VCA	-	SMC22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, 42.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
22VZ	-	BZT52C22	Z-diode	20.90..23.10V, lzt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Tsc
22VZ	-	MMSZ22VCW	Z-diode	20.90..23.10V, lzt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Tac
22VZ	-	TCMMSZ22V	Z-diode	22V±5%, lzt=5mA, Zzt=51Ω, 500mW	SOD-123FL	7d	1a	Tac
22VZ	-	ZGFM0522C-MH	Z-diode	20.90..23.1V, lzt=5mA, Zzt=51Ω, 500mW	SOD-123	5d	1a	Pic
23	-	FM230-M	Si-diode	SBR, 30V, 2.0A, Vf<0.50V(2A)	SOD-123L	10d	1a	Tfr
23	-	HMSZ5223B	Z-diode	2.7V±5%, lzt=20mA, Zzt=30Ω, 225mW	SOD-323	5d	1d	Hsn
23	-	SS2P3	Si-diode	SBR, 30V, 2A, Vf<0.54V(2A)	DO-220AA	8d	1k	Vs
23	-	ZD5223BS2	Z-diode	2.7V±5%, 20mA, Zzt=30Ω, 500mW	SOD-323	5d	1a	Cys
230C	-	MMSZ5230CW	Z-diode	4.606..4.794V, lzt=20mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Tac
231C	-	MMSZ5231CW	Z-diode	4.998..5.202V, lzt=20mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
232C	-	MMSZ5232CW	Z-diode	5.488..5.712V, lzt=20mA, Zzt=11Ω, 500mW	SOD-123FL	7d	1a	Tac
233C	-	MMSZ5233CW	Z-diode	5.88..6.12V, lzt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a	Tac
234C	-	MMSZ5234CW	Z-diode	6.076..6.324V, lzt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a	Tac
235C	-	MMSZ5235CW	Z-diode	6.664..6.936V, lzt=20mA, Zzt=5Ω, 500mW	SOD-123FL	7d	1a	Tac
236C	-	MMSZ5236CW	Z-diode	7.35..7.65V, lzt=20mA, Zzt=6Ω, 500mW	SOD-123FL	7d	1a	Tac
237C	-	MMSZ5237CW	Z-diode	8.036..8.364V, lzt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Tac
238C	-	MMSZ5238CW	Z-diode	8.526..8.874V, lzt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Tac
239C	-	MMSZ5239CW	Z-diode	8.918..9.282V, lzt=20mA, Zzt=10Ω, 500mW	SOD-123FL	7d	1a	Tac
23A	-	F1C2300	TVS	Vrwm=240V, 500mA, 500W(1ms)	DO-214AC	1d	1i	Org
23B	-	1PMT5923B	Z-diode	8.2V±5%, lzt=182mA, 2.5W	DO-216AA	4d	1g	Ons
23B	-	F1C2310	TVS	Vrwm=248V, 500mA, 500W(1ms)	DO-214AC	1d	1i	Org
23B	-	MMHZ5223BPT	Z-diode	2.565..2.835V, lzt=5mA, Zzt=100Ω, 225mW	SOD-123	5d	1a	Chm
23C	-	F1C2320	TVS	Vrwm=256V, 500mA, 500W(1ms)	DO-214AC	1d	1i	Org
23D	-	F1C2330	TVS	Vrwm=264V, 500mA, 500W(1ms)	DO-214AC	1d	1i	Org
23L	-	SSA23L	Si-diode	SBR, 30V, 2A, Vf<0.49V(2A)	DO-214AC	1d	1k	Vs
23S	-	MMHZ5223SPT	Z-diode	2.646..2.754V, lzt=5mA, Zzt=100Ω, 225mW	SOD-123	5d	1a	Chm
23S	-	SS23S	Si-diode	SBR, 30V, 2A, Vf<0.50V(2A)	DO-214AC	1d	1k	Vs
24	-	1SR156-400	Si-diode	Rectifier, 400V, 1A, Vf<1.3V(800mA)	DO-214AC	1d	1k	Rhm
24	-	BZY55-C24	Z-diode	22.80..25.20V, lzt=5mA, Zzt=80Ω, 500mW	0805	70d	2d	Tsc
24	-	CDZ55C24	Z-diode	22.80..25.20V, Zzt=80Ω, lzt=5mA, 500mW	1206	70d	2d	Crp
24	-	CDZ55C24S	Z-diode	22.80..25.20V, Zzt=80Ω, lzt=5mA, 500mW	0805	70d	2d	Crp
24	-	CDZ55C24T	Z-diode	22.80..25.20V, Zzt=80Ω, lzt=5mA, 200mW	0603	70d	2d	Crp
24	-	CMZ24	Z-diode	24V±5%, lzt=10mA, 2W	M-FLAT	7d	1a	Tos
24	-	CTZ55C24	Z-diode	22.80..25.20V, lzt=5mA, Zzt=80Ω, 500mW	1206	70d	2d	Ctc
24	-	CZRNC55C24-G	Z-diode	22.80..25.20V, Zt=80Ω, lzt=5mA, 500mW	1206	70d	2b	Cmc
24	-	CZRSC55C24-G	Z-diode	22.80..25.20V, Zt=80Ω, lzt=5mA, 500mW	0805	70d	2b	Cmc
24	-	FM240-M	Si-diode	SBR, 40V, 2.0A, Vf<0.50V(2A)	SOD-123L	10d	1a	Tfr
24	-	HMSZ5224B	Z-diode	2.8V±5%, lzt=20mA, Zzt=30Ω, 225mW	SOD-323	5d	1d	Hsn
24	-	HZC2.4	Z-diode	2.4V±10%, lzt=5mA, 150mW	SOD-523	6d	1a	Ren
24	-	KDZ24EV	Z-diode	22.8..25.6V, lzt=5mA, 150mW	SOD-523	6d	1a	Kec
24	-	KDZ24V	Z-diode	22.8..25.6V, lzt=5mA, 150mW	SOD-523	6d	1a	Kec
24	-	KDZ24VV	Z-diode	22.80..25.60V, lzt=5mA, Zzt=40Ω, 100mW	VSC	7d	1a	Kec
24	-	MAZ5240	Z-diode	22.8..25.6V, Zzt=25Ω(5mA), 500mW	MP2	11d	1a	Pan
24	-	MAZ82400H	Z-diode	24.35..25.6V, Zzt=100Ω(5mA), 150mW	SC-76	6d	1a	Pan
24	-	MAZS240	Z-diode	22.8..25.6V, lzt=5mA, 200mW	SOD-523	6d	1a	Pan
24	-	MAZY240	Z-diode	21.6..26.4V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
24	-	MMPZ5252SPT	Z-diode	23.52..24.48V, lzt=5mA, Zzt=62Ω, 225mW	SOD-323	5d	1a	Chm
24	-	P4SMA24	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 12.0A, 400W(1ms)	DO-214AC	1d	1a	Eic



**SMD  
code**

	<b>A</b>	<b>Type</b>	<b>Function</b>	<b>Short description</b>	<b>Case</b>	<b>Pin</b>	<b>St</b>	<b>Mnf</b>
24	-	P6SMBJ24	TVS	Vrwm=24V, Vbr=21.6..26.4V, 17A, 600W(1ms)	DO-214AA	1d	1n	Lif
24	-	SMA3C24	Z-diode	24V±5%, Izt=31mA, Zzt<9Ω, 3W	DO-214AC	1d	1a	Exc
24	-	SMBG24	TVS	Vrwm=24V, Vbr=26.7..33.8V, 14.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
24	-	SML4749	Z-diode	24V±5%, Izt=10.5mA, Zzt=25Ω, 1W	DO-214AC	1d	1k	Vs
24	-	SS2P4	Si-diode	SBR, 40V, 2A, Vf<0.54V(2A)	DO-220AA	8d	1k	Vs
24	-	TZD24WS	Z-diode	22.80..25.60V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Ttr
24	-	TZD24WT	Z-diode	22.80..25.60V, Izt=5mA, Zzt=40Ω, 150mW	SOD-523	6d	1a	Ttr
24	-	TZD24WU	Z-diode	23.72..24.78V, Izt=2mA, Zzt=120Ω, 100mW	SOD-723	7d	1a	Ttr
24	-	U1ZB24	Z-diode	21.6..26.4V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
24	-	USFZ24V	Z-diode	24V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
24	ah	HZC24	Z-diode	24V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
24	ay	CRZ24	Z-diode	21.6..26.47V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
24-	-	MAZ82400M	Z-diode	23.5..24.7V, Zzt=100Ω(5mA), 150mW	SC-76	6d	1a	Pan
24-	-	MAZ8240GML	Z-diode	23.5..24.7V, Zzt=100Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
24-	-	MAZS2400M	Z-diode	23.5..24.7V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
24/24	ad	SD24C	TVS	Vrwm=24V, 8A, 350W(1ms), Bidir.	SOD-323	5ba	1e	Smt
24^	-	MAZ82400H	Z-diode	24.35..25.6V, Zzt=100Ω(5mA), 150mW	SC-76	6d	1a	Pan
24^	-	MAZ8240GHL	Z-diode	24.35..25.6V, Zzt=100Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
24^	-	MAZS2400H	Z-diode	24.35..25.6V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
24_	-	MAZ82400L	Z-diode	22.8..23.97V, Zzt=100Ω(5mA), 150mW	SC-76	6d	1a	Pan
24_	-	MAZ8240GLL	Z-diode	22.8..23.97V, Zzt=100Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
24_	-	MAZS2400L	Z-diode	22.8..23.97V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
24*	-	RKZ24B2KG	Z-diode	23.72..24.78V, Izt=5mA, Zzt=60Ω, 200mW	URP	5d	2e	Ren
24*	-	RKZ24B2KJ	Z-diode	23.72..24.78V, Izt=5mA, Zzt=60Ω, 150mW	URP	7d	2e	Ren
24*	-	TZD24YWS	Z-diode	25.60..24.78V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Ttr
24*	-	TZD24YWT	Z-diode	23.72..24.78V, Izt=5mA, Zzt=40Ω, 150mW	SOD-523	6d	1a	Ttr
24*	ai	HZU24B1	Z-diode	22.93..23.96V, Izt=5mA, Zzt=60Ω, 200mW	URP	5d	1a	Ren
24*	aj	HZU24B2	Z-diode	23.72..24.78V, Izt=5mA, Zzt=60Ω, 200mW	URP	5d	1a	Ren
24*	ak	HZU24B3	Z-diode	24.54..25.57V, Izt=5mA, Zzt=60Ω, 200mW	URP	5d	1a	Ren
240	-	MAZX240	Z-diode	216..264V, Zzt=10Ω(0.5mA), 1W	NMiniP2	1d	1a	Pan
240	-	U1ZB240	Z-diode	216..264V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
240C	-	MMSZ5240CW	Z-diode	9.8..10.2V, Izt=20mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
240Y	-	U1ZB240-Y	Z-diode	230..250V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
240Z	-	U1ZB240-Z	Z-diode	240..260V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
241	-	HZU24-1L	Z-diode	22.9..24V, Izt=0.5mA, Zzt=1200Ω, 150mW	URP	5d	1a	Ren
241C	-	MMSZ5241CW	Z-diode	10.78..11.22V, Izt=20mA, Zzt=22Ω, 500mW	SOD-123FL	7d	1a	Tac
242	-	HZU24-2L	Z-diode	23.6..24.7V, Izt=0.5mA, Zzt=120Ω, 150mW	URP	5d	1a	Ren
242C	-	MMSZ5242CW	Z-diode	11.76..12.24V, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
243	-	HZU24-3L	Z-diode	24.3..25.5V, Izt=0.5mA, Zzt=120Ω, 150mW	URP	5d	1a	Ren
243C	-	MMSZ5243CW	Z-diode	12.74..13.26V, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-123FL	7d	1a	Tac
244C	-	MMSZ5244CW	Z-diode	13.72..14.28V, Izt=9mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tac
245C	-	MMSZ5245CW	Z-diode	14.7..15.3V, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-123FL	7d	1a	Tac
246C	-	MMSZ5246CW	Z-diode	15.68..16.32V, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
247C	-	MMSZ5247CW	Z-diode	16.66..17.34V, Izt=7.4mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Tac
248C	-	MMSZ5248CW	Z-diode	17.64..18.36V, Izt=7mA, Zzt=21Ω, 500mW	SOD-123FL	7d	1a	Tac
249C	-	MMSZ5249CW	Z-diode	18.62..19.38V, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-123FL	7d	1a	Tac
24A	-	1.5SMC24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 45.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
24A	-	1.5SMC24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms)	403	3d	2t	Ons
24A	-	1.5SMC24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms)	DO-214AB	1d	2s	Lif
24A	-	1.5SMC24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms)	DO-214AB	1d	1b	Mde
24A	-	1SMC24A	TVS	Vbr=26.7..29.5V, Vrwm=24V, 38.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
24A	-	P4SMA24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
24A	-	P4SMA24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
24A	-	P6SMB24A	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
24A	-	P6SMB24A	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	403A	3d	1s	Ons
24A	-	P6SMBJ24A	TVS	Vrwm=24V, Vbr=21.6..26.4V, 18A, 600W(1ms)	DO-214AA	1d	1n	Lif
24A	-	RKZ24AKU	Z-diode	22.05..23.18V, Izt=5mA, Zzt=60Ω, 500mW	TURP-FM	7d	1a	Ren
24A	-	SMAJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms)	DO-214AC	1d	1a	Sus
24A	-	SMAJP4KE24A	TVS	Vrwm=20.50V, Vbr=22.80..25.20V, Ipp=12.3A, 400W(1ms)	DO-214AC	1d	1a	Mco
24A	-	SMBG24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms)	DO-215AA	5d	1a	Msc
24A	-	SMBJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms)	DO-214AA	1d	1a	Sus
24A	-	SMBJP6KE24A	TVS	Vrwm=20.50V, Vbr=22.80..25.20V, Ipp=18.4A, 600W(1ms)	DO-214AA	1d	1a	Mco
24A	-	SMCJ1.5KE24A	TVS	Vrwm=20.50V, Vbr=22.80..25.20V, Ipp=45.8A, 1500W(1ms)	DO-214AB	1d	1a	Mco
24A	-	SMCJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 34.9A, 1500W(1ms)	DO-214AB	1d	1k	Sus
24A	-	SMF24A	TVS	Vbr=26.7..29.5V, Vrwm=24V, Ipp=5.1A, 200W(1ms)	SOD-123FL	7d	1a	Mco
24A	-	SZP6SMB24A	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	403A	3d	1s	Ons
24A	-	TVP04A240A-G	TVS	Vbr=22.80..25.20V, Vrwm=20.5V, Ipp=12.05A, 400W(1ms)	DO-214AC	1d	2o	Cmc
24A	-	TVP06B24A-G	TVS	Vrwm=20.5V, Vbr=22.80..25.20V, Ipp=18.07A, 600W(1ms)	DO-214AA	1d	2o	Cmc
24A	-	UMA24A	TVS	Vrwm=24V, Vbr=26.7..38.9V, 12.8A, 500W(1ms)	UltraMite	14d	1v	Msc
24AL	-	SSM24ALPT	Si-diode	Rectifier, Schottky, 40V, 2A, Vf<0.37V(2A)	SMA-S	8d	1a	Chm





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

24B	-	1PMT5924B	Z-diode	9.1V±5%, Izt=164mA, 2.5W	DO-216AA	4d	1g	Ons
24B	-	1SMB3EZ24	Z-diode	24V±5%, Zzt=13Ω, Izt=31.0mA, 3W	DO-214AA	1d	1a	Pjt
24B	-	HZF24BP	Z-diode	24V±5%, I <sub>z</sub> =10mA, 900mW	LRP	1d	2f	Ren
24B	-	MMHZ5224BPT	Z-diode	2.660..2.940V, Izt=5mA, Zzt=100Ω, 225mW	SOD-123	5d	1a	Chm
24B	-	PTZ24B	Z-diode	24V±10%, Izt=10mA, 1W	DO-214AC	1d	1a	Rhm
24B	-	RKZ24BKU	Z-diode	22.61..23.77V, Izt=5mA, Zzt=60Ω, 500mW	TURP-FM	7d	1a	Ren
24B	-	Z3SMB24B	Z-diode	22.80..25.20V, Izt=31mA, Zzt=9Ω, 3W	DO-214AA	1d	1a	Tr
24C	-	1.5SMC24CA	TVS	Vbr=22.8..25.2V, V <sub>rw</sub> =20.5V, 45.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
24C	-	1.5SMC24CA	TVS	V <sub>rw</sub> =20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
24C	-	1.5SMC24CA	TVS	V <sub>rw</sub> =20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
24C	-	HZF24CP	Z-diode	24V±10%, I <sub>z</sub> =10mA, 900mW	LRP	1d	2f	Ren
24C	-	P4SMA24C	TVS	Vbr=21.6..26.4V, V <sub>rw</sub> =19.4V, 12.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
24C	-	P4SMA24CA	TVS	Vbr=22.8..25.2V, V <sub>rw</sub> =20.5V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
24C	-	P6SMB24CA	TVS	V <sub>rw</sub> =24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
24C	-	P6SMBJ24C	TVS	V <sub>rw</sub> =24V, Vbr=21.6..26.4V, 17A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
24C	-	RKZ24CKU	Z-diode	23.12..24.31V, Izt=5mA, Zzt=60Ω, 500mW	TURP-FM	7d	1a	Ren
24C	-	SMAJP4KE24CA	TVS	V <sub>rw</sub> =20.50V, Vbr=22.80..25.20V, Ipp=12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
24C	-	SMBG24C	TVS	V <sub>rw</sub> =24V, Vbr=26.7..33.8V, 14.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
24C	-	SMBJP6KE24CA	TVS	V <sub>rw</sub> =20.50V, Vbr=22.80..25.20V, Ipp=18.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
24C	-	SMCJ1.5KE24CA	TVS	V <sub>rw</sub> =20.50V, Vbr=22.80..25.20V, Ipp=45.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
24C	-	TVP04A240CA-G	TVS	Vbr=22.80..25.20V, V <sub>rw</sub> =20.5V, Ipp=12.05A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
24C	-	TVP06B24ACA-G	TVS	V <sub>rw</sub> =20.5V, Vbr=22.80..25.20V, Ipp=18.07A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
24CA	-	1SMC24CA	TVS	Vbr=26.7..29.5V, V <sub>rw</sub> =24V, 38.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
24CA	-	P4SMA24CA	TVS	Vbr=22.8..25.2V, V <sub>rw</sub> =20.5V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
24CA	-	P6SMB24CA	TVS	Vbr=22.8..25.2V, V <sub>rw</sub> =20.5V, 18.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
24CA	-	P6SMBJ24CA	TVS	V <sub>rw</sub> =24V, Vbr=21.6..26.4V, 18A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
24CA	-	SMAJ24CA	TVS	V <sub>rw</sub> =24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
24CA	-	SMBG24CA	TVS	V <sub>rw</sub> =24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
24CA	-	SMBJ24CA	TVS	V <sub>rw</sub> =24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
24CA	-	SMCJ24CA	TVS	V <sub>rw</sub> =24V, Vbr=26.7..30.7V, 34.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
24CA	-	SMF24CA	TVS	Vbr=26.7..29.5V, V <sub>rw</sub> =24V, Ipp=5.1A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
24CA	-	UMA24CA	TVS	V <sub>rw</sub> =24V, Vbr=26.7..38.9V, 12.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
24D	-	RKZ24DKU	Z-diode	23.63..24.85V, Izt=5mA, Zzt=60Ω, 500mW	TURP-FM	7d	1a	Ren
24LA	-	SSM24LAPT	Si-diode	Rectifier, Schottky, 40V, 2A, Vf<0.35V(2A)	DO-214AC	1d	1a	Chm
24P	-	BZD27C24P	Z-diode	22.80..25.20V, Zzt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
24P	-	MFPZ24	Z-diode	22.80..25.20V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tr
24R	-	SMD24APT	Si-diode	Rectifier, Schottky, 40V, 2A, Vf<0.5V(2A)	SOD-123FS	8d	1a	Chm
24S	-	MMHZ5224SPT	Z-diode	2.774..2.856V, Izt=5mA, Zzt=100Ω, 225mW	SOD-123	5d	1a	Chm
24S	-	SS24S	Si-diode	SBR, 40V, 2A, Vf<0.55V(2A)	DO-214AC	1d	1k	Vs
24V	-	SMA24	TVS	Vbr=26.7..32.6V, V <sub>rw</sub> =24.0V, 7A, 300W(1ms)	DO-214AC	1d	1a	Mic
24V	-	SMB24	TVS	Vbr=26.7..32.6V, V <sub>rw</sub> =24V, 14A, 600W(1ms)	DO-214AA	1d	1a	Mic
24V	-	SMC24	TVS	Vbr=26.47..32.6V, V <sub>rw</sub> =24V, 34.9A, 1500W(1ms)	DO-214AB	1d	1a	Mic
24VA	-	SMA24A	TVS	Vbr=26.7..29.5V, V <sub>rw</sub> =24.0V, 7.7A, 300W(1ms)	DO-214AC	1d	1a	Mic
24VA	-	SMB24A	TVS	Vbr=26.7..29.5V, V <sub>rw</sub> =24V, 15.4A, 600W(1ms)	DO-214AA	1d	1a	Mic
24VA	-	SMC24A	TVS	Vbr=26.7..29.5V, V <sub>rw</sub> =24V, 38.6A, 1500W(1ms)	DO-214AB	1d	1a	Mic
24VB	-	BZT52-B24	Z-diode	23.52..24.48V, Izt=5mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Tsc
24VB	-	MMSZ24VBW	Z-diode	23.52..24.48V, Izt=5mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Tac
24VC	-	SMA24C	TVS	Vbr=26.7..32.6V, V <sub>rw</sub> =24.0V, 7A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
24VC	-	SMB24C	TVS	Vbr=26.7..32.6V, V <sub>rw</sub> =24V, 14A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
24VC	-	SMC24C	TVS	Vbr=26.47..32.6V, V <sub>rw</sub> =24V, 34.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
24VCA	-	SMA24CA	TVS	Vbr=26.7..29.5V, V <sub>rw</sub> =24.0V, 7.7A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
24VCA	-	SMB24CA	TVS	Vbr=26.7..29.5V, V <sub>rw</sub> =24V, 15.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
24VCA	-	SMC24CA	TVS	Vbr=26.7..29.5V, V <sub>rw</sub> =24V, 38.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
24VZ	-	BZT52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Tsc
24VZ	-	MMSZ24VCW	Z-diode	22.80..25.20V, Izt=5mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Tac
24VZ	-	TCMMSZ24V	Z-diode	24V±5%, Izt=5mA, Zzt=65Ω, 500mW	SOD-123FL	7d	1a	Tac
24VZ	-	ZGFM0524C-MH	Z-diode	22.80..25.2V, Izt=5mA, Zzt=65Ω, 500mW	SOD-123	5d	1a	Pic
25	-	BZX584B3V0	Z-diode	2.94..3.06V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
25	-	EDZ12B	Z-diode	11.74..12.24V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Rhm
25	-	EDZV12B	Z-diode	11.74..12.24V, Izt=5.0mA, Zzt=30Ω, 150mW	SOD-523	6d	2v	Rhm
25	-	FDZ12EV	Z-diode	11.740..12.240V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Fis
25	-	FDZ12VT	Z-diode	11.740..12.240V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Fis
25	-	HMSZ5225B	Z-diode	3V±5%, Izt=20mA, Zzt=29Ω, 225mW	SOD-323	5d	1d	Hsn
25	-	KL3R25	Thy-SPD	V Of-St=220V, I <sub>fsm</sub> =30A(1ms), I <sub>h</sub> =100mA, Bidir.	1F	1ba	1l	Shi
25	-	LBZT52B12T1G	Z-diode	11.74..12.24V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
25	-	LEDZ12BT1G	Z-diode	11.74..12.24V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
25	-	LUDZS12BT1G	Z-diode	11.74..12.24V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
25	-	MM5Z3V0B	Z-diode	2.94..3.06V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
25	-	MMP25253SPT	Z-diode	24.50..25.50V, Izt=5mA, Zzt=62Ω, 225mW	SOD-323	5d	1a	Chm
25	-	SS2P5	Si-diode	SBR, 50V, 2A, Vf<0.7V(2A)	DO-220AA	8d	1k	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
25	-	TDZ12B	Z-diode	12V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s Rhm
25	-	UDZS12B	Z-diode	12V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s Rhm
25	-	UDZV12B	Z-diode	11.74...12.24V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a Wtr
25	-	UDZV12B	Z-diode	11.74...12.24V, Izt=5.0mA, Zzt=30Ω, 200mW	SOD-323	5d	2v Rhm
25	-	VDZS12B	Z-diode	12V±5%, 5mA, 100mW	VMD2	5d	1z Rhm
25	-	ZD5225BS2	Z-diode	3.0V±5%, 20mA, Zzt=29Ω, 500mW	SOD-323	5d	1a Cys
250	-	P4SMA250	TVS	Vbr=225...275V, Vrrwm=202V, 1.11A, 400W(1ms)	DO-214AC	1d	1a Eic
250A	-	1.5SMC250A	TVS	Vbr=237...263V, Vrrwm=214V, 4.4A, 1500W(1ms)	DO-214AB	1d	1k Vs
250A	-	1.5SMC250A	TVS	Vrrwm=214V, Vbr=237...263V, Ipp=4.5A, 1500W(1ms)	DO-214AB	1d	1b Mde
250A	-	1.5SMC250A	TVS	Vrrwm=214V, Vbr=237...263V, Ipp=4.5A, 1500W(1ms)	DO-214AB	1d	2s Lif
250A	-	P4SMA250A	TVS	Vbr=237...263V, Vrrwm=214V, 0.91A, 400W(1ms)	DO-214AC	1d	1a Eic
250A	-	P4SMA250A	TVS	Vbr=237...263V, Vrrwm=214V, 1.16A, 400W(1ms)	DO-214AC	1d	1k Vs
250A	-	P6SMB150A	TVS	Vbr=143...158V, Vrrwm=128V, 2.9A, 600W(1ms)	403A	3d	1s Ons
250A	-	P6SMB250A	TVS	Vbr=237...263V, Vrrwm=214V, 1.75A, 600W(1ms)	DO-214AA	1d	1k Vs
250A	-	SMAJP4KE250A	TVS	Vrrwm=214.0V, Vbr=237.0...263.0V, Ipp=1.2A, 400W(1ms)	DO-214AC	1d	1a Mco
250A	-	SMBJP6KE250A	TVS	Vrrwm=214.0V, Vbr=237.0...263.0V, Ipp=1.9A, 600W(1ms)	DO-214AA	1d	1a Mco
250A	-	SMCJ1.5KE250A	TVS	Vrrwm=214.0V, Vbr=237.0...263.0V, Ipp=4.4A, 1500W(1ms)	DO-214AB	1d	1a Mco
250A	-	SZP6SMB150A	TVS	Vbr=143...158V, Vrrwm=128V, 2.9A, 600W(1ms)	403A	3d	1s Ons
250A	-	TVP04A251A-G	TVS	Vbr=237.50...262.50V, Vrrwm=214.0V, Ipp=1.16A, 400W(1ms)	DO-214AC	1d	2o Cmc
250A	-	TVP06B251A-G	TVS	Vrrwm=214.0V, Vbr=237.50...262.50V, Ipp=1.74A, 600W(1ms)	DO-214AA	1d	2o Cmc
250C	-	1.5SMC250CA	TVS	Vrrwm=214.0V, Vbr=237.0...263.0V, 4.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Fee
250C	-	1.5SMC250CA	TVS	Vrrwm=214V, Vbr=237...263V, Ipp=4.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
250C	-	1.5SMC250CA	TVS	Vrrwm=214V, Vbr=237...263V, Ipp=4.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
250C	-	MMSZ5250CW	Z-diode	19.6...20.4V, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-123FL	7d	1a Tac
250C	-	P4SMA250C	TVS	Vbr=225...275V, Vrrwm=202V, 1.11A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
250C	-	SMAJP4KE250CA	TVS	Vrrwm=214.0V, Vbr=237.0...263.0V, Ipp=1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
250C	-	SMBJP6KE250CA	TVS	Vrrwm=214.0V, Vbr=237.0...263.0V, Ipp=1.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
250C	-	SMCJ1.5KE250CA	TVS	Vrrwm=214.0V, Vbr=237.0...263.0V, Ipp=4.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
250C	-	TVP04A251CA-G	TVS	Vbr=237.50...262.50V, Vrrwm=214.0V, Ipp=1.16A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
250C	-	TVP06B251ACA-G	TVS	Vrrwm=214.0V, Vbr=237.50...262.50V, Ipp=1.74A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
250CA	-	P4SMA250CA	TVS	Vbr=237...263V, Vrrwm=214V, 1.16A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
250CA	-	P6SMB250CA	TVS	Vbr=237...263V, Vrrwm=214V, 1.75A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
2510	-	SZ2510	Z-diode	10V±5%, Izt=25mA, Zzt=7.0Ω, 1.3W	DO-214AC	1d	1a Eic
2511	-	SZ2511	Z-diode	11V±5%, Izt=20mA, Zzt=8.0Ω, 1.3W	DO-214AC	1d	1a Eic
2512	-	SZ2512	Z-diode	12V±5%, Izt=20mA, Zzt=9.0Ω, 1.3W	DO-214AC	1d	1a Eic
2513	-	SZ2513	Z-diode	13V±5%, Izt=20mA, Zzt=10Ω, 1.3W	DO-214AC	1d	1a Eic
2515	-	SZ2515	Z-diode	15V±5%, Izt=15mA, Zzt=15Ω, 1.3W	DO-214AC	1d	1a Eic
2516	-	SZ2516	Z-diode	16V±5%, Izt=15mA, Zzt=15Ω, 1.3W	DO-214AC	1d	1a Eic
2518	-	SZ2518	Z-diode	18V±5%, Izt=15mA, Zzt=20Ω, 1.3W	DO-214AC	1d	1a Eic
251C	-	MMSZ5251CW	Z-diode	21.56...22.44V, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-123FL	7d	1a Tac
2520	-	SZ2520	Z-diode	20V±5%, Izt=10mA, Zzt=24Ω, 1.3W	DO-214AC	1d	1a Eic
2522	-	SZ2522	Z-diode	22V±5%, Izt=10mA, Zzt=25Ω, 1.3W	DO-214AC	1d	1a Eic
2524	-	SZ2524	Z-diode	24V±5%, Izt=10mA, Zzt=25Ω, 1.3W	DO-214AC	1d	1a Eic
2527	-	SZ2527	Z-diode	27V±5%, Izt=8.0mA, Zzt=30Ω, 1.3W	DO-214AC	1d	1a Eic
252C	-	MMSZ5252CW	Z-diode	23.52...24.48V, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-123FL	7d	1a Tac
252H	-	SZ252H	Z-diode	2.7V±5%, Izt=80mA, Zzt=20Ω, 1.3W	DO-214AC	1d	1a Eic
2530	-	SZ2530	Z-diode	30V±5%, Izt=8.0mA, Zzt=30Ω, 1.3W	DO-214AC	1d	1a Eic
2533	-	SZ2533	Z-diode	33V±5%, Izt=8.0mA, Zzt=35Ω, 1.3W	DO-214AC	1d	1a Eic
2536	-	SZ2536	Z-diode	36V±5%, Izt=8.0mA, Zzt=40Ω, 1.3W	DO-214AC	1d	1a Eic
2539	-	SZ2539	Z-diode	39V±5%, Izt=6.0mA, Zzt=50Ω, 1.3W	DO-214AC	1d	1a Eic
253A	-	SZ253A	Z-diode	3.0V±5%, Izt=80mA, Zzt=20Ω, 1.3W	DO-214AC	1d	1a Eic
253C	-	MMSZ5253CW	Z-diode	24.5...25.5V, Izt=5mA, Zzt=35Ω, 500mW	SOD-123FL	7d	1a Tac
253D	-	SZ253D	Z-diode	3.3V±5%, Izt=80mA, Zzt=20Ω, 1.3W	DO-214AC	1d	1a Eic
253G	-	SZ253G	Z-diode	3.6V±5%, Izt=70mA, Zzt=20Ω, 1.3W	DO-214AC	1d	1a Eic
253J	-	SZ253J	Z-diode	3.9V±5%, Izt=60mA, Zzt=15Ω, 1.3W	DO-214AC	1d	1a Eic
2543	-	SZ2543	Z-diode	43V±5%, Izt=6.0mA, Zzt=50Ω, 1.3W	DO-214AC	1d	1a Eic
2547	-	SZ2547	Z-diode	47V±5%, Izt=4.0mA, Zzt=90Ω, 1.3W	DO-214AC	1d	1a Eic
254C	-	MMSZ5254CW	Z-diode	26.46...27.54V, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-123FL	7d	1a Tac
254D	-	SZ254D	Z-diode	4.3V±5%, Izt=50mA, Zzt=13Ω, 1.3W	DO-214AC	1d	1a Eic
254H	-	SZ254H	Z-diode	4.7V±5%, Izt=45mA, Zzt=13Ω, 1.3W	DO-214AC	1d	1a Eic
2551	-	SZ2551	Z-diode	51V±5%, Izt=4.0mA, Zzt=115Ω, 1.3W	DO-214AC	1d	1a Eic
2556	-	SZ2556	Z-diode	56V±5%, Izt=4.0mA, Zzt=120Ω, 1.3W	DO-214AC	1d	1a Eic
255B	-	SZ255B	Z-diode	5.1V±5%, Izt=45mA, Zzt=10Ω, 1.3W	DO-214AC	1d	1a Eic
255C	-	MMSZ5255CW	Z-diode	27.44...28.56V, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-123FL	7d	1a Tac
255G	-	SZ255G	Z-diode	5.6V±5%, Izt=45mA, Zzt=7.0Ω, 1.3W	DO-214AC	1d	1a Eic
2562	-	SZ2562	Z-diode	62V±5%, Izt=4.0mA, Zzt=125Ω, 1.3W	DO-214AC	1d	1a Eic
2568	-	SZ2568	Z-diode	68V±5%, Izt=4.0mA, Zzt=130Ω, 1.3W	DO-214AC	1d	1a Eic
256C	-	MMSZ5256CW	Z-diode	29.4...30.6V, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-123FL	7d	1a Tac
256C	-	SZ256C	Z-diode	6.2V±5%, Izt=35mA, Zzt=4.0Ω, 1.3W	DO-214AC	1d	1a Eic
256I	-	SZ256I	Z-diode	6.8V±5%, Izt=35mA, Zzt=3.5Ω, 1.3W	DO-214AC	1d	1a Eic



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
2575	-	SZ2575	Z-diode	75V±5%, Izt=4.0mA, Zzt=135Ω, 1.3W	DO-214AC	1d	1a	Eic
257C	-	MMSZ5257CW	Z-diode	32.34..33.66V, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-123FL	7d	1a	Tac
257F	-	SZ257F	Z-diode	7.5V±5%, Izt=35mA, Zzt=3.0Ω, 1.3W	DO-214AC	1d	1a	Eic
2582	-	SZ2582	Z-diode	82V±5%, Izt=2.7mA, Zzt=200Ω, 1.3W	DO-214AC	1d	1a	Eic
258C	-	MMSZ5258CW	Z-diode	35.28..36.72V, Izt=3.4mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Tac
258C	-	SZ258C	Z-diode	8.2V±5%, Izt=25mA, Zzt=5.0Ω, 1.3W	DO-214AC	1d	1a	Eic
2591	-	SZ2591	Z-diode	91V±5%, Izt=2.7mA, Zzt=250Ω, 1.3W	DO-214AC	1d	1a	Eic
259B	-	SZ259B	Z-diode	9.1V±5%, Izt=25mA, Zzt=5.0Ω, 1.3W	DO-214AC	1d	1a	Eic
259C	-	MMSZ5259CW	Z-diode	38.22..39.78V, Izt=3.2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tac
25B	-	1PMT5925B	Z-diode	10V±5%, Izt=150mA, 2.5W	DO-216AA	4d	1g	Ons
25B	-	MMHZ5225BPT	Z-diode	2.850..3.150V, Izt=5mA, Zzt=95Ω, 225mW	SOD-123	5d	1a	Chm
25B	-	Z3SMB25B	Z-diode	23.75..26.25V, Izt=30mA, Zzt=10Ω, 3W	DO-214AA	1d	1a	Tfr
25B0	-	SZ25B0	Z-diode	100V±5%, Izt=2.7mA, Zzt=350Ω, 1.3W	DO-214AC	1d	1a	Eic
25B1	-	SZ25B1	Z-diode	110V±5%, Izt=2.7mA, Zzt=450Ω, 1.3W	DO-214AC	1d	1a	Eic
25B2	-	SZ25B2	Z-diode	120V±5%, Izt=2.0mA, Zzt=550Ω, 1.3W	DO-214AC	1d	1a	Eic
25B3	-	SZ25B3	Z-diode	130V±5%, Izt=2.0mA, Zzt=700Ω, 1.3W	DO-214AC	1d	1a	Eic
25B5	-	SZ25B5	Z-diode	150V±5%, Izt=2.0mA, Zzt=1000Ω, 1.3W	DO-214AC	1d	1a	Eic
25B6	-	SZ25B6	Z-diode	160V±5%, Izt=1.5mA, Zzt=1100Ω, 1.3W	DO-214AC	1d	1a	Eic
25B8	-	SZ25B8	Z-diode	180V±5%, Izt=1.5mA, Zzt=1200Ω, 1.3W	DO-214AC	1d	1a	Eic
25D0	-	SZ25D0	Z-diode	200V±5%, Izt=1.5mA, Zzt=1500Ω, 1.3W	DO-214AC	1d	1a	Eic
25P	-	BZD27C25P	Z-diode	23.75..26.25V, Zzt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
25P	-	MFPZ25	Z-diode	23.75..26.25V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tfr
25S	-	MMHZ5225SPT	Z-diode	2.940..3.060V, Izt=5mA, Zzt=95Ω, 225mW	SOD-123	5d	1a	Chm
25S	-	SS25S	Si-diode	SBR, 50V, 2A, Vf<0.75V(2A)	DO-214AC	1d	1k	Vs
26	-	FM260-M	Si-diode	SBR, 60V, 2.0A, Vf<0.70V(2A)	SOD-123L	10d	1a	Tfr
26	-	HMSZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 225mW	SOD-323	5d	1d	Hsn
26	-	SMBG26	TVS	Vrwm=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms)	DO-215AA	5d	1a	Msc
26	-	SMD26APT	Si-diode	Rectifier, Schottky, 60V, 2A, Vf<0.65V(2A)	SOD-123S	8d	1a	Chm
26	-	SS2P6	Si-diode	SBR, 60V, 2A, Vf<0.7V(2A)	DO-220AA	8d	1k	Vs
26	-	ZD5226BS2	Z-diode	3.3V±5%, 20mA, Zzt=28Ω, 500mW	SOD-323	5d	1a	Cys
260C	-	MMSZ5260CW	Z-diode	42.14..43.86V, Izt=3mA, Zzt=93Ω, 500mW	SOD-123FL	7d	1a	Tac
261C	-	MMSZ5261CW	Z-diode	46.06..47.94V, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-123FL	7d	1a	Tac
262C	-	MMSZ5262CW	Z-diode	49.98..52.02V, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-123FL	7d	1a	Tac
263C	-	MMSZ5263CW	Z-diode	54.88..57.12V, Izt=2.2mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Tac
264C	-	MMSZ5264CW	Z-diode	58.8..61.2V, Izt=2.1mA, Zzt=170Ω, 500mW	SOD-123FL	7d	1a	Tac
265C	-	MMSZ5265CW	Z-diode	60.76..63.24V, Izt=2.0mA, Zzt=185Ω, 500mW	SOD-123FL	7d	1a	Tac
266C	-	MMSZ5266CW	Z-diode	66.64..69.36V, Izt=1.8mA, Zzt=230Ω, 500mW	SOD-123FL	7d	1a	Tac
267C	-	MMSZ5267CW	Z-diode	73.5..76.5V, Izt=1.7mA, Zzt=270Ω, 500mW	SOD-123FL	7d	1a	Tac
26A	-	1SMC26A	TVS	Vbr=28.9..31.9V, Vrwm=26V, 35.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
26A	-	SMAJ26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms)	DO-214AC	1d	1a	Sus
26A	-	SMBG26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms)	DO-215AA	5d	1a	Msc
26A	-	SMBJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms)	DO-214AA	1d	1a	Sus
26A	-	SMCJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 32.2A, 1500W(1ms)	DO-214AB	1d	1k	Sus
26A	-	SMF26A	TVS	Vbr=28.9..31.9V, Vrwm=26V, Ipp=4.8A, 200W(1ms)	SOD-123FL	7d	1a	Mco
26A	-	UMA26A	TVS	Vrwm=26V, Vbr=28.9..42.1V, 11.9A, 500W(1ms)	UltraMite	14d	1v	Msc
26B	-	MMHZ5226BPT	Z-diode	3.135..3.465V, Izt=5mA, Zzt=95Ω, 225mW	SOD-123	5d	1a	Chm
26C	-	SMBG26C	TVS	Vrwm=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
26CA	-	1SMC26CA	TVS	Vbr=28.9..31.9V, Vrwm=26V, 35.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
26CA	-	SMAJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
26CA	-	SMBG26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
26CA	-	SMBJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
26CA	-	SMCJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 32.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
26CA	-	SMF26CA	TVS	Vbr=28.9..31.9V, Vrwm=26V, Ipp=4.8A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
26CA	-	UMA26CA	TVS	Vrwm=26V, Vbr=28.9..42.1V, 11.9A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
26S	-	MMHZ5226SPT	Z-diode	3.234..3.366V, Izt=5mA, Zzt=95Ω, 225mW	SOD-123	5d	1a	Chm
26S	-	SS26S	Si-diode	SBR, 60V, 2A, Vf<0.75V(2A)	DO-214AC	1d	1k	Vs
26V	-	SMA26	TVS	Vbr=28.9..35.3V, Vrwm=26.0V, 6.4A, 300W(1ms)	DO-214AC	1d	1a	Mic
26V	-	SMB26	TVS	Vbr=28.9..35.3V, Vrwm=26V, 12.9A, 600W(1ms)	DO-214AA	1d	1a	Mic
26V	-	SMC26	TVS	Vbr=28.9..35.3V, Vrwm=26V, 32.2A, 1500W(1ms)	DO-214AB	1d	1a	Mic
26VA	-	SMA26A	TVS	Vbr=28.9..31.9V, Vrwm=26.0V, 7.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
26VA	-	SMB26A	TVS	Vbr=28.9..31.9V, Vrwm=26V, 14.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
26VA	-	SMC26A	TVS	Vbr=28.9..31.9V, Vrwm=26.535.6A, 1500W(1ms)	DO-214AB	1d	1a	Mic
26VC	-	SMA26C	TVS	Vbr=28.9..35.3V, Vrwm=26.0V, 6.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
26VC	-	SMB26C	TVS	Vbr=28.9..35.3V, Vrwm=26V, 12.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
26VC	-	SMC26C	TVS	Vbr=28.9..35.3V, Vrwm=26V, 32.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
26VCA	-	SMA26CA	TVS	Vbr=28.9..31.9V, Vrwm=26.0V, 7.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
26VCA	-	SMB26CA	TVS	Vbr=28.9..31.9V, Vrwm=26V, 14.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
26VCA	-	SMC26CA	TVS	Vbr=28.9..31.9V, Vrwm=26.535.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
27	-	BZY55-C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 500mW	0805	70d	2d	Tsc
27	-	CDZ55C27	Z-diode	25.65..28.35V, Zzt=80Ω, Izt=5mA, 500mW	1206	70d	2d	Crp



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

27	-	CDZ55C27S	Z-diode	25.65..28.35V, Zzt=80Ω, lzt=5mA, 500mW	0805	70d	2d	Crp
27	-	CDZ55C27T	Z-diode	25.65..28.35V, Zzt=80Ω, lzt=5mA, 200mW	0603	70d	2d	Crp
27	-	CMZ27	Z-diode	27V±5%, lzt=10mA, 2W	M-FLAT	7d	1a	Tos
27	-	CTZ55C27	Z-diode	25.65..28.35V, lzt=5mA, Zzt=80Ω, 500mW	1206	70d	2d	Ctc
27	-	CZRNC55C27-G	Z-diode	25.65..28.35V, Zt=80Ω, lzt=5mA, 500mW	1206	70d	2b	Cmc
27	-	CZRSC55C27-G	Z-diode	25.65..28.35V, Zt=80Ω, lzt=5mA, 500mW	0805	70d	2b	Cmc
27	-	HMSZ5227B	Z-diode	3.6V±5%, lzt=20mA, Zzt=24Ω, 225mW	SOD-323	5d	1d	Hsn
27	-	HZC2.7	Z-diode	2.7V±10%, lz=2mA, 150mW	SOD-523	6d	1a	Ren
27	-	KDZ27VV	Z-diode	25.10..28.90V, lzt=2mA, Zzt=150Ω, 100mW	VSC	7d	1a	Kec
27	-	MAZ82700H	Z-diode	27.3..28.7V, Zzt=120Ω(2mA), 150mW	SC-76	6d	1a	Pan
27	-	MAZS270	Z-diode	25.1..28.9V, lz=5mA, 200mW	SOD-523	8d	1a	Pan
27	-	MAZY270	Z-diode	24.3..29.7V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
27	-	MMPZ5254SPT	Z-diode	26.46..27.54V, lzt=5mA, Zzt=70Ω, 225mW	SOD-323	5d	1a	Chm
27	-	P4SMA27	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 11.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
27	-	P6SMBJ27	TVS	Vrwm=27V, Vbr=24.3..29.7V, 15A, 600W(1ms)	DO-214AA	1d	1n	Lif
27	-	SMA3C27	Z-diode	27V±5%, lzt=28mA, Zzt=10Ω, 3W	DO-214AC	1d	1a	Exc
27	-	SML4750	Z-diode	27V±5%, lzt=9.5mA, Zzt=35Ω, 1W	DO-214AC	1d	1k	Vs
27	-	TZD27WU	Z-diode	26.19..27.53V, lzt=2mA, Zzt=150Ω, 100mW	SOD-723	7d	1a	Ttr
27	-	U1ZB27	Z-diode	24.3..29.7V, lzt=10mA, 1W	3-4D1A	1d	2fa	Tos
27	-	USFZ27V	Z-diode	27V±10%, lzt=10mA, 500mW	USF	8d	1c	Kec
27	-	ZD5227BS2	Z-diode	3.6V±5%, 20mA, Zzt=24Ω, 500mW	SOD-323	5d	1a	Cys
27	ah	HZC27	Z-diode	27V±10%, lz=2mA, 150mW	SOD-523	6d	1a	Ren
27	ay	CRZ27	Z-diode	24.3..29.7V, lzt=10mA, 700mW	S-FLAT	6d	1a	Tos
27	-	MAZ82700M	Z-diode	26.3..27.7V, Zzt=120Ω(2mA), 150mW	SC-76	6d	1a	Pan
27	-	MAZ8270GML	Z-diode	26.3..27.7V, Zzt=120Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan
27	-	MAZS2700M	Z-diode	26.3..27.7V, lz=5mA, 200mW	SOD-523	6d	1a	Pan
27	-	MAZ82700H	Z-diode	27.3..28.7V, Zzt=120Ω(2mA), 150mW	SC-76	6d	1a	Pan
27	-	MAZ8270GHL	Z-diode	27.3..28.7V, Zzt=120Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan
27	-	MAZS2700H	Z-diode	27.3..28.7V, lz=5mA, 200mW	SOD-523	6d	1a	Pan
27	-	MAZ82700L	Z-diode	25.3..26.7V, Zzt=120Ω(2mA), 150mW	SC-76	6d	1a	Pan
27	-	MAZ8270GLL	Z-diode	25.3..26.7V, Zzt=120Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan
27	-	MAZS2700L	Z-diode	25.3..26.7V, lz=5mA, 200mW	SOD-523	6d	1a	Pan
27	-	RKZ27BKG	Z-diode	25.10..28.90V, lzt=2mA, Zzt=70Ω, 200mW	URP	5d	2e	Ren
27	-	RKZ27BKJ	Z-diode	25.10..28.9V, lzt=2mA, Zzt=70Ω, 150mW	URP	7d	2e	Ren
27	aj	HZU27B	Z-diode	25.10..28.90V, lzt=2mA, Zzt=70Ω, 200mW	URP	5d	1a	Ren
27	-	MAZX270	Z-diode	243..297V, Zzt=5Ω(0.5mA), 1W	NMiniP2	1d	1a	Pan
27	-	U1ZB270	Z-diode	243..297V, lzt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
27	-	U1ZB270-X	Z-diode	250..270V, lzt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
27	-	U1ZB270-Y	Z-diode	260..280V, lzt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
27	-	U1ZB270-Z	Z-diode	270..290V, lzt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
27	-	HZU27-1L	Z-diode	25.2..26.6V, lzt=0.5mA, Zzt=150Ω, 150mW	URP	5d	1a	Ren
27	-	HZU27-2L	Z-diode	26.2..27.6V, lzt=0.5mA, Zzt=150Ω, 150mW	URP	5d	1a	Ren
27	-	HZU27-3L	Z-diode	27.2..28.6V, lzt=0.5mA, Zzt=150Ω, 150mW	URP	5d	1a	Ren
27	-	P6SMB27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	403A	3d	1s	Ons
27	-	SZP6SMB27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	403A	3d	1s	Ons
27	-	1.5SMC27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 40.0A, 1500W(1ms)	DO-214AB	1d	1k	Vs
27	-	1.5SMC27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, lpp=40A, 1500W(1ms)	DO-214AB	1d	1b	Mde
27	-	1.5SMC27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, lpp=40A, 1500W(1ms)	403	3d	2t	Ons
27	-	1.5SMC27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, lpp=40A, 1500W(1ms)	DO-214AB	1d	2s	Lif
27	-	P4SMA27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
27	-	P4SMA27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
27	-	P6SMB27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
27	-	P6SMBJ27A	TVS	Vrwm=27V, Vbr=24.3..29.7V, 16A, 600W(1ms)	DO-214AA	1d	1n	Lif
27	-	RKZ27AKU	Z-diode	24.26..25.52V, lzt=5mA, Zzt=70Ω, 500mW	TURP-FM	7d	1a	Ren
27	-	SMAJP4KE27A	TVS	Vrwm=23.10V, Vbr=25.70..28.40V, lpp=10.9A, 400W(1ms)	DO-214AC	1d	1a	Mco
27	-	SMBJP6KE27A	TVS	Vrwm=23.10V, Vbr=25.70..28.40V, lpp=16.3A, 600W(1ms)	DO-214AA	1d	1a	Mco
27	-	SMCJ1.5KE27A	TVS	Vrwm=23.10V, Vbr=25.70..28.40V, lpp=40.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
27	-	TVP04A270A-G	TVS	Vbr=25.65..28.35V, Vrwm=23.1V, lpp=10.67A, 400W(1ms)	DO-214AC	1d	2o	Cmc
27	-	TVP06B27A-G	TVS	Vrwm=23.1V, Vbr=25.65..28.35V, lpp=16.0A, 600W(1ms)	DO-214AA	1d	2o	Cmc
27	-	1PMT5927B	Z-diode	12V±5%, lzt=125mA, 2.5W	DO-216AA	4d	1g	Ons
27	-	1SMB3EZ27	Z-diode	27V±5%, Zzt=18Ω, lzt=28.0mA, 3W	DO-214AA	1d	1a	Pjt
27	-	HZF27BP	Z-diode	27V±5%, lz=10mA, 900mW	LRP	1d	2f	Ren
27	-	MMHZ5227BPT	Z-diode	3.420..3.780V, lzt=5mA, Zzt=90Ω, 225mW	SOD-123	5d	1a	Chm
27	-	PTZ27B	Z-diode	27V±10%, lzt=10mA, 1W	DO-214AC	1d	1a	Rhm
27	-	RKZ27BKU	Z-diode	24.97..26.26V, lzt=5mA, Zzt=70Ω, 500mW	TURP-FM	7d	1a	Ren
27	-	Z3SMB27B	Z-diode	25.65..28.35V, lzt=28mA, Zzt=10Ω, 3W	DO-214AA	1d	1a	Ttr
27	-	1.5SMC27CA	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 40.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
27	-	1.5SMC27CA	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, lpp=40A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
27	-	1.5SMC27CA	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, lpp=40A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
27	-	HZF27CP	Z-diode	27V±10%, lz=10mA, 900mW	LRP	1d	2f	Ren





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
27C	-	P4SMA27C	TVS	Vbr=24.3..29.7V, Vrw=21.8V, 11.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
27C	-	P4SMA27CA	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
27C	-	P6SMB27CA	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 16.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
27C	-	P6SMBJ27C	TVS	Vrw=27V, Vbr=24.3..29.7V, 15A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
27C	-	RKZ27CKU	Z-diode	25.63..26.95V, Izt=5mA, Zzt=70Ω, 500mW	TURP-FM	7d	1a	Ren
27C	-	SMAJP4KE27CA	TVS	Vrw=23.10V, Vbr=25.70..28.40V, Ipp=10.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
27C	-	SMBJP6KE27CA	TVS	Vrw=23.10V, Vbr=25.70..28.40V, Ipp=16.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
27C	-	SMCJ1.5KE27CA	TVS	Vrw=23.10V, Vbr=25.70..28.40V, Ipp=40.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
27C	-	TVP04A270CA-G	TVS	Vbr=25.65..28.35V, Vrw=23.1V, Ipp=10.67A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
27C	-	TVP06B27ACA-G	TVS	Vrw=23.1V, Vbr=25.65..28.35V, Ipp=16.0A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
27CA	-	P4SMA27CA	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
27CA	-	P6SMB27CA	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 16.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
27CA	-	P6SMBJ27CA	TVS	Vrw=27V, Vbr=24.3..29.7V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
27D	-	RKZ27DKU	Z-diode	26.29..27.64V, Izt=5mA, Zzt=70Ω, 500mW	TURP-FM	7d	1a	Ren
27P	-	BZD27C27P	Z-diode	25.65..28.35V, Zzt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
27P	-	MFPZ27	Z-diode	25.65..28.35V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tr
27S	-	MMHZ5227SPT	Z-diode	3.528..3.762V, Izt=5mA, Zzt=90Ω, 225mW	SOD-123	5d	1a	Chm
27VB	-	BZT52-B27	Z-diode	26.46..27.54V, Izt=2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tsc
27VB	-	MMS227VBW	Z-diode	26.46..27.54V, Izt=2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tac
27VZ	-	BZT52C27	Z-diode	25.65..28.35V, Izt=2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tsc
27VZ	-	MMS227VCW	Z-diode	25.65..28.35V, Izt=2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tac
27VZ	-	TCMMS227V	Z-diode	27V±5%, Izt=5mA, Zzt=75Ω, 500mW	SOD-123FL	7d	1a	Tac
27VZ	-	ZGFM0527C-MH	Z-diode	25.65..28.35V, Izt=5mA, Zzt=75Ω, 500mW	SOD-123	5d	1a	Pic
28	-	FM280-M	Si-diode	SBR, 80V, 2.0A, Vf<0.85V(2A)	SOD-123L	10d	1a	Tr
28	-	HMSZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 225mW	SOD-323	5d	1d	Hsn
28	-	MMPZ525SPT	Z-diode	27.44..28.56V, Izt=5mA, Zzt=44Ω, 225mW	SOD-323	5d	1a	Chm
28	-	SMA3C28	Z-diode	28V±5%, Izt=27mA, Zzt=12Ω, 3W	DO-214AC	1d	1a	Exc
28	-	SMBG28	TVS	Vrw=28V, Vbr=31.1..39.4V, 12.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
28	-	ZD5228BS2	Z-diode	3.9V±5%, 20mA, Zzt=23Ω, 500mW	SOD-323	5d	1a	Cys
28A	-	1SMC28A	TVS	Vbr=31.1..34.4V, Vrw=28V, 33.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
28A	-	SMAJ28A	TVS	Vrw=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms)	DO-214AC	1d	1a	Sus
28A	-	SMBG28A	TVS	Vrw=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms)	DO-215AA	5d	1a	Msc
28A	-	SMBJ28A	TVS	Vrw=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms)	DO-214AA	1d	1a	Sus
28A	-	SMCJ28A	TVS	Vrw=28V, Vbr=31.1..35.8V, 30A, 1500W(1ms)	DO-214AB	1d	1k	Sus
28A	-	SMF28A	TVS	Vbr=31.1..34.4V, Vrw=28V, Ipp=4.4A, 200W(1ms)	SOD-123FL	7d	1a	Mco
28A	-	UMA28A	TVS	Vrw=28V, Vbr=31.1..45.4V, 11.0A, 500W(1ms)	UltraMite	14d	1v	Msc
28B	-	1SMB3EZ28	Z-diode	28V±5%, Zzt=18Ω, Izt=27.0mA, 3W	DO-214AA	1d	1a	Pjt
28B	-	MMHZ5228BPPT	Z-diode	3.705..4.095V, Izt=5mA, Zzt=90Ω, 225mW	SOD-123	5d	1a	Chm
28B	-	Z3SMB28B	Z-diode	26.60..29.40V, Izt=27mA, Zzt=12Ω, 3W	DO-214AA	1d	1a	Tr
28C	-	BZT52C28WT	Z-diode	26.60..29.40V, Izt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Tr
28C	-	SMBG28C	TVS	Vrw=28V, Vbr=31.1..39.4V, 12.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
28CA	-	1SMC28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, 33.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
28CA	-	SMAJ28CA	TVS	Vrw=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
28CA	-	SMBG28CA	TVS	Vrw=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
28CA	-	SMBJ28CA	TVS	Vrw=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
28CA	-	SMCJ28CA	TVS	Vrw=28V, Vbr=31.1..35.8V, 30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
28CA	-	SMF28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, Ipp=4.4A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
28CA	-	UMA28CA	TVS	Vrw=28V, Vbr=31.1..45.4V, 11.0A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
28P	-	BZD27C28P	Z-diode	26.60..29.40V, Zzt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
28P	-	MFPZ28	Z-diode	26.60..29.40V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tr
28S	-	MMHZ5228SPT	Z-diode	3.822..3.987V, Izt=5mA, Zzt=90Ω, 225mW	SOD-123	5d	1a	Chm
28V	-	SMA28	TVS	Vbr=31.1..38V, Vrw=28.0V, 6A, 300W(1ms)	DO-214AC	1d	1a	Mic
28V	-	SMB28	TVS	Vbr=31.1..38V, Vrw=28V, 12A, 600W(1ms)	DO-214AA	1d	1a	Mic
28V	-	SMC28	TVS	Vbr=31.1..38V, Vrw=28V, 30A, 1500W(1ms)	DO-214AB	1d	1a	Mic
28VA	-	SMA28A	TVS	Vbr=31.1..34.4V, Vrw=28.0V, 6.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
28VA	-	SMB28A	TVS	Vbr=31.1..34.4V, Vrw=28V, 13.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
28VA	-	SMC28A	TVS	Vbr=31.1..34.4V, Vrw=28V, 33A, 1500W(1ms)	DO-214AB	1d	1a	Mic
28VC	-	SMA28C	TVS	Vbr=31.1..38V, Vrw=28.0V, 6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
28VC	-	SMB28C	TVS	Vbr=31.1..38V, Vrw=28V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
28VC	-	SMC28C	TVS	Vbr=31.1..38V, Vrw=28V, 30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
28VCA	-	SMA28CA	TVS	Vbr=31.1..34.4V, Vrw=28.0V, 6.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
28VCA	-	SMB28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
28VCA	-	SMC28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, 33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
29	-	HMSZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 225mW	SOD-323	5d	1d	Hsn
29	-	SS2PH9	Si-diode	SBR, 90V, 2A, Vf<0.8V(2A)	DO-220AA	8d	1k	Vs
29	-	ZD5229BS2	Z-diode	4.3V±5%, 20mA, Zzt=22Ω, 500mW	SOD-323	5d	1a	Cys
291	-	MA2P291	Si-diode	Rectifier, 250V, 300mA, Vf<1V(200mA), 5MHz	Mini Power	11d	1a	Pan
29B	-	1PMT5929B	Z-diode	15V±5%, Izt=100mA, 2.5W	DO-216AA	4d	1g	Ons
29B	-	MMHZ5229BPPT	Z-diode	4.085..4.515V, Izt=5mA, Zzt=88Ω, 225mW	SOD-123	5d	1a	Chm
29S	-	MMHZ5229SPT	Z-diode	4.214..4.386V, Izt=5mA, Zzt=88Ω, 225mW	SOD-123	5d	1a	Chm





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

2A	-	HZU2ALL	Z-diode	1.6..2.0V, Izt=0.5mA, Zzt=350Ω, 150mW	URP	5d	1a	Ren
2A	-	MM3Z9V1	Z-diode	8.5..9.6V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
2A	-	STZ8091	Z-diode	8.5..9.6V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
2A	-	TZD2.0WS	Z-diode	1.85..2.15V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Tr
2A	-	TZD2.0WT	Z-diode	1.85..2.15V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Tr
2A*	-	TZD2.0YWS	Z-diode	1.95..2.15V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Tr
2A*	-	TZD2.0YWT	Z-diode	1.95..2.15V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Tr
2A1	-	STZ8047C	Z-diode	4.74..4.99V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
2A4	-	RKZ2.4AKU	Z-diode	2.33..2.52V, Izt=20mA, Zzt=100Ω, 500mW	TURP-FM	7d	1a	Ren
2A7	-	RKZ2.7AKU	Z-diode	2.54..2.75V, Izt=20mA, Zzt=110Ω, 500mW	TURP-FM	7d	1a	Ren
2B	-	CDZ55C2V2T	Z-diode	2.09..2.31V, Zzt=85Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
2B	-	HZU2BLL	Z-diode	1.9..2.3V, Izt=0.5mA, Zzt=350Ω, 150mW	URP	5d	1a	Ren
2B	-	KDZ2.2EV	Z-diode	2.05..2.38V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
2B	-	KDZ2.2V	Z-diode	2.05..2.38V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
2B	-	MM3Z10	Z-diode	9.4..10.6V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
2B	-	MM3Z10V	Z-diode	9.4..10.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Eic
2B	-	SA2B	Si-diode	Rectifier, 100V, 2A, Vf<1.1V(2A)	DO-214AC	1d	1k	Vs
2B	-	STZ8100	Z-diode	9.4..10.6V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
2B	-	TZD2.2WS	Z-diode	2.05..2.38V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Tr
2B	-	TZD2.2WT	Z-diode	2.05..2.38V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Tr
2B*	-	TZD2.2YWS	Z-diode	2.16..2.38V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Tr
2B*	-	TZD2.2YWT	Z-diode	2.16..2.38V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Tr
2B4	-	RKZ2.4BKU	Z-diode	2.43..2.63V, Izt=20mA, Zzt=100Ω, 500mW	TURP-FM	7d	1a	Ren
2B7	-	RKZ2.7BKU	Z-diode	2.69..2.91V, Izt=20mA, Zzt=110Ω, 500mW	TURP-FM	7d	1a	Ren
2BL4	-	MBRS240	Si-diode	SBR, 40V, 2A, Vf=0.5V(4A)	403A-03	3d	1s	Ons
2C	-	GBLC12C	TVS	Vrwm=12V, 11A, 350W(1ms), 3pF, Bidir.	SOD-323	5ba	1e	Prt
2C	-	HZU2CLL	Z-diode	2.2..2.6V, Izt=0.5mA, Zzt=350Ω, 150mW	URP	5d	1a	Ren
2C	-	KDZ2.4EV	Z-diode	2.28..2.6V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
2C	-	KDZ2.4V	Z-diode	2.28..2.6V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
2C	-	MM3Z11	Z-diode	10.4..11.6V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
2C	-	MM3Z11V	Z-diode	10.4..11.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Eic
2C	-	STZ8110	Z-diode	10.4..11.6V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
2C	-	TZD2.4WS	Z-diode	2.28..2.60V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Tr
2C	-	TZD2.4WT	Z-diode	2.28..2.60V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Tr
2C	-	USCD032	Si-diode	SBR, 20V, 0.3A, Vf<0.5V(0.3A)	0603	14d	1v	Zow
2C*	-	TZD2.4YWS	Z-diode	2.40..2.60V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Tr
2C*	-	TZD2.4YWT	Z-diode	2.40..2.60V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Tr
2C1	-	STZ8051A	Z-diode	4.87..5.12V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a	Jiy
2D	-	CDZ55C2V4T	Z-diode	2.28..2.52V, Zzt=85Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
2D	-	KDZ2.7EV	Z-diode	2.5..2.9V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
2D	-	KDZ2.7V	Z-diode	2.5..2.9V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
2D	-	MM3Z12	Z-diode	11.4..12.7V, Izt=5mA, Zzt=35Ω, 300mW	SOD-323FL	7d	1a	Lge
2D	-	MM3Z12V	Z-diode	11.4..12.7V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323FL	7d	1a	Eic
2D	-	SA2D	Si-diode	Rectifier, 200V, 2A, Vf<1.1V(2A)	DO-214AC	1d	1k	Vs
2D	-	STZ8120	Z-diode	11.4..12.7V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
2D	-	TZD2.7WS	Z-diode	2.50..2.90V, Izt=5mA, Zzt=110Ω, 200mW	SOD-323	5d	1a	Tr
2D	-	TZD2.7WT	Z-diode	2.50..2.90V, Izt=5mA, Zzt=110Ω, 150mW	SOD-523	6d	1a	Tr
2D	-	USCD022	Si-diode	SBR, 20V, 0.2A, Vf<0.45V(0.2A)	0603	14d	1v	Zow
2D*	-	TZD2.7YWS	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 200mW	SOD-323	5d	1a	Tr
2D*	-	TZD2.7YWT	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 150mW	SOD-523	6d	1a	Tr
2E	-	MM3Z13	Z-diode	12.4..14.1V, Izt=5mA, Zzt=35Ω, 300mW	SOD-323FL	7d	1a	Lge
2E	-	MM3Z13V	Z-diode	12.4..14.1V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Eic
2E	-	STZ8130	Z-diode	12.4..14.1V, Izt=5mA, Zzt=35Ω, 300mW	SOD-323	5d	1a	Jiy
2E1	-	STZ8051C	Z-diode	5.14..5.4V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a	Jiy
2F	-	KDZ3.6FV	Z-diode	3.40..3.80V, Izt=5mA, Zzt=130Ω, 100mW	TFSC	7d	1a	Kec
2F	-	MAZD027	Z-diode	2.5..2.9V, Zzt=110Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
2F	-	MM3Z15	Z-diode	13.8..15.8V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323FL	7d	1a	Lge
2F	-	MM3Z15V	Z-diode	14.3..15.8V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Eic
2F	-	STZ8150	Z-diode	13.9..15.6V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323	5d	1a	Jiy
2F	-	U2FWJ44N	Si-diode	SBR, 30V, 2A, Vf<0.37V(2A), 130pF	3-4D1A	1d	1a	Tos
2F	-	USCD012	Si-diode	SBR, 20V, 0.1A, Vf<0.4V(0.1A)	0603	14d	1v	Zow
2FS4	-	D2FS4	Si-diode	SBR, 40V, 1.6A, Vf<0.55V(1.6A)	F2	1d	1a	Shi
2FS6	-	D2FS6	Si-diode	SBR, 60V, 1.5A, Vf<0.58V(1.5A)	F2	1d	1a	Shi
2G	-	CDZ55C2V7T	Z-diode	2.57..2.84V, Zzt=85Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
2G	-	SA2G	Si-diode	Rectifier, 400V, 2A, Vf<1.1V(2A)	DO-214AC	1d	1k	Vs
2G1	-	STZ8056A	Z-diode	5.3..5.58V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323	5d	1a	Jiy
2H	-	MM3Z16	Z-diode	15.3..17.1V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323FL	7d	1a	Lge
2H	-	MM3Z16V	Z-diode	15.3..17.1V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Eic
2H	-	STZ8160	Z-diode	15.3..17.1V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323	5d	1a	Jiy
2J	-	MM3Z18	Z-diode	16.8..19.1V, Izt=5mA, Zzt=45Ω, 300mW	SOD-323FL	7d	1a	Lge



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

2J	-	MM3Z18V	Z-diode	16.8..19.1V, Izt=5mA, Zzt=45Ω, 200mW	SOD-323FL	7d	1a	Eic
2J	-	SA2J	Si-diode	Rectifier, 600V, 2A, Vf<1.1V(2A)	DO-214AC	1d	1k	Vs
2J	-	STZ8180	Z-diode	16.9..19.1V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a	Jiy
2J1	-	STZ8056C	Z-diode	5.66..5.95V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323	5d	1a	Jiy
2K	-	DDZ22D	Z-diode	22V±10%, Izt=5mA, 500mW	SOD-123	5d	1d	Di
2K	-	DDZ22DS	Z-diode	22V±10%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
2K	-	MM3Z20	Z-diode	18.8..21.2V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323FL	7d	1a	Lge
2K	-	MM3Z20V	Z-diode	18.8..21.2V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323FL	7d	1a	Eic
2K	-	SA2K	Si-diode	Rectifier, 800V, 2A, Vf<1.1V(2A)	DO-214AC	1d	1k	Vs
2K	-	STZ8200	Z-diode	18.8..21.2V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
2L1	-	STZ8062A	Z-diode	5.85..6.15V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
2M	-	DDZ27D	Z-diode	27V±10%, Izt=5mA, 500mW	SOD-123	5d	1d	Di
2M	-	DDZ27DS	Z-diode	27V±10%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
2M	-	MM3Z22	Z-diode	20.8..23.3V, Izt=5mA, Zzt=55Ω, 300mW	SOD-323FL	7d	1a	Lge
2M	-	MM3Z22V	Z-diode	20.8..23.3V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323FL	7d	1a	Eic
2M	-	SA2M	Si-diode	Rectifier, 1000V, 2A, Vf<1.1V(2A)	DO-214AC	1d	1k	Vs
2M	-	STZ8220	Z-diode	20.8..23.3V, Izt=5mA, Zzt=8Ω, 300mW	SOD-323	5d	1a	Jiy
2N	-	DDZ30D	Z-diode	30V±10%, Izt=5mA, 500mW	SOD-123	5d	1d	Di
2N	-	DDZ30DS	Z-diode	30V±10%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
2N	-	MM3Z24	Z-diode	22.8..25.6V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323FL	7d	1a	Lge
2N	-	MM3Z24V	Z-diode	22.8..25.6V, Izt=5mA, Zzt=70Ω, 200mW	SOD-323FL	7d	1a	Eic
2N	-	STZ8240	Z-diode	22.8..25.6V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323	5d	1a	Jiy
2N1	-	STZ8062C	Z-diode	6.24..6.56V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
2P	-	CMDZ20L	Z-diode	19.0..21.0V, Izt=0.5mA, Zzt=100Ω, 250mW	SOD-323	5d	1a	Gen
2P	-	KDZ3.6FVY	Z-diode	3.60..3.84 5V, Izt=5mA, Zzt=130Ω, 100mW	TFSC	7d	1a	Kec
2P	-	MM3Z27	Z-diode	25.1..28.9V, Izt=5mA, Zzt=70Ω, 300mW	SOD-323FL	7d	1a	Lge
2P	-	MM3Z27V	Z-diode	25.1..28.9V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Eic
2P	-	STZ8270	Z-diode	25.1..28.9V, Izt=2mA, Zzt=120Ω, 300mW	SOD-323	5d	1a	Jiy
2Q1	-	STZ8068A	Z-diode	6.44..6.77V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
2R	-	MM3Z30	Z-diode	28..32V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323FL	7d	1a	Lge
2R	-	MM3Z30V	Z-diode	28..32V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Eic
2R	-	STZ8300	Z-diode	28..32V, Izt=2mA, Zzt=160Ω, 300mW	SOD-323	5d	1a	Jiy
2S1	-	STZ8068C	Z-diode	6.85..7.2V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
2U1	-	STZ8075A	Z-diode	7.07..7.43V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
2V0	-	CZRSC55C2V0-G	Z-diode	1.90..2.10V, Zt=85Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
2V2	-	CDZ55C2V2	Z-diode	2.09..2.31V, Zt=85Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
2V2	-	CDZ55C2V2S	Z-diode	2.09..2.31V, Zt=85Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
2V2	-	CTZ55C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=85Ω, 500mW	1206	70d	2d	Ctc
2V2	-	CZRNC55C2V2-G	Z-diode	2.09..2.31V, Zt=85Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
2V2	-	CZRSC55C2V2-G	Z-diode	2.09..2.31V, Zt=85Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
2V4	-	BZY55-C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 500mW	0805	70d	2d	Tsc
2V4	-	CDZ55C2V4	Z-diode	2.28..2.52V, Zt=85Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
2V4	-	CDZ55C2V4S	Z-diode	2.28..2.52V, Zt=85Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
2V4	-	CTZ55C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 500mW	1206	70d	2d	Ctc
2V4	-	CZRNC55C2V4-G	Z-diode	2.28..2.52V, Zt=85Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
2V4	-	CZRSC55C2V4-G	Z-diode	2.28..2.50V, Zt=85Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
2V4B	-	BZT52-B2V4	Z-diode	2.35..2.45V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Tsc
2V4B	-	MMSZ2V4BW	Z-diode	2.35..2.45V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Tac
2V4Z	-	BZT52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Tsc
2V4Z	-	MMSZ2V4CW	Z-diode	2.28..2.52V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Tac
2V4Z	-	TCMMSZ2V4	Z-diode	2.4V±5%, Izt=5mA, Zzt=94Ω, 500mW	SOD-123FL	7d	1a	Tac
2V4Z	-	ZGFM052V4C-MH	Z-diode	2.28..2.52V, Izt=5mA, Zzt=94Ω, 500mW	SOD-123	5d	1a	Pic
2V7	-	BZY55-C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=85Ω, 500mW	0805	70d	2d	Tsc
2V7	-	CDZ55C2V7	Z-diode	2.57..2.84V, Zzt=85Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
2V7	-	CDZ55C2V7S	Z-diode	2.57..2.84V, Zzt=85Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
2V7	-	CTZ55C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=85Ω, 500mW	1206	70d	2d	Ctc
2V7	-	CZRNC55C2V7-G	Z-diode	2.57..2.84V, Zt=85Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
2V7	-	CZRSC55C2V7-G	Z-diode	2.57..2.84V, Zt=85Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
2V7B	-	BZT52-B2V7	Z-diode	2.65..2.75V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Tsc
2V7B	-	MMSZ2V7BW	Z-diode	2.65..2.75V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Tac
2V7Z	-	BZT52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Tsc
2V7Z	-	MMSZ2V7CW	Z-diode	2.57..2.84V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Tac
2V7Z	-	TCMMSZ2V7	Z-diode	2.7V±5%, Izt=5mA, Zzt=94Ω, 500mW	SOD-123FL	7d	1a	Tac
2V7Z	-	ZGFM052V7C-MH	Z-diode	2.57..2.84V, Izt=5mA, Zzt=94Ω, 500mW	SOD-123	5d	1a	Pic
2VK	-	P2SMA130A	TVS	Vbr=124..137V, Vrw=111V, Ipp=1.11A, 200W(1ms)	DO-214AC	1d	1a	Vs
2VL	-	P2SMA140A	TVS	Vbr=133..147V, Vrw=119V, Ipp=1.04A, 200W(1ms)	DO-214AC	1d	1a	Vs
2VM	-	P2SMA150A	TVS	Vbr=143..158V, Vrw=128V, Ipp=0.97A, 200W(1ms)	DO-214AC	1d	1a	Vs
2VN	-	P2SMA170A	TVS	Vbr=162..179V, Vrw=145V, Ipp=0.85A, 200W(1ms)	DO-214AC	1d	1a	Vs
2VP	-	P2SMA180A	TVS	Vbr=171..189V, Vrw=154V, Ipp=0.81A, 200W(1ms)	DO-214AC	1d	1a	Vs
2VQ	-	P2SMA200A	TVS	Vbr=190..210V, Vrw=171V, Ipp=0.73A, 200W(1ms)	DO-214AC	1d	1a	Vs



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
2VR	-	P2SMA220A	TVS	Vbr=209..231V, Vrwm=185V, Ipp=0.61A, 200W(1ms)	DO-214AC	1d	1a Vs
2W	-	MM3Z62V	Z-diode	58..66V, Izt=2mA, Zzt=215Ω, 200mW	SOD-323	5d	1a Sec
2X	-	MM3Z33	Z-diode	31..35V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323FL	7d	1a Lge
2X	-	MM3Z33V	Z-diode	31..35V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a Eic
2X	-	STZ8330	Z-diode	31..35V, Izt=2mA, Zzt=200Ω, 300mW	SOD-323	5d	1a Jiy
2X1	-	STZ8075C	Z-diode	7.51..7.89V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a Jiy
2Y	-	KDZ12VYY	Z-diode	11.74..12.24V, Izt=5mA, Zzt=15Ω, 100mW	VSC	7d	1a Kec
2Y	-	MM3Z36	Z-diode	34..38V, Izt=5mA, Zzt=90Ω, 300mW	SOD-323FL	7d	1a Lge
2Y	-	MM3Z36V	Z-diode	34..38V, Izt=2mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Eic
2Y	-	STZ8360	Z-diode	34..38V, Izt=2mA, Zzt=250Ω, 300mW	SOD-323	5d	1a Jiy
2Z	-	BZT52-B3V0S	Z-diode	2.94..3.06V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a Tsc
2Z	-	MM3Z39	Z-diode	37..41V, Izt=2.5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a Lge
2Z	-	MM3Z39V	Z-diode	37..41V, Izt=2mA, Zzt=130Ω, 200mW	SOD-323FL	7d	1a Eic
2Z	-	MM3Z3V0B	Z-diode	2.94..3.06V, Zzt=89Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
2Z	-	MM3Z3V0BW	Z-diode	2.94..3.06V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a Tac
2Z	-	STZ8390	Z-diode	37..41V, Izt=2mA, Zzt=300Ω, 300mW	SOD-323	5d	1a Jiy
2Z	-	TCMM3Z3V0B	Z-diode	3.0V±2%, Izt=5mA, Zzt=89Ω, 200mW	SOD-323FL	7d	1a Tac
2Z1	-	STZ8082A	Z-diode	7.77..8.17V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a Jiy
3	-	BAS16-02W	Si-diode	Sw, Fast, 80V, 250mA, 100mW, <6ns	SCD-80	6d	1a Sie
3	-	CDZ55C3V0	Z-diode	2.85..3.15V, Zzt=85Ω, Izt=5mA, 500mW	1206	70d	2d Crp
3	-	CDZ55C3V0S	Z-diode	2.85..3.15V, Zzt=85Ω, Izt=5mA, 500mW	0805	70d	2d Crp
3	-	CDZ55C3V0T	Z-diode	2.85..3.15V, Zzt=85Ω, Izt=5mA, 200mW	0603	70d	2d Crp
3	-	CH521G-30PT	Si-diode	SBD, 30V, 200mA, Vf<0.5V(200mA)	SOD-723	8d	1a Chm
3	-	CTZ55C3V0	Z-diode	2.85..3.15V, Izt=5mA, Zzt=85Ω, 500mW	1206	70d	2d Ctc
3	-	CZRNC55C3V0-G	Z-diode	2.85..3.15V, Zt=85Ω, Izt=5mA, 500mW	1206	70d	2b Cmc
3	-	GBLC03	TVS	Vrwm=3V, 20A, 350W(1ms), 3pF	SOD-323	5d	1a Prt
3	-	MA2SV02	C-diode	VCO, 6V, 19..8pF(1..4V)	SOD-523	6d	1a Pan
3	-	MAZS030	Z-diode	2.8..3.2V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
3	-	MM9D3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b Wtr
3	-	MM9D4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1a Wtr
3	-	MMPZ5224SPT	Z-diode	2.774..2.856V, Izt=5mA, Zzt=100Ω, 225mW	SOD-323	5d	1a Chm
3	-	MMSZ5245BPT	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 225mW	SOD-523	6d	1a Chm
3	-	NZ9F15VST	Z-diode	14.34..14.98V, Izt=5mA, Zzt=42Ω, 200mW	SOD-923	7d	2m Ons
3	-	NZ9F2V7ST	Z-diode	2.67..2.91V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1n Ons
3	-	NZ9F3V6T	Z-diode	3.42..3.78V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b Ons
3	-	NZ9F4V7T	Z-diode	4.47..4.94V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1a Ons
3	au	CDZ4.7B	Z-diode	4.7V±2.5%, Izt=40mA, 1W	VMN	7d	1s Rhm
3	ba	BAT60A	Si-diode	SBD, Fast-Sw, 10V, 3A, Vf<0.3V(1A), 20pF	SOD-323	5d	2 Inf
3 2	-	GDZ2V7B-V	Z-diode	2.69..2.91V, Izt=5mA, Zzt=110Ω, 200mW	SOD-323	5d	1k Vs
3.	-	MMSZ5245SPT	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 225mW	SOD-523	6d	1a Chm
3.0	-	MAZ80300H	Z-diode	2.95..3.1V, Zzt=120Ω(5mA), 150mW	SC-76	6d	1a Pan
3.010	-	3.0SMCJ10	TVS	Vbr=11.1..14.1V, Vrwm=10V, 159.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0100	-	3.0SMCJ100	TVS	Vbr=111..141.0V, Vrwm=100V, 16.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0100A	-	3.0SMCJ100A	TVS	Vbr=111..128.0V, Vrwm=100V, 18.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0100C	-	3.0SMCJ100C	TVS	Vbr=111..141.0V, Vrwm=100V, 16.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.0100CA	-	3.0SMCJ100CA	TVS	Vbr=111..128.0V, Vrwm=100V, 18.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.010A	-	3.0SMCJ10A	TVS	Vbr=11.1..12.8V, Vrwm=10V, 176.4A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.010C	-	3.0SMCJ10C	TVS	Vbr=11.1..14.1V, Vrwm=10V, 159.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.010CA	-	3.0SMCJ10CA	TVS	Vbr=11.1..12.8V, Vrwm=10V, 176.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.011	-	3.0SMCJ11	TVS	Vbr=12.2..15.4V, Vrwm=11V, 149.2A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0110	-	3.0SMCJ110	TVS	Vbr=122..154.5V, Vrwm=110V, 15.4A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0110A	-	3.0SMCJ110A	TVS	Vbr=122..140.5V, Vrwm=110V, 16.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0110C	-	3.0SMCJ110C	TVS	Vbr=122..154.5V, Vrwm=110V, 15.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.0110CA	-	3.0SMCJ110CA	TVS	Vbr=122..140.5V, Vrwm=110V, 16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.011A	-	3.0SMCJ11A	TVS	Vbr=12.2..14.0V, Vrwm=11V, 184.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.011C	-	3.0SMCJ11C	TVS	Vbr=12.2..15.4V, Vrwm=11V, 149.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.011CA	-	3.0SMCJ11CA	TVS	Vbr=12.2..14.0V, Vrwm=11V, 184.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.012	-	3.0SMCJ12	TVS	Vbr=13.3..16.9V, Vrwm=12V, 136.4A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0120	-	3.0SMCJ120	TVS	Vbr=133..169.0V, Vrwm=120V, 14.0A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0120A	-	3.0SMCJ120A	TVS	Vbr=133..153.0V, Vrwm=120V, 15.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0120C	-	3.0SMCJ120C	TVS	Vbr=133..169.0V, Vrwm=120V, 14.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.0120CA	-	3.0SMCJ120CA	TVS	Vbr=133..153.0V, Vrwm=120V, 15.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.012A	-	3.0SMCJ12A	TVS	Vbr=13.3..15.3V, Vrwm=12V, 150.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.012C	-	3.0SMCJ12C	TVS	Vbr=13.3..16.9V, Vrwm=12V, 136.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.012CA	-	3.0SMCJ12CA	TVS	Vbr=13.3..15.3V, Vrwm=12V, 150.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.013	-	3.0SMCJ13	TVS	Vbr=14.4..18.2V, Vrwm=13V, 126.0A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0130	-	3.0SMCJ130	TVS	Vbr=144..182.5V, Vrwm=130V, 13.0A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0130A	-	3.0SMCJ130A	TVS	Vbr=144..165.5V, Vrwm=130V, 14.4A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.0130C	-	3.0SMCJ130C	TVS	Vbr=144..182.5V, Vrwm=130V, 13.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.0130CA	-	3.0SMCJ130CA	TVS	Vbr=144..165.5V, Vrwm=130V, 14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
3.013A	-	3.0SMCJ13A	TVS	Vbr=14.4..16.5V, Vrwm=13V, 139.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.013C	-	3.0SMCJ13C	TVS	Vbr=14.4..18.2V, Vrwm=13V, 126.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.013CA	-	3.0SMCJ13CA	TVS	Vbr=14.4..16.5V, Vrwm=13V, 139.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.014	-	3.0SMCJ14	TVS	Vbr=15.6..19.8V, Vrwm=14V, 116.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.014A	-	3.0SMCJ14A	TVS	Vbr=15.6..17.9V, Vrwm=14V, 129.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.014C	-	3.0SMCJ14C	TVS	Vbr=15.6..19.8V, Vrwm=14V, 116.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.014CA	-	3.0SMCJ14CA	TVS	Vbr=15.6..17.9V, Vrwm=14V, 129.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.015	-	3.0SMCJ15	TVS	Vbr=16.7..21.1V, Vrwm=15V, 111.6A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0150	-	3.0SMCJ150	TVS	Vbr=167..211.5V, Vrwm=150V, 11.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0150A	-	3.0SMCJ150A	TVS	Vbr=167..192.5V, Vrwm=150V, 12.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0150C	-	3.0SMCJ150C	TVS	Vbr=167..211.5V, Vrwm=150V, 11.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0150CA	-	3.0SMCJ150CA	TVS	Vbr=167..192.5V, Vrwm=150V, 12.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.015A	-	3.0SMCJ15A	TVS	Vbr=16.7..19.2V, Vrwm=15V, 123.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.015C	-	3.0SMCJ15C	TVS	Vbr=16.7..21.1V, Vrwm=15V, 111.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.015CA	-	3.0SMCJ15CA	TVS	Vbr=16.7..19.2V, Vrwm=15V, 123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.016	-	3.0SMCJ16	TVS	Vbr=17.8..22.6V, Vrwm=16V, 104.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0160	-	3.0SMCJ160	TVS	Vbr=178..226.0V, Vrwm=160V, 10.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0160A	-	3.0SMCJ160A	TVS	Vbr=178..205.0V, Vrwm=160V, 11.6A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0160C	-	3.0SMCJ160C	TVS	Vbr=178..226.0V, Vrwm=160V, 10.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0160CA	-	3.0SMCJ160CA	TVS	Vbr=178..205.0V, Vrwm=160V, 11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.016A	-	3.0SMCJ16A	TVS	Vbr=17.8..20.5V, Vrwm=16V, 115.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.016C	-	3.0SMCJ16C	TVS	Vbr=17.8..22.6V, Vrwm=16V, 104.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.016CA	-	3.0SMCJ16CA	TVS	Vbr=17.8..20.5V, Vrwm=16V, 115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.017	-	3.0SMCJ17	TVS	Vbr=18.9..23.9V, Vrwm=17V, 98.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0170	-	3.0SMCJ170	TVS	Vbr=189..239.5V, Vrwm=170V, 9.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0170A	-	3.0SMCJ170A	TVS	Vbr=189..217.5V, Vrwm=170V, 11.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0170C	-	3.0SMCJ170C	TVS	Vbr=189..239.5V, Vrwm=170V, 9.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0170CA	-	3.0SMCJ170CA	TVS	Vbr=189..217.5V, Vrwm=170V, 11.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.017A	-	3.0SMCJ17A	TVS	Vbr=18.9..21.7V, Vrwm=17V, 106.6A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.017C	-	3.0SMCJ17C	TVS	Vbr=18.9..23.9V, Vrwm=17V, 98.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.017CA	-	3.0SMCJ17CA	TVS	Vbr=18.9..21.7V, Vrwm=17V, 106.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.018	-	3.0SMCJ18	TVS	Vbr=20.0..25.3V, Vrwm=18V, 93.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0180	-	3.0SMCJ180	TVS	Vbr=198..253.8V, Vrwm=180V, 9.3A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0180A	-	3.0SMCJ180A	TVS	Vbr=198..230.4V, Vrwm=180V, 10.3A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0180C	-	3.0SMCJ180C	TVS	Vbr=198..253.8V, Vrwm=180V, 9.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0180CA	-	3.0SMCJ180CA	TVS	Vbr=198..230.4V, Vrwm=180V, 10.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.018A	-	3.0SMCJ18A	TVS	Vbr=20.0..23.3V, Vrwm=18V, 102.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.018C	-	3.0SMCJ18C	TVS	Vbr=20.0..25.3V, Vrwm=18V, 93.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.018CA	-	3.0SMCJ18CA	TVS	Vbr=20.0..23.3V, Vrwm=18V, 102.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0190	-	3.0SMCJ190	TVS	Vbr=209..267.9V, Vrwm=190V, 8.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0190A	-	3.0SMCJ190A	TVS	Vbr=209..243.2V, Vrwm=190V, 9.7A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0190C	-	3.0SMCJ190C	TVS	Vbr=209..267.9V, Vrwm=190V, 8.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0190CA	-	3.0SMCJ190CA	TVS	Vbr=209..243.2V, Vrwm=190V, 9.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.020	-	3.0SMCJ20	TVS	Vbr=22.2..28.1V, Vrwm=20V, 83.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0200	-	3.0SMCJ200	TVS	Vbr=220..282.0V, Vrwm=200V, 8.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0200A	-	3.0SMCJ200A	TVS	Vbr=220..256.0V, Vrwm=200V, 9.3A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0200C	-	3.0SMCJ200C	TVS	Vbr=220..282.0V, Vrwm=200V, 8.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0200CA	-	3.0SMCJ200CA	TVS	Vbr=220..256.0V, Vrwm=200V, 9.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.020A	-	3.0SMCJ20A	TVS	Vbr=22.2..25.5V, Vrwm=20V, 92.6A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.020C	-	3.0SMCJ20C	TVS	Vbr=22.2..28.1V, Vrwm=20V, 83.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.020CA	-	3.0SMCJ20CA	TVS	Vbr=22.2..25.5V, Vrwm=20V, 92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0210	-	3.0SMCJ210	TVS	Vbr=231..296.1V, Vrwm=210V, 7.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0210A	-	3.0SMCJ210A	TVS	Vbr=231..268.8V, Vrwm=210V, 8.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0210C	-	3.0SMCJ210C	TVS	Vbr=231..296.1V, Vrwm=210V, 7.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0210CA	-	3.0SMCJ210CA	TVS	Vbr=231..268.8V, Vrwm=210V, 8.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.022	-	3.0SMCJ22	TVS	Vbr=24.4..30.9V, Vrwm=22V, 76.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0220	-	3.0SMCJ220	TVS	Vbr=242..310.2V, Vrwm=220V, 7.6A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0220A	-	3.0SMCJ220A	TVS	Vbr=242..281.6V, Vrwm=220V, 8.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.0220C	-	3.0SMCJ220C	TVS	Vbr=242..310.2V, Vrwm=220V, 7.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.0220CA	-	3.0SMCJ220CA	TVS	Vbr=242..281.6V, Vrwm=220V, 8.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.022A	-	3.0SMCJ22A	TVS	Vbr=24.4..28.0V, Vrwm=22V, 84.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.022C	-	3.0SMCJ22C	TVS	Vbr=24.4..30.9V, Vrwm=22V, 76.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.022CA	-	3.0SMCJ22CA	TVS	Vbr=24.4..28.0V, Vrwm=22V, 84.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.024	-	3.0SMCJ24	TVS	Vbr=26.7..33.8V, Vrwm=24V, 69.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.024A	-	3.0SMCJ24A	TVS	Vbr=26.7..30.7V, Vrwm=24V, 77.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.024C	-	3.0SMCJ24C	TVS	Vbr=26.7..33.8V, Vrwm=24V, 69.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.024CA	-	3.0SMCJ24CA	TVS	Vbr=26.7..30.7V, Vrwm=24V, 77.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.026	-	3.0SMCJ26	TVS	Vbr=28.9..36.6V, Vrwm=26V, 64.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.026A	-	3.0SMCJ26A	TVS	Vbr=28.9..33.2V, Vrwm=26V, 71.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.026C	-	3.0SMCJ26C	TVS	Vbr=28.9..36.6V, Vrwm=26V, 64.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic





SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
3.026CA	-	3.0SMCJ26CA	TVS	Vbr=28.9..33.2V, Vrw=26V, 71.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.028	-	3.0SMCJ28	TVS	Vbr=31.1..39.4V, Vrw=28V, 60.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.028A	-	3.0SMCJ28A	TVS	Vbr=31.1..35.8V, Vrw=28V, 66.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.028C	-	3.0SMCJ28C	TVS	Vbr=31.1..39.4V, Vrw=28V, 60.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.028CA	-	3.0SMCJ28CA	TVS	Vbr=31.1..35.8V, Vrw=28V, 66.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.030	-	3.0SMCJ30	TVS	Vbr=33.3..42.2V, Vrw=30V, 56.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.030A	-	3.0SMCJ30A	TVS	Vbr=33.3..38.3V, Vrw=30V, 62.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.030C	-	3.0SMCJ30C	TVS	Vbr=33.3..42.2V, Vrw=30V, 56.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.030CA	-	3.0SMCJ30CA	TVS	Vbr=33.3..38.3V, Vrw=30V, 62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.033	-	3.0SMCJ33	TVS	Vbr=36.7..46.5V, Vrw=33V, 50.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.033A	-	3.0SMCJ33A	TVS	Vbr=36.7..42.2V, Vrw=33V, 56.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.033C	-	3.0SMCJ33C	TVS	Vbr=36.7..46.5V, Vrw=33V, 50.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.033CA	-	3.0SMCJ33CA	TVS	Vbr=36.7..42.2V, Vrw=33V, 56.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.036	-	3.0SMCJ36	TVS	Vbr=40.0..50.7V, Vrw=36V, 46.6A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.036A	-	3.0SMCJ36A	TVS	Vbr=40.0..46.0V, Vrw=36V, 51.6A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.036C	-	3.0SMCJ36C	TVS	Vbr=40.0..50.7V, Vrw=36V, 46.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.036CA	-	3.0SMCJ36CA	TVS	Vbr=40.0..46.0V, Vrw=36V, 51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.040	-	3.0SMCJ40	TVS	Vbr=44.4..56.3V, Vrw=40V, 42.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.040A	-	3.0SMCJ40A	TVS	Vbr=44.4..51.1V, Vrw=40V, 46.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.040C	-	3.0SMCJ40C	TVS	Vbr=44.4..56.3V, Vrw=40V, 42.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.040CA	-	3.0SMCJ40CA	TVS	Vbr=44.4..51.1V, Vrw=40V, 46.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.043	-	3.0SMCJ43	TVS	Vbr=47.8..60.5V, Vrw=43V, 39.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.043A	-	3.0SMCJ43A	TVS	Vbr=47.8..54.9V, Vrw=43V, 43.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.043C	-	3.0SMCJ43C	TVS	Vbr=47.8..60.5V, Vrw=43V, 39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.043CA	-	3.0SMCJ43CA	TVS	Vbr=47.8..54.9V, Vrw=43V, 43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.045	-	3.0SMCJ45	TVS	Vbr=50.0..63.3V, Vrw=45V, 37.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.045A	-	3.0SMCJ45A	TVS	Vbr=50.0..57.5V, Vrw=45V, 41.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.045C	-	3.0SMCJ45C	TVS	Vbr=50.0..63.3V, Vrw=45V, 37.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.045CA	-	3.0SMCJ45CA	TVS	Vbr=50.0..57.5V, Vrw=45V, 41.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.048	-	3.0SMCJ48	TVS	Vbr=53.3..67.5V, Vrw=48V, 35.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.048A	-	3.0SMCJ48A	TVS	Vbr=53.3..61.3V, Vrw=48V, 38.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.048C	-	3.0SMCJ48C	TVS	Vbr=53.3..67.5V, Vrw=48V, 35.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.048CA	-	3.0SMCJ48CA	TVS	Vbr=53.3..61.3V, Vrw=48V, 38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.05.0	-	3.0SMCJ5.0	TVS	Vbr=6.4..7.55V, Vrw=5.0V, 312.5A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.05.0A	-	3.0SMCJ5.0A	TVS	Vbr=6.4..7.25V, Vrw=5.0V, 9.2326A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.05.0C	-	3.0SMCJ5.0C	TVS	Vbr=6.4..7.55V, Vrw=5.0V, 312.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.05.0CA	-	3.0SMCJ5.0CA	TVS	Vbr=6.4..7.25V, Vrw=5.0V, 326A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.051	-	3.0SMCJ51	TVS	Vbr=56.7..71.8V, Vrw=51V, 37.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.051A	-	3.0SMCJ51A	TVS	Vbr=56.7..65.2V, Vrw=51V, 36.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.051C	-	3.0SMCJ51C	TVS	Vbr=56.7..71.8V, Vrw=51V, 37.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.051CA	-	3.0SMCJ51CA	TVS	Vbr=56.7..65.2V, Vrw=51V, 36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.054	-	3.0SMCJ54	TVS	Vbr=60.0..76.0V, Vrw=54V, 31.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.054A	-	3.0SMCJ54A	TVS	Vbr=60.0..69.0V, Vrw=54V, 34.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.054C	-	3.0SMCJ54C	TVS	Vbr=60.0..76.0V, Vrw=54V, 31.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.054CA	-	3.0SMCJ54CA	TVS	Vbr=60.0..69.0V, Vrw=54V, 34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.058	-	3.0SMCJ58	TVS	Vbr=64.4..81.6V, Vrw=58V, 39.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.058A	-	3.0SMCJ58A	TVS	Vbr=64.4..74.1V, Vrw=58V, 32.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.058C	-	3.0SMCJ58C	TVS	Vbr=64.4..81.6V, Vrw=58V, 39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.058CA	-	3.0SMCJ58CA	TVS	Vbr=64.4..74.1V, Vrw=58V, 32.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.06.0	-	3.0SMCJ6.0	TVS	Vbr=6.67..8.45V, Vrw=6.0V, 263.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.06.0A	-	3.0SMCJ6.0A	TVS	Vbr=6.67..7.67V, Vrw=6.0V, 291.3A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.06.0C	-	3.0SMCJ6.0C	TVS	Vbr=6.67..8.45V, Vrw=6.0V, 263.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.06.0CA	-	3.0SMCJ6.0CA	TVS	Vbr=6.67..7.67V, Vrw=6.0V, 291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.06.5	-	3.0SMCJ6.5	TVS	Vbr=7.22..9.14V, Vrw=6.5V, 243.9A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.06.5A	-	3.0SMCJ6.5A	TVS	Vbr=7.22..8.30V, Vrw=6.5V, 267.9A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.06.5C	-	3.0SMCJ6.5C	TVS	Vbr=7.22..9.14V, Vrw=6.5V, 243.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.06.5CA	-	3.0SMCJ6.5CA	TVS	Vbr=7.22..8.30V, Vrw=6.5V, 267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.060	-	3.0SMCJ60	TVS	Vbr=66.7..84.5V, Vrw=60V, 28.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.060A	-	3.0SMCJ60A	TVS	Vbr=66.7..76.7V, Vrw=60V, 31.0A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.060C	-	3.0SMCJ60C	TVS	Vbr=66.7..84.5V, Vrw=60V, 28.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.060CA	-	3.0SMCJ60CA	TVS	Vbr=66.7..76.7V, Vrw=60V, 31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.064	-	3.0SMCJ64	TVS	Vbr=71.1..90.1V, Vrw=64V, 26.4A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.064A	-	3.0SMCJ64A	TVS	Vbr=71.1..81.8V, Vrw=64V, 29.2A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.064C	-	3.0SMCJ64C	TVS	Vbr=71.1..90.1V, Vrw=64V, 26.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.064CA	-	3.0SMCJ64CA	TVS	Vbr=71.1..81.8V, Vrw=64V, 29.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.07.0	-	3.0SMCJ7.0	TVS	Vbr=7.78..9.86V, Vrw=7.0V, 225.6A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.07.0A	-	3.0SMCJ7.0A	TVS	Vbr=7.78..8.95V, Vrw=7.0V, 250A, 3000W(1ms)	DO-214AB	1d	1a	Eic
3.07.0C	-	3.0SMCJ7.0C	TVS	Vbr=7.78..9.86V, Vrw=7.0V, 225.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.07.0CA	-	3.0SMCJ7.0CA	TVS	Vbr=7.78..8.95V, Vrw=7.0V, 250A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
3.07.5	-	3.0SMCJ7.5	TVS	Vbr=8.33..10.67V, Vrw=7.5V, 209.8A, 3000W(1ms)	DO-214AB	1d	1a	Eic





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
3.07.5A	-	3.0SMCJ7.5A	TVS	Vbr=8.33..9.58V, Vrw=7.5V, 232.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.07.5C	-	3.0SMCJ7.5C	TVS	Vbr=8.33..10.67V, Vrw=7.5V, 209.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.07.5CA	-	3.0SMCJ7.5CA	TVS	Vbr=8.33..9.58V, Vrw=7.5V, 232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.070	-	3.0SMCJ70	TVS	Vbr=77.8..98.6V, Vrw=70V, 24.0A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.070A	-	3.0SMCJ70A	TVS	Vbr=77.8..89.5V, Vrw=70V, 26.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.070C	-	3.0SMCJ70C	TVS	Vbr=77.8..98.6V, Vrw=70V, 24.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.070CA	-	3.0SMCJ70CA	TVS	Vbr=77.8..89.5V, Vrw=70V, 26.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.075	-	3.0SMCJ75	TVS	Vbr=83.3..105.7V, Vrw=75V, 22.4A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.075A	-	3.0SMCJ75A	TVS	Vbr=83.3..95.8V, Vrw=75V, 24.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.075C	-	3.0SMCJ75C	TVS	Vbr=83.3..105.7V, Vrw=75V, 22.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.075CA	-	3.0SMCJ75CA	TVS	Vbr=83.3..95.8V, Vrw=75V, 24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.078	-	3.0SMCJ78	TVS	Vbr=86.7..109.8V, Vrw=78V, 21.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.078A	-	3.0SMCJ78A	TVS	Vbr=86.7..99.7V, Vrw=78V, 22.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.078C	-	3.0SMCJ78C	TVS	Vbr=86.7..109.8V, Vrw=78V, 21.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.078CA	-	3.0SMCJ78CA	TVS	Vbr=86.7..99.7V, Vrw=78V, 22.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.08.0	-	3.0SMCJ8.0	TVS	Vbr=8.89..11.30V, Vrw=8.0V, 200A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.08.0A	-	3.0SMCJ8.0A	TVS	Vbr=8.89..10.23V, Vrw=8.0V, 220.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.08.0C	-	3.0SMCJ8.0C	TVS	Vbr=8.89..11.30V, Vrw=8.0V, 200A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.08.0CA	-	3.0SMCJ8.0CA	TVS	Vbr=8.89..10.23V, Vrw=8.0V, 220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.08.5	-	3.0SMCJ8.5	TVS	Vbr=9.44..11.92V, Vrw=8.5V, 188.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.08.5A	-	3.0SMCJ8.5A	TVS	Vbr=9.44..10.82V, Vrw=8.5V, 208.4A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.08.5C	-	3.0SMCJ8.5C	TVS	Vbr=9.44..11.92V, Vrw=8.5V, 188.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.08.5CA	-	3.0SMCJ8.5CA	TVS	Vbr=9.44..10.82V, Vrw=8.5V, 208.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.085	-	3.0SMCJ85	TVS	Vbr=94.4..119.2V, Vrw=85V, 19.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.085A	-	3.0SMCJ85A	TVS	Vbr=94.4..108.2V, Vrw=85V, 20.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.085C	-	3.0SMCJ85C	TVS	Vbr=94.4..119.2V, Vrw=85V, 19.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.085CA	-	3.0SMCJ85CA	TVS	Vbr=94.4..108.2V, Vrw=85V, 20.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.09.0	-	3.0SMCJ9.0	TVS	Vbr=10.0..12.6V, Vrw=9.0V, 177.4A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.09.0A	-	3.0SMCJ9.0A	TVS	Vbr=10.0..11.5V, Vrw=9.0V, 194.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.09.0C	-	3.0SMCJ9.0C	TVS	Vbr=10.0..12.6V, Vrw=9.0V, 177.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.09.0CA	-	3.0SMCJ9.0CA	TVS	Vbr=10.0..11.5V, Vrw=9.0V, 194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.090	-	3.0SMCJ90	TVS	Vbr=100..126.5V, Vrw=90V, 18.8A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.090A	-	3.0SMCJ90A	TVS	Vbr=100..115.5V, Vrw=90V, 20.6A, 3000W(1ms)	DO-214AB	1d	1a Eic
3.090C	-	3.0SMCJ90C	TVS	Vbr=100..126.5V, Vrw=90V, 18.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.090CA	-	3.0SMCJ90CA	TVS	Vbr=100..115.5V, Vrw=90V, 20.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Eic
3.0B	-	HZF3.0BP	Z-diode	3V±5%, Iz=40mA, 900mW	LRP	1d	2f Ren
3.0C	-	HZF3.0CP	Z-diode	3V±10%, Iz=40mA, 900mW	LRP	1d	2f Ren
3.3	-	MAZ80330H	Z-diode	3.25..3.5V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3.3B	-	HZF3.3BP	Z-diode	3.3V±5%, Iz=40mA, 900mW	LRP	1d	2f Ren
3.3C	-	HZF3.3CP	Z-diode	3.3V±10%, Iz=40mA, 900mW	LRP	1d	2f Ren
3.6	-	MAZ80360H	Z-diode	3.55..3.8V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3.6B	-	HZF3.6BP	Z-diode	3.6V±5%, Iz=40mA, 900mW	LRP	1d	2f Ren
3.6B	-	PTZ3.6B	Z-diode	3.6V±10%, Iz=40mA, 1W	DO-214AC	1d	1a Rhm
3.6C	-	HZF3.6CP	Z-diode	3.6V±10%, Iz=40mA, 900mW	LRP	1d	2f Ren
3.9	-	MAZ80390H	Z-diode	3.87..4.1V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3.9B	-	HZF3.9BP	Z-diode	3.9V±5%, Iz=40mA, 900mW	LRP	1d	2f Ren
3.9B	-	PTZ3.9B	Z-diode	3.9V±10%, Iz=40mA, 1W	DO-214AC	1d	1a Rhm
3.9C	-	HZF3.9CP	Z-diode	3.9V±10%, Iz=40mA, 900mW	LRP	1d	2f Ren
3^	-	MAZS0300H	Z-diode	2.95..3.2V, Iz=5mA, 200mW	SOD-523	6d	1a Pan
3^0	-	MAZ80300H	Z-diode	2.95..3.1V, Zzt=120Ω(5mA), 150mW	SC-76	6d	1a Pan
3^0	-	MAZ8030GHL	Z-diode	2.95..3.1V, Zzt=120Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
3^3	-	MAZ80330H	Z-diode	3.25..3.5V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3^3	-	MAZ8033GHL	Z-diode	3.25..3.5V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
3^6	-	MAZ80360H	Z-diode	3.55..3.8V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3^6	-	MAZ8036GHL	Z-diode	3.55..3.8V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
3^9	-	MAZ80390H	Z-diode	3.87..4.1V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3^9	-	MAZ8039GHL	Z-diode	3.87..4.1V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
3_	-	MAZS0300L	Z-diode	2.8..3.05V, Iz=5mA, 200mW	SOD-523	6d	1a Pan
3_0	-	MAZ80300L	Z-diode	2.8..3.05V, Zzt=120Ω(5mA), 150mW	SC-76	6d	1a Pan
3_0	-	MAZ8030GLL	Z-diode	2.8..3.05V, Zzt=120Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
3_3	-	MAZ80330L	Z-diode	3.1..3.35V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3_3	-	MAZ8033GLL	Z-diode	3.1..3.35V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
3_6	-	MAZ80360L	Z-diode	3.4..3.65V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3_6	-	MAZ8036GLL	Z-diode	3.4..3.65V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
3_9	-	MAZ80390L	Z-diode	3.7..3.97V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
3_9	-	MAZ8039GLL	Z-diode	3.7..3.97V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
3^0	-	RKZ3.0B2KG	Z-diode	2.95..3.20V, Iz=5mA, Zzt=120Ω, 200mW	URP	5d	2e Ren
3^0	-	RKZ3.0B2KJ	Z-diode	2.95..3.20V, Iz=5mA, Zzt=120Ω, 150mW	UFP	7d	2e Ren
3^0	an	HZU3.0B2	Z-diode	2.95..3.20V, Iz=5mA, Zzt=120Ω, 200mW	URP	5d	1a Ren
3^0	ao	HZU3.0B1	Z-diode	2.80..3.05V, Iz=5mA, Zzt=120Ω, 200mW	URP	5d	1a Ren



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
3-3	-	RKZ3.3B2KG	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	2e Ren
3-3	-	RKZ3.3B2KJ	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 150mW	UFP	7d	2e Ren
3-3	an	HZU3.3B2	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
3-3	ao	HZU3.3B1	Z-diode	3.10..3.35V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
3-6	-	RKZ3.6B2KG	Z-diode	3.55..3.80V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	2e Ren
3-6	-	RKZ3.6B2KJ	Z-diode	3.55..3.80V, Izt=5mA, Zzt=130Ω, 150mW	UFP	7d	2e Ren
3-6	an	HZU3.6B2	Z-diode	3.55..3.80V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
3-6	ao	HZU3.6B1	Z-diode	3.40..3.65V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
3-9	-	RKZ3.9B2KG	Z-diode	3.87..4.10V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	2e Ren
3-9	-	RKZ3.9B2KJ	Z-diode	3.87..4.10V, Izt=5mA, Zzt=130Ω, 150mW	UFP	7d	2e Ren
3-9	an	HZU3.9B2	Z-diode	3.87..4.10V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
3-9	ao	HZU3.9B1	Z-diode	3.70..3.97V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
30	-	BZY55-C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 500mW	0805	70d	2d Tsc
30	-	CDZ55C30	Z-diode	28.50..31.50V, Zzt=80Ω, Izt=5mA, 500mW	1206	70d	2d Crp
30	-	CDZ55C30S	Z-diode	28.50..31.50V, Zzt=80Ω, Izt=5mA, 500mW	0805	70d	2d Crp
30	-	CDZ55C30T	Z-diode	28.50..31.50V, Zzt=80Ω, Izt=5mA, 200mW	0603	70d	2d Crp
30	-	CMZ30	Z-diode	30V±5%, Izt=10mA, 2W	M-FLAT	7d	1a Tos
30	-	CTZ55C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 500mW	1206	70d	2d Ctc
30	-	CZRNC55C30-G	Z-diode	28.50..31.50V, Zt=80Ω, Izt=5mA, 500mW	1206	70d	2b Cmc
30	-	CZRSC55C30-G	Z-diode	28.50..31.50V, Zt=80Ω, Izt=5mA, 500mW	0805	70d	2b Cmc
30	-	HMSZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 225mW	SOD-323	5d	1d Hsn
30	-	HZC3.0	Z-diode	3V±10%, Izt=5mA, 150mW	SOD-523	6d	1a Ren
30	-	KDZ3.0EV	Z-diode	2.8..3.2V, Izt=5mA, 150mW	SOD-523	6d	1a Kec
30	-	KDZ3.0V	Z-diode	2.8..3.2V, Izt=5mA, 150mW	SOD-323	5d	1a Kec
30	-	KDZ30VV	Z-diode	28.0..32.0V, Izt=2mA, Zzt=200Ω, 100mW	VSC	7d	1a Kec
30	-	MAZ83000H	Z-diode	30.2..31.8, Zzt=160Ω(2mA), 150mW	SC-76	6d	1a Pan
30	-	MAZS300	Z-diode	28..32V, Izt=2mA, 200mW	SOD-523	6d	1a Pan
30	-	MAZY300	Z-diode	27..33V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a Pan
30	-	MMPZ5256SPT	Z-diode	29.40..30.60V, Izt=5mA, Zzt=78Ω, 225mW	SOD-323	5d	1a Chm
30	-	P4SMA30	TVS	Vbr=27.0..33.0V, Vrw=24.3V, 10.0A, 400W(1ms)	DO-214AC	1d	1a Eic
30	-	P6SMBJ30	TVS	Vrwm=30V, Vbr=27..33V, 14A, 600W(1ms)	DO-214AA	1d	1n Lif
30	-	P6SMBJ33	TVS	Vrwm=33V, Vbr=29.7..36.3V, 12.6A, 600W(1ms)	DO-214AA	1d	1n Lif
30	-	SMA3C30	Z-diode	30V±5%, Izt=25mA, Zzt=16Ω, 3W	DO-214AC	1d	1a Exc
30	-	SMBG30	TVS	Vrwm=30V, Vbr=33.3..42.2V, 11.2A, 600W(1ms)	DO-215AA	5d	1a Msc
30	-	SML4751	Z-diode	30V±5%, Izt=8.5mA, Zzt=40Ω, 1W	DO-214AC	1d	1k Vs
30	-	TZD3.0WS	Z-diode	2.80..3.20V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a Tr
30	-	TZD3.0WT	Z-diode	2.80..3.20V, Izt=5mA, Zzt=120Ω, 150mW	SOD-523	6d	1a Tr
30	-	TZD30WU	Z-diode	29.19..30.69V, Izt=2mA, Zzt=200Ω, 100mW	SOD-723	7d	1a Tr
30	-	U1ZB30	Z-diode	27..33V, Izt=10mA, 1W	3-4D1A	1d	2fa Tos
30	-	USFZ30V	Z-diode	30V±10%, Izt=10mA, 500mW	USF	8d	1c Kec
30	-	ZD5230BS2	Z-diode	4.7V±5%, 20mA, Zzt=19Ω, 500mW	SOD-323	5d	1a Cys
30	ah	HZC30	Z-diode	30V±10%, Izt=2mA, 150mW	SOD-523	6d	1a Ren
30	ay	CRZ30	Z-diode	27..33V, Izt=10mA, 700mW	S-FLAT	6d	1a Tos
30-	-	MAZ83000M	Z-diode	29.3..30.8V, Zzt=160Ω(2mA), 150mW	SC-76	6d	1a Pan
30-	-	MAZ8300GML	Z-diode	29.3..30.8V, Zzt=160Ω(2mA), 150mW	SMini2-F3	6d	1a Pan
30-	-	MAZS3000M	Z-diode	29.3..30.8V, Izt=2mA, 200mW	SOD-523	6d	1a Pan
30^	-	MAZ83000H	Z-diode	30.2..31.8, Zzt=160Ω(2mA), 150mW	SC-76	6d	1a Pan
30^	-	MAZ8300GHL	Z-diode	30.2..31.8, Zzt=160Ω(2mA), 150mW	SMini2-F3	6d	1a Pan
30^	-	MAZS3000H	Z-diode	30.2..31.8V, Izt=2mA, 200mW	SOD-523	6d	1a Pan
30_	-	MAZ83000L	Z-diode	28.3..19.7V, Zzt=160Ω(2mA), 150mW	SC-76	6d	1a Pan
30_	-	MAZ8300GLL	Z-diode	28.3..19.7V, Zzt=160Ω(2mA), 150mW	SMini2-F3	6d	1a Pan
30_	-	MAZS3000L	Z-diode	28.3..29.7V, Izt=2mA, 200mW	SOD-523	6d	1a Pan
30+	-	RKZ30BKJ	Z-diode	28.0..32.0V, Izt=2mA, Zzt=80Ω, 200mW	URP	5d	2e Ren
30+	-	RKZ30BKJ	Z-diode	28.0..32.0V, Izt=2mA, Zzt=80Ω, 150mW	UFP	7d	2e Ren
30+	-	TZD3.0YWS	Z-diode	2.95..3.20V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a Tr
30+	-	TZD3.0YWT	Z-diode	2.95..3.20V, Izt=5mA, Zzt=120Ω, 150mW	SOD-523	6d	1a Tr
30+	aj	HZU30B	Z-diode	28.0..32.0V, Izt=2mA, Zzt=80Ω, 200mW	URP	5d	1a Ren
300	-	MAZX300	Z-diode	270..330V, Zzt=5Ω(0.5mA), 1W	NMiniP2	1d	1a Pan
300	-	P4SMA300	TVS	Vbr=270..330V, Vrwm=243V, 0.93A, 400W(1ms)	DO-214AC	1d	1a Eic
300	-	U1ZB300	Z-diode	270..330V, Izt=0.5mA, 1W	3-4D1A	1d	2fa Tos
3006	-	1SMB3EZ6.8	Z-diode	6.8V±5%, Zzt=2Ω, Izt=110.0mA, 3W	DO-214AA	1d	1a Pjt
3007	-	1SMB3EZ7.5	Z-diode	7.5V±5%, Zzt=2Ω, Izt=100.0mA, 3W	DO-214AA	1d	1a Pjt
3008	-	1SMB3EZ8.2	Z-diode	8.2V±5%, Zzt=2Ω, Izt=91.0mA, 3W	DO-214AA	1d	1a Pjt
3009	-	1SMB3EZ9.1	Z-diode	9.1V±5%, Zzt=3Ω, Izt=82.0mA, 3W	DO-214AA	1d	1a Pjt
300A	-	1.5SMC300A	TVS	Vbr=285..315V, Vrwm=256V, 3.6A, 1500W(1ms)	DO-214AB	1d	1k Vs
300A	-	1.5SMC300A	TVS	Vrwm=256.0V, Vbr=256..285V, Ipp=3.7A, 1500W(1ms)	DO-214AB	1d	1b Mde
300A	-	1.5SMC300A	TVS	Vrwm=256.0V, Vbr=256..285V, Ipp=3.7A, 1500W(1ms)	DO-214AB	1d	2s Lif
300A	-	P4SMA300A	TVS	Vbr=285..315V, Vrwm=256V, 0.97A, 400W(1ms)	DO-214AC	1d	1a Eic
300A	-	P4SMA300A	TVS	Vbr=285..315V, Vrwm=256V, 0.97A, 400W(1ms)	DO-214AC	1d	1k Vs
300A	-	P6SMB300A	TVS	Vbr=285..315V, Vrwm=256V, 1.45A, 600W(1ms)	DO-214AA	1d	1k Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
300A	-	SMAJP4KE300A	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, Ipp=1.0A, 400W(1ms)	DO-214AC	1d	1a Mco
300A	-	SMBJP6KE300A	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, Ipp=1.5A, 600W(1ms)	DO-214AA	1d	1a Mco
300A	-	SMCJ1.5KE300A	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, Ipp=3.7A, 1500W(1ms)	DO-214AB	1d	1a Mco
300A	-	TVP04A301A-G	TVS	Vbr=285.0..315.0V, Vrwm=256.0V, Ipp=0.97A, 400W(1ms)	DO-214AC	1d	2o Cmc
300A	-	TVP06B301A-G	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, Ipp=1.45A, 600W(1ms)	DO-214AA	1d	2o Cmc
300C	-	1.5SMC300CA	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, 3.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Fee
300C	-	1.5SMC300CA	TVS	Vrwm=256.0V, Vbr=256..285V, Ipp=3.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
300C	-	1.5SMC300CA	TVS	Vrwm=256.0V, Vbr=256..285V, Ipp=3.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
300C	-	P4SMA300C	TVS	Vbr=270..330V, Vrwm=243V, 0.93A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
300C	-	SMAJP4KE300CA	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, Ipp=1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
300C	-	SMBJP6KE300CA	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, Ipp=1.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
300C	-	SMCJ1.5KE300CA	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, Ipp=3.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
300C	-	TVP04A301CA-G	TVS	Vbr=285.0..315.0V, Vrwm=256.0V, Ipp=0.97A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
300C	-	TVP06B301ACA-G	TVS	Vrwm=256.0V, Vbr=285.0..315.0V, Ipp=1.45A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
300CA	-	P4SMA300CA	TVS	Vbr=285..315V, Vrwm=256V, 0.97A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
300CA	-	P6SMB300CA	TVS	Vbr=285..315V, Vrwm=256V, 1.45A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
300X	-	U1ZB300-X	Z-diode	280..300V, Izt=0.5mA, 1W	3-4D1A	1d	2fa Tos
300Y	-	U1ZB300-Y	Z-diode	290..310V, Izt=0.5mA, 1W	3-4D1A	1d	2fa Tos
300Z	-	U1ZB300-Z	Z-diode	300..320V, Izt=0.5mA, 1W	3-4D1A	1d	2fa Tos
301	-	HZU30-1L	Z-diode	28.2..29.6V, Izt=0.5mA, Zzt=200Q, 150mW	URP	5d	1a Ren
3010	-	1SMB3EZ10	Z-diode	10V±5%, Zzt=4Q, Izt=75mA, 3W	DO-214AA	1d	1a Pjt
3010	-	SZ3010	Z-diode	10V±10%, Izt=37.5mA, Zzt=4.5Q, 1.5W	DO-214AC	1d	1a Eic
3011	-	1SMB3EZ11	Z-diode	11V±5%, Zzt=4Q, Izt=68.0mA, 3W	DO-214AA	1d	1a Pjt
3011	-	SZ3011	Z-diode	11V±10%, Izt=34.1mA, Zzt=5.5Q, 1.5W	DO-214AC	1d	1a Eic
3012	-	1SMB3EZ12	Z-diode	12V±5%, Zzt=5Q, Izt=63.0mA, 3W	DO-214AA	1d	1a Pjt
3012	-	SZ3012	Z-diode	12V±10%, Izt=31.2mA, Zzt=6.5Q, 1.5W	DO-214AC	1d	1a Eic
3013	-	1SMB3EZ13	Z-diode	13V±5%, Zzt=5Q, Izt=58.0mA, 3W	DO-214AA	1d	1a Pjt
3013	-	SZ3013	Z-diode	13V±10%, Izt=28.8mA, Zzt=7.0Q, 1.5W	DO-214AC	1d	1a Eic
3014	-	1SMB3EZ14	Z-diode	14V±5%, Zzt=6Q, Izt=53.0mA, 3W	DO-214AA	1d	1a Pjt
3015	-	1SMB3EZ15	Z-diode	15V±5%, Zzt=7Q, Izt=50.0mA, 3W	DO-214AA	1d	1a Pjt
3015	-	SZ3015	Z-diode	15V±10%, Izt=25.0mA, Zzt=9.0Q, 1.5W	DO-214AC	1d	1a Eic
3016	-	1SMB3EZ16	Z-diode	16V±5%, Zzt=8Q, Izt=47.0mA, 3W	DO-214AA	1d	1a Pjt
3016	-	SZ3016	Z-diode	16V±10%, Izt=23.4mA, Zzt=10Q, 1.5W	DO-214AC	1d	1a Eic
3017	-	1SMB3EZ17	Z-diode	17V±5%, Zzt=9Q, Izt=44.0mA, 3W	DO-214AA	1d	1a Pjt
3018	-	1SMB3EZ18	Z-diode	18V±5%, Zzt=10Q, Izt=42.0mA, 3W	DO-214AA	1d	1a Pjt
3018	-	SZ3018	Z-diode	18V±10%, Izt=20.8mA, Zzt=12Q, 1.5W	DO-214AC	1d	1a Eic
3019	-	1SMB3EZ19	Z-diode	19V±5%, Zzt=11Q, Izt=40.0mA, 3W	DO-214AA	1d	1a Pjt
302	-	HZU30-2L	Z-diode	29.2..30.6V, Izt=0.5mA, Zzt=200Q, 150mW	URP	5d	1a Ren
3020	-	1SMB3EZ20	Z-diode	20V±5%, Zzt=11Q, Izt=37.0mA, 3W	DO-214AA	1d	1a Pjt
3020	-	SZ3020	Z-diode	20V±10%, Izt=18.7mA, Zzt=14Q, 1.5W	DO-214AC	1d	1a Eic
3022	-	1SMB3EZ22	Z-diode	22V±5%, Zzt=12Q, Izt=34.0mA, 3W	DO-214AA	1d	1a Pjt
3022	-	SZ3022	Z-diode	22V±10%, Izt=17.0mA, Zzt=17.5Q, 1.5W	DO-214AC	1d	1a Eic
3024	-	1SMB3EZ24	Z-diode	24V±5%, Zzt=13Q, Izt=31.0mA, 3W	DO-214AA	1d	1a Pjt
3024	-	SZ3024	Z-diode	24V±10%, Izt=15.6mA, Zzt=19Q, 1.5W	DO-214AC	1d	1a Eic
3025	-	1SMB3EZ25	Z-diode	25V±5%, Zzt=14Q, Izt=30.0mA, 3W	DO-214AA	1d	1a Pjt
3027	-	1SMB3EZ27	Z-diode	27V±5%, Zzt=18Q, Izt=28.0mA, 3W	DO-214AA	1d	1a Pjt
3027	-	SZ3027	Z-diode	27V±10%, Izt=13.9mA, Zzt=23Q, 1.5W	DO-214AC	1d	1a Eic
3028	-	1SMB3EZ28	Z-diode	28V±5%, Zzt=18Q, Izt=27.0mA, 3W	DO-214AA	1d	1a Pjt
303	-	HZU30-3L	Z-diode	30.2..31.6V, Izt=0.5mA, Zzt=200Q, 150mW	URP	5d	1a Ren
3030	-	1SMB3EZ30	Z-diode	30V±5%, Zzt=20Q, Izt=25mA, 3W	DO-214AA	1d	1a Pjt
3030	-	SZ3030	Z-diode	30V±10%, Izt=12.5mA, Zzt=26Q, 1.5W	DO-214AC	1d	1a Eic
3033	-	1SMB3EZ33	Z-diode	33V±5%, Zzt=23Q, Izt=23.0mA, 3W	DO-214AA	1d	1a Pjt
3033	-	SZ3033	Z-diode	33V±10%, Izt=11.4mA, Zzt=33Q, 1.5W	DO-214AC	1d	1a Eic
3036	-	1SMB3EZ36	Z-diode	36V±5%, Zzt=25Q, Izt=21.0mA, 3W	DO-214AA	1d	1a Pjt
3036	-	SZ3036	Z-diode	36V±10%, Izt=10.4mA, Zzt=38Q, 1.5W	DO-214AC	1d	1a Eic
3039	-	1SMB3EZ39	Z-diode	39V±5%, Zzt=30Q, Izt=19.0mA, 3W	DO-214AA	1d	1a Pjt
3039	-	SZ3039	Z-diode	39V±10%, Izt=9.6mA, Zzt=45Q, 1.5W	DO-214AC	1d	1a Eic
303D	-	SZ303D	Z-diode	3.3V±10%, Izt=113.6mA, Zzt=10Q, 1.5W	DO-214AC	1d	1a Eic
303G	-	SZ303G	Z-diode	3.6V±10%, Izt=104.2mA, Zzt=9.0Q, 1.5W	DO-214AC	1d	1a Eic
303J	-	SZ303J	Z-diode	3.9V±10%, Izt=96.1mA, Zzt=7.5Q, 1.5W	DO-214AC	1d	1a Eic
3043	-	1SMB3EZ43	Z-diode	43V±5%, Zzt=35Q, Izt=17.0mA, 3W	DO-214AA	1d	1a Pjt
3043	-	SZ3043	Z-diode	43V±10%, Izt=8.7mA, Zzt=53Q, 1.5W	DO-214AC	1d	1a Eic
3047	-	1SMB3EZ47	Z-diode	47V±5%, Zzt=40Q, Izt=16.0mA, 3W	DO-214AA	1d	1a Pjt
3047	-	SZ3047	Z-diode	47V±10%, Izt=8.0mA, Zzt=67Q, 1.5W	DO-214AC	1d	1a Eic
304D	-	SZ304D	Z-diode	4.3V±10%, Izt=87.2mA, Zzt=6.0Q, 1.5W	DO-214AC	1d	1a Eic
304H	-	SZ304H	Z-diode	4.7V±10%, Izt=79.8mA, Zzt=5.0Q, 1.5W	DO-214AC	1d	1a Eic
3051	-	1SMB3EZ51	Z-diode	51V±5%, Zzt=48Q, Izt=15mA, 3W	DO-214AA	1d	1a Pjt
3051	-	SZ3051	Z-diode	51V±10%, Izt=7.3mA, Zzt=70Q, 1.5W	DO-214AC	1d	1a Eic
3056	-	1SMB3EZ56	Z-diode	56V±5%, Zzt=55Q, Izt=13.0mA, 3W	DO-214AA	1d	1a Pjt
3056	-	SZ3056	Z-diode	56V±10%, Izt=6.7mA, Zzt=86Q, 1.5W	DO-214AC	1d	1a Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
305B	-	SZ305B	Z-diode	5.1V±10%, Izt=73.5mA, Zzt=4.0Ω, 1.5W	DO-214AC	1d	1a	Eic
305G	-	SZ305G	Z-diode	5.6V±10%, Izt=66.9mA, Zzt=2.0Ω, 1.5W	DO-214AC	1d	1a	Eic
3060	-	1SMB3EZ60	Z-diode	60V±5%, Zzt=58Ω, Izt=12.5mA, 3W	DO-214AA	1d	1a	Pjt
3062	-	1SMB3EZ62	Z-diode	62V±5%, Zzt=60Ω, Izt=12.0mA, 3W	DO-214AA	1d	1a	Pjt
3062	-	SZ3062	Z-diode	62V±10%, Izt=6.0mA, Zzt=100Ω, 1.5W	DO-214AC	1d	1a	Eic
3068	-	1SMB3EZ68	Z-diode	68V±5%, Zzt=75Ω, Izt=11.0mA, 3W	DO-214AA	1d	1a	Pjt
3068	-	SZ3068	Z-diode	68V±10%, Izt=5.5mA, Zzt=120Ω, 1.5W	DO-214AC	1d	1a	Eic
306C	-	SZ306C	Z-diode	6.2V±10%, Izt=60.5mA, Zzt=2.0Ω, 1.5W	DO-214AC	1d	1a	Eic
306I	-	SZ306I	Z-diode	6.8V±10%, Izt=55.1mA, Zzt=2.5Ω, 1.5W	DO-214AC	1d	1a	Eic
3075	-	1SMB3EZ75	Z-diode	75V±5%, Zzt=90Ω, Izt=10.0mA, 3W	DO-214AA	1d	1a	Pjt
3075	-	SZ3075	Z-diode	75V±10%, Izt=5.0mA, Zzt=140Ω, 1.5W	DO-214AC	1d	1a	Eic
307F	-	SZ307F	Z-diode	7.5V±10%, Izt=50.0mA, Zzt=3.0Ω, 1.5W	DO-214AC	1d	1a	Eic
3082	-	1SMB3EZ82	Z-diode	82V±5%, Zzt=100Ω, Izt=9.1mA, 3W	DO-214AA	1d	1a	Pjt
3082	-	SZ3082	Z-diode	82V±10%, Izt=4.6mA, Zzt=160Ω, 1.5W	DO-214AC	1d	1a	Eic
3087	-	1SMB3EZ87	Z-diode	87V±5%, Zzt=120Ω, Izt=8.5mA, 3W	DO-214AA	1d	1a	Pjt
308C	-	SZ308C	Z-diode	8.2V±10%, Izt=45.7mA, Zzt=3.5Ω, 1.5W	DO-214AC	1d	1a	Eic
3091	-	1SMB3EZ91	Z-diode	91V±5%, Zzt=125Ω, Izt=8.2mA, 3W	DO-214AA	1d	1a	Pjt
3091	-	SZ3091	Z-diode	91V±10%, Izt=4.1mA, Zzt=200Ω, 1.5W	DO-214AC	1d	1a	Eic
309B	-	SZ309B	Z-diode	9.1V±10%, Izt=41.2mA, Zzt=4.0Ω, 1.5W	DO-214AC	1d	1a	Eic
30A	-	1.5SMC30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 36.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
30A	-	1.5SMC30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, Ipp=36A, 1500W(1ms)	DO-214AB	1d	1b	Mde
30A	-	1.5SMC30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, Ipp=36A, 1500W(1ms)	403	3d	2t	Ons
30A	-	1.5SMC30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, Ipp=36A, 1500W(1ms)	DO-214AB	1d	2s	Lif
30A	-	1SMC30A	TVS	Vbr=33.3..36.8V, Vrw=30V, 31.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
30A	-	P4SMA30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 10.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
30A	-	P4SMA30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 10.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
30A	-	P6SMB30A	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1k	Vs
30A	-	P6SMB30A	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	403A	3d	1s	Ons
30A	-	P6SMBJ30A	TVS	Vrwm=30V, Vbr=27..33V, 14.4A, 600W(1ms)	DO-214AA	1d	1n	Lif
30A	-	RKZ30AKU	Z-diode	26.99..28.39V, Izt=5mA, Zzt=80Ω, 500mW	TURP-FM	7d	1a	Ren
30A	-	SMAJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms)	DO-214AC	1d	1a	Sus
30A	-	SMAJP4KE30A	TVS	Vrwm=25.60V, Vbr=28.50..31.50V, Ipp=9.9A, 400W(1ms)	DO-214AC	1d	1a	Mco
30A	-	SMBG30A	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms)	DO-215AA	5d	1a	Msc
30A	-	SMBJ30A	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms)	DO-214AA	1d	1a	Sus
30A	-	SMBJP6KE30A	TVS	Vrwm=25.60V, Vbr=28.50..31.50V, Ipp=14.7A, 600W(1ms)	DO-214AA	1d	1a	Mco
30A	-	SMCJ.1.5KE30A	TVS	Vrwm=25.60V, Vbr=28.50..31.50V, Ipp=36.7A, 1500W(1ms)	DO-214AB	1d	1a	Mco
30A	-	SMCJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, 28A, 1500W(1ms)	DO-214AB	1d	1k	Sus
30A	-	SMF30A	TVS	Vbr=33.3..36.8V, Vrw=30V, Ipp=4.1A, 200W(1ms)	SOD-123FL	7d	1a	Mco
30A	-	SZP6SMB30A	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	403A	3d	1s	Ons
30A	-	TVP04A300A-G	TVS	Vbr=28.50..31.50V, Vrwm=25.6V, Ipp=9.66A, 400W(1ms)	DO-214AC	1d	2o	Cmc
30A	-	TVP06B30A-G	TVS	Vrwm=25.6V, Vbr=28.50..31.50V, Ipp=14.49A, 600W(1ms)	DO-214AA	1d	2o	Cmc
30A	-	UMA30A	TVS	Vrwm=30V, Vbr=33.3..48.4V, 10.3A, 500W(1ms)	UltraMite	14d	1v	Msc
30A8	-	1SMB3EZ8.7	Z-diode	8.7V±5%, Zzt=2Ω, Izt=85mA, 3W	DO-214AA	1d	1a	Pjt
30B	-	1PMT5930B	Z-diode	16V±5%, Izt=93mA, 2.5W	DO-216AA	4d	1g	Ons
30B	-	1SMB3EZ30	Z-diode	30V±5%, Zzt=20Ω, Izt=25mA, 3W	DO-214AA	1d	1a	Pjt
30B	-	HZF30BP	Z-diode	30V±5%, Izt=10mA, 900mW	LRP	1d	2f	Ren
30B	-	MMHZ5230BPT	Z-diode	4.465..4.935V, Izt=5mA, Zzt=70Ω, 225mW	SOD-123	5d	1a	Chm
30B	-	PTZ30B	Z-diode	30V±10%, Izt=10mA, 1W	DO-214AC	1d	1a	Rhm
30B	-	RKZ30BKU	Z-diode	27.70..29.13V, Izt=5mA, Zzt=80Ω, 500mW	TURP-FM	7d	1a	Ren
30B	-	Z3SMB30B	Z-diode	28.50..31.50V, Izt=25mA, Zzt=16Ω, 3W	DO-214AA	1d	1a	Tr
30B0	-	SZ30B0	Z-diode	100V±10%, Izt=3.7mA, Zzt=250Ω, 1.5W	DO-214AC	1d	1a	Eic
30B1	-	SZ30B1	Z-diode	110V±10%, Izt=3.4mA, Zzt=300Ω, 1.5W	DO-214AC	1d	1a	Eic
30B2	-	SZ30B2	Z-diode	120V±10%, Izt=3.1mA, Zzt=380Ω, 1.5W	DO-214AC	1d	1a	Eic
30B3	-	SZ30B3	Z-diode	130V±10%, Izt=2.9mA, Zzt=450Ω, 1.5W	DO-214AC	1d	1a	Eic
30B5	-	SZ30B5	Z-diode	150V±10%, Izt=2.5mA, Zzt=600Ω, 1.5W	DO-214AC	1d	1a	Eic
30B6	-	SZ30B6	Z-diode	160V±10%, Izt=2.3mA, Zzt=700Ω, 1.5W	DO-214AC	1d	1a	Eic
30B8	-	SZ30B8	Z-diode	180V±10%, Izt=2.1mA, Zzt=900Ω, 1.5W	DO-214AC	1d	1a	Eic
30C	-	1.5SMC30CA	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 36.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
30C	-	1.5SMC30CA	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, Ipp=36A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
30C	-	1.5SMC30CA	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, Ipp=36A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
30C	-	HZF30CP	Z-diode	30V±10%, Izt=10mA, 900mW	LRP	1d	2f	Ren
30C	-	P4SMA30C	TVS	Vbr=27.0..33.0V, Vrw=24.3V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
30C	-	P4SMA30CA	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
30C	-	P6SMB30CA	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
30C	-	P6SMBJ30C	TVS	Vrwm=30V, Vbr=27..33V, 14A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
30C	-	RKZ30CKU	Z-diode	28.36..29.82V, Izt=5mA, Zzt=80Ω, 500mW	TURP-FM	7d	1a	Ren
30C	-	SMAJP4KE30CA	TVS	Vrwm=25.60V, Vbr=28.50..31.50V, Ipp=9.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
30C	-	SMBG30C	TVS	Vrwm=30V, Vbr=33.3..42.2V, 11.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
30C	-	SMBJP6KE30CA	TVS	Vrwm=25.60V, Vbr=28.50..31.50V, Ipp=14.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
30C	-	SMCJ.1.5KE30CA	TVS	Vrwm=25.60V, Vbr=28.50..31.50V, Ipp=36.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
30C	-	TVP04A300CA-G	TVS	Vbr=28.50..31.50V, Vrw=25.6V, Ipp=9.66A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
30C	-	TVP06B30ACA-G	TVS	Vrw=25.6V, Vbr=28.50..31.50V, Ipp=14.49A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
30CA	-	1SMC30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, 31.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
30CA	-	P4SMA30CA	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
30CA	-	P6SMB30CA	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 14.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
30CA	-	P6SMBJ30CA	TVS	Vrw=30V, Vbr=27..33V, 14.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
30CA	-	SMAJ30CA	TVS	Vrw=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
30CA	-	SMF30CA	TVS	Vrw=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
30CA	-	SMBJ30CA	TVS	Vrw=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
30CA	-	SMCJ30CA	TVS	Vrw=30V, Vbr=33.3..38.3V, 28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
30CA	-	SMF30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, Ipp=4.1A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
30CA	-	UMA30CA	TVS	Vrw=30V, Vbr=33.3..48.4V, 10.3A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
30D	-	RKZ30DKU	Z-diode	29.02..30.51V, Izt=5mA, Zzt=80Ω, 500mW	TURP-FLM	7d	1a	Ren
30D0	-	SZ30D0	Z-diode	200V±10%, Izt=1.9mA, Zzt=1200Ω, 1.5W	DO-214AC	1d	1a	Eic
30P	-	BZD27C30P	Z-diode	28.50..31.50V, Zzt=15Ω, Izt=25mA, 800mW	SOD-123FL	7d	1a	Pjt
30P	-	MFPZ30	Z-diode	28.50..31.50V, Izt=25mA, Zzt=15Ω, 800mW	SOD-123FL	7d	1a	Tr
30S	-	MMHZ5230SPT	Z-diode	4.606..4.794V, Izt=5mA, Zzt=70Ω, 225mW	SOD-123	5d	1a	Chm
30V	-	SMA30	TVS	Vbr=33.3..40.7V, Vrw=30.0V, 5.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
30V	-	SMB30	TVS	Vbr=33.3..40.7V, Vrw=30V, 11.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
30V	-	SMC30	TVS	Vbr=33.3..40.7V, Vrw=30V, 28A, 1500W(1ms)	DO-214AB	1d	1a	Mic
30VA	-	SMA30A	TVS	Vbr=33.3..36.8V, Vrw=30.0V, 6.2A, 300W(1ms)	DO-214AC	1d	1a	Mic
30VA	-	SMB30A	TVS	Vbr=33.3..36.8V, Vrw=30V, 12.4A, 600W(1ms)	DO-214AA	1d	1a	Mic
30VA	-	SMC30A	TVS	Vbr=33.3..36.8V, Vrw=30V, 31A, 1500W(1ms)	DO-214AB	1d	1a	Mic
30VB	-	BZT52-B30	Z-diode	29.40..30.60V, Izt=2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tsc
30VB	-	MMSZ30VBW	Z-diode	29.40..30.60V, Izt=2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tac
30VC	-	SMA30C	TVS	Vbr=33.3..40.7V, Vrw=30.0V, 5.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
30VC	-	SMB30C	TVS	Vbr=33.3..40.7V, Vrw=30V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
30VC	-	SMC30C	TVS	Vbr=33.3..40.7V, Vrw=30V, 28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
30VCA	-	SMA30CA	TVS	Vbr=33.3..36.8V, Vrw=30.0V, 6.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
30VCA	-	SMB30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
30VCA	-	SMC30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, 31A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
30VZ	-	BZT52C30	Z-diode	28.50..31.50V, Izt=2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tsc
30VZ	-	MMSZ30VCW	Z-diode	28.50..31.50V, Izt=2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tac
30VZ	-	TCMMSZ30V	Z-diode	30V±5%, Izt=5mA, Zzt=75Ω, 500mW	SOD-123FL	7d	1a	Tac
30VZ	-	ZGFM0530C-MH	Z-diode	28.50..31.5V, Izt=5mA, Zzt=75Ω, 500mW	SOD-123	5d	1a	Pic
31	-	HMSZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOD-323	5d	1d	Hsn
31	-	ZD5231BS2	Z-diode	5.1V±5%, 20mA, Zzt=17Ω, 500mW	SOD-323	5d	1a	Cys
3100	-	1SMB3EZ100	Z-diode	100V±5%, Zzt=175Ω, Izt=7.5mA, 3W	DO-214AA	1d	1a	Pjt
31B	-	1PMT5931B	Z-diode	18V±5%, Izt=83mA, 2.5W	DO-216AA	4d	1g	Ons
31B	-	MMHZ5231BPT	Z-diode	4.845..5.355V, Izt=5mA, Zzt=50Ω, 225mW	SOD-123	5d	1a	Chm
31S	-	MMHZ5231SPT	Z-diode	4.998..5.202V, Izt=5mA, Zzt=50Ω, 225mW	SOD-123	5d	1a	Chm
32	-	CMZ33	Z-diode	33V±5%, Izt=10mA, 2W	M-FLAT	7d	1a	Tos
32	-	FDZ2.7VT	Z-diode	2.690..2.910V, Izt=5mA, Zzt=110Ω, 200mW	SOD-323	5d	1a	Fis
32	-	HMSZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 225mW	SOD-323	5d	1d	Hsn
32	-	LBZT52B2V7T1G	Z-diode	2.69..2.91V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
32	-	LEDZ2.7BT1G	Z-diode	2.69..2.91V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
32	-	LUDZS2.7BT1G	Z-diode	2.69..2.91V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
32	-	UDZS2.7B	Z-diode	2.69..2.91V, Izt=5mA, Zzt=110Ω, 200mW	SOD-323	5d	1a	Wtr
32	-	ZD5232BS2	Z-diode	5.6V±5%, 20mA, Zzt=11Ω, 500mW	SOD-323	5d	1a	Cys
320A	-	TSP320SA	Thy-SPD	V Of-St=320V, 50A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
320B	-	TSP320SB	Thy-SPD	V Of-St=320V, 80A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
320C	-	TSP320SC	Thy-SPD	V Of-St=320V, 100A(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
32B	-	MMHZ5232BPT	Z-diode	5.320..5.880V, Izt=5mA, Zzt=25Ω, 225mW	SOD-123	5d	1a	Chm
32LL	-	SSM32LLPT	Si-diode	Rectifier, Schottky, 20V, 3A, Vf<0.27V(3A)	DO-214AC	1d	1a	Chm
32LS	-	SSM32LSPT	Si-diode	Rectifier, Schottky, 20V, 3A, Vf<0.4V(3A)	SMA-S	8d	1a	Chm
32S	-	MMHZ5232SPT	Z-diode	5.488..5.712V, Izt=5mA, Zzt=25Ω, 225mW	SOD-123	5d	1a	Chm
33	-	BZY55-C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 500mW	0805	70d	2d	Tsc
33	-	CDZ55C33	Z-diode	31.35..34.65V, Zzt=80Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
33	-	CDZ55C33S	Z-diode	31.35..34.65V, Zzt=80Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
33	-	CDZ55C33T	Z-diode	31.35..34.65V, Zzt=80Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
33	-	CTZ55C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 500mW	1206	70d	2d	Ctc
33	-	CZRNC55C33-G	Z-diode	31.35..34.65V, Zt=80Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
33	-	CZRSC55C33-G	Z-diode	31.35..34.65V, Zt=80Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
33	-	HMSZ5233B	Z-diode	6V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOD-323	5d	1d	Hsn
33	-	HZC3.3	Z-diode	3.3V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
33	-	KDZ3.3EV	Z-diode	3.1..3.5V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
33	-	KDZ3.3V	Z-diode	3.1..3.5V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
33	-	KDZ33VV	Z-diode	31.0..35.0V, Izt=2mA, Zzt=250Ω, 100mW	VSC	7d	1a	Kec
33	-	MAZ83300H	Z-diode	33.2..34.9V, Zzt=200Ω(2mA), 150mW	SC-76	6d	1a	Pan
33	-	MAZS330	Z-diode	31..35V, Izt=2mA, 200mW	SOD-523	6d	1a	Pan





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
33	-	MAZY330	Z-diode	29.7..36.3V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
33	-	MMPZ5257SPT	Z-diode	32.34..33.66V, Izt=5mA, Zzt=88Ω, 225mW	SOD-323	5d	1a	Chm
33	-	P4SMA33	TVS	Vbr=29.7..36.3V, Vrw=28.8V, 9.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
33	-	SMA3C33	Z-diode	33V±5%, Izt=23mA, Zzt<20Ω, 3W	DO-214AC	1d	1a	Exc
33	-	SMBG33	TVS	Vrw=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms)	DO-215AA	5d	1a	Msc
33	-	SML4752	Z-diode	33V±5%, Izt=7.5mA, Zzt=45Ω, 1W	DO-214AC	1d	1k	Vs
33	-	SS3P3	Si-diode	SBR, 30V, 3A, Vf<0.58V(3A)	DO-220AA	8d	1k	Vs
33	-	TZD3.3WS	Z-diode	3.10..3.50V, Izt=5mA, Zzt=130Ω, 200mW	SOD-323	5d	1a	Tr
33	-	TZD3.3WT	Z-diode	3.10..3.50V, Izt=5mA, Zzt=130Ω, 150mW	SOD-523	6d	1a	Tr
33	-	TZD33WU	Z-diode	32.15..33.79V, Izt=2mA, Zzt=250Ω, 100mW	SOD-723	7d	1a	Tr
33	-	U1ZB33	Z-diode	29.7..36.3V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
33	-	USFZ33V	Z-diode	33V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
33	-	ZD5233BS2	Z-diode	6.0V±5%, 20mA, Zzt=7.0Ω, 500mW	SOD-323	5d	1a	Cys
33	ah	HZC33	Z-diode	33V±10%, Izt=2mA, 150mW	SOD-523	6d	1a	Ren
33	ay	CRZ33	Z-diode	29.7..36.3V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
33-	-	MAZ83300M	Z-diode	32.2..33.8V, Zzt=200Ω(2mA), 150mW	SC-76	6d	1a	Pan
33-	-	MAZ8330GML	Z-diode	32.2..33.8V, Zzt=200Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan
33-	-	MAZS3300M	Z-diode	32.2..33.8V, Izt=2mA, 200mW	SOD-523	6d	1a	Pan
33^	-	MAZ83300H	Z-diode	33.2..34.9V, Zzt=200Ω(2mA), 150mW	SC-76	6d	1a	Pan
33^	-	MAZ8330GHL	Z-diode	33.2..34.9V, Zzt=200Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan
33^	-	MAZS3300H	Z-diode	33.2..34.9V, Izt=2mA, 200mW	SOD-523	6d	1a	Pan
33_	-	MAZ83300L	Z-diode	31.2..32.8V, Zzt=200Ω(2mA), 150mW	SC-76	6d	1a	Pan
33_	-	MAZ8330GLL	Z-diode	31.2..32.8V, Zzt=200Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan
33_	-	MAZS3300L	Z-diode	31.2..32.8V, Izt=2mA, 200mW	SOD-523	6d	1a	Pan
33*	-	RKZ33BKG	Z-diode	31.0..35.0V, Izt=2mA, Zzt=80Ω, 200mW	URP	5d	2e	Ren
33*	-	RKZ33BKJ	Z-diode	31.0..35.0V, Izt=2mA, Zzt=80Ω, 150mW	UPF	7d	2e	Ren
33*	-	TZD3.3YWS	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 200mW	SOD-323	5d	1a	Tr
33*	-	TZD3.3YWT	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 150mW	SOD-523	6d	1a	Tr
33*	aj	HZU33B	Z-diode	31.0..35.0V, Izt=2mA, Zzt=80Ω, 200mW	URP	5d	1a	Ren
330	-	HZU33-1L	Z-diode	31.2..32.6V, Izt=0.5mA, Zzt=250Ω, 150mW	URP	5d	1a	Ren
330	-	MAZX330	Z-diode	297..363V, Zzt=5Ω(0.5mA), 1W	NMiniP2	1d	1a	Pan
330	-	U1ZB330	Z-diode	297..363V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
330X	-	U1ZB330-X	Z-diode	310..330V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
330Y	-	U1ZB330-Y	Z-diode	320..340V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
330Z	-	U1ZB330-Z	Z-diode	330..350V, Izt=0.5mA, 1W	3-4D1A	1d	2fa	Tos
331	-	HZU33-2L	Z-diode	32.2..33.6V, Izt=0.5mA, Zzt=250Ω, 150mW	URP	5d	1a	Ren
332	-	HZU33-3L	Z-diode	33.2..34.6V, Izt=0.5mA, Zzt=250Ω, 150mW	URP	5d	1a	Ren
338B	-	SMBJ5338B	Z-diode	5.1V±5%, Izt=240mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1w	Mco
339B	-	SMBJ5339B	Z-diode	5.6V±5%, Izt=220mA, Zzt=1Ω, 5W	DO-214AA	1d	1w	Mco
33A	-	1.5SMC33A	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 32.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
33A	-	1.5SMC33A	TVS	Vrw=28.2V, Vbr=31.4..34.7V, Ipp=33A, 1500W(1ms)	DO-214AB	1d	1b	Mde
33A	-	1.5SMC33A	TVS	Vrw=28.2V, Vbr=31.4..34.7V, Ipp=33A, 1500W(1ms)	403	3d	2t	Ons
33A	-	1.5SMC33A	TVS	Vrw=28.2V, Vbr=31.4..34.7V, Ipp=33A, 1500W(1ms)	DO-214AB	1d	2s	Lif
33A	-	1SMC33A	TVS	Vbr=36.7..40.6V, Vrw=33V, 28.1A, 1500W(1ms)	DO-214AB	1d	1a	Eic
33A	-	P4SMA33A	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 9.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
33A	-	P4SMA33A	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 9.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
33A	-	P6SMB33A	TVS	Vrw=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
33A	-	P6SMB33A	TVS	Vrw=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	403A	3d	1s	Ons
33A	-	P6SMBJ33A	TVS	Vrw=33V, Vbr=29.7..36.3V, 13.2A, 600W(1ms)	DO-214AA	1d	1n	Lif
33A	-	RKZ33AKU	Z-diode	29.68..31.22V, Izt=5mA, Zzt=80Ω, 500mW	TURP-FM	7d	1a	Ren
33A	-	SMAJ33A	TVS	Vrw=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms)	DO-214AC	1d	1a	Sus
33A	-	SMAJP4KE33A	TVS	Vrw=28.20V, Vbr=31.40..34.70V, Ipp=9.0A, 400W(1ms)	DO-214AC	1d	1a	Mco
33A	-	SMBG33A	TVS	Vrw=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
33A	-	SMBJ33A	TVS	Vrw=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms)	DO-214AA	1d	1a	Sus
33A	-	SMBJP6KE33A	TVS	Vrw=28.20V, Vbr=31.40..34.70V, Ipp=13.3A, 600W(1ms)	DO-214AA	1d	1a	Mco
33A	-	SMCJ.5KE33A	TVS	Vrw=28.20V, Vbr=31.40..34.70V, Ipp=33.3A, 1500W(1ms)	DO-214AB	1d	1a	Mco
33A	-	SMCJ33A	TVS	Vrw=33V, Vbr=36.7..44.9V, 25.4A, 1500W(1ms)	DO-214AB	1d	1k	Sus
33A	-	SMF33A	TVS	Vbr=36.7..40.6V, Vrw=33V, Ipp=3.8A, 200W(1ms)	SOD-123FL	7d	1a	Mco
33A	-	SZP6SMB33A	TVS	Vrw=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	403A	3d	1s	Ons
33A	-	TVP04A330A-G	TVS	Vbr=31.35..34.65V, Vrw=28.2V, Ipp=8.75A, 400W(1ms)	DO-214AC	1d	2o	Cmc
33A	-	TVP06B33A-G	TVS	Vrw=28.2V, Vbr=31.35..34.65V, Ipp=13.13A, 600W(1ms)	DO-214AA	1d	2o	Cmc
33A	-	UMA33A	TVS	Vrw=33V, Vbr=36.7..53.3V, 9.4A, 500W(1ms)	UltraMite	14d	1v	Msc
33B	-	1PMT5933B	Z-diode	22V±5%, Izt=68mA, 2.5W	DO-216AA	4d	1g	Ons
33B	-	1SMB3EZ33	Z-diode	33V±5%, Zzt=23Ω, Izt=23.0mA, 3W	DO-214AA	1d	1a	Pjt
33B	-	HZF33BP	Z-diode	33V±5%, Izt=10mA, 900mW	LRP	1d	2f	Ren
33B	-	MMHZ5233BPT	Z-diode	5.700..6.300V, Izt=5mA, Zzt=25Ω, 225mW	SOD-123	5d	1a	Chm
33B	-	PTZ33B	Z-diode	33V±10%, Izt=10mA, 1W	DO-214AC	1d	1a	Rhm
33B	-	RKZ33BKU	Z-diode	30.32..31.88V, Izt=5mA, Zzt=80Ω, 500mW	TURP-FM	7d	1a	Ren
33B	-	Z3SMB33B	Z-diode	31.35..34.65V, Izt=23mA, Zzt=20Ω, 3W	DO-214AA	1d	1a	Tr
33C	-	1.5SMC33CA	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 32.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
33C	-	1.5SMC33CA	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, Ipp=33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
33C	-	1.5SMC33CA	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, Ipp=33A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
33C	-	HZF33CP	Z-diode	33V±10%, I <sub>z</sub> =10mA, 900mW	LRP	1d	2f	Ren
33C	-	P4SMA33C	TVS	Vbr=29.7..36.3V, Vrwm=28.8V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
33C	-	P4SMA33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
33C	-	P6SMB33CA	TVS	Vrwm=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
33C	-	P6SMBJ33C	TVS	Vrwm=33V, Vbr=29.7..36.3V, 12.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
33C	-	RKZ33CKU	Z-diode	30.90..32.50V, I <sub>z</sub> t=5mA, Z <sub>t</sub> =80Ω, 500mW	TURP-FM	7d	1a	Ren
33C	-	SMAJP4KE33CA	TVS	Vrwm=28.20V, Vbr=31.40..34.70V, Ipp=9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
33C	-	SMB33C	TVS	Vbr=36.7..44.9V, Vrwm=33V, 10.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
33C	-	SMBG33C	TVS	Vrwm=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
33C	-	SMBJP6KE33CA	TVS	Vrwm=28.20V, Vbr=31.40..34.70V, Ipp=13.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
33C	-	SMC1J.5KE33CA	TVS	Vrwm=28.20V, Vbr=31.40..34.70V, Ipp=33.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
33C	-	TVP04A330CA-G	TVS	Vbr=31.35..34.65V, Vrwm=28.2V, Ipp=8.75A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
33C	-	TVP06B33ACA-G	TVS	Vrwm=28.2V, Vbr=31.35..34.65V, Ipp=13.13A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
33CA	-	1SMC33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
33CA	-	P4SMA33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
33CA	-	P6SMB33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
33CA	-	P6SMBJ33CA	TVS	Vrwm=33V, Vbr=29.7..36.3V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
33CA	-	SMAJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
33CA	-	SMBG33CA	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
33CA	-	SMBJ33CA	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
33CA	-	SMCJ33CA	TVS	Vrwm=33V, Vbr=36.7..44.9V, 25.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
33CA	-	SMBF33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, Ipp=3.8A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
33CA	-	UMA33CA	TVS	Vrwm=33V, Vbr=36.7..53.3V, 9.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
33L	-	SSA33L	Si-diode	SBR, 30V, 3A, Vf<0.49V(3A)	DO-214AC	1d	1k	Vs
33LS	-	SSM33LSPT	Si-diode	Rectifier, Schottky, 30V, 3A, Vf<0.4V(3A)	SMA-S	8d	1a	Chm
33P	-	BZD27C33P	Z-diode	31.35..34.65V, Z <sub>t</sub> =15Ω, I <sub>z</sub> t=25mA, 800mW	SOD-123FL	7d	1a	Pjt
33P	-	MFPZ33	Z-diode	31.35..34.65V, I <sub>z</sub> t=25mA, Z <sub>t</sub> =15Ω, 800mW	SOD-123FL	7d	1a	Tr
33S	-	MMHZ5233SPT	Z-diode	5.880..6.120V, I <sub>z</sub> t=5mA, Z <sub>t</sub> =25Ω, 225mW	SOD-123	5d	1a	Chm
33V	-	SMA33	TVS	Vbr=36.7..44.9V, Vrwm=33.0V, 5.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
33V	-	SMB33	TVS	Vbr=36.7..44.9V, Vrwm=33V, 10.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
33V	-	SMC33	TVS	Vbr=36.7..44.9V, Vrwm=33V, 25.4A, 1500W(1ms)	DO-214AB	1d	1a	Mic
33VA	-	SMA33A	TVS	Vbr=36.7..40.6V, Vrwm=33.0V, 5.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
33VA	-	SMB33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 11.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
33VA	-	SMC33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 28.1A, 1500W(1ms)	DO-214AB	1d	1a	Mic
33VB	-	BZT52-B33	Z-diode	32.34..33.66V, I <sub>z</sub> t=2mA, Z <sub>t</sub> =80Ω, 500mW	SOD-123FL	7d	1a	Tsc
33VB	-	MMSZ33VBW	Z-diode	32.34..33.66V, I <sub>z</sub> t=2mA, Z <sub>t</sub> =80Ω, 500mW	SOD-123FL	7d	1a	Tac
33VC	-	SMA33C	TVS	Vbr=36.7..44.9V, Vrwm=33.0V, 5.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
33VC	-	SMB33C	TVS	Vrwm=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
33VC	-	SMC33C	TVS	Vbr=36.7..44.9V, Vrwm=33V, 25.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
33VCA	-	SMA33CA	TVS	Vbr=36.7..40.6V, Vrwm=33.0V, 5.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
33VCA	-	SMB33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, 11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
33VCA	-	SMC33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
33VZ	-	BZT52C33	Z-diode	31.35..34.65V, I <sub>z</sub> t=2mA, Z <sub>t</sub> =80Ω, 500mW	SOD-123FL	7d	1a	Tsc
33VZ	-	MMSZ33VCW	Z-diode	31.35..34.65V, I <sub>z</sub> t=2mA, Z <sub>t</sub> =80Ω, 500mW	SOD-123FL	7d	1a	Tac
33VZ	-	TCMMSZ33V	Z-diode	33V±5%, I <sub>z</sub> t=5mA, Z <sub>t</sub> =75Ω, 500mW	SOD-123FL	7d	1a	Tac
33VZ	-	ZGFM0533C-MH	Z-diode	31.35..34.65V, I <sub>z</sub> t=5mA, Z <sub>t</sub> =75Ω, 500mW	SOD-123	5d	1a	Pic
34	-	HMSZ5234B	Z-diode	6.2V±5%, I <sub>z</sub> t=20mA, Z <sub>t</sub> =7Ω, 225mW	SOD-323	5d	1d	Hsn
34	-	SS3P4	Si-diode	SBR, 40V, 3A, Vf<0.6V(3A)	DO-220AA	8d	1k	Vs
34	-	ZD5234BS2	Z-diode	6.2V±5%, 20mA, Z <sub>t</sub> =7.0Ω, 500mW	SOD-323	5d	1a	Cys
340B	-	SMBJ5340B	Z-diode	6V±5%, I <sub>z</sub> t=200mA, Z <sub>t</sub> =1.0Ω, 5W	DO-214AA	1d	1w	Mco
341B	-	SMBJ5341B	Z-diode	6.2V±5%, I <sub>z</sub> t=200mA, Z <sub>t</sub> =1Ω, 5W	DO-214AA	1d	1w	Mco
341B	-	1SMC5342	Z-diode	6.46..7.14V, Z <sub>t</sub> =1Ω, I <sub>z</sub> t=175mA, 5W	DO-214AB	1d	1a	Pjt
342B	-	SMBJ5342B	Z-diode	6.8V±5%, I <sub>z</sub> t=175mA, Z <sub>t</sub> =1Ω, 5W	DO-214AA	1d	1w	Mco
342B	-	Z5SMC5342B	Z-diode	6.46..7.14V, I <sub>z</sub> t=175mA, Z <sub>t</sub> =1Ω, 5W	DO-214AB	1d	1a	Tr
343B	-	1SMC5343	Z-diode	7.13..7.88V, Z <sub>t</sub> =2Ω, I <sub>z</sub> t=175mA, 5W	DO-214AB	1d	1a	Pjt
343B	-	SMBJ5343B	Z-diode	7.5V±5%, I <sub>z</sub> t=175mA, Z <sub>t</sub> =1.5Ω, 5W	DO-214AA	1d	1w	Mco
343B	-	Z5SMC5343B	Z-diode	7.13..7.88V, I <sub>z</sub> t=175mA, Z <sub>t</sub> =2Ω, 5W	DO-214AB	1d	1a	Tr
344B	-	1SMC5344	Z-diode	7.79..8.61V, Z <sub>t</sub> =2Ω, I <sub>z</sub> t=150mA, 5W	DO-214AB	1d	1a	Pjt
344B	-	SMBJ5344B	Z-diode	8.2V±5%, I <sub>z</sub> t=150mA, Z <sub>t</sub> =1.5Ω, 5W	DO-214AA	1d	1w	Mco
344B	-	Z5SMC5344B	Z-diode	7.79..8.61V, I <sub>z</sub> t=150mA, Z <sub>t</sub> =2Ω, 5W	DO-214AB	1d	1a	Tr
345B	-	1SMC5345	Z-diode	8.27..9.14V, Z <sub>t</sub> =2Ω, I <sub>z</sub> t=150mA, 5W	DO-214AB	1d	1a	Pjt
345B	-	SMBJ5345B	Z-diode	8.7V±5%, I <sub>z</sub> t=150mA, Z <sub>t</sub> =2Ω, 5W	DO-214AA	1d	1w	Mco
345B	-	Z5SMC5345B	Z-diode	8.27..9.14V, I <sub>z</sub> t=150mA, Z <sub>t</sub> =2Ω, 5W	DO-214AB	1d	1a	Tr
346B	-	1SMC5346	Z-diode	8.65..9.56V, Z <sub>t</sub> =2Ω, I <sub>z</sub> t=150mA, 5W	DO-214AB	1d	1a	Pjt
346B	-	SMBJ5346B	Z-diode	9.1V±5%, I <sub>z</sub> t=150mA, Z <sub>t</sub> =2Ω, 5W	DO-214AA	1d	1w	Mco
346B	-	Z5SMC5346B	Z-diode	8.65..9.56V, I <sub>z</sub> t=150mA, Z <sub>t</sub> =2Ω, 5W	DO-214AB	1d	1a	Tr
347B	-	1SMC5347	Z-diode	9.5..10.5V, Z <sub>t</sub> =2Ω, I <sub>z</sub> t=125mA, 5W	DO-214AB	1d	1a	Pjt
347B	-	SMBJ5347B	Z-diode	10V±5%, I <sub>z</sub> t=125mA, Z <sub>t</sub> =2Ω, 5W	DO-214AA	1d	1w	Mco



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
347B	-	Z5SMC5347B	Z-diode	9.50..10.50V, Izt=125mA, Zzt=2Ω, 5W	DO-214AB	1d	1a	Tr
348B	-	1SMC5348	Z-diode	10.4..11.55V, Zzt=3Ω, Izt=125mA, 5W	DO-214AB	1d	1a	Pjt
348B	-	SMBJ5348B	Z-diode	11V±5%, Izt=125mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1w	Mco
348B	-	Z5SMC5348B	Z-diode	10.45..11.55V, Izt=125mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
349B	-	1SMC5349	Z-diode	11.4..12.6V, Zzt=3Ω, Izt=100mA, 5W	DO-214AB	1d	1a	Pjt
349B	-	SMBJ5349B	Z-diode	12V±5%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1w	Mco
349B	-	Z5SMC5349B	Z-diode	11.40..12.60V, Izt=100mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
34AS	-	SSM34LASPT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.38V(3A)	SMA-S	8d	1a	Chm
34B	-	1PMT5934B	Z-diode	24V±5%, Izt=62mA, 2.5W	DO-216AA	4d	1g	Ons
34B	-	MMHZ5234BPT	Z-diode	5.890..6.510V, Izt=5mA, Zzt=10Ω, 225mW	SOD-123	5d	1a	Chm
34LA	-	SSM34LAPT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.38V(3A)	DO-214AC	1d	1a	Chm
34LS	-	SSM34LSPT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.4V(3A)	SMA-S	8d	1a	Chm
34S	-	MMHZ5234SPT	Z-diode	6.070..6.324V, Izt=5mA, Zzt=10Ω, 225mW	SOD-123	5d	1a	Chm
35	-	BZX584B3V3	Z-diode	3.23..3.37V, Izt=5mA, Zzt=95Ω, 200mW	SOD-523FL	7d	1a	Tac
35	-	EDZ13B	Z-diode	12.91..13.49V, Izt=5mA, Zzt=37Ω, 150mW	SOD-523	6d	1a	Rhm
35	-	EDZV13B	Z-diode	12.91..13.49V, Izt=5.0mA, Zzt=37Ω, 150mW	SOD-523	6d	2v	Rhm
35	-	FDZ13EV	Z-diode	12.910..13.490V, Izt=5mA, Zzt=37Ω, 150mW	SOD-523	6d	1a	Fis
35	-	FDZ13TV	Z-diode	12.910..13.490V, Izt=5mA, Zzt=37Ω, 200mW	SOD-323	5d	1a	Fis
35	-	HMSZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 225mW	SOD-323	5d	1d	Hsn
35	-	LBZT52B13T1G	Z-diode	12.91..13.49V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
35	-	LEDZ13BT1G	Z-diode	12.91..13.49V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
35	-	LUDZS13BT1G	Z-diode	12.91..13.49V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
35	-	MM5Z3V3B	Z-diode	3.23..3.37V, Izt=5mA, Zzt=95Ω, 200mW	SOD-523FL	7d	1a	Tac
35	-	SS3P5	Si-diode	SBR, 50V, 3A, Vf<0.78V(3A)	DO-220AA	8d	1k	Vs
35	-	TDZ13B	Z-diode	13V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
35	-	UDZS13B	Z-diode	13V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
35	-	UDZS13B	Z-diode	12.91..13.49V, Izt=5mA, Zzt=37Ω, 200mW	SOD-323	5d	1a	Wtr
35	-	UDZV13B	Z-diode	12.91..13.49V, Izt=5.0mA, Zzt=37Ω, 200mW	SOD-323	5d	2v	Rhm
35	-	VDZS13B	Z-diode	13V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
35	-	ZD5235BS2	Z-diode	6.8V±5%, 20mA, Zzt=5.0Ω, 500mW	SOD-323	5d	1a	Cys
350	-	P4SMA350	TVS	Vbr=315..385V, Vrw=284V, 0.79A, 400W(1ms)	DO-214AC	1d	1a	Eic
350A	-	1.5SMC350A	TVS	Vbr=333..368V, Vrw=300V, 3.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
350A	-	1.5SMC350A	TVS	Vrw=300.0V, Vbr=300..332V, Ipp=3.2A, 1500W(1ms)	DO-214AB	1d	1b	Mde
350A	-	1.5SMC350A	TVS	Vrw=300.0V, Vbr=300..332V, Ipp=3.2A, 1500W(1ms)	DO-214AB	1d	2s	Lif
350A	-	P4SMA350A	TVS	Vbr=315..385V, Vrw=284V, 0.79A, 400W(1ms)	DO-214AC	1d	1a	Eic
350A	-	P4SMA350A	TVS	Vbr=332..368V, Vrw=300V, 0.83A, 400W(1ms)	DO-214AC	1d	1k	Vs
350A	-	P6SMB350A	TVS	Vbr=332..368V, Vrw=300V, 1.25A, 600W(1ms)	DO-214AA	1d	1k	Vs
350A	-	SMAJP4KE350A	TVS	Vrw=300.0V, Vbr=332.0..368.0V, Ipp=0.9A, 400W(1ms)	DO-214AC	1d	1a	Mco
350A	-	SMBJP6KE350A	TVS	Vrw=300.0V, Vbr=332.0..368.0V, Ipp=1.3A, 600W(1ms)	DO-214AA	1d	1a	Mco
350A	-	SMCJ1.5KE350A	TVS	Vrw=300.0V, Vbr=332.0..368.0V, Ipp=3.2A, 1500W(1ms)	DO-214AB	1d	1a	Mco
350A	-	TVP04A351A-G	TVS	Vbr=332.50..367.50V, Vrw=299.3V, Ipp=0.83A, 400W(1ms)	DO-214AC	1d	2o	Cmc
350A	-	TVP06B351A-G	TVS	Vrw=299.3V, Vbr=332.50..367.50V, Ipp=1.24A, 600W(1ms)	DO-214AA	1d	2o	Cmc
350B	-	1SMC5350	Z-diode	12.35..13.65V, Zzt=3Ω, Izt=100mA, 5W	DO-214AB	1d	1a	Pjt
350B	-	SMBJ5350B	Z-diode	13V±5%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1w	Mco
350B	-	Z5SMC5350B	Z-diode	12.35..13.65V, Izt=100mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
350C	-	1.5SMC350CA	TVS	Vrw=300.0V, Vbr=332.0..368.0V, 3.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Fee
350C	-	1.5SMC350CA	TVS	Vrw=300.0V, Vbr=300..332V, Ipp=3.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
350C	-	1.5SMC350CA	TVS	Vrw=300.0V, Vbr=300..332V, Ipp=3.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
350C	-	P4SMA350C	TVS	Vbr=315..385V, Vrw=284V, 0.79A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
350C	-	SMAJP4KE350CA	TVS	Vrw=300.0V, Vbr=332.0..368.0V, Ipp=0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
350C	-	SMBJP6KE350CA	TVS	Vrw=300.0V, Vbr=332.0..368.0V, Ipp=1.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
350C	-	SMCJ1.5KE350CA	TVS	Vrw=300.0V, Vbr=332.0..368.0V, Ipp=3.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
350C	-	TVP04A351CA-G	TVS	Vbr=332.50..367.50V, Vrw=299.3V, Ipp=0.83A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
350C	-	TVP06B351CA-G	TVS	Vrw=299.3V, Vbr=332.50..367.50V, Ipp=1.24A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
350CA	-	P4SMA350CA	TVS	Vbr=332..368V, Vrw=300V, 0.83A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
350CA	-	P6SMB350CA	TVS	Vbr=332..368V, Vrw=300V, 1.25A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
3510	-	SZ3510	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 1.5W	DO-214AC	1d	1a	Eic
3511	-	SZ3511	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.5Ω, 1.5W	DO-214AC	1d	1a	Eic
3512	-	SZ3512	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 1.5W	DO-214AC	1d	1a	Eic
3513	-	SZ3513	Z-diode	13V±5%, Izt=28.8mA, Zzt=7.0Ω, 1.5W	DO-214AC	1d	1a	Eic
3515	-	SZ3515	Z-diode	15V±5%, Izt=25.0mA, Zzt=9.0Ω, 1.5W	DO-214AC	1d	1a	Eic
3516	-	SZ3516	Z-diode	16V±5%, Izt=23.4mA, Zzt=10Ω, 1.5W	DO-214AC	1d	1a	Eic
3518	-	SZ3518	Z-diode	18V±5%, Izt=20.8mA, Zzt=12Ω, 1.5W	DO-214AC	1d	1a	Eic
351B	-	1SMC5351	Z-diode	13.3..14.7V, Zzt=3Ω, Izt=100mA, 5W	DO-214AB	1d	1a	Pjt
351B	-	SMBJ5351B	Z-diode	14V±5%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1w	Mco
351B	-	Z5SMC5351B	Z-diode	13.30..14.70V, Izt=100mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
3520	-	SZ3520	Z-diode	20V±5%, Izt=18.7mA, Zzt=14Ω, 1.5W	DO-214AC	1d	1a	Eic
3522	-	SZ3522	Z-diode	22V±5%, Izt=17.0mA, Zzt=17.5Ω, 1.5W	DO-214AC	1d	1a	Eic
3524	-	SZ3524	Z-diode	24V±5%, Izt=15.6mA, Zzt=19Ω, 1.5W	DO-214AC	1d	1a	Eic
3527	-	SZ3527	Z-diode	27V±5%, Izt=13.9mA, Zzt=23Ω, 1.5W	DO-214AC	1d	1a	Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

352B	-	1SMC5352	Z-diode	14.25..15.75V, Zzt=3Ω, Izt=75mA, 5W	DO-214AB	1d	1a	Pjt
352B	-	SMBJ5352B	Z-diode	15V±5%, Izt=75mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1w	Mco
352B	-	Z5SMC5352B	Z-diode	14.25..15.75V, Izt=75mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
3530	-	SZ3530	Z-diode	30V±5%, Izt=12.5mA, Zzt=26Ω, 1.5W	DO-214AC	1d	1a	Eic
3533	-	SZ3533	Z-diode	33V±5%, Izt=11.4mA, Zzt=33Ω, 1.5W	DO-214AC	1d	1a	Eic
3536	-	SZ3536	Z-diode	36V±5%, Izt=10.4mA, Zzt=38Ω, 1.5W	DO-214AC	1d	1a	Eic
3539	-	SZ3539	Z-diode	39V±5%, Izt=9.6mA, Zzt=45Ω, 1.5W	DO-214AC	1d	1a	Eic
353B	-	1SMC5353	Z-diode	15.2..16.8V, Zzt=3Ω, Izt=75mA, 5W	DO-214AB	1d	1a	Pjt
353B	-	SMBJ5353B	Z-diode	16V±5%, Izt=75mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1w	Mco
353B	-	Z5SMC5353B	Z-diode	15.20..16.80V, Izt=75mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
353D	-	SZ353D	Z-diode	3.3V±5%, Izt=113.6mA, Zzt=10Ω, 1.5W	DO-214AC	1d	1a	Eic
353G	-	SZ353G	Z-diode	3.6V±5%, Izt=104.2mA, Zzt=9.0Ω, 1.5W	DO-214AC	1d	1a	Eic
353J	-	SZ353J	Z-diode	3.9V±5%, Izt=96.1mA, Zzt=7.5Ω, 1.5W	DO-214AC	1d	1a	Eic
3543	-	SZ3543	Z-diode	4.3V±5%, Izt=8.7mA, Zzt=53Ω, 1.5W	DO-214AC	1d	1a	Eic
3547	-	SZ3547	Z-diode	4.7V±5%, Izt=8.0mA, Zzt=67Ω, 1.5W	DO-214AC	1d	1a	Eic
354B	-	1SMC5354	Z-diode	16.15..17.85V, Zzt=3Ω, Izt=70mA, 5W	DO-214AB	1d	1a	Pjt
354B	-	SMBJ5354B	Z-diode	17V±5%, Izt=70mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1w	Mco
354B	-	Z5SMC5354B	Z-diode	16.15..17.85V, Izt=70mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
354D	-	SZ354D	Z-diode	4.3V±5%, Izt=8.7mA, Zzt=6.0Ω, 1.5W	DO-214AC	1d	1a	Eic
354H	-	SZ354H	Z-diode	4.7V±5%, Izt=7.9mA, Zzt=5.0Ω, 1.5W	DO-214AC	1d	1a	Eic
3551	-	SZ3551	Z-diode	5.1V±5%, Izt=7.3mA, Zzt=70Ω, 1.5W	DO-214AC	1d	1a	Eic
3556	-	SZ3556	Z-diode	5.6V±5%, Izt=6.7mA, Zzt=86Ω, 1.5W	DO-214AC	1d	1a	Eic
355B	-	1SMC5355	Z-diode	17.1..18.9V, Zzt=3Ω, Izt=65mA, 5W	DO-214AB	1d	1a	Pjt
355B	-	SMBJ5355B	Z-diode	18V±5%, Izt=65mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1w	Mco
355B	-	SZ355B	Z-diode	5.1V±5%, Izt=7.3mA, Zzt=4.0Ω, 1.5W	DO-214AC	1d	1a	Eic
355B	-	Z5SMC5355B	Z-diode	17.10..18.90V, Izt=65mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
355G	-	SZ355G	Z-diode	5.6V±5%, Izt=6.9mA, Zzt=2.0Ω, 1.5W	DO-214AC	1d	1a	Eic
3562	-	SZ3562	Z-diode	6.2V±5%, Izt=6.0mA, Zzt=100Ω, 1.5W	DO-214AC	1d	1a	Eic
3568	-	SZ3568	Z-diode	6.8V±5%, Izt=5.5mA, Zzt=120Ω, 1.5W	DO-214AC	1d	1a	Eic
356B	-	1SMC5356	Z-diode	18.05..19.95V, Zzt=3Ω, Izt=65mA, 5W	DO-214AB	1d	1a	Pjt
356B	-	SMBJ5356B	Z-diode	19V±5%, Izt=65mA, Zzt=3Ω, 5W	DO-214AA	1d	1w	Mco
356B	-	Z5SMC5356B	Z-diode	18.05..19.95V, Izt=65mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
356C	-	SZ356C	Z-diode	6.2V±5%, Izt=6.0mA, Zzt=2.0Ω, 1.5W	DO-214AC	1d	1a	Eic
356I	-	SZ356I	Z-diode	6.8V±5%, Izt=5.1mA, Zzt=25Ω, 1.5W	DO-214AC	1d	1a	Eic
3575	-	SZ3575	Z-diode	7.5V±5%, Izt=5.0mA, Zzt=140Ω, 1.5W	DO-214AC	1d	1a	Eic
357B	-	1SMC5357	Z-diode	19..21V, Zzt=3Ω, Izt=65mA, 5W	DO-214AB	1d	1a	Pjt
357B	-	SMBJ5357B	Z-diode	20V±5%, Izt=65mA, Zzt=3Ω, 5W	DO-214AA	1d	1w	Mco
357B	-	Z5SMC5357B	Z-diode	19.0..21.0V, Izt=65mA, Zzt=3Ω, 5W	DO-214AB	1d	1a	Tr
357F	-	SZ357F	Z-diode	7.5V±5%, Izt=50.0mA, Zzt=3.0Ω, 1.5W	DO-214AC	1d	1a	Eic
3582	-	SZ3582	Z-diode	8.2V±5%, Izt=4.6mA, Zzt=160Ω, 1.5W	DO-214AC	1d	1a	Eic
358B	-	1SMC5358	Z-diode	20.9..23.1V, Zzt=4Ω, Izt=50mA, 5W	DO-214AB	1d	1a	Pjt
358B	-	SMBJ5358B	Z-diode	22V±5%, Izt=50mA, Zzt=3.5Ω, 5W	DO-214AA	1d	1w	Mco
358B	-	Z5SMC5358B	Z-diode	20.90..23.10V, Izt=50mA, Zzt=4Ω, 5W	DO-214AB	1d	1a	Tr
358C	-	SZ358C	Z-diode	8.2V±5%, Izt=4.5mA, Zzt=3.5Ω, 1.5W	DO-214AC	1d	1a	Eic
3591	-	SZ3591	Z-diode	9.1V±5%, Izt=4.1mA, Zzt=200Ω, 1.5W	DO-214AC	1d	1a	Eic
359B	-	1SMC5359	Z-diode	22.8..25.2V, Zzt=4Ω, Izt=50mA, 5W	DO-214AB	1d	1a	Pjt
359B	-	SMBJ5359B	Z-diode	24V±5%, Izt=50mA, Zzt=3.5Ω, 5W	DO-214AA	1d	1w	Mco
359B	-	SZ359B	Z-diode	9.1V±5%, Izt=4.1mA, Zzt=4.0Ω, 1.5W	DO-214AC	1d	1a	Eic
359B	-	Z5SMC5359B	Z-diode	22.80..25.20V, Izt=50mA, Zzt=4Ω, 5W	DO-214AB	1d	1a	Tr
35B	-	1PMT5935B	Z-diode	27V±5%, Izt=55mA, 2.5W	DO-216AA	4d	1g	Ons
35B	-	MMHZ5235BPT	Z-diode	6.460..7.140V, Izt=5mA, Zzt=8Ω, 225mW	SOD-123	5d	1a	Chm
35B0	-	SZ35B0	Z-diode	100V±5%, Izt=3.7mA, Zzt=250Ω, 1.5W	DO-214AC	1d	1a	Eic
35B1	-	SZ35B1	Z-diode	110V±5%, Izt=3.4mA, Zzt=300Ω, 1.5W	DO-214AC	1d	1a	Eic
35B2	-	SZ35B2	Z-diode	120V±5%, Izt=3.1mA, Zzt=380Ω, 1.5W	DO-214AC	1d	1a	Eic
35B3	-	SZ35B3	Z-diode	130V±5%, Izt=2.9mA, Zzt=450Ω, 1.5W	DO-214AC	1d	1a	Eic
35B5	-	SZ35B5	Z-diode	150V±5%, Izt=2.5mA, Zzt=600Ω, 1.5W	DO-214AC	1d	1a	Eic
35B6	-	SZ35B6	Z-diode	160V±5%, Izt=2.3mA, Zzt=700Ω, 1.5W	DO-214AC	1d	1a	Eic
35B8	-	SZ35B8	Z-diode	180V±5%, Izt=2.1mA, Zzt=900Ω, 1.5W	DO-214AC	1d	1a	Eic
35D0	-	SZ35D0	Z-diode	200V±5%, Izt=1.9mA, Zzt=1200Ω, 1.5W	DO-214AC	1d	1a	Eic
35S	-	MMHZ5235SPT	Z-diode	6.664..6.936V, Izt=5mA, Zzt=8Ω, 225mW	SOD-123	5d	1a	Chm
36	-	BZY55-C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=80Ω, 500mW	0805	70d	2d	Tsc
36	-	CDZ55C36	Z-diode	34.20..37.80V, Zzt=80Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
36	-	CDZ55C36S	Z-diode	34.20..37.80V, Zzt=80Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
36	-	CDZ55C36T	Z-diode	34.20..37.80V, Zzt=80Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
36	-	CMZ36	Z-diode	36V±5%, Izt=9mA, 2W	M-FLAT	7d	1a	Tos
36	-	CTZ55C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=80Ω, 500mW	1206	70d	2d	Ctc
36	-	CZRNCS55C36-G	Z-diode	34.20..37.80V, Zt=80Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
36	-	CZRSC55C36-G	Z-diode	34.20..37.80V, Zt=80Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
36	-	HMSZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 225mW	SOD-323	5d	1d	Hsn
36	-	HZC3.6	Z-diode	3.6V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
36	-	KDZ3.6EV	Z-diode	3.4..3.8V, Izt=5mA, 150mW	SOD-523	6d	1a Kec
36	-	KDZ3.6V	Z-diode	3.4..3.8V, Izt=5mA, 150mW	SOD-323	5d	1a Kec
36	-	KDZ36VV	Z-diode	34.0..38.0V, Izt=2mA, Zzt=300Ω, 100mW	VSC	7d	1a Kec
36	-	MAZ83600H	Z-diode	36.1..34.9V, Zzt=250Q(2mA), 150mW	SC-76	6d	1a Pan
36	-	MAZS360	Z-diode	34..38V, Izt=2mA, 200mW	SOD-523	6d	1a Pan
36	-	MAZY360	Z-diode	32.4..39.6V, Zzt=30Q(5mA), 1W	NMiniP2	1d	1a Pan
36	-	MMPZ5258SPT	Z-diode	35.28..36.72V, Izt=5mA, Zzt=95Q, 225mW	SOD-323	5d	1a Chm
36	-	P4SMA36	TVS	Vbr=32.4..39.6V, Vrw=29.1V, 8.0A, 400W(1ms)	DO-214AC	1d	1a Eic
36	-	P6SMBJ36	TVS	Vrw=36V, Vbr=32.4..39.6V, 11.6A, 600W(1ms)	DO-214AA	1d	1n Lif
36	-	SMA3C36	Z-diode	36V±5%, Izt=21mA, Zzt<22Q, 3W	DO-214AC	1d	1a Exc
36	-	SMBG36	TVS	Vrw=36V, Vbr=40.0..50.7V, 9.3A, 600W(1ms)	DO-215AA	5d	1a Msc
36	-	SML4753	Z-diode	36V±5%, Izt=7mA, Zzt=50Q, 1W	DO-214AC	1d	1k Vs
36	-	SS3P6	Si-diode	SBR, 60V, 3A, Vf<0.78V(3A)	DO-220AA	8d	1k Vs
36	-	TZD3.6WS	Z-diode	3.40..3.80V, Izt=5mA, Zzt=113Q, 200mW	SOD-323	5d	1a Tr
36	-	TZD3.6WT	Z-diode	3.40..3.80V, Izt=5mA, Zzt=113Q, 150mW	SOD-523	6d	1a Tr
36	-	TZD36WU	Z-diode	35.07..36.87V, Izt=2mA, Zzt=300Q, 100mW	SOD-723	7d	1a Tr
36	-	U1ZB36	Z-diode	32.4..39.6V, Izt=9mA, 1W	3-4D1A	1d	2fa Tos
36	-	USF36V	Z-diode	36V±10%, Izt=10mA, 500mW	USF	8d	1c Kec
36	-	ZD5236BS2	Z-diode	7.5V±5%, 20mA, Zzt=6.0Q, 500mW	SOD-323	5d	1a Cys
36	ah	HZC36	Z-diode	36V±10%, Izt=2mA, 150mW	SOD-523	6d	1a Ren
36	ay	CRZ36	Z-diode	32.4..39.6V, Izt=9mA, 700mW	S-FLAT	6d	1a Tos
36-	-	MAZ83600M	Z-diode	35.1..36.9V, Zzt=250Q(2mA), 150mW	SC-76	6d	1a Pan
36-	-	MAZ8360GML	Z-diode	35.1..36.9V, Zzt=250Q(2mA), 150mW	SMini2-F3	6d	1a Pan
36-	-	MAZS3600M	Z-diode	35.1..36.9V, Izt=2mA, 200mW	SOD-523	6d	1a Pan
36^	-	MAZ83600H	Z-diode	36.1..34.9V, Zzt=250Q(2mA), 150mW	SC-76	6d	1a Pan
36^	-	MAZ8360GHL	Z-diode	36.1..34.9V, Zzt=250Q(2mA), 150mW	SMini2-F3	6d	1a Pan
36^	-	MAZS3600H	Z-diode	36.1..37.9V, Izt=2mA, 200mW	SOD-523	6d	1a Pan
36_	-	MAZ83600L	Z-diode	34.1..35.9V, Zzt=250Q(2mA), 150mW	SC-76	6d	1a Pan
36_	-	MAZ8360GLL	Z-diode	34.1..35.9V, Zzt=250Q(2mA), 150mW	SMini2-F3	6d	1a Pan
36_	-	MAZS3600L	Z-diode	34.1..35.9V, Izt=2mA, 200mW	SOD-523	6d	1a Pan
36•	-	RKZ36BKG	Z-diode	34.0..38.0V, Izt=2mA, Zzt=90Q, 200mW	URP	5d	2e Ren
36•	-	RKZ36BKJ	Z-diode	34.0..38.0V, Izt=2mA, Zzt=90Q, 150mW	URP	7d	2e Ren
36•	-	TZD3.6YWS	Z-diode	3.60..3.845V, Izt=5mA, Zzt=113Q, 200mW	SOD-323	5d	1a Tr
36•	-	TZD3.6YWT	Z-diode	3.60..3.845V, Izt=5mA, Zzt=113Q, 150mW	SOD-523	6d	1a Tr
36•	aj	HZU36B	Z-diode	34.0..38.0V, Izt=2mA, Zzt=90Q, 200mW	URP	5d	1a Ren
360B	-	1SMC5360	Z-diode	23.75..26.25V, Zzt=4Q, Izt=50mA, 5W	DO-214AB	1d	1a Pjt
360B	-	SMBJ5360B	Z-diode	25V±5%, Izt=50mA, Zzt=4Q, 5W	DO-214AA	1d	1w Mco
360B	-	Z5SMC5360B	Z-diode	23.75..26.25V, Izt=50mA, Zzt=4Q, 5W	DO-214AB	1d	1a Tr
361	-	HZU36-1L	Z-diode	34.2..35.7V, Izt=0.5mA, Zzt=300Q, 150mW	URP	5d	1a Ren
361B	-	1SMC5361	Z-diode	25.65..28.35V, Zzt=5Q, Izt=50mA, 5W	DO-214AB	1d	1a Pjt
361B	-	SMBJ5361B	Z-diode	27V±5%, Izt=50mA, Zzt=5Q, 5W	DO-214AA	1d	1w Mco
361B	-	Z5SMC5361B	Z-diode	25.65..28.35V, Izt=50mA, Zzt=5Q, 5W	DO-214AB	1d	1a Tr
362	-	HZU36-2L	Z-diode	35.3..36.8V, Izt=0.5mA, Zzt=300Q, 150mW	URP	5d	1a Ren
362B	-	1SMC5362	Z-diode	26.6..29.4V, Zzt=6Q, Izt=50mA, 5W	DO-214AB	1d	1a Pjt
362B	-	SMBJ5362B	Z-diode	28V±5%, Izt=50mA, Zzt=6Q, 5W	DO-214AA	1d	1w Mco
362B	-	Z5SMC5362B	Z-diode	26.60..29.40V, Izt=50mA, Zzt=6Q, 5W	DO-214AB	1d	1a Tr
363	-	HZU36-3L	Z-diode	36.4..38V, Izt=0.5mA, Zzt=300Q, 150mW	URP	5d	1a Ren
363B	-	1SMC5363	Z-diode	28.5..31.5V, Zzt=8Q, Izt=40mA, 5W	DO-214AB	1d	1a Pjt
363B	-	SMBJ5363B	Z-diode	30V±5%, Izt=40mA, Zzt=8Q, 5W	DO-214AA	1d	1w Mco
363B	-	Z5SMC5363B	Z-diode	28.50..31.50V, Izt=40mA, Zzt=8Q, 5W	DO-214AB	1d	1a Tr
364B	-	1SMC5364	Z-diode	31.35..34.65V, Zzt=10Q, Izt=40mA, 5W	DO-214AB	1d	1a Pjt
364B	-	SMBJ5364B	Z-diode	33V±5%, Izt=40mA, Zzt=10Q, 5W	DO-214AA	1d	1w Mco
364B	-	Z5SMC5364B	Z-diode	31.35..34.65V, Izt=40mA, Zzt=10Q, 5W	DO-214AB	1d	1a Tr
365B	-	1SMC5365	Z-diode	34.2..37.8V, Zzt=11Q, Izt=30mA, 5W	DO-214AB	1d	1a Pjt
365B	-	SMBJ5365B	Z-diode	36V±5%, Izt=30mA, Zzt=11Q, 5W	DO-214AA	1d	1w Mco
365B	-	Z5SMC5365B	Z-diode	34.20..37.80V, Izt=30mA, Zzt=11Q, 5W	DO-214AB	1d	1a Tr
366B	-	1SMC5366	Z-diode	37.05..40.95V, Zzt=14Q, Izt=30mA, 5W	DO-214AB	1d	1a Pjt
366B	-	SMBJ5366B	Z-diode	39V±5%, Izt=30mA, Zzt=14Q, 5W	DO-214AA	1d	1w Mco
366B	-	Z5SMC5366B	Z-diode	37.05..40.95V, Izt=30mA, Zzt=14Q, 5W	DO-214AB	1d	1a Tr
367B	-	1SMC5367	Z-diode	40.85..45.15V, Zzt=20Q, Izt=30mA, 5W	DO-214AB	1d	1a Pjt
367B	-	SMBJ5367B	Z-diode	43V±5%, Izt=30mA, Zzt=20Q, 5W	DO-214AA	1d	1w Mco
367B	-	Z5SMC5367B	Z-diode	40.85..45.15V, Izt=30mA, Zzt=20Q, 5W	DO-214AB	1d	1a Tr
368B	-	1SMC5368	Z-diode	44.65..49.35V, Zzt=25Q, Izt=25mA, 5W	DO-214AB	1d	1a Pjt
368B	-	SMBJ5368B	Z-diode	47V±5%, Izt=25mA, Zzt=25Q, 5W	DO-214AA	1d	1w Mco
368B	-	Z5SMC5368B	Z-diode	44.65..49.35V, Izt=25mA, Zzt=25Q, 5W	DO-214AB	1d	1a Tr
369B	-	1SMC5369	Z-diode	48.45..53.55V, Zzt=27Q, Izt=25mA, 5W	DO-214AB	1d	1a Pjt
369B	-	SMBJ5369B	Z-diode	51V±5%, Izt=25mA, Zzt=27Q, 5W	DO-214AA	1d	1w Mco
369B	-	Z5SMC5369B	Z-diode	48.45..53.55V, Izt=25mA, Zzt=27Q, 5W	DO-214AB	1d	1a Tr
36A	-	1.5SMC36A	TVS	Vbr=34.2..37.8V, Vrw=30.8V, 30.1A, 1500W(1ms)	DO-214AB	1d	1k Vs
36A	-	1.5SMC36A	TVS	Vrw=30.8V, Vbr=34.2..37.8V, Ipp=30A, 1500W(1ms)	DO-214AB	1d	1b Mde





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
36A	-	1.5SMC36A	TVS	Vrwm=30.8V, Vbr=34.2.37.8V, Ipp=30A, 1500W(1ms)	403	3d	2t Ons
36A	-	1.5SMC36A	TVS	Vrwm=30.8V, Vbr=34.2.37.8V, Ipp=30A, 1500W(1ms)	DO-214AB	1d	2s Lif
36A	-	1SMC36A	TVS	Vbr=40.0.44.2V, Vrwm=36V, 25.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
36A	-	P4SMA36A	TVS	Vbr=34.2.37.8V, Vrwm=30.8V, 8.4A, 400W(1ms)	DO-214AC	1d	1a Eic
36A	-	P4SMA36A	TVS	Vbr=34.2.37.8V, Vrwm=30.8V, 8.4A, 400W(1ms)	DO-214AC	1d	1k Vs
36A	-	P6SMB36A	TVS	Vrwm=36V, Vbr=34.2.37.8V, 12A, 600W(1ms)	DO-214AA	1d	1k Vs
36A	-	P6SMB36A	TVS	Vrwm=36V, Vbr=34.2.37.8V, 12A, 600W(1ms)	403A	3d	1s Ons
36A	-	P6SMBJ36A	TVS	Vrwm=36V, Vbr=32.4.39.6V, 12A, 600W(1ms)	DO-214AA	1d	1n Lif
36A	-	RKZ36AKU	Z-diode	32.14..33.79V, Izt=5mA, Zzt=90Ω, 500mW	TURP-FM	7d	1a Ren
36A	-	SMAJ36A	TVS	Vrwm=36V, Vbr=40.0.44.2V, 6.9A, 400W(1ms)	DO-214AC	1d	1a Sus
36A	-	SMAJP4KE36A	TVS	Vrwm=30.80V, Vbr=34.20..37.80V, Ipp=8.2A, 400W(1ms)	DO-214AC	1d	1a Mco
36A	-	SMBG36A	TVS	Vrwm=36V, Vbr=40.0.46.0V, 10.3A, 600W(1ms)	DO-215AA	5d	1a Msc
36A	-	SMBJ36A	TVS	Vrwm=36V, Vbr=40.0.46.0V, 10.3A, 600W(1ms)	DO-214AA	1d	1a Sus
36A	-	SMBJP6KE36A	TVS	Vrwm=30.80V, Vbr=34.20..37.80V, Ipp=12.2A, 600W(1ms)	DO-214AA	1d	1a Mco
36A	-	SMCJ1.5KE36A	TVS	Vrwm=30.80V, Vbr=34.20..37.80V, Ipp=30.5A, 1500W(1ms)	DO-214AB	1d	1a Mco
36A	-	SMCJ36A	TVS	Vrwm=36V, Vbr=40.46V, 23.3A, 1500W(1ms)	DO-214AB	1d	1k Sus
36A	-	SMF36A	TVS	Vbr=40.44.2V, Vrwm=36V, Ipp=3.4A, 200W(1ms)	SOD-123FL	7d	1a Mco
36A	-	SZP6SMB36A	TVS	Vrwm=36V, Vbr=34.2.37.8V, 12A, 600W(1ms)	403A	3d	1s Ons
36A	-	TVP04A360A-G	TVS	Vbr=34.20.37.80V, Vrwm=30.8V, Ipp=8.02A, 400W(1ms)	DO-214AC	1d	2o Cmc
36A	-	TVP06B36A-G	TVS	Vrwm=30.8V, Vbr=34.20..37.80V, Ipp=12.02A, 600W(1ms)	DO-214AA	1d	2o Cmc
36A	-	UMA36A	TVS	Vrwm=36V, Vbr=40.0.58.1V, 8.6A, 500W(1ms)	UltraMite	14d	1v Msc
36B	-	1PMT5936B	Z-diode	30V±5%, Izt=50mA, 2.5W	DO-216AA	4d	1g Ons
36B	-	1SMB3EZ36	Z-diode	36V±5%, Zzt=25Ω, Izt=21.0mA, 3W	DO-214AA	1d	1a Pjt
36B	-	HZF36BP	Z-diode	36V±5%, Izt=10mA, 900mW	LRP	1d	2f Ren
36B	-	MMHZ5236BPT	Z-diode	7.125..7.875V, Izt=5mA, Zzt=7Ω, 225mW	SOD-123	5d	1a Chm
36B	-	PTZ36B	Z-diode	36V±10%, Izt=10mA, 1W	DO-214AC	1d	1a Rhm
36B	-	RKZ36BKU	Z-diode	32.79..34.49V, Izt=5mA, Zzt=90Ω, 500mW	TURP-FM	7d	1a Ren
36B	-	Z3SMB36B	Z-diode	34.20..37.80V, Izt=21mA, Zzt=22Ω, 3W	DO-214AA	1d	1a Tr
36C	-	1.5SMC36CA	TVS	Vbr=34.2.37.8V, Vrwm=30.8V, 30.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Vs
36C	-	1.5SMC36CA	TVS	Vrwm=30.8V, Vbr=34.2.37.8V, Ipp=30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
36C	-	1.5SMC36CA	TVS	Vrwm=30.8V, Vbr=34.2.37.8V, Ipp=30A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
36C	-	HZF36CP	Z-diode	36V±10%, Izt=10mA, 900mW	LRP	1d	2f Ren
36C	-	P4SMA36C	TVS	Vbr=32.4.39.6V, Vrwm=29.1V, 8.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
36C	-	P4SMA36CA	TVS	Vbr=34.2.37.8V, Vrwm=30.8V, 8.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
36C	-	P6SMB36CA	TVS	Vrwm=36V, Vbr=34.2.37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
36C	-	P6SMBJ36C	TVS	Vrwm=36V, Vbr=32.4.39.6V, 11.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
36C	-	RKZ36CKU	Z-diode	33.40..35.13V, Izt=5mA, Zzt=90Ω, 500mW	TURP-FM	7d	1a Ren
36C	-	SMAJP4KE36CA	TVS	Vrwm=30.80V, Vbr=34.20..37.80V, Ipp=8.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
36C	-	SMBG36C	TVS	Vrwm=36V, Vbr=40.0.50.7V, 9.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
36C	-	SMBJP6KE36CA	TVS	Vrwm=30.80V, Vbr=34.20..37.80V, Ipp=12.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
36C	-	SMCJ1.5KE36CA	TVS	Vrwm=30.80V, Vbr=34.20..37.80V, Ipp=30.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
36C	-	TVP04A360CA-G	TVS	Vbr=34.20.37.80V, Vrwm=30.8V, Ipp=8.02A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
36C	-	TVP06B36ACA-G	TVS	Vrwm=30.8V, Vbr=34.20..37.80V, Ipp=12.02A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
36CA	-	1SMC36CA	TVS	Vbr=40.0.44.2V, Vrwm=36V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
36CA	-	P4SMA36CA	TVS	Vbr=34.2.37.8V, Vrwm=30.8V, 8.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
36CA	-	P6SMB36CA	TVS	Vbr=34.2.37.8V, Vrwm=30.8V, 12.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
36CA	-	P6SMBJ36CA	TVS	Vrwm=36V, Vbr=32.4.39.6V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
36CA	-	SMAJ36CA	TVS	Vrwm=36V, Vbr=40.0.44.2V, 6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Sus
36CA	-	SMBG36CA	TVS	Vrwm=36V, Vbr=40.46V, 10.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
36CA	-	SMBJ36CA	TVS	Vrwm=36V, Vbr=40.46V, 10.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Sus
36CA	-	SMCJ36CA	TVS	Vrwm=36V, Vbr=40.46V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Sus
36CA	-	SMF36CA	TVS	Vbr=40.44.2V, Vrwm=36V, Ipp=3.4A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Mco
36CA	-	UMA36CA	TVS	Vrwm=36V, Vbr=40.0.58.1V, 8.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v Msc
36D	-	RKZ36DKU	Z-diode	34.01..35.77V, Izt=5mA, Zzt=90Ω, 500mW	TURP-FM	7d	1a Ren
36P	-	BZD27C36P	Z-diode	34.20..37.80V, Zzt=40Ω, Izt=10mA, 800mW	SOD-123FL	7d	1a Pjt
36P	-	MFPZ36	Z-diode	34.20..37.80V, Izt=10mA, Zzt=40Ω, 800mW	SOD-123FL	7d	1a Tr
36S	-	MMHZ5236SPT	Z-diode	7.350..7.650V, Izt=5mA, Zzt=7Ω, 225mW	SOD-123	5d	1a Chm
36V	-	SMA36	TVS	Vbr=40.48.6V, Vrwm=36.0V, 4.7A, 300W(1ms)	DO-214AC	1d	1a Mic
36V	-	SMB36	TVS	Vbr=40.48.9V, Vrwm=36V, 9.3A, 600W(1ms)	DO-214AA	1d	1a Mic
36V	-	SMC36	TVS	Vbr=40.48.9V, Vrwm=36V, 23.3A, 1500W(1ms)	DO-214AB	1d	1a Mic
36VA	-	SMA36A	TVS	Vbr=40.44.2V, Vrwm=36.0V, 5.2A, 300W(1ms)	DO-214AC	1d	1a Mic
36VA	-	SMB36A	TVS	Vbr=40.44.2V, Vrwm=36V, 10.3A, 600W(1ms)	DO-214AA	1d	1a Mic
36VA	-	SMC36A	TVS	Vbr=40.44.2V, Vrwm=36V, 25.8A, 1500W(1ms)	DO-214AB	1d	1a Mic
36VB	-	BZT52-B36	Z-diode	35.28..36.72V, Izt=2mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tsc
36VB	-	MMSZ36V/BW	Z-diode	35.28..36.72V, Izt=2mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tac
36VC	-	SMA36C	TVS	Vbr=40.48.6V, Vrwm=36.0V, 4.7A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
36VC	-	SMB36C	TVS	Vbr=40.48.9V, Vrwm=36V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
36VC	-	SMC36C	TVS	Vbr=40.48.9V, Vrwm=36V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
36VCA	-	SMA36CA	TVS	Vbr=40.44.2V, Vrwm=36.0V, 5.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
36VCA	-	SMB36CA	TVS	Vbr=40.44.2V, Vrwm=36V, 10.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

36VCA	-	SMC36CA	TVS	Vbr=40..44.2V, Vrw=36V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
36VZ	-	BZT52C36	Z-diode	34.20..37.80V, Izt=2mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a	Tsc
36VZ	-	MMSZ36VCW	Z-diode	34.20..37.80V, Izt=2mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a	Tac
36VZ	-	TCMMSZ36V	Z-diode	36V±5%, Izt=5mA, Zzt=84Ω, 500mW	SOD-123FL	7d	1a	Tac
36VZ	-	ZGFM0536C-MH	Z-diode	34.20..37.8V, Izt=5mA, Zzt=84Ω, 500mW	SOD-123	5d	1a	Pic
37	-	HMSZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOD-323	5d	1d	Hsn
37	-	ZD5237BS2	Z-diode	8.2V±5%, 20mA, Zzt=8.0Ω, 500mW	SOD-323	5d	1a	Cys
370B	-	1SMC5370	Z-diode	56V±10%, Zzt=35Ω, Izt=20mA, 5W	DO-214AB	1d	1a	Pjt
371B	-	1SMC5371	Z-diode	60V±10%, Zzt=40Ω, Izt=20mA, 5W	DO-214AB	1d	1a	Pjt
372B	-	1SMC5372	Z-diode	62V±10%, Zzt=42Ω, Izt=20mA, 5W	DO-214AB	1d	1a	Pjt
373B	-	1SMC5373	Z-diode	68V±10%, Zzt=44Ω, Izt=20mA, 5W	DO-214AB	1d	1a	Pjt
374B	-	1SMC5374	Z-diode	75V±10%, Zzt=45Ω, Izt=20mA, 5W	DO-214AB	1d	1a	Pjt
375B	-	1SMC5375	Z-diode	82V±10%, Zzt=65Ω, Izt=15mA, 5W	DO-214AB	1d	1a	Pjt
376B	-	1SMC5376	Z-diode	87V±10%, Zzt=75Ω, Izt=15mA, 5W	DO-214AB	1d	1a	Pjt
377B	-	1SMC5377	Z-diode	91V±10%, Zzt=75Ω, Izt=15mA, 5W	DO-214AB	1d	1a	Pjt
378B	-	1SMC5378	Z-diode	100V±10%, Zzt=90Ω, Izt=12mA, 5W	DO-214AB	1d	1a	Pjt
379B	-	1SMC5379	Z-diode	110V±10%, Zzt=125Ω, Izt=12mA, 5W	DO-214AB	1d	1a	Pjt
37B	-	MMHZ5237BPT	Z-diode	7.790..8.610V, Izt=5mA, Zzt=7Ω, 225mW	SOD-123	5d	1a	Chm
37S	-	MMHZ5237SPT	Z-diode	8.036..8.364V, Izt=5mA, Zzt=7Ω, 225mW	SOD-123	5d	1a	Chm
37ZD	-	BYD37D	Si-diode	Rectifier, Contr.avalanche, 200V, 1A, 250ns, 20pF	1206	14d	1v	Zow
37ZG	-	BYD37G	Si-diode	Rectifier, Contr.avalanche, 400V, 1A, 250ns, 20pF	1206	14d	1v	Zow
37ZJ	-	BYD37J	Si-diode	Rectifier, Contr.avalanche, 600V, 1A, 250ns, 20pF	1206	14d	1v	Zow
37ZK	-	BYD37K	Si-diode	Rectifier, Contr.avalanche, 800V, 1A, 300ns, 20pF	1206	14d	1v	Zow
37ZM	-	BYD37M	Si-diode	Rectifier, Contr.avalanche, 1000V, 1A, 300ns, 20pF	1206	14d	1v	Zow
38	-	HMSZ5238B	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOD-323	5d	1d	Hsn
38	-	ZD5238BS2	Z-diode	8.7V±5%, 20mA, Zzt=8.0Ω, 500mW	SOD-323	5d	1a	Cys
380A	-	TVP04A381A-G	TVS	Vbr=361.0..399.0V, Vrw=324.9V, Ipp=0.76A, 400W(1ms)	DO-214AC	1d	2o	Cmc
380A	-	TVP06B381A-G	TVS	Vrw=324.9V, Vbr=361.0..399.0V, Ipp=1.14A, 600W(1ms)	DO-214AA	1d	2o	Cmc
380B	-	1SMC5380	Z-diode	120V±10%, Zzt=170Ω, Izt=10mA, 5W	DO-214AB	1d	1a	Pjt
380C	-	TVP04A381CA-G	TVS	Vbr=361.0..399.0V, Vrw=324.9V, Ipp=0.76A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
380C	-	TVP06B381ACA-G	TVS	Vrw=324.9V, Vbr=361.0..399.0V, Ipp=1.14A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
381B	-	1SMC5381	Z-diode	130V±10%, Zzt=190Ω, Izt=10mA, 5W	DO-214AB	1d	1a	Pjt
382B	-	1SMC5382	Z-diode	140V±10%, Zzt=230Ω, Izt=8mA, 5W	DO-214AB	1d	1a	Pjt
383B	-	1SMC5383	Z-diode	150V±10%, Zzt=330Ω, Izt=8mA, 5W	DO-214AB	1d	1a	Pjt
384B	-	1SMC5384	Z-diode	160V±10%, Zzt=350Ω, Izt=8mA, 5W	DO-214AB	1d	1a	Pjt
385B	-	1SMC5385	Z-diode	170V±10%, Zzt=380Ω, Izt=8mA, 5W	DO-214AB	1d	1a	Pjt
386B	-	1SMC5386	Z-diode	180V±10%, Zzt=430Ω, Izt=5mA, 5W	DO-214AB	1d	1a	Pjt
387B	-	1SMC5387	Z-diode	190V±10%, Zzt=450Ω, Izt=5mA, 5W	DO-214AB	1d	1a	Pjt
388B	-	1SMC5388	Z-diode	200V±10%, Zzt=480Ω, Izt=5mA, 5W	DO-214AB	1d	1a	Pjt
38B	-	MMHZ5238BPT	Z-diode	8.265..9.135V, Izt=5mA, Zzt=7Ω, 225mW	SOD-123	5d	1a	Chm
38S	-	MMHZ5238SPT	Z-diode	8.526..8.874V, Izt=5mA, Zzt=7Ω, 225mW	SOD-123	5d	1a	Chm
39	-	CDZ55C39	Z-diode	37.05..40.95V, Zzt=90Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
39	-	CDZ55C39S	Z-diode	37.05..40.95V, Zzt=90Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
39	-	CDZ55C39T	Z-diode	37.05..40.95V, Zzt=90Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
39	-	CMZ39	Z-diode	39V±5%, Izt=8mA, 2W	M-FLAT	7d	1a	Tos
39	-	CZRNC55C39-G	Z-diode	37.05..40.95V, Zt=90Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
39	-	HMSZ5239B	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 225mW	SOD-323	5d	1d	Hsn
39	-	HZC3.9	Z-diode	3.9V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
39	-	KDZ3.9EV	Z-diode	3.7..4.1V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
39	-	KDZ3.9V	Z-diode	3.7..4.1V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
39	-	MAZ83900H	Z-diode	39..41V, Zzt=300Ω(2mA), 150mW	SC-76	6d	1a	Pan
39	-	MAZS390	Z-diode	37V..41V, Izt=2mA, 200mW	SOD-523	6d	1a	Pan
39	-	MAZY390	Z-diode	35.1..42.9V, Zzt=65Ω(5mA), 1W	NMiniP2	1d	1a	Pan
39	-	MMPZ5259SPT	Z-diode	38.22..39.78V, Izt=5mA, Zzt=130Ω, 225mW	SOD-323	5d	1a	Chm
39	-	P4SMA39	TVS	Vbr=35.1..42.9V, Vrw=31.6V, 7.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
39	-	P6SMBJ39	TVS	Vrw=39V, Vbr=35.1..42.9V, 10.5A, 600W(1ms)	DO-214AA	1d	1n	Lif
39	-	SMA3C39	Z-diode	39V±5%, Izt=19mA, Zzt=28Ω, 3W	DO-214AC	1d	1a	Exc
39	-	SML4754	Z-diode	39V±5%, Izt=6.5mA, Zzt=60Ω, 1W	DO-214AC	1d	1k	Vs
39	-	TZD3.9WS	Z-diode	3.70..4.10V, Izt=5mA, Zzt=130Ω, 200mW	SOD-323	5d	1a	Tr
39	-	TZD3.9WT	Z-diode	3.70..4.10V, Izt=5mA, Zzt=130Ω, 150mW	SOD-523	6d	1a	Tr
39	-	ZD5239BS2	Z-diode	9.1V±5%, 20mA, Zzt=10Ω, 500mW	SOD-323	5d	1a	Cys
39-	ay	CRZ39	Z-diode	35.1..42.9V, Izt=8mA, 700mW	S-FLAT	6d	1a	Tos
39-	-	MAZ83900M	Z-diode	38..40V, Zzt=300Ω(2mA), 150mW	SC-76	6d	1a	Pan
39-	-	MAZ8390GML	Z-diode	38..40V, Zzt=300Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan
39-	-	MAZS3900M	Z-diode	38..40V, Izt=2mA, 200mW	SOD-523	6d	1a	Pan
39^	-	MAZ83900H	Z-diode	39..41V, Zzt=300Ω(2mA), 150mW	SC-76	6d	1a	Pan
39^	-	MAZ8390GHL	Z-diode	39..41V, Zzt=300Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan
39^	-	MAZS3900H	Z-diode	39..40V, Izt=2mA, 200mW	SOD-523	6d	1a	Pan
39_	-	MAZ83900L	Z-diode	37.1..39V, Zzt=300Ω(2mA), 150mW	SC-76	6d	1a	Pan
39_	-	MAZ8390GLL	Z-diode	37.1..39V, Zzt=300Ω(2mA), 150mW	SMini2-F3	6d	1a	Pan



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
39	-	MAZS3900L	Z-diode	37.1..39V, I <sub>z</sub> =2mA, 200mW	SOD-523	6d	1a Pan
39*	-	TZD3.9YWS	Z-diode	3.89..4.16V, I <sub>z</sub> t=5mA, Z <sub>zt</sub> =130Ω, 200mW	SOD-323	5d	1a Ttr
39*	-	TZD3.9YWT	Z-diode	3.89..4.16V, I <sub>z</sub> t=5mA, Z <sub>zt</sub> =130Ω, 150mW	SOD-523	6d	1a Ttr
390	-	U1ZB390	Z-diode	351..429V, I <sub>z</sub> t=0.5mA, 1W	3-4D1A	1d	2fa Tos
39A	-	1.5SMC39A	TVS	V <sub>br</sub> =37.1..41.0V, V <sub>rw</sub> m=33.3V, 27.8A, 1500W(1ms)	DO-214AB	1d	1k Vs
39A	-	1.5SMC39A	TVS	V <sub>rw</sub> m=33.3V, V <sub>br</sub> =37.1..41V, I <sub>pp</sub> =28A, 1500W(1ms)	DO-214AB	1d	1b Mde
39A	-	1.5SMC39A	TVS	V <sub>rw</sub> m=33.3V, V <sub>br</sub> =37.1..41V, I <sub>pp</sub> =28A, 1500W(1ms)	403	3d	2t Ons
39A	-	1.5SMC39A	TVS	V <sub>rw</sub> m=33.3V, V <sub>br</sub> =37.1..41V, I <sub>pp</sub> =28A, 1500W(1ms)	DO-214AB	1d	2s Lif
39A	-	P4SMA39A	TVS	V <sub>br</sub> =37.1..41.0V, V <sub>rw</sub> m=33.3V, 7.8A, 400W(1ms)	DO-214AC	1d	1a Eic
39A	-	P4SMA39A	TVS	V <sub>br</sub> =37.1..41.0V, V <sub>rw</sub> m=33.3V, 7.8A, 400W(1ms)	DO-214AC	1d	1k Vs
39A	-	P6SMB39A	TVS	V <sub>rw</sub> m=39V, V <sub>br</sub> =37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1k Vs
39A	-	P6SMB39A	TVS	V <sub>rw</sub> m=39V, V <sub>br</sub> =37.1..41V, 11.1A, 600W(1ms)	403A	3d	1s Ons
39A	-	P6SMBJ39A	TVS	V <sub>rw</sub> m=39V, V <sub>br</sub> =35.1..42.9V, 11.2A, 600W(1ms)	DO-214AA	1d	1n Lif
39A	-	SMAJ4KE39A	TVS	V <sub>rw</sub> m=33.30V, V <sub>br</sub> =37.10..41.0V, I <sub>pp</sub> =7.6A, 400W(1ms)	DO-214AC	1d	1a Mco
39A	-	SMBJ4KE39A	TVS	V <sub>rw</sub> m=33.30V, V <sub>br</sub> =37.10..41.0V, I <sub>pp</sub> =11.3A, 600W(1ms)	DO-214AA	1d	1a Mco
39A	-	SMBJ1.5KE39A	TVS	V <sub>rw</sub> m=33.30V, V <sub>br</sub> =37.10..41.0V, I <sub>pp</sub> =28.2A, 1500W(1ms)	DO-214AB	1d	1a Mco
39A	-	SZP6SMB39A	TVS	V <sub>rw</sub> m=39V, V <sub>br</sub> =37.1..41V, 11.1A, 600W(1ms)	403A	3d	1s Ons
39A	-	TVP04A390A-G	TVS	V <sub>br</sub> =37.05..40.95V, V <sub>rw</sub> m=33.3V, I <sub>pp</sub> =7.42A, 400W(1ms)	DO-214AC	1d	2o Cmc
39A	-	TVP06B39A-G	TVS	V <sub>rw</sub> m=33.3V, V <sub>br</sub> =37.05..40.90V, I <sub>pp</sub> =11.13A, 600W(1ms)	DO-214AA	1d	2o Cmc
39B	-	1PMT5939B	Z-diode	39V±5%, I <sub>z</sub> t=38mA, 2.5W	DO-216AA	4d	1g Ons
39B	-	1SMB3EZ39	Z-diode	39V±5%, Z <sub>zt</sub> =30Ω, I <sub>z</sub> t=19.0mA, 3W	DO-214AA	1d	1a Pjt
39B	-	MMHZ5239BPT	Z-diode	8.645..9.555V, I <sub>z</sub> t=5mA, Z <sub>zt</sub> =10Ω, 225mW	SOD-123	5d	1a Chm
39B	-	Z3SMB39B	Z-diode	37.05..40.95V, I <sub>z</sub> t=19mA, Z <sub>zt</sub> =28Ω, 3W	DO-214AA	1d	1a Ttr
39C	-	1.5SMC39CA	TVS	V <sub>br</sub> =37.1..41.0V, V <sub>rw</sub> m=33.3V, 27.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Vs
39C	-	1.5SMC39CA	TVS	V <sub>rw</sub> m=33.3V, V <sub>br</sub> =37.1..41V, I <sub>pp</sub> =28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
39C	-	1.5SMC39CA	TVS	V <sub>rw</sub> m=33.3V, V <sub>br</sub> =37.1..41V, I <sub>pp</sub> =28A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
39C	-	P4SMA39C	TVS	V <sub>br</sub> =35.1..42.9V, V <sub>rw</sub> m=31.6V, 7.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
39C	-	P4SMA39CA	TVS	V <sub>br</sub> =37.1..41.0V, V <sub>rw</sub> m=33.3V, 7.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
39C	-	P6SMB39CA	TVS	V <sub>rw</sub> m=39V, V <sub>br</sub> =37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
39C	-	P6SMBJ39C	TVS	V <sub>rw</sub> m=39V, V <sub>br</sub> =35.1..42.9V, 10.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
39C	-	SMAJ4KE39CA	TVS	V <sub>rw</sub> m=33.30V, V <sub>br</sub> =37.10..41.0V, I <sub>pp</sub> =7.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
39C	-	SMBJ4KE39CA	TVS	V <sub>rw</sub> m=33.30V, V <sub>br</sub> =37.10..41.0V, I <sub>pp</sub> =11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
39C	-	SMCJ1.5KE39CA	TVS	V <sub>rw</sub> m=33.30V, V <sub>br</sub> =37.10..41.0V, I <sub>pp</sub> =28.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
39C	-	TVP04A390CA-G	TVS	V <sub>br</sub> =37.05..40.95V, V <sub>rw</sub> m=33.3V, I <sub>pp</sub> =7.42A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
39C	-	TVP06B39ACA-G	TVS	V <sub>rw</sub> m=33.3V, V <sub>br</sub> =37.05..40.90V, I <sub>pp</sub> =11.13A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
39CA	-	P4SMA39CA	TVS	V <sub>br</sub> =37.1..41.0V, V <sub>rw</sub> m=33.3V, 7.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
39CA	-	P6SMB39CA	TVS	V <sub>br</sub> =37.1..41.0V, V <sub>rw</sub> m=33.3V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
39CA	-	P6SMBJ39CA	TVS	V <sub>rw</sub> m=39V, V <sub>br</sub> =35.1..42.9V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
39P	-	BZD27C39P	Z-diode	37.05..40.95V, Z <sub>zt</sub> =40Ω, I <sub>z</sub> t=10mA, 800mW	SOD-123FL	7d	1a Pjt
39P	-	MFPZ39	Z-diode	37.05..40.95V, I <sub>z</sub> t=10mA, Z <sub>zt</sub> =40Ω, 800mW	SOD-123FL	7d	1a Ttr
39S	-	MMHZ5239SPT	Z-diode	8.918..9.282V, I <sub>z</sub> t=5mA, Z <sub>zt</sub> =10Ω, 225mW	SOD-123	5d	1a Chm
39VB	-	BZT52-B39	Z-diode	38.22..39.78V, I <sub>z</sub> t=2mA, Z <sub>zt</sub> =130Ω, 500mW	SOD-123FL	7d	1a Tsc
39VB	-	MMSZ39VBW	Z-diode	38.22..39.78V, I <sub>z</sub> t=2mA, Z <sub>zt</sub> =130Ω, 500mW	SOD-123FL	7d	1a Tac
39VZ	-	BZT52C39	Z-diode	37.05..40.95V, I <sub>z</sub> t=2mA, Z <sub>zt</sub> =130Ω, 500mW	SOD-123FL	7d	1a Tsc
39VZ	-	MMSZ39VCW	Z-diode	37.05..40.95V, I <sub>z</sub> t=2mA, Z <sub>zt</sub> =130Ω, 500mW	SOD-123FL	7d	1a Tac
39VZ	-	TCMMSZ39V	Z-diode	39V±5%, I <sub>z</sub> t=5mA, Z <sub>zt</sub> =122Ω, 500mW	SOD-123FL	7d	1a Tac
39VZ	-	ZGFM0539C-MH	Z-diode	37.05..40.95V, I <sub>z</sub> t=5mA, Z <sub>zt</sub> =122Ω, 500mW	SOD-123	5d	1a Pic
3A	-	HZU3ALL	Z-diode	2.5..2.9V, I <sub>z</sub> t=0.5mA, Z <sub>zt</sub> =360Ω, 150mW	URP	5d	1a Ren
3A	-	MM3Z43	Z-diode	40..46V, I <sub>z</sub> t=2.5mA, Z <sub>zt</sub> =130Ω, 300mW	SOD-323FL	7d	1a Lge
3A	-	MM3Z43V	Z-diode	40..46V, I <sub>z</sub> t=2mA, Z <sub>zt</sub> =150Ω, 200mW	SOD-323FL	7d	1a Eic
3A	-	TDZ2V4J	Z-diode	2.35..2.45V, I <sub>z</sub> t=5mA, Z <sub>zt</sub> =100Ω, 500mW	SOD-323F	7d	1a Nxp
3A0	-	CZRB3005-G	Z-diode	6.2V±5%, Z <sub>zt</sub> =1.5Ω, I <sub>zm</sub> =435mA, 3W	DO-214AA	1d	1a Cmc
3A0	-	RKZ3.0AKU	Z-diode	2.85..3.07V, I <sub>z</sub> t=20mA, Z <sub>zt</sub> =120Ω, 500mW	TURP-FM	7d	1a Ren
3A0	-	SMB3EZ6.2D5	Z-diode	6.2V±5%, I <sub>z</sub> t=121mA, Z <sub>zt</sub> =1.5Ω, 3W	DO-214AA	1d	1a Ers
3A1	-	CZRB3006-G	Z-diode	6.8V±5%, Z <sub>zt</sub> =2.0Ω, I <sub>zm</sub> =393mA, 3W	DO-214AA	1d	1a Cmc
3A1	-	SMB3EZ6.8D5	Z-diode	6.8V±5%, I <sub>z</sub> t=110mA, Z <sub>zt</sub> =2.0Ω, 3W	DO-214AA	1d	1a Ers
3A2	-	CZRB3007-G	Z-diode	7.5V±5%, Z <sub>zt</sub> =2.0Ω, I <sub>zm</sub> =360mA, 3W	DO-214AA	1d	1a Cmc
3A2	-	SMB3EZ7.5D5	Z-diode	7.5V±5%, I <sub>z</sub> t=100mA, Z <sub>zt</sub> =2.0Ω, 3W	DO-214AA	1d	1a Ers
3A3	-	CZRB3008-G	Z-diode	8.2V±5%, Z <sub>zt</sub> =2.3Ω, I <sub>zm</sub> =330mA, 3W	DO-214AA	1d	1a Cmc
3A3	-	RKZ3.3AKU	Z-diode	3.16..3.38V, I <sub>z</sub> t=20mA, Z <sub>zt</sub> =130Ω, 500mW	TURP-FM	7d	1a Ren
3A3	-	SMB3EZ8.2D5	Z-diode	8.2V±5%, I <sub>z</sub> t=91mA, Z <sub>zt</sub> =2.3Ω, 3W	DO-214AA	1d	1a Ers
3A4	-	CZRB3009-G	Z-diode	9.1V±5%, Z <sub>zt</sub> =2.4Ω, I <sub>zm</sub> =297mA, 3W	DO-214AA	1d	1a Cmc
3A4	-	SMB3EZ9.1D5	Z-diode	9.1V±5%, I <sub>z</sub> t=82mA, Z <sub>zt</sub> =2.5Ω, 3W	DO-214AA	1d	1a Ers
3A5	-	CZRB3010-G	Z-diode	10.0V±5%, Z <sub>zt</sub> =3.5Ω, I <sub>zm</sub> =270mA, 3W	DO-214AA	1d	1a Cmc
3A5	-	SMB3EZ10D5	Z-diode	10V±5%, I <sub>z</sub> t=75mA, Z <sub>zt</sub> =3.5Ω, 3W	DO-214AA	1d	1a Ers
3A6	-	CZRB3011-G	Z-diode	11.0V±5%, Z <sub>zt</sub> =4.0Ω, I <sub>zm</sub> =225mA, 3W	DO-214AA	1d	1a Cmc
3A6	-	RKZ3.6AKU	Z-diode	3.45..3.69V, I <sub>z</sub> t=20 mA, Z <sub>zt</sub> =130Ω, 500mW	TURP-FM	7d	1a Ren
3A6	-	SMB3EZ11D5	Z-diode	11V±5%, I <sub>z</sub> t=68mA, Z <sub>zt</sub> =4.0Ω, 3W	DO-214AA	1d	1a Ers
3A7	-	CZRB3012-G	Z-diode	12.0V±5%, Z <sub>zt</sub> =4.5Ω, I <sub>zm</sub> =246mA, 3W	DO-214AA	1d	1a Cmc
3A7	-	SMB3EZ12D5	Z-diode	12V±5%, I <sub>z</sub> t=63mA, Z <sub>zt</sub> =4.5Ω, 3W	DO-214AA	1d	1a Ers



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
3A8	-	CZRB3013-G	Z-diode	13.0V±5%, Zzt=4.5Ω, Izm=208mA, 3W	DO-214AA	1d	1a	Cmc
3A8	-	SMB3EZ13D5	Z-diode	13V±5%, Izt=58mA, Zzt=4.5Ω, 3W	DO-214AA	1d	1a	Ers
3A9	-	CZRB3014-G	Z-diode	14.0V±5%, Zzt=5.0Ω, Izm=19mA, 3W	DO-214AA	1d	1a	Cmc
3A9	-	RKZ3.9AKU	Z-diode	3.74..4.01V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
3A9	-	SMB3EZ14D5	Z-diode	14V±5%, Izt=53mA, Zzt=5.0Ω, 3W	DO-214AA	1d	1a	Ers
3AW	-	3KASMC10	TVS	Vbr=11.1..13.6V, Vrw=10V, 160A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3AX	-	3KASMC10A	TVS	Vbr=11.1..12.3V, Vrw=10V, 177A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3AY	-	3KASMC11	TVS	Vbr=12.2..14.9V, Vrw=11V, 149A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3AZ	-	3KASMC11A	TVS	Vbr=12.2..13.5V, Vrw=11V, 165A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3B	-	HZU3BLL	Z-diode	2.8..3.2V, Izt=0.5mA, Zzt=360Ω, 150mW	URP	5d	1a	Ren
3B	-	MM3Z47	Z-diode	44..50V, Izt=2.5mA, Zzt=150Ω, 300mW	SOD-323FL	7d	1a	Lge
3B	-	MM3Z47V	Z-diode	44..50V, Izt=2mA, Zzt=170Ω, 200mW	SOD-323FL	7d	1a	Eic
3B	-	TDZ2V7J	Z-diode	2.65..2.75V, Izt=5mA, Zzt=100Ω, 500mW	SOD-323F	7d	1a	Nxp
3B0	-	CZRB3015-G	Z-diode	15.0V±5%, Zzt=5.0Ω, Izm=180mA, 3W	DO-214AA	1d	1a	Cmc
3B0	-	RKZ3.0BKU	Z-diode	3.01..3.22V, Izt=20mA, Zzt=120Ω, 500mW	TURP-FM	7d	1a	Ren
3B0	-	SMB3EZ15D5	Z-diode	15V±5%, Izt=50mA, Zzt=5.5Ω, 3W	DO-214AA	1d	1a	Ers
3B1	-	CZRB3016-G	Z-diode	16.0V±5%, Zzt=5.5Ω, Izm=169mA, 3W	DO-214AA	1d	1a	Cmc
3B1	-	SMB3EZ16D5	Z-diode	16V±5%, Izt=47mA, Zzt=5.5Ω, 3W	DO-214AA	1d	1a	Ers
3B1	-	STZ8082C	Z-diode	8.29..8.7V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
3B2	-	CZRB3017-G	Z-diode	17.0V±5%, Zzt=6.0Ω, Izm=159mA, 3W	DO-214AA	1d	1a	Cmc
3B2	-	SMB3EZ17D5	Z-diode	17V±5%, Izt=44mA, Zzt=6.0Ω, 3W	DO-214AA	1d	1a	Ers
3B3	-	CZRB3018-G	Z-diode	18.0V±5%, Zzt=6.0Ω, Izm=150mA, 3W	DO-214AA	1d	1a	Cmc
3B3	-	RKZ3.3BKU	Z-diode	3.32..3.53V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
3B3	-	SMB3EZ18D5	Z-diode	18V±5%, Izt=42mA, Zzt=6.0Ω, 3W	DO-214AA	1d	1a	Ers
3B4	-	CZRB3019-G	Z-diode	19.0V±5%, Zzt=7.0Ω, Izm=142mA, 3W	DO-214AA	1d	1a	Cmc
3B4	-	SMB3EZ19D5	Z-diode	19V±5%, Izt=40mA, Zzt=7.0Ω, 3W	DO-214AA	1d	1a	Ers
3B5	-	CZRB3020-G	Z-diode	20.0V±5%, Zzt=7.0Ω, Izm=135mA, 3W	DO-214AA	1d	1a	Cmc
3B5	-	SMB3EZ20D5	Z-diode	20V±5%, Izt=37mA, Zzt=7.0Ω, 3W	DO-214AA	1d	1a	Ers
3B6	-	CZRB3022-G	Z-diode	22.0V±5%, Zzt=8.0Ω, Izm=123mA, 3W	DO-214AA	1d	1a	Cmc
3B6	-	RKZ3.6BKU	Z-diode	3.60..3.84V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
3B6	-	SMB3EZ22D5	Z-diode	22V±5%, Izt=34mA, Zzt=8.0Ω, 3W	DO-214AA	1d	1a	Ers
3B7	-	CZRB3024-G	Z-diode	24.0V±5%, Zzt=9.0Ω, Izm=112mA, 3W	DO-214AA	1d	1a	Cmc
3B7	-	SMB3EZ24D5	Z-diode	24V±5%, Izt=31mA, Zzt=9.0Ω, 3W	DO-214AA	1d	1a	Ers
3B8	-	CZRB3027-G	Z-diode	27.0V±5%, Zzt=10.0Ω, Izm=100mA, 3W	DO-214AA	1d	1a	Cmc
3B8	-	SMB3EZ27D5	Z-diode	27V±5%, Izt=28mA, Zzt=10Ω, 3W	DO-214AA	1d	1a	Ers
3B9	-	CZRB3028-G	Z-diode	28.0V±5%, Zzt=12.0Ω, Izm=96mA, 3W	DO-214AA	1d	1a	Cmc
3B9	-	RKZ3.9BKU	Z-diode	3.89..4.16V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
3B9	-	SMB3EZ28D5	Z-diode	28V±5%, Izt=27mA, Zzt=12Ω, 3W	DO-214AA	1d	1a	Ers
3BD	-	3KASMC12	TVS	Vbr=13.3..16.3V, Vrw=12V, 136A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BE	-	3KASMC12A	TVS	Vbr=13.3..14.7V, Vrw=12V, 151A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BF	-	3KASMC13	TVS	Vbr=14.4..17.6V, Vrw=13V, 126A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BG	-	3KASMC13A	TVS	Vbr=14.4..15.9V, Vrw=13V, 140A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BH	-	3KASMC14	TVS	Vbr=15.6..19.1V, Vrw=14V, 116A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BK	-	3KASMC14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 129A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BL	-	3KASMC15	TVS	Vbr=16.7..20.4V, Vrw=15V, 112A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BM	-	3KASMC15A	TVS	Vbr=16.7..18.5V, Vrw=15V, 123A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BN	-	3KASMC16	TVS	Vbr=17.8..21.8V, Vrw=16V, 104A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BP	-	3KASMC16A	TVS	Vbr=17.8..19.7V, Vrw=16V, 115A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BQ	-	3KASMC17	TVS	Vbr=18.9..23.1V, Vrw=17V, 98.4A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BR	-	3KASMC17A	TVS	Vbr=18.9..20.9V, Vrw=17V, 109A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BS	-	3KASMC18	TVS	Vbr=20.0 24.4V, Vrw=18V, 93.2A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BT	-	3KASMC18A	TVS	Vbr=20.0 22.1V, Vrw=18V, 103A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BU	-	3KASMC20	TVS	Vbr=22.2 27.1V, Vrw=20V, 83.8A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BV	-	3KASMC20A	TVS	Vbr=22.2 24.5V, Vrw=20V, 92.6A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BW	-	3KASMC22	TVS	Vbr=24.4 29.8V, Vrw=22V, 76.1A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BX	-	3KASMC22A	TVS	Vbr=24.4 26.9V, Vrw=22V, 84.5A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BY	-	3KASMC24	TVS	Vbr=26.7 32.6V, Vrw=24V, 69.8A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3BZ	-	3KASMC24A	TVS	Vbr=26.7 29.5V, Vrw=24V, 77.1A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3C	-	BZT52C8V7WU	Z-diode	8.27..9.14V, Izt=5mA, Zzt=15Ω, 200mW	SOD-723	7d	1a	Tjt
3C	-	BZX784C8V7	Z-diode	8.27..9.14V, Zzt=15Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pir
3C	-	CDZ55C3V3T	Z-diode	3.14..3.47V, Zzt=85Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
3C	-	GBLC03C	TVS	Vrw=3V, 20A, 350W(1ms), 3pF, Bidir.	SOD-323	5ba	1e	Prt
3C	-	HZU3CLL	Z-diode	3.1..3.5V, Izt=0.5mA, Zzt=360Ω, 150mW	URP	5d	1a	Ren
3C	-	MM3Z51	Z-diode	48..54V, Izt=2.5mA, Zzt=180Ω, 300mW	SOD-323FL	7d	1a	Lge
3C	-	MM3Z51V	Z-diode	48..54V, Izt=2mA, Zzt=180Ω, 200mW	SOD-323FL	7d	1a	Eic
3C	-	TDZ3V0J	Z-diode	2.94..3.06V, Izt=5mA, Zzt=95Ω, 500mW	SOD-323F	7d	1a	Nxp
3C0	-	CZRB3030-G	Z-diode	30.0V±5%, Zzt=16.0Ω, Izm=90mA, 3W	DO-214AA	1d	1a	Cmc
3C0	-	SMB3EZ30D5	Z-diode	30V±5%, Izt=25mA, Zzt=16Ω, 3W	DO-214AA	1d	1a	Ers
3C1	-	CZRB3033-G	Z-diode	33.0V±5%, Zzt=20.0Ω, Izm=82mA, 3W	DO-214AA	1d	1a	Cmc
3C1	-	SMB3EZ33D5	Z-diode	33V±5%, Izt=23mA, Zzt=20Ω, 3W	DO-214AA	1d	1a	Ers





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
3C2	-	CZRB3036-G	Z-diode	36.0V±5%, Zzt=22.0Ω, Izm=75mA, 3W	DO-214AA	1d	1a	Cmc
3C2	-	SMB3EZ36D5	Z-diode	36V±5%, Izt=21mA, Zzt=22Ω, 3W	DO-214AA	1d	1a	Ers
3C3	-	CZRB3039-G	Z-diode	39.0V±5%, Zzt=28.0Ω, Izm=69mA, 3W	DO-214AA	1d	1a	Cmc
3C3	-	SMB3EZ39D5	Z-diode	39V±5%, Izt=19mA, Zzt=28Ω, 3W	DO-214AA	1d	1a	Ers
3C4	-	CZRB3043-G	Z-diode	43.0V±5%, Zzt=33.0Ω, Izm=63mA, 3W	DO-214AA	1d	1a	Cmc
3C4	-	SMB3EZ43D5	Z-diode	43V±5%, Izt=17mA, Zzt=33Ω, 3W	DO-214AA	1d	1a	Ers
3C5	-	CZRB3047-G	Z-diode	47.0V±5%, Zzt=38.0Ω, Izm=57mA, 3W	DO-214AA	1d	1a	Cmc
3C5	-	SMB3EZ47D5	Z-diode	47V±5%, Izt=16mA, Zzt=38Ω, 3W	DO-214AA	1d	1a	Ers
3C6	-	CZRB3051-G	Z-diode	51.0V±5%, Zzt=45.0Ω, Izm=53mA, 3W	DO-214AA	1d	1a	Cmc
3C6	-	SMB3EZ51D5	Z-diode	51V±5%, Izt=15mA, Zzt=45Ω, 3W	DO-214AA	1d	1a	Ers
3C7	-	CZRB3056-G	Z-diode	56.0V±5%, Zzt=50.0Ω, Izm=48mA, 3W	DO-214AA	1d	1a	Cmc
3C7	-	SMB3EZ56D5	Z-diode	56V±5%, Izt=13mA, Zzt=50Ω, 3W	DO-214AA	1d	1a	Ers
3C8	-	CZRB3062-G	Z-diode	62.0V±5%, Zzt=55.0Ω, Izm=44mA, 3W	DO-214AA	1d	1a	Cmc
3C8	-	SMB3EZ62D5	Z-diode	62V±5%, Izt=12mA, Zzt=55Ω, 3W	DO-214AA	1d	1a	Ers
3C9	-	CZRB3068-G	Z-diode	68.0V±5%, Zzt=70.0Ω, Izm=40mA, 3W	DO-214AA	1d	1a	Cmc
3C9	-	SMB3EZ68D5	Z-diode	68V±5%, Izt=11mA, Zzt=70Ω, 3W	DO-214AA	1d	1a	Ers
3CD	-	3KASMC26	TVS	Vbr=28.9 35.3V, Vrw=26V, 64.4A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CE	-	3KASMC26A	TVS	Vbr=28.9 31.9V, Vrw=26V, 71.3A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CF	-	3KASMC28	TVS	Vbr=31.1 38.0V, Vrw=28V, 60.0A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CG	-	3KASMC28A	TVS	Vbr=31.1 34.4V, Vrw=28V, 66.1A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CH	-	3KASMC30	TVS	Vbr=33.3 40.7V, Vrw=30V, 56.1A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CK	-	3KASMC30A	TVS	Vbr=33.3 36.8V, Vrw=30V, 62.0A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CL	-	3KASMC33	TVS	Vbr=36.7 44.9V, Vrw=33V, 50.8A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CM	-	3KASMC33A	TVS	Vbr=36.7 40.6V, Vrw=33V, 56.3A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CN	-	3KASMC36	TVS	Vbr=40.0 48.9V, Vrw=36V, 46.7A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CP	-	3KASMC36A	TVS	Vbr=40.0 44.2V, Vrw=36V, 51.6A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CQ	-	3KASMC40	TVS	Vbr=44.4 54.3V, Vrw=40V, 42.0A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CR	-	3KASMC40A	TVS	Vbr=44.4 49.1V, Vrw=40V, 46.5A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CS	-	3KASMC43	TVS	Vbr=47.8 58.4V, Vrw=43V, 39.1A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3CT	-	3KASMC43A	TVS	Vbr=47.8 52.8V, Vrw=43V, 43.2A, 3000W(1ms)	DO-214AB	1d	1k	Vs
3D	-	MM3Z56	Z-diode	52.60V, Izt=2.5mA, Zzt=180Ω, 300mW	SOD-323FL	7d	1a	Lge
3D	-	MM3Z56V	Z-diode	52.60V, Izt=2mA, Zzt=200Ω, 200mW	SOD-323FL	7d	1a	Eic
3D	-	TDZ3V3J	Z-diode	3.23..3.37V, Izt=5mA, Zzt=95Ω, 500mW	SOD-323F	7d	1a	Nxp
3D	-	WOSD03	TVS	Vbr=5V, Vcl=7..8.5V, Ipp=12A, 300W(1ms)	SOD-323	5d	1e	Wltr
3D1	-	STZ8091A	Z-diode	8.58..9.02V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
3E	-	MM3Z62	Z-diode	58.66V, Izt=2.5mA, Zzt=200Ω, 300mW	SOD-323FL	7d	1a	Lge
3E	-	MM3Z62V	Z-diode	58.66V, Izt=2mA, Zzt=215Ω, 200mW	SOD-323FL	7d	1a	Eic
3E	-	TDZ3V6J	Z-diode	3.53..3.67V, Izt=5mA, Zzt=90Ω, 500mW	SOD-323F	7d	1a	Nxp
3F	-	CDZ55C3V6T	Z-diode	3.42..3.78V, Zzt=85Ω, Izt=5mA, 200mW	0603	70d	2d	Cip
3F	-	KDZ3.9FV	Z-diode	3.70..4.10V, Izt=5mA, Zzt=130Ω, 100mW	TFSC	7d	1a	Kec
3F	-	MAZD030	Z-diode	2.8..3.2V, Zzt=120Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
3F	-	MM3Z68	Z-diode	64.72V, Izt=2.5mA, Zzt=250Ω, 300mW	SOD-323FL	7d	1a	Lge
3F	-	MM3Z68V	Z-diode	64.72V, Izt=2mA, Zzt=240Ω, 200mW	SOD-323FL	7d	1a	Eic
3F	-	TDZ3V9J	Z-diode	3.82..3.98V, Izt=5mA, Zzt=90Ω, 500mW	SOD-323F	7d	1a	Nxp
3F0	-	CZRB3075-G	Z-diode	75.0V±5%, Zzt=85.0Ω, Izm=36mA, 3W	DO-214AA	1d	1a	Cmc
3F0	-	SMB3EZ75D5	Z-diode	75V±5%, Izt=10mA, Zzt=85Ω, 3W	DO-214AA	1d	1a	Ers
3F1	-	CZRB3082-G	Z-diode	82.0V±5%, Zzt=95.0Ω, Izm=33mA, 3W	DO-214AA	1d	1a	Cmc
3F1	-	SMB3EZ82D5	Z-diode	82V±5%, Izt=9.1mA, Zzt=95Ω, 3W	DO-214AA	1d	1a	Ers
3F1	-	STZ8091C	Z-diode	9.14..9.6V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
3F2	-	CZRB3091-G	Z-diode	91.0V±5%, Zzt=115.0Ω, Izm=30mA, 3W	DO-214AA	1d	1a	Cmc
3F2	-	SMB3EZ91D5	Z-diode	91V±5%, Izt=8.2mA, Zzt=115Ω, 3W	DO-214AA	1d	1a	Ers
3F3	-	CZRB3100-G	Z-diode	100.0V±5%, Zzt=160.0Ω, Izm=27mA, 3W	DO-214AA	1d	1a	Cmc
3F3	-	SMB3EZ100D5	Z-diode	100V±5%, Izt=7.5mA, Zzt=160Ω, 3W	DO-214AA	1d	1a	Ers
3F4	-	CZRB3110-G	Z-diode	110.0V±5%, Zzt=225.0Ω, Izm=25mA, 3W	DO-214AA	1d	1a	Cmc
3F4	-	SMB3EZ110D5	Z-diode	110V±5%, Izt=6.8mA, Zzt=225Ω, 3W	DO-214AA	1d	1a	Ers
3F5	-	CZRB3120-G	Z-diode	120.0V±5%, Zzt=300.0Ω, Izm=22mA, 3W	DO-214AA	1d	1a	Cmc
3F5	-	SMB3EZ120D5	Z-diode	120V±5%, Izt=6.3mA, Zzt=300Ω, 3W	DO-214AA	1d	1a	Ers
3F6	-	CZRB3130-G	Z-diode	130.0V±5%, Zzt=375.0Ω, Izm=21mA, 3W	DO-214AA	1d	1a	Cmc
3F6	-	SMB3EZ130D5	Z-diode	130V±5%, Izt=5.8mA, Zzt=375Ω, 3W	DO-214AA	1d	1a	Ers
3F7	-	CZRB3140-G	Z-diode	140.0V±5%, Zzt=475.0Ω, Izm=19mA, 3W	DO-214AA	1d	1a	Cmc
3F7	-	SMB3EZ140D5	Z-diode	140V±5%, Izt=5.3mA, Zzt=475Ω, 3W	DO-214AA	1d	1a	Ers
3F8	-	CZRB3150-G	Z-diode	150.0V±5%, Zzt=550.0Ω, Izm=18mA, 3W	DO-214AA	1d	1a	Cmc
3F8	-	SMB3EZ150D5	Z-diode	150V±5%, Izt=5mA, Zzt=550Ω, 3W	DO-214AA	1d	1a	Ers
3F9	-	CZRB3160-G	Z-diode	160.0V±5%, Zzt=625.0Ω, Izm=17mA, 3W	DO-214AA	1d	1a	Cmc
3F9	-	SMB3EZ160D5	Z-diode	160V±5%, Izt=4.7mA, Zzt=625Ω, 3W	DO-214AA	1d	1a	Ers
3G	-	TDZ4V3J	Z-diode	4.21..4.39V, Izt=5mA, Zzt=90Ω, 500mW	SOD-323F	7d	1a	Nxp
3G1	-	CZRB3170-G	Z-diode	170.0V±5%, Zzt=650.0Ω, Izm=16mA, 3W	DO-214AA	1d	1a	Cmc
3G1	-	SMB3EZ170D5	Z-diode	170V±5%, Izt=4.4mA, Zzt=650Ω, 3W	DO-214AA	1d	1a	Ers
3G2	-	CZRB3180-G	Z-diode	180.0V±5%, Zzt=700.0Ω, Izm=15mA, 3W	DO-214AA	1d	1a	Cmc
3G2	-	SMB3EZ180D5	Z-diode	180V±5%, Izt=4.2mA, Zzt=700Ω, 3W	DO-214AA	1d	1a	Ers





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
3G3	-	CZRB3190-G	Z-diode	190.0V±5%, Zzt=800.0Q, Izm=14mA, 3W	DO-214AA	1d	1a	Cmc
3G3	-	SMB3E2190D5	Z-diode	190V±5%, Izt=4.0mA, Zzt=800Q, 3W	DO-214AA	1d	1a	Ers
3G4	-	CZRB3200-G	Z-diode	200.0V±5%, Zzt=875.0Q, Izm=13mA, 3W	DO-214AA	1d	1a	Cmc
3G4	-	SMB3E2200D5	Z-diode	200V±5%, Izt=3.7mA, Zzt=875Q, 3W	DO-214AA	1d	1a	Ers
3GS	-	MURS340S	Si-diode	Rectifier, 400V, 3A, Vf<1.2V(3A)	DO-214AA	1d	1k	Vs
3H	-	MM3Z75	Z-diode	70..79V, Izt=2.5mA, Zzt=300Q, 300mW	SOD-323FL	7d	1a	Lge
3H	-	MM3Z75V	Z-diode	70..79V, Izt=2mA, Zzt=255Q, 200mW	SOD-323FL	7d	1a	Eic
3H	-	TDZ4V7J	Z-diode	4.61..4.79V, Izt=5mA, Zzt=80Q, 500mW	SOD-323F	7d	1a	Nxp
3H1	-	STZ8100A	Z-diode	9.44..9.92V, Izt=5mA, Zzt=30Q, 300mW	SOD-323	5d	1a	Jiy
3I	-	CDZ55C3V9T	Z-diode	3.71..4.10V, Zzt=85Q, Izt=5mA, 200mW	0603	70d	2d	Crp
3J	-	MM3Z82	Z-diode	77..87V, Izt=2.5mA, Zzt=300Q, 300mW	SOD-323FL	7d	1a	Lge
3J	-	TDZ5V1J	Z-diode	5.0..5.20V, Izt=5mA, Zzt=60Q, 500mW	SOD-323F	7d	1a	Nxp
3JS	-	MURS360S	Si-diode	Rectifier, 600V, 3A, Vf<1.2V(3A)	DO-214AA	1d	1k	Vs
3K	-	MM3Z91	Z-diode	85..96V, Izt=1mA, Zzt=700Q, 300mW	SOD-323FL	7d	1a	Lge
3K	-	TDZ6V2J	Z-diode	6.08..6.32V, Izt=5mA, Zzt=10Q, 500mW	SOD-323F	7d	1a	Nxp
3K1	-	STZ8100C	Z-diode	10.07..10.59V, Izt=5mA, Zzt=30Q, 300mW	SOD-323	5d	1a	Jiy
3L	-	TDZ6V8J	Z-diode	6.66..6.94V, Izt=5mA, Zzt=15Q, 500mW	SOD-323F	7d	1a	Nxp
3M	-	MM3Z100	Z-diode	94..106V, Izt=1mA, Zzt=70Q, 300mW	SOD-323FL	7d	1a	Lge
3M1	-	STZ8110A	Z-diode	10.4..10.94V, Izt=5mA, Zzt=30Q, 300mW	SOD-323	5d	1a	Jiy
3N	-	MM3Z110	Z-diode	104..116V, Izt=1mA, Zzt=800Q, 300mW	SOD-323FL	7d	1a	Lge
3N	-	TDZ7V5J	Z-diode	7.5..7.65V, Izt=5mA, Zzt=10Q, 500mW	SOD-323F	7d	1a	Nxp
3P	-	CMDZ22L	Z-diode	20.90..23.10V, Izt=0.5mA, Zzt=100Q, 250mW	SOD-323	5d	1a	Cen
3P	-	KDZ3.9FVY	Z-diode	3.89..4.16V, Izt=5mA, Zzt=130Q, 100mW	TFSC	7d	1a	Kec
3P	-	MM3Z120	Z-diode	114..127V, Izt=1mA, Zzt=900Q, 300mW	SOD-323FL	7d	1a	Lge
3P	-	TDZ8V2J	Z-diode	8.04..8.36V, Izt=5mA, Zzt=10Q, 500mW	SOD-323F	7d	1a	Nxp
3P1	-	STZ8110C	Z-diode	11.05..11.6V, Izt=5mA, Zzt=30Q, 300mW	SOD-323	5d	1a	Jiy
3P3	-	SML4728	Z-diode	3.3V±5%, Izt=76mA, Zzt=10Q, 1W	DO-214AC	1d	1k	Vs
3P6	-	SML4729	Z-diode	3.6V±5%, Izt=69mA, Zzt=10Q, 1W	DO-214AC	1d	1k	Vs
3P9	-	SML4730	Z-diode	3.9V±5%, Izt=64mA, Zzt=9Q, 1W	DO-214AC	1d	1k	Vs
3Q	-	TDZ9V1J	Z-diode	8.92..9.28V, Izt=5mA, Zzt=10Q, 500mW	SOD-323F	7d	1a	Nxp
3R	-	TDZ10J	Z-diode	9.80..10.20V, Izt=5mA, Zzt=10Q, 500mW	SOD-323F	7d	1a	Nxp
3R1	-	STZ8120A	Z-diode	11.4..11.96V, Izt=5mA, Zzt=30Q, 300mW	SOD-323	5d	1a	Jiy
3S	-	TDZ11J	Z-diode	10.80..11.20V, Izt=5mA, Zzt=10Q, 500mW	SOD-323F	7d	1a	Nxp
3T	-	TDZ12J	Z-diode	11.80..12.20V, Izt=5mA, Zzt=10Q, 500mW	SOD-323F	7d	1a	Nxp
3T1	-	STZ8120C	Z-diode	12.06..12.68V, Izt=5mA, Zzt=30Q, 300mW	SOD-323	5d	1a	Jiy
3U	-	TDZ13J	Z-diode	12.70..13.30V, Izt=5mA, Zzt=10Q, 500mW	SOD-323F	7d	1a	Nxp
3U3	-	GBLC24C	Si-diode	24V, 6A, 350W(1ms), 3Pf, Bidir.	SOD-323	5ba	1e	Prt
3U3	-	SBR3U30P1	Si-diode	SBR, 30V, 3A, Vf<0.35V(3A)	PowDI1123	7d	1d	Di
3V	-	TDZ15J	Z-diode	14.70..15.30V, Izt=5mA, Zzt=15Q, 500mW	SOD-323F	7d	1a	Nxp
3V0	-	BZY55-C3V0	Z-diode	2.85..3.15V, Izt=5mA, Zzt=85Q, 500mW	0805	70d	2d	Tsc
3V0	-	CZRSC55C3V0-G	Z-diode	2.85..3.15V, Zt=85Q, Izt=5mA, 500mW	0805	70d	2b	Cmc
3V0B	-	BZT52-B3V0	Z-diode	2.94..3.06V, Izt=5mA, Zzt=100Q, 500mW	SOD-123FL	7d	1a	Tsc
3V0B	-	MMSZ3V0BW	Z-diode	2.94..3.06V, Izt=5mA, Zzt=100Q, 500mW	SOD-123FL	7d	1a	Tac
3V0Z	-	BZT52C3V0	Z-diode	2.85..3.15V, Izt=5mA, Zzt=100Q, 500mW	SOD-123FL	7d	1a	Tsc
3V0Z	-	MMSZ3V0CW	Z-diode	2.85..3.15V, Izt=5mA, Zzt=100Q, 500mW	SOD-123FL	7d	1a	Tac
3V0Z	-	TCMMSZ3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=89Q, 500mW	SOD-123FL	7d	1a	Tac
3V0Z	-	ZGFM053V0C-MH	Z-diode	2.85..3.15V, Izt=5mA, Zzt=89Q, 500mW	SOD-123	5d	1a	Pic
3V3	-	BZY55-C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=85Q, 500mW	0805	70d	2d	Tsc
3V3	-	CDZ55C3V3	Z-diode	3.14..3.47V, Zzt=85Q, Izt=5mA, 500mW	1206	70d	2d	Crp
3V3	-	CDZ55C3V3S	Z-diode	3.14..3.47V, Zzt=85Q, Izt=5mA, 500mW	0805	70d	2d	Crp
3V3	-	CTZ55C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=85Q, 500mW	1206	70d	2d	Ctc
3V3	-	CZRNC55C3V3-G	Z-diode	3.14..3.4V, Zt=85Q, Izt=5mA, 500mW	1206	70d	2b	Cmc
3V3	-	CZRSC55C3V3-G	Z-diode	3.14..3.47V, Zt=85Q, Izt=5mA, 500mW	0805	70d	2b	Cmc
3V3B	-	BZT52-B3V3	Z-diode	3.23..3.37V, Izt=5mA, Zzt=95Q, 500mW	SOD-123FL	7d	1a	Tsc
3V3B	-	MMSZ3V3BW	Z-diode	3.23..3.37V, Izt=5mA, Zzt=95Q, 500mW	SOD-123FL	7d	1a	Tac
3V3Z	-	BZT52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Q, 500mW	SOD-123FL	7d	1a	Tsc
3V3Z	-	MMSZ3V3CW	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Q, 500mW	SOD-123FL	7d	1a	Tac
3V3Z	-	TCMMSZ3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=89Q, 500mW	SOD-123FL	7d	1a	Tac
3V3Z	-	ZGFM053V3C-MH	Z-diode	3.14..3.47V, Izt=5mA, Zzt=89Q, 500mW	SOD-123	5d	1a	Pic
3V6	-	BZD27C3V6P	Z-diode	3.42..3.78V, Zzt=8Q, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
3V6	-	BZY55-C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=85Q, 500mW	0805	70d	2d	Tsc
3V6	-	CDZ55C3V6	Z-diode	3.42..3.78V, Zzt=85Q, Izt=5mA, 500mW	1206	70d	2d	Crp
3V6	-	CDZ55C3V6S	Z-diode	3.42..3.78V, Zzt=85Q, Izt=5mA, 500mW	0805	70d	2d	Crp
3V6	-	CTZ55C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=85Q, 500mW	1206	70d	2d	Ctc
3V6	-	CZRNC55C3V6-G	Z-diode	3.42..3.78V, Zt=85Q, Izt=5mA, 500mW	1206	70d	2b	Cmc
3V6	-	CZRSC55C3V6-G	Z-diode	3.42..3.78V, Zt=85Q, Izt=5mA, 500mW	0805	70d	2b	Cmc
3V6	-	MFPZ3V6	Z-diode	3.42..3.78V, Izt=100mA, Zzt=8Q, 800mW	SOD-123FL	7d	1a	Tr
3V6B	-	BZT52-B3V6	Z-diode	3.53..3.67V, Izt=5mA, Zzt=90Q, 500mW	SOD-123FL	7d	1a	Tsc
3V6B	-	MMSZ3V6BW	Z-diode	3.53..3.67V, Izt=5mA, Zzt=90Q, 500mW	SOD-123FL	7d	1a	Tac
3V6Z	-	BZT52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=90Q, 500mW	SOD-123FL	7d	1a	Tsc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
3V6Z	-	MMSZ3V6CW	Z-diode	3.42..3.78V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tac
3V6Z	-	TCMMSZ3V6	Z-diode	3.6V±5%, Izt=5mA, Zzt=84Ω, 500mW	SOD-123FL	7d	1a Tac
3V6Z	-	ZGFM053V6C-MH	Z-diode	3.42..3.78V, Izt=5mA, Zzt=84Ω, 500mW	SOD-123	5d	1a Pic
3V9	-	BZD27C3V9P	Z-diode	3.71..4.10V, Zzt=8Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a Pjt
3V9	-	BZY55-C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=85Ω, 500mW	0805	70d	2d Tsc
3V9	-	CDZ55C3V9	Z-diode	3.71..4.10V, Zzt=85Ω, Izt=5mA, 500mW	1206	70d	2d Crp
3V9	-	CDZ55C3V9S	Z-diode	3.71..4.10V, Zzt=85Ω, Izt=5mA, 500mW	0805	70d	2d Crp
3V9	-	CTZ55C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=85Ω, 500mW	1206	70d	2d Ctc
3V9	-	CZRNC55C3V9-G	Z-diode	3.71..4.10V, Zzt=85Ω, Izt=5mA, 500mW	1206	70d	2b Cmc
3V9	-	CZRSC55C3V9-G	Z-diode	3.71..4.10V, Zt=85Ω, Izt=5mA, 500mW	0805	70d	2b Cmc
3V9	-	MFPZ3V9	Z-diode	3.71..4.10V, Izt=100mA, Zzt=8Ω, 800mW	SOD-123FL	7d	1a Tr
3V9B	-	BZT52-B3V9	Z-diode	3.82..3.98V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tsc
3V9B	-	MMSZ3V9BW	Z-diode	3.82..3.98V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tac
3V9Z	-	BZT52C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tsc
3V9Z	-	MMSZ3V9CW	Z-diode	3.71..4.10V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tac
3V9Z	-	TCMMSZ3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=84Ω, 500mW	SOD-123FL	7d	1a Tac
3V9Z	-	ZGFM053V9C-MH	Z-diode	3.71..4.10V, Izt=5mA, Zzt=84Ω, 500mW	SOD-123	5d	1a Pic
3W	-	MM3Z68V	Z-diode	64..72V, Izt=2mA, Zzt=240Ω, 200mW	SOD-323	5d	1a Sec
3W	-	TDZ16J	Z-diode	15.70..16.30V, Izt=5mA, Zzt=20Ω, 500mW	SOD-323F	7d	1a Nxp
3W1	-	STZ8130A	Z-diode	12.4..12.99V, Izt=5mA, Zzt=35Ω, 300mW	SOD-323	5d	1a Jiy
3Y	-	KDZ13VYV	Z-diode	12.91..13.49V, Izt=5mA, Zzt=15Ω, 100mW	VSC	7d	1a Kec
3Y	-	TDZ18J	Z-diode	17.6..18.4V, Izt=5mA, Zzt=20Ω, 500mW	SOD-323F	7d	1a Nxp
3Y1	-	STZ8130C	Z-diode	13.25..14.08V, Izt=5mA, Zzt=35Ω, 300mW	SOD-323	5d	1a Jiy
3Z	-	BZT52-B3V3S	Z-diode	3.23..3.37V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323FL	7d	1a Tsc
3Z	-	MM3Z3V3B	Z-diode	3.23..3.37V, Zzt=89Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
3Z	-	MM3Z3V3BW	Z-diode	3.23..3.37V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323FL	7d	1a Tac
3Z	-	TCMM3Z3V3B	Z-diode	3.3V±2%, Izt=5mA, Zzt=89Ω, 200mW	SOD-323FL	7d	1a Tac
3Z	-	TDZ20J	Z-diode	19.6..20.4V, Izt=5mA, Zzt=20Ω, 500mW	SOD-323F	7d	1a Nxp
3Z1	-	STZ8140	Z-diode	13.65..14.35V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323	5d	1a Jiy
4	-	CH601G-70PT	Si-diode	SBD, 70V, 100mA, Vf<0.77V(10mA)	SOD-723	8d	1a Chm
4	-	GBLC24	TVS	Vrwm=24V, 6A, 350W(1ms), 3pF	SOD-323	5d	1a Prt
4	-	KDS160F	Si-diode	Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	TFSC	7d	1a Kec
4	-	MA2SV03	C-diode	VCO, 6V, 5.5..2.35pF(1..4V)	SOD-523	6d	1a Pan
4	-	MM9D5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=80Ω, 200mW	SOD-923	7d	1a Wtr
4	-	MMPZ5225SPT	Z-diode	2.940..3.060V, Izt=5mA, Zzt=95Ω, 225mW	SOD-323	5d	1a Chm
4	-	MMSZ5246BPT	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 225mW	SOD-523	6d	1a Chm
4	-	NZ9F16VST	Z-diode	15.85..16.51V, Izt=5mA, Zzt=50Ω, 200mW	SOD-923	7d	2m Ons
4	-	NZ9F3V0ST	Z-diode	2.94..3.26V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1n Ons
4	-	NZ9F5V1T	Z-diode	4.85..5.36V, Izt=5mA, Zzt=80Ω, 200mW	SOD-923	7d	1a Ons
4	-	RB501V-40	Si-diode	SBR, 45V, 100mA, Vf<0.55V(100mA), <6pF	SOD-323	5d	1a Rhm
4	ba	BAS140W	Si-diode	Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOD-323	5d	2 Inf
4.2	-	GDZ3V0B-V	Z-diode	3.01..3.22V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1k Vs
4.3	-	MMSZ5246SPT	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 225mW	SOD-523	6d	1a Chm
4.3	-	MAZ80430H	Z-diode	4.31..4.54V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
4.3B	-	HZF4.3BP	Z-diode	4.3V±5%, Izt=40mA, 900mW	LRP	1d	2f Ren
4.3B	-	PTZ4.3B	Z-diode	4.3V±10%, Izt=40mA, 1W	DO-214AC	1d	1a Rhm
4.3C	-	HZF4.3CP	Z-diode	4.3V±10%, Izt=40mA, 900mW	LRP	1d	2f Ren
4.7	-	MAZ5047	Z-diode	4.4..5V, Zzt=50Ω(5mA), 500mW	MP2	11d	1a Pan
4.7	-	MAZ80470H	Z-diode	4.74..4.99V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
4.7	-	MAZY047	Z-diode	4.4..5V, Zzt=60Ω(20mA), 1W	NMiniP2	1d	1a Pan
4.7B	-	HZF4.7BP	Z-diode	4.7V±5%, Izt=40mA, 900mW	LRP	1d	2f Ren
4.7B	-	PTZ4.7B	Z-diode	4.7V±10%, Izt=40mA, 1W	DO-214AC	1d	1a Rhm
4.7C	-	HZF4.7CP	Z-diode	4.7V±10%, Izt=40mA, 900mW	LRP	1d	2f Ren
4.3	-	MAZ80430H	Z-diode	4.31..4.54V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
4.3	-	MAZ8043GHL	Z-diode	4.31..4.54V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
4.7	-	MAZ80470H	Z-diode	4.74..4.99V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
4.7	-	MAZ8047GHL	Z-diode	4.74..4.99V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
4.3	-	MAZ80430L	Z-diode	4.03..4.26V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a Pan
4.3	-	MAZ8043GLL	Z-diode	4.03..4.26V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
4.7	-	MAZ80470L	Z-diode	4.45..4.69V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a Pan
4.7	-	MAZ8047GLL	Z-diode	4.45..4.69V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
4.3	-	RKZ4.3B2KG	Z-diode	4.15..4.34V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	2e Ren
4.3	-	RKZ4.3B2KJ	Z-diode	4.15..4.34V, Izt=5mA, Zzt=130Ω, 150mW	URP	7d	2e Ren
4.3	am	HZU4.3B3	Z-diode	4.28..4.48V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
4.3	an	HZU4.3B2	Z-diode	4.15..4.34V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
4.3	ao	HZU4.3B1	Z-diode	4.01..4.21V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
4.7	-	RKZ4.7B2KG	Z-diode	4.55..4.75V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	2e Ren
4.7	-	RKZ4.7B2KJ	Z-diode	4.55..4.75V, Izt=5mA, Zzt=130Ω, 150mW	URP	7d	2e Ren
4.7	am	HZU4.7B3	Z-diode	4.69..4.90V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren
4.7	an	HZU4.7B2	Z-diode	4.55..4.75V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a Ren



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
4-7	ao	HZU4.7B1	Z-diode	4.42..4.61V, Izt=5mA, Zzt=130Ω, 200mW	URP	5d	1a	Ren
40	-	HMSZ5240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOD-323	5d	1d	Hsn
40	-	SMBG40	TVS	Vrwm=40V, Vbr=44.4..56.3V, 8.4A, 600W(1ms)	DO-215AA	5d	1a	Msc
40	-	ZD5240BS2	Z-diode	10V±5%, 20mA, Zzt=17Ω, 500mW	SOD-323	5d	1a	Cys
40	-	ZLLS400TA	Si-diode	SBR, 40V, 520mA, 330mW, Vf<0.52V(400mA)	SOD-323	5d	1a	Zx
40	-	ZLLS400TC	Si-diode	SBR, 40V, 520mA, 330mW, Vf<0.52V(400mA)	SOD-323	5d	1a	Zx
400	-	P4SMA400	TVS	Vbr=360..440V, Vrwm=324V, 0.70A, 400W(1ms)	DO-214AC	1d	1a	Eic
4001	-	SBM4001PT	Si-diode	Rectifier, 50V, 1A	DO-214AA	1d	1a	Chm
4001	-	SM4001PT	Si-diode	Rectifier, 50V, 1A	DO-214AC	1d	1a	Chm
4002	-	SBM4002PT	Si-diode	Rectifier, 100V, 1A	DO-214AA	1d	1a	Chm
4002	-	SM4002PT	Si-diode	Rectifier, 100V, 1A	DO-214AC	1d	1a	Chm
4003	-	SBM4003PT	Si-diode	Rectifier, 200V, 1A	DO-214AA	1d	1a	Chm
4003	-	SM4003PT	Si-diode	Rectifier, 200V, 1A	DO-214AC	1d	1a	Chm
4004	-	SBM4004PT	Si-diode	Rectifier, 400V, 1A	DO-214AA	1d	1a	Chm
4004	-	SM4004PT	Si-diode	Rectifier, 400V, 1A	DO-214AC	1d	1a	Chm
4005	-	SBM4005PT	Si-diode	Rectifier, 600V, 1A	DO-214AA	1d	1a	Chm
4005	-	SM4005PT	Si-diode	Rectifier, 600V, 1A	DO-214AC	1d	1a	Chm
4006	-	SBM4006PT	Si-diode	Rectifier, 800V, 1A	DO-214AA	1d	1a	Chm
4006	-	SM4006PT	Si-diode	Rectifier, 800V, 1A	DO-214AC	1d	1a	Chm
4007	-	SBM4007PT	Si-diode	Rectifier, 1000V, 1A	DO-214AA	1d	1a	Chm
4007	-	SM4007PT	Si-diode	Rectifier, 1000V, 1A	DO-214AC	1d	1a	Chm
400A	-	1.5SMC400A	TVS	Vbr=380..420V, Vrwm=342V, 2.7A, 1500W(1ms)	DO-214AB	1d	1k	Vs
400A	-	1.5SMC400A	TVS	Vrwm=342.0V, Vbr=342..380V, Ipp=2.8A, 1500W(1ms)	DO-214AB	1d	1b	Mde
400A	-	1.5SMC400A	TVS	Vrwm=342.0V, Vbr=342..380V, Ipp=2.8A, 1500W(1ms)	DO-214AB	1d	2s	Lif
400A	-	P4SMA400A	TVS	Vbr=380..420V, Vrwm=342V, 0.73A, 400W(1ms)	DO-214AC	1d	1a	Eic
400A	-	P4SMA400A	TVS	Vbr=380..420V, Vrwm=342V, 0.73A, 400W(1ms)	DO-214AC	1d	1k	Vs
400A	-	P6SMB400A	TVS	Vrwm=342V, Vbr=380..420V, 1.10A, 600W(1ms)	DO-214AA	1d	1k	Vs
400A	-	SMAJP4KE400A	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, Ipp=0.8A, 400W(1ms)	DO-214AC	1d	1a	Mco
400A	-	SMBJP6KE400A	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, Ipp=1.1A, 600W(1ms)	DO-214AA	1d	1a	Mco
400A	-	SMCJ1.5KE400A	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, Ipp=2.8A, 1500W(1ms)	DO-214AB	1d	1a	Mco
400A	-	TVP04A401A-G	TVS	Vbr=380.0..420.0V, Vrwm=342.0V, Ipp=0.72A, 400W(1ms)	DO-214AC	1d	2o	Cmc
400A	-	TVP06B401A-G	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, Ipp=1.09A, 600W(1ms)	DO-214AA	1d	2o	Cmc
400C	-	1.5SMC400CA	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, 2.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Fee
400C	-	1.5SMC400CA	TVS	Vrwm=342.0V, Vbr=342..380V, Ipp=2.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
400C	-	1.5SMC400CA	TVS	Vrwm=342.0V, Vbr=342..380V, Ipp=2.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
400C	-	P4SMA400C	TVS	Vbr=360..440V, Vrwm=324V, 0.70A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
400C	-	SMAJP4KE400CA	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, Ipp=0.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
400C	-	SMBJP6KE400CA	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, Ipp=1.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
400C	-	SMCJ1.5KE400CA	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, Ipp=2.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
400C	-	TVP04A401CA-G	TVS	Vbr=380.0..420.0V, Vrwm=342.0V, Ipp=0.72A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
400C	-	TVP06B401ACA-G	TVS	Vrwm=342.0V, Vbr=380.0..420.0V, Ipp=1.09A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
400CA	-	P4SMA400CA	TVS	Vbr=380..420V, Vrwm=342V, 0.73A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
400CA	-	P6SMB400CA	TVS	Vbr=380..420V, Vrwm=342V, 1.10A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
40010	-	SZ4010	Z-diode	10V±10%, Izt=50.0mA, Zzt=3.5Ω, 2W	DO-214AC	1d	1a	Eic
4011	-	SZ4011	Z-diode	11V±10%, Izt=45.5mA, Zzt=4.0Ω, 2W	DO-214AC	1d	1a	Eic
4012	-	SZ4012	Z-diode	12V±10%, Izt=41.5mA, Zzt=4.5Ω, 2W	DO-214AC	1d	1a	Eic
4013	-	SZ4013	Z-diode	13V±10%, Izt=38.5mA, Zzt=5.0Ω, 2W	DO-214AC	1d	1a	Eic
4014	-	SZ4014	Z-diode	14V±10%, Izt=35.7mA, Zzt=5.5Ω, 2W	DO-214AC	1d	1a	Eic
4015	-	SZ4015	Z-diode	15V±10%, Izt=33.4mA, Zzt=7.0Ω, 2W	DO-214AC	1d	1a	Eic
4016	-	SZ4016	Z-diode	16V±10%, Izt=31.2mA, Zzt=8.0Ω, 2W	DO-214AC	1d	1a	Eic
4017	-	SZ4017	Z-diode	17V±10%, Izt=29.4mA, Zzt=9.0Ω, 2W	DO-214AC	1d	1a	Eic
4018	-	SZ4018	Z-diode	18V±10%, Izt=27.8mA, Zzt=10Ω, 2W	DO-214AC	1d	1a	Eic
4019	-	SZ4019	Z-diode	19V±10%, Izt=26.3mA, Zzt=11Ω, 2W	DO-214AC	1d	1a	Eic
4020	-	SZ4020	Z-diode	20V±10%, Izt=25.0mA, Zzt=11Ω, 2W	DO-214AC	1d	1a	Eic
4022	-	SZ4022	Z-diode	22V±10%, Izt=22.8mA, Zzt=12Ω, 2W	DO-214AC	1d	1a	Eic
4024	-	SZ4024	Z-diode	24V±10%, Izt=20.8mA, Zzt=13Ω, 2W	DO-214AC	1d	1a	Eic
4027	-	SZ4027	Z-diode	27V±10%, Izt=18.5mA, Zzt=18Ω, 2W	DO-214AC	1d	1a	Eic
4030	-	SZ4030	Z-diode	30V±10%, Izt=16.6mA, Zzt=20Ω, 2W	DO-214AC	1d	1a	Eic
4033	-	SZ4033	Z-diode	33V±10%, Izt=15.1mA, Zzt=23Ω, 2W	DO-214AC	1d	1a	Eic
4036	-	SZ4036	Z-diode	36V±10%, Izt=13.9mA, Zzt=25Ω, 2W	DO-214AC	1d	1a	Eic
4039	-	SZ4039	Z-diode	39V±10%, Izt=12.8mA, Zzt=30Ω, 2W	DO-214AC	1d	1a	Eic
403G	-	SZ403G	Z-diode	3.6V±10%, Izt=139mA, Zzt=5.0Ω, 2W	DO-214AC	1d	1a	Eic
403J	-	SZ403J	Z-diode	3.9V±10%, Izt=128mA, Zzt=5.0Ω, 2W	DO-214AC	1d	1a	Eic
4043	-	SZ4043	Z-diode	43V±10%, Izt=11.6mA, Zzt=35Ω, 2W	DO-214AC	1d	1a	Eic
4047	-	SZ4047	Z-diode	47V±10%, Izt=10.6mA, Zzt=40Ω, 2W	DO-214AC	1d	1a	Eic
404D	-	SZ404D	Z-diode	4.3V±10%, Izt=116mA, Zzt=4.5Ω, 2W	DO-214AC	1d	1a	Eic
404H	-	SZ404H	Z-diode	4.7V±10%, Izt=106mA, Zzt=4.5Ω, 2W	DO-214AC	1d	1a	Eic
4051	-	SZ4051	Z-diode	51V±10%, Izt=9.8mA, Zzt=48Ω, 2W	DO-214AC	1d	1a	Eic
4056	-	SZ4056	Z-diode	56V±10%, Izt=9.0mA, Zzt=55Ω, 2W	DO-214AC	1d	1a	Eic
405B	-	SZ405B	Z-diode	5.1V±10%, Izt=98.0mA, Zzt=3.5Ω, 2W	DO-214AC	1d	1a	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
405G	-	SZ405G	Z-diode	5.6V±10%, Izt=89.5mA, Zzt=2.5Ω, 2W	DO-214AC	1d	1a	Eic
4062	-	SZ4062	Z-diode	62V±10%, Izt=8.1mA, Zzt=60Ω, 2W	DO-214AC	1d	1a	Eic
4068	-	SZ4068	Z-diode	68V±10%, Izt=7.4mA, Zzt=75Ω, 2W	DO-214AC	1d	1a	Eic
406C	-	SZ406C	Z-diode	6.2V±10%, Izt=80.5mA, Zzt=1.5Ω, 2W	DO-214AC	1d	1a	Eic
406I	-	SZ406I	Z-diode	6.8V±10%, Izt=73.5mA, Zzt=2.0Ω, 2W	DO-214AC	1d	1a	Eic
4075	-	SZ4075	Z-diode	75V±10%, Izt=6.7mA, Zzt=90Ω, 2W	DO-214AC	1d	1a	Eic
407F	-	SZ407F	Z-diode	7.5V±10%, Izt=66.5mA, Zzt=2.0Ω, 2W	DO-214AC	1d	1a	Eic
4082	-	SZ4082	Z-diode	82V±10%, Izt=6.1mA, Zzt=100Ω, 2W	DO-214AC	1d	1a	Eic
408C	-	SZ408C	Z-diode	8.2V±10%, Izt=61.0mA, Zzt=2.3Ω, 2W	DO-214AC	1d	1a	Eic
4091	-	SZ4091	Z-diode	91V±10%, Izt=5.5mA, Zzt=125Ω, 2W	DO-214AC	1d	1a	Eic
409B	-	SZ409B	Z-diode	9.1V±10%, Izt=55.0mA, Zzt=2.5Ω, 2W	DO-214AC	1d	1a	Eic
40A	-	1SMC40A	TVS	Vbr=44.4..49.1V, Vrw=40V, 23.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
40A	-	SMAJ40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Sus
40A	-	SMBG40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
40A	-	SMBJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Sus
40A	-	SMCJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 21A, 1500W(1ms)	DO-214AB	1d	1k	Sus
40A	-	SMF40A	TVS	Vbr=44.4..49.1V, Vrw=40V, Ipp=3.1A, 200W(1ms)	SOD-123FL	7d	1a	Mco
40A	-	UMA40A	TVS	Vrwm=40V, Vbr=44.4..64.5V, 7.8A, 500W(1ms)	UltraMite	14d	1v	Msc
40B	-	MMHZ5240BPT	Z-diode	9.500..10.50V, Izt=5mA, Zzt=15Ω, 225mW	SOD-123	5d	1a	Chm
40B0	-	SZ40B0	Z-diode	100V±10%, Izt=5.0mA, Zzt=175Ω, 2W	DO-214AC	1d	1a	Eic
40B1	-	SZ40B1	Z-diode	110V±10%, Izt=4.5mA, Zzt=250Ω, 2W	DO-214AC	1d	1a	Eic
40B2	-	SZ40B2	Z-diode	120V±10%, Izt=4.2mA, Zzt=325Ω, 2W	DO-214AC	1d	1a	Eic
40B3	-	SZ40B3	Z-diode	130V±10%, Izt=3.8mA, Zzt=400Ω, 2W	DO-214AC	1d	1a	Eic
40B4	-	SZ40B4	Z-diode	140V±10%, Izt=3.6mA, Zzt=500Ω, 2W	DO-214AC	1d	1a	Eic
40B5	-	SZ40B5	Z-diode	150V±10%, Izt=3.3mA, Zzt=575Ω, 2W	DO-214AC	1d	1a	Eic
40B6	-	SZ40B6	Z-diode	160V±10%, Izt=3.1mA, Zzt=650Ω, 2W	DO-214AC	1d	1a	Eic
40B7	-	SZ40B7	Z-diode	170V±10%, Izt=2.9mA, Zzt=675Ω, 2W	DO-214AC	1d	1a	Eic
40B8	-	SZ40B8	Z-diode	180V±10%, Izt=2.8mA, Zzt=725Ω, 2W	DO-214AC	1d	1a	Eic
40B9	-	SZ40B9	Z-diode	190V±10%, Izt=2.6mA, Zzt=825Ω, 2W	DO-214AC	1d	1a	Eic
40C	-	SMBG40C	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
40CA	-	1SMC40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
40CA	-	SMAJ40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
40CA	-	SMBG40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
40CA	-	SMBJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
40CA	-	SMCJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 21A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
40CA	-	SMF40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, Ipp=3.1A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
40CA	-	UMA40CA	TVS	Vrwm=40V, Vbr=44.4..64.5V, 7.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
40D0	-	SZ40D0	Z-diode	200V±10%, Izt=2.5mA, Zzt=900Ω, 2W	DO-214AC	1d	1a	Eic
40L	-	SS1040L	Si-diode	SBR, 40V, 1A, Vf<0.45V(1A)	SOD-123	5d	1a	Pjt
40S	-	MMHZ5240SPT	Z-diode	9.800..10.20V, Izt=5mA, Zzt=15Ω, 225mW	SOD-123	5d	1a	Chm
40V	-	SMA40	TVS	Vbr=44.4..54.3V, Vrw=40.0V, 4.2A, 300W(1ms)	DO-214AC	1d	1a	Mic
40V	-	SMB40	TVS	Vbr=44.4..54.3V, Vrw=40V, 8.4A, 600W(1ms)	DO-214AA	1d	1a	Mic
40V	-	SMC40	TVS	Vbr=44.4..54.3V, Vrw=40V, 21A, 1500W(1ms)	DO-214AB	1d	1a	Mic
40VA	-	SMA40A	TVS	Vbr=44.4..49.1V, Vrw=40.0V, 4.7A, 300W(1ms)	DO-214AC	1d	1a	Mic
40VA	-	SMB40A	TVS	Vbr=44.4..49.1V, Vrw=40V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
40VA	-	SMC40A	TVS	Vbr=44.4..49.1V, Vrw=40V, 23.3A, 1500W(1ms),	DO-214AB	1d	1a	Mic
40VC	-	SMA40C	TVS	Vbr=44.4..54.3V, Vrw=40.0V, 4.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
40VC	-	SMB40C	TVS	Vbr=44.4..54.3V, Vrw=40V, 8.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
40VC	-	SMC40C	TVS	Vbr=44.4..54.3V, Vrw=40V, 21A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
40VCA	-	SMA40CA	TVS	Vbr=44.4..49.1V, Vrw=40.0V, 4.7A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
40VCA	-	SMB40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
40VCA	-	SMC40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
41	-	HMSZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 225mW	SOD-323	5d	1d	Hsn
41	-	ZD5241BS2	Z-diode	11V±5%, 20mA, Zzt=22Ω, 500mW	SOD-323	5d	1a	Cys
41B	-	1PMT5941B	Z-diode	47V±5%, Izt=31mA, 2.5W	DO-216AA	4d	1g	Ons
41B	-	MMHZ5241BPT	Z-diode	10.45..11.55V, Izt=5mA, Zzt=18Ω, 225mW	SOD-123	5d	1a	Chm
41S	-	MMHZ5241SPT	Z-diode	10.78..11.22V, Izt=5mA, Zzt=18Ω, 225mW	SOD-123	5d	1a	Chm
42	-	FDZ3.0VT	Z-diode	3.010..3.220V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a	Fis
42	-	HMSZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-323	5d	1d	Hsn
42	-	LBZT52B3V0T1G	Z-diode	3.01..3.22V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
42	-	LEDZ3.0BT1G	Z-diode	3.01..3.22V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
42	-	LUDZS3.0BT1G	Z-diode	3.01..3.22V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
42	-	UDZS3.0B	Z-diode	3.01..3.22V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a	Wtr
42	-	ZD5242BS2	Z-diode	12V±5%, 20mA, Zzt=30Ω, 500mW	SOD-323	5d	1a	Cys
42B	-	MMHZ5242BPT	Z-diode	11.40..12.60V, Izt=5mA, Zzt=22Ω, 225mW	SOD-123	5d	1a	Chm
42B	-	SMC5342B	Z-diode	6.8V±5%, Zzt=1.0(175.0mA), Izm=700.0mA, 5W	DO-214AB	1d	1a	Ers
42S	-	MMHZ5242SPT	Z-diode	11.76..12.24V, Izt=5mA, Zzt=22Ω, 225mW	SOD-123	5d	1a	Chm
43	-	CDZ55C43	Z-diode	40.85..45.15V, Zzt=90Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
43	-	CDZ55C43S	Z-diode	40.85..45.15V, Zzt=90Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
43	-	CDZ55C43T	Z-diode	40.85..45.15V, Zzt=90Ω, Izt=5mA, 200mW	0603	70d	2d	Crp



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
43	-	CMZ43	Z-diode	43V±5%, Izt=7mA, 2W	M-FLAT	7d	1a	Tos
43	-	CZRNC55C43-G	Z-diode	40.85..45.15V, Zt=90Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
43	-	HMSZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 225mW	SOD-323	5d	1d	Hsn
43	-	HZC4.3	Z-diode	4.3V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
43	-	KDZ4.3EV	Z-diode	4..4.5V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
43	-	KDZ4.3V	Z-diode	4..4.5V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
43	-	MAZY430	Z-diode	38.7..47.3V, Zzt=65Ω(5mA), 1W	NMiniP2	5d	1a	Pan
43	-	MMPZ5260SPT	Z-diode	42.14..43.86V, Izt=3.0mA, Zzt=93Ω, 225mW	SOD-323	5d	1a	Chm
43	-	P4SMA43	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 6.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
43	-	P6SMBJ43	TVS	Vrwm=43V, Vbr=38.7..47.3V, 9.6A, 600W(1ms)	DO-214AA	1d	1n	Lif
43	-	SMBG43	TVS	Vrwm=43V, Vbr=47.8..54.9V, 7.8A, 600W(1ms)	DO-215AA	5d	1a	Msc
43	-	SML4755	Z-diode	43V±5%, Izt=6mA, Zzt=70Ω, 1W	DO-214AC	1d	1k	Vs
43	-	TZD4.3VS	Z-diode	4.0..4.50V, Izt=5mA, Zzt=130Ω, 200mW	SOD-323	5d	1a	Ttr
43	-	TZD4.3WT	Z-diode	4.0..4.50V, Izt=5mA, Zzt=130Ω, 150mW	SOD-523	6d	1a	Ttr
43	-	U1ZB43	Z-diode	38.7..47.3V, Izt=7mA, 1W	3-4D1A	1d	2fa	Tos
43	-	USFZ4.3V	Z-diode	4.3V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
43	-	ZD5243BS2	Z-diode	13V±5%, 9.5mA, Zzt=13Ω, 500mW	SOD-323	5d	1a	Cys
43	ay	CRZ43	Z-diode	38.7..47.3V, Izt=7mA, 700mW	S-FLAT	6d	1a	Tos
4-3	-	MAZ80430M	Z-diode	4.17..4.40V, Zzt=130Ω(5mA), 150mW	SC-76	6d	1a	Pan
4-3	-	MAZ8043GML	Z-diode	4.17..4.40V, Zzt=130Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
43*	-	TZD4.3YWS	Z-diode	4.17..4.43V, Izt=5mA, Zzt=130Ω, 200mW	SOD-323	5d	1a	Ttr
43*	-	TZD4.3YWT	Z-diode	4.17..4.43V, Izt=5mA, Zzt=130Ω, 150mW	SOD-523	6d	1a	Ttr
43A	-	1.5SMC43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 25.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
43A	-	1.5SMC43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms)	DO-214AB	1d	1b	Mde
43A	-	1.5SMC43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms)	403	3d	2t	Ons
43A	-	1.5SMC43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms)	DO-214AB	1d	2s	Lif
43A	-	1SMC43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 21.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
43A	-	P4SMA43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
43A	-	P4SMA43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
43A	-	P6SMB43A	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
43A	-	P6SMB43A	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	403A	3d	1s	Ons
43A	-	P6SMBJ43A	TVS	Vrwm=43V, Vbr=38.7..47.3V, 10.1A, 600W(1ms)	DO-214AA	1d	1n	Lif
43A	-	SMAJ43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms)	DO-214AC	1d	1a	Sus
43A	-	SMAJP4KE43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=6.9A, 400W(1ms)	DO-214AC	1d	1a	Mco
43A	-	SMBG43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
43A	-	SMBJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms)	DO-214AA	1d	1a	Sus
43A	-	SMBJP6KE43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=10.3A, 600W(1ms)	DO-214AA	1d	1a	Mco
43A	-	SMCJ1.5KE43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.6A, 1500W(1ms)	DO-214AB	1d	1a	Mco
43A	-	SMCJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 19.6A, 1500W(1ms)	DO-214AB	1d	1k	Sus
43A	-	SMF43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, Ipp=2.9A, 200W(1ms)	SOD-123FL	7d	1a	Mco
43A	-	SZP6SMB43A	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	403A	3d	1s	Ons
43A	-	TVP04A430A-G	TVS	Vbr=40.85..45.15V, Vrwm=36.8V, Ipp=6.75A, 400W(1ms)	DO-214AC	1d	2o	Cmc
43A	-	TVP06B43A-G	TVS	Vrwm=36.8V, Vbr=40.85..45.15V, Ipp=10.12A, 600W(1ms)	DO-214AA	1d	2o	Cmc
43A	-	UMA43A	TVS	Vrwm=43V, Vbr=47.8..69.4V, 7.2A, 500W(1ms)	UltraMite	14d	1v	Msc
43B	-	1SMB3EZ43	Z-diode	43V±5%, Zzt=35Ω, Izt=17.0mA, 3W	DO-214AA	1d	1a	Pjt
43B	-	MMHZ5243BPT	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 225mW	SOD-123	5d	1a	Chm
43B	-	SMC5343B	Z-diode	7.5V±5%, Zzt=1.5(175ΩmA), Izm=630.0mA, 5W	DO-214AB	1d	1a	Ers
43B	-	Z3SMB43B	Z-diode	40.85..45.15V, Izt=17mA, Zzt=33Ω, 3W	DO-214AA	1d	1a	Ttr
43C	-	1.5SMC43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
43C	-	1.5SMC43CA	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
43C	-	1.5SMC43CA	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
43C	-	P4SMA43C	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 6.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
43C	-	P4SMA43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
43C	-	P6SMB43CA	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
43C	-	P6SMBJ43C	TVS	Vrwm=43V, Vbr=38.7..47.3V, 9.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
43C	-	SMAJP4KE43CA	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
43C	-	SMBG43C	TVS	Vrwm=43V, Vbr=47.8..69.4V, 7.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
43C	-	SMBJP6KE43CA	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=10.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
43C	-	SMCJ1.5KE43CA	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
43C	-	TVP04A430CA-G	TVS	Vbr=40.85..45.15V, Vrwm=36.8V, Ipp=6.75A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
43C	-	TVP06B43ACA-G	TVS	Vrwm=36.8V, Vbr=40.85..45.15V, Ipp=10.12A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
43CA	-	1SMC43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
43CA	-	P4SMA43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
43CA	-	P6SMB43CA	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
43CA	-	P6SMBJ43CA	TVS	Vrwm=43V, Vbr=38.7..47.3V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
43CA	-	SMAJ43CA	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
43CA	-	SMBG43CA	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
43CA	-	SMBJ43CA	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
43CA	-	SMCJ43CA	TVS	Vrwm=43V, Vbr=47.8..54.9V, 19.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
43CA	-	SMF43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, Ipp=2.9A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
43CA	UMA43CA	TVS	Vrwm=43V, Vbr=47.8..69.4V, 7.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
43L	SSB43L	Si-diode	SBR, 30V, 4A, Vf<0.49V(4A)	DO-214AA	1d	1k	Vs
43P	BZD27C43P	Z-diode	40.85..45.15V, Zzt=45Ω, lzt=10mA, 800mW	SOD-123FL	7d	1a	Pjt
43P	MFPZ43	Z-diode	40.85..45.15V, lzt=10mA, Zzt=45Ω, 800mW	SOD-123FL	7d	1a	Trf
43S	MMHZ5243SPT	Z-diode	12.74..13.26V, lzt=5mA, Zzt=25Ω, 225mW	SOD-123	5d	1a	Chm
43V	SMA43	TVS	Vbr=47.8..58.4V, Vrwm=43.0V, 3.9A, 300W(1ms)	DO-214AC	1d	1a	Mic
43V	SMB43	TVS	Vbr=47.8..58.4V, Vrwm=43V, 7.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
43V	SMC43	TVS	Vbr=47.8..58.4V, Vrwm=43V, 19.6A, 1500W(1ms),	DO-214AB	1d	1a	Mic
43VA	SMA43A	TVS	Vbr=47.8..52.8V, Vrwm=43.0V, 4.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
43VA	SMB43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 8.6A, 600W(1ms)	DO-214AA	1d	1a	Mic
43VA	SMC43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 21.6A, 1500W(1ms),	DO-214AB	1d	1a	Mic
43VB	BZT52-B43	Z-diode	42.14..43.86V, lzt=2mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Tsc
43VB	MMSZ43VBW	Z-diode	42.14..43.86V, lzt=2mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Tac
43VC	SMA43C	TVS	Vbr=47.8..58.4V, Vrwm=43.0V, 3.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
43VC	SMB43C	TVS	Vbr=47.8..58.4V, Vrwm=43V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
43VC	SMC43C	TVS	Vbr=47.8..58.4V, Vrwm=43V, 19.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
43VCA	SMA43CA	TVS	Vbr=47.8..52.8V, Vrwm=43.0V, 4.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
43VCA	SMB43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
43VCA	SMC43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
43VZ	BZT52C43	Z-diode	40.85..45.15V, lzt=2mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Tsc
43VZ	MMSZ43VCW	Z-diode	40.85..45.15V, lzt=2mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Tac
43VZ	TCMMSZ43V	Z-diode	43V±5%, lzt=5mA, Zzt=141Ω, 500mW	SOD-123FL	7d	1a	Tac
43VZ	ZGFM0543C-MH	Z-diode	40.85..45.15V, lzt=5mA, Zzt=141Ω, 500mW	SOD-123	5d	1a	Pic
44	CMDD4448	Si-diode	Sw, 75V, 250mA, 275mW, Vf<1V(100mA), <4pF	SOD-323	5d	1a	Cen
44	HMSZ5244B	Z-diode	14V±5%, lzt=9mA, Zzt=15Ω, 225mW	SOD-323	5d	1d	Hsn
44	ZD5244BS2	Z-diode	14V±5%, 9mA, Zzt=15Ω, 500mW	SOD-323	5d	1a	Cys
440	P4SMA440	TVS	Vbr=396..484V, Vrwm=356V, 0.95A, 400W(1ms)	DO-214AC	1d	1a	Eic
440A	1.5SMC440A	TVS	Vbr=418..462V, Vrwm=376V, 2.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
440A	1.5SMC440A	TVS	Vrwm=376.0V, Vbr=376..418V, lpp=2.5A, 1500W(1ms)	DO-214AB	1d	1b	Mde
440A	1.5SMC440A	TVS	Vrwm=376.0V, Vbr=376..418V, lpp=2.5A, 1500W(1ms)	DO-214AB	1d	2s	Lif
440A	P4SMA440A	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
440A	P4SMA440A	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
440A	P4SMA440A	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
440A	P6SMB440A	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
440A	SMAJP4KE440A	TVS	Vrwm=376.0V, Vbr=418.0..462.0V, lpp=0.7A, 400W(1ms)	DO-214AC	1d	1a	Mco
440A	SMBJP6KE440A	TVS	Vrwm=376.0V, Vbr=418.0..462.0V, lpp=1.0A, 600W(1ms)	DO-214AA	1d	1a	Mco
440A	SMCJ1.5KE440A	TVS	Vrwm=376.0V, Vbr=418.0..462.0V, lpp=2.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
440A	TVP04A441A-G	TVS	Vbr=418.0..462.0V, Vrwm=376.2V, lpp=0.66A, 400W(1ms)	DO-214AC	1d	2o	Cmc
440A	TVP06B441A-G	TVS	Vrwm=376.2V, Vbr=418.0..462.0V, lpp=0.99A, 600W(1ms)	DO-214AA	1d	2o	Cmc
440C	1.5SMC440CA	TVS	Vrwm=376.0V, Vbr=418.0..462.0V, 2.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Fee
440C	1.5SMC440CA	TVS	Vrwm=376.0V, Vbr=376..418V, lpp=2.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
440C	1.5SMC440CA	TVS	Vrwm=376.0V, Vbr=376..418V, lpp=2.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
440C	P4SMA440C	TVS	Vbr=396..484V, Vrwm=356V, 0.95A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
440C	SMAJP4KE440CA	TVS	Vrwm=376.0V, Vbr=418.0..462.0V, lpp=0.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
440C	SMBJP6KE440CA	TVS	Vrwm=376.0V, Vbr=418.0..462.0V, lpp=1.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
440C	SMCJ1.5KE440CA	TVS	Vrwm=376.0V, Vbr=418.0..462.0V, lpp=2.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
440C	TVP04A441CA-G	TVS	Vbr=418.0..462.0V, Vrwm=376.2V, lpp=0.66A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
440C	TVP06B441ACA-G	TVS	Vrwm=376.2V, Vbr=418.0..462.0V, lpp=0.99A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
440CA	P4SMA440CA	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
440CA	P6SMB440CA	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
44B	MMHZ5244BPT	Z-diode	13.30..14.70V, lzt=5mA, Zzt=25Ω, 225mW	SOD-123	5d	1a	Chm
44B	SMC5344B	Z-diode	8.2V±5%, Zzt=1.5(150.0mA), lzm=580.0mA, 5V	DO-214AB	1d	1a	Ers
44S	MMHZ5244SPT	Z-diode	13.72..14.28V, lzt=5mA, Zzt=25Ω, 225mW	SOD-123	5d	1a	Chm
45	BZX584B3V6	Z-diode	3.53..3.67V, lzt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
45	EDZ15B	Z-diode	14.34..14.98V, lzt=5mA, Zzt=42Ω, 150mW	SOD-523	6d	1a	Rhm
45	EDZV15B	Z-diode	14.34..14.98V, lzt=5.0mA, Zzt=42Ω, 150mW	SOD-523	6d	2v	Rhm
45	FDZ15EV	Z-diode	14.340..14.980V, lzt=5mA, Zzt=42Ω, 150mW	SOD-523	6d	1a	Fis
45	FDZ15VT	Z-diode	14.340..14.980V, lzt=5mA, Zzt=42Ω, 200mW	SOD-323	5d	1a	Fis
45	HMSZ5245B	Z-diode	15V±5%, lzt=8.5mA, Zzt=16Ω, 225mW	SOD-323	5d	1d	Hsn
45	LBZT52B15T1G	Z-diode	14.34..14.98V, lzt=5mA, 500mW	SOD-123	5d	1u	Lrc
45	LEDZ15BT1G	Z-diode	14.34..14.98V, lzt=5mA, 150mW	SOD-523	6d	1g	Lrc
45	LUDZS15BT1G	Z-diode	14.34..14.98V, lzt=5mA, 200mW	SOD-323	5d	1u	Lrc
45	MM5Z3V6B	Z-diode	3.53..3.67V, lzt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
45	SMBG45	TVS	Vrwm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms)	DO-215AA	5d	1a	Msc
45	TDZ15B	Z-diode	15V±2.5%, lzt=10mA, 500mW	TUMD2	7d	1s	Rhm
45	UDZS15B	Z-diode	15V±2.5%, lzt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
45	UDZS15B	Z-diode	14.34..14.98V, lzt=5mA, Zzt=42Ω, 200mW	SOD-323	5d	1a	Wtr
45	UDZV15B	Z-diode	14.34..14.98V, lzt=5.0mA, Zzt=42Ω, 200mW	SOD-323	5d	2v	Rhm
45	VDZS15B	Z-diode	15V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
45	ZD5245BS2	Z-diode	15V±5%, 8.5mA, Zzt=16Ω, 500mW	SOD-323	5d	1a	Cys



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
4510	-	SZ4510	Z-diode	10V±5%, Izt=50.0mA, Zzt=3.5Ω, 2W	DO-214AC	1d	1a	Eic
4511	-	SZ4511	Z-diode	11V±5%, Izt=45.5mA, Zzt=4.0Ω, 2W	DO-214AC	1d	1a	Eic
4512	-	SZ4512	Z-diode	12V±5%, Izt=41.5mA, Zzt=4.5Ω, 2W	DO-214AC	1d	1a	Eic
4513	-	SZ4513	Z-diode	13V±5%, Izt=38.5mA, Zzt=5.0Ω, 2W	DO-214AC	1d	1a	Eic
4514	-	SZ4514	Z-diode	14V±5%, Izt=35.7mA, Zzt=5.5Ω, 2W	DO-214AC	1d	1a	Eic
4515	-	SZ4515	Z-diode	15V±5%, Izt=33.4mA, Zzt=7.0Ω, 2W	DO-214AC	1d	1a	Eic
4516	-	SZ4516	Z-diode	16V±5%, Izt=31.2mA, Zzt=8.0Ω, 2W	DO-214AC	1d	1a	Eic
4517	-	SZ4517	Z-diode	17V±5%, Izt=29.4mA, Zzt=9.0Ω, 2W	DO-214AC	1d	1a	Eic
4518	-	SZ4518	Z-diode	18V±5%, Izt=27.8mA, Zzt=10Ω, 2W	DO-214AC	1d	1a	Eic
4519	-	SZ4519	Z-diode	19V±5%, Izt=26.3mA, Zzt=11Ω, 2W	DO-214AC	1d	1a	Eic
4520	-	SZ4520	Z-diode	20V±5%, Izt=25.0mA, Zzt=11Ω, 2W	DO-214AC	1d	1a	Eic
4522	-	SZ4522	Z-diode	22V±5%, Izt=22.8mA, Zzt=12Ω, 2W	DO-214AC	1d	1a	Eic
4524	-	SZ4524	Z-diode	24V±5%, Izt=20.8mA, Zzt=13Ω, 2W	DO-214AC	1d	1a	Eic
4527	-	SZ4527	Z-diode	27V±5%, Izt=18.5mA, Zzt=18Ω, 2W	DO-214AC	1d	1a	Eic
452H	-	SZ452H	Z-diode	2.7V±5%, Izt=80mA, Zzt=10Ω, 2W	DO-214AC	1d	1a	Eic
4530	-	SZ4530	Z-diode	30V±5%, Izt=16.6mA, Zzt=20Ω, 2W	DO-214AC	1d	1a	Eic
4533	-	SZ4533	Z-diode	33V±5%, Izt=15.1mA, Zzt=23Ω, 2W	DO-214AC	1d	1a	Eic
4536	-	SZ4536	Z-diode	36V±5%, Izt=13.9mA, Zzt=25Ω, 2W	DO-214AC	1d	1a	Eic
4539	-	SZ4539	Z-diode	39V±5%, Izt=12.8mA, Zzt=30Ω, 2W	DO-214AC	1d	1a	Eic
453A	-	SZ453A	Z-diode	3.0V±5%, Izt=160mA, Zzt=8.0Ω, 2W	DO-214AC	1d	1a	Eic
453D	-	SZ453D	Z-diode	3.3V±5%, Izt=145mA, Zzt=8.0Ω, 2W	DO-214AC	1d	1a	Eic
453G	-	SZ453G	Z-diode	3.6V±5%, Izt=139mA, Zzt=5.0Ω, 2W	DO-214AC	1d	1a	Eic
453J	-	SZ453J	Z-diode	3.9V±5%, Izt=128mA, Zzt=5.0Ω, 2W	DO-214AC	1d	1a	Eic
4543	-	SZ4543	Z-diode	43V±5%, Izt=11.6mA, Zzt=35Ω, 2W	DO-214AC	1d	1a	Eic
4547	-	SZ4547	Z-diode	47V±5%, Izt=10.6mA, Zzt=40Ω, 2W	DO-214AC	1d	1a	Eic
454D	-	SZ454D	Z-diode	4.3V±5%, Izt=116mA, Zzt=4.5Ω, 2W	DO-214AC	1d	1a	Eic
454H	-	SZ454H	Z-diode	4.7V±5%, Izt=106mA, Zzt=4.5Ω, 2W	DO-214AC	1d	1a	Eic
4551	-	SZ4551	Z-diode	51V±5%, Izt=9.8mA, Zzt=48Ω, 2W	DO-214AC	1d	1a	Eic
4556	-	SZ4556	Z-diode	56V±5%, Izt=9.0mA, Zzt=55Ω, 2W	DO-214AC	1d	1a	Eic
455B	-	SZ455B	Z-diode	5.1V±5%, Izt=98.0mA, Zzt=3.5Ω, 2W	DO-214AC	1d	1a	Eic
455G	-	SZ455G	Z-diode	5.6V±5%, Izt=89.5mA, Zzt=2.5Ω, 2W	DO-214AC	1d	1a	Eic
4562	-	SZ4562	Z-diode	62V±5%, Izt=8.1mA, Zzt=60Ω, 2W	DO-214AC	1d	1a	Eic
4568	-	SZ4568	Z-diode	68V±5%, Izt=7.4mA, Zzt=75Ω, 2W	DO-214AC	1d	1a	Eic
456C	-	SZ456C	Z-diode	6.2V±5%, Izt=80.5mA, Zzt=1.5Ω, 2W	DO-214AC	1d	1a	Eic
456I	-	SZ456I	Z-diode	6.8V±5%, Izt=73.5mA, Zzt=2.0Ω, 2W	DO-214AC	1d	1a	Eic
4575	-	SZ4575	Z-diode	75V±5%, Izt=6.7mA, Zzt=90Ω, 2W	DO-214AC	1d	1a	Eic
457F	-	SZ457F	Z-diode	7.5V±5%, Izt=66.5mA, Zzt=2.0Ω, 2W	DO-214AC	1d	1a	Eic
4582	-	SZ4582	Z-diode	82V±5%, Izt=6.1mA, Zzt=100Ω, 2W	DO-214AC	1d	1a	Eic
458C	-	SZ458C	Z-diode	8.2V±5%, Izt=61.0mA, Zzt=2.3Ω, 2W	DO-214AC	1d	1a	Eic
4591	-	SZ4591	Z-diode	91V±5%, Izt=5.5mA, Zzt=125Ω, 2W	DO-214AC	1d	1a	Eic
459B	-	SZ459B	Z-diode	9.1V±5%, Izt=55.0mA, Zzt=2.5Ω, 2W	DO-214AC	1d	1a	Eic
45A	-	1SMC45A	TVS	Vbr=50.0..55.3V, Vrw=45V, 20.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
45A	-	SMAJ45A	TVS	Vrw=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms)	DO-214AC	1d	1a	Sus
45A	-	SMBG45A	TVS	Vrw=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
45A	-	SMBJ45A	TVS	Vrw=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms)	DO-214AA	1d	1a	Sus
45A	-	SMCJ45A	TVS	Vrw=45V, Vbr=50.0..57.5V, 18.7A, 1500W(1ms)	DO-214AB	1d	1k	Sus
45A	-	SMF45A	TVS	Vbr=50.55.3V, Vrw=45V, Ipp=2.8A, 200W(1ms)	SOD-123FL	7d	1a	Mco
45A	-	UMA45A	TVS	Vrw=45V, Vbr=50.0..72.7V, 6.9A, 500W(1ms)	UltraMite	14d	1v	Msc
45B	-	MMHZ5245BPT	Z-diode	14.25..15.75V, Izt=5mA, Zzt=32Ω, 225mW	SOD-123	5d	1a	Chm
45B	-	SMC5345B	Z-diode	8.7V±5%, Zzt=2.0(150.0mA), Izm=545.0mA, 5W	DO-214AB	1d	1a	Ers
45B0	-	SZ45B0	Z-diode	100V±5%, Izt=5.0mA, Zzt=175Ω, 2W	DO-214AC	1d	1a	Eic
45B1	-	SZ45B1	Z-diode	110V±5%, Izt=4.5mA, Zzt=250Ω, 2W	DO-214AC	1d	1a	Eic
45B2	-	SZ45B2	Z-diode	120V±5%, Izt=4.2mA, Zzt=325Ω, 2W	DO-214AC	1d	1a	Eic
45B3	-	SZ45B3	Z-diode	130V±5%, Izt=3.8mA, Zzt=400Ω, 2W	DO-214AC	1d	1a	Eic
45B4	-	SZ45B4	Z-diode	140V±5%, Izt=3.6mA, Zzt=500Ω, 2W	DO-214AC	1d	1a	Eic
45B5	-	SZ45B5	Z-diode	150V±5%, Izt=3.3mA, Zzt=575Ω, 2W	DO-214AC	1d	1a	Eic
45B6	-	SZ45B6	Z-diode	160V±5%, Izt=3.1mA, Zzt=650Ω, 2W	DO-214AC	1d	1a	Eic
45B7	-	SZ45B7	Z-diode	170V±5%, Izt=2.9mA, Zzt=675Ω, 2W	DO-214AC	1d	1a	Eic
45B8	-	SZ45B8	Z-diode	180V±5%, Izt=2.8mA, Zzt=725Ω, 2W	DO-214AC	1d	1a	Eic
45B9	-	SZ45B9	Z-diode	190V±5%, Izt=2.6mA, Zzt=825Ω, 2W	DO-214AC	1d	1a	Eic
45C	-	SMBG45C	TVS	Vrw=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
45CA	-	1SMC45CA	TVS	Vbr=50.0..55.3V, Vrw=45V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
45CA	-	SMAJ45CA	TVS	Vrw=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
45CA	-	SMBG45CA	TVS	Vrw=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
45CA	-	SMBJ45CA	TVS	Vrw=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
45CA	-	SMCJ45CA	TVS	Vrw=45V, Vbr=50.0..57.5V, 18.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
45CA	-	SMF45CA	TVS	Vbr=50.55.3V, Vrw=45V, Ipp=2.8A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
45CA	-	UMA45CA	TVS	Vrw=45V, Vbr=50.0..72.7V, 6.9A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
45D0	-	SZ45D0	Z-diode	200V±5%, Izt=2.5mA, Zzt=900Ω, 2W	DO-214AC	1d	1a	Eic
45S	-	MMHZ5245SPST	Z-diode	14.70..15.30V, Izt=5mA, Zzt=32Ω, 225mW	SOD-123	5d	1a	Chm



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

45V	-	SMA45	TVS	Vbr=50..61.1V, Vrw=43.0V, 3.7A, 300W(1ms)	DO-214AC	1d	1a	Mic
45V	-	SMB45	TVS	Vbr=50..61.1V, Vrw=45V, 7.5A, 600W(1ms)	DO-214AA	1d	1a	Mic
45V	-	SMC45	TVS	Vbr=50..61.1V, Vrw=45V, 18.7A, 1500W(1ms),	DO-214AB	1d	1a	Mic
45VA	-	SMA45A	TVS	Vbr=50..55.3V, Vrw=45.0V, 4.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
45VA	-	SMB45A	TVS	Vbr=50..55.3V, Vrw=45V, 8.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
45VA	-	SMC45A	TVS	Vbr=50..55.3V, Vrw=45V, 20.6A, 1500W(1ms),	DO-214AB	1d	1a	Mic
45VC	-	SMA45C	TVS	Vbr=50..61.1V, Vrw=43.0V, 3.7A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
45VC	-	SMB45C	TVS	Vbr=50..61.1V, Vrw=45V, 7.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
45VC	-	SMC45C	TVS	Vbr=50..61.1V, Vrw=45V, 18.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
45VCA	-	SMA45CA	TVS	Vbr=50..55.3V, Vrw=45.0V, 4.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
45VCA	-	SMB45CA	TVS	Vbr=50..55.3V, Vrw=45V, 8.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
45VCA	-	SMC45CA	TVS	Vbr=50..55.3V, Vrw=45V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
46	-	BAT46J	Si-diode	SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOD-323	5d	1a	Ste
46	-	HMSZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 225mW	SOD-323	5d	1d	Hsn
46	-	ZD5246BS2	Z-diode	16V±5%, 7.8mA, Zzt=17Ω, 500mW	SOD-323	5d	1a	Cys
46B	-	MMHZ5246BPT	Z-diode	15.20..16.80V, Izt=5mA, Zzt=36Ω, 225mW	SOD-123	5d	1a	Chm
46B	-	SMC5346B	Z-diode	9.1V±5%, Zzt=2.0(150.0mA), Izm=520.0mA, 5W	DO-214AB	1d	1a	Ers
46S	-	MMHZ5246SPT	Z-diode	15.68..16.32V, Izt=5mA, Zzt=36Ω, 225mW	SOD-123	5d	1a	Chm
47	-	CDZ55C47	Z-diode	44.65..49.35V, Zzt=110Ω, Izt=2.25mA, 500mW	1206	70d	2d	Crp
47	-	CDZ55C47S	Z-diode	44.65..49.35V, Zzt=110Ω, Izt=2.25mA, 500mW	0805	70d	2d	Crp
47	-	CDZ55C47T	Z-diode	44.65..49.35V, Zzt=110Ω, Izt=2.25mA, 200mW	0603	70d	2d	Crp
47	-	CMZ47	Z-diode	47V±5%, Izt=6mA, 2W	M-FLAT	7d	1a	Tos
47	-	CZRNC55C47-G	Z-diode	44.65..49.35V, Zt=110Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
47	-	HMSZ5247B	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 225mW	SOD-323	5d	1d	Hsn
47	-	HZC4.7	Z-diode	4.7V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
47	-	KDZ4.7EV	Z-diode	4.4..4.9V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
47	-	KDZ4.7V	Z-diode	4.4..4.9V, Izt=5mA, 150mW	SOD-523	5d	1a	Kec
47	-	MAZY470	Z-diode	42.3..51.7V, Zzt=65Ω(5mA), 1W	NMiniP2	1d	1a	Pan
47	-	MMPZ5261SPT	Z-diode	46.06..47.94V, Izt=2.7mA, Zzt=105Ω, 225mW	SOD-323	5d	1a	Chm
47	-	P4SMA47	TVS	Vbr=42.3..51.7V, Vrw=38.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
47	-	P6SMBJ47	TVS	Vrw=47V, Vbr=42.3..51.7V, 8.9A, 600W(1ms)	DO-214AA	1d	1n	Lif
47	-	SML4756	Z-diode	47V±5%, Izt=5.5mA, Zzt=80Ω, 1W	DO-214AC	1d	1k	Vs
47	-	TZD4.7WS	Z-diode	4.40..4.90V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a	Tr
47	-	TZD4.7WT	Z-diode	4.40..4.90V, Izt=5mA, Zzt=120Ω, 150mW	SOD-523	6d	1a	Tr
47	-	U1ZB47	Z-diode	42.3..51.7V, Izt=6mA, 1W	3-4D1A	1d	2fa	Tos
47	-	USFZ4.7V	Z-diode	4.7V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
47	-	ZD5247BS2	Z-diode	17V±5%, 7.4mA, Zzt=19Ω, 500mW	SOD-323	5d	1a	Cys
47	ay	CRZ47	Z-diode	42.3..51.7V, Izt=6mA, 700mW	S-FLAT	6d	1a	Tos
4-7	-	MAZ80470M	Z-diode	4.59..4.83V, Zzt=80Ω(5mA), 150mW	SC-76	6d	1a	Pan
4-7	-	MAZ8047GML	Z-diode	4.59..4.83V, Zzt=80Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
47*	-	TZD4.7YWS	Z-diode	4.55..4.75V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a	Tr
47*	-	TZD4.7YWT	Z-diode	4.55..4.75V, Izt=5mA, Zzt=120Ω, 150mW	SOD-523	6d	1a	Tr
4728	-	SML4728	Z-diode	3.3V±10%, Izt=76mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
4728A	-	SMA4728A	Z-diode	3.3V±5%, Izt=76mA, Zzt=10Ω, 1W	DO-214AC	1d	1t	Exc
4728A	-	SML4728A	Z-diode	3.3V±5%, Izt=76mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
4729	-	SML4729	Z-diode	3.6V±10%, Izt=69mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
4729A	-	SMA4729A	Z-diode	3.6V±5%, Izt=69mA, Zzt=10Ω, 1W	DO-214AC	1d	1t	Exc
4729A	-	SML4729A	Z-diode	3.6V±5%, Izt=69mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
4730	-	SML4730	Z-diode	3.9V±10%, Izt=64mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
4730A	-	SMA4730A	Z-diode	3.9V±5%, Izt=64mA, Zzt<9Ω, 1W	DO-214AC	1d	1t	Exc
4730A	-	SML4730A	Z-diode	3.9V±5%, Izt=64mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
4731	-	SML4731	Z-diode	4.3V±10%, Izt=58mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
4731A	-	SMA4731A	Z-diode	4.3V±5%, Izt=58mA, Zzt<9Ω, 1W	DO-214AC	1d	1t	Exc
4731A	-	SML4731A	Z-diode	4.3V±5%, Izt=58mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
4732	-	SML4732	Z-diode	4.7V±10%, Izt=53mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Eic
4732A	-	SMA4732A	Z-diode	4.7V±5%, Izt=53mA, Zzt<8Ω, 1W	DO-214AC	1d	1t	Exc
4732A	-	SML4732A	Z-diode	4.7V±5%, Izt=53mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Eic
4733	-	SML4733	Z-diode	5.1V±10%, Izt=49mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Eic
4733A	-	SMA4733A	Z-diode	5.1V±5%, Izt=49mA, Zzt<7Ω, 1W	DO-214AC	1d	1t	Exc
4733A	-	SML4733A	Z-diode	5.1V±5%, Izt=49mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Eic
4734	-	SML4734	Z-diode	5.6V±10%, Izt=45mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Eic
4734A	-	SMA4734A	Z-diode	5.6V±5%, Izt=45mA, Zzt<5Ω, 1W	DO-214AC	1d	1t	Exc
4734A	-	SML4734A	Z-diode	5.6V±5%, Izt=45mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Eic
4735	-	SML4735	Z-diode	6.2V±10%, Izt=41mA, Zzt=2Ω, 1W	DO-214AC	1d	1a	Eic
4735A	-	SMA4735A	Z-diode	6.2V±5%, Izt=41mA, Zzt<2Ω, 1W	DO-214AC	1d	1t	Exc
4735A	-	SML4735A	Z-diode	6.2V±5%, Izt=41mA, Zzt=2Ω, 1W	DO-214AC	1d	1a	Eic
4736	-	SML4736	Z-diode	6.8V±10%, Izt=37mA, Zzt=3.5Ω, 1W	DO-214AC	1d	1a	Eic
4736A	-	SMA4736A	Z-diode	6.8V±5%, Izt=37mA, Zzt<3.5Ω, 1W	DO-214AC	1d	1t	Exc
4736A	-	SML4736A	Z-diode	6.8V±5%, Izt=37mA, Zzt=3Ω, 1W	DO-214AC	1d	1a	Eic
4737	-	SML4737	Z-diode	7.5V±10%, Izt=34mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Eic



SMD  
code

A Type

Function

Short description

Case

Pin

St

Mnf

4737A	-	SMA4737A	Z-diode	7.5V±5%, Izt=34mA, Zzt<4Ω, 1W	DO-214AC	1d	1t	Exc
4737A	-	SML4737A	Z-diode	7.5V±5%, Izt=34mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Eic
4738	-	SML4738	Z-diode	8.2V±10%, Izt=31mA, Zzt=4.5Ω, 1W	DO-214AC	1d	1a	Eic
4738A	-	SMA4738A	Z-diode	8.2V±5%, Izt=31mA, Zzt<4.5Ω, 1W	DO-214AC	1d	1t	Exc
4738A	-	SML4738A	Z-diode	8.2V±5%, Izt=31mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Eic
4739	-	SML4739	Z-diode	9.1V±10%, Izt=28mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Eic
4739A	-	SMA4739A	Z-diode	9.1V±5%, Izt=28mA, Zzt<5Ω, 1W	DO-214AC	1d	1t	Exc
4739A	-	SML4739A	Z-diode	9.1V±5%, Izt=28mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Eic
4740	-	SML4740	Z-diode	10V±10%, Izt=25mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Eic
4740A	-	SMA4740A	Z-diode	10V±5%, Izt=25mA, Zzt<7Ω, 1W	DO-214AC	1d	1t	Exc
4740A	-	SML4740A	Z-diode	10V±5%, Izt=25mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Eic
4741	-	SML4741	Z-diode	11V±10%, Izt=23mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Eic
4741A	-	SMA4741A	Z-diode	11V±5%, Izt=23mA, Zzt<8Ω, 1W	DO-214AC	1d	1t	Exc
4741A	-	SML4741A	Z-diode	11V±5%, Izt=23mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Eic
4742	-	SML4742	Z-diode	12V±10%, Izt=21mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
4742A	-	SMA4742A	Z-diode	12V±5%, Izt=21mA, Zzt<9Ω, 1W	DO-214AC	1d	1t	Exc
4742A	-	SML4742A	Z-diode	12V±5%, Izt=21mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
4743	-	SML4743	Z-diode	13V±10%, Izt=19mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
4743A	-	SMA4743A	Z-diode	13V±5%, Izt=19mA, Zzt<10Ω, 1W	DO-214AC	1d	1t	Exc
4743A	-	SML4743A	Z-diode	13V±5%, Izt=19mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
4744	-	SML4744	Z-diode	15V±10%, Izt=17mA, Zzt=14Ω, 1W	DO-214AC	1d	1a	Eic
4744A	-	SMA4744A	Z-diode	15V±5%, Izt=17mA, Zzt<14Ω, 1W	DO-214AC	1d	1t	Exc
4744A	-	SML4744A	Z-diode	15V±5%, Izt=17mA, Zzt=14Ω, 1W	DO-214AC	1d	1a	Eic
4745	-	SML4745	Z-diode	16V±10%, Izt=15.5mA, Zzt=16Ω, 1W	DO-214AC	1d	1a	Eic
4745A	-	SMA4745A	Z-diode	16V±5%, Izt=15.5mA, Zzt<16Ω, 1W	DO-214AC	1d	1t	Exc
4745A	-	SML4745A	Z-diode	16V±5%, Izt=15mA, Zzt=16Ω, 1W	DO-214AC	1d	1a	Eic
4746	-	SML4746	Z-diode	18V±10%, Izt=14mA, Zzt=20Ω, 1W	DO-214AC	1d	1a	Eic
4746A	-	SMA4746A	Z-diode	18V±5%, Izt=14mA, Zzt<20Ω, 1W	DO-214AC	1d	1t	Exc
4746A	-	SML4746A	Z-diode	18V±5%, Izt=14mA, Zzt=20Ω, 1W	DO-214AC	1d	1a	Eic
4747	-	SML4747	Z-diode	20V±10%, Izt=12.5mA, Zzt=22Ω, 1W	DO-214AC	1d	1a	Eic
4747A	-	SMA4747A	Z-diode	20V±5%, Izt=12.5mA, Zzt<22Ω, 1W	DO-214AC	1d	1t	Exc
4747A	-	SML4747A	Z-diode	20V±5%, Izt=12.5mA, Zzt=22Ω, 1W	DO-214AC	1d	1a	Eic
4748	-	SML4748	Z-diode	22V±10%, Izt=11.5mA, Zzt=23Ω, 1W	DO-214AC	1d	1a	Eic
4748A	-	SMA4748A	Z-diode	22V±5%, Izt=11.5mA, Zzt<23Ω, 1W	DO-214AC	1d	1t	Exc
4748A	-	SML4748A	Z-diode	22V±5%, Izt=11.5mA, Zzt=23Ω, 1W	DO-214AC	1d	1a	Eic
4749	-	SML4749	Z-diode	24V±10%, Izt=10.5mA, Zzt=25Ω, 1W	DO-214AC	1d	1a	Eic
4749A	-	SMA4749A	Z-diode	24V±5%, Izt=10.5mA, Zzt<25Ω, 1W	DO-214AC	1d	1t	Exc
4749A	-	SML4749A	Z-diode	24V±5%, Izt=10.5mA, Zzt=25Ω, 1W	DO-214AC	1d	1a	Eic
4750	-	SML4750	Z-diode	27V±10%, Izt=9.5mA, Zzt=35Ω, 1W	DO-214AC	1d	1a	Eic
4750A	-	SMA4750A	Z-diode	27V±5%, Izt=9.5mA, Zzt<35Ω, 1W	DO-214AC	1d	1t	Exc
4750A	-	SML4750A	Z-diode	27V±5%, Izt=9.5mA, Zzt=35Ω, 1W	DO-214AC	1d	1a	Eic
4751	-	SML4751	Z-diode	30V±10%, Izt=8.5mA, Zzt=40Ω, 1W	DO-214AC	1d	1a	Eic
4751A	-	SMA4751A	Z-diode	30V±5%, Izt=8.5mA, Zzt<40Ω, 1W	DO-214AC	1d	1t	Exc
4751A	-	SML4751A	Z-diode	30V±5%, Izt=8.5mA, Zzt=40Ω, 1W	DO-214AC	1d	1a	Eic
4752	-	SML4752	Z-diode	33V±10%, Izt=7.5mA, Zzt=45Ω, 1W	DO-214AC	1d	1a	Eic
4752A	-	SMA4752A	Z-diode	33V±5%, Izt=7.5mA, Zzt<45Ω, 1W	DO-214AC	1d	1t	Exc
4752A	-	SML4752A	Z-diode	33V±5%, Izt=7.5mA, Zzt=45Ω, 1W	DO-214AC	1d	1a	Eic
4753	-	SML4753	Z-diode	36V±10%, Izt=7mA, Zzt=50Ω, 1W	DO-214AC	1d	1a	Eic
4753A	-	SMA4753A	Z-diode	36V±5%, Izt=7.0mA, Zzt<50Ω, 1W	DO-214AC	1d	1t	Exc
4753A	-	SML4753A	Z-diode	36V±5%, Izt=7mA, Zzt=50Ω, 1W	DO-214AC	1d	1a	Eic
4754	-	SML4754	Z-diode	39V±10%, Izt=6.5mA, Zzt=60Ω, 1W	DO-214AC	1d	1a	Eic
4754A	-	SMA4754A	Z-diode	39V±5%, Izt=6.5mA, Zzt<60Ω, 1W	DO-214AC	1d	1t	Exc
4754A	-	SML4754A	Z-diode	39V±5%, Izt=6.5mA, Zzt=60Ω, 1W	DO-214AC	1d	1a	Eic
4755	-	SML4755	Z-diode	43V±10%, Izt=6mA, Zzt=70Ω, 1W	DO-214AC	1d	1a	Eic
4755A	-	SMA4755A	Z-diode	43V±5%, Izt=6.0mA, Zzt<70Ω, 1W	DO-214AC	1d	1t	Exc
4755A	-	SML4755A	Z-diode	43V±5%, Izt=6mA, Zzt=70Ω, 1W	DO-214AC	1d	1a	Eic
4756	-	SML4756	Z-diode	47V±10%, Izt=5.5mA, Zzt=80Ω, 1W	DO-214AC	1d	1a	Eic
4756A	-	SMA4756A	Z-diode	47V±5%, Izt=5.5mA, Zzt<80Ω, 1W	DO-214AC	1d	1t	Exc
4756A	-	SML4756A	Z-diode	47V±5%, Izt=5.5mA, Zzt=80Ω, 1W	DO-214AC	1d	1a	Eic
4757	-	SML4757	Z-diode	51V±10%, Izt=5mA, Zzt=95Ω, 1W	DO-214AC	1d	1a	Eic
4757A	-	SMA4757A	Z-diode	51V±5%, Izt=5mA, Zzt<95Ω, 1W	DO-214AC	1d	1t	Exc
4757A	-	SML4757A	Z-diode	51V±5%, Izt=5mA, Zzt=95Ω, 1W	DO-214AC	1d	1a	Eic
4758	-	SML4758	Z-diode	56V±10%, Izt=4.5mA, Zzt=110Ω, 1W	DO-214AC	1d	1a	Eic
4758A	-	SMA4758A	Z-diode	56V±5%, Izt=4.5mA, Zzt<110Ω, 1W	DO-214AC	1d	1t	Exc
4758A	-	SML4758A	Z-diode	56V±5%, Izt=4.5mA, Zzt=110Ω, 1W	DO-214AC	1d	1a	Eic
4759	-	SML4759	Z-diode	62V±10%, Izt=4mA, Zzt=125Ω, 1W	DO-214AC	1d	1a	Eic
4759A	-	SMA4759A	Z-diode	62V±5%, Izt=4.0mA, Zzt<125Ω, 1W	DO-214AC	1d	1t	Exc
4759A	-	SML4759A	Z-diode	62V±5%, Izt=4mA, Zzt=125Ω, 1W	DO-214AC	1d	1a	Eic
4760	-	SML4760	Z-diode	68V±10%, Izt=3.7mA, Zzt=150Ω, 1W	DO-214AC	1d	1a	Eic
4760A	-	SMA4760A	Z-diode	68V±5%, Izt=3.7mA, Zzt<150Ω, 1W	DO-214AC	1d	1t	Exc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
4760A	-	SML4760A	Z-diode	68V±5%, Izt=3.7mA, Zzt=150Ω, 1W	DO-214AC	1d	1a	Eic
4761	-	SML4761	Z-diode	75V±10%, Izt=3.3mA, Zzt=175Ω, 1W	DO-214AC	1d	1a	Eic
4761A	-	SMA4761A	Z-diode	75V±5%, Izt=3.3mA, Zzt=175Ω, 1W	DO-214AC	1d	1t	Exc
4761A	-	SML4761A	Z-diode	75V±5%, Izt=3.3mA, Zzt=175Ω, 1W	DO-214AC	1d	1a	Eic
4762	-	SML4762	Z-diode	82V±10%, Izt=3mA, Zzt=200Ω, 1W	DO-214AC	1d	1a	Eic
4762A	-	SMA4762A	Z-diode	82V±5%, Izt=3.0mA, Zzt=200Ω, 1W	DO-214AC	1d	1t	Exc
4762A	-	SML4762A	Z-diode	82V±5%, Izt=3mA, Zzt=200Ω, 1W	DO-214AC	1d	1a	Eic
4763	-	SML4763	Z-diode	91V±10%, Izt=2.8mA, Zzt=250Ω, 1W	DO-214AC	1d	1a	Eic
4763A	-	SMA4763A	Z-diode	91V±5%, Izt=2.8mA, Zzt=250Ω, 1W	DO-214AC	1d	1t	Exc
4763A	-	SML4763A	Z-diode	91V±5%, Izt=2.8mA, Zzt=250Ω, 1W	DO-214AC	1d	1a	Eic
4764	-	SML4764	Z-diode	100V±10%, Izt=2.5mA, Zzt=350Ω, 1W	DO-214AC	1d	1a	Eic
4764A	-	SMA4764A	Z-diode	100V±5%, Izt=2.5mA, Zzt<350Ω, 1W	DO-214AC	1d	1t	Exc
4764A	-	SML4764A	Z-diode	100V±5%, Izt=2.5mA, Zzt=350Ω, 1W	DO-214AC	1d	1a	Eic
47A	-	1.5SMC47A	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 23.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
47A	-	1.5SMC47A	TVS	Vrw=40.2V, Vbr=44.7..49.4V, Ipp=23.2A, 1500W(1ms)	DO-214AB	1d	1b	Mde
47A	-	1.5SMC47A	TVS	Vrw=40.2V, Vbr=44.7..49.4V, Ipp=23.2A, 1500W(1ms)	403	3d	2t	Ons
47A	-	1.5SMC47A	TVS	Vrw=40.2V, Vbr=44.7..49.4V, Ipp=23.2A, 1500W(1ms)	DO-214AB	1d	2s	Lif
47A	-	P4SMA47A	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
47A	-	P4SMA47A	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
47A	-	P6SMB47A	TVS	Vrw=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
47A	-	P6SMB47A	TVS	Vrw=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	403A	3d	1s	Ons
47A	-	P6SMBJ47A	TVS	Vrw=47V, Vbr=42.3..51.7V, 9.3A, 600W(1ms)	DO-214AA	1d	1n	Lif
47A	-	SMAJP4KE47A	TVS	Vrw=40.20V, Vbr=44.70..49.40V, Ipp=6.3A, 400W(1ms)	DO-214AC	1d	1a	Mco
47A	-	SMBJP6KE47A	TVS	Vrw=40.20V, Vbr=44.70..49.40V, Ipp=9.4A, 600W(1ms)	DO-214AA	1d	1a	Mco
47A	-	SMCJ1.5KE47A	TVS	Vrw=40.20V, Vbr=44.70..49.40V, Ipp=23.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
47A	-	SZP6SMB47A	TVS	Vrw=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	403A	3d	1s	Ons
47A	-	TVP04A470A-G	TVS	Vbr=44.65..49.35V, Vrw=40.2V, Ipp=6.17A, 400W(1ms)	DO-214AC	1d	2o	Cmc
47A	-	TVP06B47A-G	TVS	Vrw=40.2V, Vbr=44.65..49.35V, Ipp=9.26A, 600W(1ms)	DO-214AA	1d	2o	Cmc
47B	-	1SMB3EZ47	Z-diode	47V±5%, Zzt=40Ω, Izt=16mA, 3W	DO-214AA	1d	1a	Pjt
47B	-	MMHZ5247BPT	Z-diode	16..15..17.85V, Izt=5mA, Zzt=36Ω, 225mW	SOD-123	5d	1a	Chm
47B	-	SMC5347B	Z-diode	10.0V±5%, Zzt=2.0(125.0mA), Izm=475.0mA, 5W	DO-214AB	1d	1a	Ers
47B	-	Z3SMB47B	Z-diode	44.65..49.35V, Izt=16mA, Zzt=38Ω, 3W	DO-214AA	1d	1a	Tr
47C	-	1.5SMC47CA	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 23.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
47C	-	1.5SMC47CA	TVS	Vrw=40.2V, Vbr=44.7..49.4V, Ipp=23.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
47C	-	1.5SMC47CA	TVS	Vrw=40.2V, Vbr=44.7..49.4V, Ipp=23.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
47C	-	P4SMA47C	TVS	Vbr=42.3..51.7V, Vrw=38.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
47C	-	P4SMA47CA	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
47C	-	P6SMB47CA	TVS	Vrw=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
47C	-	P6SMBJ47C	TVS	Vrw=47V, Vbr=42.3..51.7V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
47C	-	SMAJP4KE47CA	TVS	Vrw=40.20V, Vbr=44.70..49.40V, Ipp=6.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
47C	-	SMBJP6KE47CA	TVS	Vrw=40.20V, Vbr=44.70..49.40V, Ipp=9.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
47C	-	SMCJ1.5KE47CA	TVS	Vrw=40.20V, Vbr=44.70..49.40V, Ipp=23.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
47C	-	TVP04A470CA-G	TVS	Vbr=44.65..49.35V, Vrw=40.2V, Ipp=6.17A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
47C	-	TVP06B47ACA-G	TVS	Vrw=40.2V, Vbr=44.65..49.35V, Ipp=9.26A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
47CA	-	P4SMA47CA	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
47CA	-	P6SMB47CA	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
47CA	-	P6SMBJ47CA	TVS	Vrw=47V, Vbr=42.3..51.7V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
47P	-	BZD27C47P	Z-diode	44.65..49.35V, Zzt=45Ω, Izt=10mA, 800mW	SOD-123FL	7d	1a	Pjt
47P	-	MFPZ47	Z-diode	44.65..49.35V, Izt=10mA, Zzt=45Ω, 800mW	SOD-123FL	7d	1a	Tr
47S	-	MMHZ5247SPT	Z-diode	16.66..17.34V, Izt=5mA, Zzt=36Ω, 225mW	SOD-123	5d	1a	Chm
47VB	-	BZT52-B47	Z-diode	46.06..47.94V, Izt=2mA, Zzt=170Ω, 500mW	SOD-123FL	7d	1a	Tsc
47VB	-	MMSZ47VBW	Z-diode	46.06..47.94V, Izt=2mA, Zzt=170Ω, 500mW	SOD-123FL	7d	1a	Tac
47VZ	-	BZT52C47	Z-diode	44.65..49.35V, Izt=2mA, Zzt=170Ω, 500mW	SOD-123FL	7d	1a	Tsc
47VZ	-	MMSZ47VCW	Z-diode	44.65..49.35V, Izt=2mA, Zzt=170Ω, 500mW	SOD-123FL	7d	1a	Tac
47VZ	-	TCMMSZ47V	Z-diode	47V±5%, Izt=5mA, Zzt=160Ω, 500mW	SOD-123FL	7d	1a	Tac
47VZ	-	ZGFM0547C-MH	Z-diode	44.65..49.35V, Izt=5mA, Zzt=160Ω, 500mW	SOD-123	5d	1a	Pic
48	-	HMSZ5248B	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 225mW	SOD-323	5d	1d	Hsn
48	-	SMBG48	TVS	Vrw=48V, Vbr=53.3..67.5V, 7.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
48	-	ZD5248BS2	Z-diode	18V±5%, 7mA, Zzt=21Ω, 500mW	SOD-323	5d	1a	Cys
480A	-	1.5SMC480A	TVS	Vbr=456..504V, Vrw=408V, 2.28A, 1500W(1ms)	DO-214AB	1d	1k	Vs
480A	-	1.5SMC480A	TVS	Vrw=408.0V, Vbr=408..456V, Ipp=2.3A, 1500W(1ms)	DO-214AB	1d	1b	Mde
480A	-	1.5SMC480A	TVS	Vrw=408.0V, Vbr=408..456V, Ipp=2.3A, 1500W(1ms)	DO-214AB	1d	2s	Lif
480A	-	P4SMA480A	TVS	Vbr=456..504V, Vrw=410V, 0.46A, 400W(1ms)	DO-214AC	1d	1k	Vs
480A	-	P6SMA480A	TVS	Vbr=456..504V, Vrw=408V, 0.91A, 600W(1ms)	DO-214AC	1d	1a	Eic
480A	-	P6SMB480A	TVS	Vrw=480V, Vbr=456..504, 0.91A, 600W(1ms)	DO-214AA	1d	1k	Vs
480A	-	SMAJP4KE480A	TVS	Vrw=408.0V, Vbr=456.0..504.0V, Ipp=0.6A, 400W(1ms)	DO-214AC	1d	1a	Mco
480A	-	SMBJP6KE480A	TVS	Vrw=408.0V, Vbr=456.0..504.0V, Ipp=0.9A, 600W(1ms)	DO-214AA	1d	1a	Mco
480A	-	SMCJ1.5KE480A	TVS	Vrw=408.0V, Vbr=456.0..504.0V, Ipp=2.3A, 1500W(1ms)	DO-214AB	1d	1a	Mco
480C	-	1.5SMC480CA	TVS	Vrw=408.0V, Vbr=456.0..504.0V, 2.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Fee
480C	-	1.5SMC480CA	TVS	Vrw=408.0V, Vbr=408..456V, Ipp=2.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

480C	-	1.5SMC480CA	TVS	Vrwm=408.0V, Vbr=408.456V, Ipp=2.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
480C	-	SMAJ4PKE480CA	TVS	Vrwm=408.0V, Vbr=456.0.504.0V, Ipp=0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
480C	-	SMBJ4PKE480CA	TVS	Vrwm=408.0V, Vbr=456.0.504.0V, Ipp=0.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
480C	-	SMCJ1.5KE480CA	TVS	Vrwm=408.0V, Vbr=456.0.504.0V, Ipp=2.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
480CA	-	P6SMA480CA	TVS	Vbr=456.504V, Vrwm=408V, 0.91A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
48A	-	1SMC48A	TVS	Vbr=53.3.58.9V, Vrwm=48V, 19.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
48A	-	SMAJ48A	TVS	Vrwm=48V, Vbr=53.3.58.9V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Sus
48A	-	SMBG48A	TVS	Vrwm=48V, Vbr=53.3.61.3V, 7.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
48A	-	SMBJ48A	TVS	Vrwm=48V, Vbr=53.3.61.3V, 7.7A, 600W(1ms)	DO-214AA	1d	1a	Sus
48A	-	SMCJ48A	TVS	Vrwm=48V, Vbr=53.3.61.3V, 17.5A, 1500W(1ms)	DO-214AB	1d	1k	Sus
48A	-	SMF48A	TVS	Vbr=53.3.58.9V, Vrwm=48V, Ipp=2.6A, 200W(1ms)	SOD-123FL	7d	1a	Mco
48A	-	UMA48A	TVS	Vrwm=48V, Vbr=53.3.77.4V, 6.5A, 500W(1ms)	UltraMite	14d	1v	Msc
48B	-	MMHZ5248BPT	Z-diode	17.10..18.90V, Izt=5mA, Zzt=42Ω, 225mW	SOD-123	5d	1a	Chm
48B	-	SMC5348B	Z-diode	11.0V±5%, Zzt=2.5(125.0mA), Izm=430.0mA, 5W	DO-214AB	1d	1a	Ers
48C	-	SMBG48C	TVS	Vrwm=48V, Vbr=53.3.67.5V, 7.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
48CA	-	1SMC48CA	TVS	Vbr=53.3.58.9V, Vrwm=48V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
48CA	-	SMAJ48CA	TVS	Vrwm=48V, Vbr=53.3.58.9V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
48CA	-	SMBG48CA	TVS	Vrwm=48V, Vbr=53.3.61.3V, 7.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
48CA	-	SMBJ48CA	TVS	Vrwm=48V, Vbr=53.3.61.3V, 7.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
48CA	-	SMCJ48CA	TVS	Vrwm=48V, Vbr=53.3.61.3V, 17.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
48CA	-	SMF48CA	TVS	Vbr=53.3.58.9V, Vrwm=48V, Ipp=2.6A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
48CA	-	UMA48CA	TVS	Vrwm=48V, Vbr=53.3.77.4V, 6.5A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
48S	-	MMHZ5248SPT	Z-diode	17.64..18.36V, Izt=5mA, Zzt=42Ω, 225mW	SOD-123	5d	1a	Chm
48V	-	SMA48	TVS	Vbr=53.3.65.1V, Vrwm=48.0V, 3.5A, 300W(1ms)	DO-214AC	1d	1a	Mic
48V	-	SMB48	TVS	Vbr=53.3.65.1V, Vrwm=48V, 7A, 600W(1ms)	DO-214AA	1d	1a	Mic
48V	-	SMC48	TVS	Vbr=53.3.65.1V, Vrwm=48V, 17.5A, 1500W(1ms),	DO-214AB	1d	1a	Mic
48VA	-	SMA48A	TVS	Vbr=53.3.58.9V, Vrwm=48.0V, 3.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
48VA	-	SMB48A	TVS	Vbr=53.3.58.9V, Vrwm=48V, 7.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
48VA	-	SMC48A	TVS	Vbr=53.3.58.9V, Vrwm=48V, 19.4A, 1500W(1ms),	DO-214AB	1d	1a	Mic
48VC	-	SMA48C	TVS	Vbr=53.3.65.1V, Vrwm=48.0V, 3.5A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
48VC	-	SMB48C	TVS	Vbr=53.3.65.1V, Vrwm=48V, 7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
48VC	-	SMC48C	TVS	Vbr=53.3.65.1V, Vrwm=48V, 17.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
48VCA	-	SMA48CA	TVS	Vbr=53.3.58.9V, Vrwm=48.0V, 3.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
48VCA	-	SMB48CA	TVS	Vbr=53.3.58.9V, Vrwm=48V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
48VCA	-	SMC48CA	TVS	Vbr=53.3.58.9V, Vrwm=48V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
49	-	HMSZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 225mW	SOD-323	5d	1d	Hsn
49	-	ZD5249BS2	Z-diode	19V±5%, 6.6mA, Zzt=23Ω, 500mW	SOD-323	5d	1a	Cys
4933	-	FSM4933PT	Si-diode	Rectifer, Fast, 50V, 1A	DO-214AC	1d	1a	Chm
4934	-	FSM4934PT	Si-diode	Rectifer, Fast, 100V, 1A	DO-214AC	1d	1a	Chm
4935	-	FSM4935PT	Si-diode	Rectifer, Fast, 200V, 1A	DO-214AC	1d	1a	Chm
4936	-	FSM4936PT	Si-diode	Rectifer, Fast, 400V, 1A	DO-214AC	1d	1a	Chm
4937	-	FSM4937PT	Si-diode	Rectifer, Fast, 600V, 1A	DO-214AC	1d	1a	Chm
49B	-	MMHZ5249BPT	Z-diode	18.05..19.95V, Izt=5mA, Zzt=42Ω, 225mW	SOD-123	5d	1a	Chm
49B	-	SMC5349B	Z-diode	12.0V±5%, Zzt=3.0(100.0mA), Izm=395.0mA, 5W	DO-214AB	1d	1a	Ers
49S	-	MMHZ5249SPT	Z-diode	18.62..19.38V, Izt=5mA, Zzt=42Ω, 225mW	SOD-123	5d	1a	Chm
4A	-	D3FS4A	Si-diode	SBR, 60V, 2.6A, Vf<0.45V(2.6A)	SOD-15	1d	1a	Shi
4A	-	HZU4ALL	Z-diode	3.4..3.8V, Izt=0.5mA, Zzt=370Ω, 150mW	URP	5d	1a	Ren
4A	-	MA72	C-diode	VHF-Band-Sw, 35V, <2pF(6V)	SOD-123	5d	1a	Pan
4A	-	MM1Z2V0	Z-diode	2.0V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1a	Bts
4A	-	MMVL109	C-diode	VHF-Tuning, 30V, 200mA, 200mW, 26/32pF(3V, 1MHz)	SOD-323	5d	1a	Ons
4A	-	TDZ22J	Z-diode	21.6..22.4V, Izt=5mA, Zzt=25Ω, 500mW	SOD-323F	7d	1a	Nxp
4A3	-	RKZ4.3AKU	Z-diode	4.04..4.29V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
4A7	-	RKZ4.7AKU	Z-diode	4.44..4.68V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
4B	-	HZU4BL	Z-diode	3.7..4.1V, Izt=0.5mA, Zzt=370Ω, 150mW	URP	5d	1a	Ren
4B	-	MA2X073	Si-diode	VHF-Band-Sw, 35V, 100mA, <1.2pF(6V)	SOD-123	5d	1a	Pan
4B	-	MA2Z077	Si-diode	VHF-Band-Sw, 35V, 100mA, Vf<0.92V(100mA), 0.9pF	SOD-123	5d	1a	Pan
4B	-	MA73	Si-diode	VHF-Band-Sw, 35V, 100mA, <1.2pF(6V)	SOD-123	5d	1a	Pan
4B	-	MA77	Si-diode	VHF-Band-Sw, 35V, 100mA, Vf<0.92V(100mA), 0.9pF	SOD-123	5d	1a	Pan
4B	-	MM1Z2V2	Z-diode	2.2V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1a	Bts
4B	-	TDZ24J	Z-diode	23.5..24.5V, Izt=5mA, Zzt=30Ω, 500mW	SOD-323F	7d	1a	Nxp
4B1	-	STZ8150A	Z-diode	13.9..14.76V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323	5d	1a	Jiy
4B3	-	RKZ4.3BKU	Z-diode	4.17..4.43V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
4B7	-	RKZ4.7BKU	Z-diode	4.55..4.80V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
4C	-	BZT52C17WU	Z-diode	16.15..17.85V, Izt=5mA, Zzt=40Ω, 200mW	SOD-723	7d	1a	Ttr
4C	-	BZX784C17	Z-diode	16.15..17.85V, Zzt=40Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
4C	-	CDZ55C4V3T	Z-diode	4.09..4.52V, Izt=80Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
4C	-	HZU4CLL	Z-diode	4.0..4.4V, Izt=0.5mA, Zzt=370Ω, 150mW	URP	5d	1a	Ren
4C	-	MA79	Si-diode	VHF-Band-Sw, 25V, <1.5pF(6V)	SOD-123	5d	1a	Pan
4C	-	MM1Z2V4	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Eic
4C	-	MMSZ2V4	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1a	Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

4C	-	MMVL3102	C-diode	FMVHF-Tuning, 30V, 200mA, 200mW, 20/25pF(3V, 1MHz)	SOD-323	5d	1a	Ons
4C	-	TDZ27J	Z-diode	26.5..27.5V, Izt=2mA, Zzt=40Ω, 500mW	SOD-323F	7d	1a	Nxp
4C	-	USCD034	Si-diode	SBR, 40V, 0.3A, Vf<0.5V(0.3A)	0603	14d	1v	Zow
4C3	-	RKZ4.3CKU	Z-diode	4.30..4.57V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
4C7	-	RKZ4.7CKU	Z-diode	4.68..4.93V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
4D	-	MA2Z081	Si-diode	VHF-Band-Sw, 35V, 100mA, Vf<0.96V(100mA), 0.9pF	SOD-123	5d	1a	Pan
4D	-	MA81	Si-diode	VHF-Band-Sw, 35V, 100mA, Vf<0.96V(100mA), 0.9pF	SOD-123	5d	1a	Pan
4D	-	MM1Z2V7	Z-diode	2.7V±5%, Izt=5mA, Zzt=110Ω, 500mW	SOD-123FL	7d	1a	Eic
4D	-	MMBL914HPT	Si-diode	Sw, 100V, 200mA, Vf<1V(10mA), 4ns	SOD-323	5d	1a	Chm
4D	-	MMSZ2V7	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1a	Eic
4D	-	MMVL3401	PIN-diode	VHF-Sw, 20V, 20mA, 200mW, <1pF, <0.7Ω(10mA/100MHz)	SOD-323	5d	1a	Ons
4D	-	TDZ30J	Z-diode	29.4..30.6V, Izt=2mA, Zzt=40Ω, 500mW	SOD-323F	7d	1a	Nxp
4D	-	USCD024	Si-diode	SBR, 40V, 0.2A, Vf<0.45V(0.2A)	0603	14d	1v	Zow
4D1	-	STZ8150C	Z-diode	14.95..15.6V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323	5d	1a	Jiy
4D1	-	USCD024R	Si-diode	SBR, 40V, 0.2A, Vf<0.45V(0.2A)	0603	14d	1v	Zow
4E	-	MM1Z3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=120Ω, 500mW	SOD-123FL	7d	1a	Eic
4E	-	MMSZ3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1a	Eic
4E	-	MMVL105G	C-diode	VHF-Tuning, 30V, 200mA, 200mW, 1.5/2.8pF(25V, 1MHz)	SOD-323	5d	1a	Ons
4F	-	KDZ4.3FV	Z-diode	4.0..4.50V, Izt=5mA, Zzt=130Ω, 100mW	TFSC	7d	1a	Kec
4F	-	MAZD033	Z-diode	3.1..3.5V, Zzt=130Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
4F	-	MM1Z3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Eic
4F	-	MMSZ3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1a	Eic
4F	-	USCD014	Si-diode	SBR, 40V, 0.1A, Vf<0.4V(0.1A)	0603	14d	1v	Zow
4F1	-	STZ8160A	Z-diode	15.3..16.09V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323	5d	1a	Jiy
4G	-	CDZ55C4V7T	Z-diode	4.47..4.94V, Zzt=70Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
4G	-	MMVL2101	C-diode	FMVHF-Tuning, 30V, 200mA, 200mW, 6.1/7.5pF(4V, 1MHz)	SOD-323	5d	1a	Ons
4H	-	MM1Z3V6	Z-diode	3.6V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Eic
4H	-	MMSZ3V6	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1a	Eic
4H1	-	STZ8160C	Z-diode	16.26..17.1V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323	5d	1a	Jiy
4J	-	MM1Z3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Eic
4J	-	MMSZ3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1a	Eic
4K	-	MM1Z4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Eic
4K	-	MMSD1000	Si-diode	Sw, 30V, 200mA, 225mW, Vf<0.95V(10mA), <2pF	SOD-323	5d	1a	Mot
4K	-	MMSZ4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1a	Eic
4K1	-	STZ8180A	Z-diode	16.9..17.76V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a	Jiy
4L7	-	KP4L07	Thy-SPD	V Of-St=65V, Ifsm=40A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
4L8	-	KP4L08	Thy-SPD	V Of-St=70V, Ifsm=40A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
4M	-	MM1Z4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Eic
4M	-	MMDL101	Si-diode	UHF/VHF Det, Schottky Barrier, 7V, 200mW, <0.88pF	SOD-323	5d	1a	Ons
4M	-	MMSZ4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1a	Eic
4M1	-	STZ8180C	Z-diode	18.2..19.1V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a	Jiy
4N	-	MM1Z5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Eic
4N	-	MMSZ5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1a	Eic
4N12	-	KP4N12	Thy-SPD	V Of-St=110V, Ifsm=40A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
4N14	-	KP4N14	Thy-SPD	V Of-St=130V, Ifsm=40A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
4P	-	CMDZ24L	Z-diode	22.80..25.20V, Izt=0.5mA, Zzt=120Ω, 250mW	SOD-323	5d	1a	Cen
4P	-	KDZ4.3FVY	Z-diode	4.17..4.43V, Izt=5mA, Zzt=130Ω, 100mW	TFSC	7d	1a	Kec
4P	-	MM1Z5V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Eic
4P	-	MMSZ5V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1a	Eic
4P1	-	STZ8200A	Z-diode	18.85..19.81V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
4P3	-	SML4731	Z-diode	4.3V±5%, Izt=58mA, Zzt=9Ω, 1W	DO-214AC	1d	1k	Vs
4P7	-	SML4732	Z-diode	4.7V±5%, Izt=53mA, Zzt=8Ω, 1W	DO-214AC	1d	1k	Vs
4R	-	MM1Z6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=50Ω, 500mW	SOD-123FL	7d	1a	Eic
4R	-	MMSZ6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 500mW	SOD-123	5d	1a	Eic
4R	-	MMVL3700	PIN-diode	VHF-Sw, 200V, 20mA, 200mW, <1pF, <1Ω(10mA/100MHz)	SOD-323	5d	1a	Ons
4R1	-	STZ8200C	Z-diode	20.15..21.19V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
4R25	-	KP4R25	Thy-SPD	V Of-St=220V, Ifsm=40A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
4T	-	MMDL301	Si-diode	UHF/VHF Det, Schottky Barrier, 30V, 200mW, <0.9pF	SOD-323	5d	1a	Ons
4T1	-	STZ8220A	Z-diode	20.8..21.86V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
4U	-	MMVL2105	C-diode	VHF-Tuning, 30V, 200mA, 200mW, 13.5/16.5pF(4V, 1MHz)	SOD-323	5d	1a	Ons
4V3	-	BZD27C4V3P	Z-diode	4.09..4.52V, Zzt=7Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
4V3	-	BZY55-C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=80Ω, 500mW	0805	70d	2d	Tsc
4V3	-	CDZ55C4V3	Z-diode	4.09..4.52V, Zzt=80Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
4V3	-	CDZ55C4V3S	Z-diode	4.09..4.52V, Zzt=80Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
4V3	-	CTZ55C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=80Ω, 500mW	1206	70d	2d	Ctc
4V3	-	CZRNC55C4V3-G	Z-diode	4.09..4.52V, Zt=80Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
4V3	-	CZRSC55C4V3-G	Z-diode	4.09..4.52V, Zt=80Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
4V3	-	MFPZ4V3	Z-diode	4.09..4.52V, Izt=100mA, Zzt=7Ω, 800mW	SOD-123FL	7d	1a	Tr
4V3B	-	BZT52-B4V3	Z-diode	4.21..4.39V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a	Tsc
4V3B	-	MMSZ4V3BW	Z-diode	4.21..4.39V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a	Tac



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
4V3Z	-	BZT52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tsc
4V3Z	-	MMSZ4V3CW	Z-diode	4.09..4.52V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a Tac
4V3Z	-	TCMMSZ4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=84Ω, 500mW	SOD-123FL	7d	1a Tac
4V3Z	-	ZGFM054V3C-MH	Z-diode	4.09..4.52V, Izt=5mA, Zzt=84Ω, 500mW	SOD-123	5d	1a Pic
4V4Z	-	ZGFM054V7C-MH	Z-diode	4.47..4.94V, Izt=5mA, Zzt=75Ω, 500mW	SOD-123	5d	1a Pic
4V7	-	BZD27C4V7P	Z-diode	4.47..4.94V, Zt=7Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a Pjt
4V7	-	BZY55-C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=70Ω, 500mW	0805	70d	2d Tsc
4V7	-	CDZ55C4V7	Z-diode	4.47..4.94V, Zzt=70Ω, Izt=5mA, 500mW	1206	70d	2d Crp
4V7	-	CDZ55C4V7S	Z-diode	4.47..4.94V, Zzt=70Ω, Izt=5mA, 500mW	0805	70d	2d Crp
4V7	-	CTZ55C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=70Ω, 500mW	1206	70d	2d Ctc
4V7	-	CZRNC55C4V7-G	Z-diode	4.47..4.94V, Zt=70Ω, Izt=5mA, 500mW	1206	70d	2b Cmc
4V7	-	CZRSC55C4V7-G	Z-diode	4.47..4.94V, Zt=70Ω, Izt=5mA, 500mW	0805	70d	2b Cmc
4V7	-	MFPZ4V7	Z-diode	4.47..4.94V, Izt=100mA, Zzt=7Ω, 800mW	SOD-123FL	7d	1a Ttr
4V7B	-	BZT52-B4V7	Z-diode	4.61..4.79V, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a Tsc
4V7B	-	MMSZ4V7BW	Z-diode	4.61..4.79V, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a Tac
4V7Z	-	BZT52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a Tsc
4V7Z	-	MMSZ4V7CW	Z-diode	4.47..4.94V, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a Tac
4V7Z	-	TCMMSZ4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=75Ω, 500mW	SOD-123FL	7d	1a Tac
4W	-	MM3Z75V	Z-diode	70..79V, Izt=2mA, Zzt=255Ω, 200mW	SOD-323	5d	1a Sec
4W1	-	STZ8220C	Z-diode	22.1..23.24V, Izt=5mA, Zzt=8Ω, 300mW	SOD-323	5d	1a Jiy
4X	-	MM1Z6V8	Z-diode	6.8V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a Eic
4X	-	MMSZ6V8	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1a Eic
4Y	-	KDZ20VVY	Z-diode	19.52..20.39V, Izt=5mA, Zzt=25Ω, 100mW	VSC	7d	1a Kec
4Y	-	MM1Z7V5	Z-diode	7.5V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a Eic
4Y	-	MMSZ7V5	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1a Eic
4Y1	-	STZ8240A	Z-diode	22.8..23.97V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323	5d	1a Jiy
4Z	-	BZT52-B3V6S	Z-diode	3.53..3.67V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Tsc
4Z	-	MM1Z8V2	Z-diode	8.2V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a Eic
4Z	-	MM3Z3V6B	Z-diode	3.53..3.67V, Zzt=84Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
4Z	-	MM3Z3V6BW	Z-diode	3.53..3.67V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Tac
4Z	-	MMSZ8V2	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1a Eic
4Z	-	TCMM3Z3V6B	Z-diode	3.6V±2%, Izt=5mA, Zzt=84Ω, 200mW	SOD-323FL	7d	1a Tac
5	-	1SV202	C-diode	UHF-Tuning, 30V, 2.1/2.39pF(25V)	SOD-123	5d	1a Hit
5	-	BA892	PIN-diode	VHF, TV-Band-Sw, 35V, 100mA, 715mW, Vf<1V(10mA), <1.4pF	SOD-523	6d	1a Phi
5	-	BBY57-02V	C-diode	VCO-Tuning, 10V, 20mA, 16.5..18.6pF(4..1V)	SC-79	6d	1u Inf
5	-	CH751G-40PT	Si-diode	SBD, 40V, 30mA, Vf<0.37V(1mA)	SOD-723	8d	1a Chm
5	-	GBLC05	TVS	Vrwm=5V, 17A, 350W(1ms), 3pF	SOD-323	5d	1a Prt
5	-	HVR300	C-diode	VHF-Tuning, 38.5/46.1pF(2V)	SOD-123	5d	1a Ren
5	-	HVU202	C-diode	UHF-Tuning, 30V, 14/16.3pF(2V)	SOD-323	5d	1a Ren
5	-	MA2SV04	C-diode	VCO, 6V, 10.5..6.1pF(1..3V)	SOD-523	6d	1a Pan
5	-	MAZS051	Z-diode	4.8..5.4V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
5	-	MM9D5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=60Ω, 200mW	SOD-923	7d	1a Wtr
5	-	MMPZ5226SPT	Z-diode	3.234..3.366V, Izt=5mA, Zzt=95Ω, 225mW	SOD-323	5d	1a Chm
5	-	MMSZ5247BPT	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 225mW	SOD-523	6d	1a Chm
5	-	NZ9F18VST	Z-diode	17.56..18.35V, Izt=5mA, Zzt=50Ω, 200mW	SOD-923	7d	2m Ons
5	-	NZ9F3V3ST	Z-diode	3.32..3.53V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1n Ons
5	-	NZ9F5V6T	Z-diode	5.32..5.88V, Izt=5mA, Zzt=60Ω, 200mW	SOD-923	7d	1a Ons
5	-	RB751G-40	Si-diode	SBR, 30V, 30mA, Vf<0.37V(1mA), 2pF	SOD-723	5d	1a Rhm
5	-	RB751S-40	Si-diode	SBR, 30V, 30mA, Vf<0.37V(1mA), 2pF	SOD-523	6d	1a Rhm
5	-	RB751V-40	Si-diode	SBR, 30V, 30mA, Vf<0.37V(1mA), 2pF	SOD-323	5d	1a Rhm
5	aq	BZX584B62V	Z-diode	60.76..63.24V, Izt=2mA, Zzt=215Ω, 200mW	SOD-523FL	7d	1a Tac
5	aq	MM5Z62VB	Z-diode	60.76..63.24V, Izt=2mA, Zzt=215Ω, 200mW	SOD-523FL	7d	1a Tac
5	as	TCBZX584C62V	Z-diode	58..66V, Izt=2mA, Zzt=215Ω, 200mW	SOD-523FL	7d	1a Tac
5	as	TCMMS5Z62V	Z-diode	58..66V, Izt=2mA, Zzt=215Ω, 200mW	SOD-523FL	7d	1a Tac
5	au	CDZ5.1B	Z-diode	5.1V±2.5%, Izt=40mA, 1W	VMN	7d	1s Rhm
5	av	MM5Z62V	Z-diode	58..66V, Zzt=215Ω, Izt=2mA, 200mW	SOD-523FL	7d	1a F
5	ba	BA760B	Si-diode	SBD, Fast-Sw, 10V, 3A, Vf<0.3V(1A), 20pF	SOD-323	5d	2 Inf
5	ba	BBY53-03W	C-diode	VCO-Tuning, 6V, 20mA, 3.1..5.8pF(3..1V)	SOD-323	5d	1a Sie
-5	-	BZX584B51V	Z-diode	49.98..52.02V, Izt=2mA, Zzt=180Ω, 200mW	SOD-523FL	7d	1a Tac
-5	-	MM5Z51VB	Z-diode	49.98..52.02V, Izt=2mA, Zzt=180Ω, 200mW	SOD-523FL	7d	1a Tac
-5	-	MAZS0510M	Z-diode	5..5.26V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
-5	-	MM5Z51V	Z-diode	48..54V, Zzt=180Ω, Izt=2mA, 200mW	SOD-523FL	7d	1a F
-5	-	TCBZX584C51V	Z-diode	48..54V, Izt=2mA, Zzt=180Ω, 200mW	SOD-523FL	7d	1a Tac
-5	-	TCMMS5Z51V	Z-diode	48..54V, Izt=2mA, Zzt=180Ω, 200mW	SOD-523FL	7d	1a Tac
5 2	-	GDZ3V3B-V	Z-diode	3.32..3.53V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1k Vs
5	-	MMSZ5247SPT	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 225mW	SOD-523	5d	1a Chm
5.0	-	SMBG5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.55V, 62.5A, 600W(1ms)	DO-215AA	6d	1a Msc
5.0A	-	1SMC5.0A	TVS	Vbr=6.40..7.07V, Vrwm=5.0V, 163.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
5.0A	-	SMAJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms)	DO-214AC	1d	1a Sus
5.0A	-	SMBG5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms)	DO-215AA	5d	1a Msc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
5.0A	-	SMBJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms)	DO-214AA	1d	1a	Sus
5.0A	-	SMCJ5.0A	TVS	Vrwm=5V, Vbr=6.4..7.25V, 156.3A, 1500W(1ms)	DO-214AB	1d	1k	Sus
5.0A	-	SMF5.0A	TVS	Vbr=6.4..7.0V, Vrwm=5.0V, lpp=21.7A, 200W(1ms)	SOD-123FL	7b	1a	Mco
5.0C	-	SMBG5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
5.0CA	-	1SMC5.0CA	TVS	Vbr=6.40..7.07V, Vrwm=5.0V, 163.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
5.0CA	-	SMAJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
5.0CA	-	SMBG5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
5.0CA	-	SMBJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
5.0CA	-	SMCJ5.0CA	TVS	Vrwm=5V, Vbr=6.4..7.25V, 156.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
5.0CA	-	SMF5.0CA	TVS	Vbr=6.4..7.0V, Vrwm=5.0V, lpp=21.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
5.1	-	MAZ5051	Z-diode	4.8..5.4V, Zzt=40Q(5mA), 500mW	MP2	11d	1a	Pan
5.1	-	MAZ80510H	Z-diode	5.14..5.4V, Zzt=60Q(5mA), 150mW	SC-76	6d	1a	Pan
5.1	-	MAZY051	Z-diode	4.8..5.4V, Zzt=60Q(5mA), 1W	NMiniP2	1d	1a	Pan
5.1B	-	HZF5.1BP	Z-diode	5.1V±5%, Izt=40mA, 900mW	LRP	1d	2f	Ren
5.1B	-	PTZ5.1B	Z-diode	5.1V±10%, Izt=40mA, 1W	DO-214AC	1d	1a	Rhm
5.1C	-	HZF5.1CP	Z-diode	5.1V±10%, Izt=40mA, 900mW	LRP	1d	2f	Ren
5.6	-	MAZ5056	Z-diode	5.3..6V, Zzt=15Q(5mA), 500mW	MP2	11d	1a	Pan
5.6	-	MAZ80560H	Z-diode	5.66..5.95V, Zzt=40Q(5mA), 150mW	SC-76	6d	1a	Pan
5.6	-	MAZY056	Z-diode	5.2..6V, Zzt=50Q(20mA), 1W	NMiniP2	1d	1a	Pan
5.6B	-	HZF5.6BP	Z-diode	5.6V±5%, Izt=40mA, 900mW	LRP	1d	2f	Ren
5.6B	-	PTZ5.6B	Z-diode	5.6V±10%, Izt=40mA, 1W	DO-214AC	1d	1a	Rhm
5.6C	-	HZF5.6CP	Z-diode	5.6V±10%, Izt=40mA, 900mW	LRP	1d	2f	Ren
5/5	ac	SD05C	TVS	Vrwm=5V, 24A, 350W(1ms), Bidir.	SOD-323	5ba	1e	Smt
5^	-	MAZS0510H	Z-diode	5.14..5.4V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
5^1	-	MAZ80510H	Z-diode	5.14..5.4V, Zzt=60Q(5mA), 150mW	SC-76	6d	1a	Pan
5^1	-	MAZ8051GHL	Z-diode	5.14..5.4V, Zzt=60Q(5mA), 150mW	SMini2-F3	6d	1a	Pan
5^6	-	MAZ80560H	Z-diode	5.66..5.95V, Zzt=40Q(5mA), 150mW	SC-76	6d	1a	Pan
5^6	-	MAZ8056GHL	Z-diode	5.66..5.95V, Zzt=40Q(5mA), 150mW	SMini2-F3	6d	1a	Pan
5_	-	MAZS0510L	Z-diode	4.87..5.12V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
5_1	-	MAZ80510L	Z-diode	4.87..5.12V, Zzt=60Q(5mA), 150mW	SC-76	6d	1a	Pan
5_1	-	MAZ8051GLL	Z-diode	4.87..5.12V, Zzt=60Q(5mA), 150mW	SMini2-F3	6d	1a	Pan
5_6	-	MAZ80560L	Z-diode	5.3..5.58V, Zzt=40Q(5mA), 150mW	SC-76	6d	1a	Pan
5_6	-	MAZ8056GLL	Z-diode	5.3..5.58V, Zzt=40Q(5mA), 150mW	SMini2-F3	6d	1a	Pan
5<	-	MM5Z75V	Z-diode	70..79V, Zzt=255Q, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5<	-	TCBZX584C75V	Z-diode	70..79V, Izt=2mA, Zzt=255Q, 200mW	SOD-523FL	7d	1a	Tac
5<	-	TCMM5Z75V	Z-diode	70..79V, Izt=2mA, Zzt=255Q, 200mW	SOD-523FL	7d	1a	Tac
5=	-	MM5Z56V	Z-diode	52..60V, Zzt=200Q, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5=	-	TCBZX584C56V	Z-diode	52..60V, Izt=2mA, Zzt=200Q, 200mW	SOD-523FL	7d	1a	Tac
5=	-	TCMM5Z56V	Z-diode	52..60V, Izt=2mA, Zzt=200Q, 200mW	SOD-523FL	7d	1a	Tac
5>	-	MM5Z68V	Z-diode	64..72V, Zzt=240Q, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5>	-	TCBZX584C68V	Z-diode	64..72V, Izt=2mA, Zzt=240Q, 200mW	SOD-523FL	7d	1a	Tac
5>	-	TCMM5Z68V	Z-diode	64..72V, Izt=2mA, Zzt=240Q, 200mW	SOD-523FL	7d	1a	Tac
5^1	-	RKZ5.1B2KG	Z-diode	4.98..5.20V, Izt=5mA, Zzt=130Q, 200mW	URP	5d	2e	Ren
5^1	-	RKZ5.1B2KJ	Z-diode	4.98..5.20V, Izt=5mA, Zzt=130Q, 150mW	URP	7d	2e	Ren
5^1	am	HZU5.1B3	Z-diode	5.14..5.37V, Izt=5mA, Zzt=130Q, 200mW	URP	5d	1a	Ren
5^1	an	HZU5.1B2	Z-diode	4.98..5.20V, Izt=5mA, Zzt=130Q, 200mW	URP	5d	1a	Ren
5^1	ao	HZU5.1B1	Z-diode	4.84..5.04V, Izt=5mA, Zzt=130Q, 200mW	URP	5d	1a	Ren
5^6	-	RKZ5.6B2KG	Z-diode	5.49..5.73V, Izt=5mA, Zzt=80Q, 200mW	URP	5d	2e	Ren
5^6	-	RKZ5.6B2KJ	Z-diode	5.49..5.73V, Izt=5mA, Zzt=80Q, 150mW	URP	7d	2e	Ren
5^6	am	HZU5.6B3	Z-diode	5.67..5.92V, Izt=5mA, Zzt=80Q, 200mW	URP	5d	1a	Ren
5^6	an	HZU5.6B2	Z-diode	5.49..5.73V, Izt=5mA, Zzt=80Q, 200mW	URP	5d	1a	Ren
5^6	ao	HZU5.6B1	Z-diode	5.31..5.55V, Izt=5mA, Zzt=80Q, 200mW	URP	5d	1a	Ren
50	-	HMSZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Q, 225mW	SOD-323	5d	1d	Hsn
50	-	MM5Z2V4	Z-diode	2.2..2.6V, Zzt=100Q, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
50	-	TCBZX584C2V4	Z-diode	2.2..2.6V, Izt=5mA, Zzt=100Q, 200mW	SOD-523FL	7d	1a	Tac
50	-	TCMM5Z2V4	Z-diode	2.2..2.6V, Izt=5mA, Zzt=100Q, 200mW	SOD-523FL	7d	1a	Tac
50	-	ZD5250BS2	Z-diode	20V±5%, 6.2mA, Zzt=25Q, 500mW	SOD-323	5d	1a	Cys
50	-	ZV950V2TA	C-diode	Hyperabrupt varicap, 12V, 100mA, 9.5..7.8pF(0.5..1.5V)	SOD-523	6d	1a	Zx
500A	-	TVP04A501A-G	TVS	Vbr=475.0..525.0V, Vrwm=427.5V, lpp=0.58A, 400W(1ms)	DO-214AC	1d	2o	Cmc
500A	-	TVP06B501A-G	TVS	Vrwm=427.5V, Vbr=475.0..525.0V, lpp=0.87A, 600W(1ms)	DO-214AA	1d	2o	Cmc
500A	-	TVP04A501CA-G	TVS	Vbr=475.0..525.0V, Vrwm=427.5V, lpp=0.58A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
500C	-	TVP06B501ACA-G	TVS	Vrwm=427.5V, Vbr=475.0..525.0V, lpp=0.87A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
5010	-	SZ5010	Z-diode	10V±10%, Izt=75mA, Zzt=3.5Q, 3W	DO-214AC	1d	1a	Eic
5011	-	SZ5011	Z-diode	11V±10%, Izt=68mA, Zzt=4Q, 3W	DO-214AC	1d	1a	Eic
5012	-	SZ5012	Z-diode	12V±10%, Izt=63mA, Zzt=4.5Q, 3W	DO-214AC	1d	1a	Eic
5013	-	SZ5013	Z-diode	13V±10%, Izt=58mA, Zzt=4.5Q, 3W	DO-214AC	1d	1a	Eic
5014	-	SZ5014	Z-diode	14V±10%, Izt=53mA, Zzt=5Q, 3W	DO-214AC	1d	1a	Eic
5015	-	SZ5015	Z-diode	15V±10%, Izt=50mA, Zzt=5.5Q, 3W	DO-214AC	1d	1a	Eic
5016	-	SZ5016	Z-diode	16V±10%, Izt=47mA, Zzt=5.5Q, 3W	DO-214AC	1d	1a	Eic
5017	-	SZ5017	Z-diode	17V±10%, Izt=44mA, Zzt=6Q, 3W	DO-214AC	1d	1a	Eic



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
5018	-	SZ5018	Z-diode	18V±10%, Izt=42mA, Zzt=6Ω, 3W	DO-214AC	1d	1a	Eic
5019	-	SZ5019	Z-diode	19V±10%, Izt=40mA, Zzt=7Ω, 3W	DO-214AC	1d	1a	Eic
5020	-	SZ5020	Z-diode	20V±10%, Izt=37mA, Zzt=7Ω, 3W	DO-214AC	1d	1a	Eic
5022	-	SZ5022	Z-diode	22V±10%, Izt=34mA, Zzt=8Ω, 3W	DO-214AC	1d	1a	Eic
5024	-	SZ5024	Z-diode	24V±10%, Izt=31mA, Zzt=9Ω, 3W	DO-214AC	1d	1a	Eic
5027	-	SZ5027	Z-diode	27V±10%, Izt=28mA, Zzt=10Ω, 3W	DO-214AC	1d	1a	Eic
5028	-	SZ5028	Z-diode	28V±10%, Izt=27mA, Zzt=12Ω, 3W	DO-214AC	1d	1a	Eic
5030	-	SZ5030	Z-diode	30V±10%, Izt=25mA, Zzt=16Ω, 3W	DO-214AC	1d	1a	Eic
5033	-	SZ5033	Z-diode	33V±10%, Izt=23mA, Zzt=20Ω, 3W	DO-214AC	1d	1a	Eic
5036	-	SZ5036	Z-diode	36V±10%, Izt=21mA, Zzt=22Ω, 3W	DO-214AC	1d	1a	Eic
5039	-	SZ5039	Z-diode	39V±10%, Izt=19mA, Zzt=28Ω, 3W	DO-214AC	1d	1a	Eic
503J	-	SZ503J	Z-diode	3.9V±10%, Izt=192mA, Zzt=4.5Ω, 3W	DO-214AC	1d	1a	Eic
5043	-	SZ5043	Z-diode	43V±10%, Izt=17mA, Zzt=33Ω, 3W	DO-214AC	1d	1a	Eic
5047	-	SZ5047	Z-diode	47V±10%, Izt=16mA, Zzt=38Ω, 3W	DO-214AC	1d	1a	Eic
504D	-	SZ504D	Z-diode	4.3V±10%, Izt=174mA, Zzt=4.5Ω, 3W	DO-214AC	1d	1a	Eic
504H	-	SZ504H	Z-diode	4.7V±10%, Izt=160mA, Zzt=4Ω, 3W	DO-214AC	1d	1a	Eic
5051	-	SZ5051	Z-diode	51V±10%, Izt=15mA, Zzt=45Ω, 3W	DO-214AC	1d	1a	Eic
5056	-	SZ5056	Z-diode	56V±10%, Izt=13mA, Zzt=50Ω, 3W	DO-214AC	1d	1a	Eic
505B	-	SZ505B	Z-diode	5.1V±10%, Izt=147mA, Zzt=3.5Ω, 3W	DO-214AC	1d	1a	Eic
505G	-	SZ505G	Z-diode	5.6V±10%, Izt=134mA, Zzt=2.5Ω, 3W	DO-214AC	1d	1a	Eic
5062	-	SZ5062	Z-diode	62V±10%, Izt=12mA, Zzt=55Ω, 3W	DO-214AC	1d	1a	Eic
5068	-	SZ5068	Z-diode	68V±10%, Izt=11mA, Zzt=70Ω, 3W	DO-214AC	1d	1a	Eic
506C	-	SZ506C	Z-diode	6.2V±10%, Izt=121mA, Zzt=1.5Ω, 3W	DO-214AC	1d	1a	Eic
506I	-	SZ506I	Z-diode	6.8V±10%, Izt=110mA, Zzt=2Ω, 3W	DO-214AC	1d	1a	Eic
5075	-	SZ5075	Z-diode	75V±10%, Izt=10mA, Zzt=85Ω, 3W	DO-214AC	1d	1a	Eic
507F	-	SZ507F	Z-diode	7.5V±10%, Izt=100mA, Zzt=2Ω, 3W	DO-214AC	1d	1a	Eic
5082	-	SZ5082	Z-diode	82V±10%, Izt=9.1mA, Zzt=95Ω, 3W	DO-214AC	1d	1a	Eic
508C	-	SZ508C	Z-diode	8.2V±10%, Izt=91mA, Zzt=2.3Ω, 3W	DO-214AC	1d	1a	Eic
5091	-	SZ5091	Z-diode	91V±10%, Izt=8.2mA, Zzt=115Ω, 3W	DO-214AC	1d	1a	Eic
509B	-	SZ509B	Z-diode	9.1V±10%, Izt=82mA, Zzt=2.5Ω, 3W	DO-214AC	1d	1a	Eic
50B	-	MMHZ5250BPT	Z-diode	19.0..21.0V, Izt=5mA, Zzt=48Ω, 225mW	SOD-123	5d	1a	Chm
50B	-	SMC5350B	Z-diode	13.0V±5%, Zzt=3.0(100.0mA), Izm=365.0mA, 5W	DO-214AB	1d	1a	Ers
50B0	-	SZ50B0	Z-diode	100V±10%, Izt=7.5mA, Zzt=160Ω, 3W	DO-214AC	1d	1a	Eic
50B1	-	SZ50B1	Z-diode	110V±10%, Izt=6.8mA, Zzt=225Ω, 3W	DO-214AC	1d	1a	Eic
50B2	-	SZ50B2	Z-diode	120V±10%, Izt=6.3mA, Zzt=300Ω, 3W	DO-214AC	1d	1a	Eic
50B3	-	SZ50B3	Z-diode	130V±10%, Izt=5.8mA, Zzt=375Ω, 3W	DO-214AC	1d	1a	Eic
50B4	-	SZ50B4	Z-diode	140V±10%, Izt=5.3mA, Zzt=475Ω, 3W	DO-214AC	1d	1a	Eic
50B5	-	SZ50B5	Z-diode	150V±10%, Izt=5mA, Zzt=550Ω, 3W	DO-214AC	1d	1a	Eic
50B6	-	SZ50B6	Z-diode	160V±10%, Izt=4.7mA, Zzt=625Ω, 3W	DO-214AC	1d	1a	Eic
50B7	-	SZ50B7	Z-diode	170V±10%, Izt=4mA, Zzt=650Ω, 3W	DO-214AC	1d	1a	Eic
50B8	-	SZ50B8	Z-diode	180V±10%, Izt=4.2mA, Zzt=700Ω, 3W	DO-214AC	1d	1a	Eic
50B9	-	SZ50B9	Z-diode	190V±10%, Izt=4mA, Zzt=800Ω, 3W	DO-214AC	1d	1a	Eic
50D0	-	SZ50D0	Z-diode	200V±10%, Izt=3.7mA, Zzt=875Ω, 3W	DO-214AC	1d	1a	Eic
50DPH	-	BYG50D	Si-diode	Controlled avalanche rectifier, 200V, 1A, Vf<0.85V(1A), 2μs	DO-214AC	1d	1a	Phi
50GPH	-	BYG50G	Si-diode	Controlled avalanche rectifier, 400V, 1A, Vf<0.85V(1A), 2μs	DO-214AC	1d	1a	Phi
50JPH	-	BYG50J	Si-diode	Controlled avalanche rectifier, 600V, 1A, Vf<0.85V(1A), 2μs	DO-214AC	1d	1a	Phi
50KPH	-	BYG50K	Si-diode	Controlled avalanche rectifier, 800V, 1A, Vf<0.85V(1A), 2μs	DO-214AC	1d	1a	Phi
50MPH	-	BYG50M	Si-diode	Controlled avalanche rectifier, 1000V, 1A, Vf<0.85V(1A), 2μs	DO-214AC	1d	1a	Phi
50S	-	MMHZ5250SPT	Z-diode	19.60..20.40V, Izt=5mA, Zzt=48Ω, 225mW	SOD-123	5d	1a	Chm
51	-	CDZ55C51	Z-diode	48.45..53.55V, Zzt=125Ω, Izt=2.25mA, 500mW	1206	70d	2d	Crp
51	-	CDZ55C51S	Z-diode	48.45..53.55V, Zzt=125Ω, Izt=2.25mA, 500mW	0805	70d	2d	Crp
51	-	CDZ55C51T	Z-diode	48.45..53.55V, Zzt=125Ω, Izt=2.25mA, 200mW	0603	70d	2d	Crp
51	-	CMZ51	Z-diode	51V±5%, Izt=6mA, 2W	M-FLAT	7d	1a	Tos
51	-	CZRNC55C51-G	Z-diode	48.45..53.55V, Zt=125Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
51	-	HMSZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 225mW	SOD-323	5d	1d	Hsn
51	-	HZC5.1	Z-diode	5.1V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
51	-	HZU5.1G	Z-diode	4.84..5.37V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
51	-	KDZ5.1EV	Z-diode	4.8..5.4V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
51	-	KDZ5.1V	Z-diode	4.8..5.4V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
51	-	MAZY510	Z-diode	45.9..56.1V, Zzt=65Ω(5mA), 1W	NMiniP2	1d	1a	Pan
51	-	MM5Z2V7	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
51	-	MMPZ5262SPT	Z-diode	49.98..52.02V, Izt=2.5mA, Zzt=125Ω, 225mW	SOD-323	5d	1a	Chm
51	-	P4SMA51	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 5.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
51	-	P6SMBJ51	TVS	Vrwm=51V, Vbr=45.9..56.1V, 1.8A, 600W(1ms)	DO-214AA	1d	1n	Lif
51	-	SMBG51	TVS	Vrwm=51V, Vbr=56.7..71.8V, 6.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
51	-	SML4757	Z-diode	51V±5%, Izt=5mA, Zzt=95Ω, 1W	DO-214AC	1d	1k	Vs
51	-	TCBZX584C2V7	Z-diode	2.5..2.9V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
51	-	TCMM5Z2V7	Z-diode	2.5..2.9V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
51	-	TZD5.1WS	Z-diode	4.80..5.40V, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	1a	Ttr
51	-	TZD5.1WT	Z-diode	4.80..5.40V, Izt=5mA, Zzt=70Ω, 150mW	SOD-523	6d	1a	Ttr





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
51	-	U1ZB51	Z-diode	45.9..56.1, Izt=6mA, 1W	3-4D1A	1d	2fa Tos
51	-	USFZ5.1V	Z-diode	5.1V±10%, Izt=10mA, 500mW	USF	8d	1c Kec
51	-	ZD5251BS2	Z-diode	22V±5%, 5.6mA, Zzt=29Ω, 500mW	SOD-323	5d	1a Cys
5-1	-	MAZ80510M	Z-diode	5..5.26V, Zzt=60Ω(5mA), 150mW	SC-76	6d	1a Pan
5-1	-	MAZ8051GML	Z-diode	5..5.26V, Zzt=60Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
51*	-	TZD5.1YWS	Z-diode	4.98..5.20V, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	1a Ttr
51*	-	TZD5.1YWT	Z-diode	4.98..5.20V, Izt=5mA, Zzt=70Ω, 150mW	SOD-523	6d	1a Ttr
510	-	F1C510	TVS	Vrwm=8V, 35A, 500W(1ms)	DO-214AC	1d	1i Org
510A	-	1.5SMC510A	TVS	Vbr=485..535V, Vrwm=434V, 2.15A, 1500W(1ms)	DO-214AB	1d	1k Vs
510A	-	1.5SMC510A	TVS	Vrwm=434.0V, Vbr=434..485V, Ipp=2.1A, 1500W(1ms)	DO-214AB	1d	1b Mde
510A	-	1.5SMC510A	TVS	Vrwm=434.0V, Vbr=434..485V, Ipp=2.1A, 1500W(1ms)	DO-214AB	1d	2s Lif
510A	-	P4SMA510A	TVS	Vbr=485..535V, Vrwm=480V, 0.43A, 400W(1ms)	DO-214AC	1d	1k Vs
510A	-	P6SMA510A	TVS	Vbr=485..535V, Vrwm=434V, 0.86A, 600W(1ms)	DO-214AC	1d	1a Eic
510A	-	P6SMB510A	TVS	Vrwm=510V, Vbr=485..535, 0.86A, 600W(1ms)	DO-214AA	1d	1k Vs
510A	-	SMAJP4KE510A	TVS	Vrwm=434.0V, Vbr=485.0..535.0V, Ipp=0.6A, 400W(1ms)	DO-214AC	1d	1a Mco
510A	-	SMBJP6KE510A	TVS	Vrwm=434.0V, Vbr=485.0..535.0V, Ipp=0.9A, 600W(1ms)	DO-214AA	1d	1a Mco
510A	-	SMCJ1.5KE510A	TVS	Vrwm=434.0V, Vbr=485.0..535.0V, Ipp=2.1A, 1500W(1ms)	DO-214AB	1d	1a Mco
510C	-	1.5SMC510CA	TVS	Vrwm=434.0V, Vbr=485.0..535.0V, 2.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Fee
510C	-	1.5SMC510CA	TVS	Vrwm=434.0V, Vbr=434..485V, Ipp=2.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
510C	-	1.5SMC510CA	TVS	Vrwm=434.0V, Vbr=434..485V, Ipp=2.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
510C	-	SMAJP4KE510CA	TVS	Vrwm=434.0V, Vbr=485.0..535.0V, Ipp=0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
510C	-	SMBJP6KE510CA	TVS	Vrwm=434.0V, Vbr=485.0..535.0V, Ipp=0.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
510C	-	SMCJ1.5KE510CA	TVS	Vrwm=434.0V, Vbr=485.0..535.0V, Ipp=2.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
510CA	-	P6SMA510CA	TVS	Vbr=485..535V, Vrwm=434V, 0.86A, 600W(1ms), Bidir.	DO-214AC	1ba	1j Eic
512	-	F1C512	TVS	Vrwm=9.6V, 30A, 500W(1ms)	DO-214AC	1d	1i Org
516	-	F1C516	TVS	Vrwm=12.5V, 22A, 500W(1ms)	DO-214AC	1d	1i Org
518	-	F1C518	TVS	Vrwm=14.5V, 20A, 500W(1ms)	DO-214AC	1d	1i Org
51A	-	1.5SMC51A	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 21.4A, 1500W(1ms)	DO-214AB	1d	1k Vs
51A	-	1.5SMC51A	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, Ipp=21.4A, 1500W(1ms)	DO-214AB	1d	1b Mde
51A	-	1.5SMC51A	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, Ipp=21.4A, 1500W(1ms)	403	3d	2t Ons
51A	-	1.5SMC51A	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, Ipp=21.4A, 1500W(1ms)	DO-214AB	1d	2s Lif
51A	-	1SMC51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 18.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
51A	-	P4SMA51A	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms)	DO-214AC	1d	1a Eic
51A	-	P4SMA51A	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms)	DO-214AC	1d	1k Vs
51A	-	P6SMB51A	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	DO-214AA	1d	1k Vs
51A	-	P6SMB51A	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	403A	3d	1s Ons
51A	-	P6SMBJ51A	TVS	Vrwm=51V, Vbr=45.9..56.1V, 8.6A, 600W(1ms)	DO-214AA	1d	1n Lif
51A	-	SMAJ51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, 4.9A, 400W(1ms)	DO-214AC	1d	1a Sus
51A	-	SMAJP4KE51A	TVS	Vrwm=43.60V, Vbr=48.50..53.60V, Ipp=5.8A, 400W(1ms)	DO-214AC	1d	1a Mco
51A	-	SMBG51A	TVS	Vrwm=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms)	DO-215AA	5d	1a Msc
51A	-	SMBJ51A	TVS	Vrwm=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms)	DO-214AA	1d	1a Sus
51A	-	SMBJP6KE51A	TVS	Vrwm=43.60V, Vbr=48.50..53.60V, Ipp=8.7A, 600W(1ms)	DO-214AA	1d	1a Mco
51A	-	SMCJ1.5KE51A	TVS	Vrwm=43.60V, Vbr=48.50..53.60V, Ipp=21.7A, 1500W(1ms)	DO-214AB	1d	1a Mco
51A	-	SMCJ51A	TVS	Vrwm=51V, Vbr=56.7..65.2V, 16.5A, 1500W(1ms)	DO-214AB	1d	1k Sus
51A	-	SMF51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, Ipp=2.4A, 200W(1ms)	SOD-123FL	7d	1a Mco
51A	-	SZP6SMB51A	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	403A	3d	1s Ons
51A	-	TVP04A510A-G	TVS	Vbr=48.45..53.55V, Vrwm=43.6V, Ipp=5.71A, 400W(1ms)	DO-214AC	1d	2o Cmc
51A	-	TVP06B51A-G	TVS	Vrwm=43.6V, Vbr=48.45..53.55V, Ipp=8.56A, 600W(1ms)	DO-214AA	1d	2o Cmc
51A	-	UMA51A	TVS	Vrwm=51V, Vbr=56.7..82.4V, 6.1A, 500W(1ms)	UltraMite	14d	1v Msc
51B	-	1SMB3EZ51	Z-diode	51V±5%, Zzt=48Ω, Izt=15mA, 3W	DO-214AA	1d	1a Pjt
51B	-	MMHZ5251BPT	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 225mW	SOD-123	5d	1a Chm
51B	-	SMC5351B	Z-diode	14.0V±5%, Zzt=3.0(100.0mA), Izm=340.0mA, 5W	DO-214AB	1d	1a Ers
51B	-	Z3SMB51B	Z-diode	48.45..53.55V, Izt=15mA, Zzt=45Ω, 3W	DO-214AA	1d	1a Ttr
51C	-	1.5SMC51CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 21.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1i Vs
51C	-	1.5SMC51CA	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, Ipp=21.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
51C	-	1.5SMC51CA	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, Ipp=21.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
51C	-	F1C5120	TVS	Vrwm=96V, 3A, 500W(1ms)	DO-214AC	1d	1i Org
51C	-	P4SMA51C	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
51C	-	P4SMA51CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1i Vs
51C	-	P6SMB51CA	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1i Vs
51C	-	P6SMBJ51C	TVS	Vrwm=51V, Vbr=45.9..56.1V, 8.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
51C	-	SMAJP4KE51CA	TVS	Vrwm=43.60V, Vbr=48.50..53.60V, Ipp=5.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
51C	-	SMBG51C	TVS	Vrwm=51V, Vbr=56.7..71.8V, 6.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
51C	-	SMBJP6KE51CA	TVS	Vrwm=43.60V, Vbr=48.50..53.60V, Ipp=8.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
51C	-	SMCJ1.5KE51CA	TVS	Vrwm=43.60V, Vbr=48.50..53.60V, Ipp=21.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
51C	-	TVP04A510CA-G	TVS	Vbr=48.45..53.55V, Vrwm=43.6V, Ipp=5.71A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
51C	-	TVP06B51ACA-G	TVS	Vrwm=43.6V, Vbr=48.45..53.55V, Ipp=8.56A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
51CA	-	1SMC51CA	TVS	Vbr=56.7..62.7V, Vrwm=51V, 18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
51CA	-	P4SMA51CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
51CA	-	P6SMB51CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
51CA	-	P6SMBJ51CA	TVS	Vrwm=51V, Vbr=45.9..56.1V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
51CA	-	SMAJ51CA	TVS	Vrwm=51V, Vbr=56.7..62.7V, 4.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
51CA	-	SMBG51CA	TVS	Vrwm=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
51CA	-	SMBJ51CA	TVS	Vrwm=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
51CA	-	SMCJ51CA	TVS	Vrwm=51V, Vbr=56.7..65.2V, 16.5A, 1500W(1ms), Bidir.	DO-214AB	1d	1k	Sus
51CA	-	SMF51CA	TVS	Vbr=56.7..62.7V, Vrwm=51V, lpp=2.4, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
51CA	-	UMA51CA	TVS	Vrwm=51V, Vbr=56.7..82.4V, 6.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
51P	-	BZD27C51P	Z-diode	48.45..53.55V, Zzt=60Ω, lzt=10mA, 800mW	SOD-123FL	7d	1a	Pjt
51P	-	MFPZ51	Z-diode	48.45..53.55V, lzt=10mA, Zzt=60Ω, 800mW	SOD-123FL	7d	1a	Trt
51S	-	MMHZ5251SPT	Z-diode	21.56..22.44V, lzt=5mA, Zzt=55Ω, 225mW	SOD-123	5d	1a	Chm
51V	-	SMA51	TVS	Vbr=56.7..69.3V, Vrwm=51.0V, 3.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
51V	-	SMB51	TVS	Vbr=56.7..69.3V, Vrwm=51V, 6.6A, 600W(1ms)	DO-214AA	1d	1a	Mic
51V	-	SMC51	TVS	Vbr=56.7..69.3V, Vrwm=51V, 16.5A, 1500W(1ms),	DO-214AB	1d	1a	Mic
51VA	-	SMA51A	TVS	Vbr=56.7..62.7V, Vrwm=51.0V, 3.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
51VA	-	SMB51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 7.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
51VA	-	SMC51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 18.2A, 1500W(1ms),	DO-214AB	1d	1a	Mic
51VB	-	BZT52-B51	Z-diode	49.98..52.02V, lzt=2mA, Zzt=180Ω, 500mW	SOD-123FL	7d	1a	Tsc
51VB	-	MMSZ51VBW	Z-diode	49.98..52.02V, lzt=2mA, Zzt=180Ω, 500mW	SOD-123FL	7d	1a	Tac
51VC	-	SMA51C	TVS	Vbr=56.7..69.3V, Vrwm=51.0V, 3.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
51VC	-	SMB51C	TVS	Vbr=56.7..69.3V, Vrwm=51V, 6.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
51VC	-	SMC51C	TVS	Vbr=56.7..69.3V, Vrwm=51V, 16.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
51VCA	-	SMA51CA	TVS	Vbr=56.7..62.7V, Vrwm=51.0V, 3.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
51VCA	-	SMB51CA	TVS	Vbr=56.7..62.7V, Vrwm=51V, 7.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
51VCA	-	SMC51CA	TVS	Vbr=56.7..62.7V, Vrwm=51V, 18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
51VZ	-	BZT52C51	Z-diode	48.45..53.55V, lzt=2mA, Zzt=180Ω, 500mW	SOD-123FL	7d	1a	Tsc
51VZ	-	MMSZ51VCW	Z-diode	48.45..53.55V, lzt=2mA, Zzt=180Ω, 500mW	SOD-123FL	7d	1a	Tac
51VZ	-	TCMMSZ51V	Z-diode	51V±5%, lzt=5mA, Zzt=169Ω, 500mW	SOD-123FL	7d	1a	Tac
51VZ	-	ZGFM0551C-MH	Z-diode	48.45..53.55V, lzt=5mA, Zzt=169Ω, 500mW	SOD-123	5d	1a	Pic
52	-	FDZ3.3VT	Z-diode	3.320..3.530V, lzt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a	Fis
52	-	HMSZ5252B	Z-diode	24V±5%, lzt=5.2mA, Zzt=33Ω, 225mW	SOD-323	5d	1d	Hsn
52	-	LBZT52B3V3T1G	Z-diode	3.32..3.53V, lzt=5mA, 500mW	SOD-123	5d	1u	Lrc
52	-	LEDZ3.3BT1G	Z-diode	3.32..3.53V, lzt=5mA, 150mW	SOD-523	6d	1g	Lrc
52	-	LUDZS3.3BT1G	Z-diode	3.32..3.53V, lzt=5mA, 200mW	SOD-323	5d	1u	Lrc
52	-	MM5Z3V0	Z-diode	2.8..3.2V, Zzt=100Ω, lzt=5mA, 200mW	SOD-523FL	7d	1a	F
52	-	TCBZX584C3V0	Z-diode	2.8..3.2V, lzt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
52	-	TCMM5Z3V0	Z-diode	2.8..3.2V, lzt=5mA, Zzt=100Ω, 200mW	SOD-523FL	7d	1a	Tac
52	-	UDZS3.3B	Z-diode	3.32..3.53V, lzt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a	Wtr
52	-	ZD5252BS2	Z-diode	24V±5%, 5.2mA, Zzt=33Ω, 500mW	SOD-323	5d	1a	Cys
52	-	ZV952V2TA	C-diode	Hyperabrupt varicap, 12V, 100mA, 19..15.7pF(0.5..1.5V)	SOD-523	6d	1a	Zx
520A	-	TVP04A521A-G	TVS	Vbr=494.0..546.0V, Vrwm=444.6V, lpp=0.56A, 400W(1ms)	DO-214AC	1d	2o	Cmc
520A	-	TVP06B521A-G	TVS	Vrwm=444.6V, Vbr=494.0..546.0V, lpp=0.84A, 600W(1ms)	DO-214AA	1d	2o	Cmc
520C	-	TVP04A521CA-G	TVS	Vbr=494.0..546.0V, Vrwm=444.6V, lpp=0.56A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
520C	-	TVP06B521ACA-G	TVS	Vrwm=444.6V, Vbr=494.0..546.0V, lpp=0.84A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
527	-	F1C527	TVS	Vrwm=21.6V, 13A, 500W(1ms)	DO-214AC	1d	1i	Org
52B	-	MMHZ5252BPT	Z-diode	22.80..25.20V, lzt=5mA, Zzt=62Ω, 225mW	SOD-123	5d	1a	Chm
52B	-	SMC5352B	Z-diode	15.0V±5%, Zzt=3.0(75.0mA), lzm=315.0mA, 5W	DO-214AB	1d	1a	Ers
52S	-	MMHZ5252SPT	Z-diode	23.52..24.48V, lzt=5mA, Zzt=62Ω, 225mW	SOD-123	5d	1a	Chm
53	-	CMZ53	Z-diode	53V±5%, lzt=5mA, 2W	M-FLAT	7d	1a	Tos
53	-	HMSZ5253B	Z-diode	25V±5%, lzt=5mA, Zzt=35Ω, 225mW	SOD-323	5d	1d	Hsn
53	-	MM5Z3V3	Z-diode	3.1..3.5V, Zzt=95Ω, lzt=5mA, 200mW	SOD-523FL	7d	1a	F
53	-	TCBZX584C3V3	Z-diode	3.1..3.5V, lzt=5mA, Zzt=95Ω, 200mW	SOD-523FL	7d	1a	Tac
53	-	TCMM5Z3V3	Z-diode	3.1..3.5V, lzt=5mA, Zzt=95Ω, 200mW	SOD-523FL	7d	1a	Tac
53	-	ZD5253BS2	Z-diode	25V±5%, 5mA, Zzt=35Ω, 500mW	SOD-323	5d	1a	Cys
53	-	ZV953V2TA	C-diode	Hyperabrupt varicap, 12V, 100mA, 45..37pF(0.5..1.5V)	SOD-523	6d	1a	Zx
530A	-	1.5SMC530A	TVS	Vrwm=477.0V, Vbr=503.5..556.5V, 2.1A, 1500W(1ms)	DO-214AB	1d	1a	Fee
530A	-	1.5SMC530A	TVS	Vrwm=450.0V, Vbr=450..503V, lpp=2.1A, 1500W(1ms)	DO-214AB	1d	1b	Mde
530A	-	1.5SMC530A	TVS	Vrwm=450.0V, Vbr=450..503V, lpp=2.1A, 1500W(1ms)	DO-214AB	1d	2s	Lif
530A	-	SMAJP4KE530A	TVS	Vrwm=477.0V, Vbr=503.5..556.5V, lpp=0.6A, 400W(1ms)	DO-214AC	1d	1a	Mco
530A	-	SMBJP6KE530A	TVS	Vrwm=477.0V, Vbr=503.5..556.5V, lpp=0.8A, 600W(1ms)	DO-214AA	1d	1a	Mco
530A	-	SMCJ1.5KE530A	TVS	Vrwm=477.0V, Vbr=503.5..556.5V, lpp=2.1A, 1500W(1ms)	DO-214AB	1d	1a	Mco
530C	-	1.5SMC530CA	TVS	Vrwm=477.0V, Vbr=503.5..556.5V, 2.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Fee
530C	-	1.5SMC530CA	TVS	Vrwm=450.0V, Vbr=450..503V, lpp=2.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
530C	-	1.5SMC530CA	TVS	Vrwm=450.0V, Vbr=450..503V, lpp=2.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
530C	-	SMAJP4KE530CA	TVS	Vrwm=477.0V, Vbr=503.5..556.5V, lpp=0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
530C	-	SMBJP6KE530CA	TVS	Vrwm=477.0V, Vbr=503.5..556.5V, lpp=0.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
530C	-	SMCJ1.5KE530CA	TVS	Vrwm=477.0V, Vbr=503.5..556.5V, lpp=2.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
5333A	-	SMBG5333A	Z-diode	3.3V±10%, lzt=380mA, Zzt=3Ω, 5W	DO-215AA	5d	1a	Msc
5333A	-	SMBJ5333A	Z-diode	3.3V±10%, lzt=380mA, Zzt=3Ω, 5W	DO-214AA	1d	1a	Msc
5333B	-	SMBG5333B	Z-diode	3.3V±5%, lzt=380mA, Zzt=3Ω, 5W	DO-215AA	5d	1a	Msc
5333B	-	SMBJ5333B	Z-diode	3.3V±5%, lzt=380mA, Zzt=3Ω, 5W	DO-214AA	1d	1a	Msc



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
5334A	-	SMBG5334A	Z-diode	3.6V±10%, Izt=350mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5334A	-	SMBJ5334A	Z-diode	3.6V±10%, Izt=350mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5334B	-	SMBG5334B	Z-diode	3.6V±5%, Izt=350mA, Zzt=2.5Ω, 5W	DO-215AA	5d	1a	Msc
5334B	-	SMBJ5334B	Z-diode	3.6V±5%, Izt=350mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Msc
5335A	-	SMBG5335A	Z-diode	3.9V±10%, Izt=320mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5335A	-	SMBJ5335A	Z-diode	3.9V±10%, Izt=320mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5335B	-	SMBG5335B	Z-diode	3.9V±5%, Izt=320mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5335B	-	SMBJ5335B	Z-diode	3.9V±5%, Izt=320mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5336A	-	SMBG5336A	Z-diode	4.3V±10%, Izt=290mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5336A	-	SMBJ5336A	Z-diode	4.3V±10%, Izt=290mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5336B	-	SMBG5336B	Z-diode	4.3V±5%, Izt=290mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5336B	-	SMBJ5336B	Z-diode	4.3V±5%, Izt=290mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5337A	-	SMBG5337A	Z-diode	4.7V±10%, Izt=260mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5337A	-	SMBJ5337A	Z-diode	4.7V±10%, Izt=260mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5337B	-	SMBG5337B	Z-diode	4.7V±5%, Izt=260mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5337B	-	SMBJ5337B	Z-diode	4.7V±5%, Izt=260mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5338A	-	SMBG5338A	Z-diode	5.1V±10%, Izt=240mA, Zzt=1.5Ω, 5W	DO-215AA	5d	1a	Msc
5338A	-	SMBJ5338A	Z-diode	5.1V±10%, Izt=240mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Msc
5338B	-	SMB5338B	Z-diode	5.1V±5%, 240mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1t	Exc
5338B	-	SMBG5338B	Z-diode	5.1V±5%, Izt=240mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5338B	-	SMBJ5338B	Z-diode	5.1V±5%, Izt=240mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5339A	-	SMBG5339A	Z-diode	5.6V±10%, Izt=220mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5339A	-	SMBJ5339A	Z-diode	5.6V±10%, Izt=220mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5339B	-	SMB5339B	Z-diode	5.6V±5%, 220mA, Zzt=1Ω, 5W	DO-214AA	1d	1t	Exc
5339B	-	SMBG5339B	Z-diode	5.6V±5%, Izt=220mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5339B	-	SMBJ5339B	Z-diode	5.6V±5%, Izt=220mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5340A	-	SMBG5340A	Z-diode	6.0V±10%, Izt=200mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5340A	-	SMBJ5340A	Z-diode	6.0V±10%, Izt=200mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5340B	-	SMB5340B	Z-diode	6.0V±5%, 200mA, Zzt=1Ω, 5W	DO-214AA	1d	1t	Exc
5340B	-	SMBG5340B	Z-diode	6.0V±5%, Izt=200mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5340B	-	SMBJ5340B	Z-diode	6.0V±5%, Izt=200mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5341A	-	SMBG5341A	Z-diode	6.2V±10%, Izt=200mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5341A	-	SMBJ5341A	Z-diode	6.2V±10%, Izt=200mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5341B	-	SMB5341B	Z-diode	6.2V±5%, 200mA, Zzt=1Ω, 5W	DO-214AA	1d	1t	Exc
5341B	-	SMBG5341B	Z-diode	6.2V±5%, Izt=200mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5341B	-	SMBJ5341B	Z-diode	6.2V±5%, Izt=200mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5342A	-	SMBG5342A	Z-diode	6.8V±10%, Izt=175mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5342A	-	SMBJ5342A	Z-diode	6.8V±10%, Izt=175mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5342B	-	SMB5342B	Z-diode	6.8V±5%, 175mA, Zzt=1Ω, 5W	DO-214AA	1d	1t	Exc
5342B	-	SMBG5342B	Z-diode	6.8V±5%, Izt=175mA, Zzt=1Ω, 5W	DO-215AA	5d	1a	Msc
5342B	-	SMBJ5342B	Z-diode	6.8V±5%, Izt=175mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Msc
5343A	-	SMBG5343A	Z-diode	7.5V±10%, Izt=175mA, Zzt=1.5Ω, 5W	DO-215AA	5d	1a	Msc
5343A	-	SMBJ5343A	Z-diode	7.5V±10%, Izt=175mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Msc
5343B	-	SMB5343B	Z-diode	7.5V±5%, 175mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1t	Exc
5343B	-	SMBG5343B	Z-diode	7.5V±5%, Izt=175mA, Zzt=1.5Ω, 5W	DO-215AA	5d	1a	Msc
5343B	-	SMBJ5343B	Z-diode	7.5V±5%, Izt=175mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Msc
5344A	-	SMBG5344A	Z-diode	8.2V±10%, Izt=150mA, Zzt=1.5Ω, 5W	DO-215AA	5d	1a	Msc
5344A	-	SMBJ5344A	Z-diode	8.2V±10%, Izt=150mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Msc
5344B	-	SMB5344B	Z-diode	8.2V±5%, 150mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1t	Exc
5344B	-	SMBG5344B	Z-diode	8.2V±5%, Izt=150mA, Zzt=1.5Ω, 5W	DO-215AA	5d	1a	Msc
5344B	-	SMBJ5344B	Z-diode	8.2V±5%, Izt=150mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Msc
5345A	-	SMBG5345A	Z-diode	8.7V±10%, Izt=150mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5345A	-	SMBJ5345A	Z-diode	8.7V±10%, Izt=150mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5345B	-	SMB5345B	Z-diode	8.7V±5%, 150mA, Zzt=2Ω, 5W	DO-214AA	1d	1t	Exc
5345B	-	SMBG5345B	Z-diode	8.7V±5%, Izt=150mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5345B	-	SMBJ5345B	Z-diode	8.7V±5%, Izt=150mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5346A	-	SMBG5346A	Z-diode	9.1V±10%, Izt=150mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5346A	-	SMBJ5346A	Z-diode	9.1V±10%, Izt=150mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5346B	-	SMB5346B	Z-diode	9.1V±5%, 150mA, Zzt=2Ω, 5W	DO-214AA	1d	1t	Exc
5346B	-	SMBG5346B	Z-diode	9.1V±5%, Izt=150mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5346B	-	SMBJ5346B	Z-diode	9.1V±5%, Izt=150mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5347A	-	SMBG5347A	Z-diode	10V±10%, Izt=125mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5347A	-	SMBJ5347A	Z-diode	10V±10%, Izt=125mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5347B	-	SMB5347B	Z-diode	10V±5%, 125mA, Zzt=2Ω, 5W	DO-214AA	1d	1t	Exc
5347B	-	SMBG5347B	Z-diode	10V±5%, Izt=125mA, Zzt=2Ω, 5W	DO-215AA	5d	1a	Msc
5347B	-	SMBJ5347B	Z-diode	10V±5%, Izt=125mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Msc
5348A	-	SMBG5348A	Z-diode	11V±10%, Izt=125mA, Zzt=2.5Ω, 5W	DO-215AA	5d	1a	Msc
5348A	-	SMBJ5348A	Z-diode	11V±10%, Izt=125mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Msc
5348B	-	SMB5348B	Z-diode	11V±5%, 125mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1t	Exc
5348B	-	SMBG5348B	Z-diode	11V±5%, Izt=125mA, Zzt=2.5Ω, 5W	DO-215AA	5d	1a	Msc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

5348B	-	SMBJ5348B	Z-diode	11V±5%, Izt=125mA, Zzt=2.5Ω, 5W
5349A	-	SMBG5349A	Z-diode	12V±10%, Izt=100mA, Zzt=2.5Ω, 5W
5349A	-	SMBJ5349A	Z-diode	12V±10%, Izt=100mA, Zzt=2.5Ω, 5W
5349B	-	SMB5349B	Z-diode	12V±5%, 100mA, Zzt=2.5Ω, 5W
5349B	-	SMBG5349B	Z-diode	12V±5%, Izt=100mA, Zzt=2.5Ω, 5W
5349B	-	SMBJ5349B	Z-diode	12V±5%, Izt=100mA, Zzt=2.5Ω, 5W
5350A	-	SMBG5350A	Z-diode	13V±10%, Izt=100mA, Zzt=2.5Ω, 5W
5350A	-	SMBJ5350A	Z-diode	13V±10%, Izt=100mA, Zzt=2.5Ω, 5W
5350B	-	SMB5350B	Z-diode	13V±5%, 100mA, Zzt=2.5Ω, 5W
5350B	-	SMBG5350B	Z-diode	13V±5%, Izt=100mA, Zzt=2.5Ω, 5W
5350B	-	SMBJ5350B	Z-diode	13V±5%, Izt=100mA, Zzt=2.5Ω, 5W
5351A	-	SMBG5351A	Z-diode	14V±10%, Izt=100mA, Zzt=2.5Ω, 5W
5351A	-	SMBJ5351A	Z-diode	14V±10%, Izt=100mA, Zzt=2.5Ω, 5W
5351B	-	SMB5351B	Z-diode	14V±5%, 100mA, Zzt=2.5Ω, 5W
5351B	-	SMBG5351B	Z-diode	14V±5%, Izt=100mA, Zzt=2.5Ω, 5W
5351B	-	SMBJ5351B	Z-diode	14V±5%, Izt=100mA, Zzt=2.5Ω, 5W
5352A	-	SMBG5352A	Z-diode	15V±10%, Izt=75mA, Zzt=2.5Ω, 5W
5352A	-	SMBJ5352A	Z-diode	15V±10%, Izt=75mA, Zzt=2.5Ω, 5W
5352B	-	SMB5352B	Z-diode	15V±5%, 75mA, Zzt=2.5Ω, 5W
5352B	-	SMBG5352B	Z-diode	15V±5%, Izt=75mA, Zzt=2.5Ω, 5W
5352B	-	SMBJ5352B	Z-diode	15V±5%, Izt=75mA, Zzt=2.5Ω, 5W
5353A	-	SMBG5353A	Z-diode	16V±10%, Izt=75mA, Zzt=2.5Ω, 5W
5353A	-	SMBJ5353A	Z-diode	16V±10%, Izt=75mA, Zzt=2.5Ω, 5W
5353B	-	SMB5353B	Z-diode	16V±5%, 75mA, Zzt=2.5Ω, 5W
5353B	-	SMBG5353B	Z-diode	16V±5%, Izt=75mA, Zzt=2.5Ω, 5W
5353B	-	SMBJ5353B	Z-diode	16V±5%, Izt=75mA, Zzt=2.5Ω, 5W
5354A	-	SMBG5354A	Z-diode	17V±10%, Izt=70mA, Zzt=2.5Ω, 5W
5354A	-	SMBJ5354A	Z-diode	17V±10%, Izt=70mA, Zzt=2.5Ω, 5W
5354B	-	SMB5354B	Z-diode	17V±5%, 70mA, Zzt=2.5Ω, 5W
5354B	-	SMBG5354B	Z-diode	17V±5%, Izt=70mA, Zzt=2.5Ω, 5W
5354B	-	SMBJ5354B	Z-diode	17V±5%, Izt=70mA, Zzt=2.5Ω, 5W
5355A	-	SMBG5355A	Z-diode	18V±10%, Izt=65mA, Zzt=2.5Ω, 5W
5355A	-	SMBJ5355A	Z-diode	18V±10%, Izt=65mA, Zzt=2.5Ω, 5W
5355B	-	SMB5355B	Z-diode	18V±5%, 65mA, Zzt=2.5Ω, 5W
5355B	-	SMBG5355B	Z-diode	18V±5%, Izt=65mA, Zzt=2.5Ω, 5W
5355B	-	SMBJ5355B	Z-diode	18V±5%, Izt=65mA, Zzt=2.5Ω, 5W
5356A	-	SMBG5356A	Z-diode	19V±10%, Izt=65mA, Zzt=3Ω, 5W
5356A	-	SMBJ5356A	Z-diode	19V±10%, Izt=65mA, Zzt=3Ω, 5W
5356B	-	SMB5356B	Z-diode	19V±5%, 65mA, Zzt=3Ω, 5W
5356B	-	SMBG5356B	Z-diode	19V±5%, Izt=65mA, Zzt=3Ω, 5W
5356B	-	SMBJ5356B	Z-diode	19V±5%, Izt=65mA, Zzt=3Ω, 5W
5357A	-	SMBG5357A	Z-diode	20V±10%, Izt=65mA, Zzt=3Ω, 5W
5357A	-	SMBJ5357A	Z-diode	20V±10%, Izt=65mA, Zzt=3Ω, 5W
5357B	-	SMB5357B	Z-diode	20V±5%, 65mA, Zzt=3Ω, 5W
5357B	-	SMBG5357B	Z-diode	20V±5%, Izt=65mA, Zzt=3Ω, 5W
5357B	-	SMBJ5357B	Z-diode	20V±5%, Izt=65mA, Zzt=3Ω, 5W
5358A	-	SMBG5358A	Z-diode	22V±10%, Izt=50mA, Zzt=3.5Ω, 5W
5358A	-	SMBJ5358A	Z-diode	22V±10%, Izt=50mA, Zzt=3.5Ω, 5W
5358B	-	SMB5358B	Z-diode	22V±5%, 50mA, Zzt=3.5Ω, 5W
5358B	-	SMBG5358B	Z-diode	22V±5%, Izt=50mA, Zzt=3.5Ω, 5W
5358B	-	SMBJ5358B	Z-diode	22V±5%, Izt=50mA, Zzt=3.5Ω, 5W
5359A	-	SMBG5359A	Z-diode	24V±10%, Izt=50mA, Zzt=3.5Ω, 5W
5359A	-	SMBJ5359A	Z-diode	24V±10%, Izt=50mA, Zzt=3.5Ω, 5W
5359B	-	SMB5359B	Z-diode	24V±5%, 50mA, Zzt=3.5Ω, 5W
5359B	-	SMBG5359B	Z-diode	24V±5%, Izt=50mA, Zzt=3.5Ω, 5W
5359B	-	SMBJ5359B	Z-diode	24V±5%, Izt=50mA, Zzt=3.5Ω, 5W
5360A	-	SMBG5360A	Z-diode	25V±10%, Izt=50mA, Zzt=4Ω, 5W
5360A	-	SMBJ5360A	Z-diode	25V±10%, Izt=50mA, Zzt=4Ω, 5W
5360B	-	SMB5360B	Z-diode	25V±5%, 50mA, Zzt=4Ω, 5W
5360B	-	SMBG5360B	Z-diode	25V±5%, Izt=50mA, Zzt=4Ω, 5W
5360B	-	SMBJ5360B	Z-diode	25V±5%, Izt=50mA, Zzt=4Ω, 5W
5361A	-	SMBG5361A	Z-diode	27V±10%, Izt=50mA, Zzt=5Ω, 5W
5361A	-	SMBJ5361A	Z-diode	27V±10%, Izt=50mA, Zzt=5Ω, 5W
5361B	-	SMB5361B	Z-diode	27V±5%, 50mA, Zzt=5Ω, 5W
5361B	-	SMBG5361B	Z-diode	27V±5%, Izt=50mA, Zzt=5Ω, 5W
5361B	-	SMBJ5361B	Z-diode	27V±5%, Izt=50mA, Zzt=5Ω, 5W
5362A	-	SMBG5362A	Z-diode	28V±10%, Izt=50mA, Zzt=6Ω, 5W
5362A	-	SMBJ5362A	Z-diode	28V±10%, Izt=50mA, Zzt=6Ω, 5W
5362B	-	SMB5362B	Z-diode	28V±5%, 50mA, Zzt=6Ω, 5W
5362B	-	SMBG5362B	Z-diode	28V±5%, Izt=50mA, Zzt=6Ω, 5W





SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
5362B	-	SMBJ5362B	Z-diode	28V±5%, Izt=50mA, Zzt=6Ω, 5W	DO-214AA	1d	1a	Msc
5363A	-	SMBG5363A	Z-diode	30V±10%, Izt=40mA, Zzt=8Ω, 5W	DO-215AA	5d	1a	Msc
5363A	-	SMBJ5363A	Z-diode	30V±10%, Izt=40mA, Zzt=8Ω, 5W	DO-214AA	1d	1a	Msc
5363B	-	SMB5363B	Z-diode	30V±5%, 40mA, Zzt=8Ω, 5W	DO-214AA	1d	1t	Exc
5363B	-	SMBG5363B	Z-diode	30V±5%, Izt=40mA, Zzt=8Ω, 5W	DO-215AA	5d	1a	Msc
5363B	-	SMBJ5363B	Z-diode	30V±5%, Izt=40mA, Zzt=8Ω, 5W	DO-214AA	1d	1a	Msc
5364A	-	SMBG5364A	Z-diode	33V±10%, Izt=40mA, Zzt=10Ω, 5W	DO-215AA	5d	1a	Msc
5364A	-	SMBJ5364A	Z-diode	33V±10%, Izt=40mA, Zzt=10Ω, 5W	DO-214AA	1d	1a	Msc
5364B	-	SMB5364B	Z-diode	33V±5%, 40mA, Zzt=10Ω, 5W	DO-214AA	1d	1t	Exc
5364B	-	SMBG5364B	Z-diode	33V±5%, Izt=40mA, Zzt=10Ω, 5W	DO-215AA	5d	1a	Msc
5364B	-	SMBJ5364B	Z-diode	33V±5%, Izt=40mA, Zzt=10Ω, 5W	DO-214AA	1d	1a	Msc
5365A	-	SMBG5365A	Z-diode	36V±10%, Izt=30mA, Zzt=11Ω, 5W	DO-215AA	5d	1a	Msc
5365A	-	SMBJ5365A	Z-diode	36V±10%, Izt=30mA, Zzt=11Ω, 5W	DO-214AA	1d	1a	Msc
5365B	-	SMB5365B	Z-diode	36V±5%, 30mA, Zzt=11Ω, 5W	DO-214AA	1d	1t	Exc
5365B	-	SMBG5365B	Z-diode	36V±5%, Izt=30mA, Zzt=11Ω, 5W	DO-215AA	5d	1a	Msc
5365B	-	SMBJ5365B	Z-diode	36V±5%, Izt=30mA, Zzt=11Ω, 5W	DO-214AA	1d	1a	Msc
5366A	-	SMBG5366A	Z-diode	39V±10%, Izt=30mA, Zzt=14Ω, 5W	DO-215AA	5d	1a	Msc
5366A	-	SMBJ5366A	Z-diode	39V±10%, Izt=30mA, Zzt=14Ω, 5W	DO-214AA	1d	1a	Msc
5366B	-	SMB5366B	Z-diode	39V±5%, 30mA, Zzt=14Ω, 5W	DO-214AA	1d	1t	Exc
5366B	-	SMBG5366B	Z-diode	39V±5%, Izt=30mA, Zzt=14Ω, 5W	DO-215AA	5d	1a	Msc
5366B	-	SMBJ5366B	Z-diode	39V±5%, Izt=30mA, Zzt=14Ω, 5W	DO-214AA	1d	1a	Msc
5367A	-	SMBG5367A	Z-diode	43V±10%, Izt=30mA, Zzt=20Ω, 5W	DO-215AA	5d	1a	Msc
5367A	-	SMBJ5367A	Z-diode	43V±10%, Izt=30mA, Zzt=20Ω, 5W	DO-214AA	1d	1a	Msc
5367B	-	SMB5367B	Z-diode	43V±5%, 30mA, Zzt=20Ω, 5W	DO-214AA	1d	1t	Exc
5367B	-	SMBG5367B	Z-diode	43V±5%, Izt=30mA, Zzt=20Ω, 5W	DO-215AA	5d	1a	Msc
5367B	-	SMBJ5367B	Z-diode	43V±5%, Izt=30mA, Zzt=20Ω, 5W	DO-214AA	1d	1a	Msc
5368A	-	SMBG5368A	Z-diode	47V±10%, Izt=25mA, Zzt=25Ω, 5W	DO-215AA	5d	1a	Msc
5368A	-	SMBJ5368A	Z-diode	47V±10%, Izt=25mA, Zzt=25Ω, 5W	DO-214AA	1d	1a	Msc
5368B	-	SMB5368B	Z-diode	47V±5%, 25mA, Zzt=25Ω, 5W	DO-214AA	1d	1t	Exc
5368B	-	SMBG5368B	Z-diode	47V±5%, Izt=25mA, Zzt=25Ω, 5W	DO-215AA	5d	1a	Msc
5368B	-	SMBJ5368B	Z-diode	47V±5%, Izt=25mA, Zzt=25Ω, 5W	DO-214AA	1d	1a	Msc
5369A	-	SMBG5369A	Z-diode	51V±10%, Izt=25mA, Zzt=27Ω, 5W	DO-215AA	5d	1a	Msc
5369A	-	SMBJ5369A	Z-diode	51V±10%, Izt=25mA, Zzt=27Ω, 5W	DO-214AA	1d	1a	Msc
5369B	-	SMB5369B	Z-diode	51V±5%, 25mA, Zzt=27Ω, 5W	DO-214AA	1d	1t	Exc
5369B	-	SMBG5369B	Z-diode	51V±5%, Izt=25mA, Zzt=27Ω, 5W	DO-215AA	5d	1a	Msc
5369B	-	SMBJ5369B	Z-diode	51V±5%, Izt=25mA, Zzt=27Ω, 5W	DO-214AA	1d	1a	Msc
5370A	-	SMBG5370A	Z-diode	56V±10%, Izt=20mA, Zzt=35Ω, 5W	DO-215AA	5d	1a	Msc
5370A	-	SMBJ5370A	Z-diode	56V±10%, Izt=20mA, Zzt=35Ω, 5W	DO-214AA	1d	1a	Msc
5370B	-	SMBG5370B	Z-diode	56V±5%, Izt=20mA, Zzt=35Ω, 5W	DO-215AA	5d	1a	Msc
5370B	-	SMBJ5370B	Z-diode	56V±5%, Izt=20mA, Zzt=35Ω, 5W	DO-214AA	1d	1a	Msc
5371A	-	SMBG5371A	Z-diode	60V±10%, Izt=20mA, Zzt=40Ω, 5W	DO-215AA	5d	1a	Msc
5371A	-	SMBJ5371A	Z-diode	60V±10%, Izt=20mA, Zzt=40Ω, 5W	DO-214AA	1d	1a	Msc
5371B	-	SMBG5371B	Z-diode	60V±5%, Izt=20mA, Zzt=40Ω, 5W	DO-215AA	5d	1a	Msc
5371B	-	SMBJ5371B	Z-diode	60V±5%, Izt=20mA, Zzt=40Ω, 5W	DO-214AA	1d	1a	Msc
5372A	-	SMBG5372A	Z-diode	62V±10%, Izt=20mA, Zzt=42Ω, 5W	DO-215AA	5d	1a	Msc
5372A	-	SMBJ5372A	Z-diode	62V±10%, Izt=20mA, Zzt=42Ω, 5W	DO-214AA	1d	1a	Msc
5372B	-	SMBG5372B	Z-diode	62V±5%, Izt=20mA, Zzt=42Ω, 5W	DO-215AA	5d	1a	Msc
5372B	-	SMBJ5372B	Z-diode	62V±5%, Izt=20mA, Zzt=42Ω, 5W	DO-214AA	1d	1a	Msc
5373A	-	SMBG5373A	Z-diode	68V±10%, Izt=20mA, Zzt=44Ω, 5W	DO-215AA	5d	1a	Msc
5373A	-	SMBJ5373A	Z-diode	68V±10%, Izt=20mA, Zzt=44Ω, 5W	DO-214AA	1d	1a	Msc
5373B	-	SMBG5373B	Z-diode	68V±5%, Izt=20mA, Zzt=44Ω, 5W	DO-215AA	5d	1a	Msc
5373B	-	SMBJ5373B	Z-diode	68V±5%, Izt=20mA, Zzt=44Ω, 5W	DO-214AA	1d	1a	Msc
5374A	-	SMBG5374A	Z-diode	75V±10%, Izt=20mA, Zzt=45Ω, 5W	DO-215AA	5d	1a	Msc
5374A	-	SMBJ5374A	Z-diode	75V±10%, Izt=20mA, Zzt=45Ω, 5W	DO-214AA	1d	1a	Msc
5374B	-	SMBG5374B	Z-diode	75V±5%, Izt=20mA, Zzt=45Ω, 5W	DO-215AA	5d	1a	Msc
5374B	-	SMBJ5374B	Z-diode	75V±5%, Izt=20mA, Zzt=45Ω, 5W	DO-214AA	1d	1a	Msc
5375A	-	SMBG5375A	Z-diode	82V±10%, Izt=15mA, Zzt=65Ω, 5W	DO-215AA	5d	1a	Msc
5375A	-	SMBJ5375A	Z-diode	82V±10%, Izt=15mA, Zzt=65Ω, 5W	DO-214AA	1d	1a	Msc
5375B	-	SMBG5375B	Z-diode	82V±5%, Izt=15mA, Zzt=65Ω, 5W	DO-215AA	5d	1a	Msc
5375B	-	SMBJ5375B	Z-diode	82V±5%, Izt=15mA, Zzt=65Ω, 5W	DO-214AA	1d	1a	Msc
5376A	-	SMBG5376A	Z-diode	87V±10%, Izt=15mA, Zzt=75Ω, 5W	DO-215AA	5d	1a	Msc
5376A	-	SMBJ5376A	Z-diode	87V±10%, Izt=15mA, Zzt=75Ω, 5W	DO-214AA	1d	1a	Msc
5376B	-	SMBG5376B	Z-diode	87V±5%, Izt=15mA, Zzt=75Ω, 5W	DO-215AA	5d	1a	Msc
5376B	-	SMBJ5376B	Z-diode	87V±5%, Izt=15mA, Zzt=75Ω, 5W	DO-214AA	1d	1a	Msc
5377A	-	SMBG5377A	Z-diode	91V±10%, Izt=15mA, Zzt=75Ω, 5W	DO-215AA	5d	1a	Msc
5377A	-	SMBJ5377A	Z-diode	91V±10%, Izt=15mA, Zzt=75Ω, 5W	DO-214AA	1d	1a	Msc
5377B	-	SMBG5377B	Z-diode	91V±5%, Izt=15mA, Zzt=75Ω, 5W	DO-215AA	5d	1a	Msc
5377B	-	SMBJ5377B	Z-diode	91V±5%, Izt=15mA, Zzt=75Ω, 5W	DO-214AA	1d	1a	Msc
5378A	-	SMBG5378A	Z-diode	100V±10%, Izt=12mA, Zzt=90Ω, 5W	DO-215AA	5d	1a	Msc
5378A	-	SMBJ5378A	Z-diode	100V±10%, Izt=12mA, Zzt=90Ω, 5W	DO-214AA	1d	1a	Msc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

5378B	-	SMBG5378B	Z-diode	100V±5%, Izt=12mA, Zzt=90Ω, 5W	DO-215AA	5d	1a	Msc
5378B	-	SMBJ5378B	Z-diode	100V±5%, Izt=12mA, Zzt=90Ω, 5W	DO-214AA	1d	1a	Msc
5379A	-	SMBG5379A	Z-diode	110V±10%, Izt=12mA, Zzt=125Ω, 5W	DO-215AA	5d	1a	Msc
5379A	-	SMBJ5379A	Z-diode	110V±10%, Izt=12mA, Zzt=125Ω, 5W	DO-214AA	1d	1a	Msc
5379B	-	SMBG5379B	Z-diode	110V±5%, Izt=12mA, Zzt=125Ω, 5W	DO-215AA	5d	1a	Msc
5379B	-	SMBJ5379B	Z-diode	110V±5%, Izt=12mA, Zzt=125Ω, 5W	DO-214AA	1d	1a	Msc
5380A	-	SMBG5380A	Z-diode	120V±10%, Izt=10mA, Zzt=170Ω, 5W	DO-215AA	5d	1a	Msc
5380A	-	SMBJ5380A	Z-diode	120V±10%, Izt=10mA, Zzt=170Ω, 5W	DO-214AA	1d	1a	Msc
5380B	-	SMBG5380B	Z-diode	120V±5%, Izt=10mA, Zzt=170Ω, 5W	DO-215AA	5d	1a	Msc
5380B	-	SMBJ5380B	Z-diode	120V±5%, Izt=10mA, Zzt=170Ω, 5W	DO-214AA	1d	1a	Msc
5381A	-	SMBG5381A	Z-diode	130V±10%, Izt=10mA, Zzt=190Ω, 5W	DO-215AA	5d	1a	Msc
5381A	-	SMBJ5381A	Z-diode	130V±10%, Izt=10mA, Zzt=190Ω, 5W	DO-214AA	1d	1a	Msc
5381B	-	SMBG5381B	Z-diode	130V±5%, Izt=10mA, Zzt=190Ω, 5W	DO-215AA	5d	1a	Msc
5381B	-	SMBJ5381B	Z-diode	130V±5%, Izt=10mA, Zzt=190Ω, 5W	DO-214AA	1d	1a	Msc
5382A	-	SMBG5382A	Z-diode	140V±10%, Izt=8mA, Zzt=230Ω, 5W	DO-215AA	5d	1a	Msc
5382A	-	SMBJ5382A	Z-diode	140V±10%, Izt=8mA, Zzt=230Ω, 5W	DO-214AA	1d	1a	Msc
5382B	-	SMBG5382B	Z-diode	140V±5%, Izt=8mA, Zzt=230Ω, 5W	DO-215AA	5d	1a	Msc
5382B	-	SMBJ5382B	Z-diode	140V±5%, Izt=8mA, Zzt=230Ω, 5W	DO-214AA	1d	1a	Msc
5383A	-	SMBG5383A	Z-diode	150V±10%, Izt=8mA, Zzt=330Ω, 5W	DO-215AA	5d	1a	Msc
5383A	-	SMBJ5383A	Z-diode	150V±10%, Izt=8mA, Zzt=330Ω, 5W	DO-214AA	1d	1a	Msc
5383B	-	SMBG5383B	Z-diode	150V±5%, Izt=8mA, Zzt=330Ω, 5W	DO-215AA	5d	1a	Msc
5383B	-	SMBJ5383B	Z-diode	150V±5%, Izt=8mA, Zzt=330Ω, 5W	DO-214AA	1d	1a	Msc
5384A	-	SMBG5384A	Z-diode	160V±10%, Izt=8mA, Zzt=350Ω, 5W	DO-215AA	5d	1a	Msc
5384A	-	SMBJ5384A	Z-diode	160V±10%, Izt=8mA, Zzt=350Ω, 5W	DO-214AA	1d	1a	Msc
5384B	-	SMBG5384B	Z-diode	160V±5%, Izt=8mA, Zzt=350Ω, 5W	DO-215AA	5d	1a	Msc
5384B	-	SMBJ5384B	Z-diode	160V±5%, Izt=8mA, Zzt=350Ω, 5W	DO-214AA	1d	1a	Msc
5385A	-	SMBG5385A	Z-diode	170V±10%, Izt=8mA, Zzt=380Ω, 5W	DO-215AA	5d	1a	Msc
5385A	-	SMBJ5385A	Z-diode	170V±10%, Izt=8mA, Zzt=380Ω, 5W	DO-214AA	1d	1a	Msc
5385B	-	SMBG5385B	Z-diode	170V±5%, Izt=8mA, Zzt=380Ω, 5W	DO-215AA	5d	1a	Msc
5385B	-	SMBJ5385B	Z-diode	170V±5%, Izt=8mA, Zzt=380Ω, 5W	DO-214AA	1d	1a	Msc
5386A	-	SMBG5386A	Z-diode	180V±10%, Izt=5mA, Zzt=430Ω, 5W	DO-215AA	5d	1a	Msc
5386A	-	SMBJ5386A	Z-diode	180V±10%, Izt=5mA, Zzt=430Ω, 5W	DO-214AA	1d	1a	Msc
5386B	-	SMBG5386B	Z-diode	180V±5%, Izt=5mA, Zzt=430Ω, 5W	DO-215AA	5d	1a	Msc
5386B	-	SMBJ5386B	Z-diode	180V±5%, Izt=5mA, Zzt=430Ω, 5W	DO-214AA	1d	1a	Msc
5387A	-	SMBG5387A	Z-diode	190V±10%, Izt=5mA, Zzt=450Ω, 5W	DO-215AA	5d	1a	Msc
5387A	-	SMBJ5387A	Z-diode	190V±10%, Izt=5mA, Zzt=450Ω, 5W	DO-214AA	1d	1a	Msc
5387B	-	SMBG5387B	Z-diode	190V±5%, Izt=5mA, Zzt=450Ω, 5W	DO-215AA	5d	1a	Msc
5387B	-	SMBJ5387B	Z-diode	190V±5%, Izt=5mA, Zzt=450Ω, 5W	DO-214AA	1d	1a	Msc
5388A	-	SMBG5388A	Z-diode	200V±10%, Izt=5mA, Zzt=480Ω, 5W	DO-215AA	5d	1a	Msc
5388A	-	SMBJ5388A	Z-diode	200V±10%, Izt=5mA, Zzt=480Ω, 5W	DO-214AA	1d	1a	Msc
5388B	-	SMBG5388B	Z-diode	200V±5%, Izt=5mA, Zzt=480Ω, 5W	DO-215AA	5d	1a	Msc
5388B	-	SMBJ5388B	Z-diode	200V±5%, Izt=5mA, Zzt=480Ω, 5W	DO-214AA	1d	1a	Msc
53B	-	MMHZ5253BPT	Z-diode	23.75..26.25V, Izt=5mA, Zzt=62Ω, 225mW	SOD-123	5d	1a	Chm
53B	-	SMC5353B	Z-diode	16.0V±5%, Zzt=3.0(75.0mA), Izm=295.0mA, 5W	DO-214AB	1d	1a	Ers
53L	-	SSC53L	Si-diode	SBR, 30V, 5A, Vf<0.49V(5A)	DO-214AB	1d	1k	Vs
53S	-	MMHZ5253SPT	Z-diode	24.50..25.50V, Izt=5mA, Zzt=62Ω, 225mW	SOD-123	5d	1a	Chm
54	-	HMSZ5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 225mW	SOD-323	5d	1d	Hsn
54	-	MM5Z3V6	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
54	-	SMBG54	TVS	Vrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms)	DO-215AA	5d	1a	Msc
54	-	TCBZX584C3V6	Z-diode	3.4..3.8V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
54	-	TCMM5Z3V6	Z-diode	3.4..3.8V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
54	-	ZD5254BS2	Z-diode	27V±5%, 4.6mA, Zzt=41Ω, 500mW	SOD-323	5d	1a	Cys
540	-	F1C540	TVS	Vrwm=32V, 9A, 500W(1ms)	DO-214AC	1d	1i	Org
540A	-	1.5SMC540A	TVS	Vbr=513..567V, Vrwm=459V, 2.03A, 1500W(1ms)	DO-214AB	1d	1k	Vs
540A	-	1.5SMC540A	TVS	Vrwm=459.0V, Vbr=459..513V, Ipp=2.0A, 1500W(1ms)	DO-214AB	1d	1b	Mde
540A	-	1.5SMC540A	TVS	Vrwm=459.0V, Vbr=459..513V, Ipp=2.0A, 1500W(1ms)	DO-214AB	1d	2s	Lif
540A	-	P4SMA540A	TVS	Vbr=513..567V, Vrwm=420V, 0.41A, 400W(1ms)	DO-214AC	1d	1k	Vs
540A	-	P6SMA540A	TVS	Vbr=513..567V, Vrwm=459V, 0.81A, 600W(1ms)	DO-214AC	1d	1a	Eic
540A	-	P6SMB540A	TVS	Vrwm=540V, Vbr=513..567, 0.81A, 600W(1ms)	DO-214AA	1d	1k	Vs
540A	-	SMAJP4KE540A	TVS	Vrwm=459.0V, Vbr=513.0..567.0V, Ipp=0.5A, 400W(1ms)	DO-214AC	1d	1a	Mco
540A	-	SMBJP6KE540A	TVS	Vrwm=459.0V, Vbr=513.0..567.0V, Ipp=0.8A, 600W(1ms)	DO-214AA	1d	1a	Mco
540A	-	SMCJ1.5KE540A	TVS	Vrwm=459.0V, Vbr=513.0..567.0V, Ipp=2.0A, 1500W(1ms)	DO-214AB	1d	1a	Mco
540C	-	1.5SMC540CA	TVS	Vrwm=459.0V, Vbr=513.0..567.0V, 2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Fee
540C	-	1.5SMC540CA	TVS	Vrwm=459.0V, Vbr=459..513V, Ipp=2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
540C	-	1.5SMC540CA	TVS	Vrwm=459.0V, Vbr=459..513V, Ipp=2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
540C	-	SMAJP4KE540CA	TVS	Vrwm=459.0V, Vbr=513.0..567.0V, Ipp=0.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
540C	-	SMBJP6KE540CA	TVS	Vrwm=459.0V, Vbr=513.0..567.0V, Ipp=0.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
540C	-	SMCJ1.5KE540CA	TVS	Vrwm=459.0V, Vbr=513.0..567.0V, Ipp=2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
540CA	-	P6SMA540CA	TVS	Vbr=513..567V, Vrwm=459V, 0.81A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
54A	-	1SMC54A	TVS	Vbr=60.0..66.3V, Vrwm=54V, 17.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
54A	-	SMAJ54A	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms)	DO-214AC	1d	1a	Sus
54A	-	SMBG54A	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms)	DO-215AA	5d	1a	Msc
54A	-	SMBJ54A	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms)	DO-214AA	1d	1a	Sus
54A	-	SMCJ54A	TVS	Vrwm=54V, Vbr=60.69V, 15.6A, 1500W(1ms)	DO-214AB	1d	1k	Sus
54A	-	SMF54A	TVS	Vbr=60.66.3V, Vrwm=54V, Ipp=2.3A, 200W(1ms)	SOD-123FL	7d	1a	Mco
54A	-	UMA54A	TVS	Vrwm=54V, Vbr=60.0..87.1V, 5.7A, 500W(1ms)	UltraMite	14d	1v	Msc
54B	-	MMHZ5254BPT	Z-diode	25.65..28.35V, Izt=5mA, Zzt=70Ω, 225mW	SOD-123	5d	1a	Chm
54B	-	SMC5354B	Z-diode	17.0V±5%, Zzt=3.0(70.0mA), Izm=280.0mA, 5W	DO-214AB	1d	1a	Ers
54C	-	SMBG54C	TVS	Vrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
54CA	-	1SMC54CA	TVS	Vbr=60.0..66.3V, Vrwm=54V, 17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
54CA	-	SMAJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
54CA	-	SMBG54CA	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
54CA	-	SMBJ54CA	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
54CA	-	SMCJ54CA	TVS	Vrwm=54V, Vbr=60.69V, 15.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
54CA	-	SMF54CA	TVS	Vbr=60.66.3V, Vrwm=54V, Ipp=2.3A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
54CA	-	UMA54CA	TVS	Vrwm=54V, Vbr=60.0..87.1V, 5.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
54S	-	MMHZ5254SPT	Z-diode	26.46..27.54V, Izt=5mA, Zzt=70Ω, 225mW	SOD-123	5d	1a	Chm
54V	-	SMA54	TVS	Vbr=60.73.3V, Vrwm=54.0V, 3.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
54V	-	SMB54	TVS	Vbr=60.73.3V, Vrwm=54V, 6.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
54V	-	SMC54	TVS	Vbr=60.73.3V, Vrwm=54V, 15.6A, 1500W(1ms),	DO-214AB	1d	1a	Mic
54VA	-	SMA54A	TVS	Vbr=60.66.3V, Vrwm=54.0V, 3.4A, 300W(1ms)	DO-214AC	1d	1a	Mic
54VA	-	SMB54A	TVS	Vbr=60.66.3V, Vrwm=54V, 6.9A, 600W(1ms)	DO-214AA	1d	1a	Mic
54VA	-	SMC54A	TVS	Vbr=60.66.3V, Vrwm=54V, 17.2A, 1500W(1ms),	DO-214AB	1d	1a	Mic
54VC	-	SMA54C	TVS	Vbr=60.73.3V, Vrwm=54.0V, 3.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
54VC	-	SMB54C	TVS	Vbr=60.73.3V, Vrwm=54V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
54VC	-	SMC54C	TVS	Vbr=60.73.3V, Vrwm=54V, 15.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
54VCA	-	SMA54CA	TVS	Vbr=60.66.3V, Vrwm=54.0V, 3.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
54VCA	-	SMB54CA	TVS	Vbr=60.66.3V, Vrwm=54V, 6.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
54VCA	-	SMC54CA	TVS	Vbr=60.66.3V, Vrwm=54V, 17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
55	-	BBY57-02W	C-diode	VCO-Tuning, 10V, 20mA, 16.5..18.6pF(4..1V)	SCD-80	6d	1u	Inf
55	-	EDZ16B	Z-diode	15.85..16.51V, Izt=5mA, Zzt=50Ω, 150mW	SOD-523	6d	1a	Rhm
55	-	EDZV16B	Z-diode	15.85..16.51V, Izt=5.0mA, Zzt=50Ω, 150mW	SOD-523	6d	2v	Rhm
55	-	FDZ16EV	Z-diode	15.850..16.510V, Izt=5mA, Zzt=50Ω, 150mW	SOD-523	6d	1a	Fis
55	-	FDZ16VT	Z-diode	15.850..16.510V, Izt=5mA, Zzt=50Ω, 200mW	SOD-323	5d	1a	Fis
55	-	HMSZ5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 225mW	SOD-323	5d	1d	Hsn
55	-	LBZT52B16T1G	Z-diode	15.85..16.51V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
55	-	LEDZ16BT1G	Z-diode	15.85..16.51V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
55	-	LUDZS16BT1G	Z-diode	15.85..16.51V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
55	-	MM5Z3V9	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
55	-	TCBZX584C3V9	Z-diode	3.7..4.1V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
55	-	TCMM5Z3V9	Z-diode	3.7..4.1V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
55	-	TDZ16B	Z-diode	16V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
55	-	UDZS16B	Z-diode	16V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
55	-	UDZS16B	Z-diode	15.85..16.51V, Izt=5mA, Zzt=50Ω, 200mW	SOD-323	5d	1a	Wtr
55	-	UDZV16B	Z-diode	15.85..16.51V, Izt=5.0mA, Zzt=50Ω, 200mW	SOD-323	5d	2v	Rhm
55	-	VDZS16B	Z-diode	16V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
55	-	ZD5255BS2	Z-diode	28V±5%, 4.5mA, Zzt=44Ω, 500mW	SOD-323	5d	1a	Cys
550	-	F1C550	TVS	Vrwm=40V, 7A, 500W(1ms)	DO-214AC	1d	1i	Org
550A	-	1.5SMC550A	TVS	Vrwm=495.0V, Vbr=522.5..577.5V, 2.0A, 1500W(1ms)	DO-214AB	1d	1a	Fee
550A	-	1.5SMC550A	TVS	Vrwm=467.0V, Vbr=467..522V, Ipp=2.0A, 1500W(1ms)	DO-214AB	1d	1b	Mde
550A	-	1.5SMC550A	TVS	Vrwm=467.0V, Vbr=467..522V, Ipp=2.0A, 1500W(1ms)	DO-214AB	1d	2s	Lif
550A	-	SMAJP4KE550A	TVS	Vrwm=495.0V, Vbr=522.50..577.50V, Ipp=0.5A, 400W(1ms)	DO-214AC	1d	1a	Mco
550A	-	SMBJP6KE550A	TVS	Vrwm=495.0V, Vbr=522.50..577.50V, Ipp=0.8A, 600W(1ms)	DO-214AA	1d	1a	Mco
550A	-	SMCJ1.5KE550A	TVS	Vrwm=495.0V, Vbr=522.50..577.50V, Ipp=2.0A, 1500W(1ms)	DO-214AB	1d	1a	Mco
550A	-	TVP04A551A-G	TVS	Vbr=522.50..577.50V, Vrwm=470.3V, Ipp=0.53A, 400W(1ms)	DO-214AC	1d	2o	Cmc
550A	-	TVP06B551A-G	TVS	Vrwm=470.3V, Vbr=522.50..577.50V, Ipp=0.79A, 600W(1ms)	DO-214AA	1d	2o	Cmc
550C	-	1.5SMC550CA	TVS	Vrwm=495.0V, Vbr=522.5..577.5V, 2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Fee
550C	-	1.5SMC550CA	TVS	Vrwm=467.0V, Vbr=467..522V, Ipp=2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
550C	-	1.5SMC550CA	TVS	Vrwm=467.0V, Vbr=467..522V, Ipp=2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
550C	-	SMAJP4KE550CA	TVS	Vrwm=495.0V, Vbr=522.50..577.50V, Ipp=0.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
550C	-	SMBJP6KE550CA	TVS	Vrwm=495.0V, Vbr=522.50..577.50V, Ipp=0.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
550C	-	SMCJ1.5KE550CA	TVS	Vrwm=495.0V, Vbr=522.50..577.50V, Ipp=2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
550C	-	TVP04A551CA-G	TVS	Vbr=522.50..577.50V, Vrwm=470.3V, Ipp=0.53A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
550C	-	TVP06B551CA-G	TVS	Vrwm=470.3V, Vbr=522.50..577.50V, Ipp=0.79A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
5510	-	SZ5510	Z-diode	10V±5%, Izt=75, Zzt=3.5Ω, 3W	DO-214AC	1d	1a	Eic
5511	-	SZ5511	Z-diode	11V±5%, Izt=68mA, Zzt=4Ω, 3W	DO-214AC	1d	1a	Eic
5512	-	SZ5512	Z-diode	12V±5%, Izt=63mA, Zzt=4.5Ω, 3W	DO-214AC	1d	1a	Eic
5513	-	SZ5513	Z-diode	13V±5%, Izt=58mA, Zzt=4.5Ω, 3W	DO-214AC	1d	1a	Eic
5514	-	SZ5514	Z-diode	14V±5%, Izt=53mA, Zzt=5Ω, 3W	DO-214AC	1d	1a	Eic
5515	-	SZ5515	Z-diode	15V±5%, Izt=50mA, Zzt=5.5Ω, 3W	DO-214AC	1d	1a	Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
5516	-	SZ5516	Z-diode	16V±5%, Izt=47mA, Zzt=5.5Ω, 3W	DO-214AC	1d	1a	Eic
5517	-	SZ5517	Z-diode	17V±5%, Izt=44mA, Zzt=6Ω, 3W	DO-214AC	1d	1a	Eic
5518	-	SZ5518	Z-diode	18V±5%, Izt=42mA, Zzt=6Ω, 3W	DO-214AC	1d	1a	Eic
5519	-	SZ5519	Z-diode	19V±5%, Izt=40mA, Zzt=7Ω, 3W	DO-214AC	1d	1a	Eic
5520	-	SZ5520	Z-diode	20V±5%, Izt=37mA, Zzt=7Ω, 3W	DO-214AC	1d	1a	Eic
5522	-	SZ5522	Z-diode	22V±5%, Izt=34mA, Zzt=8Ω, 3W	DO-214AC	1d	1a	Eic
5524	-	SZ5524	Z-diode	24V±5%, Izt=31mA, Zzt=9Ω, 3W	DO-214AC	1d	1a	Eic
5527	-	SZ5527	Z-diode	27V±5%, Izt=28mA, Zzt=10Ω, 3W	DO-214AC	1d	1a	Eic
5528	-	SZ5528	Z-diode	28V±5%, Izt=27mA, Zzt=12Ω, 3W	DO-214AC	1d	1a	Eic
5530	-	SZ5530	Z-diode	30V±5%, Izt=25mA, Zzt=16Ω, 3W	DO-214AC	1d	1a	Eic
5533	-	SZ5533	Z-diode	33V±5%, Izt=23mA, Zzt=20Ω, 3W	DO-214AC	1d	1a	Eic
5536	-	SZ5536	Z-diode	36V±5%, Izt=21mA, Zzt=22Ω, 3W	DO-214AC	1d	1a	Eic
5539	-	SZ5539	Z-diode	39V±5%, Izt=19mA, Zzt=28Ω, 3W	DO-214AC	1d	1a	Eic
553J	-	SZ553J	Z-diode	3.9V±5%, Izt=192mA, Zzt=4.5Ω, 3W	DO-214AC	1d	1a	Eic
5543	-	SZ5543	Z-diode	43V±5%, Izt=17mA, Zzt=33Ω, 3W	DO-214AC	1d	1a	Eic
5547	-	SZ5547	Z-diode	47V±5%, Izt=16mA, Zzt=38Ω, 3W	DO-214AC	1d	1a	Eic
554D	-	SZ554D	Z-diode	4.3V±5%, Izt=174mA, Zzt=4.5Ω, 3W	DO-214AC	1d	1a	Eic
554H	-	SZ554H	Z-diode	4.7V±5%, Izt=160mA, Zzt=4Ω, 3W	DO-214AC	1d	1a	Eic
5551	-	SZ5551	Z-diode	51V±5%, Izt=15mA, Zzt=45Ω, 3W	DO-214AC	1d	1a	Eic
5556	-	SZ5556	Z-diode	56V±5%, Izt=13mA, Zzt=50Ω, 3W	DO-214AC	1d	1a	Eic
555B	-	SZ555B	Z-diode	5.1V±5%, Izt=147mA, Zzt=3.5Ω, 3W	DO-214AC	1d	1a	Eic
555G	-	SZ555G	Z-diode	5.6V±5%, Izt=134mA, Zzt=2.5Ω, 3W	DO-214AC	1d	1a	Eic
5562	-	SZ5562	Z-diode	62V±5%, Izt=12mA, Zzt=55Ω, 3W	DO-214AC	1d	1a	Eic
5568	-	SZ5568	Z-diode	68V±5%, Izt=11mA, Zzt=70Ω, 3W	DO-214AC	1d	1a	Eic
556C	-	SZ556C	Z-diode	6.2V±5%, Izt=121mA, Zzt=1.5Ω, 3W	DO-214AC	1d	1a	Eic
556I	-	SZ556I	Z-diode	6.8V±5%, Izt=110mA, Zzt=2Ω, 3W	DO-214AC	1d	1a	Eic
5575	-	SZ5575	Z-diode	75V±5%, Izt=10mA, Zzt=85Ω, 3W	DO-214AC	1d	1a	Eic
557F	-	SZ557F	Z-diode	7.5V±5%, Izt=100mA, Zzt=2Ω, 3W	DO-214AC	1d	1a	Eic
5582	-	SZ5582	Z-diode	82V±5%, Izt=9.1mA, Zzt=95Ω, 3W	DO-214AC	1d	1a	Eic
558C	-	SZ558C	Z-diode	8.2V±5%, Izt=91mA, Zzt=2.3Ω, 3W	DO-214AC	1d	1a	Eic
5591	-	SZ5591	Z-diode	91V±5%, Izt=8.2mA, Zzt=115Ω, 3W	DO-214AC	1d	1a	Eic
559B	-	SZ559B	Z-diode	9.1V±5%, Izt=82mA, Zzt=2.5Ω, 3W	DO-214AC	1d	1a	Eic
55B	-	MMHZ5255BPT	Z-diode	26.60..29.40V, Izt=5mA, Zzt=44Ω, 225mW	SOD-123	5d	1a	Chm
55B	-	SMC5355B	Z-diode	18.0V±5%, Zzt=3.0(65.0m), Izm=265.0mA, 5W	DO-214AB	1d	1a	Ers
55B0	-	SZ55B0	Z-diode	100V±5%, Izt=7.5mA, Zzt=160Ω, 3W	DO-214AC	1d	1a	Eic
55B1	-	SZ55B1	Z-diode	110V±5%, Izt=6.8mA, Zzt=225Ω, 3W	DO-214AC	1d	1a	Eic
55B2	-	SZ55B2	Z-diode	120V±5%, Izt=6.3mA, Zzt=300Ω, 3W	DO-214AC	1d	1a	Eic
55B3	-	SZ55B3	Z-diode	130V±5%, Izt=5.8mA, Zzt=375Ω, 3W	DO-214AC	1d	1a	Eic
55B4	-	SZ55B4	Z-diode	140V±5%, Izt=5.3mA, Zzt=475Ω, 3W	DO-214AC	1d	1a	Eic
55B5	-	SZ55B5	Z-diode	150V±5%, Izt=5mA, Zzt=550Ω, 3W	DO-214AC	1d	1a	Eic
55B6	-	SZ55B6	Z-diode	160V±5%, Izt=4.7mA, Zzt=625Ω, 3W	DO-214AC	1d	1a	Eic
55B7	-	SZ55B7	Z-diode	170V±5%, Izt=4.4mA, Zzt=650Ω, 3W	DO-214AC	1d	1a	Eic
55B8	-	SZ55B8	Z-diode	180V±5%, Izt=4.2mA, Zzt=700Ω, 3W	DO-214AC	1d	1a	Eic
55B9	-	SZ55B9	Z-diode	190V±5%, Izt=4mA, Zzt=800Ω, 3W	DO-214AC	1d	1a	Eic
55D0	-	SZ55D0	Z-diode	200V±5%, Izt=3.7mA, Zzt=875Ω, 3W	DO-214AC	1d	1a	Eic
55S	-	MMHZ5255SPT	Z-diode	27.44..28.56V, Izt=5mA, Zzt=44Ω, 225mW	SOD-123	5d	1a	Chm
56	-	CDZ55C56	Z-diode	53.20..58.80V, Zzt=135Ω, Izt=2.25mA, 500mW	1206	70d	2d	Crp
56	-	CDZ55C56S	Z-diode	53.20..58.80V, Zzt=135Ω, Izt=2.25mA, 500mW	0805	70d	2d	Crp
56	-	CDZ55C56T	Z-diode	53.20..58.80V, Zzt=135Ω, Izt=2.25mA, 200mW	0603	70d	2d	Crp
56	-	CZRNC55C56-G	Z-diode	53.20..58.80V, Zt=135Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
56	-	HMSZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 225mW	SOD-323	5d	1d	Hsn
56	-	HZC5.6	Z-diode	5.6V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
56	-	HZU5.6G	Z-diode	5.31..5.92V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
56	-	KDZ5.6EV	Z-diode	5.3..6V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
56	-	KDZ5.6V	Z-diode	5.3..6V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
56	-	MM524V3	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
56	-	MMPZ5263SPT	Z-diode	54.88..57.12V, Izt=2.2mA, Zzt=150Ω, 225mW	SOD-323	5d	1a	Chm
56	-	P4SMA56	TVS	Vbr=50.4..61.6V, Vrrm=45.4V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
56	-	P6SMBJ56	TVS	Vrrm=56V, Vbr=50.4..61.6V, 7.4A, 600W(1ms)	DO-214AA	1d	1n	Lif
56	-	SML4758	Z-diode	56V±5%, Izt=4.5mA, Zzt=110Ω, 1W	DO-214AC	1d	1k	Vs
56	-	TCBZX584C4V3	Z-diode	4.0..4.6V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
56	-	TCMM524V3	Z-diode	4.0..4.6V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
56	-	TZD5.6WS	Z-diode	5.30..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Ttr
56	-	TZD5.6WT	Z-diode	5.30..6.0V, Izt=5mA, Zzt=40Ω, 150mW	SOD-523	6d	1a	Ttr
56	-	USFZ5.6V	Z-diode	5.6V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
56	-	ZD5256BS2	Z-diode	30V±5%, 4.2mA, Zzt=49Ω, 500mW	SOD-323	5d	1a	Cys
5-6	-	MAZ80560M	Z-diode	5.48..5.76V, Zzt=40Ω(5mA), 150mW	SC-76	6d	1a	Pan
5-6	-	MAZ8056GML	Z-diode	5.48..5.76V, Zzt=40Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
56•	-	TZD5.6YWS	Z-diode	5.49..5.73V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Ttr
56•	-	TZD5.6YWT	Z-diode	5.49..5.73V, Izt=5mA, Zzt=40Ω, 150mW	SOD-523	6d	1a	Ttr



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
560	-	F1C560	TVS	Vrwm=48V, 6A, 500W(1ms)	DO-214AC	1d	1i	Org
56A	-	1.5SMC56A	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 19.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
56A	-	1.5SMC56A	TVS	Vrwm=47.8V, Vbr=53.2.58.8V, lpp=19.5A, 1500W(1ms)	DO-214AB	1d	1b	Mde
56A	-	1.5SMC56A	TVS	Vrwm=47.8V, Vbr=53.2.58.8V, lpp=19.5A, 1500W(1ms)	403	3d	2t	Ons
56A	-	1.5SMC56A	TVS	Vrwm=47.8V, Vbr=53.2.58.8V, lpp=19.5A, 1500W(1ms)	DO-214AB	1d	2s	Lif
56A	-	P4SMA56A	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 5.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
56A	-	P4SMA56A	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 5.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
56A	-	P6SMB56A	TVS	Vrwm=56V, Vbr=53.2.58.8V, 7.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
56A	-	P6SMB56A	TVS	Vrwm=56V, Vbr=53.2.58.8V, 7.8A, 600W(1ms)	403A	3d	1s	Ons
56A	-	P6SMBJ56A	TVS	Vrwm=56V, Vbr=50.4.61.6V, 7.8A, 600W(1ms)	DO-214AA	1d	1n	Lif
56A	-	SMAJP4KE56A	TVS	Vrwm=47.80V, Vbr=53.20.58.80V, lpp=5.3A, 400W(1ms)	DO-214AC	1d	1a	Mco
56A	-	SMBJP6KE56A	TVS	Vrwm=47.80V, Vbr=53.20.58.80V, lpp=7.9A, 600W(1ms)	DO-214AA	1d	1a	Mco
56A	-	SMCJ1.5KE56A	TVS	Vrwm=47.80V, Vbr=53.20.58.80V, lpp=19.7A, 1500W(1ms)	DO-214AB	1d	1a	Mco
56A	-	SZP6SMB56A	TVS	Vrwm=56V, Vbr=53.2.58.8V, 7.8A, 600W(1ms)	403A	3d	1s	Ons
56A	-	TVP04A560A-G	TVS	Vbr=53.20.58.80V, Vrwm=47.8V, lpp=5.19A, 400W(1ms)	DO-214AC	1d	2o	Cmc
56A	-	TVP06B56A-G	TVS	Vrwm=47.8V, Vbr=53.20.58.80V, lpp=7.79A, 600W(1ms)	DO-214AA	1d	2o	Cmc
56B	-	1SMB3EZ56	Z-diode	56V±5%, Zzt=55Ω, lzt=13.0mA, 3W	DO-214AA	1d	1a	Pjt
56B	-	MMHZ5256BPT	Z-diode	28.50.31.50V, lzt=5mA, Zzt=78Ω, 225mW	SOD-123	5d	1a	Chm
56B	-	SMC5356B	Z-diode	19.0V±5%, Zzt=3.0(65.0mA), lzm=250.0mA, 5W	DO-214AB	1d	1a	Ers
56C	-	1.5SMC56CA	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
56C	-	1.5SMC56CA	TVS	Vrwm=47.8V, Vbr=53.2.58.8V, lpp=19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
56C	-	1.5SMC56CA	TVS	Vrwm=47.8V, Vbr=53.2.58.8V, lpp=19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
56C	-	P4SMA56C	TVS	Vbr=50.4.61.6V, Vrwm=45.4V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
56C	-	P4SMA56CA	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
56C	-	P6SMB56CA	TVS	Vrwm=56V, Vbr=53.2.58.8V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
56C	-	P6SMBJ56C	TVS	Vrwm=56V, Vbr=50.4.61.6V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
56C	-	SMAJP4KE56CA	TVS	Vrwm=47.80V, Vbr=53.20.58.80V, lpp=5.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
56C	-	SMBJP6KE56CA	TVS	Vrwm=47.80V, Vbr=53.20.58.80V, lpp=7.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
56C	-	SMCJ1.5KE56CA	TVS	Vrwm=47.80V, Vbr=53.20.58.80V, lpp=19.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
56C	-	TVP04A560CA-G	TVS	Vbr=53.20.58.80V, Vrwm=47.8V, lpp=5.19A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
56C	-	TVP06B56ACA-G	TVS	Vrwm=47.8V, Vbr=53.20.58.80V, lpp=7.79A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
56CA	-	P4SMA56CA	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
56CA	-	P6SMB56CA	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
56CA	-	P6SMBJ56CA	TVS	Vrwm=56V, Vbr=50.4.61.6V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
56P	-	BZD27C56P	Z-diode	53.2.58.8V, Zzt=60Ω, lzt=10mA, 800mW	SOD-123FL	7d	1a	Pjt
56P	-	MFP256	Z-diode	53.20.58.80V, lzt=10mA, Zzt=60Ω, 800mW	SOD-123FL	7d	1a	Tr
56S	-	MMHZ5256SPT	Z-diode	29.40.30.60V, lzt=5mA, Zzt=78Ω, 225mW	SOD-123	5d	1a	Chm
56VB	-	BZT52-B56	Z-diode	54.88.57.12V, lzt=2mA, Zzt=200Ω, 500mW	SOD-123FL	7d	1a	Tsc
56VB	-	MMSZ56VBW	Z-diode	54.88.57.12V, lzt=2mA, Zzt=200Ω, 500mW	SOD-123FL	7d	1a	Tac
56VZ	-	BZT52C56	Z-diode	53.20.58.80V, lzt=2mA, Zzt=200Ω, 500mW	SOD-123FL	7d	1a	Tsc
56VZ	-	MMSZ56VCW	Z-diode	53.20.58.80V, lzt=2mA, Zzt=200Ω, 500mW	SOD-123FL	7d	1a	Tac
56VZ	-	TCMMSZ56V	Z-diode	56V±5%, lzt=5mA, Zzt=188Ω, 500mW	SOD-123FL	7d	1a	Tac
56VZ	-	ZGFM0556C-MH	Z-diode	53.20.58.8V, lzt=5mA, Zzt=188Ω, 500mW	SOD-123	5d	1a	Pic
56Z	-	HZU5.6Z	Z-diode	5.31.5.92V, lzt=5mA, 200mW	SOD-323	5d	1a	Ren
57	-	F1C57	TVS	Vrwm=6V, 40A, 500W(1ms)	DO-214AC	1d	1i	Org
57	-	HMSZ5257B	Z-diode	33V±5%, lzt=3.8mA, Zzt=58Ω, 225mW	SOD-323	5d	1d	Hsn
57	-	MM524V7	Z-diode	4.4.5.0V, Zzt=80Ω, lzt=5mA, 200mW	SOD-523FL	7d	1a	F
57	-	TCBZX584C4V7	Z-diode	4.4.5.0V, lzt=5mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
57	-	TCMMS24V7	Z-diode	4.4.5.0V, lzt=5mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
57	-	ZD5257BS2	Z-diode	33V±5%, 3.8mA, Zzt=58Ω, 500mW	SOD-323	5d	1a	Cys
575	-	F1C575	TVS	Vrwm=60V, 5A, 500W(1ms)	DO-214AC	1d	1i	Org
57B	-	MMHZ5257BPT	Z-diode	31.35.34.65V, lzt=5mA, Zzt=88Ω, 225mW	SOD-123	5d	1a	Chm
57B	-	SMC5357B	Z-diode	20.0V±5%, Zzt=3.0(65.0mA), lzm=237.0mA, 5W	DO-214AB	1d	1a	Ers
57S	-	MMHZ5257SPT	Z-diode	32.34.33.66V, lzt=5mA, Zzt=88Ω, 225mW	SOD-123	5d	1a	Chm
57ZD	-	BYD57D	Si-diode	U-Fast Recovery, Contr.av., 200V, 1A, Vf<1.7V(1A), 50ns	1206	14d	1v	Zow
57ZG	-	BYD57G	Si-diode	U-Fast Recovery, Contr.av., 400V, 1A, Vf<1.7V(1A), 50ns	1206	14d	1v	Zow
57ZJ	-	BYD57J	Si-diode	U-Fast Recovery, Contr.av., 600V, 1A, Vf<1.7V(1A), 50ns	1206	14d	1v	Zow
57ZK	-	BYD57K	Si-diode	U-Fast Recovery, Contr.av., 800V, 1A, Vf<1.7V(1A), 75ns	1206	14d	1v	Zow
57ZM	-	BYD57M	Si-diode	U-Fast Recovery, Contr.av., 1000V, 1A, Vf<1.7V(1A), 75ns	1206	14d	1v	Zow
58	-	HMSZ5258B	Z-diode	36V±5%, lzt=3.4mA, Zzt=70Ω, 225mW	SOD-323	5d	1d	Hsn
58	-	MM525V1	Z-diode	4.8.5.4V, Zzt=60Ω, lzt=5mA, 200mW	SOD-523FL	7d	1a	F
58	-	SMBG58	TVS	Vrwm=58V, Vbr=64.4.81.6V, 5.8A, 600W(1ms)	DO-215AA	5d	1a	Msc
58	-	TCBZX584C5V1	Z-diode	4.8.5.4V, lzt=5mA, Zzt=60Ω, 200mW	SOD-523FL	7d	1a	Tac
58	-	TCMMS25V1	Z-diode	4.8.5.4V, lzt=5mA, Zzt=60Ω, 200mW	SOD-523FL	7d	1a	Tac
58A	-	1SMC58A	TVS	Vbr=64.4.71.2V, Vrwm=58V, 16.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
58A	-	SMAJ58A	TVS	Vrwm=58V, Vbr=64.4.71.2V, 4.3A, 400W(1ms)	DO-214AC	1d	1a	Sus
58A	-	SMBG58A	TVS	Vrwm=58V, Vbr=64.4.74.1V, 6.4A, 600W(1ms)	DO-215AA	5d	1a	Msc
58A	-	SMBJ58A	TVS	Vrwm=58V, Vbr=64.4.74.1V, 6.4A, 600W(1ms)	DO-214AA	1d	1a	Sus
58A	-	SMCJ58A	TVS	Vrwm=58V, Vbr=64.4.74.1V, 14.6A, 1500W(1ms)	DO-214AB	1d	1k	Sus
58A	-	SMF58A	TVS	Vbr=64.4.71.2V, Vrwm=58V, lpp=2.1A, 200W(1ms)	SOD-123FL	7d	1a	Mco





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

58A	-	UMA58A	TVS	Vrwm=58V, Vbr=64.4..93.6V, 5.3A, 500W(1ms)	UltraMite	14d	1v	Msc
58B	-	MMHZ5258BPT	Z-diode	34.20..37.80V, Izt=5mA, Zzt=95Ω, 225mW	SOD-123	5d	1a	Chm
58B	-	SMCS58B	Z-diode	22.0V±5%, Zzt=4.0(50.0mA), Izm=216.0mA, 5W	DO-214AB	1d	1a	Ers
58C	-	SMB58C	TVS	Vrwm=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
58CA	-	1SMC58CA	TVS	Vbr=64.4..71.2V, Vrwm=58V, 16.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
58CA	-	SMAJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
58CA	-	SMBG58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
58CA	-	SMBJ58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
58CA	-	SMCJ58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
58CA	-	SMF58CA	TVS	Vbr=64.4..71.2V, Vrwm=58V, Ipp=2.1A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Msc
58CA	-	UMA58CA	TVS	Vrwm=58V, Vbr=64.4..93.6V, 5.3A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Mco
58S	-	MMHZ5258SPT	Z-diode	35.28..36.72V, Izt=5mA, Zzt=95Ω, 225mW	SOD-123	5d	1a	Chm
58V	-	SMA58	TVS	Vbr=64.4..78.7V, Vrwm=58.0V, 2.9A, 300W(1ms)	DO-214AC	1d	1a	Mic
58V	-	SMB58	TVS	Vbr=64.4..78.7V, Vrwm=58V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
58V	-	SMC58	TVS	Vbr=64.4..78.7V, Vrwm=58V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Mic
58VA	-	SMA58A	TVS	Vbr=64.4..71.2V, Vrwm=58.0V, 3.2A, 300W(1ms)	DO-214AC	1d	1a	Mic
58VA	-	SMB58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, 6.4A, 600W(1ms)	DO-214AA	1d	1a	Mic
58VA	-	SMC58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, 16A, 1500W(1ms)	DO-214AB	1d	1a	Mic
58VC	-	SMA58C	TVS	Vbr=64.4..78.7V, Vrwm=58.0V, 2.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
58VC	-	SMB58C	TVS	Vbr=64.4..78.7V, Vrwm=58V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
58VC	-	SMC58C	TVS	Vbr=64.4..78.7V, Vrwm=58V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
58VCA	-	SMA58CA	TVS	Vbr=64.4..71.2V, Vrwm=58.0V, 3.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
58VCA	-	SMB58CA	TVS	Vbr=64.4..71.2V, Vrwm=58V, 6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
58VCA	-	SMC58CA	TVS	Vbr=64.4..71.2V, Vrwm=58V, 16A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
59	-	HMSZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 225mW	SOD-323	5d	1d	Hsn
59	-	MM525V6	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
59	-	TCBZX584C5V6	Z-diode	5.2..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523FL	7d	1a	Tac
59	-	TCMM525V6	Z-diode	5.2..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523FL	7d	1a	Tac
5913A	-	1SMA5913A	Z-diode	3.3V±10%, Zzt=10Ω, Izm<455mA, 1.5W	DO-214AC	1d	1a	Eic
5913B	-	1SMA5913B	Z-diode	3.3V±5%, Zzt=10Ω, Izm<455mA, 1.5W	DO-214AC	1d	1a	Eic
5913B	-	SMA5913B	Z-diode	3.3V±5%, Izt=113.6mA, Zzt=10Ω, 1.5W	DO-214AC	1d	1t	Exc
5913B	-	SMB5913B	Z-diode	3.3V±5%, Izt=113.6mA, Zzt=10.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5913B3	-	SMB5913B3	Z-diode	3.3V±5%, Izt=113.6mA, Zzt=10.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5914A	-	1SMA5914A	Z-diode	3.6V±10%, Zzt=9Ω, Izm<417mA, 1.5W	DO-214AC	1d	1a	Eic
5914B	-	1SMA5914B	Z-diode	3.6V±5%, Zzt=9Ω, Izm<417mA, 1.5W	DO-214AC	1d	1a	Eic
5914B	-	SMA5914B	Z-diode	3.6V±5%, Izt=104.2mA, Zzt=9Ω, 1.5W	DO-214AC	1d	1t	Exc
5914B	-	SMB5914B	Z-diode	3.6V±5%, Izt=104.2mA, Zzt=9Ω, 1.5W	DO-214AA	1d	1t	Exc
5914B3	-	SMB5914B3	Z-diode	3.6V±5%, Izt=104.2mA, Zzt=9Ω, 3W	DO-214AA	1d	1t	Exc
5915A	-	1SMA5915A	Z-diode	3.9V±10%, Zzt=7.5Ω, Izm<385mA, 1.5W	DO-214AC	1d	1a	Eic
5915B	-	1SMA5915B	Z-diode	3.9V±5%, Zzt=7.5Ω, Izm<385mA, 1.5W	DO-214AC	1d	1a	Eic
5915B	-	SMA5915B	Z-diode	3.9V±5%, Izt=96.1mA, Zzt=7.5Ω, 1.5W	DO-214AC	1d	1t	Exc
5915B	-	SMB5915B	Z-diode	3.9V±5%, Izt=96.1mA, Zzt=7.5Ω, 1.5W	DO-214AA	1d	1t	Exc
5915B3	-	SMB5915B3	Z-diode	3.9V±5%, Izt=96.1mA, Zzt<7.5Ω, 3W	DO-214AA	1d	1t	Exc
5916A	-	1SMA5916A	Z-diode	4.3V±10%, Zzt=6Ω, Izm<349mA, 1.5W	DO-214AC	1d	1a	Eic
5916B	-	1SMA5916B	Z-diode	4.3V±5%, Zzt=6Ω, Izm<349mA, 1.5W	DO-214AC	1d	1a	Eic
5916B	-	SMA5916B	Z-diode	4.3V±5%, Izt=87.2mA, Zzt=6Ω, 1.5W	DO-214AC	1d	1t	Exc
5916B	-	SMB5916B	Z-diode	4.3V±5%, Izt=87.2mA, Zzt=6.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5916B3	-	SMB5916B3	Z-diode	4.3V±5%, Izt=87.2mA, Zzt<6Ω, 3W	DO-214AA	1d	1t	Exc
5917A	-	1SMA5917A	Z-diode	4.7V±10%, Zzt=5Ω, Izm<319mA, 1.5W	DO-214AC	1d	1a	Eic
5917B	-	1SMA5917B	Z-diode	4.7V±5%, Zzt=5Ω, Izm<319mA, 1.5W	DO-214AC	1d	1a	Eic
5917B	-	SMA5917B	Z-diode	4.7V±5%, Izt=79.8mA, Zzt=5Ω, 1.5W	DO-214AC	1d	1t	Exc
5917B	-	SMB5917B	Z-diode	4.7V±5%, Izt=79.8mA, Zzt=5.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5918A	-	1SMA5918A	Z-diode	5.1V±10%, Zzt=4Ω, Izm<294mA, 1.5W	DO-214AC	1d	1a	Eic
5918B	-	1SMA5918B	Z-diode	5.1V±5%, Zzt=4Ω, Izm<294mA, 1.5W	DO-214AC	1d	1a	Eic
5918B	-	SMA5918B	Z-diode	5.1V±5%, Izt=73.5mA, Zzt<4Ω, 1.5W	DO-214AC	1d	1t	Exc
5918B	-	SMB5918B	Z-diode	5.1V±5%, Izt=73.5mA, Zzt=4.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5919A	-	1SMA5919A	Z-diode	5.6V±10%, Zzt=2Ω, Izm<268mA, 1.5W	DO-214AC	1d	1a	Eic
5919B	-	1SMA5919B	Z-diode	5.6V±5%, Zzt=2Ω, Izm<268mA, 1.5W	DO-214AC	1d	1a	Eic
5919B	-	SMA5919B	Z-diode	5.6V±5%, Izt=66.9mA, Zzt=2Ω, 1.5W	DO-214AC	1d	1t	Exc
5919B	-	SMB5919B	Z-diode	5.6V±5%, Izt=66.9mA, Zzt=2.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5920A	-	1SMA5920A	Z-diode	6.2V±10%, Zzt=2Ω, Izm<242mA, 1.5W	DO-214AC	1d	1a	Eic
5920B	-	1SMA5920B	Z-diode	6.2V±5%, Zzt=2Ω, Izm<242mA, 1.5W	DO-214AC	1d	1a	Eic
5920B	-	SMA5920B	Z-diode	6.2V±5%, Izt=60.5mA, Zzt<2Ω, 1.5W	DO-214AC	1d	1t	Exc
5920B	-	SMB5920B	Z-diode	6.2V±5%, Izt=60.5mA, Zzt=2.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5921A	-	1SMA5921A	Z-diode	6.8V±10%, Zzt=2.5Ω, Izm<221mA, 1.5W	DO-214AC	1d	1a	Eic
5921B	-	1SMA5921B	Z-diode	6.8V±5%, Zzt=2.5Ω, Izm<221mA, 1.5W	DO-214AC	1d	1a	Eic
5921B	-	SMA5921B	Z-diode	6.8V±5%, Izt=55.1mA, Zzt<2.5Ω, 1.5W	DO-214AC	1d	1t	Exc
5921B	-	SMB5921B	Z-diode	6.8V±5%, Izt=55.1mA, Zzt=2.5Ω, 1.5W	DO-214AA	1d	1t	Exc
5922A	-	1SMA5922A	Z-diode	7.5V±10%, Zzt=3Ω, Izm<200mA, 1.5W	DO-214AC	1d	1a	Eic
5922B	-	1SMA5922B	Z-diode	7.5V±5%, Zzt=3Ω, Izm<200mA, 1.5W	DO-214AC	1d	1a	Eic





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

5922B	-	SMA5922B	Z-diode	7.5V±5%, Izt=50mA, Zzt<3Ω, 1.5W	DO-214AC	1d	1t	Exc
5922B	-	SMB5922B	Z-diode	7.5V±5%, Izt=50.0mA, Zzt=3.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5923A	-	1SMA5923A	Z-diode	8.2V±10%, Zzt=3.5Ω, Izm<183mA, 1.5W	DO-214AC	1d	1a	Eic
5923B	-	1SMA5923B	Z-diode	8.2V±5%, Zzt=3.5Ω, Izm<183mA, 1.5W	DO-214AC	1d	1a	Eic
5923B	-	SMA5923B	Z-diode	8.2V±5%, Izt=45.7mA, Zzt<3.5Ω, 1.5W	DO-214AC	1d	1t	Exc
5923B	-	SMB5923B	Z-diode	8.2V±5%, Izt=45.7mA, Zzt=3.5Ω, 1.5W	DO-214AA	1d	1t	Exc
5924A	-	1SMA5924A	Z-diode	9.1V±10%, Zzt=4Ω, Izm<165mA, 1.5W	DO-214AC	1d	1a	Eic
5924B	-	1SMA5924B	Z-diode	9.1V±5%, Zzt=4Ω, Izm<165mA, 1.5W	DO-214AC	1d	1a	Eic
5924B	-	SMA5924B	Z-diode	9.1V±5%, Izt=41.2mA, Zzt=4Ω, 1.5W	DO-214AC	1d	1t	Exc
5924B	-	SMB5924B	Z-diode	9.1V±5%, Izt=41.2mA, Zzt=4.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5925A	-	1SMA5925A	Z-diode	10V±10%, Zzt=4.5Ω, Izm<150mA, 1.5W	DO-214AC	1d	1a	Eic
5925B	-	1SMA5925B	Z-diode	10V±5%, Zzt=4.5Ω, Izm<150mA, 1.5W	DO-214AC	1d	1a	Eic
5925B	-	SMA5925B	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 1.5W	DO-214AC	1d	1t	Exc
5925B	-	SMB5925B	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 1.5W	DO-214AA	1d	1t	Exc
5926A	-	1SMA5926A	Z-diode	11V±10%, Zzt=5.5Ω, Izm<136mA, 1.5W	DO-214AC	1d	1a	Eic
5926B	-	1SMA5926B	Z-diode	11V±5%, Zzt=5.5Ω, Izm<136mA, 1.5W	DO-214AC	1d	1a	Eic
5926B	-	SMA5926B	Z-diode	11V±5%, Izt=34.1mA, Zzt<5.5Ω, 1.5W	DO-214AC	1d	1t	Exc
5926B	-	SMB5926B	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.5Ω, 1.5W	DO-214AA	1d	1t	Exc
5927A	-	1SMA5927A	Z-diode	12V±10%, Zzt=6.5Ω, Izm<125mA, 1.5W	DO-214AC	1d	1a	Eic
5927B	-	1SMA5927B	Z-diode	12V±5%, Zzt=6.5Ω, Izm<125mA, 1.5W	DO-214AC	1d	1a	Eic
5927B	-	SMA5927B	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 1.5W	DO-214AC	1d	1t	Exc
5927B	-	SMB5927B	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 1.5W	DO-214AA	1d	1t	Exc
5928A	-	1SMA5928A	Z-diode	13V±10%, Zzt=7Ω, Izm<115mA, 1.5W	DO-214AC	1d	1a	Eic
5928B	-	1SMA5928B	Z-diode	13V±5%, Zzt=7Ω, Izm<115mA, 1.5W	DO-214AC	1d	1a	Eic
5928B	-	SMA5928B	Z-diode	13V±5%, Izt=28.8mA, Zzt<7Ω, 1.5W	DO-214AC	1d	1t	Exc
5928B	-	SMB5928B	Z-diode	13V±5%, Izt=28.8mA, Zzt=7.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5929A	-	1SMA5929A	Z-diode	15V±10%, Zzt=9Ω, Izm<100mA, 1.5W	DO-214AC	1d	1a	Eic
5929B	-	1SMA5929B	Z-diode	15V±5%, Zzt=9Ω, Izm<100mA, 1.5W	DO-214AC	1d	1a	Eic
5929B	-	SMA5929B	Z-diode	15V±5%, Izt=25mA, Zzt<9Ω, 1.5W	DO-214AC	1d	1t	Exc
5929B	-	SMB5929B	Z-diode	15V±5%, Izt=25.0mA, Zzt=9.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5930A	-	1SMA5930A	Z-diode	16V±10%, Zzt=10Ω, Izm<94mA, 1.5W	DO-214AC	1d	1a	Eic
5930B	-	1SMA5930B	Z-diode	16V±5%, Zzt=10Ω, Izm<94mA, 1.5W	DO-214AC	1d	1a	Eic
5930B	-	SMA5930B	Z-diode	16V±5%, Izt=23.4mA, Zzt<10Ω, 1.5W	DO-214AC	1d	1t	Exc
5930B	-	SMB5930B	Z-diode	16V±5%, Izt=23.4mA, Zzt=10.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5931A	-	1SMA5931A	Z-diode	18V±10%, Zzt=12Ω, Izm<83mA, 1.5W	DO-214AC	1d	1a	Eic
5931B	-	1SMA5931B	Z-diode	18V±5%, Zzt=12Ω, Izm<83mA, 1.5W	DO-214AC	1d	1a	Eic
5931B	-	SMA5931B	Z-diode	18V±5%, Izt=20.8mA, Zzt<12Ω, 1.5W	DO-214AC	1d	1t	Exc
5931B	-	SMB5931B	Z-diode	18V±5%, Izt=20.8mA, Zzt=12.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5932A	-	1SMA5932A	Z-diode	20V±10%, Zzt=14Ω, Izm<75mA, 1.5W	DO-214AC	1d	1a	Eic
5932B	-	1SMA5932B	Z-diode	20V±5%, Zzt=14Ω, Izm<75mA, 1.5W	DO-214AC	1d	1a	Eic
5932B	-	SMA5932B	Z-diode	20V±5%, Izt=18.7mA, Zzt<14Ω, 1.5W	DO-214AC	1d	1t	Exc
5932B	-	SMB5932B	Z-diode	20V±5%, Izt=18.7mA, Zzt=14.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5933A	-	1SMA5933A	Z-diode	22V±10%, Zzt=17.5Ω, Izm<68mA, 1.5W	DO-214AC	1d	1a	Eic
5933B	-	1SMA5933B	Z-diode	22V±5%, Zzt=17.5Ω, Izm<68mA, 1.5W	DO-214AC	1d	1a	Eic
5933B	-	SMA5933B	Z-diode	22V±5%, Izt=17mA, Zzt<17.5Ω, 1.5W	DO-214AC	1d	1t	Exc
5933B	-	SMB5933B	Z-diode	22V±5%, Izt=17.0mA, Zzt=17.5Ω, 1.5W	DO-214AA	1d	1t	Exc
5934A	-	1SMA5934A	Z-diode	24V±10%, Zzt=19Ω, Izm<63mA, 1.5W	DO-214AC	1d	1a	Eic
5934B	-	1SMA5934B	Z-diode	24V±5%, Zzt=19Ω, Izm<63mA, 1.5W	DO-214AC	1d	1a	Eic
5934B	-	SMA5934B	Z-diode	24V±5%, Izt=15.6mA, Zzt<19Ω, 1.5W	DO-214AC	1d	1t	Exc
5934B	-	SMB5934B	Z-diode	24V±5%, Izt=15.6mA, Zzt=19.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5935A	-	1SMA5935A	Z-diode	27V±10%, Zzt=23Ω, Izm<56mA, 1.5W	DO-214AC	1d	1a	Eic
5935B	-	1SMA5935B	Z-diode	27V±5%, Zzt=23Ω, Izm<56mA, 1.5W	DO-214AC	1d	1a	Eic
5935B	-	SMA5935B	Z-diode	27V±5%, Izt=13.9mA, Zzt<23Ω, 1.5W	DO-214AC	1d	1t	Exc
5935B	-	SMB5935B	Z-diode	27V±5%, Izt=13.9mA, Zzt=23.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5936A	-	1SMA5936A	Z-diode	30V±10%, Zzt=26Ω, Izm<50mA, 1.5W	DO-214AC	1d	1a	Eic
5936B	-	1SMA5936B	Z-diode	30V±5%, Zzt=26Ω, Izm<50mA, 1.5W	DO-214AC	1d	1a	Eic
5936B	-	SMA5936B	Z-diode	30V±5%, Izt=12.5mA, Zzt<26Ω, 1.5W	DO-214AC	1d	1t	Exc
5936B	-	SMB5936B	Z-diode	30V±5%, Izt=12.5mA, Zzt=28.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5936B3	-	SMB5936B3	Z-diode	30V±5%, Izt=12.5mA, Zzt=28.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5937A	-	1SMA5937A	Z-diode	33V±10%, Zzt=33Ω, Izm<45mA, 1.5W	DO-214AC	1d	1a	Eic
5937B	-	1SMA5937B	Z-diode	33V±5%, Zzt=33Ω, Izm<45mA, 1.5W	DO-214AC	1d	1a	Eic
5937B	-	SMA5937B	Z-diode	33V±5%, Izt=11.4mA, Zzt<33Ω, 1.5W	DO-214AC	1d	1t	Exc
5937B	-	SMB5937B	Z-diode	33V±5%, Izt=11.4mA, Zzt=33.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5938A	-	1SMA5938A	Z-diode	36V±10%, Zzt=38Ω, Izm<42mA, 1.5W	DO-214AC	1d	1a	Eic
5938B	-	1SMA5938B	Z-diode	36V±5%, Zzt=38Ω, Izm<42mA, 1.5W	DO-214AC	1d	1a	Eic
5938B	-	SMA5938B	Z-diode	36V±5%, Izt=10.4mA, Zzt<38Ω, 1.5W	DO-214AC	1d	1t	Exc
5938B	-	SMB5938B	Z-diode	36V±5%, Izt=10.4mA, Zzt=38.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5939A	-	1SMA5939A	Z-diode	39V±10%, Zzt=45Ω, Izm<38mA, 1.5W	DO-214AC	1d	1a	Eic
5939B	-	1SMA5939B	Z-diode	39V±5%, Zzt=45Ω, Izm<38mA, 1.5W	DO-214AC	1d	1a	Eic
5939B	-	SMA5939B	Z-diode	39V±5%, Izt=9.6mA, Zzt<45Ω, 1.5W	DO-214AC	1d	1t	Exc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
5939B	-	SMB5939B	Z-diode	39V±5%, Izt=9.6mA, Zzt=45.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5940A	-	1SMA5940A	Z-diode	43V±10%, Zzt=53Ω, Izm<35mA, 1.5W	DO-214AC	1d	1a	Eic
5940B	-	1SMA5940B	Z-diode	43V±5%, Zzt=53Ω, Izm<35mA, 1.5W	DO-214AC	1d	1a	Eic
5940B	-	SMA5940B	Z-diode	43V±5%, Izt=8.7mA, Zzt=53Ω, 1.5W	DO-214AC	1d	1t	Exc
5940B	-	SMB5940B	Z-diode	43V±5%, Izt=8.7mA, Zzt=53.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5941A	-	1SMA5941A	Z-diode	47V±10%, Zzt=67Ω, Izm<32mA, 1.5W	DO-214AC	1d	1a	Eic
5941B	-	1SMA5941B	Z-diode	47V±5%, Zzt=67Ω, Izm<32mA, 1.5W	DO-214AC	1d	1a	Eic
5941B	-	SMA5941B	Z-diode	47V±5%, Izt=8mA, Zzt=67Ω, 1.5W	DO-214AC	1d	1t	Exc
5941B	-	SMB5941B	Z-diode	47V±5%, Izt=8.0mA, Zzt=67.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5942A	-	1SMA5942A	Z-diode	51V±10%, Zzt=70Ω, Izm<29mA, 1.5W	DO-214AC	1d	1a	Eic
5942B	-	1SMA5942B	Z-diode	51V±5%, Zzt=70Ω, Izm<29mA, 1.5W	DO-214AC	1d	1a	Eic
5942B	-	SMA5942B	Z-diode	51V±5%, Izt=7.3mA, Zzt<70Ω, 1.5W	DO-214AC	1d	1t	Exc
5942B	-	SMB5942B	Z-diode	51V±5%, Izt=7.3mA, Zzt=70.0Ω, 1.5W	DO-214AA	1d	1t	Exc
5943A	-	1SMA5943A	Z-diode	56V±10%, Zzt=86Ω, Izm<27mA, 1.5W	DO-214AC	1d	1a	Eic
5943B	-	1SMA5943B	Z-diode	56V±5%, Zzt=86Ω, Izm<27mA, 1.5W	DO-214AC	1d	1a	Eic
5944A	-	1SMA5944A	Z-diode	62V±10%, Zzt=100Ω, Izm<24mA, 1.5W	DO-214AC	1d	1a	Eic
5944B	-	1SMA5944B	Z-diode	62V±5%, Zzt=100Ω, Izm<24mA, 1.5W	DO-214AC	1d	1a	Eic
5945A	-	1SMA5945A	Z-diode	68V±10%, Zzt=120Ω, Izm<22mA, 1.5W	DO-214AC	1d	1a	Eic
5945B	-	1SMA5945B	Z-diode	68V±5%, Zzt=120Ω, Izm<22mA, 1.5W	DO-214AC	1d	1a	Eic
5946A	-	1SMA5946A	Z-diode	75V±10%, Zzt=140Ω, Izm<20mA, 1.5W	DO-214AC	1d	1a	Eic
5946B	-	1SMA5946B	Z-diode	75V±5%, Zzt=140Ω, Izm<20mA, 1.5W	DO-214AC	1d	1a	Eic
5947A	-	1SMA5947A	Z-diode	82V±10%, Zzt=160Ω, Izm<18mA, 1.5W	DO-214AC	1d	1a	Eic
5947B	-	1SMA5947B	Z-diode	82V±5%, Zzt=160Ω, Izm<18mA, 1.5W	DO-214AC	1d	1a	Eic
5948A	-	1SMA5948A	Z-diode	91V±10%, Zzt=200Ω, Izm<16mA, 1.5W	DO-214AC	1d	1a	Eic
5948B	-	1SMA5948B	Z-diode	91V±5%, Zzt=200Ω, Izm<16mA, 1.5W	DO-214AC	1d	1a	Eic
5949A	-	1SMA5949A	Z-diode	100V±10%, Zzt=250Ω, Izm<15mA, 1.5W	DO-214AC	1d	1a	Eic
5949B	-	1SMA5949B	Z-diode	100V±5%, Zzt=250Ω, Izm<15mA, 1.5W	DO-214AC	1d	1a	Eic
5950A	-	1SMA5950A	Z-diode	110V±10%, Zzt=300Ω, Izm<13mA, 1.5W	DO-214AC	1d	1a	Eic
5950B	-	1SMA5950B	Z-diode	110V±5%, Zzt=300Ω, Izm<13mA, 1.5W	DO-214AC	1d	1a	Eic
5951A	-	1SMA5951A	Z-diode	120V±10%, Zzt=380Ω, Izm<12mA, 1.5W	DO-214AC	1d	1a	Eic
5951B	-	1SMA5951B	Z-diode	120V±5%, Zzt=380Ω, Izm<12mA, 1.5W	DO-214AC	1d	1a	Eic
5952A	-	1SMA5952A	Z-diode	130V±10%, Zzt=450Ω, Izm<11mA, 1.5W	DO-214AC	1d	1a	Eic
5952B	-	1SMA5952B	Z-diode	130V±5%, Zzt=450Ω, Izm<11mA, 1.5W	DO-214AC	1d	1a	Eic
5953A	-	1SMA5953A	Z-diode	150V±10%, Zzt=600Ω, Izm<10mA, 1.5W	DO-214AC	1d	1a	Eic
5953B	-	1SMA5953B	Z-diode	150V±5%, Zzt=600Ω, Izm<10mA, 1.5W	DO-214AC	1d	1a	Eic
5954A	-	1SMA5954A	Z-diode	160V±10%, Zzt=700Ω, Izm<9mA, 1.5W	DO-214AC	1d	1a	Eic
5954B	-	1SMA5954B	Z-diode	160V±5%, Zzt=700Ω, Izm<9mA, 1.5W	DO-214AC	1d	1a	Eic
5955A	-	1SMA5955A	Z-diode	180V±10%, Zzt=900Ω, Izm<8mA, 1.5W	DO-214AC	1d	1a	Eic
5955B	-	1SMA5955B	Z-diode	180V±5%, Zzt=900Ω, Izm<8mA, 1.5W	DO-214AC	1d	1a	Eic
5956A	-	1SMA5956A	Z-diode	200V±10%, Zzt=1200Ω, Izm<7mA, 1.5W	DO-214AC	1d	1a	Eic
5956B	-	1SMA5956B	Z-diode	200V±5%, Zzt=1200Ω, Izm<7mA, 1.5W	DO-214AC	1d	1a	Eic
5957A	-	1SMA5957A	Z-diode	240V±10%, Zzt=1600Ω, Izm<6mA, 1.5W	DO-214AC	1d	1a	Eic
5957B	-	1SMA5957B	Z-diode	240V±5%, Zzt=1600Ω, Izm<6mA, 1.5W	DO-214AC	1d	1a	Eic
59B	-	MMHZ5259BPT	Z-diode	37.05..40.95V, Izt=5mA, Zzt=130Ω, 225mW	SOD-123	5d	1a	Chm
59B	-	SMC5359B	Z-diode	24.0V±5%, Zzt=4.0(50.0mA), Izm=198.0mA, 5W	DO-214AB	1d	1a	Ers
59S	-	MMHZ5259SPT	Z-diode	38.22..39.78V, Izt=5mA, Zzt=130Ω, 225mW	SOD-123	5d	1a	Chm
5A	-	CDZ55C5V1T	Z-diode	4.85..5.36V, Zzt=50Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
5A	-	CH601H-90PT	Si-diode	SBD, 90V, 100mA, Vf<0.77V(100mA)	SOD-323	5d	1a	Chm
5A	-	HZU5ALL	Z-diode	4.3..4.7V, Izt=0.5mA, Zzt=380Ω, 150mW	URP	5d	1a	Ren
5A	-	MM1Z9V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Eic
5A	-	MM5Z6V2	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
5A	-	MMDL6050	Si-diode	Sw, 70V, 200mA, 200mW, Vf<1.1V(100mA), <4ns	SOD-323	5d	1a	Ons
5A	-	MMSZ9V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1a	Eic
5A	-	SSA	Si-diode	Rectifier, 50V, 5A, Vf<1.15V(5A)	DO-214AB	1d	1k	Vs
5A	-	TCBZX584C6V2	Z-diode	5.8..6.6V, Izt=5mA, Zzt=10Ω, 200mW	SOD-523FL	7d	1a	Tac
5A	-	TCMM5Z6V2	Z-diode	5.8..6.6V, Izt=5mA, Zzt=10Ω, 200mW	SOD-523FL	7d	1a	Tac
5A1	-	RKZ5.1AKU	Z-diode	4.81..5.07V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
5A1	-	STZ8240C	Z-diode	24.35..25.6V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323	5d	1a	Jiy
5A6	-	RKZ5.6AKU	Z-diode	5.28..5.55V, Izt=20mA, Zzt=80Ω, 500mW	TURP-FM	7d	1a	Ren
5AD	-	SMA5J5.0	TVS	Vbr=6.40..7.82V, Vrw=5.0V, 52.1A, 500W(1ms)	DO-214AC	1d	1k	Vs
5AD	-	SMA5J5.0C	TVS	Vbr=6.40..7.82V, Vrw=5.0V, 52.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5AD	-	TV05A5V0K-G	TVS	Vbr=6.40..7.30V, Vrw=5.0V, Ipp=52.1A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5AE	-	SMA5J5.0A	TVS	Vbr=6.40..7.07V, Vrw=5.0V, 54.3A, 500W(1ms)	DO-214AC	1d	1k	Vs
5AE	-	SMA5J5.0CA	TVS	Vbr=6.40..7.07V, Vrw=5.0V, 54.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5AE	-	TV05A5V0J-G	TVS	Vbr=6.40..7.0V, Vrw=5.0V, Ipp=54.3A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5AF	-	SMA5J6.0	TVS	Vbr=6.67..8.15V, Vrw=6.0V, 43.9A, 500W(1ms)	DO-214AC	1d	1k	Vs
5AF	-	SMA5J6.0C	TVS	Vbr=6.67..8.15V, Vrw=6.0V, 43.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5AF	-	TV05A6V0K-G	TVS	Vbr=6.67..8.15V, Vrw=6.0V, Ipp=43.9A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5AG	-	SMA5J6.0A	TVS	Vbr=6.67..7.37V, Vrw=6.0V, 48.5A, 500W(1ms)	DO-214AC	1d	1k	Vs
5AG	-	SMA5J6.0CA	TVS	Vbr=6.67..7.37V, Vrw=6.0V, 48.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
5AG	-	TV05A6V0J-G	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, Ipp=48.5A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AH	-	SMA5J6.5	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 40.7A, 500W(1ms)	DO-214AC	1d	1k Vs
5AH	-	SMA5J6.5CA	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 40.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AH	-	TV05A6V5K-G	TVS	Vbr=7.22..8.82V, Vrwm=6.50V, Ipp=40.7A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AK	-	SMA5J6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 44.6A, 500W(1ms)	DO-214AC	1d	1k Vs
5AK	-	SMA5J6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 44.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AK	-	TV05A6V5J-G	TVS	Vbr=7.22..7.98V, Vrwm=6.50V, Ipp=44.6A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AL	-	SMA5J7.0	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 37.6A, 500W(1ms)	DO-214AC	1d	1k Vs
5AL	-	SMA5J7.0C	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 37.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AL	-	TV05A7V0K-G	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, Ipp=37.6A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AM	-	SMA5J7.0A	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 41.7A, 500W(1ms)	DO-214AC	1d	1k Vs
5AM	-	SMA5J7.0CA	TVS	Vbr=7.78..8.6V, Vrwm=7.0V, 41.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AM	-	TV05A7V0J-G	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, Ipp=41.7A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AN	-	SMA5J7.5	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 35.0A, 500W(1ms)	DO-214AC	1d	1k Vs
5AN	-	SMA5J7.5C	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 35.0A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AN	-	TV05A7V5K-G	TVS	Vbr=8.33..10.2V, Vrwm=7.50V, Ipp=35.0A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AP	-	SMA5J7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 38.8A, 500W(1ms)	DO-214AC	1d	1k Vs
5AP	-	SMA5J7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 38.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AP	-	TV05A7V5J-G	TVS	Vbr=8.33..9.21V, Vrwm=7.50V, Ipp=38.8A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AQ	-	SMA5J8.0	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 33.3A, 500W(1ms)	DO-214AC	1d	1k Vs
5AQ	-	SMA5J8.0C	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 33.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AQ	-	TV05A8V0K-G	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, Ipp=33.3A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AR	-	SMA5J8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 36.8A, 500W(1ms)	DO-214AC	1d	1k Vs
5AR	-	SMA5J8.0CA	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 36.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AR	-	TV05A8V0J-G	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, Ipp=36.8A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AS	-	SMA5J8.5	TVS	Vbr=9.44..11.5V, Vrwm=8.5V, 31.4A, 500W(1ms)	DO-214AC	1d	1k Vs
5AS	-	SMA5J8.5C	TVS	Vbr=9.44..11.5V, Vrwm=8.5V, 31.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AS	-	TV05A8V5K-G	TVS	Vbr=9.44..11.5V, Vrwm=8.50V, Ipp=31.4A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AT	-	SMA5J8.5A	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 34.7A, 500W(1ms)	DO-214AC	1d	1k Vs
5AT	-	SMA5J8.5CA	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 34.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AT	-	TV05A8V5J-G	TVS	Vbr=9.44..10.4V, Vrwm=8.50V, Ipp=34.7A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AU	-	SMA5J9.0	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, 29.6A, 500W(1ms)	DO-214AC	1d	1k Vs
5AU	-	SMA5J9.0C	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, 29.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AU	-	TV05A9V0K-G	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, Ipp=29.6A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AV	-	SMA5J9.0A	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 32.5A, 500W(1ms)	DO-214AC	1d	1k Vs
5AV	-	SMA5J9.0CA	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 32.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AV	-	TV05A9V0J-G	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, Ipp=32.5A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AW	-	SMA5J10	TVS	Vbr=11.1..13.6V, Vrwm=10V, 26.6A, 500W(1ms)	DO-214AC	1d	1k Vs
5AW	-	SMA5J10C	TVS	Vbr=11.1..13.6V, Vrwm=10V, 26.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AW	-	TV05A100K-G	TVS	Vbr=11.1..13.6V, Vrwm=10.0V, Ipp=26.6A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AX	-	SMA5J10A	TVS	Vbr=11.1..12.3V, Vrwm=10V, 29.4A, 500W(1ms)	DO-214AC	1d	1k Vs
5AX	-	SMA5J10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, 29.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AX	-	TV05A100J-G	TVS	Vbr=11.1..12.3V, Vrwm=10.0V, Ipp=29.4A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AY	-	SMA5J11	TVS	Vbr=12.2..14.9V, Vrwm=11V, 24.9A, 500W(1ms)	DO-214AC	1d	1k Vs
5AY	-	SMA5J11C	TVS	Vbr=12.2..14.9V, Vrwm=11V, 24.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AY	-	TV05A110K-G	TVS	Vbr=12.2..14.9V, Vrwm=11.0V, Ipp=24.9A, 500W(1ms)	DO-214AC	1d	2o Cmc
5AZ	-	SMA5J11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 27.5A, 500W(1ms)	DO-214AC	1d	1k Vs
5AZ	-	SMA5J11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 27.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5AZ	-	TV05A110J-G	TVS	Vbr=12.2..13.5V, Vrwm=11.0V, Ipp=27.5A, 500W(1ms)	DO-214AC	1d	2o Cmc
5B	-	CH601H-70APT	Si-diode	SBD, 70V, 100mA, Vf<0.77V(10mA)	SOD-323	5d	1a Chm
5B	-	HZU5BLL	Z-diode	4.6..5.0V, Izt=0.5mA, Zzt=380Ω, 150mW	URP	5d	1a Ren
5B	-	MA2X707	Si-diode	SBD, UHF-mix, 5V, 100mA, Vf<0.25V(2mA), 0.85pF	SOD-123	5d	1a Pan
5B	-	MM1Z10	Z-diode	10V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a Eic
5B	-	MMSZ6V8	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a F
5B	-	MMSZ10	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1a Eic
5B	-	S5B	Si-diode	Rectifier, 100V, 5A, Vf<1.15V(5A)	DO-214AB	1d	1k Vs
5B	-	TCBZX584C6V8	Z-diode	6.4..7.2V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a Tac
5B	-	TCMM5Z6V8	Z-diode	6.4..7.2V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a Tac
5B1	-	RKZ5.1BKU	Z-diode	4.94..5.20V, Izt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a Ren
5B6	-	RKZ5.6BKU	Z-diode	5.45..5.73V, Izt=20mA, Zzt=80Ω, 500mW	TURP-FM	7d	1a Ren
5BD	-	SMA5J12	TVS	Vbr=13.3..16.3V, Vrwm=12V, 22.7A, 500W(1ms)	DO-214AC	1d	1k Vs
5BD	-	SMA5J12C	TVS	Vbr=13.3..16.3V, Vrwm=12V, 22.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1l Vs
5BD	-	TV05A120K-G	TVS	Vbr=13.3..16.3V, Vrwm=12.0V, Ipp=22.7A, 500W(1ms)	DO-214AC	1d	2o Cmc
5BDW	-	5.0SMDJ11C	TVS	Vbr=12.2..14.9V, Vrwm=11V, 251.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Pic
5BDW	-	TV50C110KB-G	TVS	Vrwm=11.0V, Vbr=12.20..14.90V, Ipp=251.24A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
5BDX	-	5.0SMDJ11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 277.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Pic
5BDX	-	TV50C110J-BG	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, Ipp=277.47A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
5BDY	-	5.0SMDJ12C	TVS	Vbr=13.3..16.3V, Vrwm=12V, 229.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Pic
5BDY	-	TV50C120KB-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, Ipp=229.55A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
5BDZ	-	5.0SMDJ12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, 253.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Pic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

5BDZ	-	TV50C120JB-G	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=253.77A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BE	-	SMA5J12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, 25.1A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BE	-	SMA5J12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, 25.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BE	-	TV05A120J-G	TVS	Vbr=13.3..14.7V, Vrwm=12.0V, Ipp=25.1A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BED	-	5.0SMDJ13C	TVS	Vbr=14.4..17.6V, Vrwm=13V, 212.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BED	-	TV50C130KB-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=212.18A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEE	-	5.0SMDJ13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, 234.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEE	-	TV50C130JB-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=234.88A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEF	-	5.0SMDJ14C	TVS	Vbr=15.6..19.1V, Vrwm=14V, 195.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEF	-	TV50C140KB-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, Ipp=195.74A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEG	-	5.0SMDJ14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, 217.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEG	-	TV50C140JB-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=217.67A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEH	-	5.0SMDJ15C	TVS	Vbr=16.7..20.4V, Vrwm=15V, 187.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEH	-	TV50C150KB-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=187.73A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEK	-	5.0SMDJ15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 207.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEK	-	TV50C150JB-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=206.97A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEL	-	5.0SMDJ16C	TVS	Vbr=17.8..21.8V, Vrwm=16V, 175.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEL	-	TV50C160KB-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=175.35A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEM	-	5.0SMDJ16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 194.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEM	-	TV50C160JB-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=194.23A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEN	-	5.0SMCJ11CA	TVS	Vrwm=11.0V, Vbr=12.2..13.5V, 275.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BEN	-	5.0SMCJ11CA	TVS	Vrwm=11.0V, Vbr=12.2..13.5V, 275.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BEN	-	5.0SMDJ11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 277.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BEN	-	5.0SMDJ17C	TVS	Vbr=18.9..23.1V, Vrwm=17V, 165.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEN	-	5.0SMLJ11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, 275A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BEN	-	TV50C170KB-G	TVS	Vrwm=17.0V, Vbr=18.90..23.10V, Ipp=165.57A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEP	-	5.0SMCJ12CA	TVS	Vrwm=12.0V, Vbr=13.3..14.7V, 252.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BEP	-	5.0SMCJ12CA	TVS	Vrwm=12.0V, Vbr=13.3..14.7V, 252.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BEP	-	5.0SMDJ12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, 253.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BEP	-	5.0SMDJ12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, 253.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BEP	-	5.0SMDJ17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, 183.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEP	-	5.0SMLJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, 252A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BEP	-	TV50C170JB-G	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=182.97A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEQ	-	5.0SMCJ13CA	TVS	Vrwm=13.0V, Vbr=14.4..15.9V, 233.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BEQ	-	5.0SMCJ13CA	TVS	Vrwm=13.0V, Vbr=14.4..15.9V, 233.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BEQ	-	5.0SMDJ13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, 234.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BEQ	-	5.0SMDJ13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, 234.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BEQ	-	5.0SMDJ18C	TVS	Vbr=20.0..24.4V, Vrwm=18V, 156.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEQ	-	5.0SMLJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, 233A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BEQ	-	TV50C180KB-G	TVS	Vrwm=18.0V, Vbr=20.0..24.40V, Ipp=156.83A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BER	-	5.0SMCJ14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, 216.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BER	-	5.0SMCJ14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, 216.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BER	-	5.0SMDJ14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, 217.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BER	-	5.0SMDJ14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, 217.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BER	-	5.0SMDJ18CA	TVS	Vbr=20.0..22.1V, Vrwm=18V, 172.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BER	-	5.0SMLJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, 216A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BER	-	TV50C180JB-G	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=172.95A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BES	-	5.0SMCJ15CA	TVS	Vrwm=15.0V, Vbr=16.7..18.5V, 205.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BES	-	5.0SMCJ15CA	TVS	Vrwm=15.0V, Vbr=16.7..18.5V, 205.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BES	-	5.0SMDJ15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 207.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BES	-	5.0SMDJ15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 207.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BES	-	5.0SMDJ19C	TVS	Vbr=21.1..25.8V, Vrwm=19V, 148.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BES	-	5.0SMLJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 205A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
5BES	-	5.0SMLJ20CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 205A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BES	-	TV50C190KB-G	TVS	Vrwm=19.0V, Vbr=21.13..25.76V, Ipp=148.49A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BET	-	5.0SMCJ16CA	TVS	Vrwm=16.0V, Vbr=17.8..19.7V, 193.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BET	-	5.0SMCJ16CA	TVS	Vrwm=16.0V, Vbr=17.8..19.7V, 193.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BET	-	5.0SMDJ16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 194.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BET	-	5.0SMDJ16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 194.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BET	-	5.0SMDJ19CA	TVS	Vbr=21.1..23.3V, Vrwm=19V, 164.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BET	-	5.0SMLJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 193A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
5BET	-	5.0SMLJ20CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 193A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BET	-	TV50C190JB-G	TVS	Vrwm=19.0V, Vbr=21.10..23.30V, Ipp=164.07A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEU	-	5.0SMCJ17CA	TVS	Vrwm=17.0V, Vbr=18.9..20.9V, 181.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BEU	-	5.0SMCJ20CA	TVS	Vrwm=17.0V, Vbr=18.9..20.9V, 181.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BEU	-	5.0SMDJ17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, 183.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BEU	-	5.0SMDJ17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, 183.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BEU	-	5.0SMDJ20C	TVS	Vbr=22.2..27.1V, Vrwm=20V, 141.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEU	-	5.0SMLJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, 181A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
5BEU	-	5.0SMLJ20CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, 181A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
5BEU	-	TV50C200KB-G	TVS	Vrwm=20.0V, Vbr=22.20..27.10V, Ipp=141.06A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEV	-	5.0SMCJ18CA	TVS	Vrwm=18.0V, Vbr=20.0..22.1V, 172.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BEV	-	5.0SMDG20CA	TVS	Vrwm=18.0V, Vbr=20.0..22.1V, 172.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BEV	-	5.0SMDJ18CA	TVS	Vbr=20.0..22.1V, Vrwm=18V, 172.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BEV	-	5.0SMDJ18CA	TVS	Vbr=20.0..22.1V, Vrwm=18V, 172.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BEV	-	5.0SMDJ20CA	TVS	Vbr=22.2..24.5V, Vrwm=20V, 155.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEV	-	5.0SMLJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 172A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
5BEV	-	5.0SMLJ20CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 172A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BEV	-	TV50C200JB-G	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=155.86A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEW	-	5.0SMCJ20CA	TVS	Vrwm=20.0V, Vbr=22.2..24.5V, 155.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BEW	-	5.0SMDG20CA	TVS	Vrwm=20.0V, Vbr=22.2..24.5V, 155.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BEW	-	5.0SMDJ20CA	TVS	Vbr=22.2..24.5V, Vrwm=20V, 155.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BEW	-	5.0SMDJ20CA	TVS	Vbr=22.2..24.5V, Vrwm=20V, 155.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BEW	-	5.0SMDJ22C	TVS	Vbr=24.4..29.8V, Vrwm=22V, 128.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEW	-	5.0SMLJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, 155A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BEW	-	TV50C220KB-G	TVS	Vrwm=22.0V, Vbr=24.40..29.80V, Ipp=128.17A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEX	-	5.0SMCJ22CA	TVS	Vrwm=22.0V, Vbr=24.4..26.9V, 141.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BEX	-	5.0SMDG22CA	TVS	Vrwm=22.0V, Vbr=24.4..26.9V, 141.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BEX	-	5.0SMDJ22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, 141A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BEX	-	5.0SMDJ22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, 141A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEX	-	5.0SMDJ22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, 141A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BEX	-	5.0SMLJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, 141A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BEX	-	TV50C220JB-G	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=142.25A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEY	-	5.0SMDJ24C	TVS	Vbr=26.7..32.6V, Vrwm=24V, 117.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEY	-	TV50C240KB-G	TVS	Vrwm=24.0V, Vbr=26.70..32.60V, Ipp=117.44A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BEZ	-	5.0SMCJ24CA	TVS	Vrwm=24.0V, Vbr=26.7..29.5V, 129.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BEZ	-	5.0SMDG24CA	TVS	Vrwm=24.0V, Vbr=26.7..29.5V, 129.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BEZ	-	5.0SMDJ24CA	TVS	Vbr=26.7..29.5V, Vrwm=24V, 129A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BEZ	-	5.0SMDJ24CA	TVS	Vbr=26.7..29.5V, Vrwm=24V, 129A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BEZ	-	5.0SMDJ24CA	TVS	Vbr=26.7..29.5V, Vrwm=24V, 129A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BEZ	-	5.0SMLJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, 129A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BEZ	-	TV50C240JB-G	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=129.82A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BF	-	SMA5J13	TVS	Vbr=14.4..17.6V, Vrwm=13V, 21.0A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BF	-	SMA5J13C	TVS	Vbr=14.4..17.6V, Vrwm=13V, 21.0A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BF	-	TV05A130K-G	TVS	Vbr=14.4..17.6V, Vrwm=13.0V, Ipp=21.0A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BFD	-	5.0SMDJ26C	TVS	Vbr=28.9..35.3V, Vrwm=26V, 108.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFD	-	TV50C260KB-G	TVS	Vrwm=26.0V, Vbr=28.90..35.30V, Ipp=108.37A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFE	-	5.0SMCJ26CA	TVS	Vrwm=26.0V, Vbr=28.9..31.9V, 119.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFE	-	5.0SMDG26CA	TVS	Vrwm=26.0V, Vbr=28.9..31.9V, 119.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BFE	-	5.0SMDJ26CA	TVS	Vbr=28.9..31.9V, Vrwm=26V, 119A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFE	-	5.0SMDJ26CA	TVS	Vbr=28.9..31.9V, Vrwm=26V, 119A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFE	-	5.0SMDJ26CA	TVS	Vbr=28.9..31.9V, Vrwm=26V, 119A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BFE	-	5.0SMLJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, 119A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BFE	-	TV50C260JB-G	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, Ipp=119.95A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFF	-	5.0SMDJ28C	TVS	Vbr=31.1..38.0V, Vrwm=28V, 101.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFF	-	TV50C280KB-G	TVS	Vrwm=28.0V, Vbr=31.10..38.0V, Ipp=101.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFG	-	5.0SMCJ28CA	TVS	Vrwm=28.0V, Vbr=31.1..34.4V, 110.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFG	-	5.0SMDG28CA	TVS	Vrwm=28.0V, Vbr=31.1..34.4V, 110.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BFG	-	5.0SMDJ28CA	TVS	Vbr=31.1..34.4V, Vrwm=28V, 110A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFG	-	5.0SMDJ28CA	TVS	Vbr=31.1..34.4V, Vrwm=28V, 110A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFG	-	5.0SMDJ28CA	TVS	Vbr=31.1..34.4V, Vrwm=28V, 110A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BFG	-	5.0SMLJ28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, 110A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BFG	-	TV50C280JB-G	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=111.23A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFH	-	5.0SMDJ30C	TVS	Vbr=33.3..40.7V, Vrwm=30V, 94.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFH	-	TV50C300KB-G	TVS	Vrwm=30.0V, Vbr=33.30..40.70V, Ipp=94.39A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFK	-	5.0SMCJ30CA	TVS	Vrwm=30.0V, Vbr=33.3..36.8V, 103.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFK	-	5.0SMDG30CA	TVS	Vrwm=30.0V, Vbr=33.3..36.8V, 103.0A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BFK	-	5.0SMDJ30CA	TVS	Vbr=33.3..36.8V, Vrwm=30V, 103A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFK	-	5.0SMDJ30CA	TVS	Vbr=33.3..36.8V, Vrwm=30V, 103A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFK	-	5.0SMDJ30CA	TVS	Vbr=33.3..36.8V, Vrwm=30V, 103A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BFK	-	5.0SMLJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, 103A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
5BFK	-	TV50C300JB-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=104.34A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFL	-	5.0SMDJ33C	TVS	Vbr=36.7..44.9V, Vrwm=33V, 85.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFL	-	TV50C330KB-G	TVS	Vrwm=33.0V, Vbr=36.70..44.90V, Ipp=85.59A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFM	-	5.0SMCJ33CA	TVS	Vrwm=33.0V, Vbr=36.7..40.6V, 93.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFM	-	5.0SMDG33CA	TVS	Vrwm=33.0V, Vbr=36.7..40.6V, 93.9A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BFM	-	5.0SMDJ33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, 93.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFM	-	5.0SMDJ33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, 93.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFM	-	5.0SMDJ33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, 93.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BFM	-	5.0SMLJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 93.9A, 5000W(1ms), Bidirecional	DO-214AB	1ba	1j	Mde





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
5BFM	-	TV50C330JB-G	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=94.75A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFN	-	5.0SMDJ36C	TVS	Vbr=40.0..48.9V, Vrwm=36V, 78.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFN	-	TV50C360KB-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=78.54A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFP	-	5.0SMCJ36CA	TVS	Vrwm=36.0V, Vbr=40.0..44.2V, 86.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFP	-	5.0SMDG36CA	TVS	Vrwm=36.0V, Vbr=40.0..44.2V, 86.1A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BFP	-	5.0SMDJ36CA	TVS	Vbr=40.0..44.2V, Vrwm=36V, 86.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFP	-	5.0SMDJ36CA	TVS	Vbr=40.0..44.2V, Vrwm=36V, 86.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFP	-	5.0SMDJ36CA	TVS	Vbr=40.0..44.2V, Vrwm=36V, 86.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BFP	-	5.0SMLJ36CA	TVS	Vrwm=36V, Vbr=40.0..44.2V, 86.1A, 5000W(1ms), Bidirecional	DO-214AB	1ba	1j	Mde
5BFP	-	TV50C360JB-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=86.92A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFQ	-	5.0SMDJ40C	TVS	Vbr=44.4..54.3V, Vrwm=40V, 70.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFQ	-	TV50C400KB-G	TVS	Vrwm=40.0V, Vbr=44.40..54.30V, Ipp=70.73A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFR	-	5.0SMCJ40CA	TVS	Vrwm=40.0V, Vbr=44.4..49.1V, 77.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFR	-	5.0SMDG40CA	TVS	Vrwm=40.0V, Vbr=44.4..49.1V, 77.6A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BFR	-	5.0SMDJ40CA	TVS	Vbr=44.4..49.1V, Vrwm=40V, 77.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFR	-	5.0SMDJ40CA	TVS	Vbr=44.4..49.1V, Vrwm=40V, 77.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFR	-	5.0SMDJ40CA	TVS	Vbr=44.4..49.1V, Vrwm=40V, 77.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BFR	-	5.0SMLJ40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, 77.6A, 5000W(1ms), Bidirecional	DO-214AB	1ba	1j	Mde
5BFR	-	TV50C400JB-G	TVS	Vrwm=40.0V, Vbr=44.40..49.10V, Ipp=78.29A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFS	-	5.0SMDJ43C	TVS	Vbr=47.8..58.4V, Vrwm=43V, 65.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFS	-	TV50C430KB-G	TVS	Vrwm=43.0V, Vbr=47.80..58.40V, Ipp=65.84A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFT	-	5.0SMCJ43CA	TVS	Vrwm=43.0V, Vbr=47.8..52.8V, 72.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFT	-	5.0SMDG43CA	TVS	Vrwm=43.0V, Vbr=47.8..52.8V, 72.1A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BFT	-	5.0SMDJ43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, 72.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFT	-	5.0SMDJ43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, 72.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFT	-	5.0SMDJ43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, 72.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BFT	-	5.0SMLJ43CA	TVS	Vrwm=43V, Vbr=47.8..52.8V, 72.1A, 5000W(1ms), Bidirecional	DO-214AB	1ba	1j	Mde
5BFT	-	TV50C430JB-G	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=72.77A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFU	-	5.0SMDJ45C	TVS	Vbr=50.0..61.1V, Vrwm=45V, 62.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFU	-	TV50C450KB-G	TVS	Vrwm=45.0V, Vbr=50.0..61.10V, Ipp=62.89A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFV	-	5.0SMCJ45CA	TVS	Vrwm=45.0V, Vbr=50.0..55.3V, 68.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFV	-	5.0SMDG45CA	TVS	Vrwm=45.0V, Vbr=50.0..55.3V, 68.8A, 5000W(1ms), Bidir.	DO-215AB	5ba	1a	Lge
5BFV	-	5.0SMDJ45CA	TVS	Vbr=50.0..55.3V, Vrwm=45V, 68.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFV	-	5.0SMDJ45CA	TVS	Vbr=50.0..55.3V, Vrwm=45V, 68.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFV	-	5.0SMDJ45CA	TVS	Vbr=50.0..55.3V, Vrwm=45V, 68.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
5BFV	-	5.0SMLJ45CA	TVS	Vrwm=45V, Vbr=50.0..55.3V, 68.8A, 5000W(1ms), Bidirecional	DO-214AB	1ba	1j	Mde
5BFV	-	TV50C450JB-G	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=69.46A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFW	-	5.0SMDJ48C	TVS	Vbr=53.3..65.1V, Vrwm=48V, 59.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFW	-	TV50C480KB-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, Ipp=59.06A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFX	-	5.0SMCJ48CA	TVS	Vrwm=48.0V, Vbr=53.3..58.9V, 64.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFX	-	5.0SMDJ48CA	TVS	Vbr=53.3..58.9V, Vrwm=48V, 65.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFX	-	5.0SMDJ48CA	TVS	Vbr=53.3..58.9V, Vrwm=48V, 65.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFX	-	TV50C480JB-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, Ipp=65.25A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFY	-	5.0SMDJ51C	TVS	Vbr=56.7..62.7V, Vrwm=51V, 55.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFY	-	TV50C510KB-G	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=55.43A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BFZ	-	5.0SMCJ51CA	TVS	Vrwm=51.0V, Vbr=56.7..62.7V, 60.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BFZ	-	5.0SMDJ51CA	TVS	Vbr=56.7..62.7V, Vrwm=51V, 61.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BFZ	-	5.0SMDJ51CA	TVS	Vbr=56.7..62.7V, Vrwm=51V, 61.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BFZ	-	TV50C510JB-G	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=61.29A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BG	-	SMA5J13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, 23.3A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BG	-	SMA5J13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, 23.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BG	-	TV05A130J-G	TVS	Vbr=14.4..15.9V, Vrwm=13.0V, Ipp=23.3A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BGA	-	5.0SMDJ80C	TVS	Vbr=89.0..109V, Vrwm=80V, 35.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGA	-	TV50C800KB-G	TVS	Vrwm=80.0V, Vbr=88.96..108.80V, Ipp=35.27A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGB	-	5.0SMDJ70CA	TVS	Vbr=77.8..86.0V, Vrwm=70V, 44.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGB	-	5.0SMDJ80CA	TVS	Vbr=88.8..97.6V, Vrwm=80V, 39.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGB	-	TV50C800JB-G	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, Ipp=38.97A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGD	-	5.0SMDJ54C	TVS	Vbr=60.0..73.3V, Vrwm=54V, 52.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGD	-	TV50C540KB-G	TVS	Vrwm=54.0V, Vbr=60.0..73.30V, Ipp=52.44A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGE	-	5.0SMCJ54CA	TVS	Vrwm=54.0V, Vbr=60.0..66.3V, 57.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGE	-	5.0SMDJ54CA	TVS	Vbr=60.0..66.3V, Vrwm=54V, 58.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGE	-	5.0SMDJ54CA	TVS	Vbr=60.0..66.3V, Vrwm=54V, 58.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGE	-	TV50C540JB-G	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, Ipp=57.98A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGF	-	5.0SMDJ58C	TVS	Vbr=64.4..78.7V, Vrwm=58V, 49.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGF	-	TV50C580KB-G	TVS	Vrwm=58.0V, Vbr=64.40..78.70V, Ipp=49.03A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGG	-	5.0SMCJ58CA	TVS	Vrwm=58.0V, Vbr=64.4..71.2V, 53.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGG	-	5.0SMDJ58CA	TVS	Vbr=64.4..71.2V, Vrwm=58V, 54.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGG	-	5.0SMDJ58CA	TVS	Vbr=64.4..71.2V, Vrwm=58V, 54.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGG	-	TV50C580JB-G	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, Ipp=53.95A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGH	-	5.0SMDJ60C	TVS	Vbr=66.7..81.5V, Vrwm=60V, 47.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
5BGH	-	TV50C600KB-G	TVS	Vrwm=60.0V, Vbr=66.70..81.50V, Ipp=47.20A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGK	-	5.0SMCJ60CA	TVS	Vrwm=60.0V, Vbr=66.7..73.7V, 51.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGK	-	5.0SMDJ60CA	TVS	Vbr=66.7..73.7V, Vrwm=60V, 52.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGK	-	5.0SMDJ60CA	TVS	Vbr=66.7..73.7V, Vrwm=60V, 52.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGK	-	TV50C600JB-G	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, Ipp=52.17A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGL	-	5.0SMDJ64C	TVS	Vbr=71.1..86.9V, Vrwm=64V, 44.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGL	-	TV50C640KB-G	TVS	Vrwm=64.0V, Vbr=71.10..86.90V, Ipp=44.30A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGM	-	5.0SMCJ64CA	TVS	Vrwm=64.0V, Vbr=71.1..78.6V, 48.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGM	-	5.0SMDJ64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, 49.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGM	-	5.0SMDJ64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, 49.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGM	-	TV50C640JB-G	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, Ipp=49.03A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGN	-	5.0SMDJ70C	TVS	Vbr=77.8..95.1V, Vrwm=70V, 40.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGN	-	TV50C700KB-G	TVS	Vrwm=70.0V, Vbr=77.80..95.10V, Ipp=40.40A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGP	-	5.0SMCJ70CA	TVS	Vrwm=70.0V, Vbr=77.8..86.0V, 44.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGP	-	5.0SMDJ70CA	TVS	Vbr=77.8..86.0V, Vrwm=70V, 44.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGP	-	TV50C700JB-G	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, Ipp=44.69A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGQ	-	5.0SMDJ75C	TVS	Vbr=83.3..102V, Vrwm=75V, 37.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGQ	-	TV50C750KB-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, Ipp=37.69A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGR	-	5.0SMCJ75CA	TVS	Vrwm=75.0V, Vbr=83.3..92.1V, 41.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGR	-	5.0SMDJ75CA	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGR	-	5.0SMDJ75CA	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGR	-	TV50C750JB-G	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, Ipp=41.74A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGS	-	5.0SMDJ78C	TVS	Vbr=86.7..106V, Vrwm=78V, 36.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGS	-	TV50C780KB-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, Ipp=36.33A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGT	-	5.0SMCJ78CA	TVS	Vrwm=78.0V, Vbr=86.7..95.8V, 39.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGT	-	5.0SMDJ78CA	TVS	Vbr=86.7..95.8V, Vrwm=78V, 40.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGT	-	5.0SMDJ78CA	TVS	Vbr=86.7..95.8V, Vrwm=78V, 40.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGT	-	TV50C780JB-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, Ipp=40.08A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGU	-	5.0SMDJ85C	TVS	Vbr=94.4..115V, Vrwm=85V, 33.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGU	-	TV50C850KB-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, Ipp=33.44A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGV	-	5.0SMCJ85CA	TVS	Vrwm=85.0V, Vbr=94.4..104V, 36.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGV	-	5.0SMDJ85CA	TVS	Vbr=94.4..104V, Vrwm=85V, 36.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGV	-	5.0SMDJ85CA	TVS	Vbr=94.4..104V, Vrwm=85V, 36.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGV	-	TV50C850JB-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, Ipp=36.86A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGW	-	5.0SMDJ90C	TVS	Vbr=100..122V, Vrwm=90V, 31.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGW	-	TV50C900KB-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, Ipp=31.56A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGX	-	5.0SMCJ90CA	TVS	Vrwm=90.0V, Vbr=100..111V, 34.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGX	-	5.0SMDJ90CA	TVS	Vbr=100..111V, Vrwm=90V, 34.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGX	-	5.0SMDJ90CA	TVS	Vbr=100..111V, Vrwm=90V, 34.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGX	-	TV50C900JB-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=34.59A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGY	-	5.0SMDJ100C	TVS	Vbr=111..136V, Vrwm=100V, 28.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGY	-	TV50C101KB-G	TVS	Vrwm=100.0V, Vbr=111.0..136.0V, Ipp=28.21A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BGZ	-	5.0SMCJ100CA	TVS	Vrwm=100.0V, Vbr=111..123V, 30.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BGZ	-	5.0SMDJ100CA	TVS	Vbr=111..123V, Vrwm=100V, 31.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BGZ	-	5.0SMDJ100CA	TVS	Vbr=111..123V, Vrwm=100V, 31.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BGZ	-	TV50C101JB-G	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, Ipp=31.17A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BH	-	SMA5J14	TVS	Vbr=15.6..19.1V, Vrwm=14V, 19.4A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BH	-	SMA5J14C	TVS	Vbr=15.6..19.1V, Vrwm=14V, 19.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BH	-	TV05A140K-G	TVS	Vbr=15.6..19.1V, Vrwm=14.0V, Ipp=19.4A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BHA	-	5.0SMDJ140C	TVS	Vbr=156..190V, Vrwm=140V, 20.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHA	-	TV50C141KB-G	TVS	Vrwm=140.0V, Vbr=155.68..190.40V, Ipp=20.15A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHB	-	5.0SMDJ140CA	TVS	Vbr=155..171V, Vrwm=140V, 22.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHB	-	5.0SMDJ160CA	TVS	Vbr=178..197V, Vrwm=160V, 19.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BHB	-	TV50C141JB-G	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, Ipp=22.27A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHD	-	5.0SMDJ110C	TVS	Vbr=122..149V, Vrwm=110V, 25.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHD	-	TV50C111KB-G	TVS	Vrwm=110.0V, Vbr=122.0..149.0V, Ipp=25.77A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHE	-	5.0SMCJ110CA	TVS	Vrwm=110.0V, Vbr=122..135V, 28.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BHE	-	5.0SMDJ110CA	TVS	Vbr=122..135V, Vrwm=110V, 28.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BHE	-	5.0SMDJ110CA	TVS	Vbr=122..135V, Vrwm=110V, 28.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHE	-	TV50C111JB-G	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=28.53A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHF	-	5.0SMDJ120C	TVS	Vbr=133..163V, Vrwm=120V, 23.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHF	-	TV50C121KB-G	TVS	Vrwm=120.0V, Vbr=133.0..163.0V, Ipp=23.60A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHG	-	5.0SMCJ120CA	TVS	Vrwm=120.0V, Vbr=133..147V, 26.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BHG	-	5.0SMDJ120CA	TVS	Vbr=133..147V, Vrwm=120V, 26.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BHG	-	5.0SMDJ120CA	TVS	Vbr=133..147V, Vrwm=120V, 26.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHG	-	TV50C121JB-G	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=26.17A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHH	-	5.0SMDJ130C	TVS	Vbr=144..176V, Vrwm=130V, 21.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHH	-	TV50C131KB-G	TVS	Vrwm=130.0V, Vbr=144.0..176.0V, Ipp=21.86A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHK	-	5.0SMCJ130CA	TVS	Vrwm=130.0V, Vbr=144..159V, 24.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BHK	-	5.0SMDJ130CA	TVS	Vbr=144..159V, Vrwm=130V, 24.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
5BHK	5.0SMDJ130CA	TVS	Vbr=144..159V, Vrw=130V, 24.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHK	TV50C131JB-G	TVS	Vrw=130.0V, Vbr=144.0..159.0V, Ipp=24.16A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHL	5.0SMDJ150C	TVS	Vbr=167..204V, Vrw=150V, 18.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHL	TV50C151KB-G	TVS	Vrw=150.0V, Vbr=167.0..204.0V, Ipp=18.84A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHM	5.0SMCJ150CA	TVS	Vrw=150.0V, Vbr=167..185V, 20.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BHM	5.0SMDJ150CA	TVS	Vbr=167..185V, Vrw=150V, 20.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BHM	5.0SMDJ150CA	TVS	Vbr=167..185V, Vrw=150V, 20.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHM	TV50C151JB-G	TVS	Vrw=150.0V, Vbr=167.0..185.0V, Ipp=20.78A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHN	5.0SMDJ160C	TVS	Vbr=178..218V, Vrw=160V, 17.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHN	TV50C161KB-G	TVS	Vrw=160.0V, Vbr=178.0..218.0V, Ipp=17.60A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHP	5.0SMCJ160CA	TVS	Vrw=160.0V, Vbr=178..197V, 19.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BHP	5.0SMDJ160CA	TVS	Vbr=178..197V, Vrw=160V, 19.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHP	TV50C161JB-G	TVS	Vrw=160.0V, Vbr=178.0..197.0V, Ipp=19.50A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHQ	5.0SMDJ170C	TVS	Vbr=189..231V, Vrw=170V, 16.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHQ	TV50C171KB-G	TVS	Vrw=170.0V, Vbr=189.0..231.0V, Ipp=16.61A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHR	5.0SMCJ170CA	TVS	Vrw=170.0V, Vbr=189..209V, 18.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ext
5BHR	5.0SMDJ170CA	TVS	Vbr=189..209V, Vrw=170V, 18.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
5BHR	5.0SMDJ170CA	TVS	Vbr=189..209V, Vrw=170V, 18.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHR	TV50C171JB-G	TVS	Vrw=170.0V, Vbr=189.0..209.0V, Ipp=18.36A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHS	5.0SMDJ180C	TVS	Vbr=200..245V, Vrw=180V, 15.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHS	TV50C181KB-G	TVS	Vrw=180.0V, Vbr=200.16..244.80V, Ipp=15.67A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHT	5.0SMDJ180CA	TVS	Vbr=200..220V, Vrw=180V, 17.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHT	TV50C181JB-G	TVS	Vrw=180.0V, Vbr=200.0..220.0V, Ipp=17.32A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHU	5.0SMDJ190C	TVS	Vbr=211..258V, Vrw=190V, 14.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHU	TV50C191KB-G	TVS	Vrw=190.0V, Vbr=211.28..258.40V, Ipp=14.85A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHV	5.0SMDJ190CA	TVS	Vbr=211..232V, Vrw=190V, 16.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHV	TV50C191JB-G	TVS	Vrw=190.0V, Vbr=211.0..232.0V, Ipp=16.41A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHW	5.0SMDJ200CA	TVS	Vbr=224..247V, Vrw=200V, 9.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHW	TV50C201JB-G	TVS	Vrw=200.0V, Vbr=224.0..247.0V, Ipp=9.26A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHX	5.0SMDJ220CA	TVS	Vbr=246 272V, Vrw=220V8.4A , 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHX	TV50C221JB-G	TVS	Vrw=220.0V, Vbr=246.0..272.0V, Ipp=8.43A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BHZ	5.0SMDJ250CA	TVS	Vbr=279..309V, Vrw=250V, 7.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BHZ	TV50C251JB-G	TVS	Vrw=250.0V, Vbr=279.0..309.0V, Ipp=7.41A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BJE	5.0SMCJ300CA	TVS	Vbr=335..371V, Vrw=300V, 6.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BJE	TV50C301JB-G	TVS	Vrw=300.0V, Vbr=335.0..371.0V, Ipp=6.17A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BJG	5.0SMDJ350CA	TVS	Vbr=391..432V, Vrw=350V, 5.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BJG	TV50C351JB-G	TVS	Vrw=350.0V, Vbr=391.0..432.0V, Ipp=5.29A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BJK	5.0SMDJ400CA	TVS	Vbr=447..494V, Vrw=400V, 4.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BJK	TV50C401JB-G	TVS	Vrw=400.0V, Vbr=447.0..494.0V, Ipp=4.63A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BJM	5.0SMDJ440CA	TVS	Vbr=492..543V, Vrw=440V, 4.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Pic
5BJM	TV50C441JB-G	TVS	Vrw=440.0V, Vbr=492.0..543.0V, Ipp=4.21A, 5000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
5BK	SMA5J14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 21.6A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BK	SMA5J14CA	TVS	Vbr=15.6..17.2V, Vrw=14V, 21.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BK	TV05A140J-G	TVS	Vbr=15.6..17.2V, Vrw=14.0V, Ipp=21.6A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BL	SMA5J15	TVS	Vbr=16.7..20.4V, Vrw=15V, 18.6A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BL	SMA5J15C	TVS	Vbr=16.7..20.4V, Vrw=15V, 18.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BL	TV05A150K-G	TVS	Vbr=16.7..20.4V, Vrw=15.0V, Ipp=18.6A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BM	SMA5J15A	TVS	Vbr=16.7..18.5V, Vrw=15V, 20.5A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BM	SMA5J15CA	TVS	Vbr=16.7..18.5V, Vrw=15V, 20.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BM	TV05A150J-G	TVS	Vbr=16.7..18.5V, Vrw=15.0V, Ipp=20.5A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BN	SMA5J16C	TVS	Vbr=17.8..21.8V, Vrw=16V, 17.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BN	TV05A160K-G	TVS	Vbr=17.8..21.8V, Vrw=16.0V, Ipp=17.4A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BP	SMA5J16A	TVS	Vbr=17.8..19.7V, Vrw=16V, 19.2A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BP	SMA5J16CA	TVS	Vbr=17.8..19.7V, Vrw=16V, 19.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BP	TV05A160J-G	TVS	Vbr=17.8..19.7V, Vrw=16.0V, Ipp=19.2A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BQ	SMA5J17	TVS	Vbr=18.9..23.1V, Vrw=17V, 16.4A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BQ	SMA5J17C	TVS	Vbr=18.9..23.1V, Vrw=17V, 16.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BQ	TV05A170K-G	TVS	Vbr=18.9..23.1V, Vrw=17.0V, Ipp=16.4A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BR	SMA5J17A	TVS	Vbr=18.9..20.9V, Vrw=17V, 18.1A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BR	SMA5J17CA	TVS	Vbr=18.9..20.9V, Vrw=17V, 18.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BR	TV05A170J-G	TVS	Vbr=18.9..20.9V, Vrw=17.0V, Ipp=18.1A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BS	SMA5J18	TVS	Vbr=20.0..24.4V, Vrw=18V, 15.5A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BS	SMA5J18C	TVS	Vbr=20.0..24.4V, Vrw=18V, 15.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BS	TV05A180K-G	TVS	Vbr=20.0..24.4V, Vrw=18.0V, Ipp=15.5A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BT	SMA5J18A	TVS	Vbr=20.0..22.1V, Vrw=18V, 17.1A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BT	SMA5J18CA	TVS	Vbr=20.0..22.1V, Vrw=18V, 17.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BT	TV05A180J-G	TVS	Vbr=20.0..22.1V, Vrw=18.0V, Ipp=17.1A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BU	SMA5J20	TVS	Vbr=22.2..27.1V, Vrw=20V, 14.0A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BU	SMA5J20C	TVS	Vbr=22.2..27.1V, Vrw=20V, 14.0A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BU	TV05A190K-G	TVS	Vbr=21.1..25.8V, Vrw=19.0V, Ipp=14.7A, 500W(1ms)	DO-214AC	1d	2o	Cmc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
5BV	-	SMA5J20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 15.4A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BV	-	SMA5J20CA	TVS	Vbr=22.2..24.5V, Vrw=20V, 15.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BV	-	TV05A190J-G	TVS	Vbr=21.1..23.3V, Vrw=19.0V, lpp=16.2A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BW	-	SMA5J21	TVS	Vbr=24.4..29.8V, Vrw=22V, 12.7A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BW	-	SMA5J22C	TVS	Vbr=24.4..29.8V, Vrw=22V, 12.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BW	-	TV05A200K-G	TVS	Vbr=22.2..27.1V, Vrw=20.0V, lpp=14.0A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BX	-	SMA5J22A	TVS	Vbr=24.4..26.9V, Vrw=22V, 14.1A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BX	-	SMA5J22CA	TVS	Vbr=24.4..26.9V, Vrw=22V, 14.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BX	-	TV05A200J-G	TVS	Vbr=22.2..24.5V, Vrw=20.0V, lpp=15.4A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BY	-	SMA5J24	TVS	Vbr=26.7..32.6V, Vrw=24V, 11.6A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BY	-	SMA5J24C	TVS	Vbr=26.7..32.6V, Vrw=24V, 11.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BY	-	TV05A220K-G	TVS	Vbr=24.4..29.8V, Vrw=22.0V, lpp=12.7A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5BZ	-	SMA5J24A	TVS	Vbr=26.7..29.5V, Vrw=24V, 12.9A, 500W(1ms)	DO-214AC	1d	1k	Vs
5BZ	-	SMA5J24CA	TVS	Vbr=26.7..29.5V, Vrw=24V, 12.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5BZ	-	TV05A220J-G	TVS	Vbr=24.4..26.9V, Vrw=22.0V, lpp=14.1A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5C	-	BZT52C28WU	Z-diode	26.60..29.40V, Zzt=5mA, Zzt=80Ω, 200mW	SOD-723	7d	1a	Ttr
5C	-	BZX784C28	Z-diode	26.60..29.40V, Zzt=80Ω, lzt=5mA, 200mW	SOD-723	7d	1a	Pjt
5C	-	GBLC05C	TVS	Vrw=5V, 17A, 350W(1ms), 3pF, Bidir.	SOD-323	5ba	1e	Prt
5C	-	HZU5CLL	Z-diode	4.9..5.3V, lzt=0.5mA, Zzt=380Ω, 150mW	URP	5d	1a	Ren
5C	-	MM1Z11	Z-diode	11V±5%, lzt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Eic
5C	-	MM5Z7V5	Z-diode	7.0..7.9V, Zzt=15Ω, lzt=5mA, 200mW	SOD-523FL	7d	1a	F
5C	-	MMSZ11	Z-diode	11V±5%, lzt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1a	Eic
5C	-	TCBZX584C7V5	Z-diode	7.0..7.9V, lzt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
5C	-	TCMM5Z7V5	Z-diode	7.0..7.9V, lzt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
5C	-	TVS100W3V3D	TVS	Vrw=3.3V, Vbr=5.0V, 9.8A, 100W(1ms)	SOD-923	7d	1d	Did
5C	-	TVS225W24V0	TVS	Vrw=24V, Vbr=26.7..29.5V, 50A, 225W(1ms)	DS-123	7d	1d	Did
5C1	-	RKZ5.1CKU	Z-diode	5.09..5.37V, lzt=20mA, Zzt=130Ω, 500mW	TURP-FM	7d	1a	Ren
5C1	-	STZ8270A	Z-diode	25.3..26.7V, lzt=2mA, Zzt=120Ω, 300mW	SOD-323	5d	1a	Jiy
5C6	-	RKZ5.6CKU	Z-diode	5.61..5.91V, lzt=20mA, Zzt=80Ω, 500mW	TURP-FM	7d	1a	Ren
5CD	-	SMA5J26	TVS	Vbr=28.9..35.3V, Vrw=26V, 10.7A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CD	-	SMA5J26C	TVS	Vbr=28.9..35.3V, Vrw=26V, 10.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CD	-	TV05A240K-G	TVS	Vbr=26.7..32.6V, Vrw=24.0V, lpp=11.6A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CE	-	SMA5J26A	TVS	Vbr=28.9..31.9V, Vrw=26V, 11.9A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CE	-	SMA5J26CA	TVS	Vbr=28.9..31.9V, Vrw=26V, 11.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CE	-	TV05A240J-G	TVS	Vbr=26.7..29.5V, Vrw=24.0V, lpp=12.9A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CF	-	SMA5J28	TVS	Vbr=31.1..38.0V, Vrw=28V, 10.0A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CF	-	SMA5J28C	TVS	Vbr=31.1..38.0V, Vrw=28V, 10.0A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CF	-	TV05A260K-G	TVS	Vbr=28.9..35.3V, Vrw=26.0V, lpp=10.7A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CG	-	SMA5J28A	TVS	Vbr=31.1..34.4V, Vrw=28V, 11.0A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CG	-	SMA5J28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, 11.0A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CG	-	TV05A260J-G	TVS	Vbr=28.9..31.9V, Vrw=26.0V, lpp=11.9A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CH	-	SMA5J30	TVS	Vbr=33.3..40.7V, Vrw=30V, 9.3A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CH	-	SMA5J30C	TVS	Vbr=33.3..40.7V, Vrw=30V, 9.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CH	-	TV05A280K-G	TVS	Vbr=31.1..38.0V, Vrw=28.0V, lpp=10.0A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CK	-	SMA5J30A	TVS	Vbr=33.3..36.8V, Vrw=30V, 10.3A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CK	-	SMA5J30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, 10.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CK	-	TV05A280J-G	TVS	Vbr=31.1..34.4V, Vrw=28.0V, lpp=11.0A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CL	-	SMA5J33	TVS	Vbr=36.7..44.9V, Vrw=33V, 8.5A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CL	-	SMA5J33C	TVS	Vbr=36.7..44.9V, Vrw=33V, 8.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CL	-	TV05A300K-G	TVS	Vbr=33.3..40.7V, Vrw=30.0V, lpp=9.35A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CM	-	SMA5J33A	TVS	Vbr=36.7..40.6V, Vrw=33V, 9.4A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CM	-	SMA5J33CA	TVS	Vbr=36.7..40.6V, Vrw=33V, 9.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CM	-	TV05A300J-G	TVS	Vbr=33.3..36.8V, Vrw=30.0V, lpp=10.3A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CN	-	SMA5J36	TVS	Vbr=40.0..48.9V, Vrw=36V, 7.8A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CN	-	SMA5J36C	TVS	Vbr=40.0..48.9V, Vrw=36V, 7.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CN	-	TV05A330K-G	TVS	Vbr=36.7..44.9V, Vrw=33.0V, lpp=8.47A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CP	-	SMA5J36A	TVS	Vbr=40.0..44.2V, Vrw=36V, 8.6A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CP	-	SMA5J36CA	TVS	Vbr=40.0..44.2V, Vrw=36V, 8.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CP	-	TV05A330J-G	TVS	Vbr=36.7..40.6V, Vrw=33.0V, lpp=9.38A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CQ	-	SMA5J40	TVS	Vbr=44.4..54.3V, Vrw=40V, 7.0A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CQ	-	SMA5J40C	TVS	Vbr=44.4..54.3V, Vrw=40V, 7.0A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CQ	-	TV05A360K-G	TVS	Vbr=40.0..48.9V, Vrw=36.0V, lpp=7.78A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CR	-	SMA5J40A	TVS	Vbr=44.4..49.1V, Vrw=40V, 7.8A, 500W(1ms)	DO-214AC	1d	1k	Vs
5CR	-	SMA5J40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, 7.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
5CR	-	TV05A360J-G	TVS	Vbr=40.0..44.2V, Vrw=36.0V, lpp=8.61A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CS	-	TV05A400K-G	TVS	Vbr=44.4..54.3V, Vrw=40.0V, lpp=7.0A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CT	-	TV05A400J-G	TVS	Vbr=44.4..49.1V, Vrw=40.0V, lpp=7.75A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CU	-	TV05A430K-G	TVS	Vbr=47.8..58.4V, Vrw=43.0V, lpp=6.52A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CV	-	TV05A430J-G	TVS	Vbr=47.8..52.8V, Vrw=43.0V, lpp=7.20A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CW	-	TV05A450K-G	TVS	Vbr=50.0..61.1V, Vrw=45.0V, lpp=6.23A, 500W(1ms)	DO-214AC	1d	2o	Cmc





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
5CX	-	TV05A450J-G	TVS	Vbr=50.0..55.3V, Vrwm=45.0V, Ipp=6.88A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CY	-	TV05A480K-G	TVS	Vbr=53.3..65.1V, Vrwm=48.0V, Ipp=5.85A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5CZ	-	TV05A480J-G	TVS	Vbr=53.3..58.9V, Vrwm=48.0V, Ipp=6.46A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5D	-	1SS355PT	Si-diode	Sw, 90V, 100mA, Vf<1.2V(100mA), 4ns	SOD-323	5d	1a	Chm
5D	-	MM1Z12	Z-diode	12V±5%, Izt=5mA, Zzt=35Ω, 500mW	SOD-123FL	7d	1a	Eic
5D	-	MM5Z8V2	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
5D	-	MMDL914	Si-diode	Sw, 100V, 200mA, 200mW, Vf<1V(10mA), <4ns	SOD-323	5d	1a	Ons
5D	-	MMSD914	Si-diode	Sw, 100V, 200mA, 225mW, Vf<1V(10mA), <4ns	SOD-123	5d	1a	Ons
5D	-	MMSZ12	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 500mW	SOD-123	5d	1a	Eic
5D	-	S5D	Si-diode	Rectifier, 200V, 5A, Vf<1.15V(5A)	DO-214AB	1d	1k	Vs
5D	-	TCBZX584C8V2	Z-diode	7.7..8.7V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
5D	-	TCMM5Z8V2	Z-diode	7.7..8.7V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
5D	-	WOSD05	TVS	Vbr=6V, Vcl=9.8..14.5V, Ipp=24A, 300W(1ms)	SOD-323	5d	1e	Wtr
5DJ100A	-	5.0SMDJ100A	TVS	Vbr=111..123V, Vrwm=100V, 30.9A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ100CA	-	5.0SMDJ100CA	TVS	Vbr=111..123V, Vrwm=100V, 31.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ110A	-	5.0SMDJ110A	TVS	Vbr=122..135V, Vrwm=110V, 28.3A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ110CA	-	5.0SMDJ110CA	TVS	Vbr=122..135V, Vrwm=110V, 28.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ11A	-	5.0SMDJ11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 277.5A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ11CA	-	5.0SMDJ11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 277.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ120A	-	5.0SMDJ120A	TVS	Vbr=133..147V, Vrwm=120V, 26.0A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ120CA	-	5.0SMDJ120CA	TVS	Vbr=133..147V, Vrwm=120V, 26.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ12A	-	5.0SMDJ12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, 253.8A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ12CA	-	5.0SMDJ12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, 253.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ130A	-	5.0SMDJ130A	TVS	Vbr=144..159V, Vrwm=130V, 24.0A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ130CA	-	5.0SMDJ130CA	TVS	Vbr=144..159V, Vrwm=130V, 24.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ13A	-	5.0SMDJ13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, 234.9A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ13CA	-	5.0SMDJ13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, 234.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ140A	-	5.0SMDJ140A	TVS	Vbr=155..171V, Vrwm=140V, 22.3A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ140CA	-	5.0SMDJ140CA	TVS	Vbr=155..171V, Vrwm=140V, 22.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ14A	-	5.0SMDJ14A	TVS	Vbr=15.6..17.2V, Vrwm=14V, 217.7A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ14CA	-	5.0SMDJ14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, 217.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ150A	-	5.0SMDJ150A	TVS	Vbr=167..185V, Vrwm=150V, 20.6A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ150CA	-	5.0SMDJ150CA	TVS	Vbr=167..185V, Vrwm=150V, 20.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ15A	-	5.0SMDJ15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, 207.0A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ15CA	-	5.0SMDJ15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 207.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ160A	-	5.0SMDJ160A	TVS	Vbr=178..197V, Vrwm=160V, 19.3A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ160CA	-	5.0SMDJ160CA	TVS	Vbr=178..197V, Vrwm=160V, 19.5A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ16A	-	5.0SMDJ16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, 194.2A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ16CA	-	5.0SMDJ16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 194.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ170A	-	5.0SMDJ170A	TVS	Vbr=189..209V, Vrwm=170V, 18.2A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ170CA	-	5.0SMDJ170CA	TVS	Vbr=189..209V, Vrwm=170V, 18.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ17A	-	5.0SMDJ17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, 183.0A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ17CA	-	5.0SMDJ17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, 183.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ180A	-	5.0SMDJ180A	TVS	Vbr=200..220V, Vrwm=180V, 17.3A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ180CA	-	5.0SMDJ180CA	TVS	Vbr=200..220V, Vrwm=180V, 17.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ18A	-	5.0SMDJ18A	TVS	Vbr=20.0..22.1V, Vrwm=18V, 172.9A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ18CA	-	5.0SMDJ18CA	TVS	Vbr=20.0..22.1V, Vrwm=18V, 172.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ190A	-	5.0SMDJ190A	TVS	Vbr=211..232V, Vrwm=190V, 16.4A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ190CA	-	5.0SMDJ190CA	TVS	Vbr=211..232V, Vrwm=190V, 16.4A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ19A	-	5.0SMDJ19A	TVS	Vbr=21.1..23.3V, Vrwm=19V, 164.1A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ19CA	-	5.0SMDJ19CA	TVS	Vbr=21.1..23.3V, Vrwm=19V, 164.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ20A	-	5.0SMDJ20A	TVS	Vbr=22.2..24.5V, Vrwm=20V, 155.9A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ20CA	-	5.0SMDJ20CA	TVS	Vbr=22.2..24.5V, Vrwm=20V, 155.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ22A	-	5.0SMDJ22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, 141A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ22CA	-	5.0SMDJ22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, 141A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ24A	-	5.0SMDJ24A	TVS	Vbr=26.7..29.5V, Vrwm=24V, 129A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ24CA	-	5.0SMDJ24CA	TVS	Vbr=26.7..29.5V, Vrwm=24V, 129A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ26A	-	5.0SMDJ26A	TVS	Vbr=28.9..31.9V, Vrwm=26V, 119A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ26CA	-	5.0SMDJ26CA	TVS	Vbr=28.9..31.9V, Vrwm=26V, 119A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ28A	-	5.0SMDJ28A	TVS	Vbr=31.1..34.4V, Vrwm=28V, 110A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ28CA	-	5.0SMDJ28CA	TVS	Vbr=31.1..34.4V, Vrwm=28V, 110A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ30A	-	5.0SMDJ30A	TVS	Vbr=33.3..36.8V, Vrwm=30V, 103A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ30CA	-	5.0SMDJ30CA	TVS	Vbr=33.3..36.8V, Vrwm=30V, 103A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ33A	-	5.0SMDJ33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 93.9A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ33CA	-	5.0SMDJ33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, 93.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ36A	-	5.0SMDJ36A	TVS	Vbr=40.0..44.2V, Vrwm=36V, 86.1A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ36CA	-	5.0SMDJ36CA	TVS	Vbr=40.0..44.2V, Vrwm=36V, 86.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ40A	-	5.0SMDJ40A	TVS	Vbr=44.4..49.1V, Vrwm=40V, 77.6A, 5000W(1ms)	DO-214AB	1d	1a	Ers
5DJ40CA	-	5.0SMDJ40CA	TVS	Vbr=44.4..49.1V, Vrwm=40V, 77.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j	Ers
5DJ43A	-	5.0SMDJ43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 72.1A, 5000W(1ms)	DO-214AB	1d	1a	Ers





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
5DJ43CA	-	5.0SMDJ43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, 72.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ45A	-	5.0SMDJ45A	TVS	Vbr=50.0..55.3V, Vrwm=45V, 68.8A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ45CA	-	5.0SMDJ45CA	TVS	Vbr=50.0..55.3V, Vrwm=45V, 68.8A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ48A	-	5.0SMDJ48A	TVS	Vbr=53.3..58.9V, Vrwm=48V, 64.7A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ48CA	-	5.0SMDJ48CA	TVS	Vbr=53.3..58.9V, Vrwm=48V, 65.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ51A	-	5.0SMDJ51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 60.7A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ51CA	-	5.0SMDJ51CA	TVS	Vbr=56.7..62.7V, Vrwm=51V, 61.3A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ54A	-	5.0SMDJ54A	TVS	Vbr=60.0..66.3V, Vrwm=54V, 57.5A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ54CA	-	5.0SMDJ54CA	TVS	Vbr=60.0..66.3V, Vrwm=54V, 58.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ58A	-	5.0SMDJ58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, 53.5A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ58CA	-	5.0SMDJ58CA	TVS	Vbr=64.4..71.2V, Vrwm=58V, 54.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ60A	-	5.0SMDJ60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, 51.7A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ60CA	-	5.0SMDJ60CA	TVS	Vbr=66.7..73.7V, Vrwm=60V, 52.2A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ64A	-	5.0SMDJ64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 48.6A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ64CA	-	5.0SMDJ64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, 49.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ70A	-	5.0SMDJ70A	TVS	Vbr=77.8..86V, Vrwm=70V, 44.3A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ70CA	-	5.0SMDJ70CA	TVS	Vbr=77.8..86.0V, Vrwm=70V, 44.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ75A	-	5.0SMDJ75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41.4A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ75CA	-	5.0SMDJ75CA	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41.7A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ78A	-	5.0SMDJ78A	TVS	Vbr=86.7..95.8V, Vrwm=78V, 39.7A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ78CA	-	5.0SMDJ78CA	TVS	Vbr=86.7..95.8V, Vrwm=78V, 40.1A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ80A	-	5.0SMDJ80A	TVS	Vbr=88.8..97.6V, Vrwm=80V, 39.0A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ80CA	-	5.0SMDJ80CA	TVS	Vbr=88.8..97.6V, Vrwm=80V, 39.0A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ85A	-	5.0SMDJ85A	TVS	Vbr=94.4..104V, Vrwm=85V, 36.5A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ85CA	-	5.0SMDJ85CA	TVS	Vbr=94.4..104V, Vrwm=85V, 36.9A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5DJ90A	-	5.0SMDJ90A	TVS	Vbr=100..111V, Vrwm=90V, 34.3A, 5000W(1ms)	DO-214AB	1d	1a Ers
5DJ90CA	-	5.0SMDJ90CA	TVS	Vbr=100..111V, Vrwm=90V, 34.6A, 5000W(1ms), Bidir.	DO-214AB	1ba	1j Ers
5E	-	MM1Z13	Z-diode	13V±5%, Izt=5mA, Zzt=35Ω, 500mW	SOD-123FL	7d	1a Eic
5E	-	MM5Z9V1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a F
5E	-	MMSZ13	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1a Eic
5E	-	RB751V40	Si-diode	Schottky, Hi-Speed, 40V, 20mA, 200mW, Vf<0.26V(1mA)	SOD-323	5d	1a Ons
5E	-	TCBZX584C9V1	Z-diode	8.5..9.6V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a Tac
5E	-	TCMM5Z9V1	Z-diode	8.5..9.6V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a Tac
5E1	-	STZ8270C	Z-diode	27.3..28.7V, Izt=2mA, Zzt=120Ω, 300mW	SOD-323	5d	1a Jiy
5F	-	CDZ55C5V6T	Z-diode	5.32..5.88V, Zzt=30Ω, Izt=5mA, 200mW	0603	70d	2d Crp
5F	-	KDZ4.7FV	Z-diode	4.40..4.90V, Izt=5mA, Zzt=120Ω, 100mW	TFSC	7d	1a Kec
5F	-	MAZD036	Z-diode	3.4..3.8V, Zzt=130Ω(5mA), 120mW	SSSMini2	7d	1a Pan
5F	-	MM1Z15	Z-diode	15V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a Eic
5F	-	MM5Z10V	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a F
5F	-	MMSZ15	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1a Eic
5F	-	TCBZX584C10V	Z-diode	9.4..10.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523FL	7d	1a Tac
5F	-	TCMM5Z10V	Z-diode	9.4..10.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523FL	7d	1a Tac
5G	-	MM5Z11V	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a F
5G	-	S5G	Si-diode	Rectifier, 400V, 5A, Vf<1.15V(5A)	DO-214AB	1d	1k Vs
5G	-	TCBZX584C11V	Z-diode	10.4..11.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523FL	7d	1a Tac
5G	-	TCMM5Z11V	Z-diode	10.4..11.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523FL	7d	1a Tac
5G1	-	STZ8300A	Z-diode	28.3..29.7V, Izt=2mA, Zzt=160Ω, 300mW	SOD-323	5d	1a Jiy
5H	-	MM1Z16	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a Eic
5H	-	MM5Z12V	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a F
5H	-	MMDL770	Si-diode	UHF/VHF Det, Schottky Barrier, 70V, 200mW, <1pF	SOD-323	5d	1a Ons
5H	-	MMSZ16	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1a Eic
5H	-	TCBZX584C12V	Z-diode	11.4..12.7V, Izt=5mA, Zzt=25Ω, 200mW	SOD-523FL	7d	1a Tac
5H	-	TCMM5Z12V	Z-diode	11.4..12.7V, Izt=5mA, Zzt=25Ω, 200mW	SOD-523FL	7d	1a Tac
5I	-	MMSD4148	Si-diode	Sw, 200V, 200mA, 225mW, Vf<1V(10mA), <4ns	SOD-123	5d	1a Ons
5J	-	MM1Z18	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123FL	7d	1a Eic
5J	-	MM5Z13V	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a F
5J	-	MMSZ18	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123	5d	1a Eic
5J	-	SSJ	Si-diode	Rectifier, 600V, 5A, Vf<1.15V(5A)	DO-214AB	1d	1k Vs
5J	-	TCBZX584C13V	Z-diode	12.4..14.1V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523FL	7d	1a Tac
5J	-	TCMM5Z13V	Z-diode	12.4..14.1V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523FL	7d	1a Tac
5J1	-	STZ8300C	Z-diode	30.2..31.8V, Izt=2mA, Zzt=160Ω, 300mW	SOD-323	5d	1a Jiy
5K	-	MM1Z20	Z-diode	20V±5%, Izt=5mA, Zzt=50Ω, 500mW	SOD-123FL	7d	1a Eic
5K	-	MM5Z15V	Z-diode	14.3..15.8V, Zzt=30Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a F
5K	-	MMSZ20	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1a Eic
5K	-	MMVL809	C-diode	VHF-Tuning, 20V, 20mA, 200mW, 4.5/6.1pF(2V, 1MHz)	SOD-323	5d	1a Ons
5K	-	S5K	Si-diode	Rectifier, 800V, 5A, Vf<1.15V(5A)	DO-214AB	1d	1k Vs
5K	-	TCBZX584C15V	Z-diode	14.3..15.8V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523FL	7d	1a Tac
5K	-	TCMM5Z15V	Z-diode	14.3..15.8V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523FL	7d	1a Tac
5L	-	MM5Z16V	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a F
5L	-	TCBZX584C16V	Z-diode	15.3..17.1V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523FL	7d	1a Tac



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
5L	-	TCMM5Z16V	Z-diode	15.3..17.1V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523FL	7d	1a	Tac
5L1	-	STZ8330A	Z-diode	31.2..32.8V, Izt=2mA, Zzt=200Ω, 300mW	SOD-323	5d	1a	Jiy
5M	-	MM1222	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123FL	7d	1a	Eic
5M	-	MM5Z18V	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
5M	-	MMSZ22	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1a	Eic
5M	-	S5M	Si-diode	Rectifier, 1000V, 5A, Vf<1.15V(5A)	DO-214AB	1d	1k	Vs
5M	-	TCBZX584C18V	Z-diode	16.8..19.1V, Izt=5mA, Zzt=45Ω, 200mW	SOD-523FL	7d	1a	Tac
5M	-	TCMM5Z18V	Z-diode	16.8..19.1V, Izt=5mA, Zzt=45Ω, 200mW	SOD-523FL	7d	1a	Tac
5MS	-	S5MS	Si-diode	Rectifier, 1000V, 5A, Vf<1/15V(5A)	DO-214AB	1d	1k	Vs
5N	-	MM1Z24	Z-diode	24V±5%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123FL	7d	1a	Eic
5N	-	MM5Z20V	Z-diode	18.8..21.2V, Zzt=55Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
5N	-	MMSZ24	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1a	Eic
5N	-	TCBZX584C20V	Z-diode	18.8..21.2V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523FL	7d	1a	Tac
5N	-	TCMM5Z20V	Z-diode	18.8..21.2V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523FL	7d	1a	Tac
5N1	-	STZ8330C	Z-diode	33.2..34.9V, Izt=2mA, Zzt=200Ω, 300mW	SOD-323	5d	1a	Jiy
5P	-	CMDZ27L	Z-diode	25.10..28.90V, Izt=0.5mA, Zzt=150Ω, 250mW	SOD-323	5d	1a	Cen
5P	-	KDZ4.7FVY	Z-diode	4.55..4.75V, Izt=5mA, Zzt=120Ω, 100mW	TFSC	7d	1a	Kec
5P	-	MM1Z27	Z-diode	27V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Eic
5P	-	MM5Z22V	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 200mW	SOD-523FL	7d	1a	F
5P	-	TCBZX584C22V	Z-diode	20.8..23.3V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523FL	7d	1a	Tac
5P	-	TCMM5Z22V	Z-diode	20.8..23.3V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523FL	7d	1a	Tac
5P1	-	SML4733	Z-diode	5.1V±5%, Izt=49mA, Zzt=7Ω, 1W	DO-214AC	1d	1k	Vs
5P6	-	SML4734	Z-diode	5.6V±5%, Izt=45mA, Zzt=5Ω, 1W	DO-214AC	1d	1k	Vs
5PDW	-	5.0SMDJ11	TVS	Vbr=12.2..14.9V, Vrwm=11V, 251.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PDW	-	TV50C110K-G	TVS	Vrwm=11.0V, Vbr=12.20..14.90V, Ipp=251.24A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PDX	-	5.0SMDJ11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 277.5A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PDX	-	TV50C110J-G	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, Ipp=277.47A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PDY	-	5.0SMDJ12	TVS	Vbr=13.3..16.3V, Vrwm=12V, 229.5A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PDY	-	TV50C120K-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, Ipp=229.55A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PDZ	-	5.0SMDJ12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, 253.8A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PDZ	-	TV50C120J-G	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=253.77A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PED	-	5.0SMDJ13	TVS	Vbr=14.4..17.6V, Vrwm=13V, 212.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PED	-	TV50C130K-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=212.18A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEE	-	5.0SMDJ13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, 234.9A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEE	-	TV50C130J-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=234.88A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEF	-	5.0SMDJ14	TVS	Vbr=15.6..19.1V, Vrwm=14V, 195.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEF	-	TV50C140K-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, Ipp=195.74A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEG	-	5.0SMDJ14A	TVS	Vbr=15.6..17.2V, Vrwm=14V, 217.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEG	-	TV50C140J-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=217.67A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEH	-	5.0SMDJ15	TVS	Vbr=16.7..20.4V, Vrwm=15V, 187.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEH	-	TV50C150K-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=187.73A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEK	-	5.0SMDJ15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, 207.0A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEK	-	TV50C150J-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=206.97A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEL	-	5.0SMDJ16	TVS	Vbr=17.8..21.8V, Vrwm=16V, 175.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEL	-	TV50C160K-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=175.35A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEM	-	5.0SMDJ16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, 194.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEM	-	TV50C160J-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=194.23A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEN	-	5.0SMCJ11A	TVS	Vrwm=11.0V, Vbr=12.2..13.5V, 275.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PEN	-	5.0SMDG11A	TVS	Vrwm=11.0V, Vbr=12.2..13.5V, 275.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PEN	-	5.0SMDJ11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 277.5A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PEN	-	5.0SMDJ17	TVS	Vbr=18.9..23.1V, Vrwm=17V, 165.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEN	-	5.0SMLJ11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, 275A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PEN	-	TV50C170K-G	TVS	Vrwm=17.0V, Vbr=18.90..23.10V, Ipp=165.57A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEP	-	5.0SMCJ12A	TVS	Vrwm=12.0V, Vbr=13.3..14.7V, 252.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PEP	-	5.0SMDG12A	TVS	Vrwm=12.0V, Vbr=13.3..14.7V, 252.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PEP	-	5.0SMDJ12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, 253.8A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PEP	-	5.0SMDJ12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, 253.8A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PEP	-	5.0SMDJ17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, 183.0A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEP	-	5.0SMLJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 252A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PEP	-	TV50C170J-G	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=182.97A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEQ	-	5.0SMCJ13A	TVS	Vrwm=13.0V, Vbr=14.4..15.9V, 233.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PEQ	-	5.0SMDG13A	TVS	Vrwm=13.0V, Vbr=14.4..15.9V, 233.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PEQ	-	5.0SMDJ13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, 234.9A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PEQ	-	5.0SMDJ13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, 234.9A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PEQ	-	5.0SMDJ18	TVS	Vbr=20.0..24.4V, Vrwm=18V, 156.8A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEQ	-	5.0SMLJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 233A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PEQ	-	TV50C180K-G	TVS	Vrwm=18.0V, Vbr=20.0..24.40V, Ipp=156.83A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PER	-	5.0SMCJ14A	TVS	Vrwm=14.0V, Vbr=15.6..17.2V, 216.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PER	-	5.0SMDG14A	TVS	Vrwm=14.0V, Vbr=15.6..17.2V, 216.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PER	-	5.0SMDJ14A	TVS	Vbr=15.6..17.2V, Vrwm=14V, 217.7A, 5000W(1ms)	DO-214AB	1d	2s	Lif



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
5PER	-	5.0SMDJ14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 217.7A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PER	-	5.0SMDJ18A	TVS	Vbr=20.0..22.1V, Vrw=18V, 172.9A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PER	-	5.0SMLJ14A	TVS	Vrw=14V, Vbr=15.6..17.2V, 216A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PER	-	TV50C180J-G	TVS	Vrw=18.0V, Vbr=20.0..22.10V, Ipp=172.95A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PES	-	5.0SMCJ15A	TVS	Vrw=15.0V, Vbr=16.7..18.5V, 205.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PES	-	5.0SMG15A	TVS	Vrw=15.0V, Vbr=16.7..18.5V, 205.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PES	-	5.0SMDJ15A	TVS	Vbr=16.7..18.5V, Vrw=15V, 207.0A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PES	-	5.0SMDJ15A	TVS	Vbr=16.7..18.5V, Vrw=15V, 207.0A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PES	-	5.0SMDJ19	TVS	Vbr=21.1..25.8V, Vrw=19V, 148.5A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PES	-	5.0SMLJ15A	TVS	Vrw=15V, Vbr=16.7..18.5V, 205A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PES	-	TV50C190K-G	TVS	Vrw=19.0V, Vbr=21.13..25.76V, Ipp=148.49A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PET	-	5.0SMCJ16A	TVS	Vrw=16.0V, Vbr=17.8..19.7V, 193.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PET	-	5.0SMG16A	TVS	Vrw=16.0V, Vbr=17.8..19.7V, 193.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PET	-	5.0SMDJ16A	TVS	Vbr=17.8..19.7V, Vrw=16V, 194.2A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PET	-	5.0SMDJ16A	TVS	Vbr=17.8..19.7V, Vrw=16V, 194.2A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PET	-	5.0SMDJ19A	TVS	Vbr=21.1..23.3V, Vrw=19V, 164.1A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PET	-	5.0SMLJ16A	TVS	Vrw=16V, Vbr=17.8..19.7V, 193A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PET	-	TV50C190J-G	TVS	Vrw=19.0V, Vbr=21.10..23.30V, Ipp=164.07A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEU	-	5.0SMCJ17A	TVS	Vrw=17.0V, Vbr=18.9..20.9V, 181.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PEU	-	5.0SMG17A	TVS	Vrw=17.0V, Vbr=18.9..20.9V, 181.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PEU	-	5.0SMDJ17A	TVS	Vbr=18.9..20.9V, Vrw=17V, 183.0A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PEU	-	5.0SMDJ17A	TVS	Vbr=18.9..20.9V, Vrw=17V, 183.0A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PEU	-	5.0SMDJ20	TVS	Vbr=22.2..27.1V, Vrw=20V, 141.1A, 5000W(1ms)	DO-214AB	1d	1j	Pic
5PEU	-	5.0SMLJ17A	TVS	Vrw=17V, Vbr=18.9..20.9V, 181A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PEU	-	TV50C200K-G	TVS	Vrw=20.0V, Vbr=22.20..27.10V, Ipp=141.06A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEV	-	5.0SMCJ18A	TVS	Vrw=18.0V, Vbr=20.0..22.1V, 172.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PEV	-	5.0SMG18A	TVS	Vrw=18.0V, Vbr=20.0..22.1V, 172.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PEV	-	5.0SMDJ18A	TVS	Vbr=20.0..22.1V, Vrw=18V, 172.9A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PEV	-	5.0SMDJ18A	TVS	Vbr=20.0..22.1V, Vrw=18V, 172.9A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PEV	-	5.0SMDJ20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 155.9A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEV	-	5.0SMLJ18A	TVS	Vrw=18V, Vbr=20.0..22.1V, 172A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PEV	-	TV50C200J-G	TVS	Vrw=20.0V, Vbr=22.20..24.50V, Ipp=155.86A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEW	-	5.0SMCJ20A	TVS	Vrw=20.0V, Vbr=22.2..24.5V, 155.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PEW	-	5.0SMG20A	TVS	Vrw=20.0V, Vbr=22.2..24.5V, 155.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PEW	-	5.0SMDJ20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 155.9A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PEW	-	5.0SMDJ20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 155.9A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PEW	-	5.0SMDJ22	TVS	Vbr=24.4..29.8V, Vrw=22V, 128.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEW	-	5.0SMLJ20A	TVS	Vrw=20V, Vbr=22.2..24.5V, 155A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PEW	-	TV50C220K-G	TVS	Vrw=22.0V, Vbr=24.40..29.80V, Ipp=128.17A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEX	-	5.0SMCJ22A	TVS	Vrw=22.0V, Vbr=24.4..26.9V, 141.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PEX	-	5.0SMG22A	TVS	Vrw=22.0V, Vbr=24.4..26.9V, 141.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PEX	-	5.0SMDJ22A	TVS	Vbr=24.4..26.9V, Vrw=22V, 141A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PEX	-	5.0SMDJ22A	TVS	Vbr=24.4..26.9V, Vrw=22V, 141A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEX	-	5.0SMDJ22A	TVS	Vbr=24.4..26.9V, Vrw=22V, 141A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PEX	-	5.0SMLJ22A	TVS	Vrw=22V, Vbr=24.4..26.9V, 141A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PEX	-	TV50C220J-G	TVS	Vrw=22.0V, Vbr=24.40..26.90V, Ipp=142.25A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEY	-	5.0SMDJ24	TVS	Vbr=26.7..32.6V, Vrw=24V, 117.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEY	-	TV50C240K-G	TVS	Vrw=24.0V, Vbr=26.70..32.60V, Ipp=117.44A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PEZ	-	5.0SMCJ24A	TVS	Vrw=24.0V, Vbr=26.7..29.5V, 129.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PEZ	-	5.0SMG24A	TVS	Vrw=24.0V, Vbr=26.7..29.5V, 129.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PEZ	-	5.0SMDJ24A	TVS	Vbr=26.7..29.5V, Vrw=24V, 129A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PEZ	-	5.0SMDJ24A	TVS	Vbr=26.7..29.5V, Vrw=24V, 129A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PEZ	-	5.0SMDJ24A	TVS	Vbr=26.7..29.5V, Vrw=24V, 129A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PEZ	-	5.0SMLJ24A	TVS	Vrw=24V, Vbr=26.7..29.5V, 129A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PEZ	-	TV50C240J-G	TVS	Vrw=24.0V, Vbr=26.70..29.50V, Ipp=129.82A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PFD	-	5.0SMDJ26	TVS	Vbr=28.9..35.3V, Vrw=26V, 108.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFD	-	TV50C260K-G	TVS	Vrw=26.0V, Vbr=28.90..35.30V, Ipp=108.37A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PFE	-	5.0SMCJ26A	TVS	Vrw=26.0V, Vbr=28.9..31.9V, 119.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFE	-	5.0SMG26A	TVS	Vrw=26.0V, Vbr=28.9..31.9V, 119.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFE	-	5.0SMDJ26A	TVS	Vbr=28.9..31.9V, Vrw=26V, 119A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFE	-	5.0SMDJ26A	TVS	Vbr=28.9..31.9V, Vrw=26V, 119A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFE	-	5.0SMDJ26A	TVS	Vbr=28.9..31.9V, Vrw=26V, 119A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFE	-	5.0SMLJ26A	TVS	Vrw=26V, Vbr=28.9..31.9V, 119A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFE	-	TV50C260J-G	TVS	Vrw=26.0V, Vbr=28.90..31.90V, Ipp=119.95A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PFF	-	5.0SMDJ28	TVS	Vbr=31.1..38.0V, Vrw=28V, 101.0A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFF	-	TV50C280K-G	TVS	Vrw=28.0V, Vbr=31.10..38.00V, Ipp=101.0A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PFG	-	5.0SMCJ28A	TVS	Vrw=28.0V, Vbr=31.1..34.4V, 110.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFG	-	5.0SMG28A	TVS	Vrw=28.0V, Vbr=31.1..34.4V, 110.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFG	-	5.0SMDJ28A	TVS	Vbr=31.1..34.4V, Vrw=28V, 110A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFG	-	5.0SMDJ28A	TVS	Vbr=31.1..34.4V, Vrw=28V, 110A, 5000W(1ms)	DO-214AB	1d	2s	Lif



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
5PFG	-	5.0SMDJ28A	TVS	Vbr=31.1..34.4V, Vrwm=28V, 110A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFG	-	5.0SMLJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 110A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFG	-	TV50C280J-G	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=111.23A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFH	-	5.0SMDJ30	TVS	Vbr=33.3..40.7V, Vrwm=30V, 94.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFH	-	TV50C300K-G	TVS	Vrwm=30.0V, Vbr=33.30..40.70V, Ipp=94.39A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFK	-	5.0SMCJ30A	TVS	Vrwm=30.0V, Vbr=33.3..36.8V, 103.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFK	-	5.0SMDG30A	TVS	Vrwm=30.0V, Vbr=33.3..36.8V, 103.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFK	-	5.0SMDJ30A	TVS	Vbr=33.3..36.8V, Vrwm=30V, 103A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFK	-	5.0SMDJ30A	TVS	Vbr=33.3..36.8V, Vrwm=30V, 103A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFK	-	5.0SMDJ30A	TVS	Vbr=33.3..36.8V, Vrwm=30V, 103A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFK	-	5.0SMLJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 103A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFK	-	TV50C300J-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=104.34A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFL	-	5.0SMDJ33	TVS	Vbr=36.7..44.9V, Vrwm=33V, 85.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFL	-	TV50C330K-G	TVS	Vrwm=33.0V, Vbr=36.70..44.90V, Ipp=85.59A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFM	-	5.0SMCJ33A	TVS	Vrwm=33.0V, Vbr=36.7..40.6V, 93.9A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFM	-	5.0SMDG33A	TVS	Vrwm=33.0V, Vbr=36.7..40.6V, 93.9A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFM	-	5.0SMDJ33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 93.9A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFM	-	5.0SMDJ33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 93.9A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFM	-	5.0SMDJ33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 93.9A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFM	-	5.0SMLJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 93.9A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFM	-	TV50C330J-G	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=94.75A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFN	-	5.0SMDJ36	TVS	Vbr=40.0..48.9V, Vrwm=36V, 78.5A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFN	-	TV50C360K-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=78.54A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFP	-	5.0SMCJ36A	TVS	Vrwm=36.0V, Vbr=40.0..44.2V, 86.1A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFP	-	5.0SMDG36A	TVS	Vrwm=36.0V, Vbr=40.0..44.2V, 86.1A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFP	-	5.0SMDJ36A	TVS	Vbr=40.0..44.2V, Vrwm=36V, 86.1A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFP	-	5.0SMDJ36A	TVS	Vbr=40.0..44.2V, Vrwm=36V, 86.1A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFP	-	5.0SMDJ36A	TVS	Vbr=40.0..44.2V, Vrwm=36V, 86.1A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFP	-	5.0SMLJ36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 86.1A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFP	-	TV50C360J-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=86.92A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFQ	-	5.0SMDJ40	TVS	Vbr=44.4..54.3V, Vrwm=40V, 70.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFQ	-	TV50C400K-G	TVS	Vrwm=40.0V, Vbr=44.40..54.30V, Ipp=70.73A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFR	-	5.0SMCJ40A	TVS	Vrwm=40.0V, Vbr=44.4..49.1V, 77.6A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFR	-	5.0SMDG40A	TVS	Vrwm=40.0V, Vbr=44.4..49.1V, 77.6A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFR	-	5.0SMDJ40A	TVS	Vbr=44.4..49.1V, Vrwm=40V, 77.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFR	-	5.0SMDJ40A	TVS	Vbr=44.4..49.1V, Vrwm=40V, 77.6A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFR	-	5.0SMDJ40A	TVS	Vbr=44.4..49.1V, Vrwm=40V, 77.6A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFR	-	5.0SMLJ40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 77.6A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFR	-	TV50C400J-G	TVS	Vrwm=40.0V, Vbr=44.40..49.10V, Ipp=78.29A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFS	-	5.0SMDJ43	TVS	Vbr=47.8..58.4V, Vrwm=43V, 65.8A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFS	-	TV50C430K-G	TVS	Vrwm=43.0V, Vbr=47.80..58.40V, Ipp=65.84A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFT	-	5.0SMCJ43A	TVS	Vrwm=43.0V, Vbr=47.8..52.8V, 72.1A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFT	-	5.0SMDG43A	TVS	Vrwm=43.0V, Vbr=47.8..52.8V, 72.1A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFT	-	5.0SMDJ43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 72.1A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFT	-	5.0SMDJ43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 72.1A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFT	-	5.0SMDJ43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 72.1A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFT	-	5.0SMLJ43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, 72.1A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFT	-	TV50C430J-G	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=72.77A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFU	-	5.0SMDJ45	TVS	Vbr=50.0..61.1V, Vrwm=45V, 62.9A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFU	-	TV50C450K-G	TVS	Vrwm=45.0V, Vbr=50.0..61.10V, Ipp=62.89A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFV	-	5.0SMCJ45A	TVS	Vrwm=45.0V, Vbr=50.0..55.3V, 68.8A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFV	-	5.0SMDG45A	TVS	Vrwm=45.0V, Vbr=50.0..55.3V, 68.8A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFV	-	5.0SMDJ45A	TVS	Vbr=50.0..55.3V, Vrwm=45V, 68.8A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFV	-	5.0SMDJ45A	TVS	Vbr=50.0..55.3V, Vrwm=45V, 68.8A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFV	-	5.0SMDJ45A	TVS	Vbr=50.0..55.3V, Vrwm=45V, 68.8A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFV	-	5.0SMLJ45A	TVS	Vrwm=45V, Vbr=50.0..55.3V, 68.8A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFV	-	TV50C450J-G	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=69.46A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFW	-	5.0SMDJ48	TVS	Vbr=53.3..65.1V, Vrwm=48V, 59.1A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFW	-	TV50C480K-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, Ipp=59.06A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFX	-	5.0SMCJ48A	TVS	Vrwm=48.0V, Vbr=53.3..58.9V, 64.7A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFX	-	5.0SMDG48A	TVS	Vrwm=48.0V, Vbr=53.3..58.9V, 64.7A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PFX	-	5.0SMDJ48A	TVS	Vbr=53.3..58.9V, Vrwm=48V, 64.7A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFX	-	5.0SMDJ48A	TVS	Vbr=53.3..58.9V, Vrwm=48V, 64.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFX	-	5.0SMDJ48A	TVS	Vbr=53.3..58.9V, Vrwm=48V, 64.7A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFX	-	5.0SMLJ48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 64.7A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFX	-	TV50C480J-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, Ipp=65.25A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFY	-	5.0SMDJ51	TVS	Vbr=56.7..69.3V, Vrwm=51V, 55.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFY	-	TV50C510K-G	TVS	Vrwm=51.0V, Vbr=56.70..69.30V, Ipp=55.43A, 5000W(1ms)	DO-214AB	1d	2a	Cmc
5PFZ	-	5.0SMCJ51A	TVS	Vrwm=51.0V, Vbr=56.7..62.7V, 60.7A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PFZ	-	5.0SMDG51A	TVS	Vrwm=51.0V, Vbr=56.7..62.7V, 60.7A, 5000W(1ms)	DO-215AB	5d	1a	Lge





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
5PFZ	-	5.0SMDJ51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 60.7A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PFZ	-	5.0SMDJ51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 60.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PFZ	-	5.0SMDJ51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 60.7A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PFZ	-	5.0SMLJ51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, 60.7A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PFZ	-	TV50C510J-G	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=61.29A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGA	-	5.0SMDJ80	TVS	Vbr=89.0..109V, Vrwm=80V, 35.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGA	-	TV50C800K-G	TVS	Vrwm=80.0V, Vbr=88.96..108.80V, Ipp=35.27A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGB	-	5.0SMDJ80A	TVS	Vbr=88.8..97.6V, Vrwm=80V, 39.0A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGB	-	TV50C800J-G	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, Ipp=38.97A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGD	-	5.0SMDJ54	TVS	Vbr=60.0..73.3V, Vrwm=54V, 52.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGD	-	TV50C540K-G	TVS	Vrwm=54.0V, Vbr=60.0..73.30V, Ipp=52.44A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGE	-	5.0SMCJ54A	TVS	Vrwm=54.0V, Vbr=60.0..66.3V, 57.5A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGE	-	5.0SMDG54A	TVS	Vrwm=54.0V, Vbr=60.0..66.3V, 57.5A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGE	-	5.0SMDJ54A	TVS	Vbr=60.0..66.3V, Vrwm=54V, 57.5A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGE	-	5.0SMDJ54A	TVS	Vbr=60.0..66.3V, Vrwm=54V, 57.5A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGE	-	5.0SMDJ54A	TVS	Vbr=60.0..66.3V, Vrwm=54V, 57.5A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGE	-	5.0SMLJ54A	TVS	Vrwm=54V, Vbr=60.0..66.3V, 57.5A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGE	-	TV50C540J-G	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, Ipp=57.98A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGF	-	5.0SMDJ58	TVS	Vbr=64.4..78.7V, Vrwm=58V, 49.0A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGF	-	TV50C580K-G	TVS	Vrwm=58.0V, Vbr=64.40..78.70V, Ipp=49.03A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGG	-	5.0SMCJ58A	TVS	Vrwm=58.0V, Vbr=64.4..71.2V, 53.5A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGG	-	5.0SMDG58A	TVS	Vrwm=58.0V, Vbr=64.4..71.2V, 53.5A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGG	-	5.0SMDJ58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, 53.5A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGG	-	5.0SMDJ58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, 53.5A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGG	-	5.0SMDJ58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, 53.5A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGG	-	5.0SMLJ58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 53.5A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGG	-	TV50C580J-G	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, Ipp=53.95A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGH	-	5.0SMDJ60	TVS	Vbr=66.7..81.5V, Vrwm=60V, 47.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGH	-	TV50C600K-G	TVS	Vrwm=60.0V, Vbr=66.70..81.50V, Ipp=47.20A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGK	-	5.0SMCJ60A	TVS	Vrwm=60.0V, Vbr=66.7..73.7V, 51.7A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGK	-	5.0SMDG60A	TVS	Vrwm=60.0V, Vbr=66.7..73.7V, 51.7A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGK	-	5.0SMDJ60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, 51.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGK	-	5.0SMDJ60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, 51.7A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGK	-	5.0SMDJ60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, 51.7A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGK	-	5.0SMLJ60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, 51.7A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGK	-	TV50C600J-G	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, Ipp=52.17A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGL	-	5.0SMDJ64	TVS	Vbr=71.1..86.9V, Vrwm=64V, 44.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGL	-	TV50C640K-G	TVS	Vrwm=64.0V, Vbr=71.10..86.90V, Ipp=44.30A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGM	-	5.0SMCJ64A	TVS	Vrwm=64.0V, Vbr=71.1..78.6V, 48.6A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGM	-	5.0SMDG64A	TVS	Vrwm=64.0V, Vbr=71.1..78.6V, 48.6A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGM	-	5.0SMDJ64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 48.6A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGM	-	5.0SMDJ64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 48.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGM	-	5.0SMDJ64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 48.6A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGM	-	5.0SMLJ64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, 48.6A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGM	-	TV50C640J-G	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, Ipp=49.03A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGN	-	5.0SMDJ70	TVS	Vbr=77.8..95.1V, Vrwm=70V, 40.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGN	-	TV50C700K-G	TVS	Vrwm=70.0V, Vbr=77.80..95.10V, Ipp=40.40A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGP	-	5.0SMCJ70A	TVS	Vrwm=70.0V, Vbr=77.8..86.0V, 44.3A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGP	-	5.0SMDG70A	TVS	Vrwm=70.0V, Vbr=77.8..86.0V, 44.3A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGP	-	5.0SMDJ70A	TVS	Vbr=77.8..86V, Vrwm=70V, 44.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGP	-	5.0SMDJ70A	TVS	Vbr=77.8..86V, Vrwm=70V, 44.3A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGP	-	5.0SMDJ70A	TVS	Vbr=77.8..86V, Vrwm=70V, 44.3A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGP	-	5.0SMLJ70A	TVS	Vrwm=70V, Vbr=77.8..86.0V, 44.3A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGP	-	TV50C700J-G	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, Ipp=44.69A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGQ	-	5.0SMDJ75	TVS	Vbr=83.3..102V, Vrwm=75V, 37.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGQ	-	TV50C750K-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, Ipp=37.69A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGR	-	5.0SMCJ75A	TVS	Vrwm=75.0V, Vbr=83.3..92.1V, 41.4A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGR	-	5.0SMDG75A	TVS	Vrwm=75.0V, Vbr=83.3..92.1V, 41.4A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGR	-	5.0SMDJ75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41.4A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGR	-	5.0SMDJ75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGR	-	5.0SMDJ75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41.4A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGR	-	5.0SMLJ75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, 41.4A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGR	-	TV50C750J-G	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, Ipp=41.74A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGS	-	5.0SMDJ78	TVS	Vbr=86.7..106V, Vrwm=78V, 36.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGS	-	TV50C780K-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, Ipp=36.33A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGT	-	5.0SMCJ78A	TVS	Vrwm=78.0V, Vbr=86.7..95.8V, 39.7A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGT	-	5.0SMDG78A	TVS	Vrwm=78.0V, Vbr=86.7..95.8V, 39.7A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGT	-	5.0SMDJ78A	TVS	Vbr=86.7..95.8V, Vrwm=78V, 39.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGT	-	5.0SMDJ78A	TVS	Vbr=86.7..95.8V, Vrwm=78V, 39.7A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGT	-	5.0SMDJ78A	TVS	Vbr=86.7..95.8V, Vrwm=78V, 39.7A, 5000W(1ms)	DO-214AB	1d	1b	Rul





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
5PGT	-	5.0SMLJ78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, 39.7A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGT	-	TV50C780J-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, Ipp=40.08A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGU	-	5.0SMDJ85	TVS	Vbr=94.4..115V, Vrwm=85V, 33.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGU	-	TV50C850K-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, Ipp=33.44A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGV	-	5.0SMCJ85A	TVS	Vrwm=85.0V, Vbr=94.4..104V, 36.5A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGV	-	5.0SMDG85A	TVS	Vrwm=85.0V, Vbr=94.4..104.0V, 36.5A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGV	-	5.0SMDJ85A	TVS	Vbr=94.4..104V, Vrwm=85V, 36.5A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGV	-	5.0SMDJ85A	TVS	Vbr=94.4..104V, Vrwm=85V, 36.5A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGV	-	5.0SMDJ85A	TVS	Vbr=94.4..104V, Vrwm=85V, 36.5A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGV	-	5.0SMLJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, 36.5A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGV	-	TV50C850J-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, Ipp=36.86A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGW	-	5.0SMDJ90	TVS	Vbr=100..122V, Vrwm=90V, 31.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGW	-	TV50C900K-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, Ipp=31.56A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGX	-	5.0SMCJ90A	TVS	Vrwm=90.0V, Vbr=100..111V, 34.3A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGX	-	5.0SMDG90A	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, 34.3A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGX	-	5.0SMDJ90A	TVS	Vbr=100..111V, Vrwm=90V, 34.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGX	-	5.0SMDJ90A	TVS	Vbr=100..111V, Vrwm=90V, 34.3A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGX	-	5.0SMDJ90A	TVS	Vbr=100..111V, Vrwm=90V, 34.3A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGX	-	5.0SMLJ90A	TVS	Vrwm=90V, Vbr=100..111V, 34.3A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGX	-	TV50C900J-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=34.59A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGY	-	5.0SMDJ100	TVS	Vbr=111..136V, Vrwm=100V, 28.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGY	-	TV50C101K-G	TVS	Vrwm=100.0V, Vbr=111.0..136.0V, Ipp=28.21A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PGZ	-	5.0SMCJ100A	TVS	Vrwm=100.0V, Vbr=111..123V, 30.9A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PGZ	-	5.0SMDG100A	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, 30.9A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PGZ	-	5.0SMDJ100A	TVS	Vbr=111..123V, Vrwm=100V, 30.9A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PGZ	-	5.0SMDJ100A	TVS	Vbr=111..123V, Vrwm=100V, 30.9A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PGZ	-	5.0SMDJ100A	TVS	Vbr=111..123V, Vrwm=100V, 30.9A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PGZ	-	5.0SMLJ100A	TVS	Vrwm=100V, Vbr=111..123V, 30.9A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PGZ	-	TV50C101J-G	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, Ipp=31.17A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHA	-	5.0SMDJ140	TVS	Vbr=156..190V, Vrwm=140V, 20.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHA	-	TV50C141K-G	TVS	Vrwm=140.0V, Vbr=156.68..190.4V, Ipp=20.15A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHB	-	5.0SMDJ140A	TVS	Vbr=155..171V, Vrwm=140V, 22.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHB	-	TV50C141J-G	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, Ipp=22.27A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHD	-	5.0SMDJ110	TVS	Vbr=122..149V, Vrwm=110V, 25.8A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHD	-	TV50C111K-G	TVS	Vrwm=110.0V, Vbr=122.0..149.0V, Ipp=25.77A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHE	-	5.0SMCJ110A	TVS	Vrwm=110.0V, Vbr=122..135V, 28.3A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PHE	-	5.0SMDG110A	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, 28.3A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PHE	-	5.0SMDJ110A	TVS	Vbr=122..135V, Vrwm=110V, 28.3A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PHE	-	5.0SMDJ110A	TVS	Vbr=122..135V, Vrwm=110V, 28.3A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PHE	-	5.0SMDJ110A	TVS	Vbr=122..135V, Vrwm=110V, 28.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHE	-	5.0SMLJ110A	TVS	Vrwm=110V, Vbr=122..135V, 28.3A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PHE	-	TV50C111J-G	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=28.53A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHF	-	5.0SMDJ120	TVS	Vbr=133..163V, Vrwm=120V, 23.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHF	-	TV50C121K-G	TVS	Vrwm=120.0V, Vbr=133.0..163.0V, Ipp=23.60A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHG	-	5.0SMCJ120A	TVS	Vrwm=120.0V, Vbr=133..147V, 26.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PHG	-	5.0SMDG120A	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, 26.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PHG	-	5.0SMDJ120A	TVS	Vbr=133..147V, Vrwm=120V, 26.0A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PHG	-	5.0SMDJ120A	TVS	Vbr=133..147V, Vrwm=120V, 26.0A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PHG	-	5.0SMDJ120A	TVS	Vbr=133..147V, Vrwm=120V, 26.0A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHG	-	5.0SMLJ120A	TVS	Vrwm=120V, Vbr=133..147V, 26A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PHG	-	TV50C121J-G	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=26.17A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHH	-	5.0SMDJ130	TVS	Vbr=144..176V, Vrwm=130V, 21.9A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHH	-	TV50C131K-G	TVS	Vrwm=130.0V, Vbr=144.0..176.0V, Ipp=21.86A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHK	-	5.0SMCJ130A	TVS	Vrwm=130.0V, Vbr=144..159V, 24.0A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PHK	-	5.0SMDG130A	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, 24.0A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PHK	-	5.0SMDJ130A	TVS	Vbr=144..159V, Vrwm=130V, 24.0A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PHK	-	5.0SMDJ130A	TVS	Vbr=144..159V, Vrwm=130V, 24.0A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PHK	-	5.0SMDJ130A	TVS	Vbr=144..159V, Vrwm=130V, 24.0A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHK	-	5.0SMLJ130A	TVS	Vrwm=130V, Vbr=144..159V, 24A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PHK	-	TV50C131J-G	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=24.16A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHL	-	5.0SMDJ150	TVS	Vbr=167..204V, Vrwm=150V, 18.8A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHL	-	TV50C151K-G	TVS	Vrwm=150.0V, Vbr=167.0..204.0V, Ipp=18.84A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHM	-	5.0SMCJ150A	TVS	Vrwm=150.0V, Vbr=167..185V, 20.6A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PHM	-	5.0SMDG150A	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, 20.6A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PHM	-	5.0SMDJ150A	TVS	Vbr=167..185V, Vrwm=150V, 20.6A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PHM	-	5.0SMDJ150A	TVS	Vbr=167..185V, Vrwm=150V, 20.6A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PHM	-	5.0SMDJ150A	TVS	Vbr=167..185V, Vrwm=150V, 20.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHM	-	5.0SMLJ150A	TVS	Vrwm=150V, Vbr=167..185V, 20.6A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PHM	-	TV50C151J-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=20.78A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHN	-	5.0SMDJ160	TVS	Vbr=178..218V, Vrwm=160V, 17.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
5PHN	-	TV50C161K-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, lpp=17.60A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHP	-	5.0SMCJ160A	TVS	Vrwm=160.0V, Vbr=178..197V, 19.3A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PHP	-	5.0SMDG160A	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, 19.3A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PHP	-	5.0SMDJ160A	TVS	Vbr=178..197V, Vrwm=160V, 19.3A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PHP	-	5.0SMDJ160A	TVS	Vbr=178..197V, Vrwm=160V, 19.3A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PHP	-	5.0SMDJ160A	TVS	Vbr=178..197V, Vrwm=160V, 19.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHP	-	5.0SMLJ160A	TVS	Vrwm=160V, Vbr=178..197V, 19.3A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PHP	-	TV50C161J-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, lpp=19.50A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHQ	-	5.0SMDJ170	TVS	Vbr=189..231V, Vrwm=170V, 16.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHQ	-	TV50C171K-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, lpp=16.61A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHR	-	5.0SMCJ170A	TVS	Vrwm=170.0V, Vbr=189..209V, 18.2A, 5000W(1ms)	DO-214AB	1d	1a	Ext
5PHR	-	5.0SMDG170A	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, 18.2A, 5000W(1ms)	DO-215AB	5d	1a	Lge
5PHR	-	5.0SMDJ170A	TVS	Vbr=189..209V, Vrwm=170V, 18.2A, 5000W(1ms)	DO-214AB	1d	2s	Lif
5PHR	-	5.0SMDJ170A	TVS	Vbr=189..209V, Vrwm=170V, 18.2A, 5000W(1ms)	DO-214AB	1d	1b	Rul
5PHR	-	5.0SMDJ170A	TVS	Vbr=189..209V, Vrwm=170V, 18.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHR	-	5.0SMLJ170A	TVS	Vrwm=170V, Vbr=189..209V, 18.2A, 5000W(1ms)	DO-214AB	1d	1a	Mde
5PHR	-	TV50C171J-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, lpp=18.36A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHS	-	5.0SMDJ180	TVS	Vbr=200..245V, Vrwm=180V, 15.7A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHS	-	TV50C181K-G	TVS	Vrwm=180.0V, Vbr=200.16..244.80V, lpp=15.67A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHT	-	5.0SMDJ180A	TVS	Vbr=200..220V, Vrwm=180V, 17.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHT	-	TV50C181J-G	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, lpp=17.32A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHU	-	5.0SMDJ190	TVS	Vbr=211..258V, Vrwm=190V, 14.8A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHU	-	TV50C191K-G	TVS	Vrwm=190.0V, Vbr=211.28..258.40V, lpp=14.85A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHV	-	5.0SMDJ190A	TVS	Vbr=211..232V, Vrwm=190V, 16.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHV	-	TV50C191J-G	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, lpp=16.41A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHW	-	5.0SMDJ200A	TVS	Vbr=224..247V, Vrwm=200V, 9.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHW	-	TV50C201J-G	TVS	Vrwm=200.0V, Vbr=224.0..247.0V, lpp=9.26A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHX	-	5.0SMDJ220A	TVS	Vbr=246..272V, Vrwm=220V8.4A, , 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHX	-	TV50C221J-G	TVS	Vrwm=220.0V, Vbr=246.0..272.0V, lpp=8.43A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PHZ	-	5.0SMDJ250A	TVS	Vbr=279..309V, Vrwm=250V, 7.4A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PHZ	-	TV50C251J-G	TVS	Vrwm=250.0V, Vbr=279.0..309.0V, lpp=7.41A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PJE	-	5.0SMDJ300A	TVS	Vbr=335..371V, Vrwm=300V, 6.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PJE	-	TV50C301J-G	TVS	Vrwm=300.0V, Vbr=335.0..371.0V, lpp=6.17A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PJD	-	5.0SMDJ350A	TVS	Vbr=391..432V, Vrwm=350V, 5.3A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PJD	-	TV50C351J-G	TVS	Vrwm=350.0V, Vbr=391.0..432.0V, lpp=5.29A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PJK	-	5.0SMDJ400A	TVS	Vbr=447..494V, Vrwm=400V, 4.6A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PJK	-	TV50C401J-G	TVS	Vrwm=400.0V, Vbr=447.0..494.0V, lpp=4.63A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5PJM	-	5.0SMDJ440A	TVS	Vbr=492..543V, Vrwm=440V, 4.2A, 5000W(1ms)	DO-214AB	1d	1a	Pic
5PJM	-	TV50C441J-G	TVS	Vrwm=440.0V, Vbr=492.0..543.0V, lpp=4.21A, 5000W(1ms)	DO-214AB	1d	2o	Cmc
5Q	-	DDZ39F	Z-diode	39V±10%, lzt=5mA, 200mW	SOD-523	6d	1d	Di
5Q	-	DDZ39FS	Z-diode	39V±10%, lzt=5mA, 200mW	SOD-323	5d	1d	Di
5Q1	-	STZ8360A	Z-diode	34.1..35.9V, lzt=2mA, Zzt=250Ω, 300mW	SOD-323	5d	1a	Jiy
5R	-	MM1Z30	Z-diode	30V±5%, lzt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Eic
5R	-	MM5Z24V	Z-diode	22.8..25.6V, Zzt=70Ω, lzt=5mA, 200mW	SOD-523FL	7d	1a	F
5R	-	TCBZX584C24V	Z-diode	22.8..25.6V, lzt=5mA, Zzt=70Ω, 200mW	SOD-523FL	7d	1a	Tac
5R	-	TCMM5Z24V	Z-diode	22.8..25.6V, lzt=5mA, Zzt=70Ω, 200mW	SOD-523FL	7d	1a	Tac
5RD	-	TV05A510K-G	TVS	Vbr=56.7..69.3V, Vrwm=51.0V, lpp=5.49A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RE	-	TV05A510J-G	TVS	Vbr=56.7..62.7V, Vrwm=51.0V, lpp=6.07A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RF	-	TV05A540K-G	TVS	Vbr=60.0..73.3V, Vrwm=54.0V, lpp=5.19A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RG	-	TV05A540J-G	TVS	Vbr=60.0..66.3V, Vrwm=54.0V, lpp=5.74A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RH	-	TV05A580K-G	TVS	Vbr=64.4..78.7V, Vrwm=58.0V, lpp=4.85A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RK	-	TV05A580J-G	TVS	Vbr=64.4..71.2V, Vrwm=58.0V, lpp=5.34A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RL	-	TV05A600K-G	TVS	Vbr=66.7..81.5V, Vrwm=60.0V, lpp=4.67A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RM	-	TV05A600J-G	TVS	Vbr=66.7..73.7V, Vrwm=60.0V, lpp=5.17A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RN	-	TV05A640K-G	TVS	Vbr=71.1..86.9V, Vrwm=64.0V, lpp=4.39A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RP	-	TV05A640J-G	TVS	Vbr=71.1..78.6V, Vrwm=64.0V, lpp=4.85A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RQ	-	TV05A700K-G	TVS	Vbr=77.8..95.1V, Vrwm=70.0V, lpp=4.0A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RR	-	TV05A700J-G	TVS	Vbr=77.8..86.0V, Vrwm=70.0V, lpp=4.42A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RS	-	TV05A750K-G	TVS	Vbr=83.3..102V, Vrwm=75.0V, lpp=3.73A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RT	-	TV05A750J-G	TVS	Vbr=83.3..92.1V, Vrwm=75.0V, lpp=4.13A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RU	-	TV05A780K-G	TVS	Vbr=86.7..106V, Vrwm=78.0V, lpp=3.60A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RV	-	TV05A780J-G	TVS	Vbr=86.7..95.8V, Vrwm=78.0V, lpp=3.97A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RW	-	TV05A800K-G	TVS	Vbr=89.0..109V, Vrwm=80.0V, lpp=3.49A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RX	-	TV05A800J-G	TVS	Vbr=88.8..97.6V, Vrwm=80.0V, lpp=3.86A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RY	-	TV05A850K-G	TVS	Vbr=94.4..115V, Vrwm=85.0V, lpp=3.31A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5RZ	-	TV05A850J-G	TVS	Vbr=94.4..104V, Vrwm=85.0V, lpp=3.65A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5S	-	MM5Z27V	Z-diode	25.1..28.9V, Zzt=80Ω, lzt=2mA, 200mW	SOD-523FL	7d	1a	F
5S	-	TCBZX584C27V	Z-diode	25.1..28.9V, lzt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
5S	-	TCMM5Z27V	Z-diode	25.1..28.9V, lzt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
5S1	-	STZ8360C	Z-diode	36.1..37.9V, lzt=2mA, Zzt=250Ω, 300mW	SOD-323	5d	1a	Jiy



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
5SD	-	TV05A900K-G	TVS	Vbr=100..122V, Vrvwm=90.0V, Ipp=3.13A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SE	-	TV05A900J-G	TVS	Vbr=100..111V, Vrvwm=90.0V, Ipp=3.42A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SF	-	TV05A101K-G	TVS	Vbr=111..136V, Vrvwm=100V, Ipp=2.79A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SG	-	TV05A101J-G	TVS	Vbr=111..123V, Vrvwm=100V, Ipp=3.09A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SH	-	TV05A111K-G	TVS	Vbr=122..149V, Vrvwm=110V, Ipp=2.55A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SK	-	TV05A111J-G	TVS	Vbr=122..135V, Vrvwm=110V, Ipp=2.82A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SL	-	TV05A121K-G	TVS	Vbr=133..163V, Vrvwm=120V, Ipp=2.34A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SM	-	TV05A121J-G	TVS	Vbr=133..147V, Vrvwm=120V, Ipp=2.59A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SN	-	TV05A131K-G	TVS	Vbr=144..176V, Vrvwm=130V, Ipp=2.16A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SP	-	TV05A131J-G	TVS	Vbr=144..159V, Vrvwm=130V, Ipp=2.39A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SQ	-	TV05A141K-G	TVS	Vbr=156..190V, Vrvwm=140V, Ipp=2.0A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SR	-	TV05A141J-G	TVS	Vbr=155..171V, Vrvwm=140V, Ipp=2.20A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SS	-	TV05A151K-G	TVS	Vbr=167..204V, Vrvwm=150V, Ipp=1.87A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5ST	-	TV05A151J-G	TVS	Vbr=167..185V, Vrvwm=150V, Ipp=2.06A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SU	-	TV05A161K-G	TVS	Vbr=178..218V, Vrvwm=160V, Ipp=1.74A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SV	-	TV05A161J-G	TVS	Vbr=178..197V, Vrvwm=160V, Ipp=1.93A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SW	-	TV05A171K-G	TVS	Vbr=189..231V, Vrvwm=170V, Ipp=1.64A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SX	-	TV05A171J-G	TVS	Vbr=189..209V, Vrvwm=170V, Ipp=1.82A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SY	-	TV05A181K-G	TVS	Vbr=200..245V, Vrvwm=180V, Ipp=1.55A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5SZ	-	TV05A181J-G	TVS	Vbr=200..220V, Vrvwm=180V, Ipp=1.71A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5T	-	MM5Z30V	Z-diode	28..32V, Zzt=80Ω, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5T	-	TCBZX584C30V	Z-diode	28..32V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
5T	-	TCMM5Z30V	Z-diode	28..32V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
5TD	-	TV05A191K-G	TVS	Vbr=211..258V, Vrvwm=190V, Ipp=1.47A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5TE	-	TV05A191J-G	TVS	Vbr=211..232V, Vrvwm=190V, Ipp=1.62A, 500W(1ms)	DO-214AC	1d	2o	Cmc
5U	-	MM5Z33V	Z-diode	31..35V, Zzt=80Ω, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5U	-	SD05	TVS	Vrvwm=5V, 24A, 350W(1ms)	SOD-323	5d	1a	Smt
5U	-	TCBZX584C33V	Z-diode	31..35V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
5U	-	TCMM5Z33V	Z-diode	31..35V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
5U1	-	STZ8390A	Z-diode	37.1..39V, Izt=2mA, Zzt=300Ω, 300mW	SOD-323	5d	1a	Jiy
5UD	-	TV05A191KB-G	TVS	Vbr=211..258V, Vrvwm=190V, Ipp=1.47A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5UE	-	TV05A191JB-G	TVS	Vbr=211..232V, Vrvwm=190V, Ipp=1.62A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5V	-	MM5Z36V	Z-diode	34..38V, Zzt=90Ω, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5V	-	TCBZX584C36V	Z-diode	34..38V, Izt=2mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
5V	-	TCMM5Z36V	Z-diode	34..38V, Izt=2mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
5V0	-	SMA5.0	TVS	Vbr=6.4..7.81V, Vrvwm=5.0V, 31.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
5V0	-	SMB5.0	TVS	Vbr=6.4..7.82V, Vrvwm=5V, 62.5A, 600W(1ms)	DO-214AA	1d	1a	Mic
5V0	-	SMC5.0	TVS	Vbr=6.4..7.82V, Vrvwm=5V, 156.3A, 1500W(1ms),	DO-214AB	1d	1a	Mic
5V0A	-	SMA5.0A	TVS	Vbr=6.4..7.08V, Vrvwm=5.0V, 32.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
5V0A	-	SMB5.0A	TVS	Vbr=6.4..7.07V, Vrvwm=5V, 65.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
5V0A	-	SMC5.0A	TVS	Vbr=6.4..7.07V, Vrvwm=5V, 163A, 1500W(1ms),	DO-214AB	1d	1a	Mic
5V0C	-	SMA5.0C	TVS	Vbr=6.4..7.81V, Vrvwm=5.0V, 31.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
5V0C	-	SMB5.0C	TVS	Vbr=6.4..7.82V, Vrvwm=5V, 62.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
5V0C	-	SMC5.0C	TVS	Vbr=6.4..7.82V, Vrvwm=5V, 156.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
5V0CA	-	SMA5.0CA	TVS	Vbr=6.4..7.08V, Vrvwm=5.0V, 32.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
5V0CA	-	SMB5.0CA	TVS	Vbr=6.4..7.07V, Vrvwm=5V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
5V0CA	-	SMC5.0CA	TVS	Vbr=6.4..7.07V, Vrvwm=5V, 163A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
5V1	-	BZD27C5V1P	Z-diode	4.85..5.36V, Zzt=6Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
5V1	-	BZY55-C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=50Ω, 500mW	0805	70d	2d	Tsc
5V1	-	CDZ55C5V1	Z-diode	4.85..5.36V, Zzt=50Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
5V1	-	CDZ55C5V1S	Z-diode	4.85..5.36V, Zzt=50Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
5V1	-	CTZ55C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=50Ω, 500mW	1206	70d	2d	Ctc
5V1	-	CZRNC55C5V1-G	Z-diode	4.85..5.36V, Zt=50Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
5V1	-	CZRSC55C5V1-G	Z-diode	4.85..5.36V, Zt=50Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
5V1	-	MFPZ5V1	Z-diode	4.85..5.36V, Izt=100mA, Zzt=6Ω, 800mW	SOD-123FL	7d	1a	Ttr
5V1B	-	BZT52-B5V1	Z-diode	5.0..5.20V, Izt=5mA, Zzt=60Ω, 500mW	SOD-123FL	7d	1a	Tsc
5V1B	-	MMSZ5V1BW	Z-diode	5.0..5.20V, Izt=5mA, Zzt=60Ω, 500mW	SOD-123FL	7d	1a	Tac
5V1Z	-	BZT52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 500mW	SOD-123FL	7d	1a	Tsc
5V1Z	-	MMSZ5V1CW	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 500mW	SOD-123FL	7d	1a	Tac
5V1Z	-	TCMMSZ5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=56Ω, 500mW	SOD-123FL	7d	1a	Tac
5V1Z	-	ZGFM055V1C-MH	Z-diode	4.85..5.36V, Izt=5mA, Zzt=56Ω, 500mW	SOD-123	5d	1a	Pic
5V6	-	BZD27C5V6P	Z-diode	5.32..5.88V, Zzt=4Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
5V6	-	BZY55-C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=30Ω, 500mW	0805	70d	2d	Tsc
5V6	-	CDZ55C5V6	Z-diode	5.32..5.88V, Zzt=30Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
5V6	-	CDZ55C5V6S	Z-diode	5.32..5.88V, Zzt=30Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
5V6	-	CTZ55C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=30Ω, 500mW	1206	70d	2d	Ctc
5V6	-	CZRNC55C5V6-G	Z-diode	5.32..5.88V, Zt=30Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
5V6	-	CZRSC55C5V6-G	Z-diode	5.32..5.88V, Zt=30Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
5V6	-	MFPZ5V6	Z-diode	5.32..5.88V, Izt=100mA, Zzt=4Ω, 800mW	SOD-123FL	7d	1a	Ttr
5V6B	-	BZT52-B5V6	Z-diode	5.49..5.71V, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Tsc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
5V6B	MMSZ5V6BW	Z-diode	5.49..5.71V, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Tac
5V6Z	BZT52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Tsc
5V6Z	MMSZ5V6CW	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 500mW	SOD-123FL	7d	1a	Tac
5V6Z	TCMMSZ5V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=37Ω, 500mW	SOD-123FL	7d	1a	Tac
5V6Z	ZGFM055V6C-MH	Z-diode	5.32..5.88V, Izt=5mA, Zzt=37Ω, 500mW	SOD-123	5d	1a	Pic
5VD	TV05A900KB-G	TVS	Vbr=100..122V, Vrw=90.0V, Ipp=3.13A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VE	TV05A900JB-G	TVS	Vbr=100..111V, Vrw=90.0V, Ipp=3.42A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VF	TV05A101KB-G	TVS	Vbr=111..136V, Vrw=100V, Ipp=2.79A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VG	TV05A101JB-G	TVS	Vbr=111..123V, Vrw=100V, Ipp=3.09A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VH	TV05A111KB-G	TVS	Vbr=122..149V, Vrw=110V, Ipp=2.55A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VK	TV05A111JB-G	TVS	Vbr=122..135V, Vrw=110V, Ipp=2.82A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VL	TV05A121KB-G	TVS	Vbr=133..163V, Vrw=120V, Ipp=2.34A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VM	TV05A121JB-G	TVS	Vbr=133..147V, Vrw=120V, Ipp=2.59A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VN	TV05A131KB-G	TVS	Vbr=144..176V, Vrw=130V, Ipp=2.16A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VP	TV05A131JB-G	TVS	Vbr=144..159V, Vrw=130V, Ipp=2.39A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VQ	TV05A141KB-G	TVS	Vbr=156..190V, Vrw=140V, Ipp=2.0A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VR	TV05A141JB-G	TVS	Vbr=155..171V, Vrw=140V, Ipp=2.20A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VS	TV05A151KB-G	TVS	Vbr=167..204V, Vrw=150V, Ipp=1.87A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VT	TV05A151JB-G	TVS	Vbr=167..185V, Vrw=150V, Ipp=2.06A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VU	TV05A161KB-G	TVS	Vbr=178..218V, Vrw=160V, Ipp=1.74A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VV	TV05A161JB-G	TVS	Vbr=178..197V, Vrw=160V, Ipp=1.93A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VW	TV05A171KB-G	TVS	Vbr=189..231V, Vrw=170V, Ipp=1.64A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VX	TV05A171JB-G	TVS	Vbr=189..209V, Vrw=170V, Ipp=1.82A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VY	TV05A181KB-G	TVS	Vbr=200..245V, Vrw=180V, Ipp=1.55A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5VZ	TV05A181JB-G	TVS	Vbr=200..220V, Vrw=180V, Ipp=1.71A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WD	TV05A5V0KB-G	TVS	Vbr=6.40..7.30V, Vrw=5.0V, Ipp=52.1A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WE	TV05A5V0JB-G	TVS	Vbr=6.40..7.0V, Vrw=5.0V, Ipp=54.3A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WF	TV05A6V0KB-G	TVS	Vbr=6.67..8.15V, Vrw=6.0V, Ipp=43.9A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WG	TV05A6V0JB-G	TVS	Vbr=6.67..7.37V, Vrw=6.0V, Ipp=48.5A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WH	TV05A6V5KB-G	TVS	Vbr=7.22..8.82V, Vrw=6.50V, Ipp=40.7A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WK	TV05A6V5JB-G	TVS	Vbr=7.22..7.98V, Vrw=6.50V, Ipp=44.6A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WL	TV05A7V0KB-G	TVS	Vbr=7.78..9.51V, Vrw=7.0V, Ipp=37.6A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WM	TV05A7V0JB-G	TVS	Vbr=7.78..8.60V, Vrw=7.0V, Ipp=41.7A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WN	TV05A7V5KB-G	TVS	Vbr=8.33..10.2V, Vrw=7.50V, Ipp=35.0A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WP	TV05A7V5JB-G	TVS	Vbr=8.33..9.21V, Vrw=7.50V, Ipp=38.8A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WQ	TV05A8V0KB-G	TVS	Vbr=8.89..10.9V, Vrw=8.0V, Ipp=33.3A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WR	TV05A8V0JB-G	TVS	Vbr=8.89..9.83V, Vrw=8.0V, Ipp=36.8A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WS	TV05A8V5KB-G	TVS	Vbr=9.44..11.5V, Vrw=8.50V, Ipp=31.4A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WT	TV05A8V5JB-G	TVS	Vbr=9.44..10.4V, Vrw=8.50V, Ipp=34.7A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WU	TV05A9V0KB-G	TVS	Vbr=10.0..12.2V, Vrw=9.0V, Ipp=29.6A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WV	TV05A9V0JB-G	TVS	Vbr=10.0..11.1V, Vrw=9.0V, Ipp=32.5A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WW	TV05A100KB-G	TVS	Vbr=11.1..13.6V, Vrw=10.0V, Ipp=26.6A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WX	TV05A100JB-G	TVS	Vbr=11.1..12.3V, Vrw=10.0V, Ipp=29.4A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WY	TV05A110KB-G	TVS	Vbr=12.2..14.9V, Vrw=11.0V, Ipp=24.9A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5WZ	TV05A110JB-G	TVS	Vbr=12.2..13.5V, Vrw=11.0V, Ipp=27.5A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5X	MM1Z33	Z-diode	33V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Eic
5X	MM5Z39V	Z-diode	37..41V, Zzt=130Ω, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5X	TCBZX584C39V	Z-diode	37..41V, Izt=2mA, Zzt=130Ω, 200mW	SOD-523FL	7d	1a	Tac
5X	TCMM5Z39V	Z-diode	37..41V, Izt=2mA, Zzt=130Ω, 200mW	SOD-523FL	7d	1a	Tac
5X1	STZ8390C	Z-diode	39..41V, Izt=2mA, Zzt=300Ω, 300mW	SOD-323	5d	1a	Jiy
5XD	TV05A120KB-G	TVS	Vbr=13.3..16.3V, Vrw=12.0V, Ipp=22.7A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XE	TV05A120JB-G	TVS	Vbr=13.3..14.7V, Vrw=12.0V, Ipp=25.1A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XF	TV05A130KB-G	TVS	Vbr=14.4..17.6V, Vrw=13.0V, Ipp=21.0A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XG	TV05A130JB-G	TVS	Vbr=14.4..15.9V, Vrw=13.0V, Ipp=23.3A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XH	TV05A140KB-G	TVS	Vbr=15.6..19.1V, Vrw=14.0V, Ipp=19.4A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XK	TV05A140JB-G	TVS	Vbr=15.6..17.2V, Vrw=14.0V, Ipp=21.6A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XL	TV05A150KB-G	TVS	Vbr=16.7..20.4V, Vrw=15.0V, Ipp=18.6A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XM	TV05A150JB-G	TVS	Vbr=16.7..18.5V, Vrw=15.0V, Ipp=20.5A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XN	TV05A160KB-G	TVS	Vbr=17.8..21.8V, Vrw=16.0V, Ipp=17.4A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XP	TV05A160JB-G	TVS	Vbr=17.8..19.7V, Vrw=16.0V, Ipp=19.2A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XQ	TV05A170KB-G	TVS	Vbr=18.9..23.1V, Vrw=17.0V, Ipp=16.4A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XR	TV05A170JB-G	TVS	Vbr=18.9..20.9V, Vrw=17.0V, Ipp=18.1A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XS	TV05A180KB-G	TVS	Vbr=20.0..24.4V, Vrw=18.0V, Ipp=15.5A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XT	TV05A180JB-G	TVS	Vbr=20.0..22.1V, Vrw=18.0V, Ipp=17.1A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XU	TV05A190KB-G	TVS	Vbr=21.1..25.8V, Vrw=19.0V, Ipp=14.7A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XV	TV05A190JB-G	TVS	Vbr=21.1..23.3V, Vrw=19.0V, Ipp=16.2A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XW	TV05A200KB-G	TVS	Vbr=22.2..27.1V, Vrw=20.0V, Ipp=14.0A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XX	TV05A200JB-G	TVS	Vbr=22.2..24.5V, Vrw=20.0V, Ipp=15.4A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XY	TV05A220KB-G	TVS	Vbr=24.4..29.8V, Vrw=22.0V, Ipp=12.7A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5XZ	TV05A220JB-G	TVS	Vbr=24.4..26.9V, Vrw=22.0V, Ipp=14.1A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

5Y	-	KDZ15VVY	Z-diode	14.34..14.98V, Izt=5mA, Zzt=15Ω, 100mW	VSC	7d	1a	Kec
5Y	-	MM1Z36	Z-diode	36V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a	Eic
5Y	-	MM5Z43V	Z-diode	40..46V, Zzt=150Ω, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5Y	-	TCBZX584C43V	Z-diode	40..46V, Izt=2mA, Zzt=150Ω, 200mW	SOD-523FL	7d	1a	Tac
5Y	-	TCMM5Z43V	Z-diode	40..46V, Izt=2mA, Zzt=150Ω, 200mW	SOD-523FL	7d	1a	Tac
5Y1	-	MM1Z2B4H	Z-diode	2.352..2.448V, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1a	Zow
5YD	-	TV05A240KB-G	TVS	Vbr=26.7..32.6V, Vrw=24.0V, Ipp=11.6A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YE	-	TV05A240JB-G	TVS	Vbr=26.7..29.5V, Vrw=24.0V, Ipp=12.9A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YF	-	TV05A260KB-G	TVS	Vbr=28.9..35.3V, Vrw=26.0V, Ipp=10.7A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YG	-	TV05A260JB-G	TVS	Vbr=28.9..31.9V, Vrw=26.0V, Ipp=11.9A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YH	-	TV05A280KB-G	TVS	Vbr=31.1..38.0V, Vrw=28.0V, Ipp=10.0A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YK	-	TV05A280JB-G	TVS	Vbr=31.1..34.4V, Vrw=28.0V, Ipp=11.0A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YL	-	TV05A300KB-G	TVS	Vbr=33.3..40.7V, Vrw=30.0V, Ipp=9.35A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YM	-	TV05A300JB-G	TVS	Vbr=33.3..36.8V, Vrw=30.0V, Ipp=10.3A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YN	-	TV05A330KB-G	TVS	Vbr=36.7..44.9V, Vrw=33.0V, Ipp=8.47A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YP	-	TV05A330JB-G	TVS	Vbr=36.7..40.6V, Vrw=33.0V, Ipp=9.38A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YQ	-	TV05A360KB-G	TVS	Vbr=40.0..48.9V, Vrw=36.0V, Ipp=7.78A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YR	-	TV05A360JB-G	TVS	Vbr=40.0..44.2V, Vrw=36.0V, Ipp=8.61A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YS	-	TV05A400KB-G	TVS	Vbr=44.4..54.3V, Vrw=40.0V, Ipp=7.0A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YT	-	TV05A400JB-G	TVS	Vbr=44.4..49.1V, Vrw=40.0V, Ipp=7.75A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YU	-	TV05A430KB-G	TVS	Vbr=47.8..58.4V, Vrw=43.0V, Ipp=6.52A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YV	-	TV05A430JB-G	TVS	Vbr=47.8..52.8V, Vrw=43.0V, Ipp=7.20A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YW	-	TV05A450KB-G	TVS	Vbr=50.0..61.1V, Vrw=45.0V, Ipp=6.23A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YX	-	TV05A450JB-G	TVS	Vbr=50.0..55.3V, Vrw=45.0V, Ipp=6.88A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YY	-	TV05A480KB-G	TVS	Vbr=53.3..65.1V, Vrw=48.0V, Ipp=5.85A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5YZ	-	TV05A480JB-G	TVS	Vbr=53.3..58.9V, Vrw=48.0V, Ipp=6.46A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5Z	-	BZT52-B3V9S	Z-diode	3.82..3.98V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a	Tsc
5Z	-	MM1Z39	Z-diode	39V±5%, Izt=2.5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Eic
5Z	-	MM3Z3V9B	Z-diode	3.82..3.98V, Zzt=84Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
5Z	-	MM3Z3V9BW	Z-diode	3.82..3.98V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a	Tac
5Z	-	MM5Z47V	Z-diode	44..50V, Zzt=170Ω, Izt=2mA, 200mW	SOD-523FL	7d	1a	F
5Z	-	TCBZX584C47V	Z-diode	44..50V, Izt=2mA, Zzt=170Ω, 200mW	SOD-523FL	7d	1a	Tac
5Z	-	TCMM3Z3V9B	Z-diode	3.9V±2%, Izt=5mA, Zzt=84Ω, 200mW	SOD-323FL	7d	1a	Tac
5Z	-	TCMM5Z47V	Z-diode	44..50V, Izt=2mA, Zzt=170Ω, 200mW	SOD-523FL	7d	1a	Tac
5Z1	-	MM1Z2B7H	Z-diode	2.646..2.754V, Izt=5mA, Zzt=110Ω, 500mW	SOD-123	5d	1a	Zow
5ZD	-	TV05A510KB-G	TVS	Vbr=56.7..69.3V, Vrw=51.0V, Ipp=5.49A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZE	-	TV05A510JB-G	TVS	Vbr=56.7..62.7V, Vrw=51.0V, Ipp=6.07A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZF	-	TV05A540KB-G	TVS	Vbr=60.0..73.3V, Vrw=54.0V, Ipp=5.19A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZG	-	TV05A540JB-G	TVS	Vbr=60.0..66.3V, Vrw=54.0V, Ipp=5.74A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZH	-	TV05A580KB-G	TVS	Vbr=64.4..78.7V, Vrw=58.0V, Ipp=4.85A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZK	-	TV05A580JB-G	TVS	Vbr=64.4..71.2V, Vrw=58.0V, Ipp=5.34A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZL	-	TV05A600KB-G	TVS	Vbr=66.7..81.5V, Vrw=60.0V, Ipp=4.67A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZM	-	TV05A600JB-G	TVS	Vbr=66.7..73.7V, Vrw=60.0V, Ipp=5.17A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZN	-	TV05A640KB-G	TVS	Vbr=71.1..86.9V, Vrw=64.0V, Ipp=4.39A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZP	-	TV05A640JB-G	TVS	Vbr=71.1..78.6V, Vrw=64.0V, Ipp=4.85A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZQ	-	TV05A700KB-G	TVS	Vbr=77.8..95.1V, Vrw=70.0V, Ipp=4.0A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZR	-	TV05A700JB-G	TVS	Vbr=77.8..86.0V, Vrw=70.0V, Ipp=4.42A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZS	-	TV05A750KB-G	TVS	Vbr=83.3..102V, Vrw=75.0V, Ipp=3.73A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZT	-	TV05A750JB-G	TVS	Vbr=83.3..92.1V, Vrw=75.0V, Ipp=4.13A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZU	-	TV05A780KB-G	TVS	Vbr=86.7..106V, Vrw=78.0V, Ipp=3.60A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZV	-	TV05A780JB-G	TVS	Vbr=86.7..95.8V, Vrw=78.0V, Ipp=3.97A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZW	-	TV05A800KB-G	TVS	Vbr=89.0..109V, Vrw=80.0V, Ipp=3.49A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZX	-	TV05A800JB-G	TVS	Vbr=88.8..97.6V, Vrw=80.0V, Ipp=3.86A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZY	-	TV05A850KB-G	TVS	Vbr=94.4..115V, Vrw=85.0V, Ipp=3.31A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
5ZZ	-	TV05A850JB-G	TVS	Vbr=94.4..104V, Vrw=85.0V, Ipp=3.65A, 500W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
6	-	1SS400PT	Si-diode	Sw, 90V, 100mA, Vf<1.2V(100mA), 4ns	SOD-523	6d	1a	Chm
6	-	BAS16-02V	Si-diode	Sw, Fast, 80V, 200mA, 250mW, <6ns	SC-79	6d	1u	Inf
6	-	BAS516	Si-diode	Sw, 85V, 250mA, 500mW, Vf<1.25V(150mA), <4ns	SOD-523	6d	1a	Phi
6	-	BD4148FPT	Si-diode	Sw, 75V, 150mA, Vf<1V(10mA), 4ns	SOD-523	6d	1a	Chm
6	-	GBLC15	TVS	Vrw=15V, 10A, 350W(1ms), 3pF	SOD-323	5d	1a	Prt
6	-	HVU351	C-diode	VCO, 10V, 14..16pF(2V)	SOD-323	5d	1a	Ren
6	-	MAZS062	Z-diode	5.8..6.6V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
6	-	MM9D6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=60Ω, 200mW	SOD-923	7d	1a	Wtr
6	-	MMBD4448FPT	Si-diode	Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOD-523	6d	1a	Chm
6	-	MMPZ5227SPT	Z-diode	3.528..3.762V, Izt=5mA, Zzt=90Ω, 225mW	SOD-323	5d	1a	Chm
6	-	NZ9F3V6ST	Z-diode	3.6..3.85V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1a	Ons
6	-	NZ9F6V2T	Z-diode	5.89..6.51V, Izt=5mA, Zzt=60Ω, 200mW	SOD-923	7d	1a	Ons
6	bc	BBY56-03W	C-diode	VCO-Tuning, 10V, 20mA, 59..67pF(3..1V)	SOD-323	5d	2	Inf
6-	-	MAZS0620M	Z-diode	6.05..6.36V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
6 2	-	GDZ3V6B-V	Z-diode	3.6..3.845V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1k	Vs





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
6.0	-	SMBG6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, 52.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
6.0A	-	1SMC6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 145.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
6.0A	-	SMAJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms)	DO-214AC	1d	1a	Sus
6.0A	-	SMBG6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
6.0A	-	SMBJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms)	DO-214AA	1d	1a	Sus
6.0A	-	SMCJ6.0A	TVS	Vrwm=6V, Vbr=6.67..7.67V, 131.6A, 1500W(1ms)	DO-214AB	1d	1k	Sus
6.0A	-	SMF6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, Ipp=19.4A, 200W(1ms)	SOD-123FL	7d	1a	Mco
6.0C	-	SMBG6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, 52.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
6.0CA	-	1SMC6.0CA	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
6.0CA	-	SMAJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
6.0CA	-	SMBG6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
6.0CA	-	SMBJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
6.0CA	-	SMCJ6.0CA	TVS	Vrwm=6V, Vbr=6.67..7.67V, 131.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
6.0CA	-	SMF6.0CA	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, Ipp=19.4A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
6.2	-	MAZ5062	Z-diode	5.8..6.6V, Zzt=6Ω(5mA), 500mW	MP2	11d	1a	Pan
6.2	-	MAZ80620H	Z-diode	6.24..6.56V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
6.2	-	MAZY062	Z-diode	5.6..6.8V, Zzt=40Ω(20mA), 1W	NMiniP2	1d	1a	Pan
6.2B	-	HZF6.2BP	Z-diode	6.2V±5%, IZ=40mA, 900mW	LRP	1d	2f	Ren
6.2B	-	PTZ6.2B	Z-diode	6.2V±10%, IZ=40mA, 1W	DO-214AC	1d	1a	Rhm
6.2C	-	HZF6.2CP	Z-diode	6.2V±10%, IZ=40mA, 900mW	LRP	1d	2f	Ren
6.2C	-	MAZE062D	SA-Z-diode	Dual, 6.2V, 5mA, 150mW	SOD-523	18df	3a	Pan
6.5	-	SMBG6.5	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
6.5A	-	1SMC6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 133.9A, 1500W(1ms)	DO-214AB	1d	1a	Eic
6.5A	-	SMAJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms)	DO-214AC	1d	1a	Sus
6.5A	-	SMBG6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
6.5A	-	SMBJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms)	DO-214AA	1d	1a	Sus
6.5A	-	SMCJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 122A, 1500W(1ms)	DO-214AB	1d	1k	Sus
6.5A	-	SMF6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, Ipp=17.9A, 200W(1ms)	SOD-123FL	7d	1a	Mco
6.5C	-	SMBG6.5C	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
6.5CA	-	1SMC6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
6.5CA	-	SMAJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
6.5CA	-	SMBG6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
6.5CA	-	SMBJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
6.5CA	-	SMCJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 122A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
6.5CA	-	SMF6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, Ipp=17.9A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
6.8	-	MAZ5068	Z-diode	6.4..7.2V, Zzt=6Ω(5mA), 500mW	MP2	11d	1a	Pan
6.8	-	MAZ80680H	Z-diode	6.85..7.2V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
6.8	-	MAZY068	Z-diode	6.2..7.4V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
6.8	-	P4SMA6.8	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 38.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
6.8	-	U1ZB6.8	Z-diode	6.2..7.4V, IZ=10mA, 1W	3-4D1A	1d	2fa	Tos
6.8A	-	P4SMA6.8A	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 40.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
6.8A	-	P6SMB6.8A	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 57.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6.8B	-	HZF6.8BP	Z-diode	6.8V±5%, IZ=40mA, 900mW	LRP	1d	2f	Ren
6.8B	-	PTZ6.8B	Z-diode	6.8V±10%, IZ=40mA, 1W	DO-214AC	1d	1a	Rhm
6.8C	-	HZF6.8CP	Z-diode	6.8V±10%, IZ=40mA, 900mW	LRP	1d	2f	Ren
6.8C	-	P4SMA6.8C	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 38.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
6.8CA	-	P4SMA6.8CA	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 40.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
6.8CA	-	P6SMB6.8CA	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 57.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6^	-	MAZ50620H	Z-diode	6.24..6.56V, IZ=5mA, 200mW	SOD-523	6d	1a	Pan
6^2	-	MAZ80620H	Z-diode	6.24..6.56V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
6^2	-	MAZ8062GHL	Z-diode	6.24..6.56V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
6^8	-	MAZ80680H	Z-diode	6.85..7.2V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
6^8	-	MAZ8068GHL	Z-diode	6.85..7.2V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
6_	-	MAZ50620L	Z-diode	5.85..6.15V, IZ=5mA, 200mW	SOD-523	6d	1a	Pan
6_2	-	MAZ80620L	Z-diode	5.85..6.15V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
6_2	-	MAZ8062GLL	Z-diode	5.85..6.15V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
6_8	-	MAZ80680L	Z-diode	6.44..6.77V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
6_8	-	MAZ8068GLL	Z-diode	6.44..6.77V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
6-2	-	RKZ6.2B2KG	Z-diode	6.06..6.33V, IZ=5mA, Zzt=50Ω, 200mW	URP	5d	2e	Ren
6-2	-	RKZ6.2B2KJ	Z-diode	6.06..6.33V, IZ=5mA, Zzt=50Ω, 150mW	URP	7d	2e	Ren
6-2	am	HZU6.2B3	Z-diode	6.26..6.53V, IZ=5mA, Zzt=50Ω, 200mW	URP	5d	1a	Ren
6-2	an	HZU6.2B2	Z-diode	6.06..6.33V, IZ=5mA, Zzt=50Ω, 200mW	URP	5d	1a	Ren
6-2	ao	HZU6.2B1	Z-diode	5.86..6.12V, IZ=5mA, Zzt=50Ω, 200mW	URP	5d	1a	Ren
6-8	-	RKZ6.8B2KG	Z-diode	6.65..6.93V, IZ=5mA, Zzt=30Ω, 200mW	URP	5d	2e	Ren
6-8	-	RKZ6.8B2KJ	Z-diode	6.65..6.93V, IZ=5mA, Zzt=30Ω, 150mW	URP	7d	2e	Ren
6-8	am	HZU6.8B3	Z-diode	6.86..7.14V, IZ=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
6-8	an	HZU6.8B2	Z-diode	6.65..6.93V, IZ=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
6-8	ao	HZU6.8B1	Z-diode	6.47..6.73V, IZ=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
60	-	BAT60J	Si-diode	SBD, Fast-Sw, 10V, 3A, Vf<0.3V(1A), 20pF	SOD-323	5d	1a	Ste
60	-	HMSZ5260B	Z-diode	43V±5%, IZ=3mA, Zzt=93Ω, 225mW	SOD-323	5d	1d	Hsn



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
60	-	MMPZ5264SPT	Z-diode	58.80..61.20V, Izt=2.1mA, Zzt=170Ω, 225mW	SOD-323	5d	1a	Chm
60	-	SMBG60	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms)	DO-215AA	5d	1a	Msc
600A	-	P6SMA600A	TVS	Vbr=570..630V, Vrwm=510V, 0.76A, 600W(1ms)	DO-214AC	1d	1a	Eic
600A	-	TVP04A601A-G	TVS	Vbr=570.0..630.0V, Vrwm=513.0V, Ipp=0.48A, 400W(1ms)	DO-214AC	1d	2o	Cmc
600A	-	TVP06B601A-G	TVS	Vrwm=513.0V, Vbr=570.0..630.0V, Ipp=0.72A, 600W(1ms)	DO-214AA	1d	2o	Cmc
600C	-	TVP04A601CA-G	TVS	Vbr=570.0..630.0V, Vrwm=513.0V, Ipp=0.48A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
600C	-	TVP06B601ACA-G	TVS	Vrwm=513.0V, Vbr=570.0..630.0V, Ipp=0.72A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
600CA	-	P6SMA600CA	TVS	Vbr=570..630V, Vrwm=510V, 0.76A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
6010	-	SMBJ8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.92V, 37.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
6010	-	SMBJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.92V, 37.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6010	-	STB6010	TVS	Vbr=9.00..11.0V, Vrwm=8.10V, 40.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6010	-	STU6010	TVS	Vbr=9.00..11.0V, Vrwm=8.10V, 40.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6010	-	SZ6010	Z-diode	10V±10%, Izt=125mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Eic
6010	-	SMBJ9.0	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6011	-	SMBJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6011	-	STB6011	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 37.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6011	-	STU6011	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 37.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6011	-	SZ6011	Z-diode	11V±10%, Izt=125mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6012	-	SMBJ10	TVS	Vrwm=10V, Vbr=11.1..14.1V, 31.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
6012	-	SMBJ10C	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-214AA	1ba	1j	Eic
6012	-	STB6012	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 35.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6012	-	STU6012	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 35.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6012	-	SZ6012	Z-diode	12V±10%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6013	-	SMBJ11	TVS	Vrwm=11V, Vbr=12.2..15.4V, 29.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
6013	-	SMBJ11C	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6013	-	STB6013	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 32.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6013	-	STU6013	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 32.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6013	-	SZ6013	Z-diode	13V±10%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6014	-	SMBJ12	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6014	-	SMBJ12C	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6014	-	SZ6014	Z-diode	14V±10%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6015	-	SMBJ13	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
6015	-	SMBJ13C	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6015	-	STB6015	TVS	Vbr=13.5..16.5V, Vrwm=12.1V, 27.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6015	-	STU6015	TVS	Vbr=13.5..16.5V, Vrwm=12.1V, 27.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6015	-	SZ6015	Z-diode	15V±10%, Izt=75mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6016	-	STB6016	TVS	Vbr=14.4..17.6V, Vrwm=12.9V, 26.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6016	-	STU6016	TVS	Vbr=14.4..17.6V, Vrwm=12.9V, 26.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6016	-	SZ6016	Z-diode	16V±10%, Izt=75mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6017	-	SMBJ14	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6017	-	SMBJ14C	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6017	-	SZ6017	Z-diode	17V±10%, Izt=70mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6018	-	SMBJ15	TVS	Vrwm=15V, Vbr=16.7..21.1V, 22.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6018	-	SMBJ15C	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6018	-	STB6018	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, 23.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6018	-	STU6018	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, 23.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6018	-	SZ6018	Z-diode	18V±10%, Izt=65mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6019	-	SMBJ16	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6019	-	SMBJ16C	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6019	-	SZ6019	Z-diode	19V±10%, Izt=65mA, Zzt=3Ω, 5W	DO-214AA	1d	1a	Eic
6020	-	SMBJ17	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
6020	-	SMBJ17C	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6020	-	STB6020	TVS	Vbr=18.0..22.0V, Vrwm=16.2V, 21.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6020	-	STU6020	TVS	Vbr=18.0..22.0V, Vrwm=16.2V, 21.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6020	-	SZ6020	Z-diode	20V±10%, Izt=65mA, Zzt=3Ω, 5W	DO-214AA	1d	1a	Eic
6022	-	SMBJ18	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6022	-	SMBJ18C	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6022	-	STB6022	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 19.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6022	-	STU6022	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 19.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6022	-	SZ6022	Z-diode	22V±10%, Izt=50mA, Zzt=3.5Ω, 5W	DO-214AA	1d	1a	Eic
6024	-	SMBJ20	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
6024	-	SMBJ20C	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6024	-	STB6024	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 17.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6024	-	STU6024	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 17.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6024	-	SZ6024	Z-diode	24V±10%, Izt=50mA, Zzt=3.5Ω, 5W	DO-214AA	1d	1a	Eic
6025	-	SZ6025	Z-diode	25V±10%, Izt=50mA, Zzt=4Ω, 5W	DO-214AA	1d	1a	Eic
6026	-	SMBJ22	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
6026	-	SMBJ22C	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6027	-	STB6027	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 15.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6027	-	STU6027	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 15.0A, 600W(1ms)	DO-214AA	1d	1a	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
6027	-	SZ6027	Z-diode	27V±10%, Izt=50mA, Zzt=5Ω, 5W	DO-214AA	1d	1a	Eic
6028	-	SZ6028	Z-diode	28V±10%, Izt=50mA, Zzt=6Ω, 5W	DO-214AA	1d	1a	Eic
6029	-	SMBJ24	TVS	Vrwm=24V, Vbr=26.7..33.8V, 14.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6029	-	SMBJ24C	TVS	Vbr=26.7..32.6V, 14.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6030	-	STB6030	TVS	Vbr=27.0..33.0V, Vrwm=24.3V, 14.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6030	-	STU6030	TVS	Vbr=27.0..33.0V, Vrwm=24.3V, 14.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6030	-	SZ6030	Z-diode	30V±10%, Izt=40mA, Zzt=8Ω, 5W	DO-214AA	1d	1a	Eic
6031	-	SMBJ26	TVS	Vrwm=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
6031	-	SMBJ26C	TVS	Vrwm=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6033	-	SMBJ28	TVS	Vrwm=28V, Vbr=31.1..39.4V, 12.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6033	-	SMBJ28C	TVS	Vrwm=28V, Vbr=31.1..39.4V, 12.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6033	-	STB6033	TVS	Vbr=29.7..36.3V, Vrwm=26.8V, 12.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6033	-	STU6033	TVS	Vbr=29.7..36.3V, Vrwm=26.8V, 12.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6033	-	SZ6033	Z-diode	33V±10%, Izt=40mA, Zzt=10Ω, 5W	DO-214AA	1d	1a	Eic
6036	-	SMBJ30	TVS	Vrwm=30V, Vbr=33.3..42.2V, 11.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
6036	-	SMBJ30C	TVS	Vrwm=30V, Vbr=33.3..42.2V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6036	-	STB6036	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 11.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6036	-	STU6036	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 11.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6036	-	SZ6036	Z-diode	36V±10%, Izt=30mA, Zzt=11Ω, 5W	DO-214AA	1d	1a	Eic
6039	-	STB6039	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 10.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6039	-	STU6039	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 10.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6039	-	SZ6039	Z-diode	39V±10%, Izt=30mA, Zzt=14Ω, 5W	DO-214AA	1d	1a	Eic
603D	-	SZ603D	Z-diode	3.3V±10%, Izt=380mA, Zzt=3Ω, 5W	DO-214AA	1d	1a	Eic
603G	-	SZ603G	Z-diode	3.6V±10%, Izt=350mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
603J	-	SZ603J	Z-diode	3.9V±10%, Izt=320mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Eic
6040	-	SMBJ33	TVS	Vrwm=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
6040	-	SMBJ33C	TVS	Vrwm=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6040	-	SMBJ36	TVS	Vrwm=36V, Vbr=40.0..50.7V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6043	-	SMBJ36C	TVS	Vrwm=36V, Vbr=40.0..50.7V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6043	-	STB6043	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 9.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6043	-	STU6043	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 9.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6043	-	SZ6043	Z-diode	43V±10%, Izt=30mA, Zzt=20Ω, 5W	DO-214AA	1d	1a	Eic
6047	-	STB6047	TVS	Vbr=42.3..51.7V, Vrwm=38.1V, 8.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6047	-	STU6047	TVS	Vbr=42.3..51.7V, Vrwm=38.1V, 8.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
6047	-	SZ6047	Z-diode	47V±10%, Izt=25mA, Zzt=25Ω, 5W	DO-214AA	1d	1a	Eic
6048	-	SMBJ40	TVS	Vrwm=40V, Vbr=44.4..56.3V, 8.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
6048	-	SMBJ40C	TVS	Vrwm=40V, Vbr=44.4..56.3V, 8.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
604D	-	SZ604D	Z-diode	4.3V±10%, Izt=290mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Eic
604H	-	SZ604H	Z-diode	4.7V±10%, Izt=260mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Eic
6051	-	SMBJ43	TVS	Vrwm=43V, Vbr=47.8..60.5V, 7.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6051	-	SMBJ43C	TVS	Vrwm=43V, Vbr=47.8..60.5V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6051	-	STB6051	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 8.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6051	-	STU6051	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 8.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
6051	-	SZ6051	Z-diode	51V±10%, Izt=25mA, Zzt=27Ω, 5W	DO-214AA	1d	1a	Eic
6054	-	SMBJ45	TVS	Vrwm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
6054	-	SMBJ45C	TVS	Vrwm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6056	-	STB6056	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 7.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6056	-	STU6056	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 7.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
6056	-	SZ6056	Z-diode	56V±10%, Izt=20mA, Zzt=35Ω, 5W	DO-214AA	1d	1a	Eic
6057	-	SMBJ48	TVS	Vrwm=48V, Vbr=53.3..67.5V, 7.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6057	-	SMBJ48C	TVS	Vrwm=48V, Vbr=53.3..67.5V, 7.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
605B	-	SZ605B	Z-diode	5.1V±10%, Izt=240mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Eic
605G	-	SZ605G	Z-diode	5.6V±10%, Izt=220mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Eic
6060	-	SZ6060	Z-diode	60V±10%, Izt=20mA, Zzt=40Ω, 5W	DO-214AA	1d	1a	Eic
6061	-	SMBJ51	TVS	Vrwm=51V, Vbr=56.7..71.8V, 6.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6061	-	SMBJ51C	TVS	Vrwm=51V, Vbr=56.7..71.8V, 6.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6062	-	STB6062	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 6.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6062	-	STU6062	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 6.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6062	-	SZ6062	Z-diode	62V±10%, Izt=20mA, Zzt=42Ω, 5W	DO-214AA	1d	1a	Eic
6065	-	SMBJ54	TVS	Vrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
6065	-	SMBJ54C	TVS	Vrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6068	-	STB6068	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 6.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6068	-	STU6068	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 6.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
6068	-	SZ6068	Z-diode	68V±10%, Izt=20mA, Zzt=44Ω, 5W	DO-214AA	1d	1a	Eic
606A	-	SZ606A	Z-diode	6.0V±10%, Izt=200mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Eic
606C	-	SZ606C	Z-diode	6.2V±10%, Izt=200mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Eic
606I	-	SMBJ5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.55V, 62.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
606I	-	SMBJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
606I	-	STB606I	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 55.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
606I	-	STU606I	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 55.5A, 600W(1ms)	DO-214AA	1d	1a	Eic



SMD  
code

A Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
606I	-	SZ606I	Z-diode	6.8V±10%, Izt=175mA, Zzt=1Ω, 5W	DO-214AA	1d	1a	Eic
6070	-	SMBJ58	TVS	Vrwm=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6070	-	SMBJ58C	TVS	Vrwm=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6072	-	SMBJ60	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6072	-	SMBJ60C	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6075	-	STB6075	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 5.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6075	-	STU6075	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 5.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
6075	-	SZ6075	Z-diode	75V±10%, Izt=20mA, Zzt=45Ω, 5W	DO-214AA	1d	1a	Eic
6076	-	SMBJ64	TVS	Vrwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6076	-	SMBJ64C	TVS	Vrwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
607C	-	SMBJ6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, 52.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
607C	-	SMBJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, 52.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
607F	-	STB607F	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, 51.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
607F	-	STU607F	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, 51.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
607F	-	SZ607F	Z-diode	7.5V±10%, Izt=175mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Eic
607I	-	SMBJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
607I	-	SMBJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6082	-	STB6082	TVS	Vbr=73.8..90.2V, Vrwm=66.4V, 5.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6082	-	STU6082	TVS	Vbr=73.8..90.2V, Vrwm=66.4V, 5.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
6082	-	SZ6082	Z-diode	82V±10%, Izt=15mA, Zzt=65Ω, 5W	DO-214AA	1d	1a	Eic
6084	-	SMBJ70	TVS	Vrwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6084	-	SMBJ70C	TVS	Vrwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6087	-	SZ6087	Z-diode	87V±10%, Izt=15mA, Zzt=75Ω, 5W	DO-214AA	1d	1a	Eic
608C	-	STB608C	TVS	Vbr=7.38..9.02V, Vrwm=6.63V, 48.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
608C	-	STU608C	TVS	Vbr=7.38..9.02V, Vrwm=6.63V, 48.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
608C	-	SZ608C	Z-diode	8.2V±10%, Izt=150mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Eic
608E	-	SMBJ7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.86V, 45.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
608E	-	SMBJ7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.86V, 45.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
608H	-	SZ608H	Z-diode	8.7V±10%, Izt=150mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Eic
6090	-	SMBJ75	TVS	Vrwm=75V, Vbr=83.3..105.7V, 4.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
6090	-	SMBJ75C	TVS	Vrwm=75V, Vbr=83.3..105.7V, 4.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6091	-	STB6091	TVS	Vbr=81.9..100V, Vrwm=73.7V, 4.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6091	-	STU6091	TVS	Vbr=81.9..100V, Vrwm=73.7V, 4.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
6091	-	SZ6091	Z-diode	91V±10%, Izt=15mA, Zzt=75Ω, 5W	DO-214AA	1d	1a	Eic
6093	-	SMBJ78	TVS	Vrwm=58V, Vbr=86.7..109.8V, 4.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6093	-	SMBJ78C	TVS	Vrwm=58V, Vbr=86.7..109.8V, 4.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
609A	-	SMBJ7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, 42.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
609A	-	SMBJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, 42.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
609B	-	STB609B	TVS	Vbr=8.19..10.0V, Vrwm=7.37V, 44.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
609B	-	STU609B	TVS	Vbr=8.19..10.0V, Vrwm=7.37V, 44.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
609B	-	SZ609B	Z-diode	9.1V±10%, Izt=150mA, Zzt=2Ω, 5W	DO-214AA	1d	1a	Eic
609G	-	SMBJ8.0	TVS	Vrwm=8.0V, Vbr=8.89..11.3V, 40.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
609G	-	SMBJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..11.3V, 40.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60A	-	1SMC60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, 15.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
60A	-	SMAJ60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms)	DO-214AC	1d	1a	Sus
60A	-	SMBG60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms)	DO-215AA	5d	1a	Msc
60A	-	SMBJ60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms)	DO-214AA	1d	1a	Sus
60A	-	SMCJ60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 14A, 1500W(1ms)	DO-214AB	1d	1k	Sus
60A	-	SMF60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, Ipp=1.8A, 200W(1ms)	SOD-123FL	7d	1a	Mco
60A	-	UMA60A	TVS	Vrwm=60V, Vbr=66.7..96.8V, 5.2A, 500W(1ms)	UltraMite	14d	1v	Msc
60B	-	MMHZ5260BPT	Z-diode	40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 225mW	SOD-123	5d	1a	Chm
60B	-	SMC5360B	Z-diode	25.0V±5%, Zzt=4.0(50.0mA), Izm=190.0mA, 5W	DO-214AB	1d	1a	Ers
60B0	-	SMBJ85	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B0	-	SMBJ85C	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B0	-	STB60B0	TVS	Vbr=90.0..110V, Vrwm=81.0V, 4.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B0	-	STU60B0	TVS	Vbr=90.0..110V, Vrwm=81.0V, 4.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B0	-	SZ60B0	Z-diode	100V±10%, Izt=12mA, Zzt=90Ω, 5W	DO-214AA	1d	1a	Eic
60B1	-	SMBJ90	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B1	-	SMBJ90C	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B1	-	STB60B1	TVS	Vbr=99.0..121V, Vrwm=89.2V, 3.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B1	-	STU60B1	TVS	Vbr=99.0..121V, Vrwm=89.2V, 3.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B1	-	SZ60B1	Z-diode	110V±10%, Izt=12mA, Zzt=125Ω, 5W	DO-214AA	1d	1a	Eic
60B2	-	SMBJ100	TVS	Vrwm=100V, Vbr=111..141.0V, 3.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B2	-	SMBJ100C	TVS	Vrwm=100V, Vbr=111..128V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B2	-	STB60B2	TVS	Vbr=108..132V, Vrwm=97.2V, 3.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B2	-	STU60B2	TVS	Vbr=108..132V, Vrwm=97.2V, 3.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B2	-	SZ60B2	Z-diode	120V±10%, Izt=10mA, Zzt=170Ω, 5W	DO-214AA	1d	1a	Eic
60B3	-	SMBJ110	TVS	Vrwm=V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B3	-	SMBJ110C	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B3	-	STB60B3	TVS	Vbr=117..143V, Vrwm=106V, 3.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
60B3	-	STU60B3	TVS	Vbr=117..143V, Vrvwm=106V, 3.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B3	-	SZ60B3	Z-diode	130V±10%, Izt=10mA, Zzt=190Ω, 5W	DO-214AA	1d	1a	Eic
60B4	-	SMBJ120	TVS	Vrvwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B4	-	SMBJ120C	TVS	Vrvwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B4	-	SZ60B4	Z-diode	140V±10%, Izt=8mA, Zzt=230Ω, 5W	DO-214AA	1d	1a	Eic
60B5	-	SMBJ130	TVS	Vrvwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B5	-	SMBJ130C	TVS	Vrvwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B5	-	STB60B5	TVS	Vbr=135..165V, Vrvwm=121V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B5	-	STU60B5	TVS	Vbr=135..165V, Vrvwm=121V, 2.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B5	-	SZ60B5	Z-diode	150V±10%, Izt=8mA, Zzt=330Ω, 5W	DO-214AA	1d	1a	Eic
60B6	-	STB60B6	TVS	Vbr=144..176V, Vrvwm=130V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B6	-	STU60B6	TVS	Vbr=144..176V, Vrvwm=130V, 2.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B6	-	SZ60B6	Z-diode	160V±10%, Izt=8mA, Zzt=350Ω, 5W	DO-214AA	1d	1a	Eic
60B7	-	STB60B7	TVS	Vbr=153..187V, Vrvwm=138V, 2.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B7	-	STU60B7	TVS	Vbr=153..187V, Vrvwm=138V, 2.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B7	-	SZ60B7	Z-diode	170V±10%, Izt=8mA, Zzt=380Ω, 5W	DO-214AA	1d	1a	Eic
60B8	-	SMBJ150	TVS	Vrvwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B8	-	SMBJ150C	TVS	Vrvwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B8	-	STB60B8	TVS	Vbr=162..198V, Vrvwm=146V, 2.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B8	-	STU60B8	TVS	Vbr=162..198V, Vrvwm=146V, 2.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B8	-	SZ60B8	Z-diode	180V±10%, Izt=5mA, Zzt=430Ω, 5W	DO-214AA	1d	1a	Eic
60B9	-	SMBJ160	TVS	Vrvwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
60B9	-	SMBJ160C	TVS	Vrvwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60B9	-	SZ60B9	Z-diode	190V±10%, Izt=5mA, Zzt=450Ω, 5W	DO-214AA	1d	1a	Eic
60C	-	SMBG60C	TVS	Vrvwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
60CA	-	1SMC60CA	TVS	Vbr=66.7..73.7V, Vrvwm=60V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
60CA	-	SMAJ60CA	TVS	Vrvwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
60CA	-	SMBG60CA	TVS	Vrvwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
60CA	-	SMBJ60CA	TVS	Vrvwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
60CA	-	SMCJ60CA	TVS	Vrvwm=60V, Vbr=66.7..76.7V, 14A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
60CA	-	SMF60CA	TVS	Vbr=66.7..73.7V, Vrvwm=60V, Ipp=1.8A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
60CA	-	UMA60CA	TVS	Vrvwm=60V, Vbr=66.7..96.8V, 5.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
60D0	-	SMBJ170	TVS	Vrvwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
60D0	-	SMBJ170C	TVS	Vrvwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60D0	-	STB60D0	TVS	Vbr=180..220V, Vrvwm=162V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60D0	-	STU60D0	TVS	Vbr=180..220V, Vrvwm=162V, 2.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
60D0	-	SZ60D0	Z-diode	200V±10%, Izt=5mA, Zzt=480Ω, 5W	DO-214AA	1d	1a	Eic
60D1	-	SMBJ188C	TVS	Vrvwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60D2	-	STB60D2	TVS	Vbr=198..242V, Vrvwm=175V, 1.75A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60D2	-	STU60D2	TVS	Vbr=198..242V, Vrvwm=175V, 1.75A, 600W(1ms)	DO-214AA	1d	1a	Eic
60D5	-	STB60D5	TVS	Vbr=225..275V, Vrvwm=202V, 1.67A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60D5	-	STU60D5	TVS	Vbr=225..275V, Vrvwm=202V, 1.67A, 600W(1ms)	DO-214AA	1d	1a	Eic
60DPH	-	BYG60D	Si-diode	Fast, Soft-recovery, 200V, 1A, Vf<0.98V(1A), 250ns	DO-214AC	1d	1a	Phi
60E0	-	STB60E0	TVS	Vbr=270..330V, Vrvwm=243V, 1.40A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60E0	-	STU60E0	TVS	Vbr=270..330V, Vrvwm=243V, 1.40A, 600W(1ms)	DO-214AA	1d	1a	Eic
60E5	-	STB60E5	TVS	Vbr=315..385V, Vrvwm=284V, 1.20A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60E5	-	STU60E5	TVS	Vbr=315..385V, Vrvwm=284V, 1.20A, 600W(1ms)	DO-214AA	1d	1a	Eic
60G0	-	STB60G0	TVS	Vbr=360..440V, Vrvwm=324V, 1.05A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60G0	-	STU60G0	TVS	Vbr=360..440V, Vrvwm=324V, 1.05A, 600W(1ms)	DO-214AA	1d	1a	Eic
60G4	-	STB60G4	TVS	Vbr=396..484V, Vrvwm=356V, 0.95A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
60G4	-	STU60G4	TVS	Vbr=396..484V, Vrvwm=356V, 0.95A, 600W(1ms)	DO-214AA	1d	1a	Eic
60GPH	-	BYG60G	Si-diode	Fast, Soft-recovery, 400V, 1A, Vf<0.98V(1A), 250ns	DO-214AC	1d	1a	Phi
60JPH	-	BYG60J	Si-diode	Fast, Soft-recovery, 600V, 1A, Vf<0.98V(1A), 250ns	DO-214AC	1d	1a	Phi
60KPH	-	BYG60K	Si-diode	Fast, Soft-recovery, 800V, 1A, Vf<0.98V(1A), 350ns	DO-214AC	1d	1a	Phi
60MPH	-	BYG60M	Si-diode	Fast, Soft-recovery, 1000V, 1A, Vf<0.98V(1A), 350ns	DO-214AC	1d	1a	Phi
60S	-	MMHZ5260SPT	Z-diode	42.14..43.86V, Izt=3.0mA, Zzt=93Ω, 225mW	SOD-123	5d	1a	Chm
60V	-	SMA60	TVS	Vbr=66.7..81.5V, Vrvwm=60.0V, 2.8A, 300W(1ms)	DO-214AC	1d	1a	Mic
60V	-	SMB60	TVS	Vbr=66.7..81.5V, Vrvwm=60V, 5.6A, 600W(1ms)	DO-214AA	1d	1a	Mic
60V	-	SMC60	TVS	Vbr=66.7..81.5V, Vrvwm=60V, 14A, 1500W(1ms), Bidir.	DO-214AB	1d	1a	Mic
60VA	-	SMA60A	TVS	Vbr=66.7..73.7V, Vrvwm=60.0V, 3.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
60VA	-	SMB60A	TVS	Vbr=66.7..73.7V, Vrvwm=60V, 6.2A, 600W(1ms)	DO-214AA	1d	1a	Mic
60VA	-	SMC60A	TVS	Vbr=66.7..73.7V, Vrvwm=60V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1d	1a	Mic
60VC	-	SMA60C	TVS	Vbr=66.7..81.5V, Vrvwm=60.0V, 2.8A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
60VC	-	SMB60C	TVS	Vbr=66.7..81.5V, Vrvwm=60V, 5.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
60VC	-	SMC60C	TVS	Vbr=66.7..81.5V, Vrvwm=60V, 14A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
60VCA	-	SMA60CA	TVS	Vbr=66.7..73.7V, Vrvwm=60.0V, 3.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
60VCA	-	SMB60CA	TVS	Vbr=66.7..73.7V, Vrvwm=60V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
60VCA	-	SMC60CA	TVS	Vbr=66.7..73.7V, Vrvwm=60V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
61	-	HMSZ5261B	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 225mW	SOD-323	5d	1d	Hsn
61B	-	MMHZ5261BPT	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 225mW	SOD-123	5d	1a	Chm





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
61B	-	SMC5361B	Z-diode	27.0V±5%, Zzt=5.0(50.0mA), Izm=176.0mA, 5W	DO-214AB	1d	1a	Ers
61S	-	MMHZ5261SPT	Z-diode	46.06..47.94V, Izt=2.7mA, Zzt=105Ω, 225mW	SOD-123	5d	1a	Chm
62	-	BAT62-02W	Si-diode	Schottky, 40V, 20mA, Vf<1.0V, Cd<0.6pF	SCD-80	6d	1u	Inf
62	-	CDZ55C62	Z-diode	58.90..65.10V, Zzt=150Ω, Izt=2.25mA, 500mW	1206	70d	2d	Crp
62	-	CDZ55C62S	Z-diode	58.90..65.10V, Zzt=150Ω, Izt=2.25mA, 500mW	0805	70d	2d	Crp
62	-	CDZ55C62T	Z-diode	58.90..65.10V, Zzt=150Ω, Izt=2.25mA, 200mW	0603	70d	2d	Crp
62	-	CZRNC55C62-G	Z-diode	58.90..65.10V, Zt=150Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
62	-	EDZ3.6B	Z-diode	3.60..3.845V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Rhm
62	-	EDZV3.6B	Z-diode	3.60..3.845V, Izt=5.0mA, Zzt=100Ω, 150mW	SOD-523	6d	2v	Rhm
62	-	FDZ3.6EV	Z-diode	3.600..3.845V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Fis
62	-	FDZ3.6VT	Z-diode	3.600..3.845V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Fis
62	-	HZC6.2	Z-diode	6.2V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
62	-	HZU6.2G	Z-diode	5.86..6.53V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
62	-	KDZ6.2EV	Z-diode	5.8..6.6V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
62	-	KDZ6.2V	Z-diode	5.8..6.6V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
62	-	LBZT52B3V6T1G	Z-diode	3.6..3.845V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
62	-	LEDZ3.6BT1G	Z-diode	3.6..3.845V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
62	-	LUDZ3.6BT1G	Z-diode	3.6..3.845V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
62	-	MMPZ5265SPT	Z-diode	60.76..63.24V, Izt=2mA, Zzt=185Ω, 225mW	SOD-323	5d	1a	Chm
62	-	P4SMA62	TVS	Vbr=55.8..68.2V, Vrw=50.2V, 4.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
62	-	P6SMBJ62	TVS	Vrw=62V, Vbr=55.8..68.2V, 6.8A, 600W(1ms)	DO-214AA	1d	1n	Lif
62	-	SML4759	Z-diode	62V±5%, Izt=4mA, Zzt=125Ω, 1W	DO-214AC	1d	1k	Vs
62	-	TDZ3.6B	Z-diode	3.6V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
62	-	TZD6.2WS	Z-diode	5.80..6.60V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Tr
62	-	TZD6.2WT	Z-diode	5.80..6.60V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Tr
62	-	UDZS3.6B	Z-diode	3.6V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
62	-	UDZS3.6B	Z-diode	3.60..3.84V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Wtr
62	-	UDZV3.6B	Z-diode	3.60..3.845V, Izt=5.0mA, Zzt=100Ω, 200mW	SOD-323	5d	2v	Rhm
62	-	USFZ6.2V	Z-diode	6.2V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
62	-	VDZS3.6B	Z-diode	3.6V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
62	ax	CRY62	Z-diode	5.6..6.8V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
6-2	-	MAZ80620M	Z-diode	6.05..6.36V, Zzt=30Ω(5mA), 150mW	SC-76	6d	1a	Pan
6-2	-	MAZ8062GML	Z-diode	6.05..6.36V, Zzt=30Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
62•	-	TZD6.2YWS	Z-diode	6.06..6.33V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Tr
62•	-	TZD6.2YWT	Z-diode	6.06..6.33V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Tr
62A	-	1.5SMC62A	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 17.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
62A	-	1.5SMC62A	TVS	Vrw=53V, Vbr=58.9..65.1V, Ipp=17.7A, 1500W(1ms)	DO-214AB	1d	1b	Mde
62A	-	1.5SMC62A	TVS	Vrw=53V, Vbr=58.9..65.1V, Ipp=17.7A, 1500W(1ms)	403	3d	2t	Ons
62A	-	1.5SMC62A	TVS	Vrw=53V, Vbr=58.9..65.1V, Ipp=17.7A, 1500W(1ms)	DO-214AB	1d	2s	Lif
62A	-	P4SMA62A	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
62A	-	P4SMA62A	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
62A	-	P6SMB62A	TVS	Vrw=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
62A	-	P6SMB62A	TVS	Vrw=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	403A	3d	1s	Ons
62A	-	P6SMBJ62A	TVS	Vrw=62V, Vbr=55.8..68.2V, 7.1A, 600W(1ms)	DO-214AA	1d	1n	Lif
62A	-	SMAJP4KE62A	TVS	Vrw=53.0V, Vbr=58.90..65.10V, Ipp=4.8A, 400W(1ms)	DO-214AC	1d	1a	Mco
62A	-	SMBJP6KE62A	TVS	Vrw=53.0V, Vbr=58.90..65.10V, Ipp=7.2A, 600W(1ms)	DO-214AA	1d	1a	Mco
62A	-	SMCJ1.5KE62CA	TVS	Vrw=53.0V, Vbr=58.90..65.10V, Ipp=17.9A, 1500W(1ms)	DO-214AB	1d	1a	Mco
62A	-	SZP6SMB62A	TVS	Vrw=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	403A	3d	1s	Ons
62A	-	TVP04A620A-G	TVS	Vbr=58.90..65.10V, Vrw=53.0V, Ipp=4.71A, 400W(1ms)	DO-214AC	1d	2o	Cmc
62A	-	TVP06B62A-G	TVS	Vrw=53.0V, Vbr=58.90..65.10V, Ipp=7.06A, 600W(1ms)	DO-214AA	1d	2o	Cmc
62B	-	1SMB3E2G2	Z-diode	62V±5%, Zzt=60Ω, Izt=12.0mA, 3W	DO-214AA	1d	1a	Pjt
62B	-	MMHZ5262BPT	Z-diode	48.45..53.35V, Izt=2.5mA, Zzt=125Ω, 225mW	SOD-123	5d	1a	Chm
62B	-	SMC5362B	Z-diode	28.0V±5%, Zzt=6.0(50.0mA), Izm=170.0mA, 5W	DO-214AB	1d	1a	Ers
62C	-	1.5SMC62CA	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 17.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
62C	-	1.5SMC62CA	TVS	Vrw=53V, Vbr=58.9..65.1V, Ipp=17.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
62C	-	1.5SMC62CA	TVS	Vrw=53V, Vbr=58.9..65.1V, Ipp=17.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
62C	-	P4SMA62C	TVS	Vbr=55.8..68.2V, Vrw=50.2V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
62C	-	P4SMA62CA	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
62C	-	P6SMB62CA	TVS	Vrw=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
62C	-	P6SMBJ62C	TVS	Vrw=62V, Vbr=55.8..68.2V, 6.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
62C	-	SMAJP4KE62CA	TVS	Vrw=53.0V, Vbr=58.90..65.10V, Ipp=4.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
62C	-	SMBJP6KE62CA	TVS	Vrw=53.0V, Vbr=58.90..65.10V, Ipp=7.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
62C	-	SMCJ1.5KE62CA	TVS	Vrw=53.0V, Vbr=58.90..65.10V, Ipp=17.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
62C	-	TVP04A620CA-G	TVS	Vbr=58.90..65.10V, Vrw=53.0V, Ipp=4.71A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
62C	-	TVP06B62ACA-G	TVS	Vrw=53.0V, Vbr=58.90..65.10V, Ipp=7.06A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
62CA	-	P4SMA62CA	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
62CA	-	P6SMB62CA	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
62CA	-	P6SMBJ62CA	TVS	Vrw=62V, Vbr=55.8..68.2V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
62P	-	BZD27C62P	Z-diode	58.9..65.1V, Zzt=80Ω, Izt=10mA, 800mW	SOD-123FL	7d	1a	Pjt
62P	-	MFPZ62	Z-diode	58.90..65.10V, Izt=10mA, Zzt=80Ω, 800mW	SOD-123FL	7d	1a	Tr



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
62S	-	MMHZ5262SPT	Z-diode	49.98..52.02V, Izt=2.5mA, Zzt=125Ω, 225mW	SOD-123	5d	1a	Chm
62VB	-	BZT52-B62	Z-diode	60.76..63.24V, Izt=2mA, Zzt=215Ω, 500mW	SOD-123FL	7d	1a	Tsc
62VB	-	MMSZ62VBW	Z-diode	60.76..63.24V, Izt=2mA, Zzt=215Ω, 500mW	SOD-123FL	7d	1a	Tac
62VZ	-	BZT52C62	Z-diode	58.90..65.10V, Izt=2mA, Zzt=215Ω, 500mW	SOD-123FL	7d	1a	Tsc
62VZ	-	MMSZ62VCW	Z-diode	58.90..65.10V, Izt=2mA, Zzt=215Ω, 500mW	SOD-123FL	7d	1a	Tac
62VZ	-	TCMMSZ62V	Z-diode	62V±5%, Izt=5mA, Zzt=202Ω, 500mW	SOD-123FL	7d	1a	Tac
62VZ	-	ZGFM0562C-MH	Z-diode	58.90..65.1V, Izt=5mA, Zzt=202Ω, 500mW	SOD-123	5d	1a	Pic
62Z	-	HZU6.2Z	Z-diode	5.9..6.5V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
63	-	1SR159-200	Si-diode	Rectifier, 200V, 1A, Vf<0.98V(1A)	DO-214AC	1d	1k	Rhm
63B	-	MMHZ5263BPT	Z-diode	53.20..58.80V, Izt=2.2mA, Zzt=150Ω, 225mW	SOD-123	5d	1a	Chm
63B	-	SMC5363B	Z-diode	30.0V±5%, Zzt=8.0(40.0mA), Izm=158.0mA, 5W	DO-214AB	1d	1a	Ers
63S	-	MMHZ5263SPT	Z-diode	54.88..57.12V, Izt=2.2mA, Zzt=150Ω, 225mW	SOD-123	5d	1a	Chm
64	-	BAT64-02W	Si-diode	SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, C<6pF	SCD-80	6d	1u	Inf
64	-	SMBG64	TVS	Vrwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms)	DO-215AA	5d	1a	Msc
64A	-	1SMC64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
64A	-	SMAJ64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms)	DO-214AC	1d	1a	Sus
64A	-	SMBG64A	TVS	Vrwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms)	DO-215AA	5d	1a	Msc
64A	-	SMBJ64A	TVS	Vrwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Sus
64A	-	SMCJ64A	TVS	Vrwm=64V, Vbr=71.1..81.8V, 13.2A, 1500W(1ms)	DO-214AB	1d	1k	Sus
64A	-	SMF64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, Ipp=1.7A, 200W(1ms)	SOD-123FL	7d	1a	Mco
64A	-	UMA64A	TVS	Vrwm=64V, Vbr=71.1..103.0V, 4.9A, 500W(1ms)	UltraMite	14d	1v	Msc
64B	-	MMHZ5264BPT	Z-diode	57.0..63.0V, Izt=2.1mA, Zzt=170Ω, 225mW	SOD-123	5d	1a	Chm
64B	-	SMC5364B	Z-diode	33.0V±5%, Zzt=10.0(40.0mA), Izm=144.0mA, 5W	DO-214AB	1d	1a	Ers
64B	-	SMBG64C	TVS	Vrwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
64CA	-	1SMC64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
64CA	-	SMAJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
64CA	-	SMBG64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
64CA	-	SMBJ64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
64CA	-	SMCJ64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, 13.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
64CA	-	SMF64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, Ipp=1.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
64CA	-	UMA64CA	TVS	Vrwm=64V, Vbr=71.1..103.0V, 4.9A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
64S	-	MMHZ5264SPT	Z-diode	58.80..61.20V, Izt=2.1mA, Zzt=170Ω, 225mW	SOD-123	5d	1a	Chm
64V	-	SMA64	TVS	Vbr=71.1..86.4V, Vrwm=64.0V, 2.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
64V	-	SMB64	TVS	Vbr=71.1..86.9V, Vrwm=64V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
64V	-	SMC64	TVS	Vbr=71.1..86.9V, Vrwm=64V, 13.2A, 1500W(1ms),	DO-214AB	1d	1a	Mic
64VA	-	SMA64A	TVS	Vbr=71.1..78.6V, Vrwm=64.0V, 2.9A, 300W(1ms)	DO-214AC	1d	1a	Mic
64VA	-	SMB64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
64VA	-	SMC64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 14.6A, 1500W(1ms),	DO-214AB	1d	1a	Mic
64VC	-	SMA64C	TVS	Vbr=71.1..86.4V, Vrwm=64.0V, 2.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
64VC	-	SMB64C	TVS	Vbr=71.1..86.9V, Vrwm=64V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
64VC	-	SMC64C	TVS	Vbr=71.1..86.9V, Vrwm=64V, 13.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
64VCA	-	SMA64CA	TVS	Vbr=71.1..78.6V, Vrwm=64.0V, 2.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
64VCA	-	SMB64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
64VCA	-	SMC64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
65	-	BZX584B4V3	Z-diode	4.21..4.39V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
65	-	EDZ18B	Z-diode	17.56..18.35V, Izt=5mA, Zzt=65Ω, 150mW	SOD-523	6d	1a	Rhm
65	-	EDZV18B	Z-diode	17.56..18.35V, Izt=5.0mA, Zzt=65Ω, 150mW	SOD-523	6d	2v	Rhm
65	-	FDZ18EV	Z-diode	17.560..18.350V, Izt=5mA, Zzt=65Ω, 150mW	SOD-523	6d	1a	Fis
65	-	FDZ18VT	Z-diode	17.560..18.350V, Izt=5mA, Zzt=65Ω, 200mW	SOD-323	5d	1a	Fis
65	-	LBZT52B18T1G	Z-diode	17.58..18.35V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
65	-	LEDZ18BT1G	Z-diode	17.56..18.35V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
65	-	LUDZS18BT1G	Z-diode	17.56..18.35V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
65	-	MM5Z4V3B	Z-diode	4.21..4.39V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
65	-	TDZ18B	Z-diode	18V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
65	-	UDZS18B	Z-diode	18V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
65	-	UDZS18B	Z-diode	17.56..18.35V, Izt=5mA, Zzt=65Ω, 200mW	SOD-323	5d	1a	Wtr
65	-	UDZV18B	Z-diode	17.56..18.35V, Izt=5.0mA, Zzt=65Ω, 200mW	SOD-323	5d	2v	Rhm
65	-	VDZS18B	Z-diode	18V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
6510	-	SMBJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
6510	-	SMBJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6510	-	STB6510	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 41.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6510	-	STU6510	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 41.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6510	-	SZ6510	Z-diode	10V±5%, Izt=125mA, Zzt=2.0Ω, 5W	DO-214AA	1d	1a	Eic
6511	-	SMBJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6511	-	SMBJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6511	-	STB6511	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 38.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6511	-	STU6511	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 38.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
6511	-	SZ6511	Z-diode	11V±5%, Izt=125mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a	Eic
6512	-	SMBJ10A	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6512	-	SMBJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
6512	-	STB6512	TVS	Vbr=11.4..12.6V, Vrw=10.2V, 36.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6512	-	STU6512	TVS	Vbr=11.4..12.6V, Vrw=10.2V, 36.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6512	-	SZ6512	Z-diode	12V±5%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a Eic
6513	-	SMBJ11A	TVS	Vrw=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6513	-	SMBJ11CA	TVS	Vrw=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6513	-	STB6513	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6513	-	STU6513	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 33.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6513	-	SZ6513	Z-diode	13V±5%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a Eic
6514	-	SMBJ12A	TVS	Vrw=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1a Eic
6514	-	SMBJ12CA	TVS	Vrw=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6514	-	SZ6514	Z-diode	14V±5%, Izt=100mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a Eic
6515	-	SMBJ13A	TVS	Vrw=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-214AA	1d	1a Eic
6515	-	SMBJ13CA	TVS	Vrw=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6515	-	STB6515	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 28.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6515	-	STU6515	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 28.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6515	-	SZ6515	Z-diode	15V±5%, Izt=75mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a Eic
6516	-	STB6516	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 27.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6516	-	STU6516	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 27.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6516	-	SZ6516	Z-diode	16V±5%, Izt=75mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a Eic
6517	-	SMBJ14A	TVS	Vrw=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-214AA	1d	1a Eic
6517	-	SMBJ14CA	TVS	Vrw=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6517	-	SZ6517	Z-diode	17V±5%, Izt=70mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a Eic
6518	-	SMBJ15A	TVS	Vrw=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1a Eic
6518	-	SMBJ15CA	TVS	Vrw=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6518	-	STB6518	TVS	Vbr=17.1..18.9V, Vrw=15.3V, 24.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6518	-	STU6518	TVS	Vbr=17.1..18.9V, Vrw=15.3V, 24.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6518	-	SZ6518	Z-diode	18V±5%, Izt=65mA, Zzt=2.5Ω, 5W	DO-214AA	1d	1a Eic
6519	-	SMBJ16A	TVS	Vrw=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-214AA	1d	1a Eic
6519	-	SMBJ16CA	TVS	Vrw=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6519	-	SZ6519	Z-diode	19V±5%, Izt=65mA, Zzt=3.0Ω, 5W	DO-214AA	1d	1a Eic
6520	-	SMBJ17A	TVS	Vrw=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1a Eic
6520	-	SMBJ17CA	TVS	Vrw=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6520	-	STB6520	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 22.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6520	-	STU6520	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 22.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6520	-	SZ6520	Z-diode	20V±5%, Izt=65mA, Zzt=3.0Ω, 5W	DO-214AA	1d	1a Eic
6522	-	SMBJ18A	TVS	Vrw=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-214AA	1d	1a Eic
6522	-	SMBJ18CA	TVS	Vrw=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6522	-	STB6522	TVS	Vbr=20.9..23.1V, Vrw=18.8V, 20.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6522	-	STU6522	TVS	Vbr=20.9..23.1V, Vrw=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6522	-	SZ6522	Z-diode	22V±5%, Izt=50mA, Zzt=3.5Ω, 5W	DO-214AA	1d	1a Eic
6524	-	SMBJ20A	TVS	Vrw=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-214AA	1d	1a Eic
6524	-	SMBJ20CA	TVS	Vrw=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6524	-	STB6524	TVS	Vbr=22.8..25.2V, Vrw=20.5V, 18.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6524	-	STU6524	TVS	Vbr=22.8..25.2V, Vrw=20.5V, 18.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6524	-	SZ6524	Z-diode	24V±5%, Izt=50mA, Zzt=3.5Ω, 5W	DO-214AA	1d	1a Eic
6525	-	SZ6525	Z-diode	25V±5%, Izt=50mA, Zzt=4.0Ω, 5W	DO-214AA	1d	1a Eic
6526	-	SMBJ22A	TVS	Vrw=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-214AA	1d	1a Eic
6526	-	SMBJ22CA	TVS	Vrw=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6527	-	STB6527	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 16.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6527	-	STU6527	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6527	-	SZ6527	Z-diode	27V±5%, Izt=50mA, Zzt=5.0Ω, 5W	DO-214AA	1d	1a Eic
6528	-	SZ6528	Z-diode	28V±5%, Izt=50mA, Zzt=6.0Ω, 5W	DO-214AA	1d	1a Eic
6529	-	SMBJ24A	TVS	Vrw=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms)	DO-214AA	1d	1a Eic
6529	-	SMBJ24CA	TVS	Vrw=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6530	-	STB6530	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 14.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6530	-	STU6530	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 14.4A, 600W(1ms)	DO-214AA	1d	1a Eic
6530	-	SZ6530	Z-diode	30V±5%, Izt=40mA, Zzt=8.0Ω, 5W	DO-214AA	1d	1a Eic
6531	-	SMBJ26A	TVS	Vrw=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms)	DO-214AA	1d	1a Eic
6531	-	SMBJ26CA	TVS	Vrw=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6533	-	SMBJ28A	TVS	Vrw=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms)	DO-214AA	1d	1a Eic
6533	-	SMBJ28CA	TVS	Vrw=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6533	-	STB6533	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6533	-	STU6533	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 13.2A, 600W(1ms)	DO-214AA	1d	1a Eic
6533	-	SZ6533	Z-diode	33V±5%, Izt=40mA, Zzt=10Ω, 5W	DO-214AA	1d	1a Eic
6536	-	SMBJ30A	TVS	Vrw=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms)	DO-214AA	1d	1a Eic
6536	-	SMBJ30CA	TVS	Vrw=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6536	-	STB6536	TVS	Vbr=34.2..37.8V, Vrw=30.8V, 12.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
6536	-	STU6536	TVS	Vbr=34.2..37.8V, Vrw=30.8V, 12.0A, 600W(1ms)	DO-214AA	1d	1a Eic
6536	-	SZ6536	Z-diode	36V±5%, Izt=30mA, Zzt=11Ω, 5W	DO-214AA	1d	1a Eic
6539	-	STB6539	TVS	Vbr=37.1..41.0V, Vrw=33.3V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
6539	-	STU6539	TVS	Vbr=37.1.41.0V, Vrwm=33.3V, 11.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
6539	-	SZ6539	Z-diode	39V±5%, Izt=30mA, Zzt=14Ω, 5W	DO-214AA	1d	1a	Eic
6540	-	SMBJ33CA	TVS	Vrwm=33V, Vbr=36.7.42.2V, 11.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6540	-	SMBJ33CA	TVS	Vrwm=33V, Vbr=36.7.42.2V, 11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6543	-	SMBJ36CA	TVS	Vrwm=36V, Vbr=40.0.46.0V, 10.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6543	-	SMBJ36CA	TVS	Vrwm=36V, Vbr=40.46V, 10.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6543	-	STB6543	TVS	Vbr=40.9.45.2V, Vrwm=36.8V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6543	-	STU6543	TVS	Vbr=40.9.45.2V, Vrwm=36.8V, 10.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
6543	-	SZ6543	Z-diode	43V±5%, Izt=30mA, Zzt=20Ω, 5W	DO-214AA	1d	1a	Eic
6547	-	STB6547	TVS	Vbr=44.7.49.4V, Vrwm=40.2V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6547	-	STU6547	TVS	Vbr=44.7.49.4V, Vrwm=40.2V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6547	-	SZ6547	Z-diode	47V±5%, Izt=25mA, Zzt=25Ω, 5W	DO-214AA	1d	1a	Eic
6548	-	SMBJ40A	TVS	Vrwm=40V, Vbr=44.4.51.1V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6548	-	SMBJ40CA	TVS	Vrwm=40V, Vbr=44.4.51.1V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6551	-	SMBJ43A	TVS	Vrwm=43V, Vbr=47.8.54.9V, 8.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6551	-	SMBJ43CA	TVS	Vrwm=43V, Vbr=47.8.54.9V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6551	-	STB6551	TVS	Vbr=48.5.53.6V, Vrwm=43.6V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6551	-	STU6551	TVS	Vbr=48.5.53.6V, Vrwm=43.6V, 8.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
6551	-	SZ6551	Z-diode	51V±5%, Izt=25mA, Zzt=27Ω, 5W	DO-214AA	1d	1a	Eic
6554	-	SMBJ45A	TVS	Vrwm=45V, Vbr=50.0.57.5V, 8.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6554	-	SMBJ45CA	TVS	Vrwm=45V, Vbr=50.0.57.5V, 8.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6556	-	STB6556	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6556	-	STU6556	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 7.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6556	-	SZ6556	Z-diode	56V±5%, Izt=20mA, Zzt=35Ω, 5W	DO-214AA	1d	1a	Eic
6557	-	SMBJ48A	TVS	Vrwm=48V, Vbr=53.3.61.3V, 7.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
6557	-	SMBJ48CA	TVS	Vrwm=48V, Vbr=53.3.61.3V, 7.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6558	-	SZ6558	Z-diode	5.1V±5%, Izt=240mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Eic
6558	-	SZ6558	Z-diode	5.6V±5%, Izt=220mA, Zzt=1.0Ω, 5W	DO-214AA	1d	1a	Eic
6560	-	SZ6560	Z-diode	60V±5%, Izt=20mA, Zzt=40Ω, 5W	DO-214AA	1d	1a	Eic
6561	-	SMBJ51A	TVS	Vrwm=51V, Vbr=56.7.65.2V, 7.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6561	-	SMBJ51CA	TVS	Vrwm=51V, Vbr=56.7.65.2V, 7.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6562	-	STB6562	TVS	Vbr=58.9.65.1V, Vrwm=53.0V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6562	-	STU6562	TVS	Vbr=58.9.65.1V, Vrwm=53.0V, 7.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
6562	-	SZ6562	Z-diode	62V±5%, Izt=20mA, Zzt=42Ω, 5W	DO-214AA	1d	1a	Eic
6565	-	SMBJ54A	TVS	Vrwm=54V, Vbr=60.0.69.0V, 6.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
6565	-	SMBJ54CA	TVS	Vrwm=54V, Vbr=60.0.69.0V, 6.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6568	-	STB6568	TVS	Vbr=64.6.71.4V, Vrwm=58.1V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6568	-	STU6568	TVS	Vbr=64.6.71.4V, Vrwm=58.1V, 6.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
6568	-	SZ6568	Z-diode	68V±5%, Izt=20mA, Zzt=44Ω, 5W	DO-214AA	1d	1a	Eic
656A	-	SZ656A	Z-diode	6.0V±5%, Izt=200mA, Zzt=1.0Ω, 5W	DO-214AA	1d	1a	Eic
656C	-	SZ656C	Z-diode	6.2V±5%, Izt=200mA, Zzt=1.0Ω, 5W	DO-214AA	1d	1a	Eic
656I	-	SMBJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40.7.25V, 65.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
656I	-	SMBJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40.7.25V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
656I	-	STB656I	TVS	Vbr=6.45.7.14V, Vrwm=5.80V, 57.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
656I	-	STU656I	TVS	Vbr=6.45.7.14V, Vrwm=5.80V, 57.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
656I	-	SZ656I	Z-diode	6.8V±5%, Izt=175mA, Zzt=1.0Ω, 5W	DO-214AA	1d	1a	Eic
6570	-	SMBJ58A	TVS	Vrwm=58V, Vbr=64.4.74.1V, 6.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
6570	-	SMBJ58CA	TVS	Vrwm=58V, Vbr=64.4.74.1V, 6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6572	-	SMBJ60A	TVS	Vrwm=60V, Vbr=66.7.76.7V, 6.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
6572	-	SMBJ60CA	TVS	Vrwm=60V, Vbr=66.7.76.7V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6575	-	STB6575	TVS	Vbr=71.3.78.8V, Vrwm=64.1V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6575	-	STU6575	TVS	Vbr=71.3.78.8V, Vrwm=64.1V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6575	-	SZ6575	Z-diode	75V±5%, Izt=20mA, Zzt=45Ω, 5W	DO-214AA	1d	1a	Eic
6575	-	SMBJ64A	TVS	Vrwm=64V, Vbr=71.1.81.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6576	-	SMBJ64CA	TVS	Vrwm=64V, Vbr=71.1.81.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
657C	-	SMBJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67.7.67V, 58.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
657C	-	SMBJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67.7.67V, 58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
657F	-	STB657F	TVS	Vbr=7.13.7.88V, Vrwm=6.40V, 53.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
657F	-	STU657F	TVS	Vbr=7.13.7.88V, Vrwm=6.40V, 53.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
657F	-	SZ657F	Z-diode	7.5V±5%, Izt=175mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Eic
657I	-	SMBJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22.8.30V, 53.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
657I	-	SMBJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22.8.30V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6582	-	STB6582	TVS	Vbr=77.9.86.1V, Vrwm=70.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6582	-	STU6582	TVS	Vbr=77.9.86.1V, Vrwm=70.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6582	-	SZ6582	Z-diode	82V±5%, Izt=15mA, Zzt=65Ω, 5W	DO-214AA	1d	1a	Eic
6584	-	SMBJ70A	TVS	Vrwm=70V, Vbr=77.8.89.5V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
6584	-	SMBJ70CA	TVS	Vrwm=70V, Vbr=77.8.89.5V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6587	-	SZ6587	Z-diode	87V±5%, Izt=15mA, Zzt=75Ω, 5W	DO-214AA	1d	1a	Eic
658C	-	STB658C	TVS	Vbr=7.79.8.61V, Vrwm=7.02V, 50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
658C	-	STU658C	TVS	Vbr=7.79.8.61V, Vrwm=7.02V, 50.0A, 600W(1ms)	DO-214AA	1d	1a	Eic





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
658C	-	SZ658C	Z-diode	8.2V±5%, Izt=150mA, Zzt=1.5Ω, 5W	DO-214AA	1d	1a	Eic
658E	-	SMBJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
658E	-	SMBJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
658H	-	SZ658H	Z-diode	8.7V±5%, Izt=150mA, Zzt=2.0Ω, 5W	DO-214AA	1d	1a	Eic
6590	-	SMBJ75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
6590	-	SMBJ75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6591	-	STB6591	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
6591	-	STU6591	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 4.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
6591	-	SZ6591	Z-diode	91V±5%, Izt=15mA, Zzt=75Ω, 5W	DO-214AA	1d	1a	Eic
6593	-	SMBJ78A	TVS	Vrwm=58V, Vbr=86.7..99.7V, 4.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
6593	-	SMBJ78CA	TVS	Vrwm=78V, Vbr=86.7..99.7V, 4.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
659A	-	SMBJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
659A	-	SMBJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
659B	-	STB659B	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 45.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
659B	-	STU659B	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 45.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
659B	-	SZ659B	Z-diode	9.1V±5%, Izt=150mA, Zzt=2.0Ω, 5W	DO-214AA	1d	1a	Eic
659G	-	SMBJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..10.23V, 44.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
659G	-	SMBJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..10.23V, 44.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B	-	MMHZ5265BPT	Z-diode	58.90.65.10V, Izt=2mA, Zzt=185Ω, 225mW	SOD-123	5d	1a	Chm
65B	-	SMC5365B	Z-diode	36.0V±5%, Zzt=11.0(30.0mA), Izm=132.0mA, 5W	DO-214AB	1d	1a	Ers
65B0	-	SMBJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B0	-	SMBJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B0	-	STB65B0	TVS	Vbr=95.0..105V, Vrwm=85.5V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B0	-	STU65B0	TVS	Vbr=95.0..105V, Vrwm=85.5V, 4.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B0	-	SZ65B0	Z-diode	100V±5%, Izt=12mA, Zzt=90Ω, 5W	DO-214AA	1d	1a	Eic
65B1	-	SMBJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B1	-	SMBJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B1	-	STB65B1	TVS	Vbr=105..116V, Vrwm=94.0V, 4.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B1	-	STU65B1	TVS	Vbr=105..116V, Vrwm=94.0V, 4.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B1	-	SZ65B1	Z-diode	110V±5%, Izt=12mA, Zzt=125Ω, 5W	DO-214AA	1d	1a	Eic
65B2	-	SMBJ100A	TVS	Vrwm=100V, Vbr=111..128.0V, 3.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B2	-	SMBJ100CA	TVS	Vrwm=100V, Vbr=111..128V, 3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B2	-	STB65B2	TVS	Vbr=114..126V, Vrwm=102V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B2	-	STU65B2	TVS	Vbr=114..126V, Vrwm=102V, 3.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B2	-	SZ65B2	Z-diode	120V±5%, Izt=10mA, Zzt=170Ω, 5W	DO-214AA	1d	1a	Eic
65B3	-	SMBJ110A	TVS	Vrwm=V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B3	-	SMBJ110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B3	-	STB65B3	TVS	Vbr=124..137V, Vrwm=111V, 3.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B3	-	STU65B3	TVS	Vbr=124..137V, Vrwm=111V, 3.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B3	-	SZ65B3	Z-diode	130V±5%, Izt=10mA, Zzt=190Ω, 5W	DO-214AA	1d	1a	Eic
65B4	-	SMBJ120A	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B4	-	SMBJ120CA	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B4	-	SZ65B4	Z-diode	140V±5%, Izt=8.0mA, Zzt=230Ω, 5W	DO-214AA	1d	1a	Eic
65B5	-	SMBJ130A	TVS	Vrwm=130.0V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B5	-	SMBJ130CA	TVS	Vrwm=130.0V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B5	-	STB65B5	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B5	-	STU65B5	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B5	-	SZ65B5	Z-diode	150V±5%, Izt=8.0mA, Zzt=330Ω, 5W	DO-214AA	1d	1a	Eic
65B6	-	STB65B6	TVS	Vbr=152..168V, Vrwm=136V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B6	-	STU65B6	TVS	Vbr=152..168V, Vrwm=136V, 2.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B6	-	SZ65B6	Z-diode	160V±5%, Izt=8.0mA, Zzt=350Ω, 5W	DO-214AA	1d	1a	Eic
65B7	-	STB65B7	TVS	Vbr=162..179V, Vrwm=145V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B7	-	STU65B7	TVS	Vbr=162..179V, Vrwm=145V, 2.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B7	-	SZ65B7	Z-diode	170V±5%, Izt=8.0mA, Zzt=380Ω, 5W	DO-214AA	1d	1a	Eic
65B8	-	SMBJ150A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B8	-	SMBJ150CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B8	-	STB65B8	TVS	Vbr=171..189V, Vrwm=154V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B8	-	STU65B8	TVS	Vbr=171..189V, Vrwm=154V, 2.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B8	-	SZ65B8	Z-diode	180V±5%, Izt=5.0mA, Zzt=430Ω, 5W	DO-214AA	1d	1a	Eic
65B9	-	SMBJ160A	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
65B9	-	SMBJ160CA	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65B9	-	SZ65B9	Z-diode	190V±5%, Izt=5.0mA, Zzt=450Ω, 5W	DO-214AA	1d	1a	Eic
65D0	-	SMBJ170A	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
65D0	-	SMBJ170CA	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65D0	-	STB65D0	TVS	Vbr=190..210V, Vrwm=171V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65D0	-	STU65D0	TVS	Vbr=190..210V, Vrwm=171V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
65D0	-	SZ65D0	Z-diode	200V±5%, Izt=5.0mA, Zzt=480Ω, 5W	DO-214AA	1d	1a	Eic
65D1	-	SMBJ188CA	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65D2	-	STB65D2	TVS	Vbr=209..231V, Vrwm=185V, 1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65D2	-	STU65D2	TVS	Vbr=209..231V, Vrwm=185V, 1.83A, 600W(1ms)	DO-214AA	1d	1a	Eic





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

65D5	-	STB65D5	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65D5	-	STU65D5	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms)	DO-214AA	1d	1a	Eic
65E0	-	STB65E0	TVS	Vbr=285..315V, Vrwm=256V, 1.45A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65E0	-	STU65E0	TVS	Vbr=285..315V, Vrwm=256V, 1.45A, 600W(1ms)	DO-214AA	1d	1a	Eic
65E5	-	STB65E5	TVS	Vbr=332..368V, Vrwm=300V, 1.25A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65E5	-	STU65E5	TVS	Vbr=332..368V, Vrwm=300V, 1.25A, 600W(1ms)	DO-214AA	1d	1a	Eic
65G0	-	STB65G0	TVS	Vbr=380..420V, Vrwm=342V, 1.10A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65G0	-	STU65G0	TVS	Vbr=380..420V, Vrwm=342V, 1.10A, 600W(1ms)	DO-214AA	1d	1a	Eic
65G4	-	STB65G4	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
65G4	-	STU65G4	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
65S	-	MMHZ5265SPT	Z-diode	60.76..63.24V, Izt=2mA, Zzt=185Ω, 225mW	SOD-123	5d	1a	Chm
66	-	BBY56-02W	C-diode	VCO-Tuning, 10V, 20mA, 59.67pF(3..1V)	SCD-80	6d	1u	Inf
66B	-	MMHZ5266BPT	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 225mW	SOD-123	5d	1a	Chm
66B	-	SMC5366B	Z-diode	39.0V±5%, Zzt=14.0(30.0mA), Izm=122.0mA, 5W	DO-214AB	1d	1a	Ers
66S	-	MMHZ5266SPT	Z-diode	66.64..69.36V, Izt=1.8mA, Zzt=230Ω, 225mW	SOD-123	5d	1a	Chm
67B	-	MMHZ5267BPT	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 225mW	SOD-123	5d	1a	Chm
67B	-	SMC5367B	Z-diode	43.0V±5%, Zzt=20.0(30.0mA), Izm=110.0mA, 5W	DO-214AB	1d	1a	Ers
67S	-	MMHZ5267SPT	Z-diode	73.50..76.50V, Izt=1.7mA, Zzt=270Ω, 225mW	SOD-123	5d	1a	Chm
68	-	CDZ55C68	Z-diode	64.60..71.40V, Zzt=200Ω, Izt=2.25mA, 500mW	1206	70d	2d	Crp
68	-	CDZ55C68S	Z-diode	64.60..71.40V, Zzt=200Ω, Izt=2.25mA, 500mW	0805	70d	2d	Crp
68	-	CDZ55C68T	Z-diode	64.60..71.40V, Zzt=200Ω, Izt=2.25mA, 200mW	0603	70d	2d	Crp
68	-	CZRNC55C68-G	Z-diode	64.60..71.40V, Zt=200Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
68	-	HZC6.8	Z-diode	6.8V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
68	-	HZU6.8G	Z-diode	6.4..7.14V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
68	-	KDZ6.8EV	Z-diode	6.4..7.2V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
68	-	KDZ6.8V	Z-diode	6.4..7.2V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
68	-	MMPZ5266SPT	Z-diode	66.64..69.36V, Izt=1.8mA, Zzt=230Ω, 225mW	SOD-323	5d	1a	Chm
68	-	P4SMA68	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 4.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
68	-	P6SMBJ68	TVS	Vrwm=68V, Vbr=61.2..74.8V, 6.1A, 600W(1ms)	DO-214AA	1d	1n	Lif
68	-	SML4760	Z-diode	68V±5%, Izt=3.7mA, Zzt=150Ω, 1W	DO-214AC	1d	1k	Vs
68	-	TZD6.8WS	Z-diode	6.40..7.20V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Tr
68	-	TZD6.8WT	Z-diode	6.40..7.20V, Izt=5mA, Zzt=25Ω, 150mW	SOD-523	6d	1a	Tr
68	-	U1ZB68	Z-diode	61.2..74.8V, Izt=4mA, 1W	3-4D1A	1d	2fa	1c
68	-	USFZ6.8V	Z-diode	6.8V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
68	ax	CRY68	Z-diode	6.2..7.4V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
6-8	-	MAZ80680M	Z-diode	6.64..6.98V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
6-8	-	MAZ8068GML	Z-diode	6.64..6.98V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
68*	-	TZD6.8YWS	Z-diode	6.65..6.93V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Tr
68*	-	TZD6.8YWT	Z-diode	6.65..6.93V, Izt=5mA, Zzt=25Ω, 150mW	SOD-523	6d	1a	Tr
68A	-	1.5SMC100A	TVS	Vrwm=85.50V, Vbr=95.0..105.0V, 11.1A, 1500W(1ms)	DO-214AB	1d	1a	Fee
68A	-	1.5SMC68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 16.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
68A	-	1.5SMC68A	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, Ipp=16.3A, 1500W(1ms)	DO-214AB	1d	1b	Mde
68A	-	1.5SMC68A	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, Ipp=16.3A, 1500W(1ms)	403	3d	2t	Ons
68A	-	1.5SMC68A	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, Ipp=16.3A, 1500W(1ms)	DO-214AB	1d	2s	Lif
68A	-	P4SMA68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
68A	-	P4SMA68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms)	DO-214AC	1d	1k	Vs
68A	-	P6SMB68A	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	DO-214AA	1d	1k	Vs
68A	-	P6SMB68A	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	403A	3d	1s	Ons
68A	-	P6SMBJ68A	TVS	Vrwm=68V, Vbr=61.2..74.8V, 6.5A, 600W(1ms)	DO-214AA	1d	1n	Lif
68A	-	SMAJP4KE68A	TVS	Vrwm=58.10V, Vbr=64.60..71.40V, Ipp=4.5A, 400W(1ms)	DO-214AC	1d	1a	Mco
68A	-	SMBJP6KE68A	TVS	Vrwm=58.10V, Vbr=64.60..71.40V, Ipp=6.6A, 600W(1ms)	DO-214AA	1d	1a	Mco
68A	-	SMCJ1.5KE68A	TVS	Vrwm=58.10V, Vbr=64.60..71.40V, Ipp=16.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
68A	-	SZP6SMB68A	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	403A	3d	1s	Ons
68A	-	TVP04A680A-G	TVS	Vbr=64.60..71.40V, Vrwm=58.1V, Ipp=4.35A, 400W(1ms)	DO-214AC	1d	2o	Cmc
68A	-	TVP06B68A-G	TVS	Vrwm=58.1V, Vbr=64.60..71.40V, Ipp=6.52A, 600W(1ms)	DO-214AA	1d	2o	Cmc
68B	-	1SMB3EZ68	Z-diode	68V±5%, Zzt=75Ω, Izt=11.0mA, 3W	DO-214AA	1d	1a	Pjt
68B	-	MMHZ5268BPT	Z-diode	77.90..86.10V, Izt=1.5mA, Zzt=330Ω, 225mW	SOD-123	5d	1a	Chm
68B	-	SMC5368B	Z-diode	47.0V±5%, Zzt=25.0(25.0mA), Izm=100.0mA, 5W	DO-214AB	1d	1a	Ers
68C	-	1.5SMC68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
68C	-	1.5SMC68CA	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, Ipp=16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
68C	-	1.5SMC68CA	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, Ipp=16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
68C	-	P4SMA68C	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
68C	-	P4SMA68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
68C	-	P6SMB68CA	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
68C	-	P6SMBJ68C	TVS	Vrwm=68V, Vbr=61.2..74.8V, 6.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
68C	-	SMAJP4KE68CA	TVS	Vrwm=58.10V, Vbr=64.60..71.40V, Ipp=4.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
68C	-	SMBJP6KE68CA	TVS	Vrwm=58.10V, Vbr=64.60..71.40V, Ipp=6.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
68C	-	SMCJ1.5KE68CA	TVS	Vrwm=58.10V, Vbr=64.60..71.40V, Ipp=16.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
68C	-	TVP04A680CA-G	TVS	Vbr=64.60..71.40V, Vrwm=58.1V, Ipp=4.35A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
68C	-	TVP06B68ACA-G	TVS	Vrwm=58.1V, Vbr=64.60..71.40V, Ipp=6.52A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
68CA	-	P4SMA68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
68CA	-	P6SMB68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
68CA	-	P6SMBJ68CA	TVS	Vrwm=68V, Vbr=61.2..74.8V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
68P	-	BZD27C68P	Z-diode	64.6..71.4V, Zzt=80Ω, Izt=10mA, 800mW	SOD-123FL	7d	1a	Pjt
68P	-	MFPZ68	Z-diode	64.60..71.40V, Izt=10mA, Zzt=80Ω, 800mW	SOD-123FL	7d	1a	Tr
68S	-	MMHZ5268SPT	Z-diode	80.36..83.64V, Izt=1.5mA, Zzt=330Ω, 225mW	SOD-123	5d	1a	Chm
68VB	-	BZT52-B68	Z-diode	66.64..69.36V, Izt=2mA, Zzt=240Ω, 500mW	SOD-123FL	7d	1a	Tsc
68VB	-	MMSZ68VBW	Z-diode	66.64..69.36V, Izt=2mA, Zzt=240Ω, 500mW	SOD-123FL	7d	1a	Tac
68VZ	-	BZT52C68	Z-diode	64.60..71.40V, Izt=2mA, Zzt=240Ω, 500mW	SOD-123FL	7d	1a	Tsc
68VZ	-	MMSZ68VCW	Z-diode	64.60..71.40V, Izt=2mA, Zzt=240Ω, 500mW	SOD-123FL	7d	1a	Tac
68VZ	-	TCMMSZ68V	Z-diode	68V±5%, Izt=5mA, Zzt=226Ω, 500mW	SOD-123FL	7d	1a	Tac
68VZ	-	ZGFM0568C-MH	Z-diode	64.60..71.4V, Izt=5mA, Zzt=226Ω, 500mW	SOD-123	5d	1a	Pic
68Z	-	HZU6.8Z	Z-diode	6.47..7.0V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
69B	-	MMHZ5269BPT	Z-diode	82.65..91.35V, Izt=1.4mA, Zzt=370Ω, 225mW	SOD-123	5d	1a	Chm
69B	-	SMC5369B	Z-diode	51.0V±5%, Zzt=27.0(25.0mA), Izm=93.0mA, 5W	DO-214AB	1d	1a	Ers
69S	-	MMHZ5269SPT	Z-diode	85.26..88.74V, Izt=1.4mA, Zzt=370Ω, 225mW	SOD-123	5d	1a	Chm
6A	-	MA2Z360	C-diode	VHF/UHF-tuning, 30V, 20mA, 14.3/2pF(2/25V), 0.6Ω(470MHz)	SOD-123	5d	1a	Pan
6A	-	MA2360J	C-diode	VHF/UHF-tuning, 30V, 20mA, 14.3/2pF(2/25V), 0.6Ω(470MHz)	SOD-523	6d	1a	Pan
6A	-	MA321	C-diode	UHF-tuning, 30V, 15/2.25pF(2/25V)	SOD-123	5d	1a	Pan
6A	-	MA360	C-diode	VHF/UHF-tuning, 30V, 20mA, 14.3/2pF(2/25V), 0.6Ω(470MHz)	SOD-123	5d	1a	Pan
6A	-	MA360J	C-diode	VHF/UHF-tuning, 30V, 20mA, 14.3/2pF(2/25V), 0.6Ω(470MHz)	SOD-523	6d	1a	Pan
6A	-	MM1Z43	Z-diode	43V±5%, Izt=2.5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Eic
6A1	-	MM1Z3B0H	Z-diode	2.94..3.06V, Izt=5mA, Zzt=120Ω, 500mW	SOD-123	5d	1a	Zow
6A2	-	RKZ6.2AKU	Z-diode	5.78..6.09V, Izt=20mA, Zzt=50Ω, 500mW	TURP-FM	7d	1a	Ren
6A8	-	RKZ6.8AKU	Z-diode	6.29..6.63V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
6AD	-	SMA6J5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.82V, Ipp=62.5A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AE	-	SMA6J5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.07V, Ipp=65.2A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AF	-	SMA6J6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=52.6A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AG	-	SMA6J6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=58.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AH	-	SMA6J6.5	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, Ipp=48.8A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AK	-	SMA6J6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=53.6A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AL	-	SMA6J7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=45.1A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AM	-	SMA6J7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=50.0A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AN	-	SMA6J7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, Ipp=42.0A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AP	-	SMA6J7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=46.5A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AQ	-	SMA6J8.0	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, Ipp=40.0A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AR	-	SMA6J8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=44.1A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AS	-	SMA6J8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, Ipp=37.7A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AT	-	SMA6J8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, Ipp=41.7A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AU	-	SMA6J9.0	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, Ipp=35.5A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AV	-	SMA6J9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, Ipp=39.0A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AW	-	SMA6J10	TVS	Vrwm=10V, Vbr=11.1..13.6V, Ipp=18.8A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AX	-	SMA6J10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=35.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AY	-	SMA6J11	TVS	Vrwm=11V, Vbr=12.2..14.9V, Ipp=29.9A, 600W(1ms)	DO-214AC	1d	1q	Gse
6AZ	-	SMA6J11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, Ipp=33.0A, 600W(1ms)	DO-214AC	1d	1q	Gse
6B	-	CDZ55C6V2T	Z-diode	5.89..6.51V, Zzt=10Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
6B	-	MA2X329	C-diode	VHF-tuning, 32V, 20mA, 42/3pF(1/25V), 1.6Ω(470MHz)	SOD-123	5d	1a	Pan
6B	-	MA329	C-diode	VHF-tuning, 32V, 20mA, 42/3pF(1/25V), 1.6Ω(470MHz)	SOD-123	5d	1a	Pan
6B	-	MM1Z47	Z-diode	47V±5%, Izt=2.5mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Eic
6B1	-	MM1Z3B3H	Z-diode	3.234..3.366V, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1a	Zow
6B2	-	RKZ6.2BKU	Z-diode	5.96..6.27V, Izt=20mA, Zzt=50Ω, 500mW	TURP-FM	7d	1a	Ren
6B8	-	RKZ6.8BKU	Z-diode	6.49..6.83V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
6BA	-	SMA6J5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.07V, Ipp=298A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BAA	-	SMA6J188CA	TVS	Vrwm=188V, Vbr=209..231V, Ipp=10.3A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BB	-	SMA6J6.0CA	TVS	Vrwm=6.0V, Vbr=6.70..7.41V, Ipp=290A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BC	-	SMA6J6.5CA	TVS	Vrwm=6.5V, Vbr=7.20..7.96V, Ipp=276A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BD	-	SMA6J12	TVS	Vrwm=12V, Vbr=13.3..16.3V, Ipp=27.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BD	-	SMA6J8.5CA	TVS	Vrwm=8.5V, Vbr=9.4..10.4V, Ipp=205A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BE	-	SMA6J10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=184A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BE	-	SMA6J12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=30.2A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BF	-	SMA6J12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=157A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BF	-	SMA6J13	TVS	Vrwm=13V, Vbr=14.4..17.6V, Ipp=25.2A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BG	-	SMA6J13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=27.9A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BG	-	SMA6J13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=147A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BH	-	SMA6J14	TVS	Vrwm=14V, Vbr=15.6..19.1V, Ipp=23.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BH	-	SMA6J15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=123A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BJ	-	SMA6J18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=102A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BK	-	SMA6J14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=25.9A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BK	-	SMA6J20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=93A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BL	-	SMA6J15	TVS	Vrwm=15V, Vbr=16.7..20.4V, Ipp=22.3A, 600W(1ms)	DO-214AC	1d	1q	Gse



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
6BM	- SMA6J15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=24.6A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BM	- SMA6J24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=80A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BN	- SMA5J16	TVS	Vbr=17.8..21.8V, Vrwm=16V, 17.4A, 500W(1ms)	DO-214AC	1d	1k	Vs
6BN	- SMA6J16	TVS	Vrwm=16V, Vbr=17.8..21.8V, Ipp=20.8A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BN	- SMA6J26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=75A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BO	- SMA6J28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=68A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BP	- SMA6J16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=23.1A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BQ	- SMA6J17	TVS	Vrwm=17V, Vbr=18.9..23.1V, Ipp=19.7A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BQ	- SMA6J33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=57A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BR	- SMA6J17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=21.7A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BR	- SMA6J40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, Ipp=48A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BS	- SMA6J18	TVS	Vrwm=18V, Vbr=20.0..24.4V, Ipp=18.6A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BS	- SMA6J48CA	TVS	Vrwm=48V, Vbr=53.3..58.9V, Ipp=40A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BT	- SMA6J18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=20.5A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BT	- SMA6J58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=33A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BU	- SMA6J20	TVS	Vrwm=20V, Vbr=22.2..27.1V, Ipp=16.8A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BU	- SMA6J70CA	TVS	Vrwm=70V, Vbr=77.8..86.0V, Ipp=27A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BV	- SMA6J20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=18.5A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BV	- SMA6J85CA	TVS	Vrwm=85V, Vbr=94..104V, Ipp=22.5A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BW	- SMA6J100CA	TVS	Vrwm=100V, Vbr=111..123V, Ipp=19A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BW	- SMA6J22	TVS	Vrwm=22V, Vbr=24.4..29.8V, Ipp=15.2A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BX	- SMA6J130CA	TVS	Vrwm=130V, Vbr=144..159V, Ipp=15A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BX	- SMA6J22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=16.9A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BY	- SMA6J154CA	TVS	Vrwm=154V, Vbr=171..189V, Ipp=12.6A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BY	- SMA6J24	TVS	Vrwm=24V, Vbr=26.7..32.6V, Ipp=14.0A, 600W(1ms)	DO-214AC	1d	1q	Gse
6BZ	- SMA6J170CA	TVS	Vrwm=170V, Vbr=189..209V, Ipp=11.3A, 600W(1ms), Bidir.	DO-214AC	1ba	1q	Ste
6BZ	- SMA6J24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=15.4A, 600W(1ms)	DO-214AC	1d	1q	Gse
6C	- GBLC15C	TVS	Vrwm=15V, 10A, 350W(1ms), 3pF, Bidir.	SOD-323	5ba	1e	Prt
6C	- MA2X333	C-diode	GaAs, UHF/UHF-TV-tun, VCO, 9V, 100mA, 15.5/4pF(2/6V)	SOD-123	5d	1a	Pan
6C	- MA2Z362	C-diode	VHF/UHF-VCO, 9V, 20mA, 13.5/4pF(2/4V), 0.35Ω(470MHz)	SOD-123	5d	1a	Pan
6C	- MA333	C-diode	GaAs, UHF/UHF-TV-tun, VCO, 9V, 100mA, 15.5/4pF(2/6V)	SOD-123	5d	1a	Pan
6C	- MA362	C-diode	VHF/UHF-VCO, 9V, 20mA, 13.5/4pF(2/4V), 0.35Ω(470MHz)	SOD-123	5d	1a	Pan
6C	- MM1Z51	Z-diode	51V±5%, Izt=2.5mA, Zzt=180Ω, 500mW	SOD-123FL	7d	1a	Eic
6C1	- MM1Z3B6H	Z-diode	3.528..3.672V, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1a	Zow
6C2	- RKZ6.2CKU	Z-diode	6.12..6.44V, Izt=20mA, Zzt=50Ω, 500mW	TURP-FM	7d	1a	Ren
6C7	- CMD07006	Si-diode	HV, Sw, 600V, 100mA, 250mW, Vf<1V(10mA), <5pF	SOD-323	5d	1a	Cen
6C8	- RKZ6.8CKU	Z-diode	6.66..7.01V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
6CD	- SMA6J26	TVS	Vrwm=26V, Vbr=28.9..35.3V, Ipp=12.9A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CE	- SMA6J26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=14.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CF	- SMA6J28	TVS	Vrwm=28V, Vbr=31.1..38.0V, Ipp=12.0A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CG	- SMA6J28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=13.2A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CH	- SMA6J30	TVS	Vrwm=30V, Vbr=33.3..40.7V, Ipp=11.2A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CK	- SMA6J30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=12.4A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CL	- SMA6J33	TVS	Vrwm=33V, Vbr=36.7..44.9V, Ipp=10.2A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CM	- SMA6J33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=11.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CN	- SMA6J36	TVS	Vrwm=36V, Vbr=40.0..48.9V, Ipp=9.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CP	- SMA6J36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, Ipp=10.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CQ	- SMA6J40	TVS	Vrwm=40V, Vbr=44.4..54.3V, Ipp=8.4A, 600W(1ms)	DO-214AC	1d	1q	Gse
6CR	- SMA6J40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, Ipp=9.3A, 600W(1ms)	DO-214AC	1d	1q	Gse
6D	- 1SS380PT	Si-diode	Sw, 40V, 100mA, Vf<1.2V(100mA), 4ns	SOD-323	5d	1a	Chm
6D	- MA2X334	C-diode	VHF/UHF-tuning, 30V, 20mA, 12/3.2pF(3/25V), 0.5Ω(470MHz)	SOD-123	5d	1a	Pan
6D	- MA334	C-diode	VHF/UHF-tuning, 30V, 20mA, 12/3.2pF(3/25V), 0.5Ω(470MHz)	SOD-123	5d	1a	Pan
6D	- MM1Z56	Z-diode	56V±5%, Izt=2.5mA, Zzt=180Ω, 500mW	SOD-123FL	7d	1a	Eic
6D1	- MM1Z3B9H	Z-diode	3.822..3.978V, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1a	Zow
6E	- MA2X335	C-diode	CATV, VHF-tun, 30V, 20mA, 29.4/2.58pF(2/25V), 0.72Ω(470MHz)	SOD-123	5d	1a	Pan
6E	- MA335	C-diode	CATV, VHF-tun, 30V, 20mA, 29.4/2.58pF(2/25V), 0.72Ω(470MHz)	SOD-123	5d	1a	Pan
6E	- MM1Z62	Z-diode	62V±5%, Izt=2.5mA, Zzt=200Ω, 500mW	SOD-123FL	7d	1a	Eic
6E1	- MM1Z4B3H	Z-diode	4.214..4.386V, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1a	Zow
6F	- KDZ5.1FV	Z-diode	4.80..5.40V, Izt=5mA, Zzt=70Ω, 100mW	TFSC	7d	1a	Kec
6F	- MA2Z365	C-diode	CATV-tuning, 32V, 20mA, 36/2.54pF(2/25V), 0.85Ω(470MHz)	SOD-123	5d	1a	Pan
6F	- MA337	C-diode	CATV-tuning, 32V, 2.6/3.1pF(25V)	SOD-123	5d	1a	Pan
6F	- MA365	C-diode	CATV-tuning, 32V, 20mA, 36/2.54pF(2/25V), 0.85Ω(470MHz)	SOD-123	5d	1a	Pan
6F	- MAZD039	Z-diode	3.7..4.1V, Zzt=130Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
6F	- MM1Z68	Z-diode	68V±5%, Izt=2.5mA, Zzt=250Ω, 500mW	SOD-123FL	7d	1a	Eic
6F1	- MM1Z4B7H	Z-diode	4.606..4.794V, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1a	Zow
6G1	- MM1Z5B1H	Z-diode	4.998..5.202V, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1a	Zow
6H	- CDZ55C6V8T	Z-diode	6.46..7.14V, Zzt=8Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
6H	- MA2X338	C-diode	CATV-tuning, 34V, 20mA, 27.1/2.6pF(2/25V), 0.63Ω(470MHz)	SOD-123	5d	1a	Pan
6H	- MA2Z366	C-diode	CATV-tuning, 34V, 20mA, 37.1/2.6pF(2/25V), 0.63Ω(470MHz)	SOD-123	5d	1a	Pan
6H	- MA338	C-diode	CATV-tuning, 34V, 20mA, 27.1/2.6pF(2/25V), 0.63Ω(470MHz)	SOD-123	5d	1a	Pan



SMD  
code

A Type

Function

Short description

Case

Pin

St

Mnf

6H	-	MA366	C-diode	CATV-tuning, 34V, 20mA, 37.1/2.6pF(2/25V), 0.63Q(470MHz)	SOD-123	5d	1a	Pan
6H	-	MM1275	Z-diode	75V±5%, Izt=2.5mA, Zzt=300Ω, 500mW	SOD-123FL	7d	1a	Eic
6H1	-	MM125B6H	Z-diode	5.488..5.712V, Izt=5mA, Zzt=80Q, 500mW	SOD-123	5d	1a	Zow
6J	-	MM1282	Z-diode	82V±5%, Izt=2.5mA, Zzt=300Q, 500mW	SOD-123	5d	1a	Bts
6J1	-	MM126B2H	Z-diode	6.076..6.324V, Izt=5mA, Zzt=50Q, 500mW	SOD-123	5d	1a	Zow
6K	-	MA2X341	C-diode	VHF/UHF-AFC, 30V, 10/3.3pF(2/10V), 1.6Q(470MHz)	SOD-123	5d	1a	Pan
6K	-	MA2Z367	C-diode	VHF/UHF-AFC, 34V, 10.5/3.3pF(2/10V), 1.6Q(470MHz)	SOD-123	5d	1a	Pan
6K	-	MA341	C-diode	VHF/UHF-AFC, 30V, 10/3.3pF(2/10V), 1.6Q(470MHz)	SOD-123	5d	1a	Pan
6K	-	MA367	C-diode	VHF/UHF-AFC, 34V, 10.5/3.3pF(2/10V), 1.6Q(470MHz)	SOD-123	5d	1a	Pan
6K	-	MM1291	Z-diode	91V±5%, Izt=1mA, Zzt=700Q, 500mW	SOD-123	5d	1a	Bts
6K1	-	MM126B8H	Z-diode	6.664..6.936V, Izt=5mA, Zzt=30Q, 500mW	SOD-123	5d	1a	Zow
6L	-	MA2Z368	C-diode	UHF/SHF-tuning, 30V, 20mA, 4.6/0.65pF(1/30V), 2Q(470MHz)	SOD-123	5d	1a	Pan
6L	-	MA368	C-diode	UHF/SHF-tuning, 30V, 20mA, 4.6/0.65pF(1/30V), 2Q(470MHz)	SOD-123	5d	1a	Pan
6L1	-	MM127B5H	Z-diode	7.35..7.65V, Izt=5mA, Zzt=30Q, 500mW	SOD-123	5d	1a	Zow
6M	-	MM12100	Z-diode	100V±5%, Izt=1mA, Zzt=700Q, 500mW	SOD-123	5d	1a	Bts
6M1	-	MM128B2H	Z-diode	8.036..8.364V, Izt=5mA, Zzt=30Q, 500mW	SOD-123	5d	1a	Zow
6N	-	MA2J372	C-diode	VCO, 32V, 20mA, 15/9pF(2/17V), 0.45Q(470MHz)	SOD-523	6d	1a	Pan
6N	-	MA2XA339	C-diode	VHF/UHF-tuning, 32V, 20mA, 14.2/2.1pF(2/25V), 0.45Q(470MHz)	SOD-123	5d	1a	Pan
6N	-	MA2Z372	C-diode	UHF/VHF-tuning, 32V, 20mA, 15/9pF(2/17V), 0.45Q(470MHz)	SOD-123	5d	1a	Pan
6N	-	MA339	C-diode	VHF/UHF-tuning, 32V, 20mA, 14.2/2.1pF(2/25V), 0.45Q(470MHz)	SOD-123	5d	1a	Pan
6N	-	MA372	C-diode	UHF/VHF-tuning, 32V, 20mA, 15/9pF(2/17V), 0.45Q(470MHz)	SOD-123	5d	1a	Pan
6N	-	MA372J	C-diode	UHF/VHF-tuning, 32V, 20mA, 15/9pF(2/17V), 0.45Q(470MHz)	SOD-523	6d	1a	Pan
6N	-	MM12110	Z-diode	110V±5%, Izt=1mA, Zzt=800Q, 500mW	SOD-123	5d	1a	Bts
6N1	-	MM129B1H	Z-diode	8.918..9.282V, Izt=5mA, Zzt=30Q, 500mW	SOD-123	5d	1a	Zow
6P	-	CMDZ30L	Z-diode	28.50..31.50V, Izt=0.5mA, Zzt=200Q, 250mW	SOD-323	5d	1a	Gen
6P	-	KDZ5.1FVY	Z-diode	4.98..5.20V, Izt=5mA, Zzt=70Q, 100mW	TFSC	7d	1a	Kec
6P	-	MM12120	Z-diode	120V±5%, Izt=1mA, Zzt=900Q, 500mW	SOD-123	5d	1a	Bts
6P1	-	MM12B10H	Z-diode	9.8..10.2V, Izt=5mA, Zzt=30Q, 500mW	SOD-123	5d	1a	Zow
6P2	-	SML4735	Z-diode	6.2V±5%, Izt=41mA, Zzt=2Q, 1W	DO-214AC	1d	1k	Vs
6P8	-	SML4736	Z-diode	6.8V±5%, Izt=37mA, Zzt=3.5Q, 1W	DO-214AC	1d	1k	Vs
6Q1	-	MM12B11H	Z-diode	10.78..11.22V, Izt=5mA, Zzt=30Q, 500mW	SOD-123	5d	1a	Zow
6R1	-	MM12B12H	Z-diode	11.76..12.24V, Izt=5mA, Zzt=35Q, 500mW	SOD-123	5d	1a	Zow
6S	-	MA2Z371	C-diode	CATV-tuning, 32V, 20mA, 34/2.6pF(2/25V), 0.75Q(470MHz)	SOD-123	5d	1a	Pan
6S	-	MA353	C-diode	CATV-tuning, 32V, 2.6/3.2pF(25V)	SOD-123	5d	1a	Pan
6S	-	MA371	C-diode	CATV-tuning, 32V, 20mA, 34/2.6pF(2/25V), 0.75Q(470MHz)	SOD-123	5d	1a	Pan
6S	-	MMSD71RK	Si-diode	Sw, 80V, 200mA, 225mW, Vf<1.2V(100mA), <4ns	SOD-123	5d	1a	Ons
6S1	-	MM12B13H	Z-diode	12.74..13.26V, Izt=5mA, Zzt=35Q, 500mW	SOD-123	5d	1a	Zow
6T	-	MA2Z331	C-diode	UHF-AFC, 12V, 20mA, 17/5.5pF(1/10V), 0.18Q(470MHz)	SOD-123	5d	1a	Pan
6T	-	MA331	C-diode	UHF-AFC, 12V, 20mA, 17/5.5pF(1/10V), 0.18Q(470MHz)	SOD-123	5d	1a	Pan
6T1	-	MM12B15H	Z-diode	14.7..15.3V, Izt=5mA, Zzt=40Q, 500mW	SOD-123	5d	1a	Zow
6U	-	MA332	C-diode	UHF-AFC, 6V, 10.5..12.5pF(4V)	SOD-123	5d	1a	Pan
6U	-	SD12	TVS	Vrwm=12V, 15A, 350W(1ms)	SOD-323	5d	1a	Smt
6U	-	WOSD12	TVS	Vbr=13.3V, Vcl=19..25V, Ipp=15A, 300W(1ms)	SOD-323	5d	1e	Wtr
6U1	-	MM12B16H	Z-diode	15.68..16.32V, Izt=5mA, Zzt=40Q, 500mW	SOD-123	5d	1a	Zow
6UA	-	SMA6J5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.07V, Ipp=298A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UAA	-	SMA6J188A	TVS	Vrwm=188V, Vbr=209..231V, Ipp=10.3A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UB	-	SMA6J6.0A	TVS	Vrwm=6.0V, Vbr=6.70..7.41V, Ipp=290A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UC	-	SMA6J6.5A	TVS	Vrwm=6.5V, Vbr=7.20..7.96V, Ipp=276A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UD	-	SMA6J8.5A	TVS	Vrwm=8.5V, Vbr=9.4..10.4V, Ipp=205A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UE	-	SMA6J10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=184A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UF	-	SMA6J12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=157A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UG	-	SMA6J13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=147A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UH	-	SMA6J15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=123A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UJ	-	SMA6J18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=102A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UK	-	SMA6J20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=93A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UM	-	SMA6J24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=80A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UN	-	SMA6J26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=75A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UO	-	SMA6J28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=68A, 600W(1ms)	DO-214AC	1d	1q	Ste
6QU	-	SMA6J33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=57A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UR	-	SMA6J40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, Ipp=48A, 600W(1ms)	DO-214AC	1d	1q	Ste
6US	-	SMA6J48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, Ipp=40A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UT	-	SMA6J58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=33A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UU	-	SMA6J70A	TVS	Vrwm=70V, Vbr=77.8..86.0V, Ipp=27A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UV	-	SMA6J85A	TVS	Vrwm=85V, Vbr=94..104V, Ipp=22.5A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UW	-	SMA6J100A	TVS	Vrwm=100V, Vbr=111..123V, Ipp=19A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UX	-	SMA6J130A	TVS	Vrwm=130V, Vbr=144..159V, Ipp=15A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UY	-	SMA6J154A	TVS	Vrwm=154V, Vbr=171..189V, Ipp=12.6A, 600W(1ms)	DO-214AC	1d	1q	Ste
6UZ	-	SMA6J170A	TVS	Vrwm=170V, Vbr=189..209V, Ipp=11.3A, 600W(1ms)	DO-214AC	1d	1q	Ste
6V0	-	SMA6.0	TVS	Vbr=6.67..8.15V, Vrwm=6.0V, 26.3A, 300W(1ms)	DO-214AC	1d	1a	Mic
6V0	-	SMB6.0	TVS	Vbr=6.67..8.15V, Vrwm=6V, 52.3A, 600W(1ms)	DO-214AA	1d	1a	Mic





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

6V0	-	SMC6.0	TVS	Vbr=6.67..8.15V, Vrw=6V, 131.6A, 1500W(1ms),	DO-214AB	1d	1a	Mic
6V0A	-	SMA6.0A	TVS	Vbr=6.67..7.37V, Vrw=6.0V, 29.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
6V0A	-	SMB6.0A	TVS	Vbr=6.67..7.37V, Vrw=6V, 58.3A, 600W(1ms)	DO-214AA	1d	1a	Mic
6V0A	-	SMC6.0A	TVS	Vbr=6.67..7.37V, Vrw=6V, 145.6A, 1500W(1ms),	DO-214AB	1d	1a	Mic
6V0C	-	SMA6.0C	TVS	Vbr=6.67..8.15V, Vrw=6.0V, 26.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
6V0C	-	SMA6.5C	TVS	Vbr=7.22..8.82V, Vrw=6.5V, 24.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
6V0C	-	SMB6.0C	TVS	Vbr=6.67..8.15V, Vrw=6V, 52.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
6V0C	-	SMC6.0C	TVS	Vbr=6.67..8.15V, Vrw=6V, 131.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
6V0CA	-	SMA6.0CA	TVS	Vbr=6.67..7.37V, Vrw=6.0V, 29.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
6V0CA	-	SMA6.5CA	TVS	Vbr=7.22..7.98V, Vrw=6.5V, 26.8A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
6V0CA	-	SMB6.0CA	TVS	Vbr=6.67..7.37V, Vrw=6V, 58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
6V0CA	-	SMC6.0CA	TVS	Vbr=6.67..7.37V, Vrw=6V, 145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
6V1	-	BZD27C6V0P	Z-diode	5.70..6.30V, Zzt=3Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
6V1	-	MFPZ6V0	Z-diode	5.70..6.30V, Izt=100mA, Zzt=3Ω, 800mW	SOD-123FL	7d	1a	Tr
6V2	-	BZD27C6V2P	Z-diode	5.89..6.51V, Zzt=3Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
6V2	-	BZY55-C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 500mW	0805	70d	2d	Tsc
6V2	-	CDZ55C6V2	Z-diode	5.89..6.51V, Zzt=10Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
6V2	-	CDZ55C6V2S	Z-diode	5.89..6.51V, Zzt=10Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
6V2	-	CTZ55C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 500mW	1206	70d	2d	Ctc
6V2	-	CZRNC55C6V2-G	Z-diode	5.89..6.51V, Zt=10Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
6V2	-	CZRSC55C6V2-G	Z-diode	5.89..6.51V, Zt=10Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
6V2	-	DFLZ6V2	Z-diode	6.2V±5%, Izt=100mA, Zzt<3Ω, 1W	SOD-123FL	7d	1d	Mco
6V2	-	MFPZ6V2	Z-diode	5.89..6.51V, Izt=100mA, Zzt=3Ω, 800mW	SOD-123FL	7d	1a	Tr
6V2B	-	BZT52-B6V2	Z-diode	6.08..6.32V, Izt=5mA, Zzt=10Ω, 500mW	SOD-123FL	7d	1a	Tsc
6V2B	-	MMSZ6V2BW	Z-diode	6.08..6.32V, Izt=5mA, Zzt=10Ω, 500mW	SOD-123FL	7d	1a	Tac
6V2Z	-	BZT52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 500mW	SOD-123FL	7d	1a	Tsc
6V2Z	-	MMSZ6V2CW	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 500mW	SOD-123FL	7d	1a	Tac
6V2Z	-	TCMMSZ6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=9Ω, 500mW	SOD-123FL	7d	1a	Tac
6V2Z	-	ZGFM056V2C-MH	Z-diode	5.89..6.51V, Izt=5mA, Zzt=9Ω, 500mW	SOD-123	5d	1a	Pic
6V5	-	SMA6.5	TVS	Vbr=7.22..8.82V, Vrw=6.5V, 24.4A, 300W(1ms)	DO-214AC	1d	1a	Mic
6V5	-	SMB6.5	TVS	Vbr=7.22..8.82V, Vrw=6.5V, 48.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
6V5	-	SMC6.5	TVS	Vbr=7.22..8.82V, Vrw=6.5V, 122A, 1500W(1ms),	DO-214AB	1d	1a	Mic
6V5A	-	SMA6.5A	TVS	Vbr=7.22..7.98V, Vrw=6.5V, 26.8A, 300W(1ms)	DO-214AC	1d	1a	Mic
6V5A	-	SMB6.5A	TVS	Vrw=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms)	DO-214AA	1d	1a	Mic
6V5A	-	SMC6.5A	TVS	Vbr=7.22..7.98V, Vrw=6.5V, 133.9A, 1500W(1ms),	DO-214AB	1d	1a	Mic
6V5C	-	SMB6.5C	TVS	Vbr=7.22..8.82V, Vrw=6.5V, 48.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
6V5C	-	SMC6.5C	TVS	Vbr=7.22..8.82V, Vrw=6.5V, 122A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
6V5CA	-	SMB6.5CA	TVS	Vrw=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
6V5CA	-	SMC6.5CA	TVS	Vbr=7.22..7.98V, Vrw=6.5V, 133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
6V6A	-	SMB6.5A	TVS	Vbr=7.22..7.98V, Vrw=6.5V, 53.6A, 600W(1ms)	DO-214AA	1d	1a	Mic
6V6CA	-	SMB6.5CA	TVS	Vbr=7.22..7.98V, Vrw=6.5V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
6V8	-	BZD27C6V8P	Z-diode	6.46..7.14V, Zzt=3Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
6V8	-	BZY55-C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 500mW	0805	70d	2d	Tsc
6V8	-	CDZ55C6V8	Z-diode	6.46..7.14V, Zzt=8Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
6V8	-	CDZ55C6V8S	Z-diode	6.46..7.14V, Zzt=8Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
6V8	-	CTZ55C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 500mW	1206	70d	2d	Ctc
6V8	-	CZRNC55C6V8-G	Z-diode	6.46..7.14V, Zt=8Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
6V8	-	CZRSC55C6V8-G	Z-diode	6.46..7.14V, Zt=8Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
6V8	-	DFLZ6V8	Z-diode	6.8V±5%, Izt=100mA, Zzt<3Ω, 1W	SOD-123FL	7d	1d	Mco
6V8	-	MFPZ6V8	Z-diode	6.46..7.14V, Izt=100mA, Zzt=3Ω, 800mW	SOD-123FL	7d	1a	Tr
6V8	-	P6SMBJ6V8	TVS	Vrw=6.8V, Vbr=6.12..7.48V, 56A, 600W(1ms)	DO-214AA	1d	1n	Lif
6V8A	-	1.5SMC6.8A	TVS	Vbr=6.45..7.14V, Vrw=5.80V, 143A, 1500W(1ms)	DO-214AB	1d	1k	Vs
6V8A	-	1.5SMC6.8A	TVS	Vrw=5.8V, Vbr=6.45..7.14 V, Ipp=143A, 1500W(1ms)	DO-214AB	1d	1b	Mde
6V8A	-	1.5SMC6.8A	TVS	Vrw=5.8V, Vbr=6.45..7.14 V, Ipp=143A, 1500W(1ms)	403	3d	2t	Ons
6V8A	-	1.5SMC6.8A	TVS	Vrw=5.8V, Vbr=6.45..7.14 V, Ipp=143A, 1500W(1ms)	DO-214AB	1d	2s	Lif
6V8A	-	P4SMA6.8A	TVS	Vbr=6.45..7.14V, Vrw=6.8V, 38.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
6V8A	-	P6SMB6.8A	TVS	Vrw=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
6V8A	-	P6SMB-6.8A	TVS	Vrw=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	403A	3d	1s	Ons
6V8A	-	P6SMBJ6V8A	TVS	Vrw=6.8V, Vbr=6.12..7.48V, 57A, 600W(1ms)	DO-214AA	1d	1n	Lif
6V8A	-	SMAJPAKE6.8A	TVS	Vrw=5.80V, Vbr=6.45..7.14V, Ipp=39.0A, 400W(1ms)	DO-214AC	1d	1a	Mco
6V8A	-	SMBJPAKE6.8A	TVS	Vrw=5.80V, Vbr=6.45..7.14V, Ipp=58.1A, 600W(1ms)	DO-214AA	1d	1a	Mco
6V8A	-	SMCJ1.5KE6.8A	TVS	Vrw=5.80V, Vbr=6.45..7.14V, Ipp=144.8A, 1500W(1ms)	DO-214AB	1d	1a	Mco
6V8A	-	SZP6SMB-6.8A	TVS	Vrw=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	403A	3d	1s	Ons
6V8A	-	TPP04A6V8A-G	TVS	Vbr=6.46..7.14V, Vrw=5.8V, Ipp=38.10A, 400W(1ms)	DO-214AC	1d	2o	Cmc
6V8A	-	TPP06B6V8A-G	TVS	Vrw=5.8V, Vbr=6.46..7.14V, Ipp=57.14A, 600W(1ms)	DO-214AA	1d	2o	Cmc
6V8B	-	BZT52-B6V8	Z-diode	6.66..6.94V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tsc
6V8B	-	MMSZ6V8BW	Z-diode	6.66..6.94V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tac
6V8B	-	Z3SMB6.8B	Z-diode	6.46..7.14V, Izt=110mA, Zzt=2Ω, 3W	DO-214AA	1d	1a	Tr
6V8C	-	1.5SMC6.8CA	TVS	Vbr=6.45..7.14V, Vrw=5.80V, 143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
6V8C	-	1.5SMC6.8CA	TVS	Vrw=5.8V, Vbr=6.45..7.14 V, Ipp=143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
6V8C	-	1.5SMC6.8CA	TVS	Vrwm=5.8V, Vbr=6.45..7.14 V, Ipp=143A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
6V8C	-	P4SMA6.8CA	TVS	Vbr=6.45..7.14V, Vrwm=6.8V, 38.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1l Vs
6V8C	-	P6SMB6.8CA	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
6V8C	-	P6SMBJ6V8C	TVS	Vrwm=6.8V, Vbr=6.12..7.48V, 56A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
6V8C	-	SMAJ4PE6.8CA	TVS	Vrwm=5.80V, Vbr=6.45..7.14V, Ipp=39.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
6V8C	-	SMBJPK6E6.8CA	TVS	Vrwm=5.80V, Vbr=6.45..7.14V, Ipp=58.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
6V8C	-	SMCJ1.5KE6.8CA	TVS	Vrwm=5.80V, Vbr=6.45..7.14V, Ipp=144.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
6V8C	-	TVP04A6V8CA-G	TVS	Vbr=6.46..7.14V, Vrwm=5.8V, Ipp=38.10A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
6V8C	-	TVP06B6V8ACA-G	TVS	Vrwm=5.8V, Vbr=6.46..7.14V, Ipp=57.14A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
6V8CA	-	P6SMBJ6V8CA	TVS	Vrwm=6.8V, Vbr=6.12..7.48V, 57A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
6V8Z	-	BZT52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a Tsc
6V8Z	-	MMSZ6V8CW	Z-diode	6.46..7.14V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a Tac
6V8Z	-	TCMMSZ6V8	Z-diode	6.8V±5%, Izt=5mA, Zzt=14Ω, 500mW	SOD-123FL	7d	1a Tac
6V8Z	-	ZGFM056V8C-MH	Z-diode	6.46..7.14V, Izt=5mA, Zzt=14Ω, 500mW	SOD-123	5d	1a Pic
6W1	-	MM1ZB18H	Z-diode	17.64..18.36V, Izt=5mA, Zzt=45Ω, 500mW	SOD-123	5d	1a Zow
6X1	-	MM1ZB20H	Z-diode	19.6..20.4V, Izt=5mA, Zzt=50Ω, 500mW	SOD-123	5d	1a Zow
6Y	-	KDZ16VVY	Z-diode	15.85..16.51V, Izt=5mA, Zzt=18Ω, 100mW	VSC	7d	1a Kec
6Y	-	MA355	C-diode	CATV-tuning, 32V, 2.5/2.9pF(25V)	SOD-123	5d	1a Pan
6Y1	-	MM1ZB22H	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1a Zow
6Z	-	BZT52-B4V3S	Z-diode	4.21..4.39V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Tsc
6Z	-	MA373	C-diode	UHF-tuning, 32V, 0.84pF(25V)	SOD-123	5d	1a Pan
6Z	-	MM3Z4V3B	Z-diode	4.21..4.39V, Zzt=84Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
6Z	-	MM3Z4V3BW	Z-diode	4.21..4.39V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Tac
6Z	-	TCMM3Z4V3B	Z-diode	4.3V±2%, Izt=5mA, Zzt=84Ω, 200mW	SOD-323FL	7d	1a Tac
6Z1	-	MM1ZB24H	Z-diode	23.52..24.48V, Izt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1a Zow
7	-	1SS400GPT	Si-diode	Sw, 90V, 100mA, Vf=1.2V(100mA), 4ns	SOD-723	6d	1a Chm
7	-	BA891	PIN-diode	VHF, TV-Band-Sw, 35V, 100mA, 715mW, 0.8pF	SOD-523	6d	1a Phi
7	-	BAS170W	Si-diode	SBD, GP, Hi-sp, 70V, 70mA, Vf=1V(15mA), <100ps	SOD-323	5d	1a Inf
7	-	BBY55-02V	C-diode	VCO-Tuning, 16V, 20mA, 14..16pF(10..2V)	SC-79	6d	1u Inf
7	-	CDZ3.6B	Z-diode	3.6V±2.5%, Izt=40mA, 1W	VMN	7d	1s Rhm
7	-	HVU307	C-diode	VHF-Tuning, 32.2/37.5pF(2V)	SOD-123	5d	1a Ren
7	-	MA2S377	C-diode	VXO, VCXO, TCXO, 12V, 20mA, 2.8/1.1pF(2/10V), 0.4Ω(470MHz)	SOD-523	6d	1a Pan
7	-	MAZS075	Z-diode	7..7.9V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
7	-	MMPZ5228SPT	Z-diode	3.822..3.987V, Izt=5mA, Zzt=90Ω, 225mW	SOD-323	5d	1a Chm
7	-	MMSZ5248BPT	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 225mW	SOD-523	6d	1a Chm
7	-	ESDP0571D72RG	ESDP-diode	Vrwm=5V, Vbr=6..8.5V, 7A, 250W(1ms)	SOD-723	7d	1a Syn
7	au	CDZ5.6B	Z-diode	5.6V±2.5%, Izt=40mA, 1W	VMN	7d	1s Rhm
7	ba	BBY55-03W	C-diode	VCO-Tuning, 16V, 20mA, 14..16pF(10..2V)	SOD-323	5d	2 Inf
7-	-	MAZS0750M	Z-diode	7.29..7.67V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
7.2	-	GDZ3V9B-V	Z-diode	3.89..4.16V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1k Vs
7.	-	MMSZ5248SPT	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 225mW	SOD-523	6d	1a Chm
7.0	-	SMBG7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.86V, 45.1A, 600W(1ms)	DO-215AA	5d	1a Msc
7.0A	-	1SMC7.0A	TVS	Vbr=7.78..8.6V, Vrwm=7.0V, 125.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
7.0A	-	SMAJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 33.3A, 400W(1ms)	DO-214AC	1d	1a Sus
7.0A	-	SMBG7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms)	DO-215AA	5d	1a Msc
7.0A	-	SMBJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms)	DO-214AA	1d	1a Sus
7.0A	-	SMCJ7.0A	TVS	Vrwm=7V, Vbr=7.78..8.95V, 112.8A, 1500W(1ms)	DO-214AB	1d	1k Sus
7.0A	-	SMF7.0A	TVS	Vbr=7.78..8.6V, Vrwm=7.0V, Ipp=16.7A, 200W(1ms)	SOD-123FL	7d	1a Mco
7.0C	-	SMBG7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.86V, 45.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
7.0CA	-	1SMC7.0CA	TVS	Vbr=7.78..8.6V, Vrwm=7.0V, 125.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
7.0CA	-	SMAJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Sus
7.0CA	-	SMBG7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
7.0CA	-	SMBJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Sus
7.0CA	-	SMCJ7.0CA	TVS	Vrwm=7V, Vbr=7.78..8.95V, 112.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Sus
7.0CA	-	SMF7.0CA	TVS	Vbr=7.78..8.6V, Vrwm=7.0V, Ipp=16.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Mco
7.5	-	MAZ5075	Z-diode	7..7.9V, Zzt=6Ω(5mA), 500mW	MP2	11d	1a Pan
7.5	-	MAZ80750H	Z-diode	7.51..7.89V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a Pan
7.5	-	MAZY075	Z-diode	6.8..8.3V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a Pan
7.5	-	P4SMA7.5	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, 36.0A, 400W(1ms)	DO-214AC	1d	1a Eic
7.5	-	SMBG7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, 42.0A, 600W(1ms)	DO-215AA	5d	1a Msc
7.5	-	U1ZB7.5	Z-diode	6.8..8.3V, Izt=10mA, 1W	3-4D1A	1d	2fa Tos
7.5A	-	1SMC7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 116.3A, 1500W(1ms)	DO-214AB	1d	1a Eic
7.5A	-	P4SMA7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 37.0A, 400W(1ms)	DO-214AC	1d	1a Eic
7.5A	-	P6SMB7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 53.0A, 600W(1ms)	DO-214AA	1d	1a Eic
7.5A	-	SMAJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31.0A, 400W(1ms)	DO-214AC	1d	1a Sus
7.5A	-	SMBG7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms)	DO-215AA	5d	1a Msc
7.5A	-	SMBJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms)	DO-214AA	1d	1a Sus
7.5A	-	SMCJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 104.9A, 1500W(1ms)	DO-214AB	1d	1k Sus
7.5A	-	SMF7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, Ipp=15.5A, 200W(1ms)	SOD-123FL	7d	1a Mco
7.5B	-	HZF7.5BP	Z-diode	7.5V±5%, Izt=40mA, 900mW	LRP	1d	2f Ren



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
7.5B	-	PTZ7.5B	Z-diode	7.5V±10%, Izt=40mA, 1W	DO-214AC	1d	1a Rhm
7.5C	-	HZF7.5CP	Z-diode	7.5V±10%, IZ=40mA, 900mW	LRP	1d	2f Ren
7.5C	-	P4SMA7.5C	TVS	Vbr=6.75..8.25V, Vrw=6.05V, 36.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
7.5C	-	SMBG7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, 42.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
7.5CA	-	1SMC7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
7.5CA	-	P4SMA7.5CA	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 37.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
7.5CA	-	P6SMB7.5CA	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 53.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Eic
7.5CA	-	SMAJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Sus
7.5CA	-	SMBG7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
7.5CA	-	SMBJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Sus
7.5CA	-	SMCJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 104.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Sus
7.5CA	-	SMF7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, Ipp=15.5A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Mco
7A	-	MAZS0750H	Z-diode	7.51..7.89V, IZ=5mA, 200mW	SOD-523	6d	1a Pan
7A5	-	MAZ80750H	Z-diode	7.51..7.89V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a Pan
7A5	-	MAZ8075GHL	Z-diode	7.51..7.89V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
7_	-	MAZS0750L	Z-diode	7.07..7.43V, IZ=5mA, 200mW	SOD-523	6d	1a Pan
7_5	-	MAZ80750L	Z-diode	7.07..7.43V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a Pan
7_5	-	MAZ8075GLL	Z-diode	7.07..7.43V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a Pan
7-5	-	RKZ7.5B2KG	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	2e Ren
7-5	-	RKZ7.5B2KJ	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 150mW	UPF	7d	2e Ren
7-5	am	HZU7.5B3	Z-diode	7.52..7.84V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a Ren
7-5	an	HZU7.5B2	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a Ren
7-5	ao	HZU7.5B1	Z-diode	7.06..7.36V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a Ren
70	-	SMBG70	TVS	Vrwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms)	DO-215AA	5d	1a Msc
701	-	MA2P701	Si-diode	HFR, 20V, 1A, Vf<0.55V(1A), 210pF, 14ns	Mini Power	11d	1a Pan
701A	-	MA2P701A	Si-diode	HFR, 40V, 1A, Vf<0.55V(1A), 210pF, 14ns	Mini Power	11d	1a Pan
70A	-	1SMC70A	TVS	Vbr=77.8..86V, Vrwm=70V, 13.3A, 1500W(1ms)	DO-214AB	1d	1a Eic
70A	-	SMAJ70A	TVS	Vrwm=70V, Vbr=77.8..86.0V, 3.5A, 400W(1ms)	DO-214AC	1d	1a Sus
70A	-	SMBG70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms)	DO-215AA	5d	1a Msc
70A	-	SMBJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms)	DO-214AA	1d	1a Sus
70A	-	SMCJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 12A, 1500W(1ms)	DO-214AB	1d	1k Sus
70A	-	SMF70A	TVS	Vbr=77.8..86V, Vrwm=70V, Ipp=1.5A, 200W(1ms)	SOD-123FL	7d	1a Mco
70A	-	UMA70A	TVS	Vrwm=70V, Vbr=77.8..113V, 4.4A, 500W(1ms)	UltraMite	14d	1v Msc
70B	-	MMHZ5270BPT	Z-diode	86.45..95.55V, Izt=1.4mA, Zzt=400Ω, 225mW	SOD-123	5d	1a Chm
70B	-	SMC5370B	Z-diode	56.0V±5%, Zzt=35.0(20.0mA), Izm=86.0mA, 5W	DO-214AB	1d	1a Ers
70C	-	SMBG70C	TVS	Vrwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
70CA	-	1SMC70CA	TVS	Vbr=77.8..86V, Vrwm=70V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
70CA	-	SMAJ70CA	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Sus
70CA	-	SMBG70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
70CA	-	SMBJ70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Sus
70CA	-	SMCJ70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Sus
70CA	-	SMF70CA	TVS	Vbr=77.8..86V, Vrwm=70V, Ipp=1.5A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Mco
70CA	-	UMA70CA	TVS	Vrwm=70V, Vbr=77.8..113V, 4.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v Msc
70DPH	-	BYG70D	Si-diode	Fast, Soft-recovery, 200V, 1A, Vf<2.1V(1A), 30ns	DO-214AC	1d	1a Phi
70GPH	-	BYG70G	Si-diode	Fast, Soft-recovery, 400V, 1A, Vf<2.1V(1A), 30ns	DO-214AC	1d	1a Phi
70JPH	-	BYG70J	Si-diode	Fast, Soft-recovery, 600V, 1A, Vf<2.1V(1A), 30ns	DO-214AC	1d	1a Phi
70S	-	MMHZ5270SPT	Z-diode	89.18..92.82V, Izt=1.4mA, Zzt=400Ω, 225mW	SOD-123	5d	1a Chm
70V	-	SMA70	TVS	Vbr=77.8..95.1V, Vrwm=70.0V, 2.4A, 300W(1ms)	DO-214AC	1d	1a Mic
70V	-	SMB70	TVS	Vbr=77.8..95.1V, Vrwm=70V, 4.8A, 600W(1ms)	DO-214AA	1d	1a Mic
70V	-	SMC70	TVS	Vbr=77.8..95.1V, Vrwm=70V, 12A, 1500W(1ms),	DO-214AB	1d	1a Mic
70VA	-	SMA70A	TVS	Vbr=77.8..86V, Vrwm=70.0V, 2.7A, 300W(1ms)	DO-214AC	1d	1a Mic
70VA	-	SMB70A	TVS	Vbr=77.8..86V, Vrwm=70V, 5.3A, 600W(1ms)	DO-214AA	1d	1a Mic
70VA	-	SMC70A	TVS	Vbr=77.8..86V, Vrwm=70V, 13.3A, 1500W(1ms),	DO-214AB	1d	1a Mic
70VC	-	SMA70C	TVS	Vbr=77.8..95.1V, Vrwm=70.0V, 2.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
70VC	-	SMB70C	TVS	Vbr=77.8..95.1V, Vrwm=70V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
70VC	-	SMC70C	TVS	Vbr=77.8..95.1V, Vrwm=70V, 12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
70VCA	-	SMA70CA	TVS	Vbr=77.8..86V, Vrwm=70.0V, 2.7A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
70VCA	-	SMB70CA	TVS	Vbr=77.8..86V, Vrwm=70V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
70VCA	-	SMC70CA	TVS	Vbr=77.8..86V, Vrwm=70V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
71B	-	SMC5371B	Z-diode	60.0V±5%, Zzt=40.0(20.0mA), Izm=79.0mA, 5W	DO-214AB	1d	1a Ers
72	-	EDZ3.9B	Z-diode	3.89..4.16V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a Rhm
72	-	EDZV3.9B	Z-diode	3.89..4.16V, Izt=5.0mA, Zzt=100Ω, 150mW	SOD-523	6d	2v Rhm
72	-	FDZ3.9EV	Z-diode	3.890..4.160V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a Fis
72	-	FDZ3.9VT	Z-diode	3.890..4.160V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Fis
72	-	LBZT52B3V9T1G	Z-diode	3.89..4.16V, Izt=5mA, 500mW	SOD-123	5d	1u Lrc
72	-	LEDZ3.9BT1G	Z-diode	3.89..4.16V, Izt=5mA, 150mW	SOD-523	6d	1g Lrc
72	-	LUDZ3.9BT1G	Z-diode	3.89..4.16V, Izt=5mA, 200mW	SOD-323	5d	1u Lrc
72	-	TDZ3.9B	Z-diode	3.9V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s Rhm
72	-	UDZS3.9B	Z-diode	3.9V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s Rhm
72	-	UDZS3.9B	Z-diode	3.89..4.16V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Wtr



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

72	-	UDZV3.9B	Z-diode	3.89..4.16V, Izt=5.0mA, Zzt=100Ω, 200mW	SOD-323	5d	2v	Rhm
72	-	VDZS3.9B	Z-diode	3.9V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
728A	-	1SMA4728A	Z-diode	3.3V±10%, Izt=76.0mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
728A	-	SMAJ4728A	Z-diode	3.3V±5%, Izt=76mA, Zzt=10Ω, 1W	DO-214AC	1d	1w	Mco
729A	-	1SMA4729A	Z-diode	3.6V±10%, Izt=69.0mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
729A	-	SMAJ4729A	Z-diode	3.6V±5%, Izt=69mA, Zzt=10Ω, 1W	DO-214AC	1d	1w	Mco
72B	-	SMC5372B	Z-diode	62.0V±5%, Zzt=42.0(20.0mA), Izm=76.0mA, 5W	DO-214AB	1d	1a	Ers
73	-	BAS70-02W	Si-diode	SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SCD-80	6d	1u	Inf
730A	-	1SMA4730A	Z-diode	3.9V±10%, Izt=64.0mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
730A	-	SMAJ4730A	Z-diode	3.9V±5%, Izt=64mA, Zzt=9Ω, 1W	DO-214AC	1d	1w	Mco
731A	-	1SMA4731A	Z-diode	4.3V±10%, Izt=58.0mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
731A	-	SMAJ4731A	Z-diode	4.3V±5%, Izt=58mA, Zzt=9Ω, 1W	DO-214AC	1d	1w	Mco
732A	-	1SMA4732A	Z-diode	4.7V±10%, Izt=53.0mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Eic
732A	-	SMAJ4732A	Z-diode	4.7V±5%, Izt=53mA, Zzt=8Ω, 1W	DO-214AC	1d	1w	Mco
732B	-	1SMA4732	Z-diode	4.7V±10%, Izt=53.0mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Cdi
733A	-	1SMA4733A	Z-diode	5.1V±10%, Izt=49.0mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Eic
733A	-	SMAJ4733A	Z-diode	5.1V±5%, Izt=49mA, Zzt=7Ω, 1W	DO-214AC	1d	1w	Mco
733B	-	1SMA4733	Z-diode	5.1V±10%, Izt=49.0mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Cdi
734A	-	1SMA4734A	Z-diode	5.6V±10%, Izt=45.0mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Eic
734A	-	SMAJ4734A	Z-diode	5.6V±5%, Izt=45mA, Zzt=5Ω, 1W	DO-214AC	1d	1w	Mco
734B	-	1SMA4734	Z-diode	5.6V±10%, Izt=45.0mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Cdi
735A	-	1SMA4735A	Z-diode	6.2V±10%, Izt=41.0mA, Zzt=2Ω, 1W	DO-214AC	1d	1a	Eic
735A	-	SMAJ4735A	Z-diode	6.2V±5%, Izt=41mA, Zzt=2Ω, 1W	DO-214AC	1d	1w	Mco
735B	-	1SMA4735	Z-diode	6.2V±10%, Izt=41.0mA, Zzt=2Ω, 1W	DO-214AC	1d	1a	Cdi
736A	-	1SMA4736A	Z-diode	6.8V±10%, Izt=37.0mA, Zzt=3.5Ω, 1W	DO-214AC	1d	1a	Eic
736A	-	SMAJ4736A	Z-diode	6.8V±5%, Izt=37mA, Zzt=3.5Ω, 1W	DO-214AC	1d	1w	Mco
736B	-	1SMA4736	Z-diode	6.8V±10%, Izt=37.0mA, Zzt=3.5Ω, 1W	DO-214AC	1d	1a	Cdi
736B	-	Z1SMA4736A	Z-diode	6.46..7.14V, Izt=37mA, Zzt=3.5Ω, 1W	DO-214AC	1d	1a	Tr
737A	-	1SMA4737A	Z-diode	7.5V±10%, Izt=34.0mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Eic
737A	-	SMAJ4737A	Z-diode	7.5V±5%, Izt=34mA, Zzt=4.0Ω, 1W	DO-214AC	1d	1w	Mco
737B	-	1SMA4737	Z-diode	7.5V±10%, Izt=34.0mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Cdi
737B	-	Z1SMA4737A	Z-diode	7.13..7.88V, Izt=34mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Tr
738A	-	1SMA4738A	Z-diode	8.2V±10%, Izt=31.0mA, Zzt=4.5Ω, 1W	DO-214AC	1d	1a	Eic
738A	-	SMAJ4738A	Z-diode	8.2V±5%, Izt=31mA, Zzt=4.5Ω, 1W	DO-214AC	1d	1w	Mco
738B	-	1SMA4738	Z-diode	8.2V±10%, Izt=31.0mA, Zzt=4.5Ω, 1W	DO-214AC	1d	1a	Cdi
738B	-	Z1SMA4738A	Z-diode	7.79..8.61V, Izt=31mA, Zzt=4.5Ω, 1W	DO-214AC	1d	1a	Tr
739A	-	1SMA4739A	Z-diode	9.1V±10%, Izt=28.0mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Eic
739A	-	SMAJ4739A	Z-diode	9.1V±5%, Izt=28mA, Zzt=5.0Ω, 1W	DO-214AC	1d	1w	Mco
739B	-	1SMA4739	Z-diode	9.1V±10%, Izt=28.0mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Cdi
739B	-	Z1SMA4739A	Z-diode	8.65..9.56V, Izt=28mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Tr
739B	-	SMC5373B	Z-diode	68.0V±5%, Zzt=44.0(20.0mA), Izm=70.0mA, 5W	DO-214AB	1d	1a	Ers
740A	-	1SMA4740A	Z-diode	10V±10%, Izt=25.0mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Eic
740A	-	SMAJ4740A	Z-diode	10V±5%, Izt=25mA, Zzt=7Ω, 1W	DO-214AC	1d	1w	Mco
740B	-	1SMA4740	Z-diode	10V±10%, Izt=25.0mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Cdi
740B	-	Z1SMA4740A	Z-diode	9.50..10.50V, Izt=25mA, Zzt=7Ω, 1W	DO-214AC	1d	1a	Tr
741A	-	1SMA4741A	Z-diode	11V±10%, Izt=23.0mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Eic
741A	-	SMAJ4741A	Z-diode	11V±5%, Izt=23mA, Zzt=8Ω, 1W	DO-214AC	1d	1w	Mco
741B	-	1SMA4741	Z-diode	11V±5%, Izt=23.0mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Trs
741B	-	Z1SMA4741A	Z-diode	10.45..11.55V, Izt=23mA, Zzt=8Ω, 1W	DO-214AC	1d	1a	Tr
742A	-	1SMA4742A	Z-diode	12V±10%, Izt=21.0mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Eic
742A	-	SMAJ4742A	Z-diode	12V±5%, Izt=21mA, Zzt=9Ω, 1W	DO-214AC	1d	1w	Mco
742B	-	1SMA4742	Z-diode	12V±5%, Izt=21.0mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Trs
742B	-	Z1SMA4742A	Z-diode	11.40..12.60V, Izt=21mA, Zzt=9Ω, 1W	DO-214AC	1d	1a	Tr
743A	-	1SMA4743A	Z-diode	13V±10%, Izt=19.0mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Eic
743A	-	SMAJ4743A	Z-diode	13V±5%, Izt=19mA, Zzt=10Ω, 1W	DO-214AC	1d	1w	Mco
743B	-	1SMA4743	Z-diode	13V±5%, Izt=19.0mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Trs
743B	-	Z1SMA4743A	Z-diode	12.35..13.65V, Izt=19mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Tr
744A	-	1SMA4744A	Z-diode	15V±10%, Izt=17.0mA, Zzt=14Ω, 1W	DO-214AC	1d	1a	Eic
744A	-	SMAJ4744A	Z-diode	15V±5%, Izt=17mA, Zzt=14Ω, 1W	DO-214AC	1d	1w	Mco
744B	-	1SMA4744	Z-diode	15V±5%, Izt=17.0mA, Zzt=14Ω, 1W	DO-214AC	1d	1a	Trs
744B	-	Z1SMA4744A	Z-diode	14.25..15.75V, Izt=17mA, Zzt=14Ω, 1W	DO-214AC	1d	1a	Tr
745A	-	1SMA4745A	Z-diode	16V±10%, Izt=15.5mA, Zzt=16Ω, 1W	DO-214AC	1d	1a	Eic
745A	-	SMAJ4745A	Z-diode	16V±5%, Izt=15.5mA, Zzt=16Ω, 1W	DO-214AC	1d	1w	Mco
745B	-	1SMA4745	Z-diode	16V±5%, Izt=15.5mA, Zzt=16Ω, 1W	DO-214AC	1d	1a	Trs
745B	-	Z1SMA4745A	Z-diode	15.20..16.80V, Izt=15mA, Zzt=16Ω, 1W	DO-214AC	1d	1a	Tr
746A	-	1SMA4746A	Z-diode	18V±10%, Izt=14.0mA, Zzt=20Ω, 1W	DO-214AC	1d	1a	Eic
746A	-	SMAJ4746A	Z-diode	18V±5%, Izt=14mA, Zzt=20Ω, 1W	DO-214AC	1d	1w	Mco
746B	-	1SMA4746	Z-diode	18V±5%, Izt=14.0mA, Zzt=20Ω, 1W	DO-214AC	1d	1a	Trs
746B	-	Z1SMA4746A	Z-diode	17.10..18.90V, Izt=14mA, Zzt=20Ω, 1W	DO-214AC	1d	1a	Tr
747A	-	1SMA4747A	Z-diode	20V±10%, Izt=12.5mA, Zzt=22Ω, 1W	DO-214AC	1d	1a	Eic



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
747A	-	SMAJ4747A	Z-diode	20V±5%, Izt=12.5mA, Zzt=22Ω, 1W	DO-214AC	1d	1w	Mco
747B	-	1SMA4747	Z-diode	20V±5%, Izt=12.5mA, Zzt=22Ω, 1W	DO-214AC	1d	1a	Trs
747B	-	Z1SMA4747A	Z-diode	19.0..21.0V, Izt=12.5mA, Zzt=22Ω, 1W	DO-214AC	1d	1a	Ttr
748A	-	1SMA4748A	Z-diode	22V±10%, Izt=11.5mA, Zzt=23Ω, 1W	DO-214AC	1d	1a	Eic
748A	-	SMAJ4748A	Z-diode	22V±5%, Izt=11.5mA, Zzt=23Ω, 1W	DO-214AC	1d	1w	Mco
748B	-	1SMA4748	Z-diode	22V±5%, Izt=11.5mA, Zzt=23Ω, 1W	DO-214AC	1d	1a	Trs
748B	-	Z1SMA4748A	Z-diode	20.90..23.10V, Izt=11.5mA, Zzt=23Ω, 1W	DO-214AC	1d	1a	Ttr
749A	-	1SMA4749A	Z-diode	24V±10%, Izt=10.5mA, Zzt=25Ω, 1W	DO-214AC	1d	1a	Eic
749A	-	SMAJ4749A	Z-diode	24V±5%, Izt=10.5mA, Zzt=25Ω, 1W	DO-214AC	1d	1w	Mco
749B	-	1SMA4749	Z-diode	24V±5%, Izt=10.5mA, Zzt=25Ω, 1W	DO-214AC	1d	1a	Trs
749B	-	Z1SMA4749A	Z-diode	22.80..25.20V, Izt=10.5mA, Zzt=25Ω, 1W	DO-214AC	1d	1a	Ttr
74B	-	SMC5374B	Z-diode	75.0V±5%, Zzt=45.0(20.0mA), Izm=63.0mA, 5W	DO-214AB	1d	1a	Ers
75	-	BZX584B4V7	Z-diode	4.61..4.79V, Izt=5mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
75	-	CDZ55C75	Z-diode	71.25..78.75V, Zzt=250Ω, Izt=2.25mA, 500mW	1206	70d	2d	Crp
75	-	CDZ55C75S	Z-diode	71.25..78.75V, Zzt=250Ω, Izt=2.25mA, 500mW	0805	70d	2d	Crp
75	-	CDZ55C75T	Z-diode	71.25..78.75V, Zzt=250Ω, Izt=2.25mA, 200mW	0603	70d	2d	Crp
75	-	CZRNC55C75-G	Z-diode	71.25..78.75V, Zt=250Ω, Izt=5mA, 500mW	1206	70d	2b	Crp
75	-	EDZ20B	Z-diode	19.52..20.39V, Izt=5mA, Zzt=85Ω, 150mW	SOD-523	6d	1a	Rhm
75	-	EDZV20B	Z-diode	19.52..20.39V, Izt=5.0mA, Zzt=85Ω, 150mW	SOD-523	6d	2v	Rhm
75	-	FDZ20EV	Z-diode	19.520..20.390V, Izt=5mA, Zzt=85Ω, 150mW	SOD-523	6d	1a	Fis
75	-	FDZ20VT	Z-diode	19.520..20.390V, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	1a	Fis
75	-	HZC7.5	Z-diode	7.5V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
75	-	HZU7.5G	Z-diode	7.06..7.84V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
75	-	KDZ7.5EV	Z-diode	7..7.9 5V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
75	-	KDZ7.5V	Z-diode	7..7.9V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
75	-	LBZT52B20T1G	Z-diode	19.52..22.39V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
75	-	LEDZ20BT1G	Z-diode	19.52..20.39V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
75	-	LUDZS20BT1G	Z-diode	19.52..20.39V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
75	-	MM5Z4V7B	Z-diode	4.61..4.79V, Izt=5mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
75	-	MMPZ5267SPT	Z-diode	73.50..76.50V, Izt=1.7mA, Zzt=270Ω, 225mW	SOD-323	5d	1a	Chm
75	-	P4SMA75	TVS	Vbr=67.5..82.5V, Vrw=60.7V, 3.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
75	-	P6SMBJ75	TVS	Vrwm=75V, Vbr=67.5..82.5V, 5.5A, 600W(1ms)	DO-214AA	1d	1n	Lif
75	-	SMBG75	TVS	Vrwm=75V, Vbr=83.3..105.7V, 4.5A, 600W(1ms)	DO-215AA	5d	1a	Msc
75	-	SML4761	Z-diode	75V±5%, Izt=3.3mA, Zzt=175Ω, 1W	DO-214AC	1d	1k	Vs
75	-	TDZ20B	Z-diode	20V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
75	-	TZD7.5WS	Z-diode	7.0..7.90V, Izt=5mA, Zzt=23Ω, 200mW	SOD-323	5d	1a	Ttr
75	-	TZD7.5WT	Z-diode	7.0..7.90V, Izt=5mA, Zzt=23Ω, 150mW	SOD-523	6d	1a	Ttr
75	-	U1ZB75	Z-diode	67.5..82.5V, Izt=4mA, 1W	3-4D1A	1d	2fa	Tos
75	-	UDZS20B	Z-diode	20V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
75	-	UDZS20B	Z-diode	19.52..20.39V, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	1a	Wtr
75	-	UDZV20B	Z-diode	19.52..20.39V, Izt=5.0mA, Zzt=85Ω, 200mW	SOD-323	5d	2v	Rhm
75	-	USFZ7.5V	Z-diode	7.5V±10%, Izt=10mA, 500mW	USF	8d	1c	Kec
75	-	VDZS20B	Z-diode	20V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
75	ax	CRY75	Z-diode	6.8..8.3V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
75	-	MAZ80750M	Z-diode	7.29..7.67V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
75	-	MAZ8075GML	Z-diode	7.29..7.67V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
75	-	TZD7.5YWS	Z-diode	7.28..7.60V, Izt=5mA, Zzt=23Ω, 200mW	SOD-323	5d	1a	Ttr
75	-	TZD7.5YWT	Z-diode	7.28..7.60V, Izt=5mA, Zzt=23Ω, 150mW	SOD-523	6d	1a	Ttr
750A	-	1SMA4750A	Z-diode	27V±10%, Izt=9.5mA, Zzt=35Ω, 1W	DO-214AC	1d	1a	Eic
750A	-	SMAJ4750A	Z-diode	27V±5%, Izt=9.5mA, Zzt=35Ω, 1W	DO-214AC	1d	1w	Mco
750B	-	1SMA4750	Z-diode	27V±5%, Izt=9.5mA, Zzt=35Ω, 1W	DO-214AC	1d	1a	Trs
750B	-	Z1SMA4750A	Z-diode	25.65..28.35V, Izt=9.5mA, Zzt=35Ω, 1W	DO-214AC	1d	1a	Ttr
751A	-	1SMA4751A	Z-diode	30V±10%, Izt=8.5mA, Zzt=40Ω, 1W	DO-214AC	1d	1a	Eic
751A	-	SMAJ4751A	Z-diode	30V±5%, Izt=8.5mA, Zzt=40Ω, 1W	DO-214AC	1d	1w	Mco
751B	-	1SMA4751	Z-diode	30V±5%, Izt=8.5mA, Zzt=40Ω, 1W	DO-214AC	1d	1a	Trs
751B	-	Z1SMA4751A	Z-diode	28.50..31.50V, Izt=8.5mA, Zzt=40Ω, 1W	DO-214AC	1d	1a	Ttr
752A	-	1SMA4752A	Z-diode	33V±10%, Izt=7.5mA, Zzt=45Ω, 1W	DO-214AC	1d	1a	Eic
752A	-	SMAJ4752A	Z-diode	33V±5%, Izt=7.5mA, Zzt=45Ω, 1W	DO-214AC	1d	1w	Mco
752B	-	1SMA4752	Z-diode	33V±5%, Izt=7.5mA, Zzt=45Ω, 1W	DO-214AC	1d	1a	Trs
752B	-	Z1SMA4752A	Z-diode	31.35..34.65V, Izt=7.5mA, Zzt=45Ω, 1W	DO-214AC	1d	1a	Ttr
753A	-	1SMA4753A	Z-diode	36V±10%, Izt=7.0mA, Zzt=50Ω, 1W	DO-214AC	1d	1a	Eic
753A	-	SMAJ4753A	Z-diode	36V±5%, Izt=7.0mA, Zzt=50Ω, 1W	DO-214AC	1d	1w	Mco
753B	-	1SMA4753	Z-diode	36V±5%, Izt=7.0mA, Zzt=50Ω, 1W	DO-214AC	1d	1a	Trs
753B	-	Z1SMA4753A	Z-diode	34.20..37.80V, Izt=7.0mA, Zzt=50Ω, 1W	DO-214AC	1d	1a	Ttr
754A	-	1SMA4754A	Z-diode	39V±10%, Izt=6.5mA, Zzt=60Ω, 1W	DO-214AC	1d	1a	Eic
754A	-	SMAJ4754A	Z-diode	39V±5%, Izt=6.5mA, Zzt=60Ω, 1W	DO-214AC	1d	1w	Mco
754B	-	1SMA4754	Z-diode	39V±5%, Izt=6.5mA, Zzt=60Ω, 1W	DO-214AC	1d	1a	Trs
754B	-	Z1SMA4754A	Z-diode	37.05..40.95V, Izt=6.5mA, Zzt=60Ω, 1W	DO-214AC	1d	1a	Ttr
755A	-	1SMA4755A	Z-diode	43V±10%, Izt=6.0mA, Zzt=70Ω, 1W	DO-214AC	1d	1a	Eic
755A	-	SMAJ4755A	Z-diode	43V±5%, Izt=6.0mA, Zzt=70Ω, 1W	DO-214AC	1d	1w	Mco





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
755B	-	1SMA4755	Z-diode	43V±5%, Izt=6.0mA, Zzt=70Ω, 1W	DO-214AC	1d	1a	Trs
755B	-	Z1SMA4755A	Z-diode	40.85..45.15V, Izt=6.0mA, Zzt=70Ω, 1W	DO-214AC	1d	1a	TTr
756A	-	1SMA4756A	Z-diode	47V±10%, Izt=5.5mA, Zzt=80Ω, 1W	DO-214AC	1d	1a	Eic
756A	-	SMAJ4756A	Z-diode	47V±5%, Izt=5.5mA, Zzt=80Ω, 1W	DO-214AC	1d	1w	Mco
756B	-	1SMA4756	Z-diode	47V±5%, Izt=5.5mA, Zzt=80Ω, 1W	DO-214AC	1d	1a	Trs
756B	-	Z1SMA4756A	Z-diode	44.65..49.35V, Izt=5.5mA, Zzt=80Ω, 1W	DO-214AC	1d	1a	TTr
757A	-	1SMA4757A	Z-diode	51V±10%, Izt=5mA, Zzt=95Ω, 1W	DO-214AC	1d	1a	Eic
757A	-	SMAJ4757A	Z-diode	51V±5%, Izt=5.0mA, Zzt=95Ω, 1W	DO-214AC	1d	1w	Mco
757B	-	1SMA4757	Z-diode	51V±5%, Izt=5mA, Zzt=95Ω, 1W	DO-214AC	1d	1a	Trs
757B	-	Z1SMA4757A	Z-diode	48.45..53.55V, Izt=5.0mA, Zzt=95Ω, 1W	DO-214AC	1d	1a	TTr
758A	-	1SMA4758A	Z-diode	56V±10%, Izt=4.5mA, Zzt=110Ω, 1W	DO-214AC	1d	1a	Eic
758A	-	SMAJ4758A	Z-diode	56V±5%, Izt=4.5mA, Zzt=110Ω, 1W	DO-214AC	1d	1w	Mco
758B	-	1SMA4758	Z-diode	56V±5%, Izt=4.5mA, Zzt=110Ω, 1W	DO-214AC	1d	1a	Trs
759A	-	1SMA4759A	Z-diode	62V±10%, Izt=4.0mA, Zzt=125Ω, 1W	DO-214AC	1d	1a	Eic
759A	-	SMAJ4759A	Z-diode	62V±5%, Izt=4.0mA, Zzt=125Ω, 1W	DO-214AC	1d	1w	Mco
759B	-	1SMA4759	Z-diode	62V±5%, Izt=4.0mA, Zzt=125Ω, 1W	DO-214AC	1d	1a	Trs
75A	-	1.5SMC110A	TVS	Vrwm=94.0V, Vbr=105.0..116.0V, 10.0A, 1500W(1ms)	DO-214AB	1d	1a	Fee
75A	-	1.5SMC75A	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 14.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
75A	-	1.5SMC75A	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, Ipp=14.6A, 1500W(1ms)	DO-214AB	1d	1b	Mde
75A	-	1.5SMC75A	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, Ipp=14.6A, 1500W(1ms)	403	3d	2t	Ons
75A	-	1.5SMC75A	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, Ipp=14.6A, 1500W(1ms)	DO-214AB	1d	2s	Lif
75A	-	1SMC75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, 12.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
75A	-	P4SMA75A	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
75A	-	P4SMA75A	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
75A	-	P6SMB75A	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
75A	-	P6SMB75A	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	403A	3d	1s	Ons
75A	-	P6SMBJ75A	TVS	Vrwm=75V, Vbr=67.5..82.5V, 5.8A, 600W(1ms)	DO-214AA	1d	1n	Lif
75A	-	SMAJ75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms)	DO-214AC	1d	1a	Sus
75A	-	SMAJP4KE75A	TVS	Vrwm=64.10V, Vbr=71.30..78.80V, Ipp=4.0A, 400W(1ms)	DO-214AC	1d	1a	Mco
75A	-	SMBG75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms)	DO-215AA	5d	1a	Msc
75A	-	SMBJ75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms)	DO-214AA	1d	1a	Sus
75A	-	SMBJP6KE75A	TVS	Vrwm=64.10V, Vbr=71.30..78.80V, Ipp=5.9A, 600W(1ms)	DO-214AA	1d	1a	Mco
75A	-	SMCJ1.5KE75A	TVS	Vrwm=64.10V, Vbr=71.30..78.80V, Ipp=14.8A, 1500W(1ms)	DO-214AB	1d	1a	Mco
75A	-	SMCJ75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 12.4A, 1500W(1ms)	DO-214AB	1d	1k	Sus
75A	-	SMF75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, Ipp=1.4A, 200W(1ms)	SOD-123FL	7d	1a	Mco
75A	-	SZP6SMB75A	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	403A	3d	1s	Ons
75A	-	TVP04A750A-G	TVS	Vbr=71.25..78.75V, Vrwm=64.1V, Ipp=3.88A, 400W(1ms)	DO-214AC	1d	2o	Cmc
75A	-	TVP06B75A-G	TVS	Vrwm=64.1V, Vbr=71.25..78.75V, Ipp=5.83A, 600W(1ms)	DO-214AA	1d	2o	Cmc
75A	-	UMA75A	TVS	Vrwm=75V, Vbr=83.3..121V, 4.1A, 500W(1ms)	UltraMite	14d	1v	Msc
75B	-	1SMB3EZ75	Z-diode	75V±5%, Zzt=90Ω, Izt=10.0mA, 3W	DO-214AA	1d	1a	Pjt
75B	-	SMC5375B	Z-diode	82.0V±5%, Zzt=65.0(15.0mA), Izm=58.0mA, 5W	DO-214AB	1d	1a	Ers
75C	-	1.5SMC75CA	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
75C	-	1.5SMC75CA	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, Ipp=14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
75C	-	1.5SMC75CA	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, Ipp=14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
75C	-	P4SMA75C	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
75C	-	P4SMA75CA	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
75C	-	P6SMB75CA	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
75C	-	P6SMBJ75C	TVS	Vrwm=75V, Vbr=67.5..82.5V, 5.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
75C	-	SMAJP4KE75CA	TVS	Vrwm=64.10V, Vbr=71.30..78.80V, Ipp=4.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
75C	-	SMBG75C	TVS	Vrwm=75V, Vbr=83.3..105.7V, 4.5A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
75C	-	SMBJP6KE75CA	TVS	Vrwm=64.10V, Vbr=71.30..78.80V, Ipp=5.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
75C	-	SMCJ1.5KE75CA	TVS	Vrwm=64.10V, Vbr=71.30..78.80V, Ipp=14.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
75C	-	TVP04A750CA-G	TVS	Vbr=71.25..78.75V, Vrwm=64.1V, Ipp=3.88A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
75C	-	TVP06B75ACA-G	TVS	Vrwm=64.1V, Vbr=71.25..78.75V, Ipp=5.83A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
75CA	-	1SMC75CA	TVS	Vbr=83.3..92.1V, Vrwm=75V, 12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
75CA	-	P4SMA75CA	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
75CA	-	P6SMB75CA	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
75CA	-	P6SMBJ75CA	TVS	Vrwm=75V, Vbr=67.5..82.5V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
75CA	-	SMAJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
75CA	-	SMBG75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
75CA	-	SMBJ75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
75CA	-	SMCJ75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 11.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
75CA	-	SMF75CA	TVS	Vbr=83.3..92.1V, Vrwm=75V, Ipp=1.4A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
75CA	-	UMA75CA	TVS	Vrwm=75V, Vbr=83.3..121V, 4.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
75P	-	BZD27C75P	Z-diode	71.25..78.75V, Zzt=100Ω, Izt=10mA, 800mW	SOD-123FL	7d	1a	Pjt
75P	-	MFPZ75	Z-diode	71.25..78.75V, Izt=10mA, Zzt=100Ω, 800mW	SOD-123FL	7d	1a	TTr
75P	-	SMA75	TVS	Vbr=83.3..102V, Vrwm=75.0V, 2.2A, 300W(1ms)	DO-214AC	1d	1a	Mic
75V	-	SMB75	TVS	Vbr=83.3..102V, Vrwm=75V, 4.5A, 600W(1ms)	DO-214AA	1d	1a	Mic
75V	-	SMC75	TVS	Vbr=83.3..102V, Vrwm=75V, 11.2A, 1500W(1ms)	DO-214AB	1d	1a	Mic
75VA	-	SMA75A	TVS	Vbr=83.3..92.1V, Vrwm=75.0V, 2.5A, 300W(1ms)	DO-214AC	1d	1a	Mic





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
75VA	-	SMB75A	TVS	Vbr=83.3..92.1V, Vrw=75V, 5A, 600W(1ms)	DO-214AA	1d	1a Mic
75VA	-	SMC75A	TVS	Vbr=83.3..92.1V, Vrw=75V, 12.4A, 1500W(1ms)	DO-214AB	1d	1a Mic
75VB	-	BZT52-B75	Z-diode	73.50..76.50V, Izt=2mA, Zzt=255Ω, 500mW	SOD-123FL	7d	1a Tsc
75VB	-	MMSZ75VBWB	Z-diode	73.50..76.50V, Izt=2mA, Zzt=255Ω, 500mW	SOD-123FL	7d	1a Tac
75VC	-	SMA75C	TVS	Vbr=83.3..102V, Vrw=75.0V, 2.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
75VC	-	SMB75C	TVS	Vbr=83.3..102V, Vrw=75V, 4.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
75VC	-	SMC75C	TVS	Vbr=83.3..102V, Vrw=75V, 11.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
75VCA	-	SMA75CA	TVS	Vbr=83.3..92.1V, Vrw=75.0V, 2.5A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
75VCA	-	SMB75CA	TVS	Vbr=83.3..92.1V, Vrw=75V, 5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
75VCA	-	SMC75CA	TVS	Vbr=83.3..92.1V, Vrw=75V, 12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
75VZ	-	BZT52C75	Z-diode	71.25..78.75V, Izt=2mA, Zzt=255Ω, 500mW	SOD-123FL	7d	1a Tsc
75VZ	-	MMSZ75VCW	Z-diode	71.25..78.75V, Izt=2mA, Zzt=255Ω, 500mW	SOD-123FL	7d	1a Tac
75VZ	-	TCMMSZ75V	Z-diode	75V±5%, Izt=5mA, Zzt=240Ω, 500mW	SOD-123FL	7d	1a Tac
75VZ	-	ZGFM0575C-MH	Z-diode	71.25..78.75V, Izt=5mA, Zzt=240Ω, 500mW	SOD-123	5d	1a Pic
760A	-	1SMA4760A	Z-diode	68V±10%, Izt=3.7mA, Zzt=150Ω, 1W	DO-214AC	1d	1a Eic
760A	-	SMAJ4760A	Z-diode	68V±5%, Izt=3.7mA, Zzt=150Ω, 1W	DO-214AC	1d	1w Mco
760B	-	1SMA4760	Z-diode	68V±5%, Izt=3.7mA, Zzt=150Ω, 1W	DO-214AC	1d	1a Trs
761A	-	1SMA4761A	Z-diode	75V±10%, Izt=3.3mA, Zzt=175Ω, 1W	DO-214AC	1d	1a Eic
761A	-	SMAJ4761A	Z-diode	75V±5%, Izt=3.3mA, Zzt=175Ω, 1W	DO-214AC	1d	1w Mco
761B	-	1SMA4761	Z-diode	75V±5%, Izt=3.3mA, Zzt=175Ω, 1W	DO-214AC	1d	1a Trs
762A	-	1SMA4762A	Z-diode	82V±10%, Izt=3.0mA, Zzt=200Ω, 1W	DO-214AC	1d	1a Eic
762B	-	1SMA4762	Z-diode	82V±5%, Izt=3.0mA, Zzt=200Ω, 1W	DO-214AC	1d	1a Trs
763A	-	1SMA4763A	Z-diode	91V±10%, Izt=2.8mA, Zzt=250Ω, 1W	DO-214AC	1d	1a Eic
763B	-	1SMA4763	Z-diode	91V±5%, Izt=2.8mA, Zzt=250Ω, 1W	DO-214AC	1d	1a Trs
764A	-	1SMA4764A	Z-diode	100V±10%, Izt=2.5mA, Zzt=350Ω, 1W	DO-214AC	1d	1a Eic
764B	-	1SMA4764	Z-diode	100V±5%, Izt=2.5mA, Zzt=350Ω, 1W	DO-214AC	1d	1a Trs
76B	-	SMC5376B	Z-diode	87.0V±5%, Zzt=75.0(15.0mA), Izm=54.5mA, 5W	DO-214AB	1d	1a Ers
77	-	BBY55-02W	C-diode	VCO-Tuning, 16V, 20mA, 14..16pF(10..2V)	SCD-80	6d	1u Inf
77B	-	SMC5377B	Z-diode	91.0V±5%, Zzt=75.0(15.0mA), Izm=52.5mA, 5W	DO-214AB	1d	1a Ers
77ZA	-	BYD77A	Si-diode	U-Fast, Controlled avalanche, 50V, 1A, Vf<0.95V(1A), 30ns	1206	14d	1v Zow
77ZB	-	BYD77B	Si-diode	U-Fast, Controlled avalanche, 100V, 1A, Vf<0.95V(1A), 30ns	1206	14d	1v Zow
77ZD	-	BYD77D	Si-diode	U-Fast, Controlled avalanche, 200V, 1A, Vf<1V(1A), 25ns	1206	14d	1v Zow
77ZG	-	BYD77G	Si-diode	U-Fast, Controlled avalanche, 400V, 1A, Vf<1V(1A), 50ns	1206	14d	1v Zow
78	-	SMBG78	TVS	Vrw=58V, Vbr=86.7..109.8V, 4.3A, 600W(1ms)	DO-215AA	5d	1a Msc
78	-	USFZ82V	Z-diode	8.2V±10%, Izt=10mA, 500mW	USF	8d	1c Kec
78A	-	1SMC78A	TVS	Vbr=86.7..95.8V, Vrw=78V, 11.9A, 1500W(1ms)	DO-214AB	1d	1a Eic
78A	-	SMAJ78A	TVS	Vrw=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms)	DO-214AC	1d	1a Sus
78A	-	SMBG78A	TVS	Vrw=58V, Vbr=86.7..99.7V, 4.7A, 600W(1ms)	DO-215AA	5d	1a Msc
78A	-	SMBJ78A	TVS	Vrw=58V, Vbr=86.7..99.7V, 4.7A, 600W(1ms)	DO-214AA	1d	1a Sus
78A	-	SMCJ78A	TVS	Vrw=78V, Vbr=86.7..99.7V, 10.8A, 1500W(1ms)	DO-214AB	1d	1k Sus
78A	-	SMF78A	TVS	Vbr=86.7..95.8V, Vrw=78V, Ipp=1.4A, 200W(1ms)	SOD-123FL	7d	1a Mco
78A	-	UMA78A	TVS	Vrw=78V, Vbr=86.7..126V, 4.0A, 500W(1ms)	UltraMite	14d	1v Msc
78B	-	SMC5378B	Z-diode	100.0V±5%, Zzt=90.0(12.0mA), Izm=47.5mA, 5W	DO-214AB	1d	1a Ers
78C	-	SMBG78C	TVS	Vrw=58V, Vbr=86.7..109.8V, 4.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
78CA	-	1SMC78CA	TVS	Vbr=86.7..95.8V, Vrw=78V, 11.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
78CA	-	SMAJ78CA	TVS	Vrw=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Sus
78CA	-	SMBG78CA	TVS	Vrw=78V, Vbr=86.7..99.7V, 4.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j Msc
78CA	-	SMBJ78CA	TVS	Vrw=78V, Vbr=86.7..99.7V, 4.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Sus
78CA	-	SMCJ78CA	TVS	Vrw=78V, Vbr=86.7..99.7V, 10.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Sus
78CA	-	SMF78CA	TVS	Vbr=86.7..95.8V, Vrw=78V, Ipp=1.4A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Mco
78CA	-	UMA78CA	TVS	Vrw=78V, Vbr=86.7..126V, 4.0A, 500W(1ms), Bidir.	UltraMite	14ba	1v Msc
78V	-	SMA78	TVS	Vbr=86.7..106V, Vrw=78.0V, 2.2A, 300W(1ms)	DO-214AC	1d	1a Mic
78V	-	SMB78	TVS	Vbr=86.7..106V, Vrw=78V, 4.3A, 600W(1ms)	DO-214AA	1d	1a Mic
78V	-	SMC78	TVS	Vbr=86.7..106V, Vrw=78V, 10.8A, 1500W(1ms)	DO-214AB	1d	1a Mic
78VA	-	SMA78A	TVS	Vbr=86.7..95.8V, Vrw=78.0V, 2.4A, 300W(1ms)	DO-214AC	1d	1a Mic
78VA	-	SMB78A	TVS	Vbr=86.7..95.8V, Vrw=78V, 4.8A, 600W(1ms)	DO-214AA	1d	1a Mic
78VA	-	SMC78A	TVS	Vbr=86.7..95.8V, Vrw=78V, 11.9A, 1500W(1ms)	DO-214AB	1d	1a Mic
78VC	-	SMA78C	TVS	Vbr=86.7..106V, Vrw=78.0V, 2.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
78VC	-	SMB78C	TVS	Vbr=86.7..106V, Vrw=78V, 4.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
78VC	-	SMC78C	TVS	Vbr=86.7..106V, Vrw=78V, 10.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
78VCA	-	SMA78CA	TVS	Vbr=86.7..95.8V, Vrw=78.0V, 2.4A, 300W(1ms), Bidir.	DO-214AC	1ba	1j Mic
78VCA	-	SMB78CA	TVS	Vbr=86.7..95.8V, Vrw=78V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
78VCA	-	SMC78CA	TVS	Vbr=86.7..95.8V, Vrw=78V, 11.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
7A	-	MA22374	C-diode	CATV-tuning, 32V, 87/2pF(0.25V), 0.9Ω(470MHz)	SOD-123	5d	1a Pan
7A	-	MA374	C-diode	CATV-tuning, 32V, 87/2pF(0.25V), 0.9Ω(470MHz)	SOD-123	5d	1a Pan
7A1	-	MM1ZB27H	Z-diode	26.46..27.54V, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1a Zow
7A5	-	RKZ7.5AKU	Z-diode	6.85..7.22V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a Ren
7B1	-	MM1ZB30H	Z-diode	29.4..30.6V, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1a Zow
7B5	-	RKZ7.5BKU	Z-diode	7.07..7.45V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a Ren
7C	-	MA22376	C-diode	UHF-band VCO, 6V, 14/6.8pF(1/3V), 0.3Ω(470MHz)	SOD-123	5d	1a Pan



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
7C	-	MA376	C-diode	UHF-band VCO, 6V, 14/6.8pF(1/3V), 0.3Ω(470MHz)	SOD-123	5d	1a	Pan
7C	-	MM32ZV4B	Z-diode	2.30..2.65V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
7C1	-	MM1ZB33H	Z-diode	32.34..33.66V, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1a	Zow
7C5	-	RKZ7.5CKU	Z-diode	7.29..7.67V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
7D	-	MA22377	C-diode	UHF-band VCO, 12V, 20mA, 2.8/1.1pF(2/10V), 0.6Ω(470MHz)	SOD-123	5d	1a	Pan
7D	-	MA377	C-diode	UHF-band VCO, 12V, 20mA, 2.8/1.1pF(2/10V), 0.6Ω(470MHz)	SOD-123	5d	1a	Pan
7D	-	MM32ZV7B	Z-diode	2.65..2.95V, Izt=5mA, Zzt=110Ω, 300mW	SOD-323FL	7d	1a	Lge
7D	-	STZ8027B	Z-diode	2.65..2.9V, Izt=5mA, Zzt=110Ω, 300mW	SOD-323	5d	1a	Jiy
7D1	-	MM1ZB36H	Z-diode	35.28..36.72V, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1a	Zow
7E	-	CDZ55C7V5T	Z-diode	7.13..7.88V, Zzt=7Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
7E	-	MM3Z3V0B	Z-diode	2.95..3.25V, Izt=5mA, Zzt=120Ω, 300mW	SOD-323FL	7d	1a	Lge
7E	-	STZ8030B	Z-diode	2.95..3.2V, Izt=5mA, Zzt=120Ω, 300mW	SOD-323	5d	1a	Jiy
7E1	-	MM1ZB39H	Z-diode	38.22..39.78V, Izt=2.5mA, Zzt=100Ω, 500mW	SOD-123	5d	1a	Zow
7F	-	MAZD390	Z-diode	37..41V, Zzt=300Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
7F	-	MM3Z3V3B	Z-diode	3.25..3.55V, Izt=5mA, Zzt=120Ω, 300mW	SOD-323FL	7d	1a	Lge
7F	-	STZ8033B	Z-diode	3.25..3.5V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
7F1	-	MM1ZB43H	Z-diode	42.14..43.86V, Izt=2.5mA, Zzt=130Ω, 500mW	SOD-123	5d	1a	Zow
7G1	-	MM1ZB47H	Z-diode	46.06..47.94V, Izt=2.5mA, Zzt=150Ω, 500mW	SOD-123	5d	1a	Zow
7H	-	MM3Z3V6B	Z-diode	3.60..3.84V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
7H	-	STZ8036B	Z-diode	3.55..3.8V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
7H1	-	MM1ZB51H	Z-diode	49.98..52.02V, Izt=2.5mA, Zzt=180Ω, 500mW	SOD-123	5d	1a	Zow
7J	-	MM3Z3V9B	Z-diode	3.89..4.16V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
7J	-	STZ8039B	Z-diode	3.87..4.1V, Izt=5mA, Zzt=13Ω, 300mW	SOD-323	5d	1a	Jiy
7J1	-	MM1ZB56H	Z-diode	54.88..57.12V, Izt=2.5mA, Zzt=180Ω, 500mW	SOD-123	5d	1a	Zow
7K	-	MA2Z357	C-diode	CATV-tuning, 34V, 58/2.53pF(0/25V), 0.54Ω(470MHz)	SOD-123	5d	1a	Pan
7K	-	MA2Z357J	C-diode	CATV-tuning, 34V, 58/2.53pF(0/25V), 0.54Ω(470MHz)	SOD-523	6d	1a	Pan
7K	-	MA357	C-diode	CATV-tuning, 34V, 58/2.53pF(0/25V), 0.54Ω(470MHz)	SOD-123	5d	1a	Pan
7K	-	MA357J	C-diode	CATV-tuning, 34V, 58/2.53pF(0/25V), 0.54Ω(470MHz)	SOD-523	6d	1a	Pan
7K	-	MM3Z4V3B	Z-diode	4.17..4.43V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
7K	-	STZ8043B	Z-diode	4.17..4.4V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Jiy
7K1	-	MM1ZB62H	Z-diode	60.76..63.24V, Izt=2.5mA, Zzt=200Ω, 500mW	SOD-123	5d	1a	Zow
7L	-	MA379	C-diode	UHF-tuner, 32V, 6.3/0.95pF(2/25V)	SOD-323	5d	1a	Pan
7L1	-	MM1ZB68H	Z-diode	66.64..69.36V, Izt=2.5mA, Zzt=250Ω, 500mW	SOD-123	5d	1a	Zow
7M	-	MM3Z4V7B	Z-diode	4.55..4.75V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
7M1	-	MM1ZB75H	Z-diode	73.5..76.5V, Izt=2.5mA, Zzt=300Ω, 500mW	SOD-123	5d	1a	Zow
7N	-	CMDZ1L8	Z-diode	1.71..1.89V, Izt=0.5mA, Zzt=1200Ω, 250mW	SOD-323	5d	1a	Cen
7N	-	MA2Z392	C-diode	GaAs, VCO, 10V, 40mA, 5/1.8pF(1/4V), 0.3Ω(470MHz)	SOD-123	5d	1a	Pan
7N	-	MA392	C-diode	GaAs, VCO, 10V, 40mA, 5/1.8pF(1/4V), 0.3Ω(470MHz)	SOD-123	5d	1a	Pan
7N	-	MM3Z5V1B	Z-diode	4.98..5.20V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323FL	7d	1a	Lge
7P	-	CMDZ33L	Z-diode	31.35..34.65V, Izt=0.5mA, Zzt=250Ω, 250mW	SOD-323	5d	1a	Cen
7P	-	MA2Z393	C-diode	GaAs, VCO, 10V, 50mA, 10.5/3.6pF(1/4V), 0.3Ω(470MHz)	SOD-123	5d	1a	Pan
7P	-	MA393	C-diode	GaAs, VCO, 10V, 50mA, 10.5/3.6pF(1/4V), 0.3Ω(470MHz)	SOD-123	5d	1a	Pan
7P	-	MM3Z5B6H	Z-diode	5.488..5.712V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Zow
7P	-	MM3Z5V6B	Z-diode	5.49..5.73V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323FL	7d	1a	Lge
7P5	-	SML4737	Z-diode	7.5V±5%, Izt=34mA, Zzt=4Ω, 1W	DO-214AC	1d	1k	Vs
7R	-	MM3Z6V2B	Z-diode	6.06..6.33V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323FL	7d	1a	Lge
7R	-	STZ8062B	Z-diode	6.05..6.36V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
7S	-	MA2Z391	C-diode	Ga-As VCO, 10V, 30mA, 3.7/1.4pF(1/4V), 0.3Ω(470MHz)	SOD-123	5d	1a	Pan
7S	-	MA391	C-diode	Ga-As VCO, 10V, 30mA, 3.7/1.4pF(1/4V), 0.3Ω(470MHz)	SOD-123	5d	1a	Pan
7U	-	MA10301	C-diode	VCO, 15V, 21.5/15.9pF(1/2V), 0.35Ω(100MHz)	SOD-123	5d	1b	Pan
7V0	-	SMA7.0	TVS	Vbr=7.78..9.51V, Vrw=7.0V, 22.6A, 300W(1ms)	DO-214AC	1d	1a	Mic
7V0	-	SMB7.0	TVS	Vbr=7.78..9.51V, Vrw=7V, 45.1A, 600W(1ms)	DO-214AA	1d	1a	Mic
7V0	-	SMC7.0	TVS	Vbr=7.78..9.51V, Vrw=7V, 112.8A, 1500W(1ms),	DO-214AB	1d	1a	Mic
7V0A	-	SMA7.0A	TVS	Vbr=7.78..8.6V, Vrw=7.0V, 25A, 300W(1ms)	DO-214AC	1d	1a	Mic
7V0A	-	SMB7.0A	TVS	Vbr=7.78..8.6V, Vrw=7V, 50A, 600W(1ms)	DO-214AA	1d	1a	Mic
7V0A	-	SMC7.0A	TVS	Vbr=7.78..8.6V, Vrw=7V, 125A, 1500W(1ms),	DO-214AB	1d	1a	Mic
7V0C	-	SMA7.0C	TVS	Vbr=7.78..9.51V, Vrw=7.0V, 22.6A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
7V0C	-	SMA7.5C	TVS	Vbr=8.33..10.3V, Vrw=7.5V, 21A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
7V0C	-	SMB7.0C	TVS	Vbr=7.78..9.51V, Vrw=7V, 45.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
7V0C	-	SMC7.0C	TVS	Vbr=7.78..9.51V, Vrw=7V, 112.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
7V0CA	-	SMA7.0CA	TVS	Vbr=7.78..8.6V, Vrw=7.0V, 25A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
7V0CA	-	SMA7.5CA	TVS	Vbr=8.33..9.21V, Vrw=7.5V, 23.3A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
7V0CA	-	SMB7.0CA	TVS	Vbr=7.78..8.6V, Vrw=7V, 50A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
7V0CA	-	SMC7.0CA	TVS	Vbr=7.78..8.6V, Vrw=7V, 125A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
7V5	-	BZD27C7V5P	Z-diode	7.13..7.88V, Zzt=2Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
7V5	-	BZY55-C7V5	Z-diode	7.13..7.88V, Izt=5mA, Zzt=7Ω, 500mW	0805	70d	2d	Tsc
7V5	-	CDZ55C7V5	Z-diode	7.13..7.88V, Zzt=7Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
7V5	-	CDZ55C7V5S	Z-diode	7.13..7.88V, Zzt=7Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
7V5	-	CTZ55C7V5	Z-diode	7.13..7.88V, Izt=5mA, Zzt=7Ω, 500mW	1206	70d	2d	Ctc
7V5	-	CZRNCS5C7V5-G	Z-diode	7.13..7.88V, Zt=7Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
7V5	-	CZRSC55C7V5-G	Z-diode	7.13..7.88V, Zt=7Ω, Izt=5mA, 500mW	0805	70d	2b Cmc
7V5	-	DFLZ7V5	Z-diode	7.5V±5%, Izt=100mA, Zzt<2Ω, 1W	SOD-123FL	7d	1d Mco
7V5	-	MFPZ7V5	Z-diode	7.13..7.88V, Izt=100mA, Zzt=2Ω, 800mW	SOD-123FL	7d	1a Ttr
7V5	-	P6SMBJ7V5	TVS	Vrwm=7.5V, Vbr=6.75..8.25V, 51A, 600W(1ms)	DO-214AA	1d	1n Lif
7V5	-	SMA7.5	TVS	Vbr=8.33..10.3V, Vrwm=7.5V, 21A, 300W(1ms)	DO-214AC	1d	1a Mic
7V5	-	SMB7.5	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 42A, 600W(1ms)	DO-214AA	1d	1a Mic
7V5	-	SMC7.5	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 104.9A, 1500W(1ms)	DO-214AB	1d	1a Mic
7V5A	-	1.5SMC7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 133A, 1500W(1ms)	DO-214AB	1d	1k Vs
7V5A	-	1.5SMC7.5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=132A, 1500W(1ms)	DO-214AB	1d	1b Mde
7V5A	-	1.5SMC7.5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=132A, 1500W(1ms)	403	3d	2t Ons
7V5A	-	1.5SMC7.5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=132A, 1500W(1ms)	DO-214AB	1d	2s Lif
7V5A	-	P4SMA7.5A	TVS	Vbr=7.13..7.88V, Vrwm=7.5V, 35.4A, 400W (1ms)	DO-214AC	1d	1k Vs
7V5A	-	P6SMB7.5A	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	DO-214AA	1d	1k Vs
7V5A	-	P6SMB7.5A	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	403A	3d	1s Ons
7V5A	-	P6SMBJ7V5A	TVS	Vrwm=7.5V, Vbr=6.75..8.25V, 53A, 600W(1ms)	DO-214AA	1d	1n Lif
7V5A	-	SMA7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 23.3A, 300W(1ms)	DO-214AC	1d	1a Mic
7V5A	-	SMAJP4KE7.5A	TVS	Vrwm=6.40V, Vbr=7.13..7.88V, Ipp=36.3A, 400W(1ms)	DO-214AC	1d	1a Mco
7V5A	-	SMB7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 46.5A, 600W(1ms)	DO-214AA	1d	1a Mic
7V5A	-	SMBJP6KE7.5A	TVS	Vrwm=6.40V, Vbr=7.13..7.88V, Ipp=54.0A, 600W(1ms)	DO-214AA	1d	1a Mco
7V5A	-	SMC7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 116.3A, 1500W(1ms)	DO-214AB	1d	1a Mic
7V5A	-	SMCJ1.5KE7.5A	TVS	Vrwm=6.40V, Vbr=7.13..7.88V, Ipp=134.5A, 1500W(1ms)	DO-214AB	1d	1a Mco
7V5A	-	SZP6SMB7.5A	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	403A	3d	1s Ons
7V5A	-	TVP04A7V5A-G	TVS	Vbr=7.13..7.88V, Vrwm=6.4V, Ipp=35.40A, 400W(1ms)	DO-214AC	1d	2o Cmc
7V5A	-	TVP06B7V5A-G	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=53.10A, 600W(1ms)	DO-214AA	1d	2o Cmc
7V5B	-	BZT52-B7V5	Z-diode	7.35..7.65V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a Tsc
7V5B	-	MMSZ7V5BW	Z-diode	7.35..7.65V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a Tac
7V5B	-	Z3SMB7.5B	Z-diode	7.13..7.88V, Izt=100mA, Zzt=2Ω, 3W	DO-214AA	1d	1a Ttr
7V5C	-	1.5SMC7.5CA	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 133A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l Vs
7V5C	-	1.5SMC7.5CA	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=132A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Mde
7V5C	-	1.5SMC7.5CA	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=132A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s Lif
7V5C	-	P4SMA7.5CA	TVS	Vbr=7.13..7.88V, Vrwm=7.5V, 35.4A, 400W (1ms), Bidir.	DO-214AC	1ba	1l Vs
7V5C	-	P6SMB7.5CA	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
7V5C	-	P6SMBJ7V5CA	TVS	Vrwm=7.5V, Vbr=6.75..8.25V, 51A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
7V5C	-	SMAJP4KE7.5CA	TVS	Vrwm=6.40V, Vbr=7.13..7.88V, Ipp=36.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Mco
7V5C	-	SMB7.5C	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 42A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
7V5C	-	SMBJP6KE7.5CA	TVS	Vrwm=6.40V, Vbr=7.13..7.88V, Ipp=54.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mco
7V5C	-	SMC7.5C	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 104.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
7V5C	-	SMCJ1.5KE7.5CA	TVS	Vrwm=6.40V, Vbr=7.13..7.88V, Ipp=134.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mco
7V5C	-	TVP04A7V5CA-G	TVS	Vbr=7.13..7.88V, Vrwm=6.4V, Ipp=35.40A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
7V5C	-	TVP06B7V5CA-G	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=53.10A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
7V5CA	-	P6SMBJ7V5CA	TVS	Vrwm=7.5V, Vbr=6.75..8.25V, 53A, 600W(1ms), Bidir.	DO-214AA	1ba	1p Lif
7V5CA	-	SMB7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 46.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mic
7V5CA	-	SMC7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Mic
7V5Z	-	BZT52C7V5	Z-diode	7.11..7.86V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a Tsc
7V5Z	-	MMSZ7V5CW	Z-diode	7.11..7.86V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a Tac
7V5Z	-	TCMMSZ7V5	Z-diode	7.5V±5%, Izt=5mA, Zzt=14Ω, 500mW	SOD-123FL	7d	1a Tac
7V5Z	-	ZGFM057V5C-MH	Z-diode	7.11..7.86V, Izt=5mA, Zzt=14Ω, 500mW	SOD-123	5d	1a Pic
7X	-	MA2ZV01	C-diode	VCO, 6V, 16/6pF(1/3V), 1Q(470MHz)	SOD-123	5d	1a Pan
7X	-	MM3Z6V8B	Z-diode	6.65..6.93V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323FL	7d	1a Lge
7X	-	STZ8068B	Z-diode	6.64..6.98V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a Jiy
7Y	-	KDZ22VVY	Z-diode	21.54..22.47V, Izt=5mA, Zzt=30Ω, 100mW	VSC	7d	1a Kec
7Y	-	MA2ZV02	C-diode	VCO, 6V, 19/8.1pF(1/4V), 0.3Q(470MHz)	SOD-123	5d	1a Pan
7Y	-	MM3Z7V5B	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a Lge
7Y	-	STZ8075B	Z-diode	7.29..7.67V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a Jiy
7Z	-	BZT52-B4V7S	Z-diode	4.61..4.79V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a Tsc
7Z	-	MA2ZV03	C-diode	VCO, 6V, 5.5/2.35pF(1/4V), 0.3Q(470MHz)	SOD-123	5d	1a Pan
7Z	-	MM3Z4V7B	Z-diode	4.61..4.79V, Zzt=75Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
7Z	-	MM3Z4V7BW	Z-diode	4.61..4.79V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a Tac
7Z	-	MM3Z8V2B	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a Lge
7Z	-	TCMM3Z4V7B	Z-diode	4.7V±2%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323FL	7d	1a Tac
8	-	1SS420PT	Si-diode	Sw, 85V, 150mA, Vf<1.2V(150mA), 4ns	SOD-523	6d	1a Chm
8	-	BB178	C-diode	TV-VHF-Tuning, 32V, 20mA, 62..2.9pF(1..28V), 160MHz	SOD-523	6d	1a Phi
8	-	BBY58-02V	C-diode	VCO-Tuning, 10V, 20mA, 17.5..19.3pF(4..1V)	SC-79	6d	1u Inf
8	-	GBLC08	TVS	Vrwm=8V, 17A, 350W(1ms), 3pF	SOD-323	5d	1a Prt
8	-	HVU308	C-diode	UHF-Tuning, 30V, 13.9..16.1pF(2V)	SOD-323	5d	1a Ren
8	-	KDZ5.6FV	Z-diode	5.30..6.0V, Izt=5mA, Zzt=40Ω, 100mW	TFSC	7d	1a Kec
8	-	MAZS082	Z-diode	7.7..8.7V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
8	-	MMPZ5229SPT	Z-diode	4.214..4.386V, Izt=5mA, Zzt=88Ω, 225mW	SOD-323	5d	1a Chm
8	-	MMSZ5257BPT	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 225mW	SOD-523	6d	1a Chm
8	bb	BBY58-03W	C-diode	VCO-Tuning, 10V, 20mA, 17.5..19.3pF(4..1V)	SOD-323	5d	2 Inf



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
8-	-	MAZS0820M	Z-diode	8.03..8.43V, Iz=5mA, 200mW	SOD-523	6d	1a	Pan
8 2	-	GDZ4V3B-V	Z-diode	4.17..4.43V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1k	Vs
8.	-	MMSZ5257SPT	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 225mW	SOD-523	6d	1a	Chm
8.0	-	SMBG8.0	TVS	Vrwm=8.0V, Vbr=8.89..11.3V, 40.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
8.0A	-	1SMC8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 110.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
8.0A	-	SMAJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms)	DO-214AC	1d	1j	Sus
8.0A	-	SMBG8.0A	TVS	Vrwm=8.0V, Vbr=8.89..10.23V, 44.1A, 600W(1ms)	DO-215AA	5d	1a	Msc
8.0A	-	SMBJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..10.23V, 44.1A, 600W(1ms)	DO-214AA	1d	1a	Sus
8.0A	-	SMCJ8.0A	TVS	Vrwm=8V, Vbr=8.89..9.83V, 100A, 1500W(1ms)	DO-214AB	1d	1k	Sus
8.0A	-	SMF8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, Ipp=14.7A, 200W(1ms)	SOD-123FL	7b	1a	Mco
8.0C	-	SMBG8.0C	TVS	Vrwm=8.0V, Vbr=8.89..11.3V, 40.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
8.0CA	-	1SMC8.0CA	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 110.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
8.0CA	-	SMAJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
8.0CA	-	SMBG8.0CA	TVS	Vrwm=8V, Vbr=8.89..10.23V, 44.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
8.0CA	-	SMBJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..10.23V, 44.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
8.0CA	-	SMCJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..9.83V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
8.0CA	-	SMF8.0CA	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, Ipp=14.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
8.2	-	MAZ5082	Z-diode	7.7..8.7V, Zzt=6Ω(5mA), 500mW	MP2	11d	1a	Pan
8.2	-	MAZ80820H	Z-diode	8.29..8.7V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
8.2	-	MAZY082	Z-diode	7.4..9.1V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
8.2	-	P4SMA8.2	TVS	Vbr=7.38..9.02V, Vrwm=6.63V, 33.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
8.2	-	U1ZB8.2	Z-diode	7.4..9.1V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
8.2A	-	P4SMA8.2A	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 35.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
8.2A	-	P6SMB8.2A	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 50.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
8.2B	-	HZF8.2BP	Z-diode	8.2V±5%, Iz=40mA, 900mW	LRP	1d	2f	Ren
8.2B	-	PTZ8.2B	Z-diode	8.2V±10%, Izt=40mA, 1W	DO-214AC	1d	1a	Rhm
8.2C	-	HZF8.2CP	Z-diode	8.2V±10%, Iz=40mA, 900mW	LRP	1d	2f	Ren
8.2C	-	P4SMA8.2C	TVS	Vbr=7.38..9.02V, Vrwm=6.63V, 33.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
8.2CA	-	P4SMA8.2CA	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 35.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
8.2CA	-	P6SMB8.2CA	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
8.5	-	SMBG8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.92V, 37.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
8.5A	-	1SMC8.5A	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 104.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
8.5A	-	SMAJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.7A, 400W(1ms)	DO-214AC	1d	1j	Sus
8.5A	-	SMBG8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms)	DO-215AA	5d	1a	Msc
8.5A	-	SMBJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms)	DO-214AA	1d	1a	Sus
8.5A	-	SMCJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 94.3A, 1500W(1ms)	DO-214AB	1d	1k	Sus
8.5A	-	SMF8.5A	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, Ipp=13.9A, 200W(1ms)	SOD-123FL	7d	1a	Mco
8.5C	-	SMBG8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.92V, 37.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
8.5CA	-	1SMC8.5CA	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 104.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
8.5CA	-	SMAJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
8.5CA	-	SMBG8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
8.5CA	-	SMBJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
8.5CA	-	SMCJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 94.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
8.5CA	-	SMF8.5CA	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, Ipp=13.9A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
8^	-	MAZS0820H	Z-diode	8.29..8.7V, Iz=5mA, 200mW	SOD-523	6d	1a	Pan
8^2	-	MAZ80820H	Z-diode	8.29..8.7V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
8^2	-	MAZ8082GHL	Z-diode	8.29..8.7V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
8_	-	MAZS0820L	Z-diode	7.77..8.17V, Iz=5mA, 200mW	SOD-523	6d	1a	Pan
8 2	-	MAZ80820L	Z-diode	8.03..8.43V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
8 2	-	MAZ8082GLL	Z-diode	8.03..8.43V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
8-2	-	RKZ8.2B2KG	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	2e	Ren
8-2	-	RKZ8.2B2KJ	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 150mW	UFP	7d	2e	Ren
8-2	ak	HZU8.2B3	Z-diode	8.28..8.64V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
8-2	an	HZU8.2B2	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
8-2	ao	HZU8.2B1	Z-diode	7.76..8.10V, Izt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
80APH	-	BYG80A	Si-diode	U-fast, Controlled avalanche, 50V, 1.25A, Vf<0.67V(1.25A), 25ns	DO-214AC	1d	1a	Phi
80BPH	-	BYG80B	Si-diode	U-fast, Controlled avalanche, 100V, 1.25A, Vf<0.67V(1.25A), 25ns	DO-214AC	1d	1a	Phi
80CPH	-	BYG80C	Si-diode	U-fast, Controlled avalanche, 150V, 1.25A, Vf<0.67V(1.25A), 25ns	DO-214AC	1d	1a	Phi
80DPH	-	BYG80D	Si-diode	U-fast, Controlled avalanche, 200V, 1.25A, Vf<0.67V(1.25A), 25ns	DO-214AC	1d	1a	Phi
80FPH	-	BYG80F	Si-diode	U-fast, Controlled avalanche, 300V, 1.15A, Vf<0.73V(1.15A), 50ns	DO-214AC	1d	1a	Phi
80GPH	-	BYG80G	Si-diode	U-fast, Controlled avalanche, 400V, 1.15A, Vf<0.73V(1.15A), 50ns	DO-214AC	1d	1a	Phi
80JPH	-	BYG80J	Si-diode	U-fast, Controlled avalanche, 500V, 1.15A, Vf<0.96V(1.15A), 50ns	DO-214AC	1d	1a	Phi
81	-	ZV831BV2TA	C-diode	VHF/UHF-Tuning, 25V, 330mW, 15pF(2V), ΔC=±5%	SOD-523	6d	1a	Zx
813B	-	1SMA5913B	Z-diode	3.3V±5%, Zzt=10Ω, Izm<455mA, 1.5W	DO-214AC	1d	1a	Kex
813B	-	1SMA5913B	Z-diode	3.3V±5%, Zzt=10Ω, Izm<455mA, 1.5W	403D-02	3d	1f	Ons
813B	-	1SMA5913B	Z-diode	3.3V±5%, Zzt=10Ω, Izm<455mA, 1.5W	403B-01	3d	1f	Mot
814B	-	1SMA5914B	Z-diode	3.6V±5%, Zzt=9Ω, Izm<417mA, 1.5W	DO-214AC	1d	1a	Kex
814B	-	1SMA5914B	Z-diode	3.6V±5%, Zzt=9Ω, Izm<417mA, 1.5W	403D-02	3d	1f	Ons
814B	-	1SMA5914B	Z-diode	3.6V±5%, Zzt=9Ω, Izm<417mA, 1.5W	403B-01	3d	1f	Mot
815B	-	1SMA5915B	Z-diode	3.9V±5%, Zzt=7.5Ω, Izm<385mA, 1.5W	DO-214AC	1d	1a	Kex





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

815B	-	1SMA5915B	Z-diode	3.9V±5%, Zzt=7.5Ω, Izm<385mA, 1.5W	403B-01	3d	1f	Mot
815B	-	1SMA5915B	Z-diode	3.9V±5%, Zzt=7.5Ω, Izm<385mA, 1.5W	403D-02	3d	1f	Ons
816B	-	1SMA5916B	Z-diode	4.3V±5%, Zzt=6Ω, Izm<349mA, 1.5W	DO-214AC	1d	1a	Kex
816B	-	1SMA5916B	Z-diode	4.3V±5%, Zzt=6Ω, Izm<349mA, 1.5W	403D-02	3d	1f	Ons
816B	-	1SMA5916B	Z-diode	4.3V±5%, Zzt=6Ω, Izm<349mA, 1.5W	403B-01	3d	1f	Mot
817B	-	1SMA5917B	Z-diode	4.7V±5%, Zzt=5Ω, Izm<319mA, 1.5W	DO-214AC	1d	1a	Kex
817B	-	1SMA5917B	Z-diode	4.7V±5%, Zzt=5Ω, Izm<319mA, 1.5W	403B-01	3d	1f	Mot
817B	-	1SMA5917B	Z-diode	4.7V±5%, Zzt=5Ω, Izm<319mA, 1.5W	403D-02	3d	1f	Ons
818B	-	1SMA5918B	Z-diode	5.1V±5%, Zzt=4Ω, Izm<294mA, 1.5W	DO-214AC	1d	1a	Kex
818B	-	1SMA5918B	Z-diode	5.1V±5%, Zzt=4Ω, Izm<294mA, 1.5W	403B-01	3d	1f	Mot
818B	-	1SMA5918B	Z-diode	5.1V±5%, Zzt=4Ω, Izm<294mA, 1.5W	403D-02	3d	1f	Ons
819B	-	1SMA5919B	Z-diode	5.6V±5%, Zzt=2Ω, Izm<268mA, 1.5W	DO-214AC	1d	1a	Kex
819B	-	1SMA5919B	Z-diode	5.6V±5%, Zzt=2Ω, Izm<268mA, 1.5W	403B-01	3d	1f	Mot
819B	-	1SMA5919B	Z-diode	5.6V±5%, Zzt=2Ω, Izm<268mA, 1.5W	403D-02	3d	1f	Ons
82	-	EDZ4.3B	Z-diode	4.17..4.43V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Rhm
82	-	EDZV4.3B	Z-diode	4.17..4.43V, Izt=5.0mA, Zzt=100Ω, 150mW	SOD-523	6d	2v	Rhm
82	-	FDZ4.3EV	Z-diode	4.170..4.430V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Fis
82	-	FDZ4.3VT	Z-diode	4.170..4.430V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Fis
82	-	HZC8.2	Z-diode	8.2V±10%, Izt=5mA, 150mW	SOD-523	6d	1a	Ren
82	-	HZU8.2G	Z-diode	7.76..8.64V, Izt=5mA, 200mW	SOD-323	5d	1a	Ren
82	-	KDZ8.2EV	Z-diode	7.7..8.7V, Izt=5mA, 150mW	SOD-523	6d	1a	Kec
82	-	KDZ8.2V	Z-diode	7.7..8.7V, Izt=5mA, 150mW	SOD-323	5d	1a	Kec
82	-	LBZT52B4V3T1G	Z-diode	4.17..4.43V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
82	-	LEDZ4.3BT1G	Z-diode	4.17..4.43V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
82	-	LUDZS4.3BT1G	Z-diode	4.17..4.43V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
82	-	MMPZ5268SPT	Z-diode	80.36..83.64V, Izt=1.5mA, Zzt=330Ω, 225mW	SOD-323	5d	1a	Chm
82	-	P4SMA82	TVS	Vbr=73.8..90.2V, Vrw=66.4V, 3.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
82	-	P6SMBJ82	TVS	Vrw=82V, Vbr=73.8..90.2V, 5.1A, 600W(1ms)	DO-214AA	1d	1n	Lif
82	-	SML4762	Z-diode	82V±5%, Izt=3mA, Zzt=200Ω, 1W	DO-214AC	1d	1k	Vs
82	-	TZD8.2WS	Z-diode	7.70..8.70V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Ttr
82	-	TZD8.2WT	Z-diode	7.70..8.70V, Izt=5mA, Zzt=20Ω, 150mW	SOD-523	6d	1a	Ttr
82	-	U1ZB82	Z-diode	73.8..90.2V, Izt=3mA, 1W	3-4D1A	1d	2fa	Tos
82	-	UDZS4.3B	Z-diode	4.3V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
82	-	UDZS4.3B	Z-diode	4.17..4.43V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Wtr
82	-	UDZV4.3B	Z-diode	4.17..4.43V, Izt=5.0mA, Zzt=100Ω, 200mW	SOD-323	5d	2v	Rhm
82	-	VDZS4.3B	Z-diode	4.3V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
82	-	ZV832BV2TA	C-diode	VHF/UHF-Tuning, 25V, 330mW, 22pF(2V), ΔC=±5%	SOD-523	6d	1a	Zx
82	ax	CRY82	Z-diode	7.4..9V, Izt=10mA, 700mW	S-FLAT	6d	1a	Tos
8-2	-	MAZ80820M	Z-diode	7.7..8.7V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
8-2	-	MAZ8082GML	Z-diode	7.7..8.7V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
82*	-	TZD8.2YWS	Z-diode	8.02..8.36V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Ttr
82*	-	TZD8.2YWT	Z-diode	8.02..8.36V, Izt=5mA, Zzt=20Ω, 150mW	SOD-523	6d	1a	Ttr
820B	-	1SMA5920B	Z-diode	6.2V±5%, Zzt=2Ω, Izm<242mA, 1.5W	DO-214AC	1d	1a	Kex
820B	-	1SMA5920B	Z-diode	6.2V±5%, Zzt=2Ω, Izm<242mA, 1.5W	403D-02	3d	1f	Ons
820B	-	1SMA5920B	Z-diode	6.2V±5%, Zzt=2Ω, Izm<242mA, 1.5W	403B-01	3d	1f	Mot
821B	-	1SMA5921B	Z-diode	6.8V±5%, Zzt=2.5Ω, Izm<221mA, 1.5W	DO-214AC	1d	1a	Kex
821B	-	1SMA5921B	Z-diode	6.8V±5%, Zzt=2.5Ω, Izm<221mA, 1.5W	403D-02	3d	1f	Ons
821B	-	1SMA5921B	Z-diode	6.8V±5%, Zzt=2.5Ω, Izm<221mA, 1.5W	403B-01	3d	1f	Mot
822B	-	1SMA5922B	Z-diode	7.5V±5%, Zzt=3Ω, Izm<200mA, 1.5W	DO-214AC	1d	1a	Kex
822B	-	1SMA5922B	Z-diode	7.5V±5%, Zzt=3Ω, Izm<200mA, 1.5W	403D-02	3d	1f	Ons
822B	-	1SMA5922B	Z-diode	7.5V±5%, Zzt=3Ω, Izm<200mA, 1.5W	403B-01	3d	1f	Mot
823B	-	1SMA5923B	Z-diode	8.2V±5%, Zzt=3.5Ω, Izm<183mA, 1.5W	DO-214AC	1d	1a	Kex
823B	-	1SMA5923B	Z-diode	8.2V±5%, Zzt=3.5Ω, Izm<183mA, 1.5W	403B-01	3d	1f	Mot
823B	-	1SMA5923B	Z-diode	8.2V±5%, Zzt=3.5Ω, Izm<183mA, 1.5W	403D-02	3d	1f	Ons
824B	-	1SMA5924B	Z-diode	9.1V±5%, Zzt=4Ω, Izm<165mA, 1.5W	DO-214AC	1d	1a	Kex
824B	-	1SMA5924B	Z-diode	9.1V±5%, Zzt=4Ω, Izm<165mA, 1.5W	403B-01	3d	1f	Mot
824B	-	1SMA5924B	Z-diode	9.1V±5%, Zzt=4Ω, Izm<165mA, 1.5W	403D-02	3d	1f	Ons
825B	-	1SMA5925B	Z-diode	10V±5%, Zzt=4.5Ω, Izm<150mA, 1.5W	DO-214AC	1d	1a	Kex
825B	-	1SMA5925B	Z-diode	10V±5%, Zzt=4.5Ω, Izm<150mA, 1.5W	403B-01	3d	1f	Mot
825B	-	1SMA5925B	Z-diode	10V±5%, Zzt=4.5Ω, Izm<150mA, 1.5W	403D-02	3d	1f	Ons
826B	-	1SMA5926B	Z-diode	11V±5%, Zzt=5.5Ω, Izm<136mA, 1.5W	DO-214AC	1d	1a	Kex
826B	-	1SMA5926B	Z-diode	11V±5%, Zzt=5.5Ω, Izm<136mA, 1.5W	403B-01	3d	1f	Mot
826B	-	1SMA5926B	Z-diode	11V±5%, Zzt=5.5Ω, Izm<136mA, 1.5W	403D-02	3d	1f	Ons
827B	-	1SMA5927B	Z-diode	12V±5%, Zzt=6.5Ω, Izm<125mA, 1.5W	DO-214AC	1d	1a	Kex
827B	-	1SMA5927B	Z-diode	12V±5%, Zzt=6.5Ω, Izm<125mA, 1.5W	403B-01	3d	1f	Mot
827B	-	1SMA5927B	Z-diode	12V±5%, Zzt=6.5Ω, Izm<125mA, 1.5W	403D-02	3d	1f	Ons
828B	-	1SMA5928B	Z-diode	13V±5%, Zzt=7Ω, Izm<115mA, 1.5W	DO-214AC	1d	1a	Kex
828B	-	1SMA5928B	Z-diode	13V±5%, Zzt=7Ω, Izm<115mA, 1.5W	403B-01	3d	1f	Mot
828B	-	1SMA5928B	Z-diode	13V±5%, Zzt=7Ω, Izm<115mA, 1.5W	403D-02	3d	1f	Ons
829B	-	1SMA5929B	Z-diode	15V±5%, Zzt=9Ω, Izm<100mA, 1.5W	DO-214AC	1d	1a	Kex





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
829B	-	1SMA5929B	Z-diode	15V±5%, Zzt=9Ω, Izm<100mA, 1.5W	403D-02	3d	1f	Ons
829B	-	1SMA5929B	Z-diode	15V±5%, Zzt=9Ω, Izm<100mA, 1.5W	403B-01	3d	1f	Mot
82A	-	1.5SMC82A	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 13.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
82A	-	1.5SMC82A	TVS	Vbr=70.1V, Vbr=77.9..86.1V, Ipp=13.3A, 1500W(1ms)	DO-214AB	1d	1b	Mde
82A	-	1.5SMC82A	TVS	Vrw=70.1V, Vbr=77.9..86.1V, Ipp=13.3A, 1500W(1ms)	403	3d	2t	Ons
82A	-	1.5SMC82A	TVS	Vrw=70.1V, Vbr=77.9..86.1V, Ipp=13.3A, 1500W(1ms)	DO-214AB	1d	2s	Lif
82A	-	P4SMA82A	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
82A	-	P4SMA82A	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
82A	-	P6SMB82A	TVS	Vrw=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
82A	-	P6SMB82A	TVS	Vrw=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	403A	3d	1s	Ons
82A	-	P6SMBJ82A	TVS	Vrw=82V, Vbr=73.8..90.2V, 5.3A, 600W(1ms)	DO-214AA	1d	1n	Lif
82A	-	SMAJP4KE82A	TVS	Vrw=70.10V, Vbr=77.90..86.10V, Ipp=3.6A, 400W(1ms)	DO-214AC	1d	1a	Mco
82A	-	SMBJP6KE82A	TVS	Vrw=70.10V, Vbr=77.90..86.10V, Ipp=5.4A, 600W(1ms)	DO-214AA	1d	1a	Mco
82A	-	SMCJ1.5KE82A	TVS	Vrw=70.10V, Vbr=77.90..86.10V, Ipp=13.5A, 1500W(1ms)	DO-214AB	1d	1a	Mco
82A	-	SZP6SMB82A	TVS	Vrw=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	403A	3d	1s	Ons
82A	-	TVP04A820A-G	TVS	Vbr=77.90..86.10V, Vrw=70.1V, Ipp=3.54A, 400W(1ms)	DO-214AC	1d	2o	Cmc
82A	-	TVP06B82A-G	TVS	Vrw=70.1V, Vbr=77.90..86.10V, Ipp=5.31A, 600W(1ms)	DO-214AA	1d	2o	Cmc
82B	-	1SMB3EZ82	Z-diode	82V±5%, Zzt=100Ω, Izt=9.1mA, 3W	DO-214AA	1d	1a	Pjt
82C	-	1.5SMC82CA	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
82C	-	1.5SMC82CA	TVS	Vrw=70.1V, Vbr=77.9..86.1V, Ipp=13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
82C	-	1.5SMC82CA	TVS	Vrw=70.1V, Vbr=77.9..86.1V, Ipp=13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
82C	-	P4SMA82C	TVS	Vbr=73.8..90.2V, Vrw=66.4V, 3.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
82C	-	P4SMA82CA	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
82C	-	P6SMB82CA	TVS	Vrw=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
82C	-	P6SMBJ82C	TVS	Vrw=82V, Vbr=73.8..90.2V, 5.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
82C	-	SMAJP4KE82CA	TVS	Vrw=70.10V, Vbr=77.90..86.10V, Ipp=3.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
82C	-	SMBJP6KE82CA	TVS	Vrw=70.10V, Vbr=77.90..86.10V, Ipp=5.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
82C	-	SMCJ1.5KE82CA	TVS	Vrw=70.10V, Vbr=77.90..86.10V, Ipp=13.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
82C	-	TVP04A820CA-G	TVS	Vbr=77.90..86.10V, Vrw=70.1V, Ipp=3.54A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
82C	-	TVP06B82ACA-G	TVS	Vrw=70.1V, Vbr=77.90..86.10V, Ipp=5.31A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
82CA	-	P4SMA82CA	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
82CA	-	P6SMB82CA	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
82CA	-	P6SMBJ82CA	TVS	Vrw=82V, Vbr=73.8..90.2V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
830B	-	1SMA5930B	Z-diode	16V±5%, Zzt=10Ω, Izm<94mA, 1.5W	DO-214AC	1d	1a	Kex
830B	-	1SMA5930B	Z-diode	16V±5%, Zzt=10Ω, Izm<94mA, 1.5W	403B-01	3d	1f	Mot
830B	-	1SMA5930B	Z-diode	16V±5%, Zzt=10Ω, Izm<94mA, 1.5W	403D-02	3d	1f	Ons
831B	-	1SMA5931B	Z-diode	18V±5%, Zzt=12Ω, Izm<83mA, 1.5W	DO-214AC	1d	1a	Kex
831B	-	1SMA5931B	Z-diode	18V±5%, Zzt=12Ω, Izm<83mA, 1.5W	403D-02	3d	1f	Ons
831B	-	1SMA5931B	Z-diode	18V±5%, Zzt=12Ω, Izm<83mA, 1.5W	403B-01	3d	1f	Mot
832B	-	1SMA5932B	Z-diode	20V±5%, Zzt=14Ω, Izm<75mA, 1.5W	DO-214AC	1d	1a	Kex
832B	-	1SMA5932B	Z-diode	20V±5%, Zzt=14Ω, Izm<75mA, 1.5W	403D-02	3d	1f	Ons
832B	-	1SMA5932B	Z-diode	20V±5%, Zzt=14Ω, Izm<75mA, 1.5W	403B-01	3d	1f	Mot
833B	-	1SMA5933B	Z-diode	22V±5%, Zzt=17.5Ω, Izm<68mA, 1.5W	DO-214AC	1d	1a	Kex
833B	-	1SMA5933B	Z-diode	22V±5%, Zzt=17.5Ω, Izm<68mA, 1.5W	403D-02	3d	1f	Ons
833B	-	1SMA5933B	Z-diode	22V±5%, Zzt=17.5Ω, Izm<68mA, 1.5W	403B-01	3d	1f	Mot
834B	-	1SMA5934B	Z-diode	24V±5%, Zzt=19Ω, Izm<63mA, 1.5W	DO-214AC	1d	1a	Kex
834B	-	1SMA5934B	Z-diode	24V±5%, Zzt=19Ω, Izm<63mA, 1.5W	403B-01	3d	1f	Mot
834B	-	1SMA5934B	Z-diode	24V±5%, Zzt=19Ω, Izm<63mA, 1.5W	403D-02	3d	1f	Ons
835B	-	1SMA5935B	Z-diode	27V±5%, Zzt=23Ω, Izm<56mA, 1.5W	DO-214AC	1d	1a	Kex
835B	-	1SMA5935B	Z-diode	27V±5%, Zzt=23Ω, Izm<56mA, 1.5W	403B-01	3d	1f	Mot
835B	-	1SMA5935B	Z-diode	27V±5%, Zzt=23Ω, Izm<56mA, 1.5W	403D-02	3d	1f	Ons
836B	-	1SMA5936B	Z-diode	30V±5%, Zzt=26Ω, Izm<50mA, 1.5W	DO-214AC	1d	1a	Kex
836B	-	1SMA5936B	Z-diode	30V±5%, Zzt=26Ω, Izm<50mA, 1.5W	403D-02	3d	1f	Ons
836B	-	1SMA5936B	Z-diode	30V±5%, Zzt=26Ω, Izm<50mA, 1.5W	403B-01	3d	1f	Mot
837B	-	1SMA5937B	Z-diode	33V±5%, Zzt=33Ω, Izm<45mA, 1.5W	DO-214AC	1d	1a	Kex
837B	-	1SMA5937B	Z-diode	33V±5%, Zzt=33Ω, Izm<45mA, 1.5W	403B-01	3d	1f	Mot
837B	-	1SMA5937B	Z-diode	33V±5%, Zzt=33Ω, Izm<45mA, 1.5W	403D-02	3d	1f	Ons
838B	-	1SMA5938B	Z-diode	36V±5%, Zzt=38Ω, Izm<42mA, 1.5W	DO-214AC	1d	1a	Kex
838B	-	1SMA5938B	Z-diode	36V±5%, Zzt=38Ω, Izm<42mA, 1.5W	403B-01	3d	1f	Mot
838B	-	1SMA5938B	Z-diode	36V±5%, Zzt=38Ω, Izm<42mA, 1.5W	403D-02	3d	1f	Ons
839B	-	1SMA5939B	Z-diode	39V±5%, Zzt=45Ω, Izm<38mA, 1.5W	DO-214AC	1d	1a	Kex
839B	-	1SMA5939B	Z-diode	39V±5%, Zzt=45Ω, Izm<38mA, 1.5W	403B-01	3d	1f	Mot
839B	-	1SMA5939B	Z-diode	39V±5%, Zzt=45Ω, Izm<38mA, 1.5W	403D-02	3d	1f	Ons
840B	-	1SMA5940B	Z-diode	43V±5%, Zzt=53Ω, Izm<35mA, 1.5W	DO-214AC	1d	1a	Kex
840B	-	1SMA5940B	Z-diode	43V±5%, Zzt=53Ω, Izm<35mA, 1.5W	403B-01	3d	1f	Mot
840B	-	1SMA5940B	Z-diode	43V±5%, Zzt=53Ω, Izm<35mA, 1.5W	403D-02	3d	1f	Ons
841B	-	1SMA5941B	Z-diode	47V±5%, Zzt=67Ω, Izm<32mA, 1.5W	DO-214AC	1d	1a	Kex
841B	-	1SMA5941B	Z-diode	47V±5%, Zzt=67Ω, Izm<32mA, 1.5W	403B-01	3d	1f	Mot
841B	-	1SMA5941B	Z-diode	47V±5%, Zzt=67Ω, Izm<32mA, 1.5W	403D-02	3d	1f	Ons
842B	-	1SMA5942B	Z-diode	51V±5%, Zzt=70Ω, Izm<29mA, 1.5W	DO-214AC	1d	1a	Kex



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
842B	-	1SMA5942B	Z-diode	51V±5%, Zzt=70Ω, Izm<29mA, 1.5W	403B-01	3d	1f	Mot
842B	-	1SMA5942B	Z-diode	51V±5%, Zzt=70Ω, Izm<29mA, 1.5W	403D-02	3d	1f	Ons
843B	-	1SMA5943B	Z-diode	56V±5%, Zzt=86Ω, Izm<27mA, 1.5W	DO-214AC	1d	1a	Kex
843B	-	1SMA5943B	Z-diode	56V±5%, Zzt=86Ω, Izm<27mA, 1.5W	403B-01	3d	1f	Mot
843B	-	1SMA5943B	Z-diode	56V±5%, Zzt=86Ω, Izm<27mA, 1.5W	403D-02	3d	1f	Ons
844B	-	1SMA5944B	Z-diode	62V±5%, Zzt=100Ω, Izm<24mA, 1.5W	DO-214AC	1d	1a	Kex
844B	-	1SMA5944B	Z-diode	62V±5%, Zzt=100Ω, Izm<24mA, 1.5W	403B-01	3d	1f	Mot
844B	-	1SMA5944B	Z-diode	62V±5%, Zzt=100Ω, Izm<24mA, 1.5W	403D-02	3d	1f	Ons
845B	-	1SMA5945B	Z-diode	68V±5%, Zzt=120Ω, Izm<22mA, 1.5W	DO-214AC	1d	1a	Kex
845B	-	1SMA5945B	Z-diode	68V±5%, Zzt=120Ω, Izm<22mA, 1.5W	403D-02	3d	1f	Ons
845B	-	1SMA5945B	Z-diode	68V±5%, Zzt=120Ω, Izm<22mA, 1.5W	403B-01	3d	1f	Mot
85	-	BZX584B5V1	Z-diode	5.0..5.20V, Izt=5mA, Zzt=60Ω, 200mW	SOD-523FL	7d	1a	Tac
85	-	EDZ22B	Z-diode	21.54..22.47V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Rhm
85	-	EDZV22B	Z-diode	21.54..22.47V, Izt=5.0mA, Zzt=100Ω, 150mW	SOD-523	6d	2v	Rhm
85	-	FDZ22EV	Z-diode	21.540..22.470V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Fis
85	-	FDZ22VT	Z-diode	21.540..22.470V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Fis
85	-	LBZT52B22T1G	Z-diode	21.54..22.47V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
85	-	LEDZ22BT1G	Z-diode	21.54..22.47V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
85	-	LUDZS22BT1G	Z-diode	21.54..22.47V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
85	-	MM525V1B	Z-diode	5.0..5.20V, Izt=5mA, Zzt=60Ω, 200mW	SOD-523FL	7d	1a	Tac
85	-	SMBG85	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms)	DO-215AA	5d	1a	Msc
85	-	TDZ22B	Z-diode	22V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
85	-	UDZS22B	Z-diode	22V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
85	-	UDZS22B	Z-diode	21.54..22.47V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Wtr
85	-	UDZV22B	Z-diode	21.54..22.47V, Izt=5.0mA, Zzt=100Ω, 200mW	SOD-323	5d	2v	Rhm
85	-	VDZS22B	Z-diode	22V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
85A	-	1SMC85A	TVS	Vbr=94.4..104V, Vrwm=85V, 10.9A, 1500W(1ms)	DO-214AB	1d	1a	Eic
85A	-	SMAJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, 2.9A, 400W(1ms)	DO-214AC	1d	1a	Sus
85A	-	SMBG85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms)	DO-215AA	5d	1a	Msc
85A	-	SMBJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms)	DO-214AA	1d	1a	Sus
85A	-	SMCJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 9.9A, 1500W(1ms)	DO-214AB	1d	1k	Sus
85A	-	SMF85A	TVS	Vbr=94.4..104V, Vrwm=85V, Ipp=1.3A, 200W(1ms)	SOD-123FL	7d	1a	Mco
85A	-	UMA85A	TVS	Vrwm=85V, Vbr=94.4..137V, 3.6A, 500W(1ms)	UltraMite	14d	1v	Msc
85C	-	SMBG85C	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
85CA	-	1SMC85CA	TVS	Vbr=94.4..104V, Vrwm=85V, 10.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
85CA	-	SMAJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
85CA	-	SMBG85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
85CA	-	SMBJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
85CA	-	SMCJ85CA	TVS	Vrwm=85V, Vbr=94.4..115V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
85CA	-	SMF85CA	TVS	Vbr=94.4..104V, Vrwm=85V, Ipp=1.3A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
85CA	-	UMA85CA	TVS	Vrwm=85V, Vbr=94.4..137V, 3.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
85V	-	SMA85	TVS	Vbr=94.4..115V, Vrwm=85.0V, 2A, 300W(1ms)	DO-214AC	1d	1a	Mic
85V	-	SMB85	TVS	Vbr=94.4..115V, Vrwm=85V, 4A, 600W(1ms)	DO-214AA	1d	1a	Mic
85V	-	SMC85	TVS	Vbr=94.4..115V, Vrwm=85V, 9.9A, 1500W(1ms)	DO-214AB	1d	1a	Mic
85VA	-	SMA85A	TVS	Vbr=94.4..104V, Vrwm=85.0V, 2.2A, 300W(1ms)	DO-214AC	1d	1a	Mic
85VA	-	SMB85A	TVS	Vbr=94.4..104V, Vrwm=85V, 4.4A, 600W(1ms)	DO-214AA	1d	1a	Mic
85VA	-	SMC85A	TVS	Vbr=94.4..104V, Vrwm=85V, 10.9A, 1500W(1ms)	DO-214AB	1d	1a	Mic
85VC	-	SMA85C	TVS	Vbr=94.4..115V, Vrwm=85.0V, 2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
85VC	-	SMB85C	TVS	Vbr=94.4..115V, Vrwm=85V, 4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
85VC	-	SMC85C	TVS	Vbr=94.4..115V, Vrwm=85V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
85VCA	-	SMA85CA	TVS	Vbr=94.4..104V, Vrwm=85.0V, 2.2A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
85VCA	-	SMB85CA	TVS	Vbr=94.4..104V, Vrwm=85V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
85VCA	-	SMC85CA	TVS	Vbr=94.4..104V, Vrwm=85V, 10.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
87	-	MMPZ5269SPT	Z-diode	85.26..88.74V, Izt=1.4mA, Zzt=370Ω, 225mW	SOD-323	5d	1a	Chm
87C	-	BZT52C8V7WT	Z-diode	8.27..9.14V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Ttr
88	-	BBY58-02W	C-diode	VCO-Tuning, 10V, 20mA, 17.5..19.3pF(4..1V)	SCD-80	6d	1u	Inf
8A	-	MM329V1B	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
8A2	-	RKZ8.2AKU	Z-diode	7.53..7.92V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
8B	-	CDZ55C8V2T	Z-diode	7.79..8.61V, Zzt=7Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
8B	-	MA2ZV05	C-diode	VCO, 6V, 18.5/3.6pF(14V), 0.65Ω(470MHz)	SOD-123	5d	1a	Pan
8B	-	MM3210B	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
8B	-	STZ8100B	Z-diode	9.75..10.25V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
8B2	-	RKZ8.2BKU	Z-diode	7.78..8.19V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
8C	-	GBLC08C	TVS	Vrwm=8V, 17A, 350W(1ms), 3pF, Bidir.	SOD-323	5ba	1e	Prt
8C	-	MA2ZV06	C-diode	VCO, 6V, 37/14pF(14V), 0.3Ω(470MHz)	SOD-123	5d	1a	Pan
8C	-	MM3211B	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
8C2	-	RKZ8.2CKU	Z-diode	8.03..8.45V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
8D	-	MM3212B	Z-diode	11.74..12.24V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323FL	7d	1a	Lge
8D	-	STZ8120B	Z-diode	11.73..12.33V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Jiy
8E	-	MM3213B	Z-diode	12.91..13.49V, Izt=5mA, Zzt=37Ω, 300mW	SOD-323FL	7d	1a	Lge



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
8F	-	MM3Z15B	Z-diode	14.34..14.98V, Izt=5mA, Zzt=42Ω, 300mW	SOD-323FL	7d	1a	Lge
8H	-	MM3Z16B	Z-diode	15.85..16.51V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323FL	7d	1a	Lge
8H	-	STZ8160B	Z-diode	17.7..16.5V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323	5d	1a	Jiy
8J	-	MM3Z18B	Z-diode	17.56..18.35V, Izt=5mA, Zzt=65V, 300mW	SOD-323FL	7d	1a	Lge
8J	-	STZ8180B	Z-diode	17.55..18.45V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a	Jiy
8K	-	MM3Z20B	Z-diode	19.52..20.39V, Izt=5mA, Zzt=85Ω, 300mW	SOD-323FL	7d	1a	Lge
8K	-	STZ8200B	Z-diode	19.5..20.5V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
8LU07	-	KP8LU07	Thy-SPD	V Of-St=65V, Ifsm=80A(1ms), Ih=100mA, Bidir.	2F	1ba	1l	Shi
8M	-	MM3Z22B	Z-diode	21.54..22.47V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
8M	-	STZ8220B	Z-diode	21.45..22.55V, Izt=5mA, Zzt=8Ω, 300mW	SOD-323	5d	1a	Jiy
8N	-	CMDZ2L0	Z-diode	1.900..2.100V, Izt=0.5mA, Zzt=1100Ω, 250mW	SOD-323	5d	1a	Cen
8N	-	MM3Z24B	Z-diode	23.72..24.78V, Izt=5mA, Zzt=120Ω, 300mW	SOD-323FL	7d	1a	Lge
8P	-	CMDZ36L	Z-diode	34.20..37.80V, Izt=0.5mA, Zzt=300Ω, 250mW	SOD-323	5d	1a	Cen
8P	-	KDZ5.6FVY	Z-diode	5.49..5.73V, Izt=5mA, Zzt=40Ω, 100mW	TFSC	7d	1a	Kec
8P	-	MM3Z27B	Z-diode	26.19..27.53V, Izt=5mA, Zzt=150Ω, 300mW	SOD-323FL	7d	1a	Lge
8P2	-	SML4738	Z-diode	8.2V±5%, Izt=31mA, Zzt=4.5Ω, 1W	DO-214AC	1d	1k	Vs
8R	-	1N5819WB	Si-diode	SBR, 40V, 1A, Vf<0.6V(1A), 120pF	SOD-123FL	7d	1a	Sme
8R	-	MA2Z304	C-diode	VCO, 30V, 24/6pF(14V), 1Ω(100MHz)	SOD-123	5d	1a	Pan
8R	-	MA304	C-diode	VCO, 30V, 24/6pF(14V), 1Ω(100MHz)	SOD-123	5d	1a	Pan
8R	-	MM3Z30B	Z-diode	29.19..30.69V, Izt=5mA, Zzt=200Ω, 300mW	SOD-323FL	7d	1a	Lge
8V0	-	SMA8.0	TVS	Vbr=8.89..10.9V, Vrw=8.0V, 20A, 300W(1ms)	DO-214AC	1d	1a	Mic
8V0	-	SMB8.0	TVS	Vbr=8.89..10.9V, Vrw=8V, 40A, 600W(1ms)	DO-214AA	1d	1a	Mic
8V0	-	SMC8.0	TVS	Vbr=8.89..10.9V, Vrw=8V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Mic
8V0A	-	SMA8.0A	TVS	Vbr=8.89..9.83V, Vrw=8.0V, 22.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
8V0A	-	SMB8.0A	TVS	Vbr=8.89..9.83V, Vrw=8V, 44.1A, 600W(1ms)	DO-214AA	1d	1a	Mic
8V0A	-	SMC8.0A	TVS	Vbr=8.89..9.83V, Vrw=8V, 110.3A, 1500W(1ms)	DO-214AB	1d	1a	Mic
8V0C	-	SMA8.0C	TVS	Vbr=8.89..10.9V, Vrw=8.0V, 20A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
8V0C	-	SMA8.5C	TVS	Vbr=9.44..11.5V, Vrw=8.5V, 18.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
8V0C	-	SMB8.0C	TVS	Vbr=8.89..10.9V, Vrw=8V, 40A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
8V0C	-	SMC8.0C	TVS	Vbr=8.89..10.9V, Vrw=8V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
8V0CA	-	SMA8.0CA	TVS	Vbr=8.89..9.83V, Vrw=8.0V, 22.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
8V0CA	-	SMA8.5CA	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 20.8A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
8V0CA	-	SMB8.0CA	TVS	Vbr=8.89..9.83V, Vrw=8V, 44.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
8V0CA	-	SMC8.0CA	TVS	Vbr=8.89..9.83V, Vrw=8V, 110.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
8V2	-	BZD27C8V2P	Z-diode	7.79..8.61V, Zzt=2Ω, Izt=100mA, 800mW	SOD-123FL	7d	1a	Pjt
8V2	-	BZY55-C8V2	Z-diode	7.79..8.61V, Izt=5mA, Zzt=7Ω, 500mW	0805	70d	2d	Tsc
8V2	-	CDZ55C8V2	Z-diode	7.79..8.61V, Zzt=7Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
8V2	-	CDZ55C8V2S	Z-diode	7.79..8.61V, Zzt=7Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
8V2	-	CTZ55C8V2	Z-diode	7.79..8.61V, Izt=5mA, Zzt=7Ω, 500mW	1206	70d	2d	Ctc
8V2	-	CZRNC55C8V2-G	Z-diode	7.79..8.61V, Zt=7Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
8V2	-	CZRSC55C8V2-G	Z-diode	7.79..8.61V, Zt=7Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
8V2	-	DFLZ8V2	Z-diode	8.2V±5%, Izt=100mA, Zzt<2Ω, 1W	SOD-123FL	7d	1d	Mco
8V2	-	MFPZ8V2	Z-diode	7.79..8.61V, Izt=100mA, Zzt=2Ω, 800mW	SOD-123FL	7d	1a	Tr
8V2	-	P6SMBJ8V2	TVS	Vrw=8.2V, Vbr=7.38..9.02V, 48A, 600W(1ms)	DO-214AA	1d	1n	Lif
8V2A	-	1.5SMC8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms)	DO-214AB	1d	1k	Vs
8V2A	-	1.5SMC8.2A	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=124A, 1500W(1ms)	DO-214AB	1d	1b	Mde
8V2A	-	1.5SMC8.2A	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=124A, 1500W(1ms)	403	3d	2t	Ons
8V2A	-	1.5SMC8.2A	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=124A, 1500W(1ms)	DO-214AB	1d	2s	Lif
8V2A	-	P4SMA8.2A	TVS	Vbr=7.79..8.61V, Vrw=8.2V, 33.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
8V2A	-	P6SMB8.2A	TVS	Vrw=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
8V2A	-	P6SMB8.2A	TVS	Vrw=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	403A	3d	1s	Ons
8V2A	-	P6SMBJ8V2A	TVS	Vrw=8.2V, Vbr=7.38..9.02V, 50A, 600W(1ms)	DO-214AA	1d	1n	Lif
8V2A	-	SMAJ4KE8.2A	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=33.9A, 400W(1ms)	DO-214AC	1d	1a	Mco
8V2A	-	SMBJPK8E8.2A	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=50.4A, 600W(1ms)	DO-214AA	1d	1a	Mco
8V2A	-	SMCJ1.5KE8.2A	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=125.6A, 1500W(1ms)	DO-214AB	1d	1a	Mco
8V2A	-	SZP6SMB8.2A	TVS	Vrw=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	403A	3d	1s	Ons
8V2A	-	TPV04A8V2A-G	TVS	Vbr=7.79..8.61V, Vrw=7.0V, Ipp=33.06A, 400W(1ms)	DO-214AC	1d	2c	Cmc
8V2A	-	TPV068V2A-G	TVS	Vrw=7.0V, Vbr=7.79..8.61V, Ipp=49.59A, 600W(1ms)	DO-214AA	1d	2c	Cmc
8V2B	-	BZT52-B8V2	Z-diode	8.04..8.36V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tsc
8V2B	-	MMSZ8V2BW	Z-diode	8.04..8.36V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tac
8V2B	-	Z3SMB8.2B	Z-diode	7.79..8.61V, Izt=91mA, Zzt=2Ω, 3W	DO-214AA	1d	1a	Tr
8V2C	-	1.5SMC8.2CA	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
8V2C	-	1.5SMC8.2CA	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=124A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
8V2C	-	1.5SMC8.2CA	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=124A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
8V2C	-	P4SMA8.2CA	TVS	Vbr=7.79..8.61V, Vrw=8.2V, 33.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
8V2C	-	P6SMB8.2CA	TVS	Vrw=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
8V2C	-	P6SMBJ8V2C	TVS	Vrw=8.2V, Vbr=7.38..9.02V, 48A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
8V2C	-	SMAJ4KE8.2CA	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=33.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
8V2C	-	SMBJPK8E8.2CA	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=50.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
8V2C	-	SMCJ1.5KE8.2CA	TVS	Vrw=7.02V, Vbr=7.79..8.61V, Ipp=125.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
8V2C	-	TVP04A8V2CA-G	TVS	Vbr=7.79..8.61V, Vrw=7.0V, Ipp=33.06A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
8V2C	-	TVP06B8V2ACA-G	TVS	Vrw=7.0V, Vbr=7.79..8.61V, Ipp=49.59A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
8V2CA	-	P6SMBJ8V2CA	TVS	Vrw=8.2V, Vbr=7.38..9.02V, 50A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
8V2Z	-	BZT52C8V2	Z-diode	7.79..8.61V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tsc
8V2Z	-	MMS28V2CW	Z-diode	7.79..8.61V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tac
8V2Z	-	TCMMS28V2	Z-diode	8.2V±5%, Izt=5mA, Zzt=14Ω, 500mW	SOD-123FL	7d	1a	Tac
8V2Z	-	ZGFM058V2C-MH	Z-diode	7.79..8.61V, Izt=5mA, Zzt=14Ω, 500mW	SOD-123	5d	1a	Pic
8V5	-	SMA8.5	TVS	Vbr=9.44..11.5V, Vrw=8.5V, 18.9A, 300W(1ms)	DO-214AC	1d	1a	Mic
8V5	-	SMB8.5	TVS	Vbr=9.44..11.5V, Vrw=8.5V, 37.7A, 600W(1ms)	DO-214AA	1d	1a	Mic
8V5	-	SMC8.5	TVS	Vbr=9.44..11.5V, Vrw=8.5V, 94.3A, 1500W(1ms)	DO-214AB	1d	1a	Mic
8V5A	-	SMA8.5A	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 20.8A, 300W(1ms)	DO-214AC	1d	1a	Mic
8V5A	-	SMB8.5A	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 41.7A, 600W(1ms)	DO-214AA	1d	1a	Mic
8V5A	-	SMC8.5A	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 104.2A, 1500W(1ms)	DO-214AB	1d	1a	Mic
8V5C	-	SMB8.5C	TVS	Vbr=9.44..11.5V, Vrw=8.5V, 37.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
8V5C	-	SMC8.5C	TVS	Vbr=9.44..11.5V, Vrw=8.5V, 94.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
8V5CA	-	SMB8.5CA	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
8V5CA	-	SMC8.5CA	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 104.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
8V7	-	BZD27C8V7P	Z-diode	8.27..9.14V, Zzt=3Ω, Izt=50mA, 800mW	SOD-123FL	7d	1a	Pjt
8V7	-	MFPZ8V7	Z-diode	8.27..9.14V, Izt=50mA, Zzt=3Ω, 800mW	SOD-123FL	7d	1a	Tr
8V7B	-	Z3SMB8.7B	Z-diode	8.27..9.14V, Izt=85mA, Zzt=2Ω, 3W	DO-214AA	1d	1a	Tr
8X	-	MM3Z33B	Z-diode	32.15..33.79V, Izt=5mA, Zzt=250Ω, 300mW	SOD-323FL	7d	1a	Lge
8X	-	STZ8330B	Z-diode	32.2..33.8V, Izt=2mA, Zzt=200Ω, 300mW	SOD-323	5d	1a	Jiy
8Y	-	KDZ18VYV	Z-diode	17.56..18.35V, Izt=5mA, Zzt=20Ω, 100mW	VSC	7d	1a	Kec
8Y	-	MM3Z36B	Z-diode	35.07..36.87V, Izt=5mA, Zzt=300Ω, 300mW	SOD-323FL	7d	1a	Lge
8Y	-	STZ8360B	Z-diode	35.1..36.9V, Izt=2mA, Zzt=250Ω, 300mW	SOD-323	5d	1a	Jiy
8Z	-	BZT52-B5V1S	Z-diode	5.0..5.20V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323FL	7d	1a	Tsc
8Z	-	MM3Z39B	Z-diode	37.0..41.0V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
8Z	-	MM3Z5V1B	Z-diode	5.0..5.20V, Zzt=56Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
8Z	-	MM3Z5V1BW	Z-diode	5.0..5.20V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323FL	7d	1a	Tac
8Z	-	TCMM3Z5V1B	Z-diode	5.1V±2%, Izt=5mA, Zzt=56Ω, 200mW	SOD-323FL	7d	1a	Tac
9	-	BB179	C-diode	TV-VHF-Tuning, 32V, 20mA, 34.5..2.3pF(1..28V), 460MHz	SOD-523	6d	1a	Phi
9	-	KDZ16FV	Z-diode	15.30..17.10V, Izt=5mA, Zzt=18Ω, 100mW	TFSC	7d	1a	Kec
9	-	MAZS091	Z-diode	8.5..9.6V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
9	-	MMPZ5230SPT	Z-diode	4.606..4.794V, Izt=5mA, Zzt=70Ω, 225mW	SOD-323	5d	1a	Chm
9	-	MMSZ5250BPT	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 225mW	SOD-523	6d	1a	Chm
9-	-	MAZS0910M	Z-diode	8.87..9.33V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
9.2	-	GDZ4V7B-V	Z-diode	4.55..4.75V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1k	Vs
9.	-	MMSZ5250SPT	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 225mW	SOD-523	6d	1a	Chm
9.0	-	SMBG9.0	TVS	Vrw=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
9.0A	-	1SMC9.0A	TVS	Vbr=10.0..11.1V, Vrw=9.0V, 97.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
9.0A	-	SMAJ9.0A	TVS	Vrw=9.0V, Vbr=10.0..11.1V, 26.0A, 400W(1ms)	DO-214AC	1d	1j	Sus
9.0A	-	SMBG9.0A	TVS	Vrw=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-215AA	5d	1a	Msc
9.0A	-	SMBJ9.0A	TVS	Vrw=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-214AA	1d	1a	Sus
9.0A	-	SMCJ9.0A	TVS	Vrw=9V, Vbr=10.0..12.2V, 88.8A, 1500W(1ms)	DO-214AB	1d	1k	Sus
9.0A	-	SMF9.0A	TVS	Vbr=10..11.1V, Vrw=9.0V, Ipp=13A, 200W(1ms)	SOD-123FL	7d	1a	Mco
9.0C	-	SMBG9.0C	TVS	Vrw=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
9.0CA	-	1SMC9.0CA	TVS	Vbr=10.0..11.1V, Vrw=9.0V, 97.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
9.0CA	-	SMAJ9.0CA	TVS	Vrw=9.0V, Vbr=10.0..11.1V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
9.0CA	-	SMBG9.0CA	TVS	Vrw=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
9.0CA	-	SMBJ9.0CA	TVS	Vrw=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
9.0CA	-	SMCJ9.0CA	TVS	Vrw=9V, Vbr=10.0..12.2V, 88.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
9.0CA	-	SMF9.0CA	TVS	Vbr=10..11.1V, Vrw=9.0V, Ipp=13A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
9.1	-	MAZ5091	Z-diode	8.5..9.6V, Zzt=6Ω(5mA), 500mW	MP2	11d	1a	Pan
9.1	-	MAZ80910H	Z-diode	9.14..9.6V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
9.1	-	MAZY091	Z-diode	8.2..10.1V, Zzt=30Ω(10mA), 1W	NMiniP2	1d	1a	Pan
9.1	-	P4SMA9.1	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 30.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
9.1	-	U1ZB9.1	Z-diode	8.2..10.1V, Izt=10mA, 1W	3-4D1A	1d	2fa	Tos
9.1A	-	P4SMA9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 31.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
9.1A	-	P6SMB9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 45.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
9.1B	-	HZF9.1BP	Z-diode	9.1V±5%, Izt=40mA, 900mW	LRP	1d	2f	Ren
9.1B	-	PTZ9.1B	Z-diode	9.1V±10%, Izt=40mA, 1W	DO-214AC	1d	1a	Rhm
9.1C	-	HZF9.1CP	Z-diode	9.1V±10%, Izt=40mA, 900mW	LRP	1d	2f	Ren
9.1C	-	P4SMA9.1C	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 30.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
9.1CA	-	P4SMA9.1CA	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
9.1CA	-	P6SMB9.1CA	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 45.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
9^	-	MAZS0910H	Z-diode	9.14..9.6V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
9^1	-	MAZ80910H	Z-diode	9.14..9.6V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
9^1	-	MAZ8091GHL	Z-diode	9.14..9.6V, Zzt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
9_	-	MAZS0910L	Z-diode	8.58..9.02V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
9_1	-	MAZ80910L	Z-diode	8.58..9.52V, Zzt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
9_1	-	MAZ8091GLL	Z-diode	8.58..9.52V, Zt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
9•1	-	RKZ9.1B2KG	Z-diode	8.85..9.23V, lzt=5mA, Zzt=30Ω, 200mW	URP	5d	2e	Ren
9•1	-	RKZ9.1B2KJ	Z-diode	8.85..9.23V, lzt=5mA, Zzt=30Ω, 150mW	UFP	7d	2e	Ren
9•1	am	HZU9.1B3	Z-diode	9.15..9.55V, lzt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
9•1	an	HZU9.1B2	Z-diode	8.85..9.23V, lzt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
9•1	ao	HZU9.1B1	Z-diode	8.56..8.93V, lzt=5mA, Zzt=30Ω, 200mW	URP	5d	1a	Ren
90A	-	SMBG90	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-215AA	5d	1a	Msc
90A	-	1SMC90A	TVS	Vbr=100..111V, Vrwm=90V, 10.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
90A	-	SMAJ90A	TVS	Vrwm=90V, Vbr=100..111V, 2.7A, 400W(1ms),	DO-214AC	1d	1a	Sus
90A	-	SMBG90A	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-215AA	5d	1a	Msc
90A	-	SMBJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-214AA	1d	1a	Sus
90A	-	SMCJ90A	TVS	Vrwm=90V, Vbr=100..122V, 9.4A, 1500W(1ms)	DO-214AB	1d	1k	Sus
90A	-	SMF90A	TVS	Vbr=100..111V, Vrwm=90V, lpp=1.2A, 200W(1ms)	SOD-123FL	7d	1a	Mco
90A	-	UMA90A	TVS	Vrwm=90V, Vbr=100..146V, 3.4A, 500W(1ms)	UltraMite	14d	1v	Msc
90CA	-	1SMC90CA	TVS	Vbr=100..111V, Vrwm=90V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
90CA	-	SMAJ90CA	TVS	Vrwm=90V, Vbr=100..111V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sus
90CA	-	SMBG90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1j	Msc
90CA	-	SMBJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sus
90CA	-	SMCJ90CA	TVS	Vrwm=90V, Vbr=100..122V, 9.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Sus
90CA	-	SMF90CA	TVS	Vbr=100..111V, Vrwm=90V, lpp=1.2A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Mco
90CA	-	UMA90CA	TVS	Vrwm=90V, Vbr=100..146V, 3.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
90V	-	SMA90	TVS	Vbr=100..122V, Vrwm=90.0V, 1.9A, 300W(1ms)	DO-214AC	1d	1a	Mic
90V	-	SMB90	TVS	Vbr=100..122V, Vrwm=90V, 3.8A, 600W(1ms)	DO-214AA	1d	1a	Mic
90V	-	SMC90	TVS	Vbr=100..122V, Vrwm=90V, 9.4A, 1500W(1ms)	DO-214AB	1d	1a	Mic
90VA	-	SMA90A	TVS	Vbr=100..111V, Vrwm=90.0V, 2.1A, 300W(1ms)	DO-214AC	1d	1a	Mic
90VA	-	SMB90A	TVS	Vbr=100..111V, Vrwm=90V, 4.1A, 600W(1ms)	DO-214AA	1d	1a	Mic
90VA	-	SMC90A	TVS	Vbr=100..111V, Vrwm=90V, 10.3A, 1500W(1ms)	DO-214AB	1d	1a	Mic
90VC	-	SMA90C	TVS	Vbr=100..122V, Vrwm=90.0V, 1.9A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
90VC	-	SMB90C	TVS	Vbr=100..122V, Vrwm=90V, 3.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
90VC	-	SMC90C	TVS	Vbr=100..122V, Vrwm=90V, 9.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
90VCA	-	SMA90CA	TVS	Vbr=100..111V, Vrwm=90.0V, 2.1A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
90VCA	-	SMB90CA	TVS	Vbr=100..111V, Vrwm=90V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
90VCA	-	SMC90CA	TVS	Vbr=100..111V, Vrwm=90V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
91	-	HZC9.1	Z-diode	9.1V±10%, lz=5mA, 150mW	SOD-523	6d	1a	Ren
91	-	HZU9.1G	Z-diode	8.56..9.55V, lzt=5mA, 200mW	UltraMite	5d	1a	Ren
91	-	KDZ16FVY	Z-diode	15.85..16.51V, lzt=5mA, Zzt=18Ω, 100mW	TFSC	7d	1a	Kec
91	-	KDZ9.1EV	Z-diode	8.5..9.6V, lzt=5mA, 150mW	SOD-523	6d	1a	Kec
91	-	KDZ9.1V	Z-diode	8.5..9.6V, lzt=5mA, 150mW	SOD-323	5d	1a	Kec
91	-	MMPZ5270SPT	Z-diode	89.18..92.82V, lzt=1.4mA, Zzt=400Ω, 225mW	SOD-323	5d	1a	Chm
91	-	P4SMA91	TVS	Vbr=81.9..100V, Vrwm=73.7V, 3.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
91	-	P6SMBJ91	TVS	Vrwm=91V, Vbr=81.9..100V, 4.5A, 600W(1ms)	DO-214AA	1d	1n	Lif
91	-	SML4763	Z-diode	91V±5%, lzt=2.8mA, Zzt=250Ω, 1W	DO-214AC	1d	1k	Vs
91	-	TZD9.1WS	Z-diode	8.50..9.60V, lzt=5mA, Zzt=18Ω, 200mW	SOD-323	5d	1a	Tr
91	-	TZD9.1WT	Z-diode	8.50..9.60V, lzt=5mA, Zzt=18Ω, 150mW	SOD-523	6d	1a	Tr
91	-	USFZ9.1V	Z-diode	9.1V±10%, lzt=10mA, 500mW	USF	8d	1c	Kec
91	-	ZV931V2TA	C-diode	VHF-Tuning, 12V, 6.5/7.8pF(2.5V)	SOD-523	6d	1a	Zx
91	ax	CRY91	Z-diode	8.2..10V, lzt=10mA, 700mW	S-FLAT	6d	1a	Tos
9•1	-	MAZ80910M	Z-diode	8.87..9.33V, Zt=20Ω(5mA), 150mW	SC-76	6d	1a	Pan
9•1	-	MAZ8091GML	Z-diode	8.87..9.33V, Zt=20Ω(5mA), 150mW	SMini2-F3	6d	1a	Pan
91•	-	TZD9.1YWS	Z-diode	8.85..9.23V, lzt=5mA, Zzt=18Ω, 200mW	SOD-323	5d	1a	Tr
91•	-	TZD9.1YWT	Z-diode	8.85..9.23V, lzt=5mA, Zzt=18Ω, 150mW	SOD-523	6d	1a	Tr
913	-	1PMT5913B	Z-diode	3.3V±5%, lzt=454mA, 2.5W	DO-216AA	4d	1a	Msc
913A	-	1SMB5913A	Z-diode	3.3V±5%, lzt=113.6mA, Zzt=10Ω, 3W	DO-214AA	1d	1a	Eic
913B	-	1PMT5913B	Z-diode	3.3V±5%, lzt=454mA, 2.5W	DO-216AA	4d	1g	Mot
913B	-	1SMB5913B	Z-diode	3.3V±5%, lzt=113.6mA, Zzt=10Ω, 3W	403A-03	3d	1s	Ons
913B	-	SMBJ5913B	Z-diode	3.3V±5%, lzt=113.6mA, Zzt=10.0Ω, 1.5W	DO-214AA	1d	1w	Mco
914	-	1PMT5914B	Z-diode	3.6V±5%, lzt=416mA, 2.5W	DO-216AA	4d	1a	Msc
914A	-	1SMA5914	Z-diode	3.6V±10%, Zzt=9Ω, lzm<417mA, 1.5W	DO-214AC	1d	1a	Pjt
914A	-	1SMB5914A	Z-diode	3.6V±10%, lzt=104.2mA, Zzt=9Ω, 3W	DO-214AA	1d	1a	Eic
914B	-	1PMT5914B	Z-diode	3.6V±5%, lzt=416mA, 2.5W	DO-216AA	4d	1g	Mot
914B	-	1SMB5914B	Z-diode	3.6V±5%, lzt=104.2mA, Zzt=9Ω, 3W	403A-03	3d	1s	Ons
914B	-	SMBJ5914B	Z-diode	3.6V±5%, lzt=104.2mA, Zzt=9.0Ω, 1.5W	DO-214AA	1d	1w	Mco
915	-	1PMT5915B	Z-diode	3.9V±5%, lzt=384mA, 2.5W	DO-216AA	4d	1a	Msc
915A	-	1SMA5915	Z-diode	3.9V±10%, Zzt=7.5Ω, lzm<385mA, 1.5W	DO-214AC	1d	1a	Pjt
915A	-	1SMB5915A	Z-diode	3.9V±10%, lzt=96.1mA, Zzt=7.5Ω, 3W	DO-214AA	1d	1a	Eic
915B	-	1PMT5915B	Z-diode	3.9V±5%, lzt=384mA, 2.5W	DO-216AA	4d	1g	Mot
915B	-	1SMB5915B	Z-diode	3.9V±5%, lzt=96.1mA, Zzt=7.5Ω, 3W	403A-03	3d	1s	Ons
915B	-	SMBJ5915B	Z-diode	3.9V±5%, lzt=96.1mA, Zzt=7.5Ω, 1.5W	DO-214AA	1d	1w	Mco
916	-	1PMT5916B	Z-diode	4.3V±5%, lzt=348mA, 2.5W	DO-216AA	4d	1a	Msc
916A	-	1SMA5916	Z-diode	4.3V±10%, Zzt=6Ω, lzm<349mA, 1.5W	DO-214AC	1d	1a	Pjt





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
916A	-	1SMB5916A	Z-diode	4.3V±10%, Izt=87.2mA, Zzt=6Ω, 3W	DO-214AA	1d	1a	Eic
916B	-	1PMT5916B	Z-diode	4.3V±5%, Izt=348mA, 2.5W	DO-216AA	4d	1g	Mot
916B	-	1SMB5916B	Z-diode	4.3V±5%, Izt=87.2mA, Zzt=6Ω, 3W	403A-03	3d	1s	Ons
916B	-	SMBJ5916B	Z-diode	4.3V±5%, Izt=87.2mA, Zzt=6.0Ω, 1.5W	DO-214AA	1d	1w	Mco
917	-	1PMT5917B	Z-diode	4.7V±5%, Izt=319mA, 2.5W	DO-216AA	4d	1a	Msc
917A	-	1SMA5917	Z-diode	4.7V±10%, Zzt=5Ω, Izm<319mA, 1.5W	DO-214AC	1d	1a	Pjt
917A	-	1SMB5917A	Z-diode	4.7V±10%, Izt=79.8mA, Zzt=5Ω, 3W	DO-214AA	1d	1a	Eic
917B	-	1PMT5917B	Z-diode	4.7V±5%, Izt=319mA, 2.5W	DO-216AA	4d	1g	Mot
917B	-	1SMB5917B	Z-diode	4.7V±5%, Izt=79.8mA, Zzt=5Ω, 3W	403A-03	3d	1s	Ons
917B	-	SMBJ5917B	Z-diode	4.7V±5%, Izt=79.8mA, Zzt=5.0Ω, 1.5W	DO-214AA	1d	1w	Mco
918	-	1PMT5918B	Z-diode	5.1V±5%, Izt=294mA, 2.5W	DO-216AA	4d	1a	Msc
918A	-	1SMA5918	Z-diode	5.1V±10%, Zzt=4Ω, Izm<294mA, 1.5W	DO-214AC	1d	1a	Pjt
918A	-	1SMB5918A	Z-diode	5.1V±10%, Izt=73.5mA, Zzt=4Ω, 3W	DO-214AA	1d	1a	Eic
918B	-	1PMT5918B	Z-diode	5.1V±5%, Izt=294mA, 2.5W	DO-216AA	4d	1g	Mot
918B	-	1SMB5918B	Z-diode	5.1V±5%, Izt=73.5mA, Zzt=4Ω, 3W	403A-03	3d	1s	Ons
918B	-	SMBJ5918B	Z-diode	5.1V±5%, Izt=73.5mA, Zzt=4.0Ω, 1.5W	DO-214AA	1d	1w	Mco
919	-	1PMT5919B	Z-diode	5.6V±5%, Izt=267mA, 2.5W	DO-216AA	4d	1a	Msc
919A	-	1SMA5919	Z-diode	5.6V±10%, Zzt=2Ω, Izm<268mA, 1.5W	DO-214AC	1d	1a	Pjt
919A	-	1SMB5919A	Z-diode	5.6V±10%, Izt=66.9mA, Zzt=2Ω, 3W	DO-214AA	1d	1a	Eic
919B	-	1PMT5919B	Z-diode	5.6V±5%, Izt=267mA, 2.5W	DO-216AA	4d	1g	Mot
919B	-	1SMB5919B	Z-diode	5.6V±5%, Izt=66.9mA, Zzt=2Ω, 3W	403A-03	3d	1s	Ons
919B	-	SMBJ5919B	Z-diode	5.6V±5%, Izt=66.9mA, Zzt=2.0Ω, 1.5W	DO-214AA	1d	1w	Mco
91A	-	1.5SMC91A	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 12A, 1500W(1ms)	DO-214AB	1d	1k	Vs
91A	-	1.5SMC91A	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, Ipp=12A, 1500W(1ms)	DO-214AB	1d	1b	Mde
91A	-	1.5SMC91A	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, Ipp=12A, 1500W(1ms)	403	3d	2t	Ons
91A	-	1.5SMC91A	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, Ipp=12A, 1500W(1ms)	DO-214AB	1d	2s	Lif
91A	-	P4SMA91A	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
91A	-	P4SMA91A	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms)	DO-214AC	1d	1k	Vs
91A	-	P6SMB91A	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
91A	-	P6SMB91A	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	403A	3d	1s	Ons
91A	-	P6SMBJ91A	TVS	Vrwm=91V, Vbr=81.9..100V, 4.8A, 600W(1ms)	DO-214AA	1d	1n	Lif
91A	-	SMAJP4KE91A	TVS	Vrwm=77.80V, Vbr=86.50..95.50V, Ipp=3.3A, 400W(1ms)	DO-214AC	1d	1a	Mco
91A	-	SMBJP6KE91A	TVS	Vrwm=77.80V, Vbr=86.50..95.50V, Ipp=4.9A, 600W(1ms)	DO-214AA	1d	1a	Mco
91A	-	SMCJ1.5KE91A	TVS	Vrwm=77.80V, Vbr=86.50..95.50V, Ipp=12.2A, 1500W(1ms)	DO-214AB	1d	1a	Mco
91A	-	SZP6SMB91A	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	403A	3d	1s	Ons
91A	-	TVP04A910A-G	TVS	Vbr=86.45..95.55V, Vrw=77.8V, Ipp=3.20A, 400W(1ms)	DO-214AC	1d	2o	Cmc
91A	-	TVP06B91A-9	TVS	Vrwm=77.8V, Vbr=86.45..95.55V, Ipp=4.80A, 600W(1ms)	DO-214AA	1d	2o	Cmc
91B	-	1SMB3EZ91	Z-diode	91V±5%, Zzt=125Ω, Izt=8.2mA, 3W	DO-214AA	1d	1a	Pjt
91C	-	1.5SMC91CA	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
91C	-	1.5SMC91CA	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, Ipp=12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
91C	-	1.5SMC91CA	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, Ipp=12A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
91C	-	P4SMA91C	TVS	Vbr=81.9..100V, Vrw=73.7V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
91C	-	P4SMA91CA	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
91C	-	P6SMB91CA	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
91C	-	P6SMBJ91C	TVS	Vrwm=91V, Vbr=81.9..100V, 4.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
91C	-	SMAJP4KE91CA	TVS	Vrwm=77.80V, Vbr=86.50..95.50V, Ipp=3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
91C	-	SMBJP6KE91CA	TVS	Vrwm=77.80V, Vbr=86.50..95.50V, Ipp=4.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
91C	-	SMCJ1.5KE91CA	TVS	Vrwm=77.80V, Vbr=86.50..95.50V, Ipp=12.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
91C	-	TVP04A910CA-G	TVS	Vbr=86.45..95.55V, Vrw=77.8V, Ipp=3.20A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
91C	-	TVP06B91ACA-G	TVS	Vrwm=77.8V, Vbr=86.45..95.55V, Ipp=4.80A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
91CA	-	P4SMA91CA	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
91CA	-	P6SMB91CA	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Eic
91CA	-	P6SMBJ91CA	TVS	Vrwm=91V, Vbr=81.9..100V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
92	-	EDZ4.7B	Z-diode	4.55..4.75V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Rhm
92	-	EDZV4.7B	Z-diode	4.55..4.75V, Izt=5.0mA, Zzt=100Ω, 150mW	SOD-523	6d	2v	Rhm
92	-	FDZ4.7EV	Z-diode	4.550..4.750V, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Fis
92	-	FDZ4.7VT	Z-diode	4.550..4.750V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Fis
92	-	LBZT52B4V7T1G	Z-diode	4.55..4.75V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
92	-	LEDZ4.7BT1G	Z-diode	4.55..4.75V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
92	-	LUDZS4.7BT1G	Z-diode	4.55..4.75V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
92	-	UDZS4.7B	Z-diode	4.7V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
92	-	UDZS4.7B	Z-diode	4.55..4.75V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Wtr
92	-	UDZV4.7B	Z-diode	4.55..4.75V, Izt=5.0mA, Zzt=100Ω, 200mW	SOD-323	5d	2v	Rhm
92	-	VDZS4.7B	Z-diode	4.7V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
92	-	ZV932V2TA	C-diode	VHF-Tuning, 12V, 8.5/10.5pF(2.5V)	SOD-523	6d	1a	Zx
920	-	1PMT5920B	Z-diode	6.2V±5%, Izt=241mA, 2.5W	DO-216AA	4d	1a	Msc
920A	-	1SMA5920	Z-diode	6.2V±10%, Zzt=2Ω, Izm<242mA, 1.5W	DO-214AC	1d	1a	Pjt
920A	-	1SMB5920A	Z-diode	6.2V±10%, Izt=60.5mA, Zzt=2Ω, 3W	DO-214AA	1d	1a	Eic
920B	-	1PMT5920B	Z-diode	6.2V±5%, Izt=241mA, 2.5W	DO-216AA	4d	1g	Mot
920B	-	1SMB5920B	Z-diode	6.2V±5%, Izt=60.5mA, Zzt=2Ω, 3W	403A-03	3d	1s	Ons



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

920B	-	CZRA5920B-G	Z-diode	6.2V±5%, Izt=60.5mA, Zzt=2.0Ω, 1.5W	DO-214AC	1d	1a	Cmc
920B	-	SMBJ5920B	Z-diode	6.2V±5%, Izt=60.5mA, Zzt=2.0Ω, 1.5W	DO-214AA	1d	1w	Mco
921	-	1PMT5921B	Z-diode	6.8V±5%, Izt=220mA, 2.5W	DO-216AA	4d	1a	Msc
921A	-	1SMA5921	Z-diode	6.8V±10%, Zzt=2.5Ω, Izm<221mA, 1.5W	DO-214AC	1d	1a	Pjt
921A	-	1SMB5921A	Z-diode	6.8V±10%, Izt=55.1mA, Zzt=2.5Ω, 3W	DO-214AA	1d	1a	Eic
921B	-	1PMT5921B	Z-diode	6.8V±5%, Izt=220mA, 2.5W	DO-216AA	4d	1g	Mot
921B	-	1SMB5921B	Z-diode	6.8V±5%, Izt=55.1mA, Zzt=2.5Ω, 3W	403A-03	3d	1s	Ons
921B	-	CZRA5921B-G	Z-diode	6.8V±5%, Izt=55.1mA, Zzt=2.5Ω, 1.5W	DO-214AC	1d	1a	Cmc
921B	-	SMBJ5921B	Z-diode	6.8V±5%, Izt=55.1mA, Zzt=2.5Ω, 1.5W	DO-214AA	1d	1w	Mco
921B	-	Z1.5SMB5921	Z-diode	6.46..7.14V, Izt=55.1mA, Zzt=3Ω, 1.5W	DO-214AA	1d	1a	Tr
922	-	1PMT5922B	Z-diode	7.5V±5%, Izt=200mA, 2.5W	DO-216AA	4d	1a	Msc
922A	-	1SMA5922	Z-diode	7.5V±10%, Zzt=3Ω, Izm<200mA, 1.5W	DO-214AC	1d	1a	Pjt
922A	-	1SMB5922A	Z-diode	7.5V±10%, Izt=50mA, Zzt=3Ω, 3W	DO-214AA	1d	1a	Eic
922B	-	1PMT5922B	Z-diode	7.5V±5%, Izt=200mA, 2.5W	DO-216AA	4d	1g	Mot
922B	-	1SMB5922B	Z-diode	7.5V±5%, Izt=50mA, Zzt=3Ω, 3W	403A-03	3d	1s	Ons
922B	-	CZRA5922B-G	Z-diode	7.5V±5%, Izt=50.1mA, Zzt=3.0Ω, 1.5W	DO-214AC	1d	1a	Cmc
922B	-	SMBJ5922B	Z-diode	7.5V±5%, Izt=50.0mA, Zzt=3.0Ω, 1.5W	DO-214AA	1d	1w	Mco
922B	-	Z1.5SMB5922	Z-diode	7.13..7.88V, Izt=50mA, Zzt=3Ω, 1.5W	DO-214AA	1d	1a	Tr
923	-	1PMT5923B	Z-diode	8.2V±5%, Izt=182mA, 2.5W	DO-216AA	4d	1a	Msc
923A	-	1SMA5923	Z-diode	8.2V±10%, Zzt=3.5Ω, Izm<183mA, 1.5W	DO-214AC	1d	1a	Pjt
923A	-	1SMB5923A	Z-diode	8.2V±10%, Izt=45.7mA, Zzt=3.5Ω, 3W	DO-214AA	1d	1a	Eic
923B	-	1PMT5923B	Z-diode	8.2V±5%, Izt=182mA, 2.5W	DO-216AA	4d	1g	Mot
923B	-	1SMB5923B	Z-diode	8.2V±5%, Izt=45.7mA, Zzt=3.5Ω, 3W	403A-03	3d	1s	Ons
923B	-	CZRA5923B-G	Z-diode	8.2V±5%, Izt=45.7mA, Zzt=3.5Ω, 1.5W	DO-214AC	1d	1a	Cmc
923B	-	SMBJ5923B	Z-diode	8.2V±5%, Izt=45.7mA, Zzt=3.5Ω, 1.5W	DO-214AA	1d	1w	Mco
923B	-	Z1.5SMB5923	Z-diode	7.79..8.61V, Izt=45.7mA, Zzt=4Ω, 1.5W	DO-214AA	1d	1a	Tr
924	-	1PMT5924B	Z-diode	9.1V±5%, Izt=164mA, 2.5W	DO-216AA	4d	1a	Msc
924A	-	1SMA5924	Z-diode	9.1V±10%, Zzt=4Ω, Izm<165mA, 1.5W	DO-214AC	1d	1a	Pjt
924A	-	1SMB5924A	Z-diode	9.1V±10%, Izt=41.2mA, Zzt=4Ω, 3W	DO-214AA	1d	1a	Eic
924B	-	1PMT5924B	Z-diode	9.1V±5%, Izt=164mA, 2.5W	DO-216AA	4d	1g	Mot
924B	-	1SMB5924B	Z-diode	9.1V±5%, Izt=41.2mA, Zzt=4Ω, 3W	403A-03	3d	1s	Ons
924B	-	CZRA5924B-G	Z-diode	9.1V±5%, Izt=41.2mA, Zzt=4.0Ω, 1.5W	DO-214AC	1d	1a	Cmc
924B	-	SMBJ5924B	Z-diode	9.1V±5%, Izt=41.2mA, Zzt=4.0Ω, 1.5W	DO-214AA	1d	1w	Mco
924B	-	Z1.5SMB5924	Z-diode	8.65..9.56V, Izt=41.2mA, Zzt=4Ω, 1.5W	DO-214AA	1d	1a	Tr
925	-	1PMT5925B	Z-diode	10V±5%, Izt=150mA, 2.5W	DO-216AA	4d	1a	Msc
925A	-	1SMA5925	Z-diode	10V±10%, Zzt=4.5Ω, Izm<150mA, 1.5W	DO-214AC	1d	1a	Pjt
925A	-	1SMB5925A	Z-diode	10V±10%, Izt=37.5mA, Zzt=4.5Ω, 3W	DO-214AA	1d	1a	Eic
925B	-	1PMT5925B	Z-diode	10V±5%, Izt=150mA, 2.5W	DO-216AA	4d	1g	Mot
925B	-	1SMB5925B	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 3W	403A-03	3d	1s	Ons
925B	-	CZRA5925B-G	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 1.5W	DO-214AC	1d	1a	Cmc
925B	-	SMBJ5925B	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 1.5W	DO-214AA	1d	1w	Mco
925B	-	Z1.5SMB5925	Z-diode	9.50..10.50V, Izt=37.5mA, Zzt=4Ω, 1.5W	DO-214AA	1d	1a	Tr
926	-	1PMT5926B	Z-diode	11V±5%, Izt=136mA, 2.5W	DO-216AA	4d	1a	Msc
926A	-	1SMA5926	Z-diode	11V±10%, Zzt=5.5Ω, Izm<136mA, 1.5W	DO-214AC	1d	1a	Pjt
926A	-	1SMB5926A	Z-diode	11V±10%, Izt=34.1mA, Zzt=5.5Ω, 3W	DO-214AA	1d	1a	Eic
926B	-	1PMT5926B	Z-diode	11V±5%, Izt=136mA, 2.5W	DO-216AA	4d	1g	Mot
926B	-	1SMB5926	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.5Ω, 1.5W	DO-214AA	1d	1a	Pjt
926B	-	1SMB5926B	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.5Ω, 3W	403A-03	3d	1s	Ons
926B	-	CZRA5926B-G	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.5Ω, 1.5W	DO-214AC	1d	1a	Cmc
926B	-	SMBJ5926B	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.5Ω, 1.5W	DO-214AA	1d	1w	Mco
926B	-	Z1.5SMB5926	Z-diode	10.45..11.55V, Izt=34.1mA, Zzt=6Ω, 1.5W	DO-214AA	1d	1a	Tr
927	-	1PMT5927B	Z-diode	12V±5%, Izt=125mA, 2.5W	DO-216AA	4d	1g	Msc
927A	-	1SMA5927	Z-diode	12V±10%, Zzt=6.5Ω, Izm<125mA, 1.5W	DO-214AC	1d	1a	Pjt
927A	-	1SMB5927A	Z-diode	12V±10%, Izt=31.2mA, Zzt=6.5Ω, 3W	DO-214AA	1d	1a	Eic
927B	-	1PMT5927B	Z-diode	12V±5%, Izt=125mA, 2.5W	DO-216AA	4d	1g	Mot
927B	-	1SMB5927	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 1.5W	DO-214AA	1d	1a	Pjt
927B	-	1SMB5927B	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 3W	403A-03	3d	1s	Ons
927B	-	CZRA5927B-G	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 1.5W	DO-214AC	1d	1a	Cmc
927B	-	SMBJ5927B	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 1.5W	DO-214AA	1d	1w	Mco
927B	-	Z1.5SMB5927	Z-diode	11.40..12.60V, Izt=31.2mA, Zzt=7Ω, 1.5W	DO-214AA	1d	1a	Tr
928	-	1PMT5928B	Z-diode	13V±5%, Izt=115mA, 2.5W	DO-216AA	4d	1a	Msc
928A	-	1SMA5928	Z-diode	13V±10%, Zzt=7Ω, Izm<115mA, 1.5W	DO-214AC	1d	1a	Pjt
928A	-	1SMB5928A	Z-diode	13V±10%, Izt=28.8mA, Zzt=7Ω, 3W	DO-214AA	1d	1a	Eic
928B	-	1PMT5928B	Z-diode	13V±5%, Izt=115mA, 2.5W	DO-216AA	4d	1g	Mot
928B	-	1SMB5928	Z-diode	13V±5%, Izt=28.8mA, Zzt=7Ω, 1.5W	DO-214AA	1d	1a	Pjt
928B	-	1SMB5928B	Z-diode	13V±5%, Izt=28.8mA, Zzt=7Ω, 3W	403A-03	3d	1s	Ons
928B	-	CZRA5928B-G	Z-diode	13V±5%, Izt=28.8mA, Zzt=7.0Ω, 1.5W	DO-214AC	1d	1a	Cmc
928B	-	SMBJ5928B	Z-diode	13V±5%, Izt=28.8mA, Zzt=7.0Ω, 1.5W	DO-214AA	1d	1w	Mco
928B	-	Z1.5SMB5928	Z-diode	12.35..13.65V, Izt=28.8mA, Zzt=7Ω, 1.5W	DO-214AA	1d	1a	Tr
929	-	1PMT5929B	Z-diode	15V±5%, Izt=100mA, 2.5W	DO-216AA	4d	1a	Msc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
929A	-	1SMA5929	Z-diode	15V±10%, Zt=9Ω, Izm<100mA, 1.5W	DO-214AC	1d	1a	Pjt
929A	-	1SMB5929A	Z-diode	15V±10%, Izt=25mA, Zt=9Ω, 3W	DO-214AA	1d	1a	Eic
929B	-	1PMT5929B	Z-diode	15V±5%, Izt=100mA, 2.5W	DO-216AA	4d	1g	Mot
929B	-	1SMB5929	Z-diode	15V±5%, Izt=25mA, Zt=9Ω, 1.5W	DO-214AA	1d	1a	Pjt
929B	-	1SMB5929B	Z-diode	15V±5%, Izt=25mA, Zt=9Ω, 3W	403A-03	3d	1s	Ons
929B	-	CZRA5929B-G	Z-diode	15V±5%, Izt=25.0mA, Zt=9.0Ω, 1.5W	DO-214AC	1d	1a	Cmc
929B	-	SMBJ5929B	Z-diode	15V±5%, Izt=25.0mA, Zt=9.0Ω, 1.5W	DO-214AA	1d	1w	Mco
929B	-	Z1.5SMB5929	Z-diode	14.25..15.75V, Izt=25mA, Zt=9Ω, 1.5W	DO-214AA	1d	1a	Tr
93	-	ZV933V2TA	C-diode	VHF-Tuning, 12V, 18/27pF(2.5V)	SOD-523	6d	1a	Zx
930	-	1PMT5930B	Z-diode	16V±5%, Izt=93mA, 2.5W	DO-216AA	4d	1a	Msc
930A	-	1SMA5930	Z-diode	16V±10%, Zt=10Ω, Izm<94mA, 1.5W	DO-214AC	1d	1a	Pjt
930A	-	1SMB5930A	Z-diode	16V±10%, Izt=23.4mA, Zt=10Ω, 3W	DO-214AA	1d	1a	Eic
930B	-	1PMT5930B	Z-diode	16V±5%, Izt=93mA, 2.5W	DO-216AA	4d	1g	Mot
930B	-	1SMB5930	Z-diode	16V±5%, Izt=23.4mA, Zt=10Ω, 1.5W	DO-214AA	1d	1a	Pjt
930B	-	1SMB5930B	Z-diode	16V±5%, Izt=23.4mA, Zt=10Ω, 3W	403A-03	3d	1s	Ons
930B	-	CZRA5930B-G	Z-diode	16V±5%, Izt=23.4mA, Zt=10Ω, 1.5W	DO-214AC	1d	1a	Cmc
930B	-	SMBJ5930B	Z-diode	16V±5%, Izt=23.4mA, Zt=10.0Ω, 1.5W	DO-214AA	1d	1w	Mco
930B	-	Z1.5SMB5930	Z-diode	15.20..16.80V, Izt=23.4mA, Zt=10Ω, 1.5W	DO-214AA	1d	1a	Tr
931	-	1PMT5931B	Z-diode	18V±5%, Izt=83mA, 2.5W	DO-216AA	4d	1a	Msc
931A	-	1SMA5931	Z-diode	18V±10%, Zt=12Ω, Izm<83mA, 1.5W	DO-214AC	1d	1a	Pjt
931A	-	1SMB5931A	Z-diode	18V±10%, Izt=20.8mA, Zt=12Ω, 3W	DO-214AA	1d	1a	Eic
931B	-	1PMT5931B	Z-diode	18V±5%, Izt=83mA, 2.5W	DO-216AA	4d	1g	Mot
931B	-	1SMB5931	Z-diode	18V±5%, Izt=20.8mA, Zt=12Ω, 1.5W	DO-214AA	1d	1a	Pjt
931B	-	1SMB5931B	Z-diode	18V±5%, Izt=20.8mA, Zt=12Ω, 3W	403A-03	3d	1s	Ons
931B	-	CZRA5931B-G	Z-diode	18V±5%, Izt=20.8mA, Zt=12Ω, 1.5W	DO-214AC	1d	1a	Cmc
931B	-	SMBJ5931B	Z-diode	18V±5%, Izt=20.8mA, Zt=12.0Ω, 1.5W	DO-214AA	1d	1w	Mco
931B	-	Z1.5SMB5931	Z-diode	17.10..18.90V, Izt=20.8mA, Zt=12Ω, 1.5W	DO-214AA	1d	1a	Tr
932	-	1PMT5932B	Z-diode	20V±5%, Izt=75mA, 2.5W	DO-216AA	4d	1a	Msc
932A	-	1SMA5932	Z-diode	20V±10%, Zt=14Ω, Izm<75mA, 1.5W	DO-214AC	1d	1a	Pjt
932A	-	1SMB5932A	Z-diode	20V±10%, Izt=18.7mA, Zt=14Ω, 3W	DO-214AA	1d	1a	Eic
932B	-	1PMT5932B	Z-diode	20V±5%, Izt=75mA, 2.5W	DO-216AA	4d	1g	Mot
932B	-	1SMB5932	Z-diode	20V±5%, Izt=18.7mA, Zt=14Ω, 1.5W	DO-214AA	1d	1a	Pjt
932B	-	1SMB5932B	Z-diode	20V±5%, Izt=18.7mA, Zt=14Ω, 3W	403A-03	3d	1s	Ons
932B	-	CZRA5932B-G	Z-diode	20V±5%, Izt=18.7mA, Zt=14Ω, 1.5W	DO-214AC	1d	1a	Cmc
932B	-	SMBJ5932B	Z-diode	20V±5%, Izt=18.7mA, Zt=14.0Ω, 1.5W	DO-214AA	1d	1w	Mco
932B	-	Z1.5SMB5932	Z-diode	19.0..21.0V, Izt=18.7mA, Zt=14Ω, 1.5W	DO-214AA	1d	1a	Tr
933	-	1PMT5933B	Z-diode	22V±5%, Izt=68mA, 2.5W	DO-216AA	4d	1a	Msc
933A	-	1SMA5933	Z-diode	22V±10%, Zt=17.5Ω, Izm<68mA, 1.5W	DO-214AC	1d	1a	Pjt
933A	-	1SMB5933A	Z-diode	22V±10%, Izt=17mA, Zt=17.5Ω, 3W	DO-214AA	1d	1a	Eic
933B	-	1PMT5933B	Z-diode	22V±5%, Izt=68mA, 2.5W	DO-216AA	4d	1g	Mot
933B	-	1SMB5933	Z-diode	22V±5%, Izt=17mA, Zt=17.5Ω, 1.5W	DO-214AA	1d	1a	Pjt
933B	-	1SMB5933B	Z-diode	22V±5%, Izt=17mA, Zt=17.5Ω, 3W	403A-03	3d	1s	Ons
933B	-	CZRA5933B-G	Z-diode	22V±5%, Izt=17.0mA, Zt=18Ω, 1.5W	DO-214AC	1d	1a	Cmc
933B	-	SMBJ5933B	Z-diode	22V±5%, Izt=17.0mA, Zt=17.5Ω, 1.5W	DO-214AA	1d	1w	Mco
933B	-	Z1.5SMB5933	Z-diode	20.90..23.10V, Izt=17mA, Zt=18Ω, 1.5W	DO-214AA	1d	1a	Tr
934	-	1PMT5934B	Z-diode	24V±5%, Izt=62mA, 2.5W	DO-216AA	4d	1a	Msc
934A	-	1SMA5934	Z-diode	24V±10%, Zt=19Ω, Izm<63mA, 1.5W	DO-214AC	1d	1a	Pjt
934A	-	1SMB5934A	Z-diode	24V±10%, Izt=15.6mA, Zt=19Ω, 3W	DO-214AA	1d	1a	Eic
934B	-	1PMT5934B	Z-diode	24V±5%, Izt=62mA, 2.5W	DO-216AA	4d	1g	Mot
934B	-	1SMB5934	Z-diode	24V±5%, Izt=15.6mA, Zt=19Ω, 1.5W	DO-214AA	1d	1a	Pjt
934B	-	1SMB5934B	Z-diode	24V±5%, Izt=15.6mA, Zt=19Ω, 3W	403A-03	3d	1s	Ons
934B	-	CZRA5934B-G	Z-diode	24V±5%, Izt=15.6mA, Zt=19Ω, 1.5W	DO-214AC	1d	1a	Cmc
934B	-	SMBJ5934B	Z-diode	24V±5%, Izt=15.6mA, Zt=19.0Ω, 1.5W	DO-214AA	1d	1w	Mco
934B	-	Z1.5SMB5934	Z-diode	22.80..25.20V, Izt=15.6mA, Zt=19Ω, 1.5W	DO-214AA	1d	1a	Tr
935	-	1PMT5935B	Z-diode	27V±5%, Izt=55mA, 2.5W	DO-216AA	4d	1a	Msc
935A	-	1SMA5935	Z-diode	27V±10%, Zt=23Ω, Izm<56mA, 1.5W	DO-214AC	1d	1a	Pjt
935A	-	1SMB5935A	Z-diode	27V±10%, Izt=13.9mA, Zt=23Ω, 3W	DO-214AA	1d	1a	Eic
935B	-	1PMT5935B	Z-diode	27V±5%, Izt=55mA, 2.5W	DO-216AA	4d	1g	Mot
935B	-	1SMB5935	Z-diode	27V±5%, Izt=13.9mA, Zt=23Ω, 1.5W	DO-214AA	1d	1a	Pjt
935B	-	1SMB5935B	Z-diode	27V±5%, Izt=13.9mA, Zt=23Ω, 3W	403A-03	3d	1s	Ons
935B	-	CZRA5935B-G	Z-diode	27V±5%, Izt=13.9mA, Zt=23Ω, 1.5W	DO-214AC	1d	1a	Cmc
935B	-	SMBJ5935B	Z-diode	27V±5%, Izt=13.9mA, Zt=23.0Ω, 1.5W	DO-214AA	1d	1w	Mco
935B	-	Z1.5SMB5935	Z-diode	25.65..28.35V, Izt=13.9mA, Zt=23Ω, 1.5W	DO-214AA	1d	1a	Tr
936	-	1PMT5936B	Z-diode	30V±5%, Izt=50mA, 2.5W	DO-216AA	4d	1a	Msc
936A	-	1SMA5936	Z-diode	30V±10%, Zt=26Ω, Izm<50mA, 1.5W	DO-214AC	1d	1a	Pjt
936A	-	1SMB5936A	Z-diode	30V±10%, Izt=12.5mA, Zt=26Ω, 3W	DO-214AA	1d	1a	Eic
936B	-	1PMT5936B	Z-diode	30V±5%, Izt=50mA, 2.5W	DO-216AA	4d	1g	Mot
936B	-	1SMB5936	Z-diode	30V±5%, Izt=12.5mA, Zt=26Ω, 1.5W	DO-214AA	1d	1a	Pjt
936B	-	1SMB5936B	Z-diode	30V±5%, Izt=12.5mA, Zt=26Ω, 3W	403A-03	3d	1s	Ons
936B	-	CZRA5936B-G	Z-diode	30V±5%, Izt=12.5mA, Zt=26Ω, 1.5W	DO-214AC	1d	1a	Cmc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
936B	-	SMBJ5936B	Z-diode	30V±5%, Izt=12.5mA, Zzt=28.0Ω, 1.5W	DO-214AA	1d	1w	Mco
936B	-	Z1.5SMB5936	Z-diode	28.50..31.50V, Izt=12.5mA, Zzt=26Ω, 1.5W	DO-214AA	1d	1a	Tr
937	-	1PMT5937B	Z-diode	33V±5%, Izt=45mA, 2.5W	DO-216AA	4d	1a	Msc
937A	-	1SMA5937	Z-diode	33V±10%, Zzt=33Ω, Izm<45mA, 1.5W	DO-214AC	1d	1a	Pjt
937A	-	1SMB5937A	Z-diode	33V±10%, Izt=11.4mA, Zzt=33Ω, 3W	DO-214AA	1d	1a	Eic
937B	-	1PMT5937B	Z-diode	33V±5%, Izt=45mA, 2.5W	DO-216AA	4d	1g	Mot
937B	-	1SMB5937	Z-diode	33V±5%, Izt=11.4mA, Zzt=33Ω, 1.5W	DO-214AA	1d	1a	Pjt
937B	-	1SMB5937B	Z-diode	33V±5%, Izt=11.4mA, Zzt=33Ω, 3W	403A-03	3d	1s	Ons
937B	-	CZRA5937B-G	Z-diode	33V±5%, Izt=11.4mA, Zzt=33Ω, 1.5W	DO-214AC	1d	1a	Cmc
937B	-	SMBJ5937B	Z-diode	33V±5%, Izt=11.4mA, Zzt=33.0Ω, 1.5W	DO-214AA	1d	1w	Mco
937B	-	Z1.5SMB5937	Z-diode	31.35..34.65V, Izt=11.4mA, Zzt=33Ω, 1.5W	DO-214AA	1d	1a	Tr
938	-	1PMT5938B	Z-diode	36V±5%, Izt=41mA, 2.5W	DO-216AA	4d	1a	Msc
938A	-	1SMA5938	Z-diode	36V±10%, Zzt=38Ω, Izm<42mA, 1.5W	DO-214AC	1d	1a	Pjt
938A	-	1SMB5938A	Z-diode	36V±10%, Izt=10.4mA, Zzt=38Ω, 3W	DO-214AA	1d	1a	Eic
938B	-	1PMT5938B	Z-diode	36V±5%, Izt=41mA, 2.5W	DO-216AA	4d	1g	Mot
938B	-	1SMB5938	Z-diode	36V±5%, Izt=10.4mA, Zzt=38Ω, 1.5W	DO-214AA	1d	1a	Pjt
938B	-	1SMB5938B	Z-diode	36V±5%, Izt=10.4mA, Zzt=38Ω, 3W	403A-03	3d	1s	Ons
938B	-	CZRA5938B-G	Z-diode	36V±5%, Izt=10.4mA, Zzt=38Ω, 1.5W	DO-214AC	1d	1a	Cmc
938B	-	SMBJ5938B	Z-diode	36V±5%, Izt=10.4mA, Zzt=38.0Ω, 1.5W	DO-214AA	1d	1w	Mco
938B	-	Z1.5SMB5938	Z-diode	34.20..37.80V, Izt=10.4mA, Zzt=38Ω, 1.5W	DO-214AA	1d	1a	Tr
939	-	1PMT5939B	Z-diode	39V±5%, Izt=38mA, 2.5W	DO-216AA	4d	1a	Msc
939A	-	1SMA5939	Z-diode	39V±10%, Zzt=45Ω, Izm<38mA, 1.5W	DO-214AC	1d	1a	Pjt
939A	-	1SMB5939A	Z-diode	39V±10%, Izt=9.6mA, Zzt=45Ω, 3W	DO-214AA	1d	1a	Eic
939B	-	1PMT5939B	Z-diode	39V±5%, Izt=38mA, 2.5W	DO-216AA	4d	1g	Mot
939B	-	1SMB5939	Z-diode	39V±5%, Izt=9.6mA, Zzt=45Ω, 1.5W	DO-214AA	1d	1a	Pjt
939B	-	1SMB5939B	Z-diode	39V±5%, Izt=9.6mA, Zzt=45Ω, 3W	403A-03	3d	1s	Ons
939B	-	CZRA5939B-G	Z-diode	39V±5%, Izt=9.6mA, Zzt=45Ω, 1.5W	DO-214AC	1d	1a	Cmc
939B	-	SMBJ5939B	Z-diode	39V±5%, Izt=9.6mA, Zzt=45.0Ω, 1.5W	DO-214AA	1d	1w	Mco
939B	-	Z1.5SMB5939	Z-diode	37.05..40.95V, Izt=9.6mA, Zzt=45Ω, 1.5W	DO-214AA	1d	1a	Tr
940	-	1PMT5940B	Z-diode	43V±5%, Izt=34mA, 2.5W	DO-216AA	4d	1a	Msc
940A	-	1SMA5940	Z-diode	43V±10%, Zzt=53Ω, Izm<35mA, 1.5W	DO-214AC	1d	1a	Pjt
940A	-	1SMB5940A	Z-diode	43V±10%, Izt=8.7mA, Zzt=53Ω, 3W	DO-214AA	1d	1a	Eic
940B	-	1PMT5940B	Z-diode	43V±5%, Izt=34mA, 2.5W	DO-216AA	4d	1g	Mot
940B	-	1SMB5940	Z-diode	43V±5%, Izt=8.7mA, Zzt=53Ω, 1.5W	DO-214AA	1d	1a	Pjt
940B	-	1SMB5940B	Z-diode	43V±5%, Izt=8.7mA, Zzt=53Ω, 3W	403A-03	3d	1s	Ons
940B	-	CZRA5940B-G	Z-diode	43V±5%, Izt=8.7mA, Zzt=53Ω, 1.5W	DO-214AC	1d	1a	Cmc
940B	-	SMBJ5940B	Z-diode	43V±5%, Izt=8.7mA, Zzt=53.0Ω, 1.5W	DO-214AA	1d	1w	Mco
940B	-	Z1.5SMB5940	Z-diode	40.85..45.15V, Izt=8.7mA, Zzt=52Ω, 1.5W	DO-214AA	1d	1a	Tr
941	-	1PMT5941B	Z-diode	47V±5%, Izt=31mA, 2.5W	DO-216AA	4d	1a	Msc
941A	-	1SMA5941	Z-diode	47V±10%, Zzt=67Ω, Izm<32mA, 1.5W	DO-214AC	1d	1a	Pjt
941A	-	1SMB5941A	Z-diode	47V±10%, Izt=8mA, Zzt=67Ω, 3W	DO-214AA	1d	1a	Eic
941B	-	1PMT5941B	Z-diode	47V±5%, Izt=31mA, 2.5W	DO-216AA	4d	1g	Mot
941B	-	1SMB5941	Z-diode	47V±5%, Izt=8mA, Zzt=67Ω, 1.5W	DO-214AA	1d	1a	Pjt
941B	-	1SMB5941B	Z-diode	47V±5%, Izt=8mA, Zzt=67Ω, 3W	403A-03	3d	1s	Ons
941B	-	CZRA5941B-G	Z-diode	47V±5%, Izt=8.0mA, Zzt=67Ω, 1.5W	DO-214AC	1d	1a	Cmc
941B	-	SMBJ5941B	Z-diode	47V±5%, Izt=8.0mA, Zzt=67.0Ω, 1.5W	DO-214AA	1d	1w	Mco
941B	-	Z1.5SMB5941	Z-diode	44.65..49.35V, Izt=8mA, Zzt=67Ω, 1.5W	DO-214AA	1d	1a	Tr
942	-	1PMT5942B	Z-diode	51V±5%, Izt=29mA, 2.5W	DO-216AA	4d	1a	Msc
942A	-	1SMA5942	Z-diode	51V±10%, Zzt=70Ω, Izm<29mA, 1.5W	DO-214AC	1d	1a	Pjt
942A	-	1SMB5942A	Z-diode	51V±10%, Izt=7.3mA, Zzt=70Ω, 3W	DO-214AA	1d	1a	Eic
942B	-	1PMT5942B	Z-diode	51V±5%, Izt=29mA, 2.5W	DO-216AA	4d	1g	Mot
942B	-	1SMB5942	Z-diode	51V±5%, Izt=7.3mA, Zzt=70Ω, 1.5W	DO-214AA	1d	1a	Pjt
942B	-	1SMB5942B	Z-diode	51V±5%, Izt=7.3mA, Zzt=70Ω, 3W	403A-03	3d	1s	Ons
942B	-	CZRA5942B-G	Z-diode	51V±5%, Izt=7.3mA, Zzt=70Ω, 1.5W	DO-214AC	1d	1a	Cmc
942B	-	SMBJ5942B	Z-diode	51V±5%, Izt=7.3mA, Zzt=70.0Ω, 1.5W	DO-214AA	1d	1w	Mco
942B	-	Z1.5SMB5942	Z-diode	48.45..53.55V, Izt=7.3mA, Zzt=70Ω, 1.5W	DO-214AA	1d	1a	Tr
943	-	1PMT5943B	Z-diode	56V±5%, Izt=26mA, 2.5W	DO-216AA	4d	1a	Msc
943A	-	1SMA5943	Z-diode	56V±10%, Zzt=86Ω, Izm<27mA, 1.5W	DO-214AC	1d	1a	Pjt
943A	-	1SMB5943A	Z-diode	56V±10%, Izt=6.7mA, Zzt=86Ω, 3W	DO-214AA	1d	1a	Eic
943B	-	1PMT5943B	Z-diode	56V±5%, Izt=26mA, 2.5W	DO-216AA	4d	1g	Mot
943B	-	1SMB5943	Z-diode	56V±5%, Izt=6.7mA, Zzt=86Ω, 1.5W	DO-214AA	1d	1a	Pjt
943B	-	1SMB5943B	Z-diode	56V±5%, Izt=6.7mA, Zzt=86Ω, 3W	403A-03	3d	1s	Ons
943B	-	CZRA5943B-G	Z-diode	56V±5%, Izt=6.7mA, Zzt=86Ω, 1.5W	DO-214AC	1d	1a	Cmc
943B	-	SMBJ5943B	Z-diode	56V±5%, Izt=6.7mA, Zzt=86.0Ω, 1.5W	DO-214AA	1d	1w	Mco
944	-	1PMT5944B	Z-diode	62V±5%, Izt=24mA, 2.5W	DO-216AA	4d	1a	Msc
944A	-	1SMA5944	Z-diode	62V±10%, Zzt=100Ω, Izm<24mA, 1.5W	DO-214AC	1d	1a	Pjt
944A	-	1SMB5944A	Z-diode	62V±10%, Izt=6mA, Zzt=100Ω, 3W	DO-214AA	1d	1a	Eic
944B	-	1PMT5944B	Z-diode	62V±5%, Izt=24mA, 2.5W	DO-216AA	4d	1g	Mot
944B	-	1SMB5944	Z-diode	62V±5%, Izt=6mA, Zzt=100Ω, 1.5W	DO-214AA	1d	1a	Pjt
944B	-	1SMB5944B	Z-diode	62V±5%, Izt=6mA, Zzt=100Ω, 3W	403A-03	3d	1s	Ons



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
944B	-	CZRA5944B-G	Z-diode	62V±5%, Izt=6.0mA, Zzt=100Ω, 1.5W	DO-214AC	1d	1a	Cmc
944B	-	SMBJ5944B	Z-diode	62V±5%, Izt=6.0mA, Zzt=100Ω, 1.5W	DO-214AA	1d	1w	Mco
945	-	1PMT5945B	Z-diode	68V±5%, Izt=22mA, 2.5W	DO-216AA	4d	1a	Msc
945A	-	1SMA5945	Z-diode	68V±10%, Zzt=120Ω, Izm<22mA, 1.5W	DO-214AC	1d	1a	Pjt
945A	-	1SMB5945A	Z-diode	68V±10%, Izt=5.5mA, Zzt=120Ω, 3W	DO-214AA	1d	1a	Eic
945B	-	1PMT5945B	Z-diode	68V±5%, Izt=22mA, 2.5W	DO-216AA	4d	1g	Mot
945B	-	1SMB5945	Z-diode	68V±5%, Izt=5.5mA, Zzt=120Ω, 1.5W	DO-214AA	1d	1a	Pjt
945B	-	1SMB5945B	Z-diode	68V±5%, Izt=5.5mA, Zzt=120Ω, 3W	403A-03	3d	1s	Ons
945B	-	CZRA5945B-G	Z-diode	68V±5%, Izt=5.5mA, Zzt=120Ω, 1.5W	DO-214AC	1d	1a	Cmc
945B	-	SMBJ5945B	Z-diode	68V±5%, Izt=5.5mA, Zzt=120Ω, 1.5W	DO-214AA	1d	1w	Mco
946	-	1PMT5946B	Z-diode	75V±5%, Izt=20mA, 2.5W	DO-216AA	4d	1a	Msc
946A	-	1SMA5946	Z-diode	75V±10%, Zzt=140Ω, Izm<20mA, 1.5W	DO-214AC	1d	1a	Pjt
946A	-	1SMB5946A	Z-diode	75V±10%, Izt=5mA, Zzt=140Ω, 3W	DO-214AA	1d	1a	Eic
946B	-	1PMT5946B	Z-diode	75V±5%, Izt=20mA, 2.5W	DO-216AA	4d	1g	Mot
946B	-	1SMB5946	Z-diode	75V±5%, Izt=5mA, Zzt=140Ω, 1.5W	DO-214AA	1d	1a	Pjt
946B	-	1SMB5946B	Z-diode	75V±5%, Izt=5mA, Zzt=140Ω, 3W	403A-03	3d	1s	Ons
946B	-	CZRA5946B-G	Z-diode	75V±5%, Izt=5mA, Zzt=140Ω, 1.5W	DO-214AC	1d	1a	Cmc
946B	-	SMBJ5946B	Z-diode	75V±5%, Izt=5.0mA, Zzt=140Ω, 1.5W	DO-214AA	1d	1w	Mco
947	-	1PMT5947B	Z-diode	82V±5%, Izt=18mA, 2.5W	DO-216AA	4d	1a	Msc
947A	-	1SMA5947	Z-diode	82V±10%, Zzt=160Ω, Izm<18mA, 1.5W	DO-214AC	1d	1a	Pjt
947A	-	1SMB5947A	Z-diode	82V±10%, Izt=4.6mA, Zzt=160Ω, 3W	DO-214AA	1d	1a	Eic
947B	-	1PMT5947B	Z-diode	82V±5%, Izt=18mA, 2.5W	DO-216AA	4d	1g	Mot
947B	-	1SMB5947	Z-diode	82V±5%, Izt=4.6mA, Zzt=160Ω, 1.5W	DO-214AA	1d	1a	Pjt
947B	-	1SMB5947B	Z-diode	82V±5%, Izt=4.6mA, Zzt=160Ω, 3W	403A-03	3d	1s	Ons
947B	-	CZRA5947B-G	Z-diode	82V±5%, Izt=4.6mA, Zzt=160Ω, 1.5W	DO-214AC	1d	1a	Cmc
947B	-	SMBJ5947B	Z-diode	82V±5%, Izt=4.6mA, Zzt=160Ω, 1.5W	DO-214AA	1d	1w	Mco
948	-	1PMT5948B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
948A	-	1SMA5948	Z-diode	91V±10%, Zzt=200Ω, Izm<16mA, 1.5W	DO-214AC	1d	1a	Pjt
948A	-	1SMB5948A	Z-diode	91V±10%, Izt=4.1mA, Zzt=200Ω, 3W	DO-214AA	1d	1a	Eic
948B	-	1PMT5948B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1g	Mot
948B	-	1SMB5948	Z-diode	91V±5%, Izt=4.1mA, Zzt=200Ω, 1.5W	DO-214AA	1d	1a	Pjt
948B	-	1SMB5948B	Z-diode	91V±5%, Izt=4.1mA, Zzt=200Ω, 3W	403A-03	3d	1s	Ons
948B	-	CZRA5948B-G	Z-diode	91V±5%, Izt=4.1mA, Zzt=200Ω, 1.5W	DO-214AC	1d	1a	Cmc
948B	-	SMBJ5948B	Z-diode	91V±5%, Izt=4.1mA, Zzt=200Ω, 1.5W	DO-214AA	1d	1w	Mco
949	-	1PMT5949B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
949A	-	1SMA5949	Z-diode	100V±10%, Zzt=250Ω, Izm<15mA, 1.5W	DO-214AC	1d	1a	Pjt
949A	-	1SMB5949A	Z-diode	100V±10%, Izt=3.7mA, Zzt=250Ω, 3W	DO-214AA	1d	1a	Eic
949B	-	1SMB5949	Z-diode	100V±5%, Izt=3.7mA, Zzt=250Ω, 1.5W	DO-214AA	1d	1a	Pjt
949B	-	1SMB5949B	Z-diode	100V±5%, Izt=3.7mA, Zzt=250Ω, 3W	403A-03	3d	1s	Ons
949B	-	CZRA5949B-G	Z-diode	100V±5%, Izt=3.7mA, Zzt=250Ω, 1.5W	DO-214AC	1d	1a	Cmc
949B	-	SMBJ5949B	Z-diode	100V±5%, Izt=3.7mA, Zzt=250Ω, 1.5W	DO-214AA	1d	1w	Mco
95	-	BZX584B5V6	Z-diode	5.49..5.71V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523FL	7d	1a	Tac
95	-	EDZ24B	Z-diode	23.72..24.78V, Izt=5mA, Zzt=120Ω, 150mW	SOD-523	6d	1a	Rhm
95	-	EDZV24B	Z-diode	23.72..24.78V, Izt=5.0mA, Zzt=120Ω, 150mW	SOD-523	6d	2v	Rhm
95	-	FDZ24EV	Z-diode	23.720..24.780V, Izt=5mA, Zzt=120Ω, 150mW	SOD-523	6d	1a	Fis
95	-	FDZ24VT	Z-diode	23.720..24.780V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a	Fis
95	-	LBZT52B24T1G	Z-diode	23.72..24.78V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
95	-	LEDZ24BT1G	Z-diode	23.72..24.78V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
95	-	LUDZS24BT1G	Z-diode	23.72..24.78V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
95	-	MM5Z5V6B	Z-diode	5.49..5.71V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523FL	7d	1a	Tac
95	-	TDZ24B	Z-diode	24V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
95	-	UDZS24B	Z-diode	24V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
95	-	UDZS24B	Z-diode	23.72..24.78V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1a	Wtr
95	-	UDZV24B	Z-diode	23.72..24.78V, Izt=5.0mA, Zzt=120Ω, 200mW	SOD-323	5d	2v	Rhm
95	-	VDZS24B	Z-diode	24V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
950	-	1PMT5950B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
950A	-	1SMB5950A	Z-diode	110V±10%, Izt=3.4mA, Zzt=300Ω, 3W	DO-214AA	1d	1a	Eic
950B	-	1SMB5950	Z-diode	110V±5%, Izt=3.4mA, Zzt=300Ω, 1.5W	DO-214AA	1d	1a	Pjt
950B	-	1SMB5950B	Z-diode	110V±5%, Izt=3.4mA, Zzt=300Ω, 3W	403A-03	3d	1s	Ons
950B	-	CZRA5950B-G	Z-diode	110V±5%, Izt=3.4mA, Zzt=300Ω, 1.5W	DO-214AC	1d	1a	Cmc
950B	-	SMBJ5950B	Z-diode	110V±5%, Izt=3.4mA, Zzt=300Ω, 1.5W	DO-214AA	1d	1w	Mco
951	-	1PMT5951B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
951A	-	1SMB5951A	Z-diode	120V±10%, Izt=3.1mA, Zzt=380Ω, 3W	DO-214AA	1d	1a	Eic
951B	-	1SMB5951	Z-diode	120V±5%, Izt=3.1mA, Zzt=380Ω, 1.5W	DO-214AA	1d	1a	Pjt
951B	-	1SMB5951B	Z-diode	120V±5%, Izt=3.1mA, Zzt=380Ω, 3W	403A-03	3d	1s	Ons
951B	-	CZRA5951B-G	Z-diode	120V±5%, Izt=3.1mA, Zzt=380Ω, 1.5W	DO-214AC	1d	1a	Cmc
951B	-	SMBJ5951B	Z-diode	120V±5%, Izt=3.1mA, Zzt=380Ω, 1.5W	DO-214AA	1d	1w	Mco
952	-	1PMT5952B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
952A	-	1SMB5952A	Z-diode	130V±10%, Izt=2.9mA, Zzt=450Ω, 3W	DO-214AA	1d	1a	Eic
952B	-	1SMB5952	Z-diode	130V±5%, Izt=2.9mA, Zzt=450Ω, 1.5W	DO-214AA	1d	1a	Pjt





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

952B	-	1SMB5952B	Z-diode	130V±5%, Izt=2.9mA, Zzt=450Ω, 3W	403A-03	3d	1s	Ons
952B	-	CZRA5952B-G	Z-diode	130V±5%, Izt=2.9mA, Zzt=450Ω, 1.5W	DO-214AC	1d	1a	Cmc
952B	-	SMBJ5952B	Z-diode	130V±5%, Izt=2.9mA, Zzt=450Ω, 1.5W	DO-214AA	1d	1w	Mco
953	-	1PMT5953B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
953A	-	1SMB5953A	Z-diode	150V±10%, Izt=2.5mA, Zzt=600Ω, 3W	DO-214AA	1d	1a	Eic
953B	-	1SMB5953	Z-diode	150V±5%, Izt=2.5mA, Zzt=600Ω, 1.5W	DO-214AA	1d	1a	Pjt
953B	-	1SMB5953B	Z-diode	150V±5%, Izt=2.5mA, Zzt=600Ω, 3W	403A-03	3d	1s	Ons
953B	-	CZRA5953B-G	Z-diode	150V±5%, Izt=2.5mA, Zzt=600Ω, 1.5W	DO-214AC	1d	1a	Cmc
953B	-	SMBJ5953B	Z-diode	150V±5%, Izt=2.5mA, Zzt=600Ω, 1.5W	DO-214AA	1d	1w	Mco
954	-	1PMT5954B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
954A	-	1SMB5954A	Z-diode	160V±10%, Izt=2.3mA, Zzt=700Ω, 3W	DO-214AA	1d	1a	Eic
954B	-	1SMB5954	Z-diode	160V±5%, Izt=2.3mA, Zzt=700Ω, 1.5W	DO-214AA	1d	1a	Pjt
954B	-	1SMB5954B	Z-diode	160V±5%, Izt=2.3mA, Zzt=700Ω, 3W	403A-03	3d	1s	Ons
954B	-	CZRA5954B-G	Z-diode	160V±5%, Izt=2.3mA, Zzt=700Ω, 1.5W	DO-214AC	1d	1a	Cmc
954B	-	SMBJ5954B	Z-diode	160V±5%, Izt=2.3mA, Zzt=700Ω, 1.5W	DO-214AA	1d	1w	Mco
955	-	1PMT5955B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
955A	-	1SMB5955A	Z-diode	180V±10%, Izt=2.1mA, Zzt=900Ω, 3W	DO-214AA	1d	1a	Eic
955B	-	1SMB5955	Z-diode	180V±5%, Izt=2.1mA, Zzt=900Ω, 1.5W	DO-214AA	1d	1a	Pjt
955B	-	1SMB5955B	Z-diode	180V±5%, Izt=2.1mA, Zzt=900Ω, 3W	403A-03	3d	1s	Ons
955B	-	CZRA5955B-G	Z-diode	180V±5%, Izt=2.1mA, Zzt=900Ω, 1.5W	DO-214AC	1d	1a	Cmc
955B	-	SMBJ5955B	Z-diode	180V±5%, Izt=2.1mA, Zzt=900Ω, 1.5W	DO-214AA	1d	1w	Mco
956	-	1PMT5956B	Z-diode	91V±5%, Izt=16mA, 2.5W	DO-216AA	4d	1a	Msc
956A	-	1SMB5956A	Z-diode	200V±10%, Izt=1.9mA, Zzt=1200Ω, 3W	DO-214AA	1d	1a	Eic
956B	-	1SMB5956	Z-diode	200V±5%, Izt=1.9mA, Zzt=1200Ω, 1.5W	DO-214AA	1d	1a	Pjt
956B	-	1SMB5956B	Z-diode	200V±5%, Izt=1.9mA, Zzt=1200Ω, 3W	403A-03	3d	1s	Ons
956B	-	CZRA5956B-G	Z-diode	200V±5%, Izt=1.9mA, Zzt=1900Ω, 1.5W	DO-214AC	1d	1a	Cmc
956B	-	SMBJ5956B	Z-diode	200V±5%, Izt=1.9mA, Zzt=1200Ω, 1.5W	DO-214AA	1d	1w	Mco
9A	-	CDZ55C9V1T	Z-diode	8.65..9.56V, Zzt=10Ω, Izt=5mA, 200mW	0603	70d	2d	Crp
9A	-	MM12ZV0B	Z-diode	2V±2%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a	Sme
9A1	-	RKZ9.1AKU	Z-diode	8.29..8.73V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
9B	-	MM12ZV2B	Z-diode	2.2V±2%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123FL	7d	1a	Sme
9B1	-	RKZ9.1BKU	Z-diode	8.57..9.01V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
9C	-	MM12ZV4B	Z-diode	2.4V±2%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123FL	7d	1a	Sme
9C	-	WSB6.8D	TVS	Vbr=5.78..7.82V, Vrw=6.8V, 1A, 10W(1ms)	SOD-923	7d	1a	Wtr
9C1	-	RKZ9.1CKU	Z-diode	8.83..9.30V, Izt=20mA, Zzt=30Ω, 500mW	TURP-FM	7d	1a	Ren
9D	-	MM12ZV7B	Z-diode	2.7V±2%, Izt=5mA, Zzt=110Ω, 500mW	SOD-123FL	7d	1a	Sme
9E	-	MM123V0B	Z-diode	3V±2%, Izt=5mA, Zzt=120Ω, 500mW	SOD-123FL	7d	1a	Sme
9F	-	KDZ6.2FV	Z-diode	5.80..6.60V, Izt=5mA, Zzt=30Ω, 100mW	TFSC	7d	1a	Kec
9F	-	KDZ6.2FVY	Z-diode	6.06..6.33V, Izt=5mA, Zzt=30Ω, 100mW	TFSC	7d	1a	Kec
9F	-	MM123V3B	Z-diode	3.3V±2%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Sme
9H	-	MM123V6B	Z-diode	3.6V±2%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Sme
9J	-	MM123V9B	Z-diode	3.9V±2%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Sme
9K	-	MM124V3B	Z-diode	4.3V±2%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Sme
9M	-	MM124V7B	Z-diode	4.7V±2%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Sme
9N	-	CMD22L2	Z-diode	2.090..2.310V, Izt=0.5mA, Zzt=1000Ω, 250mW	SOD-323	5d	1a	Cen
9N	-	MM125V1B	Z-diode	5.1V±2%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123FL	7d	1a	Sme
9P	-	CMDZ39L	Z-diode	37.05..40.95V, Izt=0.5mA, Zzt=350Ω, 250mW	SOD-323	5d	1a	Cen
9P	-	MM125V6B	Z-diode	5.6V±2%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Sme
9P1	-	SML4739	Z-diode	9.1V±5%, Izt=28mA, Zzt=5Ω, 1W	DO-214AC	1d	1k	Vs
9R	-	MM126V2B	Z-diode	6.2V±2%, Izt=5mA, Zzt=50Ω, 500mW	SOD-123FL	7d	1a	Sme
9V0	-	SMA9.0	TVS	Vbr=10..12.2V, Vrw=9.0V, 17.8A, 300W(1ms)	DO-214AC	1d	1a	Mic
9V0	-	SMB9.0	TVS	Vbr=10..12.2V, Vrw=9V, 35.5A, 600W(1ms)	DO-214AA	1d	1a	Mic
9V0	-	SMC9.0	TVS	Vbr=10..12.2V, Vrw=9V, 88.8A, 1500W(1ms)	DO-214AB	1d	1a	Mic
9V0A	-	SMA9.0A	TVS	Vbr=10..11.1V, Vrw=9.0V, 19.5A, 300W(1ms)	DO-214AC	1d	1a	Mic
9V0A	-	SMB9.0A	TVS	Vbr=10..11.1V, Vrw=9V, 39A, 600W(1ms)	DO-214AA	1d	1a	Mic
9V0A	-	SMC9.0A	TVS	Vbr=10..11.1V, Vrw=9V, 97.4A, 1500W(1ms)	DO-214AB	1d	1a	Mic
9V0CA	-	SMA9.0CA	TVS	Vbr=10..12.2V, Vrw=9.0V, 17.8A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
9V0C	-	SMB9.0C	TVS	Vbr=10..12.2V, Vrw=9V, 35.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
9V0C	-	SMC9.0C	TVS	Vbr=10..12.2V, Vrw=9V, 88.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
9V0CA	-	SMA9.0CA	TVS	Vbr=10..11.1V, Vrw=9.0V, 19.5A, 300W(1ms), Bidir.	DO-214AC	1ba	1j	Mic
9V0CA	-	SMB9.0CA	TVS	Vbr=10..11.1V, Vrw=9V, 39A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mic
9V0CA	-	SMC9.0CA	TVS	Vbr=10..11.1V, Vrw=9V, 97.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mic
9V1	-	BZD27C9V1P	Z-diode	8.65..9.56V, Zzt=4Ω, Izt=50mA, 800mW	SOD-123FL	7d	1a	Pjt
9V1	-	BZY55-C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 500mW	0805	70d	2d	Tsc
9V1	-	CDZ55C9V1	Z-diode	8.65..9.56V, Zzt=10Ω, Izt=5mA, 500mW	1206	70d	2d	Crp
9V1	-	CDZ55C9V1S	Z-diode	8.65..9.56V, Zzt=10Ω, Izt=5mA, 500mW	0805	70d	2d	Crp
9V1	-	CTZ55C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 500mW	1206	70d	2d	Ctc
9V1	-	CZRNC55C9V1-G	Z-diode	8.65..9.56V, Zt=10Ω, Izt=5mA, 500mW	1206	70d	2b	Cmc
9V1	-	CZRSC55C9V1-G	Z-diode	8.65..9.56V, Zt=10Ω, Izt=5mA, 500mW	0805	70d	2b	Cmc
9V1	-	DFLZ9V1	Z-diode	9.1V±5%, Izt=50mA, Zzt<4Ω, 1W	SOD-123FL	7d	1d	Mco



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
9V1	-	MFPZ9V9	Z-diode	8.65..9.56V, Izt=50mA, Zzt=4Ω, 800mW	SOD-123FL	7d	1a	Tr
9V1	-	P6SMBJ9V1	TVS	Vrwm=9.1V, Vbr=8.19..10V, 44A, 600W(1ms)	DO-214AA	1d	1n	Lif
9V1A	-	1.5SMC9.1A	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 112A, 1500W(1ms)	DO-214AB	1d	1k	Vs
9V1A	-	1.5SMC9.1A	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=112A, 1500W(1ms)	DO-214AB	1d	1b	Mde
9V1A	-	1.5SMC9.1A	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=112A, 1500W(1ms)	403	3d	2t	Ons
9V1A	-	1.5SMC9.1A	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=112A, 1500W(1ms)	DO-214AB	1d	2s	Lif
9V1A	-	P4SMA9.1A	TVS	Vbr=8.65..9.55V, Vrwm=8.1V, 29.9A, 400W (1ms)	DO-214AC	1d	1k	Vs
9V1A	-	P6SMB9.1A	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
9V1A	-	P6SMB9.1A	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	403A	3d	1s	Ons
9V1A	-	P6SMBJ9V1A	TVS	Vrwm=9.1V, Vbr=8.19..10V, 45A, 600W(1ms)	DO-214AA	1d	1n	Lif
9V1A	-	SMAJP4KE9.1A	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=30.6A, 400W(1ms)	DO-214AC	1d	1a	Mco
9V1A	-	SMBJP6KE9.1A	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=45.5A, 600W(1ms)	DO-214AA	1d	1a	Mco
9V1A	-	SMCJ1.5KE9.1A	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=113.4A, 1500W(1ms)	DO-214AB	1d	1a	Mco
9V1A	-	SZP6SMB9.1A	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	403A	3d	1s	Ons
9V1A	-	TVP04A9V1A-G	TVS	Vbr=8.65..9.56V, Vrwm=7.8V, Ipp=29.85A, 400W(1ms)	DO-214AC	1d	2o	Cmc
9V1A	-	TVP06B9V1A-G	TVS	Vrwm=7.8V, Vbr=8.65..9.56V, Ipp=44.78A, 600W(1ms)	DO-214AA	1d	2o	Cmc
9V1B	-	BZT52-B9V1	Z-diode	8.92..9.28V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tsc
9V1B	-	MMSZ9V1BW	Z-diode	8.92..9.28V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tac
9V1B	-	Z3SMB9.1B	Z-diode	8.65..9.56V, Izt=82mA, Zzt=3Ω, 3W	DO-214AA	1d	1a	Tr
9V1C	-	1.5SMC9.1CA	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 112A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
9V1C	-	1.5SMC9.1CA	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=112A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
9V1C	-	1.5SMC9.1CA	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=112A, 1500W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
9V1C	-	P4SMA9.1CA	TVS	Vbr=8.65..9.55V, Vrwm=8.1V, 29.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1l	Vs
9V1C	-	P6SMB9.1CA	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
9V1C	-	P6SMBJ9V1C	TVS	Vrwm=9.1V, Vbr=8.19..10V, 44A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
9V1C	-	SMAJP4KE9.1CA	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=30.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
9V1C	-	SMBJP6KE9.1CA	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=45.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mco
9V1C	-	SMCJ1.5KE9.1CA	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, Ipp=113.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
9V1C	-	TVP04A9V1CA-G	TVS	Vbr=8.65..9.56V, Vrwm=7.8V, Ipp=29.85A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
9V1C	-	TVP06B9V1CA-G	TVS	Vrwm=7.8V, Vbr=8.65..9.56V, Ipp=44.78A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
9V1CA	-	P6SMBJ9V1CA	TVS	Vrwm=9.1V, Vbr=8.19..10V, 45A, 600W(1ms), Bidir.	DO-214AA	1ba	1p	Lif
9V1Z	-	BZT52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tsc
9V1Z	-	MMSZ9V1CW	Z-diode	8.65..9.56V, Izt=5mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tac
9V1Z	-	TCMMSZ9V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=14Ω, 500mW	SOD-123FL	7d	1a	Tac
9V1Z	-	ZGFM059V1C-MH	Z-diode	8.65..9.56V, Izt=5mA, Zzt=14Ω, 500mW	SOD-123	5d	1a	Pic
9X	-	MM126V8B	Z-diode	6.8V±2%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Sme
9Y	-	KDZ24VY	Z-diode	23.72..24.78V, Izt=5mA, Zzt=40Ω, 100mW	VSC	7d	1a	Kec
9Y	-	MM1Z7V5B	Z-diode	7.5V±2%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Sme
9Z	-	BZT52-B5V6S	Z-diode	5.49..5.71V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tsc
9Z	-	MM1Z8V2B	Z-diode	8.2V±2%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Sme
9Z	-	MM3Z5V6B	Z-diode	5.49..5.71V, Zzt=37Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
9Z	-	MM3Z5V6BW	Z-diode	5.49..5.71V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tac
9Z	-	TCMM3Z5V6B	Z-diode	5.6V±2%, Izt=5mA, Zzt=37Ω, 200mW	SOD-323FL	7d	1a	Tac
a	-	BAR50-02V	PIN-diode	RF-Att, 50V, 100mA, 250mW, Vf<1.1V(50mA), <0.5pF	SOD-523	6d	1a	Inf
a	-	MMSZ5228BPT	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 225mW	SOD-523	6d	1a	Chm
A	-	1SS355	Si-diode	Sw-Fast, 40V, 100mA, <3pF, <4ns	SOD-323	5d	1a	Rhm
A	-	1SS400	Si-diode	Sw, 80V, 100mA, Vf<1.2V(100mA), <4ns	SOD-523	6d	1a	Lrc
A	-	BA892-02V	PIN-diode	VHF, TV-Band-Sw, 35V, 0.1A, Vf<1V(100mA), 1.4pF, <120ns	SOD-523	6d	1a	Inf
A	-	CH501S-40PT	Si-diode	SBD, 45V, 100mA, Vf<0.55V(100mA)	SOD-523	8d	1a	Chm
A	-	EP05Q04	Si-diode	SBR, 40V, 500mA, Vf<0.51V(500mA)	SOD-123	5d	1a	Nih
A	-	GBLC05I	TVS	Vrwm=5V, 5A, 350W(1ms), 0.6pF	SOD-323	5d	1a	Prt
A	-	MA2H735	Si-diode	SBR, HF, 30V, 1A, Vf<0.5V(1A), 50pF, 30ns	SOD-106	1d	1a	Pan
A	-	MM9D6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=40Ω, 200mW	SOD-923	7d	1n	Wtr
A	-	NZ9F3V9ST	Z-diode	3.89..4.16V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	2m	Ons
A	-	NZ9F6V8T	Z-diode	6.46..7.14V, Izt=5mA, Zzt=40Ω, 200mW	SOD-923	7d	1n	Ons
A	au	MMSZ5249BPT	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 225mW	SOD-523	6d	1a	Chm
A	az	BAR50-03W	PIN-diode	RF-Att, 50V, 100mA, 250mW, Vf<1.1V(50mA), <0.5pF	SOD-323	5d	2	Inf
A	ba	BAT14-098	Si-diode	Schottky, UHF-mix, 4V, 90mA, Vf<0.66V(10mA), <0.35pF	SOD-123	5d	2	Sie
a.	-	MMSZ5228SPT	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 225mW	SOD-523	6d	1a	Chm
A.	au	MMSZ5249SPT	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 225mW	SOD-523	6d	1a	Chm
A0	-	1N5817WB	Si-diode	SBR, 20V, 1A, Vf<0.45V(1A), 120pF	SOD-123FL	7d	1a	Sme
A0	-	HVC202B	C-diode	UHF/VHF-Tuning, 32V, 2.06..14.15pF(25V..2V/1MHz)	UFP	6d	1b	Ren
A0	-	MMP25222BPT	Z-diode	2.375..2.625V, Izt=5mA, Zzt=100Ω, 225mW	SOD-323	5d	1a	Chm
A05	-	SMBYW02-50	Si-diode	Rectifier, Fast-Recovery, 50V, 2A, Vf<0.65V(1A), <35ns	DO-214AA	1d	1q	Ste
A1	-	BA591	PIN-diode	VHF, TV-Band-Sw, 35V, 100mA, 500mW, 0.8pF	SOD-323	5d	1a	Phi
A1	-	BAS240	Si-diode	SBD, 40V, 120mA, Vf<1V(40mA), <5pF	SOD-110	12d	1a	Phi
A1	-	BB208-02	C-diode	VXCO/TCXO, 10V, 20mA, 21.5..4.9pF(1..7.5V)	SOD-523	7d	1a	Phi
A1	-	FSS12	Si-diode	SBR, 20V, 1A, Vf<0.75V(1A)	DO-214AC	1d	2j	Fag
A1	-	HVC300B	C-diode	VHF-Tuning, 34V, 2.65/47pF(25V..2V/1MHz)	UFP	6d	1b	Ren
A1	-	MM3Z5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Bts



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

A1	-	MM3Z5221BH	Z-diode	2.28..2.52V, Izt=20mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Zow
A1	-	MMSZ10T	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1u	Mot
A1	-	PTVS3V3S1UR	TVS	Vrwm=3.3V, Vbr=5.20..6.0V, 43.8A, 350W (1ms)	SOD-123W	7d	1a	Nxp
A1	-	SM4001SPT	Si-diode	Rectifier, 50V, 1A	SOD-123S	7d	1a	Chm
A10	-	SMBYW02-100	Si-diode	Rectifier, Fast-Recovery, 100V, 2A, Vf<0.71(1A), <35ns	DO-214AA	1d	1q	Ste
A10	-	SSCD110	Si-diode	SBR, 100V, 1A, Vf<0.85V(1A)	1206	14d	1v	Zow
A100A	-	SMA100A	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, Ipp=2.47A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A100CA	-	SMA100CA	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, Ipp=2.47A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A10A	-	P4SSMJ16A	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 19A, 400W(1ms)	DO-214AC	1d	1a	Chm
A10A	-	SMA10A	TVS	Vrwm=10.0V, Vbr=11.10..12.30V, Ipp=23.50A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A10C	-	P4SSMJ16CA	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 19A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A10CA	-	SMA10CA	TVS	Vrwm=10.0V, Vbr=11.10..12.30V, Ipp=23.50A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A110A	-	SMA110A	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=2.26A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A110CA	-	SMA110CA	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=2.26A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A11A	-	P4SSMJ18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17A, 400W(1ms)	DO-214AC	1d	1a	Chm
A11A	-	SMA11A	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, Ipp=22.0A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A11C	-	P4SSMJ18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A11CA	-	SMA11CA	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, Ipp=22.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A120A	-	SMA120A	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=2.07A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A120CA	-	SMA120CA	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=2.07A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A12A	-	P4SSMJ20A	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15A, 400W(1ms)	DO-214AC	1d	1a	Chm
A12A	-	SMA12A	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=20.10A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A12C	-	P4SSMJ20CA	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A12CA	-	SMA12CA	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=20.10A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A130A	-	SMA130A	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=1.91A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A130CA	-	SMA130CA	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=1.91A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A13A	-	P4SSMJ22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14A, 400W(1ms)	DO-214AC	1d	1a	Chm
A13A	-	SMA13A	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=18.60A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A13C	-	P4SSMJ22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A13CA	-	SMA13CA	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=18.60A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A140A	-	SMA140A	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, Ipp=1.76A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A140CA	-	SMA140CA	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, Ipp=1.76A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A14A	-	P4SSMJ24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13A, 400W(1ms)	DO-214AC	1d	1a	Chm
A14A	-	SMA14A	TVS	Vbr=14.0V, Vbr=15.60..17.20V, Ipp=17.20A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A14C	-	P4SSMJ24CA	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A14CA	-	SMA14CA	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=17.20A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A15	-	SMBYW02-150	Si-diode	Rectifier, Fast-Recovery, 150V, 2A, Vf<0.85V(1A), <35ns	DO-214AA	1d	1q	Ste
A150A	-	SMA150A	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=1.65A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A150CA	-	SMA150CA	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=1.65A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A15A	-	P4SSMJ27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms)	DO-214AC	1d	1a	Chm
A15A	-	SMA15A	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=16.40A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A15C	-	P4SSMJ27CA	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A15CA	-	SMA15CA	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=16.40A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A160A	-	SMA160A	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=1.54A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A160CA	-	SMA160CA	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=1.54A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A16A	-	P4SSMJ30A	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 10A, 400W(1ms)	DO-214AC	1d	1a	Chm
A16A	-	SMA16A	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=15.40A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A16C	-	P4SSMJ30CA	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 10A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A16CA	-	SMA16CA	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=15.40A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A170A	-	SMA170A	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=1.45A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A170CA	-	SMA170CA	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=1.45A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A17A	-	P4SSMJ33A	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9A, 400W(1ms)	DO-214AC	1d	1a	Chm
A17A	-	SMA17A	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=14.50A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A17C	-	P4SSMJ33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A17CA	-	SMA17CA	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=14.50A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A180A	-	SMA180A	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, Ipp=1.37A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A180CA	-	SMA180CA	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, Ipp=1.37A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A18A	-	P4SSMJ36A	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms)	DO-214AC	1d	1a	Chm
A18A	-	SMA18A	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=13.70A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A18C	-	P4SSMJ36CA	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A18CA	-	SMA18CA	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=13.70A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A190A	-	SMA190A	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, Ipp=1.30A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A190CA	-	SMA190CA	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, Ipp=1.30A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A19A	-	P4SSMJ39A	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 400W(1ms)	DO-214AC	1d	1a	Chm
A19A	-	SMA19A	TVS	Vrwm=19.0V, Vbr=21.10..23.30V, Ipp=13.0A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A19C	-	P4SSMJ39CA	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A19CA	-	SMA19CA	TVS	Vrwm=19.0V, Vbr=21.10..23.30V, Ipp=13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A1A	-	P4SSMJ6.8A	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 40A, 400W(1ms)	DO-214AC	1d	1a	Chm
A1C	-	P4SSMJ6.8CA	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 40A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A2	-	1N4148W	Si-diode	Sw, Fast, 75V, 150mA, <2pF, <2ns	SOD-123	5d	1a	Cen



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
A2	-	1N4148WS	Si-diode	Sw, Fast, 75V, 150mA, <2pF, <2ns	SOD-323	5d	1a	Gse
A2	-	BA592	PIN-diode	VHF, TV-Band-Sw, 35V, 100mA, Vf<1V(100mA), 1.4pF, <120ns	SOD-323	5d	1a	Phi
A2	-	BB184	C-diode	VCO-TV tuning, 13V, 10mA, 2..14pF(10..1V)	SOD-523	6d	1a	Phi
A2	-	BB208-03	C-diode	VXCO/TCXO, 10V, 20mA, 21.5..4.9pF(1..7.5V)	SOD-323	5d	1a	Phi
A2	-	EDZ5.1B	Z-diode	4.98..5.20V, Izt=5mA, Zzt=80Ω, 150mW	SOD-523	6d	1a	Rhm
A2	-	EDZV5.1B	Z-diode	4.98..5.20V, Izt=5.0mA, Zzt=80Ω, 150mW	SOD-523	6d	2v	Rhm
A2	-	FDZ5.1EV	Z-diode	4.980..5.20V, Izt=5mA, Zzt=80Ω, 150mW	SOD-523	6d	1a	Fis
A2	-	FDZ5.1VT	Z-diode	4.980..5.200V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Fis
A2	-	FSS13	Si-diode	SBR, 30V, 1A, Vf<0.75V(1A)	DO-214AC	1d	2j	Fag
A2	-	LBZT52B5V1T1G	Z-diode	4.98..5.2V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
A2	-	LEDZ5.1BT1G	Z-diode	4.98..5.2V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
A2	-	LUDZS5.1BT1G	Z-diode	4.98..5.2V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
A2	-	MM3Z5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOD-323FL	7d	1a	Bts
A2	-	MM3Z5241BH	Z-diode	10.45..11.55V, Izt=20mA, Zzt=22Ω, 300mW	SOD-323	5d	1a	Zow
A2	-	MMSZ11T	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1u	Mot
A2	-	MSCD102	Si-diode	SBR, 20V, 1A, Vf<0.45V(1A)	0805	14d	1v	Zow
A2	-	PTVS6V0S1UR	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W (1ms)	SOD-123W	7d	1a	Nxp
A2	-	SM4002SPT	Si-diode	Rectifier, 100V, 1A	SOD-123S	7d	1a	Chm
A2	-	SSCD102	Si-diode	SBR, 20V, 1A, Vf<0.5V(1A)	1206	14d	1v	Zow
A2	-	TDZ5.1B	Z-diode	5.1V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
A2	-	UDZS5.1B	Z-diode	5.1V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
A2	-	UDZS5.1B	Z-diode	4.98..5.20V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Wtr
A2	-	UDZV5.1B	Z-diode	4.98..5.20V, Izt=5.0mA, Zzt=80Ω, 200mW	SOD-323	5d	2v	Rhm
A2	-	VDZS5.1B	Z-diode	5.1V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
A20	-	SMBYW02-200	Si-diode	Rectifier, Fast-Recovery, 200V, 2A, Vf<0.91V(1A), <35ns	DO-214AA	1d	1q	Ste
A20A	-	P4SSMJ43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms)	DO-214AC	1d	1a	Chm
A20A	-	SMA20A	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=12.30A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A20C	-	P4SSMJ43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A20CA	-	SMA20CA	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=12.30A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A21A	-	P4SSMJ47A	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 5.0A, 400W(1ms)	DO-214AC	1d	1a	Chm
A21C	-	P4SSMJ47CA	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A22A	-	P4SSMJ51A	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms)	DO-214AC	1d	1a	Chm
A22A	-	SMA22A	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=11.30A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A22C	-	P4SSMJ51CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A22CA	-	SMA22CA	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=11.30A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A23A	-	P4SSMJ56A	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.5A, 400W(1ms)	DO-214AC	1d	1a	Chm
A23C	-	P4SSMJ56CA	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A24A	-	P4SSMJ62A	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 5.0A, 400W(1ms)	DO-214AC	1d	1a	Chm
A24A	-	SMA24A	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=10.30A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A24C	-	P4SSMJ62CA	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A24CA	-	SMA24CA	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=10.30A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A25A	-	P4SSMJ68A	TVS	Vbr=64.6..71.4V, Vrwm=58.0V, 4.6A, 400W(1ms)	DO-214AC	1d	1a	Chm
A25C	-	P4SSMJ68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.0V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A26A	-	P4SSMJ75A	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms)	DO-214AC	1d	1a	Chm
A26A	-	SMA26A	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, Ipp=9.50A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A26C	-	P4SSMJ75CA	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A26CA	-	SMA26CA	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, Ipp=9.50A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A27A	-	P4SSMJ82A	TVS	Vbr=77.9..86.1V, Vrwm=70.1V, 3.7A, 400W(1ms)	DO-214AC	1d	1a	Chm
A27C	-	P4SSMJ82CA	TVS	Vbr=77.9..86.1V, Vrwm=70.1V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A28A	-	P4SSMJ91A	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 3.4A, 400W(1ms)	DO-214AC	1d	1a	Chm
A28A	-	SMA28A	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=8.81A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A28C	-	P4SSMJ91CA	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 3.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A28CA	-	SMA28CA	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=8.81A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A29A	-	P4SSMJ100A	TVS	Vbr=95..105V, Vrwm=85.5V, 3.1A, 400W(1ms)	DO-214AC	1d	1a	Chm
A29C	-	P4SSMJ100CA	TVS	Vbr=95..105V, Vrwm=85.5V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A2A	-	P4SSMJ7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 37A, 400W(1ms)	DO-214AC	1d	1a	Chm
A2C	-	P4SSMJ7.5CA	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 37A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A3	-	1N4448W	Si-diode	Sw, Fast, 100V, 500mA, <2pF, <4ns	SOD-123	5d	1a	Cen
A3	-	1N4448WS	Si-diode	Sw, Fast, 100V, 500mA, <2pF, <4ns	SOD-323	5d	1a	Gse
A3	-	BAP64-03	PIN-diode	RF, 175V, 100mA, 500mW, 0.35pF, 2Ω(10mA/100MHz)	SOD-323	5d	1a	Phi
A3	-	BB198	C-diode	VCO, 20V, 100mA, 300mW, 6.8..28.5pF(4..1V)	SOD-523	6d	1a	Phi
A3	-	FSS14	Si-diode	SBR, 40V, 1A, Vf<0.75V(1A)	DO-214AC	1d	2j	Fag
A3	-	MM3Z5262B	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 200mW	SOD-323FL	7d	1a	Bts
A3	-	MM3Z5262BH	Z-diode	48.45..53.55V, Izt=2.5mA, Zzt=125Ω, 300mW	SOD-323	5d	1a	Zow
A3	-	MMSZ12T	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 500mW	SOD-123	5d	1u	Mot
A3	-	PTVS6V0S1UR	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W (1ms)	SOD-123W	7d	1a	Nxp
A3	-	SM4003SPT	Si-diode	Rectifier, 200V, 1A	SOD-123S	7d	1a	Chm
A30A	-	P4SSMJ110A	TVS	Vbr=105..116V, Vrwm=94V, 2.8A, 400W(1ms)	DO-214AC	1d	1a	Chm
A30A	-	SMA30A	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=8.26A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A30C	-	P4SSMJ110CA	TVS	Vbr=105..116V, Vrwm=94V, 2.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
A30CA	SMA30CA	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=8.26A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A31A	P4SSMJ120A	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 400W(1ms)	DO-214AC	1d	1a	Chm
A31C	P4SSMJ120CA	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A32A	P4SSMJ130A	TVS	Vbr=124..137V, Vrwm=111V, 2.3A, 400W(1ms)	DO-214AC	1d	1a	Chm
A32C	P4SSMJ130CA	TVS	Vbr=124..137V, Vrwm=111V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A33A	P4SSMJ150A	TVS	Vbr=143..158V, Vrwm=128V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Chm
A33A	SMA33A	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=7.50A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A33C	P4SSMJ150CA	TVS	Vbr=143..158V, Vrwm=128V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A33CA	SMA33CA	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=7.50A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A34	MBRA340	Si-diode	SBR, 40V, 3A, Vf<0.45V(3A)	DO-214AC	1d	1f	Ons
A34A	P4SSMJ160A	TVS	Vbr=152..168V, Vrwm=136V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Chm
A34C	P4SSMJ160CA	TVS	Vbr=152..168V, Vrwm=136V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A35A	P4SSMJ170A	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Chm
A35C	P4SSMJ170CA	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A36A	P4SSMJ180A	TVS	Vbr=171..189V, Vrwm=154V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Chm
A36A	SMA36A	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=6.88A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A36C	P4SSMJ180CA	TVS	Vbr=171..189V, Vrwm=154V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A36CA	SMA36CA	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=6.88A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A37A	P4SSMJ200A	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms)	DO-214AC	1d	1a	Chm
A37C	P4SSMJ200CA	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A3A	P4SSMJ8.2A	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 35A, 400W(1ms)	DO-214AC	1d	1a	Chm
A3C	P4SSMJ8.2CA	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 35A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A4	1N4150W	Si-diode	Sw, Fast, 50V, 200mA, <2.5pF(0V), <4ns	SOD-323	5d	1a	Cen
A4	BA1760	Si-diode	Schottky, Sw, U-Fast, 20V, 1A, Vf<0.55V(1A), <0.3ns	SOD-323	5d	1a	Phi
A4	FSS15	Si-diode	SBR, 50V, 1A, Vf<0.75V(1A)	DO-214AC	1d	2j	Fag
A4	MM1Z5221B	Z-diode	2.28..2.52V, Izt=20mA, Zzt=30Ω, 500mW	SOD-323FL	7d	1a	Eic
A4	MM1Z5221BH	Z-diode	2.28..2.52V, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1a	Zow
A4	MMSZ13T	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1u	Mot
A4	MMSZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1a	Eic
A4	MSCD104	Si-diode	SBR, 40V, 1A, Vf<0.5V(1A)	0805	14d	1v	Zow
A4	PTV8V6S1UR	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms)	SOD-123W	7d	1a	Nxp
A4	SM4004SPT	Si-diode	Rectifier, 400V, 1A	SOD-123S	7d	1a	Chm
A4	SSCD104	Si-diode	SBR, 40V, 1A, Vf<0.5V(1A)	1206	14d	1v	Zow
A40A	SMA40A	TVS	Vrwm=40.0V, Vbr=44.0..49.10V, Ipp=6.20A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A40CA	SMA40CA	TVS	Vrwm=40.0V, Vbr=44.0..49.10V, Ipp=6.20A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A43A	SMA43A	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=5.76A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A43CA	SMA43CA	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=5.76A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A45A	SMA45A	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=5.50A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A45CA	SMA45CA	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=5.50A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A4741	SMA4741	Z-diode	11V±5%, Izt=23mA, Zzt<8Ω, 1W	DO-214AC	1d	1t	Dac
A4741A	SMA4741A	Z-diode	11V±10%, Izt=23mA, Zzt<8Ω, 1W	DO-214AC	1d	1t	Dac
A4742	SMA4742	Z-diode	12V±5%, Izt=21mA, Zzt<9Ω, 1W	DO-214AC	1d	1t	Dac
A4742A	SMA4742A	Z-diode	12V±10%, Izt=21mA, Zzt<9Ω, 1W	DO-214AC	1d	1t	Dac
A4743	SMA4743	Z-diode	13V±5%, Izt=19mA, Zzt<10Ω, 1W	DO-214AC	1d	1t	Dac
A4743A	SMA4743A	Z-diode	13V±10%, Izt=19mA, Zzt<10Ω, 1W	DO-214AC	1d	1t	Dac
A4744	SMA4744	Z-diode	15V±5%, Izt=17mA, Zzt<14Ω, 1W	DO-214AC	1d	1t	Dac
A4744A	SMA4744A	Z-diode	15V±10%, Izt=17mA, Zzt<14Ω, 1W	DO-214AC	1d	1t	Dac
A4745	SMA4745	Z-diode	16V±5%, Izt=15.5mA, Zzt<16Ω, 1W	DO-214AC	1d	1t	Dac
A4745A	SMA4745A	Z-diode	16V±10%, Izt=15.5mA, Zzt<16Ω, 1W	DO-214AC	1d	1t	Dac
A4746	SMA4746	Z-diode	18V±5%, Izt=14mA, Zzt<20Ω, 1W	DO-214AC	1d	1t	Dac
A4746A	SMA4746A	Z-diode	18V±10%, Izt=14mA, Zzt<20Ω, 1W	DO-214AC	1d	1t	Dac
A4747	SMA4747	Z-diode	20V±5%, Izt=12.5mA, Zzt<22Ω, 1W	DO-214AC	1d	1t	Dac
A4747A	SMA4747A	Z-diode	20V±10%, Izt=12.5mA, Zzt<22Ω, 1W	DO-214AC	1d	1t	Dac
A4748	SMA4748	Z-diode	22V±5%, Izt=11.5mA, Zzt<23Ω, 1W	DO-214AC	1d	1t	Dac
A4748A	SMA4748A	Z-diode	22V±10%, Izt=11.5mA, Zzt<23Ω, 1W	DO-214AC	1d	1t	Dac
A4749	SMA4749	Z-diode	24V±5%, Izt=10.5mA, Zzt<25Ω, 1W	DO-214AC	1d	1t	Dac
A4749A	SMA4749A	Z-diode	24V±10%, Izt=10.5mA, Zzt<25Ω, 1W	DO-214AC	1d	1t	Dac
A4750	SMA4750	Z-diode	27V±5%, Izt=9.5mA, Zzt<35Ω, 1W	DO-214AC	1d	1t	Dac
A4750A	SMA4750A	Z-diode	27V±10%, Izt=9.5mA, Zzt<35Ω, 1W	DO-214AC	1d	1t	Dac
A4751	SMA4751	Z-diode	30V±5%, Izt=8.5mA, Zzt<40Ω, 1W	DO-214AC	1d	1t	Dac
A4751A	SMA4751A	Z-diode	30V±10%, Izt=8.5mA, Zzt<40Ω, 1W	DO-214AC	1d	1t	Dac
A4752	SMA4752	Z-diode	33V±5%, Izt=7.5mA, Zzt<45Ω, 1W	DO-214AC	1d	1t	Dac
A4752A	SMA4752A	Z-diode	33V±10%, Izt=7.5mA, Zzt<45Ω, 1W	DO-214AC	1d	1t	Dac
A4753	SMA4753	Z-diode	36V±5%, Izt=7.0mA, Zzt<50Ω, 1W	DO-214AC	1d	1t	Dac
A4753A	SMA4753A	Z-diode	36V±10%, Izt=7.0mA, Zzt<50Ω, 1W	DO-214AC	1d	1t	Dac
A4754	SMA4754	Z-diode	39V±5%, Izt=6.5mA, Zzt<60Ω, 1W	DO-214AC	1d	1t	Dac
A4754A	SMA4754A	Z-diode	39V±10%, Izt=6.5mA, Zzt<60Ω, 1W	DO-214AC	1d	1t	Dac
A4755	SMA4755	Z-diode	43V±5%, Izt=6.0mA, Zzt<70Ω, 1W	DO-214AC	1d	1t	Dac
A4755A	SMA4755A	Z-diode	43V±10%, Izt=6.0mA, Zzt<70Ω, 1W	DO-214AC	1d	1t	Dac
A4756	SMA4756	Z-diode	47V±5%, Izt=5.5mA, Zzt<80Ω, 1W	DO-214AC	1d	1t	Dac





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

A4756A	-	SMA4756A	Z-diode	47V±10%, Izt=5.5mA, Zzt<80Ω, 1W	DO-214AC	1d	1t	Dac
A4757	-	SMA4757	Z-diode	51V±5%, Izt=5mA, Zzt<95Ω, 1W	DO-214AC	1d	1t	Dac
A4757A	-	SMA4757A	Z-diode	51V±10%, Izt=5mA, Zzt<95Ω, 1W	DO-214AC	1d	1t	Dac
A4758	-	SMA4758	Z-diode	56V±5%, Izt=4.5mA, Zzt<110Ω, 1W	DO-214AC	1d	1t	Dac
A4758A	-	SMA4758A	Z-diode	56V±10%, Izt=4.5mA, Zzt<110Ω, 1W	DO-214AC	1d	1t	Dac
A4759	-	SMA4759	Z-diode	62V±5%, Izt=4.0mA, Zzt<125Ω, 1W	DO-214AC	1d	1t	Dac
A4759A	-	SMA4759A	Z-diode	62V±10%, Izt=4.0mA, Zzt<125Ω, 1W	DO-214AC	1d	1t	Dac
A4760	-	SMA4760	Z-diode	68V±5%, Izt=3.7mA, Zzt<150Ω, 1W	DO-214AC	1d	1t	Dac
A4760A	-	SMA4760A	Z-diode	68V±10%, Izt=3.7mA, Zzt<150Ω, 1W	DO-214AC	1d	1t	Dac
A4761	-	SMA4761	Z-diode	75V±5%, Izt=3.3mA, Zzt<175Ω, 1W	DO-214AC	1d	1t	Dac
A4761A	-	SMA4761A	Z-diode	75V±10%, Izt=3.3mA, Zzt<175Ω, 1W	DO-214AC	1d	1t	Dac
A4762	-	SMA4762	Z-diode	82V±5%, Izt=3.0mA, Zzt<200Ω, 1W	DO-214AC	1d	1t	Dac
A4762A	-	SMA4762A	Z-diode	82V±10%, Izt=3.0mA, Zzt<200Ω, 1W	DO-214AC	1d	1t	Dac
A4763	-	SMA4763	Z-diode	91V±5%, Izt=2.8mA, Zzt<250Ω, 1W	DO-214AC	1d	1t	Dac
A4763A	-	SMA4763A	Z-diode	91V±10%, Izt=2.8mA, Zzt<250Ω, 1W	DO-214AC	1d	1t	Dac
A4764	-	SMA4764	Z-diode	100V±5%, Izt=2.5mA, Zzt<350Ω, 1W	DO-214AC	1d	1t	Dac
A4764A	-	SMA4764A	Z-diode	100V±10%, Izt=2.5mA, Zzt<350Ω, 1W	DO-214AC	1d	1t	Dac
A48A	-	SMA48A	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, Ipp=5.17A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A48CA	-	SMA48CA	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, Ipp=5.17A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A4A	-	P4SSMJ9.1A	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 31A, 400W(1ms)	DO-214AC	1ba	1a	Chm
A4C	-	P4SSMJ9.1CA	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 31A, 400W(1ms), Bidir.	DO-214AC	1bd	1j	Chm
A5	-	1N4151W	Si-diode	Sw, Fast, 75V, 200mA, <2.5pF(0V), <4ns	SOD-323	5d	1a	Cen
A5	-	BAP51-03	PIN-diode	RF, 50V, 50mA, 500mW, 0.35pF, 5.5Ω(10mA/100MHz)	SOD-323	5d	1a	Phi
A5	-	BZX584B6V2	Z-diode	6.08..6.32V, Izt=5mA, Zzt=10Ω, 200mW	SOD-523FL	7d	1a	Tac
A5	-	EDZ27B	Z-diode	26.19..27.53V, Izt=2mA, Zzt=150Ω, 150mW	SOD-523	6d	1a	Rhm
A5	-	EDZV27B	Z-diode	26.19..27.53V, Izt=2.0mA, Zzt=150Ω, 150mW	SOD-523	6d	2v	Rhm
A5	-	FDZ27EV	Z-diode	26.190..27.530V, Izt=2mA, Zzt=150Ω, 150mW	SOD-523	6d	1a	Fis
A5	-	FDZ27VT	Z-diode	26.190..27.530V, Izt=5mA, Zzt=150Ω, 200mW	SOD-323	5d	1a	Fis
A5	-	FSS16	Si-diode	SBR, 60V, 1A, Vf<0.75V(1A)	DO-214AC	1d	2j	Fag
A5	-	HVC317B	C-diode	UHF-Tuning, 30V, 0.6/9pF(25..1V/1MHz)	UFP	6d	1a	Ren
A5	-	LBZT52B27T1G	Z-diode	26.19..27.53V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
A5	-	LEDZ27BT1G	Z-diode	26.19..27.53V, Izt=2mA, 150mW	SOD-523	6d	1g	Lrc
A5	-	LUDZS27BT1G	Z-diode	26.19..27.53V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
A5	-	MM1Z5241B	Z-diode	10.45..11.50V, Izt=20mA, Zzt=22Ω, 500mW	SOD-323FL	7d	1a	Eic
A5	-	MM1Z5241BH	Z-diode	10.45..11.55V, Izt=20mA, Zzt=22Ω, 500mW	SOD-123	5d	1a	Zow
A5	-	MM526V2B	Z-diode	6.08..6.32V, Izt=5mA, Zzt=10Ω, 200mW	SOD-523FL	7d	1a	Tac
A5	-	MMSZ15T	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1u	Mot
A5	-	MMSZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123	5d	1a	Eic
A5	-	PTVS7V0S1UR	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 33.3A, 400W (1ms)	SOD-123W	7d	1a	Nxp
A5	-	SM4005SPT	Si-diode	Rectifier, 600V, 1A	SOD-123S	7d	1a	Chm
A5	-	TDZ27B	Z-diode	27V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
A5	-	UDZS27B	Z-diode	27V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
A5	-	UDZS27B	Z-diode	26.19..27.53V, Izt=5mA, Zzt=150Ω, 200mW	SOD-323	5d	1a	Wtr
A5	-	UDZV27B	Z-diode	26.19..27.53V, Izt=5.0mA, Zzt=150Ω, 200mW	SOD-323	5d	2v	Rhm
A5	-	VDZS27B	Z-diode	27V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
A5.0A	-	SMA5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=43.50A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A5.0CA	-	SMA5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=43.50A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A51A	-	SMA51A	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=4.85A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A51CA	-	SMA51CA	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=4.85A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A54A	-	SMA54A	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, Ipp=4.59A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A54CA	-	SMA54CA	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, Ipp=4.59A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A58A	-	SMA58A	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, Ipp=4.27A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A58CA	-	SMA58CA	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, Ipp=4.27A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A5913A	-	SMA5913A	Z-diode	3.3V±3%, Izt=113.6mA, Zzt<10Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5913B	-	SMA5913B	Z-diode	3.3V±5%, Izt=113.6mA, Zzt<10Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5914A	-	SMA5914A	Z-diode	3.6V±3%, Izt=104.2mA, Zzt<9Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5914B	-	SMA5914B	Z-diode	3.6V±5%, Izt=104.2mA, Zzt<9Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5915A	-	SMA5915A	Z-diode	3.9V±3%, Izt=96.1mA, Zzt<7.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5915B	-	SMA5915B	Z-diode	3.9V±5%, Izt=96.1mA, Zzt<7.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5916A	-	SMA5916A	Z-diode	4.3V±3%, Izt=87.2mA, Zzt<6Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5916B	-	SMA5916B	Z-diode	4.3V±5%, Izt=87.2mA, Zzt<6Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5917A	-	SMA5917A	Z-diode	4.7V±3%, Izt=79.8mA, Zzt<5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5917B	-	SMA5917B	Z-diode	4.7V±5%, Izt=79.8mA, Zzt<5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5918A	-	SMA5918A	Z-diode	5.1V±3%, Izt=73.5mA, Zzt<4Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5918B	-	SMA5918B	Z-diode	5.1V±5%, Izt=73.5mA, Zzt<4Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5919A	-	SMA5919A	Z-diode	5.6V±3%, Izt=66.9mA, Zzt<2Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5919B	-	SMA5919B	Z-diode	5.6V±5%, Izt=66.9mA, Zzt<2Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5920A	-	SMA5920A	Z-diode	6.2V±3%, Izt=60.5mA, Zzt<2Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5920B	-	SMA5920B	Z-diode	6.2V±5%, Izt=60.5mA, Zzt<2Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5921A	-	SMA5921A	Z-diode	6.8V±3%, Izt=55.1mA, Zzt<2.5Ω, 1.5W	DO-214AC	1d	1a	Dbp



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

A5921B	-	SMA5921B	Z-diode	6.8V±5%, Izt=55.1mA, Zzt<2.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5922A	-	SMA5922A	Z-diode	7.5V±3%, Izt=50mA, Zzt<3Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5922B	-	SMA5922B	Z-diode	7.5V±5%, Izt=50mA, Zzt<3Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5923A	-	SMA5923A	Z-diode	8.2V±3%, Izt=45.7mA, Zzt<3.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5923B	-	SMA5923B	Z-diode	8.2V±5%, Izt=45.7mA, Zzt<3.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5924A	-	SMA5924A	Z-diode	9.1V±3%, Izt=41.2mA, Zzt<4Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5924B	-	SMA5924B	Z-diode	9.1V±5%, Izt=41.2mA, Zzt<4Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5925A	-	SMA5925A	Z-diode	10V±3%, Izt=37.5mA, Zzt<4.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5925B	-	SMA5925B	Z-diode	10V±5%, Izt=37.5mA, Zzt<4.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5926A	-	SMA5926A	Z-diode	11V±3%, Izt=34.1mA, Zzt<5.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5926B	-	SMA5926B	Z-diode	11V±5%, Izt=34.1mA, Zzt<5.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5927A	-	SMA5927A	Z-diode	12V±3%, Izt=31.2mA, Zzt<6.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5927B	-	SMA5927B	Z-diode	12V±5%, Izt=31.2mA, Zzt<6.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5928A	-	SMA5928A	Z-diode	13V±3%, Izt=28.8mA, Zzt<7Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5928B	-	SMA5928B	Z-diode	13V±5%, Izt=28.8mA, Zzt<7Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5929A	-	SMA5929A	Z-diode	15V±3%, Izt=25mA, Zzt<9Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5929B	-	SMA5929B	Z-diode	15V±5%, Izt=25mA, Zzt<9Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5930A	-	SMA5930A	Z-diode	16V±3%, Izt=23.4mA, Zzt<10Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5930B	-	SMA5930B	Z-diode	16V±5%, Izt=23.4mA, Zzt<10Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5931A	-	SMA5931A	Z-diode	18V±3%, Izt=20.8mA, Zzt<12Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5931B	-	SMA5931B	Z-diode	18V±5%, Izt=20.8mA, Zzt<12Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5932A	-	SMA5932A	Z-diode	20V±3%, Izt=18.7mA, Zzt<14Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5932B	-	SMA5932B	Z-diode	20V±5%, Izt=18.7mA, Zzt<14Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5933A	-	SMA5933A	Z-diode	22V±3%, Izt=17mA, Zzt<17.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5933B	-	SMA5933B	Z-diode	22V±5%, Izt=17mA, Zzt<17.5Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5934A	-	SMA5934A	Z-diode	24V±3%, Izt=15.6mA, Zzt<19Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5934B	-	SMA5934B	Z-diode	24V±5%, Izt=15.6mA, Zzt<19Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5935A	-	SMA5935A	Z-diode	27V±3%, Izt=13.9mA, Zzt<23Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5935B	-	SMA5935B	Z-diode	27V±5%, Izt=13.9mA, Zzt<23Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5936A	-	SMA5936A	Z-diode	30V±3%, Izt=12.5mA, Zzt<26Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5936B	-	SMA5936B	Z-diode	30V±5%, Izt=12.5mA, Zzt<26Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5937A	-	SMA5937A	Z-diode	33V±3%, Izt=11.4mA, Zzt<33Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5937B	-	SMA5937B	Z-diode	33V±5%, Izt=11.4mA, Zzt<33Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5938A	-	SMA5938A	Z-diode	36V±3%, Izt=10.4mA, Zzt<38Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5938B	-	SMA5938B	Z-diode	36V±5%, Izt=10.4mA, Zzt<38Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5939A	-	SMA5939A	Z-diode	39V±3%, Izt=9.6mA, Zzt<45Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5939B	-	SMA5939B	Z-diode	39V±5%, Izt=9.6mA, Zzt<45Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5940A	-	SMA5940A	Z-diode	43V±3%, Izt=8.7mA, Zzt<53Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5940B	-	SMA5940B	Z-diode	43V±5%, Izt=8.7mA, Zzt<53Ω, 1.5W	DO-214AC	1d	1a	Dbp
A5A	-	P4SSMJ10A	TVS	Vbr=9.5..10.5V, Vrw=8.55V, 29A, 400W(1ms)	DO-214AC	1d	1a	Chm
A5C	-	P4SSMJ10CA	TVS	Vbr=9.5..10V, Vrw=8.55V, 29A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A6	-	BAS16-02W	Si-diode	Sw, Fast, 80V, 200mA, 250mW, <6ns	SCD-80	6d	1u	Inf
A6	-	BAS16D	Si-diode	Sw, Fast, 75V, 200mA, 200mW, <6ns	SOD-123	5d	1a	Cen
A6	-	BAS16H	Si-diode	Sw, Fast, 75V, 200mA, 200mW, <6ns	SOD-323	5d	1a	Ons
A6	-	BAS216	Si-diode	Sw, Fast, 75V, 250mA, 400mW, <4ns	SOD-110	12d	1a	Phi
A6	-	BAS316	Si-diode	Sw, Hi-Speed, 85V, 250mA, 400mW, 1.5pF, <4ns	SOD-323	5d	1a	Phi
A6	-	BAV16W	Si-diode	Sw, Fast, 100V, 300mA, <2pF, <2ns	SOD-123	5d	1a	Gse
A6	-	BAV16WS	Si-diode	Sw, Fast, 100V, 300mA, <2pF, <2ns	SOD-323	5d	1a	Gse
A6	-	MM1Z5262B	Z-diode	48.45..53.55V, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-323FL	7d	1a	Eic
A6	-	MM1Z5262BH	Z-diode	48.45..53.55V, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-123	5d	1a	Zow
A6	-	MMS25262B	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-123	5d	1a	Eic
A6	-	MSCD106	Si-diode	SBR, 60V, 1A, Vf<0.65V(1A)	0805	14d	1v	Zow
A6	-	PTVS7V5S1UR	TVS	Vrw=7.5V, Vbr=8.33..9.21V, 31.0A, 400W(1ms)	SOD-123W	7d	1a	Nxp
A6	-	SM4006SPT	Si-diode	Rectifier, 800V, 1A	SOD-123S	7d	1a	Chm
A6	-	SSCD106	Si-diode	SBR, 60V, 1A, Vf<0.7V(1A)	1206	14d	1v	Zow
A6.0A	-	SMA6.0A	TVS	Vrw=6.0V, Vbr=6.67..7.37V, Ipp=38.80A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A6.0CA	-	SMA6.0CA	TVS	Vrw=6.0V, Vbr=6.67..7.37V, Ipp=38.80A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A6.5A	-	SMA6.5A	TVS	Vrw=6.5V, Vbr=7.22..7.98V, Ipp=35.70A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A6.5CA	-	SMA6.5CA	TVS	Vrw=6.5V, Vbr=7.22..7.98V, Ipp=35.70A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A60A	-	SMA60A	TVS	Vrw=60.0V, Vbr=66.70..73.70V, Ipp=4.13A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A60CA	-	SMA60CA	TVS	Vrw=60.0V, Vbr=66.70..73.70V, Ipp=4.13A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A64A	-	SMA64A	TVS	Vrw=64.0V, Vbr=71.10..78.60V, Ipp=3.88A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A64CA	-	SMA64CA	TVS	Vrw=64.0V, Vbr=71.10..78.60V, Ipp=3.88A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A6A	-	P4SSMJ11A	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 27A, 400W(1ms)	DO-214AC	1d	1a	Chm
A6C	-	P4SSMJ11CA	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 27A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A7	-	BAS321	Si-diode	GP, 250V, 250mA, 300mW, Vf<1.2V(200mA), 2pF, <50ns	SOD-323	5d	1a	Phi
A7	-	PTVS8V0S1UR	TVS	Vrw=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms)	SOD-123W	7d	1a	Nxp
A7	-	RKV5000DKK	C-diode	TV-VCR-Tuners, 34V, C2=14.15..15.75pF, n=6.3, Rs<0.57Ω	SFP	6d	1a	Ren
A7	-	SM4007SPT	Si-diode	Rectifier, 1000V, 1A	SOD-123S	7d	1a	Chm
A7.0A	-	SMA7.0A	TVS	Vrw=7.0V, Vbr=7.78..8.60V, Ipp=33.30A, 400W(1ms)	DO-214AC	1d	1a	Ctc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
A7.0CA	- SMA7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=33.30A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A7.5A	- SMA7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=31.0A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A7.5CA	- SMA7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A70A	- SMA70A	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, Ipp=3.54A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A70CA	- SMA70CA	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, Ipp=3.54A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A75A	- SMA75A	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, Ipp=3.31A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A75CA	- SMA75CA	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, Ipp=3.31A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A78A	- SMA78A	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, Ipp=3.17A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A78CA	- SMA78CA	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, Ipp=3.17A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A7A	- P4SSMJ12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25A, 400W(1ms)	DO-214AC	1d	1a	Chm
A7C	- P4SSMJ12CA	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A8	- BAP50-03	PIN-diode	RF, 50V, 50mA, 500mW, 0.3pF, 3Q(10mA/100MHz)	SOD-323	5d	1a	Phi
A8	- BAV19W	Si-diode	Sw, 100V, 200mA, Vf<1.25V(200mA), <50ns	SOD-123	5d	1d	Di
A8	- BAV19WS	Si-diode	Sw, 100V, 200mA, Vf<1.25V(200mA), <50ns	SOD-323	5d	1a	Di
A8	- MM5Z2V7	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Q, 200mW	SOD-523	6d	1a	Eic
A8	- MM5Z2V7H	Z-diode	2.5..2.9V, Izt=5mA, Zzt=100Q, 200mW	SOD-523	6d	1a	Zow
A8	- PTVS8V5S1UR	TVS	Vrwm=8.5V, Vbr=9.44..10.40V, 27.8A, 400W(1ms)	SOD-123W	7d	1a	Nxp
A8	- RKV5010DKK	C-diode	TV-VCR-Tuners, 34V, C2=14.15..15.75pF, n>6.3, Rs<0.57Q	SFP	6d	1a	Ren
A8.0A	- SMA8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=29.40A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A8.0CA	- SMA8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=29.40A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A8.5A	- SMA8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.40V, Ipp=27.80A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A8.5CA	- SMA8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.40V, Ipp=27.80A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A80A	- SMA80A	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, Ipp=3.09A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A80CA	- SMA80CA	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, Ipp=3.09A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A85A	- SMA85A	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, Ipp=2.92A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A85CA	- SMA85CA	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, Ipp=2.92A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A8A	- P4SSMJ13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23A, 400W(1ms)	DO-214AC	1d	1a	Chm
A8C	- P4SSMJ13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
A9	- BAP70-03	PIN-diode	RF, 50V, 100mA, 500mW, 0.57pF, 1.9Q(100mA/100MHz)	SOD-323	5d	1a	Nxp
A9	- BAV20W	Si-diode	Sw, 150V, 200mA, Vf<1.25V(200mA), <50ns	SOD-123	5d	1a	Cen
A9	- MM5Z33H	Z-diode	31..35V, Izt=2mA, Zzt=80Q, 200mW	SOD-523	6d	1a	Zow
A9	- MM5Z33V	Z-diode	33V±5%, Izt=2mA, Zzt=80Q, 200mW	SOD-523	6d	1a	Eic
A9	- PTVS9V0S1UR	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, 26.0A, 400W(1ms)	SOD-123W	7d	1a	Nxp
A9	- RKV5020DKK	Si-diode	HF, Sw, 35V, Vf<1V(10mA), <1.2pF, Rf<0.7Q	SFP	6d	1a	Ren
A9.0A	- SMA9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, Ipp=26.0A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A9.0CA	- SMA9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, Ipp=26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A90A	- SMA90A	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=2.74A, 400W(1ms)	DO-214AC	1d	1a	Ctc
A90CA	- SMA90CA	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=2.74A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Ctc
A9A	- P4SSMJ15A	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20A, 400W(1ms)	DO-214AC	1d	1a	Chm
A9C	- P4SSMJ15CA	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Chm
AA	- BA892	PIN-diode	VHF, TV-Band-Sw, 35V, 0.1A, Vf<1V(100mA), 1.4pF, <120ns	SCD-80	6d	1u	Inf
AA	- BAV21W	Si-diode	Sw, 200V, 200mA, Vf<1.25V(200mA), <50ns	SOD-123	5d	1a	Cen
AA	- MA5Z200-L	Z-diode	200V, IZ=0.1mA, 150mW	S-Mini	8d	1a	Pan
AA	- MAZU200-L	Z-diode	190..210V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AA	- PTVS10VS1UR	TVS	Vrwm=10V, Vbr=11.10..12.30V, 23.5A, 400W(1ms)	SOD-123W	7d	1a	Nxp
AA	- SMAJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
AA	- ZMV829A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 8.2pF(2V), ΔC=±10%	SOD-323	5d	1a	Zx
AAD	- SMAJ5.0	TVS	Vbr=6.40..7.81V, Vrwm=5.0V, 41.7A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAE	- SMAJ5.0A	TVS	Vbr=6.40..7.08V, Vrwm=5.0V, 43.5A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAF	- SMAJ6.0	TVS	Vbr=6.67..8.15V, Vrwm=6.0V, 35.1A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAG	- SMAJ6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 38.8A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAH	- SMAJ6.5	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 32.5A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAK	- SMAJ6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 35.7A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAL	- SMAJ7.0	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 30.1A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAM	- SMAJ7.0A	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 33.3A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAN	- SMAJ7.5	TVS	Vbr=8.33..10.3V, Vrwm=7.5V, 28.0A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAP	- SMAJ7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 31.0A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAQ	- SMAJ8.0	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 26.7A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAR	- SMAJ8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 29.4A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAS	- SMAJ8.5	TVS	Vbr=9.44..11.5V, Vrwm=8.5V, 25.2A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAT	- SMAJ8.5A	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 27.8A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAU	- SMAJ9.0	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, 23.7A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAV	- SMAJ9.0A	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 26.0A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAW	- SMAJ10	TVS	Vbr=11.1..13.6V, Vrwm=10V, 21.3A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAX	- SMAJ10A	TVS	Vbr=11.1..12.3V, Vrwm=10V, 23.5A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAZ	- SMAJ11	TVS	Vbr=12.2..14.9V, Vrwm=11V, 19.9A, 400W(1ms)	DO-214AC	1d	1a	Gal
AAZ	- SMAJ11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 22.0A, 400W(1ms)	DO-214AC	1d	1a	Gal
AB	- MA5Z200-H	Z-diode	200V, IZ=0.1mA, 150mW	S-Mini	8d	1a	Pan
AB	- MAZU200-H	Z-diode	190..210V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AB	- MM1Z5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Q, 500mW	SOD-123FL	7d	1a	Bts



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
AB	-	MMSZ5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1a Eic
AB	-	PTVS11VS1UR	TVS	Vrwm=11V, Vbr=12.20..13.50V, 22.0A, 400W (1ms)	SOD-123W	7d	1a Nxp
AB	-	ZMV830A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 10pF(2V), ΔC=±10%	SOD-323	5d	1a Zx
ABD	-	SMAJ12	TVS	Vbr=13.3..16.3V, Vrwm=12V, 18.2A, 400W(1ms)	DO-214AC	1d	1a Gal
ABE	-	SMAJ12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, 20.1A, 400W(1ms)	DO-214AC	1d	1a Gal
ABF	-	SMAJ13	TVS	Vbr=14.4..17.6V, Vrwm=13V, 16.8A, 400W(1ms)	DO-214AC	1d	1a Gal
ABG	-	SMAJ13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, 18.6A, 400W(1ms)	DO-214AC	1d	1a Gal
ABH	-	SMAJ14	TVS	Vbr=15.6..19.1V, Vrwm=14V, 15.5A, 400W(1ms)	DO-214AC	1d	1a Gal
ABK	-	SMAJ14A	TVS	Vbr=15.6..17.2V, Vrwm=14V, 17.2A, 400W(1ms)	DO-214AC	1d	1a Gal
ABL	-	SMAJ15	TVS	Vbr=16.7..20.4V, Vrwm=15V, 14.9A, 400W(1ms)	DO-214AC	1d	1a Gal
ABM	-	SMAJ15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, 16.4A, 400W(1ms)	DO-214AC	1d	1a Gal
ABN	-	SMAJ16	TVS	Vbr=17.8..21.8V, Vrwm=16V, 13.9A, 400W(1ms)	DO-214AC	1d	1a Gal
ABP	-	SMAJ16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, 15.4A, 400W(1ms)	DO-214AC	1d	1a Gal
ABQ	-	SMAJ17	TVS	Vbr=18.9..23.1V, Vrwm=17V, 13.1A, 400W(1ms)	DO-214AC	1d	1a Gal
ABR	-	SMAJ17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, 14.5A, 400W(1ms)	DO-214AC	1d	1a Gal
ABS	-	SMAJ18	TVS	Vbr=20.0..24.4V, Vrwm=18V, 12.4A, 400W(1ms)	DO-214AC	1d	1a Gal
ABT	-	SMAJ18A	TVS	Vbr=20.0..22.1V, Vrwm=18V, 13.7A, 400W(1ms)	DO-214AC	1d	1a Gal
ABU	-	SMAJ20	TVS	Vbr=22.2..27.1V, Vrwm=20V, 11.2A, 400W(1ms)	DO-214AC	1d	1a Gal
ABV	-	SMAJ20A	TVS	Vbr=22.2..24.5V, Vrwm=20V, 12.3A, 400W(1ms)	DO-214AC	1d	1a Gal
ABW	-	SMAJ22	TVS	Vbr=24.4..29.8V, Vrwm=22V, 10.2A, 400W(1ms)	DO-214AC	1d	1a Gal
ABX	-	SMAJ22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, 11.3A, 400W(1ms)	DO-214AC	1d	1a Gal
ABY	-	SMAJ24	TVS	Vbr=26.7..32.6V, Vrwm=24V, 9.3A, 400W(1ms)	DO-214AC	1d	1a Gal
ABZ	-	SMAJ24A	TVS	Vbr=26.7..29.5V, Vrwm=24V, 10.3A, 400W(1ms)	DO-214AC	1d	1a Gal
AC	-	GBLCO5CI	TVS	Vrwm=5V, 5A, 350W(1ms), 0.6pF, Bidir.	SOD-323	5ba	1e Prt
AC	-	MA5Z220-L	Z-diode	220V, Iz=0.1mA, 150mW	S-Mini	8d	1a Pan
AC	-	MAZUJ220-L	Z-diode	210..230V, If=200mA, 150mW	S-Mini2	8d	1a Pan
AC	-	MM1Z5224B	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a Bts
AC	-	MMSZ5224B	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1a Eic
AC	-	PTVS12VS1UR	TVS	Vrwm=12V, Vbr=13.30..14.70V, 20.1A, 400W (1ms)	SOD-123W	7d	1a Nxp
AC	-	SMAJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, 21.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1r Ste
AC	-	SMAJ26	TVS	Vbr=28.9..35.3V, Vrwm=26V, 8.6A, 400W(1ms)	DO-214AC	1d	1a Gal
AC	-	SMP3V3	TVS	Vbr=4.10..5.10V, Vrwm=3.3V, Ipp=54.8A, 400W(1ms)	DO-220AA	8d	1a Vs
AC	-	ZMV831A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 15pF(2V), ΔC=±10%	SOD-323	5d	1a Zx
ACE	-	SMAJ26A	TVS	Vbr=28.9..31.9V, Vrwm=26V, 9.5A, 400W(1ms)	DO-214AC	1d	1a Gal
ACF	-	SMAJ28	TVS	Vbr=31.1..38.0V, Vrwm=28V, 8.0A, 400W(1ms)	DO-214AC	1d	1a Gal
ACG	-	SMAJ28A	TVS	Vbr=31.1..34.4V, Vrwm=28V, 8.8A, 400W(1ms)	DO-214AC	1d	1a Gal
ACH	-	SMAJ30	TVS	Vbr=33.3..40.7V, Vrwm=30V, 7.5A, 400W(1ms)	DO-214AC	1d	1a Gal
ACK	-	SMAJ30A	TVS	Vbr=33.3..36.8V, Vrwm=30V, 8.3A, 400W(1ms)	DO-214AC	1d	1a Gal
ACL	-	SMAJ33	TVS	Vbr=36.7..44.9V, Vrwm=33V, 5.1A, 400W(1ms)	DO-214AC	1d	1a Gal
ACM	-	SMAJ33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 5.6A, 400W(1ms)	DO-214AC	1d	1a Gal
ACN	-	SMAJ36	TVS	Vbr=40.0..48.9V, Vrwm=36V, 4.7A, 400W(1ms)	DO-214AC	1d	1a Gal
ACP	-	SMAJ36A	TVS	Vbr=40.0..44.2V, Vrwm=36V, 5.2A, 400W(1ms)	DO-214AC	1d	1a Gal
ACQ	-	SMAJ40	TVS	Vbr=44.4..54.3V, Vrwm=40V, 4.2A, 400W(1ms)	DO-214AC	1d	1a Gal
ACR	-	SMAJ40A	TVS	Vbr=44.4..49.1V, Vrwm=40V, 4.7A, 400W(1ms)	DO-214AC	1d	1a Gal
ACS	-	SMAJ43	TVS	Vbr=47.8..58.4V, Vrwm=43V, 3.9A, 400W(1ms)	DO-214AC	1d	1a Gal
ACT	-	SMAJ43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 4.3A, 400W(1ms)	DO-214AC	1d	1a Gal
ACU	-	SMAJ45	TVS	Vbr=50.0..61.1V, Vrwm=45V, 3.7A, 400W(1ms)	DO-214AC	1d	1a Gal
ACV	-	SMAJ45A	TVS	Vbr=50.0..55.3V, Vrwm=45V, 4.1A, 400W(1ms)	DO-214AC	1d	1a Gal
ACW	-	SMAJ48	TVS	Vbr=53.3..65.1V, Vrwm=48V, 3.5A, 400W(1ms)	DO-214AC	1d	1a Gal
ACX	-	SMAJ48A	TVS	Vbr=53.3..58.9V, Vrwm=48V, 3.9A, 400W(1ms)	DO-214AC	1d	1a Gal
ACY	-	SMAJ51	TVS	Vbr=56.7..69.3V, Vrwm=51V, 3.3A, 400W(1ms)	DO-214AC	1d	1a Gal
ACZ	-	SMAJ51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 3.6A, 400W(1ms)	DO-214AC	1d	1a Gal
AD	-	KDZ20B	Z-diode	20V±2.5%, 20mA, 1W	PMDU	7d	1s Rhm
AD	-	MA5Z220-H	Z-diode	220V, Iz=0.1mA, 150mW	S-Mini	8d	1a Pan
AD	-	MAZUJ220-H	Z-diode	220..240V, If=200mA, 150mW	S-Mini2	8d	1a Pan
AD	-	MM1Z5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a Bts
AD	-	MMSZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123	5d	1a Eic
AD	-	P4SMA6V8	TVS	Vbr=6.45..7.14V, Vrwm=6.8V, 38.1A, 400W (1ms)	DO-214AC	1d	2j Fag
AD	-	P4SMAJ5.0	TVS	Vrwm=5V, 41.6A, 400W (1ms)	DO-214AC	1d	1a Lsr
AD	-	P6SMBJ5.0C	TVS	Vrwm=5V, Vbr=6.4..7.55V, 62.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
AD	-	PTVS13VS1UR	TVS	Vrwm=13V, Vbr=14.40..15.90V, 18.6A, 400W (1ms)	SOD-123W	7d	1a Nxp
AD	-	SMAJ5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.82V, 41.7A, 400W(1ms)	DO-214AC	1d	1k Vs
AD	-	SMBG5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
AD	-	SMBJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
AD	-	TV04A5V0K-G	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=41.67A, 400W(1ms)	DO-214AC	1d	2o Cmc
AD	-	TV06B5V0KB-G	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=62.50A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
AD	-	ZMV832A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 22pF(2V), ΔC=±10%	SOD-323	5d	1a Zx
ADJ	-	P4SMA6.8	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 38.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
ADK	-	SMA6.8	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 37.0A, 400W(1ms)	DO-214AC	1d	1a Lge
ADM	-	SMA6.8C	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 37.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
ADP	SMAJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 41.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
ADP	TPSMA6.8	TVS	Vrwm=6.8V, 37A, 400W (1ms)	DO-214AC	1d	1k	Vs
ADP	TPSMP6.8	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, lpp=23.2A, 250W(1ms)	DO-220AA	8d	1a	Vs
AE	CD214B-T5.0CA	TVS	Vrwm=5.0V, Irs=65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brrn
AE	MA5Z240-L	Z-diode	240V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan
AE	MAZU240-L	Z-diode	230..250V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AE	MM1Z5238B	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Bts
AE	MMSZ5238B	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Ω, 500mW	SOD-123	5d	1a	Eic
AE	P4SMA6V8A	TVS	Vbr=6.45..7.14V, Vrwm=6.8V, 38.1A, 400W (1ms)	DO-214AC	1d	2j	Fag
AE	P4SMAJ5.0A	TVS	Vrwm=5V, 43.5A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AE	P6SMBJ5.0CA	TVS	Vrwm=5V, Vbr=6.4..7.55V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AE	PMF5.0A	TVS	Vbr=6.40..7.0V, Vrwm=5.0V, lpp=21.7A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AE	PTVS14VS1UR	TVS	Vrwm=14V, Vbr=15.60..17.20V, 17.2A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AE	SMAJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms)	DO-214AC	1d	1q	Ste
AE	SMAJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
AE	SMBG5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AE	SMBJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
AE	SMBJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AE	SMF5V0A	ESDP-diode	Vbr=6.4V, Vrwm=5V, lpp=21.7A, 200W(1ms)	SMF	7d	2y	Vs
AE	SMP5.0A	TVS	Vbr=6.40..7.07V, Vrwm=5.0V, lpp=43.5A, 400W(1ms)	DO-220AA	8d	1a	Vs
AE	TV04A5V0J-G	TVS	Vrwm=5.0V, Vbr=6.46..7.0V, lpp=43.48A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AE	TV06B5V0J-B-G	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, lpp=65.22A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AE	ZMV833A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 33pF(2V), ΔC=±10%	SOD-323	5d	1a	Zx
AEJ	P4SMA6.8A	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 40.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AEK	SMA6.8A	TVS	Vbr=6.45..7.13V, Vrwm=5.80V, 38.1A, 400W(1ms)	DO-214AC	1d	1a	Lge
AEM	SMA6.8CA	TVS	Vbr=6.45..7.13V, Vrwm=5.80V, 38.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AEP	SMAJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AEP	TPSMA6.8A	TVS	Vrwm=6.8V, 38.1A, 400W (1ms)	DO-214AC	1d	1k	Vs
AEP	TPSMP6.8A	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, lpp=23.8A, 250W(1ms)	DO-220AA	8d	1a	Vs
AF	KDZ33FV	Z-diode	31.0..35.0V, lzt=2mA, Zzt=250Ω, 100mW	TFSC	7d	1a	Kec
AF	MA5Z240-M	Z-diode	240V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan
AF	MAZD043	Z-diode	4..4.6V, Zzt=130Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
AF	MAZU240-M	Z-diode	240..260V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AF	MM1Z5244B	Z-diode	14V±5%, lzt=9.0mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Bts
AF	MMSZ5244B	Z-diode	14V±5%, lzt=9mA, Zzt=15Ω, 500mW	SOD-123	5d	1a	Eic
AF	P4SMA7V5	TVS	Vbr=7.13..7.88V, Vrwm=7.5V, 35.4A, 400W (1ms)	DO-214AC	1d	2j	Fag
AF	P4SMAJ6.0	TVS	Vrwm=6V, 35.1A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AF	P6SMBJ6.0C	TVS	Vrwm=6V, Vbr=6.67..8.65V, 52.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AF	PTVS15VS1UR	TVS	Vrwm=15V, Vbr=16.70..18.50V, 16.4A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AF	SMAJ6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, 35.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
AF	SMBG6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, 52.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AF	SMBJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, 52.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AF	TV04A6V0K-G	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, lpp=35.09A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AF	TV06B6V0K-B-G	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, lpp=52.63A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AF	ZMV834A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 47pF(2V), ΔC=±10%	SOD-323	5d	1a	Zx
AFJ	P4SMA7.5	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, 36.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AFJ	SMA7.5	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, 34.2A, 400W(1ms)	DO-214AC	1d	1a	Lge
AFM	SMA7.5C	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, 34.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AFP	SMAJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, 35.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AFP	TPSMA7.5	TVS	Vrwm=7.5V, 34.2A, 400W (1ms)	DO-214AC	1d	1k	Vs
AFP	TPSMP7.5	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, lpp=25.6A, 300W(1ms)	DO-220AA	8d	1a	Vs
AG	CD214B-T6.0CA	TVS	Vrwm=6.0V, Irs=58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brrn
AG	P4SMA7V5A	TVS	Vbr=7.13..7.88V, Vrwm=7.5V, 35.4A, 400W (1ms)	DO-214AC	1d	2j	Fag
AG	P4SMAJ6.0A	TVS	Vrwm=6V, 38.8A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AG	P6SMBJ6.0CA	TVS	Vrwm=6V, Vbr=6.67..8.65V, 58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AG	PMF6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, lpp=19.4A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AG	PTVS16VS1UR	TVS	Vrwm=16V, Vbr=17.80..19.70V, 15.4A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AG	SMAJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms)	DO-214AC	1d	1k	Vs
AG	SMBG6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AG	SMBJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
AG	SMBJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AG	SMF6V0A	ESDP-diode	Vbr=6.67V, Vrwm=6V, lpp=19.4A, 200W(1ms)	SMF	7d	2y	Vs
AG	SMP6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, lpp=38.8A, 400W(1ms)	DO-220AA	8d	1a	Vs
AG	TV04A6V0J-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, lpp=38.83A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AG	TV06B6V0J-B-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, lpp=58.25A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AG	ZMV835A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 68pF(2V), ΔC=±10%	SOD-323	5d	1a	Zx
AGJ	P4SMA7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 37.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AGK	SMA7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 35.4A, 400W(1ms)	DO-214AC	1d	1a	Lge
AGM	SMA7.5CA	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 35.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AGP	SMAJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
AGP	-	TPSMA7.5A	TVS	Vrwm=7.5V, 35.4A, 400W (1ms)	DO-214AC	1d	1k	Vs
AGP	-	TPSMP7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, lpp=26.5A, 300W(1ms)	DO-220AA	8d	1a	Vs
AH	-	MA5Z240-H	Z-diode	240V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan
AH	-	MAZU240-H	Z-diode	250..270V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AH	-	MM1Z5247B	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Bts
AH	-	MMSZ5247B	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 500mW	SOD-123	5d	1a	Eic
AH	-	P4SMA8V2	TVS	Vbr=7.79..8.61V, Vrwm=8.2V, 33.1A, 400W (1ms)	DO-214AC	1d	2j	Fag
AH	-	P4SMAJ6.5	TVS	Vrwm=6.5V, 32.5A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AH	-	P6SMBJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AH	-	PTVS17VS1UR	TVS	Vrwm=17V, Vbr=18.90..20.90V, 14.5A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AH	-	SMAJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, 32.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
AH	-	SMBG6.5C	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AH	-	SMBJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AH	-	TV04A6V5K-G	TVS	Vrwm=6.50V, Vbr=7.22..8.82V, lpp=32.52A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AH	-	TV06B6V5K-B-G	TVS	Vrwm=6.50V, Vbr=7.22..8.82V, lpp=48.78A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AH	-	ZMV930TA	C-diode	VHF-Tuning, 12V, 4.3/5.5pF(2.5V)	SOD-323	5d	1a	Zx
AHJ	-	P4SMA8.2	TVS	Vbr=7.38..9.02V, Vrwm=6.63V, 33.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AHK	-	SMA8.2	TVS	Vbr=7.38..9.0V, Vrwm=6.63V, 32.0A, 400W(1ms),	DO-214AC	1d	1a	Lge
AHM	-	SMA8.2C	TVS	Vbr=7.38..9.0V, Vrwm=6.63V, 32.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AHP	-	SMAJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, 32.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AHP	-	TPSMA8.2	TVS	Vrwm=8.2V, 32A, 400W (1ms)	DO-214AC	1d	1k	Vs
AHP	-	TPSMP8.2	TVS	Vbr=7.38..9.02V, Vrwm=6.63V, lpp=24.0A, 300W(1ms)	DO-220AA	8d	1a	Vs
AI	-	MA5Z270-L	Z-diode	270V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan
AI	-	MAZU270-L	Z-diode	270..280V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AJ	-	MM1Z5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-123FL	7d	1a	Bts
AJ	-	MMSZ5255B	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-123	5d	1a	Eic
AJ	-	SMAJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
AJ	-	ZMV931TA	C-diode	VHF-Tuning, 12V, 6.5/7.8pF(2.5V)	SOD-323	5d	1a	Zx
AJ05A	-	SMAJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ05A	-	SMAJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ06A	-	SMAJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ06A	-	SMAJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ07A	-	SMAJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 33.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ07A	-	SMAJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ08A	-	SMAJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ08A	-	SMAJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ09A	-	SMAJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26.0A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ09A	-	SMAJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ100A	-	SMAJ100A	TVS	Vrwm=100V, Vbr=111..123V, 2.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ100A	-	SMAJ100CA	TVS	Vrwm=100V, Vbr=111..123V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ10A	-	SMAJ10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ10A	-	SMAJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ110A	-	SMAJ110A	TVS	Vrwm=110V, Vbr=122..135V, 2.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ110A	-	SMAJ110CA	TVS	Vrwm=110V, Vbr=122..135V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ11A	-	SMAJ11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms)	DO-214AC	1d	1j	Sec
AJ11A	-	SMAJ11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ120A	-	SMAJ120A	TVS	Vrwm=120V, Vbr=133..147V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ120A	-	SMAJ120CA	TVS	Vrwm=120V, Vbr=133..147V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ12A	-	SMAJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ12A	-	SMAJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ130A	-	SMAJ130A	TVS	Vrwm=130V, Vbr=144..159V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ130A	-	SMAJ130CA	TVS	Vrwm=130V, Vbr=144..159V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ13A	-	SMAJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ13A	-	SMAJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ14A	-	SMAJ14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ14A	-	SMAJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ150A	-	SMAJ150A	TVS	Vrwm=150V, Vbr=167..185V, 1.6A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ150A	-	SMAJ150CA	TVS	Vrwm=150V, Vbr=167..185V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ15A	-	SMAJ15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ15A	-	SMAJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ160A	-	SMAJ160A	TVS	Vrwm=160V, Vbr=178..197V, 1.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ160A	-	SMAJ160CA	TVS	Vrwm=160V, Vbr=178..197V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ16A	-	SMAJ16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, 15.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ16A	-	SMAJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 15.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ170A	-	SMAJ170A	TVS	Vrwm=170V, Vbr=189..209V, 1.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ170A	-	SMAJ170CA	TVS	Vrwm=170V, Vbr=189..209V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ17A	-	SMAJ17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ17A	-	SMAJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ180A	-	SMAJ180A	TVS	Vrwm=180V, Vbr=200..220V, 1.4A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ180A	-	SMAJ180CA	TVS	Vrwm=180V, Vbr=200..220V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

AJ18A	-	SMAJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ18A	-	SMAJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ190A	-	SMAJ190A	TVS	Vrwm=190V, Vbr=211..232V, 1.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ190A	-	SMAJ190CA	TVS	Vrwm=190V, Vbr=211..232V, 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ200A	-	SMAJ200A	TVS	Vrwm=200V, Vbr=224..247V, 1.2A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ200A	-	SMAJ200CA	TVS	Vrwm=200V, Vbr=224..247V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ20A	-	SMAJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ20A	-	SMAJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ220A	-	SMAJ220A	TVS	Vrwm=220V, Vbr=246..272V, 1.1A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ220A	-	SMAJ220CA	TVS	Vrwm=220V, Vbr=246..272V, 1.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ22A	-	SMAJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.2A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ22A	-	SMAJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ24A	-	SMAJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ24A	-	SMAJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ250A	-	SMAJ250A	TVS	Vrwm=250V, Vbr=279..309V, 1.0A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ250A	-	SMAJ250CA	TVS	Vrwm=250V, Vbr=279..309V, 1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ26A	-	SMAJ26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ26A	-	SMAJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ28A	-	SMAJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ28A	-	SMAJ28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ300A	-	SMAJ300A	TVS	Vrwm=300V, Vbr=335..371V, 0.8A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ300A	-	SMAJ300CA	TVS	Vrwm=300V, Vbr=335..371V, 0.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ30A	-	SMAJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ30A	-	SMAJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ33A	-	SMAJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ33A	-	SMAJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ350A	-	SMAJ350A	TVS	Vrwm=350V, Vbr=391..432V, 0.7A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ350A	-	SMAJ350CA	TVS	Vrwm=350V, Vbr=391..432V, 0.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ36A	-	SMAJ36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ36A	-	SMAJ36CA	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ400A	-	SMAJ400A	TVS	Vrwm=400V, Vbr=447..494V, 0.6A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ400A	-	SMAJ400CA	TVS	Vrwm=400V, Vbr=447..494V, 0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ40A	-	SMAJ40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ40A	-	SMAJ40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ43A	-	SMAJ43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ43A	-	SMAJ43CA	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ440A	-	SMAJ440A	TVS	Vrwm=440V, Vbr=492..543V, 0.6A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ440A	-	SMAJ440CA	TVS	Vrwm=440V, Vbr=492..543V, 0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ45A	-	SMAJ45A	TVS	Vrwm=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ45A	-	SMAJ45CA	TVS	Vrwm=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ48A	-	SMAJ48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ48A	-	SMAJ48CA	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ51A	-	SMAJ51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, 4.9A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ51A	-	SMAJ51CA	TVS	Vrwm=51V, Vbr=56.7..62.7V, 4.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ54A	-	SMAJ54A	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ54A	-	SMAJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ58A	-	SMAJ58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ58A	-	SMAJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ6.5A	-	SMAJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ6.5A	-	SMAJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ60A	-	SMAJ60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ60A	-	SMAJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ64A	-	SMAJ64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ64A	-	SMAJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ7.5A	-	SMAJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31.0A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ7.5A	-	SMAJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ70A	-	SMAJ70A	TVS	Vrwm=70V, Vbr=77.8..86.0V, 3.5A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ70A	-	SMAJ70CA	TVS	Vrwm=70V, Vbr=77.8..86.0V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ75A	-	SMAJ75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ75A	-	SMAJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ78A	-	SMAJ78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ78A	-	SMAJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ8.5A	-	SMAJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.7A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ8.5A	-	SMAJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ85A	-	SMAJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, 2.9A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ85A	-	SMAJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AJ90A	-	SMAJ90A	TVS	Vrwm=90V, Vbr=100..111V, 2.7A, 400W(1ms)	DO-214AC	1d	1a	Sec
AJ90A	-	SMAJ90CA	TVS	Vrwm=90V, Vbr=100..111V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Sec
AK	-	CD214B-T6.5CA	TVS	Vrwm=6.5V, Irs=53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Bm
AK	-	MA52270-M	Z-diode	270V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

AK	-	MAZU270-M	Z-diode	270..290V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AK	-	MM1Z5264B	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 500mW	SOD-123FL	7d	1a	Bts
AK	-	MM5Z5264B	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 500mW	SOD-123	5d	1a	Eric
AK	-	P4SMA8V2A	TVS	Vbr=7.79..8.61V, Vrw=8.2V, 33.1A, 400W (1ms)	DO-214AC	1d	2j	Fag
AK	-	P4SMAJ6.5A	TVS	Vrw=6.5V, 35.7A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AK	-	P6SMBJ6.5CA	TVS	Vrw=6.5V, Vbr=7.22..9.14V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AK	-	PMF6.5A	TVS	Vbr=7.22..7.98V, Vrw=6.5V, Ipp=17.9A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AK	-	PTVS18V51UR	TVS	Vrw=18V, Vbr=20.0..22.10V, 13.7A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AK	-	SMAJ6.5A	TVS	Vrw=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
AK	-	SMBG6.5CA	TVS	Vrw=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AK	-	SMBJ6.5CA	TVS	Vrw=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
AK	-	SMBJ6.5CA	TVS	Vrw=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AK	-	SMF6V5A	ESDP-diode	Vbr=7.22V, Vrw=6.5V, Ipp=17.9A, 200W(1ms)	SMF	7d	2y	Vs
AK	-	SMP6.5A	TVS	Vbr=7.22..7.98V, Vrw=6.5V, Ipp=35.7A, 400W(1ms)	DO-220AA	8d	1a	Vs
AK	-	TV04A6V5J-G	TVS	Vrw=6.50V, Vbr=7.22..7.98V, Ipp=35.71A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AK	-	TV06B6V5JB-G	TVS	Vrw=6.50V, Vbr=7.22..7.98V, Ipp=53.57A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AK	-	ZMV932TA	C-diode	VHF-Tuning, 12V, 8.5/10.5pF(2.5V)	SOD-323	5d	1a	Zx
AK7	-	SM6T7V5CA	TVS	Vrw=6.4V, Vbr=7.13..7.88V, 53A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AKJ	-	P4SMA8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 35.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AKK	-	SMA8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 33.1A, 400W(1ms)	DO-214AC	1d	1a	Lge
AKM	-	SMA8.2CA	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 33.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AKP	-	SMAJ6.5CA	TVS	Vrw=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AKP	-	TPSMA8.2A	TVS	Vrw=8.2V, 33.1A, 400W (1ms)	DO-214AC	1d	1k	Vs
AKP	-	TPSMP8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, Ipp=24.8A, 300W(1ms)	DO-220AA	8d	1a	Vs
AL	-	MA5Z270-H	Z-diode	270V, IZ=0.1mA, 150mW	S-Mini	8d	1a	Pan
AL	-	MAZU270-H	Z-diode	270..300V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AL	-	P4SMA9V1	TVS	Vbr=8.65..9.55V, Vrw=8.1V, 29.9A, 400W (1ms)	DO-214AC	1d	2j	Fag
AL	-	P4SMAJ7.0	TVS	Vrw=7V, 30.1A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AL	-	P6SMBJ7.0C	TVS	Vrw=7V, Vbr=7.78..9.86V, 45.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AL	-	PTVS20V51UR	TVS	Vrw=20V, Vbr=22.20..24.50V, 12.3A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AL	-	SMAJ7.0	TVS	Vrw=7.0V, Vbr=7.78..9.51V, 30.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
AL	-	SMBG7.0C	TVS	Vrw=7.0V, Vbr=7.78..9.86V, 45.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AL	-	SMBJ7.0C	TVS	Vrw=7.0V, Vbr=7.78..9.86V, 45.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AL	-	TV04A7V0K-G	TVS	Vrw=7.0V, Vbr=7.78..9.51V, Ipp=30.08A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AL	-	TV06B7V0KB-G	TVS	Vrw=7.0V, Vbr=7.78..9.51V, Ipp=45.11A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AL	-	ZMV933TA	C-diode	VHF-Tuning, 12V, 18/27pF(2.5V)	SOD-323	5d	1a	Zx
ALJ	-	P4SMA9.1	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 30.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
ALK	-	SMA9.1	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 29.0A, 400W(1ms)	DO-214AC	1d	1a	Lge
ALM	-	SMA9.1C	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 29.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
ALP	-	SMAJ7.0C	TVS	Vrw=7.0V, Vbr=7.78..9.51V, 30.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
ALP	-	TPSMA9.1	TVS	Vrw=9.1V, 29A, 400W (1ms)	DO-214AC	1d	1k	Vs
ALP	-	TPSMP9.1	TVS	Vbr=8.19..10.0V, Vrw=7.37V, Ipp=21.7A, 300W(1ms)	DO-220AA	8d	1a	Vs
AM	-	CD214B-T7.0CA	TVS	Vrw=7.0V, Irs=50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
AM	-	MA5Z300-L	Z-diode	300V, IZ=0.1mA, 150mW	S-Mini	8d	1a	Pan
AM	-	MAZU300-L	Z-diode	290..310V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AM	-	MM3Z5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Bts
AM	-	P4SMA9V1A	TVS	Vbr=8.65..9.55V, Vrw=8.1V, 29.9A, 400W (1ms)	DO-214AC	1d	2j	Fag
AM	-	P4SMAJ7.0A	TVS	Vrw=7V, 33.3A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AM	-	P6SMBJ7.0CA	TVS	Vrw=7V, Vbr=7.78..9.86V, 50A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AM	-	PMF7.0A	TVS	Vbr=7.78..8.60V, Vrw=7.0V, Ipp=16.7A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AM	-	PTVS22V51UR	TVS	Vrw=22V, Vbr=24.40..26.90V, 11.3A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AM	-	SMAJ7.0A	TVS	Vrw=7.0V, Vbr=7.78..8.6V, 33.3A, 400W(1ms)	DO-214AC	1d	1k	Vs
AM	-	SMBG7.0CA	TVS	Vrw=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AM	-	SMBJ7.0CA	TVS	Vrw=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
AM	-	SMBJ7.0CA	TVS	Vrw=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AM	-	SMF7V0A	ESDP-diode	Vbr=7.78V, Vrw=7V, Ipp=16.7A, 200W(1ms)	SMF	7d	2y	Vs
AM	-	SMP7.0A	TVS	Vbr=7.78..8.60V, Vrw=7.0V, Ipp=33.3A, 400W(1ms)	DO-220AA	8d	1a	Vs
AM	-	TV04A7V0J-G	TVS	Vrw=7.0V, Vbr=7.78..8.60V, Ipp=33.33A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AM	-	TV06B7V0JB-G	TVS	Vrw=7.0V, Vbr=7.78..8.60V, Ipp=50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AM	-	ZMV933ATA	C-diode	VHF-Tuning, 12V, 20/24.7pF(2.5V)	SOD-323	5d	1a	Zx
AMJ	-	P4SMA9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 31.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AMK	-	SMA9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 29.8A, 400W(1ms)	DO-214AC	1d	1a	Lge
AMM	-	SMA9.1CA	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 29.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AMP	-	SMAJ7.0CA	TVS	Vrw=7.0V, Vbr=7.78..8.6V, 33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AMP	-	TPSMA9.1A	TVS	Vrw=9.1V, 29.9A, 400W (1ms)	DO-214AC	1d	1k	Vs
AMP	-	TPSMP9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, Ipp=22.4A, 300W(1ms)	DO-220AA	8d	1a	Vs
AN	-	MA5Z300-M	Z-diode	300V, IZ=0.1mA, 150mW	S-Mini	8d	1a	Pan
AN	-	MAZU300-M	Z-diode	300..320V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AN	-	MM3Z5224B	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Bts
AN	-	P4SMA10	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 29.0A, 400W(1ms)	DO-214AC	1d	2j	Fag



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
AN	-	P4SMAJ7.5	TVS	Vrwm=7.5V, 28A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AN	-	P6SMBJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, 42A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AN	-	PTVS24VS1UR	TVS	Vrwm=24V, Vbr=26.70..29.50V, 10.3A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AN	-	SMAJ7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, 28A, 400W(1ms)	DO-214AC	1d	1k	Vs
AN	-	SMBG7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, 42.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AN	-	SMBJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, 42.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AN	-	SMF7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, lpp=31.0A, 400W(1ms)	DO-220AA	8d	1a	Vs
AN	-	TV04A7V5K-G	TVS	Vrwm=7.50V, Vbr=8.33..10.20V, lpp=27.97A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AN	-	TV06B7V5KB-G	TVS	Vrwm=7.50V, Vbr=8.33..10.20V, lpp=41.96A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AN	-	ZMV934TA	C-diode	VHF-Tuning, 12V, 40/65pF(2.5V)	SOD-323	5d	1a	Zx
ANJ	-	P4SMA10	TVS	Vbr=9.00..11.0V, Vrwm=8.10V, 28.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
ANK	-	SMA10	TVS	Vbr=9.0..11.0V, Vrwm=8.10V, 26.7A, 400W(1ms)	DO-214AC	1d	1a	Lge
ANM	-	SMA10C	TVS	Vbr=9.0..11.0V, Vrwm=8.10V, 26.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
ANP	-	SMAJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, 28A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
ANP	-	TPSMA10	TVS	Vrwm=10V, 26.7A, 400W (1ms)	DO-214AC	1d	1k	Vs
ANP	-	TPSMP10	TVS	Vbr=9.0..11.0V, Vrwm=8.10V, lpp=20.0A, 300W(1ms)	DO-220AA	8d	1a	Vs
AO	-	MA5Z300-H	Z-diode	300V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan
AO	-	MAZU300-H	Z-diode	310..330V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AO	-	ZMV934ATA	C-diode	VHF-Tuning, 12V, 47/57.7pF(2.5V)	SOD-323	5d	1a	Zx
AP	-	CD214B-T7.5CA	TVS	Vrwm=7.5V, Irs=46.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
AP	-	CMDZ2L4	Z-diode	2.280..2.520V, Izt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a	Cen
AP	-	KDZ33FVY	Z-diode	32.15..33.79V, Izt=2mA, Zzt=250Ω, 100mW	TFSC	7d	1a	Kec
AP	-	MA5Z330-L	Z-diode	330V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan
AP	-	MAZU330-L	Z-diode	320..340V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AP	-	MM3Z5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOD-323FL	7d	1a	Bts
AP	-	P4SMA10A	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 29.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AP	-	P4SMAJ7.5A	TVS	Vrwm=7.5V, 31A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AP	-	P6SMBJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, 46.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AP	-	PMF7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, lpp=15.5A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AP	-	PTVS26VS1UR	TVS	Vrwm=26V, Vbr=28.90..31.90V, 9.5A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AP	-	SMAJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31A, 400W(1ms)	DO-214AC	1d	1k	Vs
AP	-	SMBG7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AP	-	SMBJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
AP	-	SMBJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AP	-	SMF7V5A	ESDP-diode	Vbr=8.33V, Vrwm=7.5V, lpp=15.5A, 200W(1ms)	SMF	7d	2y	Vs
AP	-	TV04A7V5J-G	TVS	Vrwm=7.50V, Vbr=8.33..9.21V, lpp=31.01A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AP	-	TV06B7V5JB-G	TVS	Vrwm=7.50V, Vbr=8.33..9.21V, lpp=46.51A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
APJ	-	P4SMA10A	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 29.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
APK	-	SMA10A	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 27.6A, 400W(1ms)	DO-214AC	1d	1a	Lge
APM	-	SMA10CA	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 27.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
APP	-	SMAJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
APP	-	TPSMA10A	TVS	Vrwm=10V, 27.6A, 400W (1ms)	DO-214AC	1d	1k	Vs
APP	-	TPSMP10A	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, lpp=20.7A, 300W(1ms)	DO-220AA	8d	1a	Vs
AQ	-	P4SMA11	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 26.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AQ	-	P4SMAJ8.0	TVS	Vrwm=8V, 26.5A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AQ	-	P6SMBJ8.0C	TVS	Vrwm=8V, Vbr=8.89..11.3V, 40A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AQ	-	SMAJ8.0	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, 26.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
AQ	-	SMBG8.0C	TVS	Vrwm=8.0V, Vbr=8.89..11.3V, 40.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AQ	-	SMBJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..11.3V, 40.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AQ	-	TV04A8V0K-G	TVS	Vrwm=8.0V, Vbr=8.89..10.90V, lpp=26.67A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AQ	-	TV06B8V0KB-G	TVS	Vrwm=8.0V, Vbr=8.89..10.90V, lpp=40.0A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AQJ	-	P4SMA11	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 26.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AQK	-	SMA11	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 24.7A, 400W(1ms)	DO-214AC	1d	1a	Lge
AQM	-	SMA11C	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 24.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AQP	-	SMAJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, 26.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AQP	-	TPSMA11	TVS	Vrwm=11V, 24.7A, 400W (1ms)	DO-214AC	1d	1k	Vs
AQP	-	TPSMP11	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, lpp=18.5A, 300W(1ms)	DO-220AA	8d	1a	Vs
AR	-	CD214B-T8.0CA	TVS	Vrwm=8.0V, Irs=44.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
AR	-	CMDZ43L	Z-diode	40.85..45.15V, Izt=0.5mA, Zzt=400Ω, 250mW	SOD-323	5d	1a	Cen
AR	-	MA5Z330-M	Z-diode	330V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan
AR	-	MAZU330-M	Z-diode	330..350V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AR	-	MM3Z5238B	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOD-323FL	7d	1a	Bts
AR	-	P4SMA11A	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 27.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AR	-	P4SMAJ8.0A	TVS	Vrwm=8V, 29.4A, 400W (1ms)	DO-214AC	1d	1a	Lsr
AR	-	P6SMBJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..11.3V, 44.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AR	-	PMF8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, lpp=14.7A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AR	-	PTVS28VS1UR	TVS	Vrwm=28V, Vbr=31.10..34.40V, 8.8A, 400W (1ms)	SOD-123W	7d	1a	Nxp
AR	-	SMAJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms)	DO-214AC	1d	1k	Vs
AR	-	SMBG8.0CA	TVS	Vrwm=8V, Vbr=8.89..10.23V, 44.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AR	-	SMBJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..10.23V, 44.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

AR	-	SMBJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..10.23V, 44.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AR	-	SMF8V0A	ESDP-diode	Vbr=8.89V, Vrwm=8V, lpp=14.7A, 200W(1ms)	SMF	7d	2y	Vs
AR	-	SMF8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, lpp=29.4A, 400W(1ms)	DO-220AA	8d	1a	Vs
AR	-	TV04A8V0J-G	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, lpp=29.41A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AR	-	TV06B8V0JB-G	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, lpp=44.12A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
ARD	-	SMAJ54	TVS	Vbr=60.0..73.3V, Vrwm=54V, 3.1A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARE	-	SMAJ54A	TVS	Vbr=60.0..66.3V, Vrwm=54V, 3.4A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARF	-	SMAJ58	TVS	Vbr=64.4..78.7V, Vrwm=58V, 2.9A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARG	-	SMAJ58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, 3.2A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARH	-	SMAJ60	TVS	Vbr=66.7..81.5V, Vrwm=60V, 2.8A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARJ	-	P4SMA11A	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 27.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
ARK	-	SMA11A	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 25.6A, 400W(1ms)	DO-214AC	1d	1a	Lge
ARK	-	SMAJ60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, 3.1A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARL	-	SMAJ64	TVS	Vbr=71.1..86.9V, Vrwm=64V, 2.6A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARM	-	SMA11CA	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 25.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
ARM	-	SMAJ64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 2.9A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARN	-	SMAJ70	TVS	Vbr=77.8..95.1V, Vrwm=70V, 2.4A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARP	-	SMAJ70A	TVS	Vbr=77.8..86.0V, Vrwm=70V, 2.7A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARP	-	SMAJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bits
ARP	-	TPSMA11A	TVS	Vrwm=11V, 25.6A, 400W(1ms)	DO-214AC	1d	1k	Vs
ARP	-	TPSMP11A	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, lpp=19.2A, 300W(1ms)	DO-220AA	8d	1a	Vs
ARQ	-	SMAJ75	TVS	Vbr=83.3..102V, Vrwm=75V, 2.2A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARR	-	SMAJ75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, 2.5A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARS	-	SMAJ78	TVS	Vbr=86.7..106V, Vrwm=78V, 2.2A, 400W(1ms)	DO-214AC	1d	1a	Gal
ART	-	SMAJ78A	TVS	Vbr=86.7..95.8V, Vrwm=78V, 2.4A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARU	-	SMAJ85	TVS	Vbr=94.4..115V, Vrwm=85V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARV	-	SMAJ85A	TVS	Vbr=94.4..104V, Vrwm=85V, 2.2A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARW	-	SMAJ90	TVS	Vbr=100..122V, Vrwm=90V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARX	-	SMAJ90A	TVS	Vbr=100..111V, Vrwm=90V, 2.1A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARY	-	SMAJ100	TVS	Vbr=111..136V, Vrwm=100V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Gal
ARZ	-	SMAJ100A	TVS	Vbr=111..123V, Vrwm=100V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Gal
AS	-	MA5Z330-H	Z-diode	330V, Iz=0.1mA, 150mW	S-Mini	8d	1a	Pan
AS	-	MAZU330-H	Z-diode	340..360V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AS	-	P4SMA12	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AS	-	P4SMAJ8.5	TVS	Vrwm=8.5V, 25.1A, 400W(1ms)	DO-214AC	1d	1a	Lsr
AS	-	P6SMBJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..1.32V, 37.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AS	-	PTVS30VS1UR	TVS	Vrwm=30V, Vbr=33.30..36.80V, 8.3A, 400W(1ms)	SOD-123W	7d	1a	Nxp
AS	-	SMAJ8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, 25.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
AS	-	SMBG8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.92V, 37.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AS	-	SMBJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.92V, 37.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AS	-	TV04A8V5K-G	TVS	Vrwm=8.55V, Vbr=9.44..11.50V, lpp=25.16A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AS	-	TV06B8V5KB-G	TVS	Vrwm=8.55V, Vbr=9.44..11.50V, lpp=37.74A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
ASD	-	AS1PD	Si-diode	Rectifier, 200V, 1.5A, Vf<1.15V(1.5A)	DO-220AA	8d	1k	Vs
ASD	-	SMAJ110	TVS	Vbr=122..149V, Vrwm=110V, 1.5A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASE	-	SMAJ110A	TVS	Vbr=122..135V, Vrwm=110V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASF	-	SMAJ120	TVS	Vbr=133..163V, Vrwm=120V, 1.4A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASG	-	AS1PG	Si-diode	Rectifier, 400V, 1.5A, Vf<1.15V(1.5A)	DO-220AA	8d	1k	Vs
ASG	-	SMAJ120A	TVS	Vbr=133..147V, Vrwm=120V, 1.6A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASH	-	SMAJ130	TVS	Vbr=144..176V, Vrwm=130V, 1.3A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASJ	-	AS1PJ	Si-diode	Rectifier, 600V, 1.5A, Vf<1.15V(1.5A)	DO-220AA	8d	1k	Vs
ASJ	-	P4SMA12	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 24.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
ASK	-	AS1PK	Si-diode	Rectifier, 800V, 1.5A, Vf<1.15V(1.5A)	DO-220AA	8d	1k	Vs
ASK	-	SMA12	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 23.1A, 400W(1ms)	DO-214AC	1d	1a	Lge
ASK	-	SMAJ130A	TVS	Vbr=144..159V, Vrwm=130V, 1.4A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASL	-	SMAJ150	TVS	Vbr=167..204V, Vrwm=150V, 1.1A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASM	-	AS1PM	Si-diode	Rectifier, 1000V, 1.5A, Vf<1.15V(1.5A)	DO-220AA	8d	1k	Vs
ASM	-	SMA12C	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 23.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
ASM	-	SMAJ150A	TVS	Vbr=167..185V, Vrwm=150V, 1.2A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASN	-	SMAJ160	TVS	Vbr=178..218V, Vrwm=160V, 1.0A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASP	-	SMAJ160A	TVS	Vbr=178..197V, Vrwm=160V, 1.2A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASP	-	SMAJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, 25.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bits
ASP	-	TPSMA12	TVS	Vrwm=12V, 23.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
ASP	-	TPSMP12	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, lpp=17.3A, 300W(1ms)	DO-220AA	8d	1a	Vs
ASQ	-	SMAJ170	TVS	Vbr=189..231V, Vrwm=170V, 1.0A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASR	-	SMAJ170A	TVS	Vbr=189..209V, Vrwm=170V, 1.1A, 400W(1ms)	DO-214AC	1d	1a	Gal
ASS	-	SMAJ188A	TVS	Vbr=209..231V, Vrwm=188V, 0.9A, 400W(1ms)	DO-214AC	1d	1a	Gal
AST	-	SMAJ188	TVS	Vbr=209..255V, Vrwm=188V, 0.9A, 400W(1ms)	DO-214AC	1d	1a	Gal
AT	-	CD214B-T8.5CA	TVS	Vrwm=8.5V, Iism=41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
AT	-	P4SMA12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AT	-	P4SMAJ8.5A	TVS	Vrwm=8.5V, 27.7A, 400W(1ms)	DO-214AC	1d	1a	Lsr





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

AT	-	P6SMBJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..1.32V, 41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AT	-	PMF8.5A	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, lpp=13.9A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AT	-	PTVS33VS1UR	TVS	Vrwm=33V, Vbr=36.70..40.60V, 7.5A, 400W(1ms)	SOD-123W	7d	1a	Nxp
AT	-	SMAJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.8A, 400W(1ms)	DO-214AC	1d	1k	Vs
AT	-	SMBG8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AT	-	SMBJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
AT	-	SMBJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AT	-	SMF8V5A	ESDP-diode	Vbr=9.44V, Vrwm=8.5V, lpp=13.9A, 200W(1ms)	SMF	7d	2y	Vs
AT	-	TV04A8V5J-G	TVS	Vrwm=8.55V, Vbr=9.44..10.40V, lpp=27.78A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AT	-	TV06B8V5JB-G	TVS	Vrwm=8.55V, Vbr=9.44..10.40V, lpp=41.67A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AT7	-	SM6T10CA	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 41A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
ATJ	-	P4SMA12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
ATK	-	SMA12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 23.9A, 400W(1ms)	DO-214AC	1d	1a	Lge
ATM	-	SMA12CA	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 23.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
ATP	-	SMAJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
ATP	-	TPSMA12A	TVS	Vrwm=12V, 24.0A, 400W(1ms)	DO-214AC	1d	1k	Vs
ATP	-	TPSMP12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, lpp=18.0A, 300W(1ms)	DO-220AA	8d	1a	Vs
AU	-	P4SMA13	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AU	-	P4SMAJ9.0	TVS	Vrwm=9V, 23.6A, 400W(1ms)	DO-214AC	1d	1a	Lsr
AU	-	P6SMBJ9.0C	TVS	Vrwm=9V, Vbr=10.0..12.6V, 35.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AU	-	PTVS36VS1UR	TVS	Vrwm=36V, Vbr=40.0..44.20V, 6.9A, 400W(1ms)	SOD-123W	7d	1a	Nxp
AU	-	SMAJ9.0	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, 23.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
AU	-	SMBG9.0C	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AU	-	SMBJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AU	-	TV04A9V0K-G	TVS	Vrwm=9.0V, Vbr=10.0..12.20V, lpp=23.67A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AU	-	TV06B9V0KB-G	TVS	Vrwm=9.0V, Vbr=10.0..12.20V, lpp=35.50A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AUD	-	AU1PD	Si-diode	Rectifier, 200V, 1A, Vf<1.4V(1A)	DO-220AA	8d	1k	Vs
AUG	-	AU1PG	Si-diode	Rectifier, 400V, 1A, Vf<1.4V(1A)	DO-220AA	8d	1k	Vs
AUJ	-	AU1PJ	Si-diode	Rectifier, 600V, 1A, Vf<1.4V(1A)	DO-220AA	8d	1k	Vs
AUK	-	AU1PK	Si-diode	Rectifier, 800V, 1A, Vf<1.6V(1A)	DO-220AA	8d	1k	Vs
AUK	-	SMA13	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 21.0A, 400W(1ms)	DO-214AC	1d	1a	Lge
AUM	-	AU1PM	Si-diode	Rectifier, 1000V, 1A, Vf<1.6V(1A)	DO-220AA	8d	1k	Vs
AUM	-	SMA13C	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 21.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AUP	-	SMAJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, 23.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AUP	-	TPSMA13	TVS	Vrwm=13V, 21.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
AUP	-	TPSMP13	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, lpp=21.1A, 400W(1ms)	DO-220AA	8d	1a	Vs
AV	-	CD214B-T9.0CA	TVS	Vrwm=9.0V, Irs=39.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brr
AV	-	P4SMA13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AV	-	P4SMAJ9.0A	TVS	Vrwm=9V, 26A, 400W(1ms)	DO-214AC	1d	1a	Lsr
AV	-	P6SMB36A	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	2j	Fag
AV	-	P6SMBJ20A	TVS	Vrwm=20V, Vbr=18..22V, 218.5A, 600W(1ms)	DO-214AA	1d	1a	Pjt
AV	-	P6SMBJ9.0CA	TVS	Vrwm=9V, Vbr=10.0..12.6V, 39A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AV	-	PMF9.0A	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, lpp=13.0A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AV	-	PTVS40VS1UR	TVS	Vrwm=40V, Vbr=44.40..49.10V, 6.2A, 400W(1ms)	SOD-123W	7d	1a	Nxp
AV	-	SMAJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26A, 400W(1ms)	DO-214AC	1d	1k	Vs
AV	-	SMBG9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
AV	-	SMBJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
AV	-	SMBJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AV	-	SMF9V0A	ESDP-diode	Vbr=10.0V, Vrwm=9V, lpp=13.5A, 200W(1ms)	SMF	7d	2y	Vs
AV	-	TV04A9V0J-G	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, lpp=25.97A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AV	-	TV06B9V0JB-G	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, lpp=38.96A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
AV7	-	SM6T24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 18A, 600W(1ms)	DO-214AA	1d	1k	Vs
AV7	-	SM6T24CA	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 18A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
AVD	-	SMAJ110C	TVS	Vbr=122..149V, Vrwm=110V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVE	-	SMAJ110CA	TVS	Vbr=122..135V, Vrwm=110V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVF	-	SMAJ120C	TVS	Vbr=133..163V, Vrwm=120V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVG	-	SMAJ120CA	TVS	Vbr=133..147V, Vrwm=120V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVH	-	SMAJ130C	TVS	Vbr=144..176V, Vrwm=130V, 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVJ	-	P4SMA13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AVK	-	SMA13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 22.0A, 400W(1ms)	DO-214AC	1d	1a	Lge
AVK	-	SMAJ130CA	TVS	Vbr=144..159V, Vrwm=130V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVL	-	SMAJ150C	TVS	Vbr=167..204V, Vrwm=150V, 1.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVM	-	SMA13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 22.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AVM	-	SMAJ150CA	TVS	Vbr=167..185V, Vrwm=150V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVN	-	SMAJ160C	TVS	Vbr=178..218V, Vrwm=160V, 1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVP	-	SMAJ160CA	TVS	Vbr=178..197V, Vrwm=160V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AVP	-	SMAJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AVP	-	TPSMA13A	TVS	Vrwm=13V, 22A, 400W(1ms)	DO-214AC	1d	1k	Vs
AVP	-	TPSMB36A	TVS	Vrwm=36V, 12.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
AVP	-	TPSMP13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, lpp=22.0A, 400W(1ms)	DO-220AA	8d	1a	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
AVQ	-	SMAJ170C	TVS	Vbr=189..231V, Vrwm=170V, 1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AVR	-	SMAJ170CA	TVS	Vbr=189..209V, Vrwm=170V, 1.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AVS	-	SMAJ188CA	TVS	Vbr=209..231V, Vrwm=188V, 0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AVT	-	SMAJ188C	TVS	Vbr=209..255V, Vrwm=188V, 0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AW	-	P4SMA15	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20.0A, 400W(1ms)	DO-214AC	1d	2j Fag
AW	-	P4SMAJ10	TVS	Vrwm=10V, 21.2A, 400W(1ms)	DO-214AC	1d	1a Lsr
AW	-	P6SMBJ10C	TVS	Vrwm=10V, Vbr=9..11V, 40A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
AW	-	PTVS43VS1UR	TVS	Vrwm=43V, Vbr=47.80..52.80V, 5.8A, 400W(1ms)	SOD-123W	7d	1a Nxp
AW	-	SMAJ10	TVS	Vrwm=10V, Vbr=11.1..13.6V, 21.3A, 400W(1ms)	DO-214AC	1d	1k Vs
AW	-	SMBG10C	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
AW	-	SMBJ10C	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
AW	-	TV04A100K-G	TVS	Vrwm=10.0V, Vbr=11.0..13.60V, Ipp=21.28A, 400W(1ms)	DO-214AC	1d	2o Cmc
AW	-	TV06B100KB-G	TVS	Vrwm=10.0V, Vbr=11.0..13.60V, Ipp=31.90A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
AWD	-	SMAJ5.0C	TVS	Vbr=6.40..7.81V, Vrwm=5.0V, 41.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWE	-	SMAJ5.0CA	TVS	Vbr=6.40..7.08V, Vrwm=5.0V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWF	-	SMAJ6.0C	TVS	Vbr=6.67..8.15V, Vrwm=6.0V, 35.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWG	-	SMAJ6.0CA	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWH	-	SMAJ6.5C	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 32.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWJ	-	P4SMA15	TVS	Vbr=13.5..16.5V, Vrwm=12.1V, 19.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
AWK	-	SMA15	TVS	Vbr=13.5..16.3V, Vrwm=12.1V, 18.2A, 400W(1ms)	DO-214AC	1d	1a Lge
AWK	-	SMAJ6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 33.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWL	-	SMAJ7.0C	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 30.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWM	-	SMA15C	TVS	Vbr=13.5..16.3V, Vrwm=12.1V, 18.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
AWM	-	SMAJ7.0CA	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWN	-	SMAJ7.5C	TVS	Vbr=8.33..10.3V, Vrwm=7.5V, 28.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWP	-	SMAJ10C	TVS	Vrwm=10V, Vbr=11.1..12.3V, 21.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
AWP	-	SMAJ7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWP	-	TPSMA15	TVS	Vrwm=15V, 18A, 400W(1ms)	DO-214AC	1d	1k Vs
AWP	-	TPSMP15	TVS	Vbr=13.5..16.3V, Vrwm=12.1V, Ipp=18.2A, 400W(1ms)	DO-220AA	8d	1a Vs
AWQ	-	SMAJ8.0C	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 26.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWR	-	SMAJ8.0CA	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 29.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWS	-	SMAJ8.5C	TVS	Vbr=9.44..11.5V, Vrwm=8.5V, 25.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWT	-	SMAJ8.5CA	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 27.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWU	-	SMAJ9.0C	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, 23.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWV	-	SMAJ9.0CA	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWW	-	SMAJ10C	TVS	Vbr=11.1..13.6V, Vrwm=10V, 21.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWX	-	SMAJ10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, 23.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWY	-	SMAJ11C	TVS	Vbr=12.2..14.9V, Vrwm=11V, 19.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AWZ	-	SMAJ11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 22.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AX	-	CD214B-T10CA	TVS	Vrwm=10V, IISM=35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
AX	-	MM3Z5244B	Z-diode	14V±5%, Izt=9.0mA, Zzt=150, 200mW	SOD-323FL	7d	1a Bts
AX	-	P4SMA15A	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20.0A, 400W(1ms)	DO-214AC	1d	2j Fag
AX	-	P4SMAJ10A	TVS	Vrwm=10V, 23.5A, 400W(1ms)	DO-214AC	1d	1a Lsr
AX	-	P6SMBJ10CA	TVS	Vrwm=10V, Vbr=9..11V, 40A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
AX	-	PMF10A	TVS	Vbr=11.1..12.3V, Vrwm=10V, Ipp=11.8A, 200W(1ms)	SOD-123FL	7d	1a Shp
AX	-	PTVS45VS1UR	TVS	Vrwm=45V, Vbr=50.0..55.30V, 5.5A, 400W(1ms)	SOD-123W	7d	1a Nxp
AX	-	SMAJ10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, 21.7A, 400W(1ms)	DO-214AC	1d	1q Ste
AX	-	SMAJ10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms)	DO-214AC	1d	1k Vs
AX	-	SMBG10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
AX	-	SMBJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
AX	-	SMBJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
AX	-	SMF10A	ESDP-diode	Vbr=11.1V, Vrwm=10V, Ipp=11.8A, 200W(1ms)	SMF	7d	2y Vs
AX	-	TV04A100J-G	TVS	Vrwm=10.0V, Vbr=11.0..12.30V, Ipp=23.53A, 400W(1ms)	DO-214AC	1d	2o Cmc
AX	-	TV06B100JB-G	TVS	Vrwm=10.0V, Vbr=11.0..12.30V, Ipp=35.29A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
AX7	-	SM6T12CA	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, 36A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
AXD	-	SMAJ12C	TVS	Vbr=13.3..16.3V, Vrwm=12V, 18.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXE	-	SMAJ12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXF	-	SMAJ13C	TVS	Vbr=14.4..17.6V, Vrwm=13V, 16.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXG	-	SMAJ13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXH	-	SMAJ14C	TVS	Vbr=15.6..19.1V, Vrwm=14V, 15.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXJ	-	P4SMA15A	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
AXK	-	SMA15A	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 18.7A, 400W(1ms)	DO-214AC	1d	1a Lge
AXK	-	SMAJ14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, 17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXL	-	SMAJ15C	TVS	Vbr=16.7..20.4V, Vrwm=15V, 14.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXM	-	SMA15CA	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 18.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
AXM	-	SMAJ15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXN	-	SMAJ16C	TVS	Vbr=17.8..21.8V, Vrwm=16V, 13.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXP	-	SMAJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
AXP	-	SMAJ16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 15.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AXP	-	TPSMA15A	TVS	Vrwm=15V, 18.9A, 400W(1ms)	DO-214AC	1d	1k Vs



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

AXP	-	TPSMP15A	TVS	Vbr=14.3..15.8V, Vrw=12.8V, Ipp=18.9A, 400W(1ms)	DO-220AA	8d	1a	Vs
AXQ	-	SMAJ17C	TVS	Vbr=18.9..23.1V, Vrw=17V, 13.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXR	-	SMAJ17CA	TVS	Vbr=18.9..20.9V, Vrw=17V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXS	-	SMAJ18C	TVS	Vbr=20.0..24.4V, Vrw=18V, 12.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXT	-	SMAJ18CA	TVS	Vbr=20.0..22.1V, Vrw=18V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXU	-	SMAJ20C	TVS	Vbr=22.2..27.1V, Vrw=20V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXV	-	SMAJ20CA	TVS	Vbr=22.2..24.5V, Vrw=20V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXW	-	SMAJ22C	TVS	Vbr=24.4..29.8V, Vrw=22V, 10.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXX	-	SMAJ22CA	TVS	Vbr=24.4..26.9V, Vrw=22V, 11.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXY	-	SMAJ24C	TVS	Vbr=26.7..32.6V, Vrw=24V, 9.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AXZ	-	SMAJ24CA	TVS	Vbr=26.7..29.5V, Vrw=24V, 10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AY	-	KDZ2.0VVY	Z-diode	1.95..2.15V, Izt=5mA, Zzt=100Ω, 100mW	VSC	7d	1a	Kec
AY	-	MM3Z5247B	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 200mW	SOD-323FL	7d	1a	Bts
AY	-	P4SMA16	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 19.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AY	-	P4SMAJ11	TVS	Vrw=11V, 20A, 400W(1ms)	DO-214AC	1d	1a	Lsr
AY	-	P6SMBJ11C	TVS	Vrw=11V, Vbr=9.9..12.1V, 37A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AY	-	PTVS48VS1UR	TVS	Vrw=48V, Vbr=53.30..58.90V, 5.2A, 400W(1ms)	SOD-123W	7d	1a	Nxp
AY	-	SMAJ11	TVS	Vrw=11V, Vbr=12.2..13.5V, 19.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
AY	-	SMP11	TVS	Vbr=12.2..14.9V, Vrw=11V, Ipp=19.9A, 400W(1ms)	DO-220AA	8d	1a	Vs
AY	-	TV04A110K-G	TVS	Vrw=11.0V, Vbr=12.20..14.90V, Ipp=19.90A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AY	-	TV06B110KB-G	TVS	Vrw=11.0V, Vbr=12.20..14.90V, Ipp=29.85A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
AYD	-	SMAJ26C	TVS	Vbr=28.9..35.3V, Vrw=26V, 8.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYE	-	SMAJ26CA	TVS	Vbr=28.9..31.9V, Vrw=26V, 9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYF	-	SMAJ28C	TVS	Vbr=31.1..38.0V, Vrw=28V, 8.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYG	-	SMAJ28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYH	-	SMAJ30C	TVS	Vbr=33.3..40.7V, Vrw=30V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYJ	-	P4SMA13	TVS	Vbr=11.7..14.3V, Vrw=10.5V, 22.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AYJ	-	P4SMA16	TVS	Vbr=14.4..17.6V, Vrw=12.9V, 18.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
AYK	-	SMA16	TVS	Vbr=14.4..17.6V, Vrw=12.9V, 17.0A, 400W(1ms)	DO-214AC	1d	1a	Lge
AYK	-	SMAJ30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYL	-	SMAJ33C	TVS	Vbr=36.7..44.9V, Vrw=33V, 5.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYM	-	SMA16C	TVS	Vbr=14.4..17.6V, Vrw=12.9V, 17.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
AYM	-	SMAJ33CA	TVS	Vbr=36.7..40.6V, Vrw=33V, 5.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYN	-	SMAJ36C	TVS	Vbr=40.0..48.9V, Vrw=36V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYP	-	SMAJ11C	TVS	Vrw=11V, Vbr=12.2..13.5V, 19.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
AYP	-	SMAJ36CA	TVS	Vbr=40.0..44.2V, Vrw=36V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYP	-	TPSMA16	TVS	Vrw=16V, 17A, 400W(1ms)	DO-214AC	1d	1k	Vs
AYP	-	TPSMP16	TVS	Vbr=14.4..17.6V, Vrw=12.9V, Ipp=17.0A, 400W(1ms)	DO-220AA	8d	1a	Vs
AYQ	-	SMAJ40C	TVS	Vbr=44.4..54.3V, Vrw=40V, 4.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYR	-	SMAJ40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYS	-	SMAJ43C	TVS	Vbr=47.8..58.4V, Vrw=43V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYT	-	SMAJ43CA	TVS	Vbr=47.8..52.8V, Vrw=43V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYU	-	SMAJ45C	TVS	Vbr=50.0..61.1V, Vrw=45V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYV	-	SMAJ45CA	TVS	Vbr=50.0..55.3V, Vrw=45V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYW	-	SMAJ48C	TVS	Vbr=53.3..65.1V, Vrw=48V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYX	-	SMAJ48CA	TVS	Vbr=53.3..58.9V, Vrw=48V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYY	-	SMAJ51C	TVS	Vbr=56.7..69.3V, Vrw=51V, 3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AYZ	-	SMAJ51CA	TVS	Vbr=56.7..62.7V, Vrw=51V, 3.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AZ	-	BZT52-B6V2S	Z-diode	6.08..6.32V, Izt=5mA, Zzt=10Ω, 200mW	SOD-323FL	7d	1a	Tsc
AZ	-	CD214B-T11CA	TVS	Vrw=11V, Iism=33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
AZ	-	MA5Z190	Z-diode	190V, Izt=0.1mA, 150mW	S-Mini	8d	1a	Pan
AZ	-	MAZU190	Z-diode	180..200V, If=200mA, 150mW	S-Mini2	8d	1a	Pan
AZ	-	MM3Z5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 200mW	SOD-323FL	7d	1a	Bts
AZ	-	MM3Z6V2B	Z-diode	6.08..6.32V, Zzt=9Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
AZ	-	MM3Z6V2BW	Z-diode	6.08..6.32V, Izt=5mA, Zzt=10Ω, 200mW	SOD-323FL	7d	1a	Tac
AZ	-	P4SMA16A	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 19.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
AZ	-	P4SMAJ11A	TVS	Vrw=11V, 22A, 400W(1ms)	DO-214AC	1d	1a	Lsr
AZ	-	P6SMBJ11CA	TVS	Vrw=11V, Vbr=10.5..11.6V, 38A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
AZ	-	PMF11A	TVS	Vbr=12.2..13.5V, Vrw=11V, Ipp=11.0A, 200W(1ms)	SOD-123FL	7d	1a	Shp
AZ	-	PTVS51VS1UR	TVS	Vrw=51V, Vbr=56.70..62.70V, 4.9A, 400W(1ms)	SOD-123W	7d	1a	Nxp
AZ	-	SMAJ11A	TVS	Vrw=11V, Vbr=12.2..13.5V, 22A, 400W(1ms)	DO-214AC	1d	1k	Vs
AZ	-	SMBJ11CA	TVS	Vrw=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
AZ	-	SMF11A	ESDP-diode	Vbr=12.2V, Vrw=11V, Ipp=11A, 200W(1ms)	SMF	7d	2y	Vs
AZ	-	SMP11A	TVS	Vbr=12.2..13.5V, Vrw=11V, Ipp=22.0A, 400W(1ms)	DO-220AA	8d	1a	Vs
AZ	-	TCMM3Z6V2B	Z-diode	6.2V±2%, Izt=5mA, Zzt=9Ω, 200mW	SOD-323FL	7d	1a	Tac
AZ	-	TV04A110J-G	TVS	Vrw=11.0V, Vbr=12.20..13.50V, Ipp=21.98A, 400W(1ms)	DO-214AC	1d	2o	Cmc
AZ	-	TV06B110JB-G	TVS	Vrw=11.0V, Vbr=12.20..13.50V, Ipp=32.97A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
AZD	-	SMAJ54C	TVS	Vbr=60.0..73.3V, Vrw=54V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AZE	-	SMAJ54CA	TVS	Vbr=60.0..66.3V, Vrw=54V, 3.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal
AZF	-	SMAJ58C	TVS	Vbr=64.4..78.7V, Vrw=58V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Gal



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
AZG	-	SMAJ58CA	TVS	Vbr=64.4..71.2V, Vrw=58V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZH	-	SMAJ60C	TVS	Vbr=66.7..81.5V, Vrw=60V, 2.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZJ	-	P4SMA16A	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 19.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
AZK	-	SMA16A	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 17.8A, 400W(1ms)	DO-214AC	1d	1a Lge
AZK	-	SMAJ60CA	TVS	Vbr=66.7..73.7V, Vrw=60V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZL	-	SMAJ64C	TVS	Vbr=71.1..86.9V, Vrw=64V, 2.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZM	-	SMA16CA	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 17.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
AZM	-	SMAJ64CA	TVS	Vbr=71.1..78.6V, Vrw=64V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZN	-	SMAJ70C	TVS	Vbr=77.8..95.1V, Vrw=70V, 2.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZP	-	SMAJ11CA	TVS	Vrw=11V, Vbr=12.2..13.5V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bits
AZP	-	SMAJ70CA	TVS	Vbr=77.8..86.0V, Vrw=70V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZP	-	TPSMA16A	TVS	Vrw=16V, 17.8A, 400W(1ms)	DO-214AC	1d	1k Vs
AZP	-	TPSMP16A	TVS	Vbr=15.2..16.8V, Vrw=13.6V, lpp=17.8A, 400W(1ms)	DO-220AA	8d	1a Vs
AZQ	-	SMAJ75C	TVS	Vbr=83.3..102V, Vrw=75V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZR	-	SMAJ75CA	TVS	Vbr=83.3..92.1V, Vrw=75V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZS	-	SMAJ78C	TVS	Vbr=86.7..106V, Vrw=78V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZT	-	SMAJ78CA	TVS	Vbr=86.7..95.8V, Vrw=78V, 2.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZU	-	SMAJ85C	TVS	Vbr=94.4..115V, Vrw=85V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZV	-	SMAJ85CA	TVS	Vbr=94.4..104V, Vrw=85V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZW	-	SMAJ90C	TVS	Vbr=100..122V, Vrw=90V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZX	-	SMAJ90CA	TVS	Vbr=100..111V, Vrw=90V, 2.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZY	-	SMAJ100C	TVS	Vbr=111..136V, Vrw=100V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
AZZ	-	SMAJ100CA	TVS	Vbr=111..123V, Vrw=100V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Gal
b	-	MMSZ5229BPT	Z-diode	4.3V±5%, lzt=20mA, Zzt=22, 225mW	SOD-523	6d	1a Chm
B	-	1SS388PT	Si-diode	SBD, 40V, 100mA, Vf<0.6V(50mA)	SOD-523	8d	1a Chm
B	-	BB555-02V	C-diode	UHF TV-tuning, 30V, 20mA, 2.1..1.8pF(28..1V)	SC-79	6d	1u Inf
B	-	CH520S-30PT	Si-diode	SBD, 30V, 200mA, Vf<0.6V(200mA)	SOD-523	8d	1a Chm
B	-	EP05Q06	Si-diode	SBR, 60V, 500mA, Vf<0.62V(500mA)	SOD-123	5d	1a Nih
B	-	GBLC08I	TVS	Vrw=8V, 2A, 350W(1ms), 0.6pF	SOD-323	5d	1a Prt
B	-	MA2H736	Si-diode	SBR, HF, 40V, 1A, Vf<0.55V(1A), 50pF, 30ns	SOD-106	1d	1a Pan
B	-	RB520S-30	Si-diode	SBR, 30V, 200mA, Vf<0.6V(200mA)	SOD-523	6d	1a Rhm
B	-	TVS100W5V0D	TVS	Vrw=5.0V, Vbr=6.2V, 8.7A, 100W(1ms)	SOD-923	7d	1d Did
B	au	MMSZ5251BPT	Z-diode	22V±5%, lzt=5.6mA, Zzt=29Q, 225mW	SOD-523	6d	1a Chm
B	ba	BAS16-03W	Si-diode	Sw, Fast, 80V, 200mA, 200mW, <6ns	SOD-323	5d	2 Inf
B	ba	BAT15-098	Si-diode	Schottky, 4V, 110mA, Vf<0.32V, <0.35pF	SOD-123	5d	2 Sie
b.	-	MMSZ5229SPT	Z-diode	4.3V±5%, lzt=20mA, Zzt=22Q, 225mW	SOD-523	6d	1a Chm
B.	au	MMSZ5251SPT	Z-diode	22V±5%, lzt=5.6mA, Zzt=29Q, 225mW	SOD-523	6d	1a Chm
B0	-	BZX399-C4V3	Z-diode	4.3V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
B0	-	HVC350B	C-diode	VCO, 15V, 5/15.5pF(4..1V/1MHz), <0.5Q	UFP	6d	1b Ren
B0	-	MM3Z2V0	Z-diode	1.80..2.15V, lzt=5mA, Zzt=100Q, 300mW	SOD-323FL	7d	1a Lge
B0	-	MM3Z2V0B	Z-diode	1.80..2.15V, lzt=5mA, Zzt=100Q, 300mW	SOD-323FL	7d	1a Lge
B0	-	MMPZ5224BPT	Z-diode	2.66Q, 2.940V, lzt=5mA, Zzt=100Q, 225mW	SOD-323	5d	1a Chm
B010	-	STBB010	TVS	Vbr=9.5..11V, 27.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B010	-	STUB010	TVS	Vbr=9.5..11V, 27.6A, 400W(1ms)	DO-214AC	1d	1a Eic
B011	-	STBB011	TVS	Vbr=10.5..12.1V, 25.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B011	-	STUB011	TVS	Vbr=10.5..12.1V, 25.7A, 400W(1ms)	DO-214AC	1d	1a Eic
B012	-	STBB012	TVS	Vbr=11.4..13.2V, 24A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B012	-	STUB012	TVS	Vbr=11.4..13.2V, 24A, 400W(1ms)	DO-214AC	1d	1a Eic
B013	-	STBB013	TVS	Vbr=12.4..14.3V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B013	-	STUB013	TVS	Vbr=12.4..14.3V, 22A, 400W(1ms)	DO-214AC	1d	1a Eic
B015	-	STBB015	TVS	Vbr=14.3..16.5V, 19A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B015	-	STUB015	TVS	Vbr=14.3..16.5V, 19A, 400W(1ms)	DO-214AC	1d	1a Eic
B016	-	STBB016	TVS	Vbr=15.2..17.6V, 17.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B016	-	STUB016	TVS	Vbr=15.2..17.6V, 17.8A, 400W(1ms)	DO-214AC	1d	1a Eic
B018	-	STBB018	TVS	Vbr=17.1..19.8V, 16A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B018	-	STUB018	TVS	Vbr=17.1..19.8V, 16A, 400W(1ms)	DO-214AC	1d	1a Eic
B020	-	STBB020	TVS	Vbr=19..22V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B020	-	STUB020	TVS	Vbr=19..22V, 14.5A, 400W(1ms)	DO-214AC	1d	1a Eic
B022	-	STBB022	TVS	Vbr=20.9..24.2V, 13A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B022	-	STUB022	TVS	Vbr=20.9..24.2V, 13A, 400W(1ms)	DO-214AC	1d	1a Eic
B024	-	STBB024	TVS	Vbr=22.8..26.4V, 12A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B024	-	STUB024	TVS	Vbr=22.8..26.4V, 12A, 400W(1ms)	DO-214AC	1d	1a Eic
B027	-	STBB027	TVS	Vbr=25.7..29.7V, 10.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B027	-	STUB027	TVS	Vbr=25.7..29.7V, 10.7A, 400W(1ms)	DO-214AC	1d	1a Eic
B030	-	STBB030	TVS	Vbr=28.5..33V, 9.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B030	-	STUB030	TVS	Vbr=28.5..33V, 9.6A, 400W(1ms)	DO-214AC	1d	1a Eic
B033	-	STBB033	TVS	Vbr=31.4..36.3V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B033	-	STUB033	TVS	Vbr=31.4..36.3V, 8.8A, 400W(1ms)	DO-214AC	1d	1a Eic
B036	-	STBB036	TVS	Vbr=34.2..39.6V, 8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
B036	-	STUB036	TVS	Vbr=34.2..39.6V, 8A, 400W(1ms)	DO-214AC	1d	1a Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

B039	-	STBB039	TVS	Vbr=37.1..42.9V, 7.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B039	-	STUB039	TVS	Vbr=37.1..42.9V, 7.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
B043	-	STBB043	TVS	Vbr=40.9..47.3V, 6.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B043	-	STUB043	TVS	Vbr=40.9..47.3V, 6.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B047	-	STBB047	TVS	Vbr=44.7..51.7V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B047	-	STUB047	TVS	Vbr=44.7..51.7V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B051	-	STBB051	TVS	Vbr=48.5..56.1V 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B051	-	STUB051	TVS	Vbr=48.5..56.1V 5.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B056	-	STBB056	TVS	Vbr=53.2..61.6V 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B056	-	STUB056	TVS	Vbr=53.2..61.6V 5.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B062	-	STBB062	TVS	Vbr=58.9..68.2V 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B062	-	STUB062	TVS	Vbr=58.9..68.2V 4.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B068	-	STBB068	TVS	Vbr=64.6..74.8V 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B068	-	STUB068	TVS	Vbr=64.6..74.8V 4.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
B061	-	STBB061	TVS	Vbr=6.45..7.48V, 38A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B061	-	STUB061	TVS	Vbr=6.45..7.48V, 38A, 400W(1ms)	DO-214AC	1d	1a	Eic
B075	-	STBB075	TVS	Vbr=71.3..82.5V 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B075	-	STUB075	TVS	Vbr=71.3..82.5V 3.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
B07F	-	STBB07F	TVS	Vbr=7.13..8.25V, 35.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B07F	-	STUB07F	TVS	Vbr=7.13..8.25V, 35.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
B082	-	STBB082	TVS	Vbr=77.9..90.2V 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B082	-	STUB082	TVS	Vbr=77.9..90.2V 3.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
B08C	-	STBB08C	TVS	Vbr=7.79..9.02V, 33A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B08C	-	STUB08C	TVS	Vbr=7.79..9.02V, 33A, 400W(1ms)	DO-214AC	1d	1a	Eic
B091	-	STBB091	TVS	Vbr=86.5..100V 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B091	-	STUB091	TVS	Vbr=86.5..100V 3.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B09B	-	STBB09B	TVS	Vbr=8.65..10V, 30A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B09B	-	STUB09B	TVS	Vbr=8.65..10V, 30A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0B0	-	STBB0B0	TVS	Vbr=95..110V 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0B0	-	STUB0B0	TVS	Vbr=95..110V 2.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0B1	-	STBB0B1	TVS	Vbr=105..121V, 2.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0B1	-	STUB0B1	TVS	Vbr=105..121V, 2.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0B2	-	STBB0B2	TVS	Vbr=114..132V, 2.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0B2	-	STUB0B2	TVS	Vbr=114..132V, 2.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0B3	-	STBB0B3	TVS	Vbr=124..143V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0B3	-	STUB0B3	TVS	Vbr=124..143V, 2.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0B5	-	STBB0B5	TVS	Vbr=143..165V, 2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0B5	-	STUB0B5	TVS	Vbr=143..165V, 2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0B6	-	STBB0B6	TVS	Vbr=152..176V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0B6	-	STUB0B6	TVS	Vbr=152..176V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0B7	-	STBB0B7	TVS	Vbr=161..187V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0B7	-	STUB0B7	TVS	Vbr=161..187V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0B8	-	STBB0B8	TVS	Vbr=171..198V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0B8	-	STUB0B8	TVS	Vbr=171..198V, 1.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0D0	-	STBB0D0	TVS	Vbr=190..220V 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0D0	-	STUB0D0	TVS	Vbr=190..220V 1.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0D2	-	STBB0D2	TVS	Vbr=209..242V 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0D2	-	STUB0D2	TVS	Vbr=209..242V 1.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0D5	-	STBB0D5	TVS	Vbr=237..275V 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0D5	-	STUB0D5	TVS	Vbr=237..275V 1.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0D8	-	STBB0D8	TVS	Vbr=266..308V 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0D8	-	STUB0D8	TVS	Vbr=266..308V 1.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0E0	-	STBB0E0	TVS	Vbr=285..330V 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0E0	-	STUB0E0	TVS	Vbr=285..330V 1.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0E2	-	STBB0E2	TVS	Vbr=304..352V 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0E2	-	STUB0E2	TVS	Vbr=304..352V 1.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0E5	-	STBB0E5	TVS	Vbr=332..385V 0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0E5	-	STUB0E5	TVS	Vbr=332..385V 0.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0G0	-	STBB0G0	TVS	Vbr=380..440V 0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0G0	-	STUB0G0	TVS	Vbr=380..440V 0.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
B0G4	-	STBB0G4	TVS	Vbr=418..484V 0.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B0G4	-	STUB0G4	TVS	Vbr=418..484V 0.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
B1	-	BZX399-C1V8	Z-diode	1.8V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
B1	-	FSS22	Si-diode	SBR, 20V, 2A, Vf<0.7V(2A)	DO-214AA	1d	2j	Fag
B1	-	HVC355B	C-diode	VCO, 15V, 2.55/6.4pF(4..1V/1MHz), <0.6Ω	UFP	6d	1b	Ren
B1	-	MAZF033	Z-diode	3.1..3.5V, Zzt=130Ω(5mA), 120mW	S-Mini	8d	1a	Pan
B1	-	MAZN033	Z-diode	3.1..3.5V, Zzt=130Ω(5mA), 120mW	SSMini2	7d	1a	Pan
B1	-	MM3Z5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Bts
B1	-	MM3Z5223BH	Z-diode	2.57..2.84V, Izt=20mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Zow
B1	-	PTVS54VS1UR	TVS	Vrwm=54V, Vbr=60.0..66.30V, 4.6A, 400W(1ms)	SOD-123W	7d	1a	Nxp





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
B1	-	SDB310D	Si-diode	SBR, 30V, 200mA, 150mW, <10pF, <5ns	SOD-323	5d	1a	Auk
B1	-	UDZ2V0B	Z-diode	2V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
B10A	-	P6SBMJ16A	TVS	Vbr=15.2..16.8V, Vrrwm=13.6V, 19A, 600W(1ms)	DO-214AA	1d	1a	Chm
B10C	-	P6SBMJ16CA	TVS	Vbr=15.2..16.8V, Vrrwm=13.6V, 19A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B110	-	MBRS1100	Si-diode	SBR, 100V, 1A, Vf<0.75V(1A)	DO-214AA	1d	1a	Mot
B110	-	SBM110PT	Si-diode	Rectifier, Schottky, 100V, 1A, Vf<0.8V(1A)	DO-214AA	1d	1a	Chm
B110	-	SMAB110	Si-diode	SBR, 100V, 1A, Vf<0.8V(1A)	DO-214AC	1d	1a	Kec
B11A	-	P6SBMJ18A	TVS	Vbr=17.1..18.9V, Vrrwm=15.3V, 17A, 600W(1ms)	DO-214AA	1d	1a	Chm
B11C	-	P6SBMJ18CA	TVS	Vbr=17.1..18.9V, Vrrwm=15.3V, 17A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B12	-	B120	Si-diode	SBR, 20V, 1A, Vf<0.52V(1A)	DO-214AC	1d	1k	Vs
B12	-	MBRS120	Si-diode	SBR, 20V, 1A, Vf<0.52V(1A)	403A	3d	1s	Ons
B12A	-	P6SBMJ20A	TVS	Vbr=19.0..21.0V, Vrrwm=17.1V, 15A, 600W(1ms)	DO-214AA	1d	1a	Chm
B12C	-	P6SBMJ20CA	TVS	Vbr=19.0..21.0V, Vrrwm=17.1V, 15A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B12L	-	SBM12LPT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.38V(1A)	DO-214AA	1d	1a	Chm
B13	-	B130	Si-diode	SBR, 30V, 1A, Vf<0.52V(1A)	DO-214AC	1d	1k	Vs
B13	-	MBRS130	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A)	403A-03	3d	1s	Ons
B13	-	SMAB13	Si-diode	SBR, 30V, 1A, Vf<0.42V(1A)	DO-214AC	1d	1a	Kec
B130	-	MBRS130	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A)	403A	3d	1s	Mot
B13A	-	P6SBMJ22A	TVS	Vbr=20.9..23.1V, Vrrwm=18.8V, 14A, 600W(1ms)	DO-214AA	1d	1a	Chm
B13C	-	P6SBMJ22CA	TVS	Vbr=20.9..23.1V, Vrrwm=18.8V, 14A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B13L	-	SBM13LPT	Si-diode	Rectifier, Schottky, 30V, 1A, Vf<0.38V(1A)	DO-214AA	1d	1a	Chm
B14	-	B140	Si-diode	SBR, 40V, 1A, Vf<0.52V(1A)	DO-214AC	1d	1k	Vs
B14	-	MBRA140	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	DO-214AC	1d	1f	Ons
B14	-	MBRS140	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	403A-03	3d	1s	Ons
B14	-	SMAB14	Si-diode	SBR, 40V, 1A, Vf<0.5V(1A)	DO-214AC	1d	1a	Kec
B140	-	MBRS140	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	403A-03	3d	1s	Mot
B14A	-	P6SBMJ24A	TVS	Vbr=22.8..25.2V, Vrrwm=20.5V, 13A, 600W(1ms)	DO-214AA	1d	1a	Chm
B14C	-	P6SBMJ24CA	TVS	Vbr=22.8..25.2V, Vrrwm=20.5V, 13A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B14L	-	MBRS140L	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	403A-03	3d	1s	Ons
B14L	-	SBM14LPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.38V(1A)	DO-214AA	1d	1a	Chm
B15	-	B150	Si-diode	SBR, 50V, 1A, Vf<0.75V(1A)	DO-214AC	1d	1k	Vs
B15A	-	P6SBMJ27A	TVS	Vbr=25.7..28.4V, Vrrwm=23.1V, 11.2A, 600W(1ms)	DO-214AA	1d	1a	Chm
B15C	-	P6SBMJ27CA	TVS	Vbr=25.7..28.4V, Vrrwm=23.1V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B16	-	B160	Si-diode	SBR, 60V, 1A, Vf<0.75V(1A)	DO-214AC	1d	1k	Vs
B16	-	MBRA160	Si-diode	SBR, 60V, 1A, Vf<0.47V(1A)	DO-214AC	1d	1f	Ons
B16	-	SMAB16	Si-diode	SBR, 60V, 1A, Vf<0.58V(1A)	DO-214AC	1d	1a	Kec
B16A	-	P6SBMJ30A	TVS	Vbr=28.5..31.5V, Vrrwm=25.6V, 10A, 600W(1ms)	DO-214AA	1d	1a	Chm
B16C	-	P6SBMJ30CA	TVS	Vbr=28.5..31.5V, Vrrwm=25.6V, 10A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B17A	-	P6SBMJ33A	TVS	Vbr=31.4..34.7V, Vrrwm=28.2V, 9A, 600W(1ms)	DO-214AA	1d	1a	Chm
B17C	-	P6SBMJ33CA	TVS	Vbr=31.4..34.7V, Vrrwm=28.2V, 9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B18A	-	P6SBMJ36A	TVS	Vbr=34.2..37.8V, Vrrwm=30.8V, 8.4A, 600W(1ms)	DO-214AA	1d	1a	Chm
B18C	-	P6SBMJ36CA	TVS	Vbr=34.2..37.8V, Vrrwm=30.8V, 8.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B19	-	MBRS190	Si-diode	SBR, 90V, 1A, Vf<0.75V(1A)	403A-03	3d	1s	Ons
B19A	-	P6SBMJ39A	TVS	Vbr=37.1..41.0V, Vrrwm=33.3V, 7.8A, 600W(1ms)	DO-214AA	1d	1a	Chm
B19C	-	P6SBMJ39CA	TVS	Vbr=37.1..41.0V, Vrrwm=33.3V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B1A	-	P6SBMJ6.8A	TVS	Vbr=6.45..7.14V, Vrrwm=5.80V, 40A, 600W(1ms)	DO-214AA	1d	1a	Chm
B1C	-	MBRS1100	Si-diode	SBR, 100V, 1A, Vf<0.75V(1A)	403A	3d	1s	Ons
B1C	-	P6SBMJ6.8CA	TVS	Vbr=6.45..7.14V, Vrrwm=5.80V, 40A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B1E2	-	MBRA120E	Si-diode	SBR, 20V, 1A, Vf<0.45V(1A)	DO-214AC	1d	1f	Ons
B1FD	-	CD1408-F1200	Si-diode	Rectifier, 200V, 1A, Vf=1.3V(1A), 300ns, 15pF	1408	14d	1v	Brn
B1FG	-	CD1408-F1400	Si-diode	Rectifier, 400V, 1A, Vf=1.3V(1A), 300ns, 15pF	1408	14d	1v	Brn
B1FJ	-	CD1408-F1600	Si-diode	Rectifier, 600V, 1A, Vf=1.3V(1A), 300ns, 15pF	1408	14d	1v	Brn
B1FK	-	CD1408-F1800	Si-diode	Rectifier, 800V, 1A, Vf=1.3V(1A), 300ns, 15pF	1408	14d	1v	Brn
B1FM	-	CD1408-F1000	Si-diode	Rectifier, 1000V, 1A, Vf=1.3V(1A), 300ns, 15pF	1408	14d	1v	Brn
B1L2	-	MBRA120	Si-diode	SBR, 20V, 1A, Vf<0.3V(1A)	DO-214AC	1d	1f	Ons
B1L3	-	MBRA130	Si-diode	SBR, 30V, 1A, Vf<0.41V(1A)	DO-214AC	1d	1f	Ons
B2	-	BZX399-C2V0	Z-diode	2.0V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
B2	-	FSS23	Si-diode	SBR, 30V, 2A, Vf<0.7V(2A)	DO-214AA	1d	2j	Fag
B2	-	MAZF036	Z-diode	3.4..3.8V, Zzt=130Ω(5mA), 120mW	S-Mini	8d	1a	Pan
B2	-	MAZN036	Z-diode	3.4..3.8V, Zzt=130Ω(5mA), 120mW	SSMini2	7d	1a	Pan
B2	-	MBR0520	Si-diode	SBR, 20V, 500mA, Vf<0.33V(500mA)	SOD-123	5d	1a	Ons
B2	-	MM3Z5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Bits
B2	-	MM3Z5242BH	Z-diode	11.4..12.6V, Izt=20mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Zow
B2	-	MSCD052	Si-diode	SBR, 20V, 0.5A, Vf<0.44V(0.5A)	0805	14d	1v	Zow
B2	-	PTV558VS1UR	TVS	Vrrwm=58V, Vbr=64.40..71.20V, 4.3A, 400W(1ms)	SOD-123W	7d	1a	Nxp
B2	-	SMBYT01-200	Si-diode	Rectifier, Fast-Recovery, 200V, 1A, Vf<0.71V(1A), <25ns	DO-214AA	1d	1q	Ste
B2	-	SSCD052	Si-diode	SBR, 20V, 500mA, Vf<0.42V(500mA)	1206	14d	1v	Zow
B2	-	UDZ2V2B	Z-diode	2.2V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
B20	-	SMBYW01-200	Si-diode	Rectifier, Fast-Recovery, 200V, 1A, Vf<0.71V(1A), <25ns	DO-214AA	1d	1q	Ste
B20A	-	P6SBMJ43A	TVS	Vbr=40.9..45.2V, Vrrwm=36.8V, 7.1A, 600W(1ms)	DO-214AA	1d	1a	Chm



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
B20C	-	P6SBMJ43CA	TVS	Vbr=40.9..45.2V, Vrw=36.8V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B210	-	SBM210PT	Si-diode	Rectifier, Schottky, 100V, 2A, Vf<0.8V(2A)	DO-214AA	1d	1a Chm
B210	-	SMAB210	Si-diode	SBR, 100V, 2A, Vf<0.8V(2A)	DO-214AC	1d	1a Kec
B2100	aa	CD1206-B2100	Si-diode	SBR, 100V, 2A, Vf=0.85V(2A)	1206	2d	1v Brn
B21A	-	P6SBMJ47A	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 5.0A, 600W(1ms)	DO-214AA	1d	1a Chm
B21C	-	P6SBMJ47CA	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 5.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B220	aa	CD1206-B220	Si-diode	SBR, 20V, 2A, Vf=0.5V(2A)	1206	2d	1v Brn
B22A	-	P6SBMJ51A	TVS	Vbr=48.5..53.6V, Vrw=43.6V, 6.0A, 600W(1ms)	DO-214AA	1d	1a Chm
B22C	-	P6SBMJ51CA	TVS	Vbr=48.5..53.6V, Vrw=43.6V, 6.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B23	-	B230LA	Si-diode	SBR, 30V, 2A, Vf<0.55V(2A)	DO-214AC	1d	1k Vs
B23A	-	P6SBMJ56A	TVS	Vbr=53.2..58.8V, Vrw=47.8V, 5.5A, 600W(1ms)	DO-214AA	1d	1a Chm
B23C	-	P6SBMJ56CA	TVS	Vbr=53.2..58.8V, Vrw=47.8V, 5.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B24	-	B240A	Si-diode	SBR, 40V, 2A, Vf<0.55V(2A)	DO-214AC	1d	1k Vs
B240	aa	CD1206-B240	Si-diode	SBR, 40V, 2A, Vf=0.5V(2A)	1206	2d	1v Brn
B24A	-	P6SBMJ62A	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 600W(1ms)	DO-214AA	1d	1a Chm
B24C	-	P6SBMJ62CA	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B25A	-	P6SBMJ68A	TVS	Vbr=64.6..71.4V, Vrw=58.0V, 4.6A, 600W(1ms)	DO-214AA	1d	1a Chm
B25C	-	P6SBMJ68CA	TVS	Vbr=64.6..71.4V, Vrw=58.0V, 4.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B26	-	MBRS260	Si-diode	SBR, 60V, 2A, Vf=0.51V(2A)	403A-03	3d	1s Ons
B260	aa	CD1206-B260	Si-diode	SBR, 60V, 2A, Vf=0.7V(2A)	1206	2d	1v Brn
B26A	-	P6SBMJ75A	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 4.1A, 600W(1ms)	DO-214AA	1d	1a Chm
B26C	-	P6SBMJ75CA	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B27A	-	P6SBMJ82A	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 600W(1ms)	DO-214AA	1d	1a Chm
B27C	-	P6SBMJ82CA	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B28A	-	P6SBMJ91A	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 600W(1ms)	DO-214AA	1d	1a Chm
B28C	-	P6SBMJ91CA	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B29A	-	P6SBMJ100A	TVS	Vbr=95..105V, Vrw=85.5V, 3.1A, 600W(1ms)	DO-214AA	1d	1a Chm
B29C	-	P6SBMJ100CA	TVS	Vbr=95..105V, Vrw=85.5V, 3.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B2A	-	P6SBMJ7.5A	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 37A, 600W(1ms)	DO-214AA	1d	1a Chm
B2C	-	P6SBMJ7.5CA	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 37A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B2E1	-	MBRA210E	Si-diode	SBR, 10V, 2A, Vf<0.38V(1A)	DO-214AA	1d	1f Ons
B2L1	-	MBRA210	Si-diode	SBR, 10V, 2A, Vf<0.23V(1A)	DO-214AA	1d	1f Ons
B3	-	BZT52H-C2V4	Z-diode	2.2..2.6V, Izt=5mA, Zzt=85Ω, 375mW	SOD-123FL	7d	1a Phi
B3	-	BZX399-C2V2	Z-diode	2.2V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
B3	-	FSS24	Si-diode	SBR, 40V, 2A, Vf<0.7V(2A)	DO-214AA	1d	2j Fag
B3	-	HVC369B	C-diode	VCO, 15V, 1.85/4.65pF(4..1V/1MHz), <0.5Ω	UFP	6d	1a Ren
B3	-	MAZF039	Z-diode	3.7..4.1V, Zzt=130Ω(5mA), 120mW	S-Mini	8d	1a Pan
B3	-	MAZN039	Z-diode	3.7..4.1V, Zzt=130Ω(5mA), 120mW	SSMini2	7d	1a Pan
B3	-	MBR0530	Si-diode	SBR, 30V, 500mA, Vf=0.43V(500mA)	SOD-123	5d	1a Ons
B3	-	MBRA130	Si-diode	SBR, 30V, 1A, Vf<0.41V(1A)	403B-01	3d	1s Mot
B3	-	MM3Z5263B	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 200mW	SOD-323FL	7d	1a Bts
B3	-	MM3Z5263BH	Z-diode	53.2..58.8V, Izt=2.2mA, Zzt=150Ω, 300mW	SOD-323	5d	1a Zow
B3	-	MSCD053	Si-diode	SBR, 30V, 0.5A, Vf<0.46V(0.5A)	0805	14d	1v Zow
B3	-	PTVS60VS1UR	TVS	Vrw=60V, Vbr=66.70..73.70V, 4.1A, 400W(1ms)	SOD-123W	7d	1a Nxp
B3	-	SMBYT01-300	Si-diode	Rectifier, Fast-Recovery, 300V, 1A, Vf<0.85V(1A), <25ns	DO-214AA	1d	1q Ste
B3	-	UDZ2V4B	Z-diode	2.4V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d Di
B30A	-	P6SBMJ110A	TVS	Vbr=105..116V, Vrw=94V, 2.8A, 600W(1ms)	DO-214AA	1d	1a Chm
B30C	-	P6SBMJ110CA	TVS	Vbr=105..116V, Vrw=94V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B310	-	MBRS3100	Si-diode	SBR, 100V, 3A, Vf=0.79V(2A)	403A-03	3d	1s Ons
B310	-	SBM310PT	Si-diode	Rectifier, Schottky, 100V, 3A, Vf<0.8V(3A)	DO-214AA	1d	1a Chm
B31A	-	P6SBMJ120A	TVS	Vbr=114..126V, Vrw=102V, 2.5A, 600W(1ms)	DO-214AA	1d	1a Chm
B31C	-	P6SBMJ120CA	TVS	Vbr=114..126V, Vrw=102V, 2.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B32	-	MBRS320	Si-diode	SBR, 20V, 3A, Vf=0.5V(2A)	403A-03	3d	1s Ons
B320	aa	CD214C-B320	Si-diode	Rectifier, 20V, 3A, Vf<0.5V(3A), <250pF	DO-214AB	1d	1a Brn
B320B	aa	CD214B-B320	Si-diode	Rectifier, 20V, 3A, Vf<0.5V(3A), <250pF	DO-214AA	1d	1a Brn
B32A	-	P6SBMJ130A	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 600W(1ms)	DO-214AA	1d	1a Chm
B32C	-	P6SBMJ130CA	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B33	-	B330LA	Si-diode	SBR, 30V, 3A, Vf<0.55V(3A)	DO-214AC	1d	1k Vs
B33	-	MBRS110	Si-diode	SBR, 100V, 1A, Vf=0.75V(1A)	403A-03	3d	1s Mot
B33	-	MBRS330	Si-diode	SBR, 30V, 3A, Vf=0.5V(2A)	403A-03	3d	1s Ons
B33	-	SMAB33	Si-diode	SBR, 30V, 3A, Vf<0.45V(3A)	DO-214AC	1d	1a Kec
B330	aa	CD214C-B330	Si-diode	Rectifier, 30V, 3A, Vf<0.5V(3A), <250pF	DO-214AB	1d	1a Brn
B330B	aa	CD214B-B330	Si-diode	Rectifier, 30V, 3A, Vf<0.5V(3A), <250pF	DO-214AA	1d	1a Brn
B33A	-	P6SBMJ150A	TVS	Vbr=143..158V, Vrw=128V, 2.0A, 600W(1ms)	DO-214AA	1d	1a Chm
B33C	-	P6SBMJ150CA	TVS	Vbr=143..158V, Vrw=128V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Chm
B34	-	B340A	Si-diode	SBR, 40V, 3A, Vf<0.55V(3A)	DO-214AC	1d	1k Vs
B34	-	B340LB	Si-diode	SBR, 40V, 3A, Vf<0.45V(3A)	DO-214AA	1d	1k Vs
B34	-	MBRS340	Si-diode	SBR, 40V, 3A, Vf=0.52V(3A)	403A-03	3d	1s Mot
B34	-	SMAB34	Si-diode	SBR, 40V, 3A, Vf<0.52V(3A)	DO-214AC	1d	1a Kec
B340	aa	CD214C-B340	Si-diode	Rectifier, 40V, 3A, Vf<0.5V(3A), <250pF	DO-214AB	1d	1a Brn



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
B340B	aa	CD214B-B340	Si-diode	Rectifier, 40V, 3A, Vf<0.5V(3A), <250pF	DO-214AA	1d	1a	Bm
B34A	-	P6SBMJ160A	TVS	Vbr=152..168V, Vrw=136V, 1.9A, 600W(1ms)	DO-214AA	1d	1a	Chm
B34C	-	P6SBMJ160CA	TVS	Vbr=152..168V, Vrw=136V, 1.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B34L	-	SBM34LPT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.4V(3A)	DO-214AA	1d	1a	Chm
B35	-	B350A	Si-diode	SBR, 50V, 3A, Vf<0.72V(3A)	DO-214AC	1d	1k	Vs
B35	-	B350B	Si-diode	SBR, 50V, 3A, Vf<0.66V(3A)	DO-214AA	1d	1k	Vs
B35	-	B360A	Si-diode	SBR, 60V, 3A, Vf<0.72V(3A)	DO-214AC	1d	1k	Vs
B35	-	B360B	Si-diode	SBR, 60V, 3A, Vf<0.66V(3A)	DO-214AA	1d	1k	Vs
B350	aa	CD214C-B350	Si-diode	Rectifier, 50V, 3A, Vf<0.7V(3A), <250pF	DO-214AB	1d	1a	Bm
B350B	aa	CD214B-B350	Si-diode	Rectifier, 50V, 3A, Vf<0.7V(3A), <250pF	DO-214AA	1d	1a	Bm
B35A	-	P6SBMJ170A	TVS	Vbr=162..179V, Vrw=145V, 1.8A, 600W(1ms)	DO-214AA	1d	1a	Chm
B35C	-	P6SBMJ170CA	TVS	Vbr=162..179V, Vrw=145V, 1.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B36	-	MBRS360	Si-diode	SBR, 60V, 3A, Vf<0.74V(3A)	403A-03	3d	1s	Mot
B36	-	SMAB36	Si-diode	SBR, 60V, 3A, Vf<0.6V(3A)	DO-214AC	1d	1a	Kec
B360	aa	CD214C-B360	Si-diode	Rectifier, 60V, 3A, Vf<0.7V(3A), <250pF	DO-214AB	1d	1a	Bm
B360B	aa	CD214B-B360	Si-diode	Rectifier, 60V, 3A, Vf<0.7V(3A), <250pF	DO-214AA	1d	1a	Bm
B36A	-	P6SBMJ180A	TVS	Vbr=171..189V, Vrw=154V, 1.7A, 600W(1ms)	DO-214AA	1d	1a	Chm
B36C	-	P6SBMJ180CA	TVS	Vbr=171..189V, Vrw=154V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B37A	-	P6SBMJ200A	TVS	Vbr=190..210V, Vrw=171V, 1.53A, 600W(1ms)	DO-214AA	1d	1a	Chm
B37C	-	P6SBMJ200CA	TVS	Vbr=190..210V, Vrw=171V, 1.53A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B3A	-	P6SBMJ8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 35A, 600W(1ms)	DO-214AA	1d	1a	Chm
B3C	-	P6SBMJ8.2CA	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 35A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B4	-	BZT52H-C2V7	Z-diode	2.5..2.9V, Izt=5mA, Zzt=83Ω, 375mW	SOD-123FL	7d	1a	Phi
B4	-	BZX399-C2V4	Z-diode	2.4V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
B4	-	FSS25	Si-diode	SBR, 50V, 2A, Vf<0.7V(2A)	DO-214AA	1d	2j	Fag
B4	-	MBR0540	Si-diode	SBR, 40V, 500mA, Vf<0.43V(500mA)	SOD-123	5d	1a	Ons
B4	-	MBRA140	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	DO-214AC	3d	1a	Mot
B4	-	MM1Z5223B	Z-diode	2.57..2.84V, Izt=20mA, Zzt=30Ω, 500mW	SOD-323FL	7d	1a	Eic
B4	-	MM1Z5223BH	Z-diode	2.57..2.84V, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1a	Zow
B4	-	MMSZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1a	Eic
B4	-	MSCD054	Si-diode	SBR, 40V, 0.5A, Vf<0.48V(0.5A)	0805	14d	1v	Zow
B4	-	PTVS64VS1UR	TVS	Vrw=64V, Vbr=71.10..78.60V, 3.9A, 400W(1ms)	SOD-123W	7d	1a	Nxp
B4	-	SBMYT01-400	Si-diode	Rectifier, Fast-Recovery, 400V, 1A, Vf<1.05V(1A), <25ns	DO-214AA	1d	1q	Ste
B4	-	SSCD054	Si-diode	SBR, 40V, 500mA, Vf<0.48V(500mA)	1206	14d	1v	Zow
B4	-	UDZ2V7B	Z-diode	2.7V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
B4A	-	P6SBMJ9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 31A, 600W(1ms)	DO-214AA	1d	1a	Chm
B4C	-	P6SBMJ9.1CA	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 31A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B4E1	-	MBRS410E	Si-diode	SBR, 10V, 4A, Vf=0.5V(3A)	403A-03	3d	1s	Ons
B4L1	-	MBRS410	Si-diode	SBR, 10V, 4A, Vf=0.33V(3A)	403A-03	3d	1s	Ons
B5	-	BZT52H-C3V0	Z-diode	2.8..3.2V, Izt=5mA, Zzt=95Ω, 375mW	SOD-123FL	7d	1a	Phi
B5	-	BZX399-C2V7	Z-diode	2.7V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
B5	-	BZX584B6V8	Z-diode	6.66..6.94V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
B5	-	FSS26	Si-diode	SBR, 60V, 2A, Vf<0.7V(2A)	DO-214AA	1d	2j	Fag
B5	-	HVC372B	C-diode	VCO, 15V, 7/15pF(4..1V/1MHz), <0.4Ω	UFP	6d	1a	Ren
B5	-	MM1Z5242B	Z-diode	11.40..12.60V, Izt=20mA, Zzt=30Ω, 500mW	SOD-323FL	7d	1a	Eic
B5	-	MM1Z5242BH	Z-diode	11.4..12.6V, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1a	Zow
B5	-	MMSZ6V8B	Z-diode	6.66..6.94V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
B5	-	MMSZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1a	Eic
B5	-	UDZ3V0B	Z-diode	3V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
B510	-	SBM510PT	Si-diode	Rectifier, Schottky, 100V, 5A, Vf<0.8V(5A)	DO-214AA	1d	1a	Chm
B510	-	STBB510	TVS	Vbr=9.5..10.5V, 27.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B510	-	STUB510	TVS	Vbr=9.5..10.5V, 27.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
B511	-	STBB511	TVS	Vbr=10.5..11.6V, 25.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B511	-	STUB511	TVS	Vbr=10.5..11.6V, 25.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B512	-	STBB512	TVS	Vbr=11.4..12.6V, 24A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B512	-	STUB512	TVS	Vbr=11.4..12.6V, 24A, 400W(1ms)	DO-214AC	1d	1a	Eic
B513	-	STBB513	TVS	Vbr=12.4..13.7V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B513	-	STUB513	TVS	Vbr=12.4..13.7V, 22A, 400W(1ms)	DO-214AC	1d	1a	Eic
B515	-	STBB515	TVS	Vbr=14.3..15.8V, 19A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B515	-	STUB515	TVS	Vbr=14.3..15.8V, 19A, 400W(1ms)	DO-214AC	1d	1a	Eic
B516	-	STBB516	TVS	Vbr=15.2..16.8V, 17.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B516	-	STUB516	TVS	Vbr=15.2..16.8V, 17.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
B518	-	STBB518	TVS	Vbr=17.1..18.9V, 16A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B518	-	STUB518	TVS	Vbr=17.1..18.9V, 16A, 400W(1ms)	DO-214AC	1d	1a	Eic
B520	-	STBB520	TVS	Vbr=19..21V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B520	-	STUB520	TVS	Vbr=19..21V, 14.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
B522	-	STBB522	TVS	Vbr=20.9..23.1V, 13A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B522	-	STUB522	TVS	Vbr=20.9..23.1V, 13A, 400W(1ms)	DO-214AC	1d	1a	Eic
B524	-	STBB524	TVS	Vbr=22.8..25.2V, 12A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B524	-	STUB524	TVS	Vbr=22.8..25.2V, 12A, 400W(1ms)	DO-214AC	1d	1a	Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

B527	-	STBB527	TVS	Vbr=25.7..28.4V, 10.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B527	-	STUB527	TVS	Vbr=25.7..28.4V, 10.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B530	-	STBB530	TVS	Vbr=28.5..31.5V, 9.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B530	-	STUB530	TVS	Vbr=28.5..31.5V, 9.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
B533	-	STBB533	TVS	Vbr=31.4..34.7V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B533	-	STUB533	TVS	Vbr=31.4..34.7V, 8.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
B536	-	STBB536	TVS	Vbr=34.2..37.8V, 8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B536	-	STUB536	TVS	Vbr=34.2..37.8V, 8A, 400W(1ms)	DO-214AC	1d	1a	Eic
B539	-	STBB539	TVS	Vbr=37.1..41V, 7.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B539	-	STUB539	TVS	Vbr=37.1..41V, 7.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
B543	-	STBB543	TVS	Vbr=40.9..45.2V 6.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B543	-	STUB543	TVS	Vbr=40.9..45.2V 6.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B547	-	STBB547	TVS	Vbr=44.7..49.4V 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B547	-	STUB547	TVS	Vbr=44.7..49.4V 6.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B551	-	STBB551	TVS	Vbr=48.5..53.6V 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B551	-	STUB551	TVS	Vbr=48.5..53.6V 5.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B556	-	STBB556	TVS	Vbr=53.2..58.8V 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B556	-	STUB556	TVS	Vbr=53.2..58.8V 5.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B562	-	STBB562	TVS	Vbr=58.9..65.1V 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B562	-	STUB562	TVS	Vbr=58.9..65.1V 4.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B568	-	STBB568	TVS	Vbr=64.6..71.4V 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B568	-	STUB568	TVS	Vbr=64.6..71.4V 4.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
B561	-	STBB561	TVS	Vbr=64.5..7.14V, 38A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B561	-	STUB561	TVS	Vbr=64.5..7.14V, 38A, 400W(1ms)	DO-214AC	1d	1a	Eic
B575	-	STBB575	TVS	Vbr=71.3..78.8V 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B575	-	STUB575	TVS	Vbr=71.3..78.8V 3.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
B57F	-	STBB57F	TVS	Vbr=7.13..7.88V, 35.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B57F	-	STUB57F	TVS	Vbr=7.13..7.88V, 35.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
B582	-	STBB582	TVS	Vbr=77.9..86.1V 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B582	-	STUB582	TVS	Vbr=77.9..86.1V 3.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
B58C	-	STBB58C	TVS	Vbr=7.79..8.61V, 33A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B58C	-	STUB58C	TVS	Vbr=7.79..8.61V, 33A, 400W(1ms)	DO-214AC	1d	1a	Eic
B591	-	STBB591	TVS	Vbr=86.5..95.5V 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B591	-	STUB591	TVS	Vbr=86.5..95.5V 3.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B59B	-	STBB59B	TVS	Vbr=8.65..9.55V, 30A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B59B	-	STUB59B	TVS	Vbr=8.65..9.55V, 30A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5A	-	P6SBMJ10A	TVS	Vbr=9.5..10.5V, Vrnwm=8.55V, 29A, 600W(1ms)	DO-214AA	1d	1a	Chm
B5B0	-	STBB5B0	TVS	Vbr=95..105V 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5B0	-	STUB5B0	TVS	Vbr=95..105V 2.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5B1	-	STBB5B1	TVS	Vbr=105..116V 2.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5B1	-	STUB5B1	TVS	Vbr=105..116V 2.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5B2	-	STBB5B2	TVS	Vbr=114..126V 2.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5B2	-	STUB5B2	TVS	Vbr=114..126V 2.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5B3	-	STBB5B3	TVS	Vbr=124..137V 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5B3	-	STUB5B3	TVS	Vbr=124..137V 2.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5B5	-	STBB5B5	TVS	Vbr=143..158V 2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5B5	-	STUB5B5	TVS	Vbr=143..158V 2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5B6	-	STBB5B6	TVS	Vbr=152..168V 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5B6	-	STUB5B6	TVS	Vbr=152..168V 1.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5B7	-	STBB5B7	TVS	Vbr=161..179V 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5B7	-	STUB5B7	TVS	Vbr=161..179V 1.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5B8	-	STBB5B8	TVS	Vbr=171..189V 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5B8	-	STUB5B8	TVS	Vbr=171..189V 1.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5C	-	P6SBMJ10CA	TVS	Vbr=9.5..10.5V, Vrnwm=8.55V, 29A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B5D0	-	STBB5D0	TVS	Vbr=190..210V 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5D0	-	STUB5D0	TVS	Vbr=190..210V 1.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5D2	-	STBB5D2	TVS	Vbr=209..231V 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5D2	-	STUB5D2	TVS	Vbr=209..231V 1.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5D5	-	STBB5D5	TVS	Vbr=237..263V 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5D5	-	STUB5D5	TVS	Vbr=237..263V 1.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5D8	-	STBB5D8	TVS	Vbr=266..294V 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5D8	-	STUB5D8	TVS	Vbr=266..294V 1.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5E0	-	STBB5E0	TVS	Vbr=285..315V 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5E0	-	STUB5E0	TVS	Vbr=285..315V 1.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5E2	-	STBB5E2	TVS	Vbr=304..336V 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5E2	-	STUB5E2	TVS	Vbr=304..336V 1.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5E5	-	STBB5E5	TVS	Vbr=332..368V 0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5E5	-	STUB5E5	TVS	Vbr=332..368V 0.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
B5G0	-	STBB5G0	TVS	Vbr=380..420V 0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5G0	-	STUB5G0	TVS	Vbr=380..420V 0.9A, 400W(1ms)	DO-214AC	1d	1a	Eic



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
B5G4	-	STBB5G4	TVS	Vbr=418..462V 0.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
B5G4	-	STUB5G4	TVS	Vbr=418..462V 0.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
B6	-	BZT52H-C3V3	Z-diode	3.1..3.5V, Izt=5mA, Zzt=95Ω, 375mW	SOD-123FL	7d	1a	Phi
B6	-	BZX399-C3V0	Z-diode	3.0V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
B6	-	MM1Z5263B	Z-diode	53.20..58.80V, Izt=2.2mA, Zzt=150Ω, 500mW	SOD-323FL	7d	1a	Eic
B6	-	MM1Z5263BH	Z-diode	53.2..58.8V, Izt=2.2mA, Zzt=150Ω, 500mW	SOD-123	5d	1a	Zow
B6	-	MMSZ5263B	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 500mW	SOD-123	5d	1a	Eic
B6	-	TFZ3.6B	Z-diode	3.60..3.845V, Izt=20mA, Zzt=60Ω, 500mW	TUMD2	7d	2x	Rhm
B6	-	UDZ3V3B	Z-diode	3.3V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
B6A	-	P6SBMJ11A	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 27A, 600W(1ms)	DO-214AA	1d	1a	Chm
B6C	-	P6SBMJ11CA	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 27A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B7	-	ASB0240BD	Si-diode	SBR, 40V, 200mA, Vf<0.45V(200mA)	0603	13d	2b	Ana
B7	-	ASB0240BF	Si-diode	SBR, 40V, 200mA, Vf<0.45V(200mA)	1005	13d	2b	Ana
B7	-	BZT52H-C3V6	Z-diode	3.4..3.8V, Izt=5mA, Zzt=95Ω, 375mW	SOD-123FL	7d	1a	Phi
B7	-	BZX399-C3V3	Z-diode	3.3V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
B7	-	TFZ3.9B	Z-diode	3.89..4.16V, Izt=20mA, Zzt=50Ω, 500mW	TUMD2	7d	2x	Rhm
B7	-	UDZ3V6B	Z-diode	3.6V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
B7A	-	P6SBMJ12A	TVS	Vbr=11.4..12.6V, Vrw=10.2V, 25A, 600W(1ms)	DO-214AA	1d	1a	Chm
B7C	-	P6SBMJ12CA	TVS	Vbr=11.4..12.6V, Vrw=10.2V, 25A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B8	-	BZT52H-C3V9	Z-diode	3.7..4.1V, Izt=5mA, Zzt=95Ω, 375mW	SOD-123FL	7d	1a	Phi
B8	-	BZX399-C3V6	Z-diode	3.6V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
B8	-	MM5Z3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a	Eic
B8	-	MM5Z3V0H	Z-diode	2.8..3.2V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a	Zow
B8	-	TFZ4.3B	Z-diode	4.17..4.43V, Izt=20mA, Zzt=40Ω, 500mW	TUMD2	7d	2x	Rhm
B8	-	UDZ3V9B	Z-diode	3.9V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
B8A	-	P6SBMJ13A	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 23A, 600W(1ms)	DO-214AA	1d	1a	Chm
B8C	-	P6SBMJ13CA	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 23A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
B9	-	BZT52H-C4V3	Z-diode	4.0..4.6V, Izt=5mA, Zzt=95Ω, 375mW	SOD-123FL	7d	1a	Phi
B9	-	BZX399-C3V9	Z-diode	3.9V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
B9	-	MM5Z36H	Z-diode	34..38V, Izt=2mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Zow
B9	-	MM5Z36V	Z-diode	36V±5%, Izt=2mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Eic
B9	-	TFZ4.7B	Z-diode	4.55..4.80V, Izt=20mA, Zzt=25Ω, 500mW	TUMD2	7d	2x	Rhm
B9	-	UDZ4V3B	Z-diode	4.3V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
B920	-	1SMB5920B	Z-diode	6.2V±5%, Izt=60.5mA, Zzt=20, 3W	DO-214AA	1d	1x	Di
B921	-	1SMB5921B	Z-diode	6.8V±5%, Izt=55.1mA, Zzt=2.5Ω, 3W	DO-214AA	1d	1x	Di
B922	-	1SMB5922B	Z-diode	7.5V±5%, Izt=50mA, Zzt=3Ω, 3W	DO-214AA	1d	1x	Di
B923	-	1SMB5923B	Z-diode	8.2V±5%, Izt=45.7mA, Zzt=3.5Ω, 3W	DO-214AA	1d	1x	Di
B924	-	1SMB5924B	Z-diode	9.1V±5%, Izt=41.2mA, Zzt=4Ω, 3W	DO-214AA	1d	1x	Di
B925	-	1SMB5925B	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 3W	DO-214AA	1d	1x	Di
B926	-	1SMB5926B	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.0Ω, 3W	DO-214AA	1d	1x	Di
B927	-	1SMB5927B	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 3W	DO-214AA	1d	1x	Di
B928	-	1SMB5928B	Z-diode	13V±5%, Izt=28.8mA, Zzt=7Ω, 3W	DO-214AA	1d	1x	Di
B929	-	1SMB5929B	Z-diode	15V±5%, Izt=25mA, Zzt=9Ω, 3W	DO-214AA	1d	1x	Di
B930	-	1SMB5930B	Z-diode	16V±5%, Izt=23.4mA, Zzt=10Ω, 3W	DO-214AA	1d	1x	Di
B931	-	1SMB5931B	Z-diode	18V±5%, Izt=20.8mA, Zzt=12Ω, 3W	DO-214AA	1d	1x	Di
B932	-	1SMB5932B	Z-diode	20V±5%, Izt=18.7mA, Zzt=14Ω, 3W	DO-214AA	1d	1x	Di
B933	-	1SMB5933B	Z-diode	22V±5%, Izt=17mA, Zzt=17.5Ω, 3W	DO-214AA	1d	1x	Di
B934	-	1SMB5934B	Z-diode	24V±5%, Izt=15.6mA, Zzt=19Ω, 3W	DO-214AA	1d	1x	Di
B935	-	1SMB5935B	Z-diode	27V±5%, Izt=13.9mA, Zzt=23Ω, 3W	DO-214AA	1d	1x	Di
B936	-	1SMB5936B	Z-diode	30V±5%, Izt=12.5mA, Zzt=26Ω, 3W	DO-214AA	1d	1x	Di
B937	-	1SMB5937B	Z-diode	33V±5%, Izt=11.4mA, Zzt=33Ω, 3W	DO-214AA	1d	1x	Di
B938	-	1SMB5938B	Z-diode	36V±5%, Izt=10.4mA, Zzt=38Ω, 3W	DO-214AA	1d	1x	Di
B939	-	1SMB5939B	Z-diode	39V±5%, Izt=9.6mA, Zzt=45Ω, 3W	DO-214AA	1d	1x	Di
B9A	-	P6SBMJ15A	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 20A, 600W(1ms)	DO-214AA	1d	1a	Chm
B9C	-	P6SBMJ15CA	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 20A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Chm
BA	-	BZT52H-C4V7	Z-diode	4.4..5.0V, Izt=5mA, Zzt=78Ω, 375mW	SOD-123FL	7d	1a	Phi
BA	-	BZX399-C4V7	Z-diode	4.7V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BA	-	MM3Z5264B	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 200mW	SOD-323FL	7d	1a	Bts
BA	-	S1BA	Si-diode	Rectifier, 100V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k	Vs
BA	-	SD833-03	Si-diode	SBD, Sw, 30V, 3A, Vf<0.46V(3A)	SD	7d	2r	Fjj
BA	-	SD833-03	Si-diode	SBR, 30V, 3A, Vf<0.46V(2.5A)	PowDI1123	7d	1a	Fjj
BA	-	TFZ5.1B	Z-diode	4.94..5.20V, Izt=20mA, Zzt=20Ω, 500mW	TUMD2	7d	2x	Rhm
BA	-	TV04A190K-G	TVS	Vrw=19.0V, Vbr=21.13..25.76V, Ipp=11.76A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BA	-	UDZ4V7B	Z-diode	4.7V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BA	-	ZMS2800	Si-diode	SBR, 70V, 1A, 250mW, Vf<410mV(1mA)	SOD-323	5d	1a	Zx
BA1	-	CH157BPT	Si-diode	SBD, 70V, 15mA, Vf<1V(15mA), 1ns	SOD-123	5d	1a	Chm
BA2	-	CH156BPT	Si-diode	SBD, 60V, 15mA, Vf<1V(15mA), 1ns	SOD-123	5d	1a	Chm
BA3	-	CH140BPT	Si-diode	SBD, 40V, 15mA, Vf<0.9V(15mA), 1ns	SOD-123	5d	1a	Chm
BA4	-	CH150BPT	Si-diode	SBD, 50V, 15mA, Vf<0.95V(15mA), 1ns	SOD-123	5d	1a	Chm
BA5	-	CH160BPT	Si-diode	SBD, 60V, 15mA, Vf<1V(15mA), 1ns	SOD-123	5d	1a	Chm





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
BA6	-	CH320BPT	Si-diode	SBD, 20V, 350mA, Vf<0.6V(200mA), 1ns	SOD-123	5d	1a Chm
BA7	-	CH330BPT	Si-diode	SBD, 30V, 350mA, Vf<0.6V(200mA), 1ns	SOD-123	5d	1a Chm
BA8	-	CH340BPT	Si-diode	SBD, 40V, 350mA, Vf<0.6V(200mA), 1ns	SOD-123	5d	1a Chm
BB	-	BB555	C-diode	UHF TV-tuning, 30V, 20mA, 2.1.18.7pF(28..1V)	SCD-80	6d	1uf Inf
BB	-	BZT52H-C5V1	Z-diode	4.8..5.4V, Izt=5mA, Zzt=60Ω, 375mW	SOD-123FL	7d	1a Phi
BB	-	BZX399-C5V1	Z-diode	5.1V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
BB	-	SC016-2	Si-diode	GP, Rectifier, 200V, 1A, Vf<1.1V(2A)	SOD-106	1d	1b Fji
BB	-	SD833-04	Si-diode	SBD, Sw, 40V, 3A, Vf<0.51V(3A)	SD	7d	2r Fji
BB	-	SD833-04	Si-diode	SBR, 60V, 3A, Vf<0.58V(2.5A)	PowDI123	7d	1a Fji
BB	-	TFZ5.6B	Z-diode	5.45..5.73V, Izt=20mA, Zzt=13Ω, 500mW	TUMD2	7d	2x Rhm
BB	-	TV04A190J-G	TVS	Vrwm=19.0V, Vbr=20.10..23.30V, Ipp=13.0A, 400W(1ms)	DO-214AC	1d	2o Cmc
BB	-	UDZ5V1B	Z-diode	5.1V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d Di
BB	-	ZMS5800	Si-diode	SBR, 50V, 1A, 250mW, Vf<410mV(1mA)	SOD-323	5d	1a Zx
BB	-	SMBJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBB	-	SMBJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBB	-	SMBJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBB	-	SMBJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBE	-	SMBJ12CA	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBF	-	SMBJ13AC	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBG	-	SMBJ15CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBH	-	SMBJ18CA	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBI	-	SMBJ20CA	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBJ	-	SMBJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBK	-	SMBJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBL	-	SMBJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBM	-	SMBJ30CA	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBN	-	SMBJ33CA	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBO	-	SMBJ58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBQ	-	SMBJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBS	-	SMBJ130CA	TVS	Vrwm=130V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBT	-	SMBJ154CA	TVS	Vrwm=154V, Vbr=167..211.5V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBU	-	SMBJ170CA	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBV	-	SMBJ118CA	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBV	-	SMBJ188CA	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBW	-	SMBJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BBZ	-	SMBJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
BC	-	BZT52H-C5V6	Z-diode	5.2..6.0V, Izt=5mA, Zzt=40Ω, 375mW	SOD-123FL	7d	1a Phi
BC	-	BZX399-C5V6	Z-diode	5.6V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
BC	-	GBLC08CI	TVS	Vrwm=8V, 2A, 350W(1ms), 0.6pF, Bidir.	SOD-323	5ba	1e Prt
BC	-	MM1Z4678	Z-diode	1.71..1.89V, Izt=10mA, 500mW	SOD-123FL	7d	1a Sme
BC	-	MMSZ4678	Z-diode	1.8V±5%, Izt=50µA, 500mW	SOD-123	5d	1a Eic
BC	-	SC016-4	Si-diode	GP, Rectifier, 400V, 1A, Vf<1.1V(2A)	SOD-106	1d	1b Fji
BC	-	SD833-06	Si-diode	SBD, Sw, 60V, 3A, Vf<0.58V(3A)	SD	7d	2r Fji
BC	-	SD833-06	Si-diode	SBR, 60V, 3A, Vf<0.58V(2.5A)	PowDI123	7d	1a Fji
BC	-	TFZ6.2B	Z-diode	5.96..6.27V, Izt=20mA, Zzt=10Ω, 500mW	TUMD2	7d	2x Rhm
BC	-	UDZ5V6B	Z-diode	5.6V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d Di
BC	-	ZMS2811	Si-diode	SBR, 15V, 1A, 250mW, Vf<410mV(1mA)	SOD-323	5d	1a Zx
BCF	-	MBRM120	Si-diode	SBR, 20V, 1A, Vf=0.41V(1A)	DO-216AA	4d	1h Ons
BCG	-	MBRM130	Si-diode	SBR, 30V, 1A, Vf=0.33V(1A)	DO-216AA	4d	1h Ons
BCJ	-	MBRM140	Si-diode	SBR, 40V, 1A, Vf=0.51V(1A)	DO-216AA	4d	1h Ons
BCV	-	MBRM120E	Si-diode	SBR, 20V, 1A, Vf=0.45V(1A)	DO-216AA	4d	1h Ons
BD	-	BZT52H-C6V2	Z-diode	5.8..6.6V, Izt=5mA, Zzt=10Ω, 375mW	SOD-123FL	7d	1a Phi
BD	-	BZX399-C6V2	Z-diode	6.2V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
BD	-	KDZ22B	Z-diode	22V±2.5%, 10mA, 1W	PMDU	7d	1s Rhm
BD	-	MM1Z4679	Z-diode	1.90..2.10V, Izt=10mA, 500mW	SOD-123FL	7d	1a Sme
BD	-	MMSZ4679	Z-diode	2.0V±5%, Izt=50µA, 500mW	SOD-123	5d	1a Eic
BD	-	P4SMA18	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17.0A, 400W(1ms)	DO-214AC	1d	2j Fag
BD	-	P4SMAJ12	TVS	Vrwm=12V, 18.1A, 400W(1ms)	DO-214AC	1d	1a Lsr
BD	-	P6SMBJ12C	TVS	Vrwm=12V, Vbr=10.8..13.2V, 35A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Ptj
BD	-	SC016-6	Si-diode	GP, Rectifier, 600V, 1A, Vf<1.1V(2A)	SOD-106	1d	1b Fji
BD	-	SD833-09	Si-diode	SBD, Sw, 100V, 3A, Vf<0.85V(3A)	SD	7d	2r Fji
BD	-	SD833-09	Si-diode	SBR, 90V, 3A, Vf<0.85V(2.5A)	PowDI123	7d	1a Fji
BD	-	SMAJ12	TVS	Vrwm=12V, Vbr=13.3..16.3V, 18.2A, 400W(1ms)	DO-214AC	1d	1k Vs
BD	-	SMBG12C	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
BD	-	SMBJ12C	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
BD	-	SMP12	TVS	Vbr=13.3..16.3V, Vrwm=12V, Ipp=18.2A, 400W(1ms)	DO-220AA	8d	1a Vs
BD	-	TFZ6.8B	Z-diode	6.49..6.83V, Izt=20mA, Zzt=8Ω, 500mW	TUMD2	7d	2x Rhm
BD	-	TV04A120K-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, Ipp=18.18A, 400W(1ms)	DO-214AC	1d	2o Cmc
BD	-	TV06B120KB-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, Ipp=27.27A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
BD	-	UDZ6V2B	Z-diode	6.2V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d Di



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

BD	-	ZHCS400	Si-diode	Schottky, Sw, 40V, 400mA, 10ns	SOD-323	5d	1a	Zx
BDD	-	1.5SMCJ5.0C	TVS	Vrwm=5V, 156.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDD	-	SMCG5.0C	TVS	Vrwm=5V, 156.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDD	-	SMCJ5.0C	TVS	Vrwm=5V, Vbr=6.4..7.25V, 156.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDD	-	TV15C5V0KB-G	TVS	Vrwm=5.0V, Vbr=6.40..7.82V, lpp=156.25A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDE	-	1.5SMCG6.8CA	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, lpp=143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BDE	-	1.5SMCJ5.0CA	TVS	Vrwm=5V, 163A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDE	-	CD214C-T5.0CA	TVS	Vrwm=5V, Irsrm=163A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BDE	-	SM15T6V8CA	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BDE	-	SMCG5.0CA	TVS	Vrwm=5V, 163A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDE	-	SMCJ5.0CA	TVS	Vrwm=5V, Vbr=6.4..7.25V, 163A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BDE	-	SMCJ5.0CA	TVS	Vrwm=5V, Vbr=6.4..7.25V, 163A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDE	-	TV15C5V0JB-G	TVS	Vrwm=5.0V, Vbr=6.40..7.07V, lpp=163.04A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDF	-	1.5SMCJ6.0C	TVS	Vrwm=6V, 131.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDF	-	SMCG6.0C	TVS	Vrwm=6V, 131.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDF	-	SMCJ6.0C	TVS	Vrwm=6V, Vbr=6.67..7.67V, 131.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDF	-	TV15C6V0KB-G	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, lpp=131.58A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDG	-	1.5SMCJ6.0CA	TVS	Vrwm=6V, 145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDG	-	CD214C-T6.0CA	TVS	Vrwm=6V, Irsrm=145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BDG	-	SM15T7V5CA	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 132A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BDG	-	SMCG6.0CA	TVS	Vrwm=6V, 145.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDG	-	SMCG8.0C	TVS	Vrwm=8V, 100A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDG	-	SMCJ6.0CA	TVS	Vrwm=6V, Vbr=6.67..7.67V, 145.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BDG	-	SMCJ8.0C	TVS	Vrwm=8V, Vbr=8.89..9.83V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDG	-	TV15C6V0JB-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, lpp=145.63A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDH	-	1.5SMCJ6.5C	TVS	Vrwm=6.5V, 122A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDH	-	SMCG6.5C	TVS	Vrwm=6.5V, 122A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDH	-	SMCJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 122A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDH	-	TV15C6V5KB-G	TVS	Vrwm=6.50V, Vbr=7.22..8.82V, lpp=121.95A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDJ	-	P4SMA18	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, 16.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BDK	-	1.5SMCT5.5CA	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, lpp=132A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BDK	-	1.5SMCJ6.5CA	TVS	Vrwm=6.5V, 133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDK	-	CD214C-T6.5CA	TVS	Vrwm=6.5V, Irsrm=133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BDK	-	SMA18	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, 15.1A, 400W(1ms)	DO-214AC	1d	1a	Lge
BDK	-	SMCG6.5CA	TVS	Vrwm=6.5V, 133.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDK	-	SMCJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 133.9A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BDK	-	SMCJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDK	-	TV15C6V5JB-G	TVS	Vrwm=6.50V, Vbr=7.22..7.98V, lpp=133.93A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDL	-	1.5SMCJ7.0C	TVS	Vrwm=7V, 112.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDL	-	SMCG7.0C	TVS	Vrwm=7V, 112.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDL	-	SMCJ7.0C	TVS	Vrwm=7V, Vbr=7.78..8.95V, 112.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDL	-	TV15C7V0KB-G	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, lpp=112.78A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDM	-	1.5SMC8.2CA	TVS	Vrwm=7.02V, Vbr=7.79..8.61V, lpp=124A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BDM	-	1.5SMCJ7.0CA	TVS	Vrwm=7V, 125A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDM	-	CD214C-T7.0CA	TVS	Vrwm=7V, Irsrm=125A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BDM	-	SMA18C	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, 15.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BDM	-	SMCG7.0CA	TVS	Vrwm=7V, 125A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDM	-	SMCJ7.0CA	TVS	Vrwm=7V, Vbr=7.78..8.95V, 125A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BDM	-	SMCJ7.0CA	TVS	Vrwm=7V, Vbr=7.78..8.95V, 125A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDM	-	TV15C7V0JB-G	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, lpp=125.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDN	-	1.5SMCJ7.5C	TVS	Vrwm=7.5V, 104.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDN	-	SMCG7.5C	TVS	Vrwm=7.5V, 104.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDN	-	SMCJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 104.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDN	-	TV15C7V5KB-G	TVS	Vrwm=7.50V, Vbr=8.33..10.20V, lpp=104.90A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDP	-	1.5SMC9.1CA	TVS	Vrwm=7.78V, Vbr=8.65..9.5V, lpp=112A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BDP	-	1.5SMCJ7.5CA	TVS	Vrwm=7.5V, 116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDP	-	CD214C-T7.5CA	TVS	Vrwm=7.5V, Irsrm=116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BDP	-	SM15T10CA	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BDP	-	SMAJ12C	TVS	Vrwm=12V, Vbr=13.3..14.7V, 18.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Blts
BDP	-	SMCG7.5CA	TVS	Vrwm=7.5V, 116.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BDP	-	SMCJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 116.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BDP	-	SMCJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDP	-	TPSMA18	TVS	Vrwm=18V, 15.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
BDP	-	TPSP18	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, lpp=15.1A, 400W(1ms)	DO-220AA	8d	1a	Vs
BDP	-	TV15C7V5JB-G	TVS	Vrwm=7.50V, Vbr=8.33..9.21V, lpp=116.28A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDQ	-	1.5SMCJ8.0C	TVS	Vrwm=8V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDQ	-	SMCJ6.0CA	TVS	Vrwm=6V, Vbr=6.67..7.67V, 145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BDQ	-	TV15C8V0KB-G	TVS	Vrwm=8.0V, Vbr=8.89..10.90V, lpp=100.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BDR	-	1.5SMCJ8.0CA	TVS	Vrwm=8V, 110.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BDR	-	CD214C-T8.0CA	TVS	Vrwm=8V, Irsrm=110.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
BDR	-	SMCG8.0CA	TVS	Vrwm=8V, 110.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDR	-	SMCJ8.0CA	TVS	Vrwm=8V, Vbr=8.89...10.23V, 110.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x Di
BDR	-	SMCJ8.0CA	TVS	Vrwm=8V, Vbr=8.89...10.23V, 110.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1k Vs
BDR	-	TV15C8V0JB-G	TVS	Vrwm=8.0V, Vbr=8.89...9.83V, lpp=110.29A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BDS	-	1.5SMCJ8.5C	TVS	Vrwm=8.5V, 94.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
BDS	-	SMCG8.5C	TVS	Vrwm=8.5V, 94.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDS	-	SMCJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44...10.82V, 94.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k Vs
BDS	-	TV15C8V5KB-G	TVS	Vrwm=8.55V, Vbr=9.44...11.50V, lpp=94.34A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BDT	-	1.5SMC10CA	TVS	Vrwm=8.55V, Vbr=9.5...10.5V, lpp=103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b Rul
BDT	-	1.5SMCJ8.5CA	TVS	Vrwm=8.5V, 104.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
BDT	-	CD214C-T8.5CA	TVS	Vrwm=8.5V, lrrsm=104.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Brn
BDT	-	SM15T12CA	TVS	Vrwm=10.2V, Vbr=11.4...12.6V, 90A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
BDT	-	SMCG8.5CA	TVS	Vrwm=8.5V, 104.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDT	-	SMCJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44...10.82V, 104.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x Di
BDT	-	SMCJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44...10.82V, 104.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k Vs
BDT	-	TV15C8V5JB-G	TVS	Vrwm=8.55V, Vbr=9.44...10.40V, lpp=104.17A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BDU	-	1.5SMCJ9.0C	TVS	Vrwm=9V, 88.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
BDU	-	SMCG9.0C	TVS	Vrwm=9V, 88.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDU	-	SMCJ9.0C	TVS	Vrwm=9V, Vbr=10.0...12.2V, 88.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k Vs
BDU	-	TV15C9V0KB-G	TVS	Vrwm=9.0V, Vbr=10.0...12.20V, lpp=88.76A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BDV	-	1.5SMC11CA	TVS	Vrwm=9.4V, Vbr=10.5...11.6V, lpp=96A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b Rul
BDV	-	1.5SMCJ9.0CA	TVS	Vrwm=9V, 97.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
BDV	-	CD214C-T9.0CA	TVS	Vrwm=9V, lrrsm=97.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Brn
BDV	-	SMCG9.0CA	TVS	Vrwm=9V, 97.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDV	-	SMCJ9.0CA	TVS	Vrwm=9V, Vbr=10...11.5V, 97.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x Di
BDV	-	SMCJ9.0CA	TVS	Vrwm=9V, Vbr=10...11.5V, 97.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1k Vs
BDV	-	SMCJ9.0CA	TVS	Vrwm=9V, Vbr=10...11.5V, 97.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1k Vs
BDV	-	TV15C9V0JB-G	TVS	Vrwm=9.0V, Vbr=10.0...11.10V, lpp=97.40A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BDW	-	1.5SMCJ10C	TVS	Vrwm=10V, 79.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
BDW	-	SMCG10C	TVS	Vrwm=10V, 79.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDW	-	SMCJ10C	TVS	Vrwm=10V, Vbr=11.1...13.6V, 79.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k Vs
BDW	-	TV15C100KB-G	TVS	Vrwm=10.0V, Vbr=11.10...13.60V, lpp=79.79A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BDX	-	1.5SMC12CA	TVS	Vrwm=10.2V, Vbr=11.4...12.6V, lpp=90A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b Rul
BDX	-	1.5SMCJ10CA	TVS	Vrwm=10V, 88.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
BDX	-	CD214C-T10CA	TVS	Vrwm=10V, lrrsm=88.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Brn
BDX	-	SM15T15CA	TVS	Vrwm=12.8V, Vbr=14.3...15.8V, 71A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
BDX	-	SMCG10CA	TVS	Vrwm=10V, 88.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDX	-	SMCJ10CA	TVS	Vrwm=10V, Vbr=11.1...12.8V, 88.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x Di
BDX	-	SMCJ10CA	TVS	Vrwm=10V, Vbr=11.1...12.8V, 88.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1k Vs
BDX	-	TV15C100JB-G	TVS	Vrwm=10.0V, Vbr=11.10...12.30V, lpp=88.24A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BDY	-	1.5SMCJ11C	TVS	Vrwm=11V, 74.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
BDY	-	SMCG11C	TVS	Vrwm=11V, 74.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDY	-	SMCJ11C	TVS	Vrwm=11V, Vbr=12.2...14.9V, 74.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k Vs
BDY	-	TV15C110KB-G	TVS	Vrwm=11.0V, Vbr=12.20...14.90V, lpp=74.63A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BDZ	-	1.5SMC13CA	TVS	Vrwm=11.1V, Vbr=12.4...13.7V, lpp=82A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b Rul
BDZ	-	1.5SMCJ11CA	TVS	Vrwm=11V, 82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
BDZ	-	CD214C-T11CA	TVS	Vrwm=11V, lrrsm=82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Brn
BDZ	-	SMCG11CA	TVS	Vrwm=11V, 82.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l Vs
BDZ	-	SMCJ11CA	TVS	Vrwm=11V, Vbr=12.2...14V, 82.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x Di
BDZ	-	SMCJ11CA	TVS	Vrwm=11V, Vbr=12.2...14V, 82.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1k Vs
BDZ	-	TV15C110JB-G	TVS	Vrwm=11.0V, Vbr=12.20...13.50V, lpp=82.42A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o Cmc
BE	-	BZT52H-C6V8	Z-diode	6.4...7.2V, lzt=5mA, Zzt=8Ω, 375mW	SOD-123FL	7d	1a Phi
BE	-	BZX399-C6V8	Z-diode	6.8V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
BE	-	CD214B-T12CA	TVS	Vrwm=12V, lrrsm=30.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
BE	-	MM1Z4680	Z-diode	2.09...2.31V, lzt=10mA, 500mW	SOD-123FL	7d	1a Sme
BE	-	MMSZ4680	Z-diode	2.2V±5%, lzt=50μA, 500mW	SOD-123	5d	1a Eic
BE	-	P4SMA18A	TVS	Vbr=17.1...18.9V, Vrwm=15.3V, 17.0A, 400W(1ms)	DO-214AC	1d	2j Fag
BE	-	P4SMAJ12A	TVS	Vrwm=12V, 20.1A, 400W(1ms)	DO-214AC	1d	1a Lsr
BE	-	P6SMBJ12CA	TVS	Vrwm=12V, Vbr=11.4...12.6V, 36A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
BE	-	PMF12A	TVS	Vbr=13.3...14.7V, Vrwm=12V, lpp=10.1A, 200W(1ms)	SOD-123FL	7d	1a Shp
BE	-	SC016-8	Si-diode	GP, Rectifier, 800V, 1A, Vf<1.1V(2A)	SOD-106	1d	1b Fjj
BE	-	SD832-03	Si-diode	SBD, Sw, 30V, 2A, Vf<0.46V(2A)	SD	7d	2p Fjj
BE	-	SMAJ12A	TVS	Vrwm=12V, Vbr=13.3...14.7V, 20.1A, 400W(1ms)	DO-214AC	1d	1k Vs
BE	-	SMBG12CA	TVS	Vrwm=12V, Vbr=13.3...16.9V, 27.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
BE	-	SMBJ12CA	TVS	Vrwm=12V, Vbr=13.3...16.9V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
BE	-	SMBJ12CA	TVS	Vrwm=12V, Vbr=13.3...16.9V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
BE	-	SMF12A	ESDP-diode	Vbr=13.3V, Vrwm=12V, lpp=10.1A, 200W(1ms)	SMF	7d	2y Vs
BE	-	SMP12A	TVS	Vbr=13.3...14.7V, Vrwm=12V, lpp=20.1A, 400W(1ms)	DO-220AA	8d	1a Vs
BE	-	TFZ7.5B	Z-diode	7.07...7.45V, lzt=20mA, Zzt=8Ω, 500mW	TUMD2	7d	2x Rhm
BE	-	TV04A120J-G	TVS	Vrwm=12.0V, Vbr=13.30...14.70V, lpp=20.10A, 400W(1ms)	DO-214AC	1d	2o Cmc
BE	-	TV06B120JB-G	TVS	Vrwm=12.0V, Vbr=13.30...14.70V, lpp=30.15A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

BE	-	UD26V8B	Z-diode	6.8V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BEA	-	TV15C190KB-G	TVS	Vrwm=19.0V, Vbr=21.13..25.76V, Ipp=44.10A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEB	-	TV15C190JB-G	TVS	Vrwm=19.0V, Vbr=21.10..23.30V, Ipp=48.73A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BED	-	1.5SMCJ12C	TVS	Vrwm=12V, 68.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BED	-	SMCG12C	TVS	Vrwm=12V, 68.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BED	-	SMCJ12C	TVS	Vrwm=12V, Vbr=13.3..15.3V, 68.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BED	-	TV15C120KB-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, Ipp=68.18A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEE	-	1.5SMCJ12CA	TVS	Vrwm=12V, 75.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEE	-	CD214C-T12CA	TVS	Vrwm=12V, Irs=75.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BEE	-	SM15T18CA	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BEE	-	SMCG12CA	TVS	Vrwm=12V, 75.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEE	-	SMCJ12CA	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BEE	-	SMCJ12CA	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEE	-	TV15C120JB-G	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=75.38A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEF	-	1.5SMCJ13C	TVS	Vrwm=13V, 63A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEF	-	SMCG13C	TVS	Vrwm=13V, 63A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEF	-	SMCJ13C	TVS	Vrwm=13V, Vbr=14.4..16.5V, 63A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEF	-	TV15C130KB-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=63.03A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEG	-	1.5SMCJ13CA	TVS	Vrwm=13V, 69.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEG	-	CD214C-T13CA	TVS	Vrwm=13V, Irs=69.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BEG	-	SMCG13CA	TVS	Vrwm=13V, 69.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEG	-	SMCJ13CA	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BEG	-	SMCJ13CA	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEG	-	TV15C130JB-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=69.77A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEH	-	1.5SMCJ14C	TVS	Vrwm=14V, 58.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEH	-	SMCG14C	TVS	Vrwm=14V, 58.1A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEH	-	SMCJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, 58.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEH	-	TV15C140KB-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, Ipp=58.14A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEJ	-	P4SMA18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BEK	-	1.5SMC16CA	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BEK	-	1.5SMCJ14CA	TVS	Vrwm=14V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEK	-	CD214C-T14CA	TVS	Vrwm=14V, Irs=64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BEK	-	SM15T22CA	TVS	Vrwm=18.8, Vbr=20.9..23.1V, 49A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BEK	-	SMA18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 15.7A, 400W(1ms)	DO-214AC	1d	1a	Lge
BEK	-	SMCG14CA	TVS	Vrwm=14V, 64.7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEK	-	SMCJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.9V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BEK	-	SMCJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.9V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEK	-	TV15C140JB-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=64.66A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEL	-	1.5SMCJ15C	TVS	Vrwm=15V, 55.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEL	-	SMCG15C	TVS	Vrwm=15V, 55.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEL	-	SMCJ15C	TVS	Vrwm=15V, Vbr=16.7..19.2V, 55.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEL	-	TV15C150KB-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=55.76A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEM	-	1.5SMC18CA	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BEM	-	1.5SMCJ15CA	TVS	Vrwm=15V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEM	-	CD214C-T15CA	TVS	Vrwm=15V, Irs=61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BEM	-	SM15T24CA	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 45A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BEM	-	SMA18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 15.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BEM	-	SMCG15CA	TVS	Vrwm=15V, 61.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEM	-	SMCJ15CA	TVS	Vrwm=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BEM	-	SMCJ15CA	TVS	Vrwm=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEM	-	TV15C150JB-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=61.48A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEN	-	1.5SMCJ16C	TVS	Vrwm=16V, 52.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEN	-	SMCG16C	TVS	Vrwm=16V, 52.1A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEN	-	SMCJ16C	TVS	Vrwm=16V, Vbr=17.8..19.7V, 52.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
BEN	-	TV15C160KB-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=52.08A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEP	-	1.5SMCJ16CA	TVS	Vrwm=16V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEP	-	CD214C-T16CA	TVS	Vrwm=16V, Irs=57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BEP	-	SM15T27CA	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 40A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BEP	-	SMAJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Blts
BEP	-	SMCG16CA	TVS	Vrwm=16V, 57.7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEP	-	SMCJ16CA	TVS	Vrwm=16V, Vbr=17.8..20.5V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BEP	-	SMCJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEP	-	TPSMA18A	TVS	Vrwm=18V, 15.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
BEP	-	TPSP18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, Ipp=15.9A, 400W(1ms)	DO-220AA	8d	1a	Vs
BEP	-	TV15C160JB-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=57.69A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEQ	-	1.5SMCJ17C	TVS	Vrwm=17V, 49.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEQ	-	SMCG17C	TVS	Vrwm=17V, 49.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEQ	-	SMCJ17C	TVS	Vrwm=17V, Vbr=18.9..21.7V, 49.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEQ	-	TV15C170KB-G	TVS	Vrwm=17.0V, Vbr=18.90..23.10V, Ipp=49.18A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BER	-	1.5SMC20CA	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

BER	-	1.5SMCJ17CA	TVS	Vrwm=17V, 53.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BER	-	CD214C-T17CA	TVS	Vrwm=17V, Irsm=53.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BER	-	SM15730CA	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 36A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BER	-	SMCG17CA	TVS	Vrwm=17V, 54.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BER	-	SMCJ17CA	TVS	Vrwm=17V, Vbr=18.9..21.7V, 53.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BER	-	SMCJ17CA	TVS	Vrwm=17V, Vbr=18.9..21.7V, 54.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BER	-	TV15C170JB-G	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=54.35A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BES	-	1.5SMCJ18C	TVS	Vrwm=18V, 46.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BES	-	SMCG18C	TVS	Vrwm=18V, 46.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BES	-	SMCJ18C	TVS	Vrwm=18V, Vbr=20..23.3V, 46.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BES	-	TV15C180KB-G	TVS	Vrwm=18.0V, Vbr=20.0..24.40V, Ipp=46.58A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BET	-	1.5SMC22CA	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BET	-	1.5SMCJ18CA	TVS	Vrwm=18V, 51.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BET	-	CD214C-T18CA	TVS	Vrwm=18V, Irsm=51.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BET	-	SM15T33CA	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BET	-	SMCG18CA	TVS	Vrwm=18V, 51.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BET	-	SMCJ18CA	TVS	Vrwm=18V, Vbr=20..23.3V, 51.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BET	-	SMCJ18CA	TVS	Vrwm=18V, Vbr=20..23.3V, 51.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BET	-	TV15C180JB-G	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=51.37A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEU	-	1.5SMCJ20C	TVS	Vrwm=20V, 41.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEU	-	SMCG20C	TVS	Vrwm=20V, 41.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEU	-	SMCJ20C	TVS	Vrwm=20V, Vbr=22.2..25.5V, 41.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEU	-	TV15C200KB-G	TVS	Vrwm=20.0V, Vbr=22.20..27.10V, Ipp=41.90A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEV	-	1.5SMC24CA	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BEV	-	1.5SMCJ20CA	TVS	Vrwm=20V, 46.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEV	-	CD214C-T20CA	TVS	Vrwm=20V, Irsm=46.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BEV	-	SM15T36CA	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BEV	-	SMCG20CA	TVS	Vrwm=20V, 46.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEV	-	SMCJ20CA	TVS	Vrwm=20V, Vbr=22.2..25.5V, 46.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BEV	-	SMCJ20CA	TVS	Vrwm=20V, Vbr=22.2..25.5V, 46.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEV	-	TV15C200JB-G	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=46.30A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEW	-	1.5SMCJ22C	TVS	Vrwm=22V, 38.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEW	-	SMCG22C	TVS	Vrwm=22V, 38.1A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEW	-	SMCJ22C	TVS	Vrwm=22V, Vbr=24.4..28V, 38.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEW	-	TV15C220KB-G	TVS	Vrwm=22.0V, Vbr=24.40..29.80V, Ipp=38.07A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEX	-	1.5SMC27CA	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, Ipp=40A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BEX	-	1.5SMCJ22CA	TVS	Vrwm=22V, 42.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEX	-	CD214C-T22CA	TVS	Vrwm=22V, Irsm=42.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BEX	-	SM15T39CA	TVS	Vrwm=33.3V, Vbr=37.1..41V, 28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BEX	-	SMCG22CA	TVS	Vrwm=22V, 42.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEX	-	SMCJ22CA	TVS	Vrwm=22V, Vbr=24.4..28V, 42.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BEX	-	SMCJ22CA	TVS	Vrwm=22V, Vbr=24.4..28V, 42.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEX	-	TV15C220JB-G	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=42.25A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEY	-	1.5SMCJ24C	TVS	Vrwm=24V, 34.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEY	-	SMCG24C	TVS	Vrwm=24V, 34.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEY	-	SMCJ24C	TVS	Vrwm=24V, Vbr=26.7..30.7V, 34.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEY	-	TV15C240KB-G	TVS	Vrwm=24.0V, Vbr=26.70..32.60V, Ipp=34.88A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BEZ	-	1.5SMCJ24CA	TVS	Vrwm=24V, 38.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BEZ	-	CD214C-T24CA	TVS	Vrwm=24V, Irsm=38.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BEZ	-	SMCG24CA	TVS	Vrwm=24V, 38.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BEZ	-	SMCJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 38.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BEZ	-	SMCJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 38.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BEZ	-	TV15C240JB-G	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=38.56A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BF	-	BZT52H-C7V5	Z-diode	7.0..7.9V, Izt=5mA, Zzt=10Ω, 375mW	SOD-123FL	7d	1a	Phi
BF	-	BZX399-C7V5	Z-diode	7.5V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BF	-	KDZ6.8FV	Z-diode	6.40..7.20V, Izt=5mA, Zzt=25Ω, 100mW	TFSC	7d	1a	Kec
BF	-	MAZD051	Z-diode	4.8..5.4V, Zzt=60Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
BF	-	MM1Z4681	Z-diode	2.28..2.52V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
BF	-	MMS24681	Z-diode	2.4V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
BF	-	P4SMA20	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
BF	-	P4SMAJ13	TVS	Vrwm=13V, 16.8A, 400W(1ms)	DO-214AC	1d	1a	Lsr
BF	-	P6SMBJ13C	TVS	Vrwm=13V, Vbr=11.7..14.3V, 32A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BF	-	SDB32-04	Si-diode	SBD, Sw, 40V, 2A, Vf<0.51V(2A)	SD	7d	2p	Fjj
BF	-	SMAJ13	TVS	Vrwm=13V, Vbr=14.4..17.6V, 16.8A, 400W(1ms)	DO-214AC	1d	1k	Vs
BF	-	SMBG13C	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BF	-	SMBJ13C	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BF	-	SMP13	TVS	Vbr=14.4..17.6V, Vrwm=13V, Ipp=16.8A, 400W(1ms)	DO-220AA	8d	1a	Vs
BF	-	TFZ8.2B	Z-diode	7.78..8.19V, Izt=20mA, Zzt=8Ω, 500mW	TUMD2	7d	2x	Rhm
BF	-	TV04A130K-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=16.81A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BF	-	TV06B130KB-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=25.21A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
BF	-	UDZ7V5B	Z-diode	7.5V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BF	at	BZT52C7V5S	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di
BFD	-	1.5SMCJ26C	TVS	Vrwm=26V, 32.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFD	-	SMCG26C	TVS	Vrwm=26V, 32.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFD	-	SMCJ26C	TVS	Vrwm=26V, Vbr=28.9..33.2V, 32.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFD	-	TV15C260KB-G	TVS	Vrwm=26.0V, Vbr=28.90..35.30V, Ipp=32.19A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFE	-	1.5SMC30CA	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, Ipp=36A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFE	-	1.5SMCJ26CA	TVS	Vrwm=26V, 35.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFE	-	CD214C-T26CA	TVS	Vrwm=26V, Irs=35.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BFE	-	SMCG26CA	TVS	Vrwm=26V, 35.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFE	-	SMCJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 35.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFE	-	SMCJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 35.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFE	-	TV15C260JB-G	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, Ipp=35.63A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFF	-	1.5SMCJ28C	TVS	Vrwm=28V, 30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFF	-	SMCG28C	TVS	Vrwm=28V, 30A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFF	-	SMCJ28C	TVS	Vrwm=28V, Vbr=31.1..35.8V, 30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFF	-	TV15C280KB-G	TVS	Vrwm=28.0V, Vbr=31.10..38.0V, Ipp=30.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFG	-	1.5SMC33CA	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, Ipp=33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFG	-	1.5SMCJ28CA	TVS	Vrwm=28V, 33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFG	-	CD214C-T28CA	TVS	Vrwm=28V, Irs=33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BFG	-	SMCG28CA	TVS	Vrwm=28V, 33A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFG	-	SMCJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFG	-	SMCJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFG	-	TV15C280JB-G	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=33.04A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFH	-	1.5SMCJ30C	TVS	Vrwm=30V, 28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFH	-	SMCG30C	TVS	Vrwm=30V, 28A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFH	-	SMCJ30C	TVS	Vrwm=30V, Vbr=33.3..38.3V, 28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFH	-	TV15C300KB-G	TVS	Vrwm=30.0V, Vbr=33.30..40.70V, Ipp=28.04A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFK	-	1.5SMC36CA	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, Ipp=30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFK	-	1.5SMCJ30CA	TVS	Vrwm=30V, 31A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFK	-	CD214C-T30CA	TVS	Vrwm=30V, Irs=31A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BFK	-	SMA20	TVS	Vbr=18.0..22.0V, Vrwm=16.2V, 13.7A, 400W(1ms)	DO-214AC	1d	1a	Lge
BFK	-	SMCG30CA	TVS	Vrwm=30V, 31A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFK	-	SMCJ30CA	TVS	Vrwm=30V, Vbr=33.3..38.3V, 31A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFK	-	SMCJ30CA	TVS	Vrwm=30V, Vbr=33.3..38.3V, 31A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFK	-	TV15C300JB-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=30.99A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFL	-	1.5SMCJ33C	TVS	Vrwm=33V, 25.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFL	-	SMCG33C	TVS	Vrwm=33V, 25.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFL	-	SMCJ33C	TVS	Vrwm=33V, Vbr=36.7..44.9V, 25.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFL	-	TV15C330KB-G	TVS	Vrwm=33.0V, Vbr=36.7..44.9V, Ipp=25.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFM	-	1.5SMC39CA	TVS	Vrwm=33.3V, Vbr=37.1..41V, Ipp=28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFM	-	1.5SMCJ33CA	TVS	Vrwm=33V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFM	-	CD214C-T33CA	TVS	Vrwm=33V, Irs=28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BFM	-	SMA20C	TVS	Vbr=18.0..22.0V, Vrwm=16.2V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BFM	-	SMCG33CA	TVS	Vrwm=33V, 28.1A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFM	-	SMCJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BFM	-	SMCJ33CA	TVS	Vrwm=33V, Vbr=36.7..44.9V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFM	-	TV15C330JB-G	TVS	Vrwm=33.0V, Vbr=36.7..40.6V, Ipp=28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFN	-	1.5SMCJ36C	TVS	Vrwm=36V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFN	-	SMCG36C	TVS	Vrwm=36V, 23.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFN	-	SMCJ36C	TVS	Vrwm=36V, Vbr=40..46V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFN	-	TV15C360KB-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=23.33A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFO	-	SM15T75CA	TVS	Vrwm=64.0V, Vbr=71.3..78.8V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BFP	-	1.5SMC43CA	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFP	-	1.5SMCJ36CA	TVS	Vrwm=36V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFP	-	CD214C-T36CA	TVS	Vrwm=36V, Irs=25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BFP	-	SM15T68CA	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, 16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BFP	-	SMAJ13C	TVS	Vrwm=13V, Vbr=14.4..17.6V, 16.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BFP	-	SMCG36CA	TVS	Vrwm=36V, 25.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFP	-	SMCJ36CA	TVS	Vrwm=36V, Vbr=40..46V, 25.8A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFP	-	SMCJ36CA	TVS	Vrwm=36V, Vbr=40..46V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFP	-	TPSMA20	TVS	Vrwm=20V, 13.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
BFP	-	TPSMP20	TVS	Vbr=18.0..22.0V, Vrwm=16.2V, Ipp=13.7A, 400W(1ms)	DO-220AA	8d	1a	Vs
BFP	-	TV15C360JB-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=25.82A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFQ	-	1.5SMCJ40C	TVS	Vrwm=40V, 21A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFQ	-	SMCG40C	TVS	Vrwm=40V, 21A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFQ	-	SMCJ40C	TVS	Vrwm=40V, Vbr=44.4..51.1V, 21A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFQ	-	TV15C400KB-G	TVS	Vrwm=40.0V, Vbr=44.0..54.30V, Ipp=21.01A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFR	-	1.5SMC47CA	TVS	Vrwm=40.2V, Vbr=44.7..49.4V, Ipp=23.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFR	-	1.5SMCJ40CA	TVS	Vrwm=40V, 23.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
BFR	-	CD214C-T40CA	TVS	Vrwm=40V, Irsrm=23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BFR	-	SMCG40CA	TVS	Vrwm=40V, 23.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFR	-	SMCJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 23.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFR	-	SMCJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFR	-	TV15C400JB-G	TVS	Vrwm=40.0V, Vbr=44.40..49.10V, Ipp=23.26A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFS	-	1.5SMCJ43C	TVS	Vrwm=43V, 19.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFS	-	SMCG43C	TVS	Vrwm=43V, 19.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFS	-	SMCJ43C	TVS	Vrwm=43V, Vbr=47.8..54.9V, 19.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFS	-	TV15C430KB-G	TVS	Vrwm=43.0V, Vbr=47.80..58.40V, Ipp=19.56A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFT	-	1.5SMC51CA	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, Ipp=21.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFT	-	1.5SMCJ43CA	TVS	Vrwm=43V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFT	-	CD214C-T43CA	TVS	Vrwm=43V, Irsrm=21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BFT	-	SMCG43CA	TVS	Vrwm=43V, 21.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFT	-	SMCJ43CA	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFT	-	SMCJ43CA	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFT	-	TV15C430JB-G	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=21.61A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFU	-	1.5SMCJ45C	TVS	Vrwm=45V, 18.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFU	-	SMCG45C	TVS	Vrwm=45V, 18.7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFU	-	SMCJ45C	TVS	Vrwm=45V, Vbr=50..57.5V, 18.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFU	-	TV15C450KB-G	TVS	Vrwm=45.0V, Vbr=50.0..61.10V, Ipp=18.68A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFV	-	1.5SMC56CA	TVS	Vrwm=47.8V, Vbr=53.2..58.8V, Ipp=19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFV	-	1.5SMCJ45CA	TVS	Vrwm=45V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFV	-	CD214C-T45CA	TVS	Vrwm=45V, Irsrm=20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BFV	-	SMCG45CA	TVS	Vrwm=45V, 20.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFV	-	SMCJ45CA	TVS	Vrwm=45V, Vbr=50..57.5V, 20.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFV	-	SMCJ45CA	TVS	Vrwm=45V, Vbr=50..57.5V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFV	-	TV15C450JB-G	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=20.63A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFW	-	1.5SMCJ48C	TVS	Vrwm=48V, 17.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFW	-	SMCG48C	TVS	Vrwm=48V, 17.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFW	-	SMCJ48C	TVS	Vrwm=48V, Vbr=53.3..61.3V, 17.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFW	-	TV15C480KB-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, Ipp=17.54A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFX	-	1.5SMCJ48CA	TVS	Vrwm=48V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFX	-	CD214C-T48CA	TVS	Vrwm=48V, Irsrm=19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BFX	-	SM15T100CA	TVS	Vrwm=85.5V, Vbr=95..105V, 11A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BFX	-	SMCG48CA	TVS	Vrwm=48V, 19.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BFX	-	SMCJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 19.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFX	-	SMCJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BFX	-	TV15C480JB-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, Ipp=19.38A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFY	-	1.5SMCJ51C	TVS	Vrwm=51V, 18.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFY	-	TV15C510KB-G	TVS	Vrwm=51.0V, Vbr=56.70..69.30V, Ipp=16.47A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BFZ	-	1.5SMC62CA	TVS	Vrwm=53V, Vbr=58.9..65.1V, Ipp=17.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BFZ	-	1.5SMCJ51CA	TVS	Vrwm=51V, 18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BFZ	-	CD214C-T51CA	TVS	Vrwm=51V, Irsrm=18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BFZ	-	SMCJ51CA	TVS	Vrwm=51V, Vbr=56.7..65.2V, 18.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BFZ	-	TV15C510JB-G	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=18.20A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BG	-	BZT52H-C8V2	Z-diode	7.7..8.7V, Izt=5mA, Zzt=10Ω, 375mW	SOD-123FL	7d	1a	Phi
BG	-	BZX399-C8V2	Z-diode	8.2V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BG	-	CD214B-T13CA	TVS	Vrwm=13V, Irsrm=27.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
BG	-	P4SMA20A	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
BG	-	P4SMAJ13A	TVS	Vrwm=13V, 18.6A, 400W(1ms)	DO-214AC	1d	1a	Lsr
BG	-	P6SMBJ13CA	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BG	-	PMF13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, Ipp=9.30A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BG	-	SD834-03-TE12R	Si-diode	SBD, Sw, 30V, 4A, Vf<0.46V(4A)	SD	7d	2p	Fjj
BG	-	SMAJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms)	DO-214AC	1d	1q	Ste
BG	-	SMAJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms)	DO-214AC	1d	1k	Vs
BG	-	SMBG13CA	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BG	-	SMBJ13CA	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
BG	-	SMBJ13CA	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BG	-	SMF13A	ESDP-diode	Vbr=14.4V, Vrwm=13V, Ipp=9.3A, 200W(1ms)	SMF	7d	2y	Vs
BG	-	SMP13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, Ipp=18.6A, 400W(1ms)	DO-220AA	8d	1a	Vs
BG	-	TFZ9-1B	Z-diode	8.57..9.01V, Izt=20mA, Zzt=8Ω, 500mW	TUMD2	7d	2x	Rhm
BG	-	TV04A130J-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=18.60A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BG	-	TV06B130JB-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=27.91A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BG	-	UDZ8V2B	Z-diode	8.2V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BGA	-	TV15C800KB-G	TVS	Vrwm=80.0V, Vbr=88.96..108.80V, Ipp=10.47A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGB	-	TV15C800JB-G	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, Ipp=11.57A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGD	-	1.5SMCJ54C	TVS	Vrwm=54V, 15.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGD	-	SMCG54C	TVS	Vrwm=54V, 15.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGD	-	SMCJ54C	TVS	Vrwm=54V, Vbr=60..69V, 15.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGD	-	TV15C540KB-G	TVS	Vrwm=54.0V, Vbr=60.0..73.30V, Ipp=15.58A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

BGE	-	1.5SMCJ54CA	TVS	Vrwm=54V, 17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGE	-	CD214C-T54CA	TVS	Vrwm=54V, I <sub>rsm</sub> =17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGE	-	SMCG54CA	TVS	Vrwm=54V, 17.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGE	-	SMCJ54CA	TVS	Vrwm=54V, V <sub>br</sub> =60.69V, 17.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BGE	-	SMCJ54CA	TVS	Vrwm=54V, V <sub>br</sub> =60.69V, 17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGE	-	TV15C540JB-G	TVS	Vrwm=54.0V, V <sub>br</sub> =60.0.66.30V, I <sub>pp</sub> =17.22A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGF	-	1.5SMCJ58C	TVS	Vrwm=58V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGF	-	SMCG58C	TVS	Vrwm=58V, 14.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGF	-	SMCJ58C	TVS	Vrwm=58V, V <sub>br</sub> =64.4.74.1V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGF	-	TV15C580KB-G	TVS	Vrwm=58.0V, V <sub>br</sub> =64.40.78.70V, I <sub>pp</sub> =14.56A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGFJ	-	P4SMA20	TVS	V <sub>br</sub> =18.0.22.0V, Vrwm=16.2V, 14.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BGG	-	1.5SMCG68CA	TVS	Vrwm=58.1V, V <sub>br</sub> =64.6.71.4V, I <sub>pp</sub> =16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BGG	-	1.5SMCJ58CA	TVS	Vrwm=58V, 16A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGG	-	CD214C-T58CA	TVS	Vrwm=58V, I <sub>rsm</sub> =16A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGG	-	SMCG58CA	TVS	Vrwm=58V, 16A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGG	-	SMCJ58CA	TVS	Vrwm=58V, V <sub>br</sub> =64.4.74.1V, 16A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BGG	-	SMCJ58CA	TVS	Vrwm=58V, V <sub>br</sub> =64.4.74.1V, 16A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGG	-	TV15C580JB-G	TVS	Vrwm=58.0V, V <sub>br</sub> =64.40.71.20V, I <sub>pp</sub> =16.03A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGH	-	1.5SMCJ60C	TVS	Vrwm=60V, 14A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGH	-	SMCG60C	TVS	Vrwm=60V, 14A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGH	-	SMCJ60C	TVS	Vrwm=60V, V <sub>br</sub> =66.7.76.7V, 14A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGH	-	TV15C600KB-G	TVS	Vrwm=60.0V, V <sub>br</sub> =66.70.81.50V, I <sub>pp</sub> =14.02A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGJ	-	MBR51540	Si-diode	SBR, 40V, 1.5A, V <sub>f</sub> <0.46V(1.5A)	DO-214AA	1d	1a	Mot
BGJ	-	P4SMA20A	TVS	V <sub>br</sub> =19.0.21.0V, Vrwm=17.1V, 15.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BGK	-	1.5SMCJ60CA	TVS	Vrwm=60V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGK	-	CD214C-T60CA	TVS	Vrwm=60V, I <sub>rsm</sub> =15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGK	-	SMA15T150CA	TVS	Vrwm=128V, V <sub>br</sub> =143.158V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Stm
BGK	-	SMA20A	TVS	V <sub>br</sub> =19.0.21.0V, Vrwm=17.1V, 14.4A, 400W(1ms)	DO-214AC	1d	1a	Lge
BGK	-	SMCG60CA	TVS	Vrwm=60V, 15.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGK	-	SMCJ60CA	TVS	Vrwm=60V, V <sub>br</sub> =66.7.76.7V, 15.5A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BGK	-	SMCJ60CA	TVS	Vrwm=60V, V <sub>br</sub> =66.7.76.7V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGK	-	TV15C600JB-G	TVS	Vrwm=60.0V, V <sub>br</sub> =66.70.73.70V, I <sub>pp</sub> =15.50A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGL	-	1.5SMCJ64C	TVS	Vrwm=64V, 13.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGL	-	SMCG64C	TVS	Vrwm=64V, 13.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGL	-	SMCJ64C	TVS	Vrwm=64V, V <sub>br</sub> =71.1.81.8V, 13.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGL	-	TV15C640KB-G	TVS	Vrwm=64.0V, V <sub>br</sub> =71.10.86.90V, I <sub>pp</sub> =13.16A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGM	-	1.5SMCJ75CA	TVS	Vrwm=64.1V, V <sub>br</sub> =71.3.78.8V, I <sub>pp</sub> =14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BGM	-	1.5SMCJ64CA	TVS	Vrwm=64V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGM	-	CD214C-T64CA	TVS	Vrwm=64V, I <sub>rsm</sub> =14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGM	-	SMA20CA	TVS	V <sub>br</sub> =19.0.21.0V, Vrwm=17.1V, 14.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BGM	-	SMCG64CA	TVS	Vrwm=64V, 14.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGM	-	SMCJ64CA	TVS	Vrwm=64V, V <sub>br</sub> =71.1.81.8V, 14.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BGM	-	SMCJ64CA	TVS	Vrwm=64V, V <sub>br</sub> =71.1.81.8V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGM	-	TV15C640JB-G	TVS	Vrwm=64.0V, V <sub>br</sub> =71.10.78.60V, I <sub>pp</sub> =14.56A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGN	-	1.5SMCJ70C	TVS	Vrwm=70V, 12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGN	-	SMCG70C	TVS	Vrwm=70V, 12A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGN	-	SMCJ70C	TVS	Vrwm=70V, V <sub>br</sub> =77.8.89.5V, 12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGN	-	TV15C700KB-G	TVS	Vrwm=70.0V, V <sub>br</sub> =77.80.95.10V, I <sub>pp</sub> =12.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGP	-	1.5SMC82CA	TVS	Vrwm=70.1V, V <sub>br</sub> =77.9.86.1V, I <sub>pp</sub> =13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BGP	-	1.5SMCJ70CA	TVS	Vrwm=70V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGP	-	CD214C-T70CA	TVS	Vrwm=70V, I <sub>rsm</sub> =13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGP	-	SMAJ13CA	TVS	Vrwm=13V, V <sub>br</sub> =14.4.15.9V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BGP	-	SMCG70CA	TVS	Vrwm=70V, 13.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGP	-	SMCJ70CA	TVS	Vrwm=70V, V <sub>br</sub> =77.8.89.5V, 13.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BGP	-	SMCJ70CA	TVS	Vrwm=70V, V <sub>br</sub> =77.8.89.5V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGP	-	TPSMA20A	TVS	Vrwm=20V, 14.4A, 400W(1ms)	DO-214AC	1d	1k	Vs
BGP	-	TPSPM20A	TVS	V <sub>br</sub> =19.0.21.0V, Vrwm=17.1V, I <sub>pp</sub> =14.4A, 400W(1ms)	DO-220AA	8d	1a	Vs
BGP	-	TV15C700JB-G	TVS	Vrwm=70.0V, V <sub>br</sub> =77.80.86.0V, I <sub>pp</sub> =13.27A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGQ	-	1.5SMCJ75C	TVS	Vrwm=75V, 11.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGQ	-	SMCG75C	TVS	Vrwm=75V, 11.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGQ	-	SMCJ75C	TVS	Vrwm=75V, V <sub>br</sub> =83.3.95.8V, 11.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGQ	-	TV15C750KB-G	TVS	Vrwm=75.0V, V <sub>br</sub> =83.30.102.0V, I <sub>pp</sub> =11.19A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGR	-	1.5SMCJ75CA	TVS	Vrwm=75V, 12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGR	-	CD214C-T75CA	TVS	Vrwm=75V, I <sub>rsm</sub> =12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGR	-	SMCG75CA	TVS	Vrwm=75V, 12.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGR	-	SMCJ75CA	TVS	Vrwm=75V, V <sub>br</sub> =83.3.95.8V, 12.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BGR	-	SMCJ75CA	TVS	Vrwm=75V, V <sub>br</sub> =83.3.95.8V, 12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGR	-	TV15C750JB-G	TVS	Vrwm=75.0V, V <sub>br</sub> =83.30.92.10V, I <sub>pp</sub> =12.40A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGS	-	1.5SMCJ78C	TVS	Vrwm=78V, 10.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGS	-	SMCG78C	TVS	Vrwm=78V, 10.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
BGS	SMCJ78C	TVS	Vrwm=78V, Vbr=86.7..99.7V, 10.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGS	TV15C780KB-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, lpp=10.79A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGT	1.5SMC91CA	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, lpp=12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BGT	1.5SMCJ78CA	TVS	Vrwm=78V, 11.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGT	CD214C-T78CA	TVS	Vrwm=78V, Irlsm=11.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGT	SMCG78CA	TVS	Vrwm=78V, 11.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGT	SMCJ78CA	TVS	Vrwm=78V, Vbr=86.7..99.7V, 11.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BGT	SMCJ78CA	TVS	Vrwm=78V, Vbr=86.7..99.7V, 11.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGT	TV15C780JB-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, lpp=11.90A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGU	1.5SMCJ85C	TVS	Vrwm=85V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGU	SMCG85C	TVS	Vrwm=85V, 9.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGU	SMCJ85C	TVS	Vrwm=85V, Vbr=94.4..115V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGU	TV15C850KB-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, lpp=9.93A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGV	1.5SMC100CA	TVS	Vrwm=85.5V, Vbr=95..105V, lpp=11A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BGV	1.5SMCJ85CA	TVS	Vrwm=85V, 10.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGV	CD214C-T85CA	TVS	Vrwm=85V, Irlsm=10.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGV	SM15T200CA	TVS	Vrwm=171V, Vbr=190..210V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BGV	SMCG85CA	TVS	Vrwm=85V, 10.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGV	SMCJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 10.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BGV	SMCJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 10.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGV	TV15C850JB-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, lpp=10.95A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGW	1.5SMCJ90C	TVS	Vrwm=90V, 9.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGW	SMCG90C	TVS	Vrwm=90V, 9.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGW	SMCJ90C	TVS	Vrwm=90V, Vbr=100..122V, 9.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGW	TV15C900KB-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, lpp=9.38A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGX	1.5SMC110CA	TVS	Vrwm=94V, Vbr=105..116V, lpp=9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BGX	1.5SMCJ90CA	TVS	Vrwm=90V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGX	CD214C-T90CA	TVS	Vrwm=90V, Irlsm=10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGX	SM15T220CA	TVS	Vrwm=188V, Vbr=209..231V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
BGX	SMCG90CA	TVS	Vrwm=90V, 10.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGX	SMCJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BGX	SMCJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGX	TV15C900JB-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, lpp=10.27A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGY	1.5SMCJ100C	TVS	Vrwm=100V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGY	SMCG100C	TVS	Vrwm=100V, 8.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGY	SMCJ100C	TVS	Vrwm=100V, Vbr=111..136V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGY	TV15C101KB-G	TVS	Vrwm=100.0V, Vbr=111.0..136.0V, lpp=8.38A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BGZ	1.5SMC120CA	TVS	Vrwm=102V, Vbr=114..126V, lpp=9.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BGZ	1.5SMCJ100CA	TVS	Vrwm=100V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BGZ	CD214C-T100CA	TVS	Vrwm=100V, Irlsm=9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
BGZ	SMCG100CA	TVS	Vrwm=100V, 9.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BGZ	SMCJ100CA	TVS	Vrwm=100V, Vbr=111..136V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1x	Di
BGZ	SMCJ100CA	TVS	Vrwm=100V, Vbr=111..123V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BGZ	TV15C101JB-G	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, lpp=9.26A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BH	BZT52H-C9V1	Z-diode	8.5..9.6V, Izt=5mA, Zzt=10Ω, 375mW	SOD-123FL	7d	1a	Phi
BH	BZX399-C9V1	Z-diode	9.1V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BH	MM1Z4682	Z-diode	2.565..2.835V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
BH	MMSZ4682	Z-diode	2.7V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
BH	P4SMA22	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
BH	P4SMAJ14	TVS	Vrwm=14V, 15.5A, 400W(1ms)	DO-214AC	1d	1a	Lsr
BH	P6SMBJ14C	TVS	Vrwm=14V, Vbr=15.5..19.8V, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BH	SC017-2	Si-diode	GP, Rectifier, 200V, 1A, Vf<1.1V(2A)	SOD-106	1d	1b	Fjj
BH	SD834-04-TE12R	Si-diode	SBD, Sw, 40V, 4A, Vf<0.51V(4A)	SD	7d	2p	Fjj
BH	SMAJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
BH	SMAJ14	TVS	Vrwm=14V, Vbr=15.6..19.1V, 15.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
BH	SMBG14C	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BH	SMBJ14C	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BH	SMP14	TVS	Vbr=15.6..19.1V, Vrwm=14V, lpp=15.5A, 400W(1ms)	DO-220AA	8d	1a	Vs
BH	TFZ10B	Z-diode	9.41..9.90V, Izt=20mA, Zzt=8Ω, 500mW	TUMD2	7d	2x	Rhm
BH	TV04A140K-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, lpp=15.50A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BH	TV06B140KB-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, lpp=23.26A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BH	UDZ9V1B	Z-diode	9.1V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BHA	TV15C141JB-G	TVS	Vrwm=140.0V, Vbr=155.68..190.40V, lpp=5.99A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHB	TV15C141KB-G	TVS	Vrwm=140.0V, Vbr=155.0..171.40V, lpp=6.61A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHD	1.5SMCJ110C	TVS	Vrwm=110V, 7.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHD	SMCG110C	TVS	Vrwm=110V, 7.7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHD	SMCJ110C	TVS	Vrwm=110V, Vbr=122..149V, 7.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHD	TV15C111KB-G	TVS	Vrwm=110.0V, Vbr=122.0..149.0V, lpp=7.65A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHE	1.5SMC130CA	TVS	Vrwm=111V, Vbr=124..137V, lpp=8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BHE	1.5SMCJ110CA	TVS	Vrwm=110V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

BHE	-	CD214C-T110CA	TVS	Vrwm=110V, Irs=8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BHE	-	SMCG110CA	TVS	Vrwm=110V, 8.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHE	-	SMCJ110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 8.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BHE	-	SMCJ110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 8.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1k	Vs
BHE	-	TV15C111JB-G	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=8.47A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHF	-	1.5SMCJ120C	TVS	Vrwm=120V, 7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHF	-	SMCG120C	TVS	Vrwm=120V, 7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHF	-	SMCJ120C	TVS	Vrwm=120V, Vbr=133..153V, 7.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHF	-	TV15C121KB-G	TVS	Vrwm=120.0V, Vbr=133.0..163.0V, Ipp=7.01A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHG	-	1.5SMCJ120CA	TVS	Vrwm=120V, 7.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHG	-	CD214C-T120CA	TVS	Vrwm=120V, Irs=7.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BHG	-	SMCG120CA	TVS	Vrwm=120V, 7.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHG	-	SMCJ120CA	TVS	Vrwm=120V, Vbr=133..153V, 7.9A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BHG	-	SMCJ120CA	TVS	Vrwm=120V, Vbr=133..153V, 7.9A, 1500W(1mS), Bidir.	DO-214AB	1ba	1k	Vs
BHG	-	TV15C121JB-G	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=7.77A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHH	-	1.5SMCJ130C	TVS	Vrwm=130V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHH	-	SMCG130C	TVS	Vrwm=130V, 6.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHH	-	SMCJ130C	TVS	Vrwm=130V, Vbr=144..176V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHH	-	TV15C131KB-G	TVS	Vrwm=130.0V, Vbr=144.0..176.0V, Ipp=6.49A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHJ	-	P4SMA22	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 13.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BHK	-	1.5SMC150CA	TVS	Vrwm=128V, Vbr=143..158V, Ipp=7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BHK	-	1.5SMCJ130CA	TVS	Vrwm=130V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHK	-	CD214C-T130CA	TVS	Vrwm=130V, Irs=7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BHK	-	SMA22	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 12.5A, 400W(1ms)	DO-214AC	1d	1a	Lge
BHK	-	SMCG130CA	TVS	Vrwm=130V, 7.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHK	-	SMCJ130CA	TVS	Vrwm=130V, Vbr=144..165.5V, 7.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BHK	-	SMCJ130CA	TVS	Vrwm=130V, Vbr=144..165.5V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHK	-	TV15C131JB-G	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=7.18A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHL	-	1.5SMCJ150C	TVS	Vrwm=150V, 5.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHL	-	SMCG150C	TVS	Vrwm=150V, 5.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHL	-	SMCJ150C	TVS	Vrwm=150V, Vbr=167..192.5V, 5.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHL	-	TV15C151JB-G	TVS	Vrwm=150.0V, Vbr=167.0..204.0V, Ipp=5.60A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHM	-	1.5SMC180CA	TVS	Vrwm=154V, Vbr=171..189V, Ipp=6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BHM	-	1.5SMCJ150CA	TVS	Vrwm=150V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHM	-	CD214C-T150CA	TVS	Vrwm=150V, Irs=6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BHM	-	SMA22C	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 12.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BHM	-	SMCJ150CA	TVS	Vrwm=150V, Vbr=167..192.5V, 6.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BHM	-	TV15C151KB-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=6.17A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHN	-	1.5SMCJ160C	TVS	Vrwm=160V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHN	-	SMCG160C	TVS	Vrwm=160V, 5.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHN	-	SMCJ160C	TVS	Vrwm=160V, Vbr=178..205V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHN	-	TV15C161KB-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, Ipp=5.23A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHP	-	1.5SMCJ160CA	TVS	Vrwm=160V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHP	-	CD214C-T160CA	TVS	Vrwm=160V, Irs=5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BHP	-	SMAJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, 15.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BHP	-	SMCG160CA	TVS	Vrwm=160V, 5.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHP	-	SMCJ160CA	TVS	Vrwm=160V, Vbr=178..205V, 5.8A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BHP	-	SMCJ160CA	TVS	Vrwm=160V, Vbr=178..205V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHP	-	SMCJ180CA	TVS	Vrwm=180V, Vbr=200..220V, 5.14A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul
BHP	-	TPSMA22	TVS	Vrwm=22V, 12.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
BHP	-	TPSMP22	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, Ipp=12.5A, 400W(1ms)	DO-220AA	8d	1a	Vs
BHP	-	TV15C161JB-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=5.79A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHQ	-	1.5SMCJ170C	TVS	Vrwm=170V, 4.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHQ	-	SMCG170C	TVS	Vrwm=170V, 4.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHQ	-	SMCJ170C	TVS	Vrwm=170V, Vbr=189..217V, 4.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHQ	-	TV15C171KB-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, Ipp=4.93A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHR	-	1.5SMC200CA	TVS	Vrwm=171V, Vbr=190..210V, Ipp=5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BHR	-	1.5SMCJ170CA	TVS	Vrwm=170V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHR	-	CD214C-T170CA	TVS	Vrwm=170V, Irs=5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
BHR	-	SMCG170CA	TVS	Vrwm=170V, 5.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHR	-	SMCJ170CA	TVS	Vrwm=170V, Vbr=189..217V, 5.5A, 1500W(1mS), Bidir.	DO-214AB	1ba	1x	Di
BHR	-	SMCJ170CA	TVS	Vrwm=170V, Vbr=189..217V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHR	-	TV15C171JB-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=5.45A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHS	-	1.5SMCJ180C	TVS	Vrwm=180V, 4.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHS	-	SMCG188CA	TVS	Vrwm=188V, 4.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
BHS	-	SMCJ188CA	TVS	Vrwm=188V, Vbr=209..255V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHS	-	TV15C181KB-G	TVS	Vrwm=180.0V, Vbr=200.16..244.8V, Ipp=4.66A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHT	-	1.5SMC220CA	TVS	Vrwm=185V, Vbr=209..231V, Ipp=4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BHT	-	1.5SMCJ180CA	TVS	Vrwm=180V, 5.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHT	-	SMCG188C	TVS	Vrwm=188V, 4.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs





**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

BHT	-	SMCJ188C	TVS	Vrwm=188V, Vbr=209.255V, 4.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1k	Vs
BHT	-	SMCJ190CA	TVS	Vrwm=190V, Vbr=211.232V, 4.87A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul
BHT	-	TV15C181JB-G	TVS	Vrwm=180.0V, Vbr=200.0.220.0V, Ipp=5.14A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHU	-	1.5SMCJ190C	TVS	Vrwm=170V, 4.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHU	-	TV15C191KB-G	TVS	Vrwm=190.0V, Vbr=211.28.258.40V, Ipp=4.41A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHV	-	1.5SMCJ190CA	TVS	Vrwm=170V, 4.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHV	-	SMCJ200CA	TVS	Vrwm=200V, Vbr=224.247V, 4.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul
BHV	-	TV15C191JB-G	TVS	Vrwm=190.0V, Vbr=211.0.232.0V, Ipp=4.87A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHW	-	1.5SMCJ200C	TVS	Vrwm=200V, 4.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHW	-	TV15C201JB-G	TVS	Vrwm=200.0V, Vbr=224.0.247.0V, Ipp=4.60A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHX	-	1.5SMC250CA	TVS	Vrwm=214V, Vbr=237.263V, Ipp=4.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
BHX	-	1.5SMCJ200CA	TVS	Vrwm=200V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHX	-	SMCJ220CA	TVS	Vrwm=220V, Vbr=246.272V, 4.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul
BHX	-	TV15C221JB-G	TVS	Vrwm=220.0V, Vbr=246.0.272.0V, Ipp=4.20A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BHY	-	1.5SMCJ210C	TVS	Vrwm=210V, 4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHZ	-	1.5SMCJ210CA	TVS	Vrwm=210V, 4.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BHZ	-	SMCJ250CA	TVS	Vrwm=250V, Vbr=279.309V, 3.7A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul
BHZ	-	TV15C251JB-G	TVS	Vrwm=250.0V, Vbr=279.0.309.0V, Ipp=3.70A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BI	-	SC017-4	Si-diode	GP, Rectifier, 400V, 1A, Vf<1.1V(2A)	SOD-106	1d	1b	Fjj
BI	-	TFZ11B	Z-diode	10.50..11.05V, Izt=10mA, Zzt=10Ω, 500mW	TUMD2	7d	2x	Rhm
BI	-	UDZ10B	Z-diode	10V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BID	-	1.5SMCJ220C	TVS	Vrwm=220V, 3.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BIE	-	1.5SMCJ220CA	TVS	Vrwm=220V, 4.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
BJ	-	BZT52H-C10	Z-diode	9.4..10.6V, Izt=5mA, Zzt=10Ω, 375mW	SOD-123FL	7d	1a	Phi
BJ	-	BZX399-C10	Z-diode	10V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BJ	-	MM124683	Z-diode	2.85..3.15V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
BJ	-	MMSZ4683	Z-diode	3.0V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
BJ	-	TFZ12B	Z-diode	11.44..12.03V, Izt=10mA, Zzt=12Ω, 500mW	TUMD2	7d	2x	Rhm
BJ	-	UDZ11B	Z-diode	11V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BJ05A	-	SMBJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ05A	-	SMBJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ06A	-	SMBJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ06A	-	SMBJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ07A	-	SMBJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ07A	-	SMBJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ08A	-	SMBJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..10.23V, 44.1A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ08A	-	SMBJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..10.23V, 44.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ09A	-	SMBJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ09A	-	SMBJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ100A	-	SMBJ100A	TVS	Vrwm=100V, Vbr=111..128V, 3.7A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ100A	-	SMBJ100CA	TVS	Vrwm=100V, Vbr=111..128V, 3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ10A	-	SMBJ10A	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ10A	-	SMBJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ110A	-	SMBJ110A	TVS	Vrwm=V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ110A	-	SMBJ110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ11A	-	SMBJ11A	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ11A	-	SMBJ11CA	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ120A	-	SMBJ120A	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ120A	-	SMBJ120CA	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ12A	-	SMBJ12A	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ12A	-	SMBJ12CA	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ130A	-	SMBJ130A	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ130A	-	SMBJ130CA	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ13A	-	SMBJ13A	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ13A	-	SMBJ13CA	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ14A	-	SMBJ14A	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ14A	-	SMBJ14CA	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ150A	-	SMBJ150A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ150A	-	SMBJ150CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ15A	-	SMBJ15A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ15A	-	SMBJ15CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ160A	-	SMBJ160A	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ160A	-	SMBJ160CA	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ16A	-	SMBJ16A	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ16A	-	SMBJ16CA	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ170A	-	SMBJ170A	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ170A	-	SMBJ170CA	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ17A	-	SMBJ17A	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ17A	-	SMBJ17CA	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ180A	-	SMBJ180A	TVS	Vrwm=180V, Vbr=200..220V, 2.06A, 600W(1ms)	DO-214AA	1d	1a	Sec



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

BJ180A	-	SMBJ180CA	TVS	Vrwm=180V, Vbr=200..220V, 2.06A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ18A	-	SMBJ18A	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ18A	-	SMBJ18CA	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ190A	-	SMBJ190A	TVS	Vrwm=190V, Vbr=211..232V, 1.95A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ190A	-	SMBJ190CA	TVS	Vrwm=190V, Vbr=211..232V, 1.95A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ200A	-	SMBJ200A	TVS	Vrwm=200V, Vbr=224..247V, 1.9A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ200A	-	SMBJ200CA	TVS	Vrwm=200V, Vbr=224..247V, 1.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ20A	-	SMBJ20A	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ20A	-	SMBJ20CA	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ220A	-	SMBJ220A	TVS	Vrwm=220V, Vbr=246..272V, 1.7A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ220A	-	SMBJ220CA	TVS	Vrwm=220V, Vbr=246..272V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ22A	-	SMBJ22A	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ22A	-	SMBJ22CA	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ24A	-	SMBJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ24A	-	SMBJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ250A	-	SMBJ250A	TVS	Vrwm=250V, Vbr=279..309V, 1.5A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ250A	-	SMBJ250CA	TVS	Vrwm=250V, Vbr=279..309V, 1.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ26A	-	SMBJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ26A	-	SMBJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ28A	-	SMBJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ28A	-	SMBJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ300A	-	SMBJ300A	TVS	Vrwm=300V, Vbr=335..371V, 1.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ300A	-	SMBJ300CA	TVS	Vrwm=300V, Vbr=335..371V, 1.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ30A	-	SMBJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, 12.4A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ30A	-	SMBJ30CA	TVS	Vrwm=30V, Vbr=33.3..38.3V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ33A	-	SMBJ33A	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ33A	-	SMBJ33CA	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ350A	-	SMBJ350A	TVS	Vrwm=350V, Vbr=391..432V, 1.1A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ350A	-	SMBJ350CA	TVS	Vrwm=350V, Vbr=391..432V, 1.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ36A	-	SMBJ36A	TVS	Vrwm=36V, Vbr=40.0..46.0V, 10.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ36A	-	SMBJ36CA	TVS	Vrwm=36V, Vbr=40.0..46V, 10.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ400A	-	SMBJ400A	TVS	Vrwm=400V, Vbr=447..494V, 0.9A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ400A	-	SMBJ400CA	TVS	Vrwm=400V, Vbr=447..494V, 0.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ40A	-	SMBJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ40A	-	SMBJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ43A	-	SMBJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ43A	-	SMBJ43CA	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ440A	-	SMBJ440A	TVS	Vrwm=440V, Vbr=492..543V, 0.9A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ440A	-	SMBJ440CA	TVS	Vrwm=440V, Vbr=492..543V, 0.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ45A	-	SMBJ45A	TVS	Vrwm=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ45A	-	SMBJ45CA	TVS	Vrwm=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ48A	-	SMBJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ48A	-	SMBJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ51A	-	SMBJ51A	TVS	Vrwm=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ51A	-	SMBJ51CA	TVS	Vrwm=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ54A	-	SMBJ54A	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ54A	-	SMBJ54CA	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ56A	-	SMBJ56A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ56A	-	SMBJ56CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ6.5A	-	SMBJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ6.5A	-	SMBJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ60A	-	SMBJ60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ60A	-	SMBJ60CA	TVS	Vrwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ64A	-	SMBJ64A	TVS	Vrwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ64A	-	SMBJ64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ7.5A	-	SMBJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ7.5A	-	SMBJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ70A	-	SMBJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ70A	-	SMBJ70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ75A	-	SMBJ75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ75A	-	SMBJ75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ78A	-	SMBJ78A	TVS	Vrwm=58V, Vbr=86.7..99.7V, 4.7A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ78A	-	SMBJ78CA	TVS	Vrwm=78V, Vbr=86.7..99.7V, 4.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ8.5A	-	SMBJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ8.5A	-	SMBJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ85A	-	SMBJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ85A	-	SMBJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJ90A	-	SMBJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-214AA	1d	1a	Sec
BJ90A	-	SMBJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Sec
BJE	-	SMCJ300CA	TVS	Vrwm=300V, Vbr=335..371V, 3.1A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

BJE	-	TV15C301JB-G	TVS	Vrwm=300.0V, Vbr=335.0..371.0V, Ipp=3.10A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BJG	-	SMCJ350CA	TVS	Vrwm=350V, Vbr=391..432V, 2.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul
BJG	-	TV15C351JB-G	TVS	Vrwm=350.0V, Vbr=391.0..432.0V, Ipp=2.60A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BJK	-	SMCJ400CA	TVS	Vrwm=400V, Vbr=447..494V, 2.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul
BJK	-	TV15C401JB-G	TVS	Vrwm=400.0V, Vbr=447.0..494.0V, Ipp=2.30A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BJM	-	SMCJ440CA	TVS	Vrwm=440V, Vbr=492..543V, 2.1A, 1500W(1mS), Bidir.	DO-214AB	1ba	2m	Rul
BJM	-	TV15C441JB-G	TVS	Vrwm=440.0V, Vbr=492.0..543.0V, Ipp=2.10A, 1500W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
BK	-	BZT52H-C11	Z-diode	10.4..11.6V, Izt=5mA, Zzt=10Ω, 375mW	SOD-123FL	7d	1a	Phi
BK	-	BZX399-C11	Z-diode	11V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BK	-	CD214B-T14CA	TVS	Vrwm=14V, Irlsm=25.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
BK	-	MM1Z4684	Z-diode	3.13..3.47V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
BK	-	MMSZ4684	Z-diode	3.3V±5%, Izt=50µA, 500mW	SOD-123	5d	1a	Eic
BK	-	P4SMA22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
BK	-	P4SMAJ14A	TVS	Vrwm=14V, Izt=17.2A, 400W(1ms)	DO-214AC	1d	1a	Lsr
BK	-	P6SMBJ14CA	TVS	Vrwm=14V, Vbr=15.5..19.8V, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BK	-	PMF14A	TVS	Vbr=15.6..17.2V, Vrwm=14V, Ipp=8.62A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BK	-	SMAJ14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
BK	-	SMBJ14CA	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BK	-	SMBJ14CA	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
BK	-	SMBJ14CA	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BK	-	SMF14A	ESDP-diode	Vbr=15.6V, Vrwm=14V, Ipp=8.6A, 200W(1ms)	SMF	7d	2y	Vs
BK	-	SMP14A	TVS	Vbr=15.6..17.2V, Vrwm=14V, Ipp=17.2A, 400W(1ms)	DO-220AA	8d	1a	Vs
BK	-	TFZ13B	Z-diode	12.55..13.21V, Izt=10mA, Zzt=14Ω, 500mW	TUMD2	7d	2x	Rhm
BK	-	TV04A140J-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=17.24A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BK	-	TV06B140JB-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=25.86A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BK	-	UDZ12B	Z-diode	12V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BKJ	-	P4SMA22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BKJL	-	MBRS2040	Si-diode	SBR, 40V, 2A, Vf<0.43V(2A)	DO-214AA	1d	1a	Mot
BKK	-	SMA22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 13.1A, 400W(1ms)	DO-214AC	1d	1a	Lge
BKM	-	SMA22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 13.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BKP	-	SMAJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BKP	-	TPSMA22A	TVS	Vrwm=22V, 13.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
BKP	-	TPSMP22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, Ipp=13.1A, 400W(1ms)	DO-220AA	8d	1a	Vs
BL	-	BZT52H-C12	Z-diode	11.4..12.7V, Izt=5mA, Zzt=10Ω, 375mW	SOD-123FL	7d	1a	Phi
BL	-	BZX399-C12	Z-diode	12V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BL	-	P4SMA24	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
BL	-	P4SMAJ15	TVS	Vrwm=15V, Izt=14.8A, 400W(1ms)	DO-214AB	1d	1a	Lsr
BL	-	P6SMBJ15C	TVS	Vrwm=15V, Vbr=13.5..16.5V, 27A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BL	-	SMAJ15	TVS	Vrwm=15V, Vbr=16.7..20.4V, 14.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
BL	-	SMBG15C	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BL	-	SMBJ15C	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BL	-	SMP15	TVS	Vbr=16.7..20.4V, Vrwm=15V, Ipp=14.9A, 400W(1ms)	DO-220AA	8d	1a	Vs
BL	-	TFZ15B	Z-diode	13.89..14.62V, Izt=10mA, Zzt=16Ω, 500mW	TUMD2	7d	2x	Rhm
BL	-	TV04A150K-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=14.87A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BL	-	TV06B150KB-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=22.30A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BL	-	UDZ13B	Z-diode	13V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BLJ	-	P4SMA24	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 12.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BLK	-	SMA24	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 11.5A, 400W(1ms)	DO-214AC	1d	1a	Lge
BLM	-	SMA24C	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 11.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BLP	-	SMAJ15C	TVS	Vrwm=15V, Vbr=16.7..18.5V, 14.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BLP	-	TPSMA24	TVS	Vrwm=24V, 11.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
BLP	-	TPSMP24	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, Ipp=11.5A, 400W(1ms)	DO-220AA	8d	1a	Vs
BM	-	BZT52H-C13	Z-diode	12.4..14.1V, Izt=5mA, Zzt=10Ω, 375mW	SOD-123FL	7d	1a	Phi
BM	-	BZX399-C13	Z-diode	13V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BM	-	CD214B-T15CA	TVS	Vrwm=15V, Irlsm=24.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
BM	-	MM1Z4685	Z-diode	3.42..3.78V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
BM	-	MMSZ4685	Z-diode	3.6V±5%, Izt=50µA, 500mW	SOD-123	5d	1a	Eic
BM	-	P4SMA24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
BM	-	P4SMAJ15A	TVS	Vrwm=15V, Izt=14.8A, 400W(1ms)	DO-214AC	1d	1a	Lsr
BM	-	P4SMAJ15A	TVS	Vrwm=15V, Izt=14.8A, 400W(1ms)	DO-214AB	1d	1a	Lsr
BM	-	P6SMBJ15CA	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BM	-	PMF15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, Ipp=8.20A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BM	-	SMAJ15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms)	DO-214AC	1d	1q	Ste
BM	-	SMAJ15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms)	DO-214AC	1d	1k	Vs
BM	-	SMBG15CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BM	-	SMBJ15CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
BM	-	SMBJ15CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BM	-	SMF15A	ESDP-diode	Vbr=16.7V, Vrwm=15V, Ipp=8.2A, 200W(1ms)	SMF	7d	2y	Vs
BM	-	SMP15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, Ipp=16.4A, 400W(1ms)	DO-220AA	8d	1a	Vs
BM	-	TFZ16B	Z-diode	15.25..16.04V, Izt=10mA, Zzt=18Ω, 500mW	TUMD2	7d	2x	Rhm



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
BM	-	TV04A150J-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=16.39A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BM	-	TV06B150JB-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=24.59A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BM	-	UDZ15B	Z-diode	15V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BM7	-	SM6T18CA	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 24A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BMJ	-	P4SMA24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BMK	-	SMA24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 12.0A, 400W(1ms)	DO-214AC	1d	1a	Lge
BMM	-	SMA24CA	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 12.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BMP	-	SMAJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BMP	-	TPSMA24A	TVS	Vrwm=24V, 12A, 400W(1ms)	DO-214AC	1d	1k	Vs
BMP	-	TPSMP24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, Ipp=12.0A, 400W(1ms)	DO-220AA	8d	1a	Vs
BN	-	BZT52H-C15	Z-diode	13.8..15.6V, Izt=5mA, Zzt=15Ω, 375mW	SOD-123FL	7d	1a	Phi
BN	-	BZX399-C15	Z-diode	15V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BN	-	MM1Z4686	Z-diode	3.70..4.10V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
BN	-	MMSZ4686	Z-diode	3.9V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
BN	-	P4SMA27	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms)	DO-214AC	1d	2j	Fag
BN	-	P4SMAJ16	TVS	Vrwm=16V, 13.8A, 400W(1ms)	DO-214AB	1d	1a	Lsr
BN	-	P6SMBJ16C	TVS	Vrwm=16V, Vbr=14.4..17.6V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BN	-	SMAJ16	TVS	Vrwm=16V, Vbr=17.8..21.8V, 13.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
BN	-	SMBG16C	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BN	-	SMBJ16C	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BN	-	SMP16	TVS	Vbr=17.8..21.8V, Vrwm=16V, Ipp=13.9A, 400W(1ms)	DO-220AA	8d	1a	Vs
BN	-	TFZ18B	Z-diode	16.82..17.70V, Izt=10mA, Zzt=23Ω, 500mW	TUMD2	7d	2x	Rhm
BN	-	TV04A160K-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=13.89A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BN	-	TV06B160KB-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=20.83A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BN	-	UDZ16B	Z-diode	16V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BNJ	-	P4SMA27	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 11.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BNK	-	SMA27	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 10.2A, 400W(1ms)	DO-214AC	1d	1a	Lge
BNM	-	SMA27C	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 10.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BNP	-	SMAJ16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, 13.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BNP	-	TPSMA27	TVS	Vrwm=27V, 10.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
BNP	-	TPSMP27	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, Ipp=10.2A, 400W(1ms)	DO-220AA	8d	1a	Vs
BO	-	TFZ20B	Z-diode	18.63..19.59V, Izt=10mA, Zzt=28Ω, 500mW	TUMD2	7d	2x	Rhm
BO	-	UDZ18B	Z-diode	18V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BOP	-	TPSMA30	TVS	Vrwm=30V, 9.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
BP	-	BZT52H-C16	Z-diode	15.3..17.1V, Izt=5mA, Zzt=20Ω, 375mW	SOD-123FL	7d	1a	Phi
BP	-	BZX399-C16	Z-diode	16V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BP	-	CD214B-T16CA	TVS	Vrwm=16V, Irm=23.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brm
BP	-	CMDZ2L5	Z-diode	2.375..2.625V, Izt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a	Cen
BP	-	KDZ6.8FVY	Z-diode	6.65..6.93V, Izt=5mA, Zzt=25Ω, 100mW	TFSC	7d	1a	Kec
BP	-	MM1Z4687	Z-diode	4.09..4.52V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
BP	-	MMSZ4687	Z-diode	4.3V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
BP	-	P4SMA27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms)	DO-214AC	1d	2j	Fag
BP	-	P4SMAJ16A	TVS	Vrwm=16V, 15.3A, 400W(1ms)	DO-214AB	1d	1a	Lsr
BP	-	P4SMAJ16A	TVS	Vrwm=16V, 15.3A, 400W(1ms)	DO-214AC	1d	1a	Lsr
BP	-	P6SMBJ16CA	TVS	Vrwm=16V, Vbr=14.4..17.6V, 23.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BP	-	PMF16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, Ipp=7.69A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BP	-	SMAJ16A	TVS	Vrwm=16V, Vbr=17.8..21.8V, 15.4A, 400W(1ms)	DO-214AC	1d	1k	Vs
BP	-	SMBG16CA	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BP	-	SMBJ16CA	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
BP	-	SMBJ16CA	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BP	-	SMF16A	ESDP-diode	Vbr=17.8V, Vrwm=16V, Ipp=7.7A, 200W(1ms)	SMF	7d	2y	Vs
BP	-	SMP16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, Ipp=15.4A, 400W(1ms)	DO-220AA	8d	1a	Vs
BP	-	TFZ22B	Z-diode	20.64..21.71V, Izt=5mA, Zzt=30Ω, 500mW	TUMD2	7d	2x	Rhm
BP	-	TV04A160J-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=15.38A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BP	-	TV06B160JB-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=19.67A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BP	-	UDZ20B	Z-diode	20V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BPJ	-	P4SMA27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BPK	-	SMA27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 10.7A, 400W(1ms)	DO-214AC	1d	1a	Lge
BPM	-	SMA27CA	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 10.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BPP	-	SMAJ16CA	TVS	Vrwm=16V, Vbr=17.8..21.8V, 15.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BPP	-	TPSMA27A	TVS	Vrwm=27V, 10.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
BPP	-	TPSMP27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, Ipp=10.7A, 400W(1ms)	DO-220AA	8d	1a	Vs
BQ	-	BZT52H-C18	Z-diode	16.8..19.1V, Izt=5mA, Zzt=20Ω, 375mW	SOD-123FL	7d	1a	Phi
BQ	-	BZX399-C18	Z-diode	18V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BQ	-	P4SMA30	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 10.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
BQ	-	P4SMAJ17	TVS	Vrwm=17V, 13.1A, 400W(1ms)	DO-214AB	1d	1a	Lsr
BQ	-	P6SMBJ17C	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BQ	-	SMAJ17	TVS	Vrwm=17V, Vbr=18.9..23.1V, 13.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
BQ	-	SMBG17C	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BQ	-	SMBJ17C	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
BQ	-	SMP17	TVS	Vbr=18.9..23.1V, Vrw=17V, Ipp=13.1A, 400W(1ms)	DO-220AA	8d	1a Vs
BQ	-	TFZ24B	Z-diode	22.61..23.77V, Izt=5mA, Zzt=35Ω, 500mW	TUMD2	7d	2x Rhm
BQ	-	TV04A170K-G	TVS	Vrw=17.0V, Vbr=18.90..23.10V, Ipp=13.11A, 400W(1ms)	DO-214AC	1d	2o Cmc
BQ	-	TV06B170KB-G	TVS	Vrw=17.0V, Vbr=18.90..23.10V, Ipp=21.74A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
BQ	-	UDZ22B	Z-diode	22V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d Di
BQJ	-	P4SMA30	TVS	Vbr=27.0..33.0V, Vrw=24..3V, 10.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
BQK	-	SMA30	TVS	Vbr=27.0..33.0V, Vrw=24..3V, 9.2A, 400W(1ms)	DO-214AC	1d	1a Lge
BQM	-	SMA30C	TVS	Vbr=27.0..33.0V, Vrw=24..3V, 9.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
BQP	-	SMAJ17C	TVS	Vrw=17V, Vbr=18.9..23.1V, 13.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
BQP	-	TPSMP30	TVS	Vbr=27.0..33.0V, Vrw=24..3V, Ipp=9.2A, 400W(1ms)	DO-220AA	8d	1a Vs
BR	-	BZT52H-C20	Z-diode	18.8..21.2V, Izt=5mA, Zzt=20Ω, 375mW	SOD-123FL	7d	1a Phi
BR	-	BZX399-C20	Z-diode	20V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
BR	-	CD214B-T17CA	TVS	Vrw=17V, IISM=21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
BR	-	CMDZ47L	Z-diode	44.65..49.35V, Izt=0.5mA, Zzt=450Ω, 250mW	SOD-323	5d	1a Cen
BR	-	MM1Z4688	Z-diode	4.47..4.94V, Izt=10mA, 500mW	SOD-123FL	7d	1a Sme
BR	-	MMS24688	Z-diode	4.7V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
BR	-	P4SMA30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 10.0A, 400W(1ms)	DO-214AC	1d	2j Fag
BR	-	P4SMAJ17A	TVS	Vrw=17V, 14.5A, 400W(1ms)	DO-214AC	1d	1a Lsr
BR	-	P4SMAJ17A	TVS	Vrw=17V, 14.5A, 400W(1ms)	DO-214AB	1d	1a Lsr
BR	-	P6SMBJ17CA	TVS	Vrw=17V, Vbr=18.9..23.9V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
BR	-	PMF17A	TVS	Vbr=18.9..20.9V, Vrw=17V, Ipp=7.25A, 200W(1ms)	SOD-123FL	7d	1a Shp
BR	-	SMAJ17A	TVS	Vrw=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms)	DO-214AC	1d	1k Vs
BR	-	SMBG17CA	TVS	Vrw=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
BR	-	SMBJ17CA	TVS	Vrw=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
BR	-	SMBJ17CA	TVS	Vrw=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
BR	-	SMF17A	ESDP-diode	Vbr=18.9V, Vrw=17V, Ipp=7.2A, 200W(1ms)	SMF	7d	2y Vs
BR	-	SMP17A	TVS	Vbr=18.9..20.9V, Vrw=17V, Ipp=14.5A, 400W(1ms)	DO-220AA	8d	1a Vs
BR	-	TFZ27B	Z-diode	24.97..26.26V, Izt=5mA, Zzt=45Ω, 500mW	TUMD2	7d	2x Rhm
BR	-	TV04A170J-G	TVS	Vrw=17.0V, Vbr=18.90..20.90V, Ipp=14.49A, 400W(1ms)	DO-214AC	1d	2o Cmc
BR	-	TV06B170JB-G	TVS	Vrw=17.0V, Vbr=18.90..20.90V, Ipp=18.63A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
BR	-	UDZ24B	Z-diode	24V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d Di
BR1A	aa	CD214A-R150	Si-diode	Rectifier, 50V, 1A, Vf<1V(1A), <12pF	DO-214AC	1d	1a Brn
BR1B	aa	CD214A-R1100	Si-diode	Rectifier, 100V, 1A, Vf<1V(1A), <12pF	DO-214AC	1d	1a Brn
BR1D	aa	CD214A-R1200	Si-diode	Rectifier, 200V, 1A, Vf<1V(1A), <12pF	DO-214AC	1d	1a Brn
BR1G	aa	CD214A-R1400	Si-diode	Rectifier, 400V, 1A, Vf<1V(1A), <12pF	DO-214AC	1d	1a Brn
BR1J	aa	CD214A-R1600	Si-diode	Rectifier, 600V, 1A, Vf<1V(1A), <12pF	DO-214AC	1d	1a Brn
BR1K	aa	CD214A-R1800	Si-diode	Rectifier, 800V, 1A, Vf<1.25V(1A), <12pF	DO-214AC	1d	1a Brn
BR1M	aa	CD214A-R11000	Si-diode	Rectifier, 1000V, 1A, Vf<1.25V(1A), <12pF	DO-214AC	1d	1a Brn
BR1N	aa	CD214A-R11100	Si-diode	Rectifier, 1100V, 1A, Vf<1.25V(1A), <12pF	DO-214AC	1d	1a Brn
BR1Q	aa	CD214A-R11200	Si-diode	Rectifier, 1200V, 1A, Vf<1.25V(1A), <12pF	DO-214AC	1d	1a Brn
BR1Y	aa	CD214A-R11600	Si-diode	Rectifier, 1600V, 1A, Vf<1.25V(1A), <12pF	DO-214AC	1d	1a Brn
BRJ	-	P4SMA30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 10.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
BRK	-	SMA30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 9.7A, 400W(1ms)	DO-214AC	1d	1a Lge
BRM	-	SMA30CA	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 9.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
BRP	-	SMAJ17CA	TVS	Vrw=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
BRP	-	TPSMA30A	TVS	Vrw=30V, 9.7A, 400W(1ms)	DO-214AC	1d	1k Vs
BRP	-	TPSMP30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, Ipp=9.7A, 400W(1ms)	DO-220AA	8d	1a Vs
BS	-	BZT52H-C22	Z-diode	20.8..23.3V, Izt=5mA, Zzt=25Ω, 375mW	SOD-123FL	7d	1a Phi
BS	-	BZX399-C22	Z-diode	22V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
BS	-	P4SMA33	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 9.0A, 400W(1ms)	DO-214AC	1d	2j Fag
BS	-	P4SMAJ18	TVS	Vrw=18V, 12.4A, 400W(1ms)	DO-214AB	1d	1a Lsr
BS	-	P6SMBJ18C	TVS	Vrw=18V, Vbr=16.2..19.8V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
BS	-	SMAJ18	TVS	Vrw=18V, Vbr=20.0..24.4V, 12.4A, 400W(1ms)	DO-214AC	1d	1k Vs
BS	-	SMBG18C	TVS	Vrw=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
BS	-	SMBJ18C	TVS	Vrw=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
BS	-	SMP18	TVS	Vbr=20.0..24.4V, Vrw=18V, Ipp=12.4A, 400W(1ms)	DO-220AA	8d	1a Vs
BS	-	TFZ30B	Z-diode	27.70..29.13V, Izt=5mA, Zzt=55Ω, 500mW	TUMD2	7d	2x Rhm
BS	-	TV04A180K-G	TVS	Vrw=18.0V, Vbr=20.0..24.40V, Ipp=12.42A, 400W(1ms)	DO-214AC	1d	2o Cmc
BS	-	TV06B180KB-G	TVS	Vrw=18.0V, Vbr=20.0..24.40V, Ipp=20.55A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
BS	-	UDZ27B	Z-diode	27V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d Di
BSJ	-	P4SMA33	TVS	Vbr=29.7..36.3V, Vrw=26.8V, 9.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
BSK	-	SMA33	TVS	Vbr=29.7..36.3V, Vrw=26.8V, 8.4A, 400W(1ms)	DO-214AC	1d	1a Lge
BSM	-	SMA33C	TVS	Vbr=29.7..36.3V, Vrw=26.8V, 8.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
BSP	-	SMAJ18C	TVS	Vrw=18V, Vbr=20.0..24.4V, 12.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
BSP	-	TPSMA33	TVS	Vrw=33V, 8.4A, 400W(1ms)	DO-214AC	1d	1k Vs
BSP	-	TPSMP33	TVS	Vbr=29.7..36.3V, Vrw=26.8V, Ipp=8.4A, 400W(1ms)	DO-220AA	8d	1a Vs
BT	-	BZT52H-C24	Z-diode	22.8..25.6V, Izt=5mA, Zzt=30Ω, 375mW	SOD-123FL	7d	1a Phi
BT	-	BZX399-C24	Z-diode	24V±5%, If=250mA, 300mW	SOD-323	5d	1a Phi
BT	-	CD214B-T18CA	TVS	Vrw=18V, IISM=20.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
BT	-	P4SMA33A	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 9.0A, 400W(1ms)	DO-214AC	1d	2j Fag





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
BT	-	P4SMAJ18A	TVS	Vrwm=18V, 13.7A, 400W (1ms)	DO-214AB	1d	1a	Lsr
BT	-	P4SMAJ18A	TVS	Vrwm=18V, 13.7A, 400W(1ms)	DO-214AC	1d	1a	Lsr
BT	-	P6SMBJ18CA	TVS	Vrwm=18V, Vbr=16.2..19.8V, 20.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BT	-	PMF18A	TVS	Vbr=20.0..22.1V, Vrwm=18V, Ipp=6.85A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BT	-	SMAJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
BT	-	SMBG18CA	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BT	-	SMBJ18CA	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
BT	-	SMBJ18CA	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BT	-	SMF18A	ESDP-diode	Vbr=20.0V, Vrwm=18V, Ipp=5.8A, 200W(1ms)	SMF	7d	2y	Vs
BT	-	SMP18A	TVS	Vbr=20.0..22.1V, Vrwm=18V, Ipp=13.7A, 400W(1ms)	DO-220AA	8d	1a	Vs
BT	-	TFZ33B	Z-diode	30.32..31.88V, Izt=5mA, Zzt=65Ω, 500mW	TUMD2	7d	2x	Rhm
BT	-	TV04A180J-G	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=13.70A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BT	-	TV06B180JB-G	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=17.64A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BT	-	UDZ30B	Z-diode	30V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BT2	-	BAT43BPT	Si-diode	SBD, 30V, 200mA, Vf<1V(200mA), 5ns	SOD-123	5d	1a	Chm
BT3	-	BAT46BPT	Si-diode	SBD, 100V, 75mA, Vf<1V(200mA), 5ns	SOD-123	5d	1a	Chm
BT7	-	SM6T22CA	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, 20A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BTJ	-	P4SMA33A	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BTK	-	SMA33A	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 8.8A, 400W(1ms)	DO-214AC	1d	1a	Lge
BTM	-	SMA33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BTP	-	SMAJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BTP	-	TPSMA33A	TVS	Vrwm=3V, 8.8A, 400W(1ms)	DO-214AC	1d	1k	Vs
BTP	-	TPSP33A	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, Ipp=8.8A, 400W(1ms)	DO-220AA	8d	1a	Vs
BU	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOD-123	5d	1a	Ons
BU	-	BZT52H-C27	Z-diode	25.1..28.9V, Izt=5mA, Zzt=40Ω, 375mW	SOD-123FL	7d	1a	Phi
BU	-	BZX399-C27	Z-diode	27V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BU	-	P4SMA36	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms)	DO-214AC	1d	2j	Fag
BU	-	P4SMAJ20	TVS	Vrwm=20V, 11.1A, 400W(1ms)	DO-214AB	1d	1a	Lsr
BU	-	P6SMBJ20C	TVS	Vrwm=20V, Vbr=18..22V, 216.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BU	-	PMF19A	TVS	Vbr=21.1..23.3V, Vrwm=19V, Ipp=6.54A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BU	-	SMAJ20	TVS	Vrwm=20V, Vbr=22.2..27.1V, 11.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
BU	-	SMBG20C	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BU	-	SMBJ20C	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BU	-	SMP20	TVS	Vbr=22.2..27.1V, Vrwm=20V, Ipp=11.2A, 400W(1ms)	DO-220AA	8d	1a	Vs
BU	-	TFZ36B	Z-diode	32.79..34.49V, Izt=5mA, Zzt=75Ω, 500mW	TUMD2	7d	2x	Rhm
BU	-	TV04A200K-G	TVS	Vrwm=20.0V, Vbr=22.20..27.10V, Ipp=11.17A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BU	-	TV06B200KB-G	TVS	Vrwm=20.0V, Vbr=22.20..27.10V, Ipp=19.76A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BU	-	UDZ33B	Z-diode	33V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BUA	-	SMBJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUB	-	SMBJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUC	-	SMBJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUD	-	SMBJ10A	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUE	-	SMBJ12A	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUF	-	SMBJ13A	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUG	-	SMBJ15A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUH	-	SMBJ18A	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUI	-	SMBJ20A	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUJ	-	P4SMA36	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 8.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BUJ	-	SMBJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUK	-	SMA36	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 7.7A, 400W(1ms)	DO-214AC	1d	1a	Lge
BUK	-	SMBJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUL	-	SMBJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUM	-	SMA36C	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 7.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BUM	-	SMBJ30A	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUN	-	SMBJ33A	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUO	-	SMBJ58A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUP	-	SMAJ20C	TVS	Vrwm=20V, Vbr=22.2..27.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BUP	-	TPSMA36	TVS	Vrwm=36V, 7.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
BUP	-	TPSP36	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, Ipp=7.7A, 400W(1ms)	DO-220AA	8d	1a	Vs
BUQ	-	SMBJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUS	-	SMBJ130A	TVS	Vrwm=130V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUT	-	SMBJ154A	TVS	Vrwm=154V, Vbr=167..211.5V, 2.4A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUU	-	SMBJ170A	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUV	-	SMBJ188A	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUW	-	SMBJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms)	DO-214AA	1d	1q	Ste
BUW	-	SMBJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 65.2A, 600W(1ms)	DO-214AA	1d	1q	Ste
BV	-	BZT52H-C30	Z-diode	28.0..32.0V, Izt=5mA, Zzt=40Ω, 375mW	SOD-123FL	7d	1a	Phi
BV	-	BZX399-C30	Z-diode	30V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BV	-	CD214B-T20CA	TVS	Vrwm=20V, Iism=18.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brm
BV	-	P4SMA36A	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms)	DO-214AC	1d	2j	Fag



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
BV	-	P4SMAJ20A	TVS	Vrwm=20V, 12.3A, 400W (1ms)	DO-214AC	1d	1a	Lsr
BV	-	P6SMBJ20CA	TVS	Vrwm=20V, Vbr=18..22V, 218.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BV	-	PMF20A	TVS	Vbr=22.2..24.5V, Vrwm=20V, Ipp=6.17A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BV	-	SMAJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms)	DO-214AC	1d	1k	Vs
BV	-	SMBG20CA	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BV	-	SMBJ20CA	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
BV	-	SMBJ20CA	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BV	-	SMF20A	ESDP-diode	Vbr=22.2V, Vrwm=20V, Ipp=6.2A, 200W(1ms)	SMF	7d	2y	Vs
BV	-	SMP20A	TVS	Vbr=22.2..24.5V, Vrwm=20V, Ipp=12.3A, 400W(1ms)	DO-220AA	8d	1a	Vs
BV	-	TFZ39B	Z-diode	35.36..37.19V, Izt=5mA, Zzt=85Ω, 500mW	TUMD2	7d	2x	Rhm
BV	-	TV04A200J-G	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=12.35A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BV	-	TV06B200JB-G	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=18.52A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BV	-	UDZ36B	Z-diode	36V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BV	-	SMBJ22A	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-214AA	1d	1q	Ste
BVJ	-	P4SMA36A	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BVK	-	SMA36A	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.0A, 400W(1ms)	DO-214AC	1d	1a	Lge
BVM	-	SMA36CA	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BVP	-	SMAJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BVP	-	TPSMA36A	TVS	Vrwm=36V, 8.0A, 400W (1ms)	DO-214AC	1d	1k	Vs
BVP	-	TPSMP36A	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, Ipp=8.0A, 400W(1ms)	DO-220AA	8d	1a	Vs
BW	-	BZT52H-C33	Z-diode	31.0..35.0V, Izt=5mA, Zzt=40Ω, 375mW	SOD-123FL	7d	1a	Phi
BW	-	BZX399-C33	Z-diode	33V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BW	-	P4SMA39	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 400W(1ms)	DO-214AC	1d	2j	Fag
BW	-	P4SMAJ22	TVS	Vrwm=22V, 10.1A, 400W (1ms)	DO-214AC	1d	1a	Lsr
BW	-	P6SMBJ22C	TVS	Vrwm=22V, Vbr=19.8..24.2V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BW	-	SMAJ22	TVS	Vrwm=22V, Vbr=24.4..29.8V, 10.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
BW	-	SMBG22C	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BW	-	SMBJ22C	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BW	-	SMP22	TVS	Vbr=24.4..29.8V, Vrwm=22V, Ipp=10.2A, 400W(1ms)	DO-220AA	8d	1a	Vs
BW	-	TV04A220K-G	TVS	Vrwm=22.0V, Vbr=24.40..29.80V, Ipp=10.15A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BW	-	TV06B220KB-G	TVS	Vrwm=22.0V, Vbr=24.40..29.80V, Ipp=15.23A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BW	-	UDZ39B	Z-diode	39V±2.5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
BWJ	-	P4SMA39	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 7.4A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BWK	-	SMA39	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 7.1A, 400W(1ms)	DO-214AC	1d	1a	Lge
BWM	-	SMA39C	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 7.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BWP	-	SMAJ22C	TVS	Vrwm=22V, Vbr=24.4..29.8V, 10.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BWP	-	TPSMA39	TVS	Vrwm=39V, 7.1A, 400W (1ms)	DO-214AC	1d	1k	Vs
BWP	-	TPSMP39	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, Ipp=7.1A, 400W(1ms)	DO-220AA	8d	1a	Vs
BX	-	BZT52H-C36	Z-diode	34.0..38.0V, Izt=5mA, Zzt=60Ω, 375mW	SOD-123FL	7d	1a	Phi
BX	-	BZX399-C36	Z-diode	36V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BX	-	CD214B-T22CA	TVS	Vrwm=22V, Irlsm=16.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Bm
BX	-	MM1Z4689	Z-diode	4.85..5.36V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
BX	-	MMSZ4689	Z-diode	5.1V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
BX	-	P4SMA39A	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 400W(1ms)	DO-214AC	1d	2j	Fag
BX	-	P4SMAJ22A	TVS	Vrwm=22V, 11.2A, 400W (1ms)	DO-214AC	1d	1a	Lsr
BX	-	P6SMBJ22CA	TVS	Vrwm=22V, Vbr=19.8..24.2V, 16.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BX	-	PMF22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, Ipp=5.63A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BX	-	SMAJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.3A, 400W(1ms)	DO-214AC	1d	1k	Vs
BX	-	SMBG22CA	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BX	-	SMBJ22CA	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
BX	-	SMBJ22CA	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BX	-	SMF22A	ESDP-diode	Vbr=24.4V, Vrwm=22V, Ipp=5.6A, 200W(1ms)	SMF	7d	2y	Vs
BX	-	SMP22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, Ipp=11.3A, 400W(1ms)	DO-220AA	8d	1a	Vs
BX	-	TV04A220J-G	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=11.27A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BX	-	TV06B220JB-G	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=16.90A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BX	-	UDZ43B	Z-diode	43V±2.5%, Izt=2mA, 200mW	SOD-323	5d	1d	Di
BX7	-	SM6T27CA	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BXJ	-	P4SMA39A	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BXK	-	SMA39A	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.4A, 400W(1ms)	DO-214AC	1d	1a	Lge
BXM	-	SMA39CA	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BXP	-	SMAJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BXP	-	TPSMA39A	TVS	Vrwm=39V, 7.4A, 400W (1ms)	DO-214AC	1d	1k	Vs
BXP	-	TPSMP39A	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, Ipp=7.4A, 400W(1ms)	DO-220AA	8d	1a	Vs
BY	-	BZT52H-C39	Z-diode	37.0..41.0V, Izt=5mA, Zzt=75Ω, 375mW	SOD-123FL	7d	1a	Phi
BY	-	BZX399-C39	Z-diode	39V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BY	-	KDZ2.2VYV	Z-diode	2.16..2.38V, Izt=5mA, Zzt=100Ω, 100mW	VSC	7d	1a	Kec
BY	-	MM1Z4690	Z-diode	5.32..5.88V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
BY	-	MMSZ4690	Z-diode	5.6V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
BY	-	P4SMA43	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms)	DO-214AC	1d	2j	Fag
BY	-	P4SMAJ24	TVS	Vrwm=24V, 9.3A, 400W (1ms)	DO-214AC	1d	1a	Lsr



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
BY	-	P6SMBJ24C	TVS	Vrwm=24V, Vbr=21.6..26.4V, 17A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BY	-	SMAJ24	TVS	Vrwm=24V, Vbr=26.7..32.6V, 9.3A, 400W(1ms)	DO-214AC	1d	1k	Vs
BY	-	SMBG11C	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BY	-	SMBG24C	TVS	Vrwm=24V, Vbr=26.7..33.8V, 14.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BY	-	SMBJ11C	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BY	-	SMBJ24C	TVS	Vrwm=24V, Vbr=26.7..33.8V, 14.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BY	-	SMP24	TVS	Vbr=26.7..32.6V, Vrwm=24V, Ipp=9.3A, 400W(1ms)	DO-220AA	8d	1a	Vs
BY	-	TV04A240K-G	TVS	Vrwm=24.0V, Vbr=26.70..32.60V, Ipp=9.30A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BY	-	TV06B240KB-G	TVS	Vrwm=24.0V, Vbr=26.70..32.60V, Ipp=13.95A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BY	-	UDZ47B	Z-diode	47V±2.5%, Izt=2mA, 200mW	SOD-323	5d	1d	Di
BYJ	-	P4SMA43	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 6.8A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BYK	-	SMA43	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 6.5A, 400W(1ms)	DO-214AC	1d	1a	Lge
BYM	-	SMA43C	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 6.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BYP	-	SMAJ24C	TVS	Vrwm=24V, Vbr=26.7..32.6V, 9.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BYP	-	TPSMA43	TVS	Vrwm=43V, 6.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
BYP	-	TPSMP43	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, Ipp=6.5A, 400W(1ms)	DO-220AA	8d	1a	Vs
BZ	-	BZT52-B6V8S	Z-diode	6.66..6.94V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a	Tsc
BZ	-	BZT52H-C43	Z-diode	40.0..46.0V, Izt=5mA, Zzt=80Ω, 375mW	SOD-123FL	7d	1a	Phi
BZ	-	BZX399-C43	Z-diode	43V±5%, If=250mA, 300mW	SOD-323	5d	1a	Phi
BZ	-	CD214B-T24CA	TVS	Vrwm=24V, Irlsm=15.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
BZ	-	MM1Z4691	Z-diode	5.89..6.51V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
BZ	-	MM3Z6V8B	Z-diode	6.66..6.94V, Zzt=14Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
BZ	-	MM3Z6VB8W	Z-diode	6.66..6.94V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a	Tac
BZ	-	MMSZ4691	Z-diode	6.2V±5%, Izt=50µA, 500mW	SOD-123	5d	1a	Eic
BZ	-	P4SMA43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms)	DO-214AC	1d	2j	Fag
BZ	-	P4SMAJ24A	TVS	Vrwm=24V, 10.3A, 400W(1ms)	DO-214AC	1d	1a	Lsr
BZ	-	P6SMBJ24CA	TVS	Vrwm=24V, Vbr=21.6..26.4V, 18A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
BZ	-	PMF24A	TVS	Vbr=26.7..29.5V, Vrwm=24V, Ipp=5.14A, 200W(1ms)	SOD-123FL	7d	1a	Shp
BZ	-	SMAJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms)	DO-214AC	1d	1k	Vs
BZ	-	SMBG11CA	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BZ	-	SMBG24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
BZ	-	SMBJ11CA	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BZ	-	SMBJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
BZ	-	SMBJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
BZ	-	SMF24A	ESDP-diode	Vbr=26.7V, Vrwm=24V, Ipp=5.1A, 200W(1ms)	SMF	7d	2y	Vs
BZ	-	SMP24A	TVS	Vbr=26.7..29.5V, Vrwm=24V, Ipp=10.3A, 400W(1ms)	DO-220AA	8d	1a	Vs
BZ	-	TCMM3Z6V8B	Z-diode	6.8V±2%, Izt=5mA, Zzt=14Ω, 200mW	SOD-323FL	7d	1a	Tac
BZ	-	TV04A240J-G	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=10.28A, 400W(1ms)	DO-214AC	1d	2o	Cmc
BZ	-	TV06B240JB-G	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=15.42A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
BZ	-	UDZ51B	Z-diode	51V±2.5%, Izt=2mA, 200mW	SOD-323	5d	1d	Di
BZJ	-	P4SMA43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms)	DO-214AC	1d	1a	Tsc
BZK	-	SMA43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 6.7A, 400W(1ms)	DO-214AC	1d	1a	Lge
BZM	-	SMA43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 6.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
BZP	-	SMAJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
BZP	-	TPSMA43A	TVS	Vrwm=43V, 6.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
BZP	-	TPSMP43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, Ipp=6.7A, 400W(1ms)	DO-220AA	8d	1a	Vs
C	-	BB179B	C-diode	TV-VHF-Tuning, VCO, 30V, 20mA, 18.22..1.9pF(1.28V)	SOD-523	6d	1a	Phi
C	-	BB565-02V	C-diode	UHF TV-tuning, 30V, 20mA, 2.2..21.5pF(28..1V)	SC-79	6d	1u	Inf
C	-	CDZ6.2B	Z-diode	6.2V±2.5%, Izt=40mA, 1W	VMN	7d	1s	Rhm
C	-	CH521S-30PT	Si-diode	SBD, 30V, 200mA, Vf<0.5V(200mA)	SOD-523	8d	1a	Chm
C	-	DSE010	Si-diode	Sw, Hi-sp, 90V, 150mA, Vf<1.2V(100mA), 3pF, 4ns	SOD-523	6d	1a	San
C	-	GBLC03I	TVS	Vrwm=3V, 5A, 350W(1ms), 0.6pF	SOD-323	5d	1a	Prt
C	-	HVR17	C-diode	FM-Tuning, 15V, 50..8.84pF(1.4.5V)	SOD-123	5d	1a	Ren
C	-	RB521S-30	Si-diode	SBR, 30V, 200mA, Vf<0.5V(200mA)	SOD-523	6d	1a	Rhm
C	au	CDZ15B	Z-diode	15V±2.5%, Izt=20mA, 1W	VMN	7d	1s	Rhm
C	au	MMSZ5252BPT	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 225mW	SOD-523	6d	1a	Chm
C	ba	BA765	Si-diode	Schottky, 30V, 500mA, Vf<0.7V(500mA), Cd<12pF	SOD-123	5d	2	Inf
C	au	MMSZ5252SPT	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 225mW	SOD-523	6d	1a	Chm
C0	-	BZX585-B5V6	Z-diode	5.6V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
C0	-	MM3Z2V2	Z-diode	2.08..2.33V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a	Lge
C0	-	MMPZ5233BPT	Z-diode	5.700..6.300V, Izt=5mA, Zzt=25Ω, 225mW	SOD-323	5d	1a	Chm
C02	-	CMR1-02	Si-diode	GP, Rectifier, 100V, 1A, Vf<1.1V(1A)	DO-214AA	1d	1a	Cen
C02M	-	CMR1-02M	Si-diode	GP, Rectifier, 100V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1a	Cen
C03	-	CMHD2003	Si-diode	HV, Sw, 250V, 250mA, 400mW, Vf<1V(100mA), 1.5pF	SOD-123	5d	1a	Cen
C04	-	CMR1-04	Si-diode	GP, Rectifier, 400V, 1A, Vf<1.1V(1A)	DO-214AA	1d	1a	Cen
C04M	-	CMR1-04M	Si-diode	GP, Rectifier, 400V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1a	Cen
C06	-	CMR1-06	Si-diode	GP, Rectifier, 600V, 1A, Vf<1.1V(1A)	DO-214AA	1d	1a	Cen
C06M	-	CMR1-06M	Si-diode	GP, Rectifier, 600V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1a	Cen
C1	-	1SS352	Si-diode	Sw, U-Fast, 80V, 100mA, 200mW, 0.5pF, 1.6ns	SOD-323	5d	1a	Tos
C1	-	1SS368	Si-diode	Sw, U-Fast, 80V, 100mA, 200mW, 0.5pF, 1.6ns	SOD-323	5d	1a	Tos



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
C1	-	1SS387	Si-diode	Sw, Fast, 85V, 100mA, <4ns	SOD-323	5d	1a	Tos
C1	-	BZT52H-C47	Z-diode	44.0..50.0V, Izt=5mA, Zzt=90Ω, 375mW	SOD-123FL	7d	1a	Phi
C1	-	BZX384B2V4-V-G	Z-diode	2.4V±2.5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	2m	Vs
C1	-	BZX585-B2V4	Z-diode	2.4V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
C1	-	CZRH5221B-G	Z-diode	2.28..2.52V, Zzt=30Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
C1	-	CZRV5221B-G	Z-diode	2.28..2.52V, Zzt=30Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
C1	-	CZRW5221B-G	Z-diode	2.28..2.52V, Zzt=30Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
C1	-	FSS32	Si-diode	SBR, 20V, 3A, Vf<0.75V(3A)	DO-214AB	1d	2j	Fag
C1	-	LMSZ5221BT1G	Z-diode	2.28..2.525V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
C1	-	MAZF043	Z-diode	4..4.6V, Zzt=130Ω(5mA), 120mW	S-Mini	8d	1a	Pan
C1	-	MAZN043	Z-diode	4..4.6V, Zzt=130Ω(5mA), 120mW	SSMini2	7d	1a	Pan
C1	-	MM3Z5221B	Z-diode	2.28..2.52V, Izt=20mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Ext
C1	-	MM3Z5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 200mW	SOD-323FL	7d	1a	Bts
C1	-	MM3Z5225BH	Z-diode	2.85..3.15V, Izt=20mA, Zzt=29Ω, 300mW	SOD-323	5d	1a	Zow
C1	-	MMBZ5221BV	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Pjt
C1	-	MMSZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
C1	-	MMSZ5221BS	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323	5d	1d	Di
C1	-	RKZ2.0BKK	Z-diode	1.90..2.20V, Izt=5mA, Zzt=100Ω, 150mW	SFP	7d	1a	Ren
C1	-	RKZ2.0BKL	Z-diode	1.90..2.20V, Izt=5mA, Zzt=100Ω, 100mW	EFP	7d	1a	Ren
C1	ag	MMSZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
C10	-	BZG03-C10	Z-diode	10V±5%, Izt=50mA, Zzt=2Ω, 1.25W	DO-214AC	1d	1a	Eic
C10	-	CMR1-10	Si-diode	GP, Rectifier, 1000V, 1A, Vf<1.1V(1A)	DO-214AA	1d	1a	Cen
C10	-	SMBJ-LC10	TVS	Vbr=11.9..14.4V, Vrw=10V, 31.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
C10	-	SMCG10	TVS	Vrw=10V, 79.8A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C100	-	BZG03-C100	Z-diode	100V±5%, Izt=5mA, Zzt=60Ω, 1.25W	DO-214AC	1d	1a	Eic
C100	-	SMBJ-LC100	TVS	Vbr=111.8..136.8V, Vrw=100V, 3.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
C100	-	SMCG100	TVS	Vrw=100V, 8.4A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C100A	-	1.5SMC100A	TVS	Vbr=95.0..105V, Vrw=85.5V, 10.9A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C100A	-	P6SMB100A	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1a	Cen
C100A	-	SMBJ-LC100A	TVS	Vbr=111.8..123.8V, Vrw=100V, 3.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
C100A	-	SMCG100A	TVS	Vrw=100V, 9.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C100A	-	SMCJ100A	TVS	Vrw=100V, Vbr=111..136V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C100C	-	1.5SMC100CA	TVS	Vbr=95.0..105V, Vrw=85.5V, 10.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C100C	-	P6SMB100CA	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C100C	-	SMCG100C	TVS	Vrw=100V, 8.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C100CA	-	SMCG100CA	TVS	Vrw=100V, 9.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C100CA	-	SMCJ100CA	TVS	Vrw=100V, Vbr=111..136V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C10A	-	1.5SCMJ16A	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 19A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C10A	-	1.5SMC10A	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 103A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C10A	-	P6SMB10A	TVS	Vrw=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	DO-214AA	1d	1a	Cen
C10A	-	SMBJ-LC10A	TVS	Vbr=11.9..13.1V, Vrw=10V, 35.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C10A	-	SMCG10A	TVS	Vrw=10V, 88.2A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C10A	-	SMCJ10A	TVS	Vrw=10V, Vbr=11.1..12.8V, 88.2A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C10A	-	1.5SCMJ16CA	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 19A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C10C	-	1.5SMC10CA	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C10C	-	P6SMB10CA	TVS	Vrw=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C10C	-	SMCG10C	TVS	Vrw=10V, 79.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C10CA	-	SMCG10CA	TVS	Vrw=10V, 88.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C10CA	-	SMCJ10CA	TVS	Vrw=10V, Vbr=11.1..12.8V, 88.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C10M	-	CMR1-10M	Si-diode	GP, Rectifier, 1000V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1a	Cen
C11	-	BZG03-C11	Z-diode	11V±5%, Izt=5mA, Zzt=80Ω, 1.25W	DO-214AC	1d	1a	Eic
C11	-	SMBJ-LC11	TVS	Vbr=13.0..15.7V, Vrw=11V, 29.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
C11	-	SMCG11	TVS	Vrw=11V, 74.6A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C110	-	BZG03-C110	Z-diode	110V±5%, Izt=5mA, Zzt=80Ω, 1.25W	DO-214AC	1d	1a	Eic
C110	-	SMBJ-LC110	TVS	Vbr=122.8..149.8V, Vrw=110V, 3.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
C110	-	SMCG110	TVS	Vrw=110V, 7.7A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C110A	-	1.5SMC110A	TVS	Vbr=105..116V, Vrw=94.0V, 9.9A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C110A	-	P6SMB110A	TVS	Vrw=110V, Vbr=105..116V, 3.9A, 600W(1ms)	DO-214AA	1d	1a	Cen
C110A	-	SMBJ-LC110A	TVS	Vbr=122.8..135.8V, Vrw=110V, 3.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
C110A	-	SMCG110A	TVS	Vrw=110V, 8.5A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C110A	-	SMCJ110A	TVS	Vrw=110V, Vbr=122..140.5V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C110C	-	1.5SMC110CA	TVS	Vbr=105..116V, Vrw=94.0V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C110C	-	P6SMB110CA	TVS	Vrw=110V, Vbr=105..116V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C110C	-	SMCG110C	TVS	Vrw=110V, 7.7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C110CA	-	SMCG110CA	TVS	Vrw=110V, 8.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C110CA	-	SMCJ110CA	TVS	Vrw=110V, Vbr=122..140.5V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C11A	-	1.5SCMJ18A	TVS	Vbr=17.1..18.9V, Vrw=15.3V, 17A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C11A	-	1.5SMC11A	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 96.2A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C11A	-	P6SMB11A	TVS	Vrw=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	DO-214AA	1d	1a	Cen
C11A	-	SMBJ-LC11A	TVS	Vbr=13.0..14.3V, Vrw=11V, 33.0A, 600W(1ms)	DO-214AA	1d	1a	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
C11A	-	SMCG11A	TVS	Vrwm=11V, 82.4A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C11A	-	SMCJ11A	TVS	Vrwm=11V, Vbr=12.2..14V, 82.4A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C11C	-	1.5SCM18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C11C	-	1.5SMC11CA	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 96.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C11C	-	P6SMB11CA	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C11C	-	SMCG11C	TVS	Vrwm=11V, 74.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C11CA	-	SMCG11CA	TVS	Vrwm=11V, 82.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C11CA	-	SMCJ11CA	TVS	Vrwm=11V, Vbr=12.2..14V, 82.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C12	-	BZG03-C12	Z-diode	12V±5%, Izt=50mA, Zzt=4Ω, 1.25W	DO-214AC	1d	1a	Eic
C12	-	SMBJ-LC12	TVS	Vbr=14.1..17.1V, Vrwm=12V, 27.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C12	-	SMCG12	TVS	Vrwm=12V, 68.2A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C120	-	BZG03-C120	Z-diode	120V±5%, Izt=5mA, Zzt=80Ω, 1.25W	DO-214AC	1d	1a	Eic
C120	-	SMBJ-LC120	TVS	Vbr=133.8..163.8V, Vrwm=120V, 2.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
C120	-	SMCG120	TVS	Vrwm=120V, 7A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C120A	-	1.5SMC120A	TVS	Vbr=114..126V, Vrwm=102V, 9.1A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C120A	-	P6SMB120A	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	1a	Cen
C120A	-	SMBJ-LC120A	TVS	Vbr=133.8..147.8V, Vrwm=120V, 3.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
C120A	-	SMCG120A	TVS	Vrwm=120V, 7.8A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C120A	-	SMCJ120A	TVS	Vrwm=120V, Vbr=133..153V, 7.9A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C120C	-	1.5SMC120CA	TVS	Vbr=114..126V, Vrwm=102V, 9.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C120C	-	P6SMB120CA	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C120C	-	SMCG120C	TVS	Vrwm=120V, 7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C120CA	-	SMCJ120CA	TVS	Vrwm=120V, 7.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C120CA	-	SMCG120CA	TVS	Vrwm=120V, Vbr=133..153V, 7.9A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C12A	-	1.5SCMJ20A	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C12A	-	1.5SMC12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 89.8A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C12A	-	P6SMB12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	DO-214AA	1d	1a	Cen
C12A	-	SMBJ-LC12A	TVS	Vbr=14.1..15.5V, Vrwm=12V, 30.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
C12A	-	SMCG12A	TVS	Vrwm=12V, 75.4A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C12A	-	SMCJ12A	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C12C	-	1.5SCMJ20CA	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C12C	-	1.5SMC12CA	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 89.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C12C	-	P6SMB12CA	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C12C	-	SMCG12C	TVS	Vrwm=12V, 68.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C12CA	-	SMCG12CA	TVS	Vrwm=12V, 75.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C12CA	-	SMCJ12CA	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C13	-	BZG03-C13	Z-diode	13V±5%, Izt=50mA, Zzt=5Ω, 1.25W	DO-214AC	1d	1a	Eic
C13	-	SMBJ-LC13	TVS	Vbr=15.2..18.4V, Vrwm=13V, 25.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
C13	-	SMCG13	TVS	Vrwm=13V, 63.A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C130	-	BZG03-C130	Z-diode	130V±5%, Izt=5mA, Zzt=110Ω, 1.25W	DO-214AC	1d	1a	Eic
C130	-	SMBJ-LC130	TVS	Vbr=144.8..176.8V, Vrwm=130V, 2.6A, 600W(1ms)	DO-214AA	1d	1a	Eic
C130	-	SMCG130	TVS	Vrwm=130V, 6.5A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C130A	-	1.5SMC130A	TVS	Vbr=124..137V, Vrwm=111V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C130A	-	P6SMB130A	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms)	DO-214AA	1d	1a	Cen
C130A	-	SMBJ-LC130A	TVS	Vbr=144.8..159.8V, Vrwm=130V, 2.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
C130A	-	SMCG130A	TVS	Vrwm=130V, 7.2A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C130A	-	SMCJ130A	TVS	Vrwm=130V, Vbr=144..165.5V, Vcl=209V, 7.A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C130C	-	1.5SMC130CA	TVS	Vbr=124..137V, Vrwm=111V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C130C	-	P6SMB130CA	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C130C	-	SMCG130C	TVS	Vrwm=130V, 6.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C130CA	-	SMCG130CA	TVS	Vrwm=130V, 7.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C130CA	-	SMCJ130CA	TVS	Vrwm=130V, Vbr=144..165.5V, 7.A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C13A	-	1.5SCMJ22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C13A	-	1.5SMC13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 82.4A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C13A	-	P6SMB13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	1a	Cen
C13A	-	SMBJ-LC13A	TVS	Vbr=15.2..16.7V, Vrwm=13V, 27.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
C13A	-	SMCG13A	TVS	Vrwm=13V, 69.8A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C13A	-	SMCJ13A	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.7A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C13C	-	1.5SCMJ22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C13C	-	1.5SMC13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C13C	-	P6SMB13CA	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C13C	-	SMCG13C	TVS	Vrwm=13V, 63.A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C13CA	-	SMCG13CA	TVS	Vrwm=13V, 69.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C13CA	-	SMCJ13CA	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.7A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C14	-	SMBJ-LC14	TVS	Vbr=16.4..19.9V, Vrwm=14V, 23.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C14	-	SMCG14	TVS	Vrwm=14V, 58.1A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C14A	-	1.5SCMJ24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C14A	-	SMBJ-LC14A	TVS	Vbr=16.4..18.0V, Vrwm=14V, 25.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
C14A	-	SMCG14A	TVS	Vrwm=14V, 64.7A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C14A	-	SMCJ14A	TVS	Vrwm=14V, Vbr=15.6..17.9V, 64.7A, 1500W(1mS)	DO-214AB	1d	1a	Msc





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
C14C	-	1.5SCMJ24CA	TVS	Vbr=22.8..25.2V, Vrw=20.5V, 13A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C14C	-	SMCG14C	TVS	Vrw=14V, 58.1A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C14CA	-	SMCG14CA	TVS	Vrw=14V, 64.7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C14CA	-	SMCJ14CA	TVS	Vrw=14V, Vbr=15.6..17.9V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C15	-	BZG03-C15	Z-diode	15V±5%, Izt=50mA, Zt=5Ω, 1.25W	DO-214AC	1d	1a Eic
C15	-	SMBJ-LC15	TVS	Vbr=17.5..21.2V, Vrw=15V, 22.3A, 600W(1ms)	DO-214AA	1d	1a Eic
C15	-	SMCG15	TVS	Vrw=15V, 55.8A, 1500W(1ms)	DO-215AB	5d	1b Msc
C150	-	BZG03-C150	Z-diode	150V±5%, Izt=5mA, Zt=130Ω, 1.25W	DO-214AC	1d	1a Eic
C150	-	SMBJ-LC150	TVS	Vbr=167.8..204.8V, Vrw=150V, 2.2A, 600W(1ms)	DO-214AA	1d	1a Eic
C150	-	SMCG150	TVS	Vrw=150V, 5.6A, 1500W(1ms)	DO-215AB	5d	1b Msc
C150A	-	1.5SMC150A	TVS	Vbr=143..158V, Vrw=128V, 7.2A, 1500W(1ms)	DO-214AB	1d	1a Cen
C150A	-	P6SMB150A	TVS	Vbr=143..158V, Vrw=128V, 2.9A, 600W(1ms)	DO-214AA	1d	1a Cen
C150A	-	SMBJ-LC150A	TVS	Vbr=167.8..185.8V, Vrw=150V, 2.5A, 600W(1ms)	DO-214AA	1d	1a Eic
C150A	-	SMCG150A	TVS	Vrw=150V, 6.2A, 1500W(1ms)	DO-215AB	5d	1b Msc
C150A	-	SMCJ150A	TVS	Vrw=150V, Vbr=167..192.5V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a Msc
C150C	-	1.5SMC150CA	TVS	Vbr=143..158V, Vrw=128V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C150C	-	P6SMB150CA	TVS	Vbr=143..158V, Vrw=128V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C150C	-	SMCG150CA	TVS	Vrw=150V, 5.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C150CA	-	SMCG150CA	TVS	Vrw=150V, 6.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C150CA	-	SMCJ150CA	TVS	Vrw=150V, Vbr=167..192.5V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C15A	-	1.5SCMJ27A	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 11.2A, 1500W(1ms)	DO-214AB	1d	1a Chm
C15A	-	1.5SMC15A	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 70.8A, 1500W(1ms)	DO-214AB	1d	1a Cen
C15A	-	P6SMB15A	TVS	Vrw=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	DO-214AA	1d	1a Cen
C15A	-	SMBJ-LC15A	TVS	Vbr=17.5..19.3V, Vrw=15V, 24.0A, 600W(1ms)	DO-214AA	1d	1a Eic
C15A	-	SMCG15A	TVS	Vrw=15V, 61.5A, 1500W(1ms)	DO-215AB	5d	1b Msc
C15A	-	SMCJ15A	TVS	Vrw=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1ms)	DO-214AB	1d	1a Msc
C15C	-	1.5SCMJ27CA	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 11.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C15C	-	1.5SMC15CA	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 70.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C15C	-	P6SMB15CA	TVS	Vrw=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C15C	-	SMCG15C	TVS	Vrw=15V, 55.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C15CA	-	SMCG15CA	TVS	Vrw=15V, 61.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C15CA	-	SMCJ15CA	TVS	Vrw=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C16	-	BZG03-C16	Z-diode	16V±5%, Izt=25mA, Zt=6Ω, 1.25W	DO-214AC	1d	1a Eic
C16	-	SMBJ-LC16	TVS	Vbr=18.6..22.6V, Vrw=16V, 20.8A, 600W(1ms)	DO-214AA	1d	1a Eic
C16	-	SMCG16	TVS	Vrw=16V, 52.1A, 1500W(1ms)	DO-215AB	5d	1b Msc
C160	-	BZG03-C160	Z-diode	160V±5%, Izt=5mA, Zt=150Ω, 1.25W	DO-214AC	1d	1a Eic
C160	-	SMBJ-LC160	TVS	Vbr=178.8..218.8V, Vrw=160V, 2.1A, 600W(1ms)	DO-214AA	1d	1a Eic
C160	-	SMCG160	TVS	Vrw=160V, 5.2A, 1500W(1ms)	DO-215AB	5d	1b Msc
C160A	-	1.5SMC160A	TVS	Vbr=152..168V, Vrw=136V, 6.8A, 1500W(1ms)	DO-214AB	1d	1a Cen
C160A	-	P6SMB160A	TVS	Vrw=160V, Vbr=152..168V, 2.7A, 600W(1ms)	DO-214AA	1d	1a Cen
C160A	-	SMBJ-LC160A	TVS	Vbr=178.8..197.8V, Vrw=160V, 2.3A, 600W(1ms)	DO-214AA	1d	1a Eic
C160A	-	SMCG160A	TVS	Vrw=160V, 5.8A, 1500W(1ms)	DO-215AB	5d	1b Msc
C160A	-	SMCJ160A	TVS	Vrw=160V, Vbr=178..205V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a Msc
C160C	-	1.5SMC160CA	TVS	Vbr=152..168V, Vrw=136V, 6.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C160C	-	P6SMB160CA	TVS	Vrw=160V, Vbr=152..168V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C160C	-	SMCG160C	TVS	Vrw=160V, 5.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C160CA	-	SMCG160CA	TVS	Vrw=160V, 5.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C160CA	-	SMCJ160CA	TVS	Vrw=160V, Vbr=178..205V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C16A	-	1.5SCMJ30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 10A, 1500W(1ms)	DO-214AB	1d	1a Chm
C16A	-	1.5SMC16A	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 66.7A, 1500W(1ms)	DO-214AB	1d	1a Cen
C16A	-	P6SMB16A	TVS	Vrw=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	DO-214AA	1d	1a Cen
C16A	-	SMBJ-LC16A	TVS	Vbr=18.6..20.5V, Vrw=16V, 23.1A, 600W(1ms)	DO-214AA	1d	1a Eic
C16A	-	SMCG16A	TVS	Vrw=16V, 57.7A, 1500W(1ms)	DO-215AB	5d	1b Msc
C16A	-	SMCJ16A	TVS	Vrw=16V, Vbr=17.8..20.5V, 57.7A, 1500W(1ms)	DO-214AB	1d	1a Msc
C16C	-	1.5SCMJ30CA	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 10A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C16C	-	1.5SMC16CA	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 66.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C16C	-	P6SMB16CA	TVS	Vrw=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C16C	-	SMCG16C	TVS	Vrw=16V, 52.1A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C16CA	-	SMCG16CA	TVS	Vrw=16V, 57.7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C16CA	-	SMCJ16CA	TVS	Vrw=16V, Vbr=17.8..20.5V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C17	-	SMBJ-LC17	TVS	Vbr=19.7..23.9V, Vrw=17V, 19.7A, 600W(1ms)	DO-214AA	1d	1a Eic
C17	-	SMCG17	TVS	Vrw=17V, 49.2A, 1500W(1ms)	DO-215AB	5d	1b Msc
C170	-	SMBJ-LC170	TVS	Vbr=189.8..231.8V, Vrw=170V, 2.0A, 600W(1ms)	DO-214AA	1d	1a Eic
C170	-	SMCG170	TVS	Vrw=170V, 4.9A, 1500W(1ms)	DO-215AB	5d	1b Msc
C170A	-	1.5SMC170A	TVS	Vbr=162..179V, Vrw=145V, 6.4A, 1500W(1ms)	DO-214AB	1d	1a Cen
C170A	-	P6SMB170A	TVS	Vrw=170V, Vbr=162..179V, 2.6A, 600W(1ms)	DO-214AA	1d	1a Cen
C170A	-	SMBJ-LC170A	TVS	Vbr=189.8..209.8V, Vrw=170V, 2.2A, 600W(1ms)	DO-214AA	1d	1a Eic
C170A	-	SMCG170A	TVS	Vrw=170V, 5.5A, 1500W(1ms)	DO-215AB	5d	1b Msc
C170A	-	SMCJ170A	TVS	Vrw=170V, Vbr=189..217V, 5.5A, 1500W(1ms)	DO-214AB	1d	1a Msc
C170C	-	1.5SMC170CA	TVS	Vbr=162..179V, Vrw=145V, 6.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
C170C	-	P6SMB170CA	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C170C	-	SMCG170C	TVS	Vrwm=170V, 4.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C170CA	-	SMCG170CA	TVS	Vrwm=170V, 5.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C170CA	-	SMCJ170CA	TVS	Vrwm=170V, Vbr=189..217V, 5.5A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Msc
C17A	-	1.5SCMJ33A	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9A, 1500W(1ms)	DO-214AB	1d	1a Chm
C17A	-	SMBJ-LC17A	TVS	Vbr=19.7..21.7V, Vrwm=17V, 21.7A, 600W(1ms)	DO-214AA	1d	1a Eic
C17A	-	SMCG17A	TVS	Vrwm=17V, 54.3A, 1500W(1ms)	DO-215AB	5d	1b Msc
C17A	-	SMCJ17A	TVS	Vrwm=17V, Vbr=18.9..21.7V, 53.3A, 1500W(1mS)	DO-214AB	1d	1a Msc
C17C	-	1.5SCMJ33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C17C	-	SMCG17C	TVS	Vrwm=17V, 49.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C17CA	-	SMCG17CA	TVS	Vrwm=17V, 54.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C17CA	-	SMCJ17CA	TVS	Vrwm=17V, Vbr=18.9..21.7V, 53.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Msc
C18	-	BZG03-C18	Z-diode	18V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a Eic
C18	-	SMBJ-LC18	TVS	Vbr=20.8..25.2V, Vrwm=18V, 18.6A, 600W(1ms)	DO-214AA	1d	1a Eic
C18	-	SMCG18	TVS	Vrwm=18V, 46.6A, 1500W(1ms)	DO-215AB	5d	1b Msc
C180	-	BZG03-C180	Z-diode	180V±5%, Izt=5mA, Zzt=180Ω, 1.25W	DO-214AC	1d	1a Eic
C180A	-	1.5SMC180A	TVS	Vbr=171..189V, Vrwm=154V, 6.1A, 1500W(1ms)	DO-214AB	1d	1a Cen
C180A	-	P6SMB180A	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms)	DO-214AA	1d	1a Cen
C180C	-	1.5SMC180CA	TVS	Vbr=171..189V, Vrwm=154V, 6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C180C	-	P6SMB180CA	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C188	-	SMBJ-LC188	TVS	Vbr=209.8..255.8V, Vrwm=188V, 1.7A, 600W(1ms)	DO-214AA	1d	1a Eic
C188A	-	SMBJ-LC188A	TVS	Vbr=209.8..231.8V, Vrwm=188V, 2.0A, 600W(1ms)	DO-214AA	1d	1a Eic
C18A	-	1.5SCMJ36A	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a Chm
C18A	-	1.5SMC18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 59.5A, 1500W(1ms)	DO-214AB	1d	1a Cen
C18A	-	P6SMB18A	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	DO-214AA	1d	1a Cen
C18A	-	SMBJ-LC18A	TVS	Vbr=20.8..22.9V, Vrwm=18V, 20.5A, 600W(1ms)	DO-214AA	1d	1a Eic
C18A	-	SMCG18A	TVS	Vrwm=18V, 51.4A, 1500W(1ms)	DO-215AB	5d	1b Msc
C18A	-	SMCJ18A	TVS	Vrwm=18V, Vbr=20..23.3V, 51.4A, 1500W(1mS)	DO-214AB	1d	1a Msc
C18C	-	1.5SCMJ36CA	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C18C	-	1.5SMC18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C18C	-	P6SMB18CA	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C18C	-	SMCG18C	TVS	Vrwm=18V, 46.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C18CA	-	SMCG18CA	TVS	Vrwm=18V, 51.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C18CA	-	SMCJ18CA	TVS	Vrwm=18V, Vbr=20..23.3V, 51.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Msc
C19A	-	1.5SCMJ39A	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 1500W(1ms)	DO-214AB	1d	1a Chm
C19C	-	1.5SCMJ39CA	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C1A	-	1.5SCMJ6.8A	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 40A, 1500W(1ms)	DO-214AB	1d	1a Chm
C1C	-	1.5SCMJ6.8CA	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 40A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C2	-	BZT52H-C51	Z-diode	48.0..54.0V, Izt=5mA, Zzt=100Ω, 375mW	SOD-123FL	7d	1a Phi
C2	-	BZX384B2V7-V-G	Z-diode	2.7V±2.5%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323	5d	2m Vs
C2	-	BZX585-B2V9	Z-diode	2.9V±2%, If=200mA, 300mW	SOD-523	6d	1a Phi
C2	-	CZRH5222B-G	Z-diode	2.38..2.63V, Zzt=30Ω, Izt=20mA, 150mW	SOD-523	6d	1a Cmc
C2	-	CZRV5222B-G	Z-diode	2.38..2.63V, Zzt=30Ω, Izt=20mA, 200mW	SOD-323	5d	1a Cmc
C2	-	EDZ5.6B	Z-diode	5.49..5.73V, Izt=5mA, Zzt=60Ω, 150mW	SOD-523	6d	1a Rhm
C2	-	EDZV5.6B	Z-diode	5.49..5.73V, Izt=5.0mA, Zzt=60Ω, 150mW	SOD-523	6d	2v Rhm
C2	-	FDZ5.6EV	Z-diode	5.490..5.730V, Izt=5mA, Zzt=60Ω, 150mW	SOD-523	6d	1a Fis
C2	-	FDZ5.6VT	Z-diode	5.490..5.730V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a Fis
C2	-	FSS33	Si-diode	SBR, 30V, 3A, Vf<0.75V(3A)	DO-214AB	1d	2j Fag
C2	-	LBZT52B56T1G	Z-diode	5.49..5.73V, Izt=5mA, 500mW	SOD-123	5d	1u Lrc
C2	-	LEDZ5.6BT1G	Z-diode	5.49..5.73V, Izt=5mA, 150mW	SOD-523	6d	1g Lrc
C2	-	LMSZ5222BT1G	Z-diode	2.38..2.63V, Izt=20mA, 500mW	SOD-123	5d	1d Lrc
C2	-	LUDZ5.6BT1G	Z-diode	5.49..5.73V, Izt=5mA, 200mW	SOD-323	5d	1u Lrc
C2	-	MAZF047	Z-diode	4.4..5V, Zzt=80Ω(5mA), 120mW	S-Mini	8d	1a Pan
C2	-	MAZN047	Z-diode	4.4..5V, Zzt=80Ω(5mA), 120mW	SSMini2	7d	1a Pan
C2	-	MM3Z5222B	Z-diode	2.38..2.63V, Izt=20mA, Zzt=30Ω, 200mW	SOD-323	5d	1a Ext
C2	-	MM3Z5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOD-323FL	7d	1a Bts
C2	-	MM3Z5243BH	Z-diode	12.35..13.65V, Izt=9.5mA, Zzt=13Ω, 300mW	SOD-323	5d	1a Zow
C2	-	MMBZ5222BV	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-523	6d	1a Pjt
C2	-	MSCD032	Si-diode	SBR, 20V, 0.3A, Vf<0.5V(0.3A)	0805	14d	1v Zow
C2	-	RKZ2.2BKK	Z-diode	2.10..2.40V, Izt=5mA, Zzt=100Ω, 150mW	SFP	7d	1a Ren
C2	-	RKZ2.2BKL	Z-diode	2.10..2.40V, Izt=5mA, Zzt=100Ω, 100mW	EFP	7d	1a Ren
C2	-	SMBYT03-200	Si-diode	Rectifier, Fast-Recovery, 200V, 3A, Vf<0.71V(3A), <25ns	DO-214AC	1d	1q Ste
C2	-	TDZ5.6B	Z-diode	5.6V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s Rhm
C2	-	UDZS5.6B	Z-diode	5.6V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s Rhm
C2	-	UDZS5.6B	Z-diode	5.49..5.73V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a Wtr
C2	-	UDZV5.6B	Z-diode	5.49..5.73V, Izt=5.0mA, Zzt=60Ω, 200mW	SOD-323	5d	2v Rhm
C2	-	VDZS5.6B	Z-diode	5.6V±5%, 5mA, 100mW	VMD2	5d	1s Rhm
C20	-	BZG03-C20	Z-diode	20V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a Eic
C20	-	SMBJ-LC20	TVS	Vbr=23.0..27.9V, Vrwm=20V, 16.7A, 600W(1ms)	DO-214AA	1d	1a Eic
C20	-	SMCG20	TVS	Vrwm=20V, 41.9A, 1500W(1ms)	DO-215AB	5d	1b Msc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
C200	BZG03-C200	Z-diode	200V±5%, Izt=5mA, Zzt=200Ω, 1.25W	DO-214AC	1d	1a	Eic
C200A	1.5SMC200A	TVS	Vbr=190..210V, Vrw=171V, 5.5A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C200A	P6SMB200A	TVS	Vrw=200V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Cen
C200C	1.5SMC200CA	TVS	Vbr=190..210V, Vrw=171V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C200C	P6SMB200CA	TVS	Vrw=200V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C202	CMR2-02	Si-diode	GP, Rectifier, 200V, 2A, Vf<1.1V(2A)	DO-214AA	1d	1a	Cen
C204	CMR2-04	Si-diode	GP, Rectifier, 400V, 2A, Vf<1.1V(2A)	DO-214AA	1d	1a	Cen
C206	CMR2-06	Si-diode	GP, Rectifier, 600V, 2A, Vf<1.1V(2A)	DO-214AA	1d	1a	Cen
C20A	1.5SCMJ43A	TVS	Vbr=40.9..45.2V, Vrw=36.8V, 7.1A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C20A	1.5SMC20A	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 54.2A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C20A	P6SMB20A	TVS	Vrw=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	DO-214AA	1d	1a	Cen
C20A	SMBJ-LC20A	TVS	Vbr=23.0..25.3V, Vrw=20V, 18.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
C20A	SMCG20A	TVS	Vrw=20V, 46.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C20A	SMCJ20A	TVS	Vrw=20V, Vbr=22.2..25.5V, 46.3A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C20C	1.5SCMJ43CA	TVS	Vbr=40.9..45.2V, Vrw=36.8V, 7.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C20C	1.5SMC20CA	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 54.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C20C	P6SMB20CA	TVS	Vrw=20V, Vbr=19..21.0V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C20C	SMCG20C	TVS	Vrw=20V, 41.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C20CA	SMCG20CA	TVS	Vrw=20V, 46.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C20CA	SMCJ20CA	TVS	Vrw=20V, Vbr=22.2..25.5V, 46.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C210	CMR2-10	Si-diode	GP, Rectifier, 1000V, 2A, Vf<1.1V(2A)	DO-214AA	1d	1a	Cen
C21A	1.5SCMJ47A	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 5.0A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C21C	1.5SCMJ47CA	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 5.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C22	BZG03-C22	Z-diode	22V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Eic
C22	SMBJ-LC22	TVS	Vbr=25.2..30.6V, Vrw=22V, 15.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
C22	SMCG22	TVS	Vrw=22V, 38.1A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C220	BZG03-C220	Z-diode	220V±5%, Izt=2mA, Zzt=350Ω, 1.25W	DO-214AC	1d	1a	Eic
C220A	1.5SMC220A	TVS	Vbr=209..231V, Vrw=185V, 4.6A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C220A	P6SMB220A	TVS	Vrw=220V, Vbr=209..231V, 1.83A, 600W(1ms)	DO-214AA	1d	1a	Cen
C220C	1.5SMC220CA	TVS	Vbr=209..231V, Vrw=185V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C220C	P6SMB220CA	TVS	Vrw=220V, Vbr=209..231V, 1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C22A	1.5SCMJ51A	TVS	Vbr=48.5..53.6V, Vrw=43.6V, 6.0A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C22A	1.5SMC22A	TVS	Vbr=20.9..23.1V, Vrw=18.8V, 49.0A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C22A	P6SMB22A	TVS	Vbr=20.9..23.1V, Vrw=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	1a	Cen
C22A	SMBJ-LC22A	TVS	Vbr=25.2..27.7V, Vrw=22V, 16.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
C22A	SMCG22A	TVS	Vrw=22V, 42.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C22A	SMCJ22A	TVS	Vrw=22V, Vbr=24.4..28V, 42.2A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C22C	1.5SCMJ51CA	TVS	Vbr=48.5..53.6V, Vrw=43.6V, 6.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C22C	1.5SMC22CA	TVS	Vbr=20.9..23.1V, Vrw=18.8V, 49.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C22C	P6SMB22CA	TVS	Vrw=22V, Vbr=20.9..23.1V, 19.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C22C	SMCG22C	TVS	Vrw=22V, 38.1A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C22CA	SMCG22CA	TVS	Vrw=22V, 42.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C22CA	SMCJ22CA	TVS	Vrw=22V, Vbr=24.4..28V, 42.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C23A	1.5SCMJ56A	TVS	Vbr=53.2..58.8V, Vrw=47.8V, 5.5A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C23C	1.5SCMJ56CA	TVS	Vbr=53.2..58.8V, Vrw=47.8V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C24	BZG03-C24	Z-diode	24V±5%, Izt=25mA, Zzt=7Ω, 1.25W	DO-214AC	1d	1a	Eic
C24	CMDD2004	Si-diode	Sw, 240V, 200mA, 250mW, Vf=1V(100mA), <5pF	SOD-323	5d	1a	Cen
C24	SMBJ-LC24	TVS	Vbr=27.5..33.4V, Vrw=24V, 14.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
C24	SMCG24	TVS	Vrw=24V, 34.9A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C240	BZG03-C240	Z-diode	270V±5%, Izt=2mA, Zzt=400Ω, 1.25W	DO-214AC	1d	1a	Eic
C24A	1.5SCMJ62A	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C24A	1.5SMC24A	TVS	Vbr=22.8..25.2V, Vrw=20.5V, 45.2A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C24A	P6SMB24A	TVS	Vrw=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	DO-214AA	1d	1a	Cen
C24A	SMBJ-LC24A	TVS	Vbr=27.5..30.3V, Vrw=24V, 15.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
C24A	SMCG24A	TVS	Vrw=24V, 38.6A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C24A	SMCJ24A	TVS	Vrw=24V, Vbr=26.7..30.7V, 38.6A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C24C	1.5SCMJ62CA	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C24C	1.5SMC24CA	TVS	Vbr=22.8..25.2V, Vrw=20.5V, 45.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C24C	P6SMB24CA	TVS	Vrw=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C24C	SMCG24C	TVS	Vrw=24V, 34.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C24CA	SMCG24CA	TVS	Vrw=24V, 38.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C24CA	SMCJ24CA	TVS	Vrw=24V, Vbr=26.7..30.7V, 38.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C250A	P6SMB250A	TVS	Vbr=237..263V, Vrw=214V, 1.75A, 600W(1ms)	DO-214AA	1d	1a	Cen
C250C	P6SMB250CA	TVS	Vbr=237..263V, Vrw=214V, 1.75A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C25A	1.5SCMJ68A	TVS	Vbr=64.6..71.4V, Vrw=58.0V, 4.6A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C25C	1.5SCMJ68CA	TVS	Vbr=64.6..71.4V, Vrw=58.0V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C26	SMBJ-LC26	TVS	Vbr=29.7..36.1V, Vrw=26V, 12.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
C26	SMCG26	TVS	Vrw=26V, 32.2A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C26A	1.5SCMJ75A	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 4.1A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C26A	SMBJ-LC26A	TVS	Vbr=29.7..32.7V, Vrw=26V, 14.2A, 600W(1ms)	DO-214AA	1d	1a	Eic



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
C26A	-	SMCG26A	TVS	Vrwm=26V, 35.6A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C26A	-	SMCJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 35.6A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C26C	-	1.5SCMJ75CA	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C26C	-	SMCG26C	TVS	Vrwm=26V, 32.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C26CA	-	SMCG26CA	TVS	Vrwm=26V, 35.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C26CA	-	SMCJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 35.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C27	-	BZG03-C27	Z-diode	27V±5%, Izt=25mA, Zzt=7Ω, 1.25W	DO-214AC	1d	1a	Eic
C270	-	BZG03-C270	Z-diode	270V±5%, Izt=2mA, Zzt=450Ω, 1.25W	DO-214AC	1d	1a	Eic
C27A	-	1.5SCMJ82A	TVS	Vbr=77.9..86.1V, Vrwm=70.1V, 3.7A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C27A	-	1.5SMC27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 40.0A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C27A	-	P6SMB27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	1a	Cen
C27C	-	1.5SCMJ82CA	TVS	Vbr=77.9..86.1V, Vrwm=70.1V, 3.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C27C	-	1.5SMC27CA	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 40.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C27C	-	P6SMB27CA	TVS	Vrwm=27V, Vbr=25.7..28.4V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C28	-	SMBJ-LC28	TVS	Vbr=31.9..38.8V, Vrwm=28V, 12.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
C28	-	SMCG28	TVS	Vrwm=28V, 30A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C28A	-	1.5SCMJ91A	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 3.4A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C28A	-	SMBJ-LC28A	TVS	Vbr=31.9..35.2V, Vrwm=28V, 13.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
C28A	-	SMCG28A	TVS	Vrwm=28V, 33A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C28A	-	SMCJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C28C	-	1.5SCMJ91CA	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 3.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C28C	-	SMCG28C	TVS	Vrwm=28V, 30A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C28CA	-	SMCG28CA	TVS	Vrwm=28V, 33A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C28CA	-	SMCJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C29A	-	1.5SCMJ100A	TVS	Vbr=95..105V, Vrwm=85.5V, 3.1A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C29C	-	1.5SCMJ100CA	TVS	Vbr=95..105V, Vrwm=85.5V, 3.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C2A	-	1.5SCMJ7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 37A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C2C	-	1.5SCMJ7.5CA	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 37A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C2L	-	CMHSH5-2L	Si-diode	HS, Sw, 20V, 500mA, Vf<0.38V(500mA), 60pF	SOD-123	5d	1a	Cen
C3	-	BZT52H-C56	Z-diode	52.0..60.0V, Izt=2mA, Zzt=120Ω, 375mW	SOD-123FL	7d	1a	Phi
C3	-	BZX384B3V0-V-G	Z-diode	3.0V±2.5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	2m	Vs
C3	-	BZX585-B3V0	Z-diode	3.0V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
C3	-	CZRH5223B-G	Z-diode	2.57..2.84V, Zzt=30Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
C3	-	CZRV5223B-G	Z-diode	2.57..2.84V, Zzt=30Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
C3	-	CZRW5223B-G	Z-diode	2.57..2.84V, Zzt=30Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
C3	-	FSS34	Si-diode	SBR, 40V, 3A, Vf<0.75V(3A)	DO-214AB	1d	2j	Fag
C3	-	LMSZ5223BT1G	Z-diode	2.57..2.84V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
C3	-	MM3Z5223B	Z-diode	2.57..2.84V, Izt=20mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Ext
C3	-	MM3Z5265B	Z-diode	62V±5%, Izt=2.0mA, Zzt=185Ω, 200mW	SOD-323FL	7d	1a	Bts
C3	-	MM3Z5265BH	Z-diode	58.9..65.1V, Izt=2mA, Zzt=185Ω, 300mW	SOD-323	5d	1a	Zow
C3	-	MMBZ5223BV	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Pjt
C3	-	MMSZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
C3	-	MMSZ5223BS	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323	5d	1d	Di
C3	-	RKZ2.4BKK	Z-diode	2.30..2.60V, Izt=5mA, Zzt=100Ω, 150mW	SFP	7d	1a	Ren
C3	-	RKZ2.4BKL	Z-diode	2.30..2.60V, Izt=5mA, Zzt=100Ω, 100mW	EFP	7d	1a	Ren
C3	-	SMBY03-300	Si-diode	Rectifier, Fast-Recovery, 300V, 3A, Vf<0.85V(3A), <25ns	DO-214AC	1d	1q	Ste
C3	ag	MMSZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
C30	-	BZG03-C30	Z-diode	30V±5%, Izt=25mA, Zzt=8Ω, 1.25W	DO-214AC	1d	1a	Eic
C30	-	SMBJ-LC30	TVS	Vbr=34.1..41.5V, Vrwm=30V, 11.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
C30	-	SMCG30	TVS	Vrwm=30V, 28A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C302	-	CMR3-02	Si-diode	GP, Rectifier, 200V, 3A, Vf<1.2V(3A)	DO-214AB	1d	1a	Cen
C304	-	CMR3-04	Si-diode	GP, Rectifier, 400V, 3A, Vf<1.2V(3A)	DO-214AB	1d	1a	Cen
C306	-	CMR3-06	Si-diode	GP, Rectifier, 600V, 3A, Vf<1.2V(3A)	DO-214AB	1d	1a	Cen
C30A	-	1.5SCMJ110A	TVS	Vbr=105..116V, Vrwm=94V, 2.8A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C30A	-	1.5SMC30A	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 36.2A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C30A	-	P6SMB30A	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1a	Cen
C30A	-	SMBJ-LC30A	TVS	Vbr=34.1..37.6V, Vrwm=30V, 12.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
C30A	-	SMCG30A	TVS	Vrwm=30V, 31A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C30A	-	SMCJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, Vci=48.4V, 31A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C30C	-	1.5SCMJ110CA	TVS	Vbr=105..116V, Vrwm=94V, 2.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C30C	-	1.5SMC30CA	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 36.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C30C	-	P6SMB30CA	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C30C	-	SMCG30C	TVS	Vrwm=30V, 28A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C30CA	-	SMCG30CA	TVS	Vrwm=30V, 31A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C30CA	-	SMCJ30CA	TVS	Vrwm=30V, Vbr=33.3..38.3V, 31A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C310	-	CMR3-10	Si-diode	GP, Rectifier, 1000V, 3A, Vf<1.2V(3A)	DO-214AB	1d	1a	Cen
C310	-	SCM310PT	Si-diode	Rectifier, Schottky, 100V, 3A, Vf<0.8V(3A)	DO-214AB	1d	1a	Chm
C31A	-	1.5SCMJ120A	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C31C	-	1.5SCMJ120CA	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C32A	-	1.5SCMJ130A	TVS	Vbr=124..137V, Vrwm=111V, 2.3A, 1500W(1ms)	DO-214AB	1d	1a	Chm





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
C32C	1.5SCMJ130CA	TVS	Vbr=124..137V, Vrvwm=111V, 2.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C33	BZG03-C33	Z-diode	33V±5%, Izt=25mA, Zzt=8Ω, 1.25W	DO-214AC	1d	1a	Eic
C33	SMBJ-LC33	TVS	Vbr=37.5..45.7V, Vrvwm=33V, 10.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
C33	SMCG33	TVS	Vrvwm=33V, 25.4A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C33A	1.5SCMJ150A	TVS	Vbr=143..158V, Vrvwm=128V, 2.0A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C33A	1.5SMC33A	TVS	Vbr=31.4..34.7V, Vrvwm=28.2V, 32.8A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C33A	P6SMB33A	TVS	Vbr=31.4..34.7V, 13.2A, 600W(1ms)	DO-214AA	1d	1a	Cen
C33A	SMBJ-LC33A	TVS	Vbr=37.5..41.4V, Vrvwm=33V, 11.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C33A	SMCG33A	TVS	Vrvwm=33V, 28.1A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C33A	SMCJ33A	TVS	Vbr=36.7..40.6V, Vrvwm=33V, 28.1A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C33C	1.5SCMJ150CA	TVS	Vbr=143..158V, Vrvwm=128V, 2.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C33C	1.5SMC33CA	TVS	Vbr=31.4..34.7V, Vrvwm=28.2V, 32.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C33C	P6SMB33CA	TVS	Vrvwm=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C33C	SMCG33C	TVS	Vrvwm=33V, 25.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C33CA	SMCG33CA	TVS	Vrvwm=33V, 28.1A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C33CA	SMCJ33CA	TVS	Vrvwm=33V, Vbr=36.7..40.6V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C34A	1.5SCMJ160A	TVS	Vbr=152..168V, Vrvwm=136V, 1.9A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C34C	1.5SCMJ160CA	TVS	Vbr=152..168V, Vrvwm=136V, 1.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C34H	SCM34LHPT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.48V(3A)	DO-214AB	1d	1a	Chm
C34L	SCM34LPT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.42V(3A)	DO-214AB	1d	1a	Chm
C35A	1.5SCMJ170A	TVS	Vbr=162..179V, Vrvwm=145V, 1.8A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C35C	1.5SCMJ170CA	TVS	Vbr=162..179V, Vrvwm=145V, 1.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C36	BZG03-C36	Z-diode	36V±5%, Izt=10mA, Zzt=21Ω, 1.25W	DO-214AC	1d	1a	Eic
C36	SMBJ-LC36	TVS	Vbr=40.8..49.7V, Vrvwm=36V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C36	SMCG36	TVS	Vrvwm=36V, 23.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C36A	1.5SCMJ180A	TVS	Vbr=171..189V, Vrvwm=154V, 1.7A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C36A	1.5SMC36A	TVS	Vbr=34.2..37.8V, Vrvwm=30.8V, 30.1A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C36A	P6SMB36A	TVS	Vrvwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	1a	Cen
C36A	SMBJ-LC36A	TVS	Vbr=40.8..45.0V, Vrvwm=36V, 10.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C36A	SMCG36A	TVS	Vrvwm=36V, 25.8A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C36A	SMCJ36A	TVS	Vrvwm=36V, Vbr=40.46V, 25.8A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C36C	1.5SCMJ180CA	TVS	Vbr=171..189V, Vrvwm=154V, 1.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C36C	1.5SMC36CA	TVS	Vbr=34.2..37.8V, Vrvwm=30.8V, 30.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C36C	P6SMB36CA	TVS	Vrvwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C36C	SMCG36C	TVS	Vrvwm=36V, 23.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C36CA	SMCG36CA	TVS	Vrvwm=36V, 25.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C36CA	SMCJ36CA	TVS	Vrvwm=36V, Vbr=40.46V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C37A	1.5SCMJ200A	TVS	Vbr=190..210V, Vrvwm=171V, 1.53A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C37C	1.5SCMJ200CA	TVS	Vbr=190..210V, Vrvwm=171V, 1.53A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C39	BZG03-C39	Z-diode	39V±5%, Izt=10mA, Zzt=21Ω, 1.25W	DO-214AC	1d	1a	Eic
C39A	1.5SMC39A	TVS	Vbr=37.1..41.0V, Vrvwm=33.3V, 27.8A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C39A	P6SMB39A	TVS	Vrvwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1a	Cen
C39C	1.5SMC39CA	TVS	Vbr=37.1..41.0V, Vrvwm=33.3V, 27.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C39C	P6SMB39CA	TVS	Vrvwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C3A	1.5SCMJ8.2A	TVS	Vbr=7.79..8.61V, Vrvwm=7.02V, 35A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C3C	1.5SCMJ8.2CA	TVS	Vbr=7.79..8.61V, Vrvwm=7.02V, 35A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C4	BZT52H-C62	Z-diode	58.0..66.0V, Izt=2mA, Zzt=140Ω, 375mW	SOD-123FL	7d	1a	Phi
C4	BZX384B3V3-V-G	Z-diode	3.3V±2.5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m	Vs
C4	BZX585-B3V3	Z-diode	3.3V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
C4	FSS35	Si-diode	SBR, 50V, 3A, Vf<0.75V(3A)	DO-214AB	1d	2j	Fag
C4	LMSZ5224BT1G	Z-diode	2.66..2.94V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
C4	MM1Z5225B	Z-diode	2.85..3.15V, Izt=20mA, Zzt=29Ω, 500mW	SOD-323FL	7d	1a	Eic
C4	MM1Z5225BH	Z-diode	2.85..3.15V, Izt=20mA, Zzt=29Ω, 500mW	SOD-123	5d	1a	Zow
C4	MMSZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 500mW	SOD-123	5d	1a	Eic
C4	MSCD034	Si-diode	SBR, 40V, 0.3A, Vf<0.5V(0.3A)	0805	14d	1v	Zow
C4	SMBYT03-400	Si-diode	Rectifier, Fast-Recovery, 200V, 3A, Vf<0.71V(3A), <25ns	DO-214AC	1d	1q	Ste
C40	SMBJ-LC40	TVS	Vbr=45.2..55.1V, Vrvwm=40V, 8.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
C40	SMCG40	TVS	Vrvwm=40V, 21A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C40A	SMBJ-LC40A	TVS	Vbr=45.2..49.9V, Vrvwm=40V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C40A	SMCG40A	TVS	Vrvwm=40V, 23.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C40A	SMCJ40A	TVS	Vrvwm=40V, Vbr=44.4..51.1V, 23.2A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C40C	SMCG40C	TVS	Vrvwm=40V, 21A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C40CA	SMCG40CA	TVS	Vrvwm=40V, 23.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C40CA	SMCJ40CA	TVS	Vrvwm=40V, Vbr=44.4..51.1V, 23.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C43	BZG03-C43	Z-diode	43V±5%, Izt=10mA, Zzt=24Ω, 1.25W	DO-214AC	1d	1a	Eic
C43	SMBJ-LC43	TVS	Vbr=48.6..59.2V, Vrvwm=43V, 7.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
C43	SMCG43	TVS	Vrvwm=43V, 19.6A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C43A	1.5SMC43A	TVS	Vbr=40.9..45.2V, Vrvwm=36.8V, 25.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C43A	P6SMB43A	TVS	Vrvwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	DO-214AA	1d	1a	Cen
C43A	SMBJ-LC43A	TVS	Vbr=48.6..53.6V, Vrvwm=43V, 8.6A, 600W(1ms)	DO-214AA	1d	1a	Eic





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
C43A	-	SMCG43A	TVS	Vrwm=43V, 21.6A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C43A	-	SMCJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C43C	-	1.5SMC43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C43C	-	P6SMB43CA	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C43C	-	SMCG43C	TVS	Vrwm=43V, 19.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C43CA	-	SMCG43CA	TVS	Vrwm=43V, 21.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C43CA	-	SMCJ43CA	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C45	-	SMBJ-LC45	TVS	Vbr=50.8..61.9V, Vrwm=45V, 7.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
C45	-	SMCG45	TVS	Vrwm=45V, 18.7A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C45A	-	SMBJ-LC45A	TVS	Vbr=50.8..56.1V, Vrwm=45V, 8.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C45A	-	SMCG45A	TVS	Vrwm=45V, 20.6A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C45A	-	SMCJ45A	TVS	Vrwm=45V, Vbr=50..57.5V, 20.6A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C45C	-	SMCG45C	TVS	Vrwm=45V, 18.7A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C45CA	-	SMCG45CA	TVS	Vrwm=45V, 20.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C45CA	-	SMCJ45CA	TVS	Vrwm=45V, Vbr=50..57.5V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C47	-	BZG03-C47	Z-diode	47V±5%, Izt=10mA, Zzt=2Ω, 1.25W	DO-214AC	1d	1a	Eic
C47A	-	1.5SMC47A	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 23.1A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C47A	-	P6SMB47A	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Cen
C47C	-	1.5SMC47CA	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 23.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C47C	-	P6SMB47CA	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C48	-	CMHD4448	Si-diode	HS, Sw, 75V, 250mA, 400mW, Vf<1V(100mA), <4pF	SOD-123	5d	1a	Cen
C48	-	SMBJ-LC48	TVS	Vbr=54.1..65.9V, Vrwm=48V, 7.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
C48	-	SMCG48	TVS	Vrwm=48V, 17.5A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C48A	-	SMBJ-LC48A	TVS	Vbr=54.1..59.7V, Vrwm=48V, 7.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
C48A	-	SMCG48A	TVS	Vrwm=48V, 19.4A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C48A	-	SMCJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 19.4A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C48C	-	SMCG48C	TVS	Vrwm=48V, 17.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C48CA	-	SMCG48CA	TVS	Vrwm=48V, 19.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C48CA	-	SMCJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
C4A	-	1.5SCMJ9.1A	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 31A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C4C	-	1.5SCMJ9.1CA	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 31A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C5	-	BZT52H-C68	Z-diode	64.0..72.0V, Izt=2mA, Zzt=160Ω, 375mW	SOD-123FL	7d	1a	Phi
C5	-	BZX384B3V6-V-G	Z-diode	3.6V±2.5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m	Vs
C5	-	BZX584B7V5	Z-diode	7.35..7.65V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
C5	-	BZX585-B3V6	Z-diode	3.6V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
C5	-	CZRH5225B-G	Z-diode	2.85..3.15V, Zzt=30Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
C5	-	CZRV5225B-G	Z-diode	2.85..3.15V, Zzt=30Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
C5	-	CZRW5225B-G	Z-diode	2.85..3.15V, Zzt=30Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
C5	-	EDZ30B	Z-diode	29.19..30.69V, Izt=2mA, Zzt=200Ω, 150mW	SOD-523	6d	1a	Rhm
C5	-	EDZV30B	Z-diode	29.19..30.69V, Izt=2.0mA, Zzt=200Ω, 150mW	SOD-523	6d	2v	Rhm
C5	-	FDZ30EV	Z-diode	29.190..30.690V, Izt=2mA, Zzt=200Ω, 150mW	SOD-523	6d	1a	Fis
C5	-	FDZ30VT	Z-diode	29.190..30.690V, Izt=5mA, Zzt=200Ω, 200mW	SOD-323	5d	1a	Fis
C5	-	FSS36	Si-diode	SBR, 60V, 3A, Vf<0.75V(3A)	DO-214AB	1d	2j	Fag
C5	-	LBZT52B30T1G	Z-diode	29.19..30.69V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
C5	-	LEDZ30BT1G	Z-diode	29.19..30.69V, Izt=2mA, 150mW	SOD-523	6d	1g	Lrc
C5	-	LMSZ5225BT1G	Z-diode	2.85..3.15V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
C5	-	LUDZS30BT1G	Z-diode	29.19..30.69V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
C5	-	MM1Z5243B	Z-diode	12.35..13.65V, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-323FL	7d	1a	Eic
C5	-	MM1Z5243BH	Z-diode	12.35..13.65V, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-123	5d	1a	Zow
C5	-	MM3Z5225B	Z-diode	2.85..3.15V, Izt=20mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Ext
C5	-	MM5Z7V5B	Z-diode	7.35..7.65V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
C5	-	MMBZ5225BV	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 200mW	SOD-523	6d	1a	Pjt
C5	-	MMSZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 500mW	SOD-123	5d	1d	Di
C5	-	MMSZ5225BS	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 200mW	SOD-323	5d	1d	Di
C5	-	MMSZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-123	5d	1a	Eic
C5	-	RKZ2.7B2KK	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 150mW	SFP	7d	1a	Ren
C5	-	RKZ2.7B2KL	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 100mW	EFP	7d	1a	Ren
C5	-	TDZ30B	Z-diode	30V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
C5	-	UDZS30B	Z-diode	30V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
C5	-	UDZV30B	Z-diode	29.19..30.69V, Izt=5.0mA, Zzt=200Ω, 200mW	SOD-323	5d	2v	Rhm
C5	-	VDZS30B	Z-diode	30V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
C5	ag	MMSZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 500mW	SOD-123	5d	1d	Di
C5.0	-	SMBJ-LC5.0	TVS	Vbr=7.20..8.62V, Vrwm=5.0V, 62.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
C5.0	-	SMCG5.0	TVS	Vrwm=5V, 156.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C5.0A	-	SMBJ-LC5.0A	TVS	Vbr=7.20..7.87V, Vrwm=5.0V, 65.2A, 600W(1ms)	DO-214AA	1d	1a	Eic
C5.0A	-	SMCG5.0A	TVS	Vrwm=5V, 163A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C5.0A	-	SMCJ5.0A	TVS	Vrwm=5V, Vbr=6.4..7.25V, 163A, 1500W(1ms)	DO-214AB	1d	1a	Msc
C5.0C	-	SMCG5.0C	TVS	Vrwm=5V, 156.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C5.0CA	-	SMCG5.0CA	TVS	Vrwm=5V, 163A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C5.0CA	-	SMCJ5.0CA	TVS	Vrwm=5V, Vbr=6.4..7.25V, 163A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Msc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
C50	-	CMHD4150	Si-diode	HS, Sw, 50V, 250mA, 400mW, Vf<1V(200mA), <4pF	SOD-123	5d	1a Cen
C51	-	BZG03-C51	Z-diode	51V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a Eic
C51	-	SMBJ-LC51	TVS	Vbr=57.5..70.1V, Vrw=51V, 6.6A, 600W(1ms)	DO-214AA	1d	1a Eic
C51	-	SMCG51	TVS	Vrwm=51V, 16.5A, 1500W(1ms)	DO-215AB	5d	1b Msc
C51A	-	1.5SMC51A	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 21.4A, 1500W(1ms)	DO-214AB	1d	1a Cen
C51A	-	P6SMB51A	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	DO-214AA	1d	1a Cen
C51A	-	SMBJ-LC51A	TVS	Vbr=57.5..63.5V, Vrwm=51V, 7.3A, 600W(1ms)	DO-214AA	1d	1a Eic
C51A	-	SMCG51A	TVS	Vrwm=51V, 18.2A, 1500W(1ms)	DO-215AB	5d	1b Msc
C51A	-	SMCJ51A	TVS	Vrwm=51V, Vbr=56.7..65.2V, 18.2A, 1500W(1ms)	DO-214AB	1d	1a Msc
C51C	-	1.5SMC51CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 21.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C51C	-	P6SMB51CA	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C51C	-	SMCG51C	TVS	Vrwm=51V, 16.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C51CA	-	SMCG51CA	TVS	Vrwm=51V, 18.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C51CA	-	SMCJ51CA	TVS	Vrwm=51V, Vbr=56.7..65.2V, 18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C52L	-	SCM52LPT	Si-diode	Rectifier, Schottky, 20V, 5A, Vf<0.4V(5A)	DO-214AB	1d	1a Chm
C5342B	-	CMZ5342B	Z-diode	6.8V±5%, Zzt=1.0Ω, 700mA, 5W	DO-214AB	1d	1a Cen
C5343B	-	CMZ5343B	Z-diode	7.5V±5%, Zzt=1.5Ω, 630mA, 5W	DO-214AB	1d	1a Cen
C5344B	-	CMZ5344B	Z-diode	8.2V±5%, Zzt=1.5Ω, 580mA, 5W	DO-214AB	1d	1a Cen
C5345B	-	CMZ5345B	Z-diode	8.7V±5%, Zzt=2.0Ω, 545mA, 5W	DO-214AB	1d	1a Cen
C5346B	-	CMZ5346B	Z-diode	9.1V±5%, Zzt=2.0Ω, 520mA, 5W	DO-214AB	1d	1a Cen
C5347B	-	CMZ5347B	Z-diode	10V±5%, Zzt=2.0Ω, 475mA, 5W	DO-214AB	1d	1a Cen
C5348B	-	CMZ5348B	Z-diode	11V±5%, Zzt=2.5Ω, 430mA, 5W	DO-214AB	1d	1a Cen
C5349B	-	CMZ5349B	Z-diode	12V±5%, Zzt=2.5Ω, 395mA, 5W	DO-214AB	1d	1a Cen
C5350B	-	CMZ5350B	Z-diode	13V±5%, Zzt=2.5Ω, 365mA, 5W	DO-214AB	1d	1a Cen
C5351B	-	CMZ5351B	Z-diode	14V±5%, Zzt=2.5Ω, 340mA, 5W	DO-214AB	1d	1a Cen
C5352B	-	CMZ5352B	Z-diode	15V±5%, Zzt=2.5Ω, 315mA, 5W	DO-214AB	1d	1a Cen
C5353B	-	CMZ5353B	Z-diode	16V±5%, Zzt=2.5Ω, 295mA, 5W	DO-214AB	1d	1a Cen
C5354B	-	CMZ5354B	Z-diode	17V±5%, Zzt=2.5Ω, 280mA, 5W	DO-214AB	1d	1a Cen
C5355B	-	CMZ5355B	Z-diode	18V±5%, Zzt=2.5Ω, 264mA, 5W	DO-214AB	1d	1a Cen
C5356B	-	CMZ5356B	Z-diode	19V±5%, Zzt=3.0Ω, 250mA, 5W	DO-214AB	1d	1a Cen
C5357B	-	CMZ5357B	Z-diode	20V±5%, Zzt=3.0Ω, 237mA, 5W	DO-214AB	1d	1a Cen
C5358B	-	CMZ5358B	Z-diode	22V±5%, Zzt=3.5Ω, 216mA, 5W	DO-214AB	1d	1a Cen
C5359B	-	CMZ5359B	Z-diode	24V±5%, Zzt=3.5Ω, 198mA, 5W	DO-214AB	1d	1a Cen
C5360B	-	CMZ5360B	Z-diode	25V±5%, Zzt=4.0Ω, 190mA, 5W	DO-214AB	1d	1a Cen
C5361B	-	CMZ5361B	Z-diode	27V±5%, Zzt=5.0Ω, 176mA, 5W	DO-214AB	1d	1a Cen
C5362B	-	CMZ5362B	Z-diode	28V±5%, Zzt=6.0Ω, 170mA, 5W	DO-214AB	1d	1a Cen
C5363B	-	CMZ5363B	Z-diode	30V±5%, Zzt=8.0Ω, 158mA, 5W	DO-214AB	1d	1a Cen
C5364B	-	CMZ5364B	Z-diode	33V±5%, Zzt=10Ω, 144mA, 5W	DO-214AB	1d	1a Cen
C5365B	-	CMZ5365B	Z-diode	36V±5%, Zzt=11Ω, 132mA, 5W	DO-214AB	1d	1a Cen
C5366B	-	CMZ5366B	Z-diode	39V±5%, Zzt=14Ω, 122mA, 5W	DO-214AB	1d	1a Cen
C5367B	-	CMZ5367B	Z-diode	43V±5%, Zzt=20Ω, 110mA, 5W	DO-214AB	1d	1a Cen
C5368B	-	CMZ5368B	Z-diode	47V±5%, Zzt=25Ω, 100mA, 5W	DO-214AB	1d	1a Cen
C5369B	-	CMZ5369B	Z-diode	51V±5%, Zzt=27Ω, 93.0mA, 5W	DO-214AB	1d	1a Cen
C5370B	-	CMZ5370B	Z-diode	56V±5%, Zzt=35Ω, 86.0mA, 5W	DO-214AB	1d	1a Cen
C5371B	-	CMZ5371B	Z-diode	60V±5%, Zzt=40Ω, 79.0mA, 5W	DO-214AB	1d	1a Cen
C5372B	-	CMZ5372B	Z-diode	62V±5%, Zzt=42Ω, 76.0mA, 5W	DO-214AB	1d	1a Cen
C5373B	-	CMZ5373B	Z-diode	68V±5%, Zzt=44Ω, 70.0mA, 5W	DO-214AB	1d	1a Cen
C5374B	-	CMZ5374B	Z-diode	75V±5%, Zzt=45Ω, 63.0mA, 5W	DO-214AB	1d	1a Cen
C5375B	-	CMZ5375B	Z-diode	82V±5%, Zzt=65Ω, 58.0mA, 5W	DO-214AB	1d	1a Cen
C5376B	-	CMZ5376B	Z-diode	87V±5%, Zzt=75Ω, 54.5mA, 5W	DO-214AB	1d	1a Cen
C5377B	-	CMZ5377B	Z-diode	91V±5%, Zzt=75Ω, 52.5mA, 5W	DO-214AB	1d	1a Cen
C5378B	-	CMZ5378B	Z-diode	100V±5%, Zzt=90Ω, 47.5mA, 5W	DO-214AB	1d	1a Cen
C5379B	-	CMZ5379B	Z-diode	110V±5%, Zzt=125Ω, 43.0mA, 5W	DO-214AB	1d	1a Cen
C5380B	-	CMZ5380B	Z-diode	120V±5%, Zzt=170Ω, 39.5mA, 5W	DO-214AB	1d	1a Cen
C5381B	-	CMZ5381B	Z-diode	130V±5%, Zzt=190Ω, 36.6mA, 5W	DO-214AB	1d	1a Cen
C5382B	-	CMZ5382B	Z-diode	140V±5%, Zzt=230Ω, 34.0mA, 5W	DO-214AB	1d	1a Cen
C5383B	-	CMZ5383B	Z-diode	150V±5%, Zzt=330Ω, 31.6mA, 5W	DO-214AB	1d	1a Cen
C5384B	-	CMZ5384B	Z-diode	160V±5%, Zzt=350Ω, 29.4mA, 5W	DO-214AB	1d	1a Cen
C5385B	-	CMZ5385B	Z-diode	170V±5%, Zzt=380Ω, 28.0mA, 5W	DO-214AB	1d	1a Cen
C5386B	-	CMZ5386B	Z-diode	180V±5%, Zzt=430Ω, 26.4mA, 5W	DO-214AB	1d	1a Cen
C5387B	-	CMZ5387B	Z-diode	190V±5%, Zzt=450Ω, 25.0mA, 5W	DO-214AB	1d	1a Cen
C5388B	-	CMZ5388B	Z-diode	200V±5%, Zzt=480Ω, 23.6mA, 5W	DO-214AB	1d	1a Cen
C53L	-	SCM53LPT	Si-diode	Rectifier, Schottky, 30V, 5A, Vf<0.4V(5A)	DO-214AB	1d	1a Chm
C54	-	CMHS5-4	Si-diode	HS, Sw, 40V, 500mA, Vf<0.51V(500mA), 50pF	SOD-123	5d	1a Cen
C54	-	SMBJ-LC54	TVS	Vbr=60.8..74.1V, Vrwm=54V, 6.2A, 600W(1ms)	DO-214AA	1d	1a Eic
C54	-	SMCG54	TVS	Vrwm=54V, 15.6A, 1500W(1ms)	DO-215AB	5d	1b Msc
C54A	-	SMBJ-LC54A	TVS	Vbr=60.8..67.1V, Vrwm=54V, 6.9A, 600W(1ms)	DO-214AA	1d	1a Eic
C54A	-	SMCG54A	TVS	Vrwm=54V, 17.2A, 1500W(1ms)	DO-215AB	5d	1b Msc
C54A	-	SMCJ54A	TVS	Vrwm=54V, Vbr=60..69V, 17.2A, 1500W(1ms)	DO-214AB	1d	1a Msc
C54C	-	SMCG54C	TVS	Vrwm=54V, 15.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
C54CA	-	SMCG54CA	TVS	Vrwm=54V, 17.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C54CA	-	SMCJ54CA	TVS	Vrwm=54V, Vbr=60.69V, 17.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Msc
C54H	-	SCM54LHPT	Si-diode	Rectifier, Schottky, 40V, 5A, Vf<0.45V(5A)	DO-214AB	1d	1a Chm
C54L	-	SCM54LPT	Si-diode	Rectifier, Schottky, 40V, 5A, Vf<0.4V(5A)	DO-214AB	1d	1a Chm
C56	-	BZG03-C56	Z-diode	56V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a Eic
C56A	-	1.5SMC56A	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 19.5A, 1500W(1ms)	DO-214AB	1d	1a Cen
C56A	-	P6SMB56A	TVS	Vrwm=56V, Vbr=53.2.58.8V, 7.8A, 600W(1ms)	DO-214AA	1d	1a Cen
C56C	-	1.5SMC56CA	TVS	Vbr=53.2.58.8V, Vrwm=47.8V, 19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C56C	-	P6SMB56CA	TVS	Vrwm=56V, Vbr=53.2.58.8V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C58	-	SMBJ-LC58	TVS	Vbr=65.2.79.5V, Vrwm=58V, 5.8A, 600W(1ms)	DO-214AA	1d	1a Eic
C58	-	SMCG58	TVS	Vrwm=58V, 14.6A, 1500W(1ms)	DO-215AB	5d	1b Msc
C58A	-	SMBJ-LC58A	TVS	Vbr=65.2.72.0V, Vrwm=58V, 6.4A, 600W(1ms)	DO-214AA	1d	1a Eic
C58A	-	SMCG58A	TVS	Vrwm=58V, 16A, 1500W(1ms)	DO-215AB	5d	1b Msc
C58A	-	SMCJ58A	TVS	Vrwm=58V, Vbr=64.4.74.1V, 16A, 1500W(1mS)	DO-214AB	1d	1a Msc
C58C	-	SMCG58C	TVS	Vrwm=58V, 14.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C58CA	-	SMCG58CA	TVS	Vrwm=58V, 16A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C58CA	-	SMCJ58CA	TVS	Vrwm=58V, Vbr=64.4.74.1V, 16A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Msc
C5913B	-	CMZ5913B	Z-diode	3.3V±5%, 113.6mA, Zzt=10Ω, 1.5W	DO-214AC	1d	1a Cen
C5914B	-	CMZ5914B	Z-diode	3.6V±5%, 104.2mA, Zzt=9.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5915B	-	CMZ5915B	Z-diode	3.9V±5%, 96.1mA, Zzt=7.5Ω, 1.5W	DO-214AC	1d	1a Cen
C5916B	-	CMZ5916B	Z-diode	4.3V±5%, 87.2mA, Zzt=6.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5917B	-	CMZ5917B	Z-diode	4.7V±5%, 79.8mA, Zzt=5.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5918B	-	CMZ5918B	Z-diode	5.1V±5%, 73.5mA, Zzt=4.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5919B	-	CMZ5919B	Z-diode	5.6V±5%, 66.9mA, Zzt=3.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5920B	-	CMZ5920B	Z-diode	6.2V±5%, 60.5mA, Zzt=2.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5921B	-	CMZ5921B	Z-diode	6.8V±5%, 55.1mA, Zzt=2.5Ω, 1.5W	DO-214AC	1d	1a Cen
C5922B	-	CMZ5922B	Z-diode	7.5V±5%, 50.0mA, Zzt=3.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5923B	-	CMZ5923B	Z-diode	8.2V±5%, 45.7mA, Zzt=3.5Ω, 1.5W	DO-214AC	1d	1a Cen
C5924B	-	CMZ5924B	Z-diode	9.1V±5%, 41.2mA, Zzt=4.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5925B	-	CMZ5925B	Z-diode	10V±5%, 37.5mA, Zzt=4.5Ω, 1.5W	DO-214AC	1d	1a Cen
C5926B	-	CMZ5926B	Z-diode	11V±5%, 34.1mA, Zzt=5.5Ω, 1.5W	DO-214AC	1d	1a Cen
C5927B	-	CMZ5927B	Z-diode	12V±5%, 31.2mA, Zzt=6.5Ω, 1.5W	DO-214AC	1d	1a Cen
C5928B	-	CMZ5928B	Z-diode	13V±5%, 28.8mA, Zzt=7.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5929B	-	CMZ5929B	Z-diode	15V±5%, 25.0mA, Zzt=9.0Ω, 1.5W	DO-214AC	1d	1a Cen
C5930B	-	CMZ5930B	Z-diode	16V±5%, 23.4mA, Zzt=10Ω, 1.5W	DO-214AC	1d	1a Cen
C5931B	-	CMZ5931B	Z-diode	18V±5%, 20.8mA, Zzt=12Ω, 1.5W	DO-214AC	1d	1a Cen
C5932B	-	CMZ5932B	Z-diode	20V±5%, 18.7mA, Zzt=14Ω, 1.5W	DO-214AC	1d	1a Cen
C5933B	-	CMZ5933B	Z-diode	22V±5%, 17.0mA, Zzt=17.5Ω, 1.5W	DO-214AC	1d	1a Cen
C5934B	-	CMZ5934B	Z-diode	24V±5%, 15.6mA, Zzt=19Ω, 1.5W	DO-214AC	1d	1a Cen
C5935B	-	CMZ5935B	Z-diode	27V±5%, 13.9mA, Zzt=23Ω, 1.5W	DO-214AC	1d	1a Cen
C5936B	-	CMZ5936B	Z-diode	30V±5%, 12.5mA, Zzt=26Ω, 1.5W	DO-214AC	1d	1a Cen
C5937B	-	CMZ5937B	Z-diode	33V±5%, 11.4mA, Zzt=33Ω, 1.5W	DO-214AC	1d	1a Cen
C5938B	-	CMZ5938B	Z-diode	36V±5%, 10.4mA, Zzt=38Ω, 1.5W	DO-214AC	1d	1a Cen
C5939B	-	CMZ5939B	Z-diode	39V±5%, 9.6mA, Zzt=45Ω, 1.5W	DO-214AC	1d	1a Cen
C5940B	-	CMZ5940B	Z-diode	43V±5%, 8.7mA, Zzt=53Ω, 1.5W	DO-214AC	1d	1a Cen
C5941B	-	CMZ5941B	Z-diode	47V±5%, 8.0mA, Zzt=67Ω, 1.5W	DO-214AC	1d	1a Cen
C5942B	-	CMZ5942B	Z-diode	51V±5%, 7.3mA, Zzt=70Ω, 1.5W	DO-214AC	1d	1a Cen
C5943B	-	CMZ5943B	Z-diode	56V±5%, 6.7mA, Zzt=86Ω, 1.5W	DO-214AC	1d	1a Cen
C5944B	-	CMZ5944B	Z-diode	62V±5%, 6.0mA, Zzt=100Ω, 1.5W	DO-214AC	1d	1a Cen
C5945B	-	CMZ5945B	Z-diode	68V±5%, 5.5mA, Zzt=120Ω, 1.5W	DO-214AC	1d	1a Cen
C5946B	-	CMZ5946B	Z-diode	75V±5%, 5.0mA, Zzt=140Ω, 1.5W	DO-214AC	1d	1a Cen
C5947B	-	CMZ5947B	Z-diode	82V±5%, 4.6mA, Zzt=160Ω, 1.5W	DO-214AC	1d	1a Cen
C5948B	-	CMZ5948B	Z-diode	91V±5%, 4.1mA, Zzt=200Ω, 1.5W	DO-214AC	1d	1a Cen
C5949B	-	CMZ5949B	Z-diode	100V±5%, 3.7mA, Zzt=250Ω, 1.5W	DO-214AC	1d	1a Cen
C5950B	-	CMZ5950B	Z-diode	110V±5%, 3.4mA, Zzt=300Ω, 1.5W	DO-214AC	1d	1a Cen
C5951B	-	CMZ5951B	Z-diode	120V±5%, 3.1mA, Zzt=360Ω, 1.5W	DO-214AC	1d	1a Cen
C5952B	-	CMZ5952B	Z-diode	130V±5%, 2.9mA, Zzt=450Ω, 1.5W	DO-214AC	1d	1a Cen
C5953B	-	CMZ5953B	Z-diode	150V±5%, 2.5mA, Zzt=600Ω, 1.5W	DO-214AC	1d	1a Cen
C5954B	-	CMZ5954B	Z-diode	160V±5%, 2.3mA, Zzt=700Ω, 1.5W	DO-214AC	1d	1a Cen
C5955B	-	CMZ5955B	Z-diode	180V±5%, 2.1mA, Zzt=900Ω, 1.5W	DO-214AC	1d	1a Cen
C5956B	-	CMZ5956B	Z-diode	200V±5%, 1.9mA, Zzt=1200Ω, 1.5W	DO-214AC	1d	1a Cen
C5A	-	1.5SCM10A	TVS	Vbr=9.5.10.5V, Vrwm=8.55V, 29A, 1500W(1ms)	DO-214AB	1d	1a Chm
C5C	-	1.5SCM10CA	TVS	Vbr=9.5.10.5V, Vrwm=8.55V, 29A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C6	-	BZT52H-C75	Z-diode	70.0.79.0V, Izt=2mA, Zzt=175Ω, 375mW	SOD-123FL	7d	1a Phi
C6	-	BZX384B3V9-V-G	Z-diode	3.9V±2.5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m Vs
C6	-	BZX585-B3V9	Z-diode	3.9V±2.5%, If=200mA, 300mW	SOD-523	6d	1a Phi
C6	-	MM1Z5265B	Z-diode	58.9.65.10V, Izt=2.0mA, Zzt=185Ω, 500mW	SOD-323FL	7d	1a Eic
C6	-	MM1Z5265BH	Z-diode	58.9.65.1V, Izt=2mA, Zzt=185Ω, 500mW	SOD-123	5d	1a Zow
C6	-	MMSZ5265B	Z-diode	62V±5%, Izt=2mA, Zzt=185Ω, 500mW	SOD-123	5d	1a Eic
C6.0	-	SMBJ-LC6.0	TVS	Vbr=7.47.8.95V, Vrwm=6.0V, 52.6A, 600W(1ms)	DO-214AA	1d	1a Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
C6.0	-	SMCG6.0	TVS	Vrwm=6V, 131.6A, 1500W(1ms)	DO-215AB	5d	1b Msc
C6.0A	-	SMBJ-LC6.0A	TVS	Vbr=7.47..8.17V, Vrwm=6.0V, 58.3A, 600W(1ms)	DO-214AA	1d	1a Eic
C6.0A	-	SMCG6.0A	TVS	Vrwm=6V, 145.6A, 1500W(1ms)	DO-215AB	5d	1b Msc
C6.0A	-	SMCJ6.0A	TVS	Vrwm=6V, Vbr=6.67..7.67V, 145.6A, 1500W(1ms)	DO-214AB	1d	1a Msc
C6.0C	-	SMCG6.0C	TVS	Vrwm=6V, 131.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C6.0CA	-	SMCG6.0CA	TVS	Vrwm=6V, 145.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C6.0CA	-	SMCJ6.0CA	TVS	Vrwm=6V, Vbr=6.67..7.67V, 145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C6.5	-	SMBJ-LC6.5	TVS	Vbr=8.02..9.62V, Vrwm=6.5V, 48.7A, 600W(1ms)	DO-214AA	1d	1a Eic
C6.5	-	SMCG6.5	TVS	Vrwm=6.5V, 122A, 1500W(1ms)	DO-215AB	5d	1b Msc
C6.5A	-	SMBJ-LC6.5A	TVS	Vbr=8.02..8.78V, Vrwm=6.5V, 53.6A, 600W(1ms)	DO-214AA	1d	1a Eic
C6.5A	-	SMCG6.5A	TVS	Vrwm=6.5V, 133.9A, 1500W(1ms)	DO-215AB	5d	1b Msc
C6.5A	-	SMCJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 133.9A, 1500W(1ms)	DO-214AB	1d	1a Msc
C6.5C	-	SMCG6.5C	TVS	Vrwm=6.5V, 122A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C6.5CA	-	SMCG6.5CA	TVS	Vrwm=6.5V, 133.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C6.5CA	-	SMCJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C60	-	SMBJ-LC60	TVS	Vbr=67.5..82.3V, Vrwm=60V, 5.6A, 600W(1ms)	DO-214AA	1d	1a Eic
C60	-	SMCG60	TVS	Vrwm=60V, 14A, 1500W(1ms)	DO-215AB	5d	1b Msc
C60A	-	SMBJ-LC60A	TVS	Vbr=67.5..74.5V, Vrwm=60V, 6.2A, 600W(1ms)	DO-214AA	1d	1a Eic
C60A	-	SMCG60A	TVS	Vrwm=60V, 15.5A, 1500W(1ms)	DO-215AB	5d	1b Msc
C60A	-	SMCJ60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 15.5A, 1500W(1ms)	DO-214AB	1d	1a Msc
C60C	-	SMCG60C	TVS	Vrwm=60V, 14A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C60CA	-	SMCG60CA	TVS	Vrwm=60V, 15.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C60CA	-	SMCJ60CA	TVS	Vrwm=60V, Vbr=66.7..76.7V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C61	-	CMDD6001	Si-diode	Sw, 75V, 250mA, 250mW, Vf<1.1V(100mA), <2pF	SOD-323	5d	1a Cen
C62	-	BZG03-C62	Z-diode	62V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a Eic
C62A	-	1.5SMC62A	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 17.6A, 1500W(1ms)	DO-214AB	1d	1a Cen
C62A	-	P6SMB62A	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	DO-214AA	1d	1a Cen
C62C	-	1.5SMC62CA	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 17.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C62C	-	P6SMB62CA	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C64	-	SMBJ-LC64	TVS	Vbr=71.9..87.7V, Vrwm=64V, 5.3A, 600W(1ms)	DO-214AA	1d	1a Eic
C64	-	SMCG64	TVS	Vrwm=64V, 13.2A, 1500W(1ms)	DO-215AB	5d	1b Msc
C64A	-	SMBJ-LC64A	TVS	Vbr=71.9..79.4V, Vrwm=64V, 5.8A, 600W(1ms)	DO-214AA	1d	1a Eic
C64A	-	SMCG64A	TVS	Vrwm=64V, 14.6A, 1500W(1ms)	DO-215AB	5d	1b Msc
C64A	-	SMCJ64A	TVS	Vrwm=64V, Vbr=71.1..81.8V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a Msc
C64C	-	SMCG64C	TVS	Vrwm=64V, 13.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C64CA	-	SMCG64CA	TVS	Vrwm=64V, 14.6A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C64CA	-	SMCJ64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C68	-	BZG03-C68	Z-diode	68V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a Eic
C68A	-	1.5SMC68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 16.3A, 1500W(1ms)	DO-214AB	1d	1a Cen
C68A	-	P6SMB68A	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	DO-214AA	1d	1a Cen
C68C	-	1.5SMC68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C68C	-	P6SMB68CA	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C6A	-	1.5SCMJ11A	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 27A, 1500W(1ms)	DO-214AB	1d	1a Chm
C6A	-	1.5SCMJ11CA	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 27A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Chm
C6V8A	-	1.5SMC6.8A	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 143A, 1500W(1ms)	DO-214AB	1d	1a Cen
C6V8A	-	P6SMB6.8A	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	DO-214AA	1d	1a Cen
C6V8C	-	1.5SMC6.8CA	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Cen
C6V8C	-	P6SMB6.8CA	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cen
C7	-	BZX384B4V3-V-G	Z-diode	4.3V±2.5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	2m Vs
C7	-	BZX585-B4V3	Z-diode	4.3V±2%, If=200mA, 300mW	SOD-523	6d	1a Phi
C7	-	RKZ3.0B2KK	Z-diode	2.95..3.20V, Izt=5mA, Zzt=120Ω, 150mW	SFP	7d	1a Ren
C7	-	RKZ3.0B2KL	Z-diode	2.95..3.20V, Izt=5mA, Zzt=120Ω, 100mW	EFP	7d	1a Ren
C7.0	-	SMBJ-LC7.0	TVS	Vbr=8.58..10.31V, Vrwm=7.0V, 45.1A, 600W(1ms)	DO-214AA	1d	1a Eic
C7.0	-	SMCG7.0	TVS	Vrwm=7V, 112.8A, 1500W(1ms)	DO-215AB	5d	1b Msc
C7.0A	-	SMBJ-LC7.0A	TVS	Vbr=8.58..9.40V, Vrwm=7.0V, 50.0A, 600W(1ms)	DO-214AA	1d	1a Eic
C7.0A	-	SMCG7.0A	TVS	Vrwm=7V, 125A, 1500W(1ms)	DO-215AB	5d	1b Msc
C7.0A	-	SMCJ7.0A	TVS	Vrwm=7V, Vbr=7.78..8.95V, 125A, 1500W(1ms)	DO-214AB	1d	1a Msc
C7.0C	-	SMCG7.0C	TVS	Vrwm=7V, 112.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C7.0CA	-	SMCG7.0CA	TVS	Vrwm=7V, 125A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C7.0CA	-	SMCJ7.0CA	TVS	Vrwm=7V, Vbr=7.78..8.95V, 125A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C7.5	-	SMBJ-LC7.5	TVS	Vbr=9.13..11.0V, Vrwm=7.5V, 42.0A, 600W(1ms)	DO-214AA	1d	1a Eic
C7.5	-	SMCG7.5	TVS	Vrwm=7.5V, 104.9A, 1500W(1ms)	DO-215AB	5d	1b Msc
C7.5A	-	SMBJ-LC7.5A	TVS	Vbr=9.13..10.01V, Vrwm=7.5V, 46.5A, 600W(1ms)	DO-214AA	1d	1a Eic
C7.5A	-	SMCG7.5A	TVS	Vrwm=7.5V, 116.3A, 1500W(1ms)	DO-215AB	5d	1b Msc
C7.5A	-	SMCJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 116.3A, 1500W(1ms)	DO-214AB	1d	1a Msc
C7.5C	-	SMCG7.5C	TVS	Vrwm=7.5V, 104.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C7.5CA	-	SMCG7.5CA	TVS	Vrwm=7.5V, 116.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e Msc
C7.5CA	-	SMCJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Msc
C70	-	SMBJ-LC70	TVS	Vbr=78.6..95.9V, Vrwm=70V, 4.8A, 600W(1ms)	DO-214AA	1d	1a Eic
C70	-	SMCG70	TVS	Vrwm=70V, 12A, 1500W(1ms)	DO-215AB	5d	1b Msc





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
C70A	-	SMBJ-LC70A	TVS	Vbr=78.6..86.8V, Vrw=70V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C70A	-	SMCG70A	TVS	Vrw=70V, 13.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C70A	-	SMCJ70A	TVS	Vrw=70V, Vbr=77.8..89.5V, 13.3A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C70C	-	SMCG70C	TVS	Vrw=70V, 12A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C70CA	-	SMCG70CA	TVS	Vrw=70V, 13.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C70CA	-	SMCJ70CA	TVS	Vrw=70V, Vbr=77.8..89.5V, 13.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C75	-	BZG03-C75	Z-diode	75V±5%, Izt=10mA, Zzt=30Ω, 1.25W	DO-214AC	1d	1a	Eic
C75	-	SMBJ-LC75	TVS	Vbr=84.1..102.8V, Vrw=75V, 4.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
C75	-	SMCG75	TVS	Vrw=75V, 11.2A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C75A	-	1.5SMC75A	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C75A	-	P6SMB75A	TVS	Vrw=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Cen
C75A	-	SMBJ-LC75A	TVS	Vbr=84.1..92.9V, Vrw=75V, 4.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
C75A	-	SMCG75A	TVS	Vrw=75V, 12.4A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C75A	-	SMCJ75A	TVS	Vrw=75V, Vbr=83.3..95.8V, 12.4A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C75C	-	1.5SMC75CA	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C75C	-	P6SMB75CA	TVS	Vrw=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C75C	-	SMCG75C	TVS	Vrw=75V, 11.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C75CA	-	SMCG75CA	TVS	Vrw=75V, 12.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C75CA	-	SMCJ75CA	TVS	Vrw=75V, Vbr=83.3..95.8V, 12.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C76	-	CMHD7006	Si-diode	HV, Sw, 600V, 100mA, 400mW, Vf<1.4V(100mA), <5pF	SOD-123	5d	1a	Cen
C78	-	SMBJ-LC78	TVS	Vbr=87.5..106.8V, Vrw=78V, 4.3A, 600W(1ms)	DO-214AA	1d	1a	Eic
C78	-	SMCG78	TVS	Vrw=78V, 10.8A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C78A	-	SMBJ-LC78A	TVS	Vbr=87.5..96.6V, Vrw=78V, 4.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
C78A	-	SMCG78A	TVS	Vrw=78V, 11.9A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C78A	-	SMCJ78A	TVS	Vrw=78V, Vbr=86.7..99.7V, 11.4A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C78C	-	SMCG78C	TVS	Vrw=78V, 10.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C78CA	-	SMCG78CA	TVS	Vrw=78V, 11.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C78CA	-	SMCJ78CA	TVS	Vrw=78V, Vbr=86.7..99.7V, 11.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C7A	-	1.5SCMJ12A	TVS	Vbr=11.4..12.6V, Vrw=10.2V, 25A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C7C	-	1.5SCMJ12CA	TVS	Vbr=11.4..12.6V, Vrw=10.2V, 25A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C7V5A	-	1.5SMC7.5A	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 133A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C7V5A	-	P6SMB7.5A	TVS	Vrw=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	DO-214AA	1d	1a	Cen
C7V5C	-	1.5SMC7.5CA	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 133A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C7V5C	-	P6SMB7.5CA	TVS	Vrw=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C8	-	BZX384B4V7-V-G	Z-diode	4.7V±2.5%, Izt=5mA, Zzt=50Ω, 200mW	SOD-323	5d	2m	Vs
C8	-	BZX585-B4V7	Z-diode	4.7V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
C8	-	MM5Z3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-523	6d	1a	Eic
C8	-	MM5Z3V3H	Z-diode	3.1..3.5V, Izt=5mA, Zzt=95Ω, 200mW	SOD-523	6d	1a	Zow
C8.0	-	SMBJ-LC8.0	TVS	Vbr=9.69..11.70V, Vrw=8.0V, 40.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
C8.0	-	SMCG8.0	TVS	Vrw=8V, 100A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C8.0A	-	SMBJ-LC8.0A	TVS	Vbr=9.69..10.63V, Vrw=8.0V, 44.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
C8.0A	-	SMCG8.0A	TVS	Vrw=8V, 110.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C8.0A	-	SMCJ8.0A	TVS	Vrw=8V, Vbr=8.89..10.23V, 110.3A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C8.0C	-	SMCG8.0C	TVS	Vrw=8V, 100A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C8.0CA	-	SMCG8.0CA	TVS	Vrw=8V, 110.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C8.0CA	-	SMCJ8.0CA	TVS	Vrw=8V, Vbr=8.89..10.23V, 110.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C8.5	-	SMBJ-LC8.5	TVS	Vbr=10.24..12.3V, Vrw=8.5V, 37.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
C8.5	-	SMCG8.5	TVS	Vrw=8.5V, 94.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C8.5A	-	SMBJ-LC8.5A	TVS	Vbr=10.24..11.2V, Vrw=8.5V, 41.7A, 600W(1ms)	DO-214AA	1d	1a	Eic
C8.5A	-	SMCG8.5A	TVS	Vrw=8.5V, 104.2A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C8.5A	-	SMCJ8.5A	TVS	Vrw=8.5V, Vbr=9.44..10.82V, 104.2A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C8.5C	-	SMCG8.5C	TVS	Vrw=8.5V, 94.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C8.5CA	-	SMCG8.5CA	TVS	Vrw=8.5V, 104.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C8.5CA	-	SMCJ8.5CA	TVS	Vrw=8.5V, Vbr=9.44..10.82V, 104.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C82	-	BZG03-C82	Z-diode	82V±5%, Izt=10mA, Zzt=30Ω, 1.25W	DO-214AC	1d	1a	Eic
C82A	-	1.5SMC82A	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 13.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C82A	-	P6SMB82A	TVS	Vrw=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Cen
C82C	-	1.5SMC82CA	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C82C	-	P6SMB82CA	TVS	Vrw=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C85	-	SMBJ-LC85	TVS	Vbr=95.2..115.8V, Vrw=85V, 3.9A, 600W(1ms)	DO-214AA	1d	1a	Eic
C85	-	SMCG85	TVS	Vrw=85V, 9.9A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C85A	-	SMBJ-LC85A	TVS	Vbr=95.2..104.8V, Vrw=85V, 4.4A, 600W(1ms)	DO-214AA	1d	1a	Eic
C85A	-	SMCG85A	TVS	Vrw=85V, 10.9A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C85A	-	SMCJ85A	TVS	Vrw=85V, Vbr=94.4..108.2V, 10.4A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C85C	-	SMCG85C	TVS	Vrw=85V, 9.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C85CA	-	SMCG85CA	TVS	Vrw=85V, 10.9A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C85CA	-	SMCJ85CA	TVS	Vrw=85V, Vbr=94.4..108.2V, 10.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C8A	-	1.5SCMJ13A	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 23A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C8C	-	1.5SCMJ13CA	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 23A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C8V2A	-	1.5SMC8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms)	DO-214AB	1d	1a	Cen





SMD  
code

A Type

Function

Short description

Case

Pin

St

Mnf

C8V2A	-	P6SMB8.2A	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	DO-214AA	1d	1a	Cen
C8V2C	-	1.5SMC8.2CA	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 124A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C8V2C	-	P6SMB8.2CA	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C9	-	BZX384B5V1-V-G	Z-diode	5.1V±2.5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	2m	Vs
C9	-	BZX585-B5V1	Z-diode	5.1V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
C9	-	MM5Z39H	Z-diode	37..41V, Izt=2mA, Zzt=130Ω, 200mW	SOD-523	6d	1a	Zow
C9	-	MM5Z39V	Z-diode	39V±5%, Izt=2mA, Zzt=130Ω, 200mW	SOD-523	6d	1a	Eic
C9	-	RKZ3.3B2KK	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 150mW	SFP	7d	1a	Ren
C9	-	RKZ3.3B2KL	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 100mW	EFP	7d	1a	Ren
C9.0	-	SMBJLC9.0	TVS	Vbr=10.8..13.0V, Vrwm=9.0V, 35.5A, 600W(1ms)	DO-214AA	1d	1a	Eic
C9.0	-	SMCG9.0	TVS	Vrwm=9V, 88.8A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C9.0A	-	SMBJLC9.0A	TVS	Vbr=10.8..11.9V, Vrwm=9.0V, 39.0A, 600W(1ms)	DO-214AA	1d	1a	Eic
C9.0A	-	SMCG9.0A	TVS	Vrwm=9V, 97.4A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C9.0A	-	SMCJ9.0A	TVS	Vrwm=9V, Vbr=10..11.5V, 97.4A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C9.0C	-	SMCG9.0C	TVS	Vrwm=9V, 88.8A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C9.0CA	-	SMCG9.0CA	TVS	Vrwm=9V, 97.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C9.0CA	-	SMCJ9.0CA	TVS	Vrwm=9V, Vbr=10..11.5V, 97.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C90	-	SMBJLC90	TVS	Vbr=100.8..122.8V, Vrwm=90V, 3.8A, 600W(1ms)	DO-214AA	1d	1a	Eic
C90	-	SMCG90	TVS	Vrwm=90V, 9.4A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C90A	-	SMBJLC90A	TVS	Vbr=100.8..111.8V, Vrwm=90V, 4.1A, 600W(1ms)	DO-214AA	1d	1a	Eic
C90A	-	SMCG90A	TVS	Vrwm=90V, 10.3A, 1500W(1ms)	DO-215AB	5d	1b	Msc
C90A	-	SMCJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1mS)	DO-214AB	1d	1a	Msc
C90C	-	SMCG90C	TVS	Vrwm=90V, 9.4A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C90CA	-	SMCG90CA	TVS	Vrwm=90V, 10.3A, 1500W(1ms), Bidir.	DO-215AB	5ba	1e	Msc
C90CA	-	SMCJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Msc
C91	-	BZG03-C91	Z-diode	91V±5%, Izt=5mA, Zzt=60Ω, 1.25W	DO-214AC	1d	1a	Eic
C91A	-	1.5SMC91A	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 12A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C91A	-	P6SMB91A	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	DO-214AA	1d	1a	Cen
C91C	-	1.5SMC91CA	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C91C	-	P6SMB91CA	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
C95	-	CMHD03595	Si-diode	Sw, 150V, 150mA, 400mW, Vf<1V(200mA), <8pF	SOD-123	5d	1a	Cen
C9A	-	1.5SCMJ15A	TVS	Vbr=V14.3..15.8V, Vrwm=12.8V, 20A, 1500W(1ms)	DO-214AB	1d	1a	Chm
C9C	-	1.5SCMJ15CA	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Chm
C9V1A	-	1.5SMC9.1A	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 112A, 1500W(1ms)	DO-214AB	1d	1a	Cen
C9V1A	-	P6SMB9.1A	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	DO-214AA	1d	1a	Cen
C9V1C	-	1.5SMC9.1CA	TVS	Vbr=8.65..9.55V, Vrwm=7.78V, 112A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
C9V1C	-	P6SMB9.1CA	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CA	-	BZX384B5V6-V-G	Z-diode	5.6V±2.5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	2m	Vs
CA	-	LMSZ4691T1G	Z-diode	5.89..6.51V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
CA	-	MM1Z4692	Z-diode	6.46..7.14V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
CA	-	MMSZ4691	Z-diode	6.2V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
CA	-	MMSZ4692	Z-diode	6.8V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
CA	-	SD883-02	Si-diode	SBD, Sw, 20V, 3A, Vf<0.3V(3A)	SD	7d	2r	Fji
CA	-	SD883-02	Si-diode	SBR, 20V, 3A, Vf<0.39V(2.5A)	PowDI123	7d	1a	Fji
CA	-	ZMV829B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 8.2pF(2V), ΔC=±5%	SOD-323	5d	1a	Zx
CAD	-	SMCJ5.0	TVS	Vbr=6.40..7.82V, Vrwm=5.0V, 156.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAE	-	SMCJ5.0A	TVS	Vbr=6.40..7.07V, Vrwm=5.0V, 163.0A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAF	-	SMCJ6.0	TVS	Vbr=6.67..8.15V, Vrwm=5.0V, 131.6A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAG	-	SMCJ6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 145.6A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAH	-	SMCJ6.5	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 122.0A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAK	-	SMCJ6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 133.9A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAL	-	SMCJ7.0	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 112.8A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAM	-	SMCJ7.0A	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 125.0A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAN	-	SMCJ7.5	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 104.9A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAP	-	SMCJ7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 116.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAQ	-	SMCJ8.0	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 100.0A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAR	-	SMCJ8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 110.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAS	-	SMCJ8.5	TVS	Vbr=9.44..11.5V, Vrwm=8.5V, 94.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAT	-	SMCJ8.5A	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 104.2A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAU	-	SMCJ9.0	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, 88.8A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAV	-	SMCJ9.0A	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 97.4A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAW	-	SMCJ10	TVS	Vbr=11.1..13.6V, Vrwm=10V, 79.8A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAX	-	SMCJ10A	TVS	Vbr=11.1..12.3V, Vrwm=10V, 88.2A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAY	-	SMCJ11	TVS	Vbr=12.2..14.9V, Vrwm=11V, 74.6A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CAZ	-	SMCJ11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 82.4A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CB	-	BZX384B6V2-V-G	Z-diode	6.2V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
CB	-	MM1Z4693	Z-diode	7.13..7.88V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
CB	-	MMSZ4693	Z-diode	7.5V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
CB	-	SD883-04	Si-diode	SBD, Sw, 40V, 3A, Vf<0.45V(3A)	SD	7d	2r	Fji
CB	-	SD883-04	Si-diode	SBR, 40V, 3A, Vf<0.45V(2.5A)	PowDI123	7d	1a	Fji



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

CB	-	ZMV830B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 10pF(2V), ΔC=±5%	SOD-323	5d	1a	Zx
CBD	-	SMCJ12	TVS	Vbr=13.3..16.3V, Vrw=12V, 68.2A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBDE	-	1SMC5.0CA	TVS	Vbr=6.40..7.07V, Vrw=5.0V, 163.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBDG	-	1SMC6.0CA	TVS	Vbr=6.67..7.37V, Vrw=6.0V, 145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBDK	-	1SMC6.5CA	TVS	Vbr=7.22..7.98V, Vrw=6.5V, 133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBDM	-	1SMC7.0CA	TVS	Vbr=7.78..8.6V, Vrw=7.0V, 125.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBDP	-	1SMC7.5CA	TVS	Vbr=8.33..9.21V, Vrw=7.5V, 116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBDR	-	1SMC8.0CA	TVS	Vbr=8.89..9.83V, Vrw=8.0V, 110.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBDT	-	1SMC8.5CA	TVS	Vbr=9.44..10.4V, Vrw=8.5V, 104.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBDV	-	1SMC9.0CA	TVS	Vbr=10.0..11.1V, Vrw=9.0V, 97.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBDX	-	1SMC10CA	TVS	Vbr=11.1..12.3V, Vrw=10V, 88.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBZ	-	1SMC11CA	TVS	Vbr=12.2..13.5V, Vrw=11V, 82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBE	-	SMCJ12A	TVS	Vbr=13.3..14.7V, Vrw=12V, 75.4A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBEE	-	1SMC12CA	TVS	Vbr=13.3..14.7V, Vrw=12V, 75.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBEG	-	1SMC13CA	TVS	Vbr=14.4..15.9V, Vrw=13V, 69.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBEK	-	1SMC14CA	TVS	Vbr=15.6..17.2V, Vrw=14V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBEM	-	1SMC15CA	TVS	Vbr=16.7..18.5V, Vrw=15V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBEP	-	1SMC16CA	TVS	Vbr=17.8..19.7V, Vrw=16V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBER	-	1SMC17CA	TVS	Vbr=18.9..20.9V, Vrw=17V, 54.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBET	-	1SMC18CA	TVS	Vbr=20.0..22.1V, Vrw=18V, 51.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBEV	-	1SMC20CA	TVS	Vbr=22.2..24.5V, Vrw=20V, 46.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBEX	-	1SMC22CA	TVS	Vbr=24.4..26.9V, Vrw=22V, 42.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBEZ	-	1SMC24CA	TVS	Vbr=26.7..29.5V, Vrw=24V, 38.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBF	-	SMCJ13	TVS	Vbr=14.4..17.6V, Vrw=13V, 63.0A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBFE	-	1SMC26CA	TVS	Vbr=28.9..31.9V, Vrw=26V, 35.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFG	-	1SMC28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, 33.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFK	-	1SMC30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, 31.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFM	-	1SMC33CA	TVS	Vbr=36.7..40.6V, Vrw=33V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFP	-	1SMC36CA	TVS	Vbr=40.0..44.2V, Vrw=36V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFR	-	1SMC40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFT	-	1SMC43CA	TVS	Vbr=47.8..52.8V, Vrw=43V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFV	-	1SMC45CA	TVS	Vbr=50.0..55.3V, Vrw=45V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFX	-	1SMC48CA	TVS	Vbr=53.3..58.9V, Vrw=48V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBFX	-	1SMC51CA	TVS	Vbr=56.7..62.7V, Vrw=51V, 18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBG	-	SMCJ13A	TVS	Vbr=14.4..15.9V, Vrw=13V, 69.8A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBGE	-	1SMC54CA	TVS	Vbr=60.0..66.3V, Vrw=54V, 17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGG	-	1SMC58CA	TVS	Vbr=64.4..71.2V, Vrw=58V, 16.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGK	-	1SMC60CA	TVS	Vbr=66.7..73.7V, Vrw=60V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGM	-	1SMC64CA	TVS	Vbr=71.1..78.6V, Vrw=64V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGP	-	1SMC70CA	TVS	Vbr=77.8..86V, Vrw=70V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGR	-	1SMC75CA	TVS	Vbr=83.3..92.1V, Vrw=75V, 12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGT	-	1SMC78CA	TVS	Vbr=86.7..95.8V, Vrw=78V, 11.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGV	-	1SMC85CA	TVS	Vbr=94.4..104V, Vrw=85V, 10.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGX	-	1SMC90CA	TVS	Vbr=100..111V, Vrw=90V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBGZ	-	1SMC100CA	TVS	Vbr=111..123V, Vrw=100V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBH	-	SMBJ22CA	TVS	Vrw=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
CBH	-	SMCJ14	TVS	Vbr=15.6..19.1V, Vrw=14V, 58.1A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBHE	-	1SMC110CA	TVS	Vbr=122..135V, Vrw=110V, 8.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBHG	-	1SMC120CA	TVS	Vbr=133..147V, Vrw=120V, 7.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBHK	-	1SMC130CA	TVS	Vbr=144..159V, Vrw=130V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBHM	-	1SMC150CA	TVS	Vbr=167..185V, Vrw=150V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBHP	-	1SMC160CA	TVS	Vbr=178..197V, Vrw=160V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBHR	-	1SMC170CA	TVS	Vbr=189..209V, Vrw=170V, 5.50A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CBJ	-	SMBJ40CA	TVS	Vrw=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
CBK	-	SMCJ14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 64.7A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBL	-	SMCJ15	TVS	Vbr=16.7..20.4V, Vrw=15V, 55.8A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBM	-	SMBJ70CA	TVS	Vrw=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
CBM	-	SMCJ15A	TVS	Vbr=16.7..18.5V, Vrw=15V, 61.5A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBN	-	SMCJ16	TVS	Vbr=17.8..21.8V, Vrw=16V, 52.1A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBP	-	SMCJ16A	TVS	Vbr=17.8..19.7V, Vrw=16V, 57.7A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBQ	-	SMBJ100CA	TVS	Vrw=100V, Vbr=111..128V, 3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
CBQ	-	SMCJ17	TVS	Vbr=18.9..23.1V, Vrw=17V, 49.2A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBR	-	SMCJ17A	TVS	Vbr=18.9..20.9V, Vrw=17V, 54.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBS	-	SMCJ18	TVS	Vbr=20.0..24.4V, Vrw=18V, 46.6A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBT	-	SMCJ18A	TVS	Vbr=20.0..22.1V, Vrw=18V, 51.4A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBU	-	SMCJ20	TVS	Vbr=22.2..27.1V, Vrw=20V, 41.9A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBV	-	SMCJ20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 46.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBW	-	SMCJ22	TVS	Vbr=24.4..29.8V, Vrw=22V, 38.1A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBX	-	SMCJ22A	TVS	Vbr=24.4..26.9V, Vrw=22V, 42.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CBY	-	SMCJ24	TVS	Vbr=26.7..32.6V, Vrw=24V, 34.9A, 1500W(1ms)	DO-214AB	1d	1a	Gal



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
CBZ	-	SMCJ24A	TVS	Vbr=26.7..29.5V, Vrw=24V, 38.6A, 1500W(1ms)	DO-214AB	1d	1a Gal
CC	-	BB565	C-diode	UHF TV-tuning, 30V, 20mA, 2.2..21.5pF(28..1V)	SCD-80	6d	1u Inf
CC	-	BZX384B6V8-V-G	Z-diode	6.8V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m Vs
CC	-	GBLC03CI	TVS	Vrw=3V, 5A, 350W(1ms), 0.6pF, Bidir.	SOD-323	5ba	1e Prt
CC	-	LMSZ4678T1G	Z-diode	1.71..1.89V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CC	-	MM1Z4694	Z-diode	7.79..8.61V, Izt=10mA, 500mW	SOD-323FL	7d	1a Eic
CC	-	MMSZ4678	Z-diode	1.8V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CC	-	MMSZ4694	Z-diode	8.2V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CC	-	SD882-02-TE12R	Si-diode	SBD, Sw, 20V, 2A, Vf<0.39V(2A)	SD	7d	2p Fji
CC	-	ZMV831B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 15pF(2V), ΔC=±5%	SOD-323	5d	1a Zx
CC1	-	CMHZ5221B	Z-diode	2.4V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CC2	-	CMHZ5222B	Z-diode	2.5V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CC3	-	CMHZ5223B	Z-diode	2.7V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CC4	-	CMHZ5224B	Z-diode	2.8V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CC5	-	CMHZ5225B	Z-diode	3.0V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CCA	-	CMHZ4691	Z-diode	LN, 6.2V±5%, 45.0mA, 400mW	SOD-123	5d	1a Cen
CCC	-	CMHZ4678	Z-diode	LN, 1.8V±5%, 120.0mA, 400mW	SOD-123	5d	1a Cen
CCD	-	CMHZ4679	Z-diode	LN, 2.0V±5%, 110.0mA, 400mW	SOD-123	5d	1a Cen
CCD	-	SMCJ26	TVS	Vbr=28.9..35.3V, Vrw=26V, 32.2A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCE	-	CMHZ4680	Z-diode	LN, 2.2V±5%, 100.0mA, 400mW	SOD-123	5d	1a Cen
CCE	-	SMCJ26A	TVS	Vbr=28.9..31.9V, Vrw=26V, 35.6A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCF	-	CMHZ4681	Z-diode	LN, 2.4V±5%, 95.0mA, 400mW	SOD-123	5d	1a Cen
CCF	-	SMCJ28	TVS	Vbr=31.1..38.0V, Vrw=28V, 30.0A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCG	-	SMCJ28A	TVS	Vbr=31.1..34.4V, Vrw=28V, 33.0A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCH	-	CMHZ4682	Z-diode	LN, 2.7V±5%, 90.0mA, 400mW	SOD-123	5d	1a Cen
CCH	-	SMCJ30	TVS	Vbr=33.3..40.7V, Vrw=30V, 28.0A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCJ	-	CMHZ4683	Z-diode	LN, 3.0V±5%, 85.0mA, 400mW	SOD-123	5d	1a Cen
CCK	-	CMHZ4684	Z-diode	LN, 3.3V±5%, 80.0mA, 400mW	SOD-123	5d	1a Cen
CCK	-	SMCJ30A	TVS	Vbr=33.3..36.8V, Vrw=30V, 31.0A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCL	-	SMCJ33	TVS	Vbr=36.7..44.9V, Vrw=33V, 25.4A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCM	-	CMHZ4685	Z-diode	LN, 3.6V±5%, 75.0mA, 400mW	SOD-123	5d	1a Cen
CCM	-	SMCJ33A	TVS	Vbr=36.7..40.6V, Vrw=33V, 28.1A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCN	-	CMHZ4686	Z-diode	LN, 3.9V±5%, 70.0mA, 400mW	SOD-123	5d	1a Cen
CCN	-	SMCJ36	TVS	Vbr=40.0..48.9V, Vrw=36V, 23.3A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCP	-	CMHZ4687	Z-diode	LN, 4.3V±5%, 65.0mA, 400mW	SOD-123	5d	1a Cen
CCP	-	SMCJ36A	TVS	Vbr=40.0..44.2V, Vrw=36V, 25.8A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCQ	-	SMCJ40	TVS	Vbr=44.4..54.3V, Vrw=40V, 21.0A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCR	-	SMCJ40A	TVS	Vbr=44.4..49.1V, Vrw=40V, 23.3A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCS	-	SMCJ43	TVS	Vbr=47.8..58.4V, Vrw=43V, 19.6A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCT	-	CMHZ4688	Z-diode	LN, 4.7V±5%, 60.0mA, 400mW	SOD-123	5d	1a Cen
CCT	-	SMCJ43A	TVS	Vbr=47.8..52.8V, Vrw=43V, 21.6A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCU	-	CMHZ4689	Z-diode	LN, 5.1V±5%, 55.0mA, 400mW	SOD-123	5d	1a Cen
CCU	-	SMCJ45	TVS	Vbr=50.0..61.1V, Vrw=45V, 18.7A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCV	-	CMHZ4690	Z-diode	LN, 5.6V±5%, 50.0mA, 400mW	SOD-123	5d	1a Cen
CCV	-	SMCJ45A	TVS	Vbr=50.0..55.3V, Vrw=45V, 20.6A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCW	-	SMCJ48	TVS	Vbr=53.3..65.1V, Vrw=48V, 17.5A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCX	-	CMHZ4692	Z-diode	LN, 6.8V±5%, 35.0mA, 400mW	SOD-123	5d	1a Cen
CCX	-	SMCJ48A	TVS	Vbr=53.3..58.9V, Vrw=48V, 19.4A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCY	-	CMHZ4693	Z-diode	LN, 7.5V±5%, 31.8mA, 400mW	SOD-123	5d	1a Cen
CCY	-	SMCJ51	TVS	Vbr=56.7..69.3V, Vrw=51V, 16.5A, 1500W(1ms)	DO-214AB	1d	1a Gal
CCZ	-	CMHZ4694	Z-diode	LN, 8.2V±5%, 29.0mA, 400mW	SOD-123	5d	1a Cen
CCZ	-	SMCJ51A	TVS	Vbr=56.7..62.7V, Vrw=51V, 18.2A, 1500W(1ms)	DO-214AB	1d	1a Gal
CD	-	BZX384B7V5-V-G	Z-diode	7.5V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m Vs
CD	-	KDZ24B	Z-diode	24V±2.5%, 10mA, 1W	PMDO	7d	1s Rhm
CD	-	LMSZ4679T1G	Z-diode	1.9..2.1V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CD	-	MM1Z4695	Z-diode	8.27..9.14V, Izt=10mA, 500mW	SOD-123FL	7d	1a Sme
CD	-	MMSZ4679	Z-diode	2.0V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CD	-	MMSZ4695	Z-diode	8.7V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CD	-	P4SMA47	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.5A, 400W(1ms)	DO-214AC	1d	2j Fag
CD	-	P4SMAJ26	TVS	Vrw=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms), Bidir.	DO-214AC	1d	1a Lsr
CD	-	P6SMBJ26C	TVS	Vrw=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CD	-	SMAJ26	TVS	Vrw=26V, Vbr=28.9..35.3V, 8.6A, 400W(1ms)	DO-214AC	1d	1k Vs
CD	-	SMBG26C	TVS	Vrw=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CD	-	SMBJ26C	TVS	Vrw=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CD	-	SMP26	TVS	Vbr=28.9..35.3V, Vrw=26V, Ipp=8.6A, 400W(1ms)	DO-220AA	8d	1a Vs
CD	-	TV04A260K-G	TVS	Vrw=26.0V, Vbr=28.90..35.30V, Ipp=8.58A, 400W(1ms)	DO-214AC	1d	2o Cmc
CD	-	TV06B260KB-G	TVS	Vrw=26.0V, Vbr=28.90..35.30V, Ipp=12.88A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
CD	-	ZMV832B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 22pF(2V), ΔC=±5%	SOD-323	5d	1a Zx
CD1	-	CMHZ5226B	Z-diode	3.3V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CD2	-	CMHZ5227B	Z-diode	3.6V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
CD3	-	CMHZ5228B	Z-diode	3.9V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CD4	-	CMHZ5229B	Z-diode	4.3V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CD5	-	CMHZ5230B	Z-diode	4.7V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CDA	-	CMHZ4708	Z-diode	LN, 22V±5%, 10.8mA, 400mW	SOD-123	5d	1a Cen
CDC	-	CMHZ4695	Z-diode	LN, 8.7V±5%, 27.4mA, 400mW	SOD-123	5d	1a Cen
CDD	-	CMHZ4696	Z-diode	LN, 9.1V±5%, 26.2mA, 400mW	SOD-123	5d	1a Cen
CDE	-	CMHZ4697	Z-diode	LN, 10V±5%, 24.8mA, 400mW	SOD-123	5d	1a Cen
CDF	-	CMHZ4698	Z-diode	LN, 11V±5%, 21.6mA, 400mW	SOD-123	5d	1a Cen
CDH	-	CMHZ4699	Z-diode	LN, 12V±5%, 20.4mA, 400mW	SOD-123	5d	1a Cen
CDJ	-	CMHZ4700	Z-diode	LN, 13V±5%, 19.0mA, 400mW	SOD-123	5d	1a Cen
CDJ	-	P4SMA47	TVS	Vbr=42.3..51.7V, Vrw=38.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1a Tsc
CDK	-	CMHZ4701	Z-diode	LN, 14V±5%, 17.5mA, 400mW	SOD-123	5d	1a Cen
CDK	-	SMA47	TVS	Vbr=42.3..51.7V, Vrw=38.1V, 5.90A, 400W(1ms)	DO-214AC	1d	1a Lge
CDM	-	CMHZ4702	Z-diode	LN, 15V±5%, 16.3mA, 400mW	SOD-123	5d	1a Cen
CDM	-	SMA47C	TVS	Vbr=42.3..51.7V, Vrw=38.1V, 5.90A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CDN	-	CMHZ4703	Z-diode	LN, 16V±5%, 15.4mA, 400mW	SOD-123	5d	1a Cen
CDP	-	CMHZ4704	Z-diode	LN, 17V±5%, 14.5mA, 400mW	SOD-123	5d	1a Cen
CDP	-	SMAJ26C	TVS	Vrw=26V, Vbr=28.9..35.3V, 8.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bls
CDT	-	CMHZ4705	Z-diode	LN, 18V±5%, 13.2mA, 400mW	SOD-123	5d	1a Cen
CDU	-	CMHZ4706	Z-diode	LN, 19V±5%, 12.5mA, 400mW	SOD-123	5d	1a Cen
CDV	-	CMHZ4707	Z-diode	LN, 20V±5%, 11.9mA, 400mW	SOD-123	5d	1a Cen
CDY	-	CMHZ4710	Z-diode	LN, 25V±5%, 9.5mA, 400mW	SOD-123	5d	1a Cen
CDZ	-	CMHZ4709	Z-diode	LN, 24V±5%, 9.9mA, 400mW	SOD-123	5d	1a Cen
CE	-	BZX384B8V2-V-G	Z-diode	8.2V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m Vs
CE	-	CD214B-T26CA	TVS	Vrw=26V, Irms=14.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
CE	-	LMSZ4680T1G	Z-diode	2.09..2.31V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CE	-	MM1Z4696	Z-diode	8.65..9.56V, Izt=10mA, 500mW	SOD-323FL	7d	1a Eic
CE	-	MMSZ4680	Z-diode	2.2V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CE	-	MMSZ4696	Z-diode	9.1V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CE	-	P4SMA47A	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.5A, 400W(1ms)	DO-214AC	1d	2j Fag
CE	-	P4SMAJ26A	TVS	Vrw=26V, 9.5A, 400W(1ms)	DO-214AC	1d	1a Lsr
CE	-	P6SMBJ26CA	TVS	Vrw=26V, Vbr=28.9..36.6V, 14.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CE	-	PMF26A	TVS	Vbr=28.9..31.9V, Vrw=26V, Ipp=4.75A, 200W(1ms)	SOD-123FL	7d	1a Shp
CE	-	SMAJ26A	TVS	Vrw=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms)	DO-214AC	1d	1k Vs
CE	-	SMBG26CA	TVS	Vrw=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CE	-	SMBJ26CA	TVS	Vrw=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
CE	-	SMBJ26CA	TVS	Vrw=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CE	-	SMF26A	ESDP-diode	Vbr=28.9V, Vrw=26V, Ipp=4.8A, 200W(1ms)	SMF	7d	2y Vs
CE	-	SMP26A	TVS	Vbr=28.9..31.9V, Vrw=26V, Ipp=9.5A, 400W(1ms)	DO-220AA	8d	1a Vs
CE	-	TV04A260J-G	TVS	Vrw=26.0V, Vbr=28.90..31.90V, Ipp=9.50A, 400W(1ms)	DO-214AC	1d	2o Cmc
CE	-	TV06B260JB-G	TVS	Vrw=26.0V, Vbr=28.90..31.90V, Ipp=14.25A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
CE	-	ZMV833B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 33pF(2V), ΔC=±5%	SOD-323	5d	1a Zx
CE1	-	CMHZ5231B	Z-diode	5.1V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CE2	-	CMHZ5232B	Z-diode	5.6V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CE3	-	CMHZ5233B	Z-diode	6.0V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CE4	-	CMHZ5234B	Z-diode	6.2V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CE5	-	CMHZ5235B	Z-diode	6.8V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CE7	-	SM6T30CA	TVS	Vrw=25.6V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CEA	-	CMHZ4711	Z-diode	LN, 27V±5%, 8.8mA, 400mW	SOD-123	5d	1a Cen
CEC	-	CMHZ4712	Z-diode	LN, 28V±5%, 8.5mA, 400mW	SOD-123	5d	1a Cen
CED	-	CMHZ4713	Z-diode	LN, 30V±5%, 7.9mA, 400mW	SOD-123	5d	1a Cen
CEE	-	CMHZ4714	Z-diode	LN, 33V±5%, 7.2mA, 400mW	SOD-123	5d	1a Cen
CEF	-	CMHZ4715	Z-diode	LN, 36V±5%, 6.6mA, 400mW	SOD-123	5d	1a Cen
CEH	-	CMHZ4716	Z-diode	LN, 39V±5%, 6.1mA, 400mW	SOD-123	5d	1a Cen
CEJ	-	CMHZ4717	Z-diode	LN, 43V±5%, 5.5mA, 400mW	SOD-123	5d	1a Cen
CEK	-	P4SMA47A	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.5A, 400W(1ms)	DO-214AC	1d	1a Tsc
CEK	-	SMA47A	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.17A, 400W(1ms)	DO-214AC	1d	1a Lge
CEM	-	SMA47CA	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 6.17A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CEP	-	SMAJ26CA	TVS	Vrw=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bls
CF	-	BZX384B9V1-V-G	Z-diode	9.1V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m Vs
CF	-	LMSZ4681T1G	Z-diode	2.28..2.52V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CF	-	MAZD056	Z-diode	5.3..6V, Zzt=40Q(5mA), 120mW	SSSMini2	7d	1a Pan
CF	-	MM1Z4697	Z-diode	9.50..10.50V, Izt=10mA, 500mW	SOD-323FL	7d	1a Eic
CF	-	MMSZ4681	Z-diode	2.4V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CF	-	MMSZ4697	Z-diode	10V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CF	-	P4SMA51	TVS	Vbr=48.5..53.6V, Vrw=43.6V, 6.0A, 400W(1ms)	DO-214AC	1d	2j Fag
CF	-	P4SMAJ28	TVS	Vrw=28V, 8A, 400W(1ms)	DO-214AC	1d	1a Lsr
CF	-	P6SMBJ28C	TVS	Vrw=28V, Vbr=31.1..39.4V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CF	-	SMAJ28	TVS	Vrw=28V, Vbr=31.1..38.0V, 8A, 400W(1ms)	DO-214AC	1d	1k Vs
CF	-	SMBG28C	TVS	Vrw=28V, Vbr=31.1..39.4V, 12.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

CF	-	SMBJ28C	TVS	Vrwm=28V, Vbr=31.1..39.4V, 12.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CF	-	SMP28	TVS	Vbr=31.1..38.0V, Vrwm=28V, Ipp=8.0A, 400W(1ms)	DO-220AA	8d	1a	Vs
CF	-	TV04A280K-G	TVS	Vrwm=28.0V, Vbr=31.1..38.0V, Ipp=8.0A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CF	-	TV06B280KB-G	TVS	Vrwm=28.0V, Vbr=31.1..38.0V, Ipp=12.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
CF	-	ZMV834B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 47pF(2V), ΔC=±5%	SOD-323	5d	1a	Zx
CF02M	-	CMR1F-02M	Si-diode	Rectifier, Fast-Recovery, 00V, 1A, Vf<1.3V(1A), <150ns	DO-214AC	1d	1a	Cen
CF04M	-	CMR1F-04M	Si-diode	Rectifier, Fast-Recovery, 400V, 1A, Vf<1.3V(1A), <150ns	DO-214AC	1d	1a	Cen
CF06M	-	CMR1F-06M	Si-diode	Rectifier, Fast-Recovery, 600V, 1A, Vf<1.3V(1A), <150ns	DO-214AC	1d	1a	Cen
CF1	-	CMHZ5236B	Z-diode	7.5V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CF10M	-	CMR1F-10M	Si-diode	Rectifier, Fast-Recovery, 1000V, 1A, Vf<1.3V(1A), <150ns	DO-214AC	1d	1a	Cen
CF2	-	CMHZ5237B	Z-diode	8.2V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CF3	-	CMHZ5238B	Z-diode	8.7V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CF4	-	CMHZ5239B	Z-diode	9.1V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CF5	-	CMHZ5240B	Z-diode	10V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CFJ	-	P4SMA51	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 5.7A, 400W(1ms)	DO-214AC	1d	1a	Tsc
CFK	-	SMA51	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 5.44A, 400W(1ms)	DO-214AC	1d	1a	Lge
CFM	-	SMA45C	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 5.44A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
CFP	-	SMAJ28C	TVS	Vrwm=28V, Vbr=31.1..38.0V, 8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Blts
CG	-	BZX384B10-V-G	Z-diode	10V±2.5%, Iz=5mA, Zzt=8Ω, 200mW	SOD-323	5d	2m	Vs
CG	-	CD214B-T28CA	TVS	Vrwm=28V, Irs=13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Bm
CG	-	P4SMA51A	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
CG	-	P4SMAJ28A	TVS	Vrwm=28V, 8.8A, 400W(1ms)	DO-214AC	1d	1a	Lsr
CG	-	P6SMBJ28CA	TVS	Vrwm=28V, Vbr=31.1..39.4V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
CG	-	PMF28A	TVS	Vbr=31.1..34.4V, Vrwm=28V, Ipp=4.41A, 200W(1ms)	SOD-123FL	7d	1a	Shp
CG	-	SMAJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms)	DO-214AC	1d	1q	Ste
CG	-	SMAJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms)	DO-214AC	1d	1k	Vs
CG	-	SMBG28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
CG	-	SMBJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
CG	-	SMBJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CG	-	SMF28A	ESDP-diode	Vbr=31.1V, Vrwm=28V, Ipp=4.4A, 200W(1ms)	SMF	7d	2y	Vs
CG	-	SMP28A	TVS	Vbr=31.1..34.4V, Vrwm=28V, Ipp=8.8A, 400W(1ms)	DO-220AA	8d	1a	Vs
CG	-	TV04A280J-G	TVS	Vrwm=28.0V, Vbr=31.1..34.4V, Ipp=8.81A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CG	-	TV06B280JB-G	TVS	Vrwm=28.0V, Vbr=31.1..34.4V, Ipp=13.22A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
CG	-	ZMV835B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 68pF(2V), ΔC=±5%	SOD-323	5d	1a	Zx
CGDE	-	1SMC5.0A	TVS	Vbr=6.40..7.07V, Vrwm=5.0V, 163.0A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDG	-	1SMC6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 145.6A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDK	-	1SMC6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 133.9A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDM	-	1SMC7.0A	TVS	Vbr=7.78..8.6V, Vrwm=7.0V, 125.0A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDP	-	1SMC7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 116.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDR	-	1SMC8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 110.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDT	-	1SMC8.5A	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 104.2A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDV	-	1SMC9.0A	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 97.4A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDX	-	1SMC10A	TVS	Vbr=11.1..12.3V, Vrwm=10V, 88.2A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGDZ	-	1SMC11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, 82.4A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGEE	-	1SMC12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, 75.4A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGEG	-	1SMC13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, 69.8A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGEK	-	1SMC14A	TVS	Vbr=15.6..17.2V, Vrwm=14V, 64.7A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGEM	-	1SMC15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, 61.5A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGEP	-	1SMC16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, 57.7A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGER	-	1SMC17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, 54.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGET	-	1SMC18A	TVS	Vbr=20.0..22.1V, Vrwm=18V, 51.4A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGEV	-	1SMC20A	TVS	Vbr=22.2..24.5V, Vrwm=20V, 46.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGEX	-	1SMC22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, 42.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGEZ	-	1SMC24A	TVS	Vbr=26.7..29.5V, Vrwm=24V, 38.6A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFE	-	1SMC26A	TVS	Vbr=28.9..31.9V, Vrwm=26V, 35.6A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFG	-	1SMC28A	TVS	Vbr=31.1..34.4V, Vrwm=28V, 33.0A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFK	-	1SMC30A	TVS	Vbr=33.3..36.8V, Vrwm=30V, 31.0A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFM	-	1SMC33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 28.1A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFP	-	1SMC36A	TVS	Vbr=40.0..44.2V, Vrwm=36V, 25.8A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFR	-	1SMC40A	TVS	Vbr=44.4..49.1V, Vrwm=40V, 23.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFT	-	1SMC43A	TVS	Vbr=47.8..52.8V, Vrwm=43V, 21.6A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFV	-	1SMC45A	TVS	Vbr=50.0..55.3V, Vrwm=45V, 20.6A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFX	-	1SMC48A	TVS	Vbr=53.3..58.9V, Vrwm=48V, 19.4A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGFY	-	1SMC51A	TVS	Vbr=56.7..62.7V, Vrwm=51V, 18.2A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGGE	-	1SMC54A	TVS	Vbr=60.0..66.3V, Vrwm=54V, 17.2A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGGG	-	1SMC58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, 16.0A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGGK	-	1SMC60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, 15.5A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGGM	-	1SMC64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGGP	-	1SMC70A	TVS	Vbr=77.8..86V, Vrwm=70V, 13.3A, 1500W(1ms)	DO-214AB	1d	1a	Cen
CGGR	-	1SMC75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, 12.4A, 1500W(1ms)	DO-214AB	1d	1a	Cen





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
CGGT	-	1SMC78A	TVS	Vbr=86.7..95.8V, Vrwmm=78V, 11.9A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGGV	-	1SMC85A	TVS	Vbr=94.4..104V, Vrwmm=85V, 10.9A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGGX	-	1SMC90A	TVS	Vbr=100..111V, Vrwmm=90V, 10.3A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGGZ	-	1SMC100A	TVS	Vbr=111..123V, Vrwmm=100V, 9.3A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGHE	-	1SMC110A	TVS	Vbr=122..135V, Vrwmm=110V, 8.5A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGHG	-	1SMC120A	TVS	Vbr=133..147V, Vrwmm=120V, 7.8A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGHK	-	1SMC130A	TVS	Vbr=144..159V, Vrwmm=130V, 7.2A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGHM	-	1SMC150A	TVS	Vbr=167..185V, Vrwmm=150V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGHP	-	1SMC160A	TVS	Vbr=178..197V, Vrwmm=160V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGHR	-	1SMC170A	TVS	Vbr=189..209V, Vrwmm=170V, 5.50A, 1500W(1ms)	DO-214AB	1d	1a Cen
CGJ	-	P4SMA51A	TVS	Vbr=48.5..53.6V, Vrwmm=43.6V, 6.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
CGK	-	SMA51A	TVS	Vbr=48.5..53.6V, Vrwmm=43.6V, 5.71A, 400W(1ms)	DO-214AC	1d	1a Lge
CGM	-	SMA45CA	TVS	Vbr=48.5..53.6V, Vrwmm=43.6V, 5.71A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CGP	-	SMAJ28CA	TVS	Vrwmm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
CH	-	BZX384B11-V-G	Z-diode	11V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m Vs
CH	-	LMSZ4682T1G	Z-diode	2.565..2.835V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CH	-	MM1Z4698	Z-diode	10.45..11.50V, Izt=10mA, 500mW	SOD-323FL	7d	1a Eic
CH	-	MMSZ4682	Z-diode	2.7V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CH	-	MMSZ4698	Z-diode	11V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CH	-	NZH3V0B	Z-diode	3.0V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CH	-	P4SMA56	TVS	Vbr=53.2..58.8V, Vrwmm=47.8V, 5.5A, 400W(1ms)	DO-214AC	1d	2j Fag
CH	-	P4SMAJ30	TVS	Vrwmm=30V, 7.5A, 400W(1ms)	DO-214AC	1d	1a Lsr
CH	-	P6SMBJ30C	TVS	Vrwmm=30V, Vbr=27..33V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CH	-	SMAJ28CA	TVS	Vrwmm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1r Ste
CH	-	SMAJ30	TVS	Vrwmm=30V, Vbr=33.3..40.7V, 7.5A, 400W(1ms)	DO-214AC	1d	1k Vs
CH	-	SMBG30C	TVS	Vrwmm=30V, Vbr=33.3..42.2V, 11.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CH	-	SMBJ30C	TVS	Vrwmm=30V, Vbr=33.3..42.2V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CH	-	SMP30	TVS	Vbr=33.3..40.7V, Vrwmm=30V, Ipp=7.5A, 400W(1ms)	DO-220AA	8d	1a Vs
CH	-	TV04A300K-G	TVS	Vrwmm=30.0V, Vbr=33.30..40.70V, Ipp=7.48A, 400W(1ms)	DO-214AC	1d	2o Cmc
CH	-	TV06B300KB-G	TVS	Vrwmm=30.0V, Vbr=33.30..40.70V, Ipp=11.21A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
CH1	-	CMHZ5241B	Z-diode	11V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CH2	-	CMHZ5242B	Z-diode	12V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CH3	-	CMHS3	Si-diode	HS, Sw, 30V, 200mA, 150mW, Vf<0.5V(100mA), 10pF	SOD-123	5d	1a Cen
CH3	-	CMHZ5243B	Z-diode	13V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CH4	-	CMHZ5244B	Z-diode	14V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CH5	-	CMHZ5245B	Z-diode	15V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CHA	-	CMHZ4627	Z-diode	LN, 6.2V±5%, 45mA, 500mW	SOD-123	5d	1a Cen
CHC	-	CMHZ4614	Z-diode	LN, 1.8V±5%, 120mA, 500mW	SOD-123	5d	1a Cen
CHD	-	CMHZ4615	Z-diode	LN, 2.0V±5%, 110mA, 500mW	SOD-123	5d	1a Cen
CHDE	-	3SMC5.0A	TVS	Vrwmm=5.0V, 326.0A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDG	-	3SMC6.0A	TVS	Vrwmm=6.0V, 291.3A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDK	-	3SMC6.5A	TVS	Vrwmm=6.5V, 267.9A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDM	-	3SMC7.0A	TVS	Vrwmm=7.0V, 250.0A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDP	-	3SMC7.5A	TVS	Vrwmm=7.5V, 232.6A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDR	-	3SMC8.0A	TVS	Vrwmm=8.0V, 220.6A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDT	-	3SMC8.5A	TVS	Vrwmm=8.5V, 208.4A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDV	-	3SMC9.0A	TVS	Vrwmm=9.0V, 194.8A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDX	-	3SMC10A	TVS	Vrwmm=10V, 176.4A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHDZ	-	3SMC11A	TVS	Vrwmm=11V, 184.8A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHE	-	CMHZ4616	Z-diode	LN, 2.2V±5%, 100mA, 500mW	SOD-123	5d	1a Cen
CHEE	-	3SMC12A	TVS	Vrwmm=12V, 150.6A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHEG	-	3SMC13A	TVS	Vrwmm=13V, 139.4A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHEK	-	3SMC14A	TVS	Vrwmm=14V, 129.4A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHEM	-	3SMC15A	TVS	Vrwmm=15V, 123.0A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHEP	-	3SMC16A	TVS	Vrwmm=16V, 115.4A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHER	-	3SMC17A	TVS	Vrwmm=17V, 106.6A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHET	-	3SMC18A	TVS	Vrwmm=18V, 102.8A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHEV	-	3SMC20A	TVS	Vrwmm=20V, 92.6A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHEX	-	3SMC22A	TVS	Vrwmm=22V, 84.4A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHEZ	-	3SMC24A	TVS	Vrwmm=24V, 77.2A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHF	-	CMHZ4617	Z-diode	LN, 2.4V±5%, 95mA, 500mW	SOD-123	5d	1a Cen
CHFE	-	3SMC26A	TVS	Vrwmm=26V, 71.2A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHFG	-	3SMC28A	TVS	Vrwmm=28V, 66.0A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHFK	-	3SMC30A	TVS	Vrwmm=30V, 62.0A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHFM	-	3SMC33A	TVS	Vrwmm=33V, 56.2A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHFP	-	3SMC36A	TVS	Vrwmm=36V, 51.6A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHFR	-	3SMC40A	TVS	Vrwmm=40V, 46.4A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHFT	-	3SMC43A	TVS	Vrwmm=43V, 43.2A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHFV	-	3SMC45A	TVS	Vrwmm=45V, 41.2A, 3000W(1ms)	DO-214AB	1d	1a Cen
CHFX	-	3SMC48A	TVS	Vrwmm=48V, 38.8A, 3000W(1ms)	DO-214AB	1d	1a Cen



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

CHFZ	-	3SMC51A	TVS	Vrwm=51V, 36.4A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGE	-	3SMC54A	TVS	Vrwm=54V, 34.4A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGG	-	3SMC58A	TVS	Vrwm=58V, 32.0A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGK	-	3SMC60A	TVS	Vrwm=60V, 31.0A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGM	-	3SMC64A	TVS	Vrwm=64V, 29.2A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGP	-	3SMC70A	TVS	Vrwm=70V, 26.6A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGR	-	3SMC75A	TVS	Vrwm=75V, 24.8A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGT	-	3SMC78A	TVS	Vrwm=78V, 22.8A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGV	-	3SMC85A	TVS	Vrwm=85V, 20.8A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGX	-	3SMC90A	TVS	Vrwm=90V, 20.6A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHGZ	-	3SMC100A	TVS	Vrwm=100V, 18.6A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHH	-	CMHZ4618	Z-diode	LN, 2.7V±5%, 90mA, 500mW	SOD-123	5d	1a	Cen
CHHE	-	3SMC110A	TVS	Vrwm=110V, 16.8A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHHG	-	3SMC120A	TVS	Vrwm=120V, 15.6A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHHK	-	3SMC130A	TVS	Vrwm=130V, 14.4A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHHM	-	3SMC150A	TVS	Vrwm=150V, 12.4A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHHP	-	3SMC160A	TVS	Vrwm=160V, 11.6A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHHR	-	3SMC170A	TVS	Vrwm=170V, 11.0A, 3000W(1ms)	DO-214AB	1d	1a	Cen
CHJ	-	CMHZ4619	Z-diode	LN, 3.0V±5%, 85mA, 500mW	SOD-123	5d	1a	Cen
CHJ	-	P4SMA56	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Tsc
CHK	-	CMHZ4620	Z-diode	LN, 3.3V±5%, 80mA, 500mW	SOD-123	5d	1a	Cen
CHK	-	SMA56	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 4.97A, 400W(1ms)	DO-214AC	1d	1a	Lge
CHM	-	CMHZ4621	Z-diode	LN, 3.6V±5%, 75mA, 500mW	SOD-123	5d	1a	Cen
CHM	-	SMA56C	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 4.97A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
CHN	-	CMHZ4622	Z-diode	LN, 3.9V±5%, 70mA, 500mW	SOD-123	5d	1a	Cen
CHP	-	CMHZ4623	Z-diode	LN, 4.3V±5%, 65mA, 500mW	SOD-123	5d	1a	Cen
CHP	-	SMAJ30C	TVS	Vrwm=30V, Vbr=33.3..40.7V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
CHT	-	CMHZ4624	Z-diode	LN, 4.7V±5%, 60mA, 500mW	SOD-123	5d	1a	Cen
CHU	-	CMHZ4625	Z-diode	LN, 5.1V±5%, 55mA, 500mW	SOD-123	5d	1a	Cen
CHV	-	CMHZ4626	Z-diode	LN, 5.6V±5%, 50mA, 500mW	SOD-123	5d	1a	Cen
CHX	-	CMHZ4099	Z-diode	LN, 6.8V±5%, 35.0mA, 500mW	SOD-123	5d	1a	Cen
CHY	-	CMHZ4100	Z-diode	LN, 7.5V±5%, 31.8mA, 500mW	SOD-123	5d	1a	Cen
CHZ	-	CMHZ4101	Z-diode	LN, 8.2V±5%, 29.0mA, 500mW	SOD-123	5d	1a	Cen
CI	-	BZX384B12-V-G	Z-diode	12V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
CIDE	-	3SMC5.0CA	TVS	Vrwm=5.0V, 326.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDG	-	3SMC6.0CA	TVS	Vrwm=6.0V, 291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDK	-	3SMC6.5CA	TVS	Vrwm=6.5V, 267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDM	-	3SMC7.0CA	TVS	Vrwm=7.0V, 250.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDP	-	3SMC7.5CA	TVS	Vrwm=7.5V, 232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDR	-	3SMC8.0CA	TVS	Vrwm=8.0V, 220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDT	-	3SMC8.5CA	TVS	Vrwm=8.5V, 208.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDV	-	3SMC9.0CA	TVS	Vrwm=9.0V, 194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDX	-	3SMC10CA	TVS	Vrwm=10V, 176.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIDZ	-	3SMC11CA	TVS	Vrwm=11V, 164.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIEE	-	3SMC12CA	TVS	Vrwm=12V, 150.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIEG	-	3SMC13CA	TVS	Vrwm=13V, 139.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIEK	-	3SMC14CA	TVS	Vrwm=14V, 129.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIEM	-	3SMC15CA	TVS	Vrwm=15V, 123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIEP	-	3SMC16CA	TVS	Vrwm=16V, 115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIER	-	3SMC17CA	TVS	Vrwm=17V, 106.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIET	-	3SMC18CA	TVS	Vrwm=18V, 102.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIEV	-	3SMC20CA	TVS	Vrwm=20V, 92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIEX	-	3SMC22CA	TVS	Vrwm=22V, 84.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIEZ	-	3SMC24CA	TVS	Vrwm=24V, 77.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFE	-	3SMC26CA	TVS	Vrwm=26V, 71.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFG	-	3SMC28CA	TVS	Vrwm=28V, 66.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFK	-	3SMC30CA	TVS	Vrwm=30V, 62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFM	-	3SMC33CA	TVS	Vrwm=33V, 56.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFP	-	3SMC36CA	TVS	Vrwm=36V, 51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFR	-	3SMC40CA	TVS	Vrwm=40V, 46.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFT	-	3SMC43CA	TVS	Vrwm=43V, 43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFV	-	3SMC45CA	TVS	Vrwm=45V, 41.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFX	-	3SMC48CA	TVS	Vrwm=48V, 38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIFZ	-	3SMC51CA	TVS	Vrwm=51V, 36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIGE	-	3SMC54CA	TVS	Vrwm=54V, 34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIGG	-	3SMC58CA	TVS	Vrwm=58V, 32.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIGK	-	3SMC60CA	TVS	Vrwm=60V, 31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIGM	-	3SMC64CA	TVS	Vrwm=64V, 29.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIGP	-	3SMC70CA	TVS	Vrwm=70V, 26.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen
CIGR	-	3SMC75CA	TVS	Vrwm=75V, 24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Cen



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
CIGT	-	3SMC78CA	TVS	Vrwm=78V, 22.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIGV	-	3SMC85CA	TVS	Vrwm=85V, 20.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIGX	-	3SMC90CA	TVS	Vrwm=90V, 20.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIGZ	-	3SMC100CA	TVS	Vrwm=100V, 18.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIHE	-	3SMC110CA	TVS	Vrwm=110V, 16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIHG	-	3SMC120CA	TVS	Vrwm=120V, 15.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIHK	-	3SMC130CA	TVS	Vrwm=130V, 14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIHM	-	3SMC150CA	TVS	Vrwm=150V, 12.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIHP	-	3SMC160CA	TVS	Vrwm=160V, 11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CIHR	-	3SMC170CA	TVS	Vrwm=170V, 11.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Cen
CJ	-	LMSZ4683T1G	Z-diode	2.85..3.15V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CJ	-	MM1Z4699	Z-diode	11.40..12.60V, Izt=10mA, 500mW	SOD-323FL	7d	1a Eic
CJ	-	MMSZ4683	Z-diode	3.0V±5%, Izt=50µA, 500mW	SOD-123	5d	1u Ons
CJ	-	MMSZ4699	Z-diode	12V±5%, Izt=50µA, 500mW	SOD-123	5d	1a Eic
CJ	-	NZH3V3A	Z-diode	3.3V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CJ05A	-	SMCJ5.0A	TVS	Vrwm=5V, Vbr=6.4..7.25V, 163A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ05A	-	SMCJ5.0CA	TVS	Vrwm=5V, Vbr=6.4..7.25V, 163A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ06A	-	SMCJ6.0A	TVS	Vrwm=6V, Vbr=6.67..7.67V, 145.6A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ06A	-	SMCJ6.0CA	TVS	Vrwm=6V, Vbr=6.67..7.67V, 145.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ07A	-	SMCJ7.0A	TVS	Vrwm=7V, Vbr=7.78..8.95V, 125A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ07A	-	SMCJ7.0CA	TVS	Vrwm=7V, Vbr=7.78..8.95V, 125A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ08A	-	SMCJ8.0A	TVS	Vrwm=8V, Vbr=8.89..10.23V, 110.3A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ08A	-	SMCJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..10.23V, 110.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ09A	-	SMCJ9.0A	TVS	Vrwm=9V, Vbr=10..11.5V, 97.4A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ09A	-	SMCJ9.0CA	TVS	Vrwm=9V, Vbr=10..11.5V, 97.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ1	-	CMHZ5246B	Z-diode	16V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CJ10A	-	SMCJ10A	TVS	Vrwm=10V, Vbr=11.1..12.8V, 88.2A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ10A	-	SMCJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 88.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ110A	-	SMCJ110A	TVS	Vrwm=110V, Vbr=122..140.5V, 8.4A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ110A	-	SMCJ110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 8.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ11A	-	SMCJ11A	TVS	Vrwm=11V, Vbr=12.2..14V, 82.4A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ11A	-	SMCJ11CA	TVS	Vrwm=11V, Vbr=12.2..14V, 82.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ120A	-	SMCJ120A	TVS	Vrwm=120V, Vbr=133..153V, 7.9A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ120A	-	SMCJ120CA	TVS	Vrwm=120V, Vbr=133..153V, 7.9A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ12A	-	SMCJ12A	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ12A	-	SMCJ12CA	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ130A	-	SMCJ130A	TVS	Vrwm=130V, Vbr=144..165.5V, Vcl=209V, 7A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ130A	-	SMCJ130CA	TVS	Vrwm=130V, Vbr=144..165.5V, 7A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ13A	-	SMCJ13A	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.7A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ13A	-	SMCJ13CA	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.7A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ14A	-	SMCJ14A	TVS	Vrwm=14V, Vbr=15.6..17.9V, 64.7A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ14A	-	SMCJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.9V, 64.7A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ150A	-	SMCJ150A	TVS	Vrwm=150V, Vbr=167..192.5V, 6.2A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ150A	-	SMCJ150CA	TVS	Vrwm=150V, Vbr=167..192.5V, 6.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ15A	-	SMCJ15A	TVS	Vrwm=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ15A	-	SMCJ15CA	TVS	Vrwm=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ160A	-	SMCJ160A	TVS	Vrwm=160V, Vbr=178..205V, 5.8A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ160A	-	SMCJ160CA	TVS	Vrwm=160V, Vbr=178..205V, 5.8A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ16A	-	SMCJ16A	TVS	Vrwm=16V, Vbr=17.8..20.5V, 57.7A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ16A	-	SMCJ16CA	TVS	Vrwm=16V, Vbr=17.8..20.5V, 57.7A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ170A	-	SMCJ170A	TVS	Vrwm=170V, Vbr=189..217V, 5.5A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ170A	-	SMCJ170CA	TVS	Vrwm=170V, Vbr=189..217V, 5.5A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ17A	-	SMCJ17A	TVS	Vrwm=17V, Vbr=18.9..21.7V, 53.3A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ17A	-	SMCJ17CA	TVS	Vrwm=17V, Vbr=18.9..21.7V, 53.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ180A	-	SMCJ180A	TVS	Vrwm=180V, Vbr=200..220V, 5.14A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ180A	-	SMCJ180CA	TVS	Vrwm=180V, Vbr=200..220V, 5.14A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ18A	-	SMCJ18A	TVS	Vrwm=18V, Vbr=20..23.3V, 51.4A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ18A	-	SMCJ18CA	TVS	Vrwm=18V, Vbr=20..23.3V, 51.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ190A	-	SMCJ190A	TVS	Vrwm=190V, Vbr=211..232V, 4.87A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ190A	-	SMCJ190CA	TVS	Vrwm=190V, Vbr=211..232V, 4.87A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ2	-	CMHZ5247B	Z-diode	17V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CJ200A	-	SMCJ200A	TVS	Vrwm=200V, Vbr=224..247V, 4.6A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ200A	-	SMCJ200CA	TVS	Vrwm=200V, Vbr=224..247V, 4.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ20A	-	SMCJ20A	TVS	Vrwm=20V, Vbr=22.2..25.5V, 46.3A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ20A	-	SMCJ20CA	TVS	Vrwm=20V, Vbr=22.2..25.5V, 46.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ220A	-	SMCJ220A	TVS	Vrwm=220V, Vbr=246..272V, 4.2A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ220A	-	SMCJ220CA	TVS	Vrwm=220V, Vbr=246..272V, 4.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ22A	-	SMCJ22A	TVS	Vrwm=22V, Vbr=24.4..28V, 42.2A, 1500W(1mS)	DO-214AB	1d	1a Sec
CJ22A	-	SMCJ22CA	TVS	Vrwm=22V, Vbr=24.4..28V, 42.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j Sec
CJ24A	-	SMCJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 38.6A, 1500W(1mS)	DO-214AB	1d	1a Sec



**SM D  
code**

**A Type Function Short description Case Pin St Mnf**

CJ24A	-	SMCJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 38.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ250A	-	SMCJ250A	TVS	Vrwm=250V, Vbr=279..309V, 3.7A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ250A	-	SMCJ250CA	TVS	Vrwm=250V, Vbr=279..309V, 3.7A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ26A	-	SMCJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 35.6A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ26A	-	SMCJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 35.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ28A	-	SMCJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ28A	-	SMCJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ3	-	CMHZ5248B	Z-diode	18V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CJ300A	-	SMCJ300A	TVS	Vrwm=300V, Vbr=335..371V, 3.1A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ300A	-	SMCJ300CA	TVS	Vrwm=300V, Vbr=335..371V, 3.1A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ30A	-	SMCJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, Vcl=48.4V, 31A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ30A	-	SMCJ30CA	TVS	Vrwm=30V, Vbr=33.3..38.3V, 31A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ350A	-	SMCJ350A	TVS	Vrwm=350V, Vbr=391..432V, 2.6A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ350A	-	SMCJ350CA	TVS	Vrwm=350V, Vbr=391..432V, 2.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ36A	-	SMCJ36A	TVS	Vrwm=36V, Vbr= 40..46V, 25.8A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ36A	-	SMCJ36CA	TVS	Vrwm=36V, Vbr= 40..46V, 25.8A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ4	-	CMHZ5249B	Z-diode	19V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CJ400A	-	SMCJ400A	TVS	Vrwm=400V, Vbr=447..494V, 2.3A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ400A	-	SMCJ400CA	TVS	Vrwm=400V, Vbr=447..494V, 2.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ40A	-	SMCJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 23.2A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ40A	-	SMCJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 23.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ43A	-	SMCJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ43A	-	SMCJ43CA	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ440A	-	SMCJ440A	TVS	Vrwm=440V, Vbr=492..543V, 2.1A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ440A	-	SMCJ440CA	TVS	Vrwm=440V, Vbr=492..543V, 2.1A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ45A	-	SMCJ45A	TVS	Vrwm=45V, Vbr=50..57.5V, 20.6A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ45A	-	SMCJ45CA	TVS	Vrwm=45V, Vbr=50..57.5V, 20.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ48A	-	SMCJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 19.4A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ48A	-	SMCJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 19.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ5	-	CMHZ5250B	Z-diode	20V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CJ51A	-	SMCJ51A	TVS	Vrwm=51V, Vbr=56.7..65.2V, 18.2A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ51A	-	SMCJ51CA	TVS	Vrwm=51V, Vbr=56.7..65.2V, 18.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ54A	-	SMCJ54A	TVS	Vrwm=54V, Vbr=60..69V, 17.2A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ54A	-	SMCJ54CA	TVS	Vrwm=54V, Vbr=60..69V, 17.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ58A	-	SMCJ58A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 16A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ58A	-	SMCJ58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 16A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ6.5A	-	SMCJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 133.9A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ6.5A	-	SMCJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 133.9A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ60A	-	SMCJ60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 15.5A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ60A	-	SMCJ60CA	TVS	Vrwm=60V, Vbr=66.7..76.7V, 15.5A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ64A	-	SMCJ64A	TVS	Vrwm=64V, Vbr=71.1..81.8V, 14.6A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ64A	-	SMCJ64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, 14.6A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ7.5A	-	SMCJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 116.3A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ7.5A	-	SMCJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 116.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ70A	-	SMCJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 13.3A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ70A	-	SMCJ70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 13.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ75A	-	SMCJ75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 12.4A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ75A	-	SMCJ75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 12.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ78A	-	SMCJ78A	TVS	Vrwm=78V, Vbr=86.7..99.7V, 11.4A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ78A	-	SMCJ78CA	TVS	Vrwm=78V, Vbr=86.7..99.7V, 11.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ8.5A	-	SMCJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 104.2A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ8.5A	-	SMCJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 104.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ85A	-	SMCJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 10.4A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ85A	-	SMCJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 10.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJ90A	-	SMCJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1mS)	DO-214AB	1d	1a	Sec
CJ90A	-	SMCJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Sec
CJA	-	CMHZ4115	Z-diode	LN, 22V±5%, 10.8mA, 500mW	SOD-123	5d	1a	Cen
CJC	-	CMHZ4102	Z-diode	LN, 8.7V±5%, 27.4mA, 500mW	SOD-123	5d	1a	Cen
CJD	-	CMHZ4103	Z-diode	LN, 9.1V±5%, 26.2mA, 500mW	SOD-123	5d	1a	Cen
CJE	-	CMHZ4104	Z-diode	LN, 10V±5%, 24.8mA, 500mW	SOD-123	5d	1a	Cen
CJF	-	CMHZ4105	Z-diode	LN, 11V±5%, 21.6mA, 500mW	SOD-123	5d	1a	Cen
CJH	-	CMHZ4106	Z-diode	LN, 12V±5%, 20.4mA, 500mW	SOD-123	5d	1a	Cen
CJJ	-	CMHZ4107	Z-diode	LN, 13V±5%, 19.0mA, 500mW	SOD-123	5d	1a	Cen
CJK	-	CMHZ4108	Z-diode	LN, 14V±5%, 17.5mA, 500mW	SOD-123	5d	1a	Cen
CJM	-	CMHZ4109	Z-diode	LN, 15V±5%, 16.3mA, 500mW	SOD-123	5d	1a	Cen
CJN	-	CMHZ4110	Z-diode	LN, 16V±5%, 15.4mA, 500mW	SOD-123	5d	1a	Cen
CJP	-	CMHZ4111	Z-diode	LN, 17V±5%, 14.5mA, 500mW	SOD-123	5d	1a	Cen
CJT	-	CMHZ4112	Z-diode	LN, 18V±5%, 13.2mA, 500mW	SOD-123	5d	1a	Cen
CJU	-	CMHZ4113	Z-diode	LN, 19V±5%, 12.5mA, 500mW	SOD-123	5d	1a	Cen
CJV	-	CMHZ4114	Z-diode	LN, 20V±5%, 11.9mA, 500mW	SOD-123	5d	1a	Cen



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
CJY	-	CMHZ4117	Z-diode	LN, 25V±5%, 9.5mA, 500mW	SOD-123	5d	1a Cen
CJZ	-	CMHZ4116	Z-diode	LN, 24V±5%, 9.9mA, 500mW	SOD-123	5d	1a Cen
CK	-	BZX384B13-V-G	Z-diode	13V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m Vs
CK	-	CD214B-T30CA	TVS	Vrwm=30V, Irm=12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
CK	-	LMSZ4684T1G	Z-diode	3.13..3.47V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CK	-	MM1Z4700	Z-diode	12.35..13.65V, Izt=10mA, 500mW	SOD-323FL	7d	1a Eic
CK	-	MMSZ4684	Z-diode	3.3V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CK	-	MMSZ4700	Z-diode	13V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CK	-	NZH3V6B	Z-diode	3.6V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CK	-	P4SMA56A	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.5A, 400W(1ms)	DO-214AC	1d	2j Fag
CK	-	P4SMAJ30A	TVS	Vrwm=30V, 8.3A, 400W(1ms)	DO-214AC	1d	1a Lsr
CK	-	P6SMBJ30CA	TVS	Vrwm=30V, Vbr=27..33V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CK	-	PMF30A	TVS	Vbr=33.3..36.8V, Vrwm=30V, Ipp=4.13A, 200W(1ms)	SOD-123FL	7d	1a Shp
CK	-	SMAJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms)	DO-214AC	1d	1q Ste
CK	-	SMAJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms)	DO-214AC	1d	1k Vs
CK	-	SMBG30CA	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CK	-	SMBJ30CA	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
CK	-	SMBJ30CA	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CK	-	SMP30A	ESDP-diode	Vbr=33.3V, Vrwm=30V, Ipp=4.1A, 200W(1ms)	SMF	7d	2y Vs
CK	-	SMP30A	TVS	Vbr=33.3..36.8V, Vrwm=30V, Ipp=8.3A, 400W(1ms)	DO-220AA	8d	1a Vs
CK	-	TV04A300J-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=8.26A, 400W(1ms)	DO-214AC	1d	2o Cmc
CK	-	TV06B300J-B-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=12.40A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
CK1	-	CMHZ2521B	Z-diode	22V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CK2	-	CMHZ2522B	Z-diode	24V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CK3	-	CMHZ2523B	Z-diode	25V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CK4	-	CMHZ2524B	Z-diode	27V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CK5	-	CMHZ2525B	Z-diode	28V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CK7	-	SM6T36CA	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CKA	-	CMHZ4118	Z-diode	LN, 27V±5%, 8.8mA, 500mW	SOD-123	5d	1a Cen
CKC	-	CMHZ4119	Z-diode	LN, 28V±5%, 8.5mA, 500mW	SOD-123	5d	1a Cen
CKD	-	CMHZ4120	Z-diode	LN, 30V±5%, 7.9mA, 500mW	SOD-123	5d	1a Cen
CKE	-	1SMB5.0A	TVS	Vrwm=5V, 65.2A, 500W(1ms)	DO-214AA	1d	1a Cen
CKE	-	CMHZ4121	Z-diode	LN, 33V±5%, 7.2mA, 500mW	SOD-123	5d	1a Cen
CKEC	-	1SMB5.0CA	TVS	Vrwm=5.0V, 65.2A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKF	-	CMHZ4122	Z-diode	LN, 36V±5%, 6.6mA, 500mW	SOD-123	5d	1a Cen
CKG	-	1SMB6.0A	TVS	Vrwm=6V, 58.3A, 500W(1ms)	DO-214AA	1d	1a Cen
CKGC	-	1SMB6.0CA	TVS	Vrwm=6V, 58.3A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKH	-	CMHZ4123	Z-diode	LN, 39V±5%, 6.1mA, 500mW	SOD-123	5d	1a Cen
CKJ	-	CMHZ4124	Z-diode	LN, 43V±5%, 5.5mA, 500mW	SOD-123	5d	1a Cen
CKJ	-	P4SMA56A	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.5A, 400W(1ms)	DO-214AC	1d	1a Tsc
CKK	-	1SMB6.5A	TVS	Vrwm=6.5V, 53.6A, 500W(1ms)	DO-214AA	1d	1a Cen
CKK	-	SMA56A	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.19A, 400W(1ms)	DO-214AC	1d	1a Lge
CKKC	-	1SMB6.5CA	TVS	Vrwm=6.5V, 53.6A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKL	-	CMHZ4125	Z-diode	LN, 47V±5%, 5.1mA, 500mW	SOD-123	5d	1a Cen
CKM	-	1SMB7.0A	TVS	Vrwm=7V, 50A, 500W(1ms)	DO-214AA	1d	1a Cen
CKM	-	SMA56CA	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.19A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CKMC	-	1SMB7.0CA	TVS	Vrwm=7V, 50A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKP	-	1SMB7.5A	TVS	Vrwm=7.5V, 46.5A, 500W(1ms)	DO-214AA	1d	1a Cen
CKP	-	SMAJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bls
CKPC	-	1SMB7.5CA	TVS	Vrwm=7.5V, 46.5A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKR	-	1SMB8.0A	TVS	Vrwm=8V, 44.1A, 500W(1ms)	DO-214AA	1d	1a Cen
CKRC	-	1SMB8.0CA	TVS	Vrwm=8V, 44.1A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKT	-	1SMB8.5A	TVS	Vrwm=8.5V, 41.7A, 500W(1ms)	DO-214AA	1d	1a Cen
CKTC	-	1SMB8.5CA	TVS	Vrwm=8.5V, 41.7A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKV	-	1SMB9.0A	TVS	Vrwm=9V, 39A, 500W(1ms)	DO-214AA	1d	1a Cen
CKVC	-	1SMB9.0CA	TVS	Vrwm=9V, 39A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKX	-	1SMB10A	TVS	Vrwm=10V, 35.3A, 500W(1ms)	DO-214AA	1d	1a Cen
CKXC	-	1SMB10CA	TVS	Vrwm=10V, 35.3A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CKZ	-	1SMB11A	TVS	Vrwm=11V, 33A, 500W(1ms)	DO-214AA	1d	1a Cen
CKZC	-	1SMB11CA	TVS	Vrwm=11V, 33.0A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CL	-	BZX384B15-V-G	Z-diode	15V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m Vs
CL	-	NZH3V9B	Z-diode	3.9V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CL	-	P4SMA62	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 5.0A, 400W(1ms)	DO-214AC	1d	2j Fag
CL	-	P4SMAJ33	TVS	Vrwm=33V, 6.8A, 400W(1ms)	DO-214AC	1d	1a Lsr
CL	-	P6SMBJ33C	TVS	Vrwm=33V, Vbr=29.7..36.3V, 10.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CL	-	SMAJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1r Ste
CL	-	SMAJ33	TVS	Vrwm=33V, Vbr=36.7..44.9V, 6.8A, 400W(1ms)	DO-214AC	1d	1k Vs
CL	-	SMBG33C	TVS	Vrwm=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CL	-	SMBJ33C	TVS	Vrwm=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CL	-	SMP33	TVS	Vbr=36.7..44.9V, Vrwm=33V, Ipp=6.8A, 400W(1ms)	DO-220AA	8d	1a Vs





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
CL	-	TV04A330K-G	TVS	Vrwm=33.0V, Vbr=36.70..44.90V, Ipp=6.78A, 400W(1ms)	DO-214AC	1d	2o Cmc
CL	-	TV06B330KB-G	TVS	Vrwm=33.0V, Vbr=36.70..44.90V, Ipp=10.17A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
CL1	-	MMSZ2V4E	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1u Mot
CL2	-	MMSZ2V7E	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1u Mot
CL3	-	MMSZ3V0E	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1u Mot
CL4	-	MMSZ3V3E	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1u Mot
CL5	-	MMSZ3V6E	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1u Mot
CL6	-	MMSZ3V9E	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1u Mot
CL7	-	MMSZ4V3E	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1u Mot
CL8	-	MMSZ4V7E	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1u Mot
CL9	-	MMSZ5V1E	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1u Mot
CLE	-	1SMB12A	TVS	Vrwm=12V, 30.2A, 500W(1ms)	DO-214AA	1d	1a Cen
CLEC	-	1SMB12CA	TVS	Vrwm=12V, 30.2A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLG	-	1SMB13A	TVS	Vrwm=13V, 27.9A, 500W(1ms)	DO-214AA	1d	1a Cen
CLGC	-	1SMB13CA	TVS	Vrwm=13V, 27.9A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLJ	-	P4SMA62	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 4.7A, 400W(1ms)	DO-214AC	1d	1a Tsc
CLK	-	1SMB14A	TVS	Vrwm=14V, 25.8A, 500W(1ms)	DO-214AA	1d	1a Cen
CLK	-	SMA62	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 4.49A, 400W(1ms)	DO-214AC	1d	1a Lge
CLKC	-	1SMB14CA	TVS	Vrwm=14V, 25.8A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLM	-	1SMB15A	TVS	Vrwm=15V, 24A, 500W(1ms)	DO-214AA	1d	1a Cen
CLM	-	SMA62C	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 4.49A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CLMC	-	1SMB15CA	TVS	Vrwm=15V, 24.0A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLP	-	1SMB16A	TVS	Vrwm=16V, 23.1A, 500W(1ms)	DO-214AA	1d	1a Cen
CLP	-	SMAJ33C	TVS	Vrwm=33V, Vbr=36.7..44.9V, 6.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
CLPC	-	1SMB16CA	TVS	Vrwm=16V, 23.1A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLR	-	1SMB17A	TVS	Vrwm=17V, 21.7A, 500W(1ms)	DO-214AA	1d	1a Cen
CLRC	-	1SMB17CA	TVS	Vrwm=17V, 21.7A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLT	-	1SMB18A	TVS	Vrwm=18V, 20.5A, 500W(1ms)	DO-214AA	1d	1a Cen
CLTC	-	1SMB18CA	TVS	Vrwm=18V, 20.5A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLV	-	1SMB20A	TVS	Vrwm=20V, 18.5A, 500W(1ms)	DO-214AA	1d	1a Cen
CLVC	-	1SMB20CA	TVS	Vrwm=20V, 18.5A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLX	-	1SMB22A	TVS	Vrwm=22V, 16.9A, 500W(1ms)	DO-214AA	1d	1a Cen
CLXC	-	1SMB22CA	TVS	Vrwm=22V, 16.9A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CLZ	-	1SMB24A	TVS	Vrwm=24V, 15.4A, 500W(1ms)	DO-214AA	1d	1a Cen
CLZC	-	1SMB24CA	TVS	Vrwm=24V, 15.4A, 500W(1ms), Bidir.	DO-214AA	1ba	1j Cen
CM	-	BZX384B16-V-G	Z-diode	16V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m Vs
CM	-	CD214B-T33CA	TVS	Vrwm=33V, Irs=11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
CM	-	LMSZ4685T1G	Z-diode	3.42..3.78V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CM	-	MM1Z4701	Z-diode	13.30..14.70V, Izt=10mA, 500mW	SOD-123FL	7d	1a Sme
CM	-	MMSZ4685	Z-diode	3.6V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CM	-	MMSZ4701	Z-diode	14V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CM	-	NZH4V3B	Z-diode	4.3V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CM	-	P4SMA62A	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 5.0A, 400W(1ms)	DO-214AC	1d	2j Fag
CM	-	P4SMAJ33A	TVS	Vrwm=33V, 7.5A, 400W(1ms)	DO-214AC	1d	1a Lsr
CM	-	P4SMAJ36	TVS	Vrwm=36V, 6.2A, 400W(1ms)	DO-214AC	1d	1a Lsr
CM	-	P6SMBJ33CA	TVS	Vrwm=33V, Vbr=29.7..36.3V, 11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CM	-	PMF33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, Ipp=3.75A, 200W(1ms)	SOD-123FL	7d	1a Shp
CM	-	SMAJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms)	DO-214AC	1d	1q Ste
CM	-	SMAJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms)	DO-214AC	1d	1k Vs
CM	-	SMBG33CA	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CM	-	SMBJ33CA	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
CM	-	SMBJ33CA	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CM	-	SMPF33A	ESDP-diode	Vbr=36.7V, Vrwm=33V, Ipp=3.8A, 200W(1ms)	SMF	7d	2y Vs
CM	-	SMP33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, Ipp=7.5A, 400W(1ms)	DO-220AA	8d	1a Vs
CM	-	TV04A330J-G	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=7.50A, 400W(1ms)	DO-214AC	1d	2o Cmc
CM	-	TV06B330JB-G	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=11.26A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
CM05A	-	CMF5.0A	TVS	Vrwm=5.0V, Vbr=6.4..7.0V, Ipp=21.7A, 200W(1ms)	SOD-123F	6d	1a Cen
CM065	-	CMF6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=17.9A, 200W(1ms)	SOD-123F	6d	1a Cen
CM06A	-	CMF6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=19.4A, 200W(1ms)	SOD-123F	6d	1a Cen
CM075	-	CMF7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=15.5A, 200W(1ms)	SOD-123F	6d	1a Cen
CM07A	-	CMF7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.6V, Ipp=16.7A, 200W(1ms)	SOD-123F	6d	1a Cen
CM085	-	CMF8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, Ipp=13.9A, 200W(1ms)	SOD-123F	6d	1a Cen
CM08A	-	CMF8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=14.7A, 200W(1ms)	SOD-123F	6d	1a Cen
CM09A	-	CMF9.0A	TVS	Vrwm=9.0V, Vbr=10.11..11.1V, Ipp=13A, 200W(1ms)	SOD-123F	6d	1a Cen
CM1	-	CMHZ5256B	Z-diode	30V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CM1	-	MMSZ5V6E	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1u Mot
CM100	-	CMF100A	TVS	Vrwm=100V, Vbr=111..123V, Ipp=1.1A, 200W(1ms)	SOD-123F	6d	1a Cen
CM10A	-	CMF10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=11.8A, 200W(1ms)	SOD-123F	6d	1a Cen
CM110	-	CMF110A	TVS	Vrwm=110V, Vbr=122..135V, Ipp=1.0A, 200W(1ms)	SOD-123F	6d	1a Cen
CM11A	-	CMF11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, Ipp=11A, 200W(1ms)	SOD-123F	6d	1a Cen



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
CM120	-	CMF120A	TVS	Vrwm=120V, Vbr=133..147V, Ipp=0.9A, 200W(1ms)	SOD-123F	6d	1a Cen
CM12A	-	CMF12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=10.1A, 200W(1ms)	SOD-123F	6d	1a Cen
CM130	-	CMF130A	TVS	Vrwm=130V, Vbr=144..159V, Ipp=0.8A, 200W(1ms)	SOD-123F	6d	1a Cen
CM13A	-	CMF13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=9.3A, 200W(1ms)	SOD-123F	6d	1a Cen
CM14A	-	CMF14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=8.6A, 200W(1ms)	SOD-123F	6d	1a Cen
CM150	-	CMF150A	TVS	Vrwm=150V, Vbr=167..185V, Ipp=0.7A, 200W(1ms)	SOD-123F	6d	1a Cen
CM15A	-	CMF15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=8.2A, 200W(1ms)	SOD-123F	6d	1a Cen
CM160	-	CMF160A	TVS	Vrwm=160V, Vbr=178..197V, Ipp=0.7A, 200W(1ms)	SOD-123F	6d	1a Cen
CM16A	-	CMF16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=7.7A, 200W(1ms)	SOD-123F	6d	1a Cen
CM170	-	CMF170A	TVS	Vrwm=170V, Vbr=189..209V, Ipp=0.6A, 200W(1ms)	SOD-123F	6d	1a Cen
CM17A	-	CMF17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=7.2A, 200W(1ms)	SOD-123F	6d	1a Cen
CM18A	-	CMF18A	TVS	Vrwm=18V, Vbr=20..22.1V, Ipp=6.8A, 200W(1ms)	SOD-123F	6d	1a Cen
CM2	-	CMHZ5257B	Z-diode	33V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CM2	-	MMSZ6V2E	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 500mW	SOD-123	5d	1u Mot
CM20A	-	CMF20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=6.2A, 200W(1ms)	SOD-123F	6d	1a Cen
CM22A	-	CMF22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=5.6A, 200W(1ms)	SOD-123F	6d	1a Cen
CM24A	-	CMF24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=5.1A, 200W(1ms)	SOD-123F	6d	1a Cen
CM26A	-	CMF26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=4.8A, 200W(1ms)	SOD-123F	6d	1a Cen
CM28A	-	CMF28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=4.4A, 200W(1ms)	SOD-123F	6d	1a Cen
CM3	-	CMHZ5258B	Z-diode	36V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CM3	-	MMSZ6V8E	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1u Mot
CM30A	-	CMF30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=4.1A, 200W(1ms)	SOD-123F	6d	1a Cen
CM33A	-	CMF33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=3.8A, 200W(1ms)	SOD-123F	6d	1a Cen
CM36A	-	CMF36A	TVS	Vrwm=36V, Vbr=40..44.2V, Ipp=3.4A, 200W(1ms)	SOD-123F	6d	1a Cen
CM4	-	CMHZ5259B	Z-diode	39V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CM4	-	MMSZ7V5E	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1u Mot
CM40A	-	CMF40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, Ipp=3.1A, 200W(1ms)	SOD-123F	6d	1a Cen
CM43A	-	CMF43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, Ipp=2.9A, 200W(1ms)	SOD-123F	6d	1a Cen
CM45A	-	CMF45A	TVS	Vrwm=45V, Vbr=50..55.3V, Ipp=2.8A, 200W(1ms)	SOD-123F	6d	1a Cen
CM48A	-	CMF48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, Ipp=2.6A, 200W(1ms)	SOD-123F	6d	1a Cen
CM5	-	CMHZ5260B	Z-diode	43V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CM5	-	MMSZ8V2E	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1u Mot
CM51A	-	CMF51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, Ipp=2.4A, 200W(1ms)	SOD-123F	6d	1a Cen
CM54A	-	CMF54A	TVS	Vrwm=54V, Vbr=60..66.3V, Ipp=2.3A, 200W(1ms)	SOD-123F	6d	1a Cen
CM58A	-	CMF58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=2.1A, 200W(1ms)	SOD-123F	6d	1a Cen
CM6	-	MMSZ9V1E	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1u Mot
CM60A	-	CMF60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, Ipp=1.8A, 200W(1ms)	SOD-123F	6d	1a Cen
CM64A	-	CMF64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, Ipp=1.7A, 200W(1ms)	SOD-123F	6d	1a Cen
CM7	-	MMSZ10E	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1u Mot
CM7	-	SM6T39CA	TVS	Vrwm=33.3V, Vbr=37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba 1l	Vs
CM70A	-	CMF70A	TVS	Vrwm=70V, Vbr=77.8..86V, Ipp=1.5A, 200W(1ms)	SOD-123F	6d	1a Cen
CM75A	-	CMF75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, Ipp=1.4A, 200W(1ms)	SOD-123F	6d	1a Cen
CM78A	-	CMF78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, Ipp=1.4A, 200W(1ms)	SOD-123F	6d	1a Cen
CM8	-	MMSZ11E	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1u Mot
CM85A	-	CMF85A	TVS	Vrwm=85V, Vbr=94.4..104V, Ipp=1.3A, 200W(1ms)	SOD-123F	6d	1a Cen
CM9	-	MMSZ12E	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 500mW	SOD-123	5d	1u Mot
CM90A	-	CMF90A	TVS	Vrwm=90V, Vbr=100..111V, Ipp=1.2A, 200W(1ms)	SOD-123F	6d	1a Cen
CME	-	1SMB26A	TVS	Vrwm=26V, 14.2A, 500W(1ms)	DO-214AA	1d	1a Cen
CMEC	-	1SMB26CA	TVS	Vrwm=26V, 14.2A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMG	-	1SMB28A	TVS	Vrwm=28V, 13.2A, 500W(1ms)	DO-214AA	1d	1a Cen
CMGC	-	1SMB28CA	TVS	Vrwm=28V, 13.2A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMJ	-	P4SMA62A	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 5.0A, 400W(1ms)	DO-214AC	1d	1a Tsc
CMK	-	1SMB30A	TVS	Vrwm=30V, 12.4A, 500W(1ms)	DO-214AA	1d	1a Cen
CMK	-	SMA62A	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 4.71A, 400W(1ms)	DO-214AC	1d	1a Lge
CMKC	-	1SMB30CA	TVS	Vrwm=30V, 12.4A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMM	-	1SMB33A	TVS	Vrwm=33V, 11.3A, 500W(1ms)	DO-214AA	1d	1a Cen
CMM	-	SMA62CA	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 4.71A, 400W(1ms), Bidir.	DO-214AC	1ba 1j	Lge
CMMC	-	1SMB33CA	TVS	Vrwm=33V, 11.3A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMP	-	1SMB36A	TVS	Vrwm=36V, 10.3A, 500W(1ms)	DO-214AA	1d	1a Cen
CMP	-	SMAJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba 1j	Bts
CMP	-	1SMB36CA	TVS	Vrwm=36V, 10.3A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMR	-	1SMB40A	TVS	Vrwm=40V, 9.3A, 500W(1ms)	DO-214AA	1d	1a Cen
CMRC	-	1SMB40CA	TVS	Vrwm=40V, 9.3A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMT	-	1SMB43A	TVS	Vrwm=43V, 8.6A, 500W(1ms)	DO-214AA	1d	1a Cen
CMT	-	1SMB43CA	TVS	Vrwm=43V, 8.6A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMV	-	1SMB45A	TVS	Vrwm=45V, 8.3A, 500W(1ms)	DO-214AA	1d	1a Cen
CMVC	-	1SMB45CA	TVS	Vrwm=45V, 8.3A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMX	-	1SMB48A	TVS	Vrwm=48V, 7.7A, 500W(1ms)	DO-214AA	1d	1a Cen
CMXC	-	1SMB48CA	TVS	Vrwm=48V, 7.7A, 500W(1ms), Bidir.	DO-214AA	1ba 1j	Cen
CMZ	-	1SMB51A	TVS	Vrwm=51V, 7.3A, 500W(1ms)	DO-214AA	1d	1a Cen



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
CMZC	-	1SMB51CA	TVS	Vrwm=51V, 7.3A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CN	-	BZX384B18-V-G	Z-diode	18V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
CN	-	LMSZ4686T1G	Z-diode	3.7..4.1V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
CN	-	MM1Z4702	Z-diode	14.25..15.75V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
CN	-	MMSZ4686	Z-diode	3.9V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
CN	-	MMSZ4702	Z-diode	15V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
CN	-	NZH4V7B	Z-diode	4.7V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
CN	-	P4SMA68	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms)	DO-214AC	1d	2j	Fag
CN	-	P4SMAJ36A	TVS	Vrwm=36V, 6.9A, 400W(1ms)	DO-214AC	1d	1a	Lsr
CN	-	P6SMBJ36C	TVS	Vrwm=36V, Vbr=32.4..39.6V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
CN	-	SMAJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
CN	-	SMAJ36	TVS	Vrwm=36V, Vbr=40.0..48.9V, 6.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
CN	-	SMBG36C	TVS	Vrwm=36V, Vbr=40.0..50.7V, 9.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
CN	-	SMBJ36C	TVS	Vrwm=36V, Vbr=40.0..50.7V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CN	-	SMP36	TVS	Vbr=40.0..48.9V, Vrwm=36V, Ipp=6.2A, 400W(1ms)	DO-220AA	8d	1a	Vs
CN	-	TV04A360K-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=6.22A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CN	-	TV06B360KB-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=9.33A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
CN1	-	CMHZ5261B	Z-diode	47V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CN1	-	MMSZ13E	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1u	Mot
CN2	-	CMHZ5262B	Z-diode	51V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CN2	-	MMSZ15E	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1u	Mot
CN3	-	CMHZ5263B	Z-diode	56V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CN3	-	MMSZ16E	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1u	Mot
CN4	-	CMHZ5264B	Z-diode	60V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CN4	-	MMSZ18E	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123	5d	1u	Mot
CN5	-	CMHZ5265B	Z-diode	62V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CN5	-	MMSZ20E	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1u	Mot
CN6	-	MMSZ22E	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1u	Mot
CN7	-	MMSZ24E	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1u	Mot
CN8	-	MMSZ27E	Z-diode	27V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1u	Mot
CN9	-	MMSZ30E	Z-diode	30V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1u	Mot
CNE	-	1SMB54A	TVS	Vrwm=54V, 6.9A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNEC	-	1SMB54CA	TVS	Vrwm=54V, 6.9A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNG	-	1SMB58A	TVS	Vrwm=58V, 6.4A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNGC	-	1SMB58CA	TVS	Vrwm=58V, 6.4A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNJ	-	P4SMA68	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 4.3A, 400W(1ms)	DO-214AC	1d	1a	Tsc
CNK	-	1SMB60A	TVS	Vrwm=60V, 6.2A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNK	-	SMA68	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 4.08A, 400W(1ms)	DO-214AC	1d	1a	Lge
CNKC	-	1SMB60CA	TVS	Vrwm=60V, 6.2A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNM	-	1SMB64A	TVS	Vrwm=64V, 5.8A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNM	-	SMA68C	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 4.08A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
CNMC	-	1SMB64CA	TVS	Vrwm=64V, 5.8A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNP	-	1SMB70A	TVS	Vrwm=70V, 5.3A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNP	-	SMAJ36C	TVS	Vrwm=36V, Vbr=40.0..48.9V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
CNP	-	1SMB70CA	TVS	Vrwm=70V, 5.3A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNR	-	1SMB75A	TVS	Vrwm=75V, 4.9A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNRC	-	1SMB75CA	TVS	Vrwm=75V, 4.9A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNT	-	1SMB78A	TVS	Vrwm=78V, 4.7A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNTC	-	1SMB78CA	TVS	Vrwm=78V, 4.7A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNV	-	1SMB85A	TVS	Vrwm=85V, 4.4A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNVC	-	1SMB85CA	TVS	Vrwm=85V, 4.4A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNX	-	1SMB90A	TVS	Vrwm=90V, 4.1A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNXC	-	1SMB90CA	TVS	Vrwm=90V, 4.1A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CNZ	-	1SMB100A	TVS	Vrwm=100V, 3.7A, 500W(1ms)	DO-214AA	1d	1a	Cen
CNZC	-	1SMB100CA	TVS	Vrwm=100V, 3.7A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CO	-	BZX384B20-V-G	Z-diode	20V±2.5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	2m	Vs
CP	-	BZX384B22-V-G	Z-diode	22V±2.5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	2m	Vs
CP	-	CD214B-T36CA	TVS	Vrwm=36V, Irlsm=10.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
CP	-	CDZ2L7	Z-diode	2.565..2.835V, Izt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a	Cen
CP	-	LMSZ4687T1G	Z-diode	4.09..4.52V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
CP	-	MM1Z4703	Z-diode	15.20..16.80V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
CP	-	MMSZ4687	Z-diode	4.3V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
CP	-	MMSZ4703	Z-diode	16V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
CP	-	NZH5V1B	Z-diode	5.1V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
CP	-	P4SMA68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms)	DO-214AC	1d	2j	Fag
CP	-	P4SMAJ36A	TVS	Vrwm=36V, 6.9A, 400W(1ms)	DO-214AC	1d	1a	Lsr
CP	-	P4SMAJ40	TVS	Vrwm=40V, 5.6A, 400W(1ms)	DO-214AC	1d	1a	Lsr
CP	-	P6SMBJ36CA	TVS	Vrwm=36V, Vbr=32.4..39.6V, 0.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
CP	-	PMF36A	TVS	Vbr=40.0..44.2V, Vrwm=36V, Ipp=3.44A, 200W(1ms)	SOD-123FL	7d	1a	Shp
CP	-	SMAJ36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms)	DO-214AC	1d	1k	Vs



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
CP	-	SMBG36CA	TVS	Vrwm=36V, Vbr=40..46V, 10.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
CP	-	SMBJ36CA	TVS	Vrwm=36V, Vbr=40..46V, 10.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
CP	-	SMBJ36CA	TVS	Vrwm=36V, Vbr=40..46V, 10.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CP	-	SMF36A	ESDP-diode	Vbr=40.0V, Vrwm=36V, Ipp=3.4A, 200W(1ms)	SMF	7d	2y	Vs
CP	-	SMP36A	TVS	Vbr=40.0..44.2V, Vrwm=36V, Ipp=6.9A, 400W(1ms)	DO-220AA	8d	1a	Vs
CP	-	TV04A360J-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=6.88A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CP	-	TV06B360JB-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=10.33A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
CP1	-	CMHZ5266B	Z-diode	68V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CP1	-	MMSZ33E	Z-diode	33V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1u	Mot
CP2	-	CMHZ5267B	Z-diode	75V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CP2	-	MMSZ36E	Z-diode	36V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1u	Mot
CP3	-	CMHZ5268B	Z-diode	82V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CP3	-	MMSZ39E	Z-diode	39V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1u	Mot
CP4	-	CMHZ5269B	Z-diode	87V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CP4	-	MMSZ43E	Z-diode	43V±5%, Izt=5mA, Zzt=150Ω, 500mW	SOD-123	5d	1u	Mot
CP5	-	CMHZ5270B	Z-diode	91V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CP5	-	MMSZ47E	Z-diode	47V±5%, Izt=5mA, Zzt=170Ω, 500mW	SOD-123	5d	1u	Mot
CP6	-	MMSZ51E	Z-diode	51V±5%, Izt=5mA, Zzt=180Ω, 500mW	SOD-123	5d	1u	Mot
CP7	-	MMSZ56E	Z-diode	56V±5%, Izt=5mA, Zzt=200Ω, 500mW	SOD-123	5d	1u	Mot
CPE	-	1SMB110A	TVS	Vrwm=110V, 3.4A, 500W(1ms)	DO-214AA	1d	1a	Cen
CPEC	-	1SMB110CA	TVS	Vrwm=110V, 3.4A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CPG	-	1SMB120A	TVS	Vrwm=120V, 3.1A, 500W(1ms)	DO-214AA	1d	1a	Cen
CPGC	-	1SMB120CA	TVS	Vrwm=120V, 3.1A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CPJ	-	P4SMA68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms)	DO-214AC	1d	1a	Tsc
CPK	-	1SMB130A	TVS	Vrwm=130V, 2.9A, 500W(1ms)	DO-214AA	1d	1a	Cen
CPK	-	SMA68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.35A, 400W(1ms)	DO-214AC	1d	1a	Lge
CPKC	-	1SMB130CA	TVS	Vrwm=130V, 2.9A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CPM	-	1SMB150A	TVS	Vrwm=150V, 2.5A, 500W(1ms)	DO-214AA	1d	1a	Cen
CPM	-	SMA68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.35A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
CPMC	-	1SMB150CA	TVS	Vrwm=150V, 2.5A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CPP	-	1SMB160A	TVS	Vrwm=160V, 2.3A, 500W(1ms)	DO-214AA	1d	1a	Cen
CPP	-	SMAJ36CA	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
CPPC	-	1SMB160CA	TVS	Vrwm=160V, 2.3A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CPR	-	1SMB170A	TVS	Vrwm=170V, 2.2A, 500W(1ms)	DO-214AA	1d	1a	Cen
CPRC	-	1SMB170CA	TVS	Vrwm=170V, 2.2A, 500W(1ms), Bidir.	DO-214AA	1ba	1j	Cen
CQ	-	NZH5V6B	Z-diode	5.6V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
CQ	-	P4SMA75	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms)	DO-214AC	1d	2j	Fag
CQ	-	P4SMAJ40A	TVS	Vrwm=40V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Lsr
CQ	-	P6SMBJ40C	TVS	Vrwm=40V, Vbr=44.4..51.1V, 8.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
CQ	-	SMAJ40	TVS	Vrwm=40V, Vbr=44.4..54.3V, 5.6A, 400W(1ms)	DO-214AC	1d	1k	Vs
CQ	-	SMBG40C	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
CQ	-	SMBJ40C	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CQ	-	TV04A400K-G	TVS	Vrwm=40.0V, Vbr=44.0..54.30V, Ipp=5.60A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CQ	-	TV06B400KB-G	TVS	Vrwm=40.0V, Vbr=44.0..54.30V, Ipp=8.40A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
CQJ	-	P4SMA75	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 3.9A, 400W(1ms)	DO-214AC	1d	1a	Tsc
CQK	-	SMA75	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 3.70A, 400W(1ms)	DO-214AC	1d	1a	Lge
CQM	-	SMA75C	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 3.70A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
CQP	-	SMAJ40C	TVS	Vrwm=40V, Vbr=44.4..54.3V, 5.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
CR	-	BZX384B24-V-G	Z-diode	24V±2.5%, Izt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	2m	Vs
CR	-	CD214B-T40CA	TVS	Vrwm=40V, Irs=9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
CR	-	MM1Z4704	Z-diode	16.15..17.85V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
CR	-	MMSZ4704	Z-diode	17V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
CR	-	NZH6V2B	Z-diode	6.2V±5%, If=250mA, 320mW	SOD-123FL	7d	1a	Phi
CR	-	P4SMA75A	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms)	DO-214AC	1d	2j	Fag
CR	-	P4SMAJ40A	TVS	Vrwm=40V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Lsr
CR	-	P6SMBJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
CR	-	PMF40A	TVS	Vbr=44.4..49.1V, Vrwm=40V, Ipp=3.10A, 200W(1ms)	SOD-123FL	7d	1a	Shp
CR	-	PZU8.2B1A	Z-diode	8.2V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
CR	-	SMAJ40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
CR	-	SMBG40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
CR	-	SMBJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
CR	-	SMBJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CR	-	SMF40A	ESDP-diode	Vbr=44.4V, Vrwm=40V, Ipp=3.1A, 200W(1ms)	SMF	7d	2y	Vs
CR	-	TV04A400J-G	TVS	Vrwm=40.0V, Vbr=44.0..49.10V, Ipp=6.20A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CR	-	TV06B400JB-G	TVS	Vrwm=40.0V, Vbr=44.0..49.10V, Ipp=9.30A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
CR1	-	CMHZ5271B	Z-diode	100V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CR2	-	CMHZ5272B	Z-diode	110V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CR3	-	CMHZ5273B	Z-diode	120V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CR4	-	CMHZ5274B	Z-diode	130V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CR5	-	CMHZ5275B	Z-diode	140V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

CRD	-	SMCJ54	TVS	Vbr=60.0..73.3V, Vrw=54V, 15.6A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRE	-	SMCJ54A	TVS	Vbr=60.0..66.3V, Vrw=54V, 17.2A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRF	-	SMCJ58	TVS	Vbr=64.4..78.7V, Vrw=58V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRG	-	SMCJ58A	TVS	Vbr=64.4..71.2V, Vrw=58V, 15.0A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRH	-	SMCJ60	TVS	Vbr=66.7..81.5V, Vrw=60V, 14.0A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRJ	-	P4SMA75A	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 4.1A, 400W(1ms)	DO-214AC	1d	1a	Tsc
CRK	-	SMA75A	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 3.88A, 400W(1ms)	DO-214AC	1d	1a	Lge
CRK	-	SMCJ60A	TVS	Vbr=66.7..73.7V, Vrw=60V, 15.5A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRL	-	SMCJ64	TVS	Vbr=71.1..86.9V, Vrw=64V, 13.2A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRM	-	SMA75CA	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 3.88A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
CRM	-	SMCJ64A	TVS	Vbr=71.1..78.6V, Vrw=64V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRN	-	SMCJ70	TVS	Vbr=77.8..95.1V, Vrw=70V, 12.0A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRP	-	SMAJ40CA	TVS	Vrw=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Blts
CRP	-	SMCJ70A	TVS	Vbr=77.8..86.0V, Vrw=70V, 13.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRQ	-	SMCJ75	TVS	Vbr=83.3..102V, Vrw=75V, 11.2A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRR	-	SMCJ75A	TVS	Vbr=83.3..92.1V, Vrw=75V, 12.4A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRS	-	SMCJ78	TVS	Vbr=86.7..106V, Vrw=78V, 10.8A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRT	-	SMCJ78A	TVS	Vbr=86.7..95.8V, Vrw=78V, 11.9A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRU	-	SMCJ85	TVS	Vbr=94.4..115V, Vrw=85V, 9.9A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRV	-	SMCJ85A	TVS	Vbr=94.4..104V, Vrw=85V, 10.9A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRW	-	SMCJ90	TVS	Vbr=100..122V, Vrw=90V, 9.4A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRX	-	SMCJ90A	TVS	Vbr=100..111V, Vrw=90V, 10.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRY	-	SMCJ100	TVS	Vbr=111..136V, Vrw=100V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CRZ	-	SMCJ100A	TVS	Vbr=111..123V, Vrw=100V, 9.3A, 1500W(1ms)	DO-214AB	1d	1a	Gal
CS	-	BZX384B27-V-G	Z-diode	27V±2.5%, Izt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	2m	Vs
CS	-	NZH6V8B	Z-diode	6.8V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
CS	-	P4SMA82	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 400W(1ms)	DO-214AC	1d	2j	Fag
CS	-	P4SMAJ43	TVS	Vrw=43V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Lsr
CS	-	P6SMBJ43C	TVS	Vrw=43V, Vbr=38.7..47.3V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
CS	-	PZU8.2B2A	Z-diode	8.2V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
CS	-	SMAJ43	TVS	Vrw=43V, Vbr=47.8..58.4V, 5.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
CS	-	SMBG43C	TVS	Vrw=43V, Vbr=47.8..60.5V, 7.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
CS	-	SMBJ43C	TVS	Vrw=43V, Vbr=47.8..60.5V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CS	-	TV04A430K-G	TVS	Vrw=43.0V, Vbr=47.80..58.40V, Ipp=5.22A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CS	-	TV06B430KB-G	TVS	Vrw=43.0V, Vbr=47.80..58.40V, Ipp=7.82A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
CS1	-	CMHZ5276B	Z-diode	150V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CS100	-	CMSH1-100	Si-diode	SBR, 100V, 1A, Vf<0.85V(1A)	DO-214AA	1d	1a	Cen
CS100M	-	CMSH1-100M	Si-diode	SBR, 100V, 1A, Vf<0.85V(1A)	DO-214AC	1d	1a	Cen
CS2	-	CMHZ5277B	Z-diode	160V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CS20	-	CMSH1-20	Si-diode	SBR, 20V, 1A, Vf<0.55V(1A)	DO-214AA	1d	1a	Cen
CS20M	-	CMSH1-20M	Si-diode	SBR, 20V, 1A, Vf<0.55V(1A)	DO-214AC	1d	1a	Cen
CS20ML	-	CMSH1-20ML	Si-diode	SBR, 20V, 1A, Vf<0.38V(1A)	DO-214AC	1d	1a	Cen
CS2100	-	CMSH2-100	Si-diode	SBR, 100V, 2A, Vf<0.85V(2A)	DO-214AA	1d	1a	Cen
CS2100M	-	CMSH2-100M	Si-diode	SBR, 100V, 3A, Vf<0.85V(2A)	DO-214AC	1d	1a	Cen
CS220	-	CMSH2-20	Si-diode	SBR, 20V, 2A, Vf<0.55V(2A)	DO-214AA	1d	1a	Cen
CS220L	-	CMSH2-20L	Si-diode	SBR, 20V, 2A, Vf<0.38V(2A)	DO-214AA	1d	1a	Cen
CS220M	-	CMSH2-20M	Si-diode	SBR, 20V, 2A, Vf<0.55V(2A)	DO-214AC	1d	1a	Cen
CS240	-	CMSH2-40	Si-diode	SBR, 40V, 2A, Vf<0.55V(2A)	DO-214AA	1d	1a	Cen
CS240L	-	CMSH2-40L	Si-diode	SBR, 40V, 2A, Vf<0.4V(2A)	DO-214AA	1d	1a	Cen
CS240M	-	CMSH2-40M	Si-diode	SBR, 40V, 2A, Vf<0.55V(2A)	DO-214AC	1d	1a	Cen
CS260	-	CMSH2-60	Si-diode	SBR, 60V, 2A, Vf<0.7V(2A)	DO-214AA	1d	1a	Cen
CS260M	-	CMSH2-60M	Si-diode	SBR, 60V, 2A, Vf<0.7V(2A)	DO-214AC	1d	1a	Cen
CS3	-	CMHZ5278B	Z-diode	170V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CS3100	-	CMSH3-100	Si-diode	SBR, 100V, 3A, Vf<0.8V(3A)	DO-214AB	1d	1a	Cen
CS3100M	-	CMSH3-100M	Si-diode	SBR, 100V, 3A, Vf<0.85V(3A)	DO-214AA	1d	1a	Cen
CS3100MA	-	CMSH3-100MA	Si-diode	SBR, 100V, 3A, Vf<0.85V(3A)	DO-214AC	1d	1a	Cen
CS320	-	CMSH3-20	Si-diode	SBR, 20V, 3A, Vf<0.5V(3A)	DO-214AB	1d	1a	Cen
CS320L	-	CMSH3-20L	Si-diode	SBR, 20V, 4A, Vf<0.42V(4A)	DO-214AB	1d	1a	Cen
CS320M	-	CMSH3-20M	Si-diode	SBR, 20V, 3A, Vf<0.55V(3A)	DO-214AA	1d	1a	Cen
CS320MA	-	CMSH3-20MA	Si-diode	SBR, 20V, 3A, Vf<0.55V(3A)	DO-214AC	1d	1a	Cen
CS340	-	CMSH3-40	Si-diode	SBR, 40V, 3A, Vf<0.5V(3A)	DO-214AB	1d	1a	Cen
CS340L	-	CMSH3-40L	Si-diode	SBR, 40V, 4A, Vf<0.44V(4A)	DO-214AB	1d	1a	Cen
CS340M	-	CMSH3-40M	Si-diode	SBR, 40V, 3A, Vf<0.55V(3A)	DO-214AA	1d	1a	Cen
CS340MA	-	CMSH3-40MA	Si-diode	SBR, 40V, 3A, Vf<0.55V(3A)	DO-214AC	1d	1a	Cen
CS360	-	CMSH3-60	Si-diode	SBR, 60V, 3A, Vf<0.7V(3A)	DO-214AB	1d	1a	Cen
CS360M	-	CMSH3-60M	Si-diode	SBR, 60V, 3A, Vf<0.75V(3A)	DO-214AA	1d	1a	Cen
CS360MA	-	CMSH3-60MA	Si-diode	SBR, 60V, 3A, Vf<0.7V(3A)	DO-214AC	1d	1a	Cen
CS4	-	CMHZ5279B	Z-diode	180V±5%, If=10mA, 500mW	SOD-123	5d	1a	Cen
CS40	-	CMSH1-40	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	DO-214AA	1d	1a	Cen
CS40M	-	CMSH1-40M	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	DO-214AC	1d	1a	Cen





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
CS40ML	-	CMSH1-40ML	Si-diode	SBR, 40V, 1A, Vf<0.4V(1A)	DO-214AC	1d	1a Cen
CS5	-	CMHZ5280B	Z-diode	190V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CS5100	-	CMSH5-100	Si-diode	SBR, 100V, 5A, Vf<0.85V(5A)	DO-214AB	1d	1a Cen
CS520	-	CMSH5-20	Si-diode	SBR, 20V, 5A, Vf<0.55V(5A)	DO-214AB	1d	1a Cen
CS540	-	CMSH5-40	Si-diode	SBR, 40V, 5A, Vf<0.55V(5A)	DO-214AB	1d	1a Cen
CS560	-	CMSH5-60	Si-diode	SBR, 60V, 5A, Vf<0.75V(5A)	DO-214AB	1d	1a Cen
CS60	-	CMSH1-60	Si-diode	SBR, 60V, 1A, Vf<0.7V(1A)	DO-214AA	1d	1a Cen
CS60M	-	CMSH1-60M	Si-diode	SBR, 60V, 1A, Vf<0.7V(1A)	DO-214AC	1d	1a Cen
CSD	-	SMCJ110	TVS	Vbr=122..149V, Vrwmm=110V, 7.7A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSE	-	SMCJ110A	TVS	Vbr=122..135V, Vrwmm=110V, 8.5A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSF	-	SMCJ120	TVS	Vbr=133..163V, Vrwmm=120V, 7.0A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSF01	-	CMR1S-01	Si-diode	Rectifier, S-Fast-Recovery, 100V, 1A, Vf<0.95V(1A), <35ns	DO-214AA	1d	1a Cen
CSF02	-	CMR1S-02	Si-diode	Rectifier, S-Fast-Recovery, 200V, 1A, Vf<0.95V(1A), <35ns	DO-214AA	1d	1a Cen
CSG	-	SMCJ120A	TVS	Vbr=133..147V, Vrwmm=120V, 7.8A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSH	-	SMCJ130	TVS	Vbr=144..176V, Vrwmm=130V, 6.5A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSJ	-	P4SMA82	TVS	Vbr=73.8..90.2V, Vrwmm=66.4V, 3.6A, 400W(1ms)	DO-214AC	1d	1a Tsc
CSK	-	SMA82	TVS	Vbr=73.8..90.2V, Vrwmm=66.4V, 3.39A, 400W(1ms)	DO-214AC	1d	1a Lge
CSK	-	SMCJ130A	TVS	Vbr=144..159V, Vrwmm=130V, 7.2A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSL	-	SMCJ150	TVS	Vbr=167..204V, Vrwmm=150V, 5.6A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSM	-	SMA82C	TVS	Vbr=73.8..90.2V, Vrwmm=66.4V, 3.39A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CSM	-	SMCJ150A	TVS	Vbr=167..185V, Vrwmm=150V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSN	-	SMCJ160	TVS	Vbr=178..218V, Vrwmm=160V, 5.2A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSP	-	SMAJ43C	TVS	Vrwmm=43V, Vbr=47.8..58.4V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
CSP	-	SMCJ160A	TVS	Vbr=178..197V, Vrwmm=160V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSQ	-	SMCJ170	TVS	Vbr=189..231V, Vrwmm=170V, 4.9A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSR	-	SMCJ170A	TVS	Vbr=189..209V, Vrwmm=170V, 5.5A, 1500W(1ms)	DO-214AB	1d	1a Gal
CSS	-	SMCJ188A	TVS	Vbr=209..231V, Vrwmm=188V, 4.6A, 1500W(1ms)	DO-214AB	1d	1a Gal
CST	-	SMCJ188	TVS	Vbr=209..255V, Vrwmm=188V, 4.4A, 1500W(1ms)	DO-214AB	1d	1a Gal
CT	-	BZX384B30-V-G	Z-diode	30V±2.5%, Izt=2mA, Zzt=30Ω, 200mW	SOD-323	5d	2m Vs
CT	-	CD214B-T43CA	TVS	Vrwmm=43V, Irlsm=8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
CT	-	LMSZ4688T1G	Z-diode	4.47..4.94V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CT	-	MMSZ4688	Z-diode	4.7V±5%, Izt=50µA, 500mW	SOD-123	5d	1u Ons
CT	-	NZH7V5C	Z-diode	7.5V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CT	-	P4SMA82A	TVS	Vbr=77.9..86.1V, Vrwmm=70.1V, 3.7A, 400W(1ms)	DO-214AC	1d	2j Fag
CT	-	P4SMAJ43A	TVS	Vrwmm=43V, 5.7A, 400W(1ms)	DO-214AC	1d	1a Lsr
CT	-	P6SMBJ43CA	TVS	Vrwmm=43V, Vbr=38.7..47.3V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CT	-	PMF43A	TVS	Vbr=47.8..52.8V, Vrwmm=43V, Ipp=2.88A, 200W(1ms)	SOD-123FL	7d	1a Shp
CT	-	PZU8.2B3A	Z-diode	8.2V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
CT	-	SMAJ43A	TVS	Vrwmm=43V, Vbr=47.8..52.8V, 5.8A, 400W(1ms)	DO-214AC	1d	1k Vs
CT	-	SMBG43CA	TVS	Vrwmm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CT	-	SMBJ43CA	TVS	Vrwmm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
CT	-	SMBJ43CA	TVS	Vrwmm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CT	-	SMF43A	ESDP-diode	Vbr=47.8V, Vrwmm=43V, Ipp=2.9A, 200W(1ms)	SMF	7d	2y Vs
CT	-	TV04A430J-G	TVS	Vrwmm=43.0V, Vbr=47.80..52.80V, Ipp=5.76A, 400W(1ms)	DO-214AC	1d	2o Cmc
CT	-	TV06B430JB-G	TVS	Vrwmm=43.0V, Vbr=47.80..52.80V, Ipp=8.65A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
CT1	-	CMHZ5281B	Z-diode	200V±5%, If=10mA, 500mW	SOD-123	5d	1a Cen
CTJ	-	P4SMA82A	TVS	Vbr=77.9..86.1V, Vrwmm=70.1V, 3.7A, 400W(1ms)	DO-214AC	1d	1a Tsc
CTK	-	SMA82A	TVS	Vbr=77.8..86.0V, Vrwmm=70.1V, 3.54A, 400W(1ms)	DO-214AC	1d	1a Lge
CTM	-	SMA82CA	TVS	Vbr=77.8..86.0V, Vrwmm=70.1V, 3.54A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CTP	-	SMAJ43CA	TVS	Vrwmm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
CU	-	BZX384B33-V-G	Z-diode	33V±2.5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	2m Vs
CU	-	LMSZ4689T1G	Z-diode	4.85..5.36V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CU	-	MMSZ4689	Z-diode	5.1V±5%, Izt=50µA, 500mW	SOD-123	5d	1u Ons
CU	-	NZH8V2B	Z-diode	8.2V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CU	-	P4SMA91	TVS	Vbr=86.5..95.5V, Vrwmm=77.8V, 3.4A, 400W(1ms)	DO-214AC	1d	2j Fag
CU	-	P4SMAJ45	TVS	Vrwmm=45V, 5A, 400W(1ms)	DO-214AC	1d	1a Lsr
CU	-	P6SMBJ45C	TVS	Vrwmm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CU	-	PZU9.1BA	Z-diode	9.1V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
CU	-	SMAJ45	TVS	Vrwmm=45V, Vbr=50.0..61.1V, 5A, 400W(1ms)	DO-214AC	1d	1k Vs
CU	-	SMBG45C	TVS	Vrwmm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CU	-	SMBJ45C	TVS	Vrwmm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CU	-	TV04A450K-G	TVS	Vrwmm=45.0V, Vbr=50.0..61.10V, Ipp=4.98A, 400W(1ms)	DO-214AC	1d	2o Cmc
CU	-	TV06B450KB-G	TVS	Vrwmm=45.0V, Vbr=50.0..61.10V, Ipp=7.47A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
CU01	-	CMR1U-01	Si-diode	Rectifier, U-Fast-Rec, 100V, 1A, Vf<1V(1A), <50ns	DO-214AA	1d	1a Cen
CU01M	-	CMR1U-01M	Si-diode	Rectifier, U-Fast-Rec, 100V, 1A, Vf<1V(1A), <35ns	DO-214AC	1d	1a Cen
CU02	-	CMR1U-02	Si-diode	Rectifier, U-Fast-Rec, 200V, 1A, Vf<1V(1A), <50ns	DO-214AA	1d	1a Cen
CU02M	-	CMR1U-02M	Si-diode	Rectifier, U-Fast-Rec, 200V, 1A, Vf<1V(1A), <35ns	DO-214AC	1d	1a Cen
CU04	-	CMR1U-04	Si-diode	Rectifier, U-Fast-Rec, 400V, 1A, Vf<1V(1A), <50ns	DO-214AA	1d	1a Cen
CU04M	-	CMR1U-04M	Si-diode	Rectifier, U-Fast-Rec, 400V, 1A, Vf<1V(1A), <50ns	DO-214AC	1d	1a Cen
CU06	-	CMR1U-06	Si-diode	Rectifier, U-Fast-Rec, 600V, 1A, Vf<1V(1A), <100ns	DO-214AA	1d	1a Cen



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
CU06M	-	CMR1U-06M	Si-diode	Rectifier, U-Fast-Rec, 600V, 1A, Vf<1V(1A), <75ns	DO-214AC	1d	1a Cen
CU10	-	CMR1U-10	Si-diode	Rectifier, U-Fast-Rec, 1000V, 1A, Vf<1V(1A), <100ns	DO-214AA	1d	1a Cen
CU10M	-	CMR1U-10M	Si-diode	Rectifier, U-Fast-Rec, 1000V, 1A, Vf<1V(1A), <100ns	DO-214AC	1d	1a Cen
CU201	-	CMR2U-01	Si-diode	Rectifier, U-Fast-Rec, 100V, 2A, Vf<1V(2A), <50ns	DO-214AA	1d	1a Cen
CU202	-	CMR2U-02	Si-diode	Rectifier, U-Fast-Rec, 200V, 2A, Vf<1V(2A), <50ns	DO-214AA	1d	1a Cen
CU204	-	CMR2U-04	Si-diode	Rectifier, U-Fast-Rec, 400V, 2A, Vf<1V(2A), <50ns	DO-214AA	1d	1a Cen
CU206	-	CMR2U-06	Si-diode	Rectifier, U-Fast-Rec, 600V, 2A, Vf<1V(2A), <50ns	DO-214AA	1d	1a Cen
CU301	-	CMR3U-01	Si-diode	Rectifier, U-Fast-Rec, 100V, 3A, Vf<1V(3A), <50ns	DO-214AB	1d	1a Cen
CU301M	-	CMR3U-01M	Si-diode	Rectifier, U-Fast-Rec, 100V, 3A, Vf<1V(3A), <50ns	DO-214AA	1d	1a Cen
CU302	-	CMR3U-02	Si-diode	Rectifier, U-Fast-Rec, 200V, 3A, Vf<1V(3A), <50ns	DO-214AB	1d	1a Cen
CU302M	-	CMR3U-02M	Si-diode	Rectifier, U-Fast-Rec, 200V, 3A, Vf<1V(3A), <50ns	DO-214AA	1d	1a Cen
CU304	-	CMR3U-04	Si-diode	Rectifier, U-Fast-Rec, 400V, 3A, Vf<1.25V(3A), <50ns	DO-214AB	1d	1a Cen
CU304M	-	CMR3U-04M	Si-diode	Rectifier, U-Fast-Rec, 400V, 3A, Vf<1.25V(3A), <50ns	DO-214AA	1d	1a Cen
CU306	-	CMR3U-06	Si-diode	Rectifier, U-Fast-Rec, 600V, 3A, Vf<1.4V(3A), <100ns	DO-214AB	1d	1a Cen
CU306M	-	CMR3U-06M	Si-diode	Rectifier, U-Fast-Rec, 600V, 3A, Vf<1.4V(3A), <100ns	DO-214AA	1d	1a Cen
CU310	-	CMR3U-10	Si-diode	Rectifier, U-Fast-Rec, 1000V, 3A, Vf<1.7V(3A), <100ns	DO-214AB	1d	1a Cen
CU310M	-	CMR3U-10M	Si-diode	Rectifier, U-Fast-Rec, 1000V, 3A, Vf<2V(3A), <100ns	DO-214AA	1d	1a Cen
CU502	-	CMR5U-02	Si-diode	Rectifier, U-Fast-Rec, 200V, 5A, Vf<1.5V(5A), <50ns	DO-214AB	1d	1a Cen
CU504	-	CMR5U-04	Si-diode	Rectifier, U-Fast-Rec, 400V, 5A, Vf<1.3V(5A), <50ns	DO-214AB	1d	1a Cen
CU506	-	CMR5U-06	Si-diode	Rectifier, U-Fast-Rec, 600V, 5A, Vf<1.7V(5A), <100ns	DO-214AB	1d	1a Cen
CU508	-	CMR5U-08	Si-diode	Rectifier, U-Fast-Rec, 800V, 5A, Vf<1.7V(5A), <100ns	DO-214AB	1d	1a Cen
CUJ	-	P4SMA91	TVS	Vbr=81.9..100V, Vrw=73.7V, 3.2A, 400W(1ms)	DO-214AC	1d	1a Tsc
CUJ	-	SMBJ40A	TVS	Vrw=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms)	DO-214AA	1d	1q Ste
CUK	-	SMA91	TVS	Vbr=81.9..100V, Vrw=73.7V, 3.05A, 400W(1ms)	DO-214AC	1d	1a Lge
CUM	-	SMA91C	TVS	Vbr=81.9..100V, Vrw=73.7V, 3.05A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CUM	-	SMBJ70A	TVS	Vrw=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms)	DO-214AA	1d	1q Ste
CUP	-	SMAJ45C	TVS	Vrw=45V, Vbr=50.0..61.1V, 5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
CUQ	-	SMBJ100A	TVS	Vrw=100V, Vbr=111..128V, 3.7A, 600W(1ms)	DO-214AA	1d	1q Ste
CV	-	CD214B-T45CA	TVS	Vrw=45V, Irms=8.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
CV	-	LMSZ4690T1G	Z-diode	5.32..5.88V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CV	-	MMSZ4690	Z-diode	5.6V±5%, Izt=50µA, 500mW	SOD-123	5d	1u Ons
CV	-	NZH9V1B	Z-diode	9.1V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CV	-	P4SMA91A	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms)	DO-214AC	1d	2j Fag
CV	-	P4SMAJ45A	TVS	Vrw=45V, 5.5A, 400W(1ms)	DO-214AC	1d	1a Lsr
CV	-	P6SMBJ45CA	TVS	Vrw=45V, Vbr=50.0..63.3V, 8.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CV	-	PMF45A	TVS	Vbr=50.0..55.3V, Vrw=45V, Ipp=2.75A, 200W(1ms)	SOD-123FL	7d	1a Shp
CV	-	PZU9.1B1A	Z-diode	9.1V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
CV	-	SMAJ45A	TVS	Vrw=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms)	DO-214AC	1d	1k Vs
CV	-	SMBG45CA	TVS	Vrw=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CV	-	SMBJ45CA	TVS	Vrw=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
CV	-	SMBJ45CA	TVS	Vrw=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CV	-	SMF45A	ESDP-diode	Vbr=50.0V, Vrw=45V, Ipp=2.8A, 200W(1ms)	SMF	7d	2y Vs
CV	-	TV04A450J-G	TVS	Vrw=45.0V, Vbr=50.0..55.30V, Ipp=5.50A, 400W(1ms)	DO-214AC	1d	2o Cmc
CV	-	TV06B450JB-G	TVS	Vrw=45.0V, Vbr=50.0..55.30V, Ipp=8.25A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
CVD	-	SMCJ110C	TVS	Vbr=122..149V, Vrw=110V, 7.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVE	-	SMCJ110CA	TVS	Vbr=122..135V, Vrw=110V, 8.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVF	-	SMCJ120C	TVS	Vbr=133..163V, Vrw=120V, 7.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVG	-	SMCJ120CA	TVS	Vbr=133..147V, Vrw=120V, 7.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVH	-	SMCJ130C	TVS	Vbr=144..176V, Vrw=130V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVJ	-	P4SMA91A	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms)	DO-214AC	1d	1a Tsc
CVK	-	SMA91A	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.20A, 400W(1ms)	DO-214AC	1d	1a Lge
CVK	-	SMCJ130CA	TVS	Vbr=144..159V, Vrw=130V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVL	-	SMCJ150C	TVS	Vbr=167..204V, Vrw=150V, 5.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVM	-	SMA91CA	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.20A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CVM	-	SMCJ150CA	TVS	Vbr=167..185V, Vrw=150V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVN	-	SMCJ160C	TVS	Vbr=178..218V, Vrw=160V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVP	-	SMAJ45CA	TVS	Vrw=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
CVP	-	SMCJ160CA	TVS	Vbr=178..197V, Vrw=160V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVQ	-	SMCJ170C	TVS	Vbr=189..231V, Vrw=170V, 4.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVR	-	SMCJ170CA	TVS	Vbr=189..209V, Vrw=170V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVS	-	SMCJ188CA	TVS	Vbr=209..231V, Vrw=188V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CVT	-	SMCJ188C	TVS	Vbr=209..255V, Vrw=188V, 4.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CW	-	BZX384B36-V-G	Z-diode	36V±2.5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	2m Vs
CW	-	NZH10C	Z-diode	10V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CW	-	P4SMA100	TVS	Vbr=95.0..105V, Vrw=85.5V, 3.1A, 400W(1ms)	DO-214AC	1d	2j Fag
CW	-	P4SMAJ48	TVS	Vrw=48V, 4.7A, 400W(1ms)	DO-214AC	1d	1a Lsr
CW	-	P6SMBJ48C	TVS	Vrw=48V, Vbr=53.3..61.3V, 7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CW	-	PZU9.1B2A	Z-diode	9.1V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
CW	-	SMAJ48	TVS	Vrw=48V, Vbr=53.3..65.1V, 4.7A, 400W(1ms)	DO-214AC	1d	1k Vs
CW	-	SMBG48C	TVS	Vrw=48V, Vbr=53.3..67.5V, 7.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
CW	SMBJ48C	TVS	Vrwm=48V, Vbr=53.3..67.5V, 7.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CW	TV04A480K-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, lpp=4.68A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CW	TV06B480KB-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, lpp=7.02A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
CWD	SMCJ5.0C	TVS	Vbr=6.40..7.82V, Vrwm=5.0V, 156.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWE	SMCJ5.0CA	TVS	Vbr=6.40..7.07V, Vrwm=5.0V, 163.0A, 1500W(1ms), Bidir. T	DO-214AB	1ba	1j	Gal
CWF	SMCJ6.0C	TVS	Vbr=6.67..8.15V, Vrwm=5.0V, 131.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWG	SMCJ6.0CA	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWH	SMCJ6.5C	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 122.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWJ	P4SMA100	TVS	Vbr=90.0..110V, Vrwm=81.0V, 2.9A, 400W(1ms)	DO-214AC	1d	1a	Tsc
CWK	SMA100	TVS	Vbr=90.0..110V, Vrwm=81.0V, 2.78A, 400W(1ms)	DO-214AC	1d	1a	Lge
CWK	SMCJ6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWL	SMCJ7.0C	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 112.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWM	SMA100C	TVS	Vbr=90.0..110V, Vrwm=81.0V, 2.78A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
CWM	SMCJ7.0CA	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 125.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWN	SMCJ7.5C	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 104.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWP	SMAJ48C	TVS	Vrwm=48V, Vbr=53.3..65.1V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
CWP	SMCJ7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWQ	SMCJ8.0C	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 100.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWR	SMCJ8.0CA	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 110.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWS	SMCJ8.5C	TVS	Vbr=9.44..11.5V, Vrwm=8.5V, 94.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWT	SMCJ8.5CA	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 104.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWU	SMCJ9.0C	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, 88.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWV	SMCJ9.0CA	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 97.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWW	SMCJ11.0C	TVS	Vbr=11.1..13.6V, Vrwm=10V, 79.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWX	SMCJ10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, 88.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWY	SMCJ11C	TVS	Vbr=12.2..14.9V, Vrwm=11V, 74.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CWZ	SMCJ11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, 82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CX	BZX384B39-V-G	Z-diode	39V±2.5%, Izt=2mA, Zzt=40Ω, 200mW	SOD-323	5d	2m	Vs
CX	CD214B-T48CA	TVS	Vrwm=48V, Iism=7.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brrn
CX	LMSZ4692T1G	Z-diode	6.46..7.14V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
CX	MM1Z4705	Z-diode	17..10..18.90V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
CX	MMSZ4692	Z-diode	6.8V±5%, Izt=50µA, 500mW	SOD-123	5d	1u	Ons
CX	MMSZ4705	Z-diode	18V±5%, Izt=50µA, 500mW	SOD-123	5d	1a	Eic
CX	NZH11C	Z-diode	11V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
CX	P4SMA100A	TVS	Vbr=95.0..105V, Vrwm=85.5V, 3.1A, 400W(1ms)	DO-214AC	1d	2j	Fag
CX	P4SMAJ48A	TVS	Vrwm=48V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Lsr
CX	P6SMBJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
CX	PMF48A	TVS	Vbr=53.3..58.9V, Vrwm=48V, lpp=2.58A, 200W(1ms)	SOD-123FL	7d	1a	Shp
CX	PZU9.1B3A	Z-diode	9.1V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
CX	SMAJ48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms)	DO-214AC	1d	1q	Ste
CX	SMAJ48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
CX	SMBG48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
CX	SMBJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
CX	SMBJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
CX	SMF48A	ESDP-diode	Vbr=53.3V, Vrwm=48V, lpp=2.6A, 200W(1ms)	SMF	7d	2y	Vs
CX	TV04A480J-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, lpp=5.17A, 400W(1ms)	DO-214AC	1d	2o	Cmc
CX	TV06B480JB-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, lpp=7.75A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
CXD	SMCJ12C	TVS	Vbr=13.3..16.3V, Vrwm=12V, 68.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXE	SMCJ12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, 75.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXF	SMCJ13C	TVS	Vbr=14.4..17.6V, Vrwm=13V, 63.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXG	SMCJ13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, 69.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXH	SMCJ14C	TVS	Vbr=15.6..19.1V, Vrwm=14V, 58.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXJ	P4SMA100A	TVS	Vbr=95.0..105V, Vrwm=85.5V, 3.1A, 400W(1ms)	DO-214AC	1d	1a	Tsc
CXK	SMA100A	TVS	Vbr=95.0..105V, Vrwm=85.5V, 2.92A, 400W(1ms)	DO-214AC	1d	1a	Lge
CXK	SMCJ14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXL	SMCJ15C	TVS	Vbr=16.7..20.4V, Vrwm=15V, 55.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXM	SMA100CA	TVS	Vbr=95.0..105V, Vrwm=85.5V, 2.92A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
CXM	SMCJ15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXN	SMCJ16C	TVS	Vbr=17.8..21.8V, Vrwm=16V, 52.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXP	SMAJ48CA	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
CXP	SMCJ16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXQ	SMCJ17C	TVS	Vbr=18.9..23.1V, Vrwm=17V, 49.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXR	SMCJ17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, 54.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXS	SMCJ18C	TVS	Vbr=20.0..24.4V, Vrwm=18V, 46.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXT	SMCJ18CA	TVS	Vbr=20.0..22.1V, Vrwm=18V, 51.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXU	SMCJ20C	TVS	Vbr=22.2..27.1V, Vrwm=20V, 41.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXV	SMCJ20CA	TVS	Vbr=22.2..24.5V, Vrwm=20V, 46.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXW	SMCJ22C	TVS	Vbr=24.4..29.8V, Vrwm=22V, 38.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXX	SMCJ22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, 42.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal
CXY	SMCJ24C	TVS	Vbr=26.7..32.6V, Vrwm=24V, 34.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Gal



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
CXZ	-	SMCJ24CA	TVS	Vbr=26.7..29.5V, Vrw=24V, 38.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CY	-	BZX384B43-V-G	Z-diode	43V±2.5%, Izt=2mA, Zzt=45Ω, 200mW	SOD-323	5d	2m Vs
CY	-	KDZ2.4VVVY	Z-diode	2.40..2.60V, Izt=5mA, Zzt=100Ω, 100mW	VSC	7d	1a Kec
CY	-	LMSZ4693T1G	Z-diode	7.13..7.88V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CY	-	MM1Z4706	Z-diode	18.05..19.95V, Izt=10mA, 500mW	SOD-123FL	7d	1a Sme
CY	-	MMSZ4693	Z-diode	7.5V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CY	-	MMSZ4706	Z-diode	19V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CY	-	NZH12B	Z-diode	12V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
CY	-	P4SMA110	TVS	Vbr=99.0..121V, Vrw=89.2V, 2.7A, 400W(1ms)	DO-214AC	1d	2j Fag
CY	-	P4SMAJ51	TVS	Vrw=51V, 4.4A, 400W(1ms)	DO-214AC	1d	1a Lsr
CY	-	P6SMBJ51C	TVS	Vrw=51V, Vbr=45.9..56.1V, 6.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CY	-	SMAJ48CA	TVS	Vrw=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1r Ste
CY	-	SMAJ51	TVS	Vrw=51V, Vbr=56.7..69.3V, 4.4A, 400W(1ms)	DO-214AC	1d	1k Vs
CY	-	SMBG51C	TVS	Vrw=51V, Vbr=56.7..71.8V, 6.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CY	-	SMBJ51C	TVS	Vrw=51V, Vbr=56.7..71.8V, 6.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CY	-	TV04A510K-G	TVS	Vrw=51.0V, Vbr=56.70..69.30V, Ipp=4.39A, 400W(1ms)	DO-214AC	1d	2o Cmc
CY	-	TV06B510KB-G	TVS	Vrw=51.0V, Vbr=56.70..69.30V, Ipp=6.59A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
CYD	-	SMCJ26C	TVS	Vbr=28.9..35.3V, Vrw=26V, 32.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYE	-	SMCJ26CA	TVS	Vbr=28.9..31.9V, Vrw=26V, 35.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYF	-	SMCJ28C	TVS	Vbr=31.1..38.0V, Vrw=28V, 30.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYG	-	SMCJ28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, 33.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYH	-	SMCJ30C	TVS	Vbr=33.3..40.7V, Vrw=30V, 28.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYJ	-	P4SMA110	TVS	Vbr=99.0..121V, Vrw=89.2V, 2.7A, 400W(1ms)	DO-214AC	1d	1a Tsc
CYK	-	SMA110	TVS	Vbr=99.0..121V, Vrw=89.2V, 2.53A, 400W(1ms)	DO-214AC	1d	1a Lge
CYK	-	SMCJ30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, 31.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYL	-	SMCJ33C	TVS	Vbr=36.7..44.9V, Vrw=33V, 25.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYM	-	SMA110C	TVS	Vbr=99.0..121V, Vrw=89.2V, 2.53A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CYM	-	SMCJ33CA	TVS	Vbr=36.7..40.6V, Vrw=33V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYN	-	SMCJ36C	TVS	Vbr=40.0..48.9V, Vrw=36V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYP	-	SMAJ51C	TVS	Vrw=51V, Vbr=56.7..69.3V, 4.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
CYP	-	SMCJ36CA	TVS	Vbr=40.0..44.2V, Vrw=36V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYQ	-	SMCJ40C	TVS	Vbr=44.4..54.3V, Vrw=40V, 21.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYR	-	SMCJ40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYS	-	SMCJ43C	TVS	Vbr=47.8..58.4V, Vrw=43V, 19.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYT	-	SMCJ43CA	TVS	Vbr=47.8..52.8V, Vrw=43V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYU	-	SMCJ45C	TVS	Vbr=50.0..61.1V, Vrw=45V, 18.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYV	-	SMCJ45CA	TVS	Vbr=50.0..55.3V, Vrw=45V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYW	-	SMCJ48C	TVS	Vbr=53.3..65.1V, Vrw=48V, 17.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYX	-	SMCJ48CA	TVS	Vbr=53.3..58.9V, Vrw=48V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYY	-	SMCJ51C	TVS	Vbr=56.7..69.3V, Vrw=51V, 16.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CYZ	-	SMCJ51CA	TVS	Vbr=56.7..62.7V, Vrw=51V, 18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZ	-	BZT52-B7V5S	Z-diode	7.35..7.65V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a Tsc
CZ	-	BZX384B47-V-G	Z-diode	47V±2.5%, Izt=2mA, Zzt=50Ω, 200mW	SOD-323	5d	2m Vs
CZ	-	CD214B-T51CA	TVS	Vrw=51V, Irs=7.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
CZ	-	LMSZ4694T1G	Z-diode	7.79..8.61V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
CZ	-	MM1Z4707	Z-diode	19.0..21.0V, Izt=10mA, 500mW	SOD-323FL	7d	1a Eic
CZ	-	MM3Z7V5B	Z-diode	7.35..7.65V, Zzt=14Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
CZ	-	MM3Z7V5BW	Z-diode	7.35..7.65V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a Tac
CZ	-	MMSZ4694	Z-diode	8.2V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
CZ	-	MMSZ4707	Z-diode	20V±5%, Izt=50μA, 500mW	SOD-123	5d	1a Eic
CZ	-	P4SMA110A	TVS	Vbr=105..116V, Vrw=94.0V, 2.8A, 400W(1ms)	DO-214AC	1d	2j Fag
CZ	-	P4SMAJ51A	TVS	Vrw=51V, 4.9A, 400W(1ms)	DO-214AC	1d	1a Lsr
CZ	-	P6SMBJ51CA	TVS	Vrw=51V, Vbr=45.9..56.1V, 7.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
CZ	-	PMF51A	TVS	Vbr=56.7..62.7V, Vrw=51V, Ipp=2.43A, 200W(1ms)	SOD-123FL	7d	1a Shp
CZ	-	SMAJ51A	TVS	Vrw=51V, Vbr=56.7..62.7V, 4.9A, 400W(1ms)	DO-214AC	1d	1k Vs
CZ	-	SMBG51CA	TVS	Vrw=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
CZ	-	SMBJ51CA	TVS	Vrw=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
CZ	-	SMBJ51CA	TVS	Vrw=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
CZ	-	SMF51A	ESDP-diode	Vbr=56.7V, Vrw=51V, Ipp=2.4A, 200W(1ms)	SMF	7d	2y Vs
CZ	-	TCMM3Z7V5B	Z-diode	7.5V±2%, Izt=5mA, Zzt=14Ω, 200mW	SOD-323FL	7d	1a Tac
CZ	-	TV04A510J-G	TVS	Vrw=51.0V, Vbr=56.70..62.70V, Ipp=4.85A, 400W(1ms)	DO-214AC	1d	2o Cmc
CZ	-	TV06B510JB-G	TVS	Vrw=51.0V, Vbr=56.70..62.70V, Ipp=7.28A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
CZD	-	SMCJ54C	TVS	Vbr=60.0..73.3V, Vrw=54V, 15.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZE	-	SMCJ54CA	TVS	Vbr=60.0..66.3V, Vrw=54V, 17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZF	-	SMCJ58C	TVS	Vbr=64.4..78.7V, Vrw=58V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZG	-	SMCJ58CA	TVS	Vbr=64.4..71.2V, Vrw=58V, 16.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZH	-	SMCJ60C	TVS	Vbr=66.7..81.5V, Vrw=60V, 14.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZJ	-	P4SMA110A	TVS	Vbr=105..116V, Vrw=94.0V, 2.8A, 400W(1ms)	DO-214AC	1d	1a Tsc
CZK	-	SMA110A	TVS	Vbr=105..116V, Vrw=94.0V, 2.63A, 400W(1ms)	DO-214AC	1d	1a Lge
CZK	-	SMCJ60CA	TVS	Vbr=66.7..73.7V, Vrw=60V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
CZL	-	SMCJ64C	TVS	Vbr=71.1..86.9V, Vrvwm=64V, 13.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZM	-	SMA110CA	TVS	Vbr=105..116V, Vrvwm=94.0V, 2.63A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
CZM	-	SMCJ64CA	TVS	Vbr=71.1..78.6V, Vrvwm=64V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZN	-	SMCJ70C	TVS	Vbr=77.8..95.1V, Vrvwm=70V, 12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZP	-	SMAJ51CA	TVS	Vrvwm=51V, Vbr=56.7..69.3V, 4.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
CZP	-	SMCJ70CA	TVS	Vbr=77.8..86.0V, Vrvwm=70V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZQ	-	SMCJ75C	TVS	Vbr=83.3..102V, Vrvwm=75V, 11.2A, 1500W(1ms), Bidir.a	DO-214AB	1ba	1j Gal
CZR	-	SMCJ75CA	TVS	Vbr=83.3..92.1V, Vrvwm=75V, 12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZS	-	SMCJ78C	TVS	Vbr=86.7..106V, Vrvwm=78V, 10.8A, 1500W(1ms), Bidir.a	DO-214AB	1ba	1j Gal
CZT	-	SMCJ78CA	TVS	Vbr=86.7..95.8V, Vrvwm=78V, 11.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZU	-	SMCJ85C	TVS	Vbr=94.4..115V, Vrvwm=85V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZV	-	SMCJ85CA	TVS	Vbr=94.4..104V, Vrvwm=85V, 10.9A, 1500W(1ms), Bidirectiona	DO-214AB	1ba	1j Gal
CZW	-	SMCJ90C	TVS	Vbr=100..122V, Vrvwm=90V, 9.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZX	-	SMCJ90CA	TVS	Vbr=100..111V, Vrvwm=90V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZY	-	SMCJ100C	TVS	Vbr=111..136V, Vrvwm=100V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
CZZ	-	SMCJ100CA	TVS	Vbr=111..123V, Vrvwm=100V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Gal
d	-	MMSZ5230BPT	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 225mW	SOD-523	6d	1a Chm
D	-	1SS376	Si-diode	Sw, 300V, 100mA, Vf<1.2V(100mA), 30ns	UMD2	7d	1a Rhm
D	-	BAS21-03W	Si-diode	Sw, Fast, 200V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOD-323	5d	1a Inf
D	-	GBLC12I	TVS	Vrvwm=12V, 1A, 350W(1ms), 0.6pF	SOD-323	5d	1a Prt
D	-	MM9D7V5	Z-diode	7.13..7.88V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n Wlr
D	-	NZ9F4V3ST	Z-diode	4.17..4.43V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	2m Ons
D	-	NZ9F7V5T	Z-diode	7.13..7.88V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n Ons
D	-	RB551V-30	Si-diode	SBR, 30V, 500mA, Vf<0.47V(500mA)	SOD-323	5d	1a Rhm
D	au	MMSZ5253BPT	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 225mW	SOD-523	6d	1a Chm
d	aw	UDZS2V7BW	Z-diode	2.69..2.91V, Izt=5mA, Zzt=110Ω, 200mW	SOD-123FL	7d	1a Tac
D	-	MMSZ5230SPT	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 225mW	SOD-523	6d	1a Chm
D	au	MMSZ5253SPT	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 225mW	SOD-523	6d	1a Chm
D<	-	UDZS3V3BW	Z-diode	3.32..3.53V, Izt=5mA, Zzt=120Ω, 200mW	SOD-123FL	7d	1a Tac
D>	-	UDZS2V4BW	Z-diode	2.43..2.63V, Izt=5mA, Zzt=100Ω, 200mW	SOD-123FL	7d	1a Tac
D=	-	UDZS3V0BW	Z-diode	3.01..3.22V, Izt=5mA, Zzt=120Ω, 200mW	SOD-123FL	7d	1a Tac
D0	-	BZD27C3V6P	Z-diode	3.4..3.8V, Zzt=4Ω, Izt=100mA, 800mW	SOD-123FL	7d	1i Vs
D0	-	BZX384-C9V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	1a Nxp
D0	-	MMPZ5238BPT	Z-diode	8.265..9.135V, Izt=5mA, Zzt=7Ω, 225mW	SOD-323	5d	1a Chm
D0	-	TCUDZS3V6B	Z-diode	3.60..3.85V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Tac
D0	-	UDZS3V6B	Z-diode	3.60..3.85V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Tsc
D0	-	UDZS3V6BW	Z-diode	3.60..3.85V, Izt=5mA, Zzt=90Ω, 200mW	SOD-123FL	7d	1a Tac
D1	-	1N4148W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1V(10mA)	SOD-123FL	7d	1a Tac
D1	-	3T064AB	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=35A, 80pF	DO-214AA	1d	1a Mde
D1	-	BZD27C3V9P	Z-diode	3.7..4.1V, Zzt=4Ω, Izt=100mA, 800mW	SOD-123FL	7d	1i Vs
D1	-	BZX384B51-V-G	Z-diode	5.1V±2.5%, Izt=2mA, Zzt=60Ω, 200mW	SOD-323	5d	2m Vs
D1	-	CZRH5226B-G	Z-diode	3.14..3.47V, Zzt=28Ω, Izt=20mA, 150mW	SOD-523	6d	1a Cmc
D1	-	DDZ9678	Z-diode	1.8V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
D1	-	LMSZ5226BT1G	Z-diode	3.14..3.47V, Izt=20mA, 500mW	SOD-123	5d	1d Lrc
D1	-	MAZF051	Z-diode	4.8..5.4V, Zzt=60Ω(5mA), 120mW	S-Mini	8d	1a Pan
D1	-	MAZN051	Z-diode	4.8..5.4V, Zzt=60Ω(5mA), 120mW	SSMini2	7d	1a Pan
D1	-	MM3Z5226B	Z-diode	3.14..3.47V, Izt=20mA, Zzt=28Ω, 200mW	SOD-323FL	7d	1a Ext
D1	-	MM3Z5226BH	Z-diode	3.14..3.47V, Izt=20mA, Zzt=28Ω, 300mW	SOD-323	5d	1a Zow
D1	-	MMBZ5226BV	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 200mW	SOD-523	6d	1a Pjt
D1	-	NZH15B	Z-diode	15V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi
D1	-	TCUDZS3V9B	Z-diode	3.89..4.16V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Tac
D1	-	UDZS3V9B	Z-diode	3.89..4.16V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a Tsc
D1	-	UDZS3V9BW	Z-diode	3.89..4.16V, Izt=5mA, Zzt=90Ω, 200mW	SOD-123FL	7d	1a Tac
D10	-	SMBYW04-100	Si-diode	Rectifier, Fast-Recovery, 100V, 4A, Vf<0.71(1A), <35ns	DO-214AB	1d	1q Ste
D15	-	SMBYW04-150	Si-diode	Rectifier, Fast-Recovery, 150V, 4A, Vf<0.85V(1A), <35ns	DO-214AB	1d	1q Ste
D2	-	1N4448W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1V(100mA)	SOD-123FL	7d	1a Tac
D2	-	3T072AB	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=35A, 80pF	DO-214AA	1d	1a Mde
D2	-	BAP63-03	PIN-diode	RF, 50V, 100mA, 500mW, 0.35pF, 1.17Ω(10mA/100MHz)	SOD-323	5d	1a Phi
D2	-	BZD27C4V3P	Z-diode	4.4..6V, Zzt=4Ω, Izt=100mA, 800mW	SOD-123FL	7d	1i Vs
D2	-	BZX384B56-V-G	Z-diode	56V±2.5%, Izt=2mA, Zzt=70Ω, 200mW	SOD-323	5d	2m Vs
D2	-	CZRH5227B-G	Z-diode	3.42..3.78V, Zzt=24Ω, Izt=20mA, 150mW	SOD-523	6d	1a Cmc
D2	-	LMSZ5227BT1G	Z-diode	3.42..3.78V, Izt=20mA, 500mW	SOD-123	5d	1d Lrc
D2	-	MAZF056	Z-diode	5.3..6V, Zzt=40Ω(5mA), 120mW	S-Mini	8d	1a Pan
D2	-	MAZN056	Z-diode	5.3..6V, Zzt=40Ω(5mA), 120mW	SSMini2	7d	1a Pan
D2	-	MM3Z5227B	Z-diode	3.42..3.78V, Izt=20mA, Zzt=24Ω, 200mW	SOD-323	5d	1a Ext
D2	-	MM3Z5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 200mW	SOD-323FL	7d	1a Bts
D2	-	MM3Z5245BH	Z-diode	14.25..15.75V, Izt=8.5mA, Zzt=16Ω, 300mW	SOD-323	5d	1a Zow
D2	-	MMBZ5227BV	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 200mW	SOD-523	6d	1a Pjt
D2	-	MSCD022	Si-diode	SBR, 20V, 0.2A, Vf<0.45V(0.2A)	0805	14d	1v Zow
D2	-	NZH16C	Z-diode	16V±5%, If=250mA, 500mW	SOD-123FL	7d	1a Phi





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
D2	-	RKZ3.6B2KK	Z-diode	3.55..3.80V, Izt=5mA, Zzt=130Ω, 150mW	SFP	7d	1a	Ren
D2	-	RKZ3.6B2KL	Z-diode	3.55..3.80V, Izt=5mA, Zzt=130Ω, 100mW	EFP	7d	1a	Ren
D2	-	TCUDZS4V3B	Z-diode	4.17..4.43V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a	Tac
D2	-	UDZS4V3B	Z-diode	4.17..4.43V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a	Tsc
D2	-	UDZS4V3BW	Z-diode	4.17..4.43V, Izt=5mA, Zzt=90Ω, 200mW	SOD-123FL	7d	1a	Tac
D20	-	SMBYW04-200	Si-diode	Rectifier, Fast-Recovery, 200V, 4A, Vf<0.91V(1A), <35ns	DO-214AB	1d	1q	Ste
D3	-	1N914BW	Si-diode	Sw, Fast, 75V, 300mA, Vf=1V(100mA)	SOD-123FL	7d	1a	Tac
D3	-	3T080AB	Thy-SPD	Vdrm=75V, Vs=98V, Ipp=35A, 60pF	DO-214AA	1d	1a	Mde
D3	-	BAP65-03	PIN-diode	RF, 30V, 100mA, 500mW, 0.61pF, 0.3Ω(100mA/100MHz)	SOD-323	5d	1a	Phi
D3	-	BZD27C4V7P	Z-diode	4..4.5V, Zzt=3Ω, Izt=100mA, 800mW	SOD-123FL	7d	1i	Vs
D3	-	BZX384B62-V-G	Z-diode	62V±2.5%, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	2m	Vs
D3	-	CZRH5228B-G	Z-diode	3.71..4.1V, Zzt=23Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
D3	-	LMSZ5228BT1G	Z-diode	3.71..4.1V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
D3	-	MM3Z5228B	Z-diode	3.71..4.10V, Izt=20mA, Zzt=23Ω, 200mW	SOD-323	5d	1a	Ext
D3	-	MM3Z5266B	Z-diode	68V±5%, Izt=1.8mA, Zzt=230Ω, 200mW	SOD-323FL	7d	1a	Bts
D3	-	MM3Z5266BH	Z-diode	64.6..71.4V, Izt=1.8mA, Zzt=230Ω, 300mW	SOD-323	5d	1a	Zow
D3	-	MMBZ5228BV	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 200mW	SOD-523	6d	1a	Pjt
D3	-	NZH18C	Z-diode	18V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
D3	-	TCUDZS4V7B	Z-diode	4.55..4.75V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tac
D3	-	UDZS4V7B	Z-diode	4.55..4.75V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tsc
D3	-	UDZS4V7BW	Z-diode	4.55..4.75V, Izt=5mA, Zzt=80Ω, 200mW	SOD-123FL	7d	1a	Tac
D4	-	3T110AB	Thy-SPD	Vdrm=90V, Vs=130V, Ipp=35A, 60pF	DO-214AA	1d	1a	Mde
D4	-	BZD27C5V1P	Z-diode	4.8..5.4V, Zzt=3Ω, Izt=100mA, 800mW	SOD-123FL	7d	1i	Vs
D4	-	BZX384B68-V-G	Z-diode	68V±2.5%, Izt=2mA, Zzt=90Ω, 200mW	SOD-323	5d	2m	Vs
D4	-	CZRH5229B-G	Z-diode	4.09..4.52V, Zzt=22Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
D4	-	LMSZ5229BT1G	Z-diode	4.09..4.52V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
D4	-	MM1Z5226B	Z-diode	3.14..3.47V, Izt=20mA, Zzt=28Ω, 500mW	SOD-323FL	7d	1a	Eic
D4	-	MM1Z5226BH	Z-diode	3.14..3.47V, Izt=20mA, Zzt=28Ω, 500mW	SOD-123	5d	1a	Zow
D4	-	MM3Z5229B	Z-diode	4.09..4.52V, Izt=20mA, Zzt=22Ω, 200mW	SOD-323	5d	1a	Ext
D4	-	MMBZ5229BV	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOD-523	6d	1a	Pjt
D4	-	MMSZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 500mW	SOD-123	5d	1a	Eic
D4	-	MSCD024	Si-diode	SBR, 40V, 0.2A, Vf<0.5V(0.2A)	0805	14d	1v	Zow
D4	-	NZH20C	Z-diode	20V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
D4	-	RKZ3.9B2KK	Z-diode	3.87..4.10V, Izt=5mA, Zzt=130Ω, 150mW	SFP	7d	1a	Ren
D4	-	RKZ3.9B2KL	Z-diode	3.87..4.10V, Izt=5mA, Zzt=130Ω, 100mW	EFP	7d	1a	Ren
D4	-	TCUDZS5V1B	Z-diode	4.98..5.20V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323FL	7d	1a	Tac
D4	-	UDZS5V1B	Z-diode	4.98..5.20V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323FL	7d	1a	Tsc
D4	-	UDZS5V1BW	Z-diode	4.98..5.20V, Izt=5mA, Zzt=60Ω, 200mW	SOD-123FL	7d	1a	Tac
D5	-	3T130AB	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=35A, 40pF	DO-214AA	1d	1a	Mde
D5	-	BZD27C5V6P	Z-diode	5.2..6V, Zzt=2Ω, Izt=100mA, 800mW	SOD-123FL	7d	1i	Vs
D5	-	BZX384B75-V-G	Z-diode	75V±2.5%, Izt=2mA, Zzt=95Ω, 200mW	SOD-323	5d	2m	Vs
D5	-	BZX384-C5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Nxp
D5	-	BZX584B8V2	Z-diode	8.04..8.36V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
D5	-	CZRH5230B-G	Z-diode	4.47..4.94V, Zzt=19Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
D5	-	LMSZ5230BT1G	Z-diode	4.47..4.94V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
D5	-	MM1Z5245B	Z-diode	14.25..15.75V, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-323FL	7d	1a	Eic
D5	-	MM1Z5245BH	Z-diode	14.25..15.75V, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-123	5d	1a	Zow
D5	-	MM3Z5230B	Z-diode	4.47..4.94V, Izt=20mA, Zzt=19Ω, 200mW	SOD-323	5d	1a	Ext
D5	-	MM528V2B	Z-diode	8.04..8.36V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
D5	-	MMBZ5230BV	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOD-523	6d	1a	Pjt
D5	-	MMSZ5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-123	5d	1a	Eic
D5	-	NZH22C	Z-diode	22V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
D5	-	SMBYW04-50	Si-diode	Rectifier, Fast-Recovery, 50V, 4A, Vf<0.65V(1A), <35ns	DO-214AB	1d	1q	Ste
D5	-	TCUDZS5V6B	Z-diode	5.49..5.73V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tac
D5	-	UDZS5V6B	Z-diode	5.49..5.73V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tsc
D5	-	UDZS5V6BW	Z-diode	5.49..5.73V, Izt=5mA, Zzt=40Ω, 200mW	SOD-123FL	7d	1a	Tac
D6	-	3T150AB	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=35A, 40pF	DO-214AA	1d	1a	Mde
D6	-	BZD27C6V2P	Z-diode	5.8..6.6V, Zzt=2Ω, Izt=100mA, 800mW	SOD-123FL	7d	1i	Vs
D6	-	BZX384-C5V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Nxp
D6	-	MM1Z5266B	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 500mW	SOD-323FL	7d	1a	Eic
D6	-	MM1Z5266BH	Z-diode	64.6..71.4V, Izt=1.8mA, Zzt=230Ω, 500mW	SOD-123	5d	1a	Zow
D6	-	MMSZ5266B	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 500mW	SOD-123	5d	1a	Eic
D6	-	NZH24C	Z-diode	24V±5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
D6	-	RKZ4.3B2KK	Z-diode	4.15..4.34V, Izt=5mA, Zzt=130Ω, 150mW	SFP	7d	1a	Ren
D6	-	RKZ4.3B2KL	Z-diode	4.15..4.34V, Izt=5mA, Zzt=130Ω, 100mW	EFP	7d	1a	Ren
D6	-	TCUDZS6V2B	Z-diode	6.06..6.33V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tac
D6	-	UDZS6V2B	Z-diode	6.06..6.33V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tsc
D6	-	UDZS6V2BW	Z-diode	6.06..6.33V, Izt=5mA, Zzt=40Ω, 200mW	SOD-123FL	7d	1a	Tac
D63	-	CMDD6263	Si-diode	Sw, 70V, 15mA, 250mW, Vf<0.41V(1mA), <2pF	SOD-323	5d	1a	Cen
D7	-	3T180AB	Thy-SPD	Vdrm=160V, Vs=220V, Ipp=35A, 40pF	DO-214AA	1d	1a	Mde



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
D7	-	BZD27C6V8P	Z-diode	6.4..7.2V, Zzt=1 $\Omega$ , Izt=100mA, 800mW	SOD-123FL	7d	1i	Vs
D7	-	BZX384-C6V8	Z-diode	6.8V $\pm$ 5%, Izt=5mA, Zzt=6 $\Omega$ , 200mW	SOD-323	5d	1a	Nxp
D7	-	NZH27C	Z-diode	27V $\pm$ 5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
D7	-	TCUDZS6V8B	Z-diode	6.65..6.93V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tac
D7	-	UDZS6V8B	Z-diode	6.65..6.93V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tsc
D7	-	UDZS6V8BW	Z-diode	6.65..6.93V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-123FL	7d	1a	Tac
D7	-	BAR18J	Si-diode	Schottky, 70V, 50mA, 250mW, <2pF	SOD-323	5d	1a	Ste
D8	-	3T230AB	Thy-SPD	Vdrm=190V, Vs=260V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde
D8	-	BZD27C7V5P	Z-diode	7..7.9 1V, Zzt=2 $\Omega$ , Izt=100mA, 800mW	SOD-123FL	7d	1i	Vs
D8	-	BZX384-C7V5	Z-diode	7.5V $\pm$ 5%, Izt=5mA, Zzt=6 $\Omega$ , 200mW	SOD-323	5d	1a	Nxp
D8	-	MM5Z3V6	Z-diode	3.6V $\pm$ 5%, Izt=5mA, Zzt=90 $\Omega$ , 200mW	SOD-523	6d	1a	Eic
D8	-	MM5Z3V6H	Z-diode	3.4..3.8V, Izt=5mA, Zzt=90 $\Omega$ , 200mW	SOD-523	6d	1a	Zow
D8	-	TCUDZS7V5B	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tac
D8	-	UDZS7V5B	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tsc
D8	-	UDZS7V5BW	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-123FL	7d	1a	Tac
D86	-	BAT54J	Si-diode	SBR, 30V, 200mA, Vf<1V(100mA), 10pF, 5ns	SOD-323	5d	1a	Ste
D9	-	3T260AB	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde
D9	-	BZD27C8V2P	Z-diode	7.7..8.7V, Zzt=1 $\Omega$ , Izt=100mA, 800mW	SOD-123FL	7d	1i	Vs
D9	-	BZX384-C8V2	Z-diode	8.2V $\pm$ 5%, Izt=5mA, Zzt=6 $\Omega$ , 200mW	SOD-323	5d	1a	Nxp
D9	-	MM5Z43H	Z-diode	40..46V, Izt=1mA, Zzt=150 $\Omega$ , 200mW	SOD-523	6d	1a	Zow
D9	-	MM5Z43V	Z-diode	43V $\pm$ 5%, Izt=2mA, Zzt=150 $\Omega$ , 200mW	SOD-523	6d	1a	Eic
D9	-	NZH13B	Z-diode	13V $\pm$ 5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
D9	-	RKZ4.7B2KK	Z-diode	4.55..4.75V, Izt=5mA, Zzt=130 $\Omega$ , 150mW	SFP	7d	1a	Ren
D9	-	RKZ4.7B2KL	Z-diode	4.55..4.75V, Izt=5mA, Zzt=130 $\Omega$ , 100mW	EFF	7d	1a	Ren
D9	-	TCUDZS8V2B	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tac
D9	-	UDZS8V2B	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tsc
D9	-	UDZS8V2BW	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-123FL	7d	1a	Tac
DA	-	3T310AB	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde
DA	-	BZX384-C11	Z-diode	11V $\pm$ 5%, Izt=5mA, Zzt=10 $\Omega$ , 200mW	SOD-323	5d	1a	Nxp
DA	-	LMSZ4708T1G	Z-diode	20.9..23.1V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DA	-	MM1Z4708	Z-diode	20.90..23.10V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
DA	-	MMSZ4708	Z-diode	22V $\pm$ 5%, Izt=50 $\mu$ A, 500mW	SOD-123	5d	1a	Eic
DA	-	MMSZ4708	Z-diode	22V $\pm$ 5%, Izt=50 $\mu$ A, 500mW	SOD-123	5d	1a	Ons
DA	-	NZH30C	Z-diode	30V $\pm$ 5%, If=250mA, 500mW	SOD-123FL	7d	1a	Phi
DA	-	S1DA	Si-diode	Rectifier, 200V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k	Vs
DA	-	SD862-04	Si-diode	SBD, Sw, 40V, 2A, Vf<0.59V(2A)	SD	7d	2p	Fji
DA	-	TCUDZS9V1B	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tac
DA	-	TV06B800KB-G	TVS	Vrwm=80.0V, Vbr=88.96..108.80V, Ipp=4.19A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DA	-	UDZS9V1B	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tsc
DA	-	UDZS9V1BW	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30 $\Omega$ , 200mW	SOD-123FL	7d	1a	Tac
DA	-	ZMV829	C-diode	VHF/UHF-Tuning, 25V, 330mW, 8.2pF(2V), $\Delta$ C= $\pm$ 20%	SOD-323	5d	1a	Zx
DB	-	3T350AB	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde
DB	-	BZX384-C12	Z-diode	12V $\pm$ 5%, Izt=5mA, Zzt=10 $\Omega$ , 200mW	SOD-323	5d	1a	Nxp
DB	-	MM1Z4709	Z-diode	22.80..25.20V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
DB	-	MMSZ4709	Z-diode	24V $\pm$ 5%, Izt=50 $\mu$ A, 500mW	SOD-123	5d	1a	Eic
DB	-	SD863-04	Si-diode	SBD, Sw, 40V, 3A, Vf<0.59V(3A)	SD	7d	2p	Fji
DB	-	TCUDZS10VB	Z-diode	9.77..10.21V, Izt=5mA, Zzt=20 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tac
DB	-	TV06B800JB-G	TVS	Vrwm=80.0V, Vbr=98.80..97.60V, Ipp=4.63A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DB	-	UDZS10B	Z-diode	9.77..10.21V, Izt=5mA, Zzt=20 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tsc
DB	-	UDZS10VBW	Z-diode	9.77..10.21V, Izt=5mA, Zzt=20 $\Omega$ , 200mW	SOD-123FL	7d	1a	Tac
DB	-	ZMV830	C-diode	VHF/UHF-Tuning, 25V, 330mW, 10pF(2V), $\Delta$ C= $\pm$ 20%	SOD-323	5d	1a	Zx
DBB	-	SMAJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBC	-	SMAJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBH	-	SMAJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBK	-	SMAJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBQ	-	SMAJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBR	-	SMAJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBS	-	SMAJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBT	-	SMAJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBU	-	SMAJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DBZ	-	SMAJ40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
DC	-	3T400AB	Thy-SPD	Vdrm=360V, Vs=450V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde
DC	-	BZX384-C13	Z-diode	13V $\pm$ 5%, Izt=5mA, Zzt=10 $\Omega$ , 200mW	SOD-323	5d	1a	Nxp
DC	-	GBLC12CI	TVS	Vrwm=12V, 1A, 350W(1ms), 0.6pF, Bidir.	SOD-323	5ba	1e	Prt
DC	-	LMSZ4695T1G	Z-diode	8.27..9.14V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DC	-	MM1Z4710	Z-diode	23.75..26.25V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
DC	-	MMSZ4695	Z-diode	8.7V $\pm$ 5%, Izt=50 $\mu$ A, 500mW	SOD-123	5d	1a	Ons
DC	-	MMSZ4710	Z-diode	25V $\pm$ 5%, Izt=50 $\mu$ A, 500mW	SOD-123	5d	1a	Eic
DC	-	SD863-06	Si-diode	SBD, Sw, 60V, 3A, Vf<0.62V(3A)	SD	7d	2p	Fji
DC	-	TCUDZS11VB	Z-diode	10.76..11.22V, Izt=5mA, Zzt=20 $\Omega$ , 200mW	SOD-323FL	7d	1a	Tac



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
DC	-	UDZS11B	Z-diode	10.76..11.22V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Tsc
DC	-	UDZS11VBW	Z-diode	10.76..11.22V, Izt=5mA, Zzt=20Ω, 200mW	SOD-123FL	7d	1a	Tac
DC	-	ZMV831	C-diode	VHF/UHF-Tuning, 25V, 330mW, 15pF(2V), ΔC=±20%	SOD-323	5d	1a	Zx
DD	-	BZX384-C15	Z-diode	15V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp
DD	-	KDZ27B	Z-diode	27V±2.5%, 10mA, 1W	PMDU	7d	1s	Rhm
DD	-	LMSZ4696T1G	Z-diode	8.65..9.56V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DD	-	MM1Z4711	Z-diode	25.65..28.35V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
DD	-	MMSZ4696	Z-diode	9.1V±5%, Izt=50μA, 500mW	SOD-123	5d	1s	Ons
DD	-	MMSZ4711	Z-diode	27V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
DD	-	P4SMA120	TVS	Vbr=114..126V, Vrrwm=102V, 2.5A, 400W(1ms)	DO-214AC	1d	2j	Fag
DD	-	P6SMBJ54C	TVS	Vrrwm=54V, Vbr=60.0..76.0V, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DD	-	SD863-10	Si-diode	SBD, Sw, 100V, 3A, Vf<0.84V(3A)	SD	7d	2p	Fji
DD	-	SM6T6V8	TVS	Vrrwm=5.8V, Vbr=6.45..7.14V, 57A, 600W(1ms)	DO-214AA	1d	1q	Ste
DD	-	SMBG54C	TVS	Vrrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DD	-	SMBJ54C	TVS	Vrrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DD	-	TV06B540KB-G	TVS	Vrrwm=54.0V, Vbr=60.0..73.30V, Ipp=6.23A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DD	-	ZMV832	C-diode	VHF/UHF-Tuning, 25V, 330mW, 22pF(2V), ΔC=±20%	SOD-323	5d	1a	Zx
DDD	-	SMLJ5.0C	TVS	Vrrwm=5.0V, Vbr=6.40..7.30V, Ipp=312.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDE	-	3.0SMCJ5.0CA	TVS	Vbr=6.4..7.25V, Vrrwm=5.0V, 326A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDE	-	SMDJ5.0CA	TVS	Vrrwm=5.0V, Vbr=6.40..7.0V, Ipp=326.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDE	-	SMDJ5.0CA	TVS	Vrrwm=5.0V, Vbr=6.40..7.0V, Ipp=326.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDE	-	SMLJ5.0CA	TVS	Vrrwm=5.0V, Vbr=6.40..7.0V, Ipp=326.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDF	-	SMLJ6.0C	TVS	Vrrwm=6.0V, Vbr=6.67..8.15V, Ipp=263.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDG	-	3.0SMCJ6.0CA	TVS	Vbr=6.67..7.67V, Vrrwm=6.0V, 291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDG	-	SMDJ6.0CA	TVS	Vrrwm=6.0V, Vbr=6.67..7.37V, Ipp=291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDG	-	SMDJ6.0CA	TVS	Vrrwm=6.0V, Vbr=6.67..7.37V, Ipp=291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDG	-	SMLJ6.0CA	TVS	Vrrwm=6.0V, Vbr=6.67..7.37V, Ipp=291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDH	-	SMLJ6.5C	TVS	Vrrwm=6.5V, Vbr=7.22..8.82V, Ipp=243.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDJ	-	1.5SMC6.8	TVS	Vrrwm=5.5V, Vbr=6.12..7.48V, Ipp=139A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DDK	-	3.0SMCJ6.5CA	TVS	Vbr=7.22..8.30V, Vrrwm=6.5V, 267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDK	-	SMDJ6.5CA	TVS	Vrrwm=6.5V, Vbr=7.22..7.98V, Ipp=267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDK	-	SMDJ6.5CA	TVS	Vrrwm=6.5V, Vbr=7.22..7.98V, Ipp=267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDK	-	SMLJ6.5CA	TVS	Vrrwm=6.5V, Vbr=7.22..7.98V, Ipp=267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDL	-	SMLJ7.0C	TVS	Vrrwm=7.0V, Vbr=7.78..9.51V, Ipp=225.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDM	-	3.0SMCJ7.0CA	TVS	Vbr=7.78..8.95V, Vrrwm=7.0V, 250A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDM	-	SMDJ7.0CA	TVS	Vrrwm=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDM	-	SMDJ7.0CA	TVS	Vrrwm=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDM	-	SMLJ7.0CA	TVS	Vrrwm=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDN	-	SMLJ7.5C	TVS	Vrrwm=7.5V, Vbr=8.33..10.2V, Ipp=209.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDP	-	3.0SMCJ7.5CA	TVS	Vbr=8.33..9.58V, Vrrwm=7.5V, 232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDP	-	SMDJ7.5CA	TVS	Vrrwm=7.5V, Vbr=8.33..9.21V, Ipp=232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDP	-	SMDJ7.5CA	TVS	Vrrwm=7.5V, Vbr=8.33..9.21V, Ipp=232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDP	-	SMLJ7.5CA	TVS	Vrrwm=7.5V, Vbr=8.33..9.21V, Ipp=232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDP	-	TPSMC6.8	TVS	Vrrwm=6.8V, 139A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DDQ	-	SMLJ8.0C	TVS	Vrrwm=8.0V, Vbr=8.89..10.9V, Ipp=200.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDR	-	3.0SMCJ8.0CA	TVS	Vbr=8.89..10.23V, Vrrwm=8.0V, 220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDR	-	SMDJ8.0CA	TVS	Vrrwm=8.0V, Vbr=8.89..9.83V, Ipp=220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDR	-	SMDJ8.0CA	TVS	Vrrwm=8.0V, Vbr=8.89..9.83V, Ipp=220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDR	-	SMLJ8.0CA	TVS	Vrrwm=8.0V, Vbr=8.89..9.83V, Ipp=220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDS	-	SMLJ8.5C	TVS	Vrrwm=8.5V, Vbr=9.44..11.5V, Ipp=188.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDT	-	3.0SMCJ8.5CA	TVS	Vbr=9.44..10.82V, Vrrwm=8.5V, 208.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDT	-	SMDJ8.5CA	TVS	Vrrwm=8.5V, Vbr=9.44..10.40V, Ipp=208.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDT	-	SMDJ8.5CA	TVS	Vrrwm=8.5V, Vbr=9.44..10.40V, Ipp=208.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDT	-	SMLJ8.5CA	TVS	Vrrwm=8.5V, Vbr=9.44..10.4V, Ipp=208.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDU	-	SMLJ9.0C	TVS	Vrrwm=9.0V, Vbr=10.0..12.2V, Ipp=177.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDV	-	3.0SMCJ9.0CA	TVS	Vbr=10.0..11.5V, Vrrwm=9.0V, 194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDV	-	SMDJ9.0CA	TVS	Vrrwm=9.0V, Vbr=10.0..11.10V, Ipp=194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDV	-	SMDJ9.0CA	TVS	Vrrwm=9.0V, Vbr=10.0..11.10V, Ipp=194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDV	-	SMLJ9.0CA	TVS	Vrrwm=9.0V, Vbr=10.0..11.1V, Ipp=194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDW	-	SMLJ10C	TVS	Vrrwm=10V, Vbr=11.1..13.6V, Ipp=159.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDX	-	3.0SMCJ10CA	TVS	Vbr=11.1..12.8V, Vrrwm=10V, 176.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDX	-	SMDJ10CA	TVS	Vrrwm=10.0V, Vbr=11.0..12.30V, Ipp=176.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDX	-	SMDJ10CA	TVS	Vrrwm=10.0V, Vbr=11.0..12.30V, Ipp=176.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDX	-	SMLJ10CA	TVS	Vrrwm=10V, Vbr=11.1..12.3V, Ipp=176.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDY	-	SMLJ11C	TVS	Vrrwm=11V, Vbr=12.2..14.9V, Ipp=149.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DDZ	-	3.0SMCJ11CA	TVS	Vbr=12.2..14.0V, Vrrwm=11V, 184.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DDZ	-	SMDJ11CA	TVS	Vrrwm=11.0V, Vbr=12.20..13.50V, Ipp=164.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DDZ	-	SMDJ11CA	TVS	Vrrwm=11.0V, Vbr=12.20..13.50V, Ipp=164.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DDZ	-	SMLJ11CA	TVS	Vrrwm=11V, Vbr=12.2..13.5V, Ipp=164.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DE	-	BZX384-C16	Z-diode	16V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
DE	-	CD214B-T54CA	TVS	Vrwm=54V, Irlsm=6.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Bm
DE	-	LMSZ4697T1G	Z-diode	9.5..10.5V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DE	-	MM124712	Z-diode	26.60..29.40V, Izt=10mA, 500mW	SOD-123FL	7d	1a	Sme
DE	-	MMSZ4697	Z-diode	10V±5%, Izt=50µA, 500mW	SOD-123	5d	1u	Ons
DE	-	MMSZ4712	Z-diode	28V±5%, Izt=50µA, 500mW	SOD-123	5d	1a	Eic
DE	-	P4SMA120A	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 400W(1ms)	DO-214AC	1d	2j	Fag
DE	-	P6SMBJ54CA	TVS	Vrwm=54V, Vbr=60.0..76.0V, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DE	-	SMB6T8VA	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 57A, 600W(1ms)	DO-214AA	1d	1q	Mde
DE	-	SMBG54CA	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DE	-	SMBJ54CA	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
DE	-	SMBJ54CA	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DE	-	TCUDZS12VB	Z-diode	11.74..12.24V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Tac
DE	-	TV04A301J-G	TVS	Vrwm=300.0V, Vbr=335.0..371.0V, Ipp=0.82A, 400W(1ms)	DO-214AC	1d	2o	Cmc
DE	-	TV06B540J-B-G	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, Ipp=6.89A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DE	-	UDZS12B	Z-diode	11.74..12.24V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Tsc
DE	-	UDZS12VBW	Z-diode	11.74..12.24V, Izt=5mA, Zzt=20Ω, 200mW	SOD-123FL	7d	1a	Tac
DE	-	ZMV833	C-diode	VHF/UHF-Tuning, 25V, 330mW, 33pF(2V), ΔC=±20%	SOD-323	5d	1a	Zx
DED	-	SMLJ12C	TVS	Vrwm=12V, Vbr=13.3..16.3V, Ipp=136.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEE	-	3.0SMCJ12CA	TVS	Vbr=13.3..15.3V, Vrwm=12V, 150.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DEE	-	SMDJ12CA	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=150.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DEE	-	SMDJ12CA	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=150.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DEE	-	SMLJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=150.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEF	-	SMLJ13C	TVS	Vrwm=13V, Vbr=14.4..17.6V, Ipp=126.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEG	-	1.5SMC15CA	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, Ipp=71A, 1500W(1ms), Bidir.	DO-214AB	1ba	1b	Lr
DEG	-	3.0SMCJ13CA	TVS	Vbr=14.4..16.5V, Vrwm=13V, 139.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DEG	-	SMDJ13CA	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=139.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DEG	-	SMDJ13CA	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=139.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DEG	-	SMLJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=139.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEH	-	SMLJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, Ipp=116.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEJ	-	1.5SMC6.8A	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, Ipp=143A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DEK	-	3.0SMCJ14CA	TVS	Vbr=15.6..17.9V, Vrwm=14V, 129.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DEK	-	SMDJ14CA	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=129.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DEK	-	SMDJ14CA	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=129.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DEK	-	SMLJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=129.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEL	-	SMLJ15C	TVS	Vrwm=15V, Vbr=16.7..20.4V, Ipp=111.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEM	-	3.0SMCJ15CA	TVS	Vbr=16.7..19.2V, Vrwm=15V, 123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DEM	-	SMDJ15CA	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DEM	-	SMDJ15CA	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DEM	-	SMLJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEN	-	SMLJ16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, Ipp=104.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEP	-	3.0SMCJ16CA	TVS	Vbr=17.8..20.5V, Vrwm=16V, 115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DEP	-	SMDJ16CA	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DEP	-	SMDJ16CA	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DEP	-	SMLJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEP	-	TPSMC6.8A	TVS	Vrwm=6.8V, 143A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DEQ	-	SMLJ17C	TVS	Vrwm=17V, Vbr=18.9..23.1V, Ipp=98.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DER	-	3.0SMCJ17CA	TVS	Vbr=18.9..21.7V, Vrwm=17V, 106.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DER	-	SMDJ17CA	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=108.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DER	-	SMDJ17CA	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=108.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DER	-	SMLJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=106.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DES	-	SMLJ18C	TVS	Vrwm=18V, Vbr=20.0..24.4V, Ipp=93.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DET	-	SMDJ18CA	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=102.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DET	-	SMDJ18CA	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=102.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DET	-	SMLJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=102.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEU	-	SMLJ20C	TVS	Vrwm=20V, Vbr=22.2..27.1V, Ipp=83.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEV	-	3.0SMCJ20CA	TVS	Vbr=22.2..25.5V, Vrwm=20V, 92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DEV	-	SMDJ20CA	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DEV	-	SMDJ20CA	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DEV	-	SMLJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEW	-	SMLJ22C	TVS	Vrwm=22V, Vbr=24.4..29.8V, Ipp=76.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEX	-	3.0SMCJ22CA	TVS	Vbr=24.4..28.0V, Vrwm=22V, 84.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DEX	-	SMDJ22CA	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=84.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DEX	-	SMDJ22CA	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=84.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DEX	-	SMLJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=84.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEY	-	SMLJ24C	TVS	Vrwm=24V, Vbr=26.7..32.6V, Ipp=69.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DEZ	-	3.0SMCJ24CA	TVS	Vbr=26.7..30.7V, Vrwm=24V, 77.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DEZ	-	SMDJ24CA	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=77.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DEZ	-	SMDJ24CA	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=77.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DEZ	-	SMLJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=77.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DF	-	BZX384-C18	Z-diode	18V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
DF	-	KDZ8.2FV	Z-diode	7.70..8.70V, Izt=5mA, Zzt=20Ω, 100mW	TFSC	7d	1a	Kec
DF	-	LMSZ4698T1G	Z-diode	10.45..11.55V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DF	-	MAZD062	Z-diode	5.8..6.6V, Zzt=30Ω(5mA), 120mW	SSSMni2	7d	1a	Pan
DF	-	MM1Z4713	Z-diode	28.50..31.50V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
DF	-	MMSZ4698	Z-diode	11V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
DF	-	MMSZ4713	Z-diode	30V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
DF	-	P4SMA130	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 400W(1ms)	DO-214AC	1d	2j	Fag
DF	-	P6SMBJ58C	TVS	Vrw=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DF	-	SM6T7V5	TVS	Vrw=6.4V, Vbr=7.13..7.88V, 53A, 600W(1ms)	DO-214AA	1d	1q	Ste
DF	-	SMBG58C	TVS	Vrw=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DF	-	SMBJ58C	TVS	Vrw=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DF	-	TCUDZS13VB	Z-diode	12.91..13.49V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tac
DF	-	TV06B580KB-G	TVS	Vrw=58.0V, Vbr=64.40..78.70V, Ipp=5.83A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DF	-	UDZS13B	Z-diode	12.91..13.49V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tsc
DF	-	UDZS13VBW	Z-diode	12.91..13.49V, Izt=5mA, Zzt=40Ω, 200mW	SOD-123FL	7d	1a	Tac
DF	-	ZMV834	C-diode	VHF/UHF-Tuning, 25V, 330mW, 47pF(2V), ΔC=±20%	SOD-323	5d	1a	Zx
DFD	-	SMLJ26C	TVS	Vrw=26V, Vbr=28.9..35.3V, Ipp=64.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFE	-	3.0SMCJ26CA	TVS	Vbr=28.9..33.2V, Vrw=26V, 71.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFF	-	SMDJ26CA	TVS	Vrw=26.0V, Vbr=28.90..31.90V, Ipp=71.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFF	-	SMDJ26CA	TVS	Vrw=26.0V, Vbr=28.90..31.90V, Ipp=71.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFF	-	SMLJ26CA	TVS	Vrw=26V, Vbr=28.9..31.9V, Ipp=71.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFD	-	SMLJ28C	TVS	Vrw=28V, Vbr=31.1..38.0V, Ipp=60.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFG	-	3.0SMCJ28CA	TVS	Vbr=31.1..35.8V, Vrw=28V, 66.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFG	-	SMDJ28CA	TVS	Vrw=28.0V, Vbr=31.10..34.40V, Ipp=66.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFG	-	SMDJ28CA	TVS	Vrw=28.0V, Vbr=31.10..34.40V, Ipp=66.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFG	-	SMLJ28CA	TVS	Vrw=28V, Vbr=31.1..34.4V, Ipp=66.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFH	-	SMLJ30C	TVS	Vrw=30V, Vbr=33.3..40.7V, Ipp=56.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFJ	-	1.5SMC7.5	TVS	Vrw=6.05V, Vbr=6.75..8.25V, Ipp=128A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DFK	-	3.0SMCJ30CA	TVS	Vbr=33.3..38.3V, Vrw=30V, 62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFK	-	SMDJ30CA	TVS	Vrw=30.0V, Vbr=33.30..36.80V, Ipp=62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFK	-	SMDJ30CA	TVS	Vrw=30.0V, Vbr=33.30..36.80V, Ipp=62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFK	-	SMLJ30CA	TVS	Vrw=30V, Vbr=33.3..36.8V, Ipp=62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFL	-	SMLJ33C	TVS	Vrw=33V, Vbr=36.7..44.9V, Ipp=50.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFM	-	3.0SMCJ33CA	TVS	Vbr=36.7..42.2V, Vrw=33V, 56.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFM	-	SMDJ33CA	TVS	Vrw=33.0V, Vbr=36.70..40.60V, Ipp=56.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFM	-	SMDJ33CA	TVS	Vrw=33.0V, Vbr=36.70..40.60V, Ipp=56.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFM	-	SMLJ33CA	TVS	Vrw=33V, Vbr=36.7..40.6V, Ipp=56.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFN	-	SMLJ36C	TVS	Vrw=36V, Vbr=40.0..48.9V, Ipp=46.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFP	-	3.0SMCJ36CA	TVS	Vbr=40.0..46.0V, Vrw=36V, 51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFP	-	SMDJ36CA	TVS	Vrw=36.0V, Vbr=40.0..44.20V, Ipp=51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFP	-	SMDJ36CA	TVS	Vrw=36.0V, Vbr=40.0..44.20V, Ipp=51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFP	-	SMLJ36CA	TVS	Vrw=36V, Vbr=40.0..44.2V, Ipp=51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFP	-	TPSMC7.5	TVS	Vrw=7.5V, 128A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DFQ	-	SMLJ40C	TVS	Vrw=40V, Vbr=44.4..54.3V, Ipp=42.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFR	-	3.0SMCJ40CA	TVS	Vbr=44.4..51.1V, Vrw=40V, 46.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFR	-	SMDJ40CA	TVS	Vrw=40.0V, Vbr=44.40..49.10V, Ipp=46.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFR	-	SMDJ40CA	TVS	Vrw=40.0V, Vbr=44.40..49.10V, Ipp=46.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFR	-	SMLJ40CA	TVS	Vrw=40V, Vbr=44.4..49.1V, Ipp=46.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFS	-	SMLJ43C	TVS	Vrw=43V, Vbr=47.8..58.4V, Ipp=39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFT	-	3.0SMCJ43CA	TVS	Vbr=47.8..54.9V, Vrw=43V, 43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFT	-	SMDJ43CA	TVS	Vrw=43.0V, Vbr=47.80..52.80V, Ipp=43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFT	-	SMDJ43CA	TVS	Vrw=43.0V, Vbr=47.80..52.80V, Ipp=43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFT	-	SMLJ43CA	TVS	Vrw=43V, Vbr=47.8..52.8V, Ipp=43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFU	-	SMLJ45C	TVS	Vrw=45V, Vbr=50.0..61.1V, Ipp=37.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFV	-	3.0SMCJ45CA	TVS	Vbr=50.0..57.5V, Vrw=45V, 41.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFV	-	SMDJ45CA	TVS	Vrw=45.0V, Vbr=50.0..55.30V, Ipp=41.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFV	-	SMDJ45CA	TVS	Vrw=45.0V, Vbr=50.0..55.30V, Ipp=41.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFV	-	SMLJ45CA	TVS	Vrw=45V, Vbr=50.0..55.3V, Ipp=41.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFW	-	SMLJ48C	TVS	Vrw=48V, Vbr=53.3..65.1V, Ipp=35.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFX	-	3.0SMCJ48CA	TVS	Vbr=53.3..61.3V, Vrw=48V, 38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFX	-	SMDJ48CA	TVS	Vrw=48.0V, Vbr=53.30..58.90V, Ipp=38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFX	-	SMDJ48CA	TVS	Vrw=48.0V, Vbr=53.30..58.90V, Ipp=38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFX	-	SMLJ48CA	TVS	Vrw=48V, Vbr=53.3..58.9V, Ipp=38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFY	-	SMLJ51C	TVS	Vrw=51V, Vbr=56.7..69.3V, Ipp=37.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DFZ	-	3.0SMCJ51CA	TVS	Vbr=56.7..65.2V, Vrw=51V, 36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DFZ	-	SMDJ51CA	TVS	Vrw=51.0V, Vbr=56.70..62.70V, Ipp=36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DFZ	-	SMDJ51CA	TVS	Vrw=51.0V, Vbr=56.70..62.70V, Ipp=36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DFZ	-	SMLJ51CA	TVS	Vrw=51V, Vbr=56.7..62.7V, Ipp=36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DG	-	BZX384-C20	Z-diode	20V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Nxp
DG	-	CD214B-T58CA	TVS	Vrw=58V, Irm=6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
DG	-	P4SMA130A	TVS	Vbr=124..137V, Vrwm=111V, 2.3A, 400W(1ms)	DO-214AC	1d	2j	Fag
DG	-	P6SMBJ58CA	TVS	Vrwm=58V, Vbr=64.4..81.6V, 6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DG	-	SM6T7V5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 53A, 600W(1ms)	DO-214AA	1d	1q	Mde
DG	-	SMBG58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DG	-	SMBJ58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
DG	-	SMBJ58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DG	-	TCUDZS15VB	Z-diode	14.34..14.98V, lzt=5mA, Zzt=40Q, 200mW	SOD-323FL	7d	1a	Tac
DG	-	TV04A351J-G	TVS	Vrwm=350.0V, Vbr=391.0..432.0V, lpp=0.71A, 400W(1ms)	DO-214AC	1d	2o	Cmc
DG	-	TV06B580JB-G	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, lpp=6.41A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DG	-	UDZS15B	Z-diode	14.34..14.98V, lzt=5mA, Zzt=40Q, 200mW	SOD-323FL	7d	1a	Tsc
DG	-	UDZS15VBW	Z-diode	14.34..14.98V, lzt=5mA, Zzt=40Q, 200mW	SOD-123FL	7d	1a	Tac
DG	-	ZMV835	C-diode	VHF/UHF-Tuning, 25V, 330mW, 68pF(2V), ΔC=±20%	SOD-323	5d	1a	Zx
DGD	-	SMLJ54C	TVS	Vrwm=54V, Vbr=60.0..73.3V, lpp=31.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGE	-	3.0SMCJ54CA	TVS	Vbr=60.0..69.0V, Vrwm=54V, 34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGE	-	SMDJ54CA	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, lpp=34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGE	-	SMDJ54CA	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, lpp=34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGE	-	SMLJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, lpp=34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGF	-	SMLJ58C	TVS	Vrwm=58V, Vbr=64.4..78.7V, lpp=39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGG	-	3.0SMCJ58CA	TVS	Vbr=64.4..74.1V, Vrwm=58V, 32.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGG	-	SMDJ58CA	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, lpp=32.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGG	-	SMDJ58CA	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, lpp=32.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGG	-	SMLJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, lpp=32.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGH	-	SMLJ60C	TVS	Vrwm=60V, Vbr=66.7..81.5V, lpp=28.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGJ	-	1.5SMCT.5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, lpp=132A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DGK	-	3.0SMCJ60CA	TVS	Vbr=66.7..76.7V, Vrwm=60V, 31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGK	-	SMDJ60CA	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, lpp=31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGK	-	SMDJ60CA	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, lpp=31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGK	-	SMLJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, lpp=31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGL	-	SMLJ64C	TVS	Vrwm=64V, Vbr=71.1..86.9V, lpp=26.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGM	-	3.0SMCJ64CA	TVS	Vbr=71.1..81.8V, Vrwm=64V, 29.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGM	-	SMDJ64CA	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, lpp=29.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGM	-	SMDJ64CA	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, lpp=29.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGM	-	SMLJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, lpp=29.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGN	-	SMLJ70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, lpp=24.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGP	-	3.0SMCJ70CA	TVS	Vbr=77.8..89.5V, Vrwm=70V, 26.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGP	-	SMDJ70CA	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, lpp=26.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGP	-	SMDJ70CA	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, lpp=26.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGP	-	SMLJ70CA	TVS	Vrwm=70V, Vbr=77.8..86.0V, lpp=6.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGP	-	TPSMC7.5A	TVS	Vrwm=7.5V, 133A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DGQ	-	SMLJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, lpp=22.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGR	-	3.0SMCJ75CA	TVS	Vbr=83.3..95.8V, Vrwm=75V, 24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGR	-	SMDJ75CA	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, lpp=24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGR	-	SMDJ75CA	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, lpp=24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGR	-	SMLJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, lpp=24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGS	-	SMLJ78C	TVS	Vrwm=78V, Vbr=86.7..106V, lpp=21.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGT	-	3.0SMCJ78CA	TVS	Vbr=86.7..99.7V, Vrwm=78V, 22.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGT	-	SMDJ78CA	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, lpp=23.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGT	-	SMDJ78CA	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, lpp=23.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGT	-	SMLJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, lpp=22.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGU	-	SMLJ85C	TVS	Vrwm=85V, Vbr=94.4..115V, lpp=19.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGV	-	3.0SMCJ85CA	TVS	Vbr=94.4..108.2V, Vrwm=85V, 20.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGV	-	SMDJ85CA	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, lpp=21.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGV	-	SMDJ85CA	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, lpp=21.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGV	-	SMLJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, lpp=20.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGW	-	SMLJ90C	TVS	Vrwm=90V, Vbr=100..122V, lpp=18.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGX	-	3.0SMCJ90CA	TVS	Vbr=100..115.5V, Vrwm=90V, 20.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGX	-	SMDJ90CA	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, lpp=20.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGX	-	SMDJ90CA	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, lpp=20.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGX	-	SMLJ90CA	TVS	Vrwm=90V, Vbr=100..111V, lpp=20.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGY	-	SMLJ100C	TVS	Vrwm=100V, Vbr=111..136V, lpp=16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DGZ	-	3.0SMCJ100CA	TVS	Vbr=111..128.0V, Vrwm=100V, 18.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DGZ	-	SMDJ100CA	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, lpp=18.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DGZ	-	SMDJ100CA	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, lpp=18.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DGZ	-	SMLJ100CA	TVS	Vrwm=100V, Vbr=111..123V, lpp=18.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DH	-	BZX384-C22	Z-diode	22V±5%, lzt=5mA, Zzt=20Q, 200mW	SOD-323	5d	1a	Nxp
DH	-	LMSZ4699T1G	Z-diode	11.4..12.6V, lzt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DH	-	MM1Z4714	Z-diode	31.35..34.65V, lzt=10mA, 500mW	SOD-323FL	7d	1a	Eic
DH	-	MMSZ4699	Z-diode	12V±5%, lzt=50μA, 500mW	SOD-123	5d	1u	Ons
DH	-	MMSZ4714	Z-diode	33V±5%, lzt=50μA, 500mW	SOD-123	5d	1a	Eic
DH	-	P4SMA150	TVS	Vbr=143..158V, Vrwm=128V, 2.0A, 400W(1ms)	DO-214AC	1d	2j	Fag



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
DH	-	P6SMBJ60C	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DH	-	SMBG60C	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DH	-	SMBJ60C	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DH	-	TCUDZS16VB	Z-diode	15.85..16.51V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tac
DH	-	TV06B600KB-G	TVS	Vrwm=60.0V, Vbr=66.70..81.50V, Ipp=5.61A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DH	-	UDZS16B	Z-diode	15.85..16.51V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a	Tsc
DH	-	UDZS16VBW	Z-diode	15.85..16.51V, Izt=5mA, Zzt=40Ω, 200mW	SOD-123FL	7d	1a	Tac
DHD	-	SMLJ110C	TVS	Vrwm=110V, Vbr=122..149V, Ipp=15.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHE	-	3.0SMCJ110CA	TVS	Vbr=122..140.5V, Vrwm=110V, 16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DHE	-	SMDJ110CA	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=16.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DHE	-	SMDJ110CA	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=16.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DHE	-	SMLJ110CA	TVS	Vrwm=110V, Vbr=122..135V, Ipp=16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHF	-	SMLJ120C	TVS	Vrwm=120V, Vbr=133..163V, Ipp=14.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHG	-	3.0SMCJ120CA	TVS	Vbr=133..153.0V, Vrwm=120V, 15.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DHG	-	SMDJ120CA	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=15.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DHG	-	SMDJ120CA	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=15.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DHG	-	SMLJ120CA	TVS	Vrwm=120V, Vbr=133..147V, Ipp=15.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHH	-	SMLJ130C	TVS	Vrwm=130V, Vbr=144..176V, Ipp=13.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHJ	-	1.5SMC8.2	TVS	Vrwm=6.63V, Vbr=7.38..9.02V, Ipp=120A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DHK	-	3.0SMCJ130CA	TVS	Vbr=144..165.5V, Vrwm=130V, 14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DHK	-	SMDJ130CA	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DHK	-	SMDJ130CA	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DHK	-	SMLJ130CA	TVS	Vrwm=130V, Vbr=144..159V, Ipp=14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHL	-	SMLJ150C	TVS	Vrwm=150V, Vbr=167..204V, Ipp=11.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHM	-	3.0SMCJ150CA	TVS	Vbr=167..192.5V, Vrwm=150V, 12.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DHM	-	SMDJ150CA	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=12.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DHM	-	SMDJ150CA	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=12.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DHM	-	SMLJ150CA	TVS	Vrwm=150V, Vbr=167..185V, Ipp=12.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHN	-	SMLJ160C	TVS	Vrwm=160V, Vbr=178..218V, Ipp=10.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHP	-	3.0SMCJ160CA	TVS	Vbr=178..205.0V, Vrwm=160V, 11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DHP	-	SMDJ160CA	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DHP	-	SMDJ160CA	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DHP	-	SMLJ160CA	TVS	Vrwm=160V, Vbr=178..197V, Ipp=11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHP	-	TPSMC8.2	TVS	Vrwm=8.2V, 120A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DHQ	-	SMLJ170C	TVS	Vrwm=170V, Vbr=189..231V, Ipp=9.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DHR	-	3.0SMCJ170CA	TVS	Vbr=189..217.5V, Vrwm=170V, 11.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mde
DHR	-	SMDJ170CA	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=10.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1e	Mde
DHR	-	SMDJ170CA	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=10.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	2s	Lif
DHR	-	SMLJ170CA	TVS	Vrwm=170V, Vbr=189..209V, Ipp=11.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
DJ	-	BZX384-C24	Z-diode	24V±5%, Izt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Nxp
DJ	-	LMSZ4700T1G	Z-diode	12.35..13.65V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DJ	-	MM1Z4715	Z-diode	34.20..37.80V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
DJ	-	MMSZ4700	Z-diode	13V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
DJ	-	MMSZ4715	Z-diode	36V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
DJ	-	P4SMA400A	TVS	Vbr=380..420V, Vrwm=342V, 0.73A, 400W(1ms)	DO-214AC	1d	2j	Fag
DJ	-	TCUDZS18VB	Z-diode	17.56..18.35V, Izt=5mA, Zzt=50Ω, 200mW	SOD-323FL	7d	1a	Tac
DJ	-	UDZS18B	Z-diode	17.56..18.35V, Izt=5mA, Zzt=50Ω, 200mW	SOD-323FL	7d	1a	Tsc
DJ	-	UDZS18VBW	Z-diode	17.56..18.35V, Izt=5mA, Zzt=50Ω, 200mW	SOD-123FL	7d	1a	Tac
DK	-	BZX384-C27	Z-diode	27V±5%, Izt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Nxp
DK	-	CD214B-T60CA	TVS	Vrwm=60V, Irs=6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
DK	-	LMSZ4701T1G	Z-diode	13.3..14.7V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DK	-	MM1Z4716	Z-diode	37.05..40.95V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
DK	-	MMSZ4701	Z-diode	14V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
DK	-	MMSZ4716	Z-diode	39V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
DK	-	P4SMA440A	TVS	Vbr=418..462V, Vrwm=376V, 1.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
DK	-	P6SMBJ60CA	TVS	Vrwm=60V, Vbr=66.7..84.5V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DK	-	SMBG60CA	TVS	Vrwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DK	-	SMBJ60CA	TVS	Vrwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
DK	-	SMBJ60CA	TVS	Vrwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DK	-	TCUDZS20VB	Z-diode	19.52..20.39V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323FL	7d	1a	Tac
DK	-	TV04A401J-G	TVS	Vrwm=400.0V, Vbr=447.0..494.0V, Ipp=0.62A, 400W(1ms)	DO-214AC	1d	2o	Cmc
DK	-	TV06B600JB-G	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, Ipp=6.20A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DK	-	UDZS20B	Z-diode	19.52..20.39V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323FL	7d	1a	Tsc
DK	-	UDZS20VBW	Z-diode	19.52..20.39V, Izt=5mA, Zzt=60Ω, 200mW	SOD-123FL	7d	1a	Tac
DKJ	-	1.5SMC8.2A	TVS	Vrwm=7.02V, Vbr=7.79..8.61V, Ipp=124A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DKP	-	TPSMC8.2A	TVS	Vrwm=8.2V, 124A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DKL	-	BZX384-C30	Z-diode	30V±5%, Izt=2mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Nxp
DL	-	P4SMA150A	TVS	Vbr=143..158V, Vrwm=128V, 2.0A, 400W(1ms)	DO-214AC	1d	2j	Fag
DL	-	P6SMBJ64C	TVS	Vrwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DL	-	SMBG64C	TVS	Vrwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
DL	-	SMBJ64C	TVS	Vrwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DL	-	TCUDZS22VB	Z-diode	21.54..22.47V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tac
DL	-	TV06B640KB-G	TVS	Vrwm=64.0V, Vbr=71.1..86.90V, Ipp=5.26A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DL	-	UDZS22B	Z-diode	21.54..22.47V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tsc
DL	-	UDZS22VBW	Z-diode	21.54..22.47V, Izt=5mA, Zzt=80Ω, 200mW	SOD-123FL	7d	1a	Tac
DLJ	-	1.5SMC9.1	TVS	Vrwm=7.37V, Vbr=8.19..10V, Ipp=109A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DLP	-	TPSMC9.1	TVS	Vrwm=9.1V, 109A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DM	-	BZX384-C33	Z-diode	33V±5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	1a	Nxp
DM	-	CD214B-T64CA	TVS	Vrwm=64V, Irs=5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
DM	-	LMSZ4702T1G	Z-diode	14.25..15.75V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DM	-	MM1Z4717	Z-diode	40.85..45.15V, Izt=10mA, 500mW	SOD-323FL	7d	1a	Eic
DM	-	MMSZ4702	Z-diode	15V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
DM	-	MMSZ4717	Z-diode	43V±5%, Izt=50μA, 500mW	SOD-123	5d	1a	Eic
DM	-	P4SMA160	TVS	Vbr=152..168V, Vrwm=136V, 1.9A, 400W(1ms)	DO-214AC	1d	2j	Fag
DM	-	P6SMBJ64CA	TVS	Vrwm=64V, Vbr=71.1..90.1V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DM	-	SMBG64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DM	-	SMBJ64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
DM	-	SMBJ64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DM	-	TCUDZS24VB	Z-diode	23.72..24.78V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tac
DM	-	TV04A441J-G	TVS	Vrwm=440.0V, Vbr=492.0..543.0V, Ipp=0.56A, 400W(1ms)	DO-214AC	1d	2o	Cmc
DM	-	TV06B640JB-G	TVS	Vrwm=64.0V, Vbr=71.1..78.60V, Ipp=5.83A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DM	-	UDZS24B	Z-diode	23.72..24.78V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tsc
DM	-	UDZS24VBW	Z-diode	23.72..24.78V, Izt=5mA, Zzt=80Ω, 200mW	SOD-123FL	7d	1a	Tac
DMJ	-	1.5SMC9.1A	TVS	Vrwm=7.78V, Vbr=8.65..9.5V, Ipp=112A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DMP	-	TPSMC9.1A	TVS	Vrwm=9.1V, 112A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DN	-	BZX384-C36	Z-diode	36V±5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	1a	Nxp
DN	-	LMSZ4703T1G	Z-diode	15.2..16.8V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DN	-	MM3Z2B4H	Z-diode	2.352..2.448V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323	5d	1a	Zow
DN	-	MMSZ4703	Z-diode	16V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
DN	-	P4SMA160A	TVS	Vbr=152..168V, Vrwm=136V, 1.9A, 400W(1ms)	DO-214AC	1d	2j	Fag
DN	-	P6SMBJ70C	TVS	Vrwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DN	-	SM6T10	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 41A, 600W(1ms)	DO-214AA	1d	1q	Ste
DN	-	SMBG70C	TVS	Vrwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DN	-	SMBJ70C	TVS	Vrwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DN	-	TCUDZS27VB	Z-diode	26.19..27.53V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a	Tac
DN	-	TV06B700KB-G	TVS	Vrwm=70.0V, Vbr=77.80..95.10V, Ipp=4.80A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DN	-	UDZS27B	Z-diode	26.19..27.53V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a	Tsc
DN	-	UDZS27VBW	Z-diode	26.19..27.53V, Izt=5mA, Zzt=100Ω, 200mW	SOD-123FL	7d	1a	Tac
DNJ	-	1.5SMC10	TVS	Vrwm=8.1V, Vbr=9..11V, Ipp=100A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DNP	-	TPSMC10	TVS	Vrwm=10V, 100A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DP	-	BZX384-C39	Z-diode	39V±5%, Izt=2mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Nxp
DP	-	CD214B-T70CA	TVS	Vrwm=70V, Irs=5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
DP	-	CMDZ2L8	Z-diode	2.660..2.940V, Izt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a	Cen
DP	-	KDZ8.2FVY	Z-diode	8.02..8.36V, Izt=5mA, Zzt=20Ω, 100mW	TFSC	7d	1a	Kec
DP	-	LMSZ4704T1G	Z-diode	16.15..17.85V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
DP	-	MM3Z2B7H	Z-diode	2.646..2.754V, Izt=5mA, Zzt=110Ω, 300mW	SOD-323	5d	1a	Zow
DP	-	MMSZ4704	Z-diode	17V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
DP	-	P4SMA170	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms)	DO-214AC	1d	2j	Fag
DP	-	P6SMBJ70CA	TVS	Vrwm=70V, Vbr=77.8..98.6V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DP	-	SM6T10A	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 41A, 600W(1ms)	DO-214AA	1d	1a	Mde
DP	-	SMBG70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DP	-	SMBJ70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
DP	-	SMBJ70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DP	-	TCUDZS30VB	Z-diode	29.19..30.69V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a	Tac
DP	-	TV06B700JB-G	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, Ipp=5.31A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DP	-	UDZS30B	Z-diode	29.19..30.69V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a	Tsc
DP	-	UDZS30VBW	Z-diode	29.19..30.69V, Izt=5mA, Zzt=100Ω, 200mW	SOD-123FL	7d	1a	Tac
DPJ	-	1.5SMC10A	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, Ipp=103A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DPP	-	TPSMC10A	TVS	Vrwm=10V, 103A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DQ	-	P4SMA170A	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms)	DO-214AC	1d	2j	Fag
DQ	-	P6SMBJ75C	TVS	Vrwm=75V, Vbr=67.5..82.5V, 4.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
DQ	-	SMBG75C	TVS	Vrwm=75V, Vbr=83.3..105.7V, 4.5A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
DQ	-	SMBJ75C	TVS	Vrwm=75V, Vbr=83.3..105.7V, 4.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
DQ	-	TV06B750KB-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, Ipp=4.48A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
DQJ	-	1.5SMC11	TVS	Vrwm=8.92V, Vbr=9.9..12.1V, Ipp=93A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
DQP	-	TPSMC11	TVS	Vrwm=11V, 92.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
DR	-	BZX384-C43	Z-diode	43V±5%, Izt=2mA, Zzt=45Ω, 200mW	SOD-323	5d	1a	Nxp
DR	-	CD214B-T75CA	TVS	Vrwm=75V, Irs=4.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
DR	-	MM3Z3B0H	Z-diode	2.94..3.06V, Izt=5mA, Zzt=120Ω, 300mW	SOD-323	5d	1a	Zow
DR	-	P4SMA180	TVS	Vbr=171..189V, Vrwm=154V, 1.7A, 400W(1ms)	DO-214AC	1d	2j	Fag



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
DR	-	P6SMBJ75CA	TVS	Vrwm=75V, Vbr=67.5..82.5V, 4.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DR	-	SMBG75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DR	-	SMBJ75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
DR	-	SMBJ75CA	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DR	-	TCUDZS33VB	Z-diode	32.15..33.79V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a Tac
DR	-	TV06B750JB-G	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, Ipp=4.96A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
DR	-	UDZS33B	Z-diode	32.15..33.79V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a Tsc
DR	-	UDZS33VBW	Z-diode	32.15..33.79V, Izt=5mA, Zzt=100Ω, 200mW	SOD-123FL	7d	1a Tac
DRJ	-	1.5SMC11A	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, Ipp=96A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DRP	-	TPSMC11A	TVS	Vrwm=11V, 96.2A, 1500W(1ms)	DO-214AB	1d	1k Vs
DS	-	BZX384-C47	Z-diode	47V±5%, Izt=2mA, Zzt=50Ω, 200mW	SOD-323	5d	1a Nxp
DS	-	P4SMA180A	TVS	Vbr=171..189V, Vrwm=154V, 1.7A, 400W(1ms)	DO-214AC	1d	2j Fag
DS	-	P6SMBJ78C	TVS	Vrwm=78V, Vbr=86.7..109.8V, 4.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DS	-	SMBG78C	TVS	Vrwm=58V, Vbr=86.7..109.8V, 4.3A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DS	-	SMBJ78C	TVS	Vrwm=58V, Vbr=86.7..109.8V, 4.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DS	-	TCUDZS36VB	Z-diode	35.07..36.87V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a Tac
DS	-	TV06B780KB-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, Ipp=4.32A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
DS	-	UDZS36B	Z-diode	35.07..36.87V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1a Tsc
DS	-	UDZS36VBW	Z-diode	35.07..36.87V, Izt=5mA, Zzt=100Ω, 200mW	SOD-123FL	7d	1a Tac
DSJ	-	1.5SMC12	TVS	Vrwm=9.72V, Vbr=10.8..13.2V, Ipp=87A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DSP	-	TPSMC12	TVS	Vrwm=12V, 86.7A, 1500W(1ms)	DO-214AB	1d	1k Vs
DT	-	BZX384-C51	Z-diode	51V±5%, Izt=2mA, Zzt=60Ω, 200mW	SOD-323	5d	1a Nxp
DT	-	CD214B-T78CA	TVS	Vrwm=78V, Irlsm=4.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
DT	-	LMSZ4705T1G	Z-diode	17.1..18.9V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
DT	-	MMSZ4705	Z-diode	18V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
DT	-	P4SMA200	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms)	DO-214AC	1d	2j Fag
DT	-	P6SMBJ78CA	TVS	Vrwm=78V, Vbr=86.7..109.8V, 4.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DT	-	SM6T12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, 36A, 600W(1ms)	DO-214AA	1d	1a Mde
DT	-	SMBG78CA	TVS	Vrwm=78V, Vbr=86.7..99.7V, 4.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DT	-	SMBJ78CA	TVS	Vrwm=78V, Vbr=86.7..99.7V, 4.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
DT	-	SMBJ78CA	TVS	Vrwm=78V, Vbr=86.7..99.7V, 4.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DT	-	TV06B780JB-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, Ipp=4.76A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
DTJ	-	1.5SMC12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, Ipp=90A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DTP	-	TPSMC12A	TVS	Vrwm=12V, 89.8A, 1500W(1ms)	DO-214AB	1d	1k Vs
DU	-	BZX384-C56	Z-diode	56V±5%, Izt=2mA, Zzt=70Ω, 200mW	SOD-323	5d	1a Nxp
DU	-	LMSZ4706T1G	Z-diode	18.05..19.95V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
DU	-	MMSZ4706	Z-diode	19V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
DU	-	P4SMA200A	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms)	DO-214AC	1d	2j Fag
DU	-	P6SMBJ85C	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DU	-	SMBG85C	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DU	-	SMBJ85C	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DU	-	TV06B850KB-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, Ipp=3.97A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
DUB	-	SMAJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms)	DO-214AC	1d	1q Ste
DUC	-	SMAJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms)	DO-214AC	1d	1q Ste
DUH	-	SMAJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.7A, 400W(1ms)	DO-214AC	1d	1q Ste
DUJ	-	1.5SMC13	TVS	Vrwm=10.5V, Vbr=11.7..14.3V, Ipp=79A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DUK	-	SMAJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms)	DO-214AC	1d	1q Ste
DUP	-	TPSMC13	TVS	Vrwm=13V, 78.9A, 1500W(1ms)	DO-214AB	1d	1k Vs
DUQ	-	SMAJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms)	DO-214AC	1d	1q Ste
DUR	-	SMAJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms)	DO-214AC	1d	1q Ste
DUS	-	SMAJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.2A, 400W(1ms)	DO-214AC	1d	1q Ste
DUT	-	SMAJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms)	DO-214AC	1d	1q Ste
DUU	-	SMAJ26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms)	DO-214AC	1d	1q Ste
DUZ	-	SMAJ40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1q Ste
DV	-	BZX384-C62	Z-diode	62V±5%, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a Nxp
DV	-	CD214B-T85CA	TVS	Vrwm=85V, Irlsm=4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
DV	-	LMSZ4707T1G	Z-diode	19..21V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
DV	-	MMSZ4707	Z-diode	20V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
DV	-	P4SMA220	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms)	DO-214AC	1d	2j Fag
DV	-	P6SMBJ85CA	TVS	Vrwm=85V, Vbr=94.4..119.2V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DV	-	SMBG85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DV	-	SMBJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
DV	-	SMBJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DV	-	TV06B850JB-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, Ipp=4.38A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
DVJ	-	1.5SMC13A	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, Ipp=82A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DVJ	-	TPSMC13A	TVS	Vrwm=13V, 82.4A, 1500W(1ms)	DO-214AB	1d	1k Vs
DW	-	BZX384-C68	Z-diode	68V±5%, Izt=2mA, Zzt=90Ω, 200mW	SOD-323	5d	1a Nxp
DW	-	P4SMA250A	TVS	Vbr=237..263V, Vrwm=214V, 0.91A, 400W(1ms)	DO-214AC	1d	2j Fag
DW	-	P6SMBJ90C	TVS	Vrwm=90V, Vbr=100..115.5V, 3.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DW	-	SM6T15	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 28A, 600W(1ms)	DO-214AA	1d	1q Ste





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
DW	-	SMBG90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DW	-	SMBJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DW	-	TV06B900KB-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, Ipp=3.75A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
DWA	-	P6SMB200C	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DWB	-	P6SMB200CA	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DWC	-	P6SMB220C	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DWD	-	P6SMB220CA	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DWE	-	P6SMB250C	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DWF	-	P6SMB250CA	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DWJ	-	1.5SMC15	TVS	Vrwm=12.1V, Vbr=13.5..16.5V, Ipp=68A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DWP	-	TPSMC15	TVS	Vrwm=15V, 68.2A, 1500W(1ms)	DO-214AB	1d	1k Vs
DX	-	BZX384-C75	Z-diode	75V±5%, Izt=2mA, Zzt=95Ω, 200mW	SOD-323	5d	1a Nxp
DX	-	CD214B-T90CA	TVS	Vrwm=90V, Irlsm=4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brm
DX	-	LMSZ4709T1G	Z-diode	22.8..25.2V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
DX	-	MM3Z3B3H	Z-diode	3.234..3.366V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a Zow
DX	-	MMSZ4709	Z-diode	24V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
DX	-	P4SMA220A	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms)	DO-214AC	1d	2j Fag
DX	-	P6SMBJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DX	-	SM6T15A	TVS	Vrwm=12.8V, Vbr=14..3.15.8V, 28A, 600W(1ms)	DO-214AA	1d	1a Mde
DX	-	SMBG90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DX	-	SMBJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
DX	-	SMBJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DX	-	TV06B900JB-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=4.11A, 600W(1ms), Bidir.	DO-214AA	1ba	2o Cmc
DXA	-	P6SMB22C	TVS	Vrwm=22V, Vbr=20.9..23.1V, 19.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXB	-	P6SMB22CA	TVS	Vrwm=22V, Vbr=20.9..23.1V, 19.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXC	-	P6SMB24C	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXD	-	P6SMB24CA	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXE	-	P6SMB27C	TVS	Vrwm=27V, Vbr=25.7..28.4V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXF	-	P6SMB27CA	TVS	Vrwm=27V, Vbr=25.7..28.4V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXG	-	P6SMB30C	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXH	-	P6SMB30CA	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXJ	-	1.5SMC15A	TVS	Vrwm=12.8V, Vbr=14..3.15.8V, Ipp=71A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DXJ	-	P6SMB33C	TVS	Vrwm=33V, Vbr=31.4..34.7V, 131A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXK	-	P6SMB33CA	TVS	Vrwm=33V, Vbr=31.4..34.7V, 131A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXL	-	P6SMB36C	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXM	-	P6SMB36CA	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXN	-	P6SMB39C	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXP	-	P6SMB39CA	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXP	-	TPSMC15A	TVS	Vrwm=15V, 70.8A, 1500W(1ms)	DO-214AB	1d	1k Vs
DXQ	-	P6SMB43C	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXR	-	P6SMB43CA	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXS	-	P6SMB47C	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXT	-	P6SMB47CA	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXU	-	P6SMB51C	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXV	-	P6SMB51CA	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXW	-	P6SMB56C	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXX	-	P6SMB56CA	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXY	-	P6SMB62C	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DXZ	-	P6SMB62CA	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DY	-	KDZ2.7VYY	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 100mW	VSC	7d	1a Kcc
DY	-	LMSZ4710T1G	Z-diode	23.75..26.25V, Izt=0.05mA, 500mW	SOD-123	5d	1d Lrc
DY	-	MM3Z3B6H	Z-diode	3.528..3.672V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a Zow
DY	-	MMSZ4710	Z-diode	25V±5%, Izt=50μA, 500mW	SOD-123	5d	1u Ons
DY	-	P4SMA300A	TVS	Vbr=285..315V, Vrwm=256V, 0.97A, 400W(1ms)	DO-214AC	1d	2j Fag
DY	-	P6SMBJ100C	TVS	Vrwm=100V, Vbr=90..110V, 4.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DY	-	SMBG100C	TVS	Vrwm=100V, Vbr=111..128V, 3.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DY	-	SMBJ100C	TVS	Vrwm=100V, Vbr=111..128V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DY	-	TV06B101KB-G	TVS	Vrwm=100.0V, Vbr=111.0..136.0V, Ipp=3.35A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
DYA	-	P6SMB68C	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYB	-	P6SMB68CA	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYC	-	P6SMB75C	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYD	-	P6SMB75CA	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYE	-	P6SMB82C	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYF	-	P6SMB82CA	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYG	-	P6SMB91C	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYH	-	P6SMB91CA	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYJ	-	1.5SMC16	TVS	Vrwm=12.9V, Vbr=14.4..17.6V, Ipp=64A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DYK	-	P6SMB100CA	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYL	-	P6SMB100C	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYL	-	P6SMB110C	TVS	Vrwm=110V, Vbr=105..116V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
DYM	-	P6SMB110CA	TVS	Vrwm=110V, Vbr=105..116V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYN	-	P6SMB120C	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYP	-	P6SMB120CA	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYP	-	TPSMC16	TVS	Vrwm=16V, 63.8A, 1500W(1ms)	DO-214AB	1d	1k Vs
DYQ	-	P6SMB130C	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYR	-	P6SMB130CA	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYS	-	P6SMB150C	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYT	-	P6SMB150CA	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYU	-	P6SMB160C	TVS	Vrwm=160V, Vbr=152..168V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYV	-	P6SMB160CA	TVS	Vrwm=160V, Vbr=152..168V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYW	-	P6SMB170C	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYX	-	P6SMB170CA	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYY	-	P6SMB180C	TVS	Vrwm=180V, Vbr=171..189V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DYZ	-	P6SMB180CA	TVS	Vrwm=180V, Vbr=171..189V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZ	-	BZT52-B8V2S	Z-diode	8.04..8.36V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a Tsc
DZ	-	CD214B-T100CA	TVS	Vrwm=100V, Iism=3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
DZ	-	MM3Z3B9H	Z-diode	3.822..3.978V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a Zow
DZ	-	MM3Z8V2B	Z-diode	8.04..8.36V, Zzt=14Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
DZ	-	MM3Z8V2BW	Z-diode	8.04..8.36V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a Tac
DZ	-	P6SMBJ100CA	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZ	-	SMBG100CA	TVS	Vrwm=100V, Vbr=111..128V, 3.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
DZ	-	SMBJ100CA	TVS	Vrwm=100V, Vbr=111..128V, 3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
DZ	-	SMBJ100CA	TVS	Vrwm=100V, Vbr=111..128V, 3.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
DZ	-	TCMM3Z8V2B	Z-diode	8.2V±2%, Izt=5mA, Zzt=14Ω, 200mW	SOD-323FL	7d	1a Tac
DZ	-	TV06B101JB-G	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, Ipp=3.70A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
DZA	-	P6SMB6.8C	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZB	-	P6SMB6.8CA	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZC	-	P6SMB7.5C	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZD	-	P6SMB7.5CA	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZE	-	P6SMB8.2C	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZF	-	P6SMB8.2CA	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZG	-	P6SMB9.1C	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZH	-	P6SMB9.1CA	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZJ	-	1.5SMC16A	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms)	DO-214AB	1d	1b Tsc
DZJ	-	P6SMB10C	TVS	Vrwm=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZK	-	P6SMB10CA	TVS	Vrwm=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZL	-	P6SMB11C	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZM	-	P6SMB11CA	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZN	-	P6SMB12C	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZP	-	P6SMB12CA	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZP	-	TPSMC16A	TVS	Vrwm=16V, 66.7A, 1500W(1ms)	DO-214AB	1d	1k Vs
DZQ	-	P6SMB13C	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZR	-	P6SMB13CA	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZS	-	P6SMB15C	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZT	-	P6SMB15CA	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZU	-	P6SMB16C	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZV	-	P6SMB16CA	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZW	-	P6SMB18C	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZX	-	P6SMB18CA	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZY	-	P6SMB20C	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
DZZ	-	P6SMB20CA	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
e	-	MMSZ5231BPT	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOD-523	6d	1a Chm
E	-	1SS380	Si-diode	Sw, 40V, 100mA, Vf<1.2V(100mA), 4ns	SOD-123	5d	1a Rhm
E	-	CDZ6.8B	Z-diode	6.8V±2.5%, Izt=40mA, 1W	VMN	7d	1s Rhm
E	-	CH621S-40PT	Si-diode	SBD, 40V, 100mA, Vf<0.6V(50mA)	SOD-523	8d	1a Chm
E	-	EP05H10	Si-diode	SBR, 100V, 500mA, Vf<0.8V(500mA)	SOD-123	5d	1a Nih
E	-	ESD9Z3.3	TVS	Vrwm=3.3V, Vbr=5.0V, 10.4A, 102W(20ms)	SOD-923FL	7d	1a Frm
E	-	GBLC15I	TVS	Vrwm=15V, 1A, 350W(1ms), 0.6pF	SOD-323	5d	1a Prt
E	-	MM9D2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b Wtr
E	-	MM9D8V2	Z-diode	7.79..8.61V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n Wtr
E	-	NZ9F2V7T	Z-diode	2.57..2.84V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b Ons
E	-	NZ9F4V7ST	Z-diode	4.55..4.75V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	2m Ons
E	-	NZ9F8V2T	Z-diode	7.79..8.61V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n Ons
E	-	RB520G-30GH	Si-diode	SBD, 30V, 100mA, Vf<0.45V(10mA)	SOD-723	7d	1a Zow
E	au	CDZ16B	Z-diode	16V±2.5%, Izt=20mA, 1W	VMN	7d	1s Rhm
E	au	MMSZ5254BPT	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 225mW	SOD-523	6d	1a Chm
e.	-	MMSZ5231SPT	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOD-523	6d	1a Chm
E.	au	MMSZ5254SPT	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 225mW	SOD-523	6d	1a Chm
E0	-	BZD27C9V1P	Z-diode	8.5..9.6V, Zzt=2Ω, Izt=50mA, 800mW	SOD-123FL	7d	1i Vs
E0	-	BZX585-B15	Z-diode	15V±2%, If=200mA, 300mW	SOD-523	6d	1a Phi



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
E0	-	ESD7Z3.3	TVS	Vrwm=3.3V, Vbr=5.0V, 11.9A, 113W(20ms)	SOD-723FL	7d	1a	Frm
E0	-	MMPZ5244BPT	Z-diode	13.30..14.70V, Izt=5mA, Zzt=25Ω, 225mW	SOD-323	5d	1a	Chm
E1	-	BZD27C10P	Z-diode	9.4..10.6V, Zzt=2Ω, Izt=50mA, 800mW	SOD-123FL	7d	1i	Vs
E1	-	BZD27C11P	Z-diode	10.4..11.6V, Zzt=4Ω, Izt=50mA, 1W	SOD-123FL	7d	2u	Tsc
E1	-	BZX585-B6V2	Z-diode	6.2V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E1	-	CZRH5231B-G	Z-diode	4.85..5.36V, Zzt=17Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
E1	-	CZRV5231B-G	Z-diode	4.85..5.36V, Zzt=17Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
E1	-	CZRW5231B-G	Z-diode	4.85..5.36V, Zzt=17Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
E1	-	LMSZ5231BT1G	Z-diode	4.85..5.36V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
E1	-	MAZF062	Z-diode	5.8..6.6V, Zzt=30Ω(5mA), 120mW	S-Mini	8d	1a	Pan
E1	-	MAZN062	Z-diode	5.8..6.6V, Zzt=30Ω(5mA), 120mW	SSMini2	7d	1a	Pan
E1	-	MM3Z5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 200mW	SOD-323FL	7d	1a	Bts
E1	-	MM3Z5227BH	Z-diode	3.42..3.78V, Izt=20mA, Zzt=24Ω, 300mW	SOD-323	5d	1a	Zow
E1	-	MM3Z5231B	Z-diode	4.85..5.36V, Izt=20mA, Zzt=17Ω, 200mW	SOD-323	5d	1a	Ext
E1	-	MMBZ5231BV	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOD-523	6d	1a	Pjt
E1	-	MMSZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123	5d	1d	Di
E1	-	MMSZ5231BS	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOD-323	5d	1d	Di
E1	ag	MMSZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123	5d	1d	Di
E10A	-	EGF10A	Si-diode	U-Fast Recovery Rectifier, 50V, 1A, Vf<1V(1A), 50ns	DO-214AC	1d	1b	Zow
E10B	-	EGF10B	Si-diode	U-Fast Recovery Rectifier, 100V, 1A, Vf<1V(1A), 50ns	DO-214AC	1d	1b	Zow
E10D	-	EGF10D	Si-diode	U-Fast Recovery Rectifier, 200V, 1A, Vf<1V(1A), 50ns	DO-214AC	1d	1b	Zow
E10G	-	EGF10G	Si-diode	U-Fast Recovery Rectifier, 400V, 1A, Vf<1.25V(1A), 50ns	DO-214AC	1d	1b	Zow
E10J	-	EGF10J	Si-diode	U-Fast Recovery Rectifier, 600V, 1A, Vf<1.7V(1A), 75ns	DO-214AC	1d	1b	Zow
E10K	-	EGF10K	Si-diode	U-Fast Recovery Rectifier, 800V, 1A, Vf<1.7V(1A), 75ns	DO-214AC	1d	1b	Zow
E10M	-	EGF10M	Si-diode	U-Fast Recovery Rectifier, 1000V, 1A, Vf<1.7V(1A), 75ns	DO-214AC	1d	1b	Zow
E16	-	STPS160U	Si-diode	SRB, 60V, 1A, Vf<0.55V(1A)	DO-214AA	1d	1a	Ste
E2	-	BZD27C11P	Z-diode	10.4..11.6V, Zzt=4Ω, Izt=50mA, 800mW	SOD-123FL	7d	1i	Vs
E2	-	BZD27C12P	Z-diode	11.4..12.7V, Zzt=4Ω, Izt=50mA, 1W	SOD-123FL	7d	2u	Tsc
E2	-	BZX585-B6V8	Z-diode	6.8V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E2	-	CZRH5232B-G	Z-diode	5.32..5.88V, Zzt=11Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
E2	-	CZRV5232B-G	Z-diode	5.32..5.88V, Zzt=11Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
E2	-	CZRW5232B-G	Z-diode	5.32..5.88V, Zzt=11Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
E2	-	EDZ6.2B	Z-diode	6.06..6.33V, Izt=5mA, Zzt=60Ω, 150mW	SOD-523	6d	1a	Rhm
E2	-	EDZV6.2B	Z-diode	6.06..6.33V, Izt=5.0mA, Zzt=60Ω, 150mW	SOD-523	6d	2v	Rhm
E2	-	ESD7Z5.0	TVS	Vrwm=5.0V, Vbr=6.2V, 13.3A, 117W(20ms)	SOD-723FL	7d	1a	Frm
E2	-	FDZ6.2EV	Z-diode	6.060..6.330V, Izt=5mA, Zzt=60Ω, 150mW	SOD-523	6d	1a	Fis
E2	-	FDZ6.2VT	Z-diode	6.060..6.330V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a	Fis
E2	-	LBZT52B6V2T1G	Z-diode	6.06..6.33V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
E2	-	LEDZ6.2BT1G	Z-diode	6.06..6.33V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
E2	-	LMSZ5232BT1G	Z-diode	5.32..5.88V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
E2	-	LUDZS6.2BT1G	Z-diode	6.06..6.33V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
E2	-	MAZF068	Z-diode	6.4..7.2V, Zzt=20Ω(5mA), 120mW	S-Mini	8d	1a	Pan
E2	-	MAZN068	Z-diode	6.4..7.2V, Zzt=20Ω(5mA), 120mW	SSMini2	7d	1a	Pan
E2	-	MM3Z5232B	Z-diode	5.32..5.88V, Izt=20mA, Zzt=11Ω, 200mW	SOD-323	5d	1a	Ext
E2	-	MM3Z5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOD-323FL	7d	1a	Bts
E2	-	MM3Z5246BH	Z-diode	15.2..16.8V, Izt=7.8mA, Zzt=17Ω, 300mW	SOD-323	5d	1a	Zow
E2	-	MMBZ5232BV	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 200mW	SOD-523	6d	1a	Pjt
E2	-	MMSZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 500mW	SOD-123	5d	1d	Di
E2	-	MMSZ5232BS	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 200mW	SOD-323	5d	1d	Di
E2	-	TDZ6.2B	Z-diode	6.2V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
E2	-	UDZS6.2B	Z-diode	6.2V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
E2	-	UDZS6.2B	Z-diode	6.06..6.33V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a	Wtr
E2	-	UDZV6.2B	Z-diode	6.06..6.33V, Izt=5.0mA, Zzt=60Ω, 200mW	SOD-323	5d	2v	Rhm
E2	-	VDZS6.2B	Z-diode	6.2V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
E2	ag	MMSZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 500mW	SOD-123	5d	1d	Di
E20A	-	EGF20A	Si-diode	U-Fast Recovery Rectifier, 50V, 2A, Vf<1V(2A), 50ns	DO-214AA	1d	1b	Zow
E20B	-	EGF20B	Si-diode	U-Fast Recovery Rectifier, 100V, 2A, Vf<1V(2A), 50ns	DO-214AA	1d	1b	Zow
E20D	-	EGF20D	Si-diode	U-Fast Recovery Rectifier, 200V, 2A, Vf<1V(2A), 50ns	DO-214AA	1d	1b	Zow
E20G	-	EGF20G	Si-diode	U-Fast Recovery Rectifier, 400V, 2A, Vf<1.25V(2A), 50ns	DO-214AA	1d	1b	Zow
E20J	-	EGF20J	Si-diode	U-Fast Recovery Rectifier, 600V, 2A, Vf<1.7V(2A), 75ns	DO-214AA	1d	1b	Zow
E20K	-	EGF20K	Si-diode	U-Fast Recovery Rectifier, 800V, 2A, Vf<1.7V(2A), 75ns	DO-214AA	1d	1b	Zow
E20M	-	EGF20M	Si-diode	U-Fast Recovery Rectifier, 1000V, 2A, Vf<1.7V(2A), 75ns	DO-214AA	1d	1b	Zow
E3	-	BZD27C12P	Z-diode	11.4..12.7V, Zzt=4Ω, Izt=50mA, 800mW	SOD-123FL	7d	1i	Vs
E3	-	BZD27C13P	Z-diode	12.4..14.1V, Zzt=5Ω, Izt=50mA, 1W	SOD-123FL	7d	2u	Tsc
E3	-	BZX585-B7V5	Z-diode	7.5V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E3	-	CZRW5233B-G	Z-diode	5.70..6.30V, Zzt=7Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
E3	-	ESD7Z12	TVS	Vrwm=12.0V, Vbr=13.5V, 13.3A, 128W(20ms)	SOD-723FL	7d	1a	Frm
E3	-	LMSZ5233BT1G	Z-diode	5.7..6.3V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
E3	-	MM3Z5267B	Z-diode	75V±5%, Izt=1.7mA, Zzt=270Ω, 200mW	SOD-323FL	7d	1a	Bts
E3	-	MM3Z5267BH	Z-diode	71.25..78.75V, Izt=1.7mA Zzt=270Ω, 300mW	SOD-323	5d	1a	Zow



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
E3	-	MMBZ5233BV	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOD-523	6d	1a	Pjt
E3	-	MMSZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123	5d	1d	Di
E3	-	MMSZ5233BS	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOD-323	5d	1d	Di
E3	-	RKZ5.1B2KK	Z-diode	4.98..5.20V, Izt=5mA, Zzt=130Ω, 150mW	SFP	7d	1a	Ren
E3	-	RKZ5.1B2KL	Z-diode	4.98..5.20V, Izt=5mA, Zzt=130Ω, 100mW	EFP	7d	1a	Ren
E3	ag	MMSZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123	5d	1d	Di
E30A	-	EGF30A	Si-diode	U-Fast Recovery Rectifier, 50V, 3A, Vf<1V(3A), 50ns	DO-214AA	1d	1b	Zow
E30B	-	EGF30B	Si-diode	U-Fast Recovery Rectifier, 100V, 3A, Vf<1V(3A), 50ns	DO-214AA	1d	1b	Zow
E30D	-	EGF30D	Si-diode	U-Fast Recovery Rectifier, 200V, 3A, Vf<1V(3A), 50ns	DO-214AA	1d	1b	Zow
E30G	-	EGF30G	Si-diode	U-Fast Recovery Rectifier, 400V, 3A, Vf<1.25V(3A), 50ns	DO-214AA	1d	1b	Zow
E30J	-	EGF30J	Si-diode	U-Fast Recovery Rectifier, 600V, 3A, Vf<1.7V(3A), 75ns	DO-214AA	1d	1b	Zow
E30K	-	EGF30K	Si-diode	U-Fast Recovery Rectifier, 800V, 3A, Vf<1.7V(3A), 75ns	DO-214AA	1d	1b	Zow
E30M	-	EGF30M	Si-diode	U-Fast Recovery Rectifier, 1000V, 3A, Vf<1.7V(3A), 75ns	DO-214AA	1d	1b	Zow
E4	-	BZD27C13P	Z-diode	12.4..14.1V, Zzt=5Ω, Izt=50mA, 800mW	SOD-123FL	7d	1i	Vs
E4	-	BZD27C15P	Z-diode	13.8..15.6V, Zzt=5Ω, Izt=25mA, 1W	SOD-123FL	7d	2u	Tsc
E4	-	BZX585-B8V2	Z-diode	8.2V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E4	-	CZRH5234B-G	Z-diode	5.89..6.51V, Zzt=7Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
E4	-	CZRV5234B-G	Z-diode	5.89..6.51V, Zzt=7Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
E4	-	CZRW5234B-G	Z-diode	5.89..6.51V, Zzt=7Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
E4	-	LMSZ5234BT1G	Z-diode	5.89..6.51V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
E4	-	MM1Z5227B	Z-diode	3.42..3.78V, Izt=20mA, Zzt=24Ω, 500mW	SOD-323FL	7d	1a	Eic
E4	-	MM1Z5227BH	Z-diode	3.42..3.78V, Izt=20mA, Zzt=24Ω, 500mW	SOD-123	5d	1a	Zow
E4	-	MM3Z5234B	Z-diode	5.89..6.51V, Izt=20mA, Zzt=7Ω, 200mW	SOD-323	5d	1a	Ext
E4	-	MMBZ5234BV	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOD-523	6d	1a	Pjt
E4	-	MMSZ5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 500mW	SOD-123	5d	1a	Eic
E4	-	MMSZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123	5d	1d	Di
E4	-	MMSZ5234BS	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOD-323	5d	1d	Di
E4	ag	MMSZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123	5d	1d	Di
E5	-	BZD27C15P	Z-diode	13.8..15.6V, Zzt=5Ω, Izt=50mA, 800mW	SOD-123FL	7d	1i	Vs
E5	-	BZD27C16P	Z-diode	15.3..17.1V, Zzt=6Ω, Izt=25mA, 1W	SOD-123FL	7d	2u	Tsc
E5	-	BZX584B9V1	Z-diode	8.92..9.28V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
E5	-	BZX585-B9V1	Z-diode	9.1V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E5	-	CZRH5235B-G	Z-diode	6.46..7.14V, Zzt=5Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
E5	-	CZRV5235B-G	Z-diode	6.46..7.14V, Zzt=5Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
E5	-	CZRW5235B-G	Z-diode	6.46..7.14V, Zzt=5Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
E5	-	EDZ33B	Z-diode	32.15..33.79V, Izt=2mA, Zzt=250Ω, 150mW	SOD-523	6d	1a	Rhm
E5	-	EDZV33B	Z-diode	32.15..33.79V, Izt=2.0mA, Zzt=250Ω, 150mW	SOD-523	6d	2v	Rhm
E5	-	FDZ33EV	Z-diode	32.150..33.790V, Izt=2mA, Zzt=250Ω, 150mW	SOD-523	6d	1a	Fis
E5	-	FDZ33VT	Z-diode	32.150..33.790V, Izt=5mA, Zzt=250Ω, 200mW	SOD-323	5d	1a	Fis
E5	-	LBZT52B33T1G	Z-diode	32.15..33.79V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
E5	-	LEDZ33BT1G	Z-diode	32.15..33.79V, Izt=2mA, 150mW	SOD-523	6d	1g	Lrc
E5	-	LMSZ5235BT1G	Z-diode	6.46..7.14V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
E5	-	LUDZS33BT1G	Z-diode	32.15..33.79V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
E5	-	MM1Z5246B	Z-diode	15.20..16.80V, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-323FL	7d	1a	Eic
E5	-	MM1Z5246BH	Z-diode	15.2..16.8V, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-123	5d	1a	Zow
E5	-	MM3Z5235B	Z-diode	6.46..7.14V, Izt=20mA, Zzt=5Ω, 200mW	SOD-323	5d	1a	Ext
E5	-	MMSZ9V1B	Z-diode	8.92..9.28V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523FL	7d	1a	Tac
E5	-	MMBZ5235BV	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 200mW	SOD-523	6d	1a	Pjt
E5	-	MMSZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 500mW	SOD-123	5d	1d	Di
E5	-	MMSZ5235BS	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 200mW	SOD-323	5d	1d	Di
E5	-	MMSZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-123	5d	1a	Eic
E5	-	UDZS33B	Z-diode	33V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
E5	-	UDZS33B	Z-diode	32.15..33.79V, Izt=5mA, Zzt=250Ω, 200mW	SOD-323	5d	1a	Wtr
E5	-	UDZV33B	Z-diode	32.15..33.79V, Izt=5.0mA, Zzt=250Ω, 200mW	SOD-323	5d	2v	Rhm
E5	-	VDZS33B	Z-diode	33V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
E5	ag	MMSZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 500mW	SOD-123	5d	1d	Di
E6	-	BZD27C16P	Z-diode	15.3..17.1V, Zzt=6Ω, Izt=25mA, 800mW	SOD-123FL	7d	1i	Vs
E6	-	BZD27C18P	Z-diode	16.8..19.1V, Zzt=6Ω, Izt=25mA, 1W	SOD-123FL	7d	2u	Tsc
E6	-	BZX585-B10	Z-diode	10V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E6	-	MM1Z5267B	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 500mW	SOD-323FL	7d	1a	Eic
E6	-	MM1Z5267BH	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 500mW	SOD-123	5d	1a	Zow
E6	-	MMSZ5267B	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 500mW	SOD-123	5d	1a	Eic
E6	-	RKZ5.6B2KK	Z-diode	5.49..5.73V, Izt=5mA, Zzt=80Ω, 150mW	SFP	7d	1a	Ren
E6	-	RKZ5.6B2KL	Z-diode	5.49..5.73V, Izt=5mA, Zzt=80Ω, 100mW	EFP	7d	1a	Ren
E6	-	SS1060VHEWS	Si-diode	SBR, 60V, 1A, Vf<0.6V(1A)	SOD-323HE	7d	1a	Pjt
E7	-	BZD27C18P	Z-diode	16.8..19.1V, Zzt=6Ω, Izt=25mA, 800mW	SOD-123FL	7d	1i	Vs
E7	-	BZX585-B11	Z-diode	11V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E8	-	BZD27C20P	Z-diode	18.8..21.2V, Zzt=6Ω, Izt=25mA, 800mW	SOD-123FL	7d	1i	Vs
E8	-	BZX585-B12	Z-diode	12V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E8	-	MMSZ3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
E8	-	MM5Z3V9H	Z-diode	3.7..4.1V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Zow
E9	-	BZD27C22P	Z-diode	20.8..23.3V, Zzt=6Ω, Izt=25mA, 800mW	SOD-123FL	7d	1i	Vs
E9	-	BZX585-B13	Z-diode	13V±2%, If=200mA, 300mW	SOD-523	6d	1a	Phi
E9	-	MM5Z47H	Z-diode	44..50V, Izt=1mA, Zzt=170Ω, 200mW	SOD-523	6d	1a	Zow
E9	-	MM5Z47V	Z-diode	47V±5%, Izt=2mA, Zzt=170Ω, 200mW	SOD-523	6d	1a	Eic
E9	-	RKZ6.2B2KK	Z-diode	6.06..6.33V, Izt=5mA, Zzt=50Ω, 150mW	SFP	7d	1a	Ren
E9	-	RKZ6.2B2KL	Z-diode	6.06..6.33V, Izt=5mA, Zzt=50Ω, 100mW	EFP	7d	1a	Ren
EA	-	EGF1A	Si-diode	Rectifier, 50V, 1A, Vf<1.0V(1A)	DO-214BA	1d	1k	Vs
EA	-	ES1A	Si-diode	Rectifier, 50V, 1A, Vf<0.92V(1A), Cd=7pF	DO-214AC	1d	1k	Vs
EA	-	ES2A	Si-diode	Rectifier, 50V, 2A, Vf<0.9V(2A), Cd=18pF	DO-214AA	1d	1k	Vs
EA	-	ES3A	Si-diode	Rectifier, 50V, 3A, Vf<0.9V(3A), Cd=45pF	DO-214AB	1d	1k	Vs
EA	-	LMSZ4711T1G	Z-diode	25.65..28.35V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
EA	-	MMSZ4711	Z-diode	27V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
EA	-	SS3020HE	Si-diode	SBR, 20V, 3A, Vf<0.52V(3A)	SOD-123HE	7d	1a	Pjt
EA	-	TV06B141KB-G	TVS	Vrwm=140.0V, Vbr=155.68..190.40V, Ipp=2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EA	-	Z1SMA5V1	Z-diode	4.8..5.4V, Izt=100mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Tr
EB	-	EGF1B	Si-diode	Rectifier, 100V, 1A, Vf<1.0V(1A)	DO-214BA	1d	1k	Vs
EB	-	ES1B	Si-diode	Rectifier, 100V, 1A, Vf<0.92V(1A), Cd=7pF	DO-214AC	1d	1k	Vs
EB	-	ES1PB	Si-diode	Rectifier, 100V, 1A, Vf<0.92V(1A)	DO-220AA	8d	1k	Vs
EB	-	ES2B	Si-diode	Rectifier, 100V, 2A, Vf<0.9V(2A), Cd=18pF	DO-214AA	1d	1k	Vs
EB	-	ES3B	Si-diode	Rectifier, 100V, 3A, Vf<0.9V(3A), Cd=45pF	DO-214AB	1d	1k	Vs
EB	-	MM3Z4B7H	Z-diode	4.606..4.794V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Zow
EB	-	SC802-04	Si-diode	SBD, Sw, 40V, 1A, Vf<0.56V(1A)	SC	1d	2q	Fji
EB	-	SS3030HE	Si-diode	SBR, 30V, 3A, Vf<0.52V(3A)	SOD-123HE	7d	1a	Pjt
EB	-	STZ8047B	Z-diode	4.59..4.83V, Izt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Jiy
EB	-	TV06B141JB-G	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, Ipp=2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EB	-	Z1SMA5V6	Z-diode	5.2..6.0V, Izt=100mA, Zzt=2Ω, 1W	DO-214AC	1d	1a	Tr
EBA	-	SMAJ43CA	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
EBF	-	SMAJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
EBI	-	SMAJ70CA	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
EBL	-	SMAJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
EBN	-	SMAJ100CA	TVS	Vrwm=100V, Vbr=111..136V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
EBQ	-	SMAJ130CA	TVS	Vrwm=130V, Vbr=144..159V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
EBT	-	SMAJ154CA	TVS	Vrwm=154V, Vbr=167..185V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
EBV	-	SMAJ188CA	TVS	Vrwm=188V, Vbr=209..231V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
EC	-	EGF1C	Si-diode	Rectifier, 150V, 1A, Vf<1.0V(1A)	DO-214BA	1d	1k	Vs
EC	-	ES1C	Si-diode	Rectifier, 150V, 1A, Vf<0.92V(1A), Cd=7pF	DO-214AC	1d	1k	Vs
EC	-	ES1PC	Si-diode	Rectifier, 150V, 1A, Vf<1.0V(1A)	DO-220AA	8d	1k	Vs
EC	-	ES2C	Si-diode	Rectifier, 150V, 2A, Vf<0.9V(2A), Cd=18pF	DO-214AA	1d	1k	Vs
EC	-	ES3C	Si-diode	Rectifier, 150V, 3A, Vf<0.9V(3A), Cd=45pF	DO-214AB	1d	1k	Vs
EC	-	GBLC15CI	TVS	Vrwm=15V, Izt=350W(1ms), 0.6pF, Bidir.	SOD-323	5ba	1e	Prt
EC	-	LMSZ4712T1G	Z-diode	26.6..29.4V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
EC	-	MM3Z5B1H	Z-diode	4.998..5.202V, Izt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Zow
EC	-	MMSZ4712	Z-diode	28V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
EC	-	SC802-06	Si-diode	SBD, Sw, 60V, 1A, Vf<0.68V(1A)	SC	1d	2q	Fji
EC	-	SS3040HE	Si-diode	SBR, 40V, 3A, Vf<0.52V(3A)	SOD-123HE	7d	1a	Pjt
EC	-	STZ8051B	Z-diode	5.0..5.26V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a	Jiy
EC	-	Z1SMA6V2	Z-diode	5.8..6.6V, Izt=100mA, Zzt=2Ω, 1W	DO-214AC	1d	1a	Tr
EC	-	Z1SMA6V2	Z-diode	6.2V±5%, Izt=100mA, 1.3W	DO-214AC	1d	2j	Fag
ED	-	EGF1D	Si-diode	Rectifier, 200V, 1A, Vf<1.0V(1A)	DO-214BA	1d	1k	Vs
ED	-	ES1D	Si-diode	Rectifier, 200V, 1A, Vf<0.92V(1A), Cd=7pF	DO-214AC	1d	1k	Vs
ED	-	ES1PD	Si-diode	Rectifier, 200V, 1A, Vf<1.0V(1A)	DO-220AA	8d	1k	Vs
ED	-	ES2D	Si-diode	Rectifier, 200V, 2A, Vf<0.9V(2A), Cd=18pF	DO-214AA	1d	1k	Vs
ED	-	ES3D	Si-diode	Rectifier, 200V, 3A, Vf<0.9V(3A), Cd=45pF	DO-214AB	1d	1k	Vs
ED	-	KDZ30B	Z-diode	30V±2.5%, 10mA, 1W	PMDU	7d	1s	Rhm
ED	-	LMSZ4713T1G	Z-diode	28.5..31.5V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
ED	-	MMSZ4713	Z-diode	30V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
ED	-	P6SMBJ110C	TVS	Vrwm=110V, Vbr=99..121V, 3.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
ED	-	SC802-09	Si-diode	SBD, Sw, 90V, 1A, Vf<0.85V(1A)	SC	1d	2q	Fji
ED	-	SM6T18	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 24A, 600W(1ms)	DO-214AA	1d	1q	Ste
ED	-	SMBG110C	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
ED	-	SMBJ110C	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
ED	-	SS3060HE	Si-diode	SBR, 60V, 3A, Vf<0.65V(3A)	SOD-123HE	7d	1a	Pjt
ED	-	STZ8056B	Z-diode	5.48..5.76V, Izt=5mA, Zzt=40Ω, 300mW	SOD-323	5d	1a	Jiy
ED	-	TV06B111KB-G	TVS	Vrwm=110.0V, Vbr=122.0..149.0V, Ipp=3.06A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
ED	-	Z1SMA7V5	Z-diode	7.0..7.9V, Izt=100mA, Zzt=3Ω, 1W	DO-214AC	1d	1a	Tr
ED	-	Z1SMA7V5	Z-diode	7.5V±5%, Izt=100mA, 1.3W	DO-214AC	1d	2j	Fag
EDJ	-	1.5SMC18	TVS	Vrwm=14.5V, Vbr=16.2..19.8V, Ipp=56.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EDP	-	TPSMC18	TVS	Vrwm=18V, 56.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EE	-	CD214B-T110CA	TVS	Vrwm=110V, Irlsm=3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
EE	-	LMSZ4714T1G	Z-diode	31.35..34.65V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
EE	-	MM3Z6B2H	Z-diode	6.076..6.324V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323	5d	1a	Zow
EE	-	MMSZ4714	Z-diode	33V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
EE	-	P6SMBJ10CA	TVS	Vrwm=110V, Vbr=105..116V, 4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EE	-	SM6T18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 24A, 600W(1ms)	DO-214AA	1d	1a	Mde
EE	-	SMBG110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
EE	-	SMBJ110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
EE	-	SMBJ110CA	TVS	Vrwm=110V, Vbr=122..140.5V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
EE	-	TV06B111JB-G	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=3.39A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EE	-	Z1SMA6V8	Z-diode	6.4..7.2V, Izt=100mA, Zzt=2.5Ω, 1W	DO-214AC	1d	1a	Ttr
EE	-	Z1SMA6V8	Z-diode	6.8V±5%, Izt=100mA, 1.3W	DO-214AC	1d	2j	Fag
EEJ	-	1.5SMC18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EEP	-	TPSMC18A	TVS	Vrwm=18V, 59.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EF	-	ES2F	Si-diode	Rectifier, 300V, 2A, Vf<1.1V(2A)	DO-214AA	1d	1k	Vs
EF	-	ES3F	Si-diode	Rectifier, 300V, 3A, Vf<1.1V(2A)	DO-214AB	1d	1k	Vs
EF	-	KDZ9.1FV	Z-diode	8.50..9.60V, Izt=5mA, Zzt=18Ω, 100mW	TFSC	7d	1a	Kec
EF	-	LMSZ4715T1G	Z-diode	34.2..37.8V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
EF	-	MAZD082	Z-diode	7.7..8.7V, Zzt=20Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
EF	-	MM3Z6B8H	Z-diode	6.664..6.936V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Zow
EF	-	MMSZ4715	Z-diode	36V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
EF	-	P6SMBJ120C	TVS	Vrwm=120V, Vbr=108..132V, 3.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EF	-	SMBG120C	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
EF	-	SMBJ120C	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
EF	-	SS30100HE	Si-diode	SBR, 100V, 3A, Vf<0.8V(3A)	SOD-123HE	7d	1a	Pjt
EF	-	TV06B121KB-G	TVS	Vrwm=120.0V, Vbr=133.0..163.0V, Ipp=2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EF	-	Z1SMA8V2	Z-diode	7.7..8.7V, Izt=100mA, Zzt=3.5Ω, 1W	DO-214AC	1d	1a	Ttr
EF	-	Z1SMA8V2	Z-diode	8.2V±5%, Izt=100mA, 1.3W	DO-214AC	1d	2j	Fag
EFJ	-	1.5SMC20A	TVS	Vrwm=16.2V, Vbr=18..22V, Ipp=51.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EFP	-	TPSMC20	TVS	Vrwm=20V, 51.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EG	-	CD214B-T120CA	TVS	Vrwm=120V, Irlsm=3.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn
EG	-	ES2G	Si-diode	Rectifier, 400V, 2A, Vf<1.1V(2A)	DO-214AA	1d	1k	Vs
EG	-	ES3G	Si-diode	Rectifier, 400V, 3A, Vf<1.1V(2A)	DO-214AB	1d	1k	Vs
EG	-	P6SMBJ120CA	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EG	-	SMBG120CA	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
EG	-	SMBJ120CA	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
EG	-	SMBJ120CA	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
EG	-	TV06B121JB-G	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=3.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EG	-	Z1SMA9V1	Z-diode	8.5..9.6V, Izt=50mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Ttr
EG	-	Z1SMA9V1	Z-diode	9.1V±5%, Izt=50mA, 1.3W	DO-214AC	1d	2j	Fag
EGJ	-	1.5SMC20A	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EGP	-	TPSMC20A	TVS	Vrwm=20V, 54.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EH	-	LMSZ4716T1G	Z-diode	37.05..40.95V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
EH	-	MM3Z7B5H	Z-diode	7.35..7.65V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Zow
EH	-	MMSZ4716	Z-diode	39V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
EH	-	P6SMBJ130C	TVS	Vrwm=130V, Vbr=117..143V, 3.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EH	-	SM6T22	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, 20A, 600W(1ms)	DO-214AA	1ba	1r	Ste
EH	-	SMBG130C	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
EH	-	SMBJ130C	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
EH	-	SS30150HE	Si-diode	SBR, 150V, 3A, Vf<0.86V(3A)	SOD-123HE	7d	1a	Pjt
EH	-	TV06B131KB-G	TVS	Vrwm=130.0V, Vbr=144.0..176.0V, Ipp=2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EH	-	Z1SMA10	Z-diode	9.4..10.6V, Izt=50mA, Zzt=4Ω, 1W	DO-214AC	1d	1a	Ttr
EH	-	Z1SMA10	Z-diode	10V±5%, Izt=50mA, 1.3W	DO-214AC	1d	2j	Fag
EHB	-	ES1HB	Si-diode	Rectifier, 100V, 1A, Vf<0.92V(1A)	DO-214AC	1d	1k	Vs
EHB	-	ESH1B	Si-diode	Rectifier, 100V, 1A, Vf<0.9V(1A)	DO-214AC	1d	1k	Vs
EHB	-	ESH2B	Si-diode	Rectifier, 100V, 2A, Vf<0.93V(2A)	DO-214AA	1d	1k	Vs
EHB	-	ESH3B	Si-diode	Rectifier, 100V, 3A, Vf<0.9V(1A)	DO-214AB	1d	1k	Vs
EHC	-	ESH1C	Si-diode	Rectifier, 150V, 1A, Vf<0.9V(1A)	DO-214AC	1d	1k	Vs
EHC	-	ESH2C	Si-diode	Rectifier, 150V, 2A, Vf<0.93V(2A)	DO-214AA	1d	1k	Vs
EHC	-	ESH3C	Si-diode	Rectifier, 150V, 3A, Vf<0.9V(1A)	DO-214AB	1d	1k	Vs
EHD	-	ESH1D	Si-diode	Rectifier, 200V, 1A, Vf<0.9V(1A)	DO-214AC	1d	1k	Vs
EHD	-	ESH2D	Si-diode	Rectifier, 200V, 2A, Vf<0.93V(2A)	DO-214AA	1d	1k	Vs
EHD	-	ESH3D	Si-diode	Rectifier, 100V, 3A, Vf<0.9V(1A)	DO-214AB	1d	1k	Vs
EHJ	-	1.5SMC22	TVS	Vrwm=17.8V, Vbr=19.8..24.2V, Ipp=47A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EHP	-	TPSMC22	TVS	Vrwm=22V, 47A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EJ	-	LMSZ4717T1G	Z-diode	40.85..45.15V, Izt=0.05mA, 500mW	SOD-123	5d	1d	Lrc
EJ	-	MM3Z8B2H	Z-diode	8.036..8.364V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a	Zow
EJ	-	MMSZ4717	Z-diode	43V±5%, Izt=50μA, 500mW	SOD-123	5d	1u	Ons
EJ	-	SS30200HE	Si-diode	SBR, 200V, 3A, Vf<0.86V(3A)	SOD-123HE	7d	1a	Pjt
EJ	-	STZ8082B	Z-diode	8.03..8.43V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a	Jiy
EK	-	CD214B-T130CA	TVS	Vrwm=130V, Irlsm=2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Brn





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
EK	-	MM3Z9B1H	Z-diode	8.918..9.282V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a Zow
EK	-	P6SMBJ130CA	TVS	Vrwm=130V, Vbr=124..137V, 3.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
EK	-	PMEG3015EJ	Si-diode	SBR, 30V, 1.5A, Vf<0.55V(1.5A), <72pF	SOD-323F	6d	1a Phi
EK	-	SM6T22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, 20A, 600W(1ms)	DO-214AA	1d	1a Mde
EK	-	SMBG130CA	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
EK	-	SMBJ130CA	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
EK	-	SMBJ130CA	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
EK	-	STZ8091B	Z-diode	8.87..9.33V, Izt=5mA, Zzt=20Ω, 300mW	SOD-323	5d	1a Jiy
EK	-	TV06B131JB-G	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
EK	-	Z1SMA11	Z-diode	10.4..11.6V, Izt=50mA, Zzt=7Ω, 1W	DO-214AC	1d	1a Tr
EK	-	Z1SMA11	Z-diode	11V±5%, Izt=50mA, 1.3W	DO-214AC	1d	2j Fag
EKJ	-	1.5SMC22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms)	DO-214AB	1d	1b Tsc
EKP	-	TPSMC22A	TVS	Vrwm=22V, 49A, 1500W(1ms)	DO-214AB	1d	1k Vs
EL	-	P6SMBJ150C	TVS	Vrwm=150V, br=135..165V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
EL	-	SM6T24	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 18A, 600W(1ms)	DO-214AA	1d	1q Ste
EL	-	SMBG150C	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
EL	-	SMBJ150C	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
EL	-	TV06B151KB-G	TVS	Vrwm=150.0V, Vbr=167.0..204.0V, Ipp=2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
EL	-	Z1SMA12	Z-diode	11.4..12.7V, Izt=50mA, Zzt=7Ω, 1W	DO-214AC	1d	1a Tr
EL	-	Z1SMA12	Z-diode	120V±5%, Izt=50mA, 1.3W	DO-214AC	1d	2j Fag
ELJ	-	1.5SMC24	TVS	Vrwm=19.4V, Vbr=21.6..26.4V, Ipp=43A, 1500W(1ms)	DO-214AB	1d	1b Tsc
ELP	-	TPSMC24	TVS	Vrwm=24V, 43.2A, 1500W(1ms)	DO-214AB	1d	1k Vs
EM	-	CD214B-T150CA	TVS	Vrwm=150V, Irs=2.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
EM	-	MM3ZB10H	Z-diode	9.8..10.2V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a Zow
EM	-	P6SMBJ150CA	TVS	Vrwm=150V, br=135..165V, 2.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
EM	-	SM6T24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 18A, 600W(1ms)	DO-214AA	1d	1a Mde
EM	-	SMBG150CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
EM	-	SMBJ150CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1x Di
EM	-	SMBJ150CA	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
EM	-	SS1040HE	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	SOD-123HE	7d	1a Pjt
EM	-	TV06B151JB-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=2.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
EM	-	Z1SMA13	Z-diode	12.4..14.1V, Izt=50mA, Zzt=10Ω, 1W	DO-214AC	1d	1a Tr
EM	-	Z1SMA13	Z-diode	130V±5%, Izt=50mA, 1.3W	DO-214AC	1d	2j Fag
EMJ	-	1.5SMC24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms)	DO-214AB	1d	1b Tsc
EMP	-	TPSMC24A	TVS	Vrwm=24V, 45.2A, 1500W(1ms)	DO-214AB	1d	1k Vs
EN	-	MM3ZB11H	Z-diode	10.78..11.22V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a Zow
EN	-	P6SMBJ160C	TVS	Vrwm=160V, Vbr=144..176V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
EN	-	SM6T27	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 16A, 600W(1ms)	DO-214AA	1d	1q Ste
EN	-	SMBG160C	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
EN	-	SMBJ160C	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
EN	-	SS1060HE	Si-diode	SBR, 60V, 1A, Vf<0.70V(1A)	SOD-123HE	7d	1a Pjt
EN	-	STZ8110B	Z-diode	10.73..11.28V, Izt=5mA, Zzt=30Ω, 300mW	SOD-323	5d	1a Jiy
EN	-	TV06B161KB-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, Ipp=2.09A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
EN	-	Z1SMA15	Z-diode	13.8..15.6V, Izt=50mA, Zzt=10Ω, 1W	DO-214AC	1d	1a Tr
EN	-	Z1SMA15	Z-diode	15V±5%, Izt=50mA, 1.3W	DO-214AC	1d	2j Fag
ENJ	-	1.5SMC27	TVS	Vrwm=21.8V, Vbr=24.3..29.7V, Ipp=38.5A, 1500W(1ms)	DO-214AB	1d	1b Tsc
ENP	-	TPSMC27	TVS	Vrwm=27V, 38.4A, 1500W(1ms)	DO-214AB	1d	1k Vs
EP	-	CD214B-T160CA	TVS	Vrwm=160V, Irs=2.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn
EP	-	CDMZ3L0	Z-diode	2.850..3.150V, Izt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a Cen
EP	-	KDZ9.1VY	Z-diode	8.85..9.23V, Izt=5mA, Zzt=18Ω, 100mW	TFSC	7d	1a Kec
EP	-	MM3ZB12H	Z-diode	11.76..12.24V, Izt=5mA, Zzt=35Ω, 300mW	SOD-323	5d	1a Zow
EP	-	P6SMBJ160CA	TVS	Vrwm=160V, Vbr=144..176V, 2.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
EP	-	SM6T27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 16A, 600W(1ms)	DO-214AA	1d	1a Mde
EP	-	SMBG160CA	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
EP	-	SMBJ160CA	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
EP	-	TV06B161JB-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=2.32A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
EP	-	Z1SMA16	Z-diode	15.3..17.1V, Izt=25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a Tr
EP	-	Z1SMA16	Z-diode	16V±5%, Izt=25mA, 1.3W	DO-214AC	1d	2j Fag
EPJ	-	1.5SMC27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, Ipp=40A, 1500W(1ms)	DO-214AB	1d	1b Tsc
EPP	-	TPSMC27A	TVS	Vrwm=27V, 40A, 1500W(1ms)	DO-214AB	1d	1k Vs
EQ	-	P6SMBJ170C	TVS	Vrwm=170V, Vbr=153..187V, 2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Pjt
EQ	-	SM6T30	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1q Ste
EQ	-	SMBG170C	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l Vs
EQ	-	SMBJ170C	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
EQ	-	TV06B171KB-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, Ipp=1.97A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Cmc
EQ	-	Z1SMA18	Z-diode	16.8..19.1V, Izt=25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a Tr
EQ	-	Z1SMA18	Z-diode	18V±5%, Izt=25mA, 1.3W	DO-214AC	1d	2j Fag
EQJ	-	1.5SMC30	TVS	Vrwm=24.3V, Vbr=27..33V, Ipp=34.5A, 1500W(1ms)	DO-214AB	1d	1b Tsc
EQP	-	TPSMC30	TVS	Vrwm=30V, 34.5A, 1500W(1ms)	DO-214AB	1d	1k Vs
ER	-	CD214B-T170CA	TVS	Vrwm=170V, Irs=2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Brn



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
ER	-	MM3ZB13H	Z-diode	12.74..13.26V, Izt=5mA, Zzt=35Ω, 300mW	SOD-323	5d	1a	Zow
ER	-	P6SMBJ170CA	TVS	Vrwm=170V, Vbr=153..187V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
ER	-	PZU8.2B1A/DG	Z-diode	8.2V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
ER	-	SM6T30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1a	Mde
ER	-	SMBG170CA	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
ER	-	SMBJ170CA	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
ER	-	SMBJ170CA	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
ER	-	STZ8130B	Z-diode	12.73..13.4V, Izt=5mA, Zzt=35Ω, 300mW	SOD-323	5d	1a	Jiy
ER	-	TV06B171JB-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=2.18A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
ER	-	Z1SMA20	Z-diode	18.8..21.2V, Izt=25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a	Tr
ER	-	Z1SMA20	Z-diode	20V±5%, Izt=25mA, 1.3W	DO-214AC	1d	2j	Fag
ERJ	-	1.5SMC30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, Ipp=36A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
ERL	-	SS10150HE	Si-diode	SBR, 150V, 1A, Vf<0.85V(1A)	SOD-123HE	7d	1a	Pjt
ERP	-	TPSMC30A	TVS	Vrwm=30V, 36.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
ES	-	P6SMBJ180C	TVS	Vrwm=180V, Vbr=162..198V, 1.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
ES	-	PZU8.2B2A/DG	Z-diode	8.2V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
ES	-	SM6T33	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	1q	Ste
ES	-	SMBG188CA	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
ES	-	SMBJ188CA	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
ES	-	SS10200HE	Si-diode	SBR, 200V, 1A, Vf<0.85V(1A)	SOD-123HE	7d	1a	Pjt
ES	-	TV06B181KB-G	TVS	Vrwm=180.0V, Vbr=200.16..244.80V, Ipp=1.86A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
ES	-	Z1SMA22	Z-diode	20.8..23.3V, Izt=25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a	Tr
ES	-	Z1SMA22	Z-diode	22V±5%, Izt=25mA, 1.3W	DO-214AC	1d	2j	Fag
ESJ	-	1.5SMC33	TVS	Vrwm=26.8V, Vbr=29.7..36.3V, Ipp=31.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
ESP	-	TPSMC33	TVS	Vrwm=33V, 31.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
ET	-	EGF1T	Si-diode	Rectifier, 1300V, 1A, Vf<3.0V(1A)	DO-214BA	1d	1k	Vs
ET	-	P6SMBJ180CA	TVS	Vrwm=180V, Vbr=162..198V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
ET	-	PZU8.2B3A/DG	Z-diode	8.2V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
ET	-	SM6T33A	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	1a	Mde
ET	-	SMBG188C	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-215AA	5ba	1l	Vs
ET	-	SMBJ188C	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
ET	-	SS1030HEWS	Si-diode	SBR, 30V, 1A, Vf<0.47V(1A)	SOD-323HE	7d	1a	Pjt
ET	-	TV06B181JB-G	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, Ipp=2.06A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
ET	-	Z1SMA24	Z-diode	22.8..25.6V, Izt=25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a	Tr
ET	-	Z1SMA24	Z-diode	24V±5%, Izt=25mA, 1.3W	DO-214AC	1d	2j	Fag
ETJ	-	1.5SMC33A	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, Ipp=33A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
ETP	-	TPSMC33A	TVS	Vrwm=33V, 32.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EU	-	P6SMBJ190C	TVS	Vrwm=190V, Vbr=209..267.9V, 1.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EU	-	PZU9.1B1A/DG	Z-diode	9.1V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
EU	-	SM6T36	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	1q	Ste
EU	-	SS1030LHEWS	Si-diode	SBR, 30V, 1A, Vf<0.39V(1A)	SOD-323HE	7d	1a	Pjt
EU	-	TV06B191KB-G	TVS	Vrwm=190.0V, Vbr=211.28..258.0V, Ipp=1.76A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EU	-	Z1SMA27	Z-diode	25.1..28.9V, Izt=25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a	Tr
EU	-	Z1SMA27	Z-diode	27V±5%, Izt=25mA, 1.3W	DO-214AC	1d	2j	Fag
EUA	-	SMAJ43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms)	DO-214AC	1d	1q	Ste
EUF	-	SMAJ58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms)	DO-214AC	1d	1q	Ste
EUI	-	SMAJ70A	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms)	DO-214AC	1d	1q	Ste
EUI	-	1.5SMC36	TVS	Vrwm=29.1V, Vbr=32.4..39.6V, Ipp=29A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EUL	-	SMAJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, 2.9A, 400W(1ms)	DO-214AC	1d	1q	Ste
EUN	-	SMAJ100A	TVS	Vrwm=100V, Vbr=111..136V, 2.5A, 400W(1ms)	DO-214AC	1d	1q	Ste
EUP	-	TPSMC36	TVS	Vrwm=36V, 28.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EUT	-	SMAJ130A	TVS	Vrwm=130V, Vbr=144..159V, 1.9A, 400W(1ms)	DO-214AC	1d	1q	Ste
EUT	-	SMAJ154A	TVS	Vrwm=154V, Vbr=167..185V, 1.6A, 400W(1ms)	DO-214AC	1d	1q	Ste
EUV	-	SMAJ188A	TVS	Vrwm=188V, Vbr=209..231V, 1.4A, 400W(1ms)	DO-214AC	1d	1q	Ste
EV	-	P6SMBJ190CA	TVS	Vrwm=190V, Vbr=209..267.9V, 2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EV	-	PZU9.1B1A/DG	Z-diode	9.1V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
EV	-	SM6T36A	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	1a	Mde
EV	-	SS1040HEWS	Si-diode	SBR, 40V, 1A, Vf<0.58V(1A)	SOD-323HE	7d	1a	Pjt
EV	-	TV06B191JB-G	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, Ipp=1.95A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EV	-	Z1SMA30	Z-diode	28..32V, Izt=25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a	Tr
EV	-	Z1SMA30	Z-diode	30V±5%, Izt=25mA, 1.3W	DO-214AC	1d	2j	Fag
EVJ	-	1.5SMC36A	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, Ipp=30A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EVP	-	TPSMC36A	TVS	Vrwm=36V, 30.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EW	-	P6SMBJ200C	TVS	Vrwm=200V, Vbr=180..220V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EW	-	PZU9.1B2A/DG	Z-diode	9.1V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
EW	-	SM6T39	TVS	Vrwm=33.3V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1q	Ste
EW	-	TV06B201JB-G	TVS	Vrwm=200.0V, Vbr=224.0..247.0V, Ipp=1.85A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EW	-	Z1SMA33	Z-diode	31..35V, Izt=25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a	Tr
EW	-	Z1SMA33	Z-diode	33V±5%, Izt=25mA, 1.3W	DO-214AC	1d	2j	Fag
EWA	-	P6SMB200	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1u	Pjt



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

EWB	-	P6SMB200A	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EWC	-	P6SMB220	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EWD	-	P6SMB220A	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EWE	-	P6SMB250	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EFW	-	P6SMB250A	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EWJ	-	1.5SMC39	TVS	Vrwm=31.6V, Vbr=35.1..42.9V, lpp=26.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EWJ	-	TPSMC39	TVS	Vrwm=39V, 26.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EX	-	MM3ZB15H	Z-diode	14.7..15.3V, lzt=5mA, Zzt=40Q, 300mW	SOD-323	5d	1a	Zow
EX	-	PZU9.1B3A/DG	Z-diode	9.1V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
EX	-	SM6T39A	TVS	Vrwm=33.3V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1q	Mde
EX	-	SS2060LHE	Si-diode	SBR, 60V, 2A, Vf<0.62V(2A)	SOD-123HE	7d	1a	Pjt
EX	-	STZ8150B	Z-diode	14.6..15.35V, lzt=5mA, Zzt=40Q, 300mW	SOD-323	5d	1a	Jiy
EX	-	TV06B221JB-G	TVS	Vrwm=220.0V, Vbr=246.0..272.0V, lpp=1.69A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EX	-	Z1SMA36	Z-diode	34..38V, lzt=10mA, Zzt=40Q, 1W	DO-214AC	1d	1a	Tr
EX	-	Z1SMA36	Z-diode	36V±5%, lzt=10mA, 1.3W	DO-214AC	1d	2j	Fag
EXA	-	P6SMB22	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXB	-	P6SMB22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXC	-	P6SMB24	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXD	-	P6SMB24A	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXE	-	P6SMB27	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXF	-	P6SMB27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXG	-	P6SMB30	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXH	-	P6SMB30A	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXJ	-	1.5SMC39A	TVS	Vrwm=33.3V, Vbr=37.1..41V, lpp=28A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EXJ	-	P6SMB33	TVS	Vrwm=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXK	-	P6SMB33A	TVS	Vrwm=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXL	-	P6SMB36	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXM	-	P6SMB36A	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXN	-	P6SMB39	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXP	-	P6SMB39A	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXP	-	TPSMC39A	TVS	Vrwm=39V, 27.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EXQ	-	P6SMB43	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXR	-	P6SMB43A	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXS	-	P6SMB47	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXT	-	P6SMB47A	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXU	-	P6SMB51	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXV	-	P6SMB51A	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXW	-	P6SMB56	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXX	-	P6SMB56A	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXY	-	P6SMB62	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EXZ	-	P6SMB62A	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EY	-	KDZ3.0VYY	Z-diode	2.95..3.20V, lzt=5mA, Zzt=120Q, 100mW	VSC	7d	1a	Kec
EY	-	MM3ZB16H	Z-diode	15.68..16.32V, lzt=5mA, Zzt=40Q, 300mW	SOD-323	5d	1a	Zow
EY	-	P6SMBJ210C	TVS	Vrwm=210V, Vbr=231..296.1V, 1.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EY	-	SS2040HE	Si-diode	SBR, 40V, 2A, Vf<0.50V(2A)	SOD-123HE	7d	1a	Pjt
EY	-	Z1SMA39	Z-diode	37..41V, lzt=10mA, Zzt=40Q, 1W	DO-214AC	1d	1a	Tr
EY	-	Z1SMA39	Z-diode	39V±5%, lzt=10mA, 1.3W	DO-214AC	1d	2j	Fag
EYA	-	P6SMB68	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYB	-	P6SMB68A	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYC	-	P6SMB75	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYD	-	P6SMB75A	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYE	-	P6SMB82	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYF	-	P6SMB82A	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYG	-	P6SMB91	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYH	-	P6SMB91A	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYJ	-	1.5SMC43	TVS	Vrwm=34.8V, Vbr=38.7..47.3V, lpp=24A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EYK	-	P6SMB100	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYK	-	P6SMB100A	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYL	-	P6SMB110	TVS	Vrwm=110V, Vbr=105..116V, 3.9A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYM	-	P6SMB110A	TVS	Vrwm=110V, Vbr=105..116V, 3.9A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYN	-	P6SMB120	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYP	-	P6SMB120A	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYQ	-	TPSMC43	TVS	Vrwm=43V, 24.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EYQ	-	P6SMB130	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYR	-	P6SMB130A	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYS	-	P6SMB150	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYT	-	P6SMB150A	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYU	-	P6SMB160	TVS	Vrwm=160V, Vbr=152..168V, 2.7A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYV	-	P6SMB160A	TVS	Vrwm=160V, Vbr=152..168V, 2.7A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYW	-	P6SMB170	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms)	DO-214AA	1d	1u	Pjt



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
EYX	-	P6SMB170A	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYY	-	P6SMB180	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EYZ	-	P6SMB180A	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZ	-	BZT52-B9V1S	Z-diode	8.92..9.28V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a	Tsc
EZ	-	MM3Z9V1B	Z-diode	8.92..9.28V, Zzt=14Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
EZ	-	MM3Z9V1BW	Z-diode	8.92..9.28V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a	Tac
EZ	-	MM3ZB18H	Z-diode	17.64..18.36V, Izt=5mA, Zzt=45Ω, 300mW	SOD-323	5d	1a	Zow
EZ	-	P6SMBJ200CA	TVS	Vrwm=200V, Vbr=180..220V, 1.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EZ	-	P6SMBJ210CA	TVS	Vrwm=210V, Vbr=231..296.1V, 1.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
EZ	-	TCMM3Z9V1B	Z-diode	9.1V±2%, Izt=5mA, Zzt=14Ω, 200mW	SOD-323FL	7d	1a	Tac
EZ	-	TV06B251JB-G	TVS	Vrwm=250.0V, Vbr=279.0..309.0V, Ipp=1.48A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
EZ	-	Z1SMA43	Z-diode	40..46V, Izt=10mA, Zzt=45Ω, 1W	DO-214AC	1d	1a	Ttr
EZ	-	Z1SMA43	Z-diode	43V±5%, Izt=10mA, 1.3W	DO-214AC	1d	2j	Fag
EZA	-	P6SMB6.8	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZB	-	P6SMB6.8A	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZC	-	P6SMB7.5	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZD	-	P6SMB7.5A	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZE	-	P6SMB8.2	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZF	-	P6SMB8.2A	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZG	-	P6SMB9.1	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZH	-	P6SMB9.1A	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZJ	-	1.5SMC43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
EZJ	-	P6SMB10	TVS	Vrwm=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZK	-	P6SMB10A	TVS	Vrwm=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZL	-	P6SMB11	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZM	-	P6SMB11A	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZN	-	P6SMB12	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZP	-	P6SMB12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZP	-	TPSMC43A	TVS	Vrwm=43V, 25.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
EZP	-	P6SMB13	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZR	-	P6SMB13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZS	-	P6SMB15	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZT	-	P6SMB15A	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZU	-	P6SMB16	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZV	-	P6SMB16A	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZW	-	P6SMB18	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZX	-	P6SMB18A	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZY	-	P6SMB20	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	DO-214AA	1d	1u	Pjt
EZZ	-	P6SMB20A	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	DO-214AA	1d	1u	Pjt
f	-	BAS70-02W	Si-diode	SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SCD-80	6d	1u	Inf
f	-	MMSZ5232BPT	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 225mW	SOD-523	6d	1a	Chm
F	-	1PS79SB10	Si-diode	SBD, U-Speed, 30V, 200mA, Vf<0.8V(100mA), <10pF	SOD-523	6d	1a	Phi
F	-	CDZ7.5B	Z-diode	7.5V±2.5%, Izt=40mA, 1W	VMN	7d	1s	Rhm
F	-	CH740S-40PT	Si-diode	SBD, 40V, 40mA, Vf<1V(2mA)	SOD-523	8d	1a	Chm
F	-	GBLC18I	TVS	Vrwm=18V, 1A, 350W(1ms), 0.6pF	SOD-323	5d	1a	Prt
F	-	HVU352	C-diode	VCO 15V, ..1GHz, 6/8pF(1V)	SOD-323	5d	1a	Ren
F	-	MAZF075	Z-diode	7..7.9V, Zzt=20Ω(5mA), 120mW	S-Mini	8d	1a	Pan
F	-	MAZN075	Z-diode	7..7.9V, Zzt=20Ω(5mA), 120mW	SSMini2	7d	1a	Pan
F	-	MAZS033	Z-diode	3.1..3.5V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
F	-	MM9D24V	Z-diode	22.80..25.20V, Izt=5mA, Zzt=70Ω, 200mW	SOD-923	7d	1a	Wtr
F	-	MM9D9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n	Wtr
F	-	NZ9F24V	Z-diode	22.80..25.20V, Izt=5mA, Zzt=70Ω, 200mW	SOD-923	7d	1a	Ons
F	-	NZ9F5V1ST	Z-diode	4.989..5.2V, Izt=5mA, Zzt=80Ω, 200mW	SOD-923	7d	2m	Ons
F	-	NZ9F9V1T	Z-diode	8.65..9.56V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n	Ons
F	au	MMSZ5255BPT	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 225mW	SOD-523	6d	1a	Chm
f.	-	MMSZ5232SPT	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 225mW	SOD-523	6d	1a	Chm
F.	au	MMSZ5255SPT	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 225mW	SOD-523	6d	1a	Chm
F^	-	MAZS0330H	Z-diode	3.25..3.5V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
F_	-	MAZS0330L	Z-diode	3.1..3.35V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
F0	-	BZD27C24P	Z-diode	22.8..25.6V, Zzt=7Ω, Izt=25mA, 800mW	SOD-123FL	7d	1i	Vs
F0	-	BZD27C24P	Z-diode	22.8..25.6V, Zzt=7Ω, Izt=25mA, 1W	SOD-123FL	7d	2u	Tsc
F0	-	BZX585-C5V6	Z-diode	5.6V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F0	-	CMOZ5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 250mW	SOD-523	6d	1a	Cen
F0	-	MMPZ5247BPT	Z-diode	16.15..17.85V, Izt=5mA, Zzt=36Ω, 225mW	SOD-323	5d	1a	Chm
F01	-	DFLS130-7	Si-diode	SBR, 30V, 1.1A, Vf=0.36V(1A), 1.67W	PowDI123	7d	1a	Di
F02	-	DFLS120L-7	Si-diode	SBR, 20V, 1A, Vf=0.32V(1A), 1.67W	PowDI123	7d	1a	Di
F04	-	DFLS140-7	Si-diode	SBR, 40V, 1.1A, Vf=0.45V(1A), 1.67W	PowDI123	7d	1a	Di
F05A	-	UMAF5.0A	TVS	Vrwm=5.0V, Vbr=6.40..9.2V, 54.3A, 500W(1ms)	UltraMite	14d	1v	Msc
F05CA	-	UMAF5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..9.2V, 54.3A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F065A	-	UMAF6.5A	TVS	Vrwm=6.5V, Vbr=7.22..11.2V, 44.7A, 500W(1ms)	UltraMite	14d	1v	Msc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
F065CA	-	UMAF6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..11.2V, 44.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F06A	-	UMAF6.0A	TVS	Vrwm=6.0V, Vbr=6.67..10.3V, 48.5A, 500W(1ms)	UltraMite	14d	1v	Msc
F06CA	-	UMAF6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..10.3V, 48.5A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F075A	-	UMAF7.5A	TVS	Vrwm=7.5V, Vbr=8.33..12.9V, 38.8A, 500W(1ms)	UltraMite	14d	1v	Msc
F075CA	-	UMAF7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..12.9V, 38.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F07A	-	UMAF7.0A	TVS	Vrwm=7.0V, Vbr=7.78..12.0V, 41.7A, 500W(1ms)	UltraMite	14d	1v	Msc
F07CA	-	UMAF7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..12.0V, 41.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F085A	-	UMAF8.5A	TVS	Vrwm=8.5V, Vbr=9.44..14.4V, 34.7A, 500W(1ms)	UltraMite	14d	1v	Msc
F085CA	-	UMAF8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..14.4V, 34.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F08A	-	UMAF8.0A	TVS	Vrwm=8.0V, Vbr=8.89..13.6V, 36.7A, 500W(1ms)	UltraMite	14d	1v	Msc
F08CA	-	UMAF8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..13.6V, 36.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F09A	-	UMAF9.0A	TVS	Vrwm=9.0V, Vbr=10.0..15.4V, 32.6A, 500W(1ms)	UltraMite	14d	1v	Msc
F09CA	-	UMAF9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..15.4V, 32.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F1	-	BZD27C27P	Z-diode	25.1..28.9V, Zzt=7Ω, Izt=25mA, 800mW	SOD-123FL	7d	1i	Vs
F1	-	BZD27C27P	Z-diode	25.1..28.9V, Zzt=7Ω, Izt=25mA, 1W	SOD-123FL	7d	2u	Tsc
F1	-	BZX585-C2V4	Z-diode	2.4V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F1	-	CMOZ2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=100Ω, 250mW	SOD-523	6d	1a	Cen
F1	-	CZRH5236B-G	Z-diode	7.13..7.88V, Zzt=6Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
F1	-	CZRW5236B-G	Z-diode	7.13..7.88V, Zzt=6Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
F1	-	CZRW5236B-G	Z-diode	7.13..7.88V, Zzt=6Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
F1	-	FFM101-MH	Si-diode	Rectifier, Fast-Recovery, 50V, 1A, Vf<1.3V(1A), <150ns	SOD-123H	10d	1a	Frm
F1	-	FM101SPT	Si-diode	Rectifier, Fast, 50V, 1A	SOD-123S	7d	1a	Chm
F1	-	FRS1A	Si-diode	Rectifier, Fast-Recovery 50V, 1A, <250ns	DO-214AC	1d	2j	Fag
F1	-	LMSZ5236BT1G	Z-diode	7.13..7.88V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
F1	-	MM3Z5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 200mW	SOD-323FL	7d	1a	Bts
F1	-	MM3Z5228BH	Z-diode	3.71..4.1V, Izt=20mA, Zzt=23Ω, 300mW	SOD-323	5d	1a	Zow
F1	-	MM3Z5236B	Z-diode	7.13..7.88V, Izt=20mA, Zzt=6Ω, 200mW	SOD-323	5d	1a	Ext
F1	-	MMBZ5236BV	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 200mW	SOD-523	6d	1a	Pjt
F1	-	MMSZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 500mW	SOD-123	5d	1d	Di
F1	-	MMSZ5236BS	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 200mW	SOD-323	5d	1d	Di
F1	ag	MMSZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 500mW	SOD-123	5d	1d	Di
F100A	-	UMAF100A	TVS	Vrwm=100V, Vbr=111..162V, 3.1A, 500W(1ms)	UltraMite	14d	1v	Msc
F100CA	-	UMAF100CA	TVS	Vrwm=100V, Vbr=111..162V, 3.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F10A	-	UMAF10A	TVS	Vrwm=10V, Vbr=11.1..17.0V, 29.4A, 500W(1ms)	UltraMite	14d	1v	Msc
F10CA	-	UMAF10CA	TVS	Vrwm=10V, Vbr=11.1..17.0V, 29.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F110A	-	UMAF110A	TVS	Vrwm=110V, Vbr=122..177V, 2.8A, 500W(1ms)	UltraMite	14d	1v	Msc
F110CA	-	UMAF110CA	TVS	Vrwm=110V, Vbr=122..177V, 2.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F11A	-	UMAF11A	TVS	Vrwm=11V, Vbr=12.2..18.2V, 27.4A, 500W(1ms)	UltraMite	14d	1v	Msc
F11CA	-	UMAF11CA	TVS	Vrwm=11V, Vbr=12.2..18.2V, 27.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F12	-	STPS120MF	Si-diode	SBR, 20V, 1A, Vf<0.55V(1A)	DO-220AA	8d	1a	Ste
F120A	-	UMAF120A	TVS	Vrwm=120V, Vbr=133..193V, 2.6A, 500W(1ms)	UltraMite	14d	1v	Msc
F120CA	-	UMAF120CA	TVS	Vrwm=120V, Vbr=133..193V, 2.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F12A	-	UMAF12A	TVS	Vrwm=12V, Vbr=13.3..19.9V, 25.1A, 500W(1ms)	UltraMite	14d	1v	Msc
F12CA	-	UMAF12CA	TVS	Vrwm=12V, Vbr=13.3..19.9V, 25.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F130A	-	UMAF130A	TVS	Vrwm=130V, Vbr=144..209V, 2.4A, 500W(1ms)	UltraMite	14d	1v	Msc
F130CA	-	UMAF130CA	TVS	Vrwm=130V, Vbr=144..209V, 2.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F13A	-	UMAF13A	TVS	Vrwm=13V, Vbr=14.4..21.5V, 23.2A, 500W(1ms)	UltraMite	14d	1v	Msc
F13CA	-	UMAF13CA	TVS	Vrwm=13V, Vbr=14.4..21.5V, 23.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F14A	-	UMAF14A	TVS	Vrwm=14V, Vbr=15.6..23.2V, 21.5A, 500W(1ms)	UltraMite	14d	1v	Msc
F14CA	-	UMAF14CA	TVS	Vrwm=14V, Vbr=15.6..23.2V, 21.5A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F150A	-	UMAF150A	TVS	Vrwm=150V, Vbr=167..243V, 2.1A, 500W(1ms)	UltraMite	14d	1v	Msc
F150CA	-	UMAF150CA	TVS	Vrwm=150V, Vbr=167..243V, 2.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F157	-	FSM157PT	Si-diode	Rectifier, Fast, 400V, 1A	DO-214AC	1d	1a	Chm
F158	-	FSM158PT	Si-diode	Rectifier, Fast, 600V, 1A	DO-214AC	1d	1a	Chm
F159	-	FSM159PT	Si-diode	Rectifier, Fast, 1000V, 1A	DO-214AC	1d	1a	Chm
F15A	-	UMAF15A	TVS	Vrwm=15V, Vbr=16.7..24.4V, 20.6A, 500W(1ms)	UltraMite	14d	1v	Msc
F15CA	-	UMAF15CA	TVS	Vrwm=15V, Vbr=16.7..24.4V, 20.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F160A	-	UMAF160A	TVS	Vrwm=160V, Vbr=178..259V, 1.9A, 500W(1ms)	UltraMite	14d	1v	Msc
F160CA	-	UMAF160CA	TVS	Vrwm=160V, Vbr=178..259V, 1.9A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F16A	-	UMAF16A	TVS	Vrwm=16V, Vbr=17.8..26.0V, 19.2A, 500W(1ms)	UltraMite	14d	1v	Msc
F16CA	-	UMAF16CA	TVS	Vrwm=16V, Vbr=17.8..26.0V, 19.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F170A	-	UMAF170A	TVS	Vrwm=170V, Vbr=189..275V, 1.8A, 500W(1ms)	UltraMite	14d	1v	Msc
F170CA	-	UMAF170CA	TVS	Vrwm=170V, Vbr=189..275V, 1.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F17A	-	UMAF17A	TVS	Vrwm=17V, Vbr=18.9..27.6V, 18.1A, 500W(1ms)	UltraMite	14d	1v	Msc
F17CA	-	UMAF17CA	TVS	Vrwm=17V, Vbr=18.9..27.6V, 18.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F18A	-	UMAF18A	TVS	Vrwm=18V, Vbr=20.0..29.2V, 17.2A, 500W(1ms)	UltraMite	14d	1v	Msc
F18CA	-	UMAF18CA	TVS	Vrwm=18V, Vbr=20.0..29.2V, 17.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F1A	-	CD214A-F150	Si-diode	Rect, Fast, 50V, 1A, Vf<0.95V(1A)	DO-214AC	1d	1a	Brn
F1A	-	CMOZ2V6	Z-diode	2.47..2.73V, Izt=5mA, Zzt=100Ω, 250mW	SOD-523	6d	1a	Cen
F1B	-	CD214A-F1100	Si-diode	Rect, Fast, 100V, 1A, Vf<0.95V(1A)	DO-214AC	1d	1a	Brn





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
F1C	-	CD214A-F1150	Si-diode	Rect. Fast, 150V, 1A, Vf<0.95V(1A)	DO-214AC	1d	1a	Brn
F1D	-	CD214A-F1200	Si-diode	Rect. Fast, 200V, 1A, Vf<0.95V(1A)	DO-214AC	1d	1a	Brn
F1G	-	CD214A-F1400	Si-diode	Rect. Fast, 400V, 1A, Vf<1.25V(1A)	DO-214AC	1d	1a	Brn
F1J	-	CD214A-F1600	Si-diode	Rect. Fast, 600V, 1A, Vf<1.7V(1A)	DO-214AC	1d	1a	Brn
F1L2	-	STPS1L20MF	Si-diode	SBR, 20V, 1A, Vf<0.37V(1A)	DO-220AA	8d	1a	Ste
F1L4	-	STPS1L140MF	Si-diode	SBR, 40V, 1A, Vf<0.42V(1A)	DO-220AA	8d	1a	Ste
F1L6	-	STPS1L60MF	Si-diode	SBR, 60V, 1A, Vf<0.56V(1A)	DO-220AA	8d	1a	Ste
F2	-	BZD27C30P	Z-diode	28..32V, Zzt=15Ω, lzt=25mA, 800mW	SOD-123FL	7d	1i	Vs
F2	-	BZD27C30P	Z-diode	28..32V, Zzt=8Ω, lzt=25mA, 1W	SOD-123FL	7d	2u	Tsc
F2	-	BZX585-C2V9	Z-diode	2.9V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F2	-	CMOZ2V7	Z-diode	2.57..2.84V, lzt=5mA, Zzt=100Ω, 250mW	SOD-523	6d	1a	Cen
F2	-	CZRH5237B-G	Z-diode	7.79..8.61V, Zzt=8Ω, lzt=20mA, 150mW	SOD-523	6d	1a	Cmc
F2	-	CZRV5237B-G	Z-diode	7.79..8.61V, Zzt=8Ω, lzt=20mA, 200mW	SOD-323	5d	1a	Cmc
F2	-	CZRW5237B-G	Z-diode	7.79..8.61V, Zzt=8Ω, lzt=20mA, 500mW	SOD-123	5d	1a	Cmc
F2	-	EDZ6.8B	Z-diode	6.65..6.93V, lzt=5mA, Zzt=40Ω, 150mW	SOD-523	6d	1a	Rhm
F2	-	EDZV6.8B	Z-diode	6.65..6.93V, lzt=5.0mA, Zzt=40Ω, 150mW	SOD-523	6d	2v	Rhm
F2	-	FDZ6.8EV	Z-diode	6.650..6.930V, lzt=5mA, Zzt=40Ω, 150mW	SOD-523	6d	1a	Fis
F2	-	FDZ6.8VT	Z-diode	6.650..6.930V, lzt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Fis
F2	-	FFM102-MH	Si-diode	Rectifier, Fast-Recovery, 100V, 1A, Vf<1.3V(1A), <150ns	SOD-123H	10d	1a	Frm
F2	-	FM102SPT	Si-diode	Rectifier, Fast, 100V, 1A	SOD-123S	7d	1a	Chm
F2	-	FRS1B	Si-diode	Rectifier, Fast-Recovery 100V, 1A, <250ns	DO-214AC	1d	2j	Fag
F2	-	LBZT52B6V8T1G	Z-diode	6.65..6.93V, lzt=5mA, 500mW	SOD-123	5d	1u	Lrc
F2	-	LEDZ6.8BT1G	Z-diode	6.65..6.93V, lzt=5mA, 150mW	SOD-523	6d	1g	Lrc
F2	-	LMSZ5237BT1G	Z-diode	7.79..8.61V, lzt=20mA, 500mW	SOD-123	5d	1d	Lrc
F2	-	LUDZS6.8BT1G	Z-diode	6.65..6.93V, lzt=5mA, 200mW	SOD-323	5d	1u	Lrc
F2	-	MM3Z5237B	Z-diode	7.79..8.61V, lzt=20mA, Zzt=8Ω, 200mW	SOD-323	5d	1a	Ext
F2	-	MM3Z5248B	Z-diode	18V±5%, lzt=7.0mA, Zzt=21Ω, 200mW	SOD-323FL	7d	1a	Bts
F2	-	MM3Z5248BH	Z-diode	17.1..18.9V, lzt=7mA, Zzt=21Ω, 300mW	SOD-323	5d	1a	Zow
F2	-	MMBZ5237BV	Z-diode	8.2V±5%, lzt=20mA, Zzt=8Ω, 200mW	SOD-523	6d	1a	Pjt
F2	-	MMSZ5237B	Z-diode	8.2V±5%, lzt=20mA, Zzt=8Ω, 500mW	SOD-123	5d	1d	Di
F2	-	MMSZ5237BS	Z-diode	8.2V±5%, lzt=20mA, Zzt=8Ω, 200mW	SOD-323	5d	1d	Di
F2	-	MSCD012	Si-diode	SBR, 20V, 0.1A, Vf<0.45V(0.1A)	0805	14d	1v	Zow
F2	-	TDZ6.8B	Z-diode	6.8V±2.5%, lzt=10mA, 500mW	TUMD2	7d	1s	Rhm
F2	-	UDZS6.8B	Z-diode	6.8V±2.5%, lzt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
F2	-	UDZS6.8B	Z-diode	6.65..6.93V, lzt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Wtr
F2	-	UDZV6.8B	Z-diode	6.65..6.93V, lzt=5.0mA, Zzt=40Ω, 200mW	SOD-323	5d	2v	Rhm
F2	-	VDZS6.8B	Z-diode	6.8V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
F2	ag	MMSZ5237B	Z-diode	8.2V±5%, lzt=20mA, Zzt=8Ω, 500mW	SOD-123	5d	1d	Di
F20A	-	UMAF20A	TVS	Vrwm=20V, Vbr=22.2..32.4V, 15.4A, 500W(1ms)	UltraMite	14d	1v	Msc
F20CA	-	UMAF20CA	TVS	Vrwm=20V, Vbr=22.2..32.4V, 15.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F22A	-	UMAF22A	TVS	Vrwm=22V, Vbr=24.4..35.5V, 14.1A, 500W(1ms)	UltraMite	14d	1v	Msc
F22CA	-	UMAF22CA	TVS	Vrwm=22V, Vbr=24.4..35.5V, 14.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F24A	-	UMAF24A	TVS	Vrwm=24V, Vbr=26.7..38.9V, 12.8A, 500W(1ms)	UltraMite	14d	1v	Msc
F24CA	-	UMAF24CA	TVS	Vrwm=24V, Vbr=26.7..38.9V, 12.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F26A	-	UMAF26A	TVS	Vrwm=26V, Vbr=28.9..42.1V, 11.9A, 500W(1ms)	UltraMite	14d	1v	Msc
F26CA	-	UMAF26CA	TVS	Vrwm=26V, Vbr=28.9..42.1V, 11.9A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F28A	-	UMAF28A	TVS	Vrwm=28V, Vbr=31.1..45.4V, 11.0A, 500W(1ms)	UltraMite	14d	1v	Msc
F28CA	-	UMAF28CA	TVS	Vrwm=28V, Vbr=31.1..45.4V, 11.0A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F3	-	BZD27C33P	Z-diode	31..35V, Zzt=15Ω, lzt=25mA, 800mW	SOD-123FL	7d	1i	Vs
F3	-	BZD27C33P	Z-diode	31..35V, Zzt=8Ω, lzt=25mA, 1W	SOD-123FL	7d	2u	Tsc
F3	-	BZX585-C3V0	Z-diode	3.0V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F3	-	CMOZ3V0	Z-diode	2.85..3.15V, lzt=5mA, Zzt=95Ω, 250mW	SOD-523	6d	1a	Cen
F3	-	CZRW5238B-G	Z-diode	8.27..9.14V, Zzt=8Ω, lzt=20mA, 500mW	SOD-123	5d	1a	Cmc
F3	-	FFM103-MH	Si-diode	Rectifier, Fast-Recovery, 200V, 1A, Vf<1.3V(1A), <150ns	SOD-123H	10d	1a	Frm
F3	-	FM103SPT	Si-diode	Rectifier, Fast, 200V, 1A	SOD-123S	7d	1a	Chm
F3	-	FRS1D	Si-diode	Rectifier, Fast-Recovery 200V, 1A, <250ns	DO-214AC	1d	2j	Fag
F3	-	LMSZ5238BT1G	Z-diode	8.27..9.14V, lzt=20mA, 500mW	SOD-123	5d	1d	Lrc
F3	-	MM3Z5268B	Z-diode	82V±5%, lzt=1.5mA, Zzt=330Ω, 200mW	SOD-323FL	7d	1a	Bts
F3	-	MMBZ5238BV	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Ω, 200mW	SOD-523	6d	1a	Pjt
F3	-	MMSZ5238B	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Ω, 500mW	SOD-123	5d	1d	Di
F3	-	MMSZ5238BS	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Ω, 200mW	SOD-323	5d	1d	Di
F3	-	PZU2.7B1	Z-diode	2.5..2.75V, Zzt=100Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
F3	-	RKZ6.8B2KK	Z-diode	6.65..6.93V, lzt=5mA, Zzt=30Ω, 150mW	SFP	7d	1a	Ren
F3	-	RKZ6.8B2KL	Z-diode	6.65..6.93V, lzt=5mA, Zzt=30Ω, 100mW	EFPP	7d	1a	Ren
F3	ag	MMSZ5238B	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Ω, 500mW	SOD-123	5d	1d	Di
F30A	-	UMAF30A	TVS	Vrwm=30V, Vbr=33.3..48.4V, 10.3A, 500W(1ms)	UltraMite	14d	1v	Msc
F30CA	-	UMAF30CA	TVS	Vrwm=30V, Vbr=33.3..48.4V, 10.3A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F33A	-	UMAF33A	TVS	Vrwm=33V, Vbr=36.7..53.3V, 9.4A, 500W(1ms)	UltraMite	14d	1v	Msc
F33CA	-	UMAF33CA	TVS	Vrwm=33V, Vbr=36.7..53.3V, 9.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F36A	-	UMAF36A	TVS	Vrwm=36V, Vbr=40.0..58.1V, 8.6A, 500W(1ms)	UltraMite	14d	1v	Msc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
F36CA	-	UMAF36CA	TVS	Vrwm=36V, Vbr=40.0..58.1V, 8.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F3A	-	CD214B-F350	Si-diode	Rect, Fast, 50V, 3A, Vf<0.95V(1A)	DO-214AA	1d	1a	Brn
F3A	-	CD214C-F350	Si-diode	Rect, Fast, 50V, 3A, Vf<0.92V(1A)	DO-214AB	1d	1a	Brn
F3B	-	CD214B-F3100	Si-diode	Rect, Fast, 100V, 3A, Vf<0.95V(1A)	DO-214AA	1d	1a	Brn
F3B	-	CD214C-F3100	Si-diode	Rect, Fast, 100V, 3A, Vf<0.92V(1A)	DO-214AB	1d	1a	Brn
F3C	-	CD214B-F3150	Si-diode	Rect, Fast, 150V, 3A, Vf<0.95V(1A)	DO-214AA	1d	1a	Brn
F3D	-	CD214B-F3200	Si-diode	Rect, Fast, 200V, 3A, Vf<0.95V(1A)	DO-214AA	1d	1a	Brn
F3D	-	CD214C-F3200	Si-diode	Rect, Fast, 200V, 3A, Vf<0.92V(1A)	DO-214AB	1d	1a	Brn
F3G	-	CD214B-F3400	Si-diode	Rect, Fast, 400V, 3A, Vf<1.25V(1A)	DO-214AA	1d	1a	Brn
F3G	-	CD214C-F3400	Si-diode	Rect, Fast, 400V, 3A, Vf<1.25V(1A)	DO-214AB	1d	1a	Brn
F3J	-	CD214B-F3600	Si-diode	Rect, Fast, 600V, 3A, Vf<1.7V(1A)	DO-214AA	1d	1a	Brn
F3J	-	CD214C-F3600	Si-diode	Rect, Fast, 600V, 3A, Vf<1.3V(1A)	DO-214AB	1d	1a	Brn
F4	-	BZD27C36P	Z-diode	34..38V, Zzt=21Q, lzt=10mA, 800mW	SOD-123FL	7d	1i	Vs
F4	-	BZD27C36P	Z-diode	34..38V, Zzt=21Q, lzt=10mA, 1W	SOD-123FL	7d	2u	Tsc
F4	-	BZX585-C3V3	Z-diode	3.3V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F4	-	CMOZ3V3	Z-diode	3.14..3.47V, lzt=5.0V, Zzt=95Q, 250mW	SOD-523	6d	1a	Cen
F4	-	CZRH5239B-G	Z-diode	8.65..9.56V, Zzt=10Q, lzt=20mA, 150mW	SOD-523	6d	1a	Cmc
F4	-	CZRV5239B-G	Z-diode	8.65..9.56V, Zzt=10Q, lzt=20mA, 200mW	SOD-323	5d	1a	Cmc
F4	-	CZRW5239B-G	Z-diode	8.65..9.56V, Zzt=10Q, lzt=20mA, 500mW	SOD-123	5d	1a	Cmc
F4	-	FFM104-MH	Si-diode	Rectifier, Fast-Recovery, 400V, 1A, Vf<1.3V(1A), <150ns	SOD-123H	10d	1a	Frm
F4	-	FM104SPT	Si-diode	Rectifier, Fast, 400V, 1A	SOD-123S	7d	1a	Chm
F4	-	FRS1G	Si-diode	Rectifier, Fast-Recovery, 400V, 1A, <250ns	DO-214AC	1d	2j	Fag
F4	-	LMSZ5239BT1G	Z-diode	8.65..9.56V, lzt=20mA, 500mW	SOD-123	5d	1d	Lrc
F4	-	MM1Z5228B	Z-diode	3.71..1.0V, lzt=20mA, Zzt=23Q, 500mW	SOD-323FL	7d	1a	Eic
F4	-	MM1Z5228BH	Z-diode	3.71..4.1V, lzt=20mA, Zzt=23Q, 500mW	SOD-123	5d	1a	Zow
F4	-	MM3Z5239B	Z-diode	8.65..9.56V, lzt=20mA, Zzt=10Q, 200mW	SOD-323	5d	1a	Ext
F4	-	MMBZ5239BV	Z-diode	9.1V±5%, lzt=20mA, Zzt=10Q, 200mW	SOD-523	6d	1a	Pjt
F4	-	MMSZ5228B	Z-diode	3.9V±5%, lzt=20mA, Zzt=23Q, 500mW	SOD-123	5d	1a	Eic
F4	-	MMSZ5239B	Z-diode	9.1V±5%, lzt=20mA, Zzt=10Q, 500mW	SOD-123	5d	1d	Di
F4	-	MMSZ5239BS	Z-diode	9.1V±5%, lzt=20mA, Zzt=10Q, 200mW	SOD-323	5d	1d	Di
F4	-	MSCD014	Si-diode	SBR, 40V, 0.1A, Vf<0.5V(0.1A)	0805	14d	1v	Zow
F4	-	PZU3.0B1	Z-diode	2.8..3.05V, Zzt=95Q(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
F4	ag	MMSZ5239B	Z-diode	9.1V±5%, lzt=20mA, Zzt=10Q, 500mW	SOD-123	5d	1d	Di
F40A	-	UMAF40A	TVS	Vrwm=40V, Vbr=44.4..64.5V, 7.8A, 500W(1ms)	UltraMite	14d	1v	Msc
F40CA	-	UMAF40CA	TVS	Vrwm=40V, Vbr=44.4..64.5V, 7.8A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F43A	-	UMAF43A	TVS	Vrwm=43V, Vbr=47.8..69.4V, 7.2A, 500W(1ms)	UltraMite	14d	1v	Msc
F43CA	-	UMAF43CA	TVS	Vrwm=43V, Vbr=47.8..69.4V, 7.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F45A	-	UMAF45A	TVS	Vrwm=45V, Vbr=50.0..72.7V, 6.9A, 500W(1ms)	UltraMite	14d	1v	Msc
F45CA	-	UMAF45CA	TVS	Vrwm=45V, Vbr=50.0..72.7V, 6.9A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F48A	-	UMAF48A	TVS	Vrwm=48V, Vbr=53.3..77.4V, 6.5A, 500W(1ms)	UltraMite	14d	1v	Msc
F48CA	-	UMAF48CA	TVS	Vrwm=48V, Vbr=53.3..77.4V, 6.5A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F5	-	BZD27C39P	Z-diode	37..41V, Zzt=21Q, lzt=10mA, 800mW	SOD-123FL	7d	1i	Vs
F5	-	BZD27C39P	Z-diode	37..41V, Zzt=21Q, lzt=10mA, 1W	SOD-123FL	7d	2u	Tsc
F5	-	BZX584B10V	Z-diode	9.80..10.20V, lzt=5mA, Zzt=20Q, 200mW	SOD-523FL	7d	1a	Tac
F5	-	BZX585-C3V6	Z-diode	3.6V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F5	-	CMOZ3V6	Z-diode	3.42..3.78V, lzt=5.0mA, Zzt=90Q, 250mW	SOD-523	6d	1a	Cen
F5	-	CZRH5240B-G	Z-diode	9.5..10.5V, Zzt=17Q, lzt=20mA, 150mW	SOD-523	6d	1a	Cmc
F5	-	CZRV5240B-G	Z-diode	9.5..10.5V, Zzt=17Q, lzt=20mA, 200mW	SOD-323	5d	1a	Cmc
F5	-	CZRW5240B-G	Z-diode	9.50..10.50V, Zzt=17Q, lzt=20mA, 500mW	SOD-123	5d	1a	Cmc
F5	-	EDZ36B	Z-diode	35.07..36.87V, lzt=2mA, Zzt=300Q, 150mW	SOD-523	6d	1a	Rhm
F5	-	EDZV36B	Z-diode	35.07..36.87V, lzt=2.0mA, Zzt=300Q, 150mW	SOD-523	6d	2v	Rhm
F5	-	FDZ36EV	Z-diode	35.070..36.870V, lzt=2mA, Zzt=300Q, 150mW	SOD-523	6d	1a	Fis
F5	-	FDZ36VT	Z-diode	35.070..36.870V, lzt=5mA, Zzt=300Q, 200mW	SOD-323	5d	1a	Fis
F5	-	FFM105-MH	Si-diode	Rectifier, Fast-Recovery, 600V, 1A, Vf<1.3V(1A), <250ns	SOD-123H	10d	1a	Frm
F5	-	FM105SPT	Si-diode	Rectifier, Fast, 600V, 1A	SOD-123S	7d	1a	Chm
F5	-	FRS1J	Si-diode	Rectifier, Fast-Recovery, 600V, 1A, <250ns	DO-214AC	1d	2j	Fag
F5	-	LBZT52B36T1G	Z-diode	35.07..36.87V, lzt=5mA, 500mW	SOD-123	5d	1u	Lrc
F5	-	LEDZ36BT1G	Z-diode	35.07..36.87V, lzt=2mA, 150mW	SOD-523	6d	1g	Lrc
F5	-	LMSZ5240BT1G	Z-diode	9.5..10.5V, lzt=20mA, 500mW	SOD-123	5d	1d	Lrc
F5	-	LUDZS36BT1G	Z-diode	35.07..36.87V, lzt=5mA, 200mW	SOD-323	5d	1u	Lrc
F5	-	MM1Z5248B	Z-diode	17.10..18.90V, lzt=7.0mA, Zzt=21Q, 500mW	SOD-323FL	7d	1a	Eic
F5	-	MM1Z5248BH	Z-diode	17.1..18.9V, lzt=7mA, Zzt=21Q, 500mW	SOD-123	5d	1a	Zow
F5	-	MM3Z5240B	Z-diode	9.50..10.50V, lzt=20mA, Zzt=17Q, 200mW	SOD-323	5d	1a	Ext
F5	-	MM5Z10VB	Z-diode	9.80..10.20V, lzt=5mA, Zzt=20Q, 200mW	SOD-523FL	7d	1a	Tac
F5	-	MMBZ5240BV	Z-diode	10V±5%, lzt=20mA, Zzt=17Q, 200mW	SOD-523	6d	1a	Pjt
F5	-	MMSZ5240B	Z-diode	10V±5%, lzt=20mA, Zzt=17Q, 500mW	SOD-123	5d	1d	Di
F5	-	MMSZ5240BS	Z-diode	10V±5%, lzt=20mA, Zzt=17Q, 200mW	SOD-323	5d	1d	Di
F5	-	MMSZ5248B	Z-diode	18V±5%, lzt=7mA, Zzt=21Q, 500mW	SOD-123	5d	1a	Eic
F5	-	PZU3.3B1	Z-diode	3.1..3.35V, Zzt=95Q(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
F5	-	UDZS36B	Z-diode	36V±2.5%, lzt=5mA, 200mW	SOD-323FL	7d	1s	Rhm



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
F5	-	UDZS36B	Z-diode	35.07..36.87V, Izt=5mA, Zzt=300Ω, 200mW	SOD-323	5d	1a	Wtr
F5	-	UDZV36B	Z-diode	35.07..36.87V, Izt=5.0mA, Zzt=300Ω, 200mW	SOD-323	5d	2v	Rhm
F5	-	VDZS36B	Z-diode	36V±5%, 5mA, 100mW	VM02	5d	1z	Rhm
F5	ag	MMS25240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123	5d	1d	Di
F51A	-	UMAF51A	TVS	Vrwm=51V, Vbr=56.7..82.4V, 6.1A, 500W(1ms)	UltraMite	14d	1v	Msc
F51CA	-	UMAF51CA	TVS	Vrwm=51V, Vbr=56.7..82.4V, 6.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F54A	-	UMAF54A	TVS	Vrwm=54V, Vbr=60.0..87.1V, 5.7A, 500W(1ms)	UltraMite	14d	1v	Msc
F54CA	-	UMAF54CA	TVS	Vrwm=54V, Vbr=60.0..87.1V, 5.7A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F58A	-	UMAF58A	TVS	Vrwm=58V, Vbr=64.4..93.6V, 5.3A, 500W(1ms)	UltraMite	14d	1v	Msc
F58CA	-	UMAF58CA	TVS	Vrwm=58V, Vbr=64.4..93.6V, 5.3A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F6	-	BZD27C43P	Z-diode	40..46V, Zzt=24Ω, Izt=10mA, 1W	SOD-123FL	7d	2u	Tsc
F6	-	BZD27C43P	Z-diode	40..46V, Zzt=24Ω, Izt=10mA, 800mW	SOD-123FL	7d	1i	Vs
F6	-	BZX585-C3V9	Z-diode	3.9V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F6	-	CMOZ3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=90Ω, 250mW	SOD-523	6d	1a	Cen
F6	-	FFM106-MH	Si-diode	Rectifier, Fast-Recovery, 800V, 1A, Vf<1.3V(1A), <500ns	SOD-123H	10d	1a	Frm
F6	-	FM106SPT	Si-diode	Rectifier, Fast, 800V, 1A	SOD-123S	7d	1a	Chm
F6	-	FRS1K	Si-diode	Rectifier, Fast-Recovery 800V, 1A, <250ns	DO-214AC	1d	2j	Fag
F6	-	MM125268B	Z-diode	82V±5%, Izt=1.5mA, Zzt=330Ω, 500mW	SOD-123FL	7d	1a	Bts
F6	-	MMS25268B	Z-diode	82V±5%, Izt=1.5mA, Zzt=330Ω, 500mW	SOD-123	5d	1a	Eic
F6	-	PZU3.6B1	Z-diode	3.4..3.65V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
F6	-	RKZ7.5B2KK	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 150mW	SFP	7d	1a	Ren
F6	-	RKZ7.5B2KL	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 100mW	EFP	7d	1a	Ren
F60A	-	UMAF60A	TVS	Vrwm=60V, Vbr=66.7..96.8V, 5.2A, 500W(1ms)	UltraMite	14d	1v	Msc
F60CA	-	UMAF60CA	TVS	Vrwm=60V, Vbr=66.7..96.8V, 5.2A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F64A	-	UMAF64A	TVS	Vrwm=64V, Vbr=71.1..103.0V, 4.9A, 500W(1ms)	UltraMite	14d	1v	Msc
F64CA	-	UMAF64CA	TVS	Vrwm=64V, Vbr=71.1..103.0V, 4.9A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F7	-	BZD27C47P	Z-diode	44..50V, Zzt=24Ω, Izt=10mA, 1W	SOD-123FL	7d	2u	Tsc
F7	-	BZD27C47P	Z-diode	44..50V, Zzt=24Ω, Izt=10mA, 800mW	SOD-123FL	7d	1i	Vs
F7	-	BZX585-C4V3	Z-diode	4.3V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F7	-	CMOZ4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=90Ω, 250mW	SOD-523	6d	1a	Cen
F7	-	FFM107-MH	Si-diode	Rectifier, Fast-Recovery, 1000V, 1A, Vf<1.3V(1A), <500ns	SOD-123H	10d	1a	Frm
F7	-	FM107SPT	Si-diode	Rectifier, Fast, 1000V, 1A	SOD-123S	7d	1a	Chm
F7	-	FRS1M	Si-diode	Rectifier, Fast-Recovery 1000V, 1A, <250ns	DO-214AC	1d	2j	Fag
F7	-	PZU3.9B1	Z-diode	3.7..3.97V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
F70A	-	UMAF70A	TVS	Vrwm=70V, Vbr=77.8..113V, 4.4A, 500W(1ms)	UltraMite	14d	1v	Msc
F70CA	-	UMAF70CA	TVS	Vrwm=70V, Vbr=77.8..113V, 4.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F75A	-	UMAF75A	TVS	Vrwm=75V, Vbr=83.3..121V, 4.1A, 500W(1ms)	UltraMite	14d	1v	Msc
F75CA	-	UMAF75CA	TVS	Vrwm=75V, Vbr=83.3..121V, 4.1A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F78A	-	UMAF78A	TVS	Vrwm=78V, Vbr=86.7..126V, 4.0A, 500W(1ms)	UltraMite	14d	1v	Msc
F78CA	-	UMAF78CA	TVS	Vrwm=78V, Vbr=86.7..126V, 4.0A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F8	-	BZD27C51P	Z-diode	48..54V, Zzt=25Ω, Izt=10mA, 800mW	SOD-123FL	7d	1i	Vs
F8	-	BZD27C51P	Z-diode	48..54V, Zzt=25Ω, Izt=10mA, 1W	SOD-123FL	7d	2u	Tsc
F8	-	BZX585-C4V7	Z-diode	4.7V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F8	-	CMOZ4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=80Ω, 250mW	SOD-523	6d	1a	Cen
F8	-	MM524V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Eic
F8	-	MM524V3H	Z-diode	4.4..4.6V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Zow
F8	-	PZU4.3B1	Z-diode	4.01..4.21V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
F85A	-	UMAF85A	TVS	Vrwm=85V, Vbr=94.4..137V, 3.6A, 500W(1ms)	UltraMite	14d	1v	Msc
F85CA	-	UMAF85CA	TVS	Vrwm=85V, Vbr=94.4..137V, 3.6A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
F9	-	BZD27C56P	Z-diode	52..60V, Zzt=25Ω, Izt=10mA, 800mW	SOD-123FL	7d	1i	Vs
F9	-	BZX585-C5V1	Z-diode	5.1V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
F9	-	CMOZ5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 250mW	SOD-523	6d	1a	Cen
F9	-	MM5251H	Z-diode	48..54V, Izt=1mA, Zzt=180Ω, 200mW	SOD-523	6d	1a	Zow
F9	-	MM5251V	Z-diode	51V±5%, Izt=2mA, Zzt=180Ω, 200mW	SOD-523	6d	1a	Eic
F9	-	PZU4.7B1	Z-diode	4.42..4.61V, Zzt=80Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
F9	-	RKZ8.2B2KK	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 150mW	SFP	7d	1a	Ren
F9	-	RKZ8.2B2KL	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 100mW	EFP	7d	1a	Ren
F90A	-	UMAF90A	TVS	Vrwm=90V, Vbr=100..146V, 3.4A, 500W(1ms)	UltraMite	14d	1v	Msc
F90CA	-	UMAF90CA	TVS	Vrwm=90V, Vbr=100..146V, 3.4A, 500W(1ms), Bidir.	UltraMite	14ba	1v	Msc
FA	-	MM32B20H	Z-diode	19.6..20.4V, Izt=5mA, Zzt=50Ω, 300mW	SOD-323	5d	1a	Zow
FA	-	PZU5.1B1	Z-diode	4.84..5.04V, Zzt=60Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FA	-	Z1SMA3V3	Z-diode	3.1..3.5V, Izt=100mA, Zzt=10Ω, 1W	DO-214AC	1d	1a	Tr
FAE	-	DFLT5V0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 24.5A, 225W(1ms)	PowDI123	7d	1d	Di
FAG	-	DFLT6V0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 21.8A, 225W(1ms)	PowDI123	7d	1d	Di
FAK	-	DFLT6V5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 20.1A, 225W(1ms)	PowDI123	7d	1d	Di
FAM	-	DFLT7V0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 18.8A, 225W(1ms)	PowDI123	7d	1d	Di
FAP	-	DFLT7V5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 17.4A, 225W(1ms)	PowDI123	7d	1d	Di
FAR	-	DFLT8V0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 16.5A, 225W(1ms)	PowDI123	7d	1d	Di
FAT	-	DFLT8V5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 15.6A, 225W(1ms)	PowDI123	7d	1d	Di
FAV	-	DFLT9V0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 14.6A, 225W(1ms)	PowDI123	7d	1d	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
FAX	-	DFLT10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, 13.2A, 225W(1ms)	PowDI123	7d	1d Di
FAZ	-	DFLT11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, 12.4A, 225W(1ms)	PowDI123	7d	1d Di
FB	-	MM3ZB22H	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 300mW	SOD-323	5d	1a Zow
FB	-	PZU5.6B1	Z-diode	5.31..5.55V, Zzt=40Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
FB	-	Z1SMA3V6	Z-diode	3.4..3.8V, Izt=100mA, Zzt=9Ω, 1W	DO-214AC	1d	1a Tr
FB11	-	FBM11PT	Si-diode	Rectifier, Fast, 50V, 1A	DO-214AA	1d	1a Chm
FB12	-	FBM12PT	Si-diode	Rectifier, Fast, 100V, 1A	DO-214AA	1d	1a Chm
FB13	-	FBM13PT	Si-diode	Rectifier, Fast, 200V, 1A	DO-214AA	1d	1a Chm
FB14	-	FBM14PT	Si-diode	Rectifier, Fast, 400V, 1A	DO-214AA	1d	1a Chm
FB15	-	FBM15PT	Si-diode	Rectifier, Fast, 600V, 1A	DO-214AA	1d	1a Chm
FB16	-	FBM16PT	Si-diode	Rectifier, Fast, 800V, 1A	DO-214AA	1d	1a Chm
FB17	-	FBM17PT	Si-diode	Rectifier, Fast, 1000V, 1A	DO-214AA	1d	1a Chm
FB21	-	FBM21PT	Si-diode	Rectifier, Fast, 50V, 2A	DO-214AA	1d	1a Chm
FB22	-	FBM22PT	Si-diode	Rectifier, Fast, 100V, 2A	DO-214AA	1d	1a Chm
FB23	-	FBM23PT	Si-diode	Rectifier, Fast, 200V, 2A	DO-214AA	1d	1a Chm
FB24	-	FBM24PT	Si-diode	Rectifier, Fast, 400V, 2A	DO-214AA	1d	1a Chm
FB25	-	FBM25PT	Si-diode	Rectifier, Fast, 600V, 2A	DO-214AA	1d	1a Chm
FB26	-	FBM26PT	Si-diode	Rectifier, Fast, 800V, 2A	DO-214AA	1d	1a Chm
FB27	-	FBM27PT	Si-diode	Rectifier, Fast, 1000V, 2A	DO-214AA	1d	1a Chm
FB31	-	FBM31PT	Si-diode	Rectifier, Fast, 50V, 3A	DO-214AA	1d	1a Chm
FB32	-	FBM32PT	Si-diode	Rectifier, Fast, 100V, 3A	DO-214AA	1d	1a Chm
FB33	-	FBM33PT	Si-diode	Rectifier, Fast, 200V, 3A	DO-214AA	1d	1a Chm
FB34	-	FBM34PT	Si-diode	Rectifier, Fast, 400V, 3A	DO-214AA	1d	1a Chm
FB35	-	FBM35PT	Si-diode	Rectifier, Fast, 600V, 3A	DO-214AA	1d	1a Chm
FB36	-	FBM36PT	Si-diode	Rectifier, Fast, 800V, 3A	DO-214AA	1d	1a Chm
FB37	-	FBM37PT	Si-diode	Rectifier, Fast, 1000V, 3A	DO-214AA	1d	1a Chm
FBA	-	SMCJ5.0CA	TVS	Vrwm=5V, Vbr=6.4..7.25V, 171A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBB	-	SMCJ6.0CA	TVS	Vrwm=6V, Vbr=6.67..7.67V, 52A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBC	-	SMCJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 140A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBD	-	SMCJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 105A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBE	-	DFLT12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 11.3A, 225W(1ms)	PowDI123	7d	1d Di
FBF	-	SMCJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 88.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBG	-	DFLT13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 10.5A, 225W(1ms)	PowDI123	7d	1d Di
FBH	-	SMCJ12CA	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBI	-	SMCJ13CA	TVS	Vrwm=13V, Vbr=14.4..16.5V, 73A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBJ	-	SMCJ15CA	TVS	Vrwm=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBK	-	DFLT14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, 9.7A, 225W(1ms)	PowDI123	7d	1d Di
FBL	-	SMCJ18CA	TVS	Vrwm=18V, Vbr=20..23.3V, 53A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBM	-	DFLT15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, 9.22A, 225W(1ms)	PowDI123	7d	1d Di
FBN	-	SMCJ20CA	TVS	Vrwm=20V, Vbr=22.2..25.5V, 48A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBN	-	SMCJ22CA	TVS	Vrwm=22V, Vbr=24.4..28V, 44A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBO	-	SMCJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, 40A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBP	-	DFLT16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, 8.65A, 225W(1ms)	PowDI123	7d	1d Di
FBP	-	SMCJ26CA	TVS	Vrwm=26V, Vbr=28.9..33.2V, 37A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBQ	-	SMCJ28CA	TVS	Vrwm=28V, Vbr=31.1..35.8V, 34A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBR	-	DFLT17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, 8.15A, 225W(1ms)	PowDI123	7d	1d Di
FBR	-	SMCJ30CA	TVS	Vrwm=30V, Vbr=33.3..38.3V, 32A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBS	-	SMCJ33CA	TVS	Vrwm=33V, Vbr=36.7..44.9V, 29A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBT	-	DFLT18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 7.71A, 225W(1ms)	PowDI123	7d	1d Di
FBU	-	SMCJ40CA	TVS	Vrwm=40V, Vbr=44.4..51.1V, 24A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBV	-	DFLT20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, 6.94A, 225W(1ms)	PowDI123	7d	1d Di
FBW	-	SMCJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, 20A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FBX	-	DFLT22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 6.34A, 225W(1ms)	PowDI123	7d	1d Di
FBZ	-	DFLT24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, 5.78A, 225W(1ms)	PowDI123	7d	1d Di
FBZ	-	SMCJ58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, 16A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r Ste
FC	-	GBLC18CI	TVS	Vrwm=18V, 1A, 350W(1ms), 0.6pF, Bidir.	SOD-323	5ba	1e Prt
FC	-	MM3ZB24H	Z-diode	23.52..24.48V, Izt=5mA, Zzt=60Ω, 300mW	SOD-323	5d	1a Zow
FC	-	PZU6.2B1	Z-diode	5.86..6.12V, Zzt=30Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
FC	-	STZ8240B	Z-diode	23.5..24.7V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323	5d	1a Jiy
FC	-	Z1SMA3V9	Z-diode	3.7..4.1V, Izt=100mA, Zzt=7.5Ω, 1W	DO-214AC	1d	1a Tr
FC31	-	FCM31PT	Si-diode	Rectifier, Fast, 50V, 3A	DO-214AB	1d	1a Chm
FC32	-	FCM32PT	Si-diode	Rectifier, Fast, 100V, 3A	DO-214AB	1d	1a Chm
FC33	-	FCM33PT	Si-diode	Rectifier, Fast, 200V, 3A	DO-214AB	1d	1a Chm
FC34	-	FCM34PT	Si-diode	Rectifier, Fast, 400V, 3A	DO-214AB	1d	1a Chm
FC35	-	FCM35PT	Si-diode	Rectifier, Fast, 600V, 3A	DO-214AB	1d	1a Chm
FC36	-	FCM36PT	Si-diode	Rectifier, Fast, 800V, 3A	DO-214AB	1d	1a Chm
FC37	-	FCM37PT	Si-diode	Rectifier, Fast, 1000V, 3A	DO-214AB	1d	1a Chm
FCE	-	DFLT26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 5.35A, 225W(1ms)	PowDI123	7d	1d Di
FCF	-	DFLT27A	TVS	Vrwm=27V, Vbr=30..33.15V, 5.15A, 225W(1ms)	PowDI123	7d	1d Di
FCG	-	DFLT28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 4.96A, 225W(1ms)	PowDI123	7d	1d Di



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

FCK	-	DFLT30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 4.65A, 225W(1ms)	PowDI123	7d	1d	Di
FCM	-	DFLT33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 4.22A, 225W(1ms)	PowDI123	7d	1d	Di
FCP	-	DFLT36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 3.87A, 225W(1ms)	PowDI123	7d	1d	Di
FCR	-	DFLT40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 3.49A, 225W(1ms)	PowDI123	7d	1d	Di
FCT	-	DFLT43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, 3.24A, 225W(1ms)	PowDI123	7d	1d	Di
FCV	-	DFLT45A	TVS	Vrwm=45V, Vbr=50.0..55.3V, 3.10A, 225W(1ms)	PowDI123	7d	1d	Di
FCX	-	DFLT48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 2.91A, 225W(1ms)	PowDI123	7d	1d	Di
FCZ	-	DFLT51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, 2.73A, 225W(1ms)	PowDI123	7d	1d	Di
FD	-	KDZ33B	Z-diode	33V±5%, 10mA, 1W	PMDO	7d	1s	Rhm
FD	-	MM3ZB27H	Z-diode	26.46..27.54V, lzt=5mA, Zzt=70Ω, 300mW	SOD-323	5d	1a	Zow
FD	-	P6SMBJ220C	TVS	Vrwm=220V, Vbr=198..242V, 1.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
FD	-	PZU6.8B1	Z-diode	6.47..6.73V, Zzt=20Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FD	-	STZ8270B	Z-diode	26.3..27.7V, lzt=2mA, Zzt=120Ω, 300mW	SOD-323	5d	1a	Jiy
FD	-	Z1SMA47	Z-diode	44..50V, lzt=10mA, Zzt=45Ω, 1W	DO-214AC	1d	1a	Tr
FD	-	Z1SMA47	Z-diode	47V±5%, lzt=10mA, 1.3W	DO-214AC	1d	2j	Fag
FDJ	-	1.5SMC47	TVS	Vrwm=38.1V, Vbr=42.3..51.7V, lpp=22.2A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FE	-	MM3ZB30H	Z-diode	29.4..30.6V, lzt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Zow
FE	-	P6SMBJ220CA	TVS	Vrwm=170V, 1.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Pjt
FE	-	PZU7.5B1	Z-diode	7.06..7.36V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FE	-	SMF5.0A	TVS	Vrwm=5.0V, Vbr=6.4..7.0V, 21.7A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
FE	-	STZ8300B	Z-diode	29.3..30.8V, lzt=2mA, Zzt=160Ω, 300mW	SOD-323	5d	1a	Jiy
FE	-	TV02W120-G	TVS	Vrwm=12V, Vbr=13.3..14.7V, lpp=10.1A, 200W(1ms)	SOD-123	5d	2o	Cmc
FE	-	TV02W5V0-G	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, lpp=21.7A, 200W(1ms)	SOD-123	5d	2o	Cmc
FE	-	TV06B301JB-G	TVS	Vrwm=300.0V, Vbr=335.0..371.0V, lpp=1.23A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
FEJ	-	1.5SMC47A	TVS	Vrwm=40.2V, Vbr=44.7..49.4V, lpp=23.2A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FF	-	MAZD091	Z-diode	8.5..9.6V, Zzt=20Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
FF	-	MM3ZB33H	Z-diode	32.34..33.66V, lzt=5mA, Zzt=80Ω, 300mW	SOD-323	5d	1a	Zow
FF	-	PZU8.2B1	Z-diode	7.76..8.1V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FF	-	Z1SMA51	Z-diode	48..54V, lzt=10mA, Zzt=60Ω, 1W	DO-214AC	1d	1a	Tr
FF	-	Z1SMA51	Z-diode	51V±5%, lzt=10mA, 1.3W	DO-214AC	1d	2j	Fag
FFJ	-	1.5SMC51	TVS	Vrwm=41.3V, Vbr=45.9..56.1V, lpp=20.4A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FG	-	PZU9.1B1	Z-diode	8.56..8.93V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FG	-	SMF6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 19.4A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
FG	-	TV02W6V0-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, lpp=19.4A, 200W(1ms)	SOD-123	5d	2o	Cmc
FG	-	TV06B351JB-G	TVS	Vrwm=350.0V, Vbr=391.0..432.0V, lpp=1.06A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Cmc
FG	-	Z1SMA56	Z-diode	52..60V, lzt=10mA, Zzt=60Ω, 1W	DO-214AC	1d	1a	Tr
FG	-	Z1SMA56	Z-diode	56V±5%, lzt=10mA, 1.3W	DO-214AC	1d	2j	Fag
FG36	-	STPS3L60UF	Si-diode	SBR, 60V, 3A, Vf<0.59V(3A)	SMB-F	7d	1a	Ste
FGJ	-	1.5SMC51A	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, lpp=21.4A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FH	-	MM3ZB36H	Z-diode	35.28..36.72V, lzt=5mA, Zzt=90Ω, 300mW	SOD-323	5d	1a	Zow
FH	-	PZU10B1	Z-diode	9.45..9.87V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FH	-	Z1SMA62	Z-diode	58..66V, lzt=10mA, Zzt=80Ω, 1W	DO-214AC	1d	1a	Tr
FH	-	Z1SMA62	Z-diode	62V±5%, lzt=10mA, 1.3W	DO-214AC	1d	2j	Fag
FHJ	-	1.5SMC56	TVS	Vrwm=45.6V, Vbr=50.4..61.6V, lpp=18.6A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FHK	-	DFLZ5V1	Z-diode	5.1V±5%, lzt=100mA, Zzt<6Ω, 1W	PowDI123	7d	1d	Di
FHL	-	DFLZ5V6	Z-diode	5.6V±5%, lzt=100mA, Zzt<4Ω, 1W	PowDI123	7d	1d	Di
FHN	-	DFLZ6V2	Z-diode	6.2V±5%, lzt=100mA, Zzt<3Ω, 1W	PowDI123	7d	1d	Di
FHO	-	DFLZ6V8	Z-diode	6.8V±5%, lzt=100mA, Zzt<3Ω, 1W	PowDI123	7d	1d	Di
FHQ	-	DFLZ7V5	Z-diode	7.5V±5%, lzt=100mA, Zzt<2Ω, 1W	PowDI123	7d	1d	Di
FHR	-	DFLZ8V2	Z-diode	8.2V±5%, lzt=100mA, Zzt<2Ω, 1W	PowDI123	7d	1d	Di
FHR7	-	SM15T200A	TVS	Vrwm=171V, Vbr=190..210V, 5.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
FHR7	-	SM15T200CA	TVS	Vrwm=171V, Vbr=190..210V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
FHT	-	DFLZ9V1	Z-diode	9.1V±5%, lzt=50mA, Zzt<4Ω, 1W	PowDI123	7d	1d	Di
FHU	-	DFLZ10	Z-diode	10V±5%, lzt=50mA, Zzt<4Ω, 1W	PowDI123	7d	1d	Di
FHV	-	DFLZ11	Z-diode	11V±5%, lzt=50mA, Zzt<7Ω, 1W	PowDI123	7d	1d	Di
FHW	-	DFLZ12	Z-diode	12V±5%, lzt=50mA, Zzt<7Ω, 1W	PowDI123	7d	1d	Di
FHX	-	DFLZ13	Z-diode	13V±5%, lzt=50mA, Zzt<10Ω, 1W	PowDI123	7d	1d	Di
FHZ	-	DFLZ15	Z-diode	15V±5%, lzt=50mA, Zzt<10Ω, 1W	PowDI123	7d	1d	Di
FJ	-	MM3ZB39H	Z-diode	38.22..39.78V, lzt=2.5mA, Zzt=100Ω, 300mW	SOD-323	5d	1a	Zow
FJ	-	PZU11B1	Z-diode	10.44..10.88V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FJ	-	STZ8390B	Z-diode	38..40V, lzt=2mA, Zzt=300Ω, 300mW	SOD-323	5d	1a	Jiy
FJA	-	DFLZ16	Z-diode	16V±5%, lzt=25mA, Zzt<15Ω, 1W	PowDI123	7d	1d	Di
FJF	-	DFLZ18	Z-diode	18V±5%, lzt=25mA, Zzt<15Ω, 1W	PowDI123	7d	1d	Di
FJG	-	DFLZ20	Z-diode	20V±5%, lzt=25mA, Zzt<15Ω, 1W	PowDI123	7d	1d	Di
FJK	-	DFLZ22	Z-diode	22V±5%, lzt=25mA, Zzt<15Ω, 1W	PowDI123	7d	1d	Di
FJL	-	DFLZ24	Z-diode	24V±5%, lzt=25mA, Zzt<15Ω, 1W	PowDI123	7d	1d	Di
FJN	-	DFLZ27	Z-diode	27V±5%, lzt=25mA, Zzt<15Ω, 1W	PowDI123	7d	1d	Di
FJQ	-	DFLZ30	Z-diode	30V±5%, lzt=15mA, Zzt<22Ω, 1W	PowDI123	7d	1d	Di
FJR	-	DFLZ33	Z-diode	33V±5%, lzt=15mA, Zzt<24Ω, 1W	PowDI123	7d	1d	Di
FJS	-	DFLZ36	Z-diode	36V±5%, lzt=10mA, Zzt<40Ω, 1W	PowDI123	7d	1d	Di





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

FJT	-	DFLZ39	Z-diode	39V±5%, Izt=10mA, Zzt<40Ω, 1W	SOD-123FL	7d	1d	Mco
FJT	-	DFLZ39	Z-diode	39V±5%, Izt=10mA, Zzt<40Ω, 1W	PowDI123	7d	1d	Di
FK	-	PZU12B1	Z-diode	11.42..11.9V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FK	-	SMF6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 17.9A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
FK	-	TV02W6V5-G	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=17.9A, 200W(1ms)	SOD-123	5d	2o	Cmc
FK	-	TV06B401JB-G	TVS	Vrwm=400.0V, Vbr=447.0..494.0V, Ipp=0.93A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
FK	-	Z1SMA68	Z-diode	64..72V, Izt=10mA, Zzt=80Ω, 1W	DO-214AC	1d	1a	Tr
FK	-	Z1SMA68	Z-diode	68V±5%, Izt=10mA, 1.3W	DO-214AC	1d	2j	Fag
FKJ	-	1.5SMC56A	TVS	Vrwm=47.8V, Vbr=53.2..58.8V, Ipp=19.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FL	-	PZU13B1	Z-diode	12.47..13.03V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FL	-	Z1SMA75	Z-diode	70..80V, Izt=10mA, Zzt=100Ω, 1W	DO-214AC	1d	1a	Tr
FL	-	Z1SMA75	Z-diode	75V±5%, Izt=10mA, 1.3W	DO-214AC	1d	2j	Fag
FLJ	-	1.5SMC62	TVS	Vrwm=50.2V, Vbr=55.8..68.2V, Ipp=16.9A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FM	-	1N60PW	Si-diode	SBD, Sw, 45V, 50mA, Vf<0.45V(50mA), 1pF	SOD-123FL	7d	1a	Sme
FM	-	PZU15B1	Z-diode	13.84..14.46V, Zzt=15Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FM	-	SMF7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 16.7A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
FM	-	TV02W7V0-G	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=16.7A, 200W(1ms)	SOD-123	5d	2o	Cmc
FM	-	TV06B441JB-G	TVS	Vrwm=440.0V, Vbr=492.0..543.0V, Ipp=0.84A, 600W(1ms), Bidir.	DO-214AA	1ba	2o	Cmc
FM	-	Z1SMA82	Z-diode	77..87V, Izt=10mA, Zzt=100Ω, 1W	DO-214AC	1d	1a	Tr
FM	-	Z1SMA82	Z-diode	82V±5%, Izt=10mA, 1.3W	DO-214AC	1d	2j	Fag
FMJ	-	1.5SMC62A	TVS	Vrwm=53V, Vbr=58.9..65.1V, Ipp=17.7A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FN	-	1N60SW	Si-diode	SBD, Sw, 45V, 50mA, Vf<0.45V(50mA), 1pF	SOD-123FL	7d	1a	Sme
FN	-	PZU16B1	Z-diode	15.37..16.01V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FN	-	Z1SMA91	Z-diode	85..96V, Izt=5mA, Zzt=200Ω, 1W	DO-214AC	1d	1a	Tr
FN	-	Z1SMA91	Z-diode	91V±5%, Izt=5mA, 1.3W	DO-214AC	1d	2j	Fag
FNJ	-	1.5SMC68	TVS	Vrwm=55.1V, Vbr=61.2..74.8V, Ipp=15.3A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FP	-	CMDZ3L3	Z-diode	3.135..3.465V, Izt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a	Cen
FP	-	PZU18B1	Z-diode	16.94..17.70V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FP	-	SM6T68	TVS	Vrwm=58.1V, Vbr=64.6..71.40V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1d	1q	Ste
FP	-	SMBJ160CA	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1x	Di
FP	-	SMF7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 15.5A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
FP	-	TV02W7V5-G	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=15.5A, 200W(1ms)	SOD-123	5d	2o	Cmc
FP	-	Z1SMA100	Z-diode	94..106V, Izt=5mA, Zzt=200Ω, 1W	DO-214AC	1d	1a	Tr
FP	-	Z1SMA100	Z-diode	100V±5%, Izt=5mA, 1.3W	DO-214AC	1d	2j	Fag
FPJ	-	1.5SMC68A	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, Ipp=16.3A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FQ	-	PZU20B1	Z-diode	18.86..19.7V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FQ	-	SM6T68A	TVS	Vrwm=58.1V, Vbr=64.6..71.40V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1d	1q	Mde
FQ	-	Z1SMA110	Z-diode	104..116V, Izt=5mA, Zzt=250Ω, 1W	DO-214AC	1d	1a	Tr
FQ	-	Z1SMA110	Z-diode	12V±5%, Izt=5mA, 1.3W	DO-214AC	1d	2j	Fag
FQJ	-	1.5SMC75	TVS	Vrwm=60.7V, Vbr=67.5..82.5V, Ipp=13.9A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FR	-	MM523B0H	Z-diode	2.94..3.06V, Zzt=120Ω, Izt=5mA, 200mW	SOD-523	6d	1a	Zow
FR	-	PZU22B1	Z-diode	20.88..21.77V, Zzt=25Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FR	-	RL52Z3V0	Z-diode	2.94..3.06V, Zzt=120Ω, Izt=5mA, 200mW	SOD-523	6d	1b	Rul
FR	-	SMF8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 14.7A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
FR	-	TV02W8V0-G	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=14.7A, 200W(1ms)	SOD-123	5d	2o	Cmc
FR	-	Z1SMA120	Z-diode	114..127V, Izt=5mA, Zzt=250Ω, 1W	DO-214AC	1d	1a	Tr
FR	-	Z1SMA120	Z-diode	13V±5%, Izt=5mA, 1.3W	DO-214AC	1d	2j	Fag
FRJ	-	1.5SMC75A	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, Ipp=14.6A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FS	-	PZU24B1	Z-diode	22.93..23.96V, Zzt=30Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
FS	-	Z1SMA130	Z-diode	124..141V, Izt=5mA, Zzt=300Ω, 1W	DO-214AC	1d	1a	Tr
FS	-	Z1SMA130	Z-diode	15V±5%, Izt=5mA, 1.3W	DO-214AC	1d	2j	Fag
FS11	-	FSM11PT	Si-diode	Rectifier, Fast, 50V, 1A	DO-214AC	1d	1a	Chm
FS12	-	FSM12PT	Si-diode	Rectifier, Fast, 100V, 1A	DO-214AC	1d	1a	Chm
FS13	-	FSM13PT	Si-diode	Rectifier, Fast, 200V, 1A	DO-214AC	1d	1a	Chm
FS14	-	FSM14PT	Si-diode	Rectifier, Fast, 400V, 1A	DO-214AC	1d	1a	Chm
FS15	-	FSM15PT	Si-diode	Rectifier, Fast, 600V, 1A	DO-214AC	1d	1a	Chm
FS16	-	FSM16PT	Si-diode	Rectifier, Fast, 800V, 1A	DO-214AC	1d	1a	Chm
FS17	-	FSM17PT	Si-diode	Rectifier, Fast, 1000V, 1A	DO-214AC	1d	1a	Chm
FS21	-	FSM21PT	Si-diode	Rectifier, Fast, 50V, 2A	DO-214AC	1d	1a	Chm
FS22	-	FSM22PT	Si-diode	Rectifier, Fast, 100V, 2A	DO-214AC	1d	1a	Chm
FS23	-	FSM23PT	Si-diode	Rectifier, Fast, 200V, 2A	DO-214AC	1d	1a	Chm
FS24	-	FSM24PT	Si-diode	Rectifier, Fast, 400V, 2A	DO-214AC	1d	1a	Chm
FS25	-	FSM25PT	Si-diode	Rectifier, Fast, 600V, 2A	DO-214AC	1d	1a	Chm
FS26	-	FSM26PT	Si-diode	Rectifier, Fast, 800V, 2A	DO-214AC	1d	1a	Chm
FS27	-	FSM27PT	Si-diode	Rectifier, Fast, 1000V, 2A	DO-214AC	1d	1a	Chm
FSJ	-	1.5SMC82	TVS	Vrwm=66.4V, Vbr=73.8..90.2V, Ipp=12.7A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FT	-	SMF8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.40V, 13.9A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
FT	-	TV02W8V5-G	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, Ipp=13.9A, 200W(1ms)	SOD-123	5d	2o	Cmc
FT	-	Z1SMA150	Z-diode	138..156V, Izt=5mA, Zzt=300Ω, 1W	DO-214AC	1d	1a	Tr
FT	-	Z1SMA150	Z-diode	150V±5%, Izt=5mA, 1.3W	DO-214AC	1d	2j	Fag



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
FTJ	- 1.5SMC82A	TVS	Vrwm=70.1V, Vbr=77.9..86.1V, lpp=13.3A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FU	- Z1SMA160	Z-diode	153..171V, lzt=5mA, Zzt=350Ω, 1W	DO-214AC	1d	1a	Tr
FU	- Z1SMA160	Z-diode	160V±5%, lzt=5mA, 1.3W	DO-214AC	1d	2j	Fag
FUA	- SMCJ15.0A	TVS	Vrwm=5V, Vbr=6.4..7.25V, 171A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUB	- SMCJ6.0A	TVS	Vrwm=6V, Vbr=6.67..7.67V, 152A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUC	- SMCJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 140A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUD	- SMCJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 105A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUF	- SMCJ10A	TVS	Vrwm=10V, Vbr=11.1..13.6V, 92A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUH	- SMCJ12A	TVS	Vrwm=12V, Vbr=13.3..15.3V, 79A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUI	- SMCJ13A	TVS	Vrwm=13V, Vbr=14.4..16.5V, 73A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUJ	- 1.5SMC91	TVS	Vrwm=73.7V, Vbr=81.9..100V, lpp=11.4A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FUJ	- SMCJ15A	TVS	Vrwm=15V, Vbr=16.7..19.2V, 64A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUL	- SMCJ18A	TVS	Vrwm=18V, Vbr=20..23.3V, 53A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUM	- SMCJ20A	TVS	Vrwm=20V, Vbr=22.2..25.5V, 48A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUN	- SMCJ22A	TVS	Vrwm=22V, Vbr=24.4..28V, 44A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUO	- SMCJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 40A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUP	- SMCJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 37A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUQ	- SMCJ28A	TVS	Vrwm=28V, Vbr=31.1..38.0V, 34A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUR	- SMCJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, 32A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUS	- SMCJ33A	TVS	Vrwm=33V, Vbr=36.7..44.9V, 29A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUU	- SMCJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 24A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUW	- SMCJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 20A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FUZ	- SMCJ58A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 16A, 1500W(1ms)	DO-214AB	1d	1q	Ste
FV	- SMF9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.0V, 13.0A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
FV	- TV02W9V0-G	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, lpp=13.0A, 200W(1ms)	SOD-123	5d	2o	Cmc
FV	- Z1SMA180	Z-diode	168..191V, lzt=5mA, Zzt=400Ω, 1W	DO-214AC	1d	1a	Tr
FV	- Z1SMA180	Z-diode	180V±5%, lzt=5mA, 1.3W	DO-214AC	1d	2j	Fag
FVJ	- 1.5SMC91A	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, lpp=12A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FW	- Z1SMA200	Z-diode	188..212V, lzt=5mA, Zzt=400Ω, 1W	DO-214AC	1d	1a	Tr
FW	- Z1SMA200	Z-diode	200V±5%, lzt=5mA, 1.3W	DO-214AC	1d	2j	Fag
FWA	- 1.5SMC200	TVS	Vrwm=162V, Vbr=180..220V, lpp=5.2A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FWB	- 1.5SMC200A	TVS	Vrwm=171V, Vbr=190..210V, lpp=5.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FWC	- 1.5SMC220	TVS	Vrwm=175V, Vbr=198..242V, lpp=4.3A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FWD	- 1.5SMC220A	TVS	Vrwm=185V, Vbr=209..231V, lpp=4.6A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FWE	- 1.5SMC250	TVS	Vrwm=202V, Vbr=225..275V, lpp=4.3A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FWF	- 1.5SMC250A	TVS	Vrwm=214V, Vbr=237..263V, lpp=4.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FWJ	- 1.5SMC100	TVS	Vrwm=81V, Vbr=90..110V, lpp=10.4A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FX	- MM5Z3B3H	Z-diode	3.234..3.366V, Zzt=130Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
FX	- RL52Z3V3	Z-diode	3.234..3.366V, Zzt=130Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
FX	- SM6T100	TVS	Vrwm=85.5V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1q	Ste
FX	- SMF10A	TVS	Vrwm=10.0V, Vbr=11.10..12.30V, 11.8A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
FX	- TV02W100-G	TVS	Vrwm=10V, Vbr=11.1..12.3V, lpp=11.8A, 200W(1ms)	SOD-123	5d	2o	Cmc
FX	- Z1SMA4V3	Z-diode	4.0..4.6V, lzt=100mA, Zzt=6Ω, 1W	DO-214AC	1d	1a	Tr
FXA	- 1.5SMC22	TVS	Vrwm=17.8V, Vbr=19.8..24.2V, lpp=47A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXB	- 1.5SMC22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, lpp=49A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXC	- 1.5SMC24	TVS	Vrwm=19.4V, Vbr=21.6..26.4V, lpp=43A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXD	- 1.5SMC24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, lpp=45A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXE	- 1.5SMC27	TVS	Vrwm=21.8V, Vbr=24.3..29.7V, lpp=38.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXF	- 1.5SMC27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, lpp=40A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXG	- 1.5SMC30	TVS	Vrwm=24.3V, Vbr=27..33V, lpp=34.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXH	- 1.5SMC30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, lpp=36A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXJ	- 1.5SMC100A	TVS	Vrwm=85.5V, Vbr=95..105V, lpp=11A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FXJ	- 1.5SMC33	TVS	Vrwm=26.8V, Vbr=29.7..36.3V, lpp=31.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXK	- 1.5SMC33A	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, lpp=33A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXL	- 1.5SMC36	TVS	Vrwm=29.1V, Vbr=32.4..39.6V, lpp=29A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXM	- 1.5SMC36A	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, lpp=30A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXN	- 1.5SMC39	TVS	Vrwm=31.6V, Vbr=35.1..42.9V, lpp=26.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXP	- 1.5SMC39A	TVS	Vrwm=33.3V, Vbr=37.1..41V, lpp=28A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXQ	- 1.5SMC43	TVS	Vrwm=34.8V, Vbr=38.7..47.3V, lpp=24A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXR	- 1.5SMC43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, lpp=25.3A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXS	- 1.5SMC47	TVS	Vrwm=38.1V, Vbr=42.3..51.7V, lpp=22.2A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXT	- 1.5SMC47A	TVS	Vrwm=40.2V, Vbr=44.7..49.4V, lpp=23.2A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXU	- 1.5SMC51	TVS	Vrwm=41.3V, Vbr=45.9..56.1V, lpp=20.4A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXV	- 1.5SMC51A	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, lpp=21.4A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXW	- 1.5SMC56	TVS	Vrwm=45.6V, Vbr=50.4..61.6V, lpp=18.6A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXX	- 1.5SMC56A	TVS	Vrwm=47.8V, Vbr=53.2..58.8V, lpp=19.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXY	- 1.5SMC62	TVS	Vrwm=50.2V, Vbr=55.8..68.2V, lpp=16.9A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FXZ	- 1.5SMC62A	TVS	Vrwm=53V, Vbr=58.9..65.1V, lpp=17.7A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FY	- KDZ3.3V VY	Z-diode	3.25..3.50V, lzt=5mA, Zzt=130Ω, 100mW	VSC	7d	1a	Kec
FY	- MM5Z3B6H	Z-diode	3.528..3.672V, Zzt=130Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
FY	-	RL52Z3V6	Z-diode	3.528..3.672V, Zzt=130Q, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
FY	-	SM6T100A	TVS	Vrwm=85.5V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1a	Mde
FY	-	Z15MA4V7	Z-diode	4.4..5.0V, lzt=100mA, Zzt=5Ω, 1W	DO-214AC	1d	1a	Tr
FYA	-	1.5SMC68	TVS	Vrwm=55.1V, Vbr=61.2..74.8V, lpp=15.3A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYB	-	1.5SMC68A	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, lpp=16.3A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYC	-	1.5SMC75	TVS	Vrwm=60.7V, Vbr=67.5..82.5V, lpp=13.9A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYD	-	1.5SMC75A	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, lpp=14.6A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYE	-	1.5SMC82	TVS	Vrwm=66.4V, Vbr=73.8..90.2V, lpp=12.7A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYF	-	1.5SMC82A	TVS	Vrwm=70.1V, Vbr=77.9..86.1V, lpp=13.3A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYG	-	1.5SMC91	TVS	Vrwm=73.7V, Vbr=81.9..100V, lpp=11.4A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYH	-	1.5SMC91A	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, lpp=12A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYJ	-	1.5SMC100	TVS	Vrwm=81V, Vbr=90..110V, lpp=10.4A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYJ	-	1.5SMC110	TVS	Vrwm=89.2V, Vbr=99..121V, lpp=9.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FYK	-	1.5SMC100A	TVS	Vrwm=85.5V, Vbr=95..105V, lpp=11A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYL	-	1.5SMC110	TVS	Vrwm=89.2V, Vbr=99..121V, lpp=9.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYM	-	1.5SMC110A	TVS	Vrwm=94V, Vbr=105..116V, lpp=9.9A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYN	-	1.5SMC120	TVS	Vrwm=97.2V, Vbr=108..132V, lpp=8.7A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYP	-	1.5SMC120A	TVS	Vrwm=102V, Vbr=114..126V, lpp=9.1A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYQ	-	1.5SMC130	TVS	Vrwm=105V, Vbr=117..143V, lpp=8A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYR	-	1.5SMC130A	TVS	Vrwm=111V, Vbr=124..137V, lpp=8.4A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYS	-	1.5SMC150	TVS	Vrwm=121V, Vbr=135..165V, lpp=7A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYT	-	1.5SMC150A	TVS	Vrwm=128V, Vbr=143..158V, lpp=7.2A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYU	-	1.5SMC160	TVS	Vrwm=130V, Vbr=144..176V, lpp=6.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYV	-	1.5SMC160A	TVS	Vrwm=136V, Vbr=152..168V, lpp=6.8A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYW	-	1.5SMC170	TVS	Vrwm=138V, Vbr=153..187V, lpp=6.2A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYX	-	1.5SMC170A	TVS	Vrwm=145V, Vbr=162..179V, lpp=6.4A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYY	-	1.5SMC180	TVS	Vrwm=146V, Vbr=162..198V, lpp=5.8A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FYZ	-	1.5SMC180A	TVS	Vrwm=154V, Vbr=171..189V, lpp=6.1A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZ	-	3T400AA	Thy-SPD	Vdrm=360V, Vs=450V, lpp=35A, 30pF	DO-214AA	1d	1a	Mde
FZ	-	BZT52-B10S	Z-diode	9.80..10.20V, lzt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Tsc
FZ	-	MM3Z10VB	Z-diode	9.80..10.20V, Zzt=18Q, lzt=5mA, 200mW	SOD-323FL	7d	1a	F
FZ	-	MM3Z10VBW	Z-diode	9.80..10.20V, lzt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Tac
FZ	-	MM5Z3B9H	Z-diode	3.822..3.978V, Zzt=130Q, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
FZ	-	P4000SAA	Thy-SPD	Vdrm=360V, Vs=450V, lpp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
FZ	-	RL52Z3V9	Z-diode	3.822..3.978V, Zzt=130Q, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
FZ	-	SMF11A	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, 11.0A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
FZ	-	TCMM3Z10VB	Z-diode	10V±2%, lzt=5mA, Zzt=18Q, 200mW	SOD-323FL	7d	1a	Tac
FZ	-	TV02W110-G	TVS	Vrwm=11V, Vbr=12.2..13.5V, lpp=11.0A, 200W(1ms)	SOD-123	5d	2o	Cmc
FZA	-	1.5SMC6.8	TVS	Vrwm=5.5V, Vbr=6.12..7.48V, lpp=139A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZB	-	1.5SMC6.8A	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, lpp=143A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZC	-	1.5SMC7.5	TVS	Vrwm=6.05V, Vbr=6.75..8.25V, lpp=128A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZD	-	1.5SMC7.5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, lpp=132A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZE	-	1.5SMC8.2	TVS	Vrwm=6.63V, Vbr=7.38..9.02V, lpp=120A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZF	-	1.5SMC8.2A	TVS	Vrwm=7.02V, Vbr=7.79..8.61V, lpp=124A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZG	-	1.5SMC9.1	TVS	Vrwm=7.37V, Vbr=8.19..10V, lpp=109A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZH	-	1.5SMC9.1A	TVS	Vrwm=7.78V, Vbr=8.65..9.5V, lpp=112A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZJ	-	1.5SMC10	TVS	Vrwm=8.1V, Vbr=9..11V, lpp=100A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZJ	-	1.5SMC110A	TVS	Vrwm=94V, Vbr=105..116V, lpp=9.9A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
FZK	-	1.5SMC10A	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, lpp=103A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZL	-	1.5SMC11	TVS	Vrwm=8.92V, Vbr=9.9..12.1V, lpp=93A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZM	-	1.5SMC11A	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, lpp=96A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZN	-	1.5SMC12	TVS	Vrwm=9.72V, Vbr=10.8..13.2V, lpp=87A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZP	-	1.5SMC12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, lpp=90A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZQ	-	1.5SMC13	TVS	Vrwm=10.5V, Vbr=11.7..14.3V, lpp=79A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZR	-	1.5SMC13A	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, lpp=82A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZS	-	1.5SMC15	TVS	Vrwm=12.1V, Vbr=13.5..16.5V, lpp=68A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZT	-	1.5SMC15A	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, lpp=71A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZU	-	1.5SMC16	TVS	Vrwm=12.9V, Vbr=14.4..17.6V, lpp=64A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZV	-	1.5SMC16A	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, lpp=67A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZW	-	1.5SMC18	TVS	Vrwm=14.5V, Vbr=16.2..19.8V, lpp=56.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZX	-	1.5SMC18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, lpp=59.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZY	-	1.5SMC20	TVS	Vrwm=16.2V, Vbr=18..22V, lpp=51.5A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
FZZ	-	1.5SMC20A	TVS	Vrwm=17.1V, Vbr=19..21V, lpp=54A, 1500W(1ms)	DO-214AB	1d	1b	Pjt
g	-	MMSZ5233BPT	Z-diode	6.0V±5%, lzt=20mA, Zzt=7Q, 225mW	SOD-523	6d	1a	Chm
g	-	MMSZ5239BPT	Z-diode	9.1V±5%, lzt=20mA, Zzt=10Q, 225mW	SOD-523	6d	1a	Chm
G	-	1PS79SB70	Si-diode	SBD, Hi-Speed, 70V, 70mA, <2pF	SOD-523	6d	1a	Phi
G	-	1SS387PT	Si-diode	Sw, 85V, 100mA, Vf<1.2V(100mA), 4ns	SOD-523	6d	1a	Chm
G	-	BAR63-02V	PIN-diode	Sw, RF, 100V, 100mA, Vf<1.1V(50mA), < 0.3pF	SOD-523	6d	1a	Inf
G	-	BAR63-03W	PIN-diode	Sw, RF, 100V, 100mA, Vf<1.1V(50mA), < 0.3pF	SOD-323	5d	1a	Inf
G	-	ESD9Z5.0	TVS	Vrwm=5.0V, Vbr=6.2V, 12.3A, 107W(20ms)	SOD-923FL	7d	1a	Frm



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
G	-	MAZF082	Z-diode	7.7..8.7V, Zzt=20Ω(5mA), 120mW	S-Mini	8d	1a	Pan
G	-	MAZN082	Z-diode	7.7..8.7V, Zzt=20Ω(5mA), 120mW	SSMini2	7d	1a	Pan
G	-	TVS100W5V0D	TVS	Vrwm=5.0V, Vbr=6.2V, 8.7A, 100W(1ms)	SOD-923	7d	1d	Did
G	au	MMSZ5256BPT	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 225mW	SOD-523	6d	1a	Chm
G	au	MMSZ5256SPT	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 225mW	SOD-523	6d	1a	Chm
G0	-	BZD27C62P	Z-diode	58..66V, Zzt=25Ω, Izt=10mA, 800mW	SOD-123FL	7d	1i	Vs
G0	-	BZD27C62P	Z-diode	58..66V, Zzt=25Ω, Izt=10mA, 1W	SOD-123FL	7d	2u	Tsc
G0	-	MMPZ5249BPT	Z-diode	18.05..19.95V, Izt=5mA, Zzt=42Ω, 225mW	SOD-323	5d	1a	Chm
G1	-	1PS79SB30	Si-diode	SBD, U-Speed, 40V, 200mA, <20pF	SOD-523	6d	1a	Phi
G1	-	3T064AA	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=35A, 60pF	DO-214AA	1d	1a	Mde
G1	-	BZD27C68P	Z-diode	64..72V, Zzt=25Ω, Izt=10mA, 800mW	DO-123FL	7d	1i	Vs
G1	-	BZD27C68P	Z-diode	64..72V, Zzt=25Ω, Izt=10mA, 1W	SOD-123FL	7d	2u	Tsc
G1	-	CZRV5226B-G	Z-diode	3.14..3.47V, Zzt=28Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
G1	-	CZRW5226B-G	Z-diode	3.14..3.47V, Zzt=28Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
G1	-	FRS2A	Si-diode	Rectifier, Fast-Recovery 50V, 1.5A, <250ns	DO-214AA	1d	2j	Fag
G1	-	MMSZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 500mW	SOD-123	5d	1d	Di
G1	-	MMSZ5226BS	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 200mW	SOD-323	5d	1d	Di
G1	-	P0640SAA	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G1	ag	MMSZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 500mW	SOD-123	5d	1d	Di
G10	-	BZG03-C10	Z-diode	10V±5%, Izt=50mA, Zzt=2Ω, 1.25W	DO-214AC	1d	1a	Gal
G10	-	SS10100FL	Si-diode	SBR, 100V, 1A, Vf<0.82V(1A)	SOD-123FL	7d	1a	Pjt
G100	-	BZG03-C100	Z-diode	100V±5%, Izt=5mA, Zzt=60Ω, 1.25W	DO-214AC	1d	1a	Gal
G11	-	BZG03-C11	Z-diode	11V±5%, Izt=50mA, Zzt=4Ω, 1.25W	DO-214AC	1d	1a	Gal
G11	-	STPS1H100U	Si-diode	SBR, 100V, 1A, Vf<0.62V(1A)	DO-214AA	1d	1a	Ste
G110	-	BZG03-C110	Z-diode	110V±5%, Izt=5mA, Zzt=80Ω, 1.25W	DO-214AC	1d	1a	Gal
G12	-	BZG03-C12	Z-diode	12V±5%, Izt=50mA, Zzt=4Ω, 1.25W	DO-214AC	1d	1a	Gal
G12	-	STPS130U	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A)	DO-214AA	1d	1a	Ste
G120	-	BZG03-C120	Z-diode	120V±5%, Izt=5mA, Zzt=80Ω, 1.25W	DO-214AC	1d	1a	Gal
G13	-	BZG03-C13	Z-diode	13V±5%, Izt=50mA, Zzt=5Ω, 1.25W	DO-214AC	1d	1a	Gal
G130	-	BZG03-C130	Z-diode	130V±5%, Izt=5mA, Zzt=110Ω, 1.25W	DO-214AC	1d	1a	Gal
G130	-	STPS130A	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A)	DO-214AC	1d	1a	Ste
G15	-	BZG03-C15	Z-diode	15V±5%, Izt=50mA, Zzt=5Ω, 1.25W	DO-214AC	1d	1a	Gal
G150	-	BZG03-C150	Z-diode	150V±5%, Izt=5mA, Zzt=130Ω, 1.25W	DO-214AC	1d	1a	Gal
G16	-	BZG03-C16	Z-diode	16V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Gal
G160	-	BZG03-C160	Z-diode	160V±5%, Izt=5mA, Zzt=150Ω, 1.25W	DO-214AC	1d	1a	Gal
G18	-	BZG03-C18	Z-diode	18V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Gal
G180	-	BZG03-C180	Z-diode	180V±5%, Izt=5mA, Zzt=180Ω, 1.25W	DO-214AC	1d	1a	Gal
G2	-	3T072AA	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=35A, 60pF	DO-214AA	1d	1a	Mde
G2	-	BA278	PIN-diode	VHF-band-Sw, 35V, 100mA, 715mW, 1.2pF, 0.7Ω(2mA/100MHz)	SOD-523	6d	1a	Phi
G2	-	BZD27C75P	Z-diode	70..79V, Zzt=30Ω, Izt=10mA, 800mW	SOD-123FL	7d	1i	Vs
G2	-	BZD27C75P	Z-diode	70..79V, Zzt=30Ω, Izt=10mA, 1W	SOD-123FL	7d	2u	Tsc
G2	-	CZRV5227B-G	Z-diode	3.42..3.78V, Zzt=24Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
G2	-	CZRW5227B-G	Z-diode	3.42..3.78V, Zzt=24Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
G2	-	FRS2B	Si-diode	Rectifier, Fast-Recovery 100V, 1.5A, <250ns	DO-214AA	1d	2j	Fag
G2	-	MMSZ5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 500mW	SOD-123	5d	1d	Di
G2	-	MMSZ5227BS	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 200mW	SOD-323	5d	1d	Di
G2	-	P0720SAA	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G2	-	SS1020FL	Si-diode	SBR, 20V, 1A, Vf<0.55V(1A)	SOD-123FL	7d	1a	Pjt
G2	ag	MMSZ5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 500mW	SOD-123	5d	1d	Di
G20	-	BZG03-C20	Z-diode	20V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Gal
G200	-	BZG03-C200	Z-diode	200V±5%, Izt=5mA, Zzt=200Ω, 1.25W	DO-214AC	1d	1a	Gal
G22	-	BZG03-C22	Z-diode	22V±5%, Izt=25mA, Zzt=6Ω, 1.25W	DO-214AC	1d	1a	Gal
G220	-	BZG03-C220	Z-diode	220V±5%, Izt=2mA, Zzt=350Ω, 1.25W	DO-214AC	1d	1a	Gal
G24	-	BZG03-C24	Z-diode	24V±5%, Izt=25mA, Zzt=7Ω, 1.25W	DO-214AC	1d	1a	Gal
G240	-	BZG03-C240	Z-diode	270V±5%, Izt=2mA, Zzt=400Ω, 1.25W	DO-214AC	1d	1a	Gal
G27	-	BZG03-C27	Z-diode	27V±5%, Izt=25mA, Zzt=7Ω, 1.25W	DO-214AC	1d	1a	Gal
G270	-	BZG03-C270	Z-diode	270V±5%, Izt=2mA, Zzt=450Ω, 1.25W	DO-214AC	1d	1a	Gal
G3	-	1PS79SB31	Si-diode	SBD, U-Speed, 30V, 200mA, <25pF	SOD-523	6d	1a	Phi
G3	-	3T080AA	Thy-SPD	Vdrm=75V, Vs=98V, Ipp=35A, 60pF	DO-214AA	1d	1a	Mde
G3	-	BZD27C82P	Z-diode	77..87V, Zzt=30Ω, Izt=10mA, 800mW	SOD-123FL	7d	1i	Vs
G3	-	CZRV5228B-G	Z-diode	3.71..4.1V, Zzt=23Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
G3	-	CZRW5228B-G	Z-diode	3.71..4.10V, Zzt=23Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
G3	-	FRS2D	Si-diode	Rectifier, Fast-Recovery 200V, 1.5A, <250ns	DO-214AA	1d	2j	Fag
G3	-	MMSZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 500mW	SOD-123	5d	1d	Di
G3	-	MMSZ5228BS	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 200mW	SOD-323	5d	1d	Di
G3	-	P0800SAA	Thy-SPD	Vdrm=75V, Vs=98V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G3	-	PZU2.4B	Si-diode	2.3..2.6V, Zzt=100Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
G3	-	RKZ9.1B2KK	Z-diode	8.85..9.2V, Izt=5mA, Zzt=30Ω, 150mW	SFP	7d	1a	Ren
G3	-	RKZ9.1B2KL	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30Ω, 100mW	EFP	7d	1a	Ren
G3	-	SS1030	Si-diode	SBR, 30V, 1A, Vf<0.48V(1A)	SOD-123	5d	1a	Pjt



SMD  
code

A Type

Function

Short description

Case

Pin

St

Mnf

G3	-	SS1030FL	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A)	SOD-123FL	7d	1a	Pjt
G3	ag	MMSZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 500mW	SOD-123	5d	1d	Di
G30	-	BZG03-C30	Z-diode	30V±5%, Izt=25mA, Zzt=8Ω, 1.25W	DO-214AC	1d	1a	Gal
G33	-	BZG03-C33	Z-diode	33V±5%, Izt=25mA, Zzt=8Ω, 1.25W	DO-214AC	1d	1a	Gal
G36	-	BZG03-C36	Z-diode	36V±5%, Izt=10mA, Zzt=21Ω, 1.25W	DO-214AC	1d	1a	Gal
G36	-	STPS3L60U	Si-diode	SBR, 60V, 3A, Vf<0.59V(3A)	DO-214AA	5d	1a	Ste
G39	-	BZG03-C39	Z-diode	39V±5%, Izt=10mA, Zzt=21Ω, 1.25W	DO-214AC	1d	1a	Gal
G4	-	3T110AA	Thy-SPD	Vdrm=90V, Vs=130V, Ipp=35A, 60pF	DO-214AA	1d	1a	Mde
G4	-	BZD27C91P	Z-diode	85..96V, Zzt=60Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
G4	-	CZRV5229B-G	Z-diode	4.09..4.52V, Zzt=22Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
G4	-	CZRW5229B-G	Z-diode	4.09..4.52V, Zzt=22Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
G4	-	FRS2G	Si-diode	Rectifier, Fast-Recovery 400V, 1.5A, <250ns	DO-214AA	1d	2j	Fag
G4	-	MMSZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123	5d	1d	Di
G4	-	MMSZ5229BS	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOD-323	5d	1d	Di
G4	-	P1100SAA	Thy-SPD	Vdrm=90V, Vs=130V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G4	-	PZU2.7B	Z-diode	2.5..2.9V, Zzt=100Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
G4	-	SS1040FL	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	SOD-123FL	7d	1a	Pjt
G4	ag	MMSZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123	5d	1d	Di
G43	-	BZG03-C43	Z-diode	43V±5%, Izt=10mA, Zzt=24Ω, 1.25W	DO-214AC	1d	1a	Gal
G47	-	BZG03-C47	Z-diode	47V±5%, Izt=10mA, Zzt=24Ω, 1.25W	DO-214AC	1d	1a	Gal
G5	-	3T130AA	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=35A, 40pF	DO-214AA	1d	1a	Mde
G5	-	BZD27C100P	Z-diode	94..106V, Zzt=60Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
G5	-	BZD27C100P	Z-diode	94..106V, Zzt=60Ω, Izt=4mA, 1W	SOD-123FL	7d	2u	Tsc
G5	-	BZX584B11V	Z-diode	10.78..11.22V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523FL	7d	1a	Tac
G5	-	CZRV5230B-G	Z-diode	4.47..4.94V, Zzt=19Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
G5	-	CZRW5230B-G	Z-diode	4.47..4.94V, Zzt=19Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
G5	-	FRS2J	Si-diode	Rectifier, Fast-Recovery 600V, 1.5A, <250ns	DO-214AA	1d	2j	Fag
G5	-	MM5Z11VB	Z-diode	10.78..11.22V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523FL	7d	1a	Tac
G5	-	MMSZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 500mW	SOD-123	5d	1d	Di
G5	-	MMSZ5230BS	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOD-323	5d	1d	Di
G5	-	P1300SAA	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G5	-	PZU3.0B	Z-diode	2.8..3.2V, Zzt=95Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
G5	-	SS1040	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	SOD-123	5d	1a	Pjt
G5	ag	MMSZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 500mW	SOD-123	5d	1d	Di
G51	-	BZG03-C51	Z-diode	51V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a	Gal
G56	-	BZG03-C56	Z-diode	56V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a	Gal
G6	-	3T150AA	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=35A, 40pF	DO-214AA	1d	1a	Mde
G6	-	BZD27C110P	Z-diode	104..116V, Zzt=80Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
G6	-	FRS2K	Si-diode	Rectifier, Fast-Recovery 800V, 1.5A, <250ns	DO-214AA	1d	2j	Fag
G6	-	P1500SAA	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G6	-	PZU3.3B	Z-diode	3.1..3.5V, Zzt=95Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
G6	-	RKZ10B2KK	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 150mW	SFP	7d	1a	Ren
G6	-	RKZ10B2KL	Z-diode	9.77..10.21V, Izt=5mA, Zzt=30Ω, 100mW	EFP	7d	1a	Ren
G6	-	SS1060FL	Si-diode	SBR, 60V, 1A, Vf<0.70V(1A)	SOD-123FL	7d	1a	Pjt
G62	-	BZG03-C62	Z-diode	62V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a	Gal
G68	-	BZG03-C68	Z-diode	68V±5%, Izt=10mA, Zzt=25Ω, 1.25W	DO-214AC	1d	1a	Gal
G7	-	3T180AA	Thy-SPD	Vdrm=160V, Vs=220V, Ipp=35A, 40pF	DO-214AA	1d	1a	Mde
G7	-	BZD27C120P	Z-diode	114..127V, Zzt=80Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
G7	-	BZD27C120P	Z-diode	114..127V, Zzt=150Ω, Izt=4mA, 1W	SOD-123FL	7d	2u	Tsc
G7	-	FRS2M	Si-diode	Rectifier, Fast-Recovery 1000V, 1.5A, <250ns	DO-214AC	1d	2j	Fag
G7	-	P1800SAA	Thy-SPD	Vdrm=160V, Vs=220V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G7	-	PZU3.6B	Z-diode	3.4..3.8V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
G75	-	BZG03-C75	Z-diode	75V±5%, Izt=10mA, Zzt=30Ω, 1.25W	DO-214AC	1d	1a	Gal
G8	-	3T230AA	Thy-SPD	Vdrm=190V, Vs=260V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde
G8	-	BZD27C130P	Z-diode	124..141V, Zzt=110Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
G8	-	MM5Z4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Eic
G8	-	MM5Z4V7H	Z-diode	4.4..5V, Izt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Zow
G8	-	P2300SAA	Thy-SPD	Vdrm=190V, Vs=260V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G8	-	PZU3.9B	Z-diode	3.7..4.1V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
G82	-	BZG03-C82	Z-diode	82V±5%, Izt=10mA, Zzt=30Ω, 1.25W	DO-214AC	1d	1a	Gal
G9	-	3T260AA	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde
G9	-	BZD27C150P	Z-diode	138..156V, Zzt=130Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
G9	-	MM5Z56H	Z-diode	52..60V, Izt=1mA, Zzt=200Ω, 200mW	SOD-523	6d	1a	Zow
G9	-	MM5Z56V	Z-diode	56V±5%, Izt=2mA, Zzt=200Ω, 200mW	SOD-523	6d	1a	Eic
G9	-	P2600SAA	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
G9	-	PZU4.3B	Z-diode	4.01..4.48V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
G9	-	RKZ11B2KK	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 150mW	SFP	7d	1a	Ren
G9	-	RKZ11B2KL	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 100mW	EFP	7d	1a	Ren
G91	-	BZG03-C91	Z-diode	91V±5%, Izt=5mA, Zzt=60Ω, 1.25W	DO-214AC	1d	1a	Gal
GA	-	3T310AA	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
GA	-	GF1A	Si-diode	Rectifier, 50V, 1A, Vf<1.1V(1A), 2µs	DO-214BA	1d	1k	Vs
GA	-	P3100SAA	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
GA	-	PZU4.7B	Z-diode	4.42..4.9V, Zzt=80Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GA	-	S1GA	Si-diode	Rectifier, 400V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k	Vs
GA6	-	STPS160A	Si-diode	SBR, 60V, 1A, Vf<0.55V(1A)	DO-214AC	1d	1a	Ste
GB	-	3T350AA	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=35A, 30pF	DO-214AA	1d	1a	Mde
GB	-	GF1B	Si-diode	Rectifier, 100V, 1A, Vf<1.1V(1A), 2µs	DO-214BA	1d	1k	Vs
GB	-	KDZ3.6B	Z-diode	3.6V±2.5%, 40mA, 1W	PMDU	7d	1s	Rhm
GB	-	P3500SAA	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=35A(1ms), Bidir.	DO-214AC	1ba	1j	Mde
GB	-	PZU5.1B	Z-diode	4.84..5.37V, Zzt=60Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GB4	-	STPS1L140A	Si-diode	SBR, 40V, 1A, Vf<0.42V(1A)	DO-214AC	1d	1a	Ste
GB6	-	STPS1L60A	Si-diode	SBR, 60V, 1A, Vf<0.56V(1A)	DO-214AC	1d	1a	Ste
GBA	-	SMCJ60CA	TVS	Vrwm=60V, Vbr=66.7..76.7V, 15.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
GBB	-	SMCJ70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, 13.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
GBE	-	SMCJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 11.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
GBG	-	SMCJ100CA	TVS	Vrwm=100V, Vbr=111..123V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
GBI	-	SMCJ130CA	TVS	Vrwm=130V, Vbr=144..165.5V, 7.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
GBL	-	SMCJ154CA	TVS	Vrwm=154V, Vbr=168..193.5V, 6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
GBM	-	SMCJ170CA	TVS	Vrwm=170V, Vbr=189..217V, 5.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
GBN	-	SMCJ188CA	TVS	Vrwm=188V, Vbr=209..255V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
GB	-	3T064A	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=50A, 60pF	DO-214AA	1d	1a	Mde
GC	-	P0640SA	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GC	-	PZU5.6B	Z-diode	5.31..5.92V, Zzt=40Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GC4	-	STPS1L140U	Si-diode	SBR, 40V, 1A, Vf<0.42V(1A)	DO-214AC	1d	1a	Ste
GCL	-	3T064ALC	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GD	-	3T072A	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=50A, 60pF	DO-214AA	1d	1a	Mde
GD	-	GF1D	Si-diode	Rectifier, 200V, 1A, Vf<1.1V(1A), 2µs	DO-214BA	1d	1k	Vs
GD	-	KDZ36B	Z-diode	36V±2.5%, 10mA, 1W	PMDU	7d	1s	Rhm
GD	-	P0720SA	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GD	-	P4SMAJ220	TVS	Vrwm=220V, 1A, 400W(1ms)	DO-214AC	1d	1a	Pjt
GD	-	PZU6.2B	Z-diode	5.86..6.53V, Zzt=30Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GD	-	Z2SMB7V5	Z-diode	7.5V±5%, Izt=100mA, 2W	DO-214AA	1d	2j	Fag
GDD	-	1.5SMCJ5.0	TVS	Vrwm=5V, 156.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDD	-	SMCG5.0	TVS	Vrwm=5V, 156.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDD	-	SMCJ5.0	TVS	Vrwm=5V, Vbr=6.4..7.25V, 156.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDD	-	SMCJ5.0C	TVS	Vrwm=5V, Vbr=6.40..7.82V, 156.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDD	-	TV15C5V0K-G	TVS	Vrwm=5.0V, Vbr=6.40..7.82V, Ipp=156.25A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDE	-	1.5SMC6.8A	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, Ipp=143A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GDE	-	1.5SMCJ5.0A	TVS	Vrwm=5V, 163A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDE	-	1SMC5.0AT3	TVS	Vbr=6.40..7.07V, Vrwm=5.0V, 163.0A, 1500W(1ms)	403	3d	1s	Ons
GDE	-	5.0SMC6V8A	Z-diode	6.40..7.25V, Zzt=1Ω, Izt=175mA, 5W	DO-214AB	1d	1b	Rul
GDE	-	CD214C-T5.0A	TVS	Vrwm=5V, Irs=163A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GDE	-	SMCG5.0A	TVS	Vrwm=5V, 163A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDE	-	SMCJ5.0A	TVS	Vrwm=5V, Vbr=6.4..7.25V, 163A, 1500W(1ms)	DO-214AB	1d	1m	Di
GDE	-	SMCJ5.0A	TVS	Vrwm=5V, Vbr=6.4..7.25V, 163A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDE	-	SMCJ5.0CA	TVS	Vrwm=5V, Vbr=6.40..7.25V, 163.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDE	-	TV15C5V0J-G	TVS	Vrwm=5.0V, Vbr=6.40..7.07V, Ipp=163.04A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDE7	-	SM15T6V8A	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 143A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDE7	-	SM15T6V8CA	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GDF	-	1.5SMCJ6.0	TVS	Vrwm=6V, 131.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDF	-	SMCG6.0	TVS	Vrwm=6V, 131.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDF	-	SMCJ6.0	TVS	Vrwm=6V, Vbr=6.67..7.67V, 131.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDF	-	SMCJ6.0C	TVS	Vrwm=6V, Vbr=6.67..8.15V, 131.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDF	-	TV15C6V0K-G	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=131.58A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDG	-	1.5SMCJ6.0A	TVS	Vrwm=6V, 145.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDG	-	1SMC6.0AT3	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, 145.6A, 1500W(1ms)	403	3d	1s	Ons
GDG	-	CD214C-T6.0A	TVS	Vrwm=6V, Irs=145.6A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GDG	-	SMCG6.0A	TVS	Vrwm=6V, 145.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDG	-	SMCJ6.0A	TVS	Vrwm=6V, Vbr=6.67..7.67V, 145.6A, 1500W(1ms)	DO-214AB	1d	1m	Di
GDG	-	SMCJ6.0A	TVS	Vrwm=6V, Vbr=6.67..7.67V, 145.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDG	-	SMCJ6.0CA	TVS	Vrwm=6V, Vbr=6.67..7.37V, 145.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDG	-	TV15C130J-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=69.77A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDG	-	TV15C6V0J-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=145.63A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDH	-	1.5SMCJ6.5	TVS	Vrwm=6.5V, 122A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDH	-	SMCG6.5	TVS	Vrwm=6.5V, 122A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDH	-	SMCJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 122A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDH	-	SMCJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, 122.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDH	-	TV15C6V5K-G	TVS	Vrwm=6.50V, Vbr=7.22..8.82V, Ipp=121.95A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDI	-	1SMC8.5AT3	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 104.2A, 1500W(1ms)	403	3d	1s	Ons
GDJ	-	1.5SMC120	TVS	Vrwm=97.2V, Vbr=108..132V, Ipp=8.7A, 1500W(1ms)	DO-214AB	1d	1b	Tsc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
GDK	- 1.5SMC7.5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=132A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GDK	- 1.5SMCJ6.5A	TVS	Vrwm=6.5V, 133.9A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDK	- 1SMC6.5A73	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 133.9A, 1500W(1ms)	403	3d	1s	Ons
GDK	- 5.0SMC7V5A	Z-diode	7.22..8.30V, Zzt=2Ω, Izt=175mA, 5W	DO-214AB	1d	1b	Rul
GDK	- CD214C-T6.5A	TVS	Vrwm=6.5V, Irs=133.9A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GDK	- SMC6.5A	TVS	Vrwm=6.5V, 133.9A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDK	- SMCJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 133.9A, 1500W(1mS)	DO-214AB	1d	1m	Di
GDK	- SMCJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.3V, 133.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDK	- SMCJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 133.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDK	- TV15C6V5J-G	TVS	Vrwm=6.50V, Vbr=7.22..7.98V, Ipp=133.93A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDK7	- SM15T7V5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 132A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDK7	- SM15T7V5CA	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 132A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GDL	- 1.5SMCJ7.0	TVS	Vrwm=7V, 112.8A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDL	- 3T072ALC	Thy-SPD	Vdr=65V, Vs=88V, Ipp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GDL	- SMC6.7.0	TVS	Vrwm=7V, 112.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDL	- SMCJ7.0	TVS	Vrwm=7V, Vbr=7.78..8.95V, 112.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDL	- SMCJ7.0C	TVS	Vrwm=7V, Vbr=7.78..9.51V, 112.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDL	- TV15C7V0K-G	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=112.78A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDM	- 1.5SMC8.2A	TVS	Vrwm=7.02V, Vbr=7.79..8.61V, Ipp=124A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GDM	- 1.5SMCJ7.0A	TVS	Vrwm=7V, 125A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDM	- 1SMC7.0AT3	TVS	Vbr=7.78..8.6V, Vrwm=7.0V, 125.0A, 1500W(1ms)	403	3d	1s	Ons
GDM	- 5.0SMC8V2A	Z-diode	7.78..8.95V, Zzt=2Ω, Izt=150mA, 5W	DO-214AB	1d	1b	Rul
GDM	- CD214C-T7.0A	TVS	Vrwm=7V, Irs=125A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GDM	- SMC6.7.0A	TVS	Vrwm=7V, 125A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDM	- SMCJ7.0A	TVS	Vrwm=7V, Vbr=7.78..8.95V, 125A, 1500W(1mS)	DO-214AB	1d	1m	Di
GDM	- SMCJ7.0A	TVS	Vrwm=7V, Vbr=7.78..8.95V, 125A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDM	- SMCJ7.0CA	TVS	Vrwm=7V, Vbr=7.78..8.6V, 125.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDM	- TV15C7V0J-G	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=125.0A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDN	- 1.5SMCJ7.5	TVS	Vrwm=7.5V, 104.9A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDN	- SMC6.7.5	TVS	Vrwm=7.5V, 104.9A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDN	- SMCJ7.5	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 104.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDN	- SMCJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, 104.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDN	- TV15C7V5K-G	TVS	Vrwm=7.50V, Vbr=8.33..10.20V, Ipp=104.90A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDP	- 1.5SMC9.1A	TVS	Vrwm=7.8V, Vbr=8.65..9.5V, Ipp=112A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GDP	- 1.5SMCJ7.5A	TVS	Vrwm=7.5V, 116.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDP	- 1SMC7.5AT3	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 116.3A, 1500W(1ms)	403	3d	1s	Ons
GDP	- 5.0SMC9V1A	Z-diode	8.33..9.58V, Zzt=2Ω, Izt=150mA, 5W	DO-214AB	1d	1b	Rul
GDP	- CD214C-T7.5A	TVS	Vrwm=7.5V, Irs=116.3A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GDP	- SMC6.7.5A	TVS	Vrwm=7.5V, 116.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDP	- SMCJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 116.3A, 1500W(1mS)	DO-214AB	1d	1m	Di
GDP	- SMCJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, 116.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDP	- SMCJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 116.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDP	- TV15C7V5J-G	TVS	Vrwm=7.50V, Vbr=8.33..9.21V, Ipp=116.28A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDQ	- 1.5SMCJ8.0	TVS	Vrwm=8V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDQ	- SMC6.8.0	TVS	Vrwm=8V, 100A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDQ	- SMCJ8.0	TVS	Vrwm=8V, Vbr=8.89..9.83V, 100A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDQ	- SMCJ8.0C	TVS	Vrwm=8V, Vbr=8.89..9.83V, 100.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDQ	- TV15C8V0K-G	TVS	Vrwm=8.0V, Vbr=8.89..10.90V, Ipp=100.0A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDR	- 1.5SMCJ8.0A	TVS	Vrwm=8V, 110.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDR	- 1SMC8.0AT3	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 110.3A, 1500W(1ms)	403	3d	1s	Ons
GDR	- 5.0SMC10A	Z-diode	8.89..10.23V, Zzt=2Ω, Izt=125mA, 5W	DO-214AB	1d	1b	Rul
GDR	- CD214C-T8.0A	TVS	Vrwm=8V, Irs=110.3A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GDR	- SMC6.8.0A	TVS	Vrwm=8V, 110.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDR	- SMCJ8.0A	TVS	Vrwm=8V, Vbr=8.89..10.23V, 110.3A, 1500W(1mS)	DO-214AB	1d	1m	Di
GDR	- SMCJ8.0A	TVS	Vrwm=8V, Vbr=8.89..9.83V, 110.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDR	- SMCJ8.0CA	TVS	Vrwm=8V, Vbr=8.89..9.83V, 110.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDR	- TV15C8V0J-G	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=110.29A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDS	- 1.5SMCJ8.5	TVS	Vrwm=8.5V, 94.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDS	- SMC6.8.5	TVS	Vrwm=8.5V, 94.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDS	- SMCJ8.5	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 94.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDS	- SMCJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, 94.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDS	- TV15C8V5K-G	TVS	Vrwm=8.55V, Vbr=9.44..11.50V, Ipp=94.34A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDT	- 1.5SMC10A	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, Ipp=103A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GDT	- 1.5SMCJ8.5A	TVS	Vrwm=8.5V, 104.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDT	- CD214C-T8.5A	TVS	Vrwm=8.5V, Irs=104.2A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GDT	- SMC6.8.5A	TVS	Vrwm=8.5V, 104.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDT	- SMCJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 104.2A, 1500W(1mS)	DO-214AB	1d	1m	Di
GDT	- SMCJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 104.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDT	- SMCJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 104.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDT	- TV15C8V5J-G	TVS	Vrwm=8.55V, Vbr=9.44..10.40V, Ipp=104.17A, 1500W(1ms)	DO-214AB	1d	2o	Cmc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

GDT7	-	SM15T10A	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 103A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDT7	-	SM15T10CA	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GDU	-	1.5SMCJ9.0	TVS	Vrwm=9V, 88.7A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDU	-	SMCG9.0	TVS	Vrwm=9V, 88.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDU	-	SMCJ9.0	TVS	Vrwm=9V, Vbr=10.0..12.2V, 88.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDU	-	SMCJ9.0C	TVS	Vrwm=9V, Vbr=10.0..12.2V, 88.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDU	-	TV15C9V0K-G	TVS	Vrwm=9.0V, Vbr=10.0..12.20V, lpp=88.76A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDV	-	1.5SMC11A	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, lpp=96A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GDV	-	1.5SMCJ9.0A	TVS	Vrwm=9V, 97.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDV	-	1SMCG9.0AT3	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 97.4A, 1500W(1ms)	403	3d	1s	Ons
GDV	-	5.0SMC11A	Z-diode	10.0..11.50V, Zzt=3Ω, lzt=125mA, 5W	DO-214AB	1d	1b	Rul
GDV	-	CD214C-T9.0A	TVS	Vrwm=9V, Irs=97.4A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GDV	-	SMCG9.0A	TVS	Vrwm=9V, 97.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDV	-	SMCJ9.0A	TVS	Vrwm=9V, Vbr=10..11.5V, 97.4A, 1500W(1mS)	DO-214AB	1d	1m	Di
GDV	-	SMCJ9.0A	TVS	Vrwm=9V, Vbr=10..11.5V, 97.4A, 1500W(1mS)	DO-214AB	1d	1k	Vs
GDV	-	SMCJ9.0CA	TVS	Vrwm=9V, Vbr=10..11.5V, 97.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Eic
GDV	-	TV15C9V0J-G	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, lpp=97.40A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDW	-	1.5SMCJ10	TVS	Vrwm=10V, 79.8A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDW	-	SMCG10	TVS	Vrwm=10V, 79.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDW	-	SMCJ10	TVS	Vrwm=10V, Vbr=11.1..13.6V, 79.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDW	-	SMCJ10C	TVS	Vrwm=10V, Vbr=11.1..13.6V, 98A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDW	-	TV15C100K-G	TVS	Vrwm=10.0V, Vbr=11.0..13.60 V, lpp=79.79A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDX	-	1.5SMC12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, lpp=90A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GDX	-	1.5SMCJ10A	TVS	Vrwm=10V, 88.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDX	-	1SMC10AT3	TVS	Vbr=11.1..12.3V, Vrwm=10V, 88.2A, 1500W(1ms)	403	3d	1s	Ons
GDX	-	5.0SMC12A	Z-diode	11.0..12.80V, Zzt=3Ω, lzt=100mA, 5W	DO-214AB	1d	1b	Rul
GDX	-	CD214C-T10A	TVS	Vrwm=10V, Irs=88.2A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GDX	-	SMCG10A	TVS	Vrwm=10V, 88.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDX	-	SMCJ10A	TVS	Vrwm=10V, Vbr=11.1..12.8V, 88.2A, 1500W(1mS)	DO-214AB	1d	1m	Di
GDX	-	SMCJ10A	TVS	Vrwm=10V, Vbr=11.1..13.6V, 88.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDX	-	SMCJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, 88.2A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Eic
GDX	-	TV15C100J-G	TVS	Vrwm=10.0V, Vbr=11.0..12.30V, lpp=88.24A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDX7	-	SM15T12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, 90A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDX7	-	SM15T12CA	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, 90A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GDY	-	1.5SMCJ11	TVS	Vrwm=11V, 74.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDY	-	SMCG11	TVS	Vrwm=11V, 74.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDY	-	SMCJ11	TVS	Vrwm=11V, Vbr=12.2..14V, 74.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDY	-	SMCJ11C	TVS	Vrwm=11V, Vbr=12.2..14.9V, 74.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GDY	-	TV15C110K-G	TVS	Vrwm=11.0V, Vbr=12.20..14.90V, lpp=74.63A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GDZ	-	1.5SMC13A	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, lpp=82A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GDZ	-	1.5SMCJ11A	TVS	Vrwm=11V, 82.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GDZ	-	1SMC11AT3	TVS	Vbr=12.2..13.5V, Vrwm=11V, 82.4A, 1500W(1ms)	403	3d	1s	Ons
GDZ	-	5.0SMC13A	Z-diode	12.20..14.0V, Zzt=3Ω, lzt=100mA, 5W	DO-214AB	1d	1b	Rul
GDZ	-	CD214C-T11A	TVS	Vrwm=11V, Irs=82.4A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GDZ	-	SMCG11A	TVS	Vrwm=11V, 82.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GDZ	-	SMCJ11A	TVS	Vrwm=11V, Vbr=12.2..14V, 82.4A, 1500W(1mS)	DO-214AB	1d	1m	Di
GDZ	-	SMCJ11A	TVS	Vrwm=11V, Vbr=12.2..14.9V, 82.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GDZ	-	SMCJ11CA	TVS	Vrwm=11V, Vbr=12.2..14V, 82.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Eic
GDZ	-	TV15C110J-G	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, lpp=82.42A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GE	-	3T080A	Thy-SPD	Vdrm=75V, Vs=98V, lpp=50A, 60pF	DO-214AA	1d	1a	Mde
GE	-	P0800SA	Thy-SPD	Vdrm=75V, Vs=98V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GE	-	P4SMAJ220A	TVS	Vrwm=220V, 1A, 400W(1ms)	DO-214AC	1d	1a	Pjt
GE	-	PZU6.8B	Z-diode	6.47..7.14V, Zzt=20Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GE	-	Z2SMB6V8	Z-diode	6.8V±5%, lzt=100mA, 2W	DO-214AA	1d	2j	Fag
GEA	-	TV15C190K-G	TVS	Vrwm=19.0V, Vbr=21..13.2576V, lpp=44.10A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEB	-	TV15C190J-G	TVS	Vrwm=19.0V, Vbr=21.0..23.30V, lpp=48.73A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GED	-	1.5SMCJ12	TVS	Vrwm=12V, 68.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GED	-	SMCG12	TVS	Vrwm=12V, 68.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GED	-	SMCJ12	TVS	Vrwm=12V, Vbr=13.3..15.3V, 68.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GED	-	SMCJ12C	TVS	Vrwm=12V, Vbr=13.3..16.3V, 68.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GED	-	TV15C120K-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, lpp=68.18A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEE	-	1.5SMCJ12A	TVS	Vrwm=12V, 75.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEE	-	1SMC12AT3	TVS	Vbr=13.3..14.7V, Vrwm=12V, 75.4A, 1500W(1ms)	403	3d	1s	Ons
GEE	-	5.0SMC14A	Z-diode	13.30..15.30V, Zzt=3Ω, lzt=100mA, 5W	DO-214AB	1d	1b	Rul
GEE	-	CD214C-T12A	TVS	Vrwm=12V, Irs=75.3A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GEE	-	SMCG12A	TVS	Vrwm=12V, 75.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEE	-	SMCJ12A	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1mS)	DO-214AB	1d	1m	Di
GEE	-	SMCJ12A	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEE	-	SMCJ12CA	TVS	Vrwm=12V, Vbr=13.3..15.3V, 75.3A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Eic
GEE	-	TV15C120J-G	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, lpp=75.38A, 1500W(1ms)	DO-214AB	1d	2o	Cmc



SMD  
code

A Type

Function

Short description

Case

Pin

St

Mnf

GEF	-	1.5SMCJ13	TVS	Vrwm=13V, 63A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEF	-	SMCG13	TVS	Vrwm=13V, 63A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEF	-	SMCJ13	TVS	Vrwm=13V, Vbr=14.4..16.5V, 63A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEF	-	SMCJ13C	TVS	Vrwm=13V, Vbr=14.4..16.5V, 63.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEF	-	TV15C130K-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=63.03A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEG	-	1.5SMC15A	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, Ipp=71A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GEG	-	1.5SMCJ13A	TVS	Vrwm=13V, 69.7A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEG	-	1SMC13AT3	TVS	Vbr=14.4..15.9V, Vrwm=13V, 69.8A, 1500W(1ms)	403	3d	1s	Ons
GEG	-	5.0SMC15A	Z-diode	14.40..16.50V, Zzt=3Q, Izt=75mA, 5W	DO-214AB	1d	1b	Rul
GEG	-	CD214C-T13A	TVS	Vrwm=13V, Irsrm=69.7A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GEG	-	SMCG13A	TVS	Vrwm=13V, 69.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEG	-	SMCJ13A	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.7A, 1500W(1ms)	DO-214AB	1d	1m	Di
GEG	-	SMCJ13A	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEG	-	SMCJ13CA	TVS	Vrwm=13V, Vbr=14.4..16.5V, 69.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEG7	-	SM15T15A	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 71A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEG7	-	SM15T15CA	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 71A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GEH	-	1.5SMCJ14	TVS	Vrwm=14V, 58.1A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEH	-	SMCG14	TVS	Vrwm=14V, 58.1A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEH	-	SMCJ14	TVS	Vrwm=14V, Vbr=15.6..19.1V, 58.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEH	-	SMCJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, 58.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEH	-	TV15C140K-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, Ipp=58.14A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEJ	-	1.5SMC120A	TVS	Vrwm=102V, Vbr=114..126V, Ipp=9.1A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GEK	-	1.5SMC16A	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GEK	-	1.5SMCJ14A	TVS	Vrwm=14V, 64.7A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEK	-	1SMC14AT3	TVS	Vbr=15.6..17.2V, Vrwm=14V, 64.7A, 1500W(1ms)	403	3d	1s	Ons
GEK	-	5.0SMC16A	Z-diode	15.60..17.90V, Zzt=3Q, Izt=75mA, 5W	DO-214AB	1d	1b	Rul
GEK	-	CD214C-T14A	TVS	Vrwm=14V, Irsrm=64.7A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GEK	-	SMCG14A	TVS	Vrwm=14V, 64.7A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEK	-	SMCJ14A	TVS	Vrwm=14V, Vbr=15.6..17.9V, 64.7A, 1500W(1ms)	DO-214AB	1d	1m	Di
GEK	-	SMCJ14A	TVS	Vrwm=14V, Vbr=15.6..19.1V, 64.7A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEK	-	SMCJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.9V, 64.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEK	-	TV15C140J-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=64.66A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEL	-	1.5SMCJ15	TVS	Vrwm=15V, 55.8A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEL	-	3T080ALC	Thy-SPD	Vdr=75V, Vs=98V, Ipp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GEL	-	SMCG15	TVS	Vrwm=15V, 55.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEL	-	SMCJ15	TVS	Vrwm=15V, Vbr=16.7..19.2V, 55.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEL	-	SMCJ15C	TVS	Vrwm=15V, Vbr=16.7..20.4V, 55.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEL	-	TV15C150K-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=55.76A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEM	-	1.5SMC18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GEM	-	1.5SMCJ15A	TVS	Vrwm=15V, 61.5A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEM	-	1SMC15AT3	TVS	Vbr=16.7..18.5V, Vrwm=15V, 61.5A, 1500W(1ms)	403	3d	1s	Ons
GEM	-	5.0SMC18A	Z-diode	16.70..19.20V, Zzt=3Q, Izt=65mA, 5W	DO-214AB	1d	1b	Rul
GEM	-	CD214C-T15A	TVS	Vrwm=15V, Irsrm=61.5A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GEM	-	SMCG15A	TVS	Vrwm=15V, 61.5A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEM	-	SMCJ15A	TVS	Vrwm=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1ms)	DO-214AB	1d	1m	Di
GEM	-	SMCJ15A	TVS	Vrwm=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEM	-	SMCJ15CA	TVS	Vrwm=15V, Vbr=16.7..19.2V, 61.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEM	-	TV15C150J-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=61.48A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEM7	-	SM15T18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 59.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEM7	-	SM15T18CA	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GEN	-	1.5SMCJ16	TVS	Vrwm=16V, 52.1A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEN	-	SMCG16	TVS	Vrwm=16V, 52.1A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEN	-	SMCJ16	TVS	Vrwm=16V, Vbr=17.8..20.5V, 52.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEN	-	SMCJ16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, 52.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEN	-	TV15C160K-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=52.08A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEP	-	1.5SMCJ16A	TVS	Vrwm=16V, 57.7A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEP	-	1SMC16AT3	TVS	Vbr=17.8..19.7V, Vrwm=16V, 57.7A, 1500W(1ms)	403	3d	1s	Ons
GEP	-	5.0SMC19A	Z-diode	17.80..20.50V, Zzt=3Q, Izt=65mA, 5W	DO-214AB	1d	1b	Rul
GEP	-	CD214C-T16A	TVS	Vrwm=16V, Irsrm=57.7A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GEP	-	SMCG16A	TVS	Vrwm=16V, 57.7A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEP	-	SMCJ16A	TVS	Vrwm=16V, Vbr=17.8..20.5V, 57.7A, 1500W(1ms)	DO-214AB	1d	1m	Di
GEP	-	SMCJ16A	TVS	Vrwm=16V, Vbr=17.8..21.8V, 57.7A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEP	-	SMCJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 57.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEP	-	TV15C160J-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=57.69A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEQ	-	1.5SMCJ17	TVS	Vrwm=17V, 49.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEQ	-	SMCG17	TVS	Vrwm=17V, 49.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEQ	-	SMCJ17	TVS	Vrwm=17V, Vbr=18.9..21.7V, 49.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEQ	-	SMCJ17C	TVS	Vrwm=17V, Vbr=18.9..23.1V, 49.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEQ	-	TV15C170K-G	TVS	Vrwm=17.0V, Vbr=18.90..23.10V, Ipp=49.18A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GER	-	1.5SMC20A	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms)	DO-214AB	1d	1b	Rul



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
GER	-	1.5SMCJ17A	TVS	Vrwm=17V, 53.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GER	-	1SMC17AT3	TVS	Vbr=18.9..20.9V, Vrwm=17V, 54.3A, 1500W(1ms)	403	3d	1s	Ons
GER	-	5.0SMC20A	Z-diode	18.90..21.70V, Zzt=3Ω, Izt=65mA, 5W	DO-214AB	1d	1b	Rul
GER	-	CD214C-T17A	TVS	Vrwm=17V, Irs=53.3A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GER	-	SMCG17A	TVS	Vrwm=17V, 54.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GER	-	SMCJ17A	TVS	Vrwm=17V, Vbr=18.9..21.7V, 53.3A, 1500W(1mS)	DO-214AB	1d	1m	Di
GER	-	SMCJ17A	TVS	Vrwm=17V, Vbr=18.9..21.7V, 54.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GER	-	SMCJ17CA	TVS	Vrwm=17V, Vbr=18.9..21.7V, 54.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GER	-	TV15C170J-G	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=54.35A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GES	-	1.5SMCJ18	TVS	Vrwm=18V, 46.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GES	-	SMCG18	TVS	Vrwm=18V, 46.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GES	-	SMCJ18	TVS	Vrwm=18V, Vbr=20..23.3V, 46.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GES	-	SMCJ18C	TVS	Vrwm=18V, Vbr=20.0..24.4V, 46.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GES	-	TV15C180K-G	TVS	Vrwm=18.0V, Vbr=20.0..24.40V, Ipp=46.58A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GET	-	1.5SMC22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GET	-	1.5SMCJ18A	TVS	Vrwm=18V, 51.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GET	-	1SMC18AT3	TVS	Vbr=20.0..22.1V, Vrwm=18V, 51.4A, 1500W(1ms)	403	3d	1s	Ons
GET	-	5.0SMC22A	Z-diode	20.0..23.30V, Zzt=4Ω, Izt=50mA, 5W	DO-214AB	1d	1b	Rul
GET	-	CD214C-T18A	TVS	Vrwm=18V, Irs=51.4A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GET	-	SMCG18A	TVS	Vrwm=18V, 51.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GET	-	SMCJ18A	TVS	Vrwm=18V, Vbr=20..23.3V, 51.4A, 1500W(1mS)	DO-214AB	1d	1m	Di
GET	-	SMCJ18A	TVS	Vrwm=18V, Vbr=20..23.3V, 51.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GET	-	SMCJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 51.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GET	-	TV15C180J-G	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=51.37A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GET7	-	SM15T22A	TVS	Vrwm=18.8, Vbr=20.9..23.1V, 49A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GET7	-	SM15T22CA	TVS	Vrwm=18.8, Vbr=20.9..23.1V, 49A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GEU	-	1.5SMCJ20	TVS	Vrwm=20V, 41.9A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEU	-	SMCG20	TVS	Vrwm=20V, 41.9A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEU	-	SMCJ20	TVS	Vrwm=20V, Vbr=22.2..25.5V, 41.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEU	-	SMCJ20C	TVS	Vrwm=20V, Vbr=22.2..27.1V, 41.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEU	-	TV15C200K-G	TVS	Vrwm=20.0V, Vbr=22.20..27.10V, Ipp=41.90A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEV	-	1.5SMC24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GEV	-	1.5SMCJ20A	TVS	Vrwm=20V, 46.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEV	-	1SMC20AT3	TVS	Vbr=22.2..24.5V, Vrwm=20V, 46.3A, 1500W(1ms)	403	3d	1s	Ons
GEV	-	5.0SMC24A	Z-diode	22.20..25.50V, Zzt=4Ω, Izt=50mA, 5W	DO-214AB	1d	1b	Rul
GEV	-	CD214C-T20A	TVS	Vrwm=20V, Irs=46.3A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GEV	-	SMCG20A	TVS	Vrwm=20V, 46.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEV	-	SMCJ20A	TVS	Vrwm=20V, Vbr=22.2..25.5V, 46.3A, 1500W(1mS)	DO-214AB	1d	1m	Di
GEV	-	SMCJ20A	TVS	Vrwm=20V, Vbr=22.2..25.5V, 46.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEV	-	SMCJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, 46.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEV	-	TV15C200J-G	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=46.30A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEV7	-	SM15T24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 45A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEV7	-	SM15T24CA	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 45A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GEW	-	1.5SMCJ22	TVS	Vrwm=22V, 38.1A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEW	-	SMCG22	TVS	Vrwm=22V, 38.1A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEW	-	SMCJ22	TVS	Vrwm=22V, Vbr=24.4..28V, 38.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEW	-	SMCJ22C	TVS	Vrwm=22V, 24.4..29.8V, 38.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEW	-	TV15C220K-G	TVS	Vrwm=22.0V, Vbr=24.40..29.80V, Ipp=38.07A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEX	-	1.5SMC27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, Ipp=40A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GEX	-	1.5SMCJ22A	TVS	Vrwm=22V, 42.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEX	-	1SMC22AT3	TVS	Vbr=24.4..26.9V, Vrwm=22V, 42.3A, 1500W(1ms)	403	3d	1s	Ons
GEX	-	5.0SMC27A	Z-diode	24.40..28.0V, Zzt=5Ω, Izt=50mA, 5W	DO-214AB	1d	1b	Rul
GEX	-	CD214C-T22A	TVS	Vrwm=22V, Irs=42.2A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GEX	-	SMCG22A	TVS	Vrwm=22V, 42.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEX	-	SMCJ22A	TVS	Vrwm=22V, Vbr=24.4..28V, 42.2A, 1500W(1mS)	DO-214AB	1d	1m	Di
GEX	-	SMCJ22A	TVS	Vrwm=22V, Vbr=24.4..28V, 42.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEX	-	SMCJ22CA	TVS	Vrwm=22V, 24.4..26.9V, 42.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEX	-	TV15C220J-G	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=42.25A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEX7	-	SM15T27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 40A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEX7	-	SM15T27CA	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 40A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GEY	-	1.5SMCJ24	TVS	Vrwm=24V, 34.9A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEY	-	SMCG24	TVS	Vrwm=24V, 34.9A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GEY	-	SMCJ24	TVS	Vrwm=24V, Vbr=26.7..30.7V, 34.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEY	-	SMCJ24C	TVS	Vrwm=24V, Vbr=26.7..32.6V, 34.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEY	-	TV15C240K-G	TVS	Vrwm=24.0V, Vbr=26.70..32.60V, Ipp=34.88A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GEZ	-	1.5SMCJ24A	TVS	Vrwm=24V, 38.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GEZ	-	1SMC24AT3	TVS	Vbr=26.7..29.5V, Vrwm=24V, 38.6A, 1500W(1ms)	403	3d	1s	Ons
GEZ	-	5.0SMC28A	Z-diode	26.70..30.70V, Zzt=6Ω, Izt=50mA, 5W	DO-214AB	1d	1b	Rul
GEZ	-	CD214C-T24A	TVS	Vrwm=24V, Irs=38.6A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GEZ	-	SMCG24A	TVS	Vrwm=24V, 38.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

GEZ	-	SMCJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 38.6A, 1500W(1mS)	DO-214AB	1d	1m	Di
GEZ	-	SMCJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 38.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GEZ	-	SMCJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, 38.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GEZ	-	TV15C240J-G	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, lpp=38.56A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GF	-	3T110A	Thy-SPD	Vdrm=90V, Vs=130V, lpp=50A, 60pF	DO-214AA	1d	1a	Mde
GF	-	KDZ11FV	Z-diode	10.40..11.60V, lzt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a	Kec
GF	-	MAZD100	Z-diode	9.4..10.6V, Zzt=30Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
GF	-	P1100SA	Thy-SPD	Vdrm=90V, Vs=130V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GF	-	PZU7.5B	Z-diode	7.06..7.84V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GF	-	T110AB-LC	Thy-SPD	V Of-St=90V, Vs=130V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GF	-	Z2SMB8V2	Z-diode	8.2V±5%, lzt=100mA, 2W	DO-214AA	1d	2j	Fag
GFD	-	1.5SMCJ26	TVS	Vrwm=26V, 32.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFD	-	SMCG26	TVS	Vrwm=26V, 32.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFD	-	SMCJ26	TVS	Vrwm=26V, Vbr=28.9..33.2V, 32.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFD	-	SMCJ26C	TVS	Vrwm=26V, Vbr=28.9..35.3V, 32.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFD	-	TV15C260K-G	TVS	Vrwm=26.0V, Vbr=28.90..35.30V, lpp=32.19A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFE	-	1.5SMC30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, lpp=36A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GFE	-	1.5SMCJ26A	TVS	Vrwm=26V, 35.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFE	-	1SMC26AT3	TVS	Vbr=28.9..31.9V, Vrwm=26V, 35.6A, 1500W(1ms)	403	3d	1s	Ons
GFE	-	5.0SMC30A	Z-diode	28.90..33.20V, Zzt=8Ω, lzt=40mA, 5W	DO-214AB	1d	1b	Rul
GFE	-	CD214C-T26A	TVS	Vrwm=26V, lrrsm=35.6A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GFE	-	SMCG26A	TVS	Vrwm=26V, 35.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFE	-	SMCJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 35.6A, 1500W(1mS)	DO-214AB	1d	1m	Di
GFE	-	SMCJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 35.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFE	-	SMCJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, 35.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFE	-	TV15C260J-G	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, lpp=35.63A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFE7	-	SM15T30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 36.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFE7	-	SM15T30CA	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 36A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GFF	-	1.5SMCJ28	TVS	Vrwm=28V, 30A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFF	-	SMCG28	TVS	Vrwm=28V, 30A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFF	-	SMCJ28	TVS	Vrwm=28V, Vbr=31.1..35.8V, 30A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFF	-	SMCJ28C	TVS	Vrwm=28V, Vbr=31.1..38.0V, 30.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFF	-	TV15C280K-G	TVS	Vrwm=28.0V, Vbr=31.10..38.0V, lpp=30.0A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFG	-	1.5SMC33A	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, lpp=33A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GFG	-	1.5SMCJ28A	TVS	Vrwm=28V, 33A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFG	-	1SMC28AT3	TVS	Vbr=31.1..34.4V, Vrwm=28V, 33.0A, 1500W(1ms)	403	3d	1s	Ons
GFG	-	5.0SMC33A	Z-diode	31.30..35.80V, Zzt=10Ω, lzt=40mA, 5W	DO-214AB	1d	1b	Rul
GFG	-	CD214C-T28A	TVS	Vrwm=28V, lrrsm=33A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GFG	-	SMCG28A	TVS	Vrwm=28V, 33A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFG	-	SMCJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1mS)	DO-214AB	1d	1m	Di
GFG	-	SMCJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFG	-	SMCJ28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, 33.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFG	-	TV15C280J-G	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, lpp=33.04A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFG7	-	SM15T33A	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 32.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFG7	-	SM15T33CA	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GFH	-	1.5SMCJ30	TVS	Vrwm=30V, 28A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFH	-	SMCG30	TVS	Vrwm=30V, 28A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFH	-	SMCJ30	TVS	Vrwm=30V, Vbr=33.3..38.3V, 28A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFH	-	SMCJ30C	TVS	Vrwm=30V, Vbr=33.3..40.7V, 28.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFH	-	TV15C300K-G	TVS	Vrwm=30.0V, Vbr=33.30..40.70V, lpp=28.04A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFJ	-	1.5SMC130	TVS	Vrwm=105V, Vbr=117..143V, lpp=8A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GFK	-	1.5SMC36A	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, lpp=30A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GFK	-	1.5SMCJ30A	TVS	Vrwm=30V, 31A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFK	-	1SMC30AT3	TVS	Vbr=33.3..36.8V, Vrwm=30V, 31.0A, 1500W(1ms)	403	3d	1s	Ons
GFK	-	5.0SMC36A	Z-diode	33.30..38.30V, Zzt=11Ω, lzt=30mA, 5W	DO-214AB	1d	1b	Rul
GFK	-	CD214C-T30A	TVS	Vrwm=30V, lrrsm=31A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GFK	-	SMCG30A	TVS	Vrwm=30V, 31A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFK	-	SMCJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, Vcl=48.4V, 31A, 1500W(1mS)	DO-214AB	1d	1m	Di
GFK	-	SMCJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, 31A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFK	-	SMCJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, 31.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFK	-	TV15C300J-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, lpp=30.99A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFK7	-	SM15T36A	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 30A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFK7	-	SM15T36CA	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GFL	-	1.5SMCJ33	TVS	Vrwm=33V, 25.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFL	-	3T110ALC	Thy-SPD	Vdrm=90V, Vs=130V, lpp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GFL	-	SMCG33	TVS	Vrwm=33V, 25.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFL	-	SMCJ33	TVS	Vrwm=33V, Vbr=36.7..44.9V, 25.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFL	-	SMCJ33C	TVS	Vrwm=33V, Vbr=36.7..44.9V, 25.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFL	-	TV15C330K-G	TVS	Vrwm=33.0V, Vbr=36.7..44.9V, lpp=25.2A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFM	-	1.5SMC39A	TVS	Vrwm=33.3V, Vbr=37.1..41V, lpp=28A, 1500W(1ms)	DO-214AB	1d	1b	Rul



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
GFM	-	1.5SMCJ33A	TVS	Vrwm=33V, 28.1A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFM	-	1SMC33AT3	TVS	Vbr=36.7..40.6V, Vrwm=33V, 28.1A, 1500W(1ms)	403	3d	1s	Ons
GFM	-	5.0SMC39A	Z-diode	36.70..42.20V, Zzt=14Ω, Izt=30mA, 5W	DO-214AB	1d	1b	Rul
GFM	-	CD214C-T33A	TVS	Vrwm=33V, Irs=28.1A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GFM	-	SMCG33A	TVS	Vrwm=33V, 28.1A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFM	-	SMCJ33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, 28.1A, 1500W(1ms)	DO-214AB	1d	1m	Di
GFM	-	SMCJ33A	TVS	Vrwm=33V, Vbr=36.7..44.9V, 28.1A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFM	-	SMCJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFM	-	TV15C330J-G	TVS	Vrwm=33.0V, Vbr=36.7..40.6V, Ipp=28.1A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFM7	-	SM15T39A	TVS	Vrwm=33.3V, Vbr=37.1..41V, 28A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFM7	-	SM15T39CA	TVS	Vrwm=33.3V, Vbr=37.1..41V, 28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GFN	-	1.5SMCJ36	TVS	Vrwm=36V, 23.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFN	-	SMCG36	TVS	Vrwm=36V, 23.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFN	-	SMCJ36	TVS	Vrwm=36V, Vbr= 40..46V, 23.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFN	-	SMCJ36C	TVS	Vrwm=36V, Vbr= 40.0..48.9V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFN	-	TV15C360K-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=23.33A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFP	-	1.5SMC43A	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GFP	-	1.5SMCJ36A	TVS	Vrwm=36V, 25.8A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFP	-	1SMC36AT3	TVS	Vbr=40.0..44.2V, Vrwm=36V, 25.8A, 1500W(1ms)	403	3d	1s	Ons
GFP	-	5.0SMC43A	Z-diode	40.0..46.0V, Zzt=20Ω, Izt=30mA, 5W	DO-214AB	1d	1b	Rul
GFP	-	CD214C-T36A	TVS	Vrwm=36V, Irs=25.8A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GFP	-	SMCG36A	TVS	Vrwm=36V, 25.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFP	-	SMCJ36A	TVS	Vrwm=36V, Vbr= 40..46V, 25.8A, 1500W(1ms)	DO-214AB	1d	1m	Di
GFP	-	SMCJ36A	TVS	Vrwm=36V, Vbr= 40..46V, 25.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFP	-	SMCJ36CA	TVS	Vrwm=36V, Vbr= 40.0..44.2V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFP	-	TV15C360J-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=25.82A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFQ	-	1.5SMCJ40	TVS	Vrwm=40V, 21A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFQ	-	SMCG40	TVS	Vrwm=40V, 21A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFQ	-	SMCJ40	TVS	Vrwm=40V, Vbr=44.4..51.1V, 21A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFQ	-	SMCJ40C	TVS	Vrwm=40V, Vbr=44.4..54.3V, 21.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFQ	-	TV15C400K-G	TVS	Vrwm=40.0V, Vbr=44.40..54.30V, Ipp=21.01A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFR	-	1.5SMC47A	TVS	Vrwm=40.2V, Vbr=44.7..49.4V, Ipp=23.2A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GFR	-	1.5SMCJ40A	TVS	Vrwm=40V, 23.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFR	-	1SMC40AT3	TVS	Vbr=44.4..49.1V, Vrwm=40V, 23.3A, 1500W(1ms)	403	3d	1s	Ons
GFR	-	5.0SMC47A	Z-diode	44.40..51.10V, Zzt=25Ω, Izt=25mA, 5W	DO-214AB	1d	1b	Rul
GFR	-	CD214C-T40A	TVS	Vrwm=40V, Irs=23.3A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GFR	-	SMCG40A	TVS	Vrwm=40V, 23.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFR	-	SMCJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 23.2A, 1500W(1ms)	DO-214AB	1d	1m	Di
GFR	-	SMCJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 23.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFR	-	SMCJ40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFR	-	TV15C400J-G	TVS	Vrwm=40.0V, Vbr=44.40..49.10V, Ipp=23.26A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFS	-	1.5SMCJ43	TVS	Vrwm=43V, 19.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFS	-	SMCG43	TVS	Vrwm=43V, 19.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFS	-	SMCJ43	TVS	Vrwm=43V, Vbr=47.8..54.9V, 19.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFS	-	SMCJ43C	TVS	Vrwm=43V, Vbr=47.8..58.4V, 19.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFS	-	TV15C430K-G	TVS	Vrwm=43.0V, Vbr=47.80..58.40V, Ipp=19.56A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFT	-	1.5SMC51A	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, Ipp=21.4A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GFT	-	1.5SMCJ43A	TVS	Vrwm=43V, 21.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFT	-	1SMC43AT3	TVS	Vbr=47.8..52.8V, Vrwm=43V, 21.6A, 1500W(1ms)	403	3d	1s	Ons
GFT	-	5.0SMC51A	Z-diode	47.80..54.90V, Zzt=27Ω, Izt=25mA, 5W	DO-214AB	1d	1b	Rul
GFT	-	CD214C-T43A	TVS	Vrwm=43V, Irs=21.6A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GFT	-	SMCG43A	TVS	Vrwm=43V, 21.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFT	-	SMCJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1ms)	DO-214AB	1d	1m	Di
GFT	-	SMCJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFT	-	SMCJ43CA	TVS	Vrwm=43V, Vbr=47.8..52.8V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFT	-	TV15C430J-G	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=21.61A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFU	-	1.5SMCJ45	TVS	Vrwm=45V, 18.7A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFU	-	SMCG45	TVS	Vrwm=45V, 18.7A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFU	-	SMCJ45	TVS	Vrwm=45V, Vbr=50..57.5V, 18.7A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFU	-	SMCJ45C	TVS	Vrwm=45V, Vbr=50.0..61.1V, 18.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFU	-	TV15C450K-G	TVS	Vrwm=45.0V, Vbr=50.0..61.10V, Ipp=18.68A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFV	-	1.5SMC56A	TVS	Vrwm=47.8V, Vbr=53.2..58.8V, Ipp=19.5A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GFV	-	1.5SMCJ45A	TVS	Vrwm=45V, 20.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFV	-	1SMC45AT3	TVS	Vbr=50.0..55.3V, Vrwm=45V, 20.6A, 1500W(1ms)	403	3d	1s	Ons
GFV	-	CD214C-T45A	TVS	Vrwm=45V, Irs=20.6A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GFV	-	SMCG45A	TVS	Vrwm=45V, 20.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFV	-	SMCJ45A	TVS	Vrwm=45V, Vbr=50..57.5V, 20.6A, 1500W(1ms)	DO-214AB	1d	1m	Di
GFV	-	SMCJ45A	TVS	Vrwm=45V, Vbr=50..57.5V, 20.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFV	-	SMCJ45CA	TVS	Vrwm=45V, Vbr=50.0..55.3V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFV	-	TV15C450J-G	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=20.63A, 1500W(1ms)	DO-214AB	1d	2o	Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
GFW	-	1.5SMCJ48	TVS	Vrwm=48V, 17.5A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFW	-	SMCG48	TVS	Vrwm=48V, 17.5A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFW	-	SMCJ48	TVS	Vrwm=48V, Vbr=53.3.61.3V, 17.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFW	-	SMCJ48C	TVS	Vrwm=48V, Vbr=53.3.65.1V, 17.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFW	-	TV15C480K-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, lpp=17.54A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFX	-	1.5SMCJ48A	TVS	Vrwm=48V, 19.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFX	-	1SMC48AT3	TVS	Vbr=53.3..58.9V, Vrwm=48V, 19.4A, 1500W(1ms)	403	3d	1s	Ons
GFX	-	5.0SMC66A	Z-diode	53.0..61.70V, Zzt=35Ω, lzt=20mA, 5W	DO-214AB	1d	1b	Rul
GFX	-	CD214C-T48A	TVS	Vrwm=48V, lrrm=19.4A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GFX	-	SMCG48A	TVS	Vrwm=48V, 19.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFX	-	SMCJ48A	TVS	Vrwm=48V, Vbr=53.3.61.3V, 19.4A, 1500W(1mS)	DO-214AB	1d	1m	Di
GFX	-	SMCJ48A	TVS	Vrwm=48V, Vbr=53.3.61.3V, 19.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFX	-	SMCJ48CA	TVS	Vrwm=48V, Vbr=53.3.58.9V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFX	-	TV15C480J-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, lpp=19.38A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFY	-	1.5SMCJ51	TVS	Vrwm=51V, 18.5A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFY	-	SMCG51	TVS	Vrwm=51V, 16.5A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFY	-	SMCG51C	TVS	Vrwm=51V, 16.5A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
GFY	-	SMCJ51	TVS	Vrwm=51V, Vbr=56.7.65.2V, 16.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFY	-	SMCJ51C	TVS	Vrwm=51V, Vbr=56.7.69.3V, 16.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFY	-	TV15C510K-G	TVS	Vrwm=51.0V, Vbr=56.70..69.30V, lpp=16.47A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GFZ	-	1.5SMC62A	TVS	Vrwm=53V, Vbr=58.9.65.1V, lpp=17.7A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GFZ	-	1.5SMCJ51A	TVS	Vrwm=51V, 18.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GFZ	-	1SMC51AT3	TVS	Vbr=56.7..62.7V, Vrwm=51V, 18.2A, 1500W(1ms)	403	3d	1s	Ons
GFZ	-	5.0SMC60A	Z-diode	56.70..65.20V, Zzt=40Ω, lzt=20mA, 5W	DO-214AB	1d	1b	Rul
GFZ	-	CD214C-T51A	TVS	Vrwm=51V, lrrm=18.2A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GFZ	-	SMCG51A	TVS	Vrwm=51V, 18.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GFZ	-	SMCG51CA	TVS	Vrwm=51V, 18.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
GFZ	-	SMCJ51A	TVS	Vrwm=51V, Vbr=56.7.65.2V, 18.2A, 1500W(1mS)	DO-214AB	1d	1m	Di
GFZ	-	SMCJ51A	TVS	Vrwm=51V, Vbr=56.7.65.2V, 18.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GFZ	-	SMCJ51CA	TVS	Vrwm=51V, Vbr=56.7.62.7V, 18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GFZ	-	TV15C510J-G	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, lpp=18.20A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GG	-	3T130A	Thy-SPD	Vdrm=120V, Vs=160V, lpp=50A, 40pF	DO-214AA	1d	1a	Mde
GG	-	BAR63-02W	PIN-diode	Sw, RF, 100V, 100mA, Vf<1.1V(50mA), < 0.3pF	SCD-80	6d	1u	Inf
GG	-	DDZ33VA	Z-diode	3.3V±10%, lzt=20mA, 500mW	SOD-123	5d	1d	Di
GG	-	GF1G	Si-diode	Rectifier, 400V, 1A, Vf<1.1V(1A), 2μs	DO-214BA	1d	1k	Vs
GG	-	P1300SA	Thy-SPD	Vdrm=120V, Vs=160V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GG	-	PZU8.2B	Z-diode	7.76..8.64V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GG	-	T130AB-LC	Thy-SPD	V Of-St=120V, Vs=160V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GG	-	Z2SMB9V1	Z-diode	9.1V±5%, lzt=50mA, 2W	DO-214AA	1d	2j	Fag
GGA	-	TV15C800K-G	TVS	Vrwm=80.0V, Vbr=88.96..108.80V, lpp=10.47A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGB	-	TV15C800J-G	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, lpp=11.57A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGD	-	1.5SMCJ54	TVS	Vrwm=54V, 15.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGD	-	SMCG54	TVS	Vrwm=54V, 15.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGD	-	SMCJ26	TVS	Vrwm=26V, Vbr=28.9.33.2V, 32.2A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGD	-	SMCJ54	TVS	Vrwm=54V, Vbr=60..69V, 15.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGD	-	SMCJ54C	TVS	Vrwm=54V, Vbr=60.0..73.3V, 15.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGD	-	TV15C540K-G	TVS	Vrwm=54.0V, Vbr=60.0.73.30V, lpp=15.58A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGE	-	1.5SMCJ54A	TVS	Vrwm=54V, 17.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGE	-	1SMC54AT3	TVS	Vbr=60.0..66.3V, Vrwm=54V, 17.2A, 1500W(1ms)	403	3d	1s	Ons
GGE	-	5.0SMC62A	Z-diode	60.0.69.0V, Zzt=42Ω, lzt=20mA, 5W	DO-214AB	1d	1b	Rul
GGE	-	CD214C-T54A	TVS	Vrwm=54V, lrrm=17.2A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GGE	-	SMCG54A	TVS	Vrwm=54V, 17.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGE	-	SMCJ26A	TVS	Vrwm=26V, Vbr=28.9.33.2V, 35.6A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGE	-	SMCJ54A	TVS	Vrwm=54V, Vbr=60..69V, 17.2A, 1500W(1mS)	DO-214AB	1d	1m	Di
GGE	-	SMCJ54A	TVS	Vrwm=54V, Vbr=60..69V, 17.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGE	-	SMCJ54CA	TVS	Vrwm=54V, Vbr=60.0.66.3V, 17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGE	-	TV15C540J-G	TVS	Vrwm=54.0V, Vbr=60.0.66.30V, lpp=17.22A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGF	-	1.5SMCJ58	TVS	Vrwm=58V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGF	-	SMCG58	TVS	Vrwm=58V, 14.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGF	-	SMCJ28	TVS	Vrwm=28V, Vbr=31.1..35.8V, 30A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGF	-	SMCJ58	TVS	Vrwm=58V, Vbr=64.4..74.1V, 14.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGF	-	SMCJ58C	TVS	Vrwm=58V, Vbr=64.4..78.7V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGF	-	TV15C580K-G	TVS	Vrwm=58.0V, Vbr=64.40..78.70V, lpp=14.56A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGG	-	1.5SMC68A	TVS	Vrwm=58.1V, Vbr=64.6.71.4V, lpp=16.3A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GGG	-	1.5SMCJ58A	TVS	Vrwm=58V, 16A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGG	-	1SMC58AT3	TVS	Vbr=64.4..71.2V, Vrwm=58V, 16.0A, 1500W(1ms)	403	3d	1s	Ons
GGG	-	5.0SMC68A	Z-diode	64.40..74.10V, Zzt=44Ω, lzt=20mA, 5W	DO-214AB	1d	1b	Rul
GGG	-	CD214C-T58A	TVS	Vrwm=58V, lrrm=16A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GGG	-	SMCG58A	TVS	Vrwm=58V, 16A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGG	-	SMCJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 33A, 1500W(1ms)	DO-214AB	1d	1c	Rfe



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
GGG	-	SMCJ58A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 16A, 1500W(1mS)	DO-214AB	1d	1m	Di
GGG	-	SMCJ58A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 16A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGG	-	SMCJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, 16.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGG	-	TV15C580J-G	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, lpp=16.03A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGG7	-	SM15T68A	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, 16.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGG7	-	SM15T68CA	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, 16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GGH	-	1.5SMCJ60	TVS	Vrwm=60V, 14A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGH	-	SMCG60	TVS	Vrwm=60V, 14A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGH	-	SMCJ30	TVS	Vrwm=30V, Vbr=33.3..38.3V, 28A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGH	-	SMCJ60	TVS	Vrwm=60V, Vbr=66.7..76.7V, 14A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGH	-	SMCJ60C	TVS	Vrwm=60V, Vbr=66.7..76.7V, 14.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGH	-	TV15C600K-G	TVS	Vrwm=60.0V, Vbr=66.70..81.50V, lpp=14.02A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGJ	-	1.5SMC130A	TVS	Vrwm=111V, Vbr=124..137V, lpp=8.4A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GGK	-	1.5SMCJ60A	TVS	Vrwm=60V, 15.5A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGK	-	1SMC60AT3	TVS	Vbr=66.7..73.7V, Vrwm=60V, 15.5A, 1500W(1ms)	403	3d	1s	Ons
GGK	-	CD214C-T60A	TVS	Vrwm=60V, lrrsm=15.5A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GGK	-	SMCG60A	TVS	Vrwm=60V, 15.5A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGK	-	SMCJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, 31A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGK	-	SMCJ60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 15.5A, 1500W(1ms)	DO-214AB	1d	1m	Di
GGK	-	SMCJ60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 15.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGK	-	SMCJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGK	-	TV15C600J-G	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, lpp=15.50A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGL	-	1.5SMCJ64	TVS	Vrwm=64V, 13.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGL	-	3T130ALC	Thy-SPD	Vdr=120V, Vs=160V, lpp=2.2A(1ms), 40pF	DO-214AA	1d	1a	Lfr
GGL	-	SMCG64	TVS	Vrwm=64V, 13.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGL	-	SMCJ33	TVS	Vrwm=33V, Vbr=36.7..44.9V, 25.4A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGL	-	SMCJ64	TVS	Vrwm=64V, Vbr=71.1..81.8V, 13.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGL	-	SMCJ64C	TVS	Vrwm=64V, Vbr=71.1..86.4V, 13.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGL	-	TV15C640K-G	TVS	Vrwm=64.0V, Vbr=71.10..86.90V, lpp=13.16A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGM	-	1.5SMC75A	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, lpp=14.6A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GGM	-	1.5SMCJ64A	TVS	Vrwm=64V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGM	-	1SMC64AT3	TVS	Vbr=71.1..78.6V, Vrwm=64V, 14.6A, 1500W(1ms)	403	3d	1s	Ons
GGM	-	5.0SMC75A	Z-diode	71.10..81.10V, Zzt=45Ω, lzt=20mA, 5W	DO-214AB	1d	1b	Rul
GGM	-	CD214C-T64A	TVS	Vrwm=64V, lrrsm=14.6A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GGM	-	SMCG64A	TVS	Vrwm=64V, 14.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGM	-	SMCJ33A	TVS	Vrwm=33V, Vbr=36.7..44.9V, 28.1A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGM	-	SMCJ64A	TVS	Vrwm=64V, Vbr=71.1..81.8V, 14.6A, 1500W(1ms)	DO-214AB	1d	1m	Di
GGM	-	SMCJ64A	TVS	Vrwm=64V, Vbr=71.1..81.8V, 14.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGM	-	SMCJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGM	-	TV15C640J-G	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, lpp=14.56A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGN	-	1.5SMCJ70	TVS	Vrwm=70V, 12A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGN	-	SMCG70	TVS	Vrwm=70V, 12A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGN	-	SMCJ36	TVS	Vrwm=36V, Vbr= 40..46V, 23.3A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGN	-	SMCJ70	TVS	Vrwm=70V, Vbr=77.8..89.5V, 12A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGN	-	SMCJ70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, 12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGN	-	TV15C700K-G	TVS	Vrwm=70.0V, Vbr=77.80..95.10V, lpp=12.0A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGP	-	1.5SMC82A	TVS	Vrwm=70.1V, Vbr=77.9..86.1V, lpp=13.3A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GGP	-	1.5SMCJ70A	TVS	Vrwm=70V, 13.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGP	-	1SMC70AT3	TVS	Vbr=77.8..86V, Vrwm=70V, 13.3A, 1500W(1ms)	403	3d	1s	Ons
GGP	-	5.0SMC82A	Z-diode	77.80..89.50V, Zzt=65Ω, lzt=15mA, 5W	DO-214AB	1d	1b	Rul
GGP	-	CD214C-T70A	TVS	Vrwm=70V, lrrsm=13.3A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GGP	-	SMCG70A	TVS	Vrwm=70V, 13.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGP	-	SMCJ36A	TVS	Vrwm=36V, Vbr= 40..46V, 25.8A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGP	-	SMCJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 13.3A, 1500W(1ms)	DO-214AB	1d	1m	Di
GGP	-	SMCJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 13.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGP	-	SMCJ70CA	TVS	Vrwm=70V, Vbr=77.8..86.1V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGP	-	TV15C700J-G	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, lpp=13.27A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGQ	-	1.5SMCJ75	TVS	Vrwm=75V, 11.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGQ	-	SMCG75	TVS	Vrwm=75V, 11.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGQ	-	SMCJ40	TVS	Vrwm=40V, Vbr=44.4..51.1V, 21A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGQ	-	SMCJ75	TVS	Vrwm=75V, Vbr=83.3..95.8V, 12.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGQ	-	SMCJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, 11.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGQ	-	TV15C750K-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, lpp=11.19A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGR	-	1.5SMCJ75A	TVS	Vrwm=75V, 12.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGR	-	1SMC75AT3	TVS	Vbr=83.3..92.1V, Vrwm=75V, 12.4A, 1500W(1ms)	403	3d	1s	Ons
GGR	-	5.0SMC91A	Z-diode	83.30..95.80V, Zzt=75Ω, lzt=15mA, 5W	DO-214AB	1d	1b	Rul
GGR	-	CD214C-T75A	TVS	Vrwm=75V, lrrsm=12.4A, 1500W(1ms)	DO-214AB	1d	1a	Brm
GGR	-	SMCG75A	TVS	Vrwm=75V, 12.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGR	-	SMCJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 23.3A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGR	-	SMCJ75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 12.4A, 1500W(1ms)	DO-214AB	1d	1m	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
GGR	- SMCJ75A	TVS	Vrwm=75V, Vbr=83.3..102V, 12.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGR	- SMCJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, 12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGR	- TV15C750J-G	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, lpp=12.40A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGG	- 1.5SMCJ78	TVS	Vrwm=78V, 10.8A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGG	- SMCJ78	TVS	Vrwm=78V, 10.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGG	- SMCJ43	TVS	Vrwm=43V, Vbr=47.8..54.9V, 19.6A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGG	- SMCJ78	TVS	Vrwm=78V, Vbr=86.7..99.7V, 10.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGG	- SMCJ78C	TVS	Vrwm=78V, Vbr=86.7..106V, 10.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGG	- TV15C780K-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, lpp=10.79A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGT	- 1.5SMC91A	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, lpp=12A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GGT	- 1.5SMCJ78A	TVS	Vrwm=78V, 11.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGT	- 1SMC78AT3	TVS	Vbr=86.7..95.8V, Vrwm=78V, 11.9A, 1500W(1ms)	403	3d	1s	Ons
GGT	- CD214C-T78A	TVS	Vrwm=78V, I <sub>rsm</sub> =11.4A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GGT	- SMCJ78A	TVS	Vrwm=78V, 11.9A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGT	- SMCJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 21.6A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGT	- SMCJ78A	TVS	Vrwm=78V, Vbr=86.7..99.7V, 11.4A, 1500W(1ms)	DO-214AB	1d	1m	Di
GGT	- SMCJ78A	TVS	Vrwm=78V, Vbr=86.7..99.7V, 11.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGT	- SMCJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, 11.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGT	- TV15C780J-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, lpp=11.90A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGU	- 1.5SMCJ85	TVS	Vrwm=85V, 9.9A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGU	- SMCJ85	TVS	Vrwm=85V, 9.9A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGU	- SMCJ45	TVS	Vrwm=45V, Vbr=50..57.5V, 18.7A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGU	- SMCJ85	TVS	Vrwm=85V, Vbr=94.4..108.2V, 9.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGU	- SMCJ85C	TVS	Vrwm=85V, Vbr=94.4..115V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGU	- TV15C850K-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, lpp=9.93A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGV	- 1.5SMC100A	TVS	Vrwm=85.5V, Vbr=95..105V, lpp=11A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GGV	- 1.5SMCJ85A	TVS	Vrwm=85V, 10.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGV	- 5.0SMC100A	Z-diode	94.40..108.20V, Z <sub>zt</sub> =90Ω, I <sub>zt</sub> =12mA, 5W	DO-214AB	1d	1b	Rul
GGV	- CD214C-T85A	TVS	Vrwm=85V, I <sub>rsm</sub> =10.4A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GGV	- SMCJ85A	TVS	Vrwm=85V, 10.9A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGV	- SMCJ45A	TVS	Vrwm=45V, Vbr=50..57.5V, 21A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGV	- SMCJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 10.4A, 1500W(1ms)	DO-214AB	1d	1m	Di
GGV	- SMCJ85A	TVS	Vrwm=85V, Vbr=94.4..115V, 10.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGV	- SMCJ85CA	TVS	Vrwm=85V, Vbr=94.4..108.2V, 10.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGV	- TV15C850J-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, lpp=10.95A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGV7	- SM15T100A	TVS	Vrwm=85.5V, Vbr=95..105V, 11A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGV7	- SM15T100CA	TVS	Vrwm=85.5V, Vbr=95..105V, 11A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GGW	- 1.5SMCJ90	TVS	Vrwm=90V, 9.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGW	- SMCJ90	TVS	Vrwm=90V, 9.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGW	- SMCJ48	TVS	Vrwm=48V, Vbr=53.3..61.3V, 18A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGW	- SMCJ90	TVS	Vrwm=90V, Vbr=100..122V, 9.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGW	- SMCJ90C	TVS	Vrwm=90V, Vbr=100..122V, 9.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGW	- TV15C900K-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, lpp=9.38A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGX	- 1.5SMC110A	TVS	Vrwm=90V, Vbr=105..116V, lpp=9.9A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GGX	- 1.5SMCJ90A	TVS	Vrwm=90V, 10.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGX	- 5.0SMC110A	Z-diode	100.0..115.20V, Z <sub>zt</sub> =125Ω, I <sub>zt</sub> =12mA, 5W	DO-214AB	1d	1b	Rul
GGX	- CD214C-T90A	TVS	Vrwm=90V, I <sub>rsm</sub> =10.3A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GGX	- SMCJ90A	TVS	Vrwm=90V, 10.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGX	- SMCJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 19.4A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGX	- SMCJ90A	TVS	Vrwm=90V, Vbr=100..122V, 10.7A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGX	- SMCJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1ms)	DO-214AB	1d	1m	Di
GGX	- SMCJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGX	- SMCJ90CA	TVS	Vrwm=90V, Vbr=100..115.5V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGX	- TV15C900J-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, lpp=10.27A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGY	- 1.5SMCJ100	TVS	Vrwm=100V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGY	- SMCJ100	TVS	Vrwm=100V, 8.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGY	- SMCJ100	TVS	Vrwm=100V, Vbr=111..136V, 8.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGY	- SMCJ100C	TVS	Vrwm=100V, Vbr=111..136V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGY	- SMCJ51	TVS	Vrwm=51V, Vbr=56.7..65.2V, 16.5A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGY	- TV15C101K-G	TVS	Vrwm=100.0V, Vbr=111.0..136.0V, lpp=8.38A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GGZ	- 1.5SMC120A	TVS	Vrwm=102V, Vbr=114..126V, lpp=9.1A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GGZ	- 1.5SMCJ100A	TVS	Vrwm=100V, 9.3A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GGZ	- 5.0SMC120A	Z-diode	111.0..128.0V, Z <sub>zt</sub> =170Ω, I <sub>zt</sub> =10mA, 5W	DO-214AB	1d	1b	Rul
GGZ	- CD214C-T100A	TVS	Vrwm=100V, I <sub>rsm</sub> =9.3A, 1500W(1ms)	DO-214AB	1d	1a	Bm
GGZ	- SMCJ100A	TVS	Vrwm=100V, 9.3A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GGZ	- SMCJ100A	TVS	Vrwm=100V, Vbr=111..136V, 8.4A, 1500W(1ms)	DO-214AB	1d	1m	Di
GGZ	- SMCJ100A	TVS	Vrwm=100V, Vbr=111..136V, 9.3A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GGZ	- SMCJ100CA	TVS	Vrwm=100V, Vbr=111..123V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GGZ	- SMCJ51A	TVS	Vrwm=51V, Vbr=56.7..65.2V, 18.2A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GGZ	- TV15C101J-G	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, lpp=9.26A, 1500W(1ms)	DO-214AB	1d	2o	Cmc





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
GH	-	3T150A	Thy-SPD	V <sub>drm</sub> =140V, V <sub>s</sub> =180V, I <sub>pp</sub> =50A, 40pF	DO-214AA	1d	1a	Mde
GH	-	P1500SA	Thy-SPD	V <sub>drm</sub> =140V, V <sub>s</sub> =180V, I <sub>pp</sub> =50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GH	-	PZU9.1B	Z-diode	8.56..9.55V, Z <sub>zt</sub> =10Ω(I <sub>zt</sub> =5mA), 310mW	SOD-323FL	7d	1a	Phi
GH	-	T150AB-LC	Thy-SPD	V <sub>Of-St</sub> =140V, V <sub>s</sub> =180V, I <sub>pp</sub> =50A(1ms), Bidir.	DO-214AA	1ba	1j	Wlr
GH	-	Z2SMB10	Z-diode	10V±5%, I <sub>zt</sub> =50mA, 2W	DO-214AA	1d	2j	Fag
GHA	-	TV15C141J-G	TVS	V <sub>rwm</sub> =140.0V, V <sub>br</sub> =155.68..190.40V, I <sub>pp</sub> =5.99A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHB	-	TV15C141K-G	TVS	V <sub>rwm</sub> =140.0V, V <sub>br</sub> =155.0..171.40V, I <sub>pp</sub> =6.61A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHD	-	1.5SMCJ110	TVS	V <sub>rwm</sub> =110V, 7.7A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHD	-	SMCG110	TVS	V <sub>rwm</sub> =110V, 7.7A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHD	-	SMCJ110	TVS	V <sub>rwm</sub> =110V, V <sub>br</sub> =122..140.5V, 7.7A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHD	-	SMCJ110C	TVS	V <sub>rwm</sub> =110V, V <sub>br</sub> =122..149V, 7.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHD	-	SMCJ54	TVS	V <sub>rwm</sub> =54V, V <sub>br</sub> =60..69V, 15.6A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GHD	-	TV15C111K-G	TVS	V <sub>rwm</sub> =110.0V, V <sub>br</sub> =122.0..149.0V, I <sub>pp</sub> =7.65A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHE	-	1.5SMC130A	TVS	V <sub>rwm</sub> =111V, V <sub>br</sub> =124..137V, I <sub>pp</sub> =8.4A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GHE	-	1.5SMCJ110A	TVS	V <sub>rwm</sub> =110V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHE	-	5.0SMC130A	Z-diode	122.0..140.50V, Z <sub>zt</sub> =190Ω, I <sub>zt</sub> =10mA, 5W	DO-214AB	1d	1b	Rul
GHE	-	CD214C-T110A	TVS	V <sub>rwm</sub> =110V, I <sub>rsm</sub> =8.4A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GHE	-	SMCG110A	TVS	V <sub>rwm</sub> =110V, 8.5A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHE	-	SMCJ110A	TVS	V <sub>rwm</sub> =110V, V <sub>br</sub> =122..140.5V, 8.4A, 1500W(1mS)	DO-214AB	1d	1m	Di
GHE	-	SMCJ110A	TVS	V <sub>rwm</sub> =110V, V <sub>br</sub> =122..140.5V, 8.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHE	-	SMCJ110CA	TVS	V <sub>rwm</sub> =110V, V <sub>br</sub> =122..140.5V, 8.4A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Eic
GHE	-	SMCJ54A	TVS	V <sub>rwm</sub> =54V, V <sub>br</sub> =60..69V, 17.2A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GHE	-	TV15C111J-G	TVS	V <sub>rwm</sub> =110.0V, V <sub>br</sub> =122.0..135.0V, I <sub>pp</sub> =8.47A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHF	-	1.5SMCJ120	TVS	V <sub>rwm</sub> =120V, 7A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHF	-	SMCG120	TVS	V <sub>rwm</sub> =120V, 7A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHF	-	SMCJ120	TVS	V <sub>rwm</sub> =120V, V <sub>br</sub> =133..153V, 7.3A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GHF	-	SMCJ120	TVS	V <sub>rwm</sub> =120V, V <sub>br</sub> =133..153V, 7A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHF	-	SMCJ120C	TVS	V <sub>rwm</sub> =120V, V <sub>br</sub> =133..163V, 7.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHF	-	SMCJ58	TVS	V <sub>rwm</sub> =58V, V <sub>br</sub> =64.4..74.1V, 14.6A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GHF	-	TV15C121K-G	TVS	V <sub>rwm</sub> =120.0V, V <sub>br</sub> =133.0..163.0V, I <sub>pp</sub> =7.01A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHG	-	1.5SMCJ120A	TVS	V <sub>rwm</sub> =120V, 7.9A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHG	-	5.0SMC140A	Z-diode	133.0..153.0V, Z <sub>zt</sub> =230Ω, I <sub>zt</sub> =8mA, 5W	DO-214AB	1d	1b	Rul
GHG	-	CD214C-T120A	TVS	V <sub>rwm</sub> =120V, I <sub>rsm</sub> =7.9A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GHG	-	SMCG120A	TVS	V <sub>rwm</sub> =120V, 7.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHG	-	SMCJ120A	TVS	V <sub>rwm</sub> =120V, V <sub>br</sub> =133..153V, 7.9A, 1500W(1mS)	DO-214AB	1d	1m	Di
GHG	-	SMCJ120A	TVS	V <sub>rwm</sub> =120V, V <sub>br</sub> =133..153V, V <sub>cl</sub> =193V, 7.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHG	-	SMCJ120CA	TVS	V <sub>rwm</sub> =120V, V <sub>br</sub> =133..153V, 7.9A, 1500W(1mS), Bidir.	DO-214AB	1ba	1j	Eic
GHG	-	SMCJ58A	TVS	V <sub>rwm</sub> =58V, V <sub>br</sub> =64.4..74.1V, 16A, 1500W(1ms)	DO-214AB	1d	1c	Rfe
GHG	-	TV15C121J-G	TVS	V <sub>rwm</sub> =120.0V, V <sub>br</sub> =133.0..147.0V, I <sub>pp</sub> =7.77A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHH	-	1.5SMCJ130	TVS	V <sub>rwm</sub> =130V, 6.5A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHH	-	SMCG130	TVS	V <sub>rwm</sub> =130V, 6.5A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHH	-	SMCJ130	TVS	V <sub>rwm</sub> =130V, V <sub>br</sub> =144..165.5V, 6.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHH	-	SMCJ130C	TVS	V <sub>rwm</sub> =130V, V <sub>br</sub> =144..176V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHH	-	TV15C131K-G	TVS	V <sub>rwm</sub> =130.0V, V <sub>br</sub> =144.0..176.0V, I <sub>pp</sub> =6.49A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHJ	-	1.5SMC150	TVS	V <sub>rwm</sub> =121V, V <sub>br</sub> =135..165V, I <sub>pp</sub> =7A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GHK	-	1.5SMC150A	TVS	V <sub>rwm</sub> =128V, V <sub>br</sub> =143..158V, I <sub>pp</sub> =7.2A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GHK	-	1.5SMCJ130A	TVS	V <sub>rwm</sub> =130V, 7.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHK	-	5.0SMC150A	Z-diode	144.0..165.50V, Z <sub>zt</sub> =330Ω, I <sub>zt</sub> =8mA, 5W	DO-214AB	1d	1b	Rul
GHK	-	CD214C-T130A	TVS	V <sub>rwm</sub> =130V, I <sub>rsm</sub> =7.2A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GHK	-	SMCG130A	TVS	V <sub>rwm</sub> =130V, 7.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHK	-	SMCJ130A	TVS	V <sub>rwm</sub> =130V, V <sub>br</sub> =144..165.5V, V <sub>cl</sub> =209V, 7.A, 1500W(1mS)	DO-214AB	1d	1m	Di
GHK	-	SMCJ130A	TVS	V <sub>rwm</sub> =130V, V <sub>br</sub> =144..176V, 7.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHK	-	SMCJ130CA	TVS	V <sub>rwm</sub> =130V, V <sub>br</sub> =144..159V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHK	-	TV15C131J-G	TVS	V <sub>rwm</sub> =130.0V, V <sub>br</sub> =144.0..159.0V, I <sub>pp</sub> =7.18A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHK7	-	SM15T150A	TVS	V <sub>rwm</sub> =128V, V <sub>br</sub> =143..158V, 7.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHK7	-	SM15T150CA	TVS	V <sub>rwm</sub> =128V, V <sub>br</sub> =143..158V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GHL	-	1.5SMCJ150	TVS	V <sub>rwm</sub> =150V, 5.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHL	-	3T150ALC	Thy-SPD	V <sub>drm</sub> =140V, V <sub>s</sub> =180V, I <sub>pp</sub> =2.2A(1ms), 40pF	DO-214AA	1d	1a	Lfr
GHL	-	SMCG150	TVS	V <sub>rwm</sub> =150V, 5.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHL	-	SMCJ150	TVS	V <sub>rwm</sub> =150V, V <sub>br</sub> =167..192.5V, 5.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHL	-	SMCJ150C	TVS	V <sub>rwm</sub> =150V, V <sub>br</sub> =167..204V, 5.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHL	-	TV15C151J-G	TVS	V <sub>rwm</sub> =150.0V, V <sub>br</sub> =167.0..204.0V, I <sub>pp</sub> =5.60A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHM	-	1.5SMC160A	TVS	V <sub>rwm</sub> =136V, V <sub>br</sub> =152..168V, I <sub>pp</sub> =6.8A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GHM	-	1.5SMCJ150A	TVS	V <sub>rwm</sub> =150V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHM	-	5.0SMC180A	Z-diode	167.0..192.60V, Z <sub>zt</sub> =430Ω, I <sub>zt</sub> =5mA, 5W	DO-214AB	1d	1b	Rul
GHM	-	CD214C-T150A	TVS	V <sub>rwm</sub> =150V, I <sub>rsm</sub> =6.2A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GHM	-	SMCG150A	TVS	V <sub>rwm</sub> =150V, 6.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHM	-	SMCG150CA	TVS	V <sub>rwm</sub> =150V, 6.2A, 1500W(1ms), Bidir.	DO-215AB	5ba	1l	Vs
GHM	-	SMCJ150A	TVS	V <sub>rwm</sub> =150V, V <sub>br</sub> =167..192.5V, 6.2A, 1500W(1mS)	DO-214AB	1d	1m	Di
GHM	-	SMCJ150A	TVS	V <sub>rwm</sub> =150V, V <sub>br</sub> =167..192.5V, 6.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
GHM	-	SMCJ150CA	TVS	Vrwm=150V, Vbr=167..185V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHM	-	TV15C151K-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, lpp=6.17A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHN	-	1.5SMCJ160	TVS	Vrwm=160V, 5.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHN	-	SMCG160	TVS	Vrwm=160V, 5.2A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHN	-	SMCJ160	TVS	Vrwm=160V, Vbr=178..218V, 5.2A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHN	-	SMCJ160C	TVS	Vrwm=160V, Vbr=178..218V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHN	-	TV15C161K-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, lpp=5.23A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHP	-	1.5SMCJ160A	TVS	Vrwm=160V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHP	-	5.0SMC190A	Z-diode	178.0..197.0V, Zzt=450Q, lzt=5mA, 5W	DO-214AB	1d	1b	Rul
GHP	-	CD214C-T160A	TVS	Vrwm=160V, Irs=5.8A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GHP	-	SMCG160A	TVS	Vrwm=160V, 5.8A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHP	-	SMCJ160A	TVS	Vrwm=160V, Vbr=178..205V, 5.8A, 1500W(1mS)	DO-214AB	1d	1m	Di
GHP	-	SMCJ160A	TVS	Vrwm=160V, Vbr=178..205V, 5.8A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHP	-	SMCJ160CA	TVS	Vrwm=160V, Vbr=178..197V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHP	-	SMCJ180A	TVS	Vrwm=180V, Vbr=200..220V, 5.14A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GHP	-	TV15C161J-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, lpp=5.79A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHQ	-	1.5SMCJ170	TVS	Vrwm=170V, 4.9A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHQ	-	SMCG170	TVS	Vrwm=170V, 4.9A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHQ	-	SMCJ170	TVS	Vrwm=170V, Vbr=189..217V, 4.9A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHQ	-	SMCJ170C	TVS	Vrwm=170V, Vbr=189..231V, 4.90A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHQ	-	TV15C171K-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, lpp=4.93A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHR	-	1.5SMC200A	TVS	Vrwm=171V, Vbr=190..210V, lpp=5.5A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GHR	-	1.5SMCJ170A	TVS	Vrwm=170V, 5.5A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHR	-	5.0SMC200A	Z-diode	189.0..209.0V, Zzt=480Q, lzt=5mA, 5W	DO-214AB	1d	1b	Rul
GHR	-	CD214C-T170A	TVS	Vrwm=170V, Irs=5.5A, 1500W(1ms)	DO-214AB	1d	1a	Brn
GHR	-	SMCG170A	TVS	Vrwm=170V, 5.5A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHR	-	SMCJ170A	TVS	Vrwm=170V, Vbr=189..217V, 5.5A, 1500W(1mS)	DO-214AB	1d	1m	Di
GHR	-	SMCJ170A	TVS	Vrwm=170V, Vbr=189..217V, 5.5A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHR	-	SMCJ170CA	TVS	Vrwm=170V, Vbr=189..217V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHR	-	TV15C171J-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, lpp=5.45A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHR8	-	SM15T220A	TVS	Vrwm=188V, Vbr=209..231V, 4.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHR8	-	SM15T220CA	TVS	Vrwm=188V, Vbr=209..231V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1l	Vs
GHS	-	1.5SMCJ180	TVS	Vrwm=180V, 4.7A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHS	-	SMCG188A	TVS	Vrwm=188V, 4.6A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHS	-	SMCJ188	TVS	Vrwm=188V, Vbr=209..255V, 4.4A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHS	-	SMCJ188CA	TVS	Vrwm=188V, Vbr=209..255V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHS	-	TV15C181K-G	TVS	Vrwm=180.0V, Vbr=200.16..244.8V, lpp=4.66A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHT	-	1.5SMC220A	TVS	Vrwm=185V, Vbr=209..231V, lpp=4.6A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GHT	-	1.5SMCJ180A	TVS	Vrwm=180V, 5.1A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHT	-	SMCG188	TVS	Vrwm=188V, 4.4A, 1500W(1ms)	DO-215AB	5d	1k	Vs
GHT	-	SMCJ188A	TVS	Vrwm=188V, Vbr=209..255V, 4.6A, 1500W(1ms)	DO-214AB	1d	1k	Vs
GHT	-	SMCJ188C	TVS	Vrwm=188V, Vbr=209..255V, 4.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
GHT	-	SMCJ190A	TVS	Vrwm=190V, Vbr=211..232V, 4.87A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GHT	-	TV15C181J-G	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, lpp=5.14A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHU	-	1.5SMCJ190	TVS	Vrwm=170V, 4.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHU	-	TV15C191K-G	TVS	Vrwm=190.0V, Vbr=211.28..258.40V, lpp=4.41A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHV	-	1.5SMCJ190A	TVS	Vrwm=170V, 4.8A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHV	-	SMCJ200A	TVS	Vrwm=200V, Vbr=224..247V, 4.6A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GHV	-	TV15C191J-G	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, lpp=4.87A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHW	-	1.5SMCJ200	TVS	Vrwm=200V, 4.1A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHW	-	TV15C201J-G	TVS	Vrwm=200.0V, Vbr=224.0..247.0V, lpp=4.60A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHX	-	1.5SMC250A	TVS	Vrwm=214V, Vbr=237..263V, lpp=4.5A, 1500W(1ms)	DO-214AB	1d	1b	Rul
GHX	-	1.5SMCJ200A	TVS	Vrwm=200V, 4.6A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHX	-	SMCJ220A	TVS	Vrwm=220V, Vbr=246..272V, 4.2A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GHX	-	TV15C221J-G	TVS	Vrwm=220.0V, Vbr=246.0..272.0V, lpp=4.20A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GHY	-	1.5SMCJ210	TVS	Vrwm=210V, 4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHZ	-	1.5SMCJ210A	TVS	Vrwm=210V, 4.4A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GHZ	-	SMCJ250A	TVS	Vrwm=250V, Vbr=279..309V, 3.7A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GHZ	-	TV15C251J-G	TVS	Vrwm=250.0V, Vbr=279.0..309.0V, lpp=3.70A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GI	-	3T180A	Thy-SPD	Vdr=160V, Vs=220V, lpp=50A, 40pF	DO-214AA	1d	1a	Mde
GI	-	P1800SA	Thy-SPD	Vdr=160V, Vs=220V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GI	-	T180AB-LC	Thy-SPD	V Of-St=160V, Vs=220V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GID	-	1.5SMCJ220	TVS	Vrwm=220V, 3.8A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GIE	-	1.5SMCJ220A	TVS	Vrwm=220V, 4.2A, 1500W(1ms)	DO-214AB	1d	1a	Pjt
GIL	-	3T180ALC	Thy-SPD	Vdr=160V, Vs=220V, lpp=2.2A(1ms), 40pF	DO-214AA	1d	1a	Lfr
GJ	-	3T230A	Thy-SPD	Vdr=190V, Vs=260V, lpp=50A, 30pF	DO-214AA	1d	1a	Mde
GJ	-	GF1J	Si-diode	Rectifier, 600V, 1A, Vf<1.1V(1A), 2µs	DO-214BA	1d	1k	Vs
GJ	-	P2300SA	Thy-SPD	Vdr=190V, Vs=260V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GJ	-	PZU10B	Z-diode	9.45..10.55, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GJ	-	T230AB-LC	Thy-SPD	V Of-St=190V, Vs=260V, lpp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

GJE	-	SMCJ300A	TVS	Vrwm=300V, Vbr=335..371V, 3.1A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GJE	-	TV15C301J-G	TVS	Vrwm=300.0V, Vbr=335.0..371.0V, Ipp=3.10A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GJG	-	SMCJ350A	TVS	Vrwm=350V, Vbr=391..432V, 2.6A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GJG	-	TV15C351J-G	TVS	Vrwm=350.0V, Vbr=391.0..432.0V, Ipp=2.60A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GJK	-	SMCJ400A	TVS	Vrwm=400V, Vbr=447..494V, 2.3A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GJK	-	TV15C401J-G	TVS	Vrwm=400.0V, Vbr=447.0..494.0V, Ipp=2.30A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GJL	-	3T230ALC	Thy-SPD	Vdrm=190V, Vs=260V, Ipp=2.2A(1ms), 30pF	DO-214AA	1d	1a	Lfr
GJM	-	SMCJ440A	TVS	Vrwm=440V, Vbr=492..543V, 2.1A, 1500W(1mS)	DO-214AB	1d	2m	Rul
GJM	-	TV15C441J-G	TVS	Vrwm=440.0V, Vbr=492.0..543.0V, Ipp=2.10A, 1500W(1ms)	DO-214AB	1d	2o	Cmc
GK	-	3T260A	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=50A, 30pF	DO-214AA	1d	1a	Mde
GK	-	GF1K	Si-diode	Rectifier, 800V, 1A, Vf<1.2V(1A), 2µs	DO-214BA	1d	1k	Vs
GK	-	P2600SA	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GK	-	PZU11B	Z-diode	10.44..11.56V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GK	-	SM6T150	TVS	Vrwm=128V, Vbr=143..158V, 2.9A, 600W(1ms)	DO-214AA	1d	1q	Ste
GK	-	T260AB-LC	Thy-SPD	V Of-St=220V, Vs=300V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GK	-	Z2SMB11	Z-diode	11V±5%, Izt=50mA, 2W	DO-214AA	1d	2j	Fag
GKJ	-	1.5SMC150A	TVS	Vrwm=128V, Vbr=143..158V, Ipp=7.2A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GKL	-	3T260ALC	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=2.2A(1ms), 30pF	DO-214AA	1d	1a	Lfr
GL	-	3T310A	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=50A, 30pF	DO-214AA	1d	1a	Mde
GL	-	P3100SA	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GL	-	PZU12B	Z-diode	11.42..12.6V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GL	-	SM6T150A	TVS	Vrwm=128V, Vbr=143..158V, 2.9A, 600W(1ms)	DO-214AA	1d	1a	Mde
GL	-	T310AB-LC	Thy-SPD	V Of-St=275V, Vs=350V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GL	-	Z2SMB12	Z-diode	12V±5%, Izt=50mA, 2W	DO-214AA	1d	2j	Fag
GLJ	-	1.5SMC160	TVS	Vrwm=130V, Vbr=144..176V, Ipp=6.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
LGL	-	3T310ALC	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=2.2A(1ms), 30pF	DO-214AA	1d	1a	Lfr
GM	-	3T350A	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=50A, 30pF	DO-214AA	1d	1a	Mde
GM	-	GF1M	Si-diode	Rectifier, 1000V, 1A, Vf<1.2V(1A), 2µs	DO-214BA	1d	1k	Vs
GM	-	P3500SA	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GM	-	PZU13B	Z-diode	12.47..13.96V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GM	-	SS2020FL	Si-diode	SBR, 20V, 2A, Vf<0.55V(2A)	SOD-123FL	7d	1a	Pjt
GM	-	T350AB-LC	Thy-SPD	V Of-St=300V, Vs=400V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GM	-	Z2SMB13	Z-diode	13V±5%, Izt=50mA, 2W	DO-214AA	1d	2j	Fag
GMJ	-	1.5SMC160A	TVS	Vrwm=136V, Vbr=152..168V, Ipp=6.8A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GML	-	3T350ALC	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=2.2A(1ms), 30pF	DO-214AA	1d	1a	Lfr
GN	-	3T400B	Thy-SPD	Vdrm=360V, Vs=400V, Ipp=75A, 40pF	DO-214AA	1d	1a	Mde
GN	-	P4000SB	Thy-SPD	Vdrm=360V, Vs=450V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GN	-	PZU15B	Z-diode	13.84..15.52V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GN	-	SS2030FL	Si-diode	SBR, 30V, 2A, Vf<0.55V(2A)	SOD-123FL	7d	1a	Pjt
GN	-	T400BB-LC	Thy-SPD	V Of-St=360V, Vs=400V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GN	-	Z2SMB15	Z-diode	15V±5%, Izt=50mA, 2W	DO-214AA	1d	2j	Fag
GNJ	-	1.5SMC170	TVS	Vrwm=138V, Vbr=153..187V, Ipp=6.2A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GO	-	3T400A	Thy-SPD	Vdrm=360V, Vs=450V, Ipp=50A, 30pF	DO-214AA	1d	1a	Mde
GO	-	P4000SA	Thy-SPD	Vdrm=360V, Vs=450V, Ipp=35A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GO	-	T400AB-LC	Thy-SPD	V Of-St=360V, Vs=450V, Ipp=50A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GP	-	3T064B	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=100A, 60pF	DO-214AA	1d	1a	Mde
GP	-	CMDZ3L6	Z-diode	3.420..3.780V, Izt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a	Cen
GP	-	KDZ11FVY	Z-diode	10.76..11.22V, Izt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a	Kec
GP	-	P0640SB	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GP	-	PZU16B	Z-diode	15.37..17.09V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GP	-	SS2040FL	Si-diode	SBR, 40V, 2A, Vf<0.55V(2A)	SOD-123FL	7d	1a	Pjt
GP	-	Z2SMB16	Z-diode	16V±5%, Izt=25mA, 2W	DO-214AA	1d	2j	Fag
GPJ	-	1.5SMC170A	TVS	Vrwm=145V, Vbr=162..179V, Ipp=6.4A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GPL	-	3T064BLC	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GQ	-	3T072B	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=100A, 60pF	DO-214AA	1d	1a	Mde
GQ	-	P0720SB	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GQ	-	PZU18B	Z-diode	16.94..19.03V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GQ	-	SS2060FL	Si-diode	SBR, 60V, 2A, Vf<0.70V(2A)	SOD-123FL	7d	1a	Pjt
GQ	-	Z2SMB18	Z-diode	18V±5%, Izt=25mA, 2W	DO-214AA	1d	2j	Fag
GQJ	-	1.5SMC180	TVS	Vrwm=146V, Vbr=162..198V, Ipp=5.8A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GQL	-	3T072BLC	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GR	-	3T080B	Thy-SPD	Vdrm=75V, Vs=98V, Ipp=100A, 60pF	DO-214AA	1d	1a	Mde
GR	-	P0800SB	Thy-SPD	Vdrm=75V, Vs=98V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GR	-	PZU20B	Z-diode	18.86..21.08V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GR	-	SS20100FL	Si-diode	SBR, 100V, 2A, Vf<0.85V(2A)	SOD-123FL	7d	1a	Pjt
GR	-	Z2SMB20	Z-diode	20V±5%, Izt=25mA, 2W	DO-214AA	1d	2j	Fag
GRJ	-	1.5SMC180A	TVS	Vrwm=154V, Vbr=171..189V, Ipp=6.1A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GRL	-	3T080BLC	Thy-SPD	Vdrm=75V, Vs=98V, Ipp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GS	-	3T110B	Thy-SPD	Vdrm=90V, Vs=130V, Ipp=100A, 60pF	DO-214AA	1d	1a	Mde
GS	-	P1100SB	Thy-SPD	Vdrm=90V, Vs=130V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
GS	- PZU22B	Z-diode	20.88..23.17V, Zzt=25Ω(zt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GS	- T110BB-LC	Thy-SPD	V Of-St=90V, Vs=130V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GS	- Z2SMB22	Z-diode	22V±5%, Izt=25mA, 2W	DO-214AA	1d	2j	Fag
GSJ	- 1.5SMC200	TVS	Vrwm=162V, Vbr=180..220V, Ipp=5.2A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GSL	- 3T110BLC	Thy-SPD	Vdrm=90V, Vs=130V, Ipp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GT	- 3T130B	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=100A, 40pF	DO-214AA	1d	1a	Mde
GT	- P1300SB	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GT	- PZU24B3	Z-diode	24.54..25.57V, Zzt=30Ω(zt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GT	- SM6T200	TVS	Vrwm=171V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1q	Ste
GT	- T130BB-LC	Thy-SPD	V Of-St=120V, Vs=160V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GT	- Z2SMB24	Z-diode	24V±5%, Izt=25mA, 2W	DO-214AA	1d	2j	Fag
GTJ	- 1.5SMC200A	TVS	Vrwm=171V, Vbr=190..210V, Ipp=5.5A, 1500W(1ms)	DO-214AB	1d	1b	Tsc
GTL	- 3T130BLC	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
GU	- 3T150B	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=100A, 40pF	DO-214AA	1d	1a	Mde
GU	- P1500SB	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GU	- PZU27B	Z-diode	25.1..28.9V, Zzt=40Ω(zt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GU	- SM6T200A	TVS	Vrwm=171V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Mde
GU	- SS3040FL-F	Si-diode	SBR, 40V, 2.4A, Vf<0.55V(3A)	SOD-123FL	7d	1a	Pjt
GU	- T150BB-LC	Thy-SPD	V Of-St=140V, Vs=180V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GU	- Z2SMB27	Z-diode	27V±5%, Izt=25mA, 2W	DO-214AA	1d	2j	Fag
GUA	- SMCJ60A	TVS	Vrwm=60V, Vbr=66.7..76.7V, 15.7A, 1500W(1ms)	DO-214AB	1d	1q	Ste
GUB	- SMCJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 13.9A, 1500W(1ms)	DO-214AB	1d	1q	Ste
GUE	- SMCJ85A	TVS	Vrwm=85V, Vbr=94.4..115V, 11.5A, 1500W(1ms)	DO-214AB	1d	1q	Ste
GUG	- SMCJ100A	TVS	Vrwm=100V, Vbr=111..136V, 9.7A, 1500W(1ms)	DO-214AB	1d	1q	Ste
GUI	- SMCJ130A	TVS	Vrwm=130V, Vbr=144..176V, 7.5A, 1500W(1ms)	DO-214AB	1d	1q	Ste
GUL	- 3T150BLC	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=2.2A(1ms), 40pF	DO-214AA	1d	1a	Lfr
GUL	- SMCJ154A	TVS	Vrwm=154V, Vbr=168..193.5V, 6.1A, 1500W(1ms)	DO-214AB	1d	1q	Ste
GUM	- SMCJ170A	TVS	Vrwm=170V, Vbr=189..217V, 5.7A, 1500W(1ms)	DO-214AB	1d	1q	Ste
GUN	- SMCJ188A	TVS	Vrwm=188V, Vbr=209..255V, 4.6A, 1500W(1ms)	DO-214AB	1d	1q	Ste
GV	- 3T180B	Thy-SPD	Vdrm=160V, Vs=220V, Ipp=100A, 40pF	DO-214AA	1d	1a	Mde
GV	- P1800SB	Thy-SPD	Vdrm=160V, Vs=220V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GV	- PZU30B	Z-diode	28..32V, Zzt=40Ω(zt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GV	- SM6T220	TVS	Vrwm=188V, Vbr=209..231V, 2.0A, 600W(1ms)	DO-214AA	1d	1q	Ste
GV	- T180BB-LC	Thy-SPD	V Of-St=160V, Vs=220V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GV	- Z2SMB30	Z-diode	30V±5%, Izt=25mA, 2W	DO-214AA	1d	2j	Fag
GVL	- 3T180BLC	Thy-SPD	Vdrm=160V, Vs=220V, Ipp=2.2A(1ms), 40pF	DO-214AA	1d	1a	Lfr
GW	- 3T230B	Thy-SPD	Vdrm=190V, Vs=260V, Ipp=100A, 30pF	DO-214AA	1d	1a	Mde
GW	- P2300SB	Thy-SPD	Vdrm=190V, Vs=260V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GW	- PZU33B	Z-diode	31..35V, Zzt=40Ω(zt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GW	- SM6T220A	TVS	Vrwm=188V, Vbr=209..231V, 2.0A, 600W(1ms)	DO-214AA	1d	1a	Mde
GW	- T230BB-LC	Thy-SPD	V Of-St=190V, Vs=260V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GW	- Z2SMB33	Z-diode	33V±5%, Izt=25mA, 2W	DO-214AA	1d	2j	Fag
GWL	- 3T230BLC	Thy-SPD	Vdrm=190V, Vs=260V, Ipp=2.2A(1ms), 30pF	DO-214AA	1d	1a	Lfr
GX	- 3T260B	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=100A, 30pF	DO-214AA	1d	1a	Mde
GX	- DDZ14	Z-diode	14V±10%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
GX	- DDZ14S	Z-diode	14V±10%, Izt=10mA, 200mW	SOD-323	5d	1d	Di
GX	- P2600SB	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GX	- PZU36B	Z-diode	34..38V, Zzt=60Ω(zt=5mA), 310mW	SOD-323FL	7d	1a	Phi
GX	- T260BB-LC	Thy-SPD	V Of-St=220V, Vs=300V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GX	- Z2SMB36	Z-diode	36V±5%, Izt=10mA, 2W	DO-214AA	1d	2j	Fag
GXL	- 3T260BLC	Thy-SPD	Vdrm=220V, Vs=300V, Ipp=2.2A(1ms), 30pF	DO-214AA	1d	1a	Lfr
GY	- 3T310B	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=100A, 30pF	DO-214AA	1d	1a	Mde
GY	- DDZ15	Z-diode	15V±10%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
GY	- DDZ15S	Z-diode	15V±10%, Izt=10mA, 200mW	SOD-323	5d	1d	Di
GY	- KDZ3.6V VY	Z-diode	3.60..3.84 5V, Izt=5mA, Zzt=130Ω, 100mW	VSC	7d	1a	Kec
GY	- P3100SB	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GY	- T310BB-LC	Thy-SPD	V Of-St=275V, Vs=350V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GY	- Z2SMB39	Z-diode	39V±5%, Izt=10mA, 2W	DO-214AA	1d	2j	Fag
GYL	- 3T310BLC	Thy-SPD	Vdrm=275V, Vs=350V, Ipp=2.2A(1ms), 30pF	DO-214AA	1d	1a	Lfr
GZ	- 3T350B	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=100A, 30pF	DO-214AA	1d	1a	Mde
GZ	- BZT52-B11S	Z-diode	10.78..11.22V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Tsc
GZ	- MM3Z11VB	Z-diode	10.78..11.22V, Zzt=18Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
GZ	- MM3Z11VBW	Z-diode	10.78..11.22V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323FL	7d	1a	Tac
GZ	- P3500SB	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=80A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
GZ	- T350BB-LC	Thy-SPD	V Of-St=300V, Vs=400V, Ipp=75A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
GZ	- TCMM3Z11VB	Z-diode	11V±2%, Izt=5mA, Zzt=18Ω, 200mW	SOD-323FL	7d	1a	Tac
GZ	- Z2SMB43	Z-diode	43V±5%, Izt=10mA, 2W	DO-214AA	1d	2j	Fag
GZL	- 3T350BLC	Thy-SPD	Vdrm=300V, Vs=400V, Ipp=2.2A(1ms), 30pF	DO-214AA	1d	1a	Lfr
h	- BBY66-02V	C-diode	VCO-Tuning, 12V, 50mA, 12.7..68.7pF(4.5..1V)	SC-79	6d	1u	Inf
h	- MMS25238BPT	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOD-523	6d	1a	Chm



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
H	-	BB141	C-diode	VCO, 6V, 20mA, 2.38/4.2pF(4V/1V, 1MHz), <0.4Ω	SOD-523	6d	1a	Phi
H	-	CDZ8.2B	Z-diode	8.2V±2.5%, Izt=40mA, 1W	VMN	7d	1s	Rhm
H	-	CH025S-40PT	Si-diode	SBD, 40V, 250mA, Vf<0.6V(200mA), 10ns	SOD-523	7d	1a	Chm
H	-	EP05Q03L	Si-diode	SBR, 30V, 500mA, Vf<0.45V(500mA)	SOD-123	5d	1a	Nih
H	-	GBLC24I	TVS	Vrwm=24V, 1A, 350W(1ms)	SOD-323	5d	1a	Prt
H	-	HVU354	C-diode	VCO, 10V, 16/18.5pF(1V)	SOD-323	5d	1a	Ren
H	-	MAZD047	Z-diode	4.4..5V, Zzt=80Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
H	-	MAZF091	Z-diode	8.5..9.6V, Zzt=20Ω(5mA), 120mW	S-Mini	8d	1a	Pan
H	-	MAZN091	Z-diode	8.5..9.6V, Zzt=20Ω(5mA), 120mW	SSMini2	7d	1a	Pan
H	-	MAZS036	Z-diode	3.4..3.8V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
H	au	MMSZ5258BPT	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 225mW	SOD-523	6d	1a	Chm
H 13B	-	3SMAJ5913B	Z-diode	3.3V±5%, Izt=113.6mA, Zzt=10.0Ω, 3W	DO-214AC	1d	1w	Mco
H 14B	-	3SMAJ5914B	Z-diode	3.6V±5%, Izt=104.2mA, Zzt=9.0Ω, 3W	DO-214AC	1d	1w	Mco
H 15B	-	3SMAJ5915B	Z-diode	3.9V±5%, Izt=96.1mA, Zzt=7.5Ω, 3W	DO-214AC	1d	1w	Mco
H 16B	-	3SMAJ5916B	Z-diode	4.3V±5%, Izt=87.2mA, Zzt=6.0Ω, 3W	DO-214AC	1d	1w	Mco
H 17B	-	3SMAJ5917B	Z-diode	4.7V±5%, Izt=79.8mA, Zzt=5.0Ω, 3W	DO-214AC	1d	1w	Mco
H 18B	-	3SMAJ5918B	Z-diode	5.1V±5%, Izt=73.5mA, Zzt=4.0Ω, 3W	DO-214AC	1d	1w	Mco
H 19B	-	3SMAJ5919B	Z-diode	5.6V±5%, Izt=66.9mA, Zzt=3.0Ω, 3W	DO-214AC	1d	1w	Mco
H 20B	-	3SMAJ5920B	Z-diode	6.2V±5%, Izt=60.5mA, Zzt=2.0Ω, 3W	DO-214AC	1d	1w	Mco
H 21B	-	3SMAJ5921B	Z-diode	6.8V±5%, Izt=55.1mA, Zzt=2.5Ω, 3W	DO-214AC	1d	1w	Mco
H 22B	-	3SMAJ5922B	Z-diode	7.5V±5%, Izt=50.0mA, Zzt=3.0Ω, 3W	DO-214AC	1d	1w	Mco
H 23B	-	3SMAJ5923B	Z-diode	8.2V±5%, Izt=45.7mA, Zzt=3.5Ω, 3W	DO-214AC	1d	1w	Mco
H 24B	-	3SMAJ5924B	Z-diode	9.1V±5%, Izt=41.2mA, Zzt=4.0Ω, 3W	DO-214AC	1d	1w	Mco
H 25B	-	3SMAJ5925B	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 3W	DO-214AC	1d	1w	Mco
H 26B	-	3SMAJ5926B	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.5Ω, 3W	DO-214AC	1d	1w	Mco
H 27B	-	3SMAJ5927B	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 3W	DO-214AC	1d	1w	Mco
H 28B	-	3SMAJ5928B	Z-diode	13V±5%, Izt=28.8mA, Zzt=7.0Ω, 3W	DO-214AC	1d	1w	Mco
H 29B	-	3SMAJ5929B	Z-diode	15V±5%, Izt=25.0mA, Zzt=9.0Ω, 3W	DO-214AC	1d	1w	Mco
H 30B	-	3SMAJ5930B	Z-diode	16V±5%, Izt=23.4mA, Zzt=10.0Ω, 3W	DO-214AC	1d	1w	Mco
H 31B	-	3SMAJ5931B	Z-diode	18V±5%, Izt=20.8mA, Zzt=12.0Ω, 3W	DO-214AC	1d	1w	Mco
H 32B	-	3SMAJ5932B	Z-diode	20V±5%, Izt=18.7mA, Zzt=14.0Ω, 3W	DO-214AC	1d	1w	Mco
H 33B	-	3SMAJ5933B	Z-diode	22V±5%, Izt=17.0mA, Zzt=17.5Ω, 3W	DO-214AC	1d	1w	Mco
H 34B	-	3SMAJ5934B	Z-diode	24V±5%, Izt=15.6mA, Zzt=19.0Ω, 3W	DO-214AC	1d	1w	Mco
H 35B	-	3SMAJ5935B	Z-diode	27V±5%, Izt=13.9mA, Zzt=23.0Ω, 3W	DO-214AC	1d	1w	Mco
H 36B	-	3SMAJ5936B	Z-diode	30V±5%, Izt=12.5mA, Zzt=28.0Ω, 3W	DO-214AC	1d	1w	Mco
H 37B	-	3SMAJ5937B	Z-diode	33V±5%, Izt=11.4mA, Zzt=33.0Ω, 3W	DO-214AC	1d	1w	Mco
H 38B	-	3SMAJ5938B	Z-diode	36V±5%, Izt=10.4mA, Zzt=38.0Ω, 3W	DO-214AC	1d	1w	Mco
H 39B	-	3SMAJ5939B	Z-diode	39V±5%, Izt=9.6mA, Zzt=45.0Ω, 3W	DO-214AC	1d	1w	Mco
H 40B	-	3SMAJ5940B	Z-diode	43V±5%, Izt=8.7mA, Zzt=53.0Ω, 3W	DO-214AC	1d	1w	Mco
H 41B	-	3SMAJ5941B	Z-diode	47V±5%, Izt=8.0mA, Zzt=67.0Ω, 3W	DO-214AC	1d	1w	Mco
H 42B	-	3SMAJ5942B	Z-diode	51V±5%, Izt=7.3mA, Zzt=70.0Ω, 3W	DO-214AC	1d	1w	Mco
H 43B	-	3SMAJ5943B	Z-diode	56V±5%, Izt=6.7mA, Zzt=86.0Ω, 3W	DO-214AC	1d	1w	Mco
h.	-	MMSZ5238SPT	Z-diode	8.7V±5%, Izt=20mA, Zzt=80Ω, 225mW	SOD-523	6d	1a	Chm
H.	au	MMSZ5258SPT	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 225mW	SOD-523	6d	1a	Chm
H^	-	MAZS0360H	Z-diode	3.55..3.8V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
H_	-	MAZS0360L	Z-diode	3.4..3.65V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
H0	-	BZD27C160P	Z-diode	153..171V, Zzt=150Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
H0	-	BZX585-C15	Z-diode	15V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H0	-	CMOZ15V	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 250mW	SOD-523	6d	1a	Cen
H0	-	MMPZ5253BPT	Z-diode	23.75..26.25V, Izt=5mA, Zzt=62Ω, 225mW	SOD-323	5d	1a	Chm
H1	-	BZD27C180P	Z-diode	168..191V, Zzt=180Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
H1	-	BZD27C180P	Z-diode	168..191V, Zzt=280Ω, Izt=4mA, 1W	SOD-123FL	7d	2u	Tsc
H1	-	BZX585-C6V2	Z-diode	6.2V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H1	-	CMOZ6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 250mW	SOD-523	6d	1a	Cen
H1	-	CZRH5241B-G	Z-diode	10.45..11.55V, Zzt=22Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
H1	-	CZRV5241B-G	Z-diode	10.45..11.55V, Zzt=22Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
H1	-	CZRW5241B-G	Z-diode	10.45..11.55V, Zzt=22Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
H1	-	LMSZ5241BT1G	Z-diode	10.45..11.55V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
H1	-	MM3Z5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOD-323FL	7d	1a	Blts
H1	-	MM3Z5229BH	Z-diode	4.09..4.52V, Izt=20mA, Zzt=22Ω, 300mW	SOD-323	5d	1a	Zow
H1	-	MM3Z5241B	Z-diode	10.45..11.55V, Izt=20mA, Zzt=22Ω, 200mW	SOD-323	5d	1a	Ext
H1	-	MMBZ5241BV	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOD-523	6d	1a	Pjt
H1	-	MMSZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123	5d	1d	Di
H1	-	MMSZ5241BS	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOD-323	5d	1d	Di
H1	-	PZU2.7B2	Z-diode	2.65..2.9V, Zzt=100Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
H1	-	PZU6.2B2L	Z-diode	6.2V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H1	ag	MMSZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123	5d	1d	Di
H11	-	HSM11SPT	Si-diode	Rectifier, U-fast, 50V, 1A	SOD-123S	7d	1a	Chm
H12	-	HSM12SPT	Si-diode	Rectifier, U-fast, 100V, 1A	SOD-123S	7d	1a	Chm
H13	-	HSM13SPT	Si-diode	Rectifier, U-fast, 200V, 1A	SOD-123S	7d	1a	Chm





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
H13B	-	3SMBJ5913B	Z-diode	3.3V±5%, Izt=113.6mA, Zzt=10.0Ω, 3W	DO-214AA	1d	1w	Mco
H14	-	HSM14SPT	Si-diode	Rectifier, U-fast, 300V, 1A	SOD-123S	7d	1a	Chm
H14B	-	3SMBJ5914B	Z-diode	3.6V±5%, Izt=104.2mA, Zzt=9.0Ω, 3W	DO-214AA	1d	1w	Mco
H15	-	HSM15SPT	Si-diode	Rectifier, U-fast, 400V, 1A	SOD-123S	7d	1a	Chm
H15B	-	3SMBJ5915B	Z-diode	3.9V±5%, Izt=96.1mA, Zzt=7.5Ω, 3W	DO-214AA	1d	1w	Mco
H16	-	HSM16SPT	Si-diode	Rectifier, U-fast, 600V, 1A	SOD-123S	7d	1a	Chm
H16B	-	3SMBJ5916B	Z-diode	4.3V±5%, Izt=87.2mA, Zzt=6.0Ω, 3W	DO-214AA	1d	1w	Mco
H17	-	HSM17SPT	Si-diode	Rectifier, U-fast, 800V, 1A	SOD-123S	7d	1a	Chm
H17B	-	3SMBJ5917B	Z-diode	4.7V±5%, Izt=79.8mA, Zzt=5.0Ω, 3W	DO-214AA	1d	1w	Mco
H18	-	HSM18SPT	Si-diode	Rectifier, U-fast, 1000V, 1A	SOD-123S	7d	1a	Chm
H18B	-	3SMBJ5918B	Z-diode	5.1V±5%, Izt=73.5mA, Zzt=4.0Ω, 3W	DO-214AA	1d	1w	Mco
H19B	-	3SMBJ5919B	Z-diode	5.6V±5%, Izt=66.9mA, Zzt=2.0Ω, 3W	DO-214AA	1d	1w	Mco
H2	-	BZD27C200P	Z-diode	188..212V, Zzt=200Ω, Izt=5mA, 800mW	SOD-123FL	7d	1i	Vs
H2	-	BZD27C200P	Z-diode	188..212V, Zzt=350Ω, Izt=4mA, 1W	SOD-123FL	7d	2u	Tsc
H2	-	BZX585-C6V8	Z-diode	6.8V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H2	-	CMOZ6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=15Ω, 250mW	SOD-523	6d	1a	Cen
H2	-	CZRH5242B-G	Z-diode	11.4..12.6V, Zzt=30Ω, Izt=20mA, 150mW	SOD-523	6d	1a	Cmc
H2	-	CZRV5242B-G	Z-diode	11.4..12.6V, Zzt=30Ω, Izt=20mA, 200mW	SOD-323	5d	1a	Cmc
H2	-	CZRW5242B-G	Z-diode	11.40..12.60V, Zzt=30Ω, Izt=20mA, 500mW	SOD-123	5d	1a	Cmc
H2	-	EDZ7.5B	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Rhm
H2	-	EDZV7.5B	Z-diode	7.28..7.60V, Izt=5.0mA, Zzt=30Ω, 150mW	SOD-523	6d	2v	Rhm
H2	-	FDZ7.5EV	Z-diode	7.280..7.600V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Fis
H2	-	FDZ7.5VT	Z-diode	7.280..7.600V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Fis
H2	-	LBZT52B7V5T1G	Z-diode	7.28..7.6V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
H2	-	LEDZ7.5BT1G	Z-diode	7.28..7.6V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
H2	-	LMSZ5242BT1G	Z-diode	11.4..12.6V, Izt=20mA, 500mW	SOD-123	5d	1d	Lrc
H2	-	LUDZS7.5BT1G	Z-diode	7.28..7.6V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
H2	-	MM3Z5242B	Z-diode	11.40..12.60V, Izt=20mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Ext
H2	-	MM3Z5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOD-323FL	7d	1a	Bts
H2	-	MM3Z5250BH	Z-diode	19..21V, Izt=6.2mA, Zzt=25Ω, 300mW	SOD-323	5d	1a	Zow
H2	-	MMBZ5242BV	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Pjt
H2	-	MMSZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
H2	-	MMSZ5242BS	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323	5d	1d	Di
H2	-	PZU2.4BL	Z-diode	2.4V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H2	-	PZU3.0B2	Z-diode	2.95..3.2V, Zzt=95Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
H2	-	TDZ7.5B	Z-diode	7.5V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
H2	-	UDZS7.5B	Z-diode	7.5V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
H2	-	UDZS7.5B	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Wtr
H2	-	UDZV7.5B	Z-diode	7.28..7.60V, Izt=5.0mA, Zzt=30Ω, 200mW	SOD-323	5d	2v	Rhm
H2	-	VDZS7.5B	Z-diode	7.5V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
H2	ag	MMSZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
H20B	-	3SMBJ5920B	Z-diode	6.2V±5%, Izt=60.5mA, Zzt=2.0Ω, 3W	DO-214AA	1d	1w	Mco
H21B	-	3SMBJ5921B	Z-diode	6.8V±5%, Izt=55.1mA, Zzt=2.5Ω, 3W	DO-214AA	1d	1w	Mco
H22B	-	3SMBJ5922B	Z-diode	7.5V±5%, Izt=50.0mA, Zzt=3.0Ω, 3W	DO-214AA	1d	1w	Mco
H23B	-	3SMBJ5923B	Z-diode	8.2V±5%, Izt=45.7mA, Zzt=3.5Ω, 3W	DO-214AA	1d	1w	Mco
H24B	-	3SMBJ5924B	Z-diode	9.1V±5%, Izt=41.2mA, Zzt=4.0Ω, 3W	DO-214AA	1d	1w	Mco
H25B	-	3SMBJ5925B	Z-diode	10V±5%, Izt=37.5mA, Zzt=4.5Ω, 3W	DO-214AA	1d	1w	Mco
H26B	-	3SMBJ5926B	Z-diode	11V±5%, Izt=34.1mA, Zzt=5.5Ω, 3W	DO-214AA	1d	1w	Mco
H27B	-	3SMBJ5927B	Z-diode	12V±5%, Izt=31.2mA, Zzt=6.5Ω, 3W	DO-214AA	1d	1w	Mco
H28B	-	3SMBJ5928B	Z-diode	13V±5%, Izt=28.8mA, Zzt=7.0Ω, 3W	DO-214AA	1d	1w	Mco
H29B	-	3SMBJ5929B	Z-diode	15V±5%, Izt=25.0mA, Zzt=9.0Ω, 3W	DO-214AA	1d	1w	Mco
H3	-	BZD27C220P	Z-diode	208..233V, Zzt=430Ω, Izt=4mA, 1W	SOD-123FL	7d	2u	Tsc
H3	-	BZX585-C7V5	Z-diode	7.5V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H3	-	CMOZ7V5	Z-diode	7.12..7.88V, Izt=5mA, Zzt=15Ω, 250mW	SOD-523	6d	1a	Cen
H3	-	CZRH5243B-G	Z-diode	12.35..13.65V, Zzt=13Ω, Izt=9.5mA, 150mW	SOD-523	6d	1a	Cmc
H3	-	CZRV5243B-G	Z-diode	12.35..13.65V, Zzt=13Ω, Izt=9.5mA, 200mW	SOD-323	5d	1a	Cmc
H3	-	CZRW5243B-G	Z-diode	12.35..13.65V, Zzt=13Ω, Izt=9.5mA, 500mW	SOD-123	5d	1a	Cmc
H3	-	LMSZ5243BT1G	Z-diode	12.35..13.65V, Izt=9.5mA, 500mW	SOD-123	5d	1d	Lrc
H3	-	MM3Z5243B	Z-diode	12.35..13.65V, Izt=9.5mA, Zzt=13Ω, 200mW	SOD-323	5d	1a	Ext
H3	-	MMBZ5243BV	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOD-523	6d	1a	Pjt
H3	-	MMSZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-123	5d	1d	Di
H3	-	MMSZ5243BS	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOD-323	5d	1d	Di
H3	-	PZU2.7BL	Z-diode	2.7V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H3	-	PZU3.3B2	Z-diode	3.25..3.5V, Zzt=95Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
H3	ag	MMSZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-123	5d	1d	Di
H30B	-	3SMBJ5930B	Z-diode	16V±5%, Izt=23.4mA, Zzt=10.0Ω, 3W	DO-214AA	1d	1w	Mco
H31B	-	3SMBJ5931B	Z-diode	18V±5%, Izt=20.8mA, Zzt=12.0Ω, 3W	DO-214AA	1d	1w	Mco
H32B	-	3SMBJ5932B	Z-diode	20V±5%, Izt=18.7mA, Zzt=14.0Ω, 3W	DO-214AA	1d	1w	Mco
H33B	-	3SMBJ5933B	Z-diode	22V±5%, Izt=17.0mA, Zzt=17.5Ω, 3W	DO-214AA	1d	1w	Mco
H34B	-	3SMBJ5934B	Z-diode	24V±5%, Izt=15.6mA, Zzt=19.0Ω, 3W	DO-214AA	1d	1w	Mco



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
H35B	-	3SMBJ5935B	Z-diode	27V±5%, Izt=13.9mA, Zzt=23.0Ω, 3W	DO-214AA	1d	1w	Mco
H36B	-	3SMBJ5936B	Z-diode	30V±5%, Izt=12.5mA, Zzt=28.0Ω, 3W	DO-214AA	1d	1w	Mco
H37B	-	3SMBJ5937B	Z-diode	33V±5%, Izt=11.4mA, Zzt=33.0Ω, 3W	DO-214AA	1d	1w	Mco
H38B	-	3SMBJ5938B	Z-diode	36V±5%, Izt=10.4mA, Zzt=38.0Ω, 3W	DO-214AA	1d	1w	Mco
H39B	-	3SMBJ5939B	Z-diode	39V±5%, Izt=9.6mA, Zzt=45.0Ω, 3W	DO-214AA	1d	1w	Mco
H4	-	BZD27C240P	Z-diode	228..256V, Zzt=400Ω, Izt=2mA, 1W	SOD-123FL	7d	2u	Tsc
H4	-	BZX585-C8V2	Z-diode	8.2V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H4	-	CMOZ8V2	Z-diode	7.79..8.61V, Izt=5mA, Zzt=15Ω, 250mW	SOD-523	6d	1a	Cen
H4	-	CZRH5244B-G	Z-diode	13.3..14.7V, Zzt=15Ω, Izt=9.0mA, 150mW	SOD-523	6d	1a	Cmc
H4	-	CZRV5244B-G	Z-diode	13.3..14.7V, Zzt=15Ω, Izt=9.0mA, 200mW	SOD-323	5d	1a	Cmc
H4	-	CZRW5244B-G	Z-diode	13.30..14.70V, Zzt=15Ω, Izt=9.0mA, 500mW	SOD-123	5d	1a	Cmc
H4	-	LMSZ5244BT1G	Z-diode	13.3..14.7V, Izt=9mA, 500mW	SOD-123	5d	1d	Lrc
H4	-	MM1Z5229B	Z-diode	4.09..4.52V, Izt=20mA, Zzt=22Ω, 500mW	SOD-323FL	7d	1a	Eic
H4	-	MM1Z5229BH	Z-diode	4.09..4.52V, Izt=20mA, Zzt=22Ω, 500mW	SOD-123	5d	1a	Zow
H4	-	MM3Z5244B	Z-diode	13.30..14.70V, Izt=9.0mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Ext
H4	-	MMBZ5244BV	Z-diode	14V±5%, Izt=9.0mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Pjt
H4	-	MMSZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123	5d	1a	Eic
H4	-	PZU3.0BL	Z-diode	3.0V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H4	-	PZU3.6B2	Z-diode	3.55..3.8V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
H40B	-	3SMBJ5940B	Z-diode	43V±5%, Izt=8.7mA, Zzt=53.0Ω, 3W	DO-214AA	1d	1w	Mco
H41B	-	3SMBJ5941B	Z-diode	47V±5%, Izt=8.0mA, Zzt=67.0Ω, 3W	DO-214AA	1d	1w	Mco
H42B	-	3SMBJ5942B	Z-diode	51V±5%, Izt=7.3mA, Zzt=70.0Ω, 3W	DO-214AA	1d	1w	Mco
H43B	-	3SMBJ5943B	Z-diode	56V±5%, Izt=6.7mA, Zzt=86.0Ω, 3W	DO-214AA	1d	1w	Mco
H5	-	BZD27C270P	Z-diode	251..289V, Zzt=450Ω, Izt=2mA, 1W	SOD-123FL	7d	2u	Tsc
H5	-	BZX584B12V	Z-diode	11.76..12.24V, Izt=5mA, Zzt=25Ω, 200mW	SOD-523FL	7d	1a	Tac
H5	-	BZX585-C9V1	Z-diode	9.1V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H5	-	CMOZ9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=15Ω, 250mW	SOD-523	6d	1a	Cen
H5	-	CZRH5245B-G	Z-diode	14.25..15.75V, Zzt=16Ω, Izt=8.5mA, 150mW	SOD-523	6d	1a	Cmc
H5	-	CZRV5245B-G	Z-diode	14.25..15.75V, Zzt=16Ω, Izt=8.5mA, 200mW	SOD-323	5d	1a	Cmc
H5	-	CZRW5245B-G	Z-diode	14.25..15.75V, Zzt=16Ω, Izt=8.5mA, 500mW	SOD-123	5d	1a	Cmc
H5	-	LMSZ5245BT1G	Z-diode	14.25..15.75V, Izt=8.5mA, 500mW	SOD-123	5d	1d	Lrc
H5	-	MM1Z5250B	Z-diode	19.0..21.0V, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-323FL	7d	1a	Eic
H5	-	MM1Z5250BH	Z-diode	19..21V, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-123	5d	1a	Zow
H5	-	MM3Z5245B	Z-diode	14.25..15.75V, Izt=8.5mA, Zzt=16Ω, 200mW	SOD-323	5d	1a	Ext
H5	-	MM5Z12VB	Z-diode	11.76..12.24V, Izt=5mA, Zzt=25Ω, 200mW	SOD-523FL	7d	1a	Tac
H5	-	MMBZ5245BV	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 200mW	SOD-523	6d	1a	Pjt
H5	-	MMSZ5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-123	5d	1d	Di
H5	-	MMSZ5245BS	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-323	5d	1d	Di
H5	-	MMSZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-123	5d	1a	Eic
H5	-	PZU3.3BL	Z-diode	3.3V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H5	-	PZU3.9B2	Z-diode	3.87..4.1V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
H5	-	TVSS5VESPT	TVS	Vbr=6.2V, Vrvwm=5V, 9.4A, 240V(1ms)	SC-79	7d	1a	Chm
H5	ag	MMSZ5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-123	5d	1d	Di
H6	-	BZX585-C10	Z-diode	10V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H6	-	CMOZ10V	Z-diode	9.50..10.50V, Izt=5mA, Zzt=20Ω, 250mW	SOD-523	6d	1a	Cen
H6	-	PZU3.6BL	Z-diode	3.6V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H6	-	PZU4.3B2	Z-diode	4.15..4.34V, Zzt=90Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
H7	-	BZX585-C11	Z-diode	11V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H7	-	CMOZ11V	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 250mW	SOD-523	6d	1a	Cen
H7	-	PZU3.9BL	Z-diode	3.9V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H7	-	PZU4.7B2	Z-diode	4.55..4.75V, Zzt=80Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
H8	-	BZX585-C12	Z-diode	12V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H8	-	CMOZ12V	Z-diode	11.40..12.60V, Izt=5mA, Zzt=25Ω, 250mW	SOD-523	6d	1a	Cen
H8	-	DDZ9704	Z-diode	17V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
H8	-	MM5Z5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 200mW	SOD-523	6d	1a	Eic
H8	-	MM5Z5V1H	Z-diode	4.8..5.4V, Izt=5mA, Zzt=60Ω, 200mW	SOD-523	6d	1a	Zow
H8	-	PZU4.3BL	Z-diode	4.3V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H8	-	PZU5.1B2	Z-diode	4.98..5.2V, Zzt=60Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
H9	-	BZX585-C13	Z-diode	13V±5%, If=200mA, 300mW	SOD-523	6d	1a	Phi
H9	-	CMOZ13V	Z-diode	12.35..13.65V, Izt=5mA, Zzt=30Ω, 250mW	SOD-523	6d	1a	Cen
H9	-	DDZ9681	Z-diode	2.4V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
H9	-	MM5Z62H	Z-diode	58..66V, Izt=1mA, Zzt=215Ω, 200mW	SOD-523	6d	1a	Zow
H9	-	MM5Z62V	Z-diode	62V±5%, Izt=2mA, Zzt=215Ω, 200mW	SOD-523	6d	1a	Eic
H9	-	PZU4.7BL	Z-diode	4.7V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
H9	-	PZU5.6B2	Z-diode	5.49..5.73V, Zzt=40Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HA	-	DDZ9682	Z-diode	2.7V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HA	-	MM5Z4B3H	Z-diode	4.214..4.386V, Zzt=130Ω, Izt=5mA, 200mW	SOD-523	6d	1a	Zow
HA	-	PZU5.1BL	Z-diode	5.1V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HA	-	PZU6.2B2	Z-diode	6.06..6.33V, Zzt=30Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HA	-	RL5Z24V3	Z-diode	4.214..4.386V, Zzt=130Ω, Izt=5mA, 200mW	SOD-523	6d	1b	Rul



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
HB	-	DDZ9683	Z-diode	3.0V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HB	-	KDZ3.9B	Z-diode	3.9V±2.5%, 40mA, 1W	PMDU	7d	1s	Rhm
HB	-	MM524B7H	Z-diode	4.606..4.794V, Zzt=130Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HB	-	MUH1PB	Si-diode	Rectifier, 100V, 1A, Vf<0.9V(1A)	MicroSMP	8d	1k	Vs
HB	-	PZU5.6BL	Z-diode	5.6V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HB	-	PZU6.8B2	Z-diode	6.65..6.93V, Zzt=20Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HB	-	RL52Z4V7	Z-diode	4.606..4.794V, Zzt=130Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HB	-	SMF19A	TVS	Vrwm=19.0V, Vbr=21.1..23.30V, 6.54A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HB	-	TV02W190-G	TVS	Vrwm=19V, Vbr=21.1..23.3V, Ipp=6.54A, 200W(1ms)	SOD-123	5d	2o	Cmc
HB	-	UH1B	Si-diode	Rectifier, 100V, 1A, Vf<0.96V(1A)	DO-214AC	1d	1k	Vs
HB	-	UH1PB	Si-diode	Rectifier, 100V, 1A, Vf<0.95V(1A)	DO-220AA	8d	1k	Vs
HB	-	UH2B	Si-diode	Rectifier, 100V, 2A, Vf<0.9V(2A)	DO-214AA	1d	1k	Vs
HB	-	UH3B	Si-diode	Rectifier, 100V, 3A, Vf<0.9V(2A)	DO-214AB	1d	1k	Vs
HB11	-	HBM11PT	Si-diode	Rectifier, U-fast, 50V, 1A	DO-214AA	1d	1a	Chm
HB12	-	HBM12PT	Si-diode	Rectifier, U-fast, 100V, 1A	DO-214AA	1d	1a	Chm
HB13	-	HBM13PT	Si-diode	Rectifier, U-fast, 200V, 1A	DO-214AA	1d	1a	Chm
HB14	-	HBM14PT	Si-diode	Rectifier, U-fast, 300V, 1A	DO-214AA	1d	1a	Chm
HB15	-	HBM15PT	Si-diode	Rectifier, U-fast, 400V, 1A	DO-214AA	1d	1a	Chm
HB16	-	HBM16PT	Si-diode	Rectifier, U-fast, 600V, 1A	DO-214AA	1d	1a	Chm
HB17	-	HBM17PT	Si-diode	Rectifier, U-fast, 800V, 1A	DO-214AA	1d	1a	Chm
HB18	-	HBM18PT	Si-diode	Rectifier, U-fast, 1000V, 1A	DO-214AA	1d	1a	Chm
HB21	-	HBM21PT	Si-diode	Rectifier, U-fast, 50V, 2A	DO-214AA	1d	1a	Chm
HB22	-	HBM22PT	Si-diode	Rectifier, U-fast, 100V, 2A	DO-214AA	1d	1a	Chm
HB23	-	HBM23PT	Si-diode	Rectifier, U-fast, 200V, 2A	DO-214AA	1d	1a	Chm
HB24	-	HBM24PT	Si-diode	Rectifier, U-fast, 300V, 2A	DO-214AA	1d	1a	Chm
HB25	-	HBM25PT	Si-diode	Rectifier, U-fast, 400V, 2A	DO-214AA	1d	1a	Chm
HB26	-	HBM26PT	Si-diode	Rectifier, U-fast, 600V, 2A	DO-214AA	1d	1a	Chm
HB27	-	HBM27PT	Si-diode	Rectifier, U-fast, 800V, 2A	DO-214AA	1d	1a	Chm
HB28	-	HBM28PT	Si-diode	Rectifier, U-fast, 1000V, 2A	DO-214AA	1d	1a	Chm
HB31	-	HBM31PT	Si-diode	Rectifier, U-fast, 50V, 3A	DO-214AA	1d	1a	Chm
HB32	-	HBM32PT	Si-diode	Rectifier, U-fast, 100V, 3A	DO-214AA	1d	1a	Chm
HB33	-	HBM33PT	Si-diode	Rectifier, U-fast, 200V, 3A	DO-214AA	1d	1a	Chm
HB34	-	HBM34PT	Si-diode	Rectifier, U-fast, 300V, 3A	DO-214AA	1d	1a	Chm
HB35	-	HBM35PT	Si-diode	Rectifier, U-fast, 400V, 3A	DO-214AA	1d	1a	Chm
HB36	-	HBM36PT	Si-diode	Rectifier, U-fast, 600V, 3A	DO-214AA	1d	1a	Chm
HB37	-	HBM37PT	Si-diode	Rectifier, U-fast, 800V, 3A	DO-214AA	1d	1a	Chm
HB38	-	HBM38PT	Si-diode	Rectifier, U-fast, 1000V, 3A	DO-214AA	1d	1a	Chm
HC	-	3T064C	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=100A, 120pF	DO-214AA	1d	1a	Mde
HC	-	DDZ9684	Z-diode	3.3V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HC	-	GBLC24CI	TVS	Vrwm=24V, 1A, 350W(1ms), Bidir.	SOD-323	5ba	1e	Prt
HC	-	MM525B1H	Z-diode	4.998..5.202V, Zzt=130Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HC	-	MUH1PC	Si-diode	Rectifier, 150V, 1A, Vf<0.9V(1A)	MicroSMP	8d	1k	Vs
HC	-	P0640SC	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HC	-	PZU6.2BL	Z-diode	6.2V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HC	-	PZU7.5B2	Z-diode	7.28..7.6V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HC	-	RL52Z5V1	Z-diode	4.998..5.202V, Zzt=130Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HC	-	UH1C	Si-diode	Rectifier, 150V, 1A, Vf<0.96V(1A)	DO-214AC	1d	1k	Vs
HC	-	UH1PC	Si-diode	Rectifier, 150V, 1A, Vf<0.95V(1A)	DO-220AA	8d	1k	Vs
HC	-	UH3C	Si-diode	Rectifier, 150V, 2A, Vf<0.9V(2A)	DO-214AA	1d	1k	Vs
HC31	-	HCM31PT	Si-diode	Rectifier, U-fast, 50V, 3A	DO-214AB	1d	1a	Chm
HC32	-	HCM32PT	Si-diode	Rectifier, U-fast, 100V, 3A	DO-214AB	1d	1a	Chm
HC33	-	HCM33PT	Si-diode	Rectifier, U-fast, 200V, 3A	DO-214AB	1d	1a	Chm
HC34	-	HCM34PT	Si-diode	Rectifier, U-fast, 300V, 3A	DO-214AB	1d	1a	Chm
HC35	-	HCM35PT	Si-diode	Rectifier, U-fast, 400V, 3A	DO-214AB	1d	1a	Chm
HC36	-	HCM36PT	Si-diode	Rectifier, U-fast, 600V, 3A	DO-214AB	1d	1a	Chm
HC37	-	HCM37PT	Si-diode	Rectifier, U-fast, 800V, 3A	DO-214AB	1d	1a	Chm
HC38	-	HCM38PT	Si-diode	Rectifier, U-fast, 1000V, 3A	DO-214AB	1d	1a	Chm
HCL	-	3T064CLC	Thy-SPD	Vdrm=58V, Vs=77V, Ipp=2.2A(1ms), 90pF	DO-214AA	1d	1a	Lfr
HD	-	3T072C	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=100A, 120pF	DO-214AA	1d	1a	Mde
HD	-	DDZ9685	Z-diode	3.6V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HD	-	MM525B6H	Z-diode	5.488..5.712V, Zzt=80Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HD	-	MUH1PD	Si-diode	Rectifier, 200V, 1A, Vf<0.9V(1A)	MicroSMP	8d	1k	Vs
HD	-	P0720SC	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HD	-	P4SMAJ5.0	TVS	Vrwm=5V, 41.6A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HD	-	PZU6.8BL	Z-diode	6.8V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HD	-	PZU8.2B2	Z-diode	8.02..8.36V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HD	-	RL52Z5V6	Z-diode	5.488..5.712V, Zzt=80Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HD	-	SMAJ530	TVS	Vrwm=530V, Vbr=520..540V, 0.5A, 300W(1ms)	DO-214AC	1d	1k	Vs
HD	-	UH1D	Si-diode	Rectifier, 200V, 1A, Vf<0.96V(1A)	DO-214AC	1d	1k	Vs
HD	-	UH1PD	Si-diode	Rectifier, 200V, 1A, Vf<0.95V(1A)	DO-220AA	8d	1k	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
HD	-	UH3D	Si-diode	Rectifier, 200V, 2A, Vf<0.9V(2A)	DO-214AA	1d	1k Vs
HD	-	Z2SMB47	Z-diode	47V±5%, Izt=10mA, 2W	DO-214AA	1d	2j Fag
HDD	-	3.0SMCJ5.0	TVS	Vbr=6.4..7.55V, Vrw=5.0V, 312.5A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDD	-	SMDJ5.0	TVS	Vrw=5.0V, Vbr=6.40..7.55V, Ipp=312.5A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDD	-	TV30C5V0K-G	TVS	Vrw=5.0V, Vbr=6.40..7.30V, Ipp=312.50A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDE	-	3.0SMCJ5.0A	TVS	Vbr=6.4..7.25V, Vrw=5.0V, 9.2 326A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDE	-	SMDJ5.0A	TVS	Vrw=5.0V, Vbr=6.40..7.25V, Ipp=326.1A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDE	-	TV30C5V0J-G	TVS	Vrw=5.0V, Vbr=6.40..7.0V, Ipp=326.09A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDF	-	3.0SMCJ6.0	TVS	Vbr=6.67..8.45V, Vrw=6.0V, 263.2A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDF	-	SMDJ6.0	TVS	Vrw=6.0V, Vbr=6.67..8.45V, Ipp=263.2A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDF	-	TV30C6V0K-G	TVS	Vrw=6.0V, Vbr=6.67..8.15V, Ipp=263.16A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDG	-	3.0SMCJ6.0A	TVS	Vbr=6.67..7.67V, Vrw=6.0V, 291.3A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDG	-	SMDJ6.0A	TVS	Vrw=6.0V, Vbr=6.67..7.67V, Ipp=291.3A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDG	-	TV30C6V0J-G	TVS	Vrw=6.0V, Vbr=6.67..7.37V, Ipp=291.26A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDH	-	3.0SMCJ6.5	TVS	Vbr=7.22..9.14V, Vrw=6.5V, 243.9A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDH	-	SMDJ6.5	TVS	Vrw=6.5V, Vbr=7.22..9.14V, Ipp=243.9A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDH	-	TV30C6V5K-G	TVS	Vrw=6.5V, Vbr=7.22..8.82V, Ipp=243.90A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDK	-	3.0SMCJ6.5A	TVS	Vbr=7.22..8.30V, Vrw=6.5V, 267.9A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDK	-	SMDJ6.5A	TVS	Vrw=6.5V, Vbr=7.22..8.30V, Ipp=267.9A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDK	-	TV30C6V5J-G	TVS	Vrw=6.5V, Vbr=7.22..7.98V, Ipp=267.86A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDL	-	3.0SMCJ7.0	TVS	Vbr=7.78..9.86V, Vrw=7.0V, 225.6A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDL	-	3T072CLC	Thy-SPD	Vdrm=65V, Vs=88V, Ipp=2.2A(1ms), 90pF	DO-214AA	1d	1a Lfr
HDL	-	SMDJ7.0	TVS	Vrw=7.0V, Vbr=7.78..9.86V, Ipp=225.6A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDL	-	SMLJ7.0	TVS	Vrw=7.0V, Vbr=7.78..9.51V, Ipp=225.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
HDL	-	TV30C7V0K-G	TVS	Vrw=7.0V, Vbr=7.78..9.51V, Ipp=225.56A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDM	-	3.0SMCJ7.0A	TVS	Vbr=7.78..8.95V, Vrw=7.0V, 250A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDM	-	SMDJ7.0A	TVS	Vrw=7.0V, Vbr=7.78..8.95V, Ipp=250.0A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDM	-	SMLJ7.0A	TVS	Vrw=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
HDM	-	TV30C7V0J-G	TVS	Vrw=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDN	-	3.0SMCJ7.5	TVS	Vbr=8.33..10.67V, Vrw=7.5V, 209.8A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDN	-	SMDJ7.5	TVS	Vrw=7.5V, Vbr=8.33..10.67V, Ipp=209.8A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDN	-	SMLJ7.5	TVS	Vrw=7.5V, Vbr=8.33..10.2V, Ipp=209.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
HDN	-	TV30C7V5K-G	TVS	Vrw=7.5V, Vbr=8.33..10.20V, Ipp=209.79A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDP	-	3.0SMCJ7.5A	TVS	Vbr=8.33..9.58V, Vrw=7.5V, 232.6A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDP	-	CD214L-T7.5ALF	TVS	Vbr=8.33..9.21V, Vrw=7.5V, Irs=232.6A, 3000W(1ms)	DO-214AB	1d	1a Brn
HDP	-	SMDJ7.5A	TVS	Vrw=7.5V, Vbr=8.33..9.58V, Ipp=232.6A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDP	-	SMLJ7.5A	TVS	Vbr=8.33..9.21V, Vrw=7.5V, Irs=232.6A, 3000W(1ms)	DO-214AB	1d	1a Brn
HDP	-	TV30C7V5J-G	TVS	Vrw=7.5V, Vbr=8.33..9.21V, Ipp=232.56A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDQ	-	3.0SMCJ8.0	TVS	Vbr=8.89..11.30V, Vrw=8.0V, 200A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDQ	-	SMDJ8.0	TVS	Vrw=8.0V, Vbr=8.89..11.3V, Ipp=200.0A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDQ	-	SMLJ8.0	TVS	Vrw=8.0V, Vbr=8.89..10.9V, Ipp=200.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
HDQ	-	TV30C8V0K-G	TVS	Vrw=8.0V, Vbr=8.89..10.90V, Ipp=200.0A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDR	-	3.0SMCJ8.0A	TVS	Vbr=8.89..10.23V, Vrw=8.0V, 220.6A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDR	-	CD214L-T8.0ALF	TVS	Vbr=8.89..9.83V, Vrw=8V, Irs=220.6A, 3000W(1ms)	DO-214AB	1d	1a Brn
HDR	-	SMDJ8.0A	TVS	Vrw=8.0V, Vbr=8.89..10.23V, Ipp=220.6A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDR	-	SMLJ8.0A	TVS	Vbr=8.89..9.83V, Vrw=8V, Irs=220.6A, 3000W(1ms)	DO-214AB	1d	1a Brn
HDR	-	TV30C8V0J-G	TVS	Vrw=8.0V, Vbr=8.89..9.83V, Ipp=220.59A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDS	-	3.0SMCJ8.5	TVS	Vbr=9.44..11.92V, Vrw=8.5V, 188.8A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDS	-	SMDJ8.5	TVS	Vrw=8.5V, Vbr=9.44..11.92V, Ipp=188.7A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDS	-	SMLJ8.5	TVS	Vrw=8.5V, Vbr=9.44..11.5V, Ipp=188.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
HDS	-	TV30C8V5K-G	TVS	Vrw=8.5V, Vbr=9.44..11.50V, Ipp=188.68A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDT	-	3.0SMCJ8.5A	TVS	Vbr=9.44..10.82V, Vrw=8.5V, 208.4A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDT	-	CD214L-T8.5ALF	TVS	Vbr=9.44..10.43V, Vrw=8.5V, Irs=208.4A, 3000W(1ms)	DO-214AB	1d	1a Brn
HDT	-	SMDJ8.5A	TVS	Vrw=8.5V, Vbr=9.44..10.82V, Ipp=208.3A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDT	-	SMLJ8.5A	TVS	Vbr=9.44..10.43V, Vrw=8.5V, Irs=208.4A, 3000W(1ms)	DO-214AB	1d	1a Brn
HDT	-	TV30C8V5J-G	TVS	Vrw=8.5V, Vbr=9.44..10.40V, Ipp=208.33A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDU	-	3.0SMCJ9.0	TVS	Vbr=10.0..12.6V, Vrw=9.0V, 177.4A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDU	-	SMDJ9.0	TVS	Vrw=9.0V, Vbr=10.0..12.6V, Ipp=177.5A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDU	-	SMLJ9.0	TVS	Vrw=9.0V, Vbr=10.0..12.2V, Ipp=177.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
HDU	-	TV30C9V0K-G	TVS	Vrw=9.0V, Vbr=10.0..12.20V, Ipp=177.51A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDV	-	3.0SMCJ9.0A	TVS	Vbr=10.0..11.5V, Vrw=9.0V, 194.8A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDV	-	CD214L-T9.0ALF	TVS	Vbr=10.0..11.05V, Vrw=9V, Irs=194.8A, 3000W(1ms)	DO-214AB	1d	1a Brn
HDV	-	SMDJ9.0A	TVS	Vrw=9.0V, Vbr=10.0..11.5V, Ipp=194.8A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDV	-	SMLJ9.0A	TVS	Vbr=10.0..11.05V, Vrw=9V, Irs=194.8A, 3000W(1ms)	DO-214AB	1d	1a Brn
HDV	-	TV30C9V0J-G	TVS	Vrw=9.0V, Vbr=10.0..11.10V, Ipp=194.81A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDW	-	3.0SMCJ10	TVS	Vbr=11.1..14.1V, Vrw=10V, 159.6A, 3000W(1ms)	DO-214AB	1d	1g Pjt
HDW	-	SMDJ10	TVS	Vrw=10V, Vbr=11.1..14.1V, Ipp=159.6A, 3000W(1ms)	DO-214AB	1d	1b Rul
HDW	-	SMLJ10	TVS	Vrw=10V, Vbr=11.1..13.6V, Ipp=159.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
HDW	-	TV30C100K-G	TVS	Vrw=10.0V, Vbr=11.10..13.60V, Ipp=159.57A, 3000W(1ms)	DO-214AB	1d	2o Cmc
HDX	-	3.0SMCJ10A	TVS	Vbr=11.1..12.8V, Vrw=10V, 176.4A, 3000W(1ms)	DO-214AB	1d	1g Pjt



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
HDX	CD214L-T10ALF	TVS	Vbr=11.10..12.27V, Vrw=10V, Irs=176.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HDX	SMDJ10A	TVS	Vrw=10V, Vbr=11.1..12.8V, Ipp=176.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HDX	SMLJ10A	TVS	Vbr=11.10..12.27V, Vrw=10V, Irs=176.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HDX	TV30C100J-G	TVS	Vrw=10.0V, Vbr=11.10..12.30V, Ipp=176.47A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HDY	3.0SMCJ11	TVS	Vbr=12.2..15.4V, Vrw=11V, 149.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HDY	SMDJ11	TVS	Vrw=11V, Vbr=12.2..15.4V, Ipp=149.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HDY	SMLJ11	TVS	Vrw=11V, Vbr=12.2..14.9V, Ipp=149.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HDY	TV30C110K-G	TVS	Vrw=11.0V, Vbr=12.20..14.90V, Ipp=149.25A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HDZ	3.0SMCJ11A	TVS	Vbr=12.2..14.0V, Vrw=11V, 184.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HDZ	CD214L-T11ALF	TVS	Vbr=12.20..13.50V, Vrw=11V, Irs=164.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HDZ	SMDJ11A	TVS	Vrw=11V, Vbr=12.2..14.0V, Ipp=164.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HDZ	SMLJ11A	TVS	Vbr=12.20..13.50V, Vrw=11V, Irs=164.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HDZ	TV30C110J-G	TVS	Vrw=11.0V, Vbr=12.20..13.50V, Ipp=164.84A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HE	3T080C	Thy-SPD	Vdr=75V, Vs=98V, Ipp=100A, 100pF	DO-214AA	1d	1a	Mde
HE	CD214A-T5.0A	TVS	Vrw=5.0V, Irs=43.5A, 400W(1ms)	DO-214AC	1d	1a	Brn
HE	DDZ9686	Z-diode	3.9V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HE	MM5Z6B2H	Z-diode	6.076..6.324V, Zzt=50Ω, Izt=5mA, 200mW	SOD-523	6d	1a	Zow
HE	P0800SC	Thy-SPD	Vdr=75V, Vs=98V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HE	P4SMAJ5.0A	TVS	Vrw=5V, 43.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HE	PZU7.5BL	Z-diode	7.5V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HE	PZU9.1B2	Z-diode	8.85..9.23V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HE	RL52Z6V2	Z-diode	6.076..6.324V, Zzt=50Ω, Izt=5mA, 200mW	SOD-523	6d	1b	Rul
HE	SMAJ5.0A	TVS	Vrw=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms)	DO-214AC	1d	1m	Di
HE	SMF12A	TVS	Vrw=12.0V, Vbr=13.30..14.70V, 10.1A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HE	SMF5.0A	TVS	Vrw=5V, Vbr=6.4..7V, Ipp=21.7A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
HE	TV04A301JB-G	TVS	Vrw=300.0V, Vbr=335.0..371.0V, Ipp=0.82A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
HEA	TV30C190K-G	TVS	Vrw=19.0V, Vbr=21.13..25.76V, Ipp=88.21A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEB	TV30C190J-G	TVS	Vrw=19.0V, Vbr=21.10..23.30V, Ipp=97.47A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HED	3.0SMCJ12	TVS	Vbr=13.3..16.9V, Vrw=12V, 136.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HED	SMDJ12	TVS	Vrw=12V, Vbr=13.3..16.9V, Ipp=136.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HED	SMLJ12	TVS	Vrw=12V, Vbr=13.3..16.3V, Ipp=136.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HED	TV30C120K-G	TVS	Vrw=12.0V, Vbr=13.30..16.30V, Ipp=136.36A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEE	3.0SMCJ12A	TVS	Vbr=13.3..15.3V, Vrw=12V, 150.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEE	CD214L-T12ALF	TVS	Vbr=13.30..14.70V, Vrw=12V, Irs=150.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEE	SMDJ12A	TVS	Vrw=12V, Vbr=13.3..15.3V, Ipp=150.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEE	SMLJ12A	TVS	Vbr=13.30..14.70V, Vrw=12V, Irs=150.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEE	TV30C120J-G	TVS	Vrw=12.0V, Vbr=13.30..14.70V, Ipp=150.75A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEF	3.0SMCJ13	TVS	Vbr=14.4..18.2V, Vrw=13V, 126.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEF	SMDJ13	TVS	Vrw=13V, Vbr=14.4..18.2V, Ipp=126.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEF	SMLJ13	TVS	Vrw=13V, Vbr=14.4..17.6V, Ipp=126.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HEF	TV30C130K-G	TVS	Vrw=13.0V, Vbr=14.40..17.60V, Ipp=126.05A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEG	3.0SMCJ13A	TVS	Vbr=14.4..16.5V, Vrw=13V, 139.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEG	CD214L-T13ALF	TVS	Vbr=14.40..15.90V, Vrw=13V, Irs=139.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEG	SMDJ13A	TVS	Vrw=13V, Vbr=14.4..16.5V, Ipp=139.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEG	SMLJ13A	TVS	Vbr=14.40..15.90V, Vrw=13V, Irs=139.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEG	TV30C130J-G	TVS	Vrw=13.0V, Vbr=14.40..15.90V, Ipp=139.53A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEH	3.0SMCJ14	TVS	Vbr=15.6..19.8V, Vrw=14V, 116.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEH	SMDJ14	TVS	Vrw=14V, Vbr=15.6..19.8V, Ipp=116.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEH	SMLJ14	TVS	Vrw=14V, Vbr=15.6..19.1V, Ipp=116.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HEH	TV30C140K-G	TVS	Vrw=14.0V, Vbr=15.60..19.10V, Ipp=116.28A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEK	3.0SMCJ14A	TVS	Vbr=15.6..17.9V, Vrw=14V, 129.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEK	CD214L-T14ALF	TVS	Vbr=15.60..17.20V, Vrw=14V, Irs=129.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEK	SMDJ14A	TVS	Vrw=14V, Vbr=15.6..17.9V, Ipp=129.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEK	SMLJ14A	TVS	Vbr=15.60..17.20V, Vrw=14V, Irs=129.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEK	TV30C140J-G	TVS	Vrw=14.0V, Vbr=15.60..17.20V, Ipp=129.31A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEL	3.0SMCJ15	TVS	Vbr=16.7..21.1V, Vrw=15V, 111.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEL	3T080CLC	Thy-SPD	Vdr=75V, Vs=98V, Ipp=2.2A(1ms), 90pF	DO-214AA	1d	1a	Lfr
HEL	SMDJ15	TVS	Vrw=15V, Vbr=16.7..21.1V, Ipp=111.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEL	SMLJ15	TVS	Vrw=15V, Vbr=16.7..20.4V, Ipp=111.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HEL	TV30C150K-G	TVS	Vrw=15.0V, Vbr=16.70..20.40V, Ipp=111.52A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEM	3.0SMCJ15A	TVS	Vbr=16.7..19.2V, Vrw=15V, 123.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEM	CD214L-T15ALF	TVS	Vbr=16.70..18.50V, Vrw=15V, Irs=123.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEM	SMDJ15A	TVS	Vrw=15V, Vbr=16.7..19.2V, Ipp=123.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEM	SMLJ15A	TVS	Vbr=16.70..18.50V, Vrw=15V, Irs=123.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEM	TV30C150J-G	TVS	Vrw=15.0V, Vbr=16.70..18.50V, Ipp=122.95A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEN	3.0SMCJ16	TVS	Vbr=17.8..22.6V, Vrw=16V, 104.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEN	SMDJ16	TVS	Vrw=16V, Vbr=17.8..22.6V, Ipp=104.2A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEN	SMLJ16	TVS	Vrw=16V, Vbr=17.8..21.8V, Ipp=104.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HEN	TV30C160K-G	TVS	Vrw=16.0V, Vbr=17.80..21.80V, Ipp=104.17A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEP	3.0SMCJ16A	TVS	Vbr=17.8..20.5V, Vrw=16V, 115.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

HEP	-	CD214L-T16ALF	TVS	Vbr=17.80..19.70V, Vrvwm=16V, Irsrm=115.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEP	-	SMDJ16A	TVS	Vrvwm=16V, Vbr=17.8..20.5V, Ipp=115.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEP	-	SMLJ16A	TVS	Vbr=17.80..19.70V, Vrvwm=16V, Irsrm=115.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEP	-	TV30C160J-G	TVS	Vrvwm=16.0V, Vbr=17.80..19.70V, Ipp=115.38A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEQ	-	3.0SMCJ17	TVS	Vbr=18.9..23.9V, Vrvwm=17V, 98.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEQ	-	SMDJ17	TVS	Vrvwm=17V, Vbr=18.9..23.9V, Ipp=98.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEQ	-	SMLJ17	TVS	Vrvwm=17V, Vbr=18.9..23.1V, Ipp=98.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HEQ	-	TV30C170K-G	TVS	Vrvwm=17.0V, Vbr=18.90..23.10V, Ipp=98.36A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HER	-	3.0SMCJ17A	TVS	Vbr=18.9..21.7V, Vrvwm=17V, 106.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HER	-	CD214L-T17ALF	TVS	Vbr=18.90..20.90V, Vrvwm=17V, Irsrm=106.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HER	-	SMDJ17A	TVS	Vrvwm=17V, Vbr=18.9..21.7V, Ipp=108.7A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HER	-	SMLJ17A	TVS	Vbr=18.90..20.90V, Vrvwm=17V, Irsrm=106.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HER	-	TV30C170J-G	TVS	Vrvwm=17.0V, Vbr=18.90..20.90V, Ipp=108.70A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HES	-	3.0SMCJ18	TVS	Vbr=20.0..25.3V, Vrvwm=18V, 93.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HES	-	SMDJ18	TVS	Vrvwm=18V, Vbr=20.0..25.3V, Ipp=93.2A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HES	-	SMLJ18	TVS	Vrvwm=18V, Vbr=20.0..24.4V, Ipp=93.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HES	-	TV30C180K-G	TVS	Vrvwm=18.0V, Vbr=20.0..24.40V, Ipp=93.17A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HET	-	3.0SMCJ18A	TVS	Vbr=20.0..23.3V, Vrvwm=18V, 102.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HET	-	CD214L-T18ALF	TVS	Vbr=20.0..22.10V, Vrvwm=18V, Irsrm=102.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HET	-	SMDJ18A	TVS	Vrvwm=18V, Vbr=20.0..23.3V, Ipp=102.7A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HET	-	SMLJ18A	TVS	Vbr=20.0..22.10V, Vrvwm=18V, Irsrm=102.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HET	-	TV30C180J-G	TVS	Vrvwm=18.0V, Vbr=20.0..22.10V, Ipp=102.74A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEU	-	3.0SMCJ20	TVS	Vbr=22.2..28.1V, Vrvwm=20V, 83.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEU	-	SMDJ20	TVS	Vrvwm=20V, Vbr=22.2..28.1V, Ipp=83.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEU	-	SMLJ20	TVS	Vrvwm=20V, Vbr=22.2..27.1V, Ipp=83.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HEU	-	TV30C200K-G	TVS	Vrvwm=20.0V, Vbr=21.13..27.10V, Ipp=83.80A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEV	-	3.0SMCJ20A	TVS	Vbr=22.2..25.5V, Vrvwm=20V, 92.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEV	-	CD214L-T20ALF	TVS	Vbr=22.20..24.50V, Vrvwm=20V, Irsrm=92.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEV	-	SMDJ20A	TVS	Vrvwm=20V, Vbr=22.2..25.5V, Ipp=92.6A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEV	-	SMLJ20A	TVS	Vbr=22.20..24.50V, Vrvwm=20V, Irsrm=92.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEV	-	TV30C200J-G	TVS	Vrvwm=20.0V, Vbr=21.10..24.50V, Ipp=92.59A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEW	-	3.0SMCJ22	TVS	Vbr=24.4..30.9V, Vrvwm=22V, 76.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEW	-	SMDJ22	TVS	Vrvwm=22V, Vbr=24.4..30.9V, Ipp=76.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEW	-	SMLJ22	TVS	Vrvwm=22V, Vbr=24.4..29.8V, Ipp=76.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HEW	-	TV30C220K-G	TVS	Vrvwm=22.0V, Vbr=24.40..29.80V, Ipp=76.14A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEX	-	3.0SMCJ22A	TVS	Vbr=24.4..28.0V, Vrvwm=22V, 84.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEX	-	CD214L-T22ALF	TVS	Vbr=24.40..27.0V, Vrvwm=22V, Irsrm=84.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEX	-	SMDJ22A	TVS	Vrvwm=22V, Vbr=24.4..28.0V, Ipp=84.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEX	-	SMLJ22A	TVS	Vbr=24.40..27.0V, Vrvwm=22V, Irsrm=84.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEX	-	TV30C220J-G	TVS	Vrvwm=22.0V, Vbr=24.40..26.90V, Ipp=84.51A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEY	-	3.0SMCJ24	TVS	Vbr=26.7..33.8V, Vrvwm=24V, 69.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEY	-	SMDJ24	TVS	Vrvwm=24V, Vbr=26.7..33.8V, Ipp=69.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEY	-	SMLJ24	TVS	Vrvwm=24V, Vbr=26.7..32.6V, Ipp=69.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HEY	-	TV30C240K-G	TVS	Vrvwm=24.0V, Vbr=26.70..32.60V, Ipp=69.77A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HEZ	-	3.0SMCJ24A	TVS	Vbr=26.7..30.7V, Vrvwm=24V, 77.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HEZ	-	CD214L-T24ALF	TVS	Vbr=26.70..29.50V, Vrvwm=24V, Irsrm=77.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEZ	-	SMDJ24A	TVS	Vrvwm=24V, Vbr=26.7..30.7V, Ipp=77.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HEZ	-	SMLJ24A	TVS	Vbr=26.70..29.50V, Vrvwm=24V, Irsrm=77.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HEZ	-	TV30C240J-G	TVS	Vrvwm=24.0V, Vbr=26.70..29.50V, Ipp=77.12A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HF	-	3T110C	Thy-SPD	Vdr=90V, Vs=130V, Ipp=100A, 100pF	DO-214AA	1d	1a	Mde
HF	-	DDZ9687	Z-diode	4.3V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HF	-	KDZ12FV	Z-diode	11.40..12.60V, Izt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a	Kec
HF	-	MM526B8H	Z-diode	6.664..6.936V, Zzt=30Ω, Izt=5mA, 200mW	SOD-523	6d	1a	Zow
HF	-	P1100SC	Thy-SPD	Vdr=90V, Vs=130V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HF	-	P4SMAJ6.0	TVS	Vrvwm=6V, 35.1A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HF	-	PZU10B2	Z-diode	9.77..10.21V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	1d	1a	Phi
HF	-	PZU8.2BL	Z-diode	8.2V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HF	-	RL5226V8	Z-diode	6.664..6.936V, Zzt=30Ω, Izt=5mA, 200mW	SOD-523	6d	1b	Rul
HF	-	T110CB-LC	Thy-SPD	V Of=St=90V, Vs=130V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
HF	-	Z2SMB51	Z-diode	51V±5%, Izt=10mA, 2W	DO-214AA	1d	2j	Fag
HFD	-	3.0SMCJ26	TVS	Vbr=28.9..36.6V, Vrvwm=26V, 64.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFD	-	SMDJ26	TVS	Vrvwm=26V, Vbr=28.9..36.6V, Ipp=64.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFD	-	SMLJ26	TVS	Vrvwm=26V, Vbr=28.9..35.3V, Ipp=64.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFD	-	TV30C260K-G	TVS	Vrvwm=26.0V, Vbr=28.90..35.30V, Ipp=64.38A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFE	-	3.0SMCJ26A	TVS	Vbr=28.9..33.2V, Vrvwm=26V, 71.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFE	-	CD214L-T26ALF	TVS	Vbr=28.90..31.90V, Vrvwm=26V, Irsrm=71.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFE	-	SMDJ26A	TVS	Vrvwm=26V, Vbr=28.9..33.2V, Ipp=71.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFE	-	SMLJ26A	TVS	Vbr=28.90..31.90V, Vrvwm=26V, Irsrm=71.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFE	-	TV30C260J-G	TVS	Vrvwm=26.0V, Vbr=28.90..31.90V, Ipp=71.26A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFF	-	3.0SMCJ28	TVS	Vbr=31.1..39.4V, Vrvwm=28V, 60.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
HFF	SMDJ28	TVS	Vrwm=28V, Vbr=31.1..39.4V, Ipp=60.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFF	SMLJ28	TVS	Vrwm=28V, Vbr=31.1..38.0V, Ipp=60.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFF	TV30C280K-G	TVS	Vrwm=28.0V, Vbr=31.10..38.0V, Ipp=60.0A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFG	3.0SMCJ28A	TVS	Vbr=31.1..35.8V, Vrwm=28V, 66.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFG	CD214L-T28ALF	TVS	Vbr=31.10..34.40V, Vrwm=28V, Irlsm=66.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFG	SMDJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, Ipp=66.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFG	SMLJ28A	TVS	Vbr=31.10..34.40V, Vrwm=28V, Irlsm=66.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFG	TV30C280J-G	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=66.08A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFH	3.0SMCJ30	TVS	Vbr=33.3..42.2V, Vrwm=30V, 56.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFH	SMDJ30	TVS	Vrwm=30V, Vbr=33.3..42.2V, Ipp=56.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFH	SMLJ30	TVS	Vrwm=30V, Vbr=33.3..40.7V, Ipp=56.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFH	TV30C300K-G	TVS	Vrwm=30.0V, Vbr=33.30..40.70V, Ipp=56.07A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFk	3.0SMCJ30A	TVS	Vbr=33.3..38.3V, Vrwm=30V, 62.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFk	CD214L-T30ALF	TVS	Vbr=33.30..36.80V, Vrwm=30V, Irlsm=62.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFk	SMDJ30A	TVS	Vrwm=30V, Vbr=33.3..38.3V, Ipp=62.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFk	SMLJ30A	TVS	Vbr=33.30..36.80V, Vrwm=30V, Irlsm=62.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFk	TV30C300J-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=61.98A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFL	3.0SMCJ33	TVS	Vbr=36.7..46.5V, Vrwm=33V, 50.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFL	3T110CLC	Thy-SPD	Vdrrm=90V, Vs=130V, Ipp=2.2A(1ms), 90pF	DO-214AA	1d	1a	Lfr
HFL	SMDJ33	TVS	Vrwm=33V, Vbr=36.7..46.5V, Ipp=50.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFL	SMLJ33	TVS	Vrwm=33V, Vbr=36.7..44.9V, Ipp=50.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFL	TV30C330K-G	TVS	Vrwm=33.0V, Vbr=36.70..44.90V, Ipp=50.85A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFM	3.0SMCJ33A	TVS	Vbr=36.7..42.2V, Vrwm=33V, 56.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFM	CD214L-T33ALF	TVS	Vbr=36.70..40.60V, Vrwm=33V, Irlsm=56.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFM	SMDJ33A	TVS	Vrwm=33V, Vbr=36.7..42.2V, Ipp=56.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFM	SMLJ33A	TVS	Vbr=36.70..40.60V, Vrwm=33V, Irlsm=56.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFM	TV30C330J-G	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=56.29A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFN	3.0SMCJ36	TVS	Vbr=40.0..50.7V, Vrwm=36V, 46.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFN	SMDJ36	TVS	Vrwm=36V, Vbr=40.0..50.7V, Ipp=46.7A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFN	SMLJ36	TVS	Vrwm=36V, Vbr=40.0..48.9V, Ipp=46.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFN	TV30C360K-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=46.66A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFP	3.0SMCJ36A	TVS	Vbr=40.0..46.0V, Vrwm=36V, 51.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFP	CD214L-T36ALF	TVS	Vbr=40.0..44.20V, Vrwm=36V, Irlsm=51.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFP	SMDJ36A	TVS	Vrwm=36V, Vbr=40.0..46.0V, Ipp=51.6A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFP	SMLJ36A	TVS	Vbr=40.0..44.20V, Vrwm=36V, Irlsm=51.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFP	TV30C360J-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=51.64A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFQ	3.0SMCJ40	TVS	Vbr=44.4..56.3V, Vrwm=40V, 42.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFQ	SMDJ40	TVS	Vrwm=40V, Vbr=44.4..56.3V, Ipp=42.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFQ	SMLJ40	TVS	Vrwm=40V, Vbr=44.4..54.3V, Ipp=42.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFQ	TV30C400K-G	TVS	Vrwm=40.0V, Vbr=44.40..54.30V, Ipp=42.02A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFR	3.0SMCJ40A	TVS	Vbr=44.4..51.1V, Vrwm=40V, 46.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFR	CD214L-T40ALF	TVS	Vbr=44.40..49.10V, Vrwm=40V, Irlsm=46.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFR	SMDJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, Ipp=46.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFR	SMLJ40A	TVS	Vbr=44.40..49.10V, Vrwm=40V, Irlsm=46.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFR	TV30C400J-G	TVS	Vrwm=40.0V, Vbr=44.40..49.10V, Ipp=46.51A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFS	3.0SMCJ43	TVS	Vbr=47.8..60.5V, Vrwm=43V, 39.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFS	SMDJ43	TVS	Vrwm=43V, Vbr=47.8..60.5V, Ipp=39.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFS	SMLJ43	TVS	Vrwm=43V, Vbr=47.8..58.4V, Ipp=39.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFS	TV30C430K-G	TVS	Vrwm=43.0V, Vbr=47.80..58.40V, Ipp=39.11A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFT	3.0SMCJ43A	TVS	Vbr=47.8..54.9V, Vrwm=43V, 43.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFT	CD214L-T43ALF	TVS	Vbr=47.80..52.80V, Vrwm=43V, Irlsm=43.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFT	SMDJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, Ipp=43.2A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFT	SMLJ43A	TVS	Vbr=47.80..52.80V, Vrwm=43V, Irlsm=43.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFT	TV30C430J-G	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=43.23A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFU	3.0SMCJ45	TVS	Vbr=50.0..63.3V, Vrwm=45V, 37.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFU	SMDJ45	TVS	Vrwm=45V, Vbr=50.0..63.3V, Ipp=37.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFU	SMLJ45	TVS	Vrwm=45V, Vbr=50.0..61.1V, Ipp=37.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFU	TV30C450K-G	TVS	Vrwm=45.0V, Vbr=50.0..61.10V, Ipp=37.36A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFV	3.0SMCJ45A	TVS	Vbr=50.0..57.5V, Vrwm=45V, 41.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFV	CD214L-T45ALF	TVS	Vbr=50.0..55.30V, Vrwm=45V, Irlsm=41.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFV	SMDJ45A	TVS	Vrwm=45V, Vbr=50.0..57.5V, Ipp=41.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFV	SMLJ45A	TVS	Vbr=50.0..55.30V, Vrwm=45V, Irlsm=41.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFV	TV30C450J-G	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=41.27A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFW	3.0SMCJ48	TVS	Vbr=53.3..67.5V, Vrwm=48V, 35.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFW	SMDJ48	TVS	Vrwm=48V, Vbr=53.3..67.5V, Ipp=35.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFW	SMLJ48	TVS	Vrwm=48V, Vbr=53.3..65.1V, Ipp=35.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFW	TV30C480K-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, Ipp=35.09A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFX	3.0SMCJ48A	TVS	Vbr=53.3..61.3V, Vrwm=48V, 38.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFX	CD214L-T48ALF	TVS	Vbr=53.30..58.90V, Vrwm=48V, Irlsm=38.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFX	SMDJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, Ipp=38.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
HFX	- SMLJ48A	TVS	Vbr=53.30..58.90V, Vrw=48V, Irs=38.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFX	- TV30C480J-G	TVS	Vrw=48.0V, Vbr=53.30..58.90V, Ipp=38.76A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFY	- 3.0SMCJ51	TVS	Vbr=56.7..71.8V, Vrw=51V, 37.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFY	- SMDJ51	TVS	Vrw=51V, Vbr=56.7..71.8V, Ipp=32.9A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFY	- SMLJ51	TVS	Vrw=51V, Vbr=56.7..69.3V, Ipp=37.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HFY	- TV30C510K-G	TVS	Vrw=51.0V, Vbr=56.70..69.30V, Ipp=32.93A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HFZ	- 3.0SMCJ51A	TVS	Vbr=56.7..65.2V, Vrw=51V, 36.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HFZ	- CD214L-T51ALF	TVS	Vbr=56.70..62.70V, Vrw=51V, Irs=36.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFZ	- SMDJ51A	TVS	Vrw=51V, Vbr=56.7..65.2V, Ipp=36.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HFZ	- SMLJ51A	TVS	Vbr=56.70..62.70V, Vrw=51V, Irs=36.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HFZ	- TV30C510J-G	TVS	Vrw=51.0V, Vbr=56.70..62.70V, Ipp=36.41A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HG	- 3T130C	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=100A, 70pF	DO-214AA	1d	1a	Mde
HG	- CD214A-T6.0A	TVS	Vrw=6.0V, Irs=38.8A, 400W(1ms)	DO-214AC	1d	1a	Brn
HG	- DDZ9688	Z-diode	4.7V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HG	- P1300SC	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HG	- P4SMAJ6.0A	TVS	Vrw=6V, 38.8A, 400W (1ms)	DO-214AC	1d	1a	Pjt
HG	- PZU11B2	Z-diode	10.76..11.22V, Zzt=10Ω(zt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HG	- PZU9.1BL	Z-diode	9.1V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HG	- SMAJ6.0A	TVS	Vrw=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms)	DO-214AC	1d	1m	Di
HG	- SMF13A	TVS	Vrw=13.0V, Vbr=14.40..15.90V, 9.3A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HG	- SMF6.0A	TVS	Vrw=6V, Vbr=6.7..7.4V, Ipp=19.4A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
HG	- T130CB-LC	Thy-SPD	V Of-St=120V, Vs=160V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
HG	- TV02W130-G	TVS	Vrw=13V, Vbr=14.4..15.9V, Ipp=9.30A, 200W(1ms)	SOD-123	5d	2o	Cmc
HG	- TV04A351JB-G	TVS	Vrw=350.0V, Vbr=391.0..432.0V, Ipp=0.71A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
HG	- Z2SMB56	Z-diode	56V±5%, Izt=10mA, 2W	DO-214AA	1d	2j	Fag
HGA	- TV30C800K-G	TVS	Vrw=80.0V, Vbr=88.96..108.80V, Ipp=20.95A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGB	- TV30C800J-G	TVS	Vrw=80.0V, Vbr=88.80..97.60V, Ipp=23.15A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGD	- 3.0SMCJ54	TVS	Vbr=60.0..76.0V, Vrw=54V, 31.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGD	- SMDJ54	TVS	Vrw=54V, Vbr=60.0..76.0V, Ipp=31.2A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGD	- SMLJ54	TVS	Vrw=54V, Vbr=60.0..73.3V, Ipp=31.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGD	- TV30C540K-G	TVS	Vrw=54.0V, Vbr=60.0..73.30V, Ipp=31.15A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGE	- 3.0SMCJ54A	TVS	Vbr=60.0..69.0V, Vrw=54V, 34.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGE	- CD214L-T54ALF	TVS	Vbr=60.0..66.30V, Vrw=54V, Irs=34.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGE	- SMDJ54A	TVS	Vrw=54V, Vbr=60.0..69.0V, Ipp=34.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGE	- SMLJ54A	TVS	Vbr=60.0..66.30V, Vrw=54V, Irs=34.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGE	- TV30C540J-G	TVS	Vrw=54.0V, Vbr=60.0..66.30V, Ipp=34.44A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGF	- 3.0SMCJ58	TVS	Vbr=64.4..81.6V, Vrw=58V, 39.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGF	- SMDJ58	TVS	Vrw=58V, Vbr=64.4..81.6V, Ipp=29.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGF	- SMLJ58	TVS	Vrw=58V, Vbr=64.4..78.7V, Ipp=39.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGF	- TV30C580K-G	TVS	Vrw=58.0V, Vbr=64.40..78.70V, Ipp=29.13A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGG	- 3.0SMCJ58A	TVS	Vbr=64.4..74.1V, Vrw=58V, 32.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGG	- CD214L-T58ALF	TVS	Vbr=64.40..71.20V, Vrw=58V, Irs=32.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGG	- SMDJ58A	TVS	Vrw=58V, Vbr=64.4..74.1V, Ipp=32.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGG	- SMLJ58A	TVS	Vbr=64.40..71.20V, Vrw=58V, Irs=32.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGG	- TV30C580J-G	TVS	Vrw=58.0V, Vbr=64.40..71.20V, Ipp=32.05A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGH	- 3.0SMCJ60	TVS	Vbr=66.7..84.5V, Vrw=60V, 28.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGH	- SMDJ60	TVS	Vrw=60V, Vbr=66.7..84.5V, Ipp=28.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGH	- SMLJ60	TVS	Vrw=60V, Vbr=66.7..81.5V, Ipp=28.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGH	- TV30C600K-G	TVS	Vrw=60.0V, Vbr=66.70..81.50V, Ipp=28.04A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGK	- 3.0SMCJ60A	TVS	Vbr=66.7..76.7V, Vrw=60V, 31.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGK	- CD214L-T60ALF	TVS	Vbr=66.70..73.70V, Vrw=60V, Irs=31.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGK	- SMDJ60A	TVS	Vrw=60V, Vbr=66.7..76.7V, Ipp=31.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGK	- SMLJ60A	TVS	Vbr=66.70..73.70V, Vrw=60V, Irs=31.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGK	- TV30C600J-G	TVS	Vrw=60.0V, Vbr=66.70..73.70V, Ipp=30.99A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGL	- 3.0SMCJ64	TVS	Vbr=71.1..90.1V, Vrw=64V, 26.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGL	- 3T130CCLC	Thy-SPD	Vdrm=120V, Vs=160V, Ipp=2.2A(1ms), 70pF	DO-214AA	1d	1a	Lfr
HGL	- SMDJ64	TVS	Vrw=64V, Vbr=71.1..90.1V, Ipp=26.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGL	- SMLJ64	TVS	Vrw=64V, Vbr=71.1..86.9V, Ipp=26.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGL	- TV30C640K-G	TVS	Vrw=64.0V, Vbr=71.10..86.90V, Ipp=26.32A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGM	- 3.0SMCJ64A	TVS	Vbr=71.1..81.8V, Vrw=64V, 29.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGM	- CD214L-T64ALF	TVS	Vbr=71.10..78.60V, Vrw=64V, Irs=29.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGM	- SMDJ64A	TVS	Vrw=64V, Vbr=71.1..81.8V, Ipp=29.1A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGM	- SMLJ64A	TVS	Vbr=71.10..78.60V, Vrw=64V, Irs=29.2A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGM	- TV30C640J-G	TVS	Vrw=64.0V, Vbr=71.10..78.60V, Ipp=29.13A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGN	- 3.0SMCJ70	TVS	Vbr=77.8..98.6V, Vrw=70V, 24.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGN	- SMDJ70	TVS	Vrw=70V, Vbr=77.8..98.6V, Ipp=24.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGN	- SMLJ70	TVS	Vrw=70V, Vbr=77.8..95.1V, Ipp=24.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGN	- TV30C700K-G	TVS	Vrw=70.0V, Vbr=77.80..95.10V, Ipp=24.0A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGP	- 3.0SMCJ70A	TVS	Vbr=77.8..89.5V, Vrw=70V, 26.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGP	- CD214L-T70ALF	TVS	Vbr=77.80..86.0V, Vrw=70V, Irs=26.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
HGP	SMDJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, Ipp=26.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGP	SMLJ70A	TVS	Vbr=77.80..86.0V, Vrwm=70V, Irsrm=26.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGP	TV30C700J-G	TVS	Vrwm=70.0V, Vbr=77..80..86.0V, Ipp=26.55A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGP	3.0SMCJ75	TVS	Vbr=83.3..105.7V, Vrwm=75V, 22.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGQ	SMDJ75	TVS	Vrwm=75V, Vbr=83.0..105.7V, Ipp=22.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGQ	SMLJ75	TVS	Vrwm=75V, Vbr=83.3..102V, Ipp=22.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGQ	TV30C750K-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, Ipp=22.39A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGR	3.0SMCJ75A	TVS	Vbr=83.3..95.8V, Vrwm=75V, 24.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGR	CD214L-T75ALF	TVS	Vbr=83.30..92.10V, Vrwm=75V, Irsrm=24.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGR	SMDJ75A	TVS	Vrwm=75V, Vbr=83.0..95.8V, Ipp=24.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGR	SMLJ75A	TVS	Vbr=83.30..92.10V, Vrwm=75V, Irsrm=24.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGR	TV30C750J-G	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, Ipp=24.79A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGS	3.0SMCJ78	TVS	Vbr=86.7..109.8V, Vrwm=78V, 21.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGS	SMDJ78	TVS	Vrwm=78V, Vbr=86.0..109.8V, Ipp=21.6A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGS	SMLJ78	TVS	Vrwm=78V, Vbr=86.7..106V, Ipp=21.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGS	TV30C780K-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, Ipp=21.58A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGT	3.0SMCJ78A	TVS	Vbr=86.7..99.7V, Vrwm=78V, 22.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGT	CD214L-T78ALF	TVS	Vbr=86.70..95.80V, Vrwm=78V, Irsrm=22.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGT	SMDJ78A	TVS	Vrwm=78V, Vbr=86.0..99.7V, Ipp=23.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGT	SMLJ78A	TVS	Vbr=86.70..95.80V, Vrwm=78V, Irsrm=22.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGT	TV30C780J-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, Ipp=23.81A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGU	3.0SMCJ85	TVS	Vbr=94.4..119.2V, Vrwm=85V, 19.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGU	SMDJ85	TVS	Vrwm=85V, Vbr=94.0..119.2V, Ipp=19.9A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGU	SMLJ85	TVS	Vrwm=85V, Vbr=94.4..115V, Ipp=19.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGU	TV30C850K-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, Ipp=19.87A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGV	3.0SMCJ85A	TVS	Vbr=94.4..108.2V, Vrwm=85V, 20.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGV	CD214L-T85ALF	TVS	Vbr=94.40..104.30V, Vrwm=85V, Irsrm=20.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGV	SMDJ85A	TVS	Vrwm=85V, Vbr=94.0..108.2V, Ipp=21.9A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGV	SMLJ85A	TVS	Vbr=94.40..104.30V, Vrwm=85V, Irsrm=20.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGV	TV30C850J-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, Ipp=21.90A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGW	3.0SMCJ90	TVS	Vbr=100..126.5V, Vrwm=90V, 18.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGW	SMDJ90	TVS	Vrwm=90V, Vbr=100..126.5V, Ipp=18.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGW	SMLJ90	TVS	Vrwm=90V, Vbr=100..122V, Ipp=18.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGW	TV30C900K-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, Ipp=18.75A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGX	3.0SMCJ90A	TVS	Vbr=100..115.5V, Vrwm=90V, 20.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGX	CD214L-T90ALF	TVS	Vbr=100.0..110.50V, Vrwm=90V, Irsrm=20.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGX	SMDJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, Ipp=20.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGX	SMLJ90A	TVS	Vbr=100.0..110.50V, Vrwm=90V, Irsrm=20.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGX	TV30C900J-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=20.55A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGY	3.0SMCJ100	TVS	Vbr=111..141.0V, Vrwm=100V, 16.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGY	SMDJ100	TVS	Vrwm=100V, Vbr=111..141.0V, Ipp=16.8A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGY	SMLJ100	TVS	Vrwm=100V, Vbr=111..136V, Ipp=16.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HGY	TV30C101K-G	TVS	Vrwm=100.0V, Vbr=111.0..136.0V, Ipp=16.76A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HGZ	3.0SMCJ100A	TVS	Vbr=111..128.0V, Vrwm=100V, 18.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HGZ	CD214L-T100ALF	TVS	Vbr=111.0..122.70V, Vrwm=100V, Irsrm=18.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGZ	SMDJ100A	TVS	Vrwm=100V, Vbr=111..128.0V, Ipp=18.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HGZ	SMLJ100A	TVS	Vbr=111.0..122.70V, Vrwm=100V, Irsrm=18.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HGZ	TV30C101J-G	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, Ipp=18.52A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HH	3T150C	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=100A, 70pF	DO-214AA	1d	1a	Mde
HH	DDZ9689	Z-diode	5.1V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HH	DDZ9689S	Z-diode	5.1V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HH	DDZ9689T	Z-diode	5.1V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HH	MM5Z7B5H	Z-diode	7.35..7.65V, Zzt=30Ω, Izt=5mA, 200mW	SOD-523	6d	1a	Zow
HH	P1500SC	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HH	P4SMAJ6.5	TVS	Vrwm=6.5V, 32.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HH	PZU10BL	Z-diode	10V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HH	PZU12B2	Z-diode	11.74..12.24V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HH	RL52Z7V5	Z-diode	7.35..7.65V, Zzt=30Ω, Izt=5mA, 200mW	SOD-523	6d	1b	Rul
HH	T150CB-LC	Thy-SPD	V Of=St=140V, Vs=180V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
HH	Z2SMB62	Z-diode	62V±5%, Izt=10mA, 2W	DO-214AA	1d	2j	Fag
HHA	TV30C141K-G	TVS	Vrwm=140.0V, Vbr=155.68..190.4V, Ipp=11.97A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHA	TV30C141J-G	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, Ipp=13.23A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHD	3.0SMCJ110	TVS	Vbr=122..154.5V, Vrwm=110V, 15.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHD	SMDJ110	TVS	Vrwm=110V, Vbr=122..154.5V, Ipp=15.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHD	SMLJ110	TVS	Vrwm=110V, Vbr=122..149V, Ipp=15.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HHD	TV30C111K-G	TVS	Vrwm=110.0V, Vbr=122.0..149.0V, Ipp=15.31A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHE	3.0SMCJ110A	TVS	Vbr=122..140.5V, Vrwm=110V, 16.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHE	CD214L-T110ALF	TVS	Vbr=122.0..134.80V, Vrwm=110V, Irsrm=16.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHE	SMDJ110A	TVS	Vrwm=110V, Vbr=122..140.5V, Ipp=16.9A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHE	SMLJ110A	TVS	Vbr=122.0..134.80V, Vrwm=110V, Irsrm=16.8A, 3000W(1ms)	DO-214AB	1d	1a	Brn





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
HHE	- TV30C111J-G	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=16.9A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHF	- 3.0SMCJ120	TVS	Vbr=133..169.0V, Vrwm=120V, 14.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHF	- SMDJ120	TVS	Vrwm=120V, Vbr=133..169.0V, Ipp=14.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHF	- SMLJ120	TVS	Vrwm=120V, Vbr=133..163V, Ipp=14.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HHF	- TV30C121K-G	TVS	Vrwm=120.0V, Vbr=133.0..163.0V, Ipp=14.02A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHG	- 3.0SMCJ120A	TVS	Vbr=133..153.0V, Vrwm=120V, 15.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHG	- CD214L-T120ALF	TVS	Vbr=133.0..147.0V, Vrwm=120V, Irlsm=15.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHG	- SMDJ120A	TVS	Vrwm=120V, Vbr=133..153.0V, Ipp=15.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHG	- SMLJ120A	TVS	Vbr=133.0..147.0V, Vrwm=120V, Irlsm=15.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHG	- TV30C121J-G	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=15.54A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHH	- 3.0SMCJ130	TVS	Vbr=144..182.5V, Vrwm=130V, 13.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHH	- CD214L-T130ALF	TVS	Vbr=144.0..159.20V, Vrwm=130V, Irlsm=14.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHH	- SMDJ130	TVS	Vrwm=130V, Vbr=144..182.5V, Ipp=13.0A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHH	- SMLJ130	TVS	Vrwm=130V, Vbr=144..176V, Ipp=13.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HHH	- SMLJ130A	TVS	Vbr=144.0..159.20V, Vrwm=130V, Irlsm=14.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHH	- TV30C131K-G	TVS	Vrwm=130.0V, Vbr=144.0..176.0V, Ipp=12.99A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHK	- 3.0SMCJ130A	TVS	Vbr=144..165.5V, Vrwm=130V, 14.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHK	- SMDJ130A	TVS	Vrwm=130V, Vbr=144..165.5V, Ipp=14.4A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHK	- SMLJ130A	TVS	Vrwm=130V, Vbr=144..159V, Ipp=14.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HHK	- TV30C131J-G	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=14.35A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHL	- 3.0SMCJ150	TVS	Vbr=167..211.5V, Vrwm=150V, 11.2A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHL	- 3T150CLC	Thy-SPD	Vdrm=140V, Vs=180V, Ipp=2.2A(1ms), 70pF	DO-214AA	1d	1a	Lfr
HHL	- SMDJ150	TVS	Vrwm=150V, Vbr=167..211.5V, Ipp=11.2A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHL	- SMLJ150	TVS	Vrwm=150V, Vbr=167..204V, Ipp=11.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HHL	- TV30C151K-G	TVS	Vrwm=150.0V, Vbr=167.0..204.0V, Ipp=11.19A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHM	- 3.0SMCJ150A	TVS	Vbr=167..192.5V, Vrwm=150V, 12.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHM	- CD214L-T150ALF	TVS	Vbr=167.0..184.60V, Vrwm=150V, Irlsm=12.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHM	- SMDJ150A	TVS	Vrwm=150V, Vbr=167..192.5V, Ipp=12.3A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHM	- SMLJ150A	TVS	Vbr=167.0..184.60V, Vrwm=150V, Irlsm=12.4A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHM	- TV30C151J-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=12.35A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHN	- 3.0SMCJ160	TVS	Vbr=178..226.0V, Vrwm=160V, 10.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHN	- SMDJ160	TVS	Vrwm=160V, Vbr=178..226.0V, Ipp=10.5A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHN	- SMLJ160	TVS	Vrwm=160V, Vbr=178..218V, Ipp=10.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HHN	- TV30C161K-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, Ipp=10.45A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHP	- 3.0SMCJ160A	TVS	Vbr=178..205.0V, Vrwm=160V, 11.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHP	- CD214L-T160ALF	TVS	Vbr=178.0..196.70V, Vrwm=160V, Irlsm=11.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHP	- SMDJ160A	TVS	Vrwm=160V, Vbr=178..205.0V, Ipp=11.6A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHP	- SMLJ160A	TVS	Vbr=178.0..196.70V, Vrwm=160V, Irlsm=11.6A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHP	- TV30C161J-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=11.58A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHQ	- 3.0SMCJ170	TVS	Vbr=189..239.5V, Vrwm=170V, 9.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHQ	- SMDJ170	TVS	Vrwm=170V, Vbr=189..239.5V, Ipp=9.9A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHQ	- SMLJ170	TVS	Vrwm=170V, Vbr=189..231V, Ipp=9.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
HHQ	- TV30C171K-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, Ipp=9.87A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHR	- 3.0SMCJ170A	TVS	Vbr=189..217.5V, Vrwm=170V, 11.0A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHR	- CD214L-T170ALF	TVS	Vbr=189.0..208.90V, Vrwm=170V, Irlsm=11.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHR	- SMDJ170A	TVS	Vrwm=170V, Vbr=189..217.5V, Ipp=10.9A, 3000W(1ms)	DO-214AB	1d	1b	Rul
HHR	- SMLJ170A	TVS	Vbr=189.0..208.90V, Vrwm=170V, Irlsm=11.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
HHR	- TV30C171J-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=10.91A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHS	- 3.0SMCJ180	TVS	Vbr=198..253.8V, Vrwm=180V, 9.3A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHS	- TV30C181K-G	TVS	Vrwm=180.0V, Vbr=200.16..244.80V, Ipp=9.31A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHT	- 3.0SMCJ180A	TVS	Vbr=198..230.4V, Vrwm=180V, 10.3A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHT	- SMDJ180A	TVS	Vrwm=180.0V, Vbr=198.0..230.40V, Ipp=10.3A	DO-214AB	1d	1b	Rul
HHT	- TV30C181J-G	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, Ipp=10.29A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHU	- 3.0SMCJ190	TVS	Vbr=209..267.9V, Vrwm=190V, 8.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHU	- TV30C191K-G	TVS	Vrwm=190.0V, Vbr=211.28..258.40V, Ipp=8.82A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHV	- 3.0SMCJ190A	TVS	Vbr=209..243.2V, Vrwm=190V, 9.7A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHV	- SMDJ190A	TVS	Vrwm=190.0V, Vbr=209.0..243.20V, Ipp=9.7A	DO-214AB	1d	1b	Rul
HHV	- TV30C191J-G	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, Ipp=9.75A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHW	- 3.0SMCJ200	TVS	Vbr=220..282.0V, Vrwm=200V, 8.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHW	- TV30C201J-G	TVS	Vrwm=200.0V, Vbr=224.0..247.0V, Ipp=9.26A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHX	- 3.0SMCJ200A	TVS	Vbr=220..256.0V, Vrwm=200V, 9.3A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHX	- SMDJ200A	TVS	Vrwm=200.0V, Vbr=220.0..256.0V, Ipp=9.3A	DO-214AB	1d	1b	Rul
HHX	- TV30C221J-G	TVS	Vrwm=220.0V, Vbr=246.0..272.0V, Ipp=8.43A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HHY	- 3.0SMCJ210	TVS	Vbr=231..296.1V, Vrwm=210V, 7.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHZ	- 3.0SMCJ210A	TVS	Vbr=231..268.8V, Vrwm=210V, 8.8A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HHZ	- SMDJ210A	TVS	Vrwm=210.0V, Vbr=231.0..268.8V, Ipp=8.8A	DO-214AB	1d	1b	Rul
HHZ	- TV30C251J-G	TVS	Vrwm=250.0V, Vbr=279.0..309.0V, Ipp=7.4A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HI	- 3T180C	Thy-SPD	Vdrm=160V, Vs=220V, Ipp=100A, 70pF	DO-214AA	1d	1a	Mde
HI	- P1800SC	Thy-SPD	Vdrm=160V, Vs=220V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HI	- T180CB-LC	Thy-SPD	V Of-St=160V, Vs=220V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
HID	-	3.0SMCJ220	TVS	Vbr=242..310.2V, Vrrwm=220V, 7.6A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HIE	-	3.0SMCJ220A	TVS	Vbr=242..281.6V, Vrrwm=220V, 8.4A, 3000W(1ms)	DO-214AB	1d	1g	Pjt
HIE	-	SMDJ220A	TVS	Vrrwm=220.0V, Vbr=242.0..281.0V, lpp=8.4A	DO-214AB	1d	1b	Rul
HIL	-	3T180CLC	Thy-SPD	Vdrm=160V, Vs=220V, lpp=2.2A(1ms), 70pF	DO-214AA	1d	1a	Lfr
HJ	-	3T230C	Thy-SPD	Vdrm=190V, Vs=260V, lpp=100A, 50pF	DO-214AA	1d	1a	Mde
HJ	-	DDZ9690	Z-diode	5.6V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HJ	-	DDZ9690S	Z-diode	5.6V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HJ	-	DDZ9690T	Z-diode	5.6V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HJ	-	MM5Z8B2H	Z-diode	8.036..8.364V, Zzt=30Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HJ	-	P2300SC	Thy-SPD	Vdrm=190V, Vs=260V, lpp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HJ	-	PZU13B2	Z-diode	12.91..13.49V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HJ	-	RL5Z28V2	Z-diode	8.036..8.364V, Zzt=30Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HJ	-	T230CB-LC	Thy-SPD	V Of-St=190V, Vs=260V, lpp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
HJE	-	TV30C301J-G	TVS	Vrrwm=300.0V, Vbr=335.0..371.0V, lpp=6.17A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HJG	-	TV30C351J-G	TVS	Vrrwm=350.0V, Vbr=391.0..432.0V, lpp=5.29A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HJK	-	TV30C401J-G	TVS	Vrrwm=400.0V, Vbr=447.0..494.0V, lpp=4.63A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HJL	-	3T230CLC	Thy-SPD	Vdrm=190V, Vs=260V, lpp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
HJM	-	TV30C441J-G	TVS	Vrrwm=440.0V, Vbr=492.0..543.0V, lpp=4.21A, 3000W(1ms)	DO-214AB	1d	2o	Cmc
HK	-	3T260C	Thy-SPD	Vdrm=220V, Vs=300V, lpp=100A, 50pF	DO-214AA	1d	1a	Mde
HK	-	CD214A-T6.5A	TVS	Vrrwm=6.5V, Irrsm=35.7A, 400W(1ms)	DO-214AC	1d	1a	Brn
HK	-	DDZ9691	Z-diode	6.2V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HK	-	DDZ9691S	Z-diode	6.2V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HK	-	DDZ9691T	Z-diode	6.2V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HK	-	MM5Z9B1H	Z-diode	8.918..9.282V, Zzt=30Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HK	-	P2600SC	Thy-SPD	Vdrm=220V, Vs=300V, lpp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HK	-	P4SMAJ6.5A	TVS	Vrrwm=6.5V, 35.7A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HK	-	PZU11BL	Z-diode	11V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HK	-	PZU14B2	Z-diode	13.7..14.3V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HK	-	RL5Z29V1	Z-diode	8.918..9.282V, Zzt=30Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HK	-	SMAJ6.5A	TVS	Vrrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms)	DO-214AC	1d	1m	Di
HK	-	SMF14A	TVS	Vrrwm=14.0V, Vbr=15.60..17.20V, 8.62A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HK	-	SMF6.5A	TVS	Vrrwm=6.5V, Vbr=7.2..8.10V, lpp=17.9A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
HK	-	T260CB-LC	Thy-SPD	V Of-St=220V, Vs=300V, lpp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
HK	-	TV02W140-G	TVS	Vrrwm=14V, Vbr=15.6..17.2V, lpp=8.62A, 200W(1ms)	SOD-123	5d	2o	Cmc
HK	-	TV04A401JB-G	TVS	Vrrwm=400.0V, Vbr=447.0..494.0V, lpp=0.62A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
HK	-	Z2SMB68	Z-diode	68V±5%, lzt=10mA, 2W	DO-214AA	1d	2j	Fag
HKL	-	3T260CLC	Thy-SPD	Vdrm=220V, Vs=300V, lpp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
HL	-	3T310C	Thy-SPD	Vdrm=275V, Vs=350V, lpp=100A, 40pF	DO-214AA	1d	1a	Mde
HL	-	DDZ9692	Z-diode	6.9V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HL	-	DDZ9692S	Z-diode	6.8V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HL	-	DDZ9692T	Z-diode	6.8V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HL	-	P3100SC	Thy-SPD	Vdrm=275V, Vs=350V, lpp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HL	-	P4SMAJ7.0	TVS	Vrrwm=7V, 30.1A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HL	-	PZU12BL	Z-diode	12V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HL	-	PZU15B2	Z-diode	14.34..14.98V, Zzt=15Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HL	-	T310CB-LC	Thy-SPD	V Of-St=275V, Vs=350V, lpp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
HL	-	Z2SMB75	Z-diode	75V±5%, lzt=10mA, 2W	DO-214AA	1d	2j	Fag
HLL	-	3T310CLC	Thy-SPD	Vdrm=275V, Vs=350V, lpp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
HM	-	3T350C	Thy-SPD	Vdrm=300V, Vs=400V, lpp=100A, 40pF	DO-214AA	1d	1a	Mde
HM	-	CD214A-T7.0A	TVS	Vrrwm=7.0V, Irrsm=33.3A, 400W(1ms)	DO-214AC	1d	1a	Brn
HM	-	DDZ9693	Z-diode	7.5V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HM	-	DDZ9693S	Z-diode	7.5V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HM	-	DDZ9693T	Z-diode	7.5V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HM	-	MM5ZB10H	Z-diode	9.8..10.2V, Zzt=30Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HM	-	P3500SC	Thy-SPD	Vdrm=300V, Vs=400V, lpp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Mde
HM	-	P4SMAJ7.0A	TVS	Vrrwm=7V, 33.3A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HM	-	PZU13BL	Z-diode	13V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HM	-	PZU16B2	Z-diode	15.85..16.51V, Zzt=20Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HM	-	RL5Z210	Z-diode	9.8..10.2V, Zzt=30Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HM	-	SMAJ7.0A	TVS	Vrrwm=7.0V, Vbr=7.78..8.6V, 33.3A, 400W(1ms)	DO-214AC	1d	1m	Di
HM	-	SMF15A	TVS	Vrrwm=15.0V, Vbr=16.70..18.50V, 8.20A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HM	-	SMF7.0A	TVS	Vrrwm=7V, Vbr=7.8..8.6V, lpp=16.7A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
HM	-	T350CB-LC	Thy-SPD	V Of-St=300V, Vs=400V, lpp=100A(1ms), Bidir.	DO-214AA	1ba	1j	Wtr
HM	-	TV02W150-G	TVS	Vrrwm=15V, Vbr=16.7..18.5V, lpp=8.20A, 200W(1ms)	SOD-123	5d	2o	Cmc
HM	-	TV04A441JB-G	TVS	Vrrwm=440.0V, Vbr=492.0..543.0V, lpp=0.56A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
HM	-	Z2SMB82	Z-diode	82V±5%, lzt=10mA, 2W	DO-214AA	1d	2j	Fag
HML	-	3T350CLC	Thy-SPD	Vdrm=300V, Vs=400V, lpp=2.2A(1ms), 60pF	DO-214AA	1d	1a	Lfr
HN	-	DDZ9694	Z-diode	8.2V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HN	-	DDZ9694S	Z-diode	8.2V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HN	-	DDZ9694T	Z-diode	8.2V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
HN	-	MM5ZB11H	Z-diode	10.78..11.22V, Zzt=30Ω, lzt=5mA, 200mW	SOD-523	6d	1a Zow
HN	-	P4SMAJ7.5	TVS	Vrwm=7.5V, 28A, 400W (1ms)	DO-214AC	1d	1a Pjt
HN	-	PZU15BL	Z-diode	15V±5%, If=200mA, 250mW	SOT-882	13d	2b Phi
HN	-	PZU18B2	Z-diode	17.56..18.35V, Zzt=20Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a Phi
HN	-	RL52Z11	Z-diode	10.78..11.22V, Zzt=30Ω, lzt=5mA, 200mW	SOD-523	6d	1b Rul
HN	-	Z2SMB91	Z-diode	91V±5%, lzt=5mA, 2W	DO-214AA	1d	2j Fag
HP	-	CD214A-T7.5A	TVS	Vrwm=7.5V, Irs=31.0A, 400W(1ms)	DO-214AC	1d	1a Brn
HP	-	CMDZ3L9	Z-diode	3.705..4.095V, lzt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a Cen
HP	-	DDZ9696	Z-diode	9.1V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
HP	-	DDZ9696S	Z-diode	9.1V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
HP	-	DDZ9696T	Z-diode	9.1V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
HP	-	KDZ12FVY	Z-diode	11.74..12.24V, lzt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a Kec
HP	-	MM5ZB12H	Z-diode	11.76..12.24V, Zzt=35Ω, lzt=5mA, 200mW	SOD-523	6d	1a Zow
HP	-	P4SMAJ7.5A	TVS	Vrwm=7.5V, 31A, 400W (1ms)	DO-214AC	1d	1a Pjt
HP	-	PZU16BL	Z-diode	16V±5%, If=200mA, 250mW	SOT-882	13d	2b Phi
HP	-	PZU20B2	Z-diode	19.52..20.39V, Zzt=20Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a Phi
HP	-	RL52Z12	Z-diode	11.76..12.24V, Zzt=35Ω, lzt=5mA, 200mW	SOD-523	6d	1b Rul
HP	-	SMAJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31A, 400W(1ms)	DO-214AC	1d	1m Di
HP	-	SMF16A	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, 7.69A, 200W(10/1000μs)	SOD-123FL	7d	1a Ers
HP	-	SMF7.5A	TVS	Vrwm=7.5V, Vbr=8.3..9.2V, Ipp=15.5A, 200W(1ms)	SOD-123FL	7d	1a Pjt
HP	-	TV02W160-G	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=7.69A, 200W(1ms)	SOD-123	5d	2o Cmc
HP	-	Z2SMB100	Z-diode	100V±5%, lzt=5mA, 2W	DO-214AA	1d	2j Fag
HQ	-	DDZ9697	Z-diode	10V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
HQ	-	DDZ9697S	Z-diode	10V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
HQ	-	DDZ9697T	Z-diode	10V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
HQ	-	P4SMAJ8.0	TVS	Vrwm=8V, 26.5A, 400W (1ms)	DO-214AC	1d	1a Pjt
HQ	-	PZU22B2	Z-diode	21.54..22.47V, Zzt=25Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a Phi
HQ	-	Z2SMB110	Z-diode	110V±5%, lzt=5mA, 2W	DO-214AA	1d	2j Fag
HR	-	CD214A-T8.0A	TVS	Vrwm=8.0V, Irs=29.4A, 400W(1ms)	DO-214AC	1d	1a Brn
HR	-	DDZ9698	Z-diode	11V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
HR	-	DDZ9698S	Z-diode	11V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
HR	-	DDZ9698T	Z-diode	11V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
HR	-	MM5ZB13H	Z-diode	12.74..13.26V, Zzt=35Ω, lzt=5mA, 200mW	SOD-523	6d	1a Zow
HR	-	P4SMAJ8.0A	TVS	Vrwm=8V, 29.4A, 400W (1ms)	DO-214AC	1d	1a Pjt
HR	-	PZU18BL	Z-diode	18V±5%, If=200mA, 250mW	SOT-882	13d	2b Phi
HR	-	PZU24B2	Z-diode	23.72..24.78V, Zzt=30Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a Phi
HR	-	RL52Z13	Z-diode	12.74..13.26V, Zzt=35Ω, lzt=5mA, 200mW	SOD-523	6d	1b Rul
HR	-	SMAJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms)	DO-214AC	1d	1m Di
HR	-	SMF17A	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, 7.25A, 200W(10/1000μs)	SOD-123FL	7d	1a Ers
HR	-	SMF8.0A	TVS	Vrwm=8V, Vbr=8.9..9.8V, Ipp=14.7A, 200W(1ms)	SOD-123FL	7d	1a Pjt
HR	-	TV02W170-G	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=7.25A, 200W(1ms)	SOD-123	5d	2o Cmc
HR	-	Z2SMB120	Z-diode	120V±5%, lzt=5mA, 2W	DO-214AA	1d	2j Fag
HS	-	3T400C	Thy-SPD	Vdrm=360V, Vs=450V, Ipp=100A, 40pF	DO-214AA	1d	1a Mde
HS	-	DDZ9699	Z-diode	12V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
HS	-	DDZ9699S	Z-diode	12V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
HS	-	DDZ9699T	Z-diode	12V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
HS	-	P4000SC	Thy-SPD	Vdrm=360V, Vs=150V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j Mde
HS	-	P4SMAJ8.5	TVS	Vrwm=8.5V, 25.1A, 400W (1ms)	DO-214AC	1d	1a Pjt
HS	-	PZU20BL	Z-diode	20V±5%, If=200mA, 250mW	SOT-882	13d	2b Phi
HS	-	PZU4.3B3	Z-diode	4.28..4.48V, Zzt=90Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a Phi
HS	-	T400CB-LC	Thy-SPD	V Of-St=360V, Vs=450V, Ipp=100A(1ms), Bidir.	DO-214AA	1ba	1j Wtr
HS	-	Z2SMB130	Z-diode	130V±5%, lzt=5mA, 2W	DO-214AA	1d	2j Fag
HS11	-	HSM11PT	Si-diode	Rectifier, U-fast, 50V, 1A	DO-214AC	1d	1a Chm
HS12	-	HSM12PT	Si-diode	Rectifier, U-fast, 100V, 1A	DO-214AC	1d	1a Chm
HS13	-	HSM13PT	Si-diode	Rectifier, U-fast, 200V, 1A	DO-214AC	1d	1a Chm
HS14	-	HSM14PT	Si-diode	Rectifier, U-fast, 300V, 1A	DO-214AC	1d	1a Chm
HS15	-	HSM15PT	Si-diode	Rectifier, U-fast, 400V, 1A	DO-214AC	1d	1a Chm
HS16	-	HSM16PT	Si-diode	Rectifier, U-fast, 600V, 1A	DO-214AC	1d	1a Chm
HS17	-	HSM17PT	Si-diode	Rectifier, U-fast, 800V, 1A	DO-214AC	1d	1a Chm
HS18	-	HSM18PT	Si-diode	Rectifier, U-fast, 1000V, 1A	DO-214AC	1d	1a Chm
HS21	-	HSM21PT	Si-diode	Rectifier, U-fast, 50V, 2A	DO-214AC	1d	1a Chm
HS22	-	HSM22PT	Si-diode	Rectifier, U-fast, 100V, 2A	DO-214AC	1d	1a Chm
HS23	-	HSM23PT	Si-diode	Rectifier, U-fast, 200V, 2A	DO-214AC	1d	1a Chm
HS24	-	HSM24PT	Si-diode	Rectifier, U-fast, 300V, 2A	DO-214AC	1d	1a Chm
HS25	-	HSM25PT	Si-diode	Rectifier, U-fast, 400V, 2A	DO-214AC	1d	1a Chm
HS26	-	HSM26PT	Si-diode	Rectifier, U-fast, 600V, 2A	DO-214AC	1d	1a Chm
HS27	-	HSM27PT	Si-diode	Rectifier, U-fast, 800V, 2A	DO-214AC	1d	1a Chm
HS28	-	HSM28PT	Si-diode	Rectifier, U-fast, 1000V, 2A	DO-214AC	1d	1a Chm
HT	-	CD214A-T8.5A	TVS	Vrwm=8.5V, Irs=27.7A, 400W(1ms)	DO-214AC	1d	1a Brn
HT	-	DDZ9700	Z-diode	13V±5%, If=10mA, 500mW	SOD-123	5d	1d Di



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

HT	-	DDZ9700S	Z-diode	13V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HT	-	DDZ9700T	Z-diode	13V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HT	-	P4SMAJ8.5A	TVS	Vrwm=8.5V, 27.7A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HT	-	PZU22BL	Z-diode	22V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HT	-	PZU4.7B3	Z-diode	4.69..4.9V, Zzt=80Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HT	-	SMAJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.8A, 400W(1ms)	DO-214AC	1d	1m	Di
HT	-	SMF18A	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, 6.85A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HT	-	SMF8.5A	TVS	Vrwm=8.5V, Vbr=9.4..10.4V, Ipp=13.9A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
HT	-	TV02W180-G	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=6.85A, 200W(1ms)	SOD-123	5d	2o	Cmc
HT	-	Z2SMB150	Z-diode	150V±5%, lzt=5mA, 2W	DO-214AA	1d	2j	Fag
HU	-	DDZ9701	Z-diode	14V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HU	-	DDZ9701S	Z-diode	14V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HU	-	DDZ9701T	Z-diode	14V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HU	-	P4SMAJ9.0	TVS	Vrwm=9V, 23.6A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HU	-	PZU24BL	Z-diode	24V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HU	-	PZU5.1B3	Z-diode	5.14..5.37V, Zzt=60Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HU	-	Z2SMB160	Z-diode	160V±5%, lzt=5mA, 2W	DO-214AA	1d	2j	Fag
HV	-	CD214A-T9.0A	TVS	Vrwm=9.0V, Irs=26.0A, 400W(1ms)	DO-214AC	1d	1a	Bm
HV	-	DDZ9702	Z-diode	15V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HV	-	DDZ9702S	Z-diode	15V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HV	-	DDZ9702T	Z-diode	15V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HV	-	P4SMAJ9.0A	TVS	Vrwm=9V, 26A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HV	-	PZU27BL	Z-diode	27V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HV	-	PZU5.6B3	Z-diode	5.67..5.92V, Zzt=40Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HV	-	SMAJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26A, 400W(1ms)	DO-214AC	1d	1m	Di
HV	-	SMF20A	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, 6.17A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HV	-	SMF9.0A	TVS	Vrwm=9V, Vbr=10..11.1V, Ipp=13A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
HV	-	TV02W200-G	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=6.17A, 200W(1ms)	SOD-123	5d	2o	Cmc
HV	-	Z2SMB180	Z-diode	180V±5%, lzt=5mA, 2W	DO-214AA	1d	2j	Fag
HW	-	DDZ9703	Z-diode	16V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HW	-	DDZ9703S	Z-diode	16V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HW	-	DDZ9703T	Z-diode	16V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HW	-	P4SMAJ10	TVS	Vrwm=10V, 21.2A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HW	-	PZU30BL	Z-diode	30V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HW	-	PZU6.2B3	Z-diode	6.26..6.53V, Zzt=30Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HW	-	Z2SMB200	Z-diode	200V±5%, lzt=5mA, 2W	DO-214AA	1d	2j	Fag
HX	-	CD214A-T10A	TVS	Vrwm=10V, Irs=23.5A, 400W(1ms)	DO-214AC	1d	1a	Bm
HX	-	MM5ZB15H	Z-diode	14.7..15.3V, Zzt=40Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HX	-	P4SMAJ10A	TVS	Vrwm=10V, 23.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HX	-	PZU33BL	Z-diode	33V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HX	-	PZU6.8B3	Z-diode	6.86..7.14V, Zzt=20Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HX	-	RL52Z15	Z-diode	14.7..15.3V, Zzt=40Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HX	-	SMAJ10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, 21.7A, 400W(1ms)	DO-214AC	1d	1m	Di
HX	-	SMF10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=11.8A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
HX	-	SMF22A	TVS	Vrwm=22.0V, Vbr=24.0..26.90V, 5.63A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HX	-	TV02W220-G	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=5.63A, 200W(1ms)	SOD-123	5d	2o	Cmc
HY	-	DDZ9705	Z-diode	18V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
HY	-	DDZ9705S	Z-diode	18V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
HY	-	DDZ9705T	Z-diode	18V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
HY	-	KDZ3.9VYY	Z-diode	3.89..4.16V, lzt=5mA, Zzt=130Ω, 100mW	VSC	7d	1a	Kec
HY	-	MM5ZB16H	Z-diode	15.68..16.32V, Zzt=40Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HY	-	P4SMAJ11	TVS	Vrwm=11V, 20A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HY	-	PZU36BL	Z-diode	36V±5%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HY	-	PZU7.5B3	Z-diode	7.52..7.84V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HY	-	RL52Z16	Z-diode	15.68..16.32V, Zzt=40Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HZ	-	BZT52-B12S	Z-diode	11.76..12.24V, lzt=5mA, Zzt=25Ω, 200mW	SOD-323FL	7d	1a	Tsc
HZ	-	CD214A-T11A	TVS	Vrwm=11V, Irs=22.0A, 400W(1ms)	DO-214AC	1d	1a	Bm
HZ	-	MM3Z12VB	Z-diode	11.76..12.24V, Zzt=23Ω, lzt=5mA, 200mW	SOD-323FL	7d	1a	F
HZ	-	MM3Z12VBW	Z-diode	11.76..12.24V, lzt=5mA, Zzt=25Ω, 200mW	SOD-323FL	7d	1a	Tac
HZ	-	MM5ZB18H	Z-diode	17.64..18.36V, Zzt=45Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
HZ	-	P4SMAJ11A	TVS	Vrwm=11V, 22A, 400W(1ms)	DO-214AC	1d	1a	Pjt
HZ	-	PZU2.7B2L	Z-diode	2.7V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
HZ	-	PZU8.2B3	Z-diode	8.28..8.64V, Zzt=10Ω(lzt=5mA), 310mW	SOD-323FL	7d	1a	Phi
HZ	-	RL52Z18	Z-diode	17.64..18.36V, Zzt=45Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
HZ	-	SMAJ11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms)	DO-214AC	1d	1m	Di
HZ	-	SMF11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, Ipp=11A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
HZ	-	SMF24A	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, 5.14A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
HZ	-	TCMM3Z12VB	Z-diode	12V±2%, lzt=5mA, Zzt=23Ω, 200mW	SOD-323FL	7d	1a	Tac
HZ	-	TV02W240-G	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=5.14A, 200W(1ms)	SOD-123	5d	2o	Cmc
I	-	1N6263WT	Si-diode	SBD, VHF/UHF-Dem, 60V, 15mA, Vf=1V(15mA), 2pF	SOD-523FL	7d	1a	Sme



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

I	-	MMSZ5235BPT	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 225mW	SOD-523	6d	1a	Chm
I	au	MMSZ5259BPT	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 225mW	SOD-523	6d	1a	Chm
I.	-	MMSZ5235SPT	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 225mW	SOD-523	6d	1a	Chm
I.	au	MMSZ5259SPT	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 225mW	SOD-523	6d	1a	Chm
10	-	MMPZ5239SPT	Z-diode	8.918..9.282V, Izt=5mA, Zzt=10Ω, 225mW	SOD-323	5d	1a	Chm
18	-	MM5Z5V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1a	Eic
18	-	MM5Z5V6H	Z-diode	5.2..6V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1a	Zow
19	-	MM5Z68H	Z-diode	64..72V, Izt=1mA, Zzt=240Ω, 200mW	SOD-523	6d	1a	Zow
19	-	MM5Z68V	Z-diode	68V±5%, Izt=2mA, Zzt=240Ω, 200mW	SOD-523	6d	1a	Eic
ID	-	P4SMAJ12	TVS	Vrwm=12V, 18.1A, 400W (1ms)	DO-214AC	1d	1a	Pjt
IDD	-	3.0SMCJ5.0C	TVS	Vbr=6.4..7.55V, Vrwm=5.0V, 312.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDD	-	SMDJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.55V, Ipp=312.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDD	-	SMLJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=312.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDD	-	TV30C5V0KB-G	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=312.50A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDE	-	3.0SMCJ5.0CA	TVS	Vbr=6.4..7.25V, Vrwm=5.0V, 326A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDE	-	CD214L-T5.0ALF	TVS	Vbr=6.40..7.82V, Vrwm=5V, Irs=326.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
IDE	-	CD214L-T5.0CALF	TVS	Vbr=6.40..7.82V, Vrwm=5V, Irs=326.0A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IDE	-	SMDJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, Ipp=326.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDE	-	SMLJ5.0A	TVS	Vbr=6.40..7.82V, Vrwm=5V, Irs=326.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
IDE	-	SMLJ5.0CA	TVS	Vbr=6.40..7.82V, Vrwm=5V, Irs=326.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IDE	-	TV30C5V0JB-G	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=326.09A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDF	-	3.0SMCJ6.0C	TVS	Vbr=6.67..8.45V, Vrwm=6.0V, 263.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDF	-	SMDJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, Ipp=263.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDF	-	SMLJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=263.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDF	-	TV30C6V0KB-G	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=263.16A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDG	-	3.0SMCJ6.0CA	TVS	Vbr=6.67..7.67V, Vrwm=6.0V, 291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDG	-	CD214L-T6.0ALF	TVS	Vbr=6.67..8.15V, Vrwm=6V, Irs=291.3A, 3000W(1ms)	DO-214AB	1d	1a	Brn
IDG	-	CD214L-T6.0CALF	TVS	Vbr=6.67..8.15V, Vrwm=6V, Irs=291.3A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IDG	-	SMDJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, Ipp=291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDG	-	SMLJ6.0A	TVS	Vbr=6.67..8.15V, Vrwm=6V, Irs=291.3A, 3000W(1ms)	DO-214AB	1d	1a	Brn
IDG	-	SMLJ6.0CA	TVS	Vbr=6.67..8.15V, Vrwm=6V, Irs=291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IDG	-	TV30C6V0JB-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=291.26A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDH	-	3.0SMCJ6.5C	TVS	Vbr=7.22..9.14V, Vrwm=6.5V, 243.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDH	-	SMDJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, Ipp=243.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDH	-	SMLJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, Ipp=243.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDH	-	TV30C6V5KB-G	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, Ipp=243.90A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDK	-	3.0SMCJ6.5CA	TVS	Vbr=7.22..8.30V, Vrwm=6.5V, 267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDK	-	CD214L-T6.5ALF	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, Irs=267.9A, 3000W(1ms)	DO-214AB	1d	1a	Brn
IDK	-	CD214L-T6.5CALF	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, Irs=267.9A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IDK	-	SMDJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, Ipp=267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDK	-	SMLJ6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, Irs=267.9A, 3000W(1ms)	DO-214AB	1d	1a	Brn
IDK	-	SMLJ6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, Irs=267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IDK	-	TV30C6V5JB-G	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=267.86A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDL	-	3.0SMCJ7.0C	TVS	Vbr=7.78..9.86V, Vrwm=7.0V, 225.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDL	-	SMDJ7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.86V, Ipp=225.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDL	-	SMLJ7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=225.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDL	-	TV30C7V0KB-G	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=225.56A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDM	-	3.0SMCJ7.0CA	TVS	Vbr=7.78..8.95V, Vrwm=7.0V, 250A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDM	-	CD214L-T7.0ALF	TVS	Vbr=7.78..8.60V, Vrwm=7V, Irs=250.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
IDM	-	CD214L-T7.0CALF	TVS	Vbr=7.78..8.60V, Vrwm=7V, Irs=250.0A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IDM	-	SMDJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, Ipp=250.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDM	-	SMLJ7.0A	TVS	Vbr=7.78..8.60V, Vrwm=7V, Irs=250.0A, 3000W(1ms)	DO-214AB	1d	1a	Brn
IDM	-	SMLJ7.0CA	TVS	Vbr=7.78..8.60V, Vrwm=7V, Irs=250.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IDM	-	TV30C7V0JB-G	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDN	-	3.0SMCJ7.5C	TVS	Vbr=8.33..10.67V, Vrwm=7.5V, 209.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDN	-	SMDJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.67V, Ipp=209.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDN	-	SMLJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, Ipp=209.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDN	-	TV30C7V5KB-G	TVS	Vrwm=7.5V, Vbr=8.33..10.20V, Ipp=209.79A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDP	-	3.0SMCJ7.5CA	TVS	Vbr=8.33..9.58V, Vrwm=7.5V, 232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDP	-	CD214L-T7.5CALF	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, Irs=232.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IDP	-	SMDJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.58V, Ipp=232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDP	-	SMLJ7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, Irs=232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IDP	-	TV30C7V5JB-G	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=232.56A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDQ	-	3.0SMCJ8.0C	TVS	Vbr=8.89..11.30V, Vrwm=8.0V, 200A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDQ	-	SMDJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..11.3V, Ipp=200.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDQ	-	SMLJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, Ipp=200.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDQ	-	TV30C8V0KB-G	TVS	Vrwm=8.0V, Vbr=8.89..10.90V, Ipp=200.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDR	-	3.0SMCJ8.0CA	TVS	Vbr=8.89..10.23V, Vrwm=8.0V, 220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDR	-	CD214L-T8.0CALF	TVS	Vbr=8.89..9.83V, Vrwm=8V, Irs=220.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IDR	-	SMDJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..10.23V, Ipp=220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

IDR	-	SMLJ8.0CA	TVS	Vbr=8.89..9.83V, Vrwm=8V, Irsrm=220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IDR	-	TV30C8V0JB-G	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=220.59A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDS	-	3.0SMCJ8.5C	TVS	Vbr=9.44..11.92V, Vrwm=8.5V, Irsrm=188.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDS	-	SMDJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.92V, Ipp=188.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDS	-	SMLJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, Ipp=188.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDS	-	TV30C8V5KB-G	TVS	Vrwm=8.5V, Vbr=9.44..11.50V, Ipp=188.68A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDT	-	3.0SMCJ8.5CA	TVS	Vbr=9.44..10.82V, Vrwm=8.5V, Irsrm=208.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDT	-	CD214L-T8.5CALF	TVS	Vbr=9.44..10.43V, Vrwm=8.5V, Irsrm=208.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IDT	-	SMDJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, Ipp=208.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDT	-	SMLJ8.5CA	TVS	Vbr=9.44..10.43V, Vrwm=8.5V, Irsrm=208.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IDT	-	TV30C8V5JB-G	TVS	Vrwm=8.5V, Vbr=9.44..10.40V, Ipp=208.33A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDU	-	3.0SMCJ9.0C	TVS	Vbr=10.0..12.6V, Vrwm=9.0V, Irsrm=177.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDU	-	SMDJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..12.6V, Ipp=177.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDU	-	SMLJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, Ipp=177.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDU	-	TV30C9V0KB-G	TVS	Vrwm=9.0V, Vbr=10.0..12.20V, Ipp=177.51A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDV	-	3.0SMCJ9.0CA	TVS	Vbr=10.0..11.5V, Vrwm=9.0V, Irsrm=194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDV	-	CD214L-T9.0CALF	TVS	Vbr=10.0..11.05V, Vrwm=9V, Irsrm=194.8A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IDV	-	SMDJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, Ipp=194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDV	-	SMLJ9.0CA	TVS	Vbr=10.0..11.05V, Vrwm=9V, Irsrm=194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IDV	-	TV30C9V0JB-G	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, Ipp=194.81A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDW	-	3.0SMCJ10C	TVS	Vbr=11.1..14.1V, Vrwm=10V, Irsrm=159.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDW	-	SMDJ10C	TVS	Vrwm=10V, Vbr=11.1..14.1V, Ipp=159.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDW	-	SMLJ10C	TVS	Vrwm=10V, Vbr=11.1..13.6V, Ipp=159.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDW	-	TV30C100KB-G	TVS	Vrwm=10.0V, Vbr=11.10..13.60V, Ipp=159.57A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDX	-	3.0SMCJ10CA	TVS	Vbr=11.1..12.8V, Vrwm=10V, Irsrm=176.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDX	-	CD214L-T10CALF	TVS	Vbr=11.10..12.27V, Vrwm=10V, Irsrm=176.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IDX	-	SMDJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.8V, Ipp=176.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDX	-	SMLJ10CA	TVS	Vbr=11.10..12.27V, Vrwm=10V, Irsrm=176.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IDX	-	TV30C100JB-G	TVS	Vrwm=10.0V, Vbr=11.10..12.30V, Ipp=176.47A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDY	-	3.0SMCJ11C	TVS	Vbr=12.2..15.4V, Vrwm=11V, Irsrm=149.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDY	-	SMDJ11C	TVS	Vrwm=11V, Vbr=12.2..15.4V, Ipp=149.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDY	-	SMLJ11C	TVS	Vrwm=11V, Vbr=12.2..14.9V, Ipp=149.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IDY	-	TV30C110KB-G	TVS	Vrwm=11.0V, Vbr=12.20..14.90V, Ipp=149.25A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IDZ	-	3.0SMCJ11CA	TVS	Vbr=12.2..14.0V, Vrwm=11V, Irsrm=184.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IDZ	-	CD214L-T11CALF	TVS	Vbr=12.20..13.50V, Vrwm=11V, Irsrm=164.8A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IDZ	-	SMDJ11CA	TVS	Vrwm=11V, Vbr=12.2..14.0V, Ipp=164.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IDZ	-	SMLJ11CA	TVS	Vbr=12.20..13.50V, Vrwm=11V, Irsrm=164.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IDZ	-	TV30C110JB-G	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, Ipp=164.84A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IE	-	CD214A-T12A	TVS	Vrwm=12V, Irsrm=20.1A, 400W(1ms)	DO-214AC	1d	1a	Brm
IE	-	P4SMAJ12A	TVS	Vrwm=12V, 20.1A, 400W(1ms)	DO-214AC	1d	1a	Pjt
IE	-	SMAJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms)	DO-214AC	1d	1m	Di
IE	-	SMF12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=10.1A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IEA	-	TV30C190KB-G	TVS	Vrwm=19.0V, Vbr=21.13..25.76V, Ipp=88.21A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEB	-	TV30C190JB-G	TVS	Vrwm=19.0V, Vbr=21.10..23.30V, Ipp=97.47A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IED	-	3.0SMCJ12C	TVS	Vbr=13.3..16.9V, Vrwm=12V, Irsrm=136.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IED	-	SMDJ12C	TVS	Vrwm=12V, Vbr=13.3..16.9V, Ipp=136.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IED	-	SMLJ12C	TVS	Vrwm=12V, Vbr=13.3..16.3V, Ipp=136.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IED	-	TV30C120KB-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, Ipp=136.36A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEE	-	3.0SMCJ12CA	TVS	Vbr=13.3..15.3V, Vrwm=12V, Irsrm=150.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEE	-	CD214L-T12CALF	TVS	Vbr=13.30..14.70V, Vrwm=12V, Irsrm=150.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IEE	-	SMDJ12CA	TVS	Vrwm=12V, Vbr=13.3..15.3V, Ipp=150.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEE	-	SMLJ12CA	TVS	Vbr=13.30..14.70V, Vrwm=12V, Irsrm=150.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IEE	-	TV30C120JB-G	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=150.75A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEF	-	3.0SMCJ13C	TVS	Vbr=14.4..18.2V, Vrwm=13V, Irsrm=126.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEF	-	SMDJ13C	TVS	Vrwm=13V, Vbr=14.4..18.2V, Ipp=126.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEF	-	SMLJ13C	TVS	Vrwm=13V, Vbr=14.4..17.6V, Ipp=126.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IEF	-	TV30C130KB-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=126.05A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEG	-	3.0SMCJ13CA	TVS	Vbr=14.4..16.5V, Vrwm=13V, Irsrm=139.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEG	-	CD214L-T13CALF	TVS	Vbr=14.40..15.90V, Vrwm=13V, Irsrm=139.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IEG	-	SMDJ13CA	TVS	Vrwm=13V, Vbr=14.4..16.5V, Ipp=139.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEG	-	SMLJ13CA	TVS	Vbr=14.40..15.90V, Vrwm=13V, Irsrm=139.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IEG	-	TV30C130JB-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=139.53A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEH	-	3.0SMCJ14C	TVS	Vbr=15.6..19.8V, Vrwm=14V, Irsrm=116.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEH	-	SMDJ14C	TVS	Vrwm=14V, Vbr=15.6..19.8V, Ipp=116.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEH	-	SMLJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, Ipp=116.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IEH	-	TV30C140KB-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, Ipp=116.28A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEK	-	3.0SMCJ14CA	TVS	Vbr=15.6..17.9V, Vrwm=14V, Irsrm=129.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEK	-	CD214L-T14CALF	TVS	Vbr=15.60..17.20V, Vrwm=14V, Irsrm=129.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IEK	-	SMDJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.9V, Ipp=129.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEK	-	SMLJ14CA	TVS	Vbr=15.60..17.20V, Vrwm=14V, Irsrm=129.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
IEK	-	TV30C140JB-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=129.31A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEL	-	3.0SMCJ15C	TVS	Vbr=16.7..21.1V, Vrwm=15V, 111.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEL	-	SMDJ15C	TVS	Vrwm=15V, Vbr=16.7..21.1V, Ipp=111.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEL	-	SMLJ15C	TVS	Vrwm=15V, Vbr=16.7..20.4V, Ipp=111.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IEL	-	TV30C150KB-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=111.52A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEM	-	3.0SMCJ15CA	TVS	Vbr=16.7..19.2V, Vrwm=15V, 123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEM	-	CD214L-T15CALF	TVS	Vbr=16.70..18.50V, Vrwm=15V, Irs=123.0A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IEM	-	SMDJ15CA	TVS	Vrwm=15V, Vbr=16.7..19.2V, Ipp=123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEM	-	SMLJ15CA	TVS	Vbr=16.70..18.50V, Vrwm=15V, Irs=123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IEM	-	TV30C150JB-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=122.95A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEN	-	3.0SMCJ16C	TVS	Vbr=17.8..22.6V, Vrwm=16V, 104.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEN	-	SMDJ16C	TVS	Vrwm=16V, Vbr=17.8..22.6V, Ipp=104.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEN	-	SMLJ16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, Ipp=104.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IEN	-	TV30C160KB-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=104.17A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEP	-	3.0SMCJ16CA	TVS	Vbr=17.8..20.5V, Vrwm=16V, 115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEP	-	CD214L-T16CALF	TVS	Vbr=17.80..19.70V, Vrwm=16V, Irs=115.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IEP	-	SMDJ16CA	TVS	Vrwm=16V, Vbr=17.8..20.5V, Ipp=115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEP	-	SMLJ16CA	TVS	Vbr=17.80..19.70V, Vrwm=16V, Irs=115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IEP	-	TV30C160JB-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=115.38A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEQ	-	3.0SMCJ17C	TVS	Vbr=18.9..23.9V, Vrwm=17V, 98.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEQ	-	SMDJ17C	TVS	Vrwm=17V, Vbr=18.9..23.9V, Ipp=98.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEQ	-	SMLJ17C	TVS	Vrwm=17V, Vbr=18.9..23.1V, Ipp=98.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IEQ	-	TV30C170KB-G	TVS	Vrwm=17.0V, Vbr=18.90..23.10V, Ipp=98.36A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IER	-	3.0SMCJ17CA	TVS	Vbr=18.9..21.7V, Vrwm=17V, 106.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IER	-	CD214L-T17CALF	TVS	Vbr=18.90..20.90V, Vrwm=17V, Irs=106.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IER	-	SMDJ17CA	TVS	Vrwm=17V, Vbr=18.9..21.7V, Ipp=108.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IER	-	SMLJ17CA	TVS	Vbr=18.90..20.90V, Vrwm=17V, Irs=106.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IER	-	TV30C170JB-G	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=108.70A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IES	-	3.0SMCJ18C	TVS	Vbr=20.0..25.3V, Vrwm=18V, 93.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IES	-	SMDJ18C	TVS	Vrwm=18V, Vbr=20.0..25.3V, Ipp=93.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IES	-	SMLJ18C	TVS	Vrwm=18V, Vbr=20.0..24.4V, Ipp=93.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IES	-	TV30C180KB-G	TVS	Vrwm=18.0V, Vbr=20.0..24.40V, Ipp=93.17A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IET	-	3.0SMCJ18CA	TVS	Vbr=20.0..23.3V, Vrwm=18V, 102.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IET	-	CD214L-T18CALF	TVS	Vbr=20.00..22.10V, Vrwm=18V, Irs=102.8A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IET	-	SMDJ18CA	TVS	Vrwm=18V, Vbr=20.0..23.3V, Ipp=102.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IET	-	SMLJ18CA	TVS	Vbr=20.0..22.10V, Vrwm=18V, Irs=102.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IET	-	TV30C180JB-G	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=102.74A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEU	-	3.0SMCJ20C	TVS	Vbr=22.2..28.1V, Vrwm=20V, 83.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEU	-	SMDJ20C	TVS	Vrwm=20V, Vbr=22.2..28.1V, Ipp=83.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEU	-	SMLJ20C	TVS	Vrwm=20V, Vbr=22.2..27.1V, Ipp=83.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IEU	-	TV30C200KB-G	TVS	Vrwm=20.0V, Vbr=21.13..27.10V, Ipp=83.80A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEV	-	3.0SMCJ20CA	TVS	Vbr=22.2..25.5V, Vrwm=20V, 92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEV	-	CD214L-T20CALF	TVS	Vbr=22.20..24.50V, Vrwm=20V, Irs=92.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IEV	-	SMDJ20CA	TVS	Vrwm=20V, Vbr=22.2..25.5V, Ipp=92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEV	-	SMLJ20CA	TVS	Vbr=22.20..24.50V, Vrwm=20V, Irs=92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IEV	-	TV30C200JB-G	TVS	Vrwm=20.0V, Vbr=21.10..24.50V, Ipp=92.59A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEW	-	3.0SMCJ22C	TVS	Vbr=24.4..30.9V, Vrwm=22V, 76.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEW	-	SMDJ22C	TVS	Vrwm=22V, Vbr=24.4..30.9V, Ipp=76.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEW	-	SMLJ22C	TVS	Vrwm=22V, Vbr=24.4..29.8V, Ipp=76.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IEW	-	TV30C220KB-G	TVS	Vrwm=22.0V, Vbr=24.40..29.80V, Ipp=76.14A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEX	-	3.0SMCJ22CA	TVS	Vbr=24.4..28.0V, Vrwm=22V, 84.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEX	-	CD214L-T22CALF	TVS	Vbr=24.40..27.0V, Vrwm=22V, Irs=84.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IEX	-	SMDJ22CA	TVS	Vrwm=22V, Vbr=24.4..28.0V, Ipp=84.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEX	-	SMLJ22CA	TVS	Vbr=24.40..27.0V, Vrwm=22V, Irs=84.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IEX	-	TV30C220JB-G	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=84.51A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEY	-	3.0SMCJ24C	TVS	Vbr=26.7..33.8V, Vrwm=24V, 69.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEY	-	SMDJ24C	TVS	Vrwm=24V, Vbr=26.7..33.8V, Ipp=69.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEY	-	SMLJ24C	TVS	Vrwm=24V, Vbr=26.7..32.6V, Ipp=69.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IEY	-	TV30C240KB-G	TVS	Vrwm=24.0V, Vbr=26.70..32.60V, Ipp=69.77A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IEZ	-	3.0SMCJ24CA	TVS	Vbr=26.7..30.7V, Vrwm=24V, 77.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IEZ	-	CD214L-T24CALF	TVS	Vbr=26.70..29.50V, Vrwm=24V, Irs=77.2A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IEZ	-	SMDJ24CA	TVS	Vrwm=24V, Vbr=26.7..30.7V, Ipp=77.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IEZ	-	SMLJ24CA	TVS	Vbr=26.70..29.50V, Vrwm=24V, Irs=77.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IEZ	-	TV30C240JB-G	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=77.12A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IF	-	P4SMAJ13	TVS	Vrwm=13V, 16.8A, 400W(1ms)	DO-214AC	1d	1a	Pjt
IFD	-	3.0SMCJ26C	TVS	Vbr=28.9..36.6V, Vrwm=26V, 64.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFD	-	SMDJ26C	TVS	Vrwm=26V, Vbr=28.9..36.6V, Ipp=64.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFD	-	SMLJ26C	TVS	Vrwm=26V, Vbr=28.9..35.3V, Ipp=64.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFD	-	TV30C260KB-G	TVS	Vrwm=26.0V, Vbr=28.90..35.30V, Ipp=64.38A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFE	-	3.0SMCJ26CA	TVS	Vbr=28.9..33.2V, Vrwm=26V, 71.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
IFE	-	CD214L-T26CALF	TVS	Vbr=28.90.31.90V, Vrwm=26V, Irs=71.2A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFE	-	SMDJ26CA	TVS	Vrwm=26V, Vbr=28.9.33.2V, Ipp=71.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFE	-	SMLJ26CA	TVS	Vbr=28.90.31.90V, Vrwm=26V, Irs=71.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFE	-	TV30C260JB-G	TVS	Vrwm=26.0V, Vbr=28.90.31.90V, Ipp=71.26A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFF	-	3.0SMCJ28C	TVS	Vbr=31.1.39.4V, Vrwm=28V, 60.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFF	-	SMDJ28C	TVS	Vrwm=28V, Vbr=31.1.39.4V, Ipp=60.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFF	-	SMLJ28C	TVS	Vrwm=28V, Vbr=31.1.38.0V, Ipp=60.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFF	-	TV30C280KB-G	TVS	Vrwm=28.0V, Vbr=31.10.38.0V, Ipp=60.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFG	-	3.0SMCJ28CA	TVS	Vbr=31.1.35.8V, Vrwm=28V, 66.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFG	-	CD214L-T28CALF	TVS	Vbr=31.10.34.40V, Vrwm=28V, Irs=66.0A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFG	-	SMDJ28CA	TVS	Vrwm=28V, Vbr=31.1.35.8V, Ipp=66.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFG	-	SMLJ28CA	TVS	Vbr=31.10.34.40V, Vrwm=28V, Irs=66.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFG	-	TV30C280JB-G	TVS	Vrwm=28.0V, Vbr=31.10.34.40V, Ipp=66.08A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFH	-	3.0SMCJ30C	TVS	Vbr=33.3.42.2V, Vrwm=30V, 56.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFH	-	SMDJ30C	TVS	Vrwm=30V, Vbr=33.3.42.2V, Ipp=56.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFH	-	SMLJ30C	TVS	Vrwm=30V, Vbr=33.3.40.7V, Ipp=56.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFH	-	TV30C300KB-G	TVS	Vrwm=30.0V, Vbr=33.30.40.70V, Ipp=56.07A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFK	-	3.0SMCJ30CA	TVS	Vbr=33.3.38.3V, Vrwm=30V, 62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFK	-	CD214L-T30CALF	TVS	Vbr=33.30.36.80V, Vrwm=30V, Irs=62.0A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFK	-	SMDJ30CA	TVS	Vrwm=30V, Vbr=33.3.38.3V, Ipp=62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFK	-	SMLJ30CA	TVS	Vbr=33.30.36.80V, Vrwm=30V, Irs=62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFK	-	TV30C300JB-G	TVS	Vrwm=30.0V, Vbr=33.30.36.80V, Ipp=61.98A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFL	-	3.0SMCJ33C	TVS	Vbr=36.7.46.5V, Vrwm=33V, 50.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFL	-	SMDJ33C	TVS	Vrwm=33V, Vbr=36.7.46.5V, Ipp=50.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFL	-	SMLJ33C	TVS	Vrwm=33V, Vbr=36.7.44.9V, Ipp=50.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFL	-	TV30C330KB-G	TVS	Vrwm=33.0V, Vbr=36.70.44.90V, Ipp=50.85A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFM	-	3.0SMCJ33CA	TVS	Vbr=36.7.42.2V, Vrwm=33V, 56.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFM	-	CD214L-T33CALF	TVS	Vbr=36.70.40.60V, Vrwm=33V, Irs=56.2A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFM	-	SMDJ33CA	TVS	Vrwm=33V, Vbr=36.7.42.2V, Ipp=56.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFM	-	SMLJ33CA	TVS	Vbr=36.70.40.60V, Vrwm=33V, Irs=56.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFM	-	TV30C330JB-G	TVS	Vrwm=33.0V, Vbr=36.70.40.60V, Ipp=56.29A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFN	-	3.0SMCJ36C	TVS	Vbr=40.0.50.7V, Vrwm=36V, 46.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFN	-	SMDJ36C	TVS	Vrwm=36V, Vbr=40.0.50.7V, Ipp=46.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFN	-	SMLJ36C	TVS	Vbr=40.0.48.9V, Vrwm=36V, Ipp=46.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFN	-	TV30C360KB-G	TVS	Vrwm=36.0V, Vbr=40.0.48.90V, Ipp=46.66A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFP	-	3.0SMCJ36CA	TVS	Vbr=40.0.46.0V, Vrwm=36V, 51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFP	-	CD214L-T36CALF	TVS	Vbr=40.0.44.20V, Vrwm=36V, Irs=51.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFP	-	SMDJ36CA	TVS	Vrwm=36V, Vbr=40.0.46.0V, Ipp=51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFP	-	SMLJ36CA	TVS	Vbr=40.0.44.20V, Vrwm=36V, Irs=51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFP	-	TV30C360JB-G	TVS	Vrwm=36.0V, Vbr=40.0.44.20V, Ipp=51.64A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFQ	-	3.0SMCJ40C	TVS	Vbr=44.4.56.3V, Vrwm=40V, 42.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFQ	-	SMDJ40C	TVS	Vrwm=40V, Vbr=44.4.56.3V, Ipp=42.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFQ	-	SMLJ40C	TVS	Vrwm=40V, Vbr=44.4.54.3V, Ipp=42.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFQ	-	TV30C400KB-G	TVS	Vrwm=40.0V, Vbr=44.40.54.30V, Ipp=42.02A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFR	-	3.0SMCJ40CA	TVS	Vbr=44.4.51.1V, Vrwm=40V, 46.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFR	-	CD214L-T40CALF	TVS	Vbr=44.40.49.10V, Vrwm=40V, Irs=46.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFR	-	SMDJ40CA	TVS	Vrwm=40V, Vbr=44.4.51.1V, Ipp=46.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFR	-	SMLJ40CA	TVS	Vbr=44.40.49.10V, Vrwm=40V, Irs=46.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFR	-	TV30C400JB-G	TVS	Vrwm=40.0V, Vbr=44.40.49.10V, Ipp=46.51A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFS	-	3.0SMCJ43C	TVS	Vbr=47.8.60.5V, Vrwm=43V, 39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFS	-	SMDJ43C	TVS	Vrwm=43V, Vbr=47.8.60.5V, Ipp=39.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFS	-	SMLJ43C	TVS	Vrwm=43V, Vbr=47.8.58.4V, Ipp=39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFS	-	TV30C430KB-G	TVS	Vrwm=43.0V, Vbr=47.80.58.40V, Ipp=39.11A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFT	-	3.0SMCJ43CA	TVS	Vbr=47.8.54.9V, Vrwm=43V, 43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFT	-	CD214L-T43CALF	TVS	Vbr=47.80.52.80V, Vrwm=43V, Irs=43.2A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFT	-	SMDJ43CA	TVS	Vrwm=43V, Vbr=47.8.54.9V, Ipp=43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFT	-	SMLJ43CA	TVS	Vbr=47.80.52.80V, Vrwm=43V, Irs=43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFT	-	TV30C430JB-G	TVS	Vrwm=43.0V, Vbr=47.80.52.80V, Ipp=43.23A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFU	-	3.0SMCJ45C	TVS	Vbr=50.0.63.3V, Vrwm=45V, 37.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFU	-	SMDJ45C	TVS	Vrwm=45V, Vbr=50.0.63.3V, Ipp=37.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFU	-	SMLJ45C	TVS	Vrwm=45V, Vbr=50.0.61.1V, Ipp=37.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFU	-	TV30C450KB-G	TVS	Vrwm=45.0V, Vbr=50.0.61.10V, Ipp=37.36A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFV	-	3.0SMCJ45CA	TVS	Vbr=50.0.57.5V, Vrwm=45V, 41.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFV	-	CD214L-T45CALF	TVS	Vbr=50.0.55.30V, Vrwm=45V, Irs=41.2A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFV	-	SMDJ45CA	TVS	Vrwm=45V, Vbr=50.0.57.5V, Ipp=41.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFV	-	SMLJ45CA	TVS	Vbr=50.0.55.30V, Vrwm=45V, Irs=41.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFV	-	TV30C450JB-G	TVS	Vrwm=45.0V, Vbr=50.0.55.30V, Ipp=41.27A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFW	-	3.0SMCJ48C	TVS	Vbr=53.3.67.5V, Vrwm=48V, 35.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFW	-	SMDJ48C	TVS	Vrwm=48V, Vbr=53.3.67.5V, Ipp=35.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFW	-	SMLJ48C	TVS	Vrwm=48V, Vbr=53.3.65.1V, Ipp=35.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
IFW	-	TV30C480KB-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, Ipp=35.09A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFX	-	3.0SMCJ48CA	TVS	Vbr=53.3..61.3V, Vrwm=48V, 38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFX	-	CD214L-T48CALF	TVS	Vbr=53.30..58.90V, Vrwm=48V, Irsrm=38.8A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFX	-	SMDJ48CA	TVS	Vrwm=48V, Vbr=53.3..61.3V, Ipp=38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFX	-	SMLJ48CA	TVS	Vbr=53.30..58.90V, Vrwm=48V, Irsrm=38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFX	-	TV30C480JB-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, Ipp=38.76A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFY	-	3.0SMCJ51C	TVS	Vbr=56.7..71.8V, Vrwm=51V, 37.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFY	-	SMDJ51C	TVS	Vrwm=51V, Vbr=56.7..71.8V, Ipp=32.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFY	-	SMLJ51C	TVS	Vrwm=51V, Vbr=56.7..69.3V, Ipp=37.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IFY	-	TV30C510KB-G	TVS	Vrwm=51.0V, Vbr=56.70..69.30V, Ipp=32.93A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IFZ	-	3.0SMCJ51CA	TVS	Vbr=56.7..65.2V, Vrwm=51V, 36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IFZ	-	CD214L-T51CALF	TVS	Vbr=56.70..62.70V, Vrwm=51V, Irsrm=36.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IFZ	-	SMDJ51CA	TVS	Vrwm=51V, Vbr=56.7..65.2V, Ipp=36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IFZ	-	SMLJ51CA	TVS	Vbr=56.70..62.70V, Vrwm=51V, Irsrm=36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IFZ	-	TV30C510JB-G	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=36.41A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IG	-	CD214A-T13A	TVS	Vrwm=13V, Irsrm=18.6A, 400W(1ms)	DO-214AC	1d	1a	Brn
IG	-	P4SMAJ13A	TVS	Vrwm=13V, 18.6A, 400W(1ms)	DO-214AC	1d	1a	Pjt
IG	-	SMAJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms)	DO-214AC	1d	1m	Di
IG	-	SMF13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=9.3A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IGA	-	TV30C800KB-G	TVS	Vrwm=80.0V, Vbr=88.96..108.80V, Ipp=20.95A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGB	-	TV30C800JB-G	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, Ipp=23.15A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGD	-	3.0SMCJ54C	TVS	Vbr=60.0..76.0V, Vrwm=54V, 31.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGD	-	SMDJ54C	TVS	Vrwm=54V, Vbr=60.0..76.0V, Ipp=31.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGD	-	SMLJ54C	TVS	Vrwm=54V, Vbr=60.0..73.3V, Ipp=31.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGD	-	TV30C540KB-G	TVS	Vrwm=54.0V, Vbr=60.0..73.30V, Ipp=31.15A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGE	-	3.0SMCJ54CA	TVS	Vbr=60.0..69.0V, Vrwm=54V, 34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGE	-	CD214L-T54CALF	TVS	Vbr=60.0..66.30V, Vrwm=54V, Irsrm=34.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGE	-	SMDJ54CA	TVS	Vrwm=54V, Vbr=60.0..69.0V, Ipp=34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGE	-	SMLJ54CA	TVS	Vbr=60.0..66.30V, Vrwm=54V, Irsrm=34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGE	-	TV30C540JB-G	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, Ipp=34.44A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGF	-	3.0SMCJ58C	TVS	Vbr=64.4..81.6V, Vrwm=58V, 39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGF	-	SMDJ58C	TVS	Vrwm=58V, Vbr=64.4..81.6V, Ipp=29.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGF	-	SMLJ58C	TVS	Vrwm=58V, Vbr=64.4..78.7V, Ipp=39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGF	-	TV30C600KB-G	TVS	Vrwm=58.0V, Vbr=64.40..78.70V, Ipp=29.13A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGG	-	3.0SMCJ58CA	TVS	Vbr=64.4..74.1V, Vrwm=58V, 32.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGG	-	CD214L-T58CALF	TVS	Vbr=64.40..71.20V, Vrwm=58V, Irsrm=32.0A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGG	-	SMDJ58CA	TVS	Vrwm=58V, Vbr=64.4..74.1V, Ipp=32.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGG	-	SMLJ58CA	TVS	Vbr=64.40..71.20V, Vrwm=58V, Irsrm=32.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGG	-	TV30C580JB-G	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, Ipp=32.05A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGH	-	3.0SMCJ60C	TVS	Vbr=66.7..84.5V, Vrwm=60V, 28.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGH	-	SMDJ60C	TVS	Vrwm=60V, Vbr=66.7..84.5V, Ipp=28.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGH	-	SMLJ60C	TVS	Vrwm=60V, Vbr=66.7..81.5V, Ipp=28.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGH	-	TV30C600KB-G	TVS	Vrwm=60.0V, Vbr=66.70..81.50V, Ipp=28.04A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGK	-	3.0SMCJ60CA	TVS	Vbr=66.7..76.7V, Vrwm=60V, 31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGK	-	CD214L-T60CALF	TVS	Vbr=66.70..73.70V, Vrwm=60V, Irsrm=31.0A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGK	-	SMDJ60CA	TVS	Vrwm=60V, Vbr=66.7..76.7V, Ipp=31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGK	-	SMLJ60CA	TVS	Vbr=66.70..73.70V, Vrwm=60V, Irsrm=31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGK	-	TV30C600JB-G	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, Ipp=30.99A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGL	-	3.0SMCJ64C	TVS	Vbr=71.1..90.1V, Vrwm=64V, 26.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGL	-	SMDJ64C	TVS	Vrwm=64V, Vbr=71.1..90.1V, Ipp=26.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGL	-	SMLJ64C	TVS	Vrwm=64V, Vbr=71.1..86.9V, Ipp=26.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGL	-	TV30C640KB-G	TVS	Vrwm=64.0V, Vbr=71.10..86.90V, Ipp=26.32A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGM	-	3.0SMCJ64CA	TVS	Vbr=71.1..81.8V, Vrwm=64V, 29.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGM	-	CD214L-T64CALF	TVS	Vbr=71.10..78.60V, Vrwm=64V, Irsrm=29.2A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGM	-	SMDJ64CA	TVS	Vrwm=64V, Vbr=71.1..81.8V, Ipp=29.1A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGM	-	SMLJ64CA	TVS	Vbr=71.10..78.60V, Vrwm=64V, Irsrm=29.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGM	-	TV30C640JB-G	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, Ipp=29.13A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGN	-	3.0SMCJ70C	TVS	Vbr=77.8..98.6V, Vrwm=70V, 24.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGN	-	SMDJ70C	TVS	Vrwm=70V, Vbr=77.8..98.6V, Ipp=24.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGN	-	SMLJ70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, Ipp=24.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGN	-	TV30C700KB-G	TVS	Vrwm=70.0V, Vbr=77.80..95.10V, Ipp=24.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGP	-	3.0SMCJ70CA	TVS	Vbr=77.8..89.5V, Vrwm=70V, 26.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGP	-	CD214L-T70CALF	TVS	Vbr=77.80..86.0V, Vrwm=70V, Irsrm=26.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGP	-	SMDJ70CA	TVS	Vrwm=70V, Vbr=77.8..89.5V, Ipp=26.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGP	-	SMLJ70CA	TVS	Vbr=77.80..86.0V, Vrwm=70V, Irsrm=26.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGP	-	TV30C700JB-G	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, Ipp=26.55A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGQ	-	3.0SMCJ75C	TVS	Vbr=83.3..105.7V, Vrwm=75V, 22.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGQ	-	SMDJ75C	TVS	Vrwm=75V, Vbr=83.0..105.7V, Ipp=22.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGQ	-	SMLJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, Ipp=22.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGQ	-	TV30C750KB-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, Ipp=22.39A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

IGR	-	3.0SMCJ75CA	TVS	Vbr=83.3..95.8V, Vrw=75V, 24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGR	-	CD214L-T75CALF	TVS	Vbr=83.30..92.10V, Vrw=75V, Irs=24.8A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGR	-	SMDJ75CA	TVS	Vrw=75V, Vbr=83.0..95.8V, Ipp=24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGR	-	SMLJ75CA	TVS	Vbr=83.30..92.10V, Vrw=75V, Irs=24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGR	-	TV30C750JB-G	TVS	Vrw=75.0V, Vbr=83.30..92.10V, Ipp=24.79A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGS	-	3.0SMCJ78C	TVS	Vbr=86.7..109.8V, Vrw=78V, 21.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGS	-	SMDJ78C	TVS	Vrw=78V, Vbr=86.0..109.8V, Ipp=21.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGS	-	SMLJ78C	TVS	Vrw=78V, Vbr=86.7..106V, Ipp=21.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGS	-	TV30C780KB-G	TVS	Vrw=78.0V, Vbr=86.70..106.0V, Ipp=21.58A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGT	-	3.0SMCJ78CA	TVS	Vbr=86.7..99.7V, Vrw=78V, 22.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGT	-	CD214L-T78CALF	TVS	Vbr=86.70..95.80V, Vrw=78V, Irs=22.8A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGT	-	SMDJ78CA	TVS	Vrw=78V, Vbr=86.0..99.7V, Ipp=23.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGT	-	SMLJ78CA	TVS	Vbr=86.70..95.80V, Vrw=78V, Irs=22.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGT	-	TV30C780JB-G	TVS	Vrw=78.0V, Vbr=86.70..95.80V, Ipp=23.81A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGU	-	3.0SMCJ85C	TVS	Vbr=94.4..119.2V, Vrw=85V, 19.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGU	-	SMDJ85C	TVS	Vrw=85V, Vbr=94.0..119.2V, Ipp=19.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGU	-	SMLJ85C	TVS	Vrw=85V, Vbr=94.4..115V, Ipp=19.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGU	-	TV30C850KB-G	TVS	Vrw=85.0V, Vbr=94.40..115.0V, Ipp=19.87A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGV	-	3.0SMCJ85CA	TVS	Vbr=94.4..108.2V, Vrw=85V, 20.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGV	-	CD214L-T85CALF	TVS	Vbr=94.40..104.30V, Vrw=85V, Irs=20.8A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGV	-	SMDJ85CA	TVS	Vrw=85V, Vbr=94.0..108.2V, Ipp=21.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGV	-	SMLJ85CA	TVS	Vbr=94.40..104.30V, Vrw=85V, Irs=20.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGV	-	TV30C850JB-G	TVS	Vrw=85.0V, Vbr=94.40..104.0V, Ipp=21.90A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGW	-	3.0SMCJ90C	TVS	Vbr=100..126.5V, Vrw=90V, 18.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGW	-	SMDJ90C	TVS	Vrw=90V, Vbr=100..126.5V, Ipp=18.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGW	-	SMLJ90C	TVS	Vrw=90V, Vbr=100..122V, Ipp=18.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGW	-	TV30C900KB-G	TVS	Vrw=90.0V, Vbr=100.0..122.0V, Ipp=18.75A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGX	-	3.0SMCJ90CA	TVS	Vbr=100..115.5V, Vrw=90V, 20.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGX	-	CD214L-T90CALF	TVS	Vbr=100.0..110.50V, Vrw=90V, Irs=20.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGX	-	SMDJ90CA	TVS	Vrw=90V, Vbr=100..115.5V, Ipp=20.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGX	-	SMLJ90CA	TVS	Vbr=100.0..110.50V, Vrw=90V, Irs=20.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGX	-	TV30C900JB-G	TVS	Vrw=90.0V, Vbr=100.0..111.0V, Ipp=20.55A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGY	-	3.0SMCJ100C	TVS	Vbr=111..141.0V, Vrw=100V, 16.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGY	-	SMDJ100C	TVS	Vrw=100V, Vbr=111..141.0V, Ipp=16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGY	-	SMLJ100C	TVS	Vrw=100V, Vbr=111..136V, Ipp=16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IGY	-	TV30C101KB-G	TVS	Vrw=100.0V, Vbr=111.0..136.0V, Ipp=16.76A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IGZ	-	3.0SMCJ100CA	TVS	Vbr=111..128.0V, Vrw=100V, 18.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IGZ	-	CD214L-T100CALF	TVS	Vbr=111.0..122.70V, Vrw=100V, Irs=18.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IGZ	-	SMDJ100CA	TVS	Vrw=100V, Vbr=111..128.0V, Ipp=18.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IGZ	-	SMLJ100CA	TVS	Vbr=111.0..122.70V, Vrw=100V, Irs=18.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IGZ	-	TV30C101JB-G	TVS	Vrw=100.0V, Vbr=111.0..123.0V, Ipp=18.52A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IH	-	P4SMAJ14	TVS	Vrw=14V, 15.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
IHA	-	TV30C141KB-G	TVS	Vrw=140.0V, Vbr=155.68..190.4V, Ipp=11.97A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHB	-	TV30C141JB-G	TVS	Vrw=140.0V, Vbr=155.0..171.0V, Ipp=13.23A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHD	-	3.0SMCJ110C	TVS	Vbr=122..154.5V, Vrw=110V, 15.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHD	-	SMDJ110C	TVS	Vrw=110V, Vbr=122..154.5V, Ipp=15.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHD	-	SMLJ110C	TVS	Vrw=110V, Vbr=122..149V, Ipp=15.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IHD	-	TV30C111KB-G	TVS	Vrw=110.0V, Vbr=122.0..149.0V, Ipp=15.31A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHE	-	3.0SMCJ110CA	TVS	Vbr=122..140.5V, Vrw=110V, 16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHE	-	CD214L-T110CALF	TVS	Vbr=122.0..134.80V, Vrw=110V, Irs=16.8A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IHE	-	SMDJ110CA	TVS	Vrw=110V, Vbr=122..140.5V, Ipp=16.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHE	-	SMLJ110CA	TVS	Vbr=122.0..134.80V, Vrw=110V, Irs=16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IHE	-	TV30C111JB-G	TVS	Vrw=110.0V, Vbr=122.0..135.0V, Ipp=16.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHF	-	3.0SMCJ120C	TVS	Vbr=133..169.0V, Vrw=120V, 14.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHF	-	SMDJ120C	TVS	Vrw=120V, Vbr=133..169.0V, Ipp=14.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHF	-	SMLJ120C	TVS	Vrw=120V, Vbr=133..163V, Ipp=14.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IHF	-	TV30C121KB-G	TVS	Vrw=120.0V, Vbr=133.0..163.0V, Ipp=14.02A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHG	-	3.0SMCJ120CA	TVS	Vbr=133..153.0V, Vrw=120V, 15.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHG	-	CD214L-T120CALF	TVS	Vbr=133.0..147.0V, Vrw=120V, Irs=15.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IHG	-	SMDJ120CA	TVS	Vrw=120V, Vbr=133..153.0V, Ipp=15.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHG	-	SMLJ120CA	TVS	Vbr=133.0..147.0V, Vrw=120V, Irs=15.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IHG	-	TV30C121JB-G	TVS	Vrw=120.0V, Vbr=133.0..147.0V, Ipp=15.54A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHH	-	3.0SMCJ130C	TVS	Vbr=144..182.5V, Vrw=130V, 13.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHH	-	CD214L-T130CALF	TVS	Vbr=144.0..159.20V, Vrw=130V, Irs=14.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brn
IHH	-	SMDJ130C	TVS	Vrw=130V, Vbr=144..182.5V, Ipp=13.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHH	-	SMLJ130C	TVS	Vrw=130V, Vbr=144..176V, Ipp=13.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IHH	-	SMLJ130CA	TVS	Vbr=144.0..159.20V, Vrw=130V, Irs=14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brn
IHH	-	TV30C131KB-G	TVS	Vrw=130.0V, Vbr=144.0..176.0V, Ipp=12.99A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHK	-	3.0SMCJ130CA	TVS	Vbr=144..165.5V, Vrw=130V, 14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHK	-	SMDJ130CA	TVS	Vrw=130V, Vbr=144..165.5V, Ipp=14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
IHK	-	SMLJ130CA	TVS	Vrwm=130V, Vbr=144..159V, Ipp=14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IHK	-	TV30C131JB-G	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=14.35A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHL	-	3.0SMCJ150C	TVS	Vbr=167..211.5V, Vrwm=150V, 11.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHL	-	SMDJ150C	TVS	Vrwm=150V, Vbr=167..211.5V, Ipp=11.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHL	-	SMLJ150C	TVS	Vrwm=150V, Vbr=167..204V, Ipp=11.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IHL	-	TV30C151KB-G	TVS	Vrwm=150.0V, Vbr=167.0..204.0V, Ipp=11.19A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHM	-	3.0SMCJ150CA	TVS	Vbr=167..192.5V, Vrwm=150V, 12.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHM	-	CD214L-T150CALF	TVS	Vbr=167.0..184.60V, Vrwm=150V, Irsrm=12.4A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IHM	-	SMDJ150CA	TVS	Vrwm=150V, Vbr=167..192.5V, Ipp=12.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHM	-	SMLJ150CA	TVS	Vbr=167.0..184.60V, Vrwm=150V, Irsrm=12.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IHM	-	TV30C151JB-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=12.35A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHN	-	3.0SMCJ160C	TVS	Vbr=178..226.0V, Vrwm=160V, 10.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHN	-	SMDJ160C	TVS	Vrwm=160V, Vbr=178..226.0V, Ipp=10.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHN	-	SMLJ160C	TVS	Vrwm=160V, Vbr=178..218V, Ipp=10.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IHN	-	TV30C161KB-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, Ipp=10.45A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHP	-	3.0SMCJ160CA	TVS	Vbr=178..205.0V, Vrwm=160V, 11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHP	-	CD214L-T160CALF	TVS	Vbr=178.0..196.70V, Vrwm=160V, Irsrm=11.6A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IHP	-	SMDJ160CA	TVS	Vrwm=160V, Vbr=178..205.0V, Ipp=11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHP	-	SMLJ160CA	TVS	Vbr=178.0..196.70V, Vrwm=160V, Irsrm=11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IHP	-	TV30C161JB-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=11.58A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHQ	-	3.0SMCJ170C	TVS	Vbr=189..239.5V, Vrwm=170V, 9.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHQ	-	SMDJ170C	TVS	Vrwm=170V, Vbr=189..239.5V, Ipp=9.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHQ	-	SMLJ170C	TVS	Vrwm=170V, Vbr=189..231V, Ipp=9.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Mco
IHQ	-	TV30C171KB-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, Ipp=9.87A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHR	-	3.0SMCJ170CA	TVS	Vbr=189..217.5V, Vrwm=170V, 11.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHR	-	CD214L-T170CALF	TVS	Vbr=189.0..208.90V, Vrwm=170V, Irsrm=11.0A, 3000W(1ms), Bidir.	DO-214AB	1d	1j	Brm
IHR	-	SMDJ170CA	TVS	Vrwm=170V, Vbr=189..217.5V, Ipp=10.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHR	-	SMLJ170CA	TVS	Vbr=189.0..208.90V, Vrwm=170V, Irsrm=11.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Brm
IHR	-	TV30C171JB-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=10.91A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHS	-	3.0SMCJ180C	TVS	Vbr=198..253.8V, Vrwm=180V, 9.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHS	-	TV30C181KB-G	TVS	Vrwm=180.0V, Vbr=200.16..244.80V, Ipp=9.31A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHT	-	3.0SMCJ180CA	TVS	Vbr=198..230.4V, Vrwm=180V, 10.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHT	-	SMDJ180CA	TVS	Vrwm=180.0V, Vbr=198.0..230.40V, Ipp=10.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHT	-	TV30C181JB-G	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, Ipp=10.29A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHU	-	3.0SMCJ190C	TVS	Vbr=209..267.9V, Vrwm=190V, 8.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHU	-	TV30C191KB-G	TVS	Vrwm=190.0V, Vbr=211.28..258.40V, Ipp=8.82A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHV	-	3.0SMCJ190CA	TVS	Vbr=209..243.2V, Vrwm=190V, 9.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHV	-	SMDJ190CA	TVS	Vrwm=190.0V, Vbr=209.0..243.20V, Ipp=9.7A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHV	-	TV30C191JB-G	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, Ipp=9.75A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHW	-	3.0SMCJ200C	TVS	Vbr=220..282.0V, Vrwm=200V, 8.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHW	-	TV30C201JB-G	TVS	Vrwm=200.0V, Vbr=224.0..247.0V, Ipp=9.26A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHX	-	3.0SMCJ200CA	TVS	Vbr=220..256.0V, Vrwm=200V, 9.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHX	-	SMDJ200CA	TVS	Vrwm=200.0V, Vbr=220.0..256.0V, Ipp=9.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHX	-	TV30C221JB-G	TVS	Vrwm=220.0V, Vbr=246.0..272.0V, Ipp=8.43A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IHY	-	3.0SMCJ210C	TVS	Vbr=231..296.1V, Vrwm=210V, 7.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHZ	-	3.0SMCJ210CA	TVS	Vbr=231..268.8V, Vrwm=210V, 8.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IHZ	-	SMDJ210CA	TVS	Vrwm=210.0V, Vbr=231.0..268.8V, Ipp=8.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IHZ	-	TV30C251JB-G	TVS	Vrwm=250.0V, Vbr=279.0..309.0V, Ipp=7.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IID	-	3.0SMCJ220C	TVS	Vbr=242..310.2V, Vrwm=220V, 7.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IIE	-	3.0SMCJ220CA	TVS	Vbr=242..281.6V, Vrwm=220V, 8.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
IIE	-	SMDJ220CA	TVS	Vrwm=220.0V, Vbr=242.0..281.0V, Ipp=8.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1b	Rul
IJE	-	TV30C301JB-G	TVS	Vrwm=300.0V, Vbr=335.0..371.0V, Ipp=6.17A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IJG	-	TV30C351JB-G	TVS	Vrwm=350.0V, Vbr=391.0..432.0V, Ipp=5.29A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IJK	-	TV30C401JB-G	TVS	Vrwm=400.0V, Vbr=447.0..494.0V, Ipp=4.63A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IJM	-	TV30C441JB-G	TVS	Vrwm=440.0V, Vbr=492.0..543.0V, Ipp=4.21A, 3000W(1ms), Bidir.	DO-214AB	1ba	2o	Cmc
IK	-	CD214A-T14A	TVS	Vrwm=14V, Irsrm=17.2A, 400W(1ms)	DO-214AC	1d	1a	Brm
IK	-	P4SMAJ14A	TVS	Vrwm=14V, 17.2A, 400W(1ms)	DO-214AC	1d	1a	Pjt
IK	-	SMAJ14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms)	DO-214AC	1d	1m	Di
IK	-	SMF14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=8.6A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IL	-	P4SMAJ15	TVS	Vrwm=15V, 14.8A, 400W(1ms)	DO-214AB	1d	1a	Pjt
IM	-	CD214A-T15A	TVS	Vrwm=15V, Irsrm=16.4A, 400W(1ms)	DO-214AC	1d	1a	Brm
IM	-	P4SMAJ15A	TVS	Vrwm=15V, 16.4A, 400W(1ms)	DO-214AB	1d	1a	Pjt
IM	-	SMAJ15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms)	DO-214AC	1d	1m	Di
IM	-	SMF15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=8.2A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IN	-	P4SMAJ16	TVS	Vrwm=16V, 13.8A, 400W(1ms)	DO-214AB	1d	1a	Pjt
IP	-	CD214A-T16A	TVS	Vrwm=16V, Irsrm=15.3A, 400W(1ms)	DO-214AC	1d	1a	Brm
IP	-	P4SMAJ16A	TVS	Vrwm=16V, 15.3A, 400W(1ms)	DO-214AB	1d	1a	Pjt
IP	-	SMAJ16A	TVS	Vrwm=16V, Vbr=17.8..21.8V, 15.4A, 400W(1ms)	DO-214AC	1d	1m	Di
IP	-	SMF16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=7.7A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IQ	-	P4SMAJ17	TVS	Vrwm=17V, 13.1A, 400W(1ms)	DO-214AB	1d	1a	Pjt





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
IR	-	CD214A-T17A	TVS	Vrwm=17V, Irlsm=14.5A, 400W(1ms)	DO-214AC	1d	1a	Brm
IR	-	P4SMAJ17A	TVS	Vrwm=17V, 14.5A, 400W (1ms)	DO-214AB	1d	1a	Pjt
IR	-	SMAJ17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms)	DO-214AC	1d	1m	Di
IR	-	SMF17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=7.2A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IR12	-	MBRS120	Si-diode	SBR, 20V, 1A, Vf<0.35V(1A)	DO-214AA	1d	1b	Lrf
IR12A	-	MBRA120	Si-diode	SBR, 20V, 1A, Vf<0.34V(1A)	DO-214AC	1d	1b	Lrf
IR14	-	MBRA140TR	Si-diode	SBR, 40V, 1A, Vf<0.49V(1A)	DO-214AC	1d	1b	Lrf
IR1C	-	10BQ015	Si-diode	SBR, 15V, 1A, Vf<0.32V(1A)	DO-214AA	1d	1b	Lrf
IR32	-	MBRS320TR	Si-diode	SBR, 20V, 3A, Vf<0.36V(3A)	DO-214AB	1d	1b	Lrf
IR3C	-	30BQ015	Si-diode	SBR, 15V, 3A, Vf<0.3V(1A)	DO-214AB	1d	1b	Lrf
IS	-	P4SMAJ18	TVS	Vrwm=18V, 12.4A, 400W (1ms)	DO-214AB	1d	1a	Pjt
IT	-	CD214A-T18A	TVS	Vrwm=18V, Irlsm=13.7A, 400W(1ms)	DO-214AC	1d	1a	Brn
IT	-	P4SMAJ18A	TVS	Vrwm=18V, 13.7A, 400W (1ms)	DO-214AB	1d	1a	Pjt
IT	-	SMAJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms)	DO-214AC	1d	1m	Di
IT	-	SMF18A	TVS	Vrwm=18V, Vbr=20..22.1V, Ipp=6.8A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IU	-	P4SMAJ20	TVS	Vrwm=20V, 11.1A, 400W (1ms)	DO-214AB	1d	1a	Pjt
IU	-	CD214A-T20A	TVS	Vrwm=20V, Irlsm=12.3A, 400W(1ms)	DO-214AC	1d	1a	Brn
IV	-	P4SMAJ20A	TVS	Vrwm=20V, 12.3A, 400W (1ms)	DO-214AC	1d	1a	Pjt
IV	-	SMAJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms)	DO-214AC	1d	1m	Di
IV	-	SMF20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=6.2A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IW	-	P4SMAJ22	TVS	Vrwm=22V, 10.1A, 400W (1ms)	DO-214AC	1d	1a	Pjt
IX	-	CD214A-T22A	TVS	Vrwm=22V, Irlsm=11.2A, 400W(1ms)	DO-214AC	1d	1a	Brn
IX	-	P4SMAJ22A	TVS	Vrwm=22V, 11.2A, 400W (1ms)	DO-214AC	1d	1a	Pjt
IX	-	SMAJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.2A, 400W(1ms)	DO-214AC	1d	1m	Di
IX	-	SMF22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=5.6A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
IY	-	P4SMAJ24	TVS	Vrwm=24V, 9.3A, 400W (1ms)	DO-214AC	1d	1a	Pjt
IZ	-	CD214A-T24A	TVS	Vrwm=24V, Irlsm=10.3A, 400W(1ms)	DO-214AC	1d	1a	Brn
IZ	-	P4SMAJ24A	TVS	Vrwm=24V, 10.3A, 400W (1ms)	DO-214AC	1d	1a	Pjt
IZ	-	SMAJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms)	DO-214AC	1d	1m	Di
IZ	-	SMF24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=5.1A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
j	-	MMSZ5236BPT	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 225mW	SOD-523	6d	1a	Chm
J	-	1S06AWT	Si-diode	SBD, Sw, 40V, 200mA, Vf<0.6V(200mA)	SOD-523FL	7d	1a	Sme
J	-	CDZ9.1B	Z-diode	9.1V±2.5%, Izt=40mA, 1W	VMN	7d	1s	Rhm
J	-	CH500H-40PT	Si-diode	SBD, 45V, 100mA, Vf<0.45V(10mA)	SOD-323	5d	1a	Chm
J	-	HVU357	C-diode	VCO, 10V, 19.5/23.5pF(1V)	SOD-323	5d	1a	Ren
J	-	MA27V15	C-diode	VCO, 6V, 2.98..7.30pF	SOD-523	6d	1a	Pan
J	-	MM9D10V	Z-diode	9.50..10.50V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n	Wtr
J	-	MM9D2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1a	Wtr
J	-	NZ9F10VT	Z-diode	9.50..10.50V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n	Ons
J	-	NZ9F2V4T	Z-diode	2.28..2.52V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1a	Ons
J	-	NZ9F5V6ST	Z-diode	5.49..5.73V, Izt=5mA, Zzt=60Ω, 200mW	SOD-923	7d	2m	Ons
J	au	MMSZ5260BPT	Z-diode	43V±5%, Izt= 3mA, Zzt=93Ω, 225mW	SOD-523	6d	1a	Chm
j.	-	MMSZ5236SPT	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 225mW	SOD-523	6d	1a	Chm
J.	au	MMSZ5260SPT	Z-diode	43V±5%, Izt= 3mA, Zzt=93Ω, 225mW	SOD-523	6d	1a	Chm
J0	-	CMOZ39V	Z-diode	37.05..40.95V, Izt=5mA, Zzt=130Ω, 250mW	SOD-523	6d	1a	Cen
J0	-	MMPZ5255BPT	Z-diode	26.60..29.40V, Izt=5mA, Zzt=44Ω, 225mW	SOD-323	5d	1a	Chm
J1	-	CMOZ16V	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 250mW	SOD-523	6d	1a	Cen
J1	-	CZRH5246B-G	Z-diode	15.2..16.8V, Zzt=17Ω, Izt=7.8mA, 150mW	SOD-523	6d	1a	Cmc
J1	-	CZRV5246B-G	Z-diode	15.2..16.8V, Zzt=17Ω, Izt=7.8mA, 200mW	SOD-323	5d	1a	Cmc
J1	-	CZRW5246B-G	Z-diode	15.20..16.80V, Zzt=17Ω, Izt=7.8mA, 500mW	SOD-123	5d	1a	Cmc
J1	-	FRS3A	Si-diode	Rectifier, Fast-Recovery 50V, 3A, <250ns	DO-214AB	1d	2j	Fag
J1	-	LMSZ5246BT1G	Z-diode	15.2..16.8V, Izt=7.8mA, 500mW	SOD-123	5d	1d	Lrc
J1	-	MM3Z5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOD-323FL	7d	1a	Bts
J1	-	MM3Z5230BH	Z-diode	4.47..4.94V, Izt=20mA, Zzt=19Ω, 300mW	SOD-323	5d	1a	Zow
J1	-	MM3Z5246B	Z-diode	15.20..16.80V, Izt=7.8mA, Zzt=17Ω, 200mW	SOD-323	5d	1a	Ext
J1	-	MMBZ5246BV	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOD-523	6d	1a	Pjt
J1	-	MMSZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-123	5d	1d	Di
J1	-	MMSZ5246BS	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOD-323	5d	1d	Di
J1	ag	MMSZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-123	5d	1d	Di
J2	-	BZD17C11P	Z-diode	10.4..11.6V, Zzt=4Ω, Izt=50mA, 800mW	SOD-123FL	7d	2D	Tsc
J2	-	CMOZ18V	Z-diode	17.10..18.90V, Izt=5mA, Zzt=45Ω, 250mW	SOD-523	6d	1a	Cen
J2	-	CZRH5247B-G	Z-diode	16.15..17.85V, Zzt=19Ω, Izt=7.5mA, 500mW	SOD-523	6d	1a	Cmc
J2	-	CZRV5247B-G	Z-diode	16.15..17.85V, Zzt=19Ω, Izt=7.5mA, 200mW	SOD-323	5d	1a	Cmc
J2	-	CZRW5247B-G	Z-diode	16.15..17.85V, Zzt=19Ω, Izt=7.4mA, 500mW	SOD-123	5d	1a	Cmc
J2	-	EDZ8.2B	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Rhm
J2	-	EDZV8.2B	Z-diode	8.02..8.36V, Izt=5.0mA, Zzt=30Ω, 150mW	SOD-523	6d	2v	Rhm
J2	-	FDZ8.2EV	Z-diode	8.020..8.360V, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Fis
J2	-	FDZ8.2VT	Z-diode	8.020..8.360V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Fis
J2	-	FRS3B	Si-diode	Rectifier, Fast-Recovery 100V, 3A, <250ns	DO-214AB	1d	2j	Fag
J2	-	LBZT52B8V2T1G	Z-diode	8.02..8.36V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
J2	-	LEDZ8.2BT1G	Z-diode	8.02..8.36V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
J2	-	LMSZ5247BT1G	Z-diode	16.15..17.85V, Izt=7.4mA, 500mW	SOD-123	5d	1d	Lrc
J2	-	LUZS8.2BT1G	Z-diode	8.02..8.36V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
J2	-	MM3Z5247B	Z-diode	16.15..17.85V, Izt=7.4mA, Zzt=19Ω, 200mW	SOD-323	5d	1a	Ext
J2	-	MM3Z5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 200mW	SOD-323FL	7d	1a	Bts
J2	-	MM3Z5251BH	Z-diode	20.9..23.1V, Izt=5.6mA, Zzt=29Ω, 300mW	SOD-323	5d	1a	Zow
J2	-	MMBZ5247BV	Z-diode	17V±5%, Izt=8.0mA, Zzt=19Ω, 200mW	SOD-523	6d	1a	Pjt
J2	-	TDZ8.2B	Z-diode	8.2V±2.5%, Izt=10mA, 500mW	TUMD2	7d	1s	Rhm
J2	-	UDZS8.2B	Z-diode	8.2V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
J2	-	UDZS8.2B	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Wtr
J2	-	UDZV8.2B	Z-diode	8.02..8.36V, Izt=5.0mA, Zzt=30Ω, 200mW	SOD-323	5d	2v	Rhm
J2	-	VDZS8.2B	Z-diode	8.2V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
J3	-	BZD17C12P	Z-diode	11.4..12.7V, Zzt=4Ω, Izt=50mA, 800mW	SOD-123FL	7d	2u	Tsc
J3	-	CMOZ20V	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 250mW	SOD-523	6d	1a	Gen
J3	-	CZRH5248B-G	Z-diode	17.1..18.9V, Zzt=21Ω, Izt=7mA, 150mW	SOD-523	6d	1a	Cmc
J3	-	CZRV5248B-G	Z-diode	17.1..18.9V, Zzt=21Ω, Izt=7mA, 200mW	SOD-323	5d	1a	Cmc
J3	-	CZRW5248B-G	Z-diode	17.10..18.90V, Zzt=21Ω, Izt=7.0mA, 500mW	SOD-123	5d	1a	Cmc
J3	-	FRS3D	Si-diode	Rectifier, Fast-Recovery 200V, 3A, <250ns	DO-214AB	1d	2j	Fag
J3	-	LMSZ5248BT1G	Z-diode	17.1..18.9V, Izt=7mA, 500mW	SOD-123	5d	1d	Lrc
J3	-	MM3Z5248B	Z-diode	17.10..18.9V, Izt=7.0mA, Zzt=21Ω, 200mW	SOD-323	5d	1a	Ext
J3	-	MMBZ5248BV	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 200mW	SOD-523	6d	1a	Pjt
J3	-	MMSZ5248B	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 500mW	SOD-123	5d	1d	Di
J3	-	MMSZ5248BS	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 200mW	SOD-323	5d	1d	Di
J3	-	RKZ12B2KK	Z-diode	11.74..12.24V, Izt=5mA, Zzt=35Ω, 150mW	SFP	7d	1a	Ren
J3	-	RKZ12B2KL	Z-diode	11.74..12.24V, Izt=5mA, Zzt=35Ω, 100mW	EFP	7d	1a	Ren
J3	ag	MMSZ5248B	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 500mW	SOD-123	5d	1d	Di
J4	-	BZD17C13P	Z-diode	12.4..14.1V, Zzt=5Ω, Izt=50mA, 800mW	SOD-123FL	7d	2u	Tsc
J4	-	CMOZ22V	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 250mW	SOD-523	6d	1a	Gen
J4	-	FRS3G	Si-diode	Rectifier, Fast-Recovery 400V, 3A, <250ns	DO-214AB	1d	2j	Fag
J4	-	MM1Z5230B	Z-diode	4.47..4.94V, Izt=20mA, Zzt=19Ω, 500mW	SOD-323FL	7d	1a	Eic
J4	-	MM1Z5230BH	Z-diode	4.47..4.94V, Izt=20mA, Zzt=19Ω, 500mW	SOD-123	5d	1a	Zow
J4	-	MMBZ5249BV	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 200mW	SOD-523	6d	1a	Pjt
J4	-	MMSZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 500mW	SOD-123	5d	1a	Eic
J4	-	BZD17C15P	Z-diode	13.8..15.6V, Zzt=5Ω, Izt=25mA, 800mW	SOD-123FL	7d	2u	Tsc
J5	-	BZX584B13V	Z-diode	12.74..13.26V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523FL	7d	1a	Tac
J5	-	CMOZ24V	Z-diode	22.80..25.20V, Izt=5mA, Zzt=70Ω, 250mW	SOD-523	6d	1a	Gen
J5	-	CZRH5250B-G	Z-diode	19..21V, Zzt=25Ω, Izt=6.2mA, 150mW	SOD-523	6d	1a	Cmc
J5	-	CZRV5250B-G	Z-diode	19..21V, Zzt=25Ω, Izt=6.2mA, 200mW	SOD-323	5d	1a	Cmc
J5	-	CZRW5250B-G	Z-diode	19.0..21.0V, Zzt=25Ω, Izt=6.2mA, 500mW	SOD-123	5d	1a	Cmc
J5	-	FRS3J	Si-diode	Rectifier, Fast-Recovery 600V, 3A, <250ns	DO-214AB	1d	2j	Fag
J5	-	LMSZ5250BT1G	Z-diode	19..21V, Izt=6.2mA, 500mW	SOD-123	5d	1d	Lrc
J5	-	MM1Z5251B	Z-diode	20.90..23.10V, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-323FL	7d	1a	Eic
J5	-	MM1Z5251BH	Z-diode	20.9..23.1V, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-123	5d	1a	Zow
J5	-	MM3Z5250B	Z-diode	19.0..21.0V, Izt=6.2mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Ext
J5	-	MM5Z13VB	Z-diode	12.74..13.26V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523FL	7d	1a	Tac
J5	-	MMBZ5250BV	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOD-523	6d	1a	Pjt
J5	-	MMSZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-123	5d	1d	Di
J5	-	MMSZ5250BS	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOD-323	5d	1d	Di
J5	-	MMSZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-123	5d	1a	Eic
J5	ag	MMSZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-123	5d	1d	Di
J6	-	BZD17C16P	Z-diode	15.3..17.1V, Zzt=6Ω, Izt=25mA, 800mW	SOD-123FL	7d	2u	Tsc
J6	-	CMOZ27V	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 250mW	SOD-523	6d	1a	Gen
J6	-	FRS3K	Si-diode	Rectifier, Fast-Recovery 800V, 3A, <250ns	DO-214AB	1d	2j	Fag
J6	-	RKZ13B2KK	Z-diode	12.91..13.49V, Izt=5mA, Zzt=35Ω, 150mW	SFP	7d	1a	Ren
J6	-	RKZ13B2KL	Z-diode	12.91..13.49V, Izt=5mA, Zzt=35Ω, 100mW	EFP	7d	1a	Ren
J7	-	BZD17C18P	Z-diode	16.8..19.1V, Zzt=6Ω, Izt=25mA, 800mW	SOD-123FL	7d	2u	Tsc
J7	-	CMOZ30V	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 250mW	SOD-523	6d	1a	Gen
J7	-	FRS3M	Si-diode	Rectifier, Fast-Recovery 1000V, 3A, <250ns	DO-214AB	1d	2j	Fag
J8	-	BZD27C7V5P	TVS	Vbr=7V, Vcl=11.3V, 13.3A, 150W(1ms)	SOD-123FL	7d	1a	Lge
J8	-	CMOZ33V	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 250mW	SOD-523	6d	1a	Gen
J8	-	MM5Z6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-523	6d	1a	Eic
J8	-	MM5Z6V2H	Z-diode	5.8..6.6V, Izt=5mA, Zzt=10Ω, 200mW	SOD-523	6d	1a	Zow
J9	-	BZD27C8V2P	TVS	Vbr=7.7V, Vcl=12.3V, 12.2A, 150W(1ms)	SOD-123FL	7d	1a	Lge
J9	-	CMOZ36V	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 250mW	SOD-523	6d	1a	Gen
J9	-	MM5Z75H	Z-diode	70..79V, Izt=1mA, Zzt=255Ω, 200mW	SOD-523	6d	1a	Zow
J9	-	MM5Z75V	Z-diode	75V±5%, Izt=2mA, Zzt=255Ω, 200mW	SOD-523	6d	1a	Eic
J9	-	RKZ15B2KK	Z-diode	14.34..14.98V, Izt=5mA, Zzt=40Ω, 150mW	SFP	7d	1a	Ren
J9	-	RKZ15B2KL	Z-diode	14.34..14.98V, Izt=5mA, Zzt=40Ω, 100mW	EFP	7d	1a	Ren
JA	-	KDS135	Si-diode	Sw, 250V, 100mA, Vf<1.2V(100mA), 100ns	USC	5d	1a	Kec
JA	-	MM5ZB20H	Z-diode	19.6..20.4V, Zzt=50Ω, Izt=5mA, 200mW	SOD-523	6d	1a	Zow



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
JA	-	RL52Z20	Z-diode	19.6..20.4V, Zzt=50Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
JA	-	S1JA	Si-diode	Rectifier, 600V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k	Vs
JB	-	KDZ4.3B	Z-diode	4.3V±2.5%, 40mA, 1W	PMDU	7d	1s	Rhm
JB	-	MM5ZB22H	Z-diode	21.56..22.44V, Zzt=55Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
JB	-	RL52Z22	Z-diode	21.56..22.44V, Zzt=55Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
JC	-	CH740H-40PT	Si-diode	SBD, 40V, 40mA, Vf=1V(2mA)	SOD-323	5d	1a	Chm
JC	-	MM5ZB24H	Z-diode	23.52..24.48V, Zzt=60Ω, lzt=5mA, 200mW	SOD-523	6d	1a	Zow
JC	-	RL52Z24	Z-diode	23.52..24.48V, Zzt=60Ω, lzt=5mA, 200mW	SOD-523	6d	1b	Rul
JD	-	MM5ZB27H	Z-diode	26.46..27.54V, Zzt=70Ω, lzt=2mA, 200mW	SOD-523	6d	1a	Zow
JD	-	P4SMAJ26	TVS	Vrwm=26V, 8.6A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JD	-	RL52Z27	Z-diode	26.46..27.54V, Zzt=70Ω, lzt=2mA, 200mW	SOD-523	6d	1b	Rul
JE	-	CD214A-T26A	TVS	Vrwm=26V, Irsrm=9.5A, 400W(1ms)	DO-214AC	1d	1a	Brn
JE	-	MM5ZB30H	Z-diode	29.4..30.6V, Zzt=80Ω, lzt=2mA, 200mW	SOD-523	6d	1a	Zow
JE	-	P4SMAJ26A	TVS	Vrwm=26V, 9.5A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JE	-	RL52Z30	Z-diode	29.4..30.6V, Zzt=80Ω, lzt=2mA, 200mW	SOD-523	6d	1b	Rul
JE	-	SMAJ26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms)	DO-214AC	1d	1m	Di
JE	-	SMF26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=4.8A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
JE	-	TV02W260-G	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=4.75A, 200W(1ms)	SOD-123	5d	2o	Cmc
JE	-	Z2SMB6V2	Z-diode	6.2V±5%, lzt=100mA, 2W	DO-214AA	1d	2j	Fag
JF	-	KDZ13FV	Z-diode	12.40..14.10V, lzt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a	Kec
JF	-	MAZD110	Z-diode	10.40..11.6V, Zzt=30Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
JF	-	MM5ZB33H	Z-diode	32.34..33.66V, Zzt=80Ω, lzt=2mA, 200mW	SOD-523	6d	1a	Zow
JF	-	P4SMAJ28	TVS	Vrwm=28V, 8A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JF	-	RL52Z33	Z-diode	32.34..33.66V, Zzt=80Ω, lzt=2mA, 200mW	SOD-523	6d	1b	Rul
JG	-	CD214A-T28A	TVS	Vrwm=28V, Irsrm=8.8A, 400W(1ms)	DO-214AC	1d	1a	Brn
JG	-	P4SMAJ28A	TVS	Vrwm=28V, 8.8A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JG	-	SMAJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms)	DO-214AC	1d	1m	Di
JG	-	SMF28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=4.4A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
JG	-	TV02W130B-G	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=9.30A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
JG	-	TV02W280-G	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=4.41A, 200W(1ms)	SOD-123	5d	2o	Cmc
JH	-	MM5ZB36H	Z-diode	35.28..36.72V, Zzt=90Ω, lzt=2mA, 200mW	SOD-523	6d	1a	Zow
JH	-	P4SMAJ30	TVS	Vrwm=30V, 7.5A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JH	-	RL52Z36	Z-diode	35.28..36.72V, Zzt=90Ω, lzt=2mA, 200mW	SOD-523	6d	1b	Rul
JI	-	CH321H-10PT	Si-diode	SBD, 10V, 2A, Vf<0.6V(1A)	SOD-323	5d	1a	Chm
JJ	-	MM5ZB39H	Z-diode	38.22..39.78V, Zzt=100Ω, lzt=2mA, 200mW	SOD-523	6d	1a	Zow
JJ	-	RL52Z39	Z-diode	38.22..39.78V, Zzt=100Ω, lzt=2mA, 200mW	SOD-523	6d	1b	Rul
JK	-	CD214A-T30A	TVS	Vrwm=30V, Irsrm=8.3A, 400W(1ms)	DO-214AC	1d	1a	Brn
JK	-	CH331H-10PT	Si-diode	SBD, 10V, 3A, Vf<0.6V(1A)	SOD-323	5d	1a	Chm
JK	-	MM5ZB43H	Z-diode	42.14..43.86V, Zzt=130Ω, lzt=2mA, 200mW	SOD-523	6d	1a	Zow
JK	-	P4SMAJ30A	TVS	Vrwm=30V, 8.3A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JK	-	RL52Z43	Z-diode	42.14..43.86V, Zzt=130Ω, lzt=2mA, 200mW	SOD-523	6d	1b	Rul
JK	-	SMAJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms)	DO-214AC	1d	1m	Di
JK	-	SMF30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=4.1A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
JK	-	TV02W300-G	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=4.13A, 200W(1ms)	SOD-123	5d	2o	Cmc
JL	-	CH301H-40PT	Si-diode	SBD, 40V, 100mA, Vf<0.55V(100mA)	SOD-323	5d	1a	Chm
JL	-	P4SMAJ33	TVS	Vrwm=33V, 6.8A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JM	-	CD214A-T33A	TVS	Vrwm=33V, Irsrm=7.5A, 400W(1ms)	DO-214AC	1d	1a	Brn
JM	-	MM5ZB47H	Z-diode	46.06..47.94V, Zzt=150Ω, lzt=2mA, 200mW	SOD-523	6d	1a	Zow
JM	-	P4SMAJ33A	TVS	Vrwm=33V, 7.5A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JM	-	RL52Z47	Z-diode	46.06..47.94V, Zzt=150Ω, lzt=2mA, 200mW	SOD-523	6d	1b	Rul
JM	-	SMAJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms)	DO-214AC	1d	1m	Di
JM	-	SMF33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=3.8A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
JM	-	TV02W330-G	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=3.75A, 200W(1ms)	SOD-123	5d	2o	Cmc
JN	-	P4SMAJ36	TVS	Vrwm=36V, 6.2A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JP	-	CD214A-T36A	TVS	Vrwm=36V, Irsrm=6.9A, 400W(1ms)	DO-214AC	1d	1a	Brn
JP	-	CMDZ4L3	Z-diode	4.085..4.515V, lzt=0.5mA, Zzt=900Ω, 250mW	SOD-323	5d	1a	Cen
JP	-	KDZ13FVY	Z-diode	12.91..13.49V, lzt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a	Kec
JP	-	P4SMAJ36A	TVS	Vrwm=36V, 6.9A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JP	-	SMAJ36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms)	DO-214AC	1d	1m	Di
JP	-	SMF36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, Ipp=3.4A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
JP	-	TV02W360-G	TVS	Vrwm=36V, Vbr=40.0..44.2V, Ipp=3.44A, 200W(1ms)	SOD-123	5d	2o	Cmc
JQ	-	P4SMAJ40	TVS	Vrwm=40V, 5.6A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JQ	-	TDZ5V6J	Z-diode	5.49..5.71V, lzt=5mA, Zzt=40Ω, 500mW	SOD-323F	7d	1a	Nxp
JR	-	BAS20H	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOD-323	5d	1u	Ons
JR	-	CD214A-T40A	TVS	Vrwm=40V, Irsrm=6.2A, 400W(1ms)	DO-214AC	1d	1a	Brn
JR	-	P4SMAJ40A	TVS	Vrwm=40V, 6.2A, 400W (1ms)	DO-214AC	1d	1a	Pjt
JR	-	SMAJ40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1m	Di
JR	-	SMF40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, Ipp=3.1A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
JR	-	TV02W400-G	TVS	Vrwm=40V, Vbr=44.4..49.1V, Ipp=3.10A, 200W(1ms)	SOD-123	5d	2o	Cmc
JS	-	BAS21H	Si-diode	Sw, Fast, 200V, 250mA, 250mW, <50ns	SOD-323	5d	1a	Ons



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
JS	-	BAS221	Si-diode	GP, 200V, 300mA, 400mW, Vf<1.4V(300mA), <50ns	SOD-110	12d	1a Phi
JS	-	CH501H-40PT	Si-diode	SBD, 45V, 100mA, Vf<0.55V(100mA)	SOD-323	5d	1a Chm
JS	-	CH801H-30PT	Si-diode	SBD, 30V, 100mA, Vf<0.45V(100mA)	SOD-323	5d	1a Chm
JS	-	MMSD103	Si-diode	Sw, 250V, 200mA, 400mW, Vf<1.25V(200mA), <50ns	SOD-123	5d	1a Ons
JS	-	P4SMAJ43	TVS	Vrwm=43V, 5.2A, 400W(1ms)	DO-214AC	1d	1a Pjt
JT	-	CD214A-T43A	TVS	Vrwm=43V, Irs=5.7A, 400W(1ms)	DO-214AC	1d	1a Brn
JT	-	CH511H-40PT	Si-diode	SBD, 40V, 1A, Vf<0.6V(1A)	SOD-323	5d	1a Chm
JT	-	CH651H-40PT	Si-diode	SBD, 40V, 750mA, Vf<0.7V(750mA)	SOD-323	5d	1a Chm
JT	-	P4SMAJ43A	TVS	Vrwm=43V, 5.7A, 400W(1ms)	DO-214AC	1d	1a Pjt
JT	-	SMAJ43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms)	DO-214AC	1d	1m Di
JT	-	SMF43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, Ipp=2.9A, 200W(1ms)	SOD-123FL	7d	1a Pjt
JT	-	TV02W430-G	TVS	Vrwm=43V, Vbr=47.8..52.8V, Ipp=2.88A, 200W(1ms)	SOD-123	5d	2o Cmc
JU	-	CH351H-30PT	Si-diode	SBD, 30V, 200mA, Vf<0.55V(100mA)	SOD-323	5d	1a Chm
JU	-	P4SMAJ45	TVS	Vrwm=45V, 5A, 400W(1ms)	DO-214AC	1d	1a Pjt
JV	-	BAT54H	Si-diode	SBR, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOD-323	5d	1a Ons
JV	-	CD214A-T45A	TVS	Vrwm=45V, Irs=5.5A, 400W(1ms)	DO-214AC	1d	1a Brn
JV	-	CH751H-40PT	Si-diode	SBD, 40V, 30mA, Vf<0.37V(1mA)	SOD-323	5d	1a Chm
JV	-	P4SMAJ45A	TVS	Vrwm=45V, 5.5A, 400W(1ms)	DO-214AC	1d	1a Pjt
JV	-	SMAJ45A	TVS	Vrwm=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms)	DO-214AC	1d	1m Di
JV	-	SMF45A	TVS	Vrwm=45V, Vbr=50..55.3 V, Ipp=2.8A, 200W(1ms)	SOD-123FL	7d	1a Pjt
JV	-	TV02W450-G	TVS	Vrwm=45V, Vbr=50.0..55.3V, Ipp=2.75A, 200W(1ms)	SOD-123	5d	2o Cmc
JW	-	CH651H-60PT	Si-diode	SBD, 60V, 1A, Vf<0.58V(700mA)	SOD-323	5d	1a Chm
JW	-	P4SMAJ48	TVS	Vrwm=48V, 4.7A, 400W(1ms)	DO-214AC	1d	1a Pjt
JWA	-	1.5SMC200C	TVS	Vrwm=162V, Vbr=180..220V, Ipp=5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JWB	-	1.5SMC200CA	TVS	Vrwm=171V, Vbr=190..210V, Ipp=5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JWC	-	1.5SMC220C	TVS	Vrwm=175V, Vbr=198..242V, Ipp=4.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JWD	-	1.5SMC220CA	TVS	Vrwm=185V, Vbr=209..231V, Ipp=4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JWE	-	1.5SMC250C	TVS	Vrwm=202V, Vbr=225..275V, Ipp=4.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JWF	-	1.5SMC250CA	TVS	Vrwm=214V, Vbr=237..263V, Ipp=4.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JX	-	CD214A-T48A	TVS	Vrwm=48V, Irs=5.2A, 400W(1ms)	DO-214AC	1d	1a Brn
JX	-	CH651L-40PT	Si-diode	SBD, 40V, 1A, Vf<0.52V(700mA)	SOD-323	5d	1a Chm
JX	-	P4SMAJ48A	TVS	Vrwm=48V, 5.2A, 400W(1ms)	DO-214AC	1d	1a Pjt
JX	-	SMAJ48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms)	DO-214AC	1d	1m Di
JX	-	SMF48A	TVS	Vrwm=48V, Vbr=53.3..58V, Ipp=2.6A, 200W(1ms)	SOD-123FL	7d	1a Pjt
JX	-	TV02W480-G	TVS	Vrwm=48V, Vbr=53.3..58.9V, Ipp=2.58A, 200W(1ms)	SOD-123	5d	2o Cmc
JXA	-	1.5SMC22C	TVS	Vrwm=17.8V, Vbr=19.8..24.2V, Ipp=47A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXB	-	1.5SMC22CA	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, Ipp=49A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXC	-	1.5SMC24C	TVS	Vrwm=19.4V, Vbr=21.6..26.4V, Ipp=43A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXD	-	1.5SMC24CA	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, Ipp=45A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXE	-	1.5SMC27C	TVS	Vrwm=21.8V, Vbr=24.3..29.7V, Ipp=38.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXF	-	1.5SMC27CA	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, Ipp=40A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXG	-	1.5SMC30C	TVS	Vrwm=24.3V, Vbr=27..33V, Ipp=34.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXH	-	1.5SMC30CA	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, Ipp=36A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXJ	-	1.5SMC33C	TVS	Vrwm=26.8V, Vbr=29.7..36.3V, Ipp=31.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXK	-	1.5SMC33CA	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, Ipp=33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXL	-	1.5SMC36C	TVS	Vrwm=29.1V, Vbr=32.4..39.6V, Ipp=29A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXM	-	1.5SMC36CA	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, Ipp=30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXN	-	1.5SMC39C	TVS	Vrwm=31.6V, Vbr=35.1..42.9V, Ipp=26.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXP	-	1.5SMC39CA	TVS	Vrwm=33.3V, Vbr=37.1..41V, Ipp=28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXQ	-	1.5SMC43C	TVS	Vrwm=34.8V, Vbr=38.7..47.3V, Ipp=24A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXR	-	1.5SMC43CA	TVS	Vrwm=36.8V, Vbr=40.9..45.2V, Ipp=25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXS	-	1.5SMC47C	TVS	Vrwm=38.1V, Vbr=42.3..51.7V, Ipp=22.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXT	-	1.5SMC47CA	TVS	Vrwm=40.2V, Vbr=44.7..49.4V, Ipp=23.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXU	-	1.5SMC51C	TVS	Vrwm=41.3V, Vbr=45.9..56.1V, Ipp=20.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXV	-	1.5SMC51CA	TVS	Vrwm=43.6V, Vbr=48.5..53.6V, Ipp=21.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXW	-	1.5SMC56C	TVS	Vrwm=45.6V, Vbr=50.4..61.6V, Ipp=18.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXX	-	1.5SMC56CA	TVS	Vrwm=47.8V, Vbr=53.2..58.8V, Ipp=19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXY	-	1.5SMC62C	TVS	Vrwm=50.2V, Vbr=55.8..68.2V, Ipp=16.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JXZ	-	1.5SMC62CA	TVS	Vrwm=53V, Vbr=58.9..65.1V, Ipp=17.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JY	-	KD24.3V VY	Z-diode	4.17..4.43V, Izt=5mA, Zzt=130Ω, 100mW	VSC	7d	1a Kec
JY	-	P4SMAJ51	TVS	Vrwm=51V, 4.4A, 400W(1ms)	DO-214AC	1d	1a Pjt
JYA	-	1.5SMC68C	TVS	Vrwm=55.1V, Vbr=61.2..74.8V, Ipp=15.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYB	-	1.5SMC68CA	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, Ipp=16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYC	-	1.5SMC75C	TVS	Vrwm=60.7V, Vbr=67.5..82.5V, Ipp=13.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYD	-	1.5SMC75CA	TVS	Vrwm=64.1V, Vbr=71.3..78.8V, Ipp=14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYE	-	1.5SMC82C	TVS	Vrwm=66.4V, Vbr=73.8..90.2V, Ipp=12.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYF	-	1.5SMC82CA	TVS	Vrwm=70.1V, Vbr=77.9..86.1V, Ipp=13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYG	-	1.5SMC91C	TVS	Vrwm=73.7V, Vbr=81.9..100V, Ipp=11.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYH	-	1.5SMC91CA	TVS	Vrwm=77.8V, Vbr=86.5..95.5V, Ipp=12A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYJ	-	1.5SMC100C	TVS	Vrwm=81V, Vbr=90..110V, Ipp=10.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
JYK	-	1.5SMC100CA	TVS	Vrwm=85.5V, Vbr=95..105V, Ipp=11A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYL	-	1.5SMC110C	TVS	Vrwm=89.2V, Vbr=99..121V, Ipp=9.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYM	-	1.5SMC110CA	TVS	Vrwm=94V, Vbr=105..116V, Ipp=9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYN	-	1.5SMC120C	TVS	Vrwm=97.2V, Vbr=108..132V, Ipp=8.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYP	-	1.5SMC120CA	TVS	Vrwm=102V, Vbr=114..126V, Ipp=9.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYQ	-	1.5SMC130C	TVS	Vrwm=105V, Vbr=117..143V, Ipp=8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYR	-	1.5SMC130CA	TVS	Vrwm=111V, Vbr=124..137V, Ipp=8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYS	-	1.5SMC150C	TVS	Vrwm=121V, Vbr=135..165V, Ipp=7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYT	-	1.5SMC150CA	TVS	Vrwm=128V, Vbr=143..158V, Ipp=7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYU	-	1.5SMC160C	TVS	Vrwm=130V, Vbr=144..176V, Ipp=6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYV	-	1.5SMC160CA	TVS	Vrwm=136V, Vbr=152..168V, Ipp=6.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYW	-	1.5SMC170C	TVS	Vrwm=138V, Vbr=153..187V, Ipp=6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYX	-	1.5SMC170CA	TVS	Vrwm=145V, Vbr=162..179V, Ipp=6.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYY	-	1.5SMC180C	TVS	Vrwm=146V, Vbr=162..198V, Ipp=5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JYZ	-	1.5SMC180CA	TVS	Vrwm=154V, Vbr=171..189V, Ipp=6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZ	-	BZT52-B13S	Z-diode	12.74..13.26V, Izt=5mA, Zzt=30Q, 200mW	SOD-323FL	7d	1a Tsc
JZ	-	CD214A-T51A	TVS	Vrwm=51V, IISM=4.9A, 400W(1ms)	DO-214AC	1d	1a Brn
JZ	-	MM3Z13VB	Z-diode	12.74..13.26V, Zzt=28Q, Izt=5mA, 200mW	SOD-323FL	7d	1a F
JZ	-	MM3Z13VBW	Z-diode	12.74..13.26V, Izt=5mA, Zzt=30Q, 200mW	SOD-323FL	7d	1a Tac
JZ	-	P4SMAJ51A	TVS	Vrwm=51V, 4.9A, 400W(1ms)	DO-214AC	1d	1a Pjt
JZ	-	SMAJ51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, 4.9A, 400W(1ms)	DO-214AC	1d	1m Di
JZ	-	SMF51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, Ipp=2.4A, 200W(1ms)	SOD-123FL	7d	1a Pjt
JZ	-	TCMM3Z13VB	Z-diode	13V±2%, Izt=5mA, Zzt=28Q, 200mW	SOD-323FL	7d	1a Tac
JZ	-	TV02W510-G	TVS	Vrwm=51V, Vbr=56.7..62.7V, Ipp=2.43A, 200W(1ms)	SOD-123	5d	20 Cmc
JZA	-	1.5SMC6.8C	TVS	Vrwm=5.5V, Vbr=6.12..7.48V, Ipp=139A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZB	-	1.5SMC6.8CA	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, Ipp=143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZC	-	1.5SMC7.5C	TVS	Vrwm=6.05V, Vbr=6.75..8.25V, Ipp=128A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZD	-	1.5SMC7.5CA	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, Ipp=132A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZE	-	1.5SMC8.2C	TVS	Vrwm=6.63V, Vbr=7.38..9.02V, Ipp=120A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZF	-	1.5SMC8.2CA	TVS	Vrwm=7.02V, Vbr=7.79..8.61V, Ipp=124A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZG	-	1.5SMC9.1C	TVS	Vrwm=7.37V, Vbr=8.19..10V, Ipp=109A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZH	-	1.5SMC9.1CA	TVS	Vrwm=7.78V, Vbr=8.65..9.5V, Ipp=112A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZJ	-	1.5SMC10C	TVS	Vrwm=8.1V, Vbr=9..11V, Ipp=100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZK	-	1.5SMC10CA	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, Ipp=103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZL	-	1.5SMC11C	TVS	Vrwm=8.92V, Vbr=9.9..12.1V, Ipp=93A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZM	-	1.5SMC11CA	TVS	Vrwm=9.4V, Vbr=10.5..11.6V, Ipp=96A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZN	-	1.5SMC12C	TVS	Vrwm=9.72V, Vbr=10.8..13.2V, Ipp=87A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZP	-	1.5SMC12CA	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, Ipp=90A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZQ	-	1.5SMC13C	TVS	Vrwm=10.5V, Vbr=11.7..14.3V, Ipp=79A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZR	-	1.5SMC13CA	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, Ipp=82A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZS	-	1.5SMC15C	TVS	Vrwm=12.1V, Vbr=13.5..16.5V, Ipp=68A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZT	-	1.5SMC15CA	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, Ipp=71A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZU	-	1.5SMC16C	TVS	Vrwm=12.9V, Vbr=14.4..17.6V, Ipp=64A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZV	-	1.5SMC16CA	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, Ipp=67A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZW	-	1.5SMC18C	TVS	Vrwm=14.5V, Vbr=16.2..19.8V, Ipp=56.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZX	-	1.5SMC18CA	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, Ipp=59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZY	-	1.5SMC20C	TVS	Vrwm=16.2V, Vbr=18..22V, Ipp=51.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
JZZ	-	1.5SMC20CA	TVS	Vrwm=17.1V, Vbr=19..21V, Ipp=54A, 1500W(1ms), Bidir.	DO-214AB	1ba	1e Pjt
K	-	BB142	C-diode	VCO, 6V, 20mA, 2.05/4.6pF(4V/1V, 1MHz), <0.5Ω	SOD-523	6d	1a Phi
K	-	CDZ10B	Z-diode	10V±2.5%, Izt=40mA, 1W	VMN	7d	1s Rhm
K	-	CH551H-30PT	Si-diode	SBD, 30V, 500mA, Vf<0.47V(500mA)	SOD-323	5d	1a Chm
K	-	HVU315	C-diode	VHF-Tuning, 27.632.1pF(2V)	SOD-123	5d	1a Ren
K	-	MAZS039	Z-diode	3.7..4.1V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
K	-	MM9D11V	Z-diode	10.45..11.55V, Izt=5mA, Zzt=30Q, 200mW	SOD-923	7d	1n Wtr
K	-	NZ9F11VT	Z-diode	10.45..11.55V, Izt=5mA, Zzt=30Q, 200mW	SOD-923	7d	1n Ons
K	-	NZ9F6V2ST	Z-diode	6.06..6.33V, Izt=5mA, Zzt=60Q, 200mW	SOD-923	7d	2m Ons
K	au	CH551S-30PT	Si-diode	SBD, 30V, 500mA, Vf<0.47V(500mA)	SOD-523	8d	1a Chm
K^	-	MAZS0390H	Z-diode	3.87..4.1V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
K_	-	MAZS0390L	Z-diode	3.7..3.97V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
K	-	BZD17C24P	Z-diode	22.8..25.6V, Zzt=7Q, Izt=25mA, 800mW	SOD-123FL	7d	2u Tsc
K0	-	BZD27C9V1P	TVS	Vbr=8.5V, Vcl=13.3V, 11.3A, 150W(1ms)	SOD-123FL	7d	1a Lge
K0	-	MMPZ2564BPT	Z-diode	57.0..63.0V, Izt=2.1mA, Zzt=170Q, 225mW	SOD-323	5d	1a Chm
K010	-	STBK010	TVS	Vbr=9.00..11.0V, Vrwm=8.10V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K010	-	STUK010	TVS	Vbr=9.0..11.0V, Vrwm=8.10V, 100A, 1500W(1ms)	DO-214AB	1d	1a Eic
K011	-	STBK011	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 93.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K011	-	STUK011	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 93.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K012	-	STBK012	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 87.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K012	-	STUK012	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 87.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K013	-	STBK013	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 79.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K013	-	STUK013	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 79.0A, 1500W(1ms)	DO-214AB	1d	1a Eic





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
K015	-	STBK015	TVS	Vbr=13.5..16.5V, Vrvwm=12.1V, 68.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K015	-	STUK015	TVS	Vbr=13.5..16.5V, Vrvwm=12.1V, 68.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K016	-	STBK016	TVS	Vbr=14.4..17.6V, Vrvwm=12.9V, 64.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K016	-	STUK016	TVS	Vbr=14.4..17.6V, Vrvwm=12.9V, 64.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K018	-	STBK018	TVS	Vbr=16.2..19.8V, Vrvwm=14.5V, 56.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K018	-	STUK018	TVS	Vbr=16.2..19.8V, Vrvwm=14.5V, 56.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
K020	-	STBK020	TVS	Vbr=18.0..22.0V, Vrvwm=16.2V, 51.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K020	-	STUK020	TVS	Vbr=18.0..22.0V, Vrvwm=16.2V, 51.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
K022	-	STBK022	TVS	Vbr=19.8..24.2V, Vrvwm=17.8V, 47.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K022	-	STUK022	TVS	Vbr=19.8..24.2V, Vrvwm=17.8V, 47.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K024	-	STBK024	TVS	Vbr=21.6..26.4V, Vrvwm=19.4V, 43.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K024	-	STUK024	TVS	Vbr=21.6..26.4V, Vrvwm=19.4V, 43.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K027	-	STBK027	TVS	Vbr=24.3..29.7V, Vrvwm=21.8V, 38.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K027	-	STUK027	TVS	Vbr=24.3..29.7V, Vrvwm=21.8V, 38.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
K030	-	STBK030	TVS	Vbr=27.0..33.0V, Vrvwm=24.3V, 34.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K030	-	STUK030	TVS	Vbr=27.0..33.0V, Vrvwm=24.3V, 34.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
K033	-	STBK033	TVS	Vbr=29.7..36.3V, Vrvwm=26.8V, 31.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K033	-	STUK033	TVS	Vbr=29.7..36.3V, Vrvwm=26.8V, 31.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
K036	-	STBK036	TVS	Vbr=32.4..39.6V, Vrvwm=29.1V, 29.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K036	-	STUK036	TVS	Vbr=32.4..39.6V, Vrvwm=29.1V, 29.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K039	-	STBK039	TVS	Vbr=35.1..42.9V, Vrvwm=31.6V, 26.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K039	-	STUK039	TVS	Vbr=35.1..42.9V, Vrvwm=31.6V, 26.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
K043	-	STBK043	TVS	Vbr=38.7..47.3V, Vrvwm=34.8V, 24.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K043	-	STUK043	TVS	Vbr=38.7..47.3V, Vrvwm=34.8V, 24.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K047	-	STBK047	TVS	Vbr=42.3..51.7V, Vrvwm=38.1V, 22.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K047	-	STUK047	TVS	Vbr=42.3..51.7V, Vrvwm=38.1V, 22.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
K051	-	STBK051	TVS	Vbr=45.9..56.1V, Vrvwm=41.3V, 20.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K051	-	STUK051	TVS	Vbr=45.9..56.1V, Vrvwm=41.3V, 20.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
K056	-	STBK056	TVS	Vbr=50.4..61.6V, Vrvwm=45.4V, 18.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K056	-	STUK056	TVS	Vbr=50.4..61.6V, Vrvwm=45.4V, 18.6A, 1500W(1ms)	DO-214AB	1d	1a Eic
K062	-	STBK062	TVS	Vbr=55.8..68.2V, Vrvwm=50.2V, 16.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K062	-	STUK062	TVS	Vbr=55.8..68.2V, Vrvwm=50.2V, 16.9A, 1500W(1ms)	DO-214AB	1d	1a Eic
K068	-	STBK068	TVS	Vbr=61.2..74.8V, Vrvwm=55.1V, 15.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K068	-	STUK068	TVS	Vbr=61.2..74.8V, Vrvwm=55.1V, 15.3A, 1500W(1ms)	DO-214AB	1d	1a Eic
K061	-	STBK061	TVS	Vbr=6.12..7.48V, Vrvwm=5.50V, 139A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K061	-	STUK061	TVS	Vbr=6.12..7.48V, Vrvwm=5.50V, 139A, 1500W(1ms)	DO-214AB	1d	1a Eic
K075	-	STBK075	TVS	Vbr=67.5..82.5V, Vrvwm=60.7V, 13.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K075	-	STUK075	TVS	Vbr=67.5..82.5V, Vrvwm=60.7V, 13.9A, 1500W(1ms)	DO-214AB	1d	1a Eic
K07F	-	STBK07F	TVS	Vbr=6.75..8.25V, Vrvwm=6.05V, 128A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K07F	-	STUK07F	TVS	Vbr=6.75..8.25V, Vrvwm=6.05V, 128A, 1500W(1ms)	DO-214AB	1d	1a Eic
K082	-	STBK082	TVS	Vbr=73.8..90.2V, Vrvwm=66.4V, 12.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K082	-	STUK082	TVS	Vbr=73.8..90.2V, Vrvwm=66.4V, 12.7A, 1500W(1ms)	DO-214AB	1d	1a Eic
K08C	-	STBK08C	TVS	Vbr=7.38..9.02V, Vrvwm=6.63V, 120A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K08C	-	STUK08C	TVS	Vbr=7.38..9.02V, Vrvwm=6.63V, 120A, 1500W(1ms)	DO-214AB	1d	1a Eic
K091	-	STBK091	TVS	Vbr=81.9..100V, Vrvwm=73.7V, 11.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K091	-	STUK091	TVS	Vbr=81.9..100V, Vrvwm=73.7V, 11.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
K09B	-	STBK09B	TVS	Vbr=8.19..10.0V, Vrvwm=7.37V, 109A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K09B	-	STUK09B	TVS	Vbr=8.19..10.0V, Vrvwm=7.37V, 109A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0B0	-	STBK0B0	TVS	Vbr=90.0..110V, Vrvwm=81.0V, 10.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0B0	-	STUK0B0	TVS	Vbr=90.0..110V, Vrvwm=81.0V, 10.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0B1	-	STBK0B1	TVS	Vbr=99.0..121V, Vrvwm=89.2V, 9.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0B1	-	STUK0B1	TVS	Vbr=99.0..121V, Vrvwm=89.2V, 9.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0B2	-	STBK0B2	TVS	Vbr=108..132V, Vrvwm=97.2V, 8.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0B2	-	STUK0B2	TVS	Vbr=108..132V, Vrvwm=97.2V, 8.7A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0B3	-	STBK0B3	TVS	Vbr=117..143V, Vrvwm=105V, 8.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0B3	-	STUK0B3	TVS	Vbr=117..143V, Vrvwm=105V, 8.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0B5	-	STBK0B5	TVS	Vbr=135..165V, Vrvwm=121V, 7.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0B5	-	STUK0B5	TVS	Vbr=135..165V, Vrvwm=121V, 7.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0B6	-	STBK0B6	TVS	Vbr=144..176V, Vrvwm=130V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0B6	-	STUK0B6	TVS	Vbr=144..176V, Vrvwm=130V, 6.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0B7	-	STBK0B7	TVS	Vbr=153..187V, Vrvwm=138V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0B7	-	STUK0B7	TVS	Vbr=153..187V, Vrvwm=138V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0B8	-	STBK0B8	TVS	Vbr=162..198V, Vrvwm=146V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0B8	-	STUK0B8	TVS	Vbr=162..198V, Vrvwm=146V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0D0	-	STBK0D0	TVS	Vbr=180..220V, Vrvwm=162V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0D0	-	STUK0D0	TVS	Vbr=180..220V, Vrvwm=162V, 5.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0D2	-	STBK0D2	TVS	Vbr=198..242V, Vrvwm=175V, 4.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0D2	-	STUK0D2	TVS	Vbr=198..242V, Vrvwm=175V, 4.3A, 1500W(1ms)	DO-214AB	1d	1a Eic
K0D5	-	STBK0D5	TVS	Vbr=225..275V, Vrvwm=202V, 4.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
K0D5	-	STUK0D5	TVS	Vbr=225..275V, Vrvwm=202V, 4.2A, 1500W(1ms)	DO-214AB	1d	1a Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
K0E0	-	STBK0E0	TVS	Vbr=270..330V, Vrwm=243V, 3.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K0E0	-	STUK0E0	TVS	Vbr=270..330V, Vrwm=243V, 3.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K0E5	-	STBK0E5	TVS	Vbr=315..385V, Vrwm=284V, 3.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K0E5	-	STUK0E5	TVS	Vbr=315..385V, Vrwm=284V, 3.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K0G0	-	STBK0G0	TVS	Vbr=360..440V, Vrwm=324V, 2.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K0G0	-	STUK0G0	TVS	Vbr=360..440V, Vrwm=324V, 2.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K0G4	-	STBK0G4	TVS	Vbr=396..484V, Vrwm=356V, 2.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K0G4	-	STUK0G4	TVS	Vbr=396..484V, Vrwm=356V, 2.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K1	-	BAP51-02	PIN-diode	RF, 50V, 50mA, 715mW, 0.35pF, 5.5Q(10mA/100MHz)	SOD-523	6d	1a	Phi
K1	-	BAS21BPT	Si-diode	Sw, 250V, 200mA, Vf<1.25V(200mA), 50ns	SOD-123	5d	1a	Chm
K1	-	BZD17C27P	Z-diode	25.1..28.9V, Zzt=7Q, lzt=25mA, 800mW	SOD-123FL	7d	2u	Tsc
K1	-	BZD27C10P	TVS	Vbr=9.4V, Vcl=14.8V, 10.1A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K1	-	BZX384-B2V4	Z-diode	2.4V±2.5%, lzt=5mA, Zzt=70Q, 200mW	SOD-323	5d	1a	Nxp
K1	-	CMOZ43V	Z-diode	40.85..45.15V, lzt=5mA, Zzt=150Q, 250mW	SOD-523	6d	1a	Gen
K1	-	CZRH5251B-G	Z-diode	20.9..23.1V, Zzt=29Q, lzt=5.6mA, 150mW	SOD-523	6d	1a	Cmc
K1	-	CZRV5251B-G	Z-diode	20.9..23.1V, Zzt=29Q, lzt=5.6mA, 200mW	SOD-323	5d	1a	Cmc
K1	-	CZRW5251B-G	Z-diode	20.90..23.10V, Zzt=29Q, lzt=5.6mA, 500mW	SOD-123	5d	1a	Cmc
K1	-	LMSZ5251BT1G	Z-diode	20.9..23.1V, lzt=5.6mA, 500mW	SOD-123	5d	1d	Lrc
K1	-	MM3Z5231B	Z-diode	5.1V±5%, lzt=20mA, Zzt=17Q, 200mW	SOD-323FL	7d	1a	Bts
K1	-	MM3Z5231BH	Z-diode	4.85..5.36V, lzt=20mA, Zzt=17Q, 300mW	SOD-323	5d	1a	Zow
K1	-	MM3Z5251B	Z-diode	20.90..23.10V, lzt=5.6mA, Zzt=29Q, 200mW	SOD-323	5d	1a	Ext
K1	-	MMBZ5251BV	Z-diode	22V±5%, lzt=5.6mA, Zzt=29Q, 200mW	SOD-523	6d	1a	Pjt
K1	-	MMSZ5251B	Z-diode	22V±5%, lzt=5.6mA, Zzt=29Q, 500mW	SOD-123	5d	1d	Di
K1	-	MMSZ5251BS	Z-diode	22V±5%, lzt=5.6mA, Zzt=29Q, 200mW	SOD-323	5d	1d	Di
K1	-	PZU3.0B2L	Z-diode	3.0V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
K1	ag	MMSZ5251B	Z-diode	22V±5%, lzt=5.6mA, Zzt=29Q, 500mW	SOD-123	5d	1d	Di
K13	-	SSM0160SPT	Si-diode	Rectifier, Schottky, 60V, 1A, Vf<0.55V(1A)	SOD-123	5d	1a	Chm
K14	-	SMD33PT	Si-diode	Rectifier, Schottky, 30V, 3A, Vf<0.9V(3A)	SOD-123	5d	1a	Chm
K15	-	SMD22LLPT	Si-diode	Rectifier, Schottky, 20V, 2A, Vf<0.27V(2A)	SOD-123	5d	1a	Chm
K16	-	SMD34PT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<1V(3A)	SOD-123	5d	1a	Chm
K17	-	SSM0140SPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.46V(1A)	SOD-123	5d	1a	Chm
K18	-	SSM05150SPT	Si-diode	Rectifier, Schottky, 150V, 500mA, Vf<0.8V(500mA)	SOD-123	5d	1a	Chm
K19	-	SSM02150SPT	Si-diode	SBD, 150V, 200mA, Vf<0.6V(200mA)	SOD-123	5d	1a	Chm
K2	-	BZD27C11P	TVS	Vbr=10.4V, Vcl=15.7V, 9.6A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K2	-	BZX384-B2V7	Z-diode	2.7V±2.5%, lzt=5mA, Zzt=75Q, 200mW	SOD-323	5d	1a	Nxp
K2	-	CZRH5252B-G	Z-diode	22.8..25.2V, Zzt=33Q, lzt=5.2mA, 150mW	SOD-523	6d	1a	Cmc
K2	-	CZRV5252B-G	Z-diode	22.8..25.2V, Zzt=33Q, lzt=5.2mA, 200mW	SOD-323	5d	1a	Cmc
K2	-	CZRW5252B-G	Z-diode	22.80..25.20V, Zzt=33Q, lzt=5.2mA, 500mW	SOD-123	5d	1a	Cmc
K2	-	LMSZ5252BT1G	Z-diode	22.8..25.2V, lzt=5.2mA, 500mW	SOD-123	5d	1d	Lrc
K2	-	MM3Z5252B	Z-diode	22.80..25.20V, lzt=5.2mA, Zzt=33Q, 200mW	SOD-323FL	7d	1a	Ext
K2	-	MM3Z5252BH	Z-diode	22.8..25.2V, lzt=5.2mA, Zzt=33Q, 300mW	SOD-323	5d	1a	Zow
K2	-	MMBZ5252BV	Z-diode	24V±5%, lzt=5.2mA, Zzt=33Q, 200mW	SOD-523	6d	1a	Pjt
K2	-	MMSZ5252B	Z-diode	24V±5%, lzt=5.2mA, Zzt=33Q, 500mW	SOD-123	5d	1d	Di
K2	-	MMSZ5252BS	Z-diode	24V±5%, lzt=5.2mA, Zzt=33Q, 200mW	SOD-323	5d	1d	Di
K2	-	PZU3.3B2L	Z-diode	3.3V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
K2	-	RKS1500DKK	C-diode	TV-VCR-Tuners, 34V, C2=14.15..15.75pF, n>6.3, Rs<0.57Q	SFP	6d	1a	Ren
K2	-	SSM5817SAPT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.45V(1A)	SOD-123S	8d	1a	Chm
K2	-	SSM5817SPT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.45V(1A)	SOD-123	5d	1a	Chm
K2	ag	MMSZ5252B	Z-diode	24V±5%, lzt=5.2mA, Zzt=33Q, 500mW	SOD-123	5d	1d	Di
K20	-	SSM05200SPT	Si-diode	Rectifier, Schottky, 200V, 500mA, Vf<0.95V(500mA)	SOD-123	5d	1a	Chm
K21	-	SSM1200SPT	Si-diode	Rectifier, Schottky, 200V, 1A, Vf<0.9V(1A)	SOD-123	5d	1a	Chm
K22	-	SSM0240SPT	Si-diode	SBD, 40V, 200mA, Vf<0.6V(200mA)	SOD-123	5d	1a	Chm
K3	-	BB145C	C-diode	VCO, 10V, 20mA, 2.55/6.4pF(4V/1V, 1MHz), <0.6Q	SOD-523	6d	1a	Phi
K3	-	BZD17C33P	Z-diode	31..35V, Zzt=8Q, lzt=25mA, 800mW	SOD-123FL	7d	2u	Tsc
K3	-	BZD27C12P	TVS	Vbr=11.4V, Vcl=17V, 8.8A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K3	-	BZX384-B3V0	Z-diode	3.0V±2.5%, lzt=5mA, Zzt=80Q, 200mW	SOD-323	5d	1a	Nxp
K3	-	LMSZ5253BT1G	Z-diode	23.75..26.25V, lzt=5mA, 500mW	SOD-123	5d	1d	Lrc
K3	-	PZU3.6B2L	Z-diode	3.6V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
K3	-	SSM5818SAPT	Si-diode	Rectifier, Schottky, 30V, 1A, Vf<0.55V(1A)	SOD-123S	8d	1a	Chm
K3	-	SSM5818SPT	Si-diode	Rectifier, Schottky, 30V, 1A, Vf<0.55V(1A)	SOD-123	5d	1a	Chm
K4	-	BAP50-02	PIN-diode	RF, 50V, 50mA, 500mW, 0.3pF, 3Q(10mA/100MHz)	SOD-523	6d	1a	Phi
K4	-	BZD17C36P	Z-diode	34..38V, Zzt=21Q, lzt=10mA, 800mW	SOD-123FL	7d	2u	Tsc
K4	-	BZD27C13P	TVS	Vbr=12.4V, Vcl=18.9V, 7.9A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K4	-	BZX384-B3V3	Z-diode	3.3V±2.5%, lzt=5mA, Zzt=85Q, 200mW	SOD-323	5d	1a	Nxp
K4	-	CZRH5254B-G	Z-diode	25.65..28.35V, Zzt=41Q, lzt=5mA, 150mW	SOD-523	6d	1a	Cmc
K4	-	CZRV5254B-G	Z-diode	25.65..28.35V, Zzt=41Q, lzt=5mA, 200mW	SOD-323	5d	1a	Cmc
K4	-	CZRW5254B-G	Z-diode	25.65..28.35V, Zzt=41Q, lzt=5mA, 500mW	SOD-123	5d	1a	Cmc
K4	-	LMSZ5254BT1G	Z-diode	25.65..28.35V, lzt=4.6mA, 500mW	SOD-123	5d	1d	Lrc
K4	-	MM1Z5231B	Z-diode	4.85..5.36V, lzt=20mA, Zzt=17Q, 500mW	SOD-323FL	7d	1a	Eic
K4	-	MM1Z5231BH	Z-diode	4.85..5.36V, lzt=20mA, Zzt=17Q, 500mW	SOD-123	5d	1a	Zow



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

K4	-	MM3Z5254B	Z-diode	25.65..28.35V, Izt=4.6mA, Zzt=41Ω, 200mW	SOD-323	5d	1a	Ext
K4	-	MMBZ5254BV	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 200mW	SOD-523	6d	1a	Pjt
K4	-	MMSZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123	5d	1a	Eic
K4	-	MMSZ5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-123	5d	1d	Di
K4	-	MMSZ5254BS	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 200mW	SOD-323	5d	1d	Di
K4	-	PZU3.9B2L	Z-diode	3.9V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
K4	-	SSM5819SAPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.6V(1A)	SOD-123S	8d	1a	Chm
K4	-	SSM5819SPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.6V(1A)	SOD-123	5d	1a	Chm
K4	ag	MMSZ5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-123	5d	1d	Di
K5	-	BAP63-02	PIN-diode	RF, 50V, 100mA, 715mW, 0.36pF, 1.17Ω(10mA/100MHz)	SOD-523	6d	1a	Phi
K5	-	BZD17C39P	Z-diode	37.41V, Zzt=21Ω, Izt=10mA, 800mW	SOD-123FL	7d	2u	Tsc
K5	-	BZD27C15P	TVS	Vbr=13.8V, Vcl=20.9V, 7.2A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K5	-	BZX384-B3V6	Z-diode	3.6V±2.5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	1a	Nxp
K5	-	BZX584B15V	Z-diode	14.70..15.30V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523FL	7d	1a	Tac
K5	-	CZRH5255B-G	Z-diode	26.6..29.4V, Zzt=44Ω, Izt=4.5mA, 150mW	SOD-523	6d	1a	Cmc
K5	-	CZRV5255B-G	Z-diode	26.6..29.4V, Zzt=44Ω, Izt=4.5mA, 200mW	SOD-323	5d	1a	Cmc
K5	-	CZRW5255B-G	Z-diode	26.60..29.40V, Zzt=44Ω, Izt=4.5mA, 500mW	SOD-123	5d	1a	Cmc
K5	-	LMSZ5255BT1G	Z-diode	26.6..29.4V, Izt=4.5mA, 500mW	SOD-123	5d	1d	Lrc
K5	-	MM1Z5252B	Z-diode	22.80..25.20V, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-323FL	7d	1a	Eic
K5	-	MM1Z5252BH	Z-diode	22.8..25.2V, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-123	5d	1a	Zow
K5	-	MM3Z5255B	Z-diode	26.60..29.40V, Izt=4.5mA, Zzt=44Ω, 200mW	SOD-323	5d	1a	Ext
K5	-	MM5Z15VB	Z-diode	14.70..15.30V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523FL	7d	1a	Tac
K5	-	MMBZ5255BV	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 200mW	SOD-523	6d	1a	Pjt
K5	-	MMSZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-123	5d	1a	Eic
K5	-	MMSZ5255B	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-123	5d	1d	Di
K5	-	MMSZ5255BS	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 200mW	SOD-323	5d	1d	Di
K5	-	PZU4.3B2L	Z-diode	4.3V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
K5	-	SMD22PT	Si-diode	Rectifier, Schottky, 20V, 2A, Vf<0.65V(2A)	SOD-123	5d	1a	Chm
K5	ag	MMSZ5255B	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-123	5d	1d	Di
K510	-	STBK510	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K510	-	STUK510	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 103A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K511	-	STBK511	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 96.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K511	-	STUK511	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 96.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K512	-	STBK512	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 90.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K512	-	STUK512	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 90.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K513	-	STBK513	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 82.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K513	-	STUK513	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 82.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K515	-	STBK515	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 71.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K515	-	STUK515	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 71.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K516	-	STBK516	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 67.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K516	-	STUK516	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 67.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K518	-	STBK518	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K518	-	STUK518	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 59.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K520	-	STBK520	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 54.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K520	-	STUK520	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 54.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K522	-	STBK522	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 49.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K522	-	STUK522	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 49.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K524	-	STBK524	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 45.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K524	-	STUK524	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 45.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K527	-	STBK527	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 40.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K527	-	STUK527	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 40.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K530	-	STBK530	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 36.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K530	-	STUK530	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 36.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K533	-	STBK533	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 33.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K533	-	STUK533	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 33.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K536	-	STBK536	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 30.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K536	-	STUK536	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 30.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K539	-	STBK539	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 28.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K539	-	STUK539	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 28.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K543	-	STBK543	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K543	-	STUK543	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 25.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K547	-	STBK547	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 23.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K547	-	STUK547	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 23.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K551	-	STBK551	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 21.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K551	-	STUK551	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 21.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K556	-	STBK556	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K556	-	STUK556	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 19.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K562	-	STBK562	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 17.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K562	-	STUK562	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 17.7A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K568	-	STBK568	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

K568	-	STUK568	TVS	Vbr=64.6..71.4V, Vrw=58.1V, 16.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K561	-	STBK561	TVS	Vbr=6.45..7.14V, Vrw=5.80V, 143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K561	-	STUK561	TVS	Vbr=6.45..7.14V, Vrw=5.80V, 143A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K575	-	STBK575	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K575	-	STUK575	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K57F	-	STBK57F	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 132A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K57F	-	STUK57F	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 132A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K582	-	STBK582	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K582	-	STUK582	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 13.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K58C	-	STBK58C	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K58C	-	STUK58C	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K591	-	STBK591	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 12.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K591	-	STUK591	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 12.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K59B	-	STBK59B	TVS	Vbr=8.65..9.6V, Vrw=7.78V, 112A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K59B	-	STUK59B	TVS	Vbr=8.65..9.6V, Vrw=7.78V, 112A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5B0	-	STBK5B0	TVS	Vbr=95.0..105V, Vrw=85.5V, 11.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5B0	-	STUK5B0	TVS	Vbr=95.0..105V, Vrw=85.5V, 11.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5B1	-	STBK5B1	TVS	Vbr=105..116V, Vrw=94.0V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5B1	-	STUK5B1	TVS	Vbr=105..116V, Vrw=94.0V, 9.9A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5B2	-	STBK5B2	TVS	Vbr=114..126V, Vrw=102V, 9.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5B2	-	STUK5B2	TVS	Vbr=114..126V, Vrw=102V, 9.1A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5B3	-	STBK5B3	TVS	Vbr=124..137V, Vrw=111V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5B3	-	STUK5B3	TVS	Vbr=124..137V, Vrw=111V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5B5	-	STBK5B5	TVS	Vbr=143..158V, Vrw=128V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5B5	-	STUK5B5	TVS	Vbr=143..158V, Vrw=128V, 7.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5B6	-	STBK5B6	TVS	Vbr=152..168V, Vrw=136V, 6.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5B6	-	STUK5B6	TVS	Vbr=152..168V, Vrw=136V, 6.8A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5B7	-	STBK5B7	TVS	Vbr=162..179V, Vrw=145V, 6.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5B7	-	STUK5B7	TVS	Vbr=162..179V, Vrw=145V, 6.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5B8	-	STBK5B8	TVS	Vbr=171..189V, Vrw=154V, 6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5B8	-	STUK5B8	TVS	Vbr=171..189V, Vrw=154V, 6.1A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5D0	-	STBK5D0	TVS	Vbr=190..210V, Vrw=171V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5D0	-	STUK5D0	TVS	Vbr=190..210V, Vrw=171V, 5.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5D2	-	STBK5D2	TVS	Vbr=209..231V, Vrw=185V, 4.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5D2	-	STUK5D2	TVS	Vbr=209..231V, Vrw=185V, 4.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5D5	-	STBK5D5	TVS	Vbr=237..263V, Vrw=214V, 4.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5D5	-	STUK5D5	TVS	Vbr=237..263V, Vrw=214V, 4.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5E0	-	STBK5E0	TVS	Vbr=285..315V, Vrw=256V, 3.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5E0	-	STUK5E0	TVS	Vbr=285..315V, Vrw=256V, 3.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5E5	-	STBK5E5	TVS	Vbr=332..368V, Vrw=300V, 3.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5E5	-	STUK5E5	TVS	Vbr=332..368V, Vrw=300V, 3.1A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5G0	-	STBK5G0	TVS	Vbr=380..420V, Vrw=342V, 2.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5G0	-	STUK5G0	TVS	Vbr=380..420V, Vrw=342V, 2.7A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K5G4	-	STBK5G4	TVS	Vbr=418..462V, Vrw=376V, 2.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
K5G4	-	STUK5G4	TVS	Vbr=418..462V, Vrw=376V, 2.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
K6	-	BAP65-01	PIN-diode	RF, 30V, 100mA, 315mW, 0.61pF, 0.3Ω(100mA/100MHz)	SOD-723A	6d	1a	Phi
K6	-	BAP65-02	PIN-diode	RF, 30V, 100mA, 715mW, 0.61pF, 0.3Ω(100mA/100MHz)	SOD-523	6d	1a	Phi
K6	-	BZD17C43P	Z-diode	40..46V, Zzt=24Ω, Izt=10mA, 800mW	SOD-123FL	7d	2u	Tsc
K6	-	BZD27C16P	TVS	Vbr=15.3V, Vcl=22.9V, 6.6A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K6	-	BZX384-B3V9	Z-diode	3.9V±2.5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	1a	Nxp
K6	-	PZU4.7B2L	Z-diode	4.7V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
K6	-	SMD23PT	Si-diode	Rectifier, Schottky, 30V, 2A, Vf<0.68V(2A)	SOD-123	5d	1a	Chm
K7	-	BAP1321-02	PIN-diode	RF, 60V, 100mA, 715mW, 0.45pF, 1.3Ω(100mA/100MHz)	SOD-523	6d	1a	Phi
K7	-	BZD17C47P	Z-diode	44..50V, Zzt=24Ω, Izt=10mA, 800mW	SOD-123FL	7d	2u	Tsc
K7	-	BZD27C18P	TVS	Vbr=16.8V, Vcl=25.6V, 5.9A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K7	-	BZX384-B4V3	Z-diode	4.3V±2.5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Nxp
K7	-	PZU5.1B2L	Z-diode	5.1V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
K7	-	SMD24PT	Si-diode	Rectifier, Schottky, 40V, 2A, Vf<0.72V(2A)	SOD-123	5d	1a	Chm
K8	-	BAP70-02	PIN-diode	RF, 50V, 100mA, 415mW, 0.57pF, 1.9Ω(100mA/100MHz)	SOD-523	7d	1a	Nxp
K8	-	BZD17C51P	Z-diode	48..54V, Zzt=25Ω, Izt=10mA, 800mW	SOD-123FL	7d	2u	Tsc
K8	-	BZD27C20P	TVS	Vbr=18.8V, Vcl=28.4V, 5.3A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K8	-	BZX384-B4V7	Z-diode	4.7V±2.5%, Izt=5mA, Zzt=50Ω, 200mW	SOD-323	5d	1a	Nxp
K8	-	MM526V8	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Eic
K8	-	MM526V8H	Z-diode	6.4..7.2V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Zow
K8	-	PZU5.6B2L	Z-diode	5.6V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
K8	-	SSM551SLPT	Si-diode	Rectifier, Schottky, 30V, 500mA, Vf<0.47V(500mA)	SOD-123	5d	1a	Chm
K9	-	BB199	C-diode	VCO, 20V, 100mA, 300mW, 13.8..42.5pF(2..0.5V)	SOD-523	6d	1a	Phi
K9	-	BZD27C22P	TVS	Vbr=20.8V, Vcl=31V, 4.8A, 150W(1ms)	SOD-123FL	7d	1a	Lge
K9	-	BZX384-B5V1	Z-diode	5.1V±2.5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Nxp
K9	-	MM125249B	Z-diode	18.05..19.95V, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-323FL	7d	1a	Eic





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
K9	-	MM1Z5249BH	Z-diode	18.05..19.95V, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-123	5d	1a Zow
K9	-	MMSZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-123	5d	1a Eic
K9	-	PZU6.8B2L	Z-diode	6.8V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
K9	-	SSM05100SPT	Si-diode	Rectifier, Schottky, 100V, 500mA, Vf<0.57V(500mA)	SOD-123	5d	1a Chm
KA	-	PZU7.5B2L	Z-diode	7.5V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KA	-	PZU9.1B3	Z-diode	9.15..9.55V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
KA	-	S1KA	Si-diode	Rectifier, 800V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k Vs
KB	-	KDZ4.7B	Z-diode	4.7V±2.5%, 40mA, 1W	PMDU	7d	1s Rhm
KB	-	PZU10B3	Z-diode	10.11..10.55V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
KB	-	PZU8.2B2L	Z-diode	8.2V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KC	-	PZU11B3	Z-diode	11.1..11.56V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
KC	-	PZU9.1B2L	Z-diode	9.1V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KD	-	P6SMB6V8	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	DO-214AA	1d	2j Fag
KD	-	P6SMBJ5.0	TVS	Vrwm=5V, Vbr=6.4..7.55V, 62.5A, 600W(1ms)	DO-214AA	1d	1a Pjt
KD	-	PZU10B2L	Z-diode	10V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KD	-	PZU12B3	Z-diode	12.08..12.6V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
KD	-	SMBG5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.55V, 62.5A, 600W(1ms)	DO-215AA	5d	1k Vs
KD	-	SMBJ5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.55V, 62.5A, 600W(1ms)	DO-214AA	1d	1k Vs
KD	-	TV06B5V0K-G	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=62.50A, 600W(1ms)	DO-214AA	1d	2o Cmc
KDJ	-	P6SMB6.8	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
KDK	-	SMB6.8	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 55.6A, 600W(1ms)	DO-214AA	1d	1a Lge
KDM	-	SMB6.8C	TVS	Vbr=6.12..7.48V, Vrwm=5.50V, 55.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KDP	-	TPSMB6.8	TVS	Vrwm=6.8V, 55.6A, 600W(1ms)	DO-214AA	1d	1k Vs
KE	-	1SMB5.0A	TVS	Vrwm=5V, 62.5A, 600W(1ms)	403A	3d	1s Ons
KE	-	3.0SMB6V8A	Z-diode	6.40..7.25V, Zzt=2.0Ω, Izt=110mA, 3W	DO-214AA	1d	1b Rul
KE	-	CD214B-T5.0A	TVS	Vrwm=5.0V, Irs=65.2A, 600W(1ms)	DO-214AA	1d	1a Brn
KE	-	P6SMB6V8A	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	DO-214AA	1d	2j Fag
KE	-	P6SMBJ5.0A	TVS	Vrwm=5V, Vbr=6.4..7.55V, 62.5A, 600W(1ms)	DO-214AA	1d	1a Pjt
KE	-	PZU11B2L	Z-diode	11V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KE	-	PZU13B3	Z-diode	13.37..13.96V, Zzt=10Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
KE	-	SMA6J5.0A	TVS	Vbr=6.40..7.0V, Vrwm=5.0V, Ipp=65.2A, 600W(1ms)	DO-214AC	1d	1a Mco
KE	-	SMBG5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 62.5A, 600W(1ms)	DO-215AA	5d	1k Vs
KE	-	SMBJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 62.5A, 600W(1ms)	DO-214AA	1d	1m Di
KE	-	SMBJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 62.5A, 600W(1ms)	DO-214AA	1d	1k Vs
KE	-	SMF5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 21.7A, 200W(1ms)	SOD-123FL	7d	1a Eic
KE	-	SMF5.0CA	TVS	Vrwm=5.0V, Vbr=6.4..7.0V, 21.7A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
KE	-	TV02W5V0B-G	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=21.7A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
KE	-	TV06B5V0J-G	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=65.22A, 600W(1ms)	DO-214AA	1d	2o Cmc
KE7	-	SM6T6V8A	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 57A, 600W(1ms)	DO-214AA	1d	1k Vs
KE7	-	SM6T6V8CA	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 57A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
KEJ	-	P6SMB6.8A	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
KEK	-	SMB6.8A	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 57.1A, 600W(1ms)	DO-214AA	1d	1a Lge
KEM	-	SMB6.8CA	TVS	Vbr=6.45..7.14V, Vrwm=5.80V, 57.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KEP	-	TPSMB6.8A	TVS	Vrwm=8.2V, 57.1A, 600W(1ms)	DO-214AA	1d	1k Vs
KEX	-	SMAT70A	TVS	Vrwm=70V, 40A, 400W(1ms)	DO-214AC	1d	1m Di
KF	-	KDZ15FV	Z-diode	13.80..15.60V, Izt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a Kec
KF	-	MAZD120	Z-diode	11.4..12.7V, Zzt=30Ω(5mA), 120mW	SSSMini2	7d	1a Pan
KF	-	P6SMB7V5	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	DO-214AA	1d	2j Fag
KF	-	P6SMBJ6.0	TVS	Vrwm=6V, Vbr=6.67..8.65V, 52.6A, 600W(1ms)	DO-214AA	1d	1a Pjt
KF	-	PZU12B2L	Z-diode	12V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KF	-	PZU15B3	Z-diode	14.85..15.52V, Zzt=15Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
KF	-	SMBG6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, 52.6A, 600W(1ms)	DO-215AA	5d	1k Vs
KF	-	SMBJ6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.45V, 52.6A, 600W(1ms)	DO-214AA	1d	1k Vs
KF	-	TV06B6V0K-G	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=52.63A, 600W(1ms)	DO-214AA	1d	2o Cmc
KFJ	-	P6SMB7.5	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
KFK	-	SMB7.5	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, 51.3A, 600W(1ms)	DO-214AA	1d	1a Lge
KFM	-	SMB7.5C	TVS	Vbr=6.75..8.25V, Vrwm=6.05V, 51.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KFP	-	TPSMB7.5	TVS	Vrwm=7.5V, 51.3A, 600W(1ms)	DO-214AA	1d	1k Vs
KG	-	1SMB6.0A	TVS	Vrwm=6V, 58.3A, 600W(1ms)	403A	3d	1s Ons
KG	-	CD214B-T6.0A	TVS	Vrwm=6.0V, Irs=58.3A, 600W(1ms)	DO-214AA	1d	1a Brn
KG	-	P6SMB7V5A	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	DO-214AA	1d	2j Fag
KG	-	P6SMBJ6.0A	TVS	Vrwm=6V, Vbr=6.67..8.65V, 58.3A, 600W(1ms)	DO-214AA	1d	1a Pjt
KG	-	PZU13B2L	Z-diode	13V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KG	-	PZU16B3	Z-diode	16.35..17.09V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a Phi
KG	-	SMA6J6.0A	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, Ipp=58.3A, 600W(1ms)	DO-214AC	1d	1a Mco
KG	-	SMBG6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms)	DO-215AA	5d	1k Vs
KG	-	SMBJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms)	DO-214AA	1d	1m Di
KG	-	SMBJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.67V, 58.3A, 600W(1ms)	DO-214AA	1d	1k Vs
KG	-	SMF6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 19.4A, 200W(1ms)	SOD-123FL	7d	1a Eic
KG	-	SMF6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 19.4A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

KG	-	TV02W6V0B-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=19.4A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
KG	-	TV06B6V0J-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=58.25A, 600W(1ms)	DO-214AA	1d	2o	Cmc
KGJ	-	P6SMB7.5A	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KGK	-	SMB7.5A	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 53.1A, 600W(1ms)	DO-214AA	1d	1a	Lge
KGM	-	SMB7.5CA	TVS	Vbr=7.13..7.88V, Vrwm=6.40V, 53.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KGP	-	TPSMB7.5A	TVS	Vrwm=7.5V, 53.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
KH	-	DDZ3V6B	Z-diode	3.6V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
KH	-	P6SMB8V2	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	DO-214AA	1d	2j	Fag
KH	-	P6SMBJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KH	-	PZU14B2L	Z-diode	14V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
KH	-	PZU18B3	Z-diode	18.21..19.03V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
KH	-	SMBG6.5	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms)	DO-215AA	5d	1k	Vs
KH	-	SMBJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 48.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
KH	-	TV06B6V5K-G	TVS	Vrwm=6.50V, Vbr=7.22..8.82V, Ipp=48.78A, 600W(1ms)	DO-214AA	1d	2o	Cmc
KHJ	-	P6SMB8.2	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KHK	-	SMB8.2	TVS	Vbr=7.38..9.02V, Vrwm=6.63V, 48.0A, 600W(1ms)	DO-214AA	1d	1a	Lge
KHM	-	SMB8.2C	TVS	Vbr=7.38..9.02V, Vrwm=6.63V, 48.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KHP	-	TPSMB8.2	TVS	Vrwm=8.2V, 48A, 600W(1ms)	DO-214AA	1d	1k	Vs
KJ	-	DDZ3V9B	Z-diode	3.9V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
KJ	-	PZU20B3	Z-diode	20.21..21.08V, Zzt=20Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
KK	-	1SMB6.5A	TVS	Vrwm=6.5V, 53.6A, 600W(1ms)	403A	3d	1s	Ons
KK	-	3.0SMB7V5A	Z-diode	7.22..8.30V, Zzt=2.0Ω, Izt=100mA, 3W	DO-214AA	1d	1b	Rul
KK	-	BBY52-02W	C-diode	VCO-Tuning, 7V, 20mA, 1.4..2.2pF(4..1V)	SCD-80	6d	1u	Inf
KK	-	CD214B-T6.5A	TVS	Vrwm=6.5V, Irs=53.6A, 600W(1ms)	DO-214AA	1d	1a	Brm
KK	-	DDZ4V3B	Z-diode	4.3V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
KK	-	P6SMB8V2A	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	DO-214AA	1d	2j	Fag
KK	-	P6SMBJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..9.14V, 53.6A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KK	-	PZU15B2L	Z-diode	15V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
KK	-	PZU22B3	Z-diode	22.23..23.17V, Zzt=25Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
KK	-	SMBG6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms)	DO-215AA	5d	1k	Vs
KK	-	SMBJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms)	DO-214AA	1d	1m	Di
KK	-	SMBJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..8.30V, 53.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
KK	-	SMF6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 17.9A, 200W(1ms)	SOD-123FL	7d	1a	Eic
KK	-	SMF6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 17.9A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
KK	-	TV02W6V5B-G	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=17.9A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
KK	-	TV06B6V5J-G	TVS	Vrwm=6.50V, Vbr=7.22..7.98V, Ipp=53.57A, 600W(1ms)	DO-214AA	1d	2o	Cmc
KK7	-	SM6T7V5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 53A, 600W(1ms)	DO-214AA	1d	1k	Vs
KKJ	-	P6SMB8.2A	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KKK	-	SMB8.2A	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 49.6A, 600W(1ms)	DO-214AA	1d	1a	Lge
KKM	-	SMB8.2CA	TVS	Vbr=7.79..8.61V, Vrwm=7.02V, 49.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KKP	-	TPSMB8.2A	TVS	Vrwm=8.2V, 49.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
KL	-	DDZ4V7B	Z-diode	4.7V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
KL	-	P6SMB9V1	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	DO-214AA	1d	2j	Fag
KL	-	P6SMBJ7.0	TVS	Vrwm=7V, Vbr=7.78..9.86V, 45.1A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KL	-	PZU16B2L	Z-diode	16V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
KL	-	PZU24B	Z-diode	22.93..25.57V, Zzt=30Ω(Izt=5mA), 310mW	SOD-323FL	7d	1a	Phi
KL	-	SMBG7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.86V, 45.1A, 600W(1ms)	DO-215AA	5d	1k	Vs
KL	-	SMBJ7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.86V, 45.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
KL	-	TV06B7V0K-G	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=45.11A, 600W(1ms)	DO-214AA	1d	2o	Cmc
KLJ	-	P6SMB9.1	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KLK	-	SMB9.1	TVS	Vbr=8.19..10.0V, Vrwm=7.37V, 44.0A, 600W(1ms)	DO-214AA	1d	1a	Lge
KLM	-	SMB9.1C	TVS	Vbr=8.19..10.0V, Vrwm=7.37V, 44.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KLP	-	TPSMB9.1	TVS	Vrwm=9.1V, 43.5A, 600W(1ms)	DO-214AA	1d	1k	Vs
KM	-	1SMB7.0A	TVS	Vrwm=7V, 50A, 600W(1ms)	403A	3d	1s	Ons
KM	-	3.0SMB8V2A	Z-diode	7.78..8.95V, Zzt=2.3Ω, Izt=91mA, 3W	DO-214AA	1d	1b	Rul
KM	-	CD214B-T7.0A	TVS	Vrwm=7.0V, Irs=50.0A, 600W(1ms)	DO-214AA	1d	1a	Brm
KM	-	DDZ5V1B	Z-diode	5.1V±2.5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
KM	-	DDZ5V1BS	Z-diode	5.1V±2.5%, Izt=20mA, 200mW	SOD-323	5d	1d	Di
KM	-	P6SMB9V1A	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	DO-214AA	1d	2j	Fag
KM	-	P6SMBJ7.0A	TVS	Vrwm=7V, Vbr=7.78..9.86V, 50A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KM	-	PZU18B2L	Z-diode	18V±2%, If=200mA, 250mW	SOT-882	13d	2b	Phi
KM	-	SMBG7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms)	DO-215AA	5d	1k	Vs
KM	-	SMBJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms)	DO-214AA	1d	1m	Di
KM	-	SMBJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.95V, 50.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
KM	-	SMF7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 16.7A, 200W(1ms)	SOD-123FL	7d	1a	Eic
KM	-	SMF7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 16.7A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
KM	-	TV02W7V0B-G	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=16.7A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
KM	-	TV06B7V0J-G	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=50.0A, 600W(1ms)	DO-214AA	1d	2o	Cmc
KMJ	-	P6SMB10	TVS	Vrwm=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KMJ	-	P6SMB9.1A	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms)	DO-214AA	1d	1u	Tsc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
KMK	-	SMB9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 44.8A, 600W(1ms)	DO-214AA	1d	1a Lge
KMM	-	SMB9.1CA	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 44.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KMP	-	TPSMB9.1A	TVS	Vrw=9.1V, 44.8A, 600W(1ms)	DO-214AA	1d	1k Vs
KN	-	DDZ5V6B	Z-diode	5.6V±2.5%, Izt=20mA, 500mW	SOD-123	5d	1d Di
KN	-	DDZ5V6BS	Z-diode	5.6V±2.5%, Izt=20mA, 200mW	SOD-323	5d	1d Di
KN	-	P6SMB10	TVS	Vrw=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	DO-214AA	1d	2j Fag
KN	-	P6SMBJ7.5	TVS	Vrw=7.5V, Vbr=8.33..10.67V, 42A, 600W(1ms)	DO-214AA	1d	1a Pjt
KN	-	PZU20B2L	Z-diode	20V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KN	-	SMBG7.5	TVS	Vrw=7.5V, Vbr=8.33..10.67V, 42.0A, 600W(1ms)	DO-215AA	5d	1k Vs
KN	-	SMBJ7.5	TVS	Vrw=7.5V, Vbr=8.33..10.67V, 42.0A, 600W(1ms)	DO-214AA	1d	1k Vs
KN	-	TV06B7V5K-G	TVS	Vrw=7.50V, Vbr=8.33..10.20V, Ipp=41.96A, 600W(1ms)	DO-214AA	1d	2o Cmc
KNK	-	SMB10	TVS	Vbr=9.0..11.0V, Vrw=8.10V, 40.0A, 600W(1ms)	DO-214AA	1d	1a Lge
KNM	-	SMB10C	TVS	Vbr=9.0..11.0V, Vrw=8.10V, 40.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KNP	-	TPSMB10	TVS	Vrw=10V, 40A, 600W(1ms)	DO-214AA	1d	1k Vs
KO	-	DDZ6V2B	Z-diode	6.2V±2.5%, Izt=20mA, 500mW	SOD-123	5d	1d Di
KO	-	DDZ6V2BS	Z-diode	6.2V±2.5%, Izt=20mA, 200mW	SOD-323	5d	1d Di
KP	-	1SMB7.5A	TVS	Vrw=7.5V, 46.5A, 600W(1ms)	403A	3d	1s Ons
KP	-	3.0SMB9V1A	Z-diode	8.33..9.58V, Zzt=2.5Ω, Izt=82mA, 3W	DO-214AA	1d	1b Rul
KP	-	CD214B-T7.5A	TVS	Vrw=7.5V, Irs=46.5A, 600W(1ms)	DO-214AA	1d	1a Brn
KP	-	CMDZ4L7	Z-diode	4.465..4.935V, Izt=0.5mA, Zzt=750Ω, 250mW	SOD-323	5d	1a Cen
KP	-	DDZ6V8B	Z-diode	6.8V±2.5%, Izt=20mA, 500mW	SOD-123	5d	1d Di
KP	-	KDZ15FVY	Z-diode	14.34..14.98V, Izt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a Kec
KP	-	P6SMB10A	TVS	Vrw=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	DO-214AA	1d	2j Fag
KP	-	P6SMBJ7.5A	TVS	Vrw=7.5V, Vbr=8.33..10.67V, 46.5A, 600W(1ms)	DO-214AA	1d	1a Pjt
KP	-	PZU22B2L	Z-diode	22V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KP	-	SMBG7.5A	TVS	Vrw=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms)	DO-215AA	5d	1k Vs
KP	-	SMBJ7.5A	TVS	Vrw=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms)	DO-214AA	1d	1m Di
KP	-	SMBJ7.5A	TVS	Vrw=7.5V, Vbr=8.33..9.58V, 46.5A, 600W(1ms)	DO-214AA	1d	1k Vs
KP	-	SMF7.5A	TVS	Vrw=7.5V, Vbr=8.33..9.21V, 15.5A, 200W(1ms)	SOD-123FL	7d	1a Eic
KP	-	SMF7.5CA	TVS	Vrw=7.5V, Vbr=8.33..9.21V, 15.5A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
KP	-	TV02W7V5B-G	TVS	Vrw=7.5V, Vbr=8.33..9.21V, Ipp=15.5A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
KP	-	TV06B7V5J-G	TVS	Vrw=7.50V, Vbr=8.33..9.21V, Ipp=46.51A, 600W(1ms)	DO-214AA	1d	2o Cmc
KPJ	-	P6SMB10A	TVS	Vrw=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms)	DO-214AA	1d	1u Tsc
KPK	-	SMB10A	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 41.4A, 600W(1ms)	DO-214AA	1d	1a Lge
KPM	-	SMB10CA	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 41.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KPP	-	TPSMB10A	TVS	Vrw=10V, 41.4A, 600W(1ms)	DO-214AA	1d	1k Vs
KQ	-	DDZ7V5B	Z-diode	7.5V±2.5%, Izt=20mA, 500mW	SOD-123	5d	1d Di
KQ	-	P6SMB11	TVS	Vrw=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	DO-214AA	1d	2j Fag
KQ	-	P6SMBJ8.0	TVS	Vrw=8V, Vbr=8.89..11.3V, 40A, 600W(1ms)	DO-214AA	1d	1a Pjt
KQ	-	SMBG8.0	TVS	Vrw=8.0V, Vbr=8.89..11.3V, 40.0A, 600W(1ms)	DO-215AA	5d	1k Vs
KQ	-	SMBJ8.0	TVS	Vrw=8.0V, Vbr=8.89..11.3V, 40.0A, 600W(1ms)	DO-214AA	1d	1k Vs
KQ	-	TV06B8V0K-G	TVS	Vrw=8.0V, Vbr=8.89..10.90V, Ipp=40.0A, 600W(1ms)	DO-214AA	1d	2o Cmc
KQJ	-	P6SMB11	TVS	Vrw=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	DO-214AA	1d	1u Tsc
KQK	-	SMB11	TVS	Vbr=9.90..12.1V, Vrw=8.92V, 37.0A, 600W(1ms)	DO-214AA	1d	1a Lge
KQM	-	SMB11C	TVS	Vbr=9.90..12.1V, Vrw=8.92V, 37.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KQP	-	TPSMB11	TVS	Vrw=11V, 37A, 600W(1ms)	DO-214AA	1d	1k Vs
KR	-	1SMB8.0A	TVS	Vrw=8V, 44.1A, 600W(1ms)	403A	3d	1s Ons
KR	-	3.0SMB10A	Z-diode	8.89..10.23V, Zzt=3.5Ω, Izt=75mA, 3W	DO-214AA	1d	1b Rul
KR	-	CD214B-T8.0A	TVS	Vrw=8.0V, Irs=44.1A, 600W(1ms)	DO-214AA	1d	1a Brn
KR	-	DDZ8V2B	Z-diode	8.2V±2.5%, Izt=20mA, 500mW	SOD-123	5d	1d Di
KR	-	P6SMB11A	TVS	Vrw=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	DO-214AA	1d	2j Fag
KR	-	P6SMBJ8.0A	TVS	Vrw=8V, Vbr=8.89..11.3V, 44.1A, 600W(1ms)	DO-214AA	1d	1a Pjt
KR	-	PZU24B2L	Z-diode	24V±2%, If=200mA, 250mW	SOT-882	13d	2b Phi
KR	-	SMBG8.0A	TVS	Vrw=8.0V, Vbr=8.89..10.23V, 44.1A, 600W(1ms)	DO-215AA	5d	1k Vs
KR	-	SMBJ8.0A	TVS	Vrw=8.0V, Vbr=8.89..10.23V, 44.1A, 600W(1ms)	DO-214AA	1d	1m Di
KR	-	SMBJ8.0A	TVS	Vrw=8.0V, Vbr=8.89..10.23V, 44.1A, 600W(1ms)	DO-214AA	1d	1k Vs
KR	-	SMF8.0A	TVS	Vrw=8.0V, Vbr=8.89..9.83V, 14.7A, 200W(1ms)	SOD-123FL	7d	1a Eic
KR	-	SMF8.0CA	TVS	Vrw=8.0V, Vbr=8.89..9.83V, 14.7A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
KR	-	TV02W8V0B-G	TVS	Vrw=8.0V, Vbr=8.89..9.83V, Ipp=14.7A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
KR	-	TV06B8V0J-G	TVS	Vrw=8.0V, Vbr=8.89..9.83V, Ipp=44.12A, 600W(1ms)	DO-214AA	1d	2o Cmc
KRJ	-	P6SMB11A	TVS	Vrw=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms)	DO-214AA	1d	1u Tsc
KRK	-	SMB11A	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 38.5A, 600W(1ms)	DO-214AA	1d	1a Lge
KRM	-	SMB11CA	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 38.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KRP	-	TPSMB11A	TVS	Vrw=11V, 38.5A, 600W(1ms)	DO-214AA	1d	1k Vs
KS	-	DDZ9V1B	Z-diode	9.1V±2.5%, Izt=20mA, 500mW	SOD-123	5d	1d Di
KS	-	P6SMB12	TVS	Vrw=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	DO-214AA	1d	2j Fag
KS	-	P6SMBJ8.5	TVS	Vrw=8.5V, Vbr=9.44..1.32V, 37.7A, 600W(1ms)	DO-214AA	1d	1a Pjt
KS	-	SMBG8.5	TVS	Vrw=8.5V, Vbr=9.44..11.92V, 37.7A, 600W(1ms)	DO-215AA	5d	1k Vs
KS	-	SMBJ8.5	TVS	Vrw=8.5V, Vbr=9.44..11.92V, 37.7A, 600W(1ms)	DO-214AA	1d	1k Vs
KS	-	TV06B8V5K-G	TVS	Vrw=8.55V, Vbr=9.44..11.50V, Ipp=37.74A, 600W(1ms)	DO-214AA	1d	2o Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
KSJ	P6SMB12	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KSK	SMB12	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 34.7A, 600W(1ms)	DO-214AA	1d	1a	Lge
KSM	SMB12C	TVS	Vbr=10.8..13.2V, Vrwm=9.72V, 34.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KSP	TPSMB12	TVS	Vrwm=12V, 34.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
KT	1SMB8.5A	TVS	Vrwm=8.5V, 41.7A, 600W(1ms)	403A	3d	1s	Ons
KT	CD214B-T8.5A	TVS	Vrwm=8.5V, Irs=41.7A, 600W(1ms)	DO-214AA	1d	1a	Bm
KT	DDZ10B	Z-diode	10V±2.5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
KT	P6SMB12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	DO-214AA	1d	2j	Fag
KT	P6SMBJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..1.32V, 41.7A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KT	SMBG8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms)	DO-215AA	5d	1k	Vs
KT	SMBJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms)	DO-214AA	1d	1m	Di
KT	SMBJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.82V, 41.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
KT	SMBF8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 13.9A, 200W(1ms)	SOD-123FL	7d	1a	Eic
KT	SMBF8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.40V, 13.9A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
KT	TV02W8V5B-G	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, Ipp=13.9A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
KT	TV0688V5J-G	TVS	Vrwm=8.55V, Vbr=9.44..10.40V, Ipp=41.67A, 600W(1ms)	DO-214AA	1d	2o	Cmc
KT7	SMBT10A	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 41A, 600W(1ms)	DO-214AA	1d	1k	Vs
KTJ	P6SMB12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KTK	SMB12A	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 35.9A, 600W(1ms)	DO-214AA	1d	1a	Lge
KTM	SMB12CA	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 35.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KTP	TPSMB12A	TVS	Vrwm=12V, 35.9A, 600W(1ms)	DO-214AA	1d	1k	Vs
KU	DDZ11B	Z-diode	11V±2.5%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
KU	P6SMB13	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	2j	Fag
KU	P6SMBJ9.0	TVS	Vrwm=9V, Vbr=10.0..12.6V, 35.5A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KU	SMBG9.0	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-215AA	5d	1k	Vs
KU	SMBJ9.0	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
KU	TV0689V0K-G	TVS	Vrwm=9.0V, Vbr=10.0..12.20V, Ipp=35.50A, 600W(1ms)	DO-214AA	1d	2o	Cmc
KUJ	P6SMB13	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KUK	SMB13	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 31.6A, 600W(1ms)	DO-214AA	1d	1a	Lge
KUM	SMB13C	TVS	Vbr=11.7..14.3V, Vrwm=10.5V, 31.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KUP	TPSMB13	TVS	Vrwm=13V, 31.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
KV	1SMB9.0A	TVS	Vrwm=9V, 39A, 600W(1ms)	403A	3d	1s	Ons
KV	3.0SMB11A	Z-diode	10.0..11.50V, Zzt=4.0Ω, Izt=68mA, 3W	DO-214AA	1d	1b	Rul
KV	CD214B-T9.0A	TVS	Vrwm=9.0V, Irs=39.0A, 600W(1ms)	DO-214AA	1d	1a	Bm
KV	DDZ12B	Z-diode	12V±2.5%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
KV	P6SMB13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	2j	Fag
KV	P6SMBJ9.0A	TVS	Vrwm=9V, Vbr=10.0..12.6V, 39A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KV	SMA6J9.0A	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, Ipp=39.0A, 600W(1ms)	DO-214AC	1d	1a	Mco
KV	SMBG9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-215AA	5d	1k	Vs
KV	SMBJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-214AA	1d	1m	Di
KV	SMBJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.5V, 39.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
KV	SMBF9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 13.0A, 200W(1ms)	SOD-123FL	7d	1a	Eic
KV	SMBF9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, 13.0A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
KV	TV02W9V0B-G	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, Ipp=13.0A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
KV	TV0689V0J-G	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, Ipp=38.96A, 600W(1ms)	DO-214AA	1d	2o	Cmc
KVJ	P6SMB13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KVK	SMB13A	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 33.0A, 600W(1ms)	DO-214AA	1d	1a	Lge
KVM	SMB13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 33.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KVP	TPSMB13A	TVS	Vrwm=13V, 33.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
KW	DDZ13B	Z-diode	13V±2.5%, 2Izt=10mA, 500mW	SOD-123	5d	1d	Di
KW	DDZ13BS	Z-diode	13V±2.5%, Izt=10mA, 200mW	SOD-323	5d	1d	Di
KW	P6SMB15	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	DO-214AA	1d	2j	Fag
KW	P6SMBJ10	TVS	Vrwm=10V, Vbr=9..11V, 40A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KW	SMBG10	TVS	Vrwm=10V, Vbr=11.1..14.1V, 31.9A, 600W(1ms)	DO-215AA	5d	1k	Vs
KW	SMBJ10	TVS	Vrwm=10V, Vbr=11.1..14.1V, 31.9A, 600W(1ms)	DO-214AA	1d	1k	Vs
KW	TV06B100K-G	TVS	Vrwm=10.0V, Vbr=11.0..13.60V, Ipp=31.90A, 600W(1ms)	DO-214AA	1d	1a	Cmc
KWJ	P6SMB15	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	DO-214AA	1d	1u	Tsc
KWK	SMB15	TVS	Vbr=13.5..16.3V, Vrwm=12.1V, 27.3A, 600W(1ms)	DO-214AA	1d	1a	Lge
KWM	SMB15C	TVS	Vbr=13.5..16.3V, Vrwm=12.1V, 27.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
KWP	TPSMB15	TVS	Vrwm=15V, 27.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
KX	1SMB10A	TVS	Vrwm=10V, 35.3A, 600W(1ms)	403A	3d	1s	Ons
KX	3.0SMB12A	Z-diode	11.0..12.80V, Zzt=4.5Ω, Izt=63mA, 3W	DO-214AA	1d	1b	Rul
KX	CD214B-T10A	TVS	Vrwm=10V, Irs=35.3A, 600W(1ms)	DO-214AA	1d	1a	Bm
KX	DDZ14B	Z-diode	14V±2.5%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
KX	P6SMB15A	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	DO-214AA	1d	2j	Fag
KX	P6SMBJ10A	TVS	Vrwm=10V, Vbr=9..11V, 40A, 600W(1ms)	DO-214AA	1d	1a	Pjt
KX	SMA6J10A	TVS	Vbr=11.1..12.3V, Vrwm=10V, Ipp=35.3A, 600W(1ms)	DO-214AC	1d	1a	Mco
KX	SMBG10A	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
KX	SMBJ10A	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-214AA	1d	1m	Di
KX	SMBJ10A	TVS	Vrwm=10V, Vbr=11.1..12.8V, 35.3A, 600W(1ms)	DO-214AA	1d	1k	Vs



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
KX	-	SMF10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, 11.8A, 200W(1ms)	SOD-123FL	7d	1a Eic
KX	-	SMF10CA	TVS	Vrwm=10.0V, Vbr=11.0..12.30V, 11.8A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
KX	-	TV02W100B-G	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=11.8A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
KX	-	TV06B100J-G	TVS	Vrwm=10.0V, Vbr=11.0..12.30V, Ipp=35.29A, 600W(1ms)	DO-214AA	1d	1a Cmc
KX7	-	SM6T12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, 36A, 600W(1ms)	DO-214AA	1d	1k Vs
KXC	-	1SMB10CA	TVS	Vrwm=10V, 135.3A, 600W(1ms), Bidir.	403C	3ba	2t Ons
KXC	-	SZ1SMB10CA	TVS	Vrwm=10V, 135.3A, 600W(1ms), Bidir.	403C	3ba	2t Ons
KXJ	-	P6SMB15A	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms)	DO-214AA	1d	1u Tsc
KXK	-	SMB15A	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 28.3A, 600W(1ms)	DO-214AA	1d	1a Lge
KXM	-	SMB15CA	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 28.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KXP	-	TPSMB15A	TVS	Vrwm=15V, 28.3A, 600W(1ms)	DO-214AA	1d	1k Vs
KY	-	DDZ16B	Z-diode	16V±2.5%, Izt=10mA, 500mW	SOD-123	5d	1d Di
KY	-	KDZ4.7V VY	Z-diode	4.55..4.75V, Izt=5mA, Zzt=120Ω, 100mW	VSC	7d	1a Kec
KY	-	P6SMB16	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	DO-214AA	1d	2j Fag
KY	-	P6SMBJ11	TVS	Vrwm=11V, Vbr=9.9..12.1V, 37A, 600W(1ms)	DO-214AA	1d	1a Pjt
KY	-	SMBG11	TVS	Vrwm=11V, Vbr=12.2..15.4V, 29.9A, 600W(1ms)	DO-215AA	5d	1k Vs
KY	-	SMBJ11	TVS	Vrwm=11V, Vbr=12.2..15.4V, 29.9A, 600W(1ms)	DO-214AA	1d	1k Vs
KY	-	TV06B110K-G	TVS	Vrwm=11.0V, Vbr=12.20..14.90V, Ipp=29.85A, 600W(1ms)	DO-214AA	1d	1a Cmc
KYJ	-	P6SMB16	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	DO-214AA	1d	1u Tsc
KYK	-	SMB16	TVS	Vbr=14.4..17.6V, Vrwm=12.9V, 25.5A, 600W(1ms)	DO-214AA	1d	1a Lge
KYM	-	SMB16C	TVS	Vbr=14.4..17.6V, Vrwm=12.9V, 25.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KYP	-	TPSMB16	TVS	Vrwm=16V, 25.5A, 600W(1ms)	DO-214AA	1d	1k Vs
KZ	-	1SMB11A	TVS	Vrwm=11V, 33A, 600W(1ms)	403A	3d	1s Ons
KZ	-	3.0SMB13A	Z-diode	12.20..14.0V, Zzt=4.5Ω, Izt=58mA, 3W	DO-214AA	1d	1b Rul
KZ	-	BZT52-B15S	Z-diode	14.70..15.30V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a Tsc
KZ	-	CD214B-T11A	TVS	Vrwm=11V, Irs=33.0A, 600W(1ms)	DO-214AA	1d	1a Brn
KZ	-	DDZ17	Z-diode	17V±10%, Izt=10mA, 500mW	SOD-123	5d	1d Di
KZ	-	MM3Z15VB	Z-diode	14.70..15.30V, Zzt=28Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
KZ	-	MM3Z15VBW	Z-diode	14.70..15.30V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a Tac
KZ	-	P6SMB16A	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	DO-214AA	1d	2j Fag
KZ	-	P6SMBJ11A	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38A, 600W(1ms)	DO-214AA	1d	1a Pjt
KZ	-	SMA6J11A	TVS	Vbr=12.2..13.5V, Vrwm=11V, Ipp=33.0A, 600W(1ms)	DO-214AC	1d	1a Mco
KZ	-	SMBG11A	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms)	DO-215AA	5d	1k Vs
KZ	-	SMBJ11A	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms)	DO-214AA	1d	1m Di
KZ	-	SMBJ11A	TVS	Vrwm=11V, Vbr=12.2..14.0V, 33.0A, 600W(1ms)	DO-214AA	1d	1k Vs
KZ	-	SMF11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, 11.0A, 200W(1ms)	SOD-123FL	7d	1a Eic
KZ	-	SMF11CA	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, 11.0A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
KZ	-	TCMM3Z15VB	Z-diode	15V±2%, Izt=5mA, Zzt=28Ω, 200mW	SOD-323FL	7d	1a Tac
KZ	-	TV02W110B-G	TVS	Vrwm=11V, Vbr=12.2..13.5V, Ipp=11.0A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
KZ	-	TV06B110J-G	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, Ipp=32.97A, 600W(1ms)	DO-214AA	1d	1a Cmc
KZC	-	1SMB11CA	TVS	Vrwm=11V, 33A, 600W(1ms), Bidir.	403C	3ba	2t Ons
KZC	-	SZ1SMB11CA	TVS	Vrwm=11V, 33A, 600W(1ms), Bidir.	403C	3ba	2t Ons
KZJ	-	P6SMB16A	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms)	DO-214AA	1d	1u Tsc
KZK	-	SMB16A	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 26.7A, 600W(1ms)	DO-214AA	1d	1a Lge
KZM	-	SMB16CA	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 26.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
KZP	-	TPSMB16A	TVS	Vrwm=16V, 26.7A, 600W(1ms)	DO-214AA	1d	1k Vs
L	-	BAT62-03W	Si-diode	Schottky, 40V, 20mA, Vf<1.0V, Cd<0.6pF	SOD-323	5d	1a Inf
L	-	BB143	C-diode	VCO, 6V, 20mA, 2.25/5.3pF(4V/1V, 1MHz), <0.5Ω	SOD-523	6d	1a Phi
L	-	BBY53-02V	C-diode	VCO-Tuning, 6V, 20mA, 3.1..5.8pF(3..1V)	SC-79	6d	1u Sie
L	-	CDZ11B	Z-diode	11V±2.5%, Izt=20mA, 1W	VMN	7d	1s Rhm
L	-	CH511H-30PT	Si-diode	SBD, 30V, 1A, Vf<0.47V(1A)	SOD-323	5d	1a Chm
L	-	HVU356	C-diode	VCO, BS-Tuner, 15V, 27.7/31.8pF(2V)	SOD-323	5d	1a Ren
L	-	MA2S372	C-diode	UHF/VHF-tun, 32V, 20mA, 14.2/2.9pF(2/17V), 0.45Ω(470MHz)	SOD-523	6d	1a Pan
L	-	MAZS043	Z-diode	4.4..6V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
L	-	MM9D12V	Z-diode	11.40..12.60V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n Wtr
L	-	NZ9F12VT	Z-diode	11.40..12.60V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	1n Ons
L	-	NZ9F6V8ST	Z-diode	6.65..6.93V, Izt=5mA, Zzt=40Ω, 200mW	SOD-923	7d	2m Ons
L	au	MMSZ5261BPT	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 225mW	SOD-523	6d	1a Chm
L	-	MAZS0430M	Z-diode	4.17..4.4V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
L	au	MMSZ5261SPPT	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 225mW	SOD-523	6d	1a Chm
L^	-	MAZS0430H	Z-diode	4.31..4.54V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
L_	-	MAZS0430L	Z-diode	4.03..4.26V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
L0	-	BZD17C62P	Z-diode	58..66V, Zzt=25Ω, Izt=10mA, 800mW	SOD-123FL	7d	2u Tsc
L0	-	BZD27C24P	TVS	Vbr=22.8V, Vcl=33.8V, 4.4A, 150W(1ms)	SOD-123FL	7d	1a Lge
L0	-	CMOZ2L2	Z-diode	2.09..2.31V, Izt=0.25mA, Zzt=1400Ω, 250mW	SOD-523	6d	1a Cen
L0	-	MMPZ5268BPT	Z-diode	77.90..86.10V, Izt=1.5mA, Zzt=330Ω, 225mW	SOD-323	5d	1a Chm
L1	-	BZD17C68P	Z-diode	64..72V, Zzt=25Ω, Izt=10mA, 800mW	SOD-123FL	7d	2u Tsc
L1	-	BZD27C27P	TVS	Vbr=25.1V, Vcl=38.1V, 3.9A, 150W(1ms)	SOD-123FL	7d	1a Lge
L1	-	BZX384-B5V6	Z-diode	5.6V±2.5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a Nxp
L10	-	SMGJ10	TVS	Vrwm=10V, Vbr=11.1..13.6V, Ipp=159.6A, 3000W(1ms)	DO-215AB	5d	1a Msc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
L10	- SMLJ10	TVS	Vrwm=10V, Vbr=11.1..13.6V, Ipp=159.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L10	- SSCD210	Si-diode	SBR, 100V, 2A, Vf<0.85V(2A)	1206	14d	1v	Zow
L100	- SMGJ100	TVS	Vrwm=100V, Vbr=111..136V, Ipp=16.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L100	- SMLJ100	TVS	Vrwm=100V, Vbr=111..136V, Ipp=16.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L100A	- SMGJ100A	TVS	Vrwm=100V, Vbr=111..123V, Ipp=18.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L100A	- SMLJ100A	TVS	Vrwm=100V, Vbr=111..123V, Ipp=18.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L100C	- SMGJ100C	TVS	Vrwm=100V, Vbr=111..136V, Ipp=16.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L100C	- SMLJ100C	TVS	Vrwm=100V, Vbr=111..136V, Ipp=16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L100CA	- SMGJ100CA	TVS	Vrwm=100V, Vbr=111..123V, Ipp=18.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L100CA	- SMLJ100CA	TVS	Vrwm=100V, Vbr=111..123V, Ipp=18.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L10A	- SMGJ10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=176.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L10A	- SMLJ10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=176.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L10C	- SMGJ10C	TVS	Vrwm=10V, Vbr=11.1..13.6V, Ipp=159.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L10C	- SMLJ10C	TVS	Vrwm=10V, Vbr=11.1..13.6V, Ipp=159.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L10CA	- SMGJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=176.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L10CA	- SMLJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, Ipp=176.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L11	- SMGJ11	TVS	Vrwm=11V, Vbr=12.2..14.9V, Ipp=149.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L11	- SMLJ11	TVS	Vrwm=11V, Vbr=12.2..14.9V, Ipp=149.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L110	- SMGJ110	TVS	Vrwm=110V, Vbr=122..149V, Ipp=15.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L110	- SMLJ110	TVS	Vrwm=110V, Vbr=122..149V, Ipp=15.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L110A	- SMGJ110A	TVS	Vrwm=110V, Vbr=122..135V, Ipp=16.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L110A	- SMLJ110A	TVS	Vrwm=110V, Vbr=122..135V, Ipp=16.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L110C	- SMGJ110C	TVS	Vrwm=110V, Vbr=122..149V, Ipp=15.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L110C	- SMLJ110C	TVS	Vrwm=110V, Vbr=122..149V, Ipp=15.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L110CA	- SMGJ110CA	TVS	Vrwm=110V, Vbr=122..135V, Ipp=16.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L110CA	- SMLJ110CA	TVS	Vrwm=110V, Vbr=122..135V, Ipp=16.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L11A	- SMGJ11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, Ipp=164.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L11A	- SMLJ11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, Ipp=164.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L11C	- SMGJ11C	TVS	Vrwm=11V, Vbr=12.2..14.9V, Ipp=149.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L11C	- SMLJ11C	TVS	Vrwm=11V, Vbr=12.2..14.9V, Ipp=149.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L11CA	- SMGJ11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, Ipp=164.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L11CA	- SMLJ11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, Ipp=164.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L12	- SMGJ12	TVS	Vrwm=12V, Vbr=13.3..16.3V, Ipp=136.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L12	- SMLJ12	TVS	Vrwm=12V, Vbr=13.3..16.3V, Ipp=136.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L120	- SMGJ120	TVS	Vrwm=120V, Vbr=133..163V, Ipp=14.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L120	- SMLJ120	TVS	Vrwm=120V, Vbr=133..163V, Ipp=14.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L120A	- SMGJ120A	TVS	Vrwm=120V, Vbr=133..147V, Ipp=15.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L120A	- SMLJ120A	TVS	Vrwm=120V, Vbr=133..147V, Ipp=15.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L120C	- SMGJ120C	TVS	Vrwm=120V, Vbr=133..163V, Ipp=14.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L120C	- SMLJ120C	TVS	Vrwm=120V, Vbr=133..163V, Ipp=14.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L120CA	- SMGJ120CA	TVS	Vrwm=120V, Vbr=133..147V, Ipp=15.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L120CA	- SMLJ120CA	TVS	Vrwm=120V, Vbr=133..147V, Ipp=15.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L12A	- SMGJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=150.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L12A	- SMLJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=150.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L12C	- SMGJ12C	TVS	Vrwm=12V, Vbr=13.3..16.3V, Ipp=136.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L12C	- SMLJ12C	TVS	Vrwm=12V, Vbr=13.3..16.3V, Ipp=136.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L12CAA	- SMGJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=150.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L12CAA	- SMLJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=150.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L13	- SMGJ13	TVS	Vrwm=13V, Vbr=14.4..17.6V, Ipp=126.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L13	- SMLJ13	TVS	Vrwm=13V, Vbr=14.4..17.6V, Ipp=126.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L130	- SMGJ130	TVS	Vrwm=130V, Vbr=144..176V, Ipp=13.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L130	- SMLJ130	TVS	Vrwm=130V, Vbr=144..176V, Ipp=13.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L130A	- SMGJ130A	TVS	Vrwm=130V, Vbr=144..159V, Ipp=14.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L130A	- SMLJ130A	TVS	Vrwm=130V, Vbr=144..159V, Ipp=14.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L130C	- SMGJ130C	TVS	Vrwm=130V, Vbr=144..176V, Ipp=13.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L130C	- SMLJ130C	TVS	Vrwm=130V, Vbr=144..176V, Ipp=13.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L130CA	- SMGJ130CA	TVS	Vrwm=130V, Vbr=144..159V, Ipp=14.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L130CA	- SMLJ130CA	TVS	Vrwm=130V, Vbr=144..159V, Ipp=14.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L13A	- SMGJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=139.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L13A	- SMLJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=139.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L13C	- SMGJ13C	TVS	Vrwm=13V, Vbr=14.4..17.6V, Ipp=126.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L13C	- SMLJ13C	TVS	Vrwm=13V, Vbr=14.4..17.6V, Ipp=126.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L13CAA	- SMGJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=139.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L13CAA	- SMLJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=139.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L14	- SMGJ14	TVS	Vrwm=14V, Vbr=15.6..19.1V, Ipp=116.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L14	- SMLJ14	TVS	Vrwm=14V, Vbr=15.6..19.1V, Ipp=116.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L14A	- SMGJ14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=129.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L14A	- SMLJ14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=129.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L14C	- SMGJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, Ipp=116.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L14C	- SMLJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, Ipp=116.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
L14CA	-	SMGJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=129.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L14CA	-	SMLJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=129.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L15	-	SMGJ15	TVS	Vrwm=15V, Vbr=16.7..20.4V, Ipp=111.6A, 3000W(1ms)	DO-215AB	5d	1a Msc
L15	-	SMLJ15	TVS	Vrwm=15V, Vbr=16.7..20.4V, Ipp=111.6A, 3000W(1ms)	DO-214AB	1d	1a Msc
L150	-	SMGJ150	TVS	Vrwm=150V, Vbr=167..204V, Ipp=11.2A, 3000W(1ms)	DO-215AB	5d	1a Msc
L150	-	SMLJ150	TVS	Vrwm=150V, Vbr=167..204V, Ipp=11.2A, 3000W(1ms)	DO-214AB	1d	1a Msc
L150A	-	SMGJ150A	TVS	Vrwm=150V, Vbr=167..185V, Ipp=12.4A, 3000W(1ms)	DO-215AB	5d	1a Msc
L150A	-	SMLJ150A	TVS	Vrwm=150V, Vbr=167..185V, Ipp=12.4A, 3000W(1ms)	DO-214AB	1d	1a Msc
L150C	-	SMGJ150C	TVS	Vrwm=150V, Vbr=167..204V, Ipp=11.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L150C	-	SMLJ150C	TVS	Vrwm=150V, Vbr=167..204V, Ipp=11.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L150CA	-	SMGJ150CA	TVS	Vrwm=150V, Vbr=167..185V, Ipp=12.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L150CA	-	SMLJ150CA	TVS	Vrwm=150V, Vbr=167..185V, Ipp=12.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L15A	-	SMGJ15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=123.0A, 3000W(1ms)	DO-215AB	5d	1a Msc
L15A	-	SMLJ15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=123.0A, 3000W(1ms)	DO-214AB	1d	1a Msc
L15C	-	SMGJ15C	TVS	Vrwm=15V, Vbr=16.7..20.4V, Ipp=111.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L15C	-	SMLJ15C	TVS	Vrwm=15V, Vbr=16.7..20.4V, Ipp=111.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L15CA	-	SMGJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=123.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L15CA	-	SMLJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=123.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L16	-	SMGJ16	TVS	Vrwm=16V, Vbr=17.8..21.8V, Ipp=104.2A, 3000W(1ms)	DO-215AB	5d	1a Msc
L16	-	SMLJ16	TVS	Vrwm=16V, Vbr=17.8..21.8V, Ipp=104.2A, 3000W(1ms)	DO-214AB	1d	1a Msc
L160	-	SMGJ160	TVS	Vrwm=160V, Vbr=178..218V, Ipp=10.4A, 3000W(1ms)	DO-215AB	5d	1a Msc
L160	-	SMLJ160	TVS	Vrwm=160V, Vbr=178..218V, Ipp=10.4A, 3000W(1ms)	DO-214AB	1d	1a Msc
L160A	-	SMGJ160A	TVS	Vrwm=160V, Vbr=178..197V, Ipp=11.6A, 3000W(1ms)	DO-215AB	5d	1a Msc
L160A	-	SMLJ160A	TVS	Vrwm=160V, Vbr=178..197V, Ipp=11.6A, 3000W(1ms)	DO-214AB	1d	1a Msc
L160C	-	SMGJ160C	TVS	Vrwm=160V, Vbr=178..218V, Ipp=10.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L160C	-	SMLJ160C	TVS	Vrwm=160V, Vbr=178..218V, Ipp=10.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L160CA	-	SMGJ160CA	TVS	Vrwm=160V, Vbr=178..197V, Ipp=11.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L160CA	-	SMLJ160CA	TVS	Vrwm=160V, Vbr=178..197V, Ipp=11.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L16A	-	SMGJ16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=115.4A, 3000W(1ms)	DO-215AB	5d	1a Msc
L16A	-	SMLJ16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=115.4A, 3000W(1ms)	DO-214AB	1d	1a Msc
L16C	-	SMGJ16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, Ipp=104.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L16C	-	SMLJ16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, Ipp=104.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L16CA	-	SMGJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=115.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L16CA	-	SMLJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=115.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L17	-	SMGJ17	TVS	Vrwm=17V, Vbr=18.9..23.1V, Ipp=98.4A, 3000W(1ms)	DO-215AB	5d	1a Msc
L17	-	SMLJ17	TVS	Vrwm=17V, Vbr=18.9..23.1V, Ipp=98.4A, 3000W(1ms)	DO-214AB	1d	1a Msc
L170	-	SMGJ170	TVS	Vrwm=170V, Vbr=189..231V, Ipp=9.8A, 3000W(1ms)	DO-215AB	5d	1a Msc
L170	-	SMLJ170	TVS	Vrwm=170V, Vbr=189..231V, Ipp=9.8A, 3000W(1ms)	DO-214AB	1d	1a Msc
L170A	-	SMGJ170A	TVS	Vrwm=170V, Vbr=189..209V, Ipp=11.0A, 3000W(1ms)	DO-215AB	5d	1a Msc
L170A	-	SMLJ170A	TVS	Vrwm=170V, Vbr=189..209V, Ipp=11.0A, 3000W(1ms)	DO-214AB	1d	1a Msc
L170C	-	SMGJ170C	TVS	Vrwm=170V, Vbr=189..231V, Ipp=9.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L170C	-	SMLJ170C	TVS	Vrwm=170V, Vbr=189..231V, Ipp=9.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L170CA	-	SMGJ170CA	TVS	Vrwm=170V, Vbr=189..209V, Ipp=11.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L170CA	-	SMLJ170CA	TVS	Vrwm=170V, Vbr=189..209V, Ipp=11.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L17A	-	SMGJ17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=106.6A, 3000W(1ms)	DO-215AB	5d	1a Msc
L17A	-	SMLJ17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=106.6A, 3000W(1ms)	DO-214AB	1d	1a Msc
L17C	-	SMGJ17C	TVS	Vrwm=17V, Vbr=18.9..23.1V, Ipp=98.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L17C	-	SMLJ17C	TVS	Vrwm=17V, Vbr=18.9..23.1V, Ipp=98.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L17CA	-	SMGJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=106.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L17CA	-	SMLJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=106.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L18	-	SMGJ18	TVS	Vrwm=18V, Vbr=20.0..24.4V, Ipp=93.2A, 3000W(1ms)	DO-215AB	5d	1a Msc
L18	-	SMLJ18	TVS	Vrwm=18V, Vbr=20.0..24.4V, Ipp=93.2A, 3000W(1ms)	DO-214AB	1d	1a Msc
L18A	-	SMGJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=102.8A, 3000W(1ms)	DO-215AB	5d	1a Msc
L18A	-	SMLJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=102.8A, 3000W(1ms)	DO-214AB	1d	1a Msc
L18C	-	SMGJ18C	TVS	Vrwm=18V, Vbr=20.0..24.4V, Ipp=93.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L18C	-	SMLJ18C	TVS	Vrwm=18V, Vbr=20.0..24.4V, Ipp=93.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
L18CA	-	SMGJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=102.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j Msc
L18CA	-	SMLJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=102.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j Msc
I2	-	CD1607-B120	Si-diode	SBR, 20V, 1A, Vf=0.5V(1A), 110pF	1607	10d	1a Brn
L2	-	BA742W	Si-diode	SBR, 30V, 200mA, Vf<1V(200mA), 4pF, 5ns	SOD-123	5d	1a Cen
L2	-	BB202	C-diode	VCO, FM-radio, 6V, 10mA, 11.2..33.5pF(2.3..0.2V)	SOD-523	6d	1a Phi
L2	-	BZD17C75P	Z-diode	70..79V, Zzt=30Q, Izt=10mA, 800mW	SOD-123FL	7d	2u Tsc
L2	-	BZD27C30P	TVS	Vbr=28V, Vcl=42.2V, 3.6A, 150W(1ms)	SOD-123FL	7d	1a Lge
L2	-	BZX384-B6V2	Z-diode	6.2V±2.5%, Izt=5mA, Zzt=6Q, 200mW	SOD-323	5d	1a Nxp
L2	-	CD1607-B120L	Si-diode	SBR, 20V, 1A, Vf=0.38V(1A), 100pF	1607	10d	1a Brn
L2	-	EDZ9.1B	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30Q, 150mW	SOD-523	6d	1a Rhm
L2	-	EDZV9.1B	Z-diode	8.85..9.23V, Izt=5.0mA, Zzt=30Q, 150mW	SOD-523	6d	2v Rhm
L2	-	FDZ9.1EV	Z-diode	8.850..9.230V, Izt=5mA, Zzt=30Q, 150mW	SOD-523	6d	1a Fis
L2	-	FDZ9.1VT	Z-diode	8.850..9.230V, Izt=5mA, Zzt=30Q, 200mW	SOD-323	5d	1a Fis
L2	-	LBZT52B9V1T1G	Z-diode	8.85..9.23V, Izt=5mA, 500mW	SOD-123	5d	1u Lrc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
L2	-	LEDZ9.1BT1G	Z-diode	8.85..9.23V, Izt=5mA, 150mW	SOD-523	6d	1g	Lrc
L2	-	LUDZS9.1BT1G	Z-diode	8.85..9.23V, Izt=5mA, 200mW	SOD-323	5d	1u	Lrc
L2	-	SSCD202	Si-diode	SBR, 20V, 2A, Vf<0.5V(2A)	1206	14d	1v	Zow
L2	-	TDZ9.1B	Z-diode	9.1V±2.5%, Izt=10mA, 500mW	TJUMD2	7d	1s	Rhm
L2	-	UDZS9.1B	Z-diode	9.1V±2.5%, Izt=5mA, 200mW	SOD-323FL	7d	1s	Rhm
L2	-	UDZS9.1B	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	WlTr
L2	-	UDZV9.1B	Z-diode	8.85..9.23V, Izt=5.0mA, Zzt=30Ω, 200mW	SOD-323	5d	2v	Rhm
L2	-	VDZS9.1B	Z-diode	9.1V±5%, 5mA, 100mW	VMD2	5d	1z	Rhm
L20	-	SMGJ20	TVS	Vrwm=20V, Vbr=22.2..27.1V, Ipp=83.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L20	-	SMLJ20	TVS	Vrwm=20V, Vbr=22.2..27.1V, Ipp=83.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L20A	-	SMGJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=92.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L20A	-	SMLJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=92.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L20C	-	SMGJ20C	TVS	Vrwm=20V, Vbr=22.2..27.1V, Ipp=83.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L20C	-	SMLJ20C	TVS	Vrwm=20V, Vbr=22.2..27.1V, Ipp=83.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L20CA	-	SMGJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=92.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L20CA	-	SMLJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=92.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L22	-	SMGJ22	TVS	Vrwm=22V, Vbr=24.4..29.8V, Ipp=76.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L22	-	SMLJ22	TVS	Vrwm=22V, Vbr=24.4..29.8V, Ipp=76.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L22A	-	SMGJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=84.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L22A	-	SMLJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=84.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L22C	-	SMGJ22C	TVS	Vrwm=22V, Vbr=24.4..29.8V, Ipp=76.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L22C	-	SMLJ22C	TVS	Vrwm=22V, Vbr=24.4..29.8V, Ipp=76.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L22CA	-	SMGJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=84.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L22CA	-	SMLJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=84.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L24	-	SMGJ24	TVS	Vrwm=24V, Vbr=26.7..32.6V, Ipp=69.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L24	-	SMLJ24	TVS	Vrwm=24V, Vbr=26.7..32.6V, Ipp=69.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L24A	-	SMGJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=77.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L24A	-	SMLJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=77.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L24C	-	SMGJ24C	TVS	Vrwm=24V, Vbr=26.7..32.6V, Ipp=69.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L24C	-	SMLJ24C	TVS	Vrwm=24V, Vbr=26.7..32.6V, Ipp=69.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L24CA	-	SMGJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=77.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L24CA	-	SMLJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=77.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L26	-	SMGJ26	TVS	Vrwm=26V, Vbr=28.9..35.3V, Ipp=64.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L26	-	SMLJ26	TVS	Vrwm=26V, Vbr=28.9..35.3V, Ipp=64.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L26A	-	SMGJ26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=71.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L26A	-	SMLJ26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=71.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L26C	-	SMGJ26C	TVS	Vrwm=26V, Vbr=28.9..35.3V, Ipp=64.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L26C	-	SMLJ26C	TVS	Vrwm=26V, Vbr=28.9..35.3V, Ipp=64.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L26CA	-	SMGJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=71.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L26CA	-	SMLJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=71.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L28	-	SMGJ28	TVS	Vrwm=28V, Vbr=31.1..38.0V, Ipp=60.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L28	-	SMLJ28	TVS	Vrwm=28V, Vbr=31.1..38.0V, Ipp=60.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L28A	-	SMGJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=66.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L28A	-	SMLJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=66.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L28C	-	SMGJ28C	TVS	Vrwm=28V, Vbr=31.1..38.0V, Ipp=60.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L28C	-	SMLJ28C	TVS	Vrwm=28V, Vbr=31.1..38.0V, Ipp=60.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L28CA	-	SMGJ28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=66.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L28CA	-	SMLJ28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=66.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L2E	-	MBR120ESF	Si-diode	SBR, 20V, 1A, Vf=0.45V(1A)	SOD-123FL	7d	1g	Ons
L2L	-	MBR120LSF	Si-diode	SBR, 20V, 1A, Vf=0.41V(1A)	SOD-123FL	7d	1g	Ons
L3	-	BAT43W	Si-diode	SBR, 30V, 200mA, Vf<1V(200mA), 4pF, 5ns	SOD-123	5d	1a	Vs
L3	-	BZD27C33P	TVS	Vbr=31V, Vcl=46.2V, 3.2A, 150W(1ms)	SOD-123FL	7d	1a	Lge
L3	-	BZX384-B6V8	Z-diode	6.8V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	1a	Nxp
L30	-	SMGJ30	TVS	Vrwm=30V, Vbr=33.3..40.7V, Ipp=56.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L30	-	SMLJ30	TVS	Vrwm=30V, Vbr=33.3..40.7V, Ipp=56.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L30A	-	SMGJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=62.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L30A	-	SMLJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=62.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L30C	-	SMGJ30C	TVS	Vrwm=30V, Vbr=33.3..40.7V, Ipp=56.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L30C	-	SMLJ30C	TVS	Vrwm=30V, Vbr=33.3..40.7V, Ipp=56.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L30CA	-	SMGJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=62.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L30CA	-	SMLJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=62.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L33	-	SMGJ33	TVS	Vrwm=33V, Vbr=36.7..44.9V, Ipp=50.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L33	-	SMLJ33	TVS	Vrwm=33V, Vbr=36.7..44.9V, Ipp=50.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L33A	-	SMGJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=56.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L33A	-	SMLJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=56.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L33C	-	SMGJ33C	TVS	Vrwm=33V, Vbr=36.7..44.9V, Ipp=50.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L33C	-	SMLJ33C	TVS	Vrwm=33V, Vbr=36.7..44.9V, Ipp=50.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L33CA	-	SMGJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=56.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L33CA	-	SMLJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=56.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L36	-	SMGJ36	TVS	Vrwm=36V, Vbr=40.0..48.9V, Ipp=46.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

L36	-	SMLJ36	TVS	Vrwm=36V, Vbr=40.0.48.9V, Ipp=46.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L36A	-	SMGJ36A	TVS	Vrwm=36V, Vbr=40.0.44.2V, Ipp=51.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L36A	-	SMLJ36A	TVS	Vrwm=36V, Vbr=40.0.44.2V, Ipp=51.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L36C	-	SMGJ36C	TVS	Vrwm=36V, Vbr=40.0.48.9V, Ipp=46.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L36C	-	SMLJ36C	TVS	Vrwm=36V, Vbr=40.0.48.9V, Ipp=46.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L36CA	-	SMGJ36CA	TVS	Vrwm=36V, Vbr=40.0.44.2V, Ipp=51.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L36CA	-	SMLJ36CA	TVS	Vrwm=36V, Vbr=40.0.44.2V, Ipp=51.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L4	-	CD1607-B140	Si-diode	SBR, 40V, 1A, Vf=0.5V(1A), 110pF	1607	10d	1a	Brn
L4	-	BAT254	Si-diode	SBR, U-Fast, 30V, 200mA, Vf<0.8V(100mA), <5ns	SOD-110	12d	1a	Phi
L4	-	BZD27C36P	TVS	Vbr=34V, Vcl=50.1V, 3A, 150W(1ms)	SOD-123FL	7d	1a	Lge
L4	-	BZX384-B7V5	Z-diode	7.5V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	1a	Nxp
L4	-	CD1607-B140L	Si-diode	SBR, 40V, 1A, Vf=0.4V(1A), 110pF	1607	10d	1a	Brn
L4	-	SSCD204	Si-diode	SBR, 40V, 2A, Vf<0.5V(2A)	1206	14d	1v	Zow
L40	-	SMGJ40	TVS	Vrwm=40V, Vbr=44.4.54.3V, Ipp=42.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L40	-	SMLJ40	TVS	Vrwm=40V, Vbr=44.4.54.3V, Ipp=42.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L40A	-	SMGJ40A	TVS	Vrwm=40V, Vbr=44.4.49.1V, Ipp=46.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L40A	-	SMLJ40A	TVS	Vrwm=40V, Vbr=44.4.49.1V, Ipp=46.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L40C	-	SMGJ40C	TVS	Vrwm=40V, Vbr=44.4.54.3V, Ipp=42.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L40C	-	SMLJ40C	TVS	Vrwm=40V, Vbr=44.4.54.3V, Ipp=42.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L40CA	-	SMGJ40CA	TVS	Vrwm=40V, Vbr=44.4.49.1V, Ipp=46.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L40CA	-	SMLJ40CA	TVS	Vrwm=40V, Vbr=44.4.49.1V, Ipp=46.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L43	-	SMGJ43	TVS	Vrwm=43V, Vbr=47.8.58.4V, Ipp=39.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L43	-	SMLJ43	TVS	Vrwm=43V, Vbr=47.8.58.4V, Ipp=39.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L43A	-	SMGJ43A	TVS	Vrwm=43V, Vbr=47.8.52.8V, Ipp=43.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L43A	-	SMLJ43A	TVS	Vrwm=43V, Vbr=47.8.52.8V, Ipp=43.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L43C	-	SMGJ43C	TVS	Vrwm=43V, Vbr=47.8.58.4V, Ipp=39.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L43C	-	SMLJ43C	TVS	Vrwm=43V, Vbr=47.8.58.4V, Ipp=39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L43CA	-	SMGJ43CA	TVS	Vrwm=43V, Vbr=47.8.52.8V, Ipp=43.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L43CA	-	SMLJ43CA	TVS	Vrwm=43V, Vbr=47.8.52.8V, Ipp=43.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L45	-	SMGJ45	TVS	Vrwm=45V, Vbr=50.0.61.1V, Ipp=37.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L45	-	SMLJ45	TVS	Vrwm=45V, Vbr=50.0.61.1V, Ipp=37.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L45A	-	SMGJ45A	TVS	Vrwm=45V, Vbr=50.0.55.3V, Ipp=41.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L45A	-	SMLJ45A	TVS	Vrwm=45V, Vbr=50.0.55.3V, Ipp=41.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L45C	-	SMGJ45C	TVS	Vrwm=45V, Vbr=50.0.61.1V, Ipp=37.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L45C	-	SMLJ45C	TVS	Vrwm=45V, Vbr=50.0.61.1V, Ipp=37.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L45CA	-	SMGJ45CA	TVS	Vrwm=45V, Vbr=50.0.55.3V, Ipp=41.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L45CA	-	SMLJ45CA	TVS	Vrwm=45V, Vbr=50.0.55.3V, Ipp=41.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L48	-	SMGJ48	TVS	Vrwm=48V, Vbr=53.3.65.1V, Ipp=35.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L48	-	SMLJ48	TVS	Vrwm=48V, Vbr=53.3.65.1V, Ipp=35.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L48A	-	SMGJ48A	TVS	Vrwm=48V, Vbr=53.3.58.9V, Ipp=38.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L48A	-	SMLJ48A	TVS	Vrwm=48V, Vbr=53.3.58.9V, Ipp=38.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L48C	-	SMGJ48C	TVS	Vrwm=48V, Vbr=53.3.65.1V, Ipp=35.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L48C	-	SMLJ48C	TVS	Vrwm=48V, Vbr=53.3.65.1V, Ipp=35.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L48CA	-	SMGJ48CA	TVS	Vrwm=48V, Vbr=53.3.58.9V, Ipp=38.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L48CA	-	SMLJ48CA	TVS	Vrwm=48V, Vbr=53.3.58.9V, Ipp=38.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L4F	-	MBR1405F	Si-diode	SBR, 40V, 1A, Vf=0.51V(1A)	SOD-123FL	7d	1j	Ons
L5	-	BZD17C100P	Z-diode	94.106V, Zzt=60Ω, Izt=4mA, 800mW	SOD-123FL	7d	2u	Tsc
L5	-	BZD27C39P	TVS	Vbr=37V, Vcl=54.1V, 2.8A, 150W(1ms)	SOD-123FL	7d	1a	Lge
L5	-	BZX384-B8V2	Z-diode	8.2V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	1a	Nxp
L5	-	BZX584B16V	Z-diode	15.68..16.32V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523FL	7d	1a	Tac
L5	-	MM5216VB	Z-diode	15.68..16.32V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523FL	7d	1a	Tac
L5.0	-	SMGJ5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=312.5A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L5.0	-	SMLJ5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=312.5A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L5.0A	-	SMGJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=326.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L5.0A	-	SMLJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=326.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L5.0C	-	SMGJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=312.5A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L5.0C	-	SMLJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=312.5A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L5.0CA	-	SMGJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=326.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L5.0CA	-	SMLJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, Ipp=326.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L51	-	SMGJ51	TVS	Vrwm=51V, Vbr=56.7..69.3V, Ipp=37.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L51	-	SMLJ51	TVS	Vrwm=51V, Vbr=56.7..69.3V, Ipp=37.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L51A	-	SMGJ51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, Ipp=36.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L51A	-	SMLJ51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, Ipp=36.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L51C	-	SMGJ51C	TVS	Vrwm=51V, Vbr=56.7..69.3V, Ipp=37.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L51C	-	SMLJ51C	TVS	Vrwm=51V, Vbr=56.7..69.3V, Ipp=37.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L51CA	-	SMGJ51CA	TVS	Vrwm=51V, Vbr=56.7..62.7V, Ipp=36.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L51CA	-	SMLJ51CA	TVS	Vrwm=51V, Vbr=56.7..62.7V, Ipp=36.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L54	-	SMGJ54	TVS	Vrwm=54V, Vbr=60.0..73.3V, Ipp=31.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L54	-	SMLJ54	TVS	Vrwm=54V, Vbr=60.0..73.3V, Ipp=31.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L54A	-	SMGJ54A	TVS	Vrwm=54V, Vbr=60.0.66.3V, Ipp=34.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

L54A	-	SMLJ54A	TVS	Vrwm=54V, Vbr=60.0..66.3V, Ipp=34.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L54C	-	SMGJ54C	TVS	Vrwm=54V, Vbr=60.0..73.3V, Ipp=31.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L54C	-	SMLJ54C	TVS	Vrwm=54V, Vbr=60.0..73.3V, Ipp=31.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L54CA	-	SMGJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, Ipp=34.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L54CA	-	SMLJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, Ipp=34.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L55	-	SMGJ58	TVS	Vrwm=58V, Vbr=64.4..78.7V, Ipp=39.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L55	-	SMLJ58	TVS	Vrwm=58V, Vbr=64.4..78.7V, Ipp=39.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L55A	-	SMGJ58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=32.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L55A	-	SMLJ58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=32.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L58C	-	SMGJ58C	TVS	Vrwm=58V, Vbr=64.4..78.7V, Ipp=39.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L58C	-	SMLJ58C	TVS	Vrwm=58V, Vbr=64.4..78.7V, Ipp=39.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L58CA	-	SMGJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=32.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L58CA	-	SMLJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=32.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L6	-	BAT46W	Si-diode	SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOD-123	5d	1d	Tsc
L6	-	BZD27C43P	TVS	Vbr=40V, Vcl=60.7V, 2.5A, 150W(1ms)	SOD-123FL	7d	1a	Lge
L6	-	BZX384-B9V1	Z-diode	9.1V±2.5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	1a	Nxp
L6	-	SSCD206	Si-diode	SBR, 60V, 2A, Vf<0.7V(2A)	1206	14d	1v	Zow
L6.0	-	SMGJ6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=263.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L6.0	-	SMLJ6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=263.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L6.0A	-	SMGJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=291.3A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L6.0A	-	SMLJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=291.3A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L6.0C	-	SMGJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=263.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L6.0C	-	SMLJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=263.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L6.0CA	-	SMGJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=291.3A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L6.0CA	-	SMLJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=291.3A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L6.5	-	SMGJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, Ipp=243.9A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L6.5	-	SMLJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, Ipp=243.9A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L6.5A	-	SMGJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=267.9A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L6.5A	-	SMLJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=267.9A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L6.5C	-	SMGJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, Ipp=243.9A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L6.5C	-	SMLJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, Ipp=243.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L6.5CA	-	SMGJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=267.9A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L6.5CA	-	SMLJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, Ipp=267.9A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L60	-	SMGJ60	TVS	Vrwm=60V, Vbr=66.7..81.5V, Ipp=28.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L60	-	SMLJ60	TVS	Vrwm=60V, Vbr=66.7..81.5V, Ipp=28.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L60A	-	SMGJ60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, Ipp=31.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L60A	-	SMLJ60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, Ipp=31.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L60C	-	SMGJ60C	TVS	Vrwm=60V, Vbr=66.7..81.5V, Ipp=28.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L60C	-	SMLJ60C	TVS	Vrwm=60V, Vbr=66.7..81.5V, Ipp=28.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L60CA	-	SMGJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, Ipp=31.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L60CA	-	SMLJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, Ipp=31.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L64	-	SMGJ64	TVS	Vrwm=64V, Vbr=71.1..86.9V, Ipp=26.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L64	-	SMLJ64	TVS	Vrwm=64V, Vbr=71.1..86.9V, Ipp=26.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L64A	-	SMGJ64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, Ipp=29.2A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L64A	-	SMLJ64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, Ipp=29.2A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L64C	-	SMGJ64C	TVS	Vrwm=64V, Vbr=71.1..86.9V, Ipp=26.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L64C	-	SMLJ64C	TVS	Vrwm=64V, Vbr=71.1..86.9V, Ipp=26.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L64CA	-	SMGJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, Ipp=29.2A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L64CA	-	SMLJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, Ipp=29.2A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L7	-	BAT17W	Si-diode	Schottky, UHF-Mix, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOD-123	5d	1a	Cen
L7	-	BZD17C120P	Z-diode	114..127V, Zzt=150Ω, Izt=4mA, 800mW	SOD-123FL	7d	2u	Tsc
L7	-	BZD27C47P	TVS	Vbr=44V, Vcl=65.5V, 2.3A, 150W(1ms)	SOD-123FL	7d	1a	Lge
L7	-	BZX384-B10	Z-diode	10V±2.5%, Izt=5mA, Zzt=8Ω, 200mW	SOD-323	5d	1a	Nxp
L7.0	-	SMGJ7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=225.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L7.0	-	SMLJ7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=225.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L7.0A	-	SMGJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L7.0A	-	SMLJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L7.0C	-	SMGJ7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=225.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L7.0C	-	SMLJ7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=225.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L7.0CA	-	SMGJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L7.0CA	-	SMLJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=250.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L7.5	-	SMGJ7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, Ipp=209.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L7.5	-	SMLJ7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, Ipp=209.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L7.5A	-	SMGJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=232.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L7.5A	-	SMLJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=232.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L7.5C	-	SMGJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, Ipp=209.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L7.5C	-	SMLJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, Ipp=209.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L7.5CA	-	SMGJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=232.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L7.5CA	-	SMLJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, Ipp=232.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L70	-	SMGJ70	TVS	Vrwm=70V, Vbr=77.8..95.1V, Ipp=24.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

L70	-	SMLJ70	TVS	Vrwm=70V, Vbr=77.8..95.1V, Ipp=24.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L70A	-	SMGJ70A	TVS	Vrwm=70V, Vbr=77.8..86.0V, Ipp=26.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L70A	-	SMLJ70A	TVS	Vrwm=70V, Vbr=77.8..86.0V, Ipp=26.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L70C	-	SMGJ70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, Ipp=24.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L70C	-	SMLJ70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, Ipp=24.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L70CA	-	SMGJ70CA	TVS	Vrwm=70V, Vbr=77.8..86.0V, Ipp=6.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L70CA	-	SMLJ70CA	TVS	Vrwm=70V, Vbr=77.8..86.0V, Ipp=6.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L75	-	SMGJ75	TVS	Vrwm=75V, Vbr=83.3..102V, Ipp=22.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L75	-	SMLJ75	TVS	Vrwm=75V, Vbr=83.3..102V, Ipp=22.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L75A	-	SMGJ75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, Ipp=24.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L75A	-	SMLJ75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, Ipp=24.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L75C	-	SMGJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, Ipp=22.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L75C	-	SMLJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, Ipp=22.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L75CA	-	SMGJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, Ipp=24.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L75CA	-	SMLJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, Ipp=24.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L78	-	SMGJ78	TVS	Vrwm=78V, Vbr=86.7..106V, Ipp=21.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L78	-	SMLJ78	TVS	Vrwm=78V, Vbr=86.7..106V, Ipp=21.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L78A	-	SMGJ78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, Ipp=22.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L78A	-	SMLJ78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, Ipp=22.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L78C	-	SMGJ78C	TVS	Vrwm=78V, Vbr=86.7..106V, Ipp=21.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L78C	-	SMLJ78C	TVS	Vrwm=78V, Vbr=86.7..106V, Ipp=21.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L78CA	-	SMGJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, Ipp=22.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L78CA	-	SMLJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, Ipp=22.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L8	-	BA792	PIN-diode	VHF, TV-Band-Sw, 35V, 100mA, 1.1pF	SOD-110	12d	1a	Phi
L8	-	BZD27C51P	TVS	Vbr=48V, Vcl=70.8V, 2.1A, 150W(1ms)	SOD-123FL	7d	1a	Lge
L8	-	BZX384-B11	Z-diode	11V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp
L8	-	CMOZ1L8	Z-diode	1.71..1.89V, Izt=0.25mA, Zzt=1400Ω, 250mW	SOD-523	6d	1a	Cen
L8	-	MM5Z7V5	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Eic
L8	-	MM5Z7V5H	Z-diode	7..7.9V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Zow
L8.0	-	SMGJ8.0	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, Ipp=200.0A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L8.0	-	SMLJ8.0	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, Ipp=200.0A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L8.0A	-	SMGJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=220.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L8.0A	-	SMLJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=220.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L8.0C	-	SMGJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, Ipp=200.0A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L8.0C	-	SMLJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, Ipp=200.0A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L8.0CA	-	SMGJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=220.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L8.0CA	-	SMLJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, Ipp=220.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L8.5	-	SMGJ8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, Ipp=188.6A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L8.5	-	SMLJ8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, Ipp=188.6A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L8.5A	-	SMGJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, Ipp=208.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L8.5A	-	SMLJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, Ipp=208.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L8.5C	-	SMGJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, Ipp=188.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L8.5C	-	SMLJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, Ipp=188.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L8.5CA	-	SMGJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, Ipp=208.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L8.5CA	-	SMLJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, Ipp=208.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L85	-	SMGJ85	TVS	Vrwm=85V, Vbr=94.4..115V, Ipp=19.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L85	-	SMLJ85	TVS	Vrwm=85V, Vbr=94.4..115V, Ipp=19.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L85A	-	SMGJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, Ipp=20.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L85A	-	SMLJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, Ipp=20.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L85C	-	SMGJ85C	TVS	Vrwm=85V, Vbr=94.4..115V, Ipp=19.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L85C	-	SMLJ85C	TVS	Vrwm=85V, Vbr=94.4..115V, Ipp=19.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L85CA	-	SMGJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, Ipp=20.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L85CA	-	SMLJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, Ipp=20.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L9	-	BAT54WS	Si-diode	SBR, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOD-323	1d	2a	Di
L9	-	BAT54WT	Si-diode	SBR, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOD-523	8d	2a	Di
L9	-	BZD27C56P	TVS	Vbr=52V, Vcl=78.6V, 1.9A, 150W(1ms)	SOD-123FL	7d	1a	Lge
L9	-	BZX384-B12	Z-diode	12V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp
L9	-	CMOZ2L0	Z-diode	1.90..2.10V, Izt=0.25mA, Zzt=1400Ω, 250mW	SOD-523	6d	1a	Cen
L9.0	-	SMGJ9.0	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, Ipp=177.4A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L9.0	-	SMLJ9.0	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, Ipp=177.4A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L9.0A	-	SMGJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, Ipp=194.8A, 3000W(1ms)	DO-215AB	5d	1a	Msc
L9.0A	-	SMLJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, Ipp=194.8A, 3000W(1ms)	DO-214AB	1d	1a	Msc
L9.0C	-	SMGJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, Ipp=177.4A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L9.0C	-	SMLJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, Ipp=177.4A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L9.0CA	-	SMGJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, Ipp=194.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L9.0CA	-	SMLJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, Ipp=194.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L90C	-	SMGJ90C	TVS	Vrwm=90V, Vbr=100..122V, Ipp=18.8A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L90C	-	SMLJ90C	TVS	Vrwm=90V, Vbr=100..122V, Ipp=18.8A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc
L90CA	-	SMGJ90CA	TVS	Vrwm=90V, Vbr=100..111V, Ipp=20.6A, 3000W(1ms), Bidir.	DO-215AB	5ba	1j	Msc
L90CA	-	SMLJ90CA	TVS	Vrwm=90V, Vbr=100..111V, Ipp=20.6A, 3000W(1ms), Bidir.	DO-214AB	1ba	1j	Msc





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
L92	-	SMGJ90	TVS	Vrwm=90V, Vbr=100..122V, Ipp=18.8A, 3000W(1ms)	DO-215AB	5d	1a Msc
L92	-	SMLJ90	TVS	Vrwm=90V, Vbr=100..122V, Ipp=18.8A, 3000W(1ms)	DO-214AB	1d	1a Msc
L92A	-	SMGJ90A	TVS	Vrwm=90V, Vbr=100..111V, Ipp=20.6A, 3000W(1ms)	DO-215AB	5d	1a Msc
L92A	-	SMLJ90A	TVS	Vrwm=90V, Vbr=100..111V, Ipp=20.6A, 3000W(1ms)	DO-214AB	1d	1a Msc
LA	-	SC902-2	Si-diode	Rectifier, Sw, 200V, 1A, Vf<1.05V(1A)	SC	1d	2q Fji
LB	-	KDZ5.1B	Z-diode	5.1V±2.5%, 40mA, 1W	PMDU	7d	1s Rhm
LB	-	SMA6J19A	TVS	Vbr=21.1..23.3V, Vrwm=19V, Ipp=19.5A, 600W(1ms)	DO-214AC	1d	1a Mco
LB	-	SMF19CA	TVS	Vrwm=19.0V, Vbr=21.10..23.30V, 6.54A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
LB	-	TV02W190B-G	TVS	Vrwm=19V, Vbr=21.1..23.3V, Ipp=6.54A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
LC10	-	SMCJLCE10	TVS	Vrwm=10V, Vbr=11.1..13.6V, 80A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC100	-	SMCJLCE100	TVS	Vrwm=100V, Vbr=111..136V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC100A	-	SMCJLCE100A	TVS	Vrwm=100V, Vbr=111..123V, 9.3A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC100C	-	SMCJLCE100C	TVS	Vrwm=100V, Vbr=111..136V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC100CA	-	SMCJLCE100CA	TVS	Vrwm=100V, Vbr=111..123V, 9.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC10A	-	SMCJLCE10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, 88A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC10C	-	SMCJLCE10C	TVS	Vrwm=10V, Vbr=11.1..13.6V, 80A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC10CA	-	SMCJLCE10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, 88A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC11	-	SMCJLCE11	TVS	Vrwm=11V, Vbr=12.2..14.9V, 74A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC110	-	SMCJLCE110	TVS	Vrwm=110V, Vbr=122..149V, 7.7A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC110A	-	SMCJLCE110A	TVS	Vrwm=110V, Vbr=122..135V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC110C	-	SMCJLCE110C	TVS	Vrwm=110V, Vbr=122..149V, 7.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC110CA	-	SMCJLCE110CA	TVS	Vrwm=110V, Vbr=122..135V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC11A	-	SMCJLCE11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, 82A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC11C	-	SMCJLCE11C	TVS	Vrwm=11V, Vbr=12.2..14.9V, 74A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC11CA	-	SMCJLCE11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, 82A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC12	-	SMCJLCE12	TVS	Vrwm=12V, Vbr=13.3..16.3V, 68A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC120	-	SMCJLCE120	TVS	Vrwm=120V, Vbr=133..163V, 7.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC120A	-	SMCJLCE120A	TVS	Vrwm=120V, Vbr=133..147V, 7.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC120C	-	SMCJLCE120C	TVS	Vrwm=120V, Vbr=133..163V, 7.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC120CA	-	SMCJLCE120CA	TVS	Vrwm=120V, Vbr=133..147V, 7.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC12A	-	SMCJLCE12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 75A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC12C	-	SMCJLCE12C	TVS	Vrwm=12V, Vbr=13.3..16.3V, 68A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC12CA	-	SMCJLCE12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, 75A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC13	-	SMCJLCE13	TVS	Vrwm=13V, Vbr=14.4..17.6V, 63A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC130	-	SMCJLCE130	TVS	Vrwm=130V, Vbr=144..176V, 6.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC130A	-	SMCJLCE130A	TVS	Vrwm=130V, Vbr=144..159V, 7.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC130C	-	SMCJLCE130C	TVS	Vrwm=130V, Vbr=144..176V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC130CA	-	SMCJLCE130CA	TVS	Vrwm=130V, Vbr=144..159V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC13A	-	SMCJLCE13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 70A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC13C	-	SMCJLCE13C	TVS	Vrwm=13V, Vbr=14.4..17.6V, 63A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC13CA	-	SMCJLCE13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, 70A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC14	-	SMCJLCE14	TVS	Vrwm=14V, Vbr=15.6..19.1V, 58A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC14A	-	SMCJLCE14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, 65A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC14C	-	SMCJLCE14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, 58A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC14CA	-	SMCJLCE14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, 65A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC15	-	SMCJLCE15	TVS	Vrwm=15V, Vbr=16.7..20.4V, 56A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC150	-	SMCJLCE150	TVS	Vrwm=150V, Vbr=167..204V, 5.6A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC150A	-	SMCJLCE150A	TVS	Vrwm=150V, Vbr=167..185V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC150C	-	SMCJLCE150C	TVS	Vrwm=150V, Vbr=167..204V, 5.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC150CA	-	SMCJLCE150CA	TVS	Vrwm=150V, Vbr=167..185V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC15A	-	SMCJLCE15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, 61A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC15C	-	SMCJLCE15C	TVS	Vrwm=15V, Vbr=16.7..20.4V, 56A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC15CA	-	SMCJLCE15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 61A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC16	-	SMCJLCE16	TVS	Vrwm=16V, Vbr=17.8..21.8V, 52A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC160	-	SMCJLCE160	TVS	Vrwm=160V, Vbr=178..218V, 5.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC160A	-	SMCJLCE160A	TVS	Vrwm=160V, Vbr=178..197V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC160C	-	SMCJLCE160C	TVS	Vrwm=160V, Vbr=178..218V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC160CA	-	SMCJLCE160CA	TVS	Vrwm=160V, Vbr=178..197V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC16A	-	SMCJLCE16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, 57A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC16C	-	SMCJLCE16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, 52A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC16CA	-	SMCJLCE16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 57A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC17	-	SMCJLCE17	TVS	Vrwm=17V, Vbr=18.9..23.1V, 49A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC170	-	SMCJLCE170	TVS	Vrwm=170V, Vbr=189..231V, 4.9A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC170A	-	SMCJLCE170A	TVS	Vrwm=170V, Vbr=189..209V, 5.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC170C	-	SMCJLCE170C	TVS	Vrwm=170V, Vbr=189..231V, 4.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC170CA	-	SMCJLCE170CA	TVS	Vrwm=170V, Vbr=189..209V, 5.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC17A	-	SMCJLCE17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, 54A, 1500W(1ms)	DO-214AB	1d	1a Eic
LC17C	-	SMCJLCE17C	TVS	Vrwm=17V, Vbr=18.9..23.1V, 49A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC17CA	-	SMCJLCE17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, 54A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
LC18	-	SMCJLCE18	TVS	Vrwm=18V, Vbr=20.0..24.4V, 46A, 1500W(1ms)	DO-214AB	1d	1a Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

LC18A	-	SMCJLCE18A	TVS	Vrwm=18V, Vbr=20.0.22.1V, 51A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC18C	-	SMCJLCE18C	TVS	Vrwm=18V, Vbr=20.0.24.4V, 46A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC18CA	-	SMCJLCE18CA	TVS	Vrwm=18V, Vbr=20.0.22.1V, 51A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC20	-	SMCJLCE20	TVS	Vrwm=20V, Vbr=22.2.27.1V, 42A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC20A	-	SMCJLCE20A	TVS	Vrwm=20V, Vbr=22.2.24.5V, 46A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC20C	-	SMCJLCE20C	TVS	Vrwm=20V, Vbr=22.2.27.1V, 42A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC20CA	-	SMCJLCE20CA	TVS	Vrwm=20V, Vbr=22.2.24.5V, 46A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC22	-	SMCJLCE22	TVS	Vrwm=22V, Vbr=24.4.29.8V, 38A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC22A	-	SMCJLCE22A	TVS	Vrwm=22V, Vbr=24.4.26.9V, 42A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC22C	-	SMCJLCE22C	TVS	Vrwm=22V, Vbr=24.4.29.8V, 38A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC22CA	-	SMCJLCE22CA	TVS	Vrwm=22V, Vbr=24.4.26.9V, 42A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC24	-	SMCJLCE24	TVS	Vrwm=24V, Vbr=26.7.32.6V, 35A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC24A	-	SMCJLCE24A	TVS	Vrwm=24V, Vbr=26.7.29.5V, 39A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC24C	-	SMCJLCE24C	TVS	Vrwm=24V, Vbr=26.7.32.6V, 35A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC24CA	-	SMCJLCE24CA	TVS	Vrwm=24V, Vbr=26.7.29.5V, 39A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC26	-	SMCJLCE26	TVS	Vrwm=26V, Vbr=28.9.35.3V, 32A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC26A	-	SMCJLCE26A	TVS	Vrwm=26V, Vbr=28.9.31.9V, 36A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC26C	-	SMCJLCE26C	TVS	Vrwm=26V, Vbr=28.9.35.3V, 32A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC26CA	-	SMCJLCE26CA	TVS	Vrwm=26V, Vbr=28.9.31.9V, 36A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC28	-	SMCJLCE28	TVS	Vrwm=28V, Vbr=31.1.38.0V, 30A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC28A	-	SMCJLCE28A	TVS	Vrwm=28V, Vbr=31.1.34.4V, 33A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC28C	-	SMCJLCE28C	TVS	Vrwm=28V, Vbr=31.1.38.0V, 30A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC28CA	-	SMCJLCE28CA	TVS	Vrwm=28V, Vbr=31.1.34.4V, 33A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC30	-	SMCJLCE30	TVS	Vrwm=30V, Vbr=33.3.40.7V, 28A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC30A	-	SMCJLCE30A	TVS	Vrwm=30V, Vbr=33.3.36.8V, 31A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC30C	-	SMCJLCE30C	TVS	Vrwm=30V, Vbr=33.3.40.7V, 28A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC30CA	-	SMCJLCE30CA	TVS	Vrwm=30V, Vbr=33.3.36.8V, 31A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC33	-	SMCJLCE33	TVS	Vrwm=33V, Vbr=36.7.44.9V, 25.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC33A	-	SMCJLCE33A	TVS	Vrwm=33V, Vbr=36.7.40.6V, 28.1A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC33C	-	SMCJLCE33C	TVS	Vrwm=33V, Vbr=36.7.44.9V, 25.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC33CA	-	SMCJLCE33CA	TVS	Vrwm=33V, Vbr=36.7.40.6V, 28.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC36	-	SMCJLCE36	TVS	Vrwm=36V, Vbr=40.0.48.9V, 23.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC36A	-	SMCJLCE36A	TVS	Vrwm=36V, Vbr=40.0.44.2V, 25.8A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC36C	-	SMCJLCE36C	TVS	Vrwm=36V, Vbr=40.0.48.9V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC36CA	-	SMCJLCE36CA	TVS	Vrwm=36V, Vbr=40.0.44.2V, 25.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC40	-	SMCJLCE40	TVS	Vrwm=40V, Vbr=44.4.54.3V, 21A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC40A	-	SMCJLCE40A	TVS	Vrwm=40V, Vbr=44.4.49.1V, 23.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC40C	-	SMCJLCE40C	TVS	Vrwm=40V, Vbr=44.4.54.3V, 21A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC40CA	-	SMCJLCE40CA	TVS	Vrwm=40V, Vbr=44.4.49.1V, 23.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC43	-	SMCJLCE43	TVS	Vrwm=43V, Vbr=47.8.58.4V, 19.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC43A	-	SMCJLCE43A	TVS	Vrwm=43V, Vbr=47.8.52.8V, 21.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC43C	-	SMCJLCE43C	TVS	Vrwm=43V, Vbr=47.8.58.4V, 19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC43CA	-	SMCJLCE43CA	TVS	Vrwm=43V, Vbr=47.8.52.8V, 21.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC45	-	SMCJLCE45	TVS	Vrwm=45V, Vbr=50.0.61.1V, 18.7A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC45A	-	SMCJLCE45A	TVS	Vrwm=45V, Vbr=50.0.55.3V, 20.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC45C	-	SMCJLCE45C	TVS	Vrwm=45V, Vbr=50.0.61.1V, 18.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC45CA	-	SMCJLCE45CA	TVS	Vrwm=45V, Vbr=50.0.55.3V, 20.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC48	-	SMCJLCE48	TVS	Vrwm=48V, Vbr=53.3.65.1V, 17.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC48A	-	SMCJLCE48A	TVS	Vrwm=48V, Vbr=53.3.58.9V, 19.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC48C	-	SMCJLCE48C	TVS	Vrwm=48V, Vbr=53.3.65.1V, 17.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC48CA	-	SMCJLCE48CA	TVS	Vrwm=48V, Vbr=53.3.58.9V, 19.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC51	-	SMCJLCE51	TVS	Vrwm=51V, Vbr=56.7.69.3V, 16.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC51A	-	SMCJLCE51A	TVS	Vrwm=51V, Vbr=56.7.62.7V, 18.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC51C	-	SMCJLCE51C	TVS	Vrwm=51V, Vbr=56.7.69.3V, 16.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC51CA	-	SMCJLCE51CA	TVS	Vrwm=51V, Vbr=56.7.62.7V, 18.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC54	-	SMCJLCE54	TVS	Vrwm=54V, Vbr=60.0.73.3V, 15.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC54A	-	SMCJLCE54A	TVS	Vrwm=54V, Vbr=60.0.66.3V, 17.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC54C	-	SMCJLCE54C	TVS	Vrwm=54V, Vbr=60.0.73.3V, 15.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC54CA	-	SMCJLCE54CA	TVS	Vrwm=54V, Vbr=60.0.66.3V, 17.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC58	-	SMCJLCE58	TVS	Vrwm=58V, Vbr=64.4.78.7V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC58A	-	SMCJLCE58A	TVS	Vrwm=58V, Vbr=64.4.71.2V, 16A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC58C	-	SMCJLCE58C	TVS	Vrwm=58V, Vbr=64.4.78.7V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC58CA	-	SMCJLCE58CA	TVS	Vrwm=58V, Vbr=64.4.71.2V, 16A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC6.5	-	SMCJLCE6.5	TVS	Vrwm=6.5V, Vbr=7.22.8.82V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC6.5A	-	SMCJLCE6.5A	TVS	Vrwm=6.5V, Vbr=7.22.7.98V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC6.5C	-	SMCJLCE6.5C	TVS	Vrwm=6.5V, Vbr=7.22.8.82V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC6.5CA	-	SMCJLCE6.5CA	TVS	Vrwm=6.5V, Vbr=7.22.7.98V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC60	-	SMCJLCE60	TVS	Vrwm=60V, Vbr=66.7.81.5V, 14A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC60A	-	SMCJLCE60A	TVS	Vrwm=60V, Vbr=66.7.73.7V, 15.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC60C	-	SMCJLCE60C	TVS	Vrwm=60V, Vbr=66.7.81.5V, 14A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic



SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
LC60CA	-	SMCJLCE60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, 15.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC64	-	SMCJLCE64	TVS	Vrwm=64V, Vbr=71.1..86.9V, 13.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC64A	-	SMCJLCE64A	TVS	Vrwm=64V, Vbr=71.1..86.9V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC64C	-	SMCJLCE64C	TVS	Vrwm=64V, Vbr=71.1..86.9V, 13.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC64CA	-	SMCJLCE64CA	TVS	Vrwm=64V, Vbr=71.1..86.9V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC7.0	-	SMCJLCE7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC7.0A	-	SMCJLCE7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC7.0C	-	SMCJLCE7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC7.0CA	-	SMCJLCE7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC7.5	-	SMCJLCE7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC7.5A	-	SMCJLCE7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC7.5C	-	SMCJLCE7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC7.5CA	-	SMCJLCE7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC70	-	SMCJLCE70	TVS	Vrwm=70V, Vbr=77.8..95.1V, 12.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC70A	-	SMCJLCE70A	TVS	Vrwm=70V, Vbr=77.8..86.0V, 13.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC70C	-	SMCJLCE70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, 12.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC70CA	-	SMCJLCE70CA	TVS	Vrwm=70V, Vbr=77.8..86.0V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC75	-	SMCJLCE75	TVS	Vrwm=75V, Vbr=83.3..102V, 11.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC75A	-	SMCJLCE75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, 12.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC75C	-	SMCJLCE75C	TVS	Vrwm=75V, Vbr=83.3..102V, 11.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC75CA	-	SMCJLCE75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, 12.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC8.0	-	SMCJLCE8.0	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC8.0A	-	SMCJLCE8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC8.0C	-	SMCJLCE8.0C	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC8.0CA	-	SMCJLCE8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC8.5	-	SMCJLCE8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, 94A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC8.5A	-	SMCJLCE8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC8.5C	-	SMCJLCE8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, 94A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC8.5CA	-	SMCJLCE8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC80	-	SMCJLCE80	TVS	Vrwm=80V, Vbr=88.7..108V, 10.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC80A	-	SMCJLCE80A	TVS	Vrwm=80V, Vbr=88.7..98.0V, 11.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC80C	-	SMCJLCE80C	TVS	Vrwm=80V, Vbr=88.7..108V, 10.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC80CA	-	SMCJLCE80CA	TVS	Vrwm=80V, Vbr=88.7..98.0V, 11.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC9.0	-	SMCJLCE9.0	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, 89A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC9.0A	-	SMCJLCE9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 97A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC9.0C	-	SMCJLCE9.0C	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, 89A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC9.0CA	-	SMCJLCE9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 97A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC90	-	SMCJLCE90	TVS	Vrwm=90V, Vbr=100..122V, 9.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC90A	-	SMCJLCE90A	TVS	Vrwm=90V, Vbr=100..111V, 10.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
LC90C	-	SMCJLCE90C	TVS	Vrwm=90V, Vbr=100..122V, 9.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LC90CA	-	SMCJLCE90CA	TVS	Vrwm=90V, Vbr=100..111V, 10.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
LD	-	P6SMB18	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	DO-214AA	1d	2j	Fag
LD	-	P6SMBJ12	TVS	Vrwm=12V, Vbr=10.8..13.2V, 35A, 600W(1ms)	DO-214AA	1d	1a	Pjt
LD	-	SM6T8V8C	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 57A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
LD	-	SMBG12	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
LD	-	SMBJ12	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
LD	-	TV06B120K-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, lpp=27.27A, 600W(1ms)	DO-214AA	1d	1a	Cmc
LDJ	-	P6SMB18	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	DO-214AA	1d	1u	Tsc
LDK	-	SMB18	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, 22.6A, 600W(1ms)	DO-214AA	1d	1a	Lge
LDM	-	SMB18C	TVS	Vbr=16.2..19.8V, Vrwm=14.5V, 22.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
LE	-	1SMB12A	TVS	Vrwm=12V, 30.2A, 600W(1ms)	403A	3d	1s	Ons
LE	-	3.0SMB14A	Z-diode	13.30..15.30V, Zzt=5.0Ω, lzt=53mA, 3W	DO-214AA	1d	1b	Rul
LE	-	CD214B-T12A	TVS	Vrwm=12V, lrrm=30.2A, 600W(1ms)	DO-214AA	1d	1a	Brn
LE	-	P6SMB18A	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	DO-214AA	1d	2j	Fag
LE	-	P6SMBJ12A	TVS	Vrwm=12V, Vbr=11.4..12.6V, 36A, 600W(1ms)	DO-214AA	1d	1a	Pjt
LE	-	SM6T8V8CA	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 57A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mde
LE	-	SMAG12A	TVS	Vbr=13.3..14.7V, Vrwm=12V, lpp=30.2A, 600W(1ms)	DO-214AC	1d	1a	Mco
LE	-	SMBG12A	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
LE	-	SMBJ12A	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1m	Di
LE	-	SMBJ12A	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
LE	-	SMF12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 10.1A, 200W(1ms)	SOD-123FL	7d	1a	Eic
LE	-	SMF12CA	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, 10.1A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
LE	-	TV02W120B-G	TVS	Vrwm=12V, Vbr=13.3..14.7V, lpp=10.1A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
LE	-	TV06B120J-G	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, lpp=30.15A, 600W(1ms)	DO-214AA	1d	1a	Cmc
LEC	-	1SMB12CA	TVS	Vrwm=12V, 30.2A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
LEC	-	SZ1SMB12CA	TVS	Vrwm=12V, 30.2A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
LEJ	-	P6SMB18A	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms)	DO-214AA	1d	1u	Tsc
LEK	-	SMB18A	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 23.5A, 600W(1ms)	DO-214AA	1d	1a	Lge
LEM	-	SMB18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 23.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
LEP	-	TSPMB18A	TVS	Vrwm=18V, 23.8A, 600W(1ms)	DO-214AA	1d	1k	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
LF	-	KDZ18FV	Z-diode	16.80..19.10V, Izt=5mA, Zzt=20Ω, 100mW	TFSC	7d	1a	Kec
LF	-	MAZD130	Z-diode	12.4..14.1V, Zzt=35Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
LF	-	P6SMB20	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	DO-214AA	1d	2j	Fag
LF	-	P6SMBJ13	TVS	Vrwm=13V, Vbr=11.7..14.3V, 32A, 600W(1ms)	DO-214AA	1d	1a	Pjt
LF	-	PZU5.6BA	Z-diode	5.6V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
LF	-	SM6T7V5C	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 53A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
LF	-	SMBG13	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-215AA	5d	1k	Vs
LF	-	SMBJ13	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-214AA	1d	1k	Vs
LF	-	TV06B130K-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=25.21A, 600W(1ms)	DO-214AA	1d	1a	Cmc
LFJ	-	P6SMB20	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	DO-214AA	1d	1u	Tsc
LFK	-	SMB20	TVS	Vbr=18.0..22.0V, Vrwm=16.2V, 20.6A, 600W(1ms)	DO-214AA	1d	1a	Lge
LFM	-	SMB20C	TVS	Vbr=18.0..22.0V, Vrwm=16.2V, 20.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
LFP	-	TPSMB20	TVS	Vrwm=20V, 20.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
LG	-	1SMB13A	TVS	Vrwm=13V, 27.9A, 600W(1ms)	403A	3d	1s	Ons
LG	-	3.0SMB15A	Z-diode	14.40..16.50V, Zzt=5.5Ω, Izt=50mA, 3W	DO-214AA	1d	1b	Rul
LG	-	CD214B-T13A	TVS	Vrwm=13V, Irlsm=27.9A, 600W(1ms)	DO-214AA	1d	1a	Brn
LG	-	P6SMB20A	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	DO-214AA	1d	2j	Fag
LG	-	P6SMBJ13A	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms)	DO-214AA	1d	1a	Pjt
LG	-	PZU5.6B1A	Z-diode	5.6V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
LG	-	SM6T7V5CA	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 53A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Mde
LG	-	SMA6J13A	TVS	Vbr=14.4..15.9V, Vrwm=13V, Ipp=27.9A, 600W(1ms)	DO-214AC	1d	1a	Mco
LG	-	SMBG13A	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-215AA	5d	1k	Vs
LG	-	SMBJ13A	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-214AA	1d	1m	Di
LG	-	SMBJ13A	TVS	Vrwm=13V, Vbr=14.4..18.2V, 25.2A, 600W(1ms)	DO-214AA	1d	1k	Vs
LG	-	SMF13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 9.3A, 200W(1ms)	SOD-123FL	7d	1a	Eic
LG	-	SMF13CA	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, 9.3A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
LG	-	TV06B130J-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=27.91A, 600W(1ms)	DO-214AA	1d	1a	Cmc
LG7	-	SM6T15A	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 28A, 600W(1ms)	DO-214AA	1d	1k	Vs
LG7	-	SM6T15CA	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 28A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
LGC	-	1SMB13CA	TVS	Vrwm=13V, 27.9A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
LGC	-	SZ1SMB13CA	TVS	Vrwm=13V, 27.9A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
LGJ	-	P6SMB20A	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms)	DO-214AA	1d	1u	Tsc
L GK	-	SMB20A	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 21.7A, 600W(1ms)	DO-214AA	1d	1a	Lge
LGM	-	SMB20CA	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
LGP	-	TPSMB20A	TVS	Vrwm=20V, 21.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
LH	-	P6SMB22	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	2j	Fag
LH	-	P6SMBJ14	TVS	Vrwm=14V, Vbr=15.5..19.8V, 23.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
LH	-	PZU5.6B2A	Z-diode	5.6V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
LH	-	SMBG14	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
LH	-	SMBJ14	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
LH	-	TV06B140K-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, Ipp=23.26A, 600W(1ms)	DO-214AA	1d	1a	Cmc
LHJ	-	P6SMB22	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	1u	Tsc
LHK	-	SMB22	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 18.8A, 600W(1ms)	DO-214AA	1d	1a	Lge
LHM	-	SMB22C	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 18.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
LHP	-	TPSMB22	TVS	Vrwm=22V, 18.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
LK	-	1SMB14A	TVS	Vrwm=14V, 25.8A, 600W(1ms)	403A	3d	1s	Ons
LK	-	3.0SMB16A	Z-diode	15.60..17.90V, Zzt=5.5Ω, Izt=47mA, 3W	DO-214AA	1d	1b	Rul
LK	-	CD214B-T14A	TVS	Vrwm=14V, Irlsm=25.8A, 600W(1ms)	DO-214AA	1d	1a	Brn
LK	-	P6SMB22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	2j	Fag
LK	-	P6SMBJ14A	TVS	Vrwm=14V, Vbr=15.5..19.8V, 600W(1ms)	DO-214AA	1d	1a	Pjt
LK	-	PZU5.6B3A	Z-diode	5.6V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
LK	-	SMA6J14A	TVS	Vbr=15.6..17.2V, Vrwm=14V, Ipp=25.9A, 600W(1ms)	DO-214AC	1d	1a	Mco
LK	-	SMBG14A	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
LK	-	SMBJ14A	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-214AA	1d	1m	Di
LK	-	SMBJ14A	TVS	Vrwm=14V, Vbr=15.6..19.8V, 23.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
LK	-	SMF14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, 8.6A, 200W(1ms)	SOD-123FL	7d	1a	Eic
LK	-	SMF14CA	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, 8.62A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
LK	-	TV02W140B-G	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=8.62A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
LK	-	TV06B140J-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=25.86A, 600W(1ms)	DO-214AA	1d	1a	Cmc
LKC	-	1SMB14CA	TVS	Vrwm=14V, 25.8A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
LKC	-	SZ1SMB14CA	TVS	Vrwm=14V, 25.8A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
LKJ	-	P6SMB22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 20.0A, 600W(1ms)	DO-214AA	1d	1u	Tsc
LKK	-	SMB22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 19.6A, 600W(1ms)	DO-214AA	1d	1a	Lge
LKM	-	SMB22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 19.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
LKP	-	TPSMB22A	TVS	Vrwm=22V, 19.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
LL	-	BBY53-02W	C-diode	VCO-Tuning, 6V, 20mA, 3.1..5.8pF(3.1V)	SCD-80	6d	1u	Sie
LL	-	P6SMB24	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	DO-214AA	1d	2j	Fag
LL	-	P6SMBJ15	TVS	Vrwm=15V, Vbr=13.5..16.5V, 27A, 600W(1ms)	DO-214AA	1d	1a	Pjt
LL	-	PZU6.2BA	Z-diode	6.2V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
LL	-	SMBG15	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-215AA	5d	1k	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
LL	-	SMBJ15	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1k Vs
LL	-	TV06B150K-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=22.30A, 600W(1ms)	DO-214AA	1d	1a Cmc
LLJ	-	P6SMB24	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
LLK	-	SMB24	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 17.3A, 600W(1ms)	DO-214AA	1d	1a Lge
LLM	-	SMB24C	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 17.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LLP	-	TPSMB24	TVS	Vrwm=24V, 17.3A, 600W(1ms)	DO-214AA	1d	1k Vs
LM	-	1SMB15A	TVS	Vrwm=15V, 24.0A, 600W(1ms)	403A	3d	1s Ons
LM	-	3.0SMB18A	Z-diode	16.70..19.20V, Zzt=6.0Ω, Izt=42mA, 3W	DO-214AA	1d	1b Rul
LM	-	CD214B-T15A	TVS	Vrwm=15V, Irs=24.0A, 600W(1ms)	DO-214AA	1d	1a Brn
LM	-	P6SMB24A	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	DO-214AA	1d	2j Fag
LM	-	P6SMBJ15A	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28A, 600W(1ms)	DO-214AA	1d	1a Pjt
LM	-	PZU6.2B1A	Z-diode	6.2V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LM	-	SDM20U30	Si-diode	Schottky, 30V, 200mA, Vf<500mV(200mA)	SOD-523	6d	1a Di
LM	-	SMA6J15A	TVS	Vbr=16.7..18.5V, Vrwm=15V, Ipp=24.6A, 600W(1ms)	DO-214AC	1d	1a Mco
LM	-	SMBG15A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-215AA	5d	1k Vs
LM	-	SMBJ15A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1m Di
LM	-	SMBJ15A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1k Vs
LM	-	SMF15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, 8.2A, 200W(1ms)	SOD-123FL	7d	1a Eic
LM	-	SMF15CA	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, 8.20A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
LM	-	TV02W150B-G	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=8.20A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
LM	-	TV06B150J-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=24.59A, 600W(1ms)	DO-214AA	1d	1a Cmc
LM7	-	SM6T18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 24A, 600W(1ms)	DO-214AA	1d	1k Vs
LMC	-	1SMB15CA	TVS	Vrwm=15V, 24.0A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LMC	-	SZ1SMB15CA	TVS	Vrwm=15V, 24.0A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LMJ	-	P6SMB24A	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
LMK	-	SMB24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 18.1A, 600W(1ms)	DO-214AA	1d	1a Lge
LMM	-	SMB24CA	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 18.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LMP	-	TPSMB24A	TVS	Vrwm=14V, 18.1A, 600W(1ms)	DO-214AA	1d	1k Vs
LN	-	P6SMB27	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	2j Fag
LN	-	P6SMBJ16	TVS	Vrwm=16V, Vbr=14.4..17.6V, 20.8A, 600W(1ms)	DO-214AA	1d	1a Pjt
LN	-	PZU6.2B2A	Z-diode	6.2V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LN	-	SM6T10C	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 41A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
LN	-	SMBG16	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-215AA	5d	1k Vs
LN	-	SMBJ16	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-214AA	1d	1k Vs
LN	-	TV06B160K-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=20.83A, 600W(1ms)	DO-214AA	1d	1a Cmc
LNJ	-	P6SMB27	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	1u Tsc
LNK	-	SMB27	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 15.3A, 600W(1ms)	DO-214AA	1d	1a Lge
LNM	-	SMB27C	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 15.3A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LNP	-	TPSMB27	TVS	Vrwm=27V, 15.3A, 600W(1ms)	DO-214AA	1d	1k Vs
LOP	-	TPSMB18	TVS	Vrwm=18V, 22.6A, 600W(1ms)	DO-214AA	1d	1k Vs
LP	-	1SMB16A	TVS	Vrwm=16V, 23.1A, 600W(1ms)	403A	3d	1s Ons
LP	-	3.0SMB19A	Z-diode	17.80..20.50V, Zzt=7.0Ω, Izt=40mA, 3W	DO-214AA	1d	1b Rul
LP	-	CD214B-T16A	TVS	Vrwm=16V, Irs=23.1A, 600W(1ms)	DO-214AA	1d	1a Brn
LP	-	CMD25L1	Z-diode	4.845..5.355V, Izt=0.5mA, Zzt=400Ω, 250mW	SOD-323	5d	1a Cen
LP	-	KDZ18FVY	Z-diode	17.56..18.35V, Izt=5mA, Zzt=20Ω, 100mW	TFSC	7d	1a Kec
LP	-	P6SMB27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	2j Fag
LP	-	P6SMBJ16A	TVS	Vrwm=16V, Vbr=14.4..17.6V, 23.1A, 600W(1ms)	DO-214AA	1d	1a Pjt
LP	-	PZU6.2B3A	Z-diode	6.2V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LP	-	SM6T10CA	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 41A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
LP	-	SMA6J16A	TVS	Vbr=17.8..19.7V, Vrwm=16V, Ipp=23.1A, 600W(1ms)	DO-214AC	1d	1a Mco
LP	-	SMBG16A	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-215AA	5d	1k Vs
LP	-	SMBJ16A	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-214AA	1d	1m Di
LP	-	SMBJ16A	TVS	Vrwm=16V, Vbr=17.8..22.6V, 20.8A, 600W(1ms)	DO-214AA	1d	1k Vs
LP	-	SMF16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, 7.7A, 200W(1ms)	SOD-123FL	7d	1a Eic
LP	-	SMF16CA	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, 7.69A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
LP	-	TV02W160B-G	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=7.69A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
LP	-	TV06B160J-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=19.67A, 600W(1ms)	DO-214AA	1d	1a Cmc
LPC	-	1SMB16CA	TVS	Vrwm=16V, 23.1A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LPC	-	SZ1SMB16CA	TVS	Vrwm=16V, 23.1A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LPJ	-	P6SMB27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	1u Tsc
LPK	-	SMB27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms)	DO-214AA	1d	1a Lge
LPM	-	SMB27CA	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 16.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LPP	-	TPSMB27A	TVS	Vrwm=27V, 16A, 600W(1ms)	DO-214AA	1d	1k Vs
LQ	-	P6SMB30	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	2j Fag
LQ	-	P6SMBJ17	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1a Pjt
LQ	-	SMBG17	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-215AA	5d	1k Vs
LQ	-	SMBJ17	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1k Vs
LQ	-	TV06B170K-G	TVS	Vrwm=17.0V, Vbr=18.90..23.10V, Ipp=21.74A, 600W(1ms)	DO-214AA	1d	1a Cmc
LQJ	-	P6SMB30	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1u Tsc
LQK	-	SMB30	TVS	Vbr=27.0..33.0V, Vrwm=24.3V, 13.8A, 600W(1ms)	DO-214AA	1d	1a Lge





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
LQM	-	SMB30C	TVS	Vbr=27.0..33.0V, Vrwm=24.3V, 13.8A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LQP	-	TPSMB30	TVS	Vrwm=30V, 13.8A, 600W(1ms)	DO-214AA	1d	1k Vs
LR	-	1SMB17A	TVS	Vrwm=17V, 21.7A, 600W(1ms)	403A	3d	1s Ons
LR	-	3.0SMB20A	Z-diode	18.90..21.70V, Zzt=7.0Ω, Izt=37mA, 3W	DO-214AA	1d	1b Rul
LR	-	CD214B-T17A	TVS	Vrwm=17V, Irsm=21.7A, 600W(1ms)	DO-214AA	1d	1a Brn
LR	-	P6SMB30A	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	2j Fag
LR	-	P6SMBJ17A	TVS	Vrwm=17V, Vbr=18.9..23.9V, 21.7A, 600W(1ms)	DO-214AA	1d	1a Pjt
LR	-	PZU6.8BA	Z-diode	6.8V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
LR	-	SMA6J17A	TVS	Vbr=18.9..20.9V, Vrwm=17V, Ipp=21.7A, 600W(1ms)	DO-214AC	1d	1a Mco
LR	-	SMBG17A	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-215AA	5d	1k Vs
LR	-	SMBJ17A	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1m Di
LR	-	SMBJ17A	TVS	Vrwm=17V, Vbr=18.9..23.9V, 19.7A, 600W(1ms)	DO-214AA	1d	1k Vs
LR	-	SMF17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, 7.2A, 200W(1ms)	SOD-123FL	7d	1a Eic
LR	-	SMF17CA	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, 7.25A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
LR	-	TV02W170B-G	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=7.25A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
LR	-	TV06B170J-G	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=18.63A, 600W(1ms)	DO-214AA	1d	1a Cmc
LRC	-	1SMB17CA	TVS	Vrwm=17V, 21.7A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LRC	-	SZ1SMB17CA	TVS	Vrwm=17V, 21.7A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LRJ	-	P6SMB30A	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1u Tsc
LRK	-	SMB30A	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 14.4A, 600W(1ms)	DO-214AA	1d	1a Lge
LRM	-	SMB30CA	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 14.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LRP	-	TPSMB30A	TVS	Vrwm=30V, 14.5A, 600W(1ms)	DO-214AA	1d	1k Vs
LS	-	P6SMB33	TVS	Vrwm=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	2j Fag
LS	-	P6SMBJ18	TVS	Vrwm=18V, Vbr=16.2..19.8V, 18.6A, 600W(1ms)	DO-214AA	1d	1a Pjt
LS	-	PZU6.8B1A	Z-diode	6.8V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LS	-	SMBG18	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-215AA	5d	1k Vs
LS	-	SMBJ18	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-214AA	1d	1k Vs
LS	-	TV06B180K-G	TVS	Vrwm=18.0V, Vbr=20.0..24.40V, Ipp=20.55A, 600W(1ms)	DO-214AA	1d	1a Cmc
LSJ	-	P6SMB33	TVS	Vrwm=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
LSK	-	SMB33	TVS	Vbr=29.7..36.3V, Vrwm=26.8V, 12.6A, 600W(1ms)	DO-214AA	1d	1a Lge
LSM	-	SMB33C	TVS	Vbr=29.7..36.3V, Vrwm=26.8V, 12.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LSP	-	TPSMB33	TVS	Vrwm=33V, 12.6A, 600W(1ms)	DO-214AA	1d	1k Vs
LT	-	1SMB18A	TVS	Vrwm=18V, 20.5A, 600W(1ms)	403A	3d	1s Ons
LT	-	3.0SMB22A	Z-diode	20.0..23.30V, Zzt=8.0Ω, Izt=34mA, 3W	DO-214AA	1d	1b Rul
LT	-	CD214B-T18A	TVS	Vrwm=18V, Irsm=20.5A, 600W(1ms)	DO-214AA	1d	1a Brn
LT	-	P6SMB33A	TVS	Vrwm=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	2j Fag
LT	-	P6SMBJ18A	TVS	Vrwm=18V, Vbr=16.2..19.8V, 20.5A, 600W(1ms)	DO-214AA	1d	1a Pjt
LT	-	PZU6.8B2A	Z-diode	6.8V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LT	-	SM6T12CA	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, 36A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
LT	-	SMA6J18A	TVS	Vbr=20.0..22.1V, Vrwm=18V, Ipp=20.5A, 600W(1ms)	DO-214AC	1d	1a Mco
LT	-	SMBG18A	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-215AA	5d	1k Vs
LT	-	SMBJ18A	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-214AA	1d	1m Di
LT	-	SMBJ18A	TVS	Vrwm=18V, Vbr=20.0..25.3V, 18.6A, 600W(1ms)	DO-214AA	1d	1k Vs
LT	-	SMF18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 6.8A, 200W(1ms)	SOD-123FL	7d	1a Eic
LT	-	SMF18CA	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, 6.85A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
LT	-	TV02W180B-G	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=6.85A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
LT	-	TV06B180J-G	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=17.64A, 600W(1ms)	DO-214AA	1d	1a Cmc
LT7	-	SM6T22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, 20A, 600W(1ms)	DO-214AA	1d	1k Vs
LTC	-	1SMB18CA	TVS	Vrwm=18V, 20.5A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LTC	-	SZ1SMB18CA	TVS	Vrwm=18V, 20.5A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LTJ	-	P6SMB33A	TVS	Vrwm=33V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
LTK	-	SMB33A	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 13.2A, 600W(1ms)	DO-214AA	1d	1a Lge
LTM	-	SMB33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 13.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LTP	-	TPSMB33A	TVS	Vrwm=33V, 13.1A, 600W(1ms)	DO-214AA	1d	1k Vs
LU	-	P6SMB36	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	2j Fag
LU	-	P6SMBJ20	TVS	Vrwm=20V, Vbr=18..22V, 216.7A, 600W(1ms)	DO-214AA	1d	1a Pjt
LU	-	PZU6.8B3A	Z-diode	6.8V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LU	-	SMBG20	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-215AA	5d	1k Vs
LU	-	SMBJ20	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-214AA	1d	1k Vs
LU	-	TV06B200K-G	TVS	Vrwm=20.0V, Vbr=22.20..27.10V, Ipp=19.76A, 600W(1ms)	DO-214AA	1d	1a Cmc
LUJ	-	P6SMB36	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	1u Tsc
LUK	-	SMB36	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 11.6A, 600W(1ms)	DO-214AA	1d	1a Lge
LUM	-	SMB36C	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 11.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LUP	-	TPSMB36	TVS	Vrwm=36V, 11.5A, 600W(1ms)	DO-214AA	1d	1k Vs
LV	-	1SMB20A	TVS	Vrwm=20V, 18.5A, 600W(1ms)	403A	3d	1s Ons
LV	-	3.0SMB24A	Z-diode	22.20..25.50V, Zzt=9.0Ω, Izt=31mA, 3W	DO-214AA	1d	1b Rul
LV	-	CD214B-T20A	TVS	Vrwm=20V, Irsm=18.5A, 600W(1ms)	DO-214AA	1d	1a Brn
LV	-	PZU7.5BA	Z-diode	7.5V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
LV	-	SMA6J20A	TVS	Vbr=22.2..24.5V, Vrwm=20V, Ipp=18.5A, 600W(1ms)	DO-214AC	1d	1a Mco
LV	-	SMBG20A	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-215AA	5d	1k Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
LV	-	SMBJ20A	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-214AA	1d	1m Di
LV	-	SMBJ20A	TVS	Vrwm=20V, Vbr=22.2..28.1V, 16.7A, 600W(1ms)	DO-214AA	1d	1k Vs
LV	-	SMF20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, 6.2A, 200W(1ms)	SOD-123FL	7d	1a Eic
LV	-	SMF20CA	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, 6.17A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
LV	-	TV02W200B-G	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=6.17A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
LV	-	TV06B200J-G	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=18.52A, 600W(1ms)	DO-214AA	1d	1a Cmc
LVC	-	1SMB20CA	TVS	Vrwm=20V, 18.5A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LVC	-	SZ1SMB20CA	TVS	Vrwm=20V, 18.5A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LVJ	-	P6SMB36A	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	1u Tsc
LVK	-	SMB36A	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 12.0A, 600W(1ms)	DO-214AA	1d	1a Lge
LVM	-	SMB36CA	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 12.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LW	-	P6SMB39	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	2j Fag
LW	-	P6SMBJ22	TVS	Vrwm=22V, Vbr=19.8..24.2V, 15.2A, 600W(1ms)	DO-214AA	1d	1a Pjt
LW	-	PZU7.5B1A	Z-diode	7.5V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LW	-	SM6T15C	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 28A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
LW	-	SMBG22	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-215AA	5d	1k Vs
LW	-	SMBJ22	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-214AA	1d	1k Vs
LW	-	TV06B220K-G	TVS	Vrwm=22.0V, Vbr=24.40..29.80V, Ipp=15.23A, 600W(1ms)	DO-214AA	1d	1a Cmc
LWJ	-	P6SMB39	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
LWK	-	SMB39	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 10.6A, 600W(1ms)	DO-214AA	1d	1a Lge
LWM	-	SMB39C	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 10.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LWP	-	TPSMB39	TVS	Vrwm=39V, 10.6A, 600W(1ms)	DO-214AA	1d	1k Vs
LX	-	1SMB22A	TVS	Vrwm=22V, 16.9A, 600W(1ms)	403A	3d	1s Ons
LX	-	3.0SMB27A	Z-diode	24.40..28.0V, Zzt=10Ω, Izt=28mA, 3W	DO-214AA	1d	1b Rul
LX	-	CD214B-T22A	TVS	Vrwm=22V, Irlsm=16.9A, 600W(1ms)	DO-214AA	1d	1a Brn
LX	-	P6SMB39A	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	2j Fag
LX	-	P6SMBJ22A	TVS	Vrwm=22V, Vbr=19.8..24.2V, 16.9A, 600W(1ms)	DO-214AA	1d	1a Pjt
LX	-	PZU7.5B2A	Z-diode	7.5V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LX	-	SM6T15CA	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 28A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
LX	-	SMA6J22A	TVS	Vbr=24.4..26.9V, Vrwm=22V, Ipp=16.9A, 600W(1ms)	DO-214AC	1d	1a Mco
LX	-	SMBG22A	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-215AA	5d	1k Vs
LX	-	SMBJ22A	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-214AA	1d	1m Di
LX	-	SMBJ22A	TVS	Vrwm=22V, Vbr=24.4..30.9V, 15.2A, 600W(1ms)	DO-214AA	1d	1k Vs
LX	-	SMF22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 5.6A, 200W(1ms)	SOD-123FL	7d	1a Eic
LX	-	SMF22CA	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, 5.63A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
LX	-	TV02W220B-G	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=5.63A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
LX	-	TV06B220J-G	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=16.90A, 600W(1ms)	DO-214AA	1d	1a Cmc
LX7	-	SM6T27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 16A, 600W(1ms)	DO-214AA	1d	1k Vs
LXC	-	1SMB22CA	TVS	Vrwm=22V, 16.9A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LXC	-	SZ1SMB22CA	TVS	Vrwm=22V, 16.9A, 600W(1ms), Bidir.	403C	3ba	2t Ons
LXJ	-	P6SMB39A	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
LXK	-	SMB39A	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 11.2A, 600W(1ms)	DO-214AA	1d	1a Lge
LXM	-	SMB39CA	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 11.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LXP	-	TPSMB39A	TVS	Vrwm=39V, 11.1A, 600W(1ms)	DO-214AA	1d	1k Vs
LY	-	KDZ5.1VVY	Z-diode	4.98..5.20V, Izt=5mA, Zzt=70Ω, 100mW	VSC	7d	1a Kec
LY	-	P6SMB43	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	DO-214AA	1d	2j Fag
LY	-	P6SMBJ24	TVS	Vrwm=24V, Vbr=21.6..26.4V, 14A, 600W(1ms)	DO-214AA	1d	1a Pjt
LY	-	PZU7.5B3A	Z-diode	7.5V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
LY	-	SMBG24	TVS	Vrwm=24V, Vbr=26.7..33.8V, 14.0A, 600W(1ms)	DO-215AA	5d	1k Vs
LY	-	SMBJ24	TVS	Vrwm=24V, Vbr=26.7..33.8V, 14.0A, 600W(1ms)	DO-214AA	1d	1k Vs
LY	-	TV06B240K-G	TVS	Vrwm=24.0V, Vbr=26.70..32.60V, Ipp=13.95A, 600W(1ms)	DO-214AA	1d	1a Cmc
LYJ	-	P6SMB43	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
LYK	-	SMB43	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 9.6A, 600W(1ms)	DO-214AA	1d	1a Lge
LYM	-	SMB43C	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 9.6A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
LYP	-	TPSMB43	TVS	Vrwm=43V, 9.7A, 600W(1ms)	DO-214AA	1d	1k Vs
LZ	-	1SMB24A	TVS	Vrwm=24V, 15.4A, 600W(1ms)	403A	3d	1s Ons
LZ	-	3.0SMB28A	Z-diode	26.70..30.70V, Zzt=12Ω, Izt=27mA, 3W	DO-214AA	1d	1b Rul
LZ	-	BZT52-B16S	Z-diode	15.68..16.32V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a Tsc
LZ	-	CD214B-T24A	TVS	Vrwm=24V, Irlsm=15.4A, 600W(1ms)	DO-214AA	1d	1a Brn
LZ	-	MM3Z16VB	Z-diode	15.68..16.32V, Zzt=37Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
LZ	-	MM3Z16VBW	Z-diode	15.68..16.32V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1a Tac
LZ	-	P6SMB43A	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	DO-214AA	1d	2j Fag
LZ	-	P6SMBJ24A	TVS	Vrwm=24V, Vbr=21.6..26.4V, 15.4A, 600W(1ms)	DO-214AA	1d	1a Pjt
LZ	-	PZU8.2BA	Z-diode	8.2V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
LZ	-	SMA6J24A	TVS	Vbr=26.7..29.5V, Vrwm=24V, Ipp=15.4A, 600W(1ms)	DO-214AC	1d	1a Mco
LZ	-	SMBG24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms)	DO-215AA	5d	1k Vs
LZ	-	SMBJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms)	DO-214AA	1d	1m Di
LZ	-	SMBJ24A	TVS	Vrwm=24V, Vbr=26.7..30.7V, 15.4A, 600W(1ms)	DO-214AA	1d	1k Vs
LZ	-	SMF24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, 5.1A, 200W(1ms)	SOD-123FL	7d	1a Eic
LZ	-	SMF24CA	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, 5.14A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
LZ	-	TCMM3Z16VB	Z-diode	16V±2%, Izt=5mA, Zzt=37Ω, 200mW	SOD-323FL	7d	1a	Tac
LZ	-	TV02W240B-G	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=5.14A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
LZ	-	TV06B240J-G	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=15.42A, 600W(1ms)	DO-214AA	1d	1a	Cmc
LZC	-	1SMB24CA	TVS	Vrwm=24V, 15.4A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
LZC	-	SZ1SMB24CA	TVS	Vrwm=24V, 15.4A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
LZJ	-	P6SMB43A	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms)	DO-214AA	1d	1u	Tsc
LZK	-	SMB43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 10.1A, 600W(1ms)	DO-214AA	1d	1a	Lge
LZM	-	SMB43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
LZP	-	TPSMB43A	TVS	Vrwm=43V, 10.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
m	-	MMSZ5237BPT	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOD-523	6d	1a	Chm
M	-	BB837	C-diode	SATV-Tuning, 35V, 6..0.65pF(1..28V)	SOD-323	5d	1a	Sie
M	au	MMSZ5262BPT	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 225mW	SOD-523	6d	1a	Chm
M	az	BAR65-03W	PIN-diode	TV-Tuner, 30V, 100mA, Vf=1V(50mA), <0.9pF	SOD-323	5d	2	Inf
M	ba	BB512	C-diode	AM-Tuning, 12V, 50mA, Ir<0.02uA, Cv=440/520pF	SOD-123	5d	2	Sie
m.	-	MMSZ5237SPT	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOD-523	6d	1a	Chm
M.	au	MMSZ5262SPT	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 225mW	SOD-523	6d	1a	Chm
M0	-	BZD27C62P	TVS	Vbr=58V, Vcl=86.5V, 1.7A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M0	-	CMOZ5L6	Z-diode	5.32..5.88V, Izt=0.25mA, Zzt=1400Ω, 250mW	SOD-523	6d	1a	Cen
M0	-	MMPZ5269BPT	Z-diode	82.65..91.35V, Izt=1.4mA, Zzt=370Ω, 225mW	SOD-323	5d	1a	Chm
M1	-	BAP27-01	PIN-diode	RF, 50V, 100mA, 315mW, 0.61pF, 0.95Ω(10mA/100MHz)	SOD-723A	6d	1a	Phi
M1	-	BZD17C180P	Z-diode	168..191V, Zzt=280Ω, Izt=4mA, 800mW	SOD-123FL	7d	2u	Tsc
M1	-	BZD27C68P	TVS	Vbr=64V, Vcl=94.4V, 1.6A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M1	-	BZX384-B13	Z-diode	13V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp
M1	-	CMOZ2L4	Z-diode	2.28..2.52V, Izt=0.25mA, Zzt=1400Ω, 250mW	SOD-523	6d	1a	Cen
M1	-	CZRH5256B-G	Z-diode	28.5..31.5V, Zzt=49Ω, Izt=4.2mA, 150mW	SOD-523	6d	1a	Cmc
M1	-	CZRV5256B-G	Z-diode	28.5..31.5V, Zzt=49Ω, Izt=4.2mA, 200mW	SOD-323	5d	1a	Cmc
M1	-	CZRW5256B-G	Z-diode	28.50..31.50V, Zzt=49Ω, Izt=4.2mA, 500mW	SOD-123	5d	1a	Cmc
M1	-	LMSZ5256BT1G	Z-diode	28.5..31.5V, Izt=4.2mA, 500mW	SOD-123	5d	1d	Lrc
M1	-	MM3Z5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 200mW	SOD-323FL	7d	1a	Bts
M1	-	MM3Z5232BH	Z-diode	5.32..5.88V, Izt=20mA, Zzt=11Ω, 300mW	SOD-323	5d	1a	Zow
M1	-	MM3Z5256B	Z-diode	28.50..31.50V, Izt=4.2mA, Zzt=49Ω, 200mW	SOD-323	5d	1a	Ext
M1	-	MMBZ5256BV	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOD-523	6d	1a	Pjt
M1	-	MMSZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-123	5d	1d	Di
M1	-	MMSZ5256BS	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOD-323	5d	1d	Di
M1	ag	MMSZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-123	5d	1d	Di
M11	-	STPS1H100MF	Si-diode	SBR, 100V, 1A, Vf<0.62V(1A)	DO-220AA	8d	1a	Ste
M12	-	1PMT12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=8.8A, 175W(1ms)	DO-216AA	4d	1g	Ons
M16	-	1PMT16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, 7A, 175W(1ms)	DO-216AA	4d	1g	Ons
M18	-	1PMT18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 6A, 175W(1ms)	DO-216AA	4d	1g	Ons
M2	-	BA277-01	PIN-diode	VHF-band-Sw, 35V, 100mA, 715mW, 1.2pF, 0.7Ω(2mA/100MHz)	SOD-723	6d	1a	Phi
M2	-	BZD17C200P	Z-diode	188..212V, Zzt=350Ω, Izt=4mA, 800mW	SOD-123FL	7d	2u	Tsc
M2	-	BZD27C75P	TVS	Vbr=70V, Vcl=103.5V, 1.5A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M2	-	BZX384-B15	Z-diode	15V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp
M2	-	CMOZ2L5	Z-diode	2.37..2.63V, Izt=0.25mA, Zzt=1500Ω, 250mW	SOD-523	6d	1a	Cen
M2	-	CZRH5257B-G	Z-diode	31.35..34.65V, Zzt=58Ω, Izt=3.8mA, 150mW	SOD-523	6d	1a	Cmc
M2	-	CZRV5257B-G	Z-diode	31.35..34.65V, Zzt=58Ω, Izt=3.8mA, 200mW	SOD-323	5d	1a	Cmc
M2	-	CZRW5257B-G	Z-diode	31.35..34.65V, Zzt=58Ω, Izt=3.8mA, 500mW	SOD-123	5d	1a	Cmc
M2	-	LMSZ5257BT1G	Z-diode	31.35..34.65V, Izt=3.8mA, 500mW	SOD-123	5d	1d	Lrc
M2	-	MM3Z5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 200mW	SOD-323FL	7d	1a	Bts
M2	-	MM3Z5254BH	Z-diode	25.65..28.35V, Izt=4.6mA, Zzt=41Ω, 300mW	SOD-323	5d	1a	Zow
M2	-	MM3Z5257B	Z-diode	31.35..34.65V, Izt=3.8mA, Zzt=58Ω, 200mW	SOD-323	5d	1a	Ext
M2	-	MMBZ5257BV	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOD-523	6d	1a	Pjt
M2	-	MMSZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-123	5d	1d	Di
M2	-	MMSZ5257BS	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOD-323	5d	1d	Di
M2	ag	MMSZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-123	5d	1d	Di
M22	-	1PMT22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 4.9A, 175W(1ms)	DO-216AA	4d	1g	Ons
M24	-	1PMT24A	TVS	Vrwm=24V, Vbr=26.7..29.5, 4.5A, 175W(1ms)	DO-216AA	4d	1g	Ons
M26	-	1PMT26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 4.2A, 175W(1ms)	DO-216AA	4d	1g	Ons
M28	-	1PMT28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 3.9A, 175W(1ms)	DO-216AA	4d	1g	Ons
M3	-	BZD17C220P	Z-diode	208..233V, Zzt=430Ω, Izt=4mA, 800mW	SOD-123FL	7d	2u	Tsc
M3	-	BZD27C82P	TVS	Vbr=77V, Vcl=114V, 1.3A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M3	-	BZX384-B16	Z-diode	16V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp
M3	-	CMOZ2L7	Z-diode	2.57..2.84V, Izt=0.25mA, Zzt=1500Ω, 250mW	SOD-523	6d	1a	Cen
M3	-	CZRH5258B-G	Z-diode	34.2..37.8V, Zzt=70Ω, Izt=3.4mA, 150mW	SOD-523	6d	1a	Cmc
M3	-	CZRV5258B-G	Z-diode	34.2..37.8V, Zzt=70Ω, Izt=3.4mA, 200mW	SOD-323	5d	1a	Cmc
M3	-	CZRW5258B-G	Z-diode	34.20..37.80V, Zzt=70Ω, Izt=3.4mA, 500mW	SOD-123	5d	1a	Cmc
M3	-	LMSZ5258BT1G	Z-diode	34.2..37.8V, Izt=3.4mA, 500mW	SOD-123	5d	1d	Lrc
M3	-	MM3Z5258B	Z-diode	34.20..37.80V, Izt=3.4mA, Zzt=70Ω, 200mW	SOD-323	5d	1a	Ext
M3	-	MMBZ5258BV	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOD-523	6d	1a	Pjt
M3	-	MMSZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 500mW	SOD-123	5d	1d	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
M3	-	MMSZ5258BS	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOD-323	5d	1d	Di
M3	-	RKZ16B2KK	Z-diode	15.85..16.51V, Izt=5mA, Zzt=40Ω, 150mW	SFP	7d	1a	Ren
M3	-	RKZ16B2KL	Z-diode	15.85..16.51V, Izt=5mA, Zzt=40Ω, 100mW	EFP	7d	1a	Ren
M3	ag	MMSZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 500mW	SOD-123	5d	1d	Di
M30	-	1PMT30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 3.6A, 175W(1ms)	DO-216AA	4d	1g	Ons
M30	-	CMOZ3L0	Z-diode	2.85..3.15V, Izt=0.25mA, Zzt=1600Ω, 250mW	SOD-523	6d	1a	Cen
M33	-	1PMT33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 3.3A, 175W(1ms)	DO-216AA	4d	1g	Ons
M36	-	1PMT36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 3A, 175W(1ms)	DO-216AA	4d	1g	Ons
M4	-	BZD27C91P	TVS	Vbr=85V, Vcl=126V, 1.2A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M4	-	BZX384-B18	Z-diode	18V±2.5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Nxp
M4	-	CMOZ3L3	Z-diode	3.14..3.47V, Izt=0.25mA, Zzt=1600Ω, 250mW	SOD-523	6d	1a	Cen
M4	-	CZRH5259B-G	Z-diode	37.05..40.95V, Zzt=80Ω, Izt=3.2mA, 150mW	SOD-523	6d	1a	Cmc
M4	-	CZRV5259B-G	Z-diode	37.05..40.95V, Zzt=80Ω, Izt=3.2mA, 200mW	SOD-323	5d	1a	Cmc
M4	-	CZRW5259B-G	Z-diode	37.05..40.95V, Zzt=80Ω, Izt=3.2mA, 500mW	SOD-123	5d	1a	Cmc
M4	-	LMSZ5259BT1G	Z-diode	37.05..40.95V, Izt=3.2mA, 500mW	SOD-123	5d	1d	Lrc
M4	-	MM1Z5232B	Z-diode	5.32..5.88V, Izt=20mA, Zzt=11Ω, 500mW	SOD-323FL	7d	1a	Eic
M4	-	MM1Z5232BH	Z-diode	5.32..5.88V, Izt=20mA, Zzt=11Ω, 500mW	SOD-123	5d	1a	Zow
M4	-	MM3Z5259B	Z-diode	37.05..40.95V, Izt=3.2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Ext
M4	-	MMBZ5259BV	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Pjt
M4	-	MMSZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 500mW	SOD-123	5d	1a	Eic
M4	-	MMSZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
M4	-	MMSZ5259BS	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOD-323	5d	1d	Di
M4	ag	MMSZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
M40	-	1PMT40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 2.7A, 175W(1ms)	DO-216AA	4d	1g	Ons
M48	-	1PMT48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 2.3A, 175W(1ms)	DO-216AA	4d	1g	Ons
M5	-	1PMT5.0A	TVS	Vrwm=5V, Vbr=6.4..7.0V, 19A, 175W(1ms)	DO-216AA	4d	1g	Ons
M5	-	BZD27C100P	TVS	Vbr=94V, Vcl=139V, 1.1A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M5	-	BZX384-B20	Z-diode	20V±2.5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Nxp
M5	-	BZX584B18V	Z-diode	17.64..18.36V, Izt=5mA, Zzt=45Ω, 200mW	SOD-523FL	7d	1a	Tac
M5	-	CMOZ3L6	Z-diode	3.42..3.78V, Izt=0.25mA, Zzt=1700Ω, 250mW	SOD-523	6d	1a	Cen
M5	-	CZRH5260B-G	Z-diode	40.85..45.15V, Zzt=93Ω, Izt=3mA, 150mW	SOD-523	6d	1a	Cmc
M5	-	CZRV5260B-G	Z-diode	40.85..45.15V, Zzt=93Ω, Izt=3mA, 200mW	SOD-323	5d	1a	Cmc
M5	-	LMSZ5260BT1G	Z-diode	40.85..45.15V, Izt=3mA, 500mW	SOD-123	5d	1d	Lrc
M5	-	MM1Z5254B	Z-diode	25.65..28.35V, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-323FL	7d	1a	Eic
M5	-	MM1Z5254BH	Z-diode	25.65..28.35V, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-123	5d	1a	Zow
M5	-	MM3Z5260B	Z-diode	40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 200mW	SOD-323	5d	1a	Ext
M5	-	MM5Z18VB	Z-diode	17.64..18.36V, Izt=5mA, Zzt=45Ω, 200mW	SOD-523FL	7d	1a	Tac
M5	-	MMBZ5260BV	Z-diode	43V±5%, Izt=3.0mA, Zzt=93Ω, 200mW	SOD-523	6d	1a	Pjt
M5	-	MMSZ5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-123	5d	1a	Eic
M5	-	1PMT51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, 2.1A, 175W(1ms)	DO-216AA	4d	1g	Ons
M58	-	1PMT58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 1.9A, 175W(1ms)	DO-216AA	4d	1g	Ons
M6	-	BZD27C110P	TVS	Vbr=104V, Vcl=139V, 0.72A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M6	-	BZX384-B22	Z-diode	22V±2.5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Nxp
M6	-	CMOZ3L9	Z-diode	3.71..4.10V, Izt=0.25mA, Zzt=1600Ω, 250mW	SOD-523	6d	1a	Cen
M6	-	RKZ18B2KK	Z-diode	17.56..18.35V, Izt=5mA, Zzt=45Ω, 150mW	SFP	7d	1a	Ren
M6	-	RKZ18B2KL	Z-diode	17.56..18.35V, Izt=2mA, Zzt=45Ω, 100mW	EFP	7d	1a	Ren
M7	-	1PMT7.0A	TVS	Vrwm=7.0V, Vbr=7.8..8.6V, 14.6A, 175W(1ms)	DO-216AA	4d	1g	Ons
M7	-	BZD27C120P	TVS	Vbr=114V, Vcl=152V, 0.65A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M7	-	BZX384-B24	Z-diode	24V±2.5%, Izt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Nxp
M7	-	CMOZ4L3	Z-diode	4.09..4.52V, Izt=0.25mA, Zzt=1600Ω, 250mW	SOD-523	6d	1a	Cen
M8	-	BZD27C130P	TVS	Vbr=124V, Vcl=169V, 0.59A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M8	-	BZX384-B27	Z-diode	27V±2.5%, Izt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Nxp
M8	-	CMOZ4L7	Z-diode	4.47..4.94V, Izt=0.25mA, Zzt=1500Ω, 250mW	SOD-523	6d	1a	Cen
M8	-	MM5Z8V2	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Eic
M8	-	MM5Z8V2H	Z-diode	7.7..8.7V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Zow
M9	-	BZD27C150P	TVS	Vbr=138V, Vcl=187V, 0.53A, 150W(1ms)	SOD-123FL	7d	1a	Lge
M9	-	BZX384-B30	Z-diode	30V±2.5%, Izt=2mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Nxp
M9	-	CMOZ5L1	Z-diode	4.85..5.36V, Izt=0.25mA, Zzt=1500Ω, 250mW	SOD-523	6d	1a	Cen
M9	-	MM1Z5253B	Z-diode	23.75..26.25V, Izt=5.0mA, Zzt=35Ω, 500mW	SOD-323FL	7d	1a	Eic
M9	-	MM1Z5253BH	Z-diode	23.75..26.25V, Izt=5.23mA, Zzt=35Ω, 500mW	SOD-123	5d	1a	Zow
M9	-	MMSZ5253B	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 500mW	SOD-123	5d	1a	Eic
M9	-	RKZ20B2KK	Z-diode	19.52..20.39V, Izt=5mA, Zzt=50Ω, 150mW	SFP	7d	1a	Ren
M9	-	RKZ20B2KL	Z-diode	19.52..20.39V, Izt=2mA, Zzt=50Ω, 100mW	EFP	7d	1a	Ren
MA	-	1N60PWS	Si-diode	SBD, Sw, 45V, 50mA, Vf<0.45V(50mA), 1pF	SOD-323FL	7d	1a	Sme
MA	-	P4SMA200CA	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
MA	-	S1MA	Si-diode	Rectifier, 1000V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k	Vs
MA	-	KDZ5.6B	Z-diode	5.6V±2.5%, 40mA, 1W	PMDU	7d	1s	Rhm
MB	-	P4SMA220CA	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
MC	-	PZU3.6B1A	Z-diode	3.6V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MD	-	DDZ9707	Z-diode	20V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
MD	-	DDZ9707S	Z-diode	20V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
MD	-	DDZ9707T	Z-diode	20V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
MD	-	MURS120	Si-diode	Rectifier, 200V, 1A, Vf<0.71V(1A)	DO-214AA	1d	1k Vs
MD	-	MURS320	Si-diode	Rectifier, 200V, 3A, Vf<0.71V(3A)	DO-214AB	1d	1k Vs
MD	-	P6SMB47	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	DO-214AA	1d	2j Fag
MD	-	P6SMBJ26	TVS	Vrwm=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms)	DO-214AA	1d	1a Pjt
MD	-	PZU3.6B2A	Z-diode	3.6V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
MD	-	SM6T18C	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 24A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
MD	-	SMBG26	TVS	Vrwm=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms)	DO-215AA	5d	1k Vs
MD	-	SMBJ26	TVS	Vrwm=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms)	DO-214AA	1d	1k Vs
MD	-	TV06B260K-G	TVS	Vrwm=26.0V, Vbr=28.90..35.30V, Ipp=12.88A, 600W(1ms)	DO-214AA	1d	1a Cmc
MDE	-	SM15T6V8A	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 143A, 1500W(1ms)	DO-214AB	1d	1q Ste
MDG	-	SM15T7V5A	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 132A, 1500W(1ms)	DO-214AB	1d	1q Ste
MDJ	-	P6SMB47	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	DO-214AA	1d	1u Tsc
MDK	-	SMB47	TVS	Vbr=42.3..51.7V, Vrwm=38.1V, 8.85A, 600W(1ms)	DO-214AA	1d	1a Lge
MDM	-	SMB47C	TVS	Vbr=42.3..51.7V, Vrwm=38.1V, 8.85A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
MDP	-	SM15T10A	TVS	Vrwm=8.55V, Vbr=9.5..10.5V, 103A, 1500W(1ms)	DO-214AB	1d	1q Ste
MDT	-	SM15T12A	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, 90A, 1500W(1ms)	DO-214AB	1d	1q Ste
MDX	-	SM15T15A	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 71A, 1500W(1ms)	DO-214AB	1d	1q Ste
ME	-	1N5818WB	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A), 120pF	SOD-123FL	7d	1a Sme
ME	-	1SMB26A	TVS	Vrwm=26V, 14.2A, 600W(1ms)	403A	3d	1s Ons
ME	-	3.0SMB30A	Z-diode	28.90..33.20V, Zzt=16Ω, Izt=25mA, 3W	DO-214AA	1d	1b Rul
ME	-	CD214B-T26A	TVS	Vrwm=26V, Itrsm=14.2A, 600W(1ms)	DO-214AA	1d	1a Brn
ME	-	DDZ9708	Z-diode	22V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
ME	-	DDZ9708S	Z-diode	22V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
ME	-	DDZ9708T	Z-diode	22V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
ME	-	P6SMB47A	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	DO-214AA	1d	2j Fag
ME	-	P6SMBJ26A	TVS	Vrwm=26V, Vbr=28.9..36.6V, 12.4A, 600W(1ms)	DO-214AA	1d	1a Pjt
ME	-	PZU3.9BA	Z-diode	3.9V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
ME	-	SM6T18CA	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 24A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
ME	-	SMA6J26A	TVS	Vbr=28.9..31.9V, Vrwm=26V, Ipp=14.3A, 600W(1ms)	DO-214AC	1d	1a Mco
ME	-	SMBG26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms)	DO-215AA	5d	1k Vs
ME	-	SMBJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms)	DO-214AA	1d	1m Di
ME	-	SMBJ26A	TVS	Vrwm=26V, Vbr=28.9..33.2V, 14.2A, 600W(1ms)	DO-214AA	1d	1k Vs
ME	-	SMF26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 4.8A, 200W(1ms)	SOD-123FL	7d	1a Eic
ME	-	SMF26CA	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, 4.75A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
ME	-	TV02W260B-G	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=4.75A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
ME	-	TV06B260J-G	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, Ipp=14.25A, 600W(1ms)	DO-214AA	1d	1a Cmc
ME7	-	SM6T30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 14.5A, 600W(1ms)	DO-214AA	1d	1k Vs
MEC	-	1SMB26CA	TVS	Vrwm=26V, 14.2A, 600W(1ms), Bidir.	403C	3ba	2t Ons
MEC	-	SZ1SMB26CA	TVS	Vrwm=26V, 14.2A, 600W(1ms), Bidir.	403C	3ba	2t Ons
MEE	-	SM15T18A	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 59.5A, 1500W(1ms)	DO-214AB	1d	1q Ste
MEJ	-	P6SMB47A	TVS	Vrwm=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms)	DO-214AA	1d	1u Tsc
MEK	-	SM15T22A	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, 49A, 1500W(1ms)	DO-214AB	1d	1q Ste
MEK	-	SMB47A	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 9.26A, 600W(1ms)	DO-214AA	1d	1a Lge
MEM	-	SM15T24A	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 45A, 1500W(1ms)	DO-214AB	1d	1q Ste
MEM	-	SMB47CA	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 9.26A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
MEP	-	SM15T27A	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 40A, 1500W(1ms)	DO-214AB	1d	1q Ste
MER	-	SM15T30A	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 36.2A, 1500W(1ms)	DO-214AB	1d	1q Ste
MET	-	SM15T33A	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 32.8A, 1500W(1ms)	DO-214AB	1d	1q Ste
MEV	-	SM15T36A	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 30A, 1500W(1ms)	DO-214AB	1d	1q Ste
MEX	-	SM15T39A	TVS	Vrwm=33.3V, Vbr=37.1..41V, 28A, 1500W(1ms)	DO-214AB	1d	1q Ste
MF	-	DDZ9709	Z-diode	24V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
MF	-	DDZ9709S	Z-diode	24V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
MF	-	DDZ9709T	Z-diode	24V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
MF	-	KDZ20FV	Z-diode	18.80..21.20V, Izt=5mA, Zzt=25Ω, 100mW	TFSC	7d	1a Kec
MF	-	MAZD150	Z-diode	13.9..15.6V, Zzt=40Ω(5mA), 120mW	SSSMini2	7d	1a Pan
MF	-	MM32ZV2B	Z-diode	2.08..2.33V, Izt=5mA, Zzt=100Ω, 300mW	SOD-323FL	7d	1a Lge
MF	-	P6SMB51	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	DO-214AA	1d	2j Fag
MF	-	P6SMBJ28	TVS	Vrwm=28V, Vbr=31.1..39.4V, 12A, 600W(1ms)	DO-214AA	1d	1a Pjt
MF	-	PZU3.9B1A	Z-diode	3.9V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
MF	-	SMBG28	TVS	Vrwm=28V, Vbr=31.1..39.4V, 12.0A, 600W(1ms)	DO-215AA	5d	1k Vs
MF	-	SMBJ28	TVS	Vrwm=28V, Vbr=31.1..39.4V, 12.0A, 600W(1ms)	DO-214AA	1d	1k Vs
MF	-	TV06B280K-G	TVS	Vrwm=28.0V, Vbr=31.10..38.0V, Ipp=12.0A, 600W(1ms)	DO-214AA	1d	1a Cmc
MFJ	-	P6SMB51	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	DO-214AA	1d	1u Tsc
MFK	-	SMB51	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 8.16A, 600W(1ms)	DO-214AA	1d	1a Lge
MFM	-	SMB45C	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 8.16A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
MFO	-	SM15T75A	TVS	Vrwm=64.0V, Vbr=71.3..78.8V, 14.6A, 1500W(1ms)	DO-214AB	1d	1q Ste
MFP	-	SM15T68A	TVS	Vrwm=58.1V, Vbr=64.6..71.4V, 16.3A, 1500W(1ms)	DO-214AB	1d	1q Ste
MFX	-	SM15T100A	TVS	Vrwm=85.5V, Vbr=95..105V, 11A, 1500W(1ms)	DO-214AB	1d	1q Ste





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
MG	-	1SMB28A	TVS	Vrwm=28V, 13.2A, 600W(1ms)	403A	3d	1s Ons
MG	-	3.0SMB33A	Z-diode	31.30..35.80V, Zzt=20Ω, lzt=23mA, 3W	DO-214AA	1d	1b Rul
MG	-	CD214B-T28A	TVS	Vrwm=28V, I <sub>rsm</sub> =13.2A, 600W(1ms)	DO-214AA	1d	1a Brn
MG	-	MURS140	Si-diode	Rectifier, 400V, 1A, Vf<1.05V(1A)	DO-214AA	1d	1k Vs
MG	-	MURS240	Si-diode	Rectifier, 400V, 2A, Vf<1.2V(2A)	DO-214AA	1d	1k Vs
MG	-	MURS340	Si-diode	Rectifier, 400V, 3A, Vf<1.25V(3A)	DO-214AB	1d	1k Vs
MG	-	P6SMB51A	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	DO-214AA	1d	2j Fag
MG	-	P6SMBJ28A	TVS	Vrwm=28V, Vbr=31.1..39.4V, 13.2A, 600W(1ms)	DO-214AA	1d	1a Pjt
MG	-	PZU3.9B2A	Z-diode	3.9V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
MG	-	SMBG28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms)	DO-215AA	5d	1k Vs
MG	-	SMBJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms)	DO-214AA	1d	1m Di
MG	-	SMBJ28A	TVS	Vrwm=28V, Vbr=31.1..35.8V, 13.2A, 600W(1ms)	DO-214AA	1d	1k Vs
MG	-	SMF28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 4.4A, 200W(1ms)	SOD-123FL	7d	1a Eic
MG	-	SMF28CA	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, 4.41A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
MG	-	TV02W280B-G	TVS	Vrwm=28V, Vbr=31.1..34.4V, I <sub>pp</sub> =4.41A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
MG	-	TV06B280J-G	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, I <sub>pp</sub> =13.22A, 600W(1ms)	DO-214AA	1d	1a Cmc
MG7	-	SM6T33A	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 13.1A, 600W(1ms)	DO-214AA	1d	1k Vs
MG7	-	SM6T33CA	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 13.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
MGC	-	1SMB28CA	TVS	Vrwm=28V, 13.2A, 600W(1ms), Bidir.	403C	3ba	2t Ons
MGC	-	SZ1SMB28CA	TVS	Vrwm=28V, 13.2A, 600W(1ms), Bidir.	403C	3ba	2t Ons
MGJ	-	P6SMB51A	TVS	Vrwm=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms)	DO-214AA	1d	1u Tsc
MGK	-	SM15T150A	TVS	Vrwm=128V, Vbr=143..158V, 7.2A, 1500W(1ms)	DO-214AB	1d	1q Ste
MGK	-	SMB51A	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 8.56A, 600W(1ms)	DO-214AA	1d	1a Lge
MGM	-	SMB45CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 8.56A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
MGV	-	SM15T200A	TVS	Vrwm=171V, Vbr=190..210V, 5.5A, 1500W(1ms)	DO-214AB	1d	1q Ste
MGX	-	SM15T220A	TVS	Vrwm=188V, Vbr=209..231V, 4.6A, 1500W(1ms)	DO-214AB	1d	1q Ste
MH	-	DDZ9711	Z-diode	27V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
MH	-	DDZ9711S	Z-diode	27V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
MH	-	DDZ9711T	Z-diode	27V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
MH	-	P6SMB56	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.4A, 600W(1ms)	DO-214AA	1d	2j Fag
MH	-	P6SMBJ30	TVS	Vrwm=30V, Vbr=27..33V, 11.2A, 600W(1ms)	DO-214AA	1d	1a Pjt
MH	-	PZU30BA	Z-diode	30V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
MH	-	SM6T22C	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, 20A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
MH	-	SMBG30	TVS	Vrwm=30V, Vbr=33.3..42.2V, 11.2A, 600W(1ms)	DO-215AA	5d	1k Vs
MH	-	SMBJ30	TVS	Vrwm=30V, Vbr=33.3..42.2V, 11.2A, 600W(1ms)	DO-214AA	1d	1k Vs
MH	-	TV06B300K-G	TVS	Vrwm=30.0V, Vbr=33.30..40.70V, I <sub>pp</sub> =11.21A, 600W(1ms)	DO-214AA	1d	1a Tsc
MHJ	-	P6SMB56	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.4A, 600W(1ms)	DO-214AA	1d	1u Cmc
MHK	-	SMB56	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 7.45A, 600W(1ms)	DO-214AA	1d	1a Lge
MHM	-	SMB56C	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 7.45A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
MH	-	P4SMA250C	TVS	Vbr=237..263V, Vrwm=214V, 0.91A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
MJ	-	DDZ9712	Z-diode	28V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
MJ	-	DDZ9712S	Z-diode	28V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
MJ	-	DDZ9712T	Z-diode	28V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
MJ	-	MURS160	Si-diode	Rectifier, 600V, 1A, Vf<1.05V(1A)	DO-214AA	1d	1k Vs
MJ	-	MURS260	Si-diode	Rectifier, 600V, 2A, Vf<1.2V(2A)	DO-214AA	1d	1k Vs
MJ	-	MURS360	Si-diode	Rectifier, 600V, 3A, Vf<1.25V(3A)	DO-214AB	1d	1k Vs
MJ	-	P4SMA250CA	TVS	Vbr=237..263V, Vrwm=214V, 0.91A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
MK	-	1SMB30A	TVS	Vrwm=30V, 12.4A, 600W(1ms)	403A	3d	1s Ons
MK	-	3.0SMB36A	Z-diode	33.30..38.30V, Zzt=22Ω, lzt=21mA, 3W	DO-214AA	1d	1b Rul
MK	-	CD214B-T30A	TVS	Vrwm=30V, I <sub>rsm</sub> =12.4A, 600W(1ms)	DO-214AA	1d	1a Brn
MK	-	DDZ9713	Z-diode	30V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
MK	-	DDZ9713S	Z-diode	30V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
MK	-	DDZ9713T	Z-diode	30V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
MK	-	P6SMB56A	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.8A, 600W(1ms)	DO-214AA	1d	2j Fag
MK	-	P6SMBJ30A	TVS	Vrwm=30V, Vbr=27..33V, 12.4A, 600W(1ms)	DO-214AA	1d	1a Pjt
MK	-	PZU33BA	Z-diode	33V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
MK	-	SM6T22CA	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, 20A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
MK	-	SMBG30A	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms)	DO-215AA	5d	1k Vs
MK	-	SMBJ30A	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms)	DO-214AA	1d	1m Di
MK	-	SMBJ30A	TVS	Vrwm=30V, Vbr=33.1..38.3V, 12.4A, 600W(1ms)	DO-214AA	1d	1k Vs
MK	-	SMF30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 4.1A, 200W(1ms)	SOD-123FL	7d	1a Eic
MK	-	SMF30CA	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, 4.13A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
MK	-	TV02W300B-G	TVS	Vrwm=30V, Vbr=33.3..36.8V, I <sub>pp</sub> =4.13A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
MK	-	TV06B300J-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, I <sub>pp</sub> =12.40A, 600W(1ms)	DO-214AA	1d	1a Cmc
MK7	-	SM6T36A	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 12A, 600W(1ms)	DO-214AA	1d	1k Vs
MKC	-	1SMB30CA	TVS	Vrwm=30V, 12.4A, 600W(1ms), Bidir.	403C	3ba	2t Ons
MKC	-	SZ1SMB30CA	TVS	Vrwm=30V, 12.4A, 600W(1ms), Bidir.	403C	3ba	2t Ons
MKE	-	1PMT5.0A	TVS	Vrwm=5V, Vbr=6.4..7.0V, 19A, 175W(1ms)	DO-216AA	4d	1g Mot
MKJ	-	P6SMB56A	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.8A, 600W(1ms)	DO-214AA	1d	1u Tsc
MKK	-	SMB56A	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 7.79A, 600W(1ms)	DO-214AA	1d	1a Lge



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
MKM	-	1PMT7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.6V, 14.6A, 175W(1ms)	DO-216AA	4d	1g Mot
MKM	-	SMB56CA	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 7.79A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
ML	-	DDZ9714	Z-diode	33V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
ML	-	DDZ9714S	Z-diode	33V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
ML	-	DDZ9714T	Z-diode	33V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
ML	-	P6SMB62	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	DO-214AA	1d	2j Fag
ML	-	P6SMBJ33	TVS	Vrwm=33V, Vbr=29.7..36.3V, 10.2A, 600W(1ms)	DO-214AA	1d	1a Pjt
ML	-	PZU36BA	Z-diode	36V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
ML	-	SM6T24C	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 18A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
ML	-	SMBG33	TVS	Vrwm=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms)	DO-215AA	5d	1k Vs
ML	-	SMBJ33	TVS	Vrwm=33V, Vbr=36.7..46.5V, 10.2A, 600W(1ms)	DO-214AA	1d	1k Vs
ML	-	TV06B330K-G	TVS	Vrwm=33.0V, Vbr=36.70..44.90V, Ipp=10.17A, 600W(1ms)	DO-214AA	1d	1a Cmc
ML21	-	ML21PT	Si-diode	Rectifier, 50V, 2A	DO-214AC	1d	1a Chm
ML22	-	ML22PT	Si-diode	Rectifier, 100V, 2A	DO-214AC	1d	1a Chm
ML23	-	ML23PT	Si-diode	Rectifier, 200V, 2A	DO-214AC	1d	1a Chm
ML24	-	ML24PT	Si-diode	Rectifier, 400V, 2A	DO-214AC	1d	1a Chm
ML25	-	ML25PT	Si-diode	Rectifier, 600V, 2A	DO-214AC	1d	1a Chm
ML26	-	ML26PT	Si-diode	Rectifier, 800V, 2A	DO-214AC	1d	1a Chm
ML27	-	ML27PT	Si-diode	Rectifier, 1000V, 2A	DO-214AA	1d	1a Chm
ML31	-	MCL31PT	Si-diode	Rectifier, 50V, 3A	DO-214AB	1d	1a Chm
ML31	-	ML31PT	Si-diode	Rectifier, 50V, 3A	DO-214AA	1d	1a Chm
ML32	-	MCL32PT	Si-diode	Rectifier, 100V, 3A	DO-214AB	1d	1a Chm
ML32	-	ML32PT	Si-diode	Rectifier, 100V, 3A	DO-214AA	1d	1a Chm
ML33	-	MCL33PT	Si-diode	Rectifier, 200V, 3A	DO-214AB	1d	1a Chm
ML33	-	ML33PT	Si-diode	Rectifier, 200V, 3A	DO-214AA	1d	1a Chm
ML34	-	MCL34PT	Si-diode	Rectifier, 400V, 3A	DO-214AB	1d	1a Chm
ML34	-	ML34PT	Si-diode	Rectifier, 400V, 3A	DO-214AA	1d	1a Chm
ML35	-	MCL35PT	Si-diode	Rectifier, 600V, 3A	DO-214AB	1d	1a Chm
ML35	-	ML35PT	Si-diode	Rectifier, 600V, 3A	DO-214AA	1d	1a Chm
ML36	-	MCL36PT	Si-diode	Rectifier, 800V, 3A	DO-214AB	1d	1a Chm
ML36	-	ML36PT	Si-diode	Rectifier, 800V, 3A	DO-214AA	1d	1a Chm
ML37	-	MCL37PT	Si-diode	Rectifier, 1000V, 3A	DO-214AB	1d	1a Chm
ML37	-	ML37PT	Si-diode	Rectifier, 1000V, 3A	DO-214AA	1d	1a Chm
ML51	-	MCL51PT	Si-diode	Rectifier, 50V, 5A	DO-214AB	1d	1a Chm
ML52	-	MCL52PT	Si-diode	Rectifier, 100V, 5A	DO-214AB	1d	1a Chm
ML53	-	MCL53PT	Si-diode	Rectifier, 200V, 5A	DO-214AB	1d	1a Chm
ML54	-	MCL54PT	Si-diode	Rectifier, 400V, 5A	DO-214AB	1d	1a Chm
ML55	-	MCL55PT	Si-diode	Rectifier, 600V, 5A	DO-214AB	1d	1a Chm
ML56	-	MCL56PT	Si-diode	Rectifier, 800V, 5A	DO-214AB	1d	1a Chm
ML57	-	MCL57PT	Si-diode	Rectifier, 1000V, 5A	DO-214AB	1d	1a Chm
MLE	-	1PMT12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=8.8A, 175W(1ms)	DO-216AA	4d	1g Mot
MLJ	-	P6SMB62	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	DO-214AA	1d	1u Tsc
MLK	-	SMB62	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 6.74A, 600W(1ms)	DO-214AA	1d	1a Lge
MLM	-	SMB62C	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 6.74A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
MLP	-	1PMT16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, 7A, 175W(1ms)	DO-216AA	4d	1g Mot
MLT	-	1PMT18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 6A, 175W(1ms)	DO-216AA	4d	1g Mot
MLX	-	1PMT22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 4.9A, 175W(1ms)	DO-216AA	4d	1g Mot
MLZ	-	1PMT24A	TVS	Vrwm=24V, Vbr=26.7..29.5, 4.5A, 175W(1ms)	DO-216AA	4d	1g Mot
MM	-	1SMB33A	TVS	Vrwm=33V, 11.3A, 600W(1ms)	403A	3d	1s Ons
MM	-	3.0SMB39A	Z-diode	36.70..42.20V, Zzt=28Ω, Izt=19mA, 3W	DO-214AA	1d	1b Rul
MM	-	CD214B-T33A	TVS	Vrwm=33V, Irlsm=11.3A, 600W(1ms)	DO-214AA	1d	1a Brm
MM	-	DDZ9715	Z-diode	36V±5%, If=10mA, 500mW	SOD-123	5d	1d Di
MM	-	DDZ9715S	Z-diode	36V±1%, If=10mA, 150mW	SOD-323	5d	1a Di
MM	-	DDZ9715T	Z-diode	36V±1%, If=10mA, 150mW	SOD-523	6d	1a Di
MM	-	P6SMB62A	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	DO-214AA	1d	2j Fag
MM	-	P6SMBJ33A	TVS	Vrwm=33V, Vbr=29.7..36.3V, 11.3A, 600W(1ms)	DO-214AA	1d	1a Pjt
MM	-	PZU4.3BA	Z-diode	4.3V±5%, If=200mA, 320mW	SOD-323	5d	1a Phi
MM	-	SM6T24CA	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 18A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
MM	-	SMA6J33A	TVS	Vbr=36.7..40.6V, Vrwm=33V, Ipp=11.3A, 600W(1ms)	DO-214AC	1d	1a Mco
MM	-	SMBG33A	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms)	DO-215AA	5d	1k Vs
MM	-	SMBJ33A	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms)	DO-214AA	1d	1m Di
MM	-	SMBJ33A	TVS	Vrwm=33V, Vbr=36.7..42.2V, 11.3A, 600W(1ms)	DO-214AA	1d	1k Vs
MM	-	SMBF33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 3.8A, 200W(1ms)	SOD-123FL	7d	1a Eic
MM	-	SMBF33CA	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, 3.75A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
MM	-	TV02W330B-G	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=3.75A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
MM	-	TV06B330J-G	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=11.26A, 600W(1ms)	DO-214AA	1d	1a Cmc
MM7	-	SM6T39A	TVS	Vrwm=33.3V, Vbr=37.1..41V, 11.1A, 600W(1ms)	DO-214AA	1d	1k Vs
MMC	-	1SMB33CA	TVS	Vrwm=33V, 11.3A, 600W(1ms), Bidir.	403C	3ba	2t Ons
MMC	-	SZ1SMB33CA	TVS	Vrwm=33V, 11.3A, 600W(1ms), Bidir.	403C	3ba	2t Ons
MME	-	1PMT26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 4.2A, 175W(1ms)	DO-216AA	4d	1g Mot



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

MMG	-	1PMT28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 3.9A, 175W(1ms)	DO-216AA	4d	1g	Mot
MMJ	-	P6SMB62A	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MMK	-	1PMT30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 3.6A, 175W(1ms)	DO-216AA	4d	1g	Mot
MMK	-	SMB62A	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 7.06A, 600W(1ms)	DO-214AA	1d	1a	Lge
MMM	-	1PMT33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 3.3A, 175W(1ms)	DO-216AA	4d	1g	Mot
MMM	-	SMB62CA	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 7.06A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MMP	-	1PMT36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 3A, 175W(1ms)	DO-216AA	4d	1g	Mot
MMR	-	1PMT40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 2.7A, 175W(1ms)	DO-216AA	4d	1g	Mot
MMX	-	1PMT48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 2.3A, 175W(1ms)	DO-216AA	4d	1g	Mot
MMZ	-	1PMT51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, 2.1A, 175W(1ms)	DO-216AA	4d	1g	Mot
MN	-	DDZ9716	Z-diode	39V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
MN	-	DDZ9716S	Z-diode	39V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
MN	-	DDZ9716T	Z-diode	39V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
MN	-	P6SMB68	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	DO-214AA	1d	2j	Fag
MN	-	P6SMBJ36	TVS	Vrwm=36V, Vbr=32.4..39.6V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MN	-	PZU4.3B1A	Z-diode	4.3V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MN	-	SM6T27C	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
MN	-	SMBG36	TVS	Vrwm=36V, Vbr=40.0..50.7V, 9.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
MN	-	SMBJ36	TVS	Vrwm=36V, Vbr=40.0..50.7V, 9.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
MN	-	TV06B360K-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=9.33A, 600W(1ms)	DO-214AA	1d	1a	Cmc
MNG	-	1PMT58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 1.9A, 175W(1ms)	DO-216AA	4d	1g	Mot
MNJ	-	P6SMB68	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MNK	-	SMB68	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 6.12A, 600W(1ms)	DO-214AA	1d	1a	Lge
MNM	-	SMB68C	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 6.12A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MO	-	DDZ9717	Z-diode	43V±5%, If=10mA, 500mW	SOD-123	5d	1d	Di
MO	-	DDZ9717S	Z-diode	43V±1%, If=10mA, 150mW	SOD-323	5d	1a	Di
MO	-	DDZ9717T	Z-diode	43V±1%, If=10mA, 150mW	SOD-523	6d	1a	Di
MP	-	1SMB36A	TVS	Vrwm=36V, 10.3A, 600W(1ms)	403A	3d	1s	Ons
MP	-	3.0SMB43A	Z-diode	40.0..46.0V, Zzt=33Ω, Izt=17mA, 3W	DO-214AA	1d	1b	Rul
MP	-	CD214B-T36A	TVS	Vrwm=36V, Irs=10.3A, 600W(1ms)	DO-214AA	1d	1a	Brn
MP	-	KDZ20FVY	Z-diode	19.52..20.39V, Izt=5mA, Zzt=25Ω, 100mW	TFSC	7d	1a	Kec
MP	-	P6SMB68A	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	DO-214AA	1d	2j	Fag
MP	-	P6SMBJ36A	TVS	Vrwm=36V, Vbr=32.4..39.6V, 10.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MP	-	PZU4.3B2A	Z-diode	4.3V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MP	-	SM6T27CA	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mde
MP	-	SMBG36A	TVS	Vrwm=36V, Vbr=40.0..46.0V, 10.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
MP	-	SMBJ36A	TVS	Vrwm=36V, Vbr=40.0..46.0V, 10.3A, 600W(1ms)	DO-214AA	1d	1m	Di
MP	-	SMBJ36A	TVS	Vrwm=36V, Vbr=40.0..46.0V, 10.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
MP	-	SMF36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 3.4A, 200W(1ms)	SOD-123FL	7d	1a	Eic
MP	-	SMF36CA	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, 3.44A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
MP	-	TV02W360B-G	TVS	Vrwm=36V, Vbr=40.0..44.2V, Ipp=3.44A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
MP	-	TV06B360J-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=10.33A, 600W(1ms)	DO-214AA	1d	1a	Cmc
MPC	-	1SMB36CA	TVS	Vrwm=36V, 10.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MPC	-	SZ1SMB36CA	TVS	Vrwm=36V, 10.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MPJ	-	P6SMB68A	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MPK	-	SMB68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 6.52A, 600W(1ms)	DO-214AA	1d	1a	Lge
MPM	-	SMB68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 6.52A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MQ	-	P6SMB75	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	DO-214AA	1d	2j	Fag
MQ	-	P6SMBJ40	TVS	Vrwm=40V, Vbr=44.4..51.1V, 8.4A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MQ	-	SM6T30C	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
MQ	-	SMBG40	TVS	Vrwm=40V, Vbr=44.4..56.3V, 8.4A, 600W(1ms)	DO-215AA	5d	1k	Vs
MQ	-	SMBJ40	TVS	Vrwm=40V, Vbr=44.4..56.3V, 8.4A, 600W(1ms)	DO-214AA	1d	1k	Vs
MQ	-	TV06B400K-G	TVS	Vrwm=40.0V, Vbr=44.0..54.30V, Ipp=8.40A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MQJ	-	P6SMB75	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MQK	-	SMB75	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 5.56A, 600W(1ms)	DO-214AA	1d	1a	Lge
MQM	-	SMB75C	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 5.56A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MR	-	1SMB40A	TVS	Vrwm=40V, 9.3A, 600W(1ms)	403A	3d	1s	Ons
MR	-	3.0SMB47A	Z-diode	44.0..51.10V, Zzt=38Ω, Izt=16mA, 3W	DO-214AA	1d	1b	Rul
MR	-	CD214B-T40A	TVS	Vrwm=40V, Irs=9.3A, 600W(1ms)	DO-214AA	1d	1a	Brn
MR	-	P6SMB75A	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	DO-214AA	1d	2j	Fag
MR	-	P6SMBJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MR	-	PZU4.3B3A	Z-diode	4.3V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MR	-	SM6T30CA	TVS	Vrwm=25.6V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mde
MR	-	SMBG40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
MR	-	SMBJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms)	DO-214AA	1d	1m	Di
MR	-	SMBJ40A	TVS	Vrwm=40V, Vbr=44.4..51.1V, 9.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
MR	-	SMF40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 3.1A, 200W(1ms)	SOD-123FL	7d	1a	Eic
MR	-	SMF40CA	TVS	Vrwm=40.0V, Vbr=44.0..49.10V, 3.10A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
MR	-	TV02W400B-G	TVS	Vrwm=40V, Vbr=44.4..49.1V, Ipp=3.10A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
MR	-	TV06B400J-G	TVS	Vrwm=40.0V, Vbr=44.0..49.10V, Ipp=9.30A, 600W(1ms)	DO-214AA	1d	2o	Cmc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

MRC	-	1SMB40CA	TVS	Vrwm=40V, 9.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MRC	-	SZ1SMB40CA	TVS	Vrwm=40V, 9.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MRJ	-	P6SMB75A	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MRK	-	SMB75A	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 5.83A, 600W(1ms)	DO-214AA	1d	1a	Lge
MRM	-	SMB75CA	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 5.83A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MS	-	P6SMB82	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	DO-214AA	1d	2j	Fag
MS	-	P6SMBJ43	TVS	Vrwm=43V, Vbr=38.7..47.3V, 7.8A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MS	-	PZU4.7B4	Z-diode	4.7V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MS	-	SM6T33C	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 13.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
MS	-	SMBG43	TVS	Vrwm=43V, Vbr=47.8..60.5V, 7.8A, 600W(1ms)	DO-215AA	5d	1k	Vs
MS	-	SMBJ43	TVS	Vrwm=43V, Vbr=47.8..60.5V, 7.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
MS	-	TV06B430K-G	TVS	Vrwm=43.0V, Vbr=47.80..58.40V, Ipp=7.82A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MS10	-	SS2H10	Si-diode	SBR, 100V, 2A, Vf<0.79V(2A)	DO-214AA	1d	1k	Vs
MS10	-	SS3H10	Si-diode	SBR, 90V, 3A, Vf<0.8V(3A)	DO-214AB	1d	1k	Vs
MS9	-	SS2H9	Si-diode	SBR, 90V, 2A, Vf<0.79V(2A)	DO-214AA	1d	1k	Vs
MS9	-	SS3H9	Si-diode	SBR, 100V, 3A, Vf<0.8V(3A)	DO-214AB	1d	1k	Vs
MSJ	-	P6SMB82	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MSK	-	SMB82	TVS	Vbr=73.8..90.2V, Vrwm=66.4V, 5.08A, 600W(1ms)	DO-214AA	1d	1a	Lge
MSM	-	SMB82C	TVS	Vbr=73.8..90.2V, Vrwm=66.4V, 5.08A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MT	-	1SMB43A	TVS	Vrwm=43V, 8.6A, 600W(1ms)	403A	3d	1s	Ons
MT	-	3.0SMB51A	Z-diode	47.80..54.90V, Zzt=45Ω, Izt=15mA, 3W	DO-214AA	1d	1b	Rul
MT	-	CD214B-T43A	TVS	Vrwm=43V, Irs=8.6A, 600W(1ms)	DO-214AA	1d	1a	Bm
MT	-	P6SMB82A	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	DO-214AA	1d	2j	Fag
MT	-	P6SMBJ43A	TVS	Vrwm=43V, Vbr=38.7..47.3V, 7.8A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MT	-	PZU4.7B1A	Z-diode	4.7V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MT	-	SM6T33CA	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 13.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mde
MT	-	SMBG43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms)	DO-215AA	5d	1k	Vs
MT	-	SMBJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms)	DO-214AA	1d	1m	Di
MT	-	SMBJ43A	TVS	Vrwm=43V, Vbr=47.8..54.9V, 8.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
MT	-	SMF43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, 2.9A, 200W(1ms)	SOD-123FL	7d	1a	Eic
MT	-	SMF43CA	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, 2.88A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
MT	-	TV02W430B-G	TVS	Vrwm=43V, Vbr=47.8..52.8V, Ipp=2.88A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
MT	-	TV06B430J-G	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=8.65A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MTC	-	1SMB43CA	TVS	Vrwm=43V, 8.6A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MTC	-	SZ1SMB43CA	TVS	Vrwm=43V, 8.6A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MTJ	-	P6SMB82A	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MTK	-	SMB82A	TVS	Vbr=77.8..86.0V, Vrwm=70.1V, 5.31A, 600W(1ms)	DO-214AA	1d	1a	Lge
MTM	-	SMB82CA	TVS	Vbr=77.8..86.0V, Vrwm=70.1V, 5.31A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MU	-	P6SMB91	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	DO-214AA	1d	2j	Fag
MU	-	P6SMBJ45	TVS	Vrwm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MU	-	PZU4.7B2A	Z-diode	4.7V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MU	-	SM6T36C	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
MU	-	SMBG45	TVS	Vrwm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms)	DO-215AA	5d	1k	Vs
MU	-	SMBJ45	TVS	Vrwm=45V, Vbr=50.0..63.3V, 7.5A, 600W(1ms)	DO-214AA	1d	1k	Vs
MU	-	TV06B450K-G	TVS	Vrwm=45.0V, Vbr=50.0..61.10V, Ipp=7.47A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MUA	-	SM2T6V8A	TVS	Vrwm=5V, 20A, 200W(1ms)	DO-216AA	4d	1q	Ste
MUG	-	SM2T18A	TVS	Vrwm=16V, 20A, 200W(1ms)	DO-216AA	4d	1q	Ste
MUJ	-	P6SMB91	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MUJ	-	SM2T27A	TVS	Vrwm=24V, 20A, 200W(1ms)	DO-216AA	4d	1q	Ste
MUK	-	SMB91	TVS	Vbr=81.9..100V, Vrwm=73.7V, 4.58A, 600W(1ms)	DO-214AA	1d	1a	Lge
MUM	-	SMB91C	TVS	Vbr=81.9..100V, Vrwm=73.7V, 4.58A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MV	-	1SMB45A	TVS	Vrwm=45V, 8.3A, 600W(1ms)	403A	3d	1s	Ons
MV	-	3.0SMB56A	Z-diode	53.0..61.70V, Zzt=50Ω, Izt=13mA, 3W	DO-214AA	1d	1b	Rul
MV	-	CD214B-T45A	TVS	Vrwm=45V, Irs=8.3A, 600W(1ms)	DO-214AA	1d	1a	Bm
MV	-	P6SMB91A	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	DO-214AA	1d	2j	Fag
MV	-	P6SMBJ45A	TVS	Vrwm=45V, Vbr=50.0..63.3V, 8.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MV	-	PZU4.7B3A	Z-diode	4.7V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MV	-	SM6T36CA	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mde
MV	-	SMBG45A	TVS	Vrwm=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
MV	-	SMBJ45A	TVS	Vrwm=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms)	DO-214AA	1d	1m	Di
MV	-	SMBJ45A	TVS	Vrwm=45V, Vbr=50.0..57.5V, 8.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
MV	-	SMF45A	TVS	Vrwm=45V, Vbr=50.0..55.3V, 2.8A, 200W(1ms)	SOD-123FL	7d	1a	Eic
MV	-	SMF45CA	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, 2.75A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
MV	-	TV02W450B-G	TVS	Vrwm=45V, Vbr=50.0..55.3V, Ipp=2.75A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
MV	-	TV06B450J-G	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=8.25A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MVC	-	1SMB45CA	TVS	Vrwm=45V, 8.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MVC	-	SZ1SMB45CA	TVS	Vrwm=45V, 8.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MVJ	-	P6SMB91A	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MVK	-	SMB91A	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 4.80A, 600W(1ms)	DO-214AA	1d	1a	Lge
MVM	-	SMB91CA	TVS	Vbr=86.5..95.5V, Vrwm=77.8V, 4.80A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
MW	-	P6SMB100	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	2j	Fag
MW	-	P6SMBJ48	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MW	-	PZU5.1B1A	Z-diode	5.1V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MW	-	SM6T39C	TVS	Vrwm=33.3V, Vbr=37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
MW	-	SMBG48	TVS	Vrwm=48V, Vbr=53.3..67.5V, 7.0A, 600W(1ms)	DO-215AA	5d	1k	Vs
MW	-	SMBJ48	TVS	Vrwm=48V, Vbr=53.3..67.5V, 7.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
MW	-	TV06B480K-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, lpp=7.02A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MWA	-	P4SMA200	TVS	Vbr=180..220V, Vrwm=162V, 1.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MWB	-	P4SMA200A	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MWC	-	P4SMA220	TVS	Vbr=198..242V, Vrwm=175V, 1.16A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MWD	-	P4SMA220A	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MWE	-	P4SMA250	TVS	Vbr=225..275V, Vrwm=202V, 1.11A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MWF	-	P4SMA250A	TVS	Vbr=237..263V, Vrwm=214V, 0.91A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MWJ	-	P6SMB100	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MWK	-	SMB100	TVS	Vbr=90.0..110V, Vrwm=81.0V, 4.17A, 600W(1ms)	DO-214AA	1d	1a	Lge
MWM	-	SMB100C	TVS	Vbr=90.0..110V, Vrwm=81.0V, 4.17A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MX	-	1SMB48A	TVS	Vrwm=48V, 7.7A, 600W(1ms)	403A	3d	1s	Ons
MX	-	CD214B-T48A	TVS	Vrwm=48V, Irlsm=7.7A, 600W(1ms)	DO-214AA	1d	1a	Bm
MX	-	P6SMB100A	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	2j	Fag
MX	-	P6SMBJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MX	-	PZU5.1B1A	Z-diode	5.1V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MX	-	SM6T39CA	TVS	Vrwm=33.3V, Vbr=37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mde
MX	-	SMBG48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms)	DO-215AA	5d	1k	Vs
MX	-	SMBJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms)	DO-214AA	1d	1m	Di
MX	-	SMBJ48A	TVS	Vrwm=48V, Vbr=53.3..61.3V, 7.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
MX	-	SMF48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 2.6A, 200W(1ms)	SOD-123FL	7d	1a	Eic
MX	-	SMF48CA	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, 2.58A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
MX	-	TV02W480B-G	TVS	Vrwm=48V, Vbr=53.3..58.9V, lpp=2.58A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
MX	-	TV06B480J-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, lpp=7.75A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MXA	-	P4SMA22	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 13.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXB	-	P4SMA22A	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXC	-	1SMB48CA	TVS	Vrwm=48V, 7.7A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MXC	-	P4SMA24	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 12.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXC	-	SZ1SMB48CA	TVS	Vrwm=48V, 7.7A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MXD	-	P4SMA24A	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXE	-	P4SMA27	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 11.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXF	-	P4SMA27A	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXG	-	P4SMA30	TVS	Vbr=27.0..33.0V, Vrwm=24.3V, 10.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXH	-	P4SMA30A	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 10.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXJ	-	P4SMA33	TVS	Vbr=29.7..36.3V, Vrwm=26.8V, 9.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXJ	-	P6SMB100A	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MXX	-	P4SMA33A	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXX	-	SMB100A	TVS	Vbr=95.0..105V, Vrwm=85.5V, 4.38A, 600W(1ms)	DO-214AA	1d	1a	Lge
MXL	-	P4SMA36	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 8.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXM	-	P4SMA36A	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXM	-	SMB100CA	TVS	Vbr=95.0..105V, Vrwm=85.5V, 4.38A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MXN	-	P4SMA39	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 7.4A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXP	-	P4SMA39A	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXQ	-	P4SMA43	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 6.8A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXR	-	P4SMA43A	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXS	-	P4SMA47	TVS	Vbr=42.3..51.7V, Vrwm=38.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXT	-	P4SMA47A	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 6.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXU	-	P4SMA51	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 5.7A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXV	-	P4SMA51A	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXW	-	P4SMA56	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXX	-	P4SMA56A	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXY	-	P4SMA62	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 4.7A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MXZ	-	P4SMA62A	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 5.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MY	-	KDZ5.6VVY	Z-diode	5.49..5.73V, Izt=5mA, Zzt=40Ω, 100mW	VSC	7d	1a	Kec
MY	-	P6SMB110	TVS	Vrwm=110V, Vbr=105..116V, 3.9A, 600W(1ms)	DO-214AA	1d	2j	Fag
MY	-	P6SMBJ51	TVS	Vrwm=51V, Vbr=45.9..56.1V, 6.6A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MY	-	PZU5.1B2A	Z-diode	5.1V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MY	-	SMBG51	TVS	Vrwm=51V, Vbr=56.7..71.8V, 6.6A, 600W(1ms)	DO-215AA	5d	1k	Vs
MY	-	SMBJ51	TVS	Vrwm=51V, Vbr=56.7..71.8V, 6.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
MY	-	TV06B510K-G	TVS	Vrwm=51.0V, Vbr=56.70..69.30V, lpp=6.59A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MYA	-	P4SMA68	TVS	Vbr=61.2..74.8V, Vrwm=55.1V, 4.3A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYB	-	P4SMA68A	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYC	-	P4SMA75	TVS	Vbr=67.5..82.5V, Vrwm=60.7V, 3.9A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYD	-	P4SMA75A	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYE	-	P4SMA82	TVS	Vbr=73.8..90.2V, Vrwm=66.4V, 3.6A, 400W(1ms)	DO-214AC	1d	1a	Pjt





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
MYF	-	P4SMA82A	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYG	-	P4SMA91	TVS	Vbr=81.9..100V, Vrw=73.7V, 3.2A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYH	-	P4SMA91A	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYJ	-	P4SMA100	TVS	Vbr=90.0..110V, Vrw=81.0V, 2.9A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYJ	-	P6SMB110	TVS	Vrw=110V, Vbr=105..116V, 3.9A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MYK	-	P4SMA100A	TVS	Vbr=95.0..105V, Vrw=85.5V, 3.1A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYK	-	SMB110	TVS	Vbr=99.0..121V, Vrw=89.2V, 3.80A, 600W(1ms)	DO-214AA	1d	1a	Lge
MYL	-	P4SMA110	TVS	Vbr=99.0..121V, Vrw=89.2V, 2.7A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYM	-	P4SMA110A	TVS	Vbr=105..116V, Vrw=94.0V, 2.8A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYM	-	SMB110C	TVS	Vbr=99.0..121V, Vrw=89.2V, 3.80A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MYN	-	P4SMA120	TVS	Vbr=108..132V, Vrw=97.2V, 2.4A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYP	-	P4SMA120A	TVS	Vbr=114..126V, Vrw=102V, 2.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYP	-	P4SMA130A	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYQ	-	P4SMA130	TVS	Vbr=117..143V, Vrw=105V, 2.2A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYS	-	P4SMA150	TVS	Vbr=135..165V, Vrw=121V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYT	-	P4SMA150A	TVS	Vbr=143..158V, Vrw=128V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYU	-	P4SMA160	TVS	Vbr=144..176V, Vrw=130V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYV	-	P4SMA160A	TVS	Vbr=152..168V, Vrw=136V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYW	-	P4SMA170	TVS	Vbr=153..187V, Vrw=138V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYX	-	P4SMA170A	TVS	Vbr=162..179V, Vrw=145V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYY	-	P4SMA180	TVS	Vbr=162..198V, Vrw=146V, 1.6A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MYZ	-	P4SMA180A	TVS	Vbr=171..189V, Vrw=154V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZ	-	1SMB51A	TVS	Vrw=51V, 7.3A, 600W(1ms)	403A	3d	1s	Ons
MZ	-	3.0SMB62A	Z-diode	56.70..65.20V, Zzt=50Ω, lzt=12mA, 3W	DO-214AA	1d	1b	Rul
MZ	-	BZT52-B18S	Z-diode	17.64..18.36V, lzt=5mA, Zzt=45Ω, 200mW	SOD-323FL	7d	1a	Tsc
MZ	-	CD214B-T51A	TVS	Vrw=51V, lrs=7.3A, 600W(1ms)	DO-214AA	1d	1a	Bm
MZ	-	MM3Z18VB	Z-diode	17.64..18.36V, Zzt=42Ω, lzt=5mA, 200mW	SOD-323FL	7d	1a	F
MZ	-	MM3Z18VBW	Z-diode	17.64..18.36V, lzt=5mA, Zzt=45Ω, 200mW	SOD-323FL	7d	1a	Tac
MZ	-	P6SMB110A	TVS	Vrw=110V, Vbr=105..116V, 3.9A, 600W(1ms)	DO-214AA	1d	2j	Fag
MZ	-	P6SMBJ51A	TVS	Vrw=51V, Vbr=45.9..56.1V, 7.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
MZ	-	PZU5.1B3A	Z-diode	5.1V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
MZ	-	SMBG51A	TVS	Vrw=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
MZ	-	SMBJ51A	TVS	Vrw=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms)	DO-214AA	1d	1m	Di
MZ	-	SMBJ51A	TVS	Vrw=51V, Vbr=56.7..65.2V, 7.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
MZ	-	SMF51A	TVS	Vrw=51V, Vbr=56.7..62.7V, 2.4A, 200W(1ms)	SOD-123FL	7d	1a	Eic
MZ	-	SMF51CA	TVS	Vrw=51.0V, Vbr=56.70..62.70V, 2.43A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
MZ	-	TCMM3Z18VB	Z-diode	18V±2%, lzt=5mA, Zzt=42Ω, 200mW	SOD-323FL	7d	1a	Tac
MZ	-	TV02V510B-G	TVS	Vrw=51V, Vbr=56.7..62.7V, lpp=2.43A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
MZ	-	TV06B510J-G	TVS	Vrw=51.0V, Vbr=56.70..62.70V, lpp=7.28A, 600W(1ms)	DO-214AA	1d	2o	Cmc
MZA	-	P4SMA6.8	TVS	Vbr=6.12..7.48V, Vrw=5.50V, 38.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZB	-	P4SMA6.8A	TVS	Vbr=6.45..7.14V, Vrw=5.80V, 40.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZC	-	1SMB51CA	TVS	Vrw=51V, 7.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MZC	-	P4SMA7.5	TVS	Vbr=6.75..8.25V, Vrw=6.05V, 36.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZC	-	SZ1SMB51CA	TVS	Vrw=51V, 7.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
MZD	-	P4SMA7.5A	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 37.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZE	-	P4SMA8.2	TVS	Vbr=7.38..9.02V, Vrw=6.63V, 33.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZF	-	P4SMA8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 35.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZG	-	P4SMA9.1	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 30.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZH	-	P4SMA9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 31.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZJ	-	P4SMA10	TVS	Vbr=9.00..11.0V, Vrw=8.10V, 28.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZJ	-	P6SMB110A	TVS	Vrw=110V, Vbr=105..116V, 3.9A, 600W(1ms)	DO-214AA	1d	1u	Tsc
MZK	-	P4SMA10A	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 29.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZK	-	P4SMA11A	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 27.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZK	-	SMB110A	TVS	Vbr=105..116V, Vrw=94.0V, 3.95A, 600W(1ms)	DO-214AA	1d	1a	Lge
MZL	-	P4SMA11	TVS	Vbr=9.90..12.1V, Vrw=8.92V, 26.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZM	-	SMB110CA	TVS	Vbr=105..116V, Vrw=94.0V, 3.95A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
MZMZW	-	P4SMA18	TVS	Vbr=16.2..19.8V, Vrw=14.5V, 16.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZN	-	P4SMA12	TVS	Vbr=10.8..13.2V, Vrw=9.72V, 24.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZP	-	P4SMA12A	TVS	Vbr=11.4..12.6V, Vrw=10.2V, 25.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZQ	-	P4SMA13	TVS	Vbr=11.7..14.3V, Vrw=10.5V, 22.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZR	-	P4SMA13A	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 23.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZS	-	P4SMA15	TVS	Vbr=13.5..16.5V, Vrw=12.1V, 19.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZT	-	P4SMA15A	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 20.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZU	-	P4SMA16	TVS	Vbr=14.4..17.6V, Vrw=12.9V, 18.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZV	-	P4SMA16A	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 19.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZX	-	P4SMA18A	TVS	Vbr=17.1..18.9V, Vrw=15.3V, 17.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZY	-	P4SMA20	TVS	Vbr=18.0..22.0V, Vrw=16.2V, 14.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
MZZ	-	P4SMA20A	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 15.0A, 400W(1ms)	DO-214AC	1d	1a	Pjt
n	-	BAT15-02V	Si-diode	Schottky, DBS-mix, 4V, 100mA, <12GHz, <0.35pF	SOD-523	6d	1a	Inf
n	-	MMS25234BPT	Z-diode	6.2V±5%, lzt=20mA, Zzt=7Ω, 225mW	SOD-523	6d	1a	Chm



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
N	-	BAR65-02V	PIN-diode	TV-Tuner, 30V, 100mA, Vf<1V(50mA), <0.9pF	SOD-523	6d	1a	Inf
N	-	BB181	C-diode	TV-VHF-Tuning, VCO, 30V, 20mA, 0.7..8pF(1.28V)	SOD-523	6d	1a	Phi
N	-	CDZ12B	Z-diode	12V±2.5%, Izt=20mA, 1W	VMN	7d	1s	Rhm
N	-	HVU316	C-diode	BS/CS Tuning, 30V, 5.16..0.78pF(1.25V)	SOD-123	5d	1a	Ren
N	-	MAZS357	C-diode	CATV, 34V, 58/3.5pF(0/17V), 0.54Ω(470MHz)	SOD-523	6d	1a	Pan
N	-	MAZS047	Z-diode	4.4..5V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
N	au	CH651S-4OPT	Si-diode	SBD, 40V, 750mA, Vf<0.7V(750mA)	SOD-523	8d	1a	Chm
N	au	MMSZ5263BPT	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 225mW	SOD-523	6d	1a	Chm
N-	-	MAZS0470GM	Z-diode	4.45..4.83V, Zzt=80Ω(5mA), 150mW	SSMini2	7d	1a	Pan
N-	-	MAZS0470M	Z-diode	4.59..4.83V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
n.	-	MMSZ5234SPT	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOD-523	6d	1a	Chm
N.	au	MMSZ5263SPT	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 225mW	SOD-523	6d	1a	Chm
N^A	-	MAZS0470H	Z-diode	4.74..4.99V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
N_	-	MAZS0470GL	Z-diode	4.45..4.83V, Zzt=80Ω(5mA), 150mW	SSMini2	7d	1a	Pan
N_	-	MAZS0470L	Z-diode	4.45..4.69V, Izt=5mA, 200mW	SOD-523	6d	1a	Pan
N0	-	BZD27C3V6P-M	Z-diode	3..3.4.3V, Zzt=4Ω, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
N0	-	BZX384-B33	Z-diode	33V±2.5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	1a	Nxp
N0	-	CMOZ15L	Z-diode	14.25..15.75V, Izt=0.25mA, Zzt=100Ω, 250mW	SOD-523	6d	1a	Cen
N0	-	MMPZ5270BPT	Z-diode	86.45..95.55V, Izt=1.4mA, Zzt=400Ω, 225mW	SOD-323	5d	1a	Chm
N010	-	STBN010	TVS	Vbr=9.0..11.0V, Vrrwm=8.10V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N010	-	STUN010	TVS	Vbr=9.0..11.0V, Vrrwm=8.10V, 100A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N011	-	STBN011	TVS	Vbr=9.90..12.1V, Vrrwm=8.92V, 93.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N011	-	STUN011	TVS	Vbr=9.90..12.1V, Vrrwm=8.92V, 93.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N012	-	STBN012	TVS	Vbr=10.8..13.2V, Vrrwm=9.72V, 87.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N012	-	STUN012	TVS	Vbr=10.8..13.2V, Vrrwm=9.72V, 87.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N013	-	STBN013	TVS	Vbr=11.7..14.3V, Vrrwm=10.5V, 79.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N013	-	STUN013	TVS	Vbr=11.7..14.3V, Vrrwm=10.5V, 79.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N015	-	STBN015	TVS	Vbr=13.5..16.5V, Vrrwm=12.1V, 68.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N015	-	STUN015	TVS	Vbr=13.5..16.5V, Vrrwm=12.1V, 68.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N016	-	STBN016	TVS	Vbr=14.4..17.6V, Vrrwm=12.9V, 64.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N016	-	STUN016	TVS	Vbr=14.4..17.6V, Vrrwm=12.9V, 64.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N018	-	STBN018	TVS	Vbr=16.2..19.8V, Vrrwm=14.5V, 56.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N018	-	STUN018	TVS	Vbr=16.2..19.8V, Vrrwm=14.5V, 56.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N020	-	STBN020	TVS	Vbr=18.0..22.0V, Vrrwm=16.2V, 51.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N020	-	STUN020	TVS	Vbr=18.0..22.0V, Vrrwm=16.2V, 51.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N022	-	STBN022	TVS	Vbr=19.8..24.2V, Vrrwm=17.8V, 47.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N022	-	STUN022	TVS	Vbr=19.8..24.2V, Vrrwm=17.8V, 47.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N024	-	STBN024	TVS	Vbr=21.6..26.4V, Vrrwm=19.4V, 43.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N024	-	STUN024	TVS	Vbr=21.6..26.4V, Vrrwm=19.4V, 43.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N027	-	STBN027	TVS	Vbr=24.3..29.7V, Vrrwm=21.8V, 38.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N027	-	STUN027	TVS	Vbr=24.3..29.7V, Vrrwm=21.8V, 38.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N030	-	STBN030	TVS	Vbr=27.0..33.0V, Vrrwm=24.3V, 34.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N030	-	STUN030	TVS	Vbr=27.0..33.0V, Vrrwm=24.3V, 34.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N033	-	STBN033	TVS	Vbr=29.7..36.3V, Vrrwm=26.8V, 31.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N033	-	STUN033	TVS	Vbr=29.7..36.3V, Vrrwm=26.8V, 31.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N036	-	STBN036	TVS	Vbr=32.4..39.6V, Vrrwm=29.1V, 29.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N036	-	STUN036	TVS	Vbr=32.4..39.6V, Vrrwm=29.1V, 29.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N039	-	STBN039	TVS	Vbr=35.1..42.9V, Vrrwm=31.6V, 26.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N039	-	STUN039	TVS	Vbr=35.1..42.9V, Vrrwm=31.6V, 26.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N043	-	STBN043	TVS	Vbr=38.7..47.3V, Vrrwm=34.8V, 24.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N043	-	STUN043	TVS	Vbr=38.7..47.3V, Vrrwm=34.8V, 24.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N047	-	STBN047	TVS	Vbr=42.3..51.7V, Vrrwm=36.1V, 22.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N047	-	STUN047	TVS	Vbr=42.3..51.7V, Vrrwm=36.1V, 22.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N051	-	STBN051	TVS	Vbr=45.9..56.1V, Vrrwm=41.3V, 20.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N051	-	STUN051	TVS	Vbr=45.9..56.1V, Vrrwm=41.3V, 20.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N056	-	STBN056	TVS	Vbr=50.4..61.6V, Vrrwm=45.4V, 18.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N056	-	STUN056	TVS	Vbr=50.4..61.6V, Vrrwm=45.4V, 18.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N062	-	STBN062	TVS	Vbr=55.8..68.2V, Vrrwm=50.2V, 1S.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N062	-	STUN062	TVS	Vbr=55.8..68.2V, Vrrwm=50.2V, 1S.9A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N068	-	STBN068	TVS	Vbr=61.2..74.8V, Vrrwm=55.1V, 15.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N068	-	STUN068	TVS	Vbr=61.2..74.8V, Vrrwm=55.1V, 15.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N061	-	STBN061	TVS	Vbr=6.12..7.48V, Vrrwm=5.50V, 139A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N061	-	STUN061	TVS	Vbr=6.12..7.48V, Vrrwm=5.50V, 139A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N075	-	STBN075	TVS	Vbr=67.5..82.5V, Vrrwm=60.7V, 13.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N075	-	STUN075	TVS	Vbr=67.5..82.5V, Vrrwm=60.7V, 13.9A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N07F	-	STBN07F	TVS	Vbr=6.75..8.25V, Vrrwm=6.05V, 128A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N07F	-	STUN07F	TVS	Vbr=6.75..8.25V, Vrrwm=6.05V, 128A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N082	-	STBN082	TVS	Vbr=73.8..90.2V, Vrrwm=66.4V, 12.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N082	-	STUN082	TVS	Vbr=73.8..90.2V, Vrrwm=66.4V, 12.7A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N08C	-	STBN08C	TVS	Vbr=7.38..9.02V, Vrrwm=6.63V, 120A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
N08C	-	STUN08C	TVS	Vbr=7.38..9.02V, Vrw=6.63V, 120A, 1500W(1ms)	DO-214AB	1d	1a Eic
N091	-	STBN091	TVS	Vbr=81.9..100V, Vrw=73.7V, 11.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N091	-	STUN091	TVS	Vbr=81.9..100V, Vrw=73.7V, 11.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
N09B	-	STBN09B	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 109A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N09B	-	STUN09B	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 109A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0B0	-	STBN0B0	TVS	Vbr=90.0..110V, Vrw=81.0V, 10.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0B0	-	STUN0B0	TVS	Vbr=90.0..110V, Vrw=81.0V, 10.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0B1	-	STBN0B1	TVS	Vbr=99.0..121V, Vrw=8S.2V, 9.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0B1	-	STUN0B1	TVS	Vbr=99.0..121V, Vrw=8S.2V, 9.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0B2	-	STBN0B2	TVS	Vbr=108..132V, Vrw=97.2V, 8.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0B2	-	STUN0B2	TVS	Vbr=108..132V, Vrw=97.2V, 8.7A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0B3	-	STBN0B3	TVS	Vbr=117..143V, Vrw=105V, 8.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0B3	-	STUN0B3	TVS	Vbr=117..143V, Vrw=105V, 8.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0B5	-	STBN0B5	TVS	Vbr=135..165V, Vrw=121V, 7.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0B5	-	STUN0B5	TVS	Vbr=135..165V, Vrw=121V, 7.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0B6	-	STBN0B6	TVS	Vbr=144..176V, Vrw=130V, 6.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0B6	-	STUN0B6	TVS	Vbr=144..176V, Vrw=130V, 6.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0B7	-	STBN0B7	TVS	Vbr=153..187V, Vrw=138V, 6.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0B7	-	STUN0B7	TVS	Vbr=153..187V, Vrw=138V, 6.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0B8	-	STBN0B8	TVS	Vbr=162..198V, Vrw=146V, 5.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0B8	-	STUN0B8	TVS	Vbr=162..198V, Vrw=146V, 5.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0D0	-	STBN0D0	TVS	Vbr=180..220V, Vrw=162V, 5.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N0D0	-	STUN0D0	TVS	Vbr=180..220V, Vrw=162V, 5.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
N0D1	-	BZD27C160P	TVS	Vbr=153V, Vcl=205V, 0.48A, 150W(1ms)	SOD-123FL	7d	1a Lge
N1	-	BZD27C3V9P-M	Z-diode	3.7..4.1V, Zzt=4Ω, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i Vs
N1	-	BZX384-B36	Z-diode	36V±2.5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	1a Nxp
N1	-	CMOZ6L2	Z-diode	5.89..6.51V, Izt=0.25mA, Zzt=1200Ω, 250mW	SOD-523	6d	1a Cen
N1	-	CZRH5261B-G	Z-diode	44.65..49.35V, Zzt=105Ω, Izt=2.7mA, 150mW	SOD-523	6d	1a Cmc
N1	-	CZRV5261B-G	Z-diode	44.65..49.35V, Zzt=105Ω, Izt=2.7mA, 200mW	SOD-323	5d	1a Cmc
N1	-	LMSZ5261BT1G	Z-diode	44.65..49.35V, Izt=2.7mA, 500mW	SOD-123	5d	1d Lrc
N1	-	MM3Z5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOD-323FL	7d	1a Bts
N1	-	MM3Z5234BH	Z-diode	5.89..6.51V, Izt=20mA, Zzt=7Ω, 300mW	SOD-323	5d	1a Zow
N1	-	MM3Z5261B	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 200mW	SOD-323	5d	1a Ext
N1	-	MMBZ5261BV	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 200mW	SOD-523	6d	1a Pjt
N1	-	PESD3V3S1UB	ESDP-diode	Vbr=3.3V, 18A, 330W(8/20 ms)	SOD-523	6d	1a Phi
N10A	-	1KSMBJ6.8	TVS	Vrw=6.8V, Vbr=6.12..7.48V, 92.5A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10B	-	1KSMBJ6.8A	TVS	Vrw=6.8V, Vbr=6.45..7.14V, 95A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10C	-	1KSMBJ7.5	TVS	Vrw=7.5V, Vbr=6.75..8.25V, 85A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10D	-	1KSMBJ7.5A	TVS	Vrw=7.5V, Vbr=7.13..7.88V, 88.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10E	-	1KSMBJ8.2	TVS	Vrw=8.2V, Vbr=7.38..9.02V, 80A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10F	-	1KSMBJ8.2A	TVS	Vrw=8.2V, Vbr=7.79..8.61V, 83.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10G	-	1KSMBJ9.1	TVS	Vrw=9.1V, Vbr=8.19..10V, 73.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10H	-	1KSMBJ9.1A	TVS	Vrw=9.1V, Vbr=8.65..9.55V, 75A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10I	-	1KSMBJ10	TVS	Vrw=10V, Vbr=9..11V, 66.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10J	-	1KSMBJ10A	TVS	Vrw=10V, Vbr=9.5..10.5V, 68.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10K	-	1KSMBJ11	TVS	Vrw=11V, Vbr=9.9..12.1V, 61.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10L	-	1KSMBJ11A	TVS	Vrw=11V, Vbr=10.5..11.6V, 63.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10M	-	1KSMBJ12	TVS	Vrw=12V, Vbr=10.8..13.2V, 58.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10N	-	1KSMBJ12A	TVS	Vrw=12V, Vbr=11.4..12.6V, 60A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10O	-	1KSMBJ13	TVS	Vrw=13V, Vbr=11.7..14.3V, 53.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10P	-	1KSMBJ13A	TVS	Vrw=13V, Vbr=12.4..13.7V, 55A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10Q	-	1KSMBJ15	TVS	Vrw=15V, Vbr=13.5..16.5V, 45A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10R	-	1KSMBJ15A	TVS	Vrw=15V, Vbr=14.3..15.8V, 46.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10S	-	1KSMBJ16	TVS	Vrw=16V, Vbr=14.4..17.6V, 43.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10T	-	1KSMBJ16A	TVS	Vrw=16V, Vbr=15.2..16.8V, 45A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10U	-	1KSMBJ18	TVS	Vrw=18V, Vbr=16.2..19.8V, 38A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10V	-	1KSMBJ18A	TVS	Vrw=18V, Vbr=17.1..18.9V, 40A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10W	-	1KSMBJ20	TVS	Vrw=20V, Vbr=18..22V, 35A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10X	-	1KSMBJ20A	TVS	Vrw=20V, Vbr=19..21V, 36.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10Y	-	1KSMBJ22	TVS	Vrw=22V, Vbr=19.8..24.2V, 31.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
N10Z	-	1KSMBJ22A	TVS	Vrw=22V, Vbr=20.9..23.1V, 33.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
N2	-	BZD27C180P	TVS	Vbr=168V, Vcl=229V, 0.43A, 150W(1ms)	SOD-123FL	7d	1a Lge
N2	-	BZD27C4V3P-M	Z-diode	4..4.6V, Zzt=4Ω, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i Vs
N2	-	BZX384-B39	Z-diode	39V±2.5%, Izt=2mA, Zzt=40Ω, 200mW	SOD-323	5d	1a Nxp
N2	-	CMOZ6L8	Z-diode	6.46..7.14V, Izt=0.25mA, Zzt=200Ω, 250mW	SOD-523	6d	1a Cen
N2	-	CZRH5262B-G	Z-diode	48.45..53.55V, Zzt=125Ω, Izt=2.5mA, 150mW	SOD-523	6d	1a Cmc
N2	-	CZRV5262B-G	Z-diode	48.45..53.55V, Zzt=125Ω, Izt=2.5mA, 200mW	SOD-323	5d	1a Cmc
N2	-	LMSZ5262BT1G	Z-diode	48.45..53.55V, Izt=2.5mA, 500mW	SOD-123	5d	1d Lrc
N2	-	MM3Z5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOD-323FL	7d	1a Bts
N2	-	MM3Z5256BH	Z-diode	28.5..31.5V, Izt=4.2mA, Zzt=49Ω, 300mW	SOD-323	5d	1a Zow



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
N2	-	MM3Z5262B	Z-diode	48.45..53.55V, Izt=2.5mA, Zzt=125Ω, 200mW	SOD-323	5d	1a Ext
N2	-	MMBZ5262BV	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 200mW	SOD-523	6d	1a Pjt
N2	-	PESD5V0S1UB	ESDP-diode	Vbr=5V, 15A, 260W(8/20 ms)	SOD-523	6d	1a Phi
N3	-	BZD27C200P	TVS	Vbr=188V, Vcl=254V, 0.39A, 150W(1ms)	SOD-123FL	7d	1a Lge
N3	-	BZD27C4V7P-M	Z-diode	4.4..5V, Zzt=3Ω, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i Vs
N3	-	BZX384-B43	Z-diode	43V±2.5%, Izt=2mA, Zzt=45Ω, 200mW	SOD-323	5d	1a Nxp
N3	-	CMOZ7L5	Z-diode	7.12..7.88V, Izt=0.25mA, Zzt=200Ω, 250mW	SOD-523	6d	1a Cen
N3	-	CZRH5263B-G	Z-diode	53.2..58.8V, Zzt=150Ω, Izt=2.2mA, 150mW	SOD-523	6d	1a Cmc
N3	-	CZRV5263B-G	Z-diode	53.2..58.8V, Zzt=150Ω, Izt=2.2mA, 200mW	SOD-323	5d	1a Cmc
N3	-	LMSZ5263BT1G	Z-diode	53.2..58.8V, Izt=2.2mA, 500mW	SOD-123	5d	1d Lrc
N3	-	MM3Z5263B	Z-diode	53.20..58.80V, Izt=2.2mA, Zzt=150Ω, 200mW	SOD-323	5d	1a Ext
N3	-	MMBZ5263BV	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 200mW	SOD-523	6d	1a Pjt
N3	-	PESD12V51UB	ESDP-diode	Vbr=12V, 5A, 180W(8/20 ms)	SOD-523	6d	1a Phi
N3	-	ZD5221BSG	Z-diode	2.4V±5%, 5mA, Zzt=100Ω, 500mW	SOD-323-S	7d	1a Cys
N4	-	BZD27C5V1P-M	Z-diode	4.8..5.4V, Zzt=3Ω, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i Vs
N4	-	BZX384-B47	Z-diode	47V±2.5%, Izt=2mA, Zzt=50Ω, 200mW	SOD-323	5d	1a Nxp
N4	-	CMOZ8L2	Z-diode	7.79..8.61V, Izt=0.25mA, Zzt=200Ω, 250mW	SOD-523	6d	1a Cen
N4	-	CZRH5264B-G	Z-diode	57..63V, Zzt=170Ω, Izt=2.1mA, 150mW	SOD-523	6d	1a Cmc
N4	-	CZRV5264B-G	Z-diode	57..63V, Zzt=170Ω, Izt=2.1mA, 200mW	SOD-323	5d	1a Cmc
N4	-	LMSZ5264BT1G	Z-diode	57..63V, Izt=2.1mA, 500mW	SOD-123	5d	1d Lrc
N4	-	MM1Z5234B	Z-diode	5.89..6.51V, Izt=20mA, Zzt=7Ω, 500mW	SOD-323FL	7d	1a Eic
N4	-	MM1Z5234BH	Z-diode	5.89..6.51V, Izt=20mA, Zzt=7Ω, 500mW	SOD-123	5d	1a Zow
N4	-	MM3Z5264B	Z-diode	57.0..63.0V, Izt=2.1mA, Zzt=170Ω, 200mW	SOD-323	5d	1a Ext
N4	-	MMBZ5264BV	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 200mW	SOD-523	6d	1a Pjt
N4	-	MMSZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123	5d	1a Eic
N4	-	PESD15V51UB	ESDP-diode	Vrwm=15V, 5A, 160W(8/20 ms)	SOD-523	6d	1a Phi
N4	-	RKZ33BKK	Z-diode	31.0..35.0V, Izt=2mA, Zzt=80Ω, 150mW	SFP	7d	1a Ren
N4	-	RKZ33BKL	Z-diode	31.0..35.0V, Izt=2mA, Zzt=80Ω, 100mW	EFP	7d	1a Ren
N4	-	ZD5223BSG	Z-diode	2.7V±5%, 5mA, Zzt=100Ω, 500mW	SOD-323-S	7d	1a Cys
N4	-	BZD27C5V6P-M	Z-diode	5.2..6V, Zzt=2Ω, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i Vs
N5	-	BZX384-B51	Z-diode	51V±2.5%, Izt=2mA, Zzt=60Ω, 200mW	SOD-323	5d	1a Nxp
N5	-	BZX584B20V	Z-diode	19.60..20.40V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523FL	7d	1a Tac
N5	-	CMOZ9L1	Z-diode	8.65..9.56V, Izt=0.25mA, Zzt=200Ω, 250mW	SOD-523	6d	1a Cen
N5	-	CZRH5265B-G	Z-diode	58.9..65.1V, Zzt=185Ω, Izt=2mA, 150mW	SOD-523	6d	1a Cmc
N5	-	CZRV5265B-G	Z-diode	58.9..65.1V, Zzt=185Ω, Izt=2mA, 200mW	SOD-323	5d	1a Cmc
N5	-	LMSZ5265BT1G	Z-diode	58.9..65.1V, Izt=2mA, 500mW	SOD-123	5d	1d Lrc
N5	-	MM1Z5256B	Z-diode	28.50..31.50V, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-323FL	7d	1a Eic
N5	-	MM1Z5256BH	Z-diode	28.5..31.5V, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-123	5d	1a Zow
N5	-	MM3Z5265B	Z-diode	58.90..65.10V, Izt=2.0mA, Zzt=185Ω, 200mW	SOD-323	5d	1a Ext
N5	-	MM5Z20VB	Z-diode	19.60..20.40V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523FL	7d	1a Tac
N5	-	MMBZ5265BV	Z-diode	62V±5%, Izt=2.0mA, Zzt=185Ω, 200mW	SOD-523	6d	1a Pjt
N5	-	MMSZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-123	5d	1a Eic
N5	-	PESD24V51UB	ESDP-diode	Vbr=24V, 3A, 160W(8/20 ms)	SOD-523	6d	1a Phi
N5	-	RKZ36BKK	Z-diode	34.0..38.0V, Izt=2mA, Zzt=90Ω, 150mW	SFP	7d	1a Ren
N5	-	RKZ36BKL	Z-diode	34.0..38.0V, Izt=2mA, Zzt=90Ω, 100mW	EFP	7d	1a Ren
N510	-	STBN510	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N510	-	STUN510	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 103A, 1500W(1ms)	DO-214AB	1d	1a Eic
N511	-	STBN511	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 96.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N511	-	STUN511	TVS	Vbr=10.5..11.6V, Vrwm=9.40V, 96.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N512	-	STBN512	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 90.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N512	-	STUN512	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 90.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N513	-	STBN513	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 82.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N513	-	STUN513	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 82.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N515	-	STBN515	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 71.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N515	-	STUN515	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 71.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N516	-	STBN516	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 67.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N516	-	STUN516	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 67.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N518	-	STBN518	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N518	-	STUN518	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 59.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
N520	-	STUN520	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 54.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N522	-	STBN522	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 49.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N522	-	STUN522	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 49.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N524	-	STBN524	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 45.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N524	-	STUN524	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 45.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N527	-	STBN527	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 40.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N527	-	STUN527	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 40.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N520	-	STBN520	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 54.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N530	-	STBN530	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 36.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
N530	-	STUN530	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 36.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
N533	-	STBN533	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 33.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
N533	-	STUN533	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 33.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N536	-	STBN536	TVS	Vbr=34.2..37.8V, Vrw=30.8V, 30.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N536	-	STUN536	TVS	Vbr=34.2..37.8V, Vrw=30.8V, 30.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N539	-	STBN539	TVS	Vbr=37.1..41.0V, Vrw=33.3V, 28.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N539	-	STUN539	TVS	Vbr=37.1..41.0V, Vrw=33.3V, 28.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N543	-	STBN543	TVS	Vbr=40.9..45.2V, Vrw=36.8V, 25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N543	-	STUN543	TVS	Vbr=40.9..45.2V, Vrw=36.8V, 25.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N547	-	STBN547	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 23.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N547	-	STUN547	TVS	Vbr=44.7..49.4V, Vrw=40.2V, 23.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N551	-	STBN551	TVS	Vbr=48.5..53.6V, Vrw=43.6V, 21.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N551	-	STUN551	TVS	Vbr=48.5..53.6V, Vrw=43.6V, 21.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N556	-	STBN556	TVS	Vbr=53.2..58.8V, Vrw=47.8V, 19.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N556	-	STUN556	TVS	Vbr=53.2..58.8V, Vrw=47.8V, 19.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N562	-	STBN562	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 17.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N562	-	STUN562	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 17.7A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N568	-	STBN568	TVS	Vbr=64.6..71.4V, Vrw=58.1V, 16.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N568	-	STUN568	TVS	Vbr=64.6..71.4V, Vrw=58.1V, 16.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N561	-	STBN561	TVS	Vbr=5.45..7.14V, Vrw=5.80V, 143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N561	-	STUN561	TVS	Vbr=5.45..7.14V, Vrw=5.80V, 143A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N575	-	STBN575	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 14.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N575	-	STUN575	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 14.6A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N57F	-	STBN57F	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 132A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N57F	-	STUN57F	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 132A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N582	-	STBN582	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 13.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N582	-	STUN582	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 13.3A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N58C	-	STBN58C	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N58C	-	STUN58C	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N591	-	STBN591	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 12.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N591	-	STUN591	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 12.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N59B	-	STBN59B	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 112A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N59B	-	STUN59B	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 112A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5B0	-	STBN5B0	TVS	Vbr=95.0..105V, Vrw=85.5V, 11.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5B0	-	STUN5B0	TVS	Vbr=95.0..105V, Vrw=85.5V, 11.0A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5B1	-	STBN5B1	TVS	Vbr=105..116V, Vrw=94.0V, 9.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5B1	-	STUN5B1	TVS	Vbr=105..116V, Vrw=94.0V, 9.9A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5B2	-	STBN5B2	TVS	Vbr=114..126V, Vrw=102V, 9.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5B2	-	STUN5B2	TVS	Vbr=114..126V, Vrw=102V, 9.1A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5B3	-	STBN5B3	TVS	Vbr=124..137V, Vrw=111V, 8.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5B3	-	STUN5B3	TVS	Vbr=124..137V, Vrw=111V, 8.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5B5	-	STBN5B5	TVS	Vbr=143..158V, Vrw=128V, 7.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5B5	-	STUN5B5	TVS	Vbr=143..158V, Vrw=128V, 7.2A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5B6	-	STBN5B6	TVS	Vbr=152..168V, Vrw=136V, 6.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5B6	-	STUN5B6	TVS	Vbr=152..168V, Vrw=136V, 6.8A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5B7	-	STBN5B7	TVS	Vbr=162..179V, Vrw=145V, 6.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5B7	-	STUN5B7	TVS	Vbr=162..179V, Vrw=145V, 6.4A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5B8	-	STBN5B8	TVS	Vbr=171..189V, Vrw=154V, 6.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5B8	-	STUN5B8	TVS	Vbr=171..189V, Vrw=154V, 6.1A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N5D0	-	STBN5D0	TVS	Vbr=190..210V, Vrw=171V, 5.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
N5D0	-	STUN5D0	TVS	Vbr=190..210V, Vrw=171V, 5.5A, 1500W(1ms)	DO-214AB	1d	1a	Eic
N6	-	BZD27C6V2P-M	Z-diode	5.8..6.6V, Zzt=2Q, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
N6	-	BZX384-B56	Z-diode	56V±2.5%, Izt=2mA, Zzt=70Q, 200mW	SOD-323	5d	1a	Nxp
N6	-	CMO210L	Z-diode	9.50..10.50V, Izt=0.25mA, Zzt=200Q, 250mW	SOD-523	6d	1a	Cen
N6	-	ZD5225BSG	Z-diode	3.0V±5%, 5mA, Zzt=95Q, 500mW	SOD-323-S	7d	1a	Cys
N7	-	BZD27C6V8P-M	Z-diode	6.4..7.2V, Zzt=1Q, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
N7	-	BZX384-B62	Z-diode	62V±2.5%, Izt=2mA, Zzt=80Q, 200mW	SOD-323	5d	1a	Nxp
N7	-	CMO211L	Z-diode	10.45..11.55V, Izt=0.25mA, Zzt=200Q, 250mW	SOD-523	6d	1a	Cen
N8	-	BZD27C7V5P-M	Z-diode	7..7.9 1V, Zzt=2Q, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
N8	-	BZX384-B68	Z-diode	68V±2.5%, Izt=2mA, Zzt=90Q, 200mW	SOD-323	5d	1a	Nxp
N8	-	CMO212L	Z-diode	11.40..12.60V, Izt=0.25mA, Zzt=200Q, 250mW	SOD-523	6d	1a	Cen
N8	-	MM529V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Q, 200mW	SOD-523	6d	1a	Eic
N8	-	MM529V1H	Z-diode	8.5..9.6V, Izt=5mA, Zzt=15Q, 200mW	SOD-523	6d	1a	Zow
N9	-	BZD27C8V2P-M	Z-diode	7.7..8.7V, Zzt=1Q, Izt=100mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
N9	-	BZX384-B75	Z-diode	75V±2.5%, Izt=2mA, Zzt=95Q, 200mW	SOD-323	5d	1a	Nxp
N9	-	CMO213L	Z-diode	12.35..13.65V, Izt=0.25mA, Zzt=200Q, 250mW	SOD-523	6d	1a	Cen
N9	-	MM325249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Q, 200mW	SOD-323FL	7d	1a	Bts
N9	-	MM325249BH	Z-diode	18.05..19.95V, Izt=6.6mA, Zzt=23Q, 300mW	SOD-323	5d	1a	Zow
NA	-	P4SMA130CA	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
NA	-	TV06B800K-G	TVS	Vrw=80.0V, Vbr=88.96..108.80V, Ipp=4.19A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NB	-	KDZ6.2B	Z-diode	6.2V±2.5%, 40mA, 1W	PMDU	7d	1s	Rhm
NB	-	P4SMA150CA	TVS	Vbr=143..158V, Vrw=128V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag





**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
NB	-	SMF80CA	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, 1.55A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Eris
NB	-	TV02W800B-G	TVS	Vrwm=80V, Vbr=88.8..97.6V, Ipp=1.55A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
NC	-	TV06B800J-G	TVS	Vrwm=80.0V, Vbr=98.80..97.60V, Ipp=4.63A, 600W(1ms)	DO-214AA	1d	2o Cmc
NB	-	P4SMA160CA	TVS	Vbr=152..168V, Vrwm=136V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
NC	-	PZU3.6B1A/DG	Z-diode	3.6V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
ND	-	P6SMB120	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	2j Fag
ND	-	P6SMBJ54	TVS	Vrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms)	DO-214AA	1d	1a Pjt
ND	-	PZU3.6B2A/DG	Z-diode	3.6V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
ND	-	SMBG54	TVS	Vrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms)	DO-215AA	5d	1k Vs
ND	-	SMBJ54	TVS	Vrwm=54V, Vbr=60.0..76.0V, 6.2A, 600W(1ms)	DO-214AA	1d	1k Vs
ND	-	TV06B540K-G	TVS	Vrwm=54.0V, Vbr=60.0..73.30V, Ipp=6.23A, 600W(1ms)	DO-214AA	1d	2o Cmc
NDJ	-	P6SMB120	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	1u Tsc
NDK	-	SMB120	TVS	Vbr=108..132V, Vrwm=97.2V, 3.47A, 600W(1ms)	DO-214AA	1d	1a Lge
NDM	-	SMB120C	TVS	Vbr=108..132V, Vrwm=97.2V, 3.47A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
NE	-	1SMB54A	TVS	Vrwm=54V, 6.9A, 600W(1ms)	403A	3d	1s Ons
NE	-	CD214B-T54A	TVS	Vrwm=54V, Irlsm=6.9A, 600W(1ms)	DO-214AA	1d	1a Brn
NE	-	P6SMB120A	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	2j Fag
NE	-	P6SMBJ54A	TVS	Vrwm=54V, Vbr=60.0..76.0V, 600W(1ms)	DO-214AA	1d	1a Pjt
NE	-	PZU3.9BA/DG	Z-diode	3.9V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NE	-	SMBG54A	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms)	DO-215AA	5d	1k Vs
NE	-	SMBJ54A	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms)	DO-214AA	1d	1m Di
NE	-	SMBJ54A	TVS	Vrwm=54V, Vbr=60.0..69.0V, 6.9A, 600W(1ms)	DO-214AA	1d	1k Vs
NE	-	SMF54A	TVS	Vrwm=54V, Vbr=60.0..66.3V, 2.3A, 200W(1ms)	SOD-123FL	7d	1a Eic
NE	-	SMF54CA	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, 2.30A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Eris
NE	-	SMF5V0A-M	ESDP-diode	Vbr=6.4V, Vrwm=5V, Ipp=21.7A, 200W(1ms)	SMF	7d	2y Vs
NE	-	TV02W540B-G	TVS	Vrwm=54V, Vbr=60.0..66.3V, Ipp=2.30A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
NE	-	TV06B540J-G	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, Ipp=6.89A, 600W(1ms)	DO-214AA	1d	2o Cmc
NEC	-	1SMB54CA	TVS	Vrwm=54V, 6.9A, 600W(1ms), Bidir.	403C	3ba	2t Ons
NEC	-	SZ1SMB54CA	TVS	Vrwm=54V, 6.9A, 600W(1ms), Bidir.	403C	3ba	2t Ons
NEJ	-	P6SMB120A	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	1u Tsc
NEK	-	SMB120A	TVS	Vbr=114..126V, Vrwm=102V, 3.64A, 600W(1ms)	DO-214AA	1d	1a Lge
NEM	-	SMB120CA	TVS	Vbr=114..126V, Vrwm=102V, 3.64A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
NF	-	KDZ22FV	Z-diode	20.80..23.30V, Izt=5mA, Zzt=30Ω, 100mW	TFSC	7d	1a Kec
NF	-	MAZD160	Z-diode	15.3..17.1V, Zzt=50Ω(5mA), 120mW	SSSMini2	7d	1a Pan
NF	-	P6SMB130	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms)	DO-214AA	1d	2j Fag
NF	-	P6SMBJ58	TVS	Vrwm=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms)	DO-214AA	1d	1a Pjt
NF	-	PZU3.9B1A/DG	Z-diode	3.9V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NF	-	SMBG58	TVS	Vrwm=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms)	DO-215AA	5d	1k Vs
NF	-	SMBJ58	TVS	Vrwm=58V, Vbr=64.4..81.6V, 5.8A, 600W(1ms)	DO-214AA	1d	1k Vs
NF	-	TV06B580K-G	TVS	Vrwm=58.0V, Vbr=64.4..78.70V, Ipp=5.83A, 600W(1ms)	DO-214AA	1d	2o Cmc
NFJ	-	P6SMB130	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms)	DO-214AA	1d	1u Tsc
NFK	-	SMB130	TVS	Vbr=117..143V, Vrwm=105V, 3.21A, 600W(1ms)	DO-214AA	1d	1a Lge
NFM	-	SMB130C	TVS	Vbr=117..143V, Vrwm=105V, 3.21A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
NG	-	1SMB58A	TVS	Vrwm=58V, 6.4A, 600W(1ms)	403A	3d	1s Ons
NG	-	3.0SMB68A	Z-diode	64.40..74.10V, Zzt=70Ω, Izt=11mA, 3W	DO-214AA	1d	1b Rul
NG	-	CD214B-T58A	TVS	Vrwm=58V, Irlsm=6.4A, 600W(1ms)	DO-214AA	1d	1a Brn
NG	-	P6SMB130A	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms)	DO-214AA	1d	2j Fag
NG	-	P6SMBJ58A	TVS	Vrwm=58V, Vbr=64.4..81.6V, 6.4A, 600W(1ms)	DO-214AA	1d	1a Pjt
NG	-	PZU3.9B2A/DG	Z-diode	3.9V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NG	-	SMBG58A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms)	DO-215AA	5d	1k Vs
NG	-	SMBJ58A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms)	DO-214AA	1d	1m Di
NG	-	SMBJ58A	TVS	Vrwm=58V, Vbr=64.4..74.1V, 6.4A, 600W(1ms)	DO-214AA	1d	1k Vs
NG	-	SMF58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 2.1A, 200W(1ms)	SOD-123FL	7d	1a Eic
NG	-	SMF58CA	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, 2.14A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Eris
NG	-	SMF6V0A-M	ESDP-diode	Vbr=6.67V, Vrwm=6V, Ipp=19.4A, 200W(1ms)	SMF	7d	2y Vs
NG	-	TV02W580B-G	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=2.14A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
NG	-	TV06B580J-G	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, Ipp=6.41A, 600W(1ms)	DO-214AA	1d	2o Cmc
NG7	-	SM6T68A	TVS	Vrwm=58.1V, Vbr=64.6..71.40V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1d	1k Vs
NG7	-	SM6T68CA	TVS	Vrwm=58.1V, Vbr=64.6..71.40V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
NGC	-	1SMB58CA	TVS	Vrwm=58V, 6.4A, 600W(1ms), Bidir.	403C	3ba	2t Ons
NGC	-	SZ1SMB58CA	TVS	Vrwm=58V, 6.4A, 600W(1ms), Bidir.	403C	3ba	2t Ons
NGJ	-	P6SMB130A	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms)	DO-214AA	1d	1u Tsc
NGK	-	SMB130A	TVS	Vbr=124..137V, Vrwm=111V, 3.35A, 600W(1ms)	DO-214AA	1d	1a Lge
NGM	-	SMB130CA	TVS	Vbr=124..137V, Vrwm=111V, 3.35A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Lge
NH	-	P6SMB150	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms)	DO-214AA	1d	2j Fag
NH	-	P6SMBJ60	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms)	DO-214AA	1d	1a Pjt
NH	-	PZU30BA/DG	Z-diode	30V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NH	-	SMBG60	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms)	DO-215AA	5d	1k Vs
NH	-	SMBJ60	TVS	Vrwm=60V, Vbr=66.7..84.5V, 5.6A, 600W(1ms)	DO-214AA	1d	1k Vs
NH	-	TV06B600K-G	TVS	Vrwm=60.0V, Vbr=66.70..81.50V, Ipp=5.61A, 600W(1ms)	DO-214AA	1d	2o Cmc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

NHJ	-	P6SMB150	TVS	Vbr=143..158V, Vrvwm=128V, 2.9A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NHK	-	SMB150	TVS	Vbr=135..165V, Vrvwm=121V, 2.79A, 600W(1ms)	DO-214AA	1d	1a	Lge
NHM	-	SMB150C	TVS	Vbr=135..165V, Vrvwm=121V, 2.79A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NI	-	P4SMA170CA	TVS	Vbr=162..179V, Vrvwm=145V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
NK	-	1SMB60A	TVS	Vrvwm=60V, 6.2A, 600W(1ms)	403A	3d	1s	Ons
NK	-	CD214B-T60A	TVS	Vrvwm=60V, Irsrm=6.2A, 600W(1ms)	DO-214AA	1d	1a	Brm
NK	-	P6SMB150A	TVS	Vbr=143..158V, Vrvwm=128V, 2.9A, 600W(1ms)	DO-214AA	1d	2j	Fag
NK	-	P6SMBJ60A	TVS	Vrvwm=60V, Vbr=66.7..84.5V, 6.2A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NK	-	PZU33BA/DG	Z-diode	33V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
NK	-	SMBG60A	TVS	Vrvwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms)	DO-215AA	5d	1k	Vs
NK	-	SMBJ60A	TVS	Vrvwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms)	DO-214AA	1d	1m	Di
NK	-	SMBJ60A	TVS	Vrvwm=60V, Vbr=66.7..76.7V, 6.2A, 600W(1ms)	DO-214AA	1d	1k	Vs
NK	-	SMF60A	TVS	Vrvwm=60V, Vbr=66.7..73.7V, 1.8A, 200W(1ms)	SOD-123FL	7d	1a	Eic
NK	-	SMF60CA	TVS	Vrvwm=60.0V, Vbr=66.70..73.70V, 2.07A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
NK	-	SMF6V5A-M	ESDP-diode	Vbr=7.22V, Vrvwm=6.5V, Ipp=17.9A, 200W(1ms)	SMF	7d	2y	Vs
NK	-	TV02W600B-G	TVS	Vrvwm=60V, Vbr=66.7..73.7V, Ipp=2.07A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
NK	-	TV06B600J-G	TVS	Vrvwm=60.0V, Vbr=66.70..73.70V, Ipp=6.20A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NKC	-	1SMB60CA	TVS	Vrvwm=60V, 6.2A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
NKC	-	SZ1SMB60CA	TVS	Vrvwm=60V, 6.2A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
NKJ	-	P6SMB150A	TVS	Vbr=143..158V, Vrvwm=128V, 2.9A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NKK	-	SMB150A	TVS	Vbr=143..158V, Vrvwm=128V, 2.90A, 600W(1ms)	DO-214AA	1d	1a	Lge
NKM	-	SMB150CA	TVS	Vbr=143..158V, Vrvwm=128V, 2.90A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NL	-	P6SMB160	TVS	Vrvwm=160V, Vbr=152..168V, 2.7A, 600W(1ms)	DO-214AA	1d	2j	Fag
NL	-	P6SMBJ64	TVS	Vrvwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NL	-	SMBG64	TVS	Vrvwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
NL	-	SMBJ64	TVS	Vrvwm=64V, Vbr=71.1..90.1V, 5.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
NL	-	TV06B640K-G	TVS	Vrvwm=64.0V, Vbr=71.10..86.90V, Ipp=5.26A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NLJ	-	P6SMB160	TVS	Vrvwm=160V, Vbr=152..168V, 2.7A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NLK	-	SMB160	TVS	Vbr=144..176V, Vrvwm=130V, 2.61A, 600W(1ms)	DO-214AA	1d	1a	Lge
NLM	-	SMB160C	TVS	Vbr=144..176V, Vrvwm=130V, 2.61A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NM	-	1SMB64A	TVS	Vrvwm=64V, 5.8A, 600W(1ms)	403A	3d	1s	Ons
NM	-	3.0SMB75A	Z-diode	71.10..81.80V, Zzt=85Ω, Izt=10mA, 3W	DO-214AA	1d	1b	Rul
NM	-	CD214B-T64A	TVS	Vrvwm=64V, Irsrm=5.8A, 600W(1ms)	DO-214AA	1d	1a	Brm
NM	-	P6SMB160A	TVS	Vrvwm=160V, Vbr=152..168V, 2.7A, 600W(1ms)	DO-214AA	1d	2j	Fag
NM	-	P6SMBJ64A	TVS	Vrvwm=64V, Vbr=71.1..90.1V, 5.8A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NM	-	PZU4.3BA/DG	Z-diode	4.3V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
NM	-	SMBG64A	TVS	Vrvwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms)	DO-215AA	5d	1k	Vs
NM	-	SMBJ64A	TVS	Vrvwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1m	Di
NM	-	SMBJ64A	TVS	Vrvwm=64V, Vbr=71.1..81.8V, 5.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
NM	-	SMF64A	TVS	Vrvwm=64V, Vbr=71.1..78.6V, 1.7A, 200W(1ms)	SOD-123FL	7d	1a	Eic
NM	-	SMF64CA	TVS	Vrvwm=64.0V, Vbr=71.10..78.60V, 1.94A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
NM	-	SMF700A-M	ESDP-diode	Vbr=7.78V, Vrvwm=7V, Ipp=16.7A, 200W(1ms)	SMF	7d	2y	Vs
NM	-	TV02W640B-G	TVS	Vrvwm=64V, Vbr=71.1..78.6V, Ipp=1.94A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
NM	-	TV06B640J-G	TVS	Vrvwm=64.0V, Vbr=71.10..78.60V, Ipp=5.83A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NMC	-	1SMB64CA	TVS	Vrvwm=64V, 5.8A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
NMC	-	SZ1SMB64CA	TVS	Vrvwm=64V, 5.8A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
NMJ	-	P6SMB160A	TVS	Vrvwm=160V, Vbr=152..168V, 2.7A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NMK	-	SMB160A	TVS	Vbr=152..168V, Vrvwm=136V, 2.74A, 600W(1ms)	DO-214AA	1d	1a	Lge
NMM	-	SMB160CA	TVS	Vbr=152..168V, Vrvwm=136V, 2.74A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NN	-	P6SMB170	TVS	Vrvwm=170V, Vbr=162..179V, 2.6A, 600W(1ms)	DO-214AA	1d	2j	Fag
NN	-	P6SMBJ70	TVS	Vrvwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NN	-	PZU4.3B1A/DG	Z-diode	4.3V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
NN	-	SMBG70	TVS	Vrvwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms)	DO-215AA	5d	1k	Vs
NN	-	SMBJ70	TVS	Vrvwm=70V, Vbr=77.8..98.6V, 4.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
NN	-	TV06B700K-G	TVS	Vrvwm=70.0V, Vbr=77.80..95.10V, Ipp=4.80A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NNJ	-	P6SMB170	TVS	Vrvwm=170V, Vbr=162..179V, 2.6A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NN	-	SMB170	TVS	Vbr=153..187V, Vrvwm=138V, 2.46A, 600W(1ms)	DO-214AA	1d	1a	Lge
NNM	-	SMB170C	TVS	Vbr=153..187V, Vrvwm=138V, 2.46A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NO	-	P4SMA180CA	TVS	Vbr=171..189V, Vrvwm=154V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
NP	-	1SMB70A	TVS	Vrvwm=70V, 5.3A, 600W(1ms)	403A	3d	1s	Ons
NP	-	3.0SMB82A	Z-diode	77.80..89.50V, Zzt=95Ω, Izt=9.1mA, 3W	DO-214AA	1d	1b	Rul
NP	-	CD214B-T70A	TVS	Vrvwm=70V, Irsrm=5.3A, 600W(1ms)	DO-214AA	1d	1a	Brm
NP	-	CMD25L6	Z-diode	5.320..5.880V, Izt=0.5mA, Zzt=325Ω, 250mW	SOD-323	5d	1a	Cen
NP	-	KDZ22FVY	Z-diode	21.54..22.47V, Izt=5mA, Zzt=30Ω, 100mW	TFSC	7d	1a	Kec
NP	-	P6SMB170A	TVS	Vrvwm=170V, Vbr=162..179V, 2.6A, 600W(1ms)	DO-214AA	1d	2j	Fag
NP	-	P6SMBJ70A	TVS	Vrvwm=70V, Vbr=77.8..98.6V, 5.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NP	-	PZU4.3B2A/DG	Z-diode	4.3V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
NP	-	SM6T68C	TVS	Vrvwm=58.1V, Vbr=64.6..71.40V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1r	Ste
NP	-	SMBG70A	TVS	Vrvwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
NP	-	SMBJ70A	TVS	Vrvwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms)	DO-214AA	1d	1m	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
NP	-	SMBJ70A	TVS	Vrwm=70V, Vbr=77.8..89.5V, 5.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
NP	-	SMF70A	TVS	Vrwm=70V, Vbr=77.8..86.0V, 1.5A, 200W(1ms)	SOD-123FL	7d	1a	Eic
NP	-	SMF70CA	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, 1.77A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
NP	-	SMF7V5A-M	ESDP-diode	Vbr=8.33V, Vrwm=7.5V, lpp=15.5A, 200W(1ms)	SMF	7d	2y	Vs
NP	-	TV02W700B-G	TVS	Vrwm=70V, Vbr=77.8..86.0V, lpp=1.77A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
NP	-	TV06B700J-G	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, lpp=5.31A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NPC	-	1SMB70CA	TVS	Vrwm=70V, 5.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
NPC	-	SZ1SMB70CA	TVS	Vrwm=70V, 5.3A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
NPJ	-	P6SMB170A	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NPK	-	SMB170A	TVS	Vbr=162..179V, Vrwm=145V, 2.56A, 600W(1ms)	DO-214AA	1d	1a	Lge
NPM	-	SMB170CA	TVS	Vbr=162..179V, Vrwm=145V, 2.56A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NPX	-	SMBT70A	TVS	Vrwm=70V, 100A, 600W(1ms)	DO-214AC	1d	1m	Di
NQ	-	P6SMB180	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms)	DO-214AA	1d	2j	Fag
NQ	-	P6SMBJ75	TVS	Vrwm=75V, Vbr=67.5..82.5V, 4.5A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NQ	-	SM6T68CA	TVS	Vrwm=58.1V, Vbr=64.6..71.40V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Mde
NQ	-	SMBG75	TVS	Vrwm=75V, Vbr=83.3..105.7V, 4.5A, 600W(1ms)	DO-215AA	5d	1k	Vs
NQ	-	SMBJ75	TVS	Vrwm=75V, Vbr=83.3..105.7V, 4.5A, 600W(1ms)	DO-214AA	1d	1k	Vs
NQ	-	TV06B750K-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, lpp=4.48A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NQJ	-	P6SMB180	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NQK	-	SMB180	TVS	Vbr=162..198V, Vrwm=146V, 2.33A, 600W(1ms)	DO-214AA	1d	1a	Lge
NQM	-	SMB180C	TVS	Vbr=162..198V, Vrwm=146V, 2.33A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NR	-	1SMB75A	TVS	Vrwm=75V, 4.9A, 600W(1ms)	403A	3d	1s	Ons
NR	-	CD214B-T75A	TVS	Vrwm=75V, lrrsm=4.9A, 600W(1ms)	DO-214AA	1d	1a	Bm
NR	-	P6SMB180A	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms)	DO-214AA	1d	2j	Fag
NR	-	P6SMBJ75A	TVS	Vrwm=75V, Vbr=67.5..82.5V, 4.9A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NR	-	PZU4.3B3A/DG	Z-diode	4.3V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
NR	-	SMBG75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms)	DO-215AA	5d	1k	Vs
NR	-	SMBJ75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms)	DO-214AA	1d	1m	Di
NR	-	SMBJ75A	TVS	Vrwm=75V, Vbr=83.3..95.8V, 4.9A, 600W(1ms)	DO-214AA	1d	1k	Vs
NR	-	SMF75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, 1.4A, 200W(1ms)	SOD-123FL	7d	1a	Eic
NR	-	SMF75CA	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, 1.65A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
NR	-	SMF8V0A-M	ESDP-diode	Vbr=8.89V, Vrwm=8V, lpp=14.7A, 200W(1ms)	SMF	7d	2y	Vs
NR	-	TV02W750B-G	TVS	Vrwm=75V, Vbr=83.3..92.1V, lpp=1.65A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
NR	-	TV06B750J-G	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, lpp=4.96A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NRC	-	1SMB75CA	TVS	Vrwm=75V, 4.9A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
NRC	-	SZ1SMB75CA	TVS	Vrwm=75V, 4.9A, 600W(1ms), Bidir.	403C	3ba	2t	Ons
NRJ	-	P6SMB180A	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NRK	-	SMB180A	TVS	Vbr=171..189V, Vrwm=154V, 2.44A, 600W(1ms)	DO-214AA	1d	1a	Lge
NRM	-	SMB180CA	TVS	Vbr=171..189V, Vrwm=154V, 2.44A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NS	-	P6SMB200	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	2j	Fag
NS	-	P6SMBJ78	TVS	Vrwm=78V, Vbr=86.7..109.8V, 4.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NS	-	PZU4.7BA/DG	Z-diode	4.7V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
NS	-	SMBG78	TVS	Vrwm=58V, Vbr=86.7..109.8V, 4.3A, 600W(1ms)	DO-215AA	5d	1k	Vs
NS	-	SMBJ78	TVS	Vrwm=58V, Vbr=86.7..109.8V, 4.3A, 600W(1ms)	DO-214AA	1d	1k	Vs
NS	-	TV06B780K-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, lpp=4.32A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NSJ	-	P6SMB200	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NSK	-	SMB200	TVS	Vbr=180..220V, Vrwm=162V, 2.09A, 600W(1ms)	DO-214AA	1d	1a	Lge
NSM	-	SMB200C	TVS	Vbr=180..220V, Vrwm=162V, 2.09A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NT	-	1SMB78A	TVS	Vrwm=78V, 4.7A, 600W(1ms)	403A	3d	1s	Ons
NT	-	3.0SMB91A	Z-diode	86.70..99.70V, Zzt=115Ω, lzt=8.2mA, 3W	DO-214AA	1d	1b	Rul
NT	-	CD214B-T78A	TVS	Vrwm=78V, lrrsm=4.7A, 600W(1ms)	DO-214AA	1d	1a	Bm
NT	-	P6SMB200A	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	2j	Fag
NT	-	P6SMBJ78A	TVS	Vrwm=78V, Vbr=86.7..109.8V, 4.7A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NT	-	PZU4.7B1A/DG	Z-diode	4.7V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
NT	-	SMBG78A	TVS	Vrwm=58V, Vbr=86.7..99.7V, 4.7A, 600W(1ms)	DO-215AA	5d	1k	Vs
NT	-	SMBJ78A	TVS	Vrwm=58V, Vbr=86.7..99.7V, 4.7A, 600W(1ms)	DO-214AA	1d	1m	Di
NT	-	SMBJ78A	TVS	Vrwm=58V, Vbr=86.7..99.7V, 4.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
NT	-	SMF78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, 1.4A, 200W(1ms)	SOD-123FL	7d	1a	Eic
NT	-	SMF78CA	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, 1.59A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
NT	-	SMF8V5A-M	ESDP-diode	Vbr=9.44V, Vrwm=8.5V, lpp=13.9A, 200W(1ms)	SMF	7d	2y	Vs
NT	-	TV02W780B-G	TVS	Vrwm=78V, Vbr=86.7..95.8V, lpp=1.59A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
NT	-	TV06B780J-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, lpp=4.76A, 600W(1ms)	DO-214AA	1d	2o	Cmc
NTJ	-	P6SMB200A	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1u	Tsc
NTK	-	SMB200A	TVS	Vbr=190..210V, Vrwm=171V, 2.19A, 600W(1ms)	DO-214AA	1d	1a	Lge
NTM	-	SMB200CA	TVS	Vbr=190..210V, Vrwm=171V, 2.19A, 600W(1ms), Bidir.	DO-214AA	1ba	1j	Lge
NU	-	P6SMB220	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms)	DO-214AA	1d	2j	Fag
NU	-	P6SMBJ85	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms)	DO-214AA	1d	1a	Pjt
NU	-	PZU4.7B2A/DG	Z-diode	4.7V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
NU	-	SMBG85	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms)	DO-215AA	5d	1k	Vs
NU	-	SMBJ85	TVS	Vrwm=85V, Vbr=94.4..119.2V, 3.9A, 600W(1ms)	DO-214AA	1d	1k	Vs



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
NU	-	TV06B850K-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, Ipp=3.97A, 600W(1ms)	DO-214AA	1d	2o Cmc
NUE	-	SM2T14A	TVS	Vrwm=12V, 20A, 200W(1ms)	DO-216AA	4d	1q Ste
NUJ	-	P6SMB220	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms)	DO-214AA	1d	1u Tsc
NV	-	1SMB85A	TVS	Vrwm=85V, 4.4A, 600W(1ms)	403A	3d	1s Ons
NV	-	3.0SMB100A	Z-diode	94.40..108.20V, Zzt=160Ω, Izt=7.5mA, 3W	DO-214AA	1d	1b Rul
NV	-	CD214B-T85A	TVS	Vrwm=85V, Irs=4.4A, 600W(1ms)	DO-214AA	1d	1a Brn
NV	-	P6SMB220A	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms)	DO-214AA	1d	2j Fag
NV	-	P6SMBJ85A	TVS	Vrwm=85V, Vbr=94.4..119.2V, 4.4A, 600W(1ms)	DO-214AA	1d	1a Pjt
NV	-	PZU4.7B3A/DG	Z-diode	4.7V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NV	-	SMBG85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms)	DO-215AA	5d	1k Vs
NV	-	SMBJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms)	DO-214AA	1d	1m Di
NV	-	SMBJ85A	TVS	Vrwm=85V, Vbr=94.4..108.2V, 4.4A, 600W(1ms)	DO-214AA	1d	1k Vs
NV	-	SMF85A	TVS	Vrwm=85V, Vbr=94.4..104V, 1.3A, 200W(1ms)	SOD-123FL	7d	1a Eic
NV	-	SMF85CA	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, 1.46A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
NV	-	SMF90A-M	ESDP-diode	Vbr=10.0V, Vrwm=9V, Ipp=13.5A, 200W(1ms)	SMF	7d	2y Vs
NV	-	TV02W850B-G	TVS	Vrwm=85V, Vbr=94.4..104V, Ipp=1.46A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
NV	-	TV06B850J-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, Ipp=4.38A, 600W(1ms)	DO-214AA	1d	2o Cmc
NV7	-	SM6T100A	TVS	Vrwm=85.5V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1k Vs
NV7	-	SM6T100CA	TVS	Vrwm=85.5V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1l Vs
NVJ	-	P6SMB220A	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms)	DO-214AA	1d	1u Tsc
NVJ	-	P6SMB250	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms)	DO-214AA	1d	2j Fag
NW	-	P6SMBJ90	TVS	Vrwm=90V, Vbr=100..115.5V, 3.8A, 600W(1ms)	DO-214AA	1d	1a Pjt
NW	-	PZU5.1BA/DG	Z-diode	5.1V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NW	-	SMBG90	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-215AA	5d	1k Vs
NW	-	SMBJ90	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-214AA	1d	1k Vs
NW	-	TV06B900K-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, Ipp=3.75A, 600W(1ms)	DO-214AA	1d	2o Cmc
NWA	-	P4SMA200C	TVS	Vbr=180..220V, Vrwm=162V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NWB	-	P4SMA200CA	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NWC	-	P4SMA220C	TVS	Vbr=198..242V, Vrwm=175V, 1.16A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NWD	-	P4SMA220CA	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NWE	-	P4SMA250C	TVS	Vbr=225..275V, Vrwm=202V, 1.11A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NWF	-	P4SMA250CA	TVS	Vbr=237..263V, Vrwm=214V, 1.16A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NX	-	1SMB90A	TVS	Vrwm=90V, 4.1A, 600W(1ms)	403A	3d	1s Ons
NX	-	3.0SMB110A	Z-diode	100.0..115.50V, Zzt=225Ω, Izt=6.8mA, 3W	DO-214AA	1d	1b Rul
NX	-	CD214B-T90A	TVS	Vrwm=90V, Irs=4.1A, 600W(1ms)	DO-214AA	1d	1a Brn
NX	-	P6SMB250A	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms)	DO-214AA	1d	2j Fag
NX	-	P6SMBJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-214AA	1d	1a Pjt
NX	-	PZU5.1B1A/DG	Z-diode	5.1V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NX	-	SM6T100C	TVS	Vrwm=85.5V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
NX	-	SMBG90A	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-215AA	5d	1k Vs
NX	-	SMBJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-214AA	1d	1m Di
NX	-	SMBJ90A	TVS	Vrwm=90V, Vbr=100..115.5V, 4.1A, 600W(1ms)	DO-214AA	1d	1k Vs
NX	-	SMF10A-M	ESDP-diode	Vbr=11.1V, Vrwm=10V, Ipp=11.8A, 200W(1ms)	SMF	7d	2y Vs
NX	-	SMF90A	TVS	Vrwm=90V, Vbr=100..111V, 1.2A, 200W(1ms)	SOD-123FL	7d	1a Eic
NX	-	SMF90CA	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, 1.37A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j Ers
NX	-	TV02W900B-G	TVS	Vrwm=90V, Vbr=100..111V, Ipp=1.3A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
NX	-	TV06B900J-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=4.11A, 600W(1ms)	DO-214AA	1d	2o Cmc
NXA	-	P4SMA22C	TVS	Vbr=19.8..24.2V, Vrwm=17.8V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXB	-	P4SMA22CA	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXC	-	P4SMA24C	TVS	Vbr=21.6..26.4V, Vrwm=19.4V, 12.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXD	-	P4SMA24CA	TVS	Vbr=22.8..25.2V, Vrwm=20.5V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXE	-	P4SMA27C	TVS	Vbr=24.3..29.7V, Vrwm=21.8V, 11.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXF	-	P4SMA27CA	TVS	Vbr=25.7..28.4V, Vrwm=23.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXG	-	P4SMA30C	TVS	Vbr=27.0..33.0V, Vrwm=24.3V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXH	-	P4SMA30CA	TVS	Vbr=28.5..31.5V, Vrwm=25.6V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXJ	-	P4SMA33C	TVS	Vbr=29.7..36.3V, Vrwm=26.8V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXK	-	P4SMA33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXL	-	P4SMA36C	TVS	Vbr=32.4..39.6V, Vrwm=29.1V, 8.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXM	-	P4SMA36CA	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXN	-	P4SMA39C	TVS	Vbr=35.1..42.9V, Vrwm=31.6V, 7.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXP	-	P4SMA39CA	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXQ	-	P4SMA43C	TVS	Vbr=38.7..47.3V, Vrwm=34.8V, 6.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXR	-	P4SMA43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXS	-	P4SMA47C	TVS	Vbr=42.3..51.7V, Vrwm=38.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXT	-	P4SMA47CA	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 6.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXU	-	P4SMA51C	TVS	Vbr=45.9..56.1V, Vrwm=41.3V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXV	-	P4SMA51CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXW	-	P4SMA56C	TVS	Vbr=50.4..61.6V, Vrwm=45.4V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXX	-	P4SMA56CA	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NXY	-	P4SMA62C	TVS	Vbr=55.8..68.2V, Vrwm=50.2V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
NXZ	-	P4SMA62CA	TVS	Vbr=58.9..65.1V, Vrw=53.0V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NY	-	KDZ6.2VY	Z-diode	6.06..6.33V, lzt=5mA, Zzt=30Ω, 100mW	VSC	7d	1a Kec
NY	-	P6SMBJ100	TVS	Vrw=100V, Vbr=90..110V, 4.2A, 600W(1ms)	DO-214AA	1d	1a Pjt
NY	-	PZU5.1B2A/DG	Z-diode	5.1V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NY	-	SM6T100CA	TVS	Vrw=85.5V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
NY	-	SMBG100	TVS	Vrw=100V, Vbr=111..128.0V, 3.7A, 600W(1ms)	DO-215AA	5d	1k Vs
NY	-	SMBJ100	TVS	Vrw=100V, Vbr=111..128.0V, 3.7A, 600W(1ms)	DO-214AA	1d	1k Vs
NY	-	TV06B101K-G	TVS	Vrw=100.0V, Vbr=111.0..136.0V, lpp=3.35A, 600W(1ms)	DO-214AA	1d	1a Cmc
NYA	-	P4SMA68C	TVS	Vbr=61.2..74.8V, Vrw=55.1V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYB	-	P4SMA68CA	TVS	Vbr=64.6..71.4V, Vrw=58.1V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYC	-	P4SMA75C	TVS	Vbr=67.5..82.5V, Vrw=60.7V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYD	-	P4SMA75CA	TVS	Vbr=71.3..78.8V, Vrw=64.1V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYE	-	P4SMA82C	TVS	Vbr=73.8..90.2V, Vrw=66.4V, 3.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYF	-	P4SMA82CA	TVS	Vbr=77.9..86.1V, Vrw=70.1V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYG	-	P4SMA91C	TVS	Vbr=81.9..100V, Vrw=73.7V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYH	-	P4SMA91CA	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYJ	-	P4SMA100C	TVS	Vbr=90.0..110V, Vrw=81.0V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYK	-	P4SMA100CA	TVS	Vbr=95.0..105V, Vrw=85.5V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYL	-	P4SMA110C	TVS	Vbr=99.0..121V, Vrw=89.2V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYM	-	P4SMA110CA	TVS	Vbr=105..116V, Vrw=94.0V, 2.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYN	-	P4SMA120C	TVS	Vbr=108..132V, Vrw=97.2V, 2.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYP	-	P4SMA120CA	TVS	Vbr=114..126V, Vrw=102V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYP	-	P4SMA130CA	TVS	Vbr=124..137V, Vrw=111V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYQ	-	P4SMA130C	TVS	Vbr=117..143V, Vrw=105V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYS	-	P4SMA150C	TVS	Vbr=135..165V, Vrw=121V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYT	-	P4SMA150CA	TVS	Vbr=143..158V, Vrw=128V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYU	-	P4SMA160C	TVS	Vbr=144..176V, Vrw=130V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYV	-	P4SMA160CA	TVS	Vbr=152..168V, Vrw=136V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYW	-	P4SMA170C	TVS	Vbr=153..187V, Vrw=138V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYX	-	P4SMA170CA	TVS	Vbr=162..179V, Vrw=145V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYY	-	P4SMA180C	TVS	Vbr=162..198V, Vrw=146V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NYZ	-	P4SMA180CA	TVS	Vbr=171..189V, Vrw=154V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZ	-	1SMB100A	TVS	Vrw=100V, 3.7A, 600W(1ms)	403A	3d	1s Ons
NZ	-	3.0SMB120A	Z-diode	111.0..128.0V, Zzt=300Ω, lzt=6.3mA, 3W	DO-214AA	1d	1b Rul
NZ	-	BZT52-B20S	Z-diode	19.60..20.40V, lzt=5mA, Zzt=55Ω, 200mW	SOD-323FL	7d	1a Tsc
NZ	-	CD214B-T100A	TVS	Vrw=100V, lrs=3.7A, 600W(1ms)	DO-214AA	1d	1a Brm
NZ	-	MM3Z20VB	Z-diode	19.60..20.40V, Zzt=51Ω, lzt=5mA, 200mW	SOD-323FL	7d	1a F
NZ	-	MM3Z20VBW	Z-diode	19.60..20.40V, lzt=5mA, Zzt=55Ω, 200mW	SOD-323FL	7d	1a Tac
NZ	-	P6SMBJ100A	TVS	Vrw=100V, Vbr=95..105V, 4.4A, 600W(1ms)	DO-214AA	1d	1a Pjt
NZ	-	PZU5.1B3A/DG	Z-diode	5.1V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
NZ	-	SMBG100A	TVS	Vrw=100V, Vbr=111..128V, 3.7A, 600W(1ms)	DO-215AA	5d	1k Vs
NZ	-	SMBJ100A	TVS	Vrw=100V, Vbr=111..128V, 3.7A, 600W(1ms)	DO-214AA	1d	1m Di
NZ	-	SMBJ100A	TVS	Vrw=100V, Vbr=111..128V, 3.7A, 600W(1ms)	DO-214AA	1d	1k Vs
NZ	-	SMF100A	TVS	Vrw=100V, Vbr=111..123V, 1.1A, 200W(1ms)	SOD-123FL	7d	1a Eic
NZ	-	SMF100CA	TVS	Vrw=100.0V, Vbr=111.0..123.0V, 1.23A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
NZ	-	SMF11A-M	ESDP-diode	Vbr=12.2V, Vrw=11V, lpp=11A, 200W(1ms)	SMF	7d	2y Vs
NZ	-	TCMM3Z20VB	Z-diode	20V±2%, lzt=5mA, Zzt=51Ω, 200mW	SOD-323FL	7d	1a Tac
NZ	-	TV02W101B-G	TVS	Vrw=100V, Vbr=111..123V, lpp=1.23A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
NZ	-	TV06B101J-G	TVS	Vrw=100.0V, Vbr=111.0..123.0V, lpp=3.70A, 600W(1ms)	DO-214AA	1d	1a Cmc
NZA	-	P4SMA6.8C	TVS	Vbr=6.12..7.48V, Vrw=5.50V, 38.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZB	-	P4SMA6.8CA	TVS	Vbr=6.45..7.14V, Vrw=5.80V, 40.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZC	-	P4SMA7.5C	TVS	Vbr=6.75..8.25V, Vrw=6.05V, 36.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZD	-	P4SMA7.5CA	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 37.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZE	-	P4SMA8.2C	TVS	Vbr=7.38..9.02V, Vrw=6.63V, 33.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZF	-	P4SMA8.2CA	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 35.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZG	-	P4SMA9.1C	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 30.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZH	-	P4SMA9.1CA	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZJ	-	P4SMA10C	TVS	Vbr=9.00..11.0V, Vrw=8.10V, 28.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZK	-	P4SMA10CA	TVS	Vbr=9.50..10.5V, Vrw=8.55V, 29.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZL	-	P4SMA11C	TVS	Vbr=9.90..12.1V, Vrw=8.92V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZM	-	P4SMA11CA	TVS	Vbr=10.5..11.6V, Vrw=9.40V, 27.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZN	-	P4SMA12C	TVS	Vbr=10.8..13.2V, Vrw=9.72V, 24.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZP	-	P4SMA12CA	TVS	Vbr=11.4..12.6V, Vrw=10.2V, 25.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZQ	-	P4SMA13C	TVS	Vbr=11.7..14.3V, Vrw=10.5V, 22.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZR	-	P4SMA13CA	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 23.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZS	-	P4SMA15C	TVS	Vbr=13.5..16.5V, Vrw=12.1V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZT	-	P4SMA15CA	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 20.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZU	-	P4SMA16C	TVS	Vbr=14.4..17.6V, Vrw=12.9V, 18.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZV	-	P4SMA16CA	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZW	-	P4SMA18C	TVS	Vbr=16.2..19.8V, Vrw=14.5V, 16.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
NZX	-	P4SMA18CA	TVS	Vbr=17.1..18.9V, Vrw=15.3V, 17.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZY	-	P4SMA20C	TVS	Vbr=18.0..22.0V, Vrw=16.2V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
NZZ	-	P4SMA20CA	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 15.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
O	-	BAR64-02V	PIN-diode	Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), <0.35pF	SOD-523	6d	1a Inf
O	-	SPE0573D72RG	ESDP-diode	Vrw=5V, Vbr=6..8.5V, 7A, 250W(1ms), Bidir.	SOD-723	7ba	1j Syn
O	au	MMSZ5264BPT	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 225mW	SOD-523	6d	1a Chm
O	ba	BAT14-03W	Si-diode	Schottky, UHF-mix, 4V, 90mA, Vf<0.66V(10mA), <0.35pF	SOD-323	5d	2 Inf
O.	-	MMSZ5264SPT	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 225mW	SOD-523	6d	1a Chm
00	-	BZD27C9V1P-M	Z-diode	8.5..9.6V, Zzt=2Ω, Izt=50mA, 150W(1ms)	SOD-123FL	7d	1i Vs
00	-	MMPZ5245SPT	Z-diode	14.70..15.30V, Izt=5mA, Zzt=32Ω, 225mW	SOD-323	5d	1a Chm
01	-	BZD27C10P-M	Z-diode	9.4..10.6V, Zzt=2Ω, Izt=50mA, 150W(1ms)	SOD-123FL	7d	1i Vs
O10A	-	1KSMBJ24	TVS	Vrw=24V, Vbr=21.6..26.4V, 28.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10B	-	1KSMBJ24A	TVS	Vrw=24V, Vbr=22.8..25.2V, 30A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10C	-	1KSMBJ27	TVS	Vrw=27V, Vbr=24.3..29.7V, 25.5A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10D	-	1KSMBJ27A	TVS	Vrw=27V, Vbr=25.7..28.4V, 26.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10E	-	1KSMBJ30	TVS	Vrw=30V, Vbr=27..33V, 22.9A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10F	-	1KSMBJ30A	TVS	Vrw=30V, Vbr=28.5..31.5V, 24A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10G	-	1KSMBJ33	TVS	Vrw=33V, Vbr=29.7..36.3V, 21A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10H	-	1KSMBJ33A	TVS	Vrw=33V, Vbr=31.4..34.7V, 22A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10I	-	1KSMBJ36	TVS	Vrw=36V, Vbr=32.4..39.6V, 19.2A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10J	-	1KSMBJ36A	TVS	Vrw=36V, Vbr=34.2..37.8V, 20A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10K	-	1KSMBJ39	TVS	Vrw=39V, Vbr=35.1..42.9V, 17.5A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10L	-	1KSMBJ39A	TVS	Vrw=39V, Vbr=37.1..41V, 18.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10M	-	1KSMBJ43	TVS	Vrw=43V, Vbr=38.7..47.3V, 16A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10N	-	1KSMBJ43A	TVS	Vrw=43V, Vbr=40.9..45.2V, 16.8A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10O	-	1KSMBJ47	TVS	Vrw=47V, Vbr=42.3..51.7V, 14.8A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10P	-	1KSMBJ47A	TVS	Vrw=47V, Vbr=44.7..49.4V, 15.5A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10Q	-	1KSMBJ51	TVS	Vrw=51V, Vbr=45.9..56.1V, 13.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10R	-	1KSMBJ51A	TVS	Vrw=51V, Vbr=48.5..53.6V, 14.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10S	-	1KSMBJ56	TVS	Vrw=56V, Vbr=50.4..61.6V, 12.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10T	-	1KSMBJ56A	TVS	Vrw=56V, Vbr=53.2..58.8V, 13A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10U	-	1KSMBJ62	TVS	Vrw=62V, Vbr=55.8..68.2V, 11.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10V	-	1KSMBJ62A	TVS	Vrw=62V, Vbr=58.9..65.1V, 11.8A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10W	-	1KSMBJ68	TVS	Vrw=68V, Vbr=61.2..74.8V, 10.2A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10X	-	1KSMBJ68A	TVS	Vrw=68V, Vbr=64.6..71.4V, 10.8A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10Y	-	1KSMBJ75	TVS	Vrw=75V, Vbr=67.5..82.5V, 9.2A, 1000W(1ms)	DO-214AA	1d	1p Lif
O10Z	-	1KSMBJ75A	TVS	Vrw=75V, Vbr=71.3..78.8V, 9.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
O2	-	BZD27C11P-M	Z-diode	10.4..11.6V, Zzt=4Ω, Izt=50mA, 150W(1ms)	SOD-123FL	7d	1i Vs
O3	-	BZD27C12P-M	Z-diode	11.4..12.7V, Zzt=4Ω, Izt=50mA, 150W(1ms)	SOD-123FL	7d	1i Vs
O4	-	BZD27C13P-M	Z-diode	12.4..14.1V, Zzt=5Ω, Izt=50mA, 150W(1ms)	SOD-123FL	7d	1i Vs
O5	-	BZD27C15P-M	Z-diode	13.8..15.6V, Zzt=5Ω, Izt=50mA, 150W(1ms)	SOD-123FL	7d	1i Vs
O6	-	BZD27C16P-M	Z-diode	15.3..17.1V, Zzt=6Ω, Izt=25mA, 150W(1ms)	SOD-123FL	7d	1i Vs
O7	-	BZD27C18P-M	Z-diode	16.8..19.1V, Zzt=6Ω, Izt=25mA, 150W(1ms)	SOD-123FL	7d	1i Vs
O8	-	BZD27C20P-M	Z-diode	18.8..21.2V, Zzt=6Ω, Izt=25mA, 150W(1ms)	SOD-123FL	7d	1i Vs
O8	-	MM5Z10H	Z-diode	9.4..10.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1a Zow
O9	-	MM5Z10V	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1a Eic
O8	-	BZD27C22P-M	Z-diode	20.8..23.3V, Zzt=6Ω, Izt=25mA, 150W(1ms)	SOD-123FL	7d	1i Vs
OE	-	SMF12A-M	ESDP-diode	Vbr=13.3V, Vrw=12V, Ipp=10.1A, 200W(1ms)	SMF	7d	2y Vs
OET	-	5.0SMCJ18A	TVS	Vrw=18.0V, Vbr=20.0..22.1V, 172.0A, 5000W(1ms)	DO-214AB	1d	1a Ext
OEV	-	5.0SMCJ20A	TVS	Vrw=20.0V, Vbr=22.2..24.5V, 155.0A, 5000W(1ms)	DO-214AB	1d	1a Ext
OEX	-	5.0SMCJ22A	TVS	Vrw=22.0V, Vbr=24.4..26.9V, 141.0A, 5000W(1ms)	DO-214AB	1d	1a Ext
OEZ	-	5.0SMCJ24A	TVS	Vrw=24.0V, Vbr=26.7..29.5V, 129.0A, 5000W(1ms)	DO-214AB	1d	1a Ext
OF	-	LM3Z6V8T1G	Z-diode	6.4..7.2V, Izt=5mA, 200mW	SOD-323	5d	1u Lrc
OFE	-	5.0SMCJ26A	TVS	Vrw=26.0V, Vbr=28.9..31.9V, 119.0A, 5000W(1ms)	DO-214AB	1d	1a Ext
OFG	-	5.0SMCJ28A	TVS	Vrw=28.0V, Vbr=31.1..34.4V, 110.0A, 5000W(1ms)	DO-214AB	1d	1a Ext
OFK	-	5.0SMCJ30A	TVS	Vrw=30.0V, Vbr=33.3..36.8V, 103.0A, 5000W(1ms)	DO-214AB	1d	1a Ext
OFM	-	5.0SMCJ33A	TVS	Vrw=33.0V, Vbr=36.7..40.6V, 93.9A, 5000W(1ms)	DO-214AB	1d	1a Ext
OFP	-	5.0SMCJ36A	TVS	Vrw=36.0V, Vbr=40.0..44.2V, 86.1A, 5000W(1ms)	DO-214AB	1d	1a Ext
OG	-	SMF13A-M	ESDP-diode	Vbr=14.4V, Vrw=13V, Ipp=9.3A, 200W(1ms)	SMF	7d	2y Vs
OK	-	SM6T150C	TVS	Vrw=128V, Vbr=143..158V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1r Ste
OK	-	SMF14A-M	ESDP-diode	Vbr=15.6V, Vrw=14V, Ipp=8.6A, 200W(1ms)	SMF	7d	2y Vs
OL	-	SM6T150CA	TVS	Vrw=128V, Vbr=143..158V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
OM	-	SMF15A-M	ESDP-diode	Vbr=16.7V, Vrw=15V, Ipp=8.2A, 200W(1ms)	SMF	7d	2y Vs
OO	-	BB857	C-diode	SATV-Tuning, 35V, 6..0.65pF(1.28V)	SCD-80	6d	1u Sie
OP	-	CMDZ6L2	Z-diode	5.890..6.510V, Izt=0.5mA, Zzt=90Ω, 250mW	SOD-323	5d	1a Cen
OP	-	SMF16A-M	ESDP-diode	Vbr=17.8V, Vrw=16V, Ipp=7.7A, 200W(1ms)	SMF	7d	2y Vs
OR	-	SMF17A-M	ESDP-diode	Vbr=18.9V, Vrw=17V, Ipp=7.2A, 200W(1ms)	SMF	7d	2y Vs
OT	-	SM6T200C	TVS	Vrw=171V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1d	1q Ste
OU	-	SMF18A-M	ESDP-diode	Vbr=20.0V, Vrw=18V, Ipp=5.8A, 200W(1ms)	SMF	7d	2y Vs
OT	-	SM6T200CA	TVS	Vrw=171V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
OV	-	SMF20A-M	ESDP-diode	Vbr=22.2V, Vrvwm=20V, Ipp=6.2A, 200W(1ms)	SMF	7d	2y Vs
OW	-	SM6T220CA	TVS	Vrvwm=188V, Vbr=209..231V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1j Mde
OZ	-	SMF22A-M	ESDP-diode	Vbr=24.4V, Vrvwm=22V, Ipp=5.6A, 200W(1ms)	SMF	7d	2y Vs
OX	-	SMF24A-M	ESDP-diode	Vbr=26.7V, Vrvwm=24V, Ipp=5.1A, 200W(1ms)	SMF	7d	2y Vs
P	-	HVU314	C-diode	BS Tuning, 32V, 6.4..0.47pF(1.25V)	SOD-123	5d	1a Ren
P	-	MA2S367	C-diode	CATV, 34V, 10.5/3.3pF(2/10V), 1.6Ω(470MHz)	SOD-523	6d	1a Pan
P	-	MAZS056	Z-diode	5.3..6V, IZ=5mA, 200mW	SOD-523	6d	1a Pan
P	-	MM9D13V	Z-diode	12.35..13.65V, Izt=5mA, Zzt=37Ω, 200mW	SOD-923	7d	1n Wtr
P	-	NZ9F13VT	Z-diode	12.35..13.65V, Izt=5mA, Zzt=37Ω, 200mW	SOD-923	7d	1n Ons
P	-	NZ9F7V5ST	Z-diode	7.28..7.6V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	2m Ons
P	au	CH411S-40PT	Si-diode	SBD, 40V, 500mA, Vf<0.5V(500mA)	SOD-523	8d	1a Chm
P	au	MMSZ5265BPT	Z-diode	62V±5%, Izt=2mA, Zzt=185Ω, 225mW	SOD-523	6d	1a Chm
P	ba	BA586	PIN-diode	Attenuator, >1MHz, 50V, 50mA, Vf<1, 15V, Cd<0.2pF	SOD-123	5d	2 Sie
P	ba	BAT15-03W	Si-diode	Schottky, DBS-mix, 4V, 100mA, <12GHz, <0.35pF	SOD-323	5d	2 Inf
P-	-	MAZS0560M	Z-diode	5.48..5.76V, IZ=5mA, 200mW	SOD-523	6d	1a Pan
P.	au	MMSZ5265SPT	Z-diode	62V±5%, Izt=2mA, Zzt=185Ω, 225mW	SOD-523	6d	1a Chm
P^	-	MAZS0560H	Z-diode	5.66..5.95V, IZ=5mA, 200mW	SOD-523	6d	1a Pan
P_	-	MAZS0560L	Z-diode	5.3..5.58V, IZ=5mA, 200mW	SOD-523	6d	1a Pan
P0	-	BB150	C-diode	TV-VHF/CATV-Tuning, 30V, .460MHz, 38.2.2pF(0.5..28V)	SOD-123	5d	1a Phi
P0	-	BZD27C24P-M	Z-diode	22.8..25.6V, Zzt=7Ω, Izt=25mA, 150W(1ms)	SOD-123FL	7d	1i Vs
P0	-	MMPZ5246SPT	Z-diode	15.68..16.32V, Izt=5mA, Zzt=36Ω, 225mW	SOD-323	5d	1a Chm
P010	-	STBP010	TVS	Vbr=9.00..11.0V, Vrvwm=8.10V, 28.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P010	-	STUP010	TVS	Vbr=9.00..11.0V, Vrvwm=8.10V, 28.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P011	-	STBP011	TVS	Vbr=9.90..12.1V, Vrvwm=8.92V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P011	-	STUP011	TVS	Vbr=9.90..12.1V, Vrvwm=8.92V, 26.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P012	-	STBP012	TVS	Vbr=10.8..13.2V, Vrvwm=9.72V, 24.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P012	-	STUP012	TVS	Vbr=10.8..13.2V, Vrvwm=9.72V, 24.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P013	-	STBP013	TVS	Vbr=11.7..14.3V, Vrvwm=10.5V, 22.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P013	-	STUP013	TVS	Vbr=11.7..14.3V, Vrvwm=10.5V, 22.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P015	-	STBP015	TVS	Vbr=13.5..16.5V, Vrvwm=12.1V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P015	-	STUP015	TVS	Vbr=13.5..16.5V, Vrvwm=12.1V, 19.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P016	-	STBP016	TVS	Vbr=14.4..17.6V, Vrvwm=12.9V, 18.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P016	-	STUP016	TVS	Vbr=14.4..17.6V, Vrvwm=12.9V, 18.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P018	-	STBP018	TVS	Vbr=16.2..19.8V, Vrvwm=14.5V, 16.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P018	-	STUP018	TVS	Vbr=16.2..19.8V, Vrvwm=14.5V, 16.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P020	-	STBP020	TVS	Vbr=18.0..22.0V, Vrvwm=16.2V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P020	-	STUP020	TVS	Vbr=18.0..22.0V, Vrvwm=16.2V, 14.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P022	-	STBP022	TVS	Vbr=19.8..24.2V, Vrvwm=17.8V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P022	-	STUP022	TVS	Vbr=19.8..24.2V, Vrvwm=17.8V, 13.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P024	-	STBP024	TVS	Vbr=21.6..26.4V, Vrvwm=19.4V, 12.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P024	-	STUP024	TVS	Vbr=21.6..26.4V, Vrvwm=19.4V, 12.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P027	-	STBP027	TVS	Vbr=24.3..29.7V, Vrvwm=21.8V, 11.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P027	-	STUP027	TVS	Vbr=24.3..29.7V, Vrvwm=21.8V, 11.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P030	-	STBP030	TVS	Vbr=27.0..33.0V, Vrvwm=24.3V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P030	-	STUP030	TVS	Vbr=27.0..33.0V, Vrvwm=24.3V, 10.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P033	-	STBP033	TVS	Vbr=29.7..36.3V, Vrvwm=26.8V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P033	-	STUP033	TVS	Vbr=29.7..36.3V, Vrvwm=26.8V, 9.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P036	-	STBP036	TVS	Vbr=32.4..39.6V, Vrvwm=29.1V, 8.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P036	-	STUP036	TVS	Vbr=32.4..39.6V, Vrvwm=29.1V, 8.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P039	-	STBP039	TVS	Vbr=35.1..42.9V, Vrvwm=31.6V, 7.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P039	-	STUP039	TVS	Vbr=35.1..42.9V, Vrvwm=31.6V, 7.4A, 400W(1ms)	DO-214AC	1d	1a Eic
P043	-	STBP043	TVS	Vbr=38.7..47.3V, Vrvwm=34.8V, 6.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P043	-	STUP043	TVS	Vbr=38.7..47.3V, Vrvwm=34.8V, 6.8A, 400W(1ms)	DO-214AC	1d	1a Eic
P047	-	STBP047	TVS	Vbr=42.3..51.7V, Vrvwm=38.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P047	-	STUP047	TVS	Vbr=42.3..51.7V, Vrvwm=38.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1a Eic
P051	-	STBP051	TVS	Vbr=45.9..56.1V, Vrvwm=41.3V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P051	-	STUP051	TVS	Vbr=45.9..56.1V, Vrvwm=41.3V, 5.7A, 400W(1ms)	DO-214AC	1d	1a Eic
P056	-	STBP056	TVS	Vbr=50.4..61.6V, Vrvwm=45.4V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P056	-	STUP056	TVS	Vbr=50.4..61.6V, Vrvwm=45.4V, 5.2A, 400W(1ms)	DO-214AC	1d	1a Eic
P062	-	STBP062	TVS	Vbr=55.8..68.2V, Vrvwm=50.2V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P062	-	STUP062	TVS	Vbr=55.8..68.2V, Vrvwm=50.2V, 4.7A, 400W(1ms)	DO-214AC	1d	1a Eic
P068	-	STBP068	TVS	Vbr=61.2..74.8V, Vrvwm=55.1V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P068	-	STUP068	TVS	Vbr=61.2..74.8V, Vrvwm=55.1V, 4.3A, 400W(1ms)	DO-214AC	1d	1a Eic
P061	-	STBP061	TVS	Vbr=6.12..7.48V, Vrvwm=5.50V, 38.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P061	-	STUP061	TVS	Vbr=6.12..7.48V, Vrvwm=5.50V, 38.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P075	-	STBP075	TVS	Vbr=67.5..82.5V, Vrvwm=60.7V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P075	-	STUP075	TVS	Vbr=67.5..82.5V, Vrvwm=60.7V, 3.9A, 400W(1ms)	DO-214AC	1d	1a Eic
P07F	-	STBP07F	TVS	Vbr=6.75..8.25V, Vrvwm=6.05V, 36.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P07F	-	STUP07F	TVS	Vbr=6.75..8.25V, Vrvwm=6.05V, 36.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P082	-	STBP082	TVS	Vbr=73.8..90.2V, Vrvwm=66.4V, 3.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
P082	-	STUP082	TVS	Vbr=73.8..90.2V, Vrwmm=66.4V, 3.6A, 400W(1ms)	DO-214AC	1d	1a Eic
P08C	-	STBP08C	TVS	Vbr=7.38..9.02V, Vrwmm=6.63V, 33.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P08C	-	STUP08C	TVS	Vbr=7.38..9.02V, Vrwmm=6.63V, 33.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P091	-	STBP091	TVS	Vbr=81.9..100V, Vrwmm=73.7V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P091	-	STUP091	TVS	Vbr=81.9..100V, Vrwmm=73.7V, 3.2A, 400W(1ms)	DO-214AC	1d	1a Eic
P09B	-	STBP09B	TVS	Vbr=8.19..10.0V, Vrwmm=7.37V, 30.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P09B	-	STUP09B	TVS	Vbr=8.19..10.0V, Vrwmm=7.37V, 30.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P0B0	-	STBP0B0	TVS	Vbr=90.0..110V, Vrwmm=81.0V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0B0	-	STUP0B0	TVS	Vbr=90.0..110V, Vrwmm=81.0V, 2.9A, 400W(1ms)	DO-214AC	1d	1a Eic
P0B1	-	STBP0B1	TVS	Vbr=99.0..121V, Vrwmm=89.2V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0B1	-	STUP0B1	TVS	Vbr=99.0..121V, Vrwmm=89.2V, 2.7A, 400W(1ms)	DO-214AC	1d	1a Eic
P0B2	-	STBP0B2	TVS	Vbr=108..132V, Vrwmm=97.2V, 2.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0B2	-	STUP0B2	TVS	Vbr=108..132V, Vrwmm=97.2V, 2.4A, 400W(1ms)	DO-214AC	1d	1a Eic
P0B3	-	STBP0B3	TVS	Vbr=117..143V, Vrwmm=105V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0B3	-	STUP0B3	TVS	Vbr=117..143V, Vrwmm=105V, 2.2A, 400W(1ms)	DO-214AC	1d	1a Eic
P0B5	-	STBP0B5	TVS	Vbr=135..165V, Vrwmm=121V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0B5	-	STUP0B5	TVS	Vbr=135..165V, Vrwmm=121V, 2.0A, 400W(1ms)	DO-214AC	1d	1a Eic
P0B6	-	STBP0B6	TVS	Vbr=144..176V, Vrwmm=130V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0B6	-	STUP0B6	TVS	Vbr=144..176V, Vrwmm=130V, 1.8A, 400W(1ms)	DO-214AC	1d	1a Eic
P0B7	-	STBP0B7	TVS	Vbr=153..187V, Vrwmm=138V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0B7	-	STUP0B7	TVS	Vbr=153..187V, Vrwmm=138V, 1.7A, 400W(1ms)	DO-214AC	1d	1a Eic
P0B8	-	STBP0B8	TVS	Vbr=162..198V, Vrwmm=146V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0B8	-	STUP0B8	TVS	Vbr=162..198V, Vrwmm=146V, 1.6A, 400W(1ms)	DO-214AC	1d	1a Eic
P0D0	-	STBP0D0	TVS	Vbr=180..220V, Vrwmm=162V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0D0	-	STUP0D0	TVS	Vbr=180..220V, Vrwmm=162V, 1.5A, 400W(1ms)	DO-214AC	1d	1a Eic
P0D2	-	STBP0D2	TVS	Vbr=198..242V, Vrwmm=175V, 1.16A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0D2	-	STUP0D2	TVS	Vbr=198..242V, Vrwmm=175V, 1.16A, 400W(1ms)	DO-214AC	1d	1a Eic
P0D5	-	STBP0D5	TVS	Vbr=225..275V, Vrwmm=202V, 1.11A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0D5	-	STUP0D5	TVS	Vbr=225..275V, Vrwmm=202V, 1.11A, 400W(1ms)	DO-214AC	1d	1a Eic
P0E0	-	STBP0E0	TVS	Vbr=270..330V, Vrwmm=243V, 0.93A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0E0	-	STUP0E0	TVS	Vbr=270..330V, Vrwmm=243V, 0.93A, 400W(1ms)	DO-214AC	1d	1a Eic
P0E5	-	STBP0E5	TVS	Vbr=315..385V, Vrwmm=284V, 0.79A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0E5	-	STUP0E5	TVS	Vbr=315..385V, Vrwmm=284V, 0.79A, 400W(1ms)	DO-214AC	1d	1a Eic
P0G0	-	STBP0G0	TVS	Vbr=360..440V, Vrwmm=324V, 0.70A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0G0	-	STUP0G0	TVS	Vbr=360..440V, Vrwmm=324V, 0.70A, 400W(1ms)	DO-214AC	1d	1a Eic
P0G4	-	STBP0G4	TVS	Vbr=396..484V, Vrwmm=356V, 0.95A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
P0G4	-	STUP0G4	TVS	Vbr=396..484V, Vrwmm=356V, 0.95A, 400W(1ms)	DO-214AC	1d	1a Eic
P1	-	BB131	C-diode	TV-UHF-Tuning, 30V, 20mA, 21.45..62.02pF(4.5/1V)	SOD-323	5d	1a Phi
P1	-	BZD27C27P-M	Z-diode	25.1..28.9V, Zzt=7Ω, Izt=25mA, 150W(1ms)	SOD-123FL	7d	1i Vs
P1	-	CMOZ16L	Z-diode	15.20..16.80V, Izt=0.25mA, Zzt=100Ω, 250mW	SOD-523	6d	1a Cen
P1	-	CZRH5266B-G	Z-diode	64.6..71.4V, Zzt=230Ω, Izt=1.8mA, 150mW	SOD-523	6d	1a Cmc
P1	-	CZRV5266B-G	Z-diode	64.6..71.4V, Zzt=230Ω, Izt=1.8mA, 200mW	SOD-323	5d	1a Cmc
P1	-	HVC131	PIN-diode	HF-Sw, 65V, 100mA, 150mW, 0.8pF, <2Ω(10mA/100MHz)	UFP	6d	1b Hit
P1	-	HVU131	PIN-diode	Antenna-Sw, 65V, 100mA, <1Ω(10mA)	SOD-123	5d	1a Ren
P1	-	LMSZ5266BT1G	Z-diode	64.6..71.4V, Izt=1.8mA, 500mW	SOD-123	5d	1d Lrc
P1	-	MM3Z5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 200mW	SOD-323FL	7d	1a Bts
P1	-	MM3Z5235BH	Z-diode	6.46..7.14V, Izt=20mA, Zzt=5Ω, 300mW	SOD-323	5d	1a Zow
P1	-	MM3Z5266B	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 200mW	SOD-323	5d	1a Ext
P1	-	MMBZ5266BV	Z-diode	68V±5%, Izt=1.8mA, Zzt=230Ω, 200mW	SOD-523	6d	1a Pjt
P10A	-	1KSMBJ82	TVS	Vrwmm=82V, Vbr=73.8..90.2V, 8.5A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10B	-	1KSMBJ82A	TVS	Vrwmm=82V, Vbr=77.9..86.1V, 8.8A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10C	-	1KSMBJ91	TVS	Vrwmm=91V, Vbr=81.9..100V, 7.5A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10D	-	1KSMBJ91A	TVS	Vrwmm=91V, Vbr=86.5..95.5V, 8A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10E	-	1KSMBJ100	TVS	Vrwmm=100V, Vbr=90..110V, 7A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10F	-	1KSMBJ100A	TVS	Vrwmm=100V, Vbr=95..105V, 7.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10G	-	1KSMBJ110	TVS	Vrwmm=110V, Vbr=99..121V, 6.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10H	-	1KSMBJ110A	TVS	Vrwmm=110V, Vbr=105..116V, 6.6A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10I	-	1KSMBJ120	TVS	Vrwmm=120V, Vbr=108..132V, 5.8A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10J	-	1KSMBJ120A	TVS	Vrwmm=120V, Vbr=114..126V, 6.1A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10K	-	1KSMBJ130	TVS	Vrwmm=130V, Vbr=117..143V, 5.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10L	-	1KSMBJ130A	TVS	Vrwmm=130V, Vbr=124..137V, 5.6A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10M	-	1KSMBJ150	TVS	Vrwmm=150V, Vbr=135..165V, 4.7A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10N	-	1KSMBJ150A	TVS	Vrwmm=150V, Vbr=143..158V, 4.8A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10O	-	1KSMBJ160	TVS	Vrwmm=160V, Vbr=144..176V, 4.3A, 1000W(1ms)	DO-214AA	1d	1p Lif
P10P	-	1KSMBJ160A	TVS	Vrwmm=160V, Vbr=152..168V, 4.6A, 1000W(1ms)	DO-214AA	1d	1p Lif
P2	-	BB132	C-diode	TV-UHF-Tuning, 30V, 20mA, 2.75..30pF(28/0.5V), <2Ω	SOD-323	5d	1a Phi
P2	-	BZD27C30P-M	Z-diode	28..32V, Zzt=15Ω, Izt=25mA, 150W(1ms)	SOD-123FL	7d	1i Vs
P2	-	CMOZ18L	Z-diode	17.10..18.90V, Izt=0.25mA, Zzt=100Ω, 250mW	SOD-523	6d	1a Cen
P2	-	CZRH5267B-G	Z-diode	71.25..78.75V, Zzt=270Ω, Izt=1.7mA, 150mW	SOD-523	6d	1a Cmc
P2	-	CZRV5267B-G	Z-diode	71.25..78.75V, Zzt=270Ω, Izt=1.7mA, 200mW	SOD-323	5d	1a Cmc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
P2	-	HVC132	PIN-diode	HF-Sw, 65V, 100mA, 150mW, 0.5pF, <2Ω(10mA/100MHz)	UFP	6d	1b	Hit
P2	-	HVU132	PIN-diode	Antenna-Sw, 65V, 100mA, <2Ω(10mA)	SOD-123	5d	1a	Ren
P2	-	LMSZ5267BT1G	Z-diode	71.25..78.75V, Izt=1.7mA, 500mW	SOD-123	5d	1d	Lrc
P2	-	MM3Z5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOD-323FL	7d	1a	Bts
P2	-	MM3Z5257BH	Z-diode	31.35..34.65V, Izt=3.8mA, Zzt=58Ω, 300mW	SOD-323	5d	1a	Zow
P2	-	MM3Z5267B	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 200mW	SOD-323	5d	1a	Ext
P2	-	MMBZ5267BV	Z-diode	75V±5%, Izt=1.7mA, Zzt=270Ω, 200mW	SOD-523	6d	1a	Pjt
P2B	-	ESH2PB	Si-diode	Rectifier, 100V, 2A, Vf<0.92V(2A)	DO-220AA	8d	1k	Vs
P2C	-	ESH2PC	Si-diode	Rectifier, 150V, 2A, Vf<0.92V(1A)	DO-220AA	8d	1k	Vs
P2D	-	ESH2PD	Si-diode	Rectifier, 200V, 2A, Vf<0.92V(1A)	DO-220AA	8d	1k	Vs
P3	-	BB133	C-diode	TV-UHF-Tuning, 30V, 20mA, 2.6..46pF(28/0.5V), <0.9Ω	SOD-323	5d	1a	Phi
P3	-	BZD27C33P-M	Z-diode	31..35V, Zzt=15Ω, Izt=25mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
P3	-	CMOZ20L	Z-diode	19.0..21.0V, Izt=0.25mA, Zzt=150Ω, 250mW	SOD-523	6d	1a	Cen
P3	-	D3FP3	Si-diode	SBR, 30V, 2.6A, Vf<0.45V(2.6A)	SOD-15	1d	1a	Shi
P3	-	HVC133	PIN-diode	HF-Sw, 30V, 100mA, 150mW, 0.9pF, <0.7Ω(10mA/100MHz)	UFP	6d	1b	Hit
P3	-	HVU133	PIN-diode	Antenna-Sw, 15V, <0.7Ω(20mA)	SOD-123	5d	1a	Ren
P3	-	LMSZ5268BT1G	Z-diode	77.9..86.1V, Izt=1.5mA, 500mW	SOD-123	5d	1d	Lrc
P3	-	RKZ22B2KK	Z-diode	21.54..22.47V, Izt=5mA, Zzt=55Ω, 150mW	SFP	7d	1a	Ren
P3	-	RKZ22B2KL	Z-diode	21.54..22.47V, Izt=2mA, Zzt=55Ω, 100mW	EFP	7d	1a	Ren
P4	-	BB134	C-diode	TV-UHF-Tuning, 30V, 20mA, 2.1..21pF(28/0.5V), <0.75Ω	SOD-323	5d	1a	Phi
P4	-	BZD27C36P-M	Z-diode	34..38V, Zzt=21Ω, Izt=10mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
P4	-	CMOZ22L	Z-diode	20.90..23.10V, Izt=0.25mA, Zzt=150Ω, 250mW	SOD-523	6d	1a	Cen
P4	-	HVC134	PIN-diode	HF-Sw, 65V, 100mA, 150mW, 0.4pF, <2Ω(10mA/100MHz)	UFP	6d	1b	Hit
P4	-	LMSZ5269BT1G	Z-diode	82.65..91.35V, Izt=1.4mA, 500mW	SOD-123	5d	1d	Lrc
P4	-	MM1Z5235B	Z-diode	6.46..7.14V, Izt=20mA, Zzt=5Ω, 500mW	SOD-323FL	7d	1a	Eic
P4	-	MM1Z5235BH	Z-diode	6.46..7.14V, Izt=20mA, Zzt=5Ω, 500mW	SOD-123	5d	1a	Zow
P4	-	MMSZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 500mW	SOD-123	5d	1a	Eic
P5	-	BB135	C-diode	TV-UHF-Tuning, 30V, 20mA, 2.1..21pF(28/0.5V), <0.75Ω	SOD-323	5d	1a	Phi
P5	-	BZD27C39P-M	Z-diode	37..41V, Zzt=21Ω, Izt=10mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
P5	-	BZX584B22V	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523FL	7d	1a	Tac
P5	-	CMOZ24L	Z-diode	22.80..25.20V, Izt=0.25mA, Zzt=150Ω, 250mW	SOD-523	6d	1a	Cen
P5	-	HVC135	PIN-diode	Ant-Sw, 65V, 100mA, 150mW, 0.6pF, <2Ω(2mA/100MHz)	UFP	6d	1b	Hit
P5	-	LMSZ5270BT1G	Z-diode	86.45..95.55V, Izt=1.4mA, 500mW	SOD-123	5d	1d	Lrc
P5	-	MM1Z5257B	Z-diode	31.35..34.65V, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-323FL	7d	1a	Eic
P5	-	MM1Z5257BH	Z-diode	31.35..34.65V, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-123	5d	1a	Zow
P5	-	MM5222VB	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523FL	7d	1a	Tac
P5	-	MMSZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-123	5d	1a	Eic
P510	-	STBP510	TVS	Vbr=9.50..10.5V, Vrrm=8.55V, 29.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P510	-	STUP510	TVS	Vbr=9.50..10.5V, Vrrm=8.55V, 29.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P511	-	STBP511	TVS	Vbr=10.5..11.6V, Vrrm=9.40V, 27.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P511	-	STUP511	TVS	Vbr=10.5..11.6V, Vrrm=9.40V, 27.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P512	-	STBP512	TVS	Vbr=11.4..12.6V, Vrrm=10.2V, 25.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P512	-	STUP512	TVS	Vbr=11.4..12.6V, Vrrm=10.2V, 25.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P513	-	STBP513	TVS	Vbr=12.4..13.7V, Vrrm=11.1V, 23.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P513	-	STUP513	TVS	Vbr=12.4..13.7V, Vrrm=11.1V, 23.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P515	-	STBP515	TVS	Vbr=14.3..15.8V, Vrrm=12.8V, 20.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P515	-	STUP515	TVS	Vbr=14.3..15.8V, Vrrm=12.8V, 20.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P516	-	STBP516	TVS	Vbr=15.2..16.8V, Vrrm=13.6V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P516	-	STUP516	TVS	Vbr=15.2..16.8V, Vrrm=13.6V, 19.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P518	-	STBP518	TVS	Vbr=17.1..18.9V, Vrrm=15.3V, 17.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P518	-	STUP518	TVS	Vbr=17.1..18.9V, Vrrm=15.3V, 17.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P520	-	STBP520	TVS	Vbr=19.0..21.0V, Vrrm=17.1V, 15.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P520	-	STUP520	TVS	Vbr=19.0..21.0V, Vrrm=17.1V, 15.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P522	-	STBP522	TVS	Vbr=20.9..23.1V, Vrrm=18.8V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P522	-	STUP522	TVS	Vbr=20.9..23.1V, Vrrm=18.8V, 14.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P524	-	STBP524	TVS	Vbr=22.8..25.2V, Vrrm=20.5V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P524	-	STUP524	TVS	Vbr=22.8..25.2V, Vrrm=20.5V, 13.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P527	-	STBP527	TVS	Vbr=25.7..28.4V, Vrrm=23.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P527	-	STUP527	TVS	Vbr=25.7..28.4V, Vrrm=23.1V, 11.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
P530	-	STBP530	TVS	Vbr=28.5..31.5V, Vrrm=25.6V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P530	-	STUP530	TVS	Vbr=28.5..31.5V, Vrrm=25.6V, 10.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P533	-	STBP533	TVS	Vbr=31.4..34.7V, Vrrm=28.2V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P533	-	STUP533	TVS	Vbr=31.4..34.7V, Vrrm=28.2V, 9.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P536	-	STBP536	TVS	Vbr=34.2..37.8V, Vrrm=30.8V, 8.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P536	-	STUP536	TVS	Vbr=34.2..37.8V, Vrrm=30.8V, 8.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
P539	-	STBP539	TVS	Vbr=37.1..41.0V, Vrrm=33.3V, 7.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P539	-	STUP539	TVS	Vbr=37.1..41.0V, Vrrm=33.3V, 7.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
P543	-	STBP543	TVS	Vbr=40.9..45.2V, Vrrm=36.8V, 7.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P543	-	STUP543	TVS	Vbr=40.9..45.2V, Vrrm=36.8V, 7.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
P547	-	STBP547	TVS	Vbr=44.7..49.4V, Vrrm=40.2V, 6.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

P547	-	STUP547	TVS	Vbr=44.7..49.4V, Vrvwm=40.2V, 6.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
P551	-	STBP551	TVS	Vbr=48.5..53.6V, Vrvwm=43.6V, 6.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P551	-	STUP551	TVS	Vbr=48.5..53.6V, Vrvwm=43.6V, 6.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P556	-	STBP556	TVS	Vbr=53.2..58.8V, Vrvwm=47.8V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P556	-	STUP556	TVS	Vbr=53.2..58.8V, Vrvwm=47.8V, 5.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
P562	-	STBP562	TVS	Vbr=58.9..65.1V, Vrvwm=53.0V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P562	-	STUP562	TVS	Vbr=58.9..65.1V, Vrvwm=53.0V, 5.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P568	-	STBP568	TVS	Vbr=64.6..71.4V, Vrvwm=58.1V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P568	-	STUP568	TVS	Vbr=64.6..71.4V, Vrvwm=58.1V, 4.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
P561	-	STBP561	TVS	Vbr=6.45..7.14V, Vrvwm=5.80V, 40.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P561	-	STUP561	TVS	Vbr=6.45..7.14V, Vrvwm=5.80V, 40.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P575	-	STBP575	TVS	Vbr=71.3..78.8V, Vrvwm=64.1V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P575	-	STUP575	TVS	Vbr=71.3..78.8V, Vrvwm=64.1V, 4.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
P57F	-	STBP57F	TVS	Vbr=7.13..7.88V, Vrvwm=6.40V, 37.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P57F	-	STUP57F	TVS	Vbr=7.13..7.88V, Vrvwm=6.40V, 37.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P582	-	STBP582	TVS	Vbr=77.9..86.1V, Vrvwm=70.1V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P582	-	STUP582	TVS	Vbr=77.9..86.1V, Vrvwm=70.1V, 3.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
P58C	-	STBP58C	TVS	Vbr=7.79..8.61V, Vrvwm=7.02V, 35.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P58C	-	STUP58C	TVS	Vbr=7.79..8.61V, Vrvwm=7.02V, 35.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P591	-	STBP591	TVS	Vbr=86.5..95.5V, Vrvwm=77.8V, 3.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P591	-	STUP591	TVS	Vbr=86.5..95.5V, Vrvwm=77.8V, 3.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
P59B	-	STBP59B	TVS	Vbr=8.65..9.55V, Vrvwm=7.78V, 31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P59B	-	STUP59B	TVS	Vbr=8.65..9.55V, Vrvwm=7.78V, 31.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5B0	-	STBP5B0	TVS	Vbr=95.0..105V, Vrvwm=85.5V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5B0	-	STUP5B0	TVS	Vbr=95.0..105V, Vrvwm=85.5V, 3.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5B1	-	STBP5B1	TVS	Vbr=105..116V, Vrvwm=94.0V, 2.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5B1	-	STUP5B1	TVS	Vbr=105..116V, Vrvwm=94.0V, 2.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5B2	-	STBP5B2	TVS	Vbr=114..126V, Vrvwm=102V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5B2	-	STUP5B2	TVS	Vbr=114..126V, Vrvwm=102V, 2.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5B3	-	STBP5B3	TVS	Vbr=124..137V, Vrvwm=111V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5B3	-	STUP5B3	TVS	Vbr=124..137V, Vrvwm=111V, 2.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5B5	-	STBP5B5	TVS	Vbr=143..158V, Vrvwm=128V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5B5	-	STUP5B5	TVS	Vbr=143..158V, Vrvwm=128V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5B6	-	STBP5B6	TVS	Vbr=152..168V, Vrvwm=136V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5B6	-	STUP5B6	TVS	Vbr=152..168V, Vrvwm=136V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5B7	-	STBP5B7	TVS	Vbr=162..179V, Vrvwm=145V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5B7	-	STUP5B7	TVS	Vbr=162..179V, Vrvwm=145V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5B8	-	STBP5B8	TVS	Vbr=171..189V, Vrvwm=154V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5B8	-	STUP5B8	TVS	Vbr=171..189V, Vrvwm=154V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5D0	-	STBP5D0	TVS	Vbr=190..210V, Vrvwm=171V, 1.53A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5D0	-	STUP5D0	TVS	Vbr=190..210V, Vrvwm=171V, 1.53A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5D2	-	STBP5D2	TVS	Vbr=209..231V, Vrvwm=185V, 1.22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5D2	-	STUP5D2	TVS	Vbr=209..231V, Vrvwm=185V, 1.22A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5D5	-	STBP5D5	TVS	Vbr=237..263V, Vrvwm=214V, 1.16A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5D5	-	STUP5D5	TVS	Vbr=237..263V, Vrvwm=214V, 1.16A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5E0	-	STBP5E0	TVS	Vbr=285..315V, Vrvwm=256V, 0.97A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5E0	-	STUP5E0	TVS	Vbr=285..315V, Vrvwm=256V, 0.97A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5E5	-	STBP5E5	TVS	Vbr=332..368V, Vrvwm=300V, 0.83A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5E5	-	STUP5E5	TVS	Vbr=332..368V, Vrvwm=300V, 0.83A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5G0	-	STBP5G0	TVS	Vbr=380..420V, Vrvwm=342V, 0.73A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5G0	-	STUP5G0	TVS	Vbr=380..420V, Vrvwm=342V, 0.73A, 400W(1ms)	DO-214AC	1d	1a	Eic
P5G4	-	STBP5G4	TVS	Vbr=418..462V, Vrvwm=376V, 1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
P5G4	-	STUP5G4	TVS	Vbr=418..462V, Vrvwm=376V, 1.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
P6	-	BB146	C-diode	TV-VHF-Tuning, ext, Band, 30V, 20mA, 1.7..35pF(28..0.5V)	SOD-323	5d	1a	Phi
P6	-	BZD27C43P-M	Z-diode	40..46V, Zzt=24Ω, lzt=10mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
P6	-	CMOZ27L	Z-diode	25.65..28.35V, lzt=0.25mA, Zzt=150Ω, 250mW	SOD-523	6d	1a	Gen
P6	-	HVC136	PIN-diode	Ant-Sw, 65V, 100mA, 150mW, 0.45pF, <2.5Ω(2mA/100MHz)	UFP	6d	1b	Hit
P6	-	RKZ24B2KK	Z-diode	23.72..24.78V, lzt=5mA, Zzt=60Ω, 150mW	SFP	7d	1a	Ren
P6	-	RKZ24B2KL	Z-diode	23.72..24.78V, lzt=2mA, Zzt=60Ω, 100mW	EFP	7d	1a	Ren
P7	-	BB147	C-diode	TV-VHF-Tuning, ext, Band, 30V, 20mA, 2.4..92pF(28..0.5V)	SOD-323	5d	1a	Phi
P7	-	BZD27C47P-M	Z-diode	44..50V, Zzt=24Ω, lzt=10mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
P7	-	CMOZ30L	Z-diode	28.50..31.50V, lzt=0.25mA, Zzt=200Ω, 250mW	SOD-523	6d	1a	Gen
P7	-	RKZ27BKL	Z-diode	25.10..28.9V, lzt=2mA, Zzt=70Ω, 100mW	EFP	7d	1a	Ren
P8	-	BB148	C-diode	TV-VHF/CATV-Tuning, 30V, 20mA, 2.4..36.8pF(28..1V)	SOD-323	5d	1a	Phi
P8	-	BZD27C51P-M	Z-diode	48..54V, Zzt=25Ω, lzt=10mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
P8	-	CMOZ33L	Z-diode	31.35..34.65V, lzt=0.25mA, Zzt=250Ω, 250mW	SOD-523	6d	1a	Gen
P8	-	MM5Z11H	Z-diode	10.4..11.6V, lzt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1a	Zow
P8	-	MM5Z11V	Z-diode	11V±5%, lzt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1a	Eic
P8	-	RKZ27BKK	Z-diode	25.10..28.9V, lzt=2mA, Zzt=70Ω, 150mW	SFP	7d	1a	Ren
P8	-	RKZ30BKL	Z-diode	28.0..32.0V, lzt=2mA, Zzt=80Ω, 100mW	EFP	7d	1a	Ren





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
P9	-	BB149	C-diode	TV-UHF-Tuning, 30V, 20mA, 1.9..18pF(28..1V)	SOD-323	5d	1a	Phi
P9	-	BZD27C56P-M	Z-diode	52..60V, Zzt=25Ω, lzt=10mA, 150W(1ms)	SOD-123FL	7d	1i	Vs
P9	-	CMOZ36L	Z-diode	34..20..37.80V, lzt=0.25mA, Zzt=200Ω, 250mW	SOD-523	6d	1a	Gen
P9	-	MM3Z5253B	Z-diode	25V±5%, lzt=5mA, Zzt=35Ω, 200mW	SOD-323FL	7d	1a	Bts
P9	-	MM3Z5253BH	Z-diode	23.75..26.25V, lzt=5.23mA, Zzt=35Ω, 300mW	SOD-323	5d	1a	Zow
P9	-	RKZ30BKK	Z-diode	28.0..32.0V, lzt=2mA, Zzt=80Ω, 150mW	SFP	7d	1a	Phi
PA	-	BB151	C-diode	VCO, 10V, 20mA, 9..19.1pF(4..0.5V)	SOD-323	5d	1a	Phi
PA	-	KDV142UL	PIN-diode	Sw, RF-Att, 30V, 100mA, Vf<1V(10mA), 0.35pF	ULP-2	13d	2b	Kec
PA	-	MA2Q735	Si-diode	SBR, HF, 30V, 1A, Vf<0.5V(1A), 50pF, 30ns	SOD-106	1d	1a	Pan
PA	-	MA735	Si-diode	SBR, HF, 30V, 1A, Vf<0.5V(1A), 50pF, 30ns	SOD-106	1d	1a	Pan
PA	-	TV06B141K-G	TVS	Vrwm=140.0V, Vbr=155.68..190.4V, lpp=2.6A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PB	-	BB152	C-diode	TV-UHF-Tuning, 32V, 20mA, 2.48..52pF(28..1V)	SOD-323	5d	1a	Phi
PB	-	ESH1PB	Si-diode	Rectifier, 100V, 1A, Vf<0.92V(1A)	DO-220AA	8d	1k	Vs
PB	-	KDV143UL	PIN-diode	Sw, RF-Att, 30V, 100mA, Vf<0.9V(2mA), 0.43pF	ULP-2	13d	2b	Kec
PB	-	KDZ6.8B	Z-diode	6.8V±2.5%, 40mA, 1W	PMDU	7d	1s	Rhm
PB	-	MA2Q736	Si-diode	SBR, HF, 40V, 1A, Vf<0.55V(1A), 50pF, 30ns	SOD-106	1d	1a	Pan
PB	-	MA736	Si-diode	SBR, HF, 40V, 1A, Vf<0.55V(1A), 50pF, 30ns	SOD-106	1d	1a	Pan
PB	-	P4SMA82CA	TVS	Vbr=77.9..86.1V, Vrwm=70.1V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
PB	-	SMF140CA	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, 0.89A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
PB	-	TV02W141B-G	TVS	Vrwm=140V, Vbr=155..171V, lpp=0.89A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
PB	-	TV06B141J-G	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, lpp=2.9A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PC	-	BB153	C-diode	TV-UHF-Tuning, 32V, 20mA, 2.36..34.6pF(28..1V)	SOD-323	5d	1a	Phi
PC	-	ESH1PC	Si-diode	Rectifier, 150V, 1A, Vf<0.92V(1A)	DO-220AA	8d	1k	Vs
PC	-	MA2Q737	Si-diode	SBR, HF, 30V, 1.5A, Vf<0.5V(1A), 70pF, 50ns	SOD-106	1d	1a	Pan
PC	-	MA737	Si-diode	SBR, HF, 30V, 1.5A, Vf<0.5V(1A), 70pF, 50ns	SOD-106	1d	1a	Pan
PC	-	P4SMA91CA	TVS	Vbr=86.5..95.5V, Vrwm=77.7V, 3.4A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
PD	-	ESH1PD	Si-diode	Rectifier, 200V, 1A, Vf<0.92V(1A)	DO-220AA	8d	1k	Vs
PD	-	MA2Q738	Si-diode	SBR, HF, 40V, 1.5A, Vf<0.55V(1A), 70pF, 50ns	SOD-106	1d	1a	Pan
PD	-	MA738	Si-diode	SBR, HF, 40V, 1.5A, Vf<0.55V(1A), 70pF, 50ns	SOD-106	1d	1a	Pan
PD	-	P6SMB6V8C	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PD	-	P6SMBJ110	TVS	Vrwm=110V, Vbr=99..121V, 3.8A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PD	-	SMBG110	TVS	Vrwm=V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-215AA	5d	1k	Vs
PD	-	SMBJ110	TVS	Vrwm=V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
PD	-	TV06B111K-G	TVS	Vrwm=110.0V, Vbr=122.0..149.0V, lpp=3.06A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PDL	-	SMLJ7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, lpp=225.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDM	-	3.0SMCJ7.0A	TVS	Vbr=7.78..8.95V, Vrwm=7.0V, 250A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PDM	-	SMDJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, lpp=250.0A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PDM	-	SMDJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, lpp=250.0A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PDM	-	SMLJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, lpp=250.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDM	-	SMLJ7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, lpp=209.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDO	-	SMLJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, lpp=232.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDP	-	3.0SMCJ7.5A	TVS	Vbr=8.33..9.58V, Vrwm=7.5V, 232.6A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PDP	-	SMDJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, lpp=232.6A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PDP	-	SMDJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, lpp=232.6A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PDP	-	SMLJ8.0	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, lpp=200.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDQ	-	SMLJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, lpp=220.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDR	-	3.0SMCJ8.0A	TVS	Vbr=8.89..10.23V, Vrwm=8.0V, 220.6A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PDR	-	SMDJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, lpp=220.6A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PDR	-	SMDJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, lpp=220.6A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PDR	-	SMLJ8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, lpp=188.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDS	-	SMLJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, lpp=208.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDT	-	3.0SMCJ8.5A	TVS	Vbr=9.44..10.82V, Vrwm=8.5V, 208.4A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PDT	-	SMDJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.40V, lpp=208.3A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PDT	-	SMDJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.40V, lpp=208.3A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PDT	-	SMLJ9.0	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, lpp=177.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDU	-	SMLJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, lpp=194.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDV	-	3.0SMCJ9.0A	TVS	Vbr=10.0..11.5V, Vrwm=9.0V, 194.8A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PDV	-	SMDJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, lpp=194.8A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PDV	-	SMDJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, lpp=194.8A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PDV	-	SMLJ10	TVS	Vrwm=10V, Vbr=11.1..13.6V, lpp=159.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDW	-	SMLJ10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, lpp=176.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDX	-	3.0SMCJ10A	TVS	Vbr=11.1..12.8V, Vrwm=10V, 176.4A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PDX	-	SMDJ10A	TVS	Vrwm=10.0V, Vbr=11.0..12.30V, lpp=176.5A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PDX	-	SMDJ10A	TVS	Vrwm=10.0V, Vbr=11.0..12.30V, lpp=176.5A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PDX	-	SMLJ11	TVS	Vrwm=11V, Vbr=12.2..14.9V, lpp=149.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDY	-	SMLJ11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, lpp=164.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PDZ	-	3.0SMCJ11A	TVS	Vbr=12.2..14.0V, Vrwm=11V, 184.8A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PDZ	-	SMDJ11A	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, lpp=164.8A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PDZ	-	SMDJ11A	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, lpp=164.8A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PDZ	-	SMLJ12	TVS	Vrwm=12V, Vbr=13.3..16.3V, lpp=136.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
PE	-	1SMB110A	TVS	Vrwm=110V, 3.4A, 600W(1ms)	403A	3d	1s Ons
PE	-	3.0SMB130A	Z-diode	122.0..140.50V, Zzt=375Ω, Izt=5.8mA, 3W	DO-214AA	1d	1b Rul
PE	-	BB155	C-diode	Mobile Comm, VCO, 10V, 20mA, 24.5..45.2pF(2.82..0.34V)	SOD-323	5d	1a Phi
PE	-	CD214B-T110A	TVS	Vrwm=110V, Irs=3.4A, 600W(1ms)	DO-214AA	1d	1a Brn
PE	-	MA2Q739	Si-diode	SBR, HF, 90V, 800mA, Vf<0.8V(700mA), 50pF, 100ns	SOD-106	1d	1a Pan
PE	-	MA739	Si-diode	SBR, HF, 90V, 800mA, Vf<0.8V(700mA), 50pF, 100ns	SOD-106	1d	1a Pan
PE	-	P6SMBV8CA	TVS	Vrwm=6.8V, Vbr=6.45..7.14V, 57.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
PE	-	P6SMBJ110A	TVS	Vrwm=110V, Vbr=105..116V, 4A, 600W(1ms)	DO-214AA	1d	1a Pjt
PE	-	SMBG110A	TVS	Vrwm=V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-215AA	5d	1k Vs
PE	-	SMBJ110A	TVS	Vrwm=V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-214AA	1d	1m Di
PE	-	SMBJ110A	TVS	Vrwm=V110, Vbr=122..154.5V, 3.0A, 600W(1ms)	DO-214AA	1d	1k Vs
PE	-	SMF110A	TVS	Vrwm=110V, Vbr=122..135V, 1.0A, 200W(1ms)	SOD-123FL	7d	1a Eic
PE	-	SMF110CA	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, 1.13A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j Ers
PE	-	SMBF26A-M	ESDP-diode	Vbr=28.9V, Vrwm=26V, Ipp=4.8A, 200W(1ms)	SMF	7d	2y Vs
PE	-	TV02W111B-G	TVS	Vrwm=110V, Vbr=122..135V, Ipp=1.13A, 200W(1ms), Bidir.	SOD-123	5ba	2o Cmc
PE	-	TV06B111-G	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=3.39A, 600W(1ms)	DO-214AA	1d	1a Cmc
PED	-	SMLJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, Ipp=150.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEE	-	3.0SMCJ12A	TVS	Vbr=13.3..15.3V, Vrwm=12V, 150.6A, 3000W(1ms)	DO-214AB	1d	1g Mde
PEE	-	SMDJ12A	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=150.8A, 3000W(1ms)	DO-214AB	1d	1b Mde
PEE	-	SMDJ12A	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=150.8A, 3000W(1ms)	DO-214AB	1d	2s Lif
PEF	-	SMLJ13A	TVS	Vrwm=13V, Vbr=14.4..17.6V, Ipp=126.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEG	-	3.0SMCJ13A	TVS	Vbr=14.4..16.5V, Vrwm=13V, 139.4A, 3000W(1ms)	DO-214AB	1d	1g Mde
PEG	-	SMDJ13A	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=139.5A, 3000W(1ms)	DO-214AB	1d	1b Mde
PEG	-	SMDJ13A	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=139.5A, 3000W(1ms)	DO-214AB	1d	2s Lif
PEG	-	SMLJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, Ipp=139.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEH	-	SMLJ14	TVS	Vrwm=14V, Vbr=15.6..19.1V, Ipp=116.2A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEK	-	3.0SMCJ14A	TVS	Vbr=15.6..17.9V, Vrwm=14V, 129.4A, 3000W(1ms)	DO-214AB	1d	1g Mde
PEK	-	SMDJ14A	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=129.3A, 3000W(1ms)	DO-214AB	1d	1b Mde
PEK	-	SMDJ14A	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=129.3A, 3000W(1ms)	DO-214AB	1d	2s Lif
PEK	-	SMLJ14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, Ipp=129.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEL	-	SMLJ15	TVS	Vrwm=15V, Vbr=16.7..20.4V, Ipp=111.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEM	-	3.0SMCJ15A	TVS	Vbr=16.7..19.2V, Vrwm=15V, 123.0A, 3000W(1ms)	DO-214AB	1d	1g Mde
PEM	-	SMDJ15A	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=123.0A, 3000W(1ms)	DO-214AB	1d	1b Mde
PEM	-	SMDJ15A	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=123.0A, 3000W(1ms)	DO-214AB	1d	2s Lif
PEM	-	SMLJ15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, Ipp=123.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEN	-	SMLJ16	TVS	Vrwm=16V, Vbr=17.8..21.8V, Ipp=104.2A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEP	-	3.0SMCJ16A	TVS	Vbr=17.8..20.5V, Vrwm=16V, 115.4A, 3000W(1ms)	DO-214AB	1d	1g Mde
PEP	-	SMDJ16A	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=115.4A, 3000W(1ms)	DO-214AB	1d	1b Mde
PEP	-	SMDJ16A	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=115.4A, 3000W(1ms)	DO-214AB	1d	2s Lif
PEP	-	SMLJ16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, Ipp=115.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEQ	-	SMLJ17	TVS	Vrwm=17V, Vbr=18.9..23.1V, Ipp=98.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PER	-	3.0SMCJ17A	TVS	Vbr=18.9..21.7V, Vrwm=17V, 106.6A, 3000W(1ms)	DO-214AB	1d	1g Mde
PER	-	SMDJ17A	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=108.7A, 3000W(1ms)	DO-214AB	1d	1b Mde
PER	-	SMDJ17A	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=108.7A, 3000W(1ms)	DO-214AB	1d	2s Lif
PER	-	SMLJ17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, Ipp=106.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PES	-	SMLJ18	TVS	Vrwm=18V, Vbr=20.0..24.4V, Ipp=93.2A, 3000W(1ms)	DO-214AB	1d	1a Mco
PET	-	SMDJ18A	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=102.7A, 3000W(1ms)	DO-214AB	1d	1b Mde
PET	-	SMDJ18A	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=102.7A, 3000W(1ms)	DO-214AB	1d	2s Lif
PET	-	SMLJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, Ipp=102.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEU	-	SMLJ20	TVS	Vrwm=20V, Vbr=22.2..27.1V, Ipp=83.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEV	-	3.0SMCJ20A	TVS	Vbr=22.2..25.5V, Vrwm=20V, 92.6A, 3000W(1ms)	DO-214AB	1d	1g Mde
PEV	-	SMDJ20A	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=92.6A, 3000W(1ms)	DO-214AB	1d	1b Mde
PEV	-	SMDJ20A	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=92.6A, 3000W(1ms)	DO-214AB	1d	2s Lif
PEV	-	SMLJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, Ipp=92.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEW	-	SMLJ22	TVS	Vrwm=22V, Vbr=24.4..29.8V, Ipp=76.2A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEX	-	3.0SMCJ22A	TVS	Vbr=24.4..28.0V, Vrwm=22V, 84.4A, 3000W(1ms)	DO-214AB	1d	1g Mde
PEX	-	SMDJ22A	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=84.5A, 3000W(1ms)	DO-214AB	1d	1b Mde
PEX	-	SMDJ22A	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=84.5A, 3000W(1ms)	DO-214AB	1d	2s Lif
PEX	-	SMLJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, Ipp=84.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEY	-	SMLJ24	TVS	Vrwm=24V, Vbr=26.7..32.6V, Ipp=69.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PEZ	-	3.0SMCJ24A	TVS	Vbr=26.7..30.7V, Vrwm=24V, 77.2A, 3000W(1ms)	DO-214AB	1d	1g Mde
PEZ	-	SMDJ24A	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=77.1A, 3000W(1ms)	DO-214AB	1d	1b Mde
PEZ	-	SMDJ24A	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=77.1A, 3000W(1ms)	DO-214AB	1d	2s Lif
PEZ	-	SMLJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, Ipp=77.2A, 3000W(1ms)	DO-214AB	1d	1a Mco
PF	-	BB156	C-diode	VCO, 10V, 20mA, 4.2..14.4pF(7.5..1V), <0.4Ω	SOD-323	5d	1a Phi
PF	-	KDZ7.5FV	Z-diode	7.0..7.90V, Izt=5mA, Zzt=23Ω, 100mW	TFSC	7d	1a Kec
PF	-	MAZD180	Z-diode	16.9..19.1V, Zzt=60Ω(5mA), 120mW	SSSMini2	7d	1a Pan
PF	-	P6SMBV75C	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
PF	-	P6SMBJ120	TVS	Vrwm=120V, Vbr=108..132V, 3.5A, 600W(1ms)	DO-214AA	1d	1a Pjt
PF	-	SMBG120	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-215AA	5d	1k Vs



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
PF	SMBJ120	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
PF	TV06B121K-G	TVS	Vrwm=120.0V, Vbr=133.0..163.0V, Ipp=2.8A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PF	SMLJ26	TVS	Vrwm=26V, Vbr=28.9..35.3V, Ipp=64.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFE	3.0SMCJ26A	TVS	Vbr=28.9..33.2V, Vrwm=26V, 71.2A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFE	SMDJ26A	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, Ipp=71.3A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFE	SMDJ26A	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, Ipp=71.3A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFE	SMLJ26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, Ipp=71.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFF	SMLJ28	TVS	Vrwm=28V, Vbr=31.1..38.0V, Ipp=60.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFG	3.0SMCJ28A	TVS	Vbr=31.1..35.8V, Vrwm=28V, 66.0A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFG	SMDJ28A	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=66.1A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFG	SMDJ28A	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=66.1A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFG	SMLJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, Ipp=66.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFH	SMLJ30	TVS	Vrwm=30V, Vbr=33.3..40.7V, Ipp=56.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFK	3.0SMCJ30A	TVS	Vbr=33.3..38.3V, Vrwm=30V, 62.0A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFK	SMDJ30A	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=62.0A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFK	SMDJ30A	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=62.0A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFK	SMLJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, Ipp=62.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFL	SMLJ33	TVS	Vrwm=33V, Vbr=36.7..44.9V, Ipp=50.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFM	3.0SMCJ33A	TVS	Vbr=36.7..42.2V, Vrwm=33V, 56.2A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFM	SMDJ33A	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=56.3A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFM	SMDJ33A	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=56.3A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFM	SMLJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, Ipp=56.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFN	SMLJ36	TVS	Vrwm=36V, Vbr=40.0..48.9V, Ipp=46.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PPF	3.0SMCJ36A	TVS	Vbr=40.0..46.0V, Vrwm=36V, 51.6A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PPF	SMDJ36A	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=51.6A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PPF	SMDJ36A	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=51.6A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PPF	SMLJ36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, Ipp=51.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFQ	SMLJ40	TVS	Vrwm=40V, Vbr=44.4..54.3V, Ipp=42.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFR	3.0SMCJ40A	TVS	Vbr=44.4..51.1V, Vrwm=40V, 46.4A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFR	SMDJ40A	TVS	Vrwm=40.0V, Vbr=44.40..49.10V, Ipp=46.5A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFR	SMDJ40A	TVS	Vrwm=40.0V, Vbr=44.40..49.10V, Ipp=46.5A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFR	SMLJ40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, Ipp=46.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFS	SMLJ43	TVS	Vrwm=43V, Vbr=47.8..58.4V, Ipp=39.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFT	3.0SMCJ43A	TVS	Vbr=47.8..54.9V, Vrwm=43V, 43.2A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFT	SMDJ43A	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=43.2A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFT	SMDJ43A	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=43.2A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFT	SMLJ43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, Ipp=43.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFU	SMLJ45	TVS	Vrwm=45V, Vbr=50.0..61.1V, Ipp=37.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFV	3.0SMCJ45A	TVS	Vbr=50.0..57.5V, Vrwm=45V, 41.2A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFV	SMDJ45A	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=41.3A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFV	SMDJ45A	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=41.3A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFV	SMLJ45A	TVS	Vrwm=45V, Vbr=50.0..55.3V, Ipp=41.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFW	SMLJ48	TVS	Vrwm=48V, Vbr=53.3..65.1V, Ipp=35.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFX	3.0SMCJ48A	TVS	Vbr=53.3..61.3V, Vrwm=48V, 38.8A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFX	SMDJ48A	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, Ipp=38.8A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFX	SMDJ48A	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, Ipp=38.8A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFX	SMLJ48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, Ipp=38.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFY	SMLJ51	TVS	Vrwm=51V, Vbr=56.7..69.3V, Ipp=37.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PFZ	3.0SMCJ51A	TVS	Vbr=56.7..65.2V, Vrwm=51V, 36.4A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PFZ	SMDJ51A	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=36.4A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PFZ	SMDJ51A	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, Ipp=36.4A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PFZ	SMLJ51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, Ipp=36.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PG	1SMB120A	TVS	Vrwm=120V, 3.1A, 600W(1ms)	403A	3d	1s	Onc
PG	3.0SMB140A	Z-diode	133.0..153.0V, Zzt=475Ω, Izt=5.3mA, 3W	DO-214AA	1d	1b	Rul
PG	BB157	C-diode	VCO, VHF-TV tuning, 30V, 20mA, 2.76..43.8pF(28..1V)	SOD-323	5d	1a	Phi
PG	CD214B-T120A	TVS	Vrwm=120V, Irs=3.1A, 600W(1ms)	DO-214AA	1d	1a	Bm
PG	P6SMB7V5CA	TVS	Vrwm=7.5V, Vbr=7.13..7.88V, 53.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PG	P6SMBJ120A	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PG	SMBG120A	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-215AA	5d	1k	Vs
PG	SMBJ120A	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-214AA	1d	1m	Di
PG	SMBJ120A	TVS	Vrwm=120V, Vbr=133..169.0V, 2.8A, 600W(1ms)	DO-214AA	1d	1k	Vs
PG	SMF120A	TVS	Vrwm=120V, Vbr=133..147V, 0.9A, 200W(1ms)	SOD-123FL	7d	1a	Eic
PG	SMF120CA	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, 1.04A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
PG	SMF28A-M	ESDP-diode	Vbr=31.1V, Vrwm=28V, Ipp=4.4A, 200W(1ms)	SMF	7d	2y	Vs
PG	TV02W121B-G	TVS	Vrwm=120V, Vbr=133..147V, Ipp=1.04A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
PG	TV06B121J-G	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=3.1A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PGD	SMLJ54	TVS	Vrwm=54V, Vbr=60.0..73.3V, Ipp=31.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PGE	3.0SMCJ54A	TVS	Vbr=60.0..69.0V, Vrwm=54V, 34.4A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PGE	SMLJ54A	TVS	Vrwm=54V, Vbr=60.0..66.3V, Ipp=34.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PGF	SMLJ58	TVS	Vrwm=58V, Vbr=64.4..78.7V, Ipp=39.2A, 3000W(1ms)	DO-214AB	1d	1a	Mco



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
PGG	-	3.0SMCJ58A	TVS	Vbr=64.4..74.1V, Vrw=58V, 32.0A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGG	-	SMDJ58A	TVS	Vrw=58.0V, Vbr=64.40..71.20V, lpp=32.1A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGG	-	SMDJ58A	TVS	Vrw=58.0V, Vbr=64.40..71.20V, lpp=32.1A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGG	-	SMLJ58A	TVS	Vrw=58V, Vbr=64.4..71.2V, lpp=32.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGH	-	SMLJ60	TVS	Vrw=60V, Vbr=66.7..81.5V, lpp=28.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGK	-	3.0SMCJ60A	TVS	Vbr=66.7..76.7V, Vrw=60V, 31.0A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGK	-	SMDJ60A	TVS	Vrw=60.0V, Vbr=66.70..73.70V, lpp=31.0A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGK	-	SMDJ60A	TVS	Vrw=60.0V, Vbr=66.70..73.70V, lpp=31.0A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGK	-	SMLJ60A	TVS	Vrw=60V, Vbr=66.7..73.7V, lpp=31.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGL	-	SMLJ64	TVS	Vrw=64V, Vbr=71.1..86.9V, lpp=26.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGM	-	3.0SMCJ64A	TVS	Vbr=71.1..81.8V, Vrw=64V, 29.2A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGM	-	SMDJ64A	TVS	Vrw=64.0V, Vbr=71.10..78.60V, lpp=29.1A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGM	-	SMDJ64A	TVS	Vrw=64.0V, Vbr=71.10..78.60V, lpp=29.1A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGM	-	SMLJ64A	TVS	Vrw=64V, Vbr=71.1..78.6V, lpp=29.2A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGN	-	SMLJ70	TVS	Vrw=70V, Vbr=77.8..95.1V, lpp=24.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGP	-	3.0SMCJ70A	TVS	Vbr=77.8..89.5V, Vrw=70V, 26.6A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGP	-	SMDJ70A	TVS	Vrw=70.0V, Vbr=77.80..86.0V, lpp=26.5A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGP	-	SMDJ70A	TVS	Vrw=70.0V, Vbr=77.80..86.0V, lpp=26.5A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGP	-	SMLJ70A	TVS	Vrw=70V, Vbr=77.8..86.0V, lpp=26.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGQ	-	SMLJ75	TVS	Vrw=75V, Vbr=83.3..102V, lpp=22.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGR	-	3.0SMCJ75A	TVS	Vbr=83.3..95.8V, Vrw=75V, 24.8A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGR	-	SMDJ75A	TVS	Vrw=75.0V, Vbr=83.30..92.10V, lpp=24.8A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGR	-	SMDJ75A	TVS	Vrw=75.0V, Vbr=83.30..92.10V, lpp=24.8A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGR	-	SMLJ75A	TVS	Vrw=75V, Vbr=83.3..92.1V, lpp=24.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGS	-	SMLJ78	TVS	Vrw=78V, Vbr=86.7..106V, lpp=21.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGT	-	3.0SMCJ78A	TVS	Vbr=86.7..99.7V, Vrw=78V, 22.8A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGT	-	SMDJ78A	TVS	Vrw=78.0V, Vbr=86.70..95.80V, lpp=23.8A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGT	-	SMDJ78A	TVS	Vrw=78.0V, Vbr=86.70..95.80V, lpp=23.8A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGT	-	SMLJ78A	TVS	Vrw=78V, Vbr=86.7..95.8V, lpp=22.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGU	-	SMLJ85	TVS	Vrw=85V, Vbr=94.4..115V, lpp=19.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGV	-	3.0SMCJ85A	TVS	Vbr=94.4..108.2V, Vrw=85V, 20.8A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGV	-	SMDJ85A	TVS	Vrw=85.0V, Vbr=94.40..104.0V, lpp=21.9A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGV	-	SMDJ85A	TVS	Vrw=85.0V, Vbr=94.40..104.0V, lpp=21.9A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGV	-	SMLJ85A	TVS	Vrw=85V, Vbr=94.4..104V, lpp=20.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGW	-	SMLJ90	TVS	Vrw=90V, Vbr=100..122V, lpp=18.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGX	-	3.0SMCJ90A	TVS	Vbr=100..115.5V, Vrw=90V, 20.6A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGX	-	SMDJ90A	TVS	Vrw=90.0V, Vbr=100.00..111.0V, lpp=20.5A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGX	-	SMDJ90A	TVS	Vrw=90.0V, Vbr=100.00..111.0V, lpp=20.5A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGX	-	SMLJ90A	TVS	Vrw=90V, Vbr=100..111V, lpp=20.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGY	-	SMLJ100	TVS	Vrw=100V, Vbr=111..136V, lpp=16.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PGZ	-	3.0SMCJ100A	TVS	Vbr=111..128.0V, Vrw=100V, 18.6A, 3000W(1ms)	DO-214AB	1d	1g Mde
PGZ	-	SMDJ100A	TVS	Vrw=100.0V, Vbr=111.0..123.0V, lpp=18.5A, 3000W(1ms)	DO-214AB	1d	1b Mde
PGZ	-	SMDJ100A	TVS	Vrw=100.0V, Vbr=111.0..123.0V, lpp=18.5A, 3000W(1ms)	DO-214AB	1d	2s Lif
PGZ	-	SMLJ100A	TVS	Vrw=100V, Vbr=111..123V, lpp=18.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PH	-	BB158	C-diode	TV-UHF-Tuning, 19.5..2.25pF(1.28V)	SOD-323	5d	1a Phi
PH	-	P65MB8V2C	TVS	Vrw=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
PH	-	P65MBJ130	TVS	Vrw=130V, Vbr=117..143V, 3.2A, 600W(1ms)	DO-214AA	1d	1a Pjt
PH	-	SMBG130	TVS	Vrw=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-215AA	5d	1k Vs
PH	-	SMBJ130	TVS	Vrw=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-214AA	1d	1k Vs
PH	-	TV06B131K-G	TVS	Vrw=130.0V, Vbr=144.0..176.0V, lpp=2.6A, 600W(1ms)	DO-214AA	1d	1a Cmc
PHD	-	SMLJ110	TVS	Vrw=110V, Vbr=122..149V, lpp=15.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PHE	-	3.0SMCJ110A	TVS	Vbr=122..140.5V, Vrw=110V, 16.8A, 3000W(1ms)	DO-214AB	1d	1g Mde
PHE	-	SMDJ110A	TVS	Vrw=110.0V, Vbr=122.0..135.0V, lpp=16.9A, 3000W(1ms)	DO-214AB	1d	1b Mde
PHE	-	SMDJ110A	TVS	Vrw=110.0V, Vbr=122.0..135.0V, lpp=16.9A, 3000W(1ms)	DO-214AB	1d	2s Lif
PHE	-	SMLJ110A	TVS	Vrw=110V, Vbr=122..135V, lpp=16.8A, 3000W(1ms)	DO-214AB	1d	1a Mco
PHF	-	SMLJ120	TVS	Vrw=120V, Vbr=133..163V, lpp=14.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
PHG	-	3.0SMCJ120A	TVS	Vbr=133..153.0V, Vrw=120V, 15.6A, 3000W(1ms)	DO-214AB	1d	1g Mde
PHG	-	SMDJ120A	TVS	Vrw=120.0V, Vbr=133.0..147.0V, lpp=15.5A, 3000W(1ms)	DO-214AB	1d	1b Mde
PHG	-	SMDJ120A	TVS	Vrw=120.0V, Vbr=133.0..147.0V, lpp=15.5A, 3000W(1ms)	DO-214AB	1d	2s Lif
PHG	-	SMLJ120A	TVS	Vrw=120V, Vbr=133..147V, lpp=15.6A, 3000W(1ms)	DO-214AB	1d	1a Mco
PHH	-	SMLJ130	TVS	Vrw=130V, Vbr=144..176V, lpp=13.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
PHK	-	3.0SMCJ130A	TVS	Vbr=144..165.5V, Vrw=130V, 14.4A, 3000W(1ms)	DO-214AB	1d	1g Mde
PHK	-	SMDJ130A	TVS	Vrw=130.0V, Vbr=144.0..159.0V, lpp=14.4A, 3000W(1ms)	DO-214AB	1d	1b Mde
PHK	-	SMDJ130A	TVS	Vrw=130.0V, Vbr=144.0..159.0V, lpp=14.4A, 3000W(1ms)	DO-214AB	1d	2s Lif
PHK	-	SMLJ130A	TVS	Vrw=130V, Vbr=144..159V, lpp=14.4A, 3000W(1ms)	DO-214AB	1d	1a Mco
PHL	-	SMLJ150	TVS	Vrw=150V, Vbr=167..204V, lpp=11.2A, 3000W(1ms)	DO-214AB	1d	1a Mco
PHM	-	3.0SMCJ150A	TVS	Vbr=167..192.5V, Vrw=150V, 12.4A, 3000W(1ms)	DO-214AB	1d	1g Mde
PHM	-	SMDJ150A	TVS	Vrw=150.0V, Vbr=167.0..185.0V, lpp=12.3A, 3000W(1ms)	DO-214AB	1d	1b Mde
PHM	-	SMDJ150A	TVS	Vrw=150.0V, Vbr=167.0..185.0V, lpp=12.3A, 3000W(1ms)	DO-214AB	1d	2s Lif
PHM	-	SMLJ150A	TVS	Vrw=150V, Vbr=167..185V, lpp=12.4A, 3000W(1ms)	DO-214AB	1d	1a Mco





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
PHN	-	SMLJ160	TVS	Vrwm=160V, Vbr=178..218V, Ipp=10.4A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PHP	-	3.0SMCJ160A	TVS	Vbr=178..205.0V, Vrwm=160V, 11.6A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PHP	-	SMDJ160A	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=11.6A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PHP	-	SMDJ160A	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=11.6A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PHP	-	SMLJ160A	TVS	Vrwm=160V, Vbr=178..197V, Ipp=11.6A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PHQ	-	SMLJ170	TVS	Vrwm=170V, Vbr=189..231V, Ipp=9.8A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PHR	-	3.0SMCJ170A	TVS	Vbr=189..217.5V, Vrwm=170V, 11.0A, 3000W(1ms)	DO-214AB	1d	1g	Mde
PHR	-	SMDJ170A	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=10.9A, 3000W(1ms)	DO-214AB	1d	1b	Mde
PHR	-	SMDJ170A	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=10.9A, 3000W(1ms)	DO-214AB	1d	2s	Lif
PHR	-	SMLJ170A	TVS	Vrwm=170V, Vbr=189..209V, Ipp=11.0A, 3000W(1ms)	DO-214AB	1d	1a	Mco
PI	-	P4SMA100CA	TVS	Vbr=95.0..105V, Vrwm=85.5V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
PJ	-	BB159	C-diode	TV-UHF-Tuning, 30V, 20mA, 19.5..2.25pF(1..28V)	SOD-323	5d	1a	Phi
PJ	-	DDZ20C	Z-diode	20V±5%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
PJ	-	DDZ20CS	Z-diode	20V±5%, Izt=10mA, 200mW	SOD-323	5d	1d	Di
PJ	-	P4SMA110CA	TVS	Vbr=99.0..121V, Vrwm=89.2V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
PK	-	1SMB130A	TVS	Vrwm=130V, 2.9A, 600W(1ms)	403A	3d	1s	Ons
PK	-	3.0SMB150A	Z-diode	144.0..165.50V, Zzt=550Ω, Izt=5.0mA, 3W	DO-214AA	1d	1b	Rul
PK	-	BB164	C-diode	TV-UHF-Tuning, 30V, 20mA, 62..2.9pF(1..28V), 160MHz	SOD-323	5d	1a	Phi
PK	-	CD214B-T130A	TVS	Vrwm=130V, IISM=2.9A, 600W(1ms)	DO-214AA	1d	1a	Brn
PK	-	MA10705	Si-diode	SBR, HF, 30V, 1.5A, Vf<0.37V(1A), 90pF, 50ns	SOD-106	1d	1a	Pan
PK	-	MA2Q705	Si-diode	SBR, HF, 30V, 1.5A, Vf<0.37V(1A), 90pF, 50ns	SOD-106	1d	1a	Pan
PK	-	P6SMB8V2CA	TVS	Vrwm=8.2V, Vbr=7.79..8.61V, 49.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PK	-	P6SMBJ130A	TVS	Vrwm=130V, Vbr=124..137V, 3.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PK	-	SMBG130A	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-215AA	5d	1k	Vs
PK	-	SMBJ130A	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-214AA	1d	1m	Di
PK	-	SMBJ130A	TVS	Vrwm=130.V, Vbr=144..182.5V, 2.6A, 600W(1ms)	DO-214AA	1d	1k	Vs
PK	-	SMF130A	TVS	Vrwm=130V, Vbr=144..159V, 0.8A, 200W(1ms)	SOD-123FL	7d	1a	Eic
PK	-	SMF130CA	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, 0.96A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
PK	-	SMF30A-M	ESDP-diode	Vbr=33.3V, Vrwm=30V, Ipp=4.1A, 200W(1ms)	SMF	7d	2y	Vs
PK	-	TV02W131B-G	TVS	Vrwm=130V, Vbr=144..159V, Ipp=0.96A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
PK	-	TV06B131J-G	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=2.9A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PK7	-	SM6T150A	TVS	Vrwm=128V, Vbr=143..158V, 2.9A, 600W(1ms)	DO-214AA	1d	1k	Vs
PK7	-	SM6T150CA	TVS	Vrwm=128V, Vbr=143..158V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
PL	-	BB149A	C-diode	TV-UHF-Tuning, 30V, 20mA, 1.8..18.22pF(28..1V)	SOD-323	5d	1a	Phi
PL	-	DDZ24C	Z-diode	24V±5%, Izt=5mA, 500mW	SOD-123	5d	1d	Di
PL	-	DDZ24CS	Z-diode	24V±5%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
PL	-	MA2QD01	Si-diode	SBR, HF, 60V, 1.5A, Vf<0.55V(1.5A), 110pF, 100ns	SOD-106	1d	1b	Pan
PL	-	P6SMB9V1C	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PL	-	P6SMBJ150	TVS	Vrwm=150V, br=135..165V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PL	-	SMBG150	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-215AA	5d	1k	Vs
PL	-	SMBJ150	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1k	Vs
PL	-	TV06B151K-G	TVS	Vrwm=150.0V, Vbr=167.0..204.0V, Ipp=2.2A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PL13	-	PLED13S	ESD-Prot	Vbr=13..26V, Vrwm=13V, 1A, 250V/µs	DO-214AA	1d	1a	Lif
PL6	-	PLED6S	ESD-Prot	Vbr=6..16V, Vrwm=6V, 1A, 250V/µs	DO-214AA	1d	1a	Lif
PL9	-	PLED9S	ESD-Prot	Vbr=9..18V, Vrwm=9V, 1A, 250V/µs	DO-214AA	1d	1a	Lif
PM	-	1SMB150A	TVS	Vrwm=150V, 2.5A, 600W(1ms)	403A	3d	1s	Ons
PM	-	3.0SMB180A	Z-diode	167.0..192.60V, Zzt=700Ω, Izt=4.2mA, 3W	DO-214AA	1d	1b	Rul
PM	-	CD214B-T150A	TVS	Vrwm=150V, IISM=2.5A, 600W(1ms)	DO-214AA	1d	1a	Brn
PM	-	MA2QA01	Si-diode	SBR, 400V, 1A, Vf<1.1V(1A)	SOD-106	1d	1b	Pan
PM	-	P6SMB9V1CA	TVS	Vrwm=9.1V, Vbr=8.65..9.55V, 44.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PM	-	P6SMBJ150A	TVS	Vrwm=150V, br=135..165V, 2.5A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PM	-	SMBG150A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-215AA	5d	1k	Vs
PM	-	SMBJ150A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1m	Di
PM	-	SMBJ150A	TVS	Vrwm=150V, Vbr=167..211.5V, 2.2A, 600W(1ms)	DO-214AA	1d	1k	Vs
PM	-	SMF150A	TVS	Vrwm=150V, Vbr=167..185V, 0.7A, 200W(1ms)	SOD-123FL	7d	1a	Eic
PM	-	SMF150CA	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, 0.82A, 200W(10/1000µs), Bidir.	SOD-123FL	7ba	1j	Ers
PM	-	SMF33A-M	ESDP-diode	Vbr=36.7V, Vrwm=33V, Ipp=3.8A, 200W(1ms)	SMF	7d	2y	Vs
PM	-	TV02W151B-G	TVS	Vrwm=150V, Vbr=167..185V, Ipp=0.82A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
PM	-	TV06B151J-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=2.5A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PN	-	BB190	C-diode	Radio-UHF-Tun, 10V, 20mA, 15..6pF(2..10V), <0.4Ω (470MHz)	SOD-323	5d	1a	Phi
PN	-	MA2QA02	Si-diode	SBR, 600V, 1A, Vf<1.1V(1A)	SOD-106	1d	1b	Pan
PN	-	P6SMB10C	TVS	Vrwm=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PN	-	P6SMBJ160	TVS	Vrwm=160V, Vbr=144..176V, 2.1A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PN	-	SMBG160	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-215AA	5d	1k	Vs
PN	-	SMBJ160	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
PN	-	TV06B161K-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, Ipp=2.09A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PO	-	P4SMA120CA	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
PP	-	1N728WA	Si-diode	SBD, VHF/UHF-Dem, 30V, 30mA, Vf<1V(30mA), 1.5pF	SOD-323FL	7d	1a	Sme
PP	-	1SMB160A	TVS	Vrwm=160V, 2.3A, 600W(1ms)	403A	3d	1s	Ons
PP	-	3.0SMB190A	Z-diode	178.0..197.0V, Zzt=800Ω, Izt=4.0mA, 3W	DO-214AA	1d	1b	Rul





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
PP	-	CD214B-T160A	TVS	Vrwm=160V, Irsrm=2.3A, 600W(1ms)	DO-214AA	1d	1a	Bm
PP	-	CMDZ6L8	Z-diode	6.460..7.140V, Izt=0.5mA, Zzt=60Ω, 250mW	SOD-323	5d	1a	Cen
PP	-	KDZ7.5FVY	Z-diode	7.28..7.60V, Izt=5mA, Zzt=23Ω, 100mW	TFSC	7d	1a	Kec
PP	-	MA2HD08	Si-diode	SBR, HF, 30V, 1A, Vf<0.3V(1A), 50pF, 15ns	SOD-106	1d	1a	Pan
PP	-	P6SMB10CA	TVS	Vrwm=10V, Vbr=9.5..10.5V, 41.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PP	-	P6SMBJ160A	TVS	Vrwm=160V, Vbr=144..176V, 2.3A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PP	-	SMBG160A	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-215AA	5d	1k	Vs
PP	-	SMBJ160A	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-214AA	1d	1m	Di
PP	-	SMBJ160A	TVS	Vrwm=160V, Vbr=178..226.0V, 2.1A, 600W(1ms)	DO-214AA	1d	1k	Vs
PP	-	SMF160A	TVS	Vrwm=160V, Vbr=178..197V, 0.7A, 200W(1ms)	SOD-123FL	7d	1a	Eic
PP	-	SMF160CA	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, 0.77A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
PP	-	SMF36A-M	ESDP-diode	Vbr=40.0V, Vrwm=36V, Ipp=3.4A, 200W(1ms)	SMF	7d	2y	Vs
PP	-	TV02W161B-G	TVS	Vrwm=160V, Vbr=178..197V, Ipp=0.77A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
PP	-	TV06B161J-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=2.32A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PQ	-	MA2HD07	Si-diode	SBR, HF, 30V, 1A, Vf<0.37V(1A), 50pF, 15ns	SOD-106	1d	1a	Pan
PQ	-	P6SMB11C	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PQ	-	P6SMBJ170	TVS	Vrwm=170V, Vbr=153..187V, 2A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PQ	-	SMBG170	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-215AA	5d	1k	Vs
PQ	-	SMBJ170	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
PQ	-	TV06B171K-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, Ipp=1.97A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PR	-	1SMB170A	TVS	Vrwm=170V, 2.2A, 600W(1ms)	403A	3d	1s	Ons
PR	-	3.0SMB200A	Z-diode	189.0..209.0V, Zzt=875Ω, Izt=3.7mA, 3W	DO-214AA	1d	1b	Rul
PR	-	CD214B-T170A	TVS	Vrwm=170V, Irsrm=2.2A, 600W(1ms)	DO-214AA	1d	1a	Bm
PR	-	MA2HD09	Si-diode	SBR, HF, 30V, 1A, Vf<0.4V(1A), 50pF, 15ns	SOD-106	1d	1a	Pan
PR	-	P6SMB11CA	TVS	Vrwm=11V, Vbr=10.5..11.6V, 38.5A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PR	-	P6SMBJ170A	TVS	Vrwm=170V, Vbr=153..187V, 2.2A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PR	-	SMBG170A	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-215AA	5d	1k	Vs
PR	-	SMBJ170A	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-214AA	1d	1m	Di
PR	-	SMBJ170A	TVS	Vrwm=170V, Vbr=189..239.5V, 2.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
PR	-	SMF170A	TVS	Vrwm=170V, Vbr=189..209V, 0.6A, 200W(1ms)	SOD-123FL	7d	1a	Eic
PR	-	SMF170CA	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, 0.73A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
PR	-	SMF40A-M	ESDP-diode	Vbr=44.4V, Vrwm=40V, Ipp=3.1A, 200W(1ms)	SMF	7d	2y	Vs
PR	-	TV02W171B-G	TVS	Vrwm=170V, Vbr=189..209V, Ipp=0.73A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
PR	-	TV06B171J-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=2.18A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PR7	-	SM6T200A	TVS	Vrwm=171V, Vbr=190..210V, 2.2A, 600W(1ms)	DO-214AA	1d	1k	Vs
PR7	-	SM6T200CA	TVS	Vrwm=171V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
PR8	-	SM6T220A	TVS	Vrwm=188V, Vbr=209..231V, 2.0A, 600W(1ms)	DO-214AA	1d	1k	Vs
PR8	-	SM6T220CA	TVS	Vrwm=188V, Vbr=209..231V, 2.0A, 600W(1ms), Bidir.	DO-214AA	1ba	1l	Vs
PS	-	P6SMB12C	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PS	-	P6SMBJ180	TVS	Vrwm=180V, Vbr=162..198V, 1.9A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PS	-	SMBG188A	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-215AA	5d	1k	Vs
PS	-	SMBJ188A	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
PS	-	TV06B181K-G	TVS	Vrwm=180.0V, Vbr=200.16..244.80V, Ipp=1.86A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PT	-	P6SMB12CA	TVS	Vrwm=12V, Vbr=11.4..12.6V, 35.9A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PT	-	P6SMBJ180A	TVS	Vrwm=180V, Vbr=162..198V, 2.1A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PT	-	SMBG188	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-215AA	5d	1k	Vs
PT	-	SMBJ12A822	TVS	Vrwm=12V, Vbr=13.3..16.9V, 27.3A, 600W(1ms)	DO-214AA	1d	1a	F
PT	-	SMBJ188	TVS	Vrwm=188V, Vbr=189..255V, 1.7A, 600W(1ms)	DO-214AA	1d	1k	Vs
PT	-	SMF180CA	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, 0.69A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
PT	-	SMF43A-M	ESDP-diode	Vbr=47.8V, Vrwm=43V, Ipp=2.9A, 200W(1ms)	SMF	7d	2y	Vs
PT	-	TV02W181B-G	TVS	Vrwm=180V, Vbr=200..220V, Ipp=0.69A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
PT	-	TV06B181J-G	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, Ipp=2.06A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PU	-	P6SMB13C	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PU	-	P6SMBJ190	TVS	Vrwm=190V, Vbr=209..267.9V, 1.8A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PU	-	TV06B191K-G	TVS	Vrwm=190.0V, Vbr=211.28..258.0V, Ipp=1.76A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PV	-	P6SMB13CA	TVS	Vrwm=13V, Vbr=12.4..13.7V, 33A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PV	-	P6SMBJ190A	TVS	Vrwm=190V, Vbr=209..267.9V, 2A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PV	-	SMF190CA	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, 0.69A, 200W(10/1000μs), Bidir.	SOD-123FL	7ba	1j	Ers
PV	-	SMF45A-M	ESDP-diode	Vbr=50.0V, Vrwm=45V, Ipp=2.8A, 200W(1ms)	SMF	7d	2y	Vs
PV	-	TV02W191B-G	TVS	Vrwm=190V, Vbr=211..232V, Ipp=0.69A, 200W(1ms), Bidir.	SOD-123	5ba	2o	Cmc
PV	-	TV06B191J-G	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, Ipp=1.95A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PW	-	P6SMB15C	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PW	-	P6SMBJ200	TVS	Vrwm=200V, Vbr=180..220V, 1.7A, 600W(1ms)	DO-214AA	1d	1a	Pjt
PW	-	TV06B201J-G	TVS	Vrwm=200.0V, Vbr=224.0..247.0V, Ipp=1.85A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PX	-	P6SMB15CA	TVS	Vrwm=15V, Vbr=14.3..15.8V, 28.3A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PX	-	SMF48A-M	ESDP-diode	Vbr=53.3V, Vrwm=48V, Ipp=2.6A, 200W(1ms)	SMF	7d	2y	Vs
PX	-	TV06B221J-G	TVS	Vrwm=220.0V, Vbr=246.0..272.0V, Ipp=1.69A, 600W(1ms)	DO-214AA	1d	1a	Cmc
PY	-	KDZ6.8VYV	Z-diode	6.65..6.93V, Izt=5mA, Zzt=25Ω, 100mW	VSC	7d	1a	Kec
PY	-	P6SMB16C	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
PY	-	P6SMBJ210	TVS	Vrwm=210V, Vbr=231..296.1V, 1.6A, 600W(1ms)	DO-214AA	1d	1a	Pjt



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
PZ	-	BZT52-B22S	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323FL	7d	1a Tsc
PZ	-	MM3Z22VB	Z-diode	21.56..22.44V, Zzt=51Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
PZ	-	MM3Z22VBW	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323FL	7d	1a Tac
PZ	-	P6SMB16CA	TVS	Vrwm=16V, Vbr=15.2..16.8V, 26.7A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
PZ	-	P6SMBJ200A	TVS	Vrwm=200V, Vbr=180..220V, 1.9A, 600W(1ms)	DO-214AA	1d	1a Pjt
PZ	-	P6SMBJ210A	TVS	Vrwm=210V, Vbr=231..296.1V, 1.8A, 600W(1ms)	DO-214AA	1d	1a Pjt
PZ	-	SMF51A-M	ESDP-diode	Vbr=56.7V, Vrwm=51V, Ipp=2.4A, 200W(1ms)	SMF	7d	2y Vs
PZ	-	TCMM3Z22VB	Z-diode	22V±2%, Izt=5mA, Zzt=51Ω, 200mW	SOD-323FL	7d	1a Tac
PZ	-	TV06B251J-G	TVS	Vrwm=250.0V, Vbr=279.0..309.0V, Ipp=1.48A, 600W(1ms)	DO-214AA	1d	1a Cmc
Q	-	HVC202A	C-diode	UHF/VHF-Tuning, 34V, 2.06..14.11pF(25V..2V/1MHz)	UFP	6d	1b Ren
Q	-	MM9D15V	Z-diode	14.25..15.75V, Izt=5mA, Zzt=42Ω, 200mW	SOD-923	7d	1n Wtr
Q	-	MM9D3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1a Wtr
Q	-	NZ9F15VT	Z-diode	14.25..15.75V, Izt=5mA, Zzt=42Ω, 200mW	SOD-923	7d	1n Ons
Q	-	NZ9F3V3T	Z-diode	3.14..3.47V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1a Ons
Q	-	NZ9F8V2ST	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	2m Ons
Q	au	MMSZ5266BPT	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 225mW	SOD-523	6d	1a Chm
Q	au	MMSZ5266SPT	Z-diode	66.64..69.36V, Izt=1.8mA, Zzt=230Ω, 225mW	SOD-523	6d	1a Chm
Q0	-	BZD27C62P-M	Z-diode	58..66V, Zzt=25Ω, Izt=10mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q0	-	MMPZ5247SPT	Z-diode	16.66..17.34V, Izt=5mA, Zzt=36Ω, 225mW	SOD-323	5d	1a Chm
Q1	-	BZD27C68P-M	Z-diode	64..72V, Zzt=25Ω, Izt=10mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q2	-	BZD27C75P-M	Z-diode	70..79V, Zzt=30Ω, Izt=10mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q3	-	BZD27C82P-M	Z-diode	77..87V, Zzt=30Ω, Izt=10mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q4	-	BZD27C91P-M	Z-diode	85..96V, Zzt=60Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q5	-	BZD27C100P-M	Z-diode	94..106V, Zzt=60Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q6	-	BZD27C110P-M	Z-diode	104..116V, Zzt=80Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q7	-	BZD27C120P-M	Z-diode	114..127V, Zzt=80Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q8	-	BZD27C130P-M	Z-diode	124..141V, Zzt=110Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
Q8	-	MM5Z12H	Z-diode	11.4..12.7V, Izt=5mA, Zzt=25Ω, 200mW	SOD-523	6d	1a Zow
Q8	-	MM5Z12V	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 200mW	SOD-523	6d	1a Eic
Q9	-	BZD27C150P-M	Z-diode	138..156V, Zzt=130Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
QAA	-	SMP30-62	TVS	Vrwm=62V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAB	-	SMP30-68	TVS	Vrwm=68V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAC	-	SMP30-100	TVS	Vrwm=100V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAD	-	SMP30-120	TVS	Vrwm=120V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAE	-	SMP30-130	TVS	Vrwm=130V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAF	-	SMP30-180	TVS	Vrwm=180V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAG	-	SMP30-200	TVS	Vrwm=200V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAH	-	SMP30-220	TVS	Vrwm=220V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAI	-	SMP30-240	TVS	Vrwm=240V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QAJ	-	SMP30-270	TVS	Vrwm=270V, 30A, 3W (1ms), Bidir.	DO-214AC	1ba	1r Ste
QB	-	KDZ7.5B	Z-diode	7.5V±2.5%, 40mA, 1W	PMDU	7d	1s Rhm
QD	-	P6SMB18C	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QD	-	P6SMBJ220	TVS	Vrwm=220V, Vbr=198..242V, 1.5A, 600W(1ms)	DO-214AA	1d	1a Pjt
QD	-	SM4T6V8	TVS	Vrwm=6.8V, 38A, 400W(1ms)	SOD-6	1d	1q Ste
QE	-	1SMA5.0A	TVS	Vrwm=5V±5%, 43.5A, 400W (1ms)	403B-01	3d	2t Ons
QE	-	P6SMB18CA	TVS	Vrwm=18V, Vbr=17.1..18.9V, 23.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QE	-	P6SMBJ220A	TVS	Vrwm=220V, Vbr=198..242V, 1.7A, 600W(1ms)	DO-214AA	1d	1a Pjt
QE	-	SM4T6V8A	TVS	Vrwm=6.8V, 38A, 400W(1ms)	SOD-6	1d	1q Ste
QE	-	TV06B301J-G	TVS	Vrwm=300.0V, Vbr=335.0..371.0V, Ipp=1.23A, 600W(1ms)	DO-214AA	1d	1a Cmc
QF	-	KDZ24FV	Z-diode	22.80..25.60V, Izt=5mA, Zzt=40Ω, 100mW	TFSC	7d	1a Kec
QF	-	P6SMB20C	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QF	-	SM4T7V5	TVS	Vrwm=7.5V, 35.4A, 400W(1ms)	SOD-6	1d	1q Ste
QG	-	1SMA6.0A	TVS	Vrwm=6V±5%, 38.8A, 400W (1ms)	403B-01	3d	2t Ons
QG	-	P6SMB20CA	TVS	Vrwm=20V, Vbr=19..21.0V, 21.7A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QG	-	SM4T7V5A	TVS	Vrwm=7.5V, 35.4A, 400W(1ms)	SOD-6	1d	1q Ste
QH	-	TV06B351J-G	TVS	Vrwm=350.0V, Vbr=391.0..432.0V, Ipp=1.06A, 600W(1ms)	DO-214AA	1d	1a Cmc
QQ	-	P6SMB22C	TVS	Vrwm=22V, Vbr=20.9..23.1V, 19.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QK	-	1SMA6.5A	TVS	Vrwm=6.5V±5%, 35.7A, 400W (1ms)	403B-01	3d	2t Ons
QK	-	P6SMB22CA	TVS	Vrwm=22V, Vbr=20.9..23.1V, 19.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QK	-	TV06B401J-G	TVS	Vrwm=400.0V, Vbr=447.0..494.0V, Ipp=0.93A, 600W(1ms)	DO-214AA	1d	2o Cmc
QL	-	P6SMB24C	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QM	-	1SMA7.0A	TVS	Vrwm=7V±5%, 33.3A, 400W (1ms)	403B-01	3d	2t Ons
QM	-	P6SMB24CA	TVS	Vrwm=24V, Vbr=22.8..25.2V, 18.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QM	-	TV06B441J-G	TVS	Vrwm=440.0V, Vbr=492.0..543.0V, Ipp=0.84A, 600W(1ms)	DO-214AA	1d	2o Cmc
QN	-	P6SMB27C	TVS	Vrwm=27V, Vbr=25.7..28.4V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QN	-	SM4T10	TVS	Vrwm=10V, 27.6A, 400W(1ms)	SOD-6	1d	1q Ste
QP	-	1SMA7.5A	TVS	Vrwm=7.5V±5%, 31A, 400W (1ms)	403B-01	3d	2t Ons
QP	-	CMDZ7L5	Z-diode	7.125..7.875V, Izt=0.5mA, Zzt=60Ω, 250mW	SOD-323	5d	1a Cen
QP	-	KDZ24FVY	Z-diode	23.72..24.78V, Izt=5mA, Zzt=40Ω, 100mW	TFSC	7d	1a Kec
QP	-	P6SMB27CA	TVS	Vrwm=27V, Vbr=25.7..28.4V, 16A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
QP	-	SM4T10A	TVS	Vrwm=10V, 27.6A, 400W(1ms)	SOD-6	1d	1q Ste
QQ	-	P6SMB30C	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QR	-	1SMA8.0A	TVS	Vrwm=8.5V±5%, 27.8A, 400W(1ms)	403B-01	3d	2t Ons
QR	-	P6SMB30CA	TVS	Vrwm=30V, Vbr=28.5..31.5V, 14.5A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QS	-	P6SMB33C	TVS	Vrwm=33V, Vbr=31.4..34.7V, 131A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QS	-	SM4T12	TVS	Vrwm=12V, 24A, 400W(1ms)	SOD-6	1d	1q Ste
QT	-	1SMA8.5A	TVS	Vrwm=8.5V±5%, 29.4A, 400W(1ms)	403B-01	3d	2t Ons
QT	-	P6SMB33CA	TVS	Vrwm=33V, Vbr=31.4..34.7V, 131A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QT	-	SM4T12A	TVS	Vrwm=12V, 24A, 400W(1ms)	SOD-6	1d	1q Ste
QU	-	P6SMB36C	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QU	-	1SMA9.0A	TVS	Vrwm=9V±5%, 26A, 400W(1ms)	403B-01	3d	2t Ons
QV	-	P6SMB36CA	TVS	Vrwm=36V, Vbr=34.2..37.8V, 12A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QW	-	P6SMB39C	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QW	-	SM4T15	TVS	Vrwm=15V, 19A, 400W(1ms)	SOD-6	1d	1q Ste
QX	-	1SMA10A	TVS	Vrwm=10V±5%, 23.5A, 400W(1ms)	403B-01	3d	2t Ons
QX	-	P6SMB39CA	TVS	Vrwm=39V, Vbr=37.1..41V, 11.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QX	-	SM4T15A	TVS	Vrwm=15V, 19A, 400W(1ms)	SOD-6	1d	1q Ste
QXC	-	1SMA10CA	TVS	Vrwm=10V±5%, 23.5A, 400W(1ms), Bidir.	403B-01	3ba	2t Ons
QY	-	KDZ7.5V VY	Z-diode	7.28..7.60V, Izt=5mA, Zzt=23Ω, 100mW	VSC	7d	1a Kec
QY	-	P6SMB43C	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QZ	-	1SMA11A	TVS	Vrwm=11V±5%, 22A, 400W(1ms)	403B-01	3d	2t Ons
QZ	-	P6SMB43CA	TVS	Vrwm=43V, Vbr=40.9..45.2V, 10.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k Fag
QZC	-	1SMA11CA	TVS	Vrwm=11V±5%, 22.0A, 400W(1ms), Bidir.	403B-01	3ba	2t Ons
r	-	MMSZ5240BPT	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOD-523	6d	1a Chm
R	-	HVUJ358	C-diode	VCO, 15V, 19/21pF(1V)	SOD-323	5d	1a Ren
R	-	MAZS068	Z-diode	6.4..7.2V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
R	-	MM9D16V	Z-diode	15.20..16.80V, Izt=5mA, Zzt=50Ω, 200mW	SOD-923	7d	1n Wtr
R	-	NZ9F16VT	Z-diode	15.20..16.80V, Izt=5mA, Zzt=50Ω, 200mW	SOD-923	7d	1n Ons
R	-	NZ9F9V1ST	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	2m Ons
R	au	MMSZ5267BPT	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 225mW	SOD-523	6d	1a Chm
R	ba	BA585	PIN-diode	SATV Ant, Sw, Att., 2GHz, 50V, 50mA, Vf<1.1V(50mA), 0.4pF	SOD-123	5d	2 Sie
R	ba	BA595	PIN-diode	UHF TV-sat, 50V, 50mA, Vf<1.1V(50mA), 0.22pF, <2GHz	SOD-323	5d	2 Inf
R	bb	BA597	PIN-diode	Attenuator, 50V, 100mA, >10MHz	SOD-123	5d	2 Sie
R	bc	BB620	C-diode	VHF-TV/VTR-Tuning, HBand, 30V, 20mA, 62/76pF	SOD-123	5d	2 Inf
R	bc	BB644	C-diode	VHF-Tuning, 35V, 2.6/42pF(28/1V)	SOD-123	5d	2 Sie
R-	-	MAZS0680M	Z-diode	6.64..6.98V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
r.	-	MMSZ5240SPT	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOD-523	6d	1a Chm
R.	au	MMSZ5267SPT	Z-diode	73.50..76.50V, Izt=1.7mA, Zzt=270Ω, 225mW	SOD-523	6d	1a Chm
R^	-	MAZS0680H	Z-diode	6.85..7.2V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
R_	-	MAZS0680L	Z-diode	6.44..6.77V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
R0	-	BZD27C160P-M	Z-diode	153..171V, Zzt=150Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
R0	-	CMOZ39L	Z-diode	37.05..40.95V, Izt=0.25mA, Zzt=200Ω, 250mW	SOD-523	6d	1a Cen
R0	-	MMPZ5248SPT	Z-diode	17.64..18.36V, Izt=5mA, Zzt=42Ω, 225mW	SOD-323	5d	1a Chm
R1	-	BZD27C180P-M	Z-diode	168..191V, Zzt=180Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
R1	-	CMOZ43L	Z-diode	40.85..45.15V, Izt=0.25mA, Zzt=250Ω, 250mW	SOD-523	6d	1a Cen
R1	-	FS1A	Si-diode	Rectifier, 50V, 1A, Vf<1.1V(1A)	DO-214AC	1d	2j Fag
R1	-	MM3Z5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 200mW	SOD-323FL	7d	1a Bts
R1	-	MM3Z5236BH	Z-diode	7.13..7.88V, Izt=20mA, Zzt=6Ω, 300mW	SOD-323	5d	1a Zow
R1	-	PDZ2.4B	Z-diode	2.4V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
R10A	-	RGF10A	Si-diode	Rectifier, Fast-Recovery 50V, 1A, Vf<1.3V(1A), 150ns	DO-214AC	1d	1b Zow
R10B	-	RGF10B	Si-diode	Rectifier, Fast-Recovery 100V, 1A, Vf<1.3V(1A), 150ns	DO-214AC	1d	1b Zow
R10D	-	RGF10D	Si-diode	Rectifier, Fast-Recovery 200V, 1A, Vf<1.3V(1A), 150ns	DO-214AC	1d	1b Zow
R10G	-	RGF10G	Si-diode	Rectifier, Fast-Recovery 400V, 1A, Vf<1.3V(1A), 150ns	DO-214AC	1d	1b Zow
R10J	-	RGF10J	Si-diode	Rectifier, Fast-Recovery 600V, 1A, Vf<1.3V(1A), 250ns	DO-214AC	1d	1b Zow
R10J	-	RGF10K	Si-diode	Rectifier, Fast-Recovery 800V, 1A, Vf<1.3V(1A), 500ns	DO-214AC	1d	1b Zow
R10J	-	RGF10M	Si-diode	Rectifier, Fast-Recovery 1000V, 1A, Vf<1.3V(1A), 500ns	DO-214AC	1d	1b Zow
R10JA	-	RGF10JA	Si-diode	Rectifier, Fast-Recovery 600V, 1A, Vf<1.3V(1A), 150ns	DO-214AC	1d	1b Zow
R10JA	-	RGF10KA	Si-diode	Rectifier, Fast-Recovery 800V, 1A, Vf<1.3V(1A), 300ns	DO-214AC	1d	1b Zow
R10JA	-	RGF10MA	Si-diode	Rectifier, Fast-Recovery 1000V, 1A, Vf<1.3V(1A), 300ns	DO-214AC	1d	1b Zow
R13	-	MRA4003	Si-diode	Rectifier, 300V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1f Ons
R14	-	MRA4004	Si-diode	Rectifier, 400V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1f Ons
R15	-	MRA4005	Si-diode	Rectifier, 600V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1f Ons
R16	-	MRA4006	Si-diode	Rectifier, 800V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1f Ons
R17	-	MRA4007	Si-diode	Rectifier, 1000V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1f Ons
R2	-	BZD27C200P-M	Z-diode	188..212V, Zzt=200Ω, Izt=5mA, 150W(1ms)	SOD-123FL	7d	1i Vs
R2	-	CMOZ47L	Z-diode	44.65..49.35V, Izt=0.25mA, Zzt=250Ω, 250mW	SOD-523	6d	1a Cen
R2	-	FS1B	Si-diode	Rectifier, 100V, 1A, Vf<1.1V(1A)	DO-214AC	1d	2j Fag
R2	-	LMSZ5272BT1G	Z-diode	104.5..115.5V, Izt=1.1mA, 500mW	SOD-123	5d	1d Lrc
R2	-	MM3Z5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOD-323FL	7d	1a Bts
R2	-	MM3Z5258BH	Z-diode	34.2..37.8V, Izt=3.4mA, Zzt=70Ω, 300mW	SOD-323	5d	1a Zow



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
R2	-	PDZ2.7B	Z-diode	2.7V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
R20A	-	RGF20A	Si-diode	Rectifier, Fast-Recovery 50V, 2A, Vf<1.3V(2A), 150ns	DO-214AA	1d	1b Zow
R20B	-	RGF20B	Si-diode	Rectifier, Fast-Recovery 100V, 2A, Vf<1.3V(2A), 150ns	DO-214AA	1d	1b Zow
R20D	-	RGF20D	Si-diode	Rectifier, Fast-Recovery 200V, 2A, Vf<1.3V(2A), 150ns	DO-214AA	1d	1b Zow
R20G	-	RGF20G	Si-diode	Rectifier, Fast-Recovery 400V, 2A, Vf<1.3V(2A), 150ns	DO-214AA	1d	1b Zow
R20J	-	RGF20J	Si-diode	Rectifier, Fast-Recovery 600V, 2A, Vf<1.3V(2A), 250ns	DO-214AA	1d	1b Zow
R20K	-	RGF20K	Si-diode	Rectifier, Fast-Recovery 800V, 2A, Vf<1.3V(2A), 500ns	DO-214AA	1d	1b Zow
R20L	-	RGF20M	Si-diode	Rectifier, Fast-Recovery 1000V, 2A, Vf<1.3V(2A), 500ns	DO-214AA	1d	1b Zow
R20JA	-	RGF20JA	Si-diode	Rectifier, Fast-Recovery 600V, 2A, Vf<1.3V(2A), 150ns	DO-214AA	1d	1b Zow
R20JA	-	RGF20KA	Si-diode	Rectifier, Fast-Recovery 800V, 2A, Vf<1.3V(2A), 300ns	DO-214AA	1d	1b Zow
R20JA	-	RGF20MA	Si-diode	Rectifier, Fast-Recovery 1000V, 2A, Vf<1.3V(2A), 300ns	DO-214AA	1d	1b Zow
R3	-	FS1D	Si-diode	Rectifier, 200V, 1A, Vf<1.1V(1A)	DO-214AC	1d	2j Fag
R3	-	PDZ3.0B	Z-diode	3.0V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
R30A	-	RGF30A	Si-diode	Rectifier, Fast-Recovery 50V, 3A, Vf<1.3V(3A), 150ns	DO-214AA	1d	1b Zow
R30B	-	RGF30B	Si-diode	Rectifier, Fast-Recovery 100V, 3A, Vf<1.3V(3A), 150ns	DO-214AA	1d	1b Zow
R30D	-	RGF30D	Si-diode	Rectifier, Fast-Recovery 200V, 3A, Vf<1.3V(3A), 150ns	DO-214AA	1d	1b Zow
R30G	-	RGF30G	Si-diode	Rectifier, Fast-Recovery 400V, 3A, Vf<1.3V(3A), 150ns	DO-214AA	1d	1b Zow
R30J	-	RGF30J	Si-diode	Rectifier, Fast-Recovery 600V, 3A, Vf<1.3V(3A), 250ns	DO-214AA	1d	1b Zow
R30J	-	RGF30K	Si-diode	Rectifier, Fast-Recovery 800V, 3A, Vf<1.3V(3A), 500ns	DO-214AA	1d	1b Zow
R30J	-	RGF30M	Si-diode	Rectifier, Fast-Recovery 1000V, 3A, Vf<1.3V(3A), 500ns	DO-214AA	1d	1b Zow
R30JA	-	RGF30JA	Si-diode	Rectifier, Fast-Recovery 600V, 3A, Vf<1.3V(3A), 150ns	DO-214AA	1d	1b Zow
R30JA	-	RGF30KA	Si-diode	Rectifier, Fast-Recovery 800V, 3A, Vf<1.3V(3A), 300ns	DO-214AA	1d	1b Zow
R30JA	-	RGF30MA	Si-diode	Rectifier, Fast-Recovery 1000V, 3A, Vf<1.3V(3A), 300ns	DO-214AA	1d	1b Zow
R4	-	FS1G	Si-diode	Rectifier, 400V, 1A, Vf<1.1V(1A), 4µs	DO-214AC	1d	2j Fag
R4	-	MM1Z5236B	Z-diode	7.13..7.88V, lzt=20mA, Zzt=6Ω, 500mW	SOD-323FL	7d	1a Eic
R4	-	MM1Z5236BH	Z-diode	7.13..7.88V, lzt=20mA, Zzt=6Ω, 500mW	SOD-123	5d	1a Zow
R4	-	MMSZ5236B	Z-diode	7.5V±5%, lzt=20mA, Zzt=6Ω, 500mW	SOD-123	5d	1a Eic
R4	-	PDZ3.3B	Z-diode	3.3V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
R4	-	SS2040LL	Si-diode	SBR, 40V, 2A, Vf<0.45V(2A)	SOD-123FL	7d	1a Pjt
R5	-	BZX584B24V	Z-diode	23.52..24.48V, lzt=5mA, Zzt=70Ω, 200mW	SOD-523FL	7d	1a Tac
R5	-	FS1J	Si-diode	Rectifier, 600V, 1A, Vf<1.1V(1A), 4µs	DO-214AC	1d	2j Fag
R5	-	MM1Z5258B	Z-diode	34.20..37.80V, lzt=3.4mA, Zzt=70Ω, 500mW	SOD-323FL	7d	1a Eic
R5	-	MM1Z5258BH	Z-diode	34.2..37.8V, lzt=3.4mA, Zzt=70Ω, 500mW	SOD-123	5d	1a Zow
R5	-	MM5Z24VB	Z-diode	23.52..24.48V, lzt=5mA, Zzt=70Ω, 200mW	SOD-523FL	7d	1a Tac
R5	-	MMSZ5258B	Z-diode	36V±5%, lzt=3.4mA, Zzt=70Ω, 500mW	SOD-123	5d	1a Eic
R5	-	PDZ3.6B	Z-diode	3.6V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
R6	-	FS1K	Si-diode	Rectifier, 800V, 1A, Vf<1.1V(1A), 4µs	DO-214AC	1d	2j Fag
R6	-	PDZ3.9B	Z-diode	3.9V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
R7	-	FS1M	Si-diode	Rectifier, 1000V, 1A, Vf<1.1V(1A), 4µs	DO-214AC	1d	2j Fag
R7	-	PDZ4.3B	Z-diode	4.3V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
R8	-	MM5Z13H	Z-diode	12.4..14.1V, lzt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a Zow
R8	-	MM5Z13V	Z-diode	13V±5%, lzt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a Eic
R8	-	PDZ4.7B	Z-diode	4.7V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
R9	-	FS1Q	Si-diode	GP, Rectifier, 1200V, 1A, 4µs	DO-214AC	1d	2j Fag
R9	-	PDZ5.1B	Z-diode	5.1V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
RA	-	BA895	PIN-diode	UHF TV-sat, 50V, 50mA, Vf<1.1V(50mA), 0.22pF, <2GHz	SCD-80	6d	1u Inf
RA	-	P4SMA6V8C	TVS	Vbr=6.45..7.14V, Vrrm=6.8V, 38.1A, 400W (1ms), Bidir.	DO-214AC	1ba	2k Fag
RA	-	PDZ5.6B	Z-diode	5.6V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
RA	-	RGF1A	Si-diode	Rectifier, 50V, 1A, Vf<1.3V(1A), 150..500ns	DO-214BA	1d	1k Vs
RA	-	RS1A	Si-diode	Rectifier, 50V, 1A, Vf<1.3V(1A)	DO-214AC	1d	1k Vs
RA	-	RS2A	Si-diode	Rectifier, 50V, 1.5A, Vf<1.3V(1.5A)	DO-214AA	1d	1k Vs
RA	-	RS3A	Si-diode	Rectifier, 50V, 3A, Vf<1.3V(3A)	DO-214AB	1d	1k Vs
RB	-	KDZ8.2B	Z-diode	8.2V±2.5%, 40mA, 1W	PMDU	7d	1s Rhm
RB	-	P4SMA6V8CA	TVS	Vbr=6.45..7.14V, Vrrm=6.8V, 38.1A, 400W (1ms), Bidir.	DO-214AC	1ba	2k Fag
RB	-	PDZ6.2B	Z-diode	6.2V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
RB	-	RGF1B	Si-diode	Rectifier, 100V, 1A, Vf<1.3V(1A), 150..500ns	DO-214BA	1d	1k Vs
RB	-	RS1B	Si-diode	Rectifier, 100V, 1A, Vf<1.3V(1A)	DO-214AC	1d	1k Vs
RB	-	RS1PB	Si-diode	Rectifier, 100V, 1A, Vf<1.3V(1A)	DO-220AA	8d	1k Vs
RB	-	RS2B	Si-diode	Rectifier, 100V, 1.5A, Vf<1.3V(1.5A)	DO-214AA	1d	1k Vs
RB	-	RS3B	Si-diode	Rectifier, 100V, 3A, Vf<1.3V(3A)	DO-214AB	1d	1k Vs
RC	-	MBR1020LL	Si-diode	SBR, 20V, 1A, Vf=0.45V(1A)	SOD-123FL	7d	1a Pjt
RC	-	P4SMA7V5C	TVS	Vbr=7.13..7.88V, Vrrm=7.5V, 35.4A, 400W (1ms), Bidir.	DO-214AC	1ba	2k Fag
RC	-	PDZ6.8B	Z-diode	6.8V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
RD	-	MM5Z2V0	Z-diode	2.0V±5%, lzt=5mA, Zzt=10Ω, 200mW	SOD-523	6d	1a Rfe
RD	-	MM5Z2V0H	Z-diode	1.8..2.15V, lzt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a Zow
RD	-	P4SMA7V5CA	TVS	Vbr=7.13..7.88V, Vrrm=7.5V, 35.4A, 400W (1ms), Bidir.	DO-214AC	1ba	2k Fag
RD	-	P4SMAJ54	TVS	Vrrm=54V, 4.2A, 400W (1ms)	DO-214AC	1d	1a Pjt
RD	-	PDZ7.5B	Z-diode	7.5V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
RD	-	RGF1D	Si-diode	Rectifier, 200V, 1A, Vf<1.3V(1A), 150..500ns	DO-214BA	1d	1k Vs
RD	-	RS1D	Si-diode	Rectifier, 200V, 1A, Vf<1.3V(1A)	DO-214AC	1d	1k Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
RD	-	RS1PD	Si-diode	Rectifier, 200V, 1A, Vf<1.3V(1A)	DO-220AA	8d	1k Vs
RD	-	RS2D	Si-diode	Rectifier, 200V, 1.5A, Vf<1.3V(1.5A)	DO-214AA	1d	1k Vs
RD	-	RS3D	Si-diode	Rectifier, 200V, 3A, Vf<1.3V(3A)	DO-214AB	1d	1k Vs
RD	-	SM4T18	TVS	Vrwm=18V, 16A, 400W(1ms)	SOD-6	1d	1q Ste
RD	-	SMAJ54	TVS	Vrwm=54V, Vbr=60.0..73.3V, 4.2A, 400W(1ms)	DO-214AC	1d	1k Vs
RD	-	TV04A540K-G	TVS	Vrwm=54.0V, Vbr=60.0..73.30V, lpp=4.15A, 400W(1ms)	DO-214AC	1d	2o Cmc
RDD	-	SMLJ5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, lpp=312.5A, 3000W(1ms)	DO-214AB	1d	1a Mco
RDE	-	3.0SMCJ5.0A	TVS	Vbr=6.4..7.25V, Vrwm=5.0V, 9.2 326A, 3000W(1ms)	DO-214AB	1d	1g Mde
RDE	-	SMDJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, lpp=326.1A, 3000W(1ms)	DO-214AB	1d	1b Mde
RDE	-	SMDJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, lpp=326.1A, 3000W(1ms)	DO-214AB	1d	2s Lif
RDE	-	SMDJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, lpp=326.0A, 3000W(1ms)	DO-214AB	1d	1a Mco
RDF	-	SMLJ6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, lpp=263.2A, 3000W(1ms)	DO-214AB	1d	1a Mco
RDG	-	3.0SMCJ6.0A	TVS	Vbr=6.67..7.67V, Vrwm=6.0V, 291.3A, 3000W(1ms)	DO-214AB	1d	1g Mde
RDG	-	SMDJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, lpp=291.3A, 3000W(1ms)	DO-214AB	1d	1b Mde
RDG	-	SMDJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, lpp=291.3A, 3000W(1ms)	DO-214AB	1d	2s Lif
RDG	-	SMLJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, lpp=291.3A, 3000W(1ms)	DO-214AB	1d	1a Mco
RDH	-	SMLJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, lpp=243.9A, 3000W(1ms)	DO-214AB	1d	1a Mco
RDJ	-	P4SMA120	TVS	Vbr=108..132V, Vrwm=97.2V, 2.4A, 400W(1ms)	DO-214AC	1d	1a Tsc
RDK	-	3.0SMCJ6.5A	TVS	Vbr=7.22..8.30V, Vrwm=6.5V, 267.9A, 3000W(1ms)	DO-214AB	1d	1g Mde
RDK	-	SMA120	TVS	Vbr=108..132V, Vrwm=97.2V, 2.31A, 400W(1ms)	DO-214AC	1d	1a Lge
RDK	-	SMDJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, lpp=267.9A, 3000W(1ms)	DO-214AB	1d	1b Mde
RDK	-	SMDJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, lpp=267.9A, 3000W(1ms)	DO-214AB	1d	2s Lif
RDK	-	SMLJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, lpp=267.9A, 3000W(1ms)	DO-214AB	1d	1a Lge
RDM	-	SMA120C	TVS	Vbr=108..132V, Vrwm=97.2V, 2.31A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
RDP	-	SMAJ54C	TVS	Vrwm=54V, Vbr=60.0..73.3V, 4.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
RE	-	1SMA12A	TVS	Vrwm=12V±5%, 20.1A, 400W (1ms)	403B-01	3d	2t Ons
RE	-	CD214A-T54A	TVS	Vrwm=54V, Irs=4.6A, 400W(1ms)	DO-214AC	1d	1a Brn
RE	-	MM5Z2V2	Z-diode	2.2V±5%, lzt=5mA, Zzt=10Ω, 200mW	SOD-523	6d	1a Rfe
RE	-	MM5Z2V2H	Z-diode	2.08..2.33V, lzt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a Zow
RE	-	P4SMA8V2C	TVS	Vbr=7.79..8.61V, Vrwm=8.2V, 33.1A, 400W (1ms), Bidir.	DO-214AC	1ba	2k Fag
RE	-	P4SMAJ54A	TVS	Vrwm=54V, 4.6A, 400W (1ms)	DO-214AC	1d	1a Pjt
RE	-	PDZ8.2B	Z-diode	8.2V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
RE	-	PMF54A	TVS	Vbr=60.0..66.3V, Vrwm=54V, lpp=2.30A, 200W(1ms)	SOD-123FL	7d	1a Shp
RE	-	SM4T18A	TVS	Vrwm=18V, 16A, 400W(1ms)	SOD-6	1d	1q Ste
RE	-	SMAJ54A	TVS	Vrwm=54V, Vbr=60.0..73.3V, 4.6A, 400W(1ms)	DO-214AC	1d	1m Di
RE	-	SMAJ54A	TVS	Vrwm=54V, Vbr=60.0..73.3V, 4.6A, 400W(1ms)	DO-214AC	1d	1k Vs
RE	-	SMF54A	TVS	Vrwm=54V, Vbr=60..66.3V, lpp=2.3A, 200W(1ms)	SOD-123FL	7d	1a Pjt
RE	-	TV04A540J-G	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, lpp=4.59A, 400W(1ms)	DO-214AC	1d	2o Cmc
REC	-	1SMA12CA	TVS	Vrwm=12V±5%, 20.1A, 400W (1ms), Bidir.	403B-01	3ba	2t Ons
REJ	-	P4SMA120A	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 400W(1ms)	DO-214AC	1d	1a Tsc
REK	-	SMA120A	TVS	Vbr=114..126V, Vrwm=102V, 2.42A, 400W(1ms)	DO-214AC	1d	1a Lge
REM	-	SMA120CA	TVS	Vbr=114..126V, Vrwm=102V, 2.42A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
REP	-	SMAJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
RF	-	KDZ27FV	Z-diode	25.10..28.90V, lzt=2mA, Zzt=150Ω, 100mW	TFSC	7d	1a Kec
RF	-	MAZD200	Z-diode	18.8..21.2V, Zzt=80Ω(5mA), 120mW	SSSMi2	7d	1a Pan
RF	-	P4SMA8V2CA	TVS	Vbr=7.79..8.61V, Vrwm=8.2V, 33.1A, 400W (1ms), Bidir.	DO-214AC	1ba	2k Fag
RF	-	P4SMAJ58	TVS	Vrwm=58V, 3.9A, 400W (1ms)	DO-214AC	1d	1a Pjt
RF	-	PDZ9.1B	Z-diode	9.1V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
RF	-	PZU5.6BA/DG	Z-diode	5.6V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
RF	-	SMAJ58	TVS	Vrwm=58V, Vbr=64.4..78.7V, 4.3A, 400W(1ms)	DO-214AC	1d	1k Vs
RF	-	TV04A580K-G	TVS	Vrwm=58.0V, Vbr=64.40..78.70V, lpp=3.88A, 400W(1ms)	DO-214AC	1d	2o Cmc
RFJ	-	P4SMA130	TVS	Vbr=117..143V, Vrwm=105V, 2.2A, 400W(1ms)	DO-214AC	1d	1a Tsc
RFK	-	SMA130	TVS	Vbr=117..143V, Vrwm=105V, 2.14A, 400W(1ms)	DO-214AC	1d	1a Lge
RFM	-	SMA130C	TVS	Vbr=117..143V, Vrwm=105V, 2.14A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Lge
RFN	-	SMAJ58C	TVS	Vrwm=58V, Vbr=64.4..78.7V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
RG	-	1SMA13A	TVS	Vrwm=13V±5%, 18.6A, 400W (1ms)	403B-01	3d	2t Ons
RG	-	CD214A-T58A	TVS	Vrwm=58V, Irs=4.3A, 400W(1ms)	DO-214AC	1d	1a Brn
RG	-	P4SMA9V1C	TVS	Vbr=8.65..9.55V, Vrwm=8.1V, 29.9A, 400W (1ms), Bidir.	DO-214AC	1ba	2k Fag
RG	-	P4SMAJ58A	TVS	Vrwm=58V, 4.3A, 400W (1ms)	DO-214AC	1d	1a Pjt
RG	-	PDZ10B	Z-diode	10V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Pjt
RG	-	PMF58A	TVS	Vbr=64.4..71.2V, Vrwm=58V, lpp=2.14A, 200W(1ms)	SOD-123FL	7d	1a Shp
RG	-	PZU5.6B1A/DG	Z-diode	5.6V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
RG	-	RGF1G	Si-diode	Rectifier, 400V, 1A, Vf<1.3V(1A), 150..500ns	DO-214BA	1d	1k Vs
RG	-	RS1G	Si-diode	Rectifier, 400V, 1A, Vf<1.3V(1A)	DO-214AC	1d	1k Vs
RG	-	RS1PG	Si-diode	Rectifier, 400V, 1A, Vf<1.3V(1A)	DO-220AA	8d	1k Vs
RG	-	RS2G	Si-diode	Rectifier, 400V, 1.5A, Vf<1.3V(1.5A)	DO-214AA	1d	1k Vs
RG	-	RS3G	Si-diode	Rectifier, 400V, 3A, Vf<1.3V(3A)	DO-214AB	1d	1k Vs
RG	-	SMAJ58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms)	DO-214AC	1d	1m Di
RG	-	SMAJ58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms)	DO-214AC	1d	1k Vs
RG	-	SMF58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, lpp=2.1A, 200W(1ms)	SOD-123FL	7d	1a Pjt





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
RG	-	TV04A580J-G	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, Ipp=4.27A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RGC	-	1SMA13CA	TVS	Vrwm=13V±5%, 18.6A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
RGE	-	SMDJ54A	TVS	Vrwm=54.0V, Vbr=60.0.66.30V, Ipp=34.4A, 3000W(1ms)	DO-214AB	1d	1b	Mide
RGE	-	SMDJ54A	TVS	Vrwm=54.0V, Vbr=60.0.66.30V, Ipp=34.4A, 3000W(1ms)	DO-214AB	1d	2s	Lif
RGG	-	MRS1504T3	Si-diode	Power rectifier, 400V, 1.5A, Vf=1V(1.5A)	403A	3d	1f	Mot
RGG	-	MURS1504	Si-diode	Rectifier, 400V, 1.5A, Vf<1.04V(1.5A)	DO-214AA	1d	1a	Ons
RGJ	-	P4SMA130A	TVS	Vbr=124..137V, Vrwm=111V, 2.3A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RGK	-	SMA130A	TVS	Vbr=124..137V, Vrwm=111V, 2.23A, 400W(1ms)	DO-214AC	1d	1a	Lge
RGM	-	SMA130CA	TVS	Vbr=124..137V, Vrwm=111V, 2.23A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RGP	-	SMAJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RH	-	P4SMA9V1CA	TVS	Vbr=8.65..9.55V, Vrwm=8.1V, 29.9A, 400W (1ms), Bidir.	DO-214AC	1ba	2k	Fag
RH	-	P4SMAJ60	TVS	Vrwm=60V, 3.7A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RH	-	PDZ11B	Z-diode	11V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RH	-	PZU5.6B2A/DG	Z-diode	5.6V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RH	-	SM4T22	TVS	Vrwm=22V, 13A, 400W(1ms)	SOD-6	1d	1q	Ste
RH	-	SMAJ60	TVS	Vrwm=60V, Vbr=66.7..81.5V, 3.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
RH	-	TV04A600K-G	TVS	Vrwm=60.0V, Vbr=66.70..81.50V, Ipp=3.74A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RHJ	-	P4SMA150	TVS	Vbr=135..165V, Vrwm=121V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RHK	-	SMA150	TVS	Vbr=135..165V, Vrwm=121V, 1.86A, 400W(1ms)	DO-214AC	1d	1a	Lge
RHM	-	SMA150C	TVS	Vbr=135..165V, Vrwm=121V, 1.86A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RHP	-	SMAJ60C	TVS	Vrwm=60V, Vbr=66.7..81.5V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RI	-	P4SMA10C	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 27.6A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RI	-	PDZ12B	Z-diode	12V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RJ	-	P4SMA10CA	TVS	Vbr=9.50..10.5V, Vrwm=8.55V, 27.6A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RJ	-	RGF1J	Si-diode	Rectifier, 600V, 1A, Vf<1.3V(1A), 150..500ns	DO-214BA	1d	1k	Vs
RJ	-	RS1J	Si-diode	Rectifier, 600V, 1A, Vf<1.3V(1A)	DO-214AC	1d	1k	Vs
RJ	-	RS1PJ	Si-diode	Rectifier, 600V, 1A, Vf<1.3V(1A)	DO-220AA	8d	1k	Vs
RJ	-	RS2J	Si-diode	Rectifier, 600V, 1.5A, Vf<1.3V(1.5A)	DO-214AA	1d	1k	Vs
RJ	-	RS3J	Si-diode	Rectifier, 600V, 3A, Vf<1.3V(3A)	DO-214AB	1d	1k	Vs
RK	-	1SMA14A	TVS	Vrwm=14V±5%, 17.2A, 400W (1ms),	403B-01	3d	2t	Ons
RK	-	CD214A-T60A	TVS	Vrwm=60V, I <sub>rsm</sub> =4.1A, 400W(1ms)	DO-214AC	1d	1a	Brm
RK	-	P4SMA11C	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RK	-	P4SMAJ60A	TVS	Vrwm=60V, 4.1A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RK	-	PDZ13B	Z-diode	13V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RK	-	PMF60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, Ipp=2.07A, 200W(1ms)	SOD-123FL	7d	1a	Shp
RK	-	PZU5.6B3A/DG	Z-diode	5.6V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RK	-	RGF1K	Si-diode	Rectifier, 800V, 1A, Vf<1.3V(1A), 150..500ns	DO-214BA	1d	1k	Vs
RK	-	RS1K	Si-diode	Rectifier, 800V, 1A, Vf<1.3V(1A)	DO-214AC	1d	1k	Vs
RK	-	RS2K	Si-diode	Rectifier, 800V, 1.5A, Vf<1.3V(1.5A)	DO-214AA	1d	1k	Vs
RK	-	RS3K	Si-diode	Rectifier, 800V, 3A, Vf<1.3V(3A)	DO-214AB	1d	1k	Vs
RK	-	SM4T22A	TVS	Vrwm=22V, 13A, 400W(1ms)	SOD-6	1d	1q	Ste
RK	-	SMAJ60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
RK	-	SMAJ60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms)	DO-214AC	1d	1m	Di
RK	-	SMF60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, Ipp=1.8A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
RK	-	TV04A600J-G	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, Ipp=4.13A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RKC	-	1SMA14CA	TVS	Vrwm=14V±5%, 17.2A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
RKJ	-	P4SMA150A	TVS	Vbr=143..158V, Vrwm=128V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RKK	-	SMA150A	TVS	Vbr=143..158V, Vrwm=128V, 1.93A, 400W(1ms)	DO-214AC	1d	1a	Lge
RKM	-	SMA150CA	TVS	Vbr=143..158V, Vrwm=128V, 1.93A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RKP	-	SMAJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RL	-	MBR1020VL	Si-diode	SBR, 20V, 1A, Vf=0.34V(1A)	SOD-123FL	7d	1a	Pjt
RL	-	P4SMA11CA	TVS	Vbr=9.90..12.1V, Vrwm=8.92V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RL	-	P4SMAJ64	TVS	Vrwm=64V, 3.5A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RL	-	PDZ15B	Z-diode	15V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RL	-	PZU6.2BA/DG	Z-diode	6.2V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RL	-	SM4T24	TVS	Vrwm=24V, 12A, 400W(1ms)	SOD-6	1d	1q	Ste
RL	-	SMAJ64	TVS	Vrwm=64V, Vbr=71.1..86.4V, 3.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
RL	-	TV04A640K-G	TVS	Vrwm=64.0V, Vbr=71.10..86.90V, Ipp=3.51A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RLJ	-	P4SMA160	TVS	Vbr=144..176V, Vrwm=130V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RLK	-	SMA160	TVS	Vbr=144..176V, Vrwm=130V, 1.74A, 400W(1ms)	DO-214AC	1d	1a	Lge
RLM	-	SMA160C	TVS	Vbr=144..176V, Vrwm=130V, 1.74A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RLP	-	SMAJ64C	TVS	Vrwm=64V, Vbr=71.1..86.4V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RL	-	1SMA15A	TVS	Vrwm=15V±5%, 16.4A, 400W (1ms)	403B-01	3d	2t	Ons
RM	-	CD214A-T64A	TVS	Vrwm=64V, I <sub>rsm</sub> =3.9A, 400W(1ms)	DO-214AC	1d	1a	Brm
RM	-	P4SMA12C	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RM	-	P4SMAJ64A	TVS	Vrwm=64V, 3.9A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RM	-	PDZ16B	Z-diode	16V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RM	-	PMF64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, Ipp=1.94A, 200W(1ms)	SOD-123FL	7d	1a	Shp
RM	-	PZU6.2B1A/DG	Z-diode	6.2V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RM	-	RGF1M	Si-diode	Rectifier, 1000V, 1A, Vf<1.3V(1A), 150..500ns	DO-214BA	1d	1k	Vs



**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**St**

**Mnf**

RM	-	SM4T24A	TVS	Vrwm=24V, 12A, 400W(1ms)	SOD-6	1d	1q	Ste
RM	-	SMAJ64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
RM	-	SMAJ64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms)	DO-214AC	1d	1m	Di
RM	-	SMF64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, Ipp=1.7A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
RM	-	TV04A640J-G	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, Ipp=3.88A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RMC	-	1SMA15CA	TVS	Vrwm=15V±5%, 16.4A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
RMJ	-	P4SMA160A	TVS	Vbr=152..168V, Vrwm=136V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RMK	-	SMA160A	TVS	Vbr=152..168V, Vrwm=136V, 1.83A, 400W(1ms)	DO-214AC	1d	1a	Lge
RMM	-	SMA160CA	TVS	Vbr=152..168V, Vrwm=136V, 1.83A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RMP	-	SMAJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RN	-	P4SMA12CA	TVS	Vbr=11.4..12.6V, Vrwm=10.2V, 25.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RN	-	P4SMAJ70	TVS	Vrwm=70V, 3.2A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RN	-	PDZ18B	Z-diode	18V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RN	-	PZU6.2B2A/DG	Z-diode	6.2V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RN	-	SM4T27	TVS	Vrwm=27V, 10.7A, 400W(1ms)	SOD-6	1d	1q	Ste
RN	-	SMAJ70	TVS	Vrwm=70V, Vbr=77.8..95.1V, 3.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
RN	-	TV04A700K-G	TVS	Vrwm=70.0V, Vbr=77.80..95.10V, Ipp=3.20A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RNJ	-	P4SMA170	TVS	Vbr=153..187V, Vrwm=138V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RNK	-	SMA170	TVS	Vbr=153..187V, Vrwm=138V, 1.64A, 400W(1ms)	DO-214AC	1d	1a	Lge
RNM	-	SMA170C	TVS	Vbr=153..187V, Vrwm=138V, 1.64A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RNP	-	SMAJ70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RO	-	P4SMA13C	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RO	-	PDZ20B	Z-diode	20V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RP	-	1SMA16A	TVS	Vrwm=16V±5%, 15.4A, 400W (1ms)	403B-01	3d	2t	Ons
RP	-	CD214A-T70A	TVS	Vrwm=70V, Irlsm=3.5A, 400W(1ms)	DO-214AC	1d	1a	Brn
RP	-	CMDZ8L2	Z-diode	7.790..8.610V, Izt=0.5mA, Zzt=60Ω, 250mW	SOD-323	5d	1a	Gen
RP	-	DDZ33	Z-diode	33V±10%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
RP	-	DDZ33S	Z-diode	33V±10%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
RP	-	KDZ27FVY	Z-diode	26.19..27.53V, Izt=2mA, Zzt=150Ω, 100mW	TFSC	7d	1a	Kec
RP	-	P4SMA13CA	TVS	Vbr=12.4..13.7V, Vrwm=11.1V, 23.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RP	-	P4SMAJ70A	TVS	Vrwm=70V, 3.5A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RP	-	PDZ22B	Z-diode	22V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RP	-	PMF70A	TVS	Vbr=77.8..86.0V, Vrwm=70V, Ipp=1.77A, 200W(1ms)	SOD-123FL	7d	1a	Shp
RP	-	PZU6.2B3A/DG	Z-diode	6.2V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RP	-	SM4T27A	TVS	Vrwm=27V, 10.7A, 400W(1ms)	SOD-6	1d	1q	Ste
RP	-	SMAJ70A	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms)	DO-214AC	1d	1k	Vs
RP	-	SMAJ70A	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms)	DO-214AC	1d	1m	Di
RP	-	SMF70A	TVS	Vrwm=70V, Vbr=77.8..86V, Ipp=1.5A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
RP	-	TV04A700J-G	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, Ipp=3.54A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RPC	-	1SMA16CA	TVS	Vrwm=16V±5%, 15.4A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
RPJ	-	P4SMA170A	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RPK	-	SMA170A	TVS	Vbr=162..179V, Vrwm=145V, 1.71A, 400W(1ms)	DO-214AC	1d	1a	Lge
RPM	-	SMA170CA	TVS	Vbr=162..179V, Vrwm=145V, 1.71A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RPP	-	SMAJ70CA	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RQ	-	P4SMAJ75	TVS	Vrwm=75V, 3A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RQ	-	PDZ24B	Z-diode	24V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RQ	-	SM4T30	TVS	Vrwm=30V, 9.6A, 400W(1ms)	SOD-6	1d	1q	Ste
RQ	-	SMAJ75	TVS	Vrwm=75V, Vbr=83.3..102V, 3A, 400W(1ms)	DO-214AC	1d	1k	Vs
RQ	-	TV04A750K-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, Ipp=2.99A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RQJ	-	P4SMA180	TVS	Vbr=162..198V, Vrwm=146V, 1.6A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RQK	-	SMA180	TVS	Vbr=162..198V, Vrwm=146V, 1.55A, 400W(1ms)	DO-214AC	1d	1a	Lge
RQM	-	SMA180C	TVS	Vbr=162..198V, Vrwm=146V, 1.55A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RQP	-	SMAJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, 3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RR	-	1SMA17A	TVS	Vrwm=17V±5%, 14.5A, 400W (1ms)	403B-01	3d	2t	Ons
RR	-	CD214A-T75A	TVS	Vrwm=75V, Irlsm=3.3A, 400W(1ms)	DO-214AC	1d	1a	Brn
RR	-	P4SMA15C	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RR	-	P4SMAJ75A	TVS	Vrwm=75V, 3.3A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RR	-	PMF75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, Ipp=1.65A, 200W(1ms)	SOD-123FL	7d	1a	Shp
RR	-	PZU6.8BA/DG	Z-diode	6.8V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RR	-	SM4T30A	TVS	Vrwm=30V, 9.6A, 400W(1ms)	SOD-6	1d	1q	Ste
RR	-	SMAJ75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms)	DO-214AC	1d	1k	Vs
RR	-	SMAJ75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms)	DO-214AC	1d	1m	Di
RR	-	SMF75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, Ipp=1.4A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
RR	-	TV04A750J-G	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, Ipp=3.31A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RRC	-	1SMA17CA	TVS	Vrwm=17V±5%, 14.5A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
RRJ	-	P4SMA180A	TVS	Vbr=171..189V, Vrwm=154V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RRK	-	SMA180A	TVS	Vbr=171..189V, Vrwm=154V, 1.63A, 400W(1ms)	DO-214AC	1d	1a	Lge
RRM	-	SMA180CA	TVS	Vbr=171..189V, Vrwm=154V, 1.63A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RRP	-	SMAJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RS	-	P4SMA15CA	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, 20.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
RS	-	P4SMAJ78	TVS	Vrwm=78V, 2.9A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RS	-	PDZ27B	Z-diode	27V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RS	-	PZU6.8B1A/DG	Z-diode	6.8V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RS	-	SM4T33	TVS	Vrwm=33V, 8.8A, 400W(1ms)	SOD-6	1d	1q	Ste
RS	-	SMAJ78	TVS	Vrwm=78V, Vbr=86.7..106V, 2.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
RS	-	TV04A780K-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, lpp=2.88A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RS	-	TV04A800K-G	TVS	Vrwm=80.0V, Vbr=88.96..108.80V, lpp=2.79A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RSD	-	RSFDL	Si-diode	Fast Rectifier, 200V, 500mA, Vf<1.3V(500mA), 150ns	DO-219AA	7d	2n	Fag
RSG	-	RSFGL	Si-diode	Fast Rectifier, 400V, 500mA, Vf<1.3V(500mA), 150ns	DO-219AA	7d	2n	Fag
RSJ	-	P4SMA200	TVS	Vbr=180..220V, Vrwm=162V, 1.5A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RSJ	-	RSFJL	Si-diode	Fast Rectifier, 600V, 500mA, Vf<1.3V(500mA), 250ns	DO-219AA	7d	2n	Fag
RSK	-	RSFKL	Si-diode	Fast Rectifier, 800V, 500mA, Vf<1.3V(500mA), 500ns	DO-219AA	7d	2n	Fag
RSK	-	SMA200	TVS	Vbr=180..220V, Vrwm=162V, 1.39A, 400W(1ms)	DO-214AC	1d	1a	Lge
RSM	-	RSFML	Si-diode	Fast Rectifier, 1000V, 500mA, Vf<1.3V(500mA), 500ns	DO-219AA	7d	2n	Fag
RSM	-	SMA200C	TVS	Vbr=180..220V, Vrwm=162V, 1.39A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RSP	-	SMAJ78C	TVS	Vrwm=78V, Vbr=86.7..106V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RT	-	1SMA18A	TVS	Vrwm=18V±5%, 13.7A, 400W (1ms)	403B-01	3d	2t	Ons
RT	-	CD214A-T78A	TVS	Vrwm=78V, Irlsm=3.2A, 400W(1ms)	DO-214AC	1d	1a	Brm
RT	-	P4SMA16C	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RT	-	P4SMAJ78A	TVS	Vrwm=78V, 2.2A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RT	-	PDZ30B	Z-diode	30V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RT	-	PMF78A	TVS	Vbr=86.7..95.8V, Vrwm=78V, lpp=1.59A, 200W(1ms)	SOD-123FL	7d	1a	Shp
RT	-	PZU6.8B2A/DG	Z-diode	6.8V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RT	-	SM4T33A	TVS	Vrwm=33V, 8.8A, 400W(1ms)	SOD-6	1d	1q	Ste
RT	-	SMAJ78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
RT	-	SMAJ78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms)	DO-214AC	1d	1m	Di
RT	-	SMF78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, lpp=1.4A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
RT	-	TV04A780J-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, lpp=3.17A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RT	-	TV04A800J-G	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, lpp=3.09A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RTC	-	1SMA18CA	TVS	Vrwm=18V±5%, 13.7A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
RTJ	-	P4SMA200A	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms)	DO-214AC	1d	1a	Tsc
RTK	-	SMA200A	TVS	Vbr=190..210V, Vrwm=171V, 1.46A, 400W(1ms)	DO-214AC	1d	1a	Lge
RTM	-	SMA200CA	TVS	Vbr=190..210V, Vrwm=171V, 1.46A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lge
RTP	-	SMAJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RU	-	MBR1040VL	Si-diode	SBR, 40V, 1A, Vf=0.36V(1A)	SOD-123FL	7d	1a	Pjt
RU	-	P4SMA16CA	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, 19.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RU	-	P4SMAJ85	TVS	Vrwm=85V, 2.6A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RU	-	PDZ33B	Z-diode	33V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RU	-	PMF80A	TVS	Vbr=88.8..97.6V, Vrwm=80V, lpp=1.55A, 200W(1ms)	SOD-123FL	7d	1a	Shp
RU	-	PZU6.8B3A/DG	Z-diode	6.8V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RU	-	SM4T36	TVS	Vrwm=36V, 8A, 400W(1ms)	SOD-6	1d	1q	Ste
RU	-	SMAJ85	TVS	Vrwm=85V, Vbr=94.4..115V, 2A, 400W(1ms)	DO-214AC	1d	1k	Vs
RU	-	TV04A850K-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, lpp=2.65A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RUP	-	SMAJ85C	TVS	Vrwm=85V, Vbr=94.4..115V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RV	-	1SMA20A	TVS	Vrwm=20V±5%, 12.3A, 400W (1ms)	403B-01	3d	2t	Ons
RV	-	CD214A-T85A	TVS	Vrwm=85V, Irlsm=2.9A, 400W(1ms)	DO-214AC	1d	1a	Brm
RV	-	P4SMA18C	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RV	-	P4SMAJ85A	TVS	Vrwm=85V, 2.9A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RV	-	PMF85A	TVS	Vbr=94.4..104V, Vrwm=85V, lpp=1.46A, 200W(1ms)	SOD-123FL	7d	1a	Shp
RV	-	PZU7.5BA/DG	Z-diode	7.5V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RV	-	SM4T36A	TVS	Vrwm=36V, 8A, 400W(1ms)	SOD-6	1d	1q	Ste
RV	-	SMAJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, 2.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
RV	-	SMAJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, 2.2A, 400W(1ms)	DO-214AC	1d	1m	Di
RV	-	SMF85A	TVS	Vrwm=85V, Vbr=94.4..104 V, lpp=1.3A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
RV	-	TV04A850J-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, lpp=2.92A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RVC	-	1SMA20CA	TVS	Vrwm=20V±5%, 12.3A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
RVP	-	SMAJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RW	-	P4SMA18CA	TVS	Vbr=17.1..18.9V, Vrwm=15.3V, 17.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RW	-	P4SMAJ90	TVS	Vrwm=90V, 2.5A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RW	-	PDZ36B	Z-diode	36V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Pjt
RW	-	PZU7.5B1A/DG	Z-diode	7.5V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RW	-	SM4T39	TVS	Vrwm=39V, 7.4A, 400W(1ms)	SOD-6	1d	1q	Ste
RW	-	SMAJ90	TVS	Vrwm=90V, Vbr=100..122V, 1.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
RW	-	TV04A900K-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, lpp=2.50A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RWP	-	SMAJ90C	TVS	Vrwm=90V, Vbr=100..122V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RX	-	1SMA22A	TVS	Vrwm=22V±5%, 11.3A, 400W (1ms)	403B-01	3d	2t	Ons
RX	-	CD214A-T90A	TVS	Vrwm=90V, Irlsm=2.7A, 400W(1ms)	DO-214AC	1d	1a	Brm
RX	-	P4SMA20C	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RX	-	P4SMAJ90A	TVS	Vrwm=90V, 2.7A, 400W (1ms)	DO-214AC	1d	1a	Pjt
RX	-	PMF90A	TVS	Vbr=100..111V, Vrwm=90V, lpp=1.37A, 200W(1ms)	SOD-123FL	7d	1a	Shp



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
RX	-	PZU7.5B2A/DG	Z-diode	7.5V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RX	-	SM4T39A	TVS	Vrwm=39V, 7.4A, 400W(1ms)	SOD-6	1d	1q	Ste
RX	-	SMAJ90A	TVS	Vrwm=90V, Vbr=100..111V, 2.1A, 400W(1ms)	DO-214AC	1d	1k	Vs
RX	-	SMAJ90A	TVS	Vrwm=90V, Vbr=100..111V, 2.1A, 400W(1ms)	DO-214AC	1d	1m	Di
RX	-	SMF90A	TVS	Vrwm=90V, Vbr=100..111V, Ipp=1.2A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
RX	-	TV04A900J-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=2.74A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RXC	-	1SMA22CA	TVS	Vrwm=22V±5%, 11.3A, 400W(1ms), Bidir.	403B-01	3ba	2t	Ons
RXP	-	SMAJ90CA	TVS	Vrwm=90V, Vbr=100..111V, 2.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RY	-	KDZ8.2V VY	Z-diode	8.02..8.36V, Izt=5mA, Zzt=20Ω, 100mW	VSC	7d	1a	Kec
RY	-	P4SMA20CA	TVS	Vbr=19.0..21.0V, Vrwm=17.1V, 15.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RY	-	P4SMAJ100	TVS	Vrwm=100V, 2.2A, 400W(1ms)	DO-214AC	1d	1a	Pjt
RY	-	PZU7.5B3A/DG	Z-diode	7.5V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RY	-	SMAJ100	TVS	Vrwm=100V, Vbr=111..136V, 1.7A, 400W(1ms)	DO-214AC	1d	1k	Vs
RY	-	TV04A101K-G	TVS	Vrwm=100.0V, Vbr=111.0..136.0V, Ipp=2.23A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RYP	-	SMAJ100C	TVS	Vrwm=100V, Vbr=111..136V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RZ	-	1SMA24A	TVS	Vrwm=24V, 24V±5%, 10.3A, 400W(1ms)	403B-01	3d	2t	Ons
RZ	-	BZT52-B24S	Z-diode	23.52..24.48V, Izt=5mA, Zzt=70Ω, 200mW	SOD-323FL	7d	1a	Tsc
RZ	-	CD214A-T100A	TVS	Vrwm=100V, Irs=2.5A, 400W(1ms)	DO-214AC	1d	1a	Bm
RZ	-	MM3Z24VB	Z-diode	23.52..24.48V, Zzt=65Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
RZ	-	MM3Z24VBW	Z-diode	23.52..24.48V, Izt=5mA, Zzt=70Ω, 200mW	SOD-323FL	7d	1a	Tac
RZ	-	P4SMA22C	TVS	Vbr=20.9..23.1V, Vrwm=18.8V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
RZ	-	P4SMAJ100A	TVS	Vrwm=100V, 2.5A, 400W(1ms)	DO-214AC	1d	1a	Pjt
RZ	-	PMF100A	TVS	Vbr=111..123V, Vrwm=100V, Ipp=1.23A, 200W(1ms)	SOD-123FL	7d	1a	Shp
RZ	-	PZU8.2BA/DG	Z-diode	8.2V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
RZ	-	SMAJ100A	TVS	Vrwm=100V, Vbr=111..136V, 1.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
RZ	-	SMAJ100A	TVS	Vrwm=100V, Vbr=111..136V, 1.9A, 400W(1ms)	DO-214AC	1d	1m	Di
RZ	-	SMF100A	TVS	Vrwm=100V, Vbr=111..123V, Ipp=1.1A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
RZ	-	TCMM3Z24VB	Z-diode	24V±2%, Izt=5mA, Zzt=65Ω, 200mW	SOD-323FL	7d	1a	Tac
RZ	-	TV04A101J-G	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, Ipp=2.47A, 400W(1ms)	DO-214AC	1d	2o	Cmc
RZ	-	1SMA24CA	TVS	Vrwm=24V, 24V±5%, 10.3A, 400W(1ms), Bidir.	403B-01	3ba	2t	Ons
RZC	-	SMAJ100CA	TVS	Vrwm=100V, Vbr=111..123V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
RZP	-	CDZ13B	Z-diode	13V±2.5%, Izt=20mA, 1W	VMN	7d	1s	Rhm
S	-	CH751S-40PT	Si-diode	SBD, 40V, 30mA, Vf<0.37V(2mA)	SOD-523	8d	1a	Chm
S	-	MMSZ5268BPT	225m	82V±5%, Izt=1.5mA, Zzt=330Ω, 225mW	SOD-523	6d	1a	Chm
S	az	BA582	PIN-diode	TV, VTR, VHF-Band-Sw, 35V, 100mA, Vf<1V, Cd<1.1pF	SOD-123	5d	2	Sie
S	az	BA592	PIN-diode	VHF, TV-Band-Sw, 35V, 100mA, Vf<1V(100mA), 1.4pF, <120ns	SOD-323	5d	2	Inf
S	ba	BB515	C-diode	AM-Tuning, 30V, 20mA, Ir<0.01μA, Cv=17.5/20pF	SOD-123	5d	2	Sie
S	ba	BB535	C-diode	UHF TV-tuning, 30V, 20mA, 2..1..18.7pF(28..1V)	SOD-323	5d	2	Inf
S	bb	BB619	C-diode	VHF-TV-Tuning, 30V, 20mA, Ir<0.01μA, Cv=36/42pF	SOD-123	5d	2	Inf
S	bb	BB639	C-diode	VHF-TV-Tuning, 30V, 20mA, Ir<0.01μA, Cv=36/42pF	SOD-323	5d	2	Inf
S	bc	BB640	C-diode	VHF-TV/VTR-Tuning, Hyperband, 30V, 20mA, 62/76pF	SOD-323	5d	2	Inf
S	au	MMSZ5268SPT	Z-diode	82V±5%, Izt=1.5mA, Zzt=330Ω, 225mW	SOD-523	6d	1a	Chm
S0	-	1PS76SB10	Si-diode	SBD, U-Speed, 40V, 200mA, <10pF	SOD-323	5d	1a	Phi
S0	-	MMPZ5249SPT	Z-diode	18.2..19.38V, Izt=5mA, Zzt=42Ω, 225mW	SOD-323	5d	1a	Chm
S010	-	SMAJ8.5	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, 25.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S010	-	SMAJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, 25.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S010	-	STBS010	TVS	Vbr=9.44..11.5V, 31.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S010	-	STUS010	TVS	Vbr=9.44..11.5V, 31.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S011	-	SMAJ9.0	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, 23.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S011	-	SMAJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, 23.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S011	-	STBS011	TVS	Vbr=10.0..12.2V, 29.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S011	-	STUS011	TVS	Vbr=10.0..12.2V, 29.5A, 500W(1ms)	DO-214AC	1d	1a	Eic
S012	-	SMAJ10	TVS	Vrwm=10V, Vbr=11.1..13.6V, 21.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S012	-	SMAJ10C	TVS	Vrwm=10V, Vbr=11.1..13.6V, 21.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S012	-	STBS012	TVS	Vbr=11.1..13.6V, 26.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S012	-	STUS012	TVS	Vbr=11.1..13.6V, 26.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S013	-	SMAJ11	TVS	Vrwm=11V, Vbr=12.2..14.9V, 19.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S013	-	SMAJ11C	TVS	Vrwm=11V, Vbr=12.2..14.9V, 19.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S013	-	STBS013	TVS	Vbr=12.2..14.9V, 24.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S013	-	STUS013	TVS	Vbr=12.2..14.9V, 24.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S014	-	SMAJ12	TVS	Vrwm=12V, Vbr=13.3..16.3V, 18.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S014	-	SMAJ12C	TVS	Vrwm=12V, Vbr=13.3..16.3V, 18.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S014	-	STBS014	TVS	Vbr=13.3..16.3V, 22.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S014	-	STUS014	TVS	Vbr=13.3..16.3V, 22.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S015	-	SMAJ13	TVS	Vrwm=13V, Vbr=14.4..17.6V, 16.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
S015	-	SMAJ13C	TVS	Vrwm=13V, Vbr=14.4..17.6V, 16.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S015	-	STBS015	TVS	Vbr=14.4..17.6V, 21A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S015	-	STUS015	TVS	Vbr=14.4..17.6V, 21A, 500W(1ms)	DO-214AC	1d	1a	Eic
S016	-	SMAJ14	TVS	Vrwm=14V, Vbr=15.6..19.1V, 15.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S016	-	SMAJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, 15.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

S016	-	STBS016	TVS	Vbr=15.6..19.1V, 19.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S016	-	STUS016	TVS	Vbr=15.6..19.1V, 19.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S018	-	SMAJ15	TVS	Vrwm=15V, Vbr=16.7..20.4V, 14.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
S018	-	SMAJ15C	TVS	Vrwm=15V, Vbr=16.7..20.4V, 14.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S018	-	STBS018	TVS	Vbr=16.7..20.4V, 18.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S018	-	STUS018	TVS	Vbr=16.7..20.4V, 18.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S019	-	SMAJ16	TVS	Vrwm=16V, Vbr=17.8..21.8V, 13.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S019	-	SMAJ16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, 13.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S019	-	STBS019	TVS	Vbr=17.8..21.8V, 17.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S019	-	STUS019	TVS	Vbr=17.8..21.8V, 17.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S020	-	SMAJ17	TVS	Vrwm=17V, Vbr=18.9..23.1V, 13.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
S020	-	SMAJ17C	TVS	Vrwm=17V, Vbr=18.9..23.1V, 13.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S020	-	STBS020	TVS	Vbr=18.9..23.1V, 16.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S020	-	STUS020	TVS	Vbr=18.9..23.1V, 16.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S021	-	SMAJ18	TVS	Vrwm=18V, Vbr=20.0..24.4V, 12.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
S021	-	SMAJ18C	TVS	Vrwm=18V, Vbr=20.0..24.4V, 12.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S021	-	STBS021	TVS	Vbr=20..24.4V, 15.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S021	-	STUS021	TVS	Vbr=20..24.4V, 15.5A, 500W(1ms)	DO-214AC	1d	1a	Eic
S023	-	SMAJ20	TVS	Vrwm=20V, Vbr=22.2..27.1V, 11.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S023	-	SMAJ20C	TVS	Vrwm=20V, Vbr=22.2..27.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S023	-	STBS023	TVS	Vbr=22.2..27.1V, 13.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S023	-	STUS023	TVS	Vbr=22.2..27.1V, 13.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S026	-	SMAJ22	TVS	Vrwm=22V, Vbr=24.4..29.8V, 10.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S026	-	SMAJ22C	TVS	Vrwm=22V, Vbr=24.4..29.8V, 10.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S026	-	STBS026	TVS	Vbr=24.4..29.8V, 12.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S026	-	STUS026	TVS	Vbr=24.4..29.8V, 12.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S028	-	SMAJ24	TVS	Vrwm=24V, Vbr=26.7..32.6V, 9.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S028	-	SMAJ24C	TVS	Vrwm=24V, Vbr=26.7..32.6V, 9.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S028	-	STBS028	TVS	Vbr=26.7..32.6V, 11.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S028	-	STUS028	TVS	Vbr=26.7..32.6V, 11.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S030	-	SMAJ26	TVS	Vrwm=26V, Vbr=28.9..35.3V, 8.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
S030	-	SMAJ26C	TVS	Vrwm=26V, Vbr=28.9..35.3V, 8.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S030	-	STBS030	TVS	Vbr=28.9..35.3V, 10.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S030	-	STUS030	TVS	Vbr=28.9..35.3V, 10.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S033	-	SMAJ28	TVS	Vrwm=28V, Vbr=31.1..38.0V, 8.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
S033	-	SMAJ28C	TVS	Vrwm=28V, Vbr=31.1..38.0V, 8.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S033	-	STBS033	TVS	Vbr=31.1..38V, 9.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S033	-	STUS033	TVS	Vbr=31.1..38V, 9.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S035	-	SMAJ30	TVS	Vrwm=30V, Vbr=33.3..40.7V, 7.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S035	-	SMAJ30C	TVS	Vrwm=30V, Vbr=33.3..40.7V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S035	-	STBS035	TVS	Vbr=33.3..40.7V, 9.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S035	-	STUS035	TVS	Vbr=33.3..40.7V, 9.3A, 500W(1ms)	DO-214AC	1d	1a	Eic
S039	-	SMAJ33	TVS	Vrwm=33V, Vbr=36.7..44.9V, 6.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
S039	-	SMAJ33C	TVS	Vrwm=33V, Vbr=36.7..44.9V, 6.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S039	-	STBS039	TVS	Vbr=36.7..44.9V, 8.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S039	-	STUS039	TVS	Vbr=36.7..44.9V, 8.5A, 500W(1ms)	DO-214AC	1d	1a	Eic
S042	-	SMAJ36	TVS	Vrwm=36V, Vbr=40.0..48.9V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S042	-	SMAJ36C	TVS	Vrwm=36V, Vbr=40.0..48.9V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S042	-	STBS042	TVS	Vbr=40..48.9V, 7.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S042	-	STUS042	TVS	Vbr=40..48.9V, 7.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S047	-	SMAJ40	TVS	Vrwm=40V, Vbr=44.4..54.3V, 5.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
S047	-	SMAJ40C	TVS	Vrwm=40V, Vbr=44.4..54.3V, 5.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S047	-	STBS047	TVS	Vbr=44.4..54.3V, 7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S047	-	STUS047	TVS	Vbr=44.4..54.3V, 7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S050	-	SMAJ43	TVS	Vrwm=43V, Vbr=47.8..58.4V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S050	-	SMAJ43C	TVS	Vrwm=43V, Vbr=47.8..58.4V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S050	-	STBS050	TVS	Vbr=47.8..58.4V, 6.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S050	-	STUS050	TVS	Vbr=47.8..58.4V, 6.5A, 500W(1ms)	DO-214AC	1d	1a	Eic
S053	-	SMAJ45	TVS	Vrwm=45V, Vbr=50.0..61.1V, 5.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
S053	-	SMAJ45C	TVS	Vrwm=45V, Vbr=50.0..61.1V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S053	-	STBS053	TVS	Vbr=50..61.1V, 6.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S053	-	STUS053	TVS	Vbr=50..61.1V, 6.2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S056	-	SMAJ48	TVS	Vrwm=48V, Vbr=53.3..65.1V, 4.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S056	-	SMAJ48C	TVS	Vrwm=48V, Vbr=53.3..65.1V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S056	-	STBS056	TVS	Vbr=53.3..65.1V, 5.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S056	-	STUS056	TVS	Vbr=53.3..65.1V, 5.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S060	-	SMAJ51	TVS	Vrwm=51V, Vbr=56.7..69.3V, 4.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
S060	-	SMAJ51C	TVS	Vrwm=51V, Vbr=56.7..69.3V, 4.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S060	-	STBS060	TVS	Vbr=56.7..69.3V, 5.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S060	-	STUS060	TVS	Vbr=56.7..69.3V, 5.5A, 500W(1ms)	DO-214AC	1d	1a	Eic





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

S063	-	SMAJ54	TVS	Vrwm=54V, Vbr=60.0..73.3V, 4.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S063	-	SMAJ54C	TVS	Vrwm=54V, Vbr=60.0..73.3V, 4.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S063	-	STBS063	TVS	Vbr=60..73.3V, 5.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S063	-	STUS063	TVS	Vbr=60..73.3V, 5.2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S068	-	SMAJ58	TVS	Vrwm=58V, Vbr=64.4..78.7V, 3.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S068	-	SMAJ58C	TVS	Vrwm=58V, Vbr=64.4..78.7V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S068	-	STBS068	TVS	Vbr=64.4..78.7V, 4.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S068	-	STUS068	TVS	Vbr=64.4..78.7V, 4.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S06H	-	SMAJ5.0	TVS	Vrwm=5.0V, Vbr=6.40..7.82V, 41.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S06H	-	SMAJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.82V, 41.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S06H	-	STBS06H	TVS	Vbr=6.4..7.3V, 52A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S06H	-	STUS06H	TVS	Vbr=6.4..7.3V, 52A, 500W(1ms)	DO-214AC	1d	1a	Eic
S071	-	SMAJ60	TVS	Vrwm=60V, Vbr=66.7..81.5V, 3.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S071	-	SMAJ60C	TVS	Vrwm=60V, Vbr=66.7..81.5V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S071	-	STBS071	TVS	Vbr=66.7..81.5V, 4.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S071	-	STUS071	TVS	Vbr=66.7..81.5V, 4.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S075	-	SMAJ64	TVS	Vrwm=64V, Vbr=71.1..86.4V, 3.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S075	-	SMAJ64C	TVS	Vrwm=64V, Vbr=71.1..86.4V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S075	-	STBS075	TVS	Vbr=71.1..86.9V, 4.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S075	-	STUS075	TVS	Vbr=71.1..86.9V, 4.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S07A	-	SMAJ6.0	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, 35.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
S07A	-	SMAJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, 35.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S07A	-	STBS07A	TVS	Vbr=6.67..8.15V, 43.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S07A	-	STUS07A	TVS	Vbr=6.67..8.15V, 43.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S07G	-	SMAJ6.5	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, 32.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S07G	-	SMAJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, 32.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S07G	-	STBS07G	TVS	Vbr=7.22..8.82V, 40.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S07G	-	STUS07G	TVS	Vbr=7.22..8.82V, 40.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S082	-	SMAJ70	TVS	Vrwm=70V, Vbr=77.8..95.1V, 3.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S082	-	SMAJ70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S082	-	STBS082	TVS	Vbr=77.8..95.1V, 4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S082	-	STUS082	TVS	Vbr=77.8..95.1V, 4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S088	-	SMAJ75	TVS	Vrwm=75V, Vbr=83.3..102V, 3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S088	-	SMAJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, 3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S088	-	STBS088	TVS	Vbr=83.3..102V, 3.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S088	-	STUS088	TVS	Vbr=83.3..102V, 3.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S08C	-	SMAJ7.0	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, 30.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
S08C	-	SMAJ7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, 30.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S08C	-	STBS08C	TVS	Vbr=7.78..9.51V, 37.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S08C	-	STUS08C	TVS	Vbr=7.78..9.51V, 37.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S08I	-	SMAJ7.5	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, 28.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
S08I	-	SMAJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, 28.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S08I	-	STBS08I	TVS	Vbr=8.33..10.2V, 35A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S08I	-	STUS08I	TVS	Vbr=8.33..10.2V, 35A, 500W(1ms)	DO-214AC	1d	1a	Eic
S091	-	SMAJ78	TVS	Vrwm=78V, Vbr=86.7..106V, 2.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S091	-	SMAJ78C	TVS	Vrwm=78V, Vbr=86.7..106V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S091	-	STBS091	TVS	Vbr=86.7..106V, 3.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S091	-	STUS091	TVS	Vbr=86.7..106V, 3.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S099	-	SMAJ85	TVS	Vrwm=85V, Vbr=94.4..115V, 2.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
S099	-	SMAJ85C	TVS	Vrwm=85V, Vbr=94.4..115V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S099	-	STBS099	TVS	Vbr=94.4..115V, 3.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S099	-	STUS099	TVS	Vbr=94.4..115V, 3.3A, 500W(1ms)	DO-214AC	1d	1a	Eic
S09B	-	SMAJ8.0	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, 26.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S09B	-	SMAJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, 26.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S09B	-	STBS09B	TVS	Vbr=8.89..10.9V, 33.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S09B	-	STUS09B	TVS	Vbr=8.89..10.9V, 33.3A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0B1	-	SMAJ90	TVS	Vrwm=90V, Vbr=100..122V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0B1	-	SMAJ90C	TVS	Vrwm=90V, Vbr=100..122V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B1	-	STBS0B1	TVS	Vbr=100..122V, 3.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B1	-	STUS0B1	TVS	Vbr=100..122V, 3.1A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0B2	-	SMAJ100	TVS	Vrwm=100V, Vbr=111..136V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0B2	-	SMAJ100C	TVS	Vrwm=100V, Vbr=111..136V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B2	-	STBS0B2	TVS	Vbr=111..136V, 2.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B2	-	STUS0B2	TVS	Vbr=111..136V, 2.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0B3	-	SMAJ110	TVS	Vrwm=110V, Vbr=122..149V, 1.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0B3	-	SMAJ110C	TVS	Vrwm=110V, Vbr=122..149V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B3	-	STBS0B3	TVS	Vbr=122..149V, 2.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B3	-	STUS0B3	TVS	Vbr=122..149V, 2.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0B4	-	SMAJ120	TVS	Vrwm=120V, Vbr=133..163V, 1.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0B4	-	SMAJ120C	TVS	Vrwm=120V, Vbr=133..163V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
S0B4	-	STBS0B4	TVS	Vbr=133..163V, 2.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B4	-	STUS0B4	TVS	Vbr=133..163V, 2.3A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0B5	-	SMAJ130	TVS	Vrwm=130V, Vbr=144..176V, 1.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0B5	-	SMAJ130C	TVS	Vrwm=130V, Vbr=144..176V, 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B5	-	STBS0B5	TVS	Vbr=144..176V, 2.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B5	-	STUS0B5	TVS	Vbr=144..176V, 2.2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0B8	-	SMAJ150	TVS	Vrwm=150V, Vbr=167..204V, 1.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0B8	-	SMAJ150C	TVS	Vrwm=150V, Vbr=167..204V, 1.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B8	-	STBS0B8	TVS	Vbr=167..204V, 1.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B8	-	STUS0B8	TVS	Vbr=167..204V, 1.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0B9	-	SMAJ160	TVS	Vrwm=160V, Vbr=178..218V, 1A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0B9	-	SMAJ160C	TVS	Vrwm=160V, Vbr=178..218V, 1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B9	-	STBS0B9	TVS	Vbr=178..218V, 1.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0B9	-	STUS0B9	TVS	Vbr=178..218V, 1.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0D0	-	SMAJ170	TVS	Vrwm=170V, Vbr=189..231V, 0.99A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0D0	-	SMAJ170C	TVS	Vrwm=170V, Vbr=189..231V, 0.99A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0D0	-	STBS0D0	TVS	Vbr=189..231V, 1.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S0D0	-	STUS0D0	TVS	Vbr=189..231V, 1.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S0D1	-	SMAJ188	TVS	Vrwm=188V, Vbr=209..231V, 0.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S0D1	-	SMAJ188C	TVS	Vrwm=188V, Vbr=209..255V, 0.90A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S1	-	1PS76SB21	Si-diode	SBR, U-Fast, Sw, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOD-323	5d	1a	Phi
S1	-	1SS239	Si-diode	Schottky, VHF/UHF, 6V, 30mA	SOD-323	5d	1a	Tos
S1	-	BAV70BPT	Si-diode	Sw, 100V, 150mA, Vf<1.25V(150mA), 4ns	SOD-123	5d	1a	Chm
S1	-	CMDSH-3	Si-diode	Sw, 30V, 100mA, 250mW, Vf<0.8V(100mA), 7pF	SOD-323	5d	1a	Cen
S1	-	FS2A	Si-diode	Rectifier, 50V, 1.5A, Vf<1.1V(1.5A), 4µs	DO-214AA	1d	2j	Fag
S1	-	SD101AW	Si-diode	Schottky, Fast Sw, 60V, 15mA, 2pF, 1ns	SOD-123	5d	1d	Di
S1	-	SD101AWS	Si-diode	Schottky, Fast Sw, 60V, 15mA, 2pF, 1ns	SOD-323	5d	1d	Di
S10	-	SS1H10	Si-diode	SBR, 100V, 1A, Vf<0.7V(2A)	DO-214AC	1d	1k	Vs
S10A	-	GF10A	Si-diode	Rectifier, 50V 1A, Vf<0.94V(1A)	DO-214AC	1d	1o	Zow
S10A	ab	GF10AH	Si-diode	Rectifier, 50V 1A, Vf<0.94V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10B	-	GF10B	Si-diode	Rectifier, 100V 1A, Vf<0.94V(1A)	DO-214AC	1d	1o	Zow
S10B	ab	GF10BH	Si-diode	Rectifier, 100V 1A, Vf<0.94V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10D	-	GF10D	Si-diode	Rectifier, 200V 1A, Vf<0.94V(1A)	DO-214AC	1d	1o	Zow
S10D	ab	GF10DH	Si-diode	Rectifier, 200V 1A, Vf<0.94V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10DL	-	GF110DL	Si-diode	Rectifier, 200V 1A, Vf<0.91V(1A)	DO-214AC	1d	1o	Zow
S10DL	ab	GF110DLH	Si-diode	Rectifier, 200V 1A, Vf<0.91V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10G	-	GF10G	Si-diode	Rectifier, 400V 1A, Vf<0.94V(1A)	DO-214AC	1d	1o	Zow
S10G	ab	GF10GH	Si-diode	Rectifier, 400V 1A, Vf<0.94V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10GL	-	GF110GL	Si-diode	Rectifier, 400V 1A, Vf<0.91V(1A)	DO-214AC	1d	1o	Zow
S10GL	ab	GF110GLH	Si-diode	Rectifier, 400V 1A, Vf<0.91V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10J	-	GF10J	Si-diode	Rectifier, 600V 1A, Vf<0.94V(1A)	DO-214AC	1d	1o	Zow
S10J	ab	GF10JH	Si-diode	Rectifier, 600V 1A, Vf<0.94V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10JL	-	GF110JL	Si-diode	Rectifier, 600V 1A, Vf<0.91V(1A)	DO-214AC	1d	1o	Zow
S10JL	ab	GF110JLH	Si-diode	Rectifier, 600V 1A, Vf<0.91V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10K	-	GF10K	Si-diode	Rectifier, 800V 1A, Vf<0.94V(1A)	DO-214AC	1d	1o	Zow
S10K	ab	GF10KH	Si-diode	Rectifier, 800V 1A, Vf<0.94V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10KL	-	GF110KL	Si-diode	Rectifier, 800V 1A, Vf<0.92V(1A)	DO-214AC	1d	1o	Zow
S10KL	ab	GF110KLH	Si-diode	Rectifier, 800V 1A, Vf<0.92V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10M	-	GF10M	Si-diode	Rectifier, 1000V 1A, Vf<0.94V(1A)	DO-214AC	1d	1o	Zow
S10M	ab	GF10MH	Si-diode	Rectifier, 1000V 1A, Vf<0.94V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10ML	-	GF110ML	Si-diode	Rectifier, 1000V 1A, Vf<0.92V(1A)	DO-214AC	1d	1o	Zow
S10ML	ab	GF110MLH	Si-diode	Rectifier, 1000V 1A, Vf<0.92V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10Q	-	GF10Q	Si-diode	Rectifier, 1200V 1A, Vf<0.98V(1A)	DO-214AC	1d	1o	Zow
S10Q	ab	GF10QH	Si-diode	Rectifier, 1200V 1A, Vf<0.98V(1A), Halogen free	DO-214AC	1d	1o	Zow
S10Y	-	GF10Y	Si-diode	Rectifier, 1600V 1A, Vf<0.98V(1A)	DO-214AC	1d	1o	Zow
S10Y	ab	GF10YH	Si-diode	Rectifier, 1600V 1A, Vf<0.98V(1A), Halogen free	DO-214AC	1d	1o	Zow
S11	-	STPS1H100A	Si-diode	SBR, 100V, 1A, Vf<0.62V(1A)	DO-214AC	1d	1a	Ste
S110	-	SSM110PT	Si-diode	Rectifier, Schottky, 100V, 1A, Vf<0.8V(1A)	DO-214AC	1d	1a	Chm
S12L	-	SSM12LPT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.38V(1A)	DO-214AC	1d	1a	Chm
S13L	-	SSM13LPT	Si-diode	Rectifier, Schottky, 30V, 1A, Vf<0.38V(1A)	DO-214AC	1d	1a	Chm
S14	-	STPS140Z	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A), 5ms	SOD-123	5d	1a	Ste
S14H	-	SSM14LHPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.35V(1A)	DO-214AC	1d	1a	Chm
S14L	-	SSM14LPT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.38V(1A)	DO-214AC	1d	1a	Chm
S2	-	1PS76SB70	Si-diode	SBD, U-Speed, 70V, 70mA, Vf<1V(15mA), <2pF	SOD-323	5d	1a	Phi
S2	-	1SS242	Si-diode	Schottky, VHF-Mix/Band-Sw, 5V, 30mA	SOD-123	5d	1a	Tos
S2	-	1SS315	C-diode	Schottky, UHF-Band Mix, 5V, 30mA, 0.6pF	SOD-323	5d	1a	Tos
S2	-	CMDSH2-3	Si-diode	Sw, 30V, 200mA, 250mW, Vf<0.55V(200mA), 15pF	SOD-323	5d	1a	Cen
S2	-	FS2B	Si-diode	Rectifier, 100V, 1.5A, Vf<1.1V(1.5A), 4µs	DO-214AA	1d	2j	Fag
S2	-	SD101BW	Si-diode	Schottky, Fast Sw, 50V, 15mA, 2.1pF, 1ns	SOD-123	5d	1d	Di
S2	-	SD101BWS	Si-diode	Schottky, Fast Sw, 50V, 15mA, 2.1pF, 1ns	SOD-323	5d	1d	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
S2	-	SDB110Q	Si-diode	SBR, 30V, 30mA, 150mW, <10pF, <5ns	SOD-523	6d	1a Auk
S2	-	SDB310Q	Si-diode	SBR, 30V, 200mA, 150mW, <10pF, <5ns	SOD-523	6d	1a Auk
S2	-	SS12	Si-diode	SBR, 20V, 1A, Vf<0.5V(1A)	DO-214AC	1d	1k Vs
S2	-	SS22	Si-diode	SBR, 20V, 2A, Vf<0.5V(2A)	DO-214AA	1d	1k Vs
S2	-	SS32	Si-diode	SBR, 20V, 3A, Vf<0.5V(3A)	DO-214AB	1d	1k Vs
S2	-	SSM5817SLPT	Si-diode	Rectifier, Schottky, 20V, 500mA, Vf<0.385V(500mA)	SOD-123	5d	1a Chm
S210	-	SSM210PT	Si-diode	Rectifier, Schottky, 100V, 2A, Vf<0.8V(2A)	DO-214AC	1d	1a Chm
S22L	-	SSM22LPT	Si-diode	Rectifier, Schottky, 20V, 2A, Vf<0.4V(2A)	DO-214AC	1d	1a Chm
S23	-	STPS3L25S	Si-diode	SBR, 25V, 3A, Vf<0.44V(3A)	DO-214AB	5d	1a Ste
S23L	-	SSM23LPT	Si-diode	Rectifier, Schottky, 30V, 2A, Vf<0.4V(2A)	DO-214AC	1d	1a Chm
S24	-	SSA24	Si-diode	SBR, 40V, 2A, Vf<0.49V(2A)	DO-214AC	1d	1k Vs
S24L	-	SSM24LPT	Si-diode	Rectifier, Schottky, 40V, 2A, Vf<0.4V(2A)	DO-214AC	1d	1a Chm
S3	-	1SS357	Si-diode	Schottky, 40V, 100mA, Vf<0.6V(100mA), <25pF	SOD-323	5d	1a Tos
S3	-	1SS369	Si-diode	Schottky, 40V, 100mA, Vf<0.6V(100mA), <25pF	SOD-323	5d	1a Tos
S3	-	1SS388	Si-diode	Schottky, 45V, 100mA, Vf<0.6V(50mA)	SOD-523	6d	1a Tos
S3	-	FS2D	Si-diode	Rectifier, 200V, 1.5A, Vf<1.1V(1.5A), 4μs	DO-214AA	1d	2j Fag
S3	-	SD101CW	Si-diode	Schottky, Fast Sw, 40V, 15mA, 2.2pF, 1ns	SOD-123	5d	1d Di
S3	-	SD101CWS	Si-diode	Schottky, Fast Sw, 40V, 15mA, 2.2pF, 1ns	SOD-323	5d	1d Di
S3	-	SS13	Si-diode	SBR, 30V, 1A, Vf<0.5V(1A)	DO-214AC	1d	1k Vs
S3	-	SS23	Si-diode	SBR, 30V, 2A, Vf<0.5V(2A)	DO-214AA	1d	1k Vs
S3	-	SS33	Si-diode	SBR, 30V, 3A, Vf<0.5V(3A)	DO-214AB	1d	1k Vs
S3	-	SSM5818SLPT	Si-diode	Rectifier, Schottky, 30V, 500mA, Vf<0.43V(500mA)	SOD-123	5d	1a Chm
S31	-	1SS357	Si-diode	Schottky, 40V, 100mA, Vf<0.6V(100mA), <25pF	SOD-323	5d	1a Trs
S310	-	SSM310PT	Si-diode	Rectifier, Schottky, 100V, 3A, Vf<0.85V(3A)	DO-214AC	1d	1a Chm
S32L	-	SSM32LPT	Si-diode	Rectifier, Schottky, 20V, 3A, Vf<0.4V(3A)	DO-214AC	1d	1a Chm
S33L	-	SSM33LPT	Si-diode	Rectifier, Schottky, 30V, 3A, Vf<0.4V(3A)	DO-214AC	1d	1a Chm
S34	-	SSA34	Si-diode	SBR, 40V, 3A, Vf<0.49V(3A)	DO-214AC	1d	1k Vs
S34H	-	SSM34LHPT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.45V(3A)	DO-214AC	1d	1a Chm
S34L	-	SSM34LPT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.4V(3A)	DO-214AC	1d	1a Chm
S4	-	1PS76SB40	Si-diode	SBD, Hi-Speed, 40V, 120mA, <5pF	SOD-323	5d	1a Phi
S4	-	1SS367	Si-diode	Schottky, Sw, 15V, 100mA	SOD-123	5d	1a Tos
S4	-	1SS373	Si-diode	Schottky, Sw, 15V, 100mA	SOD-323	5d	1a Tos
S4	-	1SS389	Si-diode	Schottky, 40V, 100mA	SOD-523	6d	1a Tos
S4	-	FS2G	Si-diode	Rectifier, 400V, 1.5A, Vf<1.1V(1.5A), 4μs	DO-214AA	1d	2j Fag
S4	-	SD103AW	Si-diode	Schottky, Sw, 40V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d Di
S4	-	SD103AWS	Si-diode	Schottky, Sw, 40V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1d Di
S4	-	SD103BW	Si-diode	Schottky, Sw, 30V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d Di
S4	-	SD103BWS	Si-diode	Schottky, Sw, 30V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1d Di
S4	-	SD103CW	Si-diode	Schottky, Sw, 20V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d Di
S4	-	SD103CWS	Si-diode	Schottky, Sw, 20V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1d Di
S4	-	SS14	Si-diode	SBR, 40V, 1A, Vf<0.5V(1A)	DO-214AC	1d	1k Vs
S4	-	SS24	Si-diode	SBR, 40V, 2A, Vf<0.5V(2A)	DO-214AA	1d	1k Vs
S4	-	SS34	Si-diode	SBR, 40V, 3A, Vf<0.5V(3A)	DO-214AB	1d	1k Vs
S4	-	SSM5819SLPT	Si-diode	Rectifier, Schottky, 40V, 500mA, Vf<0.51V(500mA)	SOD-123	5d	1a Chm
S44	-	SSB44	Si-diode	SBR, 40V, 4A, Vf<0.49V(4A)	DO-214AA	1d	1k Vs
S5	-	BZX584B27V	Z-diode	26.46..27.54V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a Tac
S5	-	FS2J	Si-diode	Rectifier, 600V, 1.5A, Vf<1.1V(1.5A), 4μs	DO-214AA	1d	2j Fag
S5	-	MM5Z27VB	Z-diode	26.46..27.54V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a Tac
S5	-	PSM11PT	Si-diode	Rectifier, S-fast, 50V, 800mA	SOD-123S	7d	1a Chm
S5	-	SD103BW	Si-diode	Schottky, Sw, 30V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d Di
S5	-	SD103BWS	Si-diode	Schottky, Sw, 30V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1d Di
S5	-	SD103CW	Si-diode	Schottky, Sw, 20V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d Di
S5	-	SD103CWS	Si-diode	Schottky, Sw, 20V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1d Di
S5	-	SS15	Si-diode	SBR, 50V, 1A, Vf<0.75V(1A)	DO-214AC	1d	1k Vs
S5	-	SS25	Si-diode	SBR, 50V, 2A, Vf<0.7V(2A)	DO-214AA	1d	1k Vs
S5	-	SS35	Si-diode	SBR, 50V, 3A, Vf<0.7V(3A)	DO-214AB	1d	1k Vs
S510	-	SMAJ8.5A	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.8A, 400W(1ms)	DO-214AC	1d	1a Eic
S510	-	SMAJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
S510	-	STBS510	TVS	Vbr=9.44..10.4V, 34.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j Eic
S510	-	STUS510	TVS	Vbr=9.44..10.4V, 34.7A, 500W(1ms)	DO-214AC	1d	1a Eic
S511	-	SMAJ9.0A	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26.0A, 400W(1ms)	DO-214AC	1d	1a Eic
S511	-	SMAJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
S511	-	STBS511	TVS	Vbr=10..11.1V, 32.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j Eic
S511	-	STUS511	TVS	Vbr=10..11.1V, 32.5A, 500W(1ms)	DO-214AC	1d	1a Eic
S512	-	SMAJ10A	TVS	Vrwm=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms)	DO-214AC	1d	1a Eic
S512	-	SMAJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic
S512	-	STBS512	TVS	Vbr=11.1..12.3V, 29.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j Eic
S512	-	STUS512	TVS	Vbr=11.1..12.3V, 29.4A, 500W(1ms)	DO-214AC	1d	1a Eic
S513	-	SMAJ11A	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms)	DO-214AC	1d	1a Eic
S513	-	SMAJ11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Eic



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

S513	-	STBS513	TVS	Vbr=12.2..13.5V, 27.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S513	-	STUS513	TVS	Vbr=12.2..13.5V, 27.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S514	-	SMAJ12A	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
S514	-	SMAJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S514	-	STBS514	TVS	Vbr=13.3..14.7V, 25.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S514	-	STUS514	TVS	Vbr=13.3..14.7V, 25.1A, 500W(1ms)	DO-214AC	1d	1a	Eic
S515	-	SMAJ13A	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
S515	-	SMAJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S515	-	STBS515	TVS	Vbr=14.4..15.9V, 23.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S515	-	STUS515	TVS	Vbr=14.4..15.9V, 23.2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S516	-	SMAJ14A	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S516	-	SMAJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S516	-	STBS516	TVS	Vbr=15.6..17.2V, 21.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S516	-	STUS516	TVS	Vbr=15.6..17.2V, 21.5A, 500W(1ms)	DO-214AC	1d	1a	Eic
S518	-	SMAJ15A	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
S518	-	SMAJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S518	-	STBS518	TVS	Vbr=16.7..18.5V, 20.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S518	-	STUS518	TVS	Vbr=16.7..18.5V, 20.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S519	-	SMAJ16A	TVS	Vrwm=16V, Vbr=17.8..19.7V, 15.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
S519	-	SMAJ16CA	TVS	Vrwm=16V, Vbr=17.8..19.7V, 15.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S519	-	STBS519	TVS	Vbr=17.8..19.7V, 19.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S519	-	STUS519	TVS	Vbr=17.8..19.7V, 19.2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S520	-	SMAJ17A	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S520	-	SMAJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S520	-	STBS520	TVS	Vbr=18.9..20.9V, 18.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S520	-	STUS520	TVS	Vbr=18.9..20.9V, 18.1A, 500W(1ms)	DO-214AC	1d	1a	Eic
S521	-	SMAJ18A	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S521	-	SMAJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S521	-	STBS521	TVS	Vbr=20.0..22.1V, 17.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S521	-	STUS521	TVS	Vbr=20.0..22.1V, 17.2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S523	-	SMAJ20A	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S523	-	SMAJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S523	-	STBS523	TVS	Vbr=22.2..24.5V, 15.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S523	-	STUS523	TVS	Vbr=22.2..24.5V, 15.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S526	-	SMAJ22A	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S526	-	SMAJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S526	-	STBS526	TVS	Vbr=24.4..26.9V, 14.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S526	-	STUS526	TVS	Vbr=24.4..26.9V, 14.1A, 500W(1ms)	DO-214AC	1d	1a	Eic
S528	-	SMAJ24A	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S528	-	SMAJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S528	-	STBS528	TVS	Vbr=26.7..29.5V, 12.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S528	-	STUS528	TVS	Vbr=26.7..29.5V, 12.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S52H	-	SSM52LHPT	Si-diode	Rectifier, Schottky, 20V, 5A, Vf<0.45V(5A)	DO-214AC	1d	1a	Chm
S52L	-	SSM52LPT	Si-diode	Rectifier, Schottky, 20V, 5A, Vf<0.4V(5A)	DO-214AC	1d	1a	Chm
S530	-	SMAJ26A	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S530	-	SMAJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S530	-	STBS530	TVS	Vbr=28.9..31.9V, 11.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S530	-	STUS530	TVS	Vbr=28.9..31.9V, 11.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S533	-	SMAJ28A	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
S533	-	SMAJ28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S533	-	STBS533	TVS	Vbr=31.1..34.4V, 11A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S533	-	STUS533	TVS	Vbr=31.1..34.4V, 11A, 500W(1ms)	DO-214AC	1d	1a	Eic
S535	-	SMAJ30A	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S535	-	SMAJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S535	-	STBS535	TVS	Vbr=33.3..36.8V, 10.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S535	-	STUS535	TVS	Vbr=33.3..36.8V, 10.3A, 500W(1ms)	DO-214AC	1d	1a	Eic
S539	-	SMAJ33A	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S539	-	SMAJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S539	-	STBS539	TVS	Vbr=36.7..40.6V, 9.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S539	-	STUS539	TVS	Vbr=36.7..40.6V, 9.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S54	-	SSC54	Si-diode	SBR, 40V, 5A, Vf<0.49V(5A)	DO-214AB	1d	1k	Vs
S542	-	SMAJ36A	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S542	-	SMAJ36CA	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S542	-	STBS542	TVS	Vbr=40.0..44.2V, 8.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S542	-	STUS542	TVS	Vbr=40.0..44.2V, 8.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S547	-	SMAJ40A	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S547	-	SMAJ40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S547	-	STBS547	TVS	Vbr=44.4..49.1V, 7.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S547	-	STUS547	TVS	Vbr=44.4..49.1V, 7.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S54L	-	SSM54LPT	Si-diode	Rectifier, Schottky, 40V, 5A, Vf<0.4V(5A)	DO-214AC	1d	1a	Chm



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

S550	-	SMAJ43A	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S550	-	SMAJ43CA	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S550	-	STBS550	TVS	Vbr=47.8..52.8V, 7.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S550	-	STUS550	TVS	Vbr=47.8..52.8V, 7.2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S553	-	SMAJ45A	TVS	Vrwm=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S553	-	SMAJ45CA	TVS	Vrwm=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S553	-	STBS553	TVS	Vbr=50..55.3V, 6.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S553	-	STUS553	TVS	Vbr=50..55.3V, 6.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S556	-	SMAJ48A	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S556	-	SMAJ48CA	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S556	-	STBS556	TVS	Vbr=53.3..58.9V, 6.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S556	-	STUS556	TVS	Vbr=53.3..58.9V, 6.5A, 500W(1ms)	DO-214AC	1d	1a	Eic
S560	-	SMAJ51A	TVS	Vrwm=51V, Vbr=56.7..62.7V, 4.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S560	-	SMAJ51CA	TVS	Vrwm=51V, Vbr=56.7..62.7V, 4.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S560	-	STBS560	TVS	Vbr=56.7..62.7V, 6.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S560	-	STUS560	TVS	Vbr=56.7..62.7V, 6.1A, 500W(1ms)	DO-214AC	1d	1a	Eic
S563	-	SMAJ54A	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
S563	-	SMAJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S563	-	STBS563	TVS	Vbr=60..66.3V, 5.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S563	-	STUS563	TVS	Vbr=60..66.3V, 5.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S568	-	SMAJ58A	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S568	-	SMAJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S568	-	STBS568	TVS	Vbr=64.4..71.2V, 5.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S568	-	STUS568	TVS	Vbr=64.4..71.2V, 5.3A, 500W(1ms)	DO-214AC	1d	1a	Eic
S56H	-	SMAJ5.0A	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 43.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S56H	-	SMAJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.25V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S56H	-	STBS56H	TVS	Vbr=6.4..7V, 54.3A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S56H	-	STUS56H	TVS	Vbr=6.4..7V, 54.3A, 500W(1ms)	DO-214AC	1d	1a	Eic
S571	-	SMAJ60A	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
S571	-	SMAJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S571	-	STBS571	TVS	Vbr=66.7..73.7V, 5.2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S571	-	STUS571	TVS	Vbr=66.7..73.7V, 5.2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S575	-	SMAJ64A	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S575	-	SMAJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S575	-	STBS575	TVS	Vbr=71.1..78.6V, 4.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S575	-	STUS575	TVS	Vbr=71.1..78.6V, 4.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S57A	-	SMAJ6.0A	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms)	DO-214AC	1d	1a	Eic
S57A	-	SMAJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S57A	-	STBS57A	TVS	Vbr=6.67..7.37V, 48.5A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S57A	-	STUS57A	TVS	Vbr=6.67..7.37V, 48.5A, 500W(1ms)	DO-214AC	1d	1a	Eic
S57G	-	SMAJ6.5A	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S57G	-	SMAJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S57G	-	STBS57G	TVS	Vbr=7.22..7.98V, 44.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S57G	-	STUS57G	TVS	Vbr=7.22..7.98V, 44.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S582	-	SMAJ70A	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms)	DO-214AC	1d	1a	Eic
S582	-	SMAJ70CA	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S582	-	STBS582	TVS	Vbr=77.8..86V, 4.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S582	-	STUS582	TVS	Vbr=77.8..86V, 4.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S588	-	SMAJ75A	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S588	-	SMAJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S588	-	STBS588	TVS	Vbr=83.3..92.1V, 4.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S588	-	STUS588	TVS	Vbr=83.3..92.1V, 4.1A, 500W(1ms)	DO-214AC	1d	1a	Eic
S58C	-	SMAJ7.0A	TVS	Vrwm=7.0V, Vbr=7.78..8.6V, 33.3A, 400W(1ms)	DO-214AC	1d	1a	Eic
S58C	-	SMAJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.6V, 33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S58C	-	STBS58C	TVS	Vbr=7.78..8.6V, 41.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S58C	-	STUS58C	TVS	Vbr=7.78..8.6V, 41.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S58I	-	SMAJ7.5A	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31.0A, 400W(1ms)	DO-214AC	1d	1a	Eic
S58I	-	SMAJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S58I	-	STBS58I	TVS	Vbr=8.33..9.21V, 38.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S58I	-	STUS58I	TVS	Vbr=8.33..9.21V, 38.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S591	-	SMAJ78A	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S591	-	SMAJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S591	-	STBS591	TVS	Vbr=86.7..95.8V, 4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S591	-	STUS591	TVS	Vbr=86.7..95.8V, 4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S599	-	SMAJ85A	TVS	Vrwm=85V, Vbr=94.4..104V, 2.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S599	-	SMAJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S599	-	STBS599	TVS	Vbr=94.4..104V, 3.6A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S599	-	STUS599	TVS	Vbr=94.4..104V, 3.6A, 500W(1ms)	DO-214AC	1d	1a	Eic
S59B	-	SMAJ8.0A	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
S59B	-	SMAJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

S59B	-	STBS59B	TVS	Vbr=8.89..9.3V, 36.7A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S59B	-	STUS59B	TVS	Vbr=8.89..9.3V, 36.7A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5B1	-	SMAJ90A	TVS	Vrwm=90V, Vbr=100..111V, 2.1A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5B1	-	SMAJ90CA	TVS	Vrwm=90V, Vbr=100..111V, 2.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B1	-	STBS5B1	TVS	Vbr=100..111V, 3.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B1	-	STUS5B1	TVS	Vbr=100..111V, 3.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5B2	-	SMAJ100A	TVS	Vrwm=100V, Vbr=111..123V, 1.9A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5B2	-	SMAJ100CA	TVS	Vrwm=100V, Vbr=111..123V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B2	-	STBS5B2	TVS	Vbr=111..123V, 3.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B2	-	STUS5B2	TVS	Vbr=111..123V, 3.1A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5B3	-	SMAJ110A	TVS	Vrwm=110V, Vbr=122..135V, 1.7A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5B3	-	SMAJ110CA	TVS	Vrwm=110V, 122..135V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B3	-	STBS5B3	TVS	Vbr=122..135V, 2.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B3	-	STUS5B3	TVS	Vbr=122..135V, 2.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5B4	-	SMAJ120A	TVS	Vrwm=120V, Vbr=133..147V, 1.6A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5B4	-	SMAJ120CA	TVS	Vrwm=120V, Vbr=133..147V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B4	-	STBS5B4	TVS	Vbr=133..147V, 2A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B4	-	STUS5B4	TVS	Vbr=133..147V, 2A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5B5	-	SMAJ130A	TVS	Vrwm=130V, Vbr=144..159V, 1.4A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5B5	-	SMAJ130CA	TVS	Vrwm=130V, Vbr=144..159V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B5	-	STBS5B5	TVS	Vbr=144..159V, 2.4A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B5	-	STUS5B5	TVS	Vbr=144..159V, 2.4A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5B8	-	SMAJ150A	TVS	Vrwm=150V, Vbr=167..185V, 1.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5B8	-	SMAJ150CA	TVS	Vrwm=150V, Vbr=167..185V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B8	-	STBS5B8	TVS	Vbr=167..185V, 2.1A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B8	-	STUS5B8	TVS	Vbr=167..185V, 2.1A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5B9	-	SMAJ160A	TVS	Vrwm=160V, Vbr=178..197V, 1.2A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5B9	-	SMAJ160CA	TVS	Vrwm=160V, Vbr=178..197V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B9	-	STBS5B9	TVS	Vbr=178..197V, 1.9A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5B9	-	STUS5B9	TVS	Vbr=178..197V, 1.9A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5D0	-	SMAJ170A	TVS	Vrwm=170V, Vbr=189..209V, 1.09A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5D0	-	SMAJ170CA	TVS	Vrwm=170V, Vbr=189..209V, 1.09A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5D0	-	STBS5D0	TVS	Vbr=189..209V, 1.8A, 500W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5D0	-	STUS5D0	TVS	Vbr=189..209V, 1.8A, 500W(1ms)	DO-214AC	1d	1a	Eic
S5D1	-	SMAJ188A	TVS	Vrwm=188V, Vbr=209..231V, 0.91A, 400W(1ms)	DO-214AC	1d	1a	Eic
S5D1	-	SMAJ188CA	TVS	Vrwm=188V, Vbr=209..231V, 0.91A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Eic
S5s	-	BBY52-03W	C-diode	VCO-Tuning, 7V, 20mA, 1.4..2.2pF(4.1V)	SOD-323	5d	1a	Inf
S6	-	1PS76SB62	Si-diode	Schottky, Sw, 40V, 20mA, Vf<0.8V(2mA), <0.6pF	SOD-323	5d	1a	Phi
S6	-	D3FS6	Si-diode	SBR, 60V, 3A, Vf<0.58V(3A)	SOD-15	1d	1a	Shi
S6	-	FS2K	Si-diode	Rectifier, 800V, 1.5A, Vf<1.1V(1.5A), 4μs	DO-214AA	1d	2j	Fag
S6	-	PSM12PT	Si-diode	Rectifier, S-fast, 100V, 800mA	SOD-123S	7d	1a	Chm
S6	-	SD103AW	Si-diode	Schottky, Sw, 40V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d	Vs
S6	-	SD103AWS	Si-diode	Schottky, Sw, 40V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1a	Vs
S6	-	SD103CW	Si-diode	Schottky, Sw, 20V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d	Di
S6	-	SD103CWS	Si-diode	Schottky, Sw, 20V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1d	Di
S6	-	SS16	Si-diode	SBR, 60V, 1A, Vf<0.75V(1A)	DO-214AC	1d	1k	Vs
S6	-	SS26	Si-diode	SBR, 60V, 2A, Vf<0.7V(2A)	DO-214AA	1d	1k	Vs
S6	-	SS36	Si-diode	SBR, 60V, 3A, Vf<0.7V(3A)	DO-214AB	1d	1k	Vs
S7	-	1PS76SB17	Si-diode	Schottky, Sw, 4V, 30mA, Vf<0.6V(10mA), <0.65pF	SOD-323	5d	1a	Phi
S7	-	BAT42W	Si-diode	SBR, 30V, 200mA, Vf<1V(200mA), 4pF, 5ns	SOD-123	5d	1d	Di
S7	-	BAT42WS	Si-diode	SBR, 30V, 200mA, Vf<1V(200mA), 4pF, 5ns	SOD-323	5d	1d	Di
S7	-	FS2M	Si-diode	Rectifier, 1000V, 1.5A, Vf<1.1V(1.5A), 4μs	DO-214AA	1d	2j	Fag
S7	-	PSM13PT	Si-diode	Rectifier, S-fast, 200V, 800mA	SOD-123S	7d	1a	Chm
S7	-	SD103BW	Si-diode	Schottky, Sw, 30V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d	Vs
S7	-	SD103BWS	Si-diode	Schottky, Sw, 30V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1a	Vs
S8	-	BAT43W	Si-diode	SBR, 30V, 200mA, Vf<1V(200mA), 4pF, 5ns	SOD-123	5d	1d	Di
S8	-	BAT43WS	Si-diode	SBR, 30V, 200mA, Vf<1V(200mA), 4pF, 5ns	SOD-323	5d	1d	Di
S8	-	BZX84J-B10	Z-diode	10V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
S8	-	MM5215H	Z-diode	14.3..15.8V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Zow
S8	-	MM5215V	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Eic
S8	-	SD103CW	Si-diode	Schottky, Sw, 20V, 350mA, 400mW, 10ns, 28pF	SOD-123	5d	1d	Vs
S8	-	SD103CWS	Si-diode	Schottky, Sw, 20V, 350mA, 200mW, 10ns, 28pF	SOD-323	5d	1a	Vs
S8	-	SMD24SPT	Si-diode	Rectifier, Schottky, 40V, 1.5A, Vf<0.65V(1.1A)	SOD-123	5d	1a	Chm
S9	-	1PS79SB62	Si-diode	SBD, U-Speed, 40V, 20mA, <0.6pF	SOD-523	6d	1a	Phi
S9	-	BAT46W	Si-diode	SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOD-123	5d	1d	Di
S9	-	BZX84J-B11	Z-diode	11V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
S9	-	SS1H9	Si-diode	SBR, 90V, 1A, Vf<0.7V(2A)	DO-214AC	1d	1k	Vs
S9	-	SS29	Si-diode	SBR, 90V, 2A, Vf<0.7V(2A)	DO-214AA	1d	1k	Vs
S9	-	SSM08150SPT	Si-diode	Rectifier, Schottky, 150V, 800mA, Vf<0.85V(800mA)	SOD-123	5d	1a	Chm
SA	-	1N5711W	Si-diode	Schottky, VHF/UHF-Dem, 70V, 15mA, <2pF	SOD-123	5d	1a	Di



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
SA	-	1N5711WS	Si-diode	Schottky, VHF/UHF-Dem, 70V, 15mA, <2pF	SOD-323	5d	1a	Di
SA	-	BZX84J-B12	Z-diode	12V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SA	-	CH157H-70PT	Si-diode	SD, 70V, 15mA, Vf<1V(15mA), 1ns	SOD-323	5d	1a	Chm
SA	-	P4SMA22CA	TVS	Vbr=20.9..23.1V, Vrw=18.8V, 14.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SA	-	S1A	Si-diode	Rectifier, 50V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k	Vs
SA	-	S2A	Si-diode	Rectifier, 50V, 1.5A, Vf<1.15V(1.5A)	DO-214AA	1d	1k	Vs
SA	-	S3A	Si-diode	Rectifier, 50V, 3A, Vf<1.15V(2.5A)	DO-214AB	1d	1k	Vs
SA	-	SD101AW	Si-diode	Schottky, Fast Sw, 60V, 30mA, 2pF, 1ns	SOD-123	5d	1a	Vs
SA	-	SD101AWS	Si-diode	Schottky, Fast Sw, 60V, 30mA, 2pF, 1ns	SOD-323	5d	1a	Vs
SA	-	TV04A141K-G	TVS	Vrw=140.0V, Vbr=155.68..190.40V, Ipp=1.60A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SAD	-	TV05B5V0P-G	TVS	Vwm=5.0V, Vbr=7.60V, Vcl=10.0V, Ipp=44.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAE	-	TV05B6V0P-G	TVS	Vwm=6.0V, Vbr=7.90V, Vcl=11.2V, Ipp=41.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAF	-	TV05B7V0P-G	TVS	Vwm=7.0V, Vbr=8.33V, Vcl=12.6V, Ipp=38.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAG	-	TV05B8V0P-G	TVS	Vwm=8.0V, Vbr=8.89V, Vcl=13.4V, Ipp=36.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAH	-	TV05B8V5P-G	TVS	Vwm=8.5V, Vbr=9.44V, Vcl=14.0V, Ipp=34.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAK	-	TV05B100P-G	TVS	Vwm=10.0V, Vbr=11.10V, Vcl=16.3V, Ipp=29.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAL	-	TV05B120P-G	TVS	Vwm=12.0V, Vbr=13.30V, Vcl=19.0V, Ipp=25.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAM	-	TV05B150P-G	TVS	Vwm=15.0V, Vbr=16.70V, Vcl=23.6V, Ipp=20.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAN	-	TV05B180P-G	TVS	Vwm=18.0V, Vbr=20.0V, Vcl=28.8V, Ipp=15.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAP	-	TV05B220P-G	TVS	Vwm=22.0V, Vbr=24.40V, Vcl=35.4V, Ipp=14.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAQ	-	TV05B260P-G	TVS	Vwm=26.0V, Vbr=28.90V, Vcl=42.3V, Ipp=11.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAR	-	TV05B300P-G	TVS	Vwm=30.0V, Vbr=33.30V, Vcl=48.6V, Ipp=10.0A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAS	-	TV05B360P-G	TVS	Vwm=36.0V, Vbr=40.0V, Vcl=60.0V, Ipp=8.60A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAT	-	TV05B450P-G	TVS	Vwm=45.0V, Vbr=50.0V, Vcl=77.0V, Ipp=6.80A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SAU	-	TV05B500P-G	TVS	Vwm=50.0V, Vbr=55.50V, Vcl=88.0V, Ipp=5.80A, 500W(1ms)	DO-214AA	1d	2o	Cmc
SB	-	1N6263W	Si-diode	SD, VHF/UHF-Dem, 60V, 15mA, Vf<1V(15mA), 2pF	SOD-123	5d	1d	Di
SB	-	BZX84J-B13	Z-diode	13V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SB	-	KDZ9.1B	Z-diode	9.1V±2.5%, 40mA, 1W	PMDU	7d	1s	Rhm
SB	-	MSE1PB	Si-diode	Rectifier, 100V, 1A, Vf<1.1V(3A)	MicroSMP	8d	1k	Vs
SB	-	P4SMA24C	TVS	Vbr=22.8..25.2V, Vrw=20.5V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SB	-	S1B	Si-diode	Rectifier, 100V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k	Vs
SB	-	S1PB	Si-diode	Rectifier, 100V, 1A, Vf<1.1V(1A)	DO-220AA	8d	1k	Vs
SB	-	S2B	Si-diode	Rectifier, 100V, 1.5A, Vf<1.15V(1.5A)	DO-214AA	1d	1k	Vs
SB	-	S3B	Si-diode	Rectifier, 100V, 3A, Vf<1.15V(2.5A)	DO-214AB	1d	1k	Vs
SB	-	SD101BW	Si-diode	Schottky, Fast Sw, 50V, 30mA, 2pF, 1ns	SOD-123	5d	1a	Vs
SB	-	SD101BWS	Si-diode	Schottky, Fast Sw, 50V, 30mA, 2pF, 1ns	SOD-323	5d	1a	Vs
SB	-	SMAJ550	TVS	Vrw=550V, Vbr=540..560V, 0.3A, 300W(1ms)	DO-214AC	1d	1k	Vs
SB	-	TV04A141J-G	TVS	Vrw=140.0V, Vbr=155.0..171.0V, Ipp=1.76A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SB12	-	SBM12PT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.5V(1A)	DO-214AA	1d	1a	Chm
SB13	-	SBM13PT	Si-diode	Rectifier, Schottky, 30V, 1A, Vf<0.5V(1A)	DO-214AA	1d	1a	Chm
SB14	-	SBM14PT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.5V(1A)	DO-214AA	1d	1a	Chm
SB15	-	SBM15PT	Si-diode	Rectifier, Schottky, 50V, 1A, Vf<0.7V(1A)	DO-214AA	1d	1a	Chm
SB16	-	SBM16PT	Si-diode	Rectifier, Schottky, 60V, 1A, Vf<0.7V(1A)	DO-214AA	1d	1a	Chm
SB17	-	SBM17PT	Si-diode	Rectifier, Schottky, 70V, 1A, Vf<0.75V(1A)	DO-214AA	1d	1a	Chm
SB18	-	SBM18PT	Si-diode	Rectifier, Schottky, 80V, 1A, Vf<0.75V(1A)	DO-214AA	1d	1a	Chm
SB19	-	SBM19PT	Si-diode	Rectifier, Schottky, 90V, 1A, Vf<0.8V(1A)	DO-214AA	1d	1a	Chm
SB22	-	SBM22PT	Si-diode	Rectifier, Schottky, 20V, 2A, Vf<0.55V(2A)	DO-214AA	1d	1a	Chm
SB23	-	SBM23PT	Si-diode	Rectifier, Schottky, 30V, 2A, Vf<0.55V(2A)	DO-214AA	1d	1a	Chm
SB24	-	SBM24PT	Si-diode	Rectifier, Schottky, 40V, 2A, Vf<0.55V(2A)	DO-214AA	1d	1a	Chm
SB25	-	SBM25PT	Si-diode	Rectifier, Schottky, 50V, 2A, Vf<0.7V(2A)	DO-214AA	1d	1a	Chm
SB26	-	SBM26PT	Si-diode	Rectifier, Schottky, 60V, 2A, Vf<0.7V(2A)	DO-214AA	1d	1a	Chm
SB27	-	SBM27PT	Si-diode	Rectifier, Schottky, 70V, 2A, Vf<0.75V(2A)	DO-214AA	1d	1a	Chm
SB28	-	SBM28PT	Si-diode	Rectifier, Schottky, 80V, 2A, Vf<0.75V(2A)	DO-214AA	1d	1a	Chm
SB29	-	SBM29PT	Si-diode	Rectifier, Schottky, 90V, 2A, Vf<0.8V(2A)	DO-214AA	1d	1a	Chm
SB32	-	SBM32PT	Si-diode	Rectifier, Schottky, 20V, 3A, Vf<0.55V(3A)	DO-214AA	1d	1a	Chm
SB33	-	SBM33PT	Si-diode	Rectifier, Schottky, 30V, 3A, Vf<0.55V(3A)	DO-214AA	1d	1a	Chm
SB34	-	SBM34PT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.55V(3A)	DO-214AA	1d	1a	Chm
SB35	-	SBM35PT	Si-diode	Rectifier, Schottky, 50V, 3A, Vf<0.75V(3A)	DO-214AA	1d	1a	Chm
SB36	-	SBM36PT	Si-diode	Rectifier, Schottky, 60V, 3A, Vf<0.75V(3A)	DO-214AA	1d	1a	Chm
SB37	-	SBM37PT	Si-diode	Rectifier, Schottky, 70V, 3A, Vf<0.75V(3A)	DO-214AA	1d	1a	Chm
SB38	-	SBM38PT	Si-diode	Rectifier, Schottky, 80V, 3A, Vf<0.75V(3A)	DO-214AA	1d	1a	Chm
SB39	-	SBM39PT	Si-diode	Rectifier, Schottky, 90V, 3A, Vf<0.8V(3A)	DO-214AA	1d	1a	Chm
SB52	-	SBM52PT	Si-diode	Rectifier, Schottky, 20V, 5A, Vf<0.55V(5A)	DO-214AA	1d	1a	Chm
SB53	-	SBM53PT	Si-diode	Rectifier, Schottky, 30V, 5A, Vf<0.55V(5A)	DO-214AA	1d	1a	Chm
SB54	-	SBM54PT	Si-diode	Rectifier, Schottky, 40V, 5A, Vf<0.55V(5A)	DO-214AA	1d	1a	Chm
SB55	-	SBM55PT	Si-diode	Rectifier, Schottky, 50V, 5A, Vf<0.7V(5A)	DO-214AA	1d	1a	Chm
SB56	-	SBM56PT	Si-diode	Rectifier, Schottky, 60V, 5A, Vf<0.7V(5A)	DO-214AA	1d	1a	Chm
SB84	-	SBM84PT	Si-diode	Rectifier, Schottky, 40V, 8A, Vf<0.55V(8A)	DO-214AB	1d	1a	Chm
SB86	-	SBM86PT	Si-diode	Rectifier, Schottky, 60V, 8A, Vf<0.75V(8A)	DO-214AB	1d	1a	Chm
SC	-	BZX84J-B15	Z-diode	15V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
SC	-	CH43H-30PT	Si-diode	SBD, 30V, 200mA, Vf<1V(200mA), 5ns	SOD-323	5d	1a Chm
SC	-	P4SMA24CA	TVS	Vbr=22.8..25.2V, Vrrwm=20.5V, 13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SC	-	SD101CW	Si-diode	Schottky, Fast Sw, 40V, 30mA, 2pF, 1ns	SOD-123	5d	1a Vs
SC	-	SD101CWS	Si-diode	Schottky, Fast Sw, 40V, 15mA, 2.2pF, 1ns	SOD-323	5d	1a Di
SC32	-	SCM32PT	Si-diode	Rectifier, Schottky, 20V, 3A, Vf<0.55V(3A)	DO-214AB	1d	1a Chm
SC33	-	SCM33PT	Si-diode	Rectifier, Schottky, 30V, 3A, Vf<0.55V(3A)	DO-214AB	1d	1a Chm
SC34	-	SCM34PT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.55V(3A)	DO-214AB	1d	1a Chm
SC35	-	SCM35PT	Si-diode	Rectifier, Schottky, 50V, 3A, Vf<0.7V(3A)	DO-214AB	1d	1a Chm
SC36	-	SCM36PT	Si-diode	Rectifier, Schottky, 60V, 3A, Vf<0.7V(3A)	DO-214AB	1d	1a Chm
SC37	-	SCM37PT	Si-diode	Rectifier, Schottky, 70V, 3A, Vf<0.75V(3A)	DO-214AB	1d	1a Chm
SC38	-	SCM38PT	Si-diode	Rectifier, Schottky, 80V, 3A, Vf<0.75V(3A)	DO-214AB	1d	1a Chm
SC39	-	SCM39PT	Si-diode	Rectifier, Schottky, 90V, 3A, Vf<0.8V(3A)	DO-214AB	1d	1a Chm
SC52	-	SCM52PT	Si-diode	Rectifier, Schottky, 20V, 5A, Vf<0.55V(5A)	DO-214AB	1d	1a Chm
SC53	-	SCM53PT	Si-diode	Rectifier, Schottky, 30V, 5A, Vf<0.55V(5A)	DO-214AB	1d	1a Chm
SC54	-	SCM54PT	Si-diode	Rectifier, Schottky, 40V, 5A, Vf<0.55V(5A)	DO-214AB	1d	1a Chm
SC55	-	SCM55PT	Si-diode	Rectifier, Schottky, 50V, 5A, Vf<0.7V(5A)	DO-214AB	1d	1a Chm
SC56	-	SCM56PT	Si-diode	Rectifier, Schottky, 60V, 5A, Vf<0.7V(5A)	DO-214AB	1d	1a Chm
SD	-	B0520LW	Si-diode	SBR, 20V, 500mA, Vf<0.33V(500mA)	SOD-123	5d	1d Di
SD	-	B0520WS	Si-diode	SBR, 20V, 500mA, Vf<0.33V(500mA)	SOD-323	5d	1a Di
SD	-	BZX84J-B16	Z-diode	16V±2%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
SD	-	MSE1PD	Si-diode	Rectifier, 200V, 1A, Vf<1.1V(3A)	MicroSMP	8d	1k Vs
SD	-	P4SMA27C	TVS	Vbr=25.7..28.4V, Vrrwm=23.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SD	-	P4SMAJ110	TVS	Vrrwm=110V, 2A, 400W(1ms)	DO-214AC	1d	1a Pjt
SD	-	S1D	Si-diode	Rectifier, 200V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k Vs
SD	-	S1PD	Si-diode	Rectifier, 200V, 1A, Vf<1.1V(1A)	DO-220AA	8d	1k Vs
SD	-	S2D	Si-diode	Rectifier, 200V, 1.5A, Vf<1.15V(1.5A)	DO-214AA	1d	1k Vs
SD	-	S3D	Si-diode	Rectifier, 200V, 3A, Vf<1.15V(2.5A)	DO-214AB	1d	1k Vs
SD	-	SMAJ110	TVS	Vrrwm=110V, Vbr=122..149V, 1.5A, 400W(1ms)	DO-214AC	1d	1k Vs
SD	-	TV04A111K-G	TVS	Vrrwm=110.0V, Vbr=122.0..149.0V, lpp=2.0A, 400W(1ms)	DO-214AC	1d	2o Cmc
SDP	-	SMAJ110C	TVS	Vrrwm=110V, Vbr=122..135V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
SE	-	1SMA26A	TVS	Vrrwm=26V±5%, 9.5A, 400W(1ms)	403B-01	3d	2t Ons
SE	-	B0530W	Si-diode	SBR, 30V, 500mA, Vf<0.45V(500mA)	SOD-123	5d	1d Di
SE	-	B0530WS	Si-diode	SBR, 30V, 500mA, Vf<0.45V(500mA)	SOD-323	5d	1d Di
SE	-	BZX84J-B18	Z-diode	18V±2%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
SE	-	CD214A-T110A	TVS	Vrrwm=110V, Irlsm=2.3A, 400W(1ms)	DO-214AC	1d	1a Brn
SE	-	CH451H-30PT	Si-diode	SBD, 30V, 500mA, Vf<0.55V(500mA)	SOD-323	5d	1a Chm
SE	-	P4SMA27CA	TVS	Vbr=25.7..28.4V, Vrrwm=23.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SE	-	P4SMAJ110A	TVS	Vrrwm=110V, 2.3A, 400W(1ms)	DO-214AC	1d	1a Pjt
SE	-	PMF110A	TVS	Vbr=122..135V, Vrrwm=110V, lpp=1.13A, 200W(1ms)	SOD-123FL	7d	1a Shp
SE	-	SMAJ110A	TVS	Vrrwm=110V, Vbr=122..135V, 1.7A, 400W(1ms)	DO-214AC	1d	1k Vs
SE	-	SMAJ110A	TVS	Vrrwm=110V, Vbr=122..135V, 1.7A, 400W(1ms)	DO-214AC	1d	1m Di
SE	-	SMF110A	TVS	Vrrwm=110V, Vbr=122..135V, lpp=1A, 200W(1ms)	SOD-123FL	7d	1a Pjt
SE	-	TV04A111J-G	TVS	Vrrwm=110.0V, Vbr=122.0..135.0V, lpp=2.26A, 400W(1ms)	DO-214AC	1d	2o Cmc
SEC	-	1SMA26CA	TVS	Vrrwm=26V±5%, 9.5A, 400W(1ms), Bidir.	403B-01	3ba	2t Ons
SEP	-	SMAJ110CA	TVS	Vrrwm=110V, Vbr=122..135V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
SF	-	B0540W	Si-diode	SBR, 40V, 500mA, Vf<0.46V(500mA), 170pF	SOD-123	5d	1d Di
SF	-	B0540WS	Si-diode	SBR, 40V, 500mA, Vf<0.46V(500mA), 120pF	SOD-323	5d	1d Di
SF	-	BZX84J-B20	Z-diode	20V±2%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
SF	-	KDZ30FV	Z-diode	28.0..32.0V, Izt=2mA, Zzt=200Ω, 100mW	TFSC	7d	1a Kec
SF	-	MAZD220	Z-diode	20.8..23.3V, Zzt=80Ω(5mA), 120mW	SSSMini2	7d	1a Pan
SF	-	P4SMA30C	TVS	Vbr=28.5..31.5V, Vrrwm=25.6V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SF	-	P4SMAJ120	TVS	Vrrwm=120V, 1.9A, 400W(1ms)	DO-214AC	1d	1a Pjt
SF	-	SMAJ120	TVS	Vrrwm=120V, Vbr=133..163V, 1.4A, 400W(1ms)	DO-214AC	1d	1k Vs
SF	-	TV04A121K-G	TVS	Vrrwm=120.0V, Vbr=133.0..163.0V, lpp=1.87A, 400W(1ms)	DO-214AC	1d	2o Cmc
SFP	-	SMAJ120C	TVS	Vrrwm=120V, Vbr=133..163V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
SG	-	1SMA28A	TVS	Vrrwm=28V±5%, 8.8A, 400W(1ms)	403B-01	3d	2t Ons
SG	-	BZX84J-B22	Z-diode	22V±2%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
SG	-	CD214A-T120A	TVS	Vrrwm=120V, Irlsm=2.0A, 400W(1ms)	DO-214AC	1d	1a Brn
SG	-	MSE1PG	Si-diode	Rectifier, 400V, 1A, Vf<1.1V(3A)	MicroSMP	8d	1k Vs
SG	-	P4SMA30CA	TVS	Vbr=28.5..31.5V, Vrrwm=25.6V, 10.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SG	-	P4SMAJ120A	TVS	Vrrwm=120V, 2A, 400W(1ms)	DO-214AC	1d	1a Pjt
SG	-	PMF120A	TVS	Vbr=133..147V, Vrrwm=120V, lpp=1.04A, 200W(1ms)	SOD-123FL	7d	1a Shp
SG	-	S1G	Si-diode	Rectifier, 400V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k Vs
SG	-	S1PG	Si-diode	Rectifier, 400V, 1A, Vf<1.1V(1A)	DO-220AA	8d	1k Vs
SG	-	S2G	Si-diode	Rectifier, 400V, 1.5A, Vf<1.15V(1.5A)	DO-214AA	1d	1k Vs
SG	-	S3G	Si-diode	Rectifier, 400V, 3A, Vf<1.15V(2.5A)	DO-214AB	1d	1k Vs
SG	-	SMAJ120A	TVS	Vrrwm=120V, Vbr=133..147V, 1.6A, 400W(1ms)	DO-214AC	1d	1k Vs
SG	-	SMAJ120A	TVS	Vrrwm=120V, Vbr=133..147V, 1.6A, 400W(1ms)	DO-214AC	1d	1m Di
SG	-	SMF120A	TVS	Vrrwm=120V, Vbr=133..147V, lpp=0.9A, 200W(1ms)	SOD-123FL	7d	1a Pjt
SG	-	TV04A121J-G	TVS	Vrrwm=120.0V, Vbr=133.0..147.0V, lpp=2.07A, 400W(1ms)	DO-214AC	1d	2o Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
SGC	-	1SMA28CA	TVS	Vrwm=28V±5%, 8.8A, 400W (1ms), Bidir.	403B-01	3ba	2t Ons
SGP	-	SMAJ120CA	TVS	Vrwm=120V, Vbr=133..147V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
SH	-	BZX84J-B24	Z-diode	24V±2%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
SH	-	P4SMA33C	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SH	-	P4SMAJ130	TVS	Vrwm=130V, 1.7A, 400W (1ms)	DO-214AC	1d	1a Pjt
SH	-	SMAJ130	TVS	Vrwm=130V, Vbr=144..176V, 1.3A, 400W(1ms)	DO-214AC	1d	1k Vs
SH	-	TV04A131K-G	TVS	Vrwm=130.0V, Vbr=144.0..176.0V, Ipp=1.73A, 400W(1ms)	DO-214AC	1d	2o Cmc
SHP	-	SMAJ130C	TVS	Vrwm=130V, Vbr=144..176V, 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
SI	-	P4SMA33CA	TVS	Vbr=31.4..34.7V, Vrwm=28.2V, 9.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SI	-	SDB310Q	Si-diode	SBR, 30V, 0.2A, 150mW, <5ns	SOD-523	6d	1a Sme
SJ	-	1N6263W	Si-diode	SBD, VHF/UHF-Dem, 60V, 15mA, Vf<1V(15mA), 2pF	SOD-323FL	7d	1a Sme
SJ	-	MSE1PJ	Si-diode	Rectifier, 600V, 1A, Vf<1.1V(3A)	MicroSMP	8d	1k Vs
SJ	-	P4SMA36C	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SJ	-	S1J	Si-diode	Rectifier, 600V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k Vs
SJ	-	S1PJ	Si-diode	Rectifier, 600V, 1A, Vf<1.1V(1A)	DO-220AA	8d	1k Vs
SJ	-	S2J	Si-diode	Rectifier, 600V, 1.5A, Vf<1.15V(1.5A)	DO-214AA	1d	1k Vs
SJ	-	S3J	Si-diode	Rectifier, 600V, 3A, Vf<1.15V(2.5A)	DO-214AB	1d	1k Vs
SK	-	1SMA30A	TVS	Vrwm=30V±5%, 8.3A, 400W (1ms)	403B-01	3d	2t Ons
SK	-	BZX84J-B27	Z-diode	27V±2%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
SK	-	CD214A-T130A	TVS	Vrwm=130V, Irsrm=1.9A, 400W(1ms)	DO-214AC	1d	1a Brn
SK	-	P4SMA36CA	TVS	Vbr=34.2..37.8V, Vrwm=30.8V, 8.4A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SK	-	P4SMAJ130A	TVS	Vrwm=130V, 1.9A, 400W (1ms)	DO-214AC	1d	1a Pjt
SK	-	PMF130A	TVS	Vbr=144..159V, Vrwm=130V, Ipp=0.96A, 200W(1ms)	SOD-123FL	7d	1a Shp
SK	-	S1K	Si-diode	Rectifier, 800V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k Vs
SK	-	S1PK	Si-diode	Rectifier, 800V, 1A, Vf<1.1V(1A)	DO-220AA	8d	1k Vs
SK	-	S2K	Si-diode	Rectifier, 800V, 1.5A, Vf<1.15V(1.5A)	DO-214AA	1d	1k Vs
SK	-	S3K	Si-diode	Rectifier, 800V, 3A, Vf<1.15V(2.5A)	DO-214AB	1d	1k Vs
SK	-	SD101AW	Si-diode	Schottky, Fast Sw, 60V, 15mA, 2pF, 1ns	SOD-123	5d	1d Di
SK	-	SD101AWS	Si-diode	Schottky, Fast Sw, 60V, 15mA, 2pF, 1ns	SOD-323	5d	1d Di
SK	-	SD101BW	Si-diode	Schottky, Fast Sw, 50V, 15mA, 2.1pF, 1ns	SOD-123	5d	1d Di
SK	-	SD101BWS	Si-diode	Schottky, Fast Sw, 50V, 15mA, 2.1pF, 1ns	SOD-323	5d	1d Di
SK	-	SD101CW	Si-diode	Schottky, Fast Sw, 40V, 15mA, 2.2pF, 1ns	SOD-123	5d	1d Di
SK	-	SD101CWS	Si-diode	Schottky, Fast Sw, 40V, 15mA, 2.2pF, 1ns	SOD-323	5d	1d Di
SK	-	SMAJ130A	TVS	Vrwm=130V, Vbr=144..159V, 1.4A, 400W(1ms)	DO-214AC	1d	1k Vs
SK	-	SMF130A	TVS	Vrwm=130V, Vbr=144..159V, Ipp=0.8A, 200W(1ms)	SOD-123FL	7d	1a Pjt
SK	-	TV04A131J-G	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=1.91A, 400W(1ms)	DO-214AC	1d	2o Cmc
SK14	-	SSM14APT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.5V(1A)	SMA-S	8d	1a Chm
SK210	-	SSM210APT	Si-diode	Rectifier, Schottky, 100V, 2A, Vf<0.8V(2A)	SMA-S	8d	1a Chm
SK24	-	SSM24APT	Si-diode	Rectifier, Schottky, 40V, 2A, Vf<0.5V(2A)	SMA-S	8d	1a Chm
SK27	-	SSM27APT	Si-diode	Rectifier, Schottky, 70V, 2A, Vf<0.75V(2A)	SMA-S	8d	1a Chm
SK28	-	SSM28APT	Si-diode	Rectifier, Schottky, 80V, 2A, Vf<0.75V(2A)	SMA-S	8d	1a Chm
SK29	-	SSM29APT	Si-diode	Rectifier, Schottky, 90V, 2A, Vf<0.8V(2A)	SMA-S	8d	1a Chm
SK34	-	SSM34APT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.5V(3A)	SMA-S	8d	1a Chm
SKC	-	1SMA30CA	TVS	Vrwm=30V±5%, 8.3A, 400W (1ms), Bidir.	403B-01	3ba	2t Ons
SKE	-	SACB5.0	TVS	Vrwm=5.0V, Vbr=7.6V, 44A, 500W(1ms)	DO-214AA	1d	1a Pic
SKG	-	SACB6.0	TVS	Vrwm=6.0V, Vbr=7.9V, 41A, 500W(1ms)	DO-214AA	1d	1a Pic
SKM	-	SACB7.0	TVS	Vrwm=7.0V, Vbr=8.3V, 38A, 500W(1ms)	DO-214AA	1d	1a Pic
SKP	-	SMAJ130CA	TVS	Vrwm=130V, Vbr=144..159V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
SKR	-	SACB8.0	TVS	Vrwm=8.0V, Vbr=8.9V, 36A, 500W(1ms)	DO-214AA	1d	1a Pic
SKT	-	SACB8.5	TVS	Vrwm=8.5V, Vbr=9.44V, 34A, 500W(1ms)	DO-214AA	1d	1a Pic
SKX	-	SACB10	TVS	Vrwm=10V, Vbr=11.1V, 29A, 500W(1ms)	DO-214AA	1d	1a Pic
SL	-	1N5819HW	Si-diode	SBR, 40V, 1A, Vf<0.45V(1A), 50pF	SOD-123	5d	1d Di
SL	-	BZX84J-B2V4	Z-diode	2.4V±2%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
SL	-	P4SMA39C	TVS	Vbr=37.1..41.0V, Vrwm=33.3V, 7.8A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SL	-	P4SMAJ150	TVS	Vrwm=150V, 1.5A, 400W (1ms)	DO-214AB	1d	1a Pjt
SL	-	PMF140A	TVS	Vbr=155..171V, Vrwm=140V, Ipp=0.89A, 200W(1ms)	SOD-123FL	7d	1a Shp
SL	-	SMAJ150	TVS	Vrwm=150V, Vbr=167..204V, 1.1A, 400W(1ms)	DO-214AC	1d	1k Vs
SL	-	TV04A151K-G	TVS	Vrwm=150.0V, Vbr=167.0..204.0V, Ipp=1.49A, 400W(1ms)	DO-214AC	1d	2o Cmc
SL2	-	SL12	Si-diode	SBR, 20V, 1.5A, Vf<0.44V(1A)	DO-214AC	1d	1k Vs
SL2	-	SL22	Si-diode	SBR, 20V, 2A, Vf<0.44V(2A)	DO-214AA	1d	1k Vs
SL2	-	SL42	Si-diode	SBR, 20V, 4A, Vf<0.42V(4A)	DO-214AB	1d	1k Vs
SL3	-	SL13	Si-diode	SBR, 30V, 1.5A, Vf<0.44V(1A)	DO-214AC	1d	1k Vs
SL3	-	SL23	Si-diode	SBR, 30V, 2A, Vf<0.44V(2A)	DO-214AA	1d	1k Vs
SL3	-	SL43	Si-diode	SBR, 30V, 4A, Vf<0.42V(4A)	DO-214AB	1d	1k Vs
SL4	-	SL44	Si-diode	SBR, 40V, 4A, Vf<0.42V(4A)	DO-214AB	1d	1k Vs
SLE	-	SACB12	TVS	Vrwm=12V, Vbr=13.3V, 25A, 500W(1ms)	DO-214AA	1d	1a Pic
SLE	-	SACB15	TVS	Vrwm=15V, Vbr=16.7V, 20A, 500W(1ms)	DO-214AA	1d	1a Pic
SLP	-	SMAJ150C	TVS	Vrwm=150V, Vbr=167..204V, 1.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Bts
SLT	-	SACB18	TVS	Vrwm=18V, Vbr=20.0V, 15A, 500W(1ms)	DO-214AA	1d	1a Pic
SLX	-	SACB22	TVS	Vrwm=22V, Vbr=24.4V, 14A, 500W(1ms)	DO-214AA	1d	1a Pic



**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
SM	-	1SMA33A	TVS	Vrwm=33V±5%, 7.5A, 400W (1ms)	403B-01	3d	2t Ons
SM	-	BZX84J-B2V7	Z-diode	2.7V±2%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
SM	-	CD214A-T150A	TVS	Vrwm=150V, Irs=1.6A, 400W(1ms)	DO-214AC	1d	1a Bmn
SM	-	P4SMA39CA	TVS	Vbr=37..1.41.0V, Vrwm=33.3V, 7.8A, 400W(1ms), Bidir.	DO-214AC	1ba	2k Fag
SM	-	P4SMAJ150A	TVS	Vrwm=150V, 1.6A, 400W (1ms)	DO-214AB	1d	1a Pjt
SM	-	PMF150A	TVS	Vbr=167..185V, Vrwm=150V, Ipp=0.82A, 200W(1ms)	SOD-123FL	7d	1a Shp
SM	-	S1M	Si-diode	Rectifier, 1000V, 1A, Vf<1.1V(1A)	DO-214AC	1d	1k Vs
SM	-	S1PM	Si-diode	Rectifier, 1000V, 1A, Vf<1.1V(1A)	DO-220AA	8d	1k Vs
SM	-	S2M	Si-diode	Rectifier, 1000V, 1.5A, Vf<1.15V(1.5A)	DO-214AA	1d	1k Vs
SM	-	S3M	Si-diode	Rectifier, 1000V, 3A, Vf<1.15V(2.5A)	DO-214AB	1d	1k Vs
SM	-	SMAJ150A	TVS	Vrwm=150V, Vbr=167..185V, 1.2A, 400W(1ms)	DO-214AC	1d	1k Vs
SM	-	SMAJ150A	TVS	Vrwm=150V, Vbr=167..185V, 1.2A, 400W(1ms)	DO-214AC	1d	1m Di
SM	-	SMF150A	TVS	Vrwm=150V, Vbr=167..185V, Ipp=0.7A, 200W(1ms)	SOD-123FL	7d	1a Pjt
SM	-	TV04A151J-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=1.65A, 400W(1ms)	DO-214AC	1d	2o Cmc
SM17	-	SSM5817PT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.45V(1A)	DO-214AC	1d	1a Chm
SM18	-	SSM5818PT	Si-diode	Rectifier, Schottky, 30V, 1A, Vf<0.55V(1A)	DO-214AC	1d	1a Chm
SM19	-	SSM5819PT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.6V(1A)	DO-214AC	1d	1a Chm
SM84	-	SCM84PT	Si-diode	Rectifier, Schottky, 40V, 8A, Vf<0.55V(8A)	DO-214AB	1d	1a Chm
SMA10A	-	PSMA10A	TVS	Vrwm=10V, 23.5A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA11A	-	PSMA11A	TVS	Vrwm=11V, 22A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA12A	-	PSMA12A	TVS	Vrwm=12V, 20.1A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA13A	-	PSMA13A	TVS	Vrwm=13V, 18.6A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA14A	-	PSMA14A	TVS	Vrwm=14V, 17.2A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA15A	-	PSMA15A	TVS	Vrwm=15V, 16.4A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA16A	-	PSMA16A	TVS	Vrwm=16V, 15.4A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA17A	-	PSMA17A	TVS	Vrwm=17V, 14.5A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA18A	-	PSMA18A	TVS	Vrwm=18V 13.7A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA20A	-	PSMA20A	TVS	Vrwm=20V, 12.3A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA22A	-	PSMA22A	TVS	Vrwm=22V, 11.3A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA24A	-	PSMA24A	TVS	Vrwm=24V, 10.3A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA25B	-	PSMA5925B	Z-diode	10V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA26A	-	PSMA26A	TVS	Vrwm=26V, 9.5A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA26B	-	PSMA5926B	Z-diode	11V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA27B	-	PSMA5927B	Z-diode	12V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA28A	-	PSMA28A	TVS	Vrwm=28V, 8.8A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA28B	-	PSMA5928B	Z-diode	13V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA29B	-	PSMA5929B	Z-diode	15V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA30A	-	PSMA30A	TVS	Vrwm=30V, 8.3A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA30B	-	PSMA5930B	Z-diode	16V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA31B	-	PSMA5931B	Z-diode	18V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA32B	-	PSMA5932B	Z-diode	20V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA33A	-	PSMA33A	TVS	Vrwm=33V, 6.9A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA33B	-	PSMA5933B	Z-diode	22V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA34B	-	PSMA5934B	Z-diode	24V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA35B	-	PSMA5935B	Z-diode	27V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA36A	-	PSMA36A	TVS	Vrwm=36V, 6.2A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA36B	-	PSMA5936B	Z-diode	30V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA37B	-	PSMA5937B	Z-diode	33V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA38B	-	PSMA5938B	Z-diode	36V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA39B	-	PSMA5939B	Z-diode	39V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA40A	-	PSMA40A	TVS	Vrwm=40V, 5.8A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA40B	-	PSMA5940B	Z-diode	43V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA41B	-	PSMA5941B	Z-diode	47V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA42B	-	PSMA5942B	Z-diode	51V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA43A	-	PSMA43A	TVS	Vrwm=43V, 5.5A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA43B	-	PSMA5943B	Z-diode	56V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA44B	-	PSMA5944B	Z-diode	62V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA45A	-	PSMA45A	TVS	Vrwm=45V, 5.2A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA45B	-	PSMA5945B	Z-diode	68V±2.5%, If=500mA, 1.5W	DO-214AC	1d	1a Phi
SMA48A	-	PSMA48A	TVS	Vrwm=48V, 4.9A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA51A	-	PSMA51A	TVS	Vrwm=51V, 4.6A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA54A	-	PSMA54A	TVS	Vrwm=54V, 4.3A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA58A	-	PSMA58A	TVS	Vrwm=58V, 4.1A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA60A	-	PSMA60A	TVS	Vrwm=60V, 3.9A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA64A	-	PSMA64A	TVS	Vrwm=64V, 3.6A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA70A	-	PSMA70A	TVS	Vrwm=70V, 3.5A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA75A	-	PSMA75A	TVS	Vrwm=75V, 3.3A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA78A	-	PSMA78A	TVS	Vrwm=78V, 3.2A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA8.5	-	PSMA8.5A	TVS	Vrwm=8.5V, 27.8A, 400W (1ms)	DO-214AC	1d	1a Phi
SMA9.0	-	PSMA9.0A	TVS	Vrwm=9V, 26A, 400W (1ms)	DO-214AC	1d	1a Phi





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
SME	-	1SMA33CA	TVS	Vrwm=33V±5%, 7.5A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
SME	-	SACB26	TVS	Vrwm=26V, Vbr=28.9V, 11.1A, 500W(1ms)	DO-214AA	1d	1a	Pic
SMK	-	SACB30	TVS	Vrwm=30V, Vbr=33.3V, 10A, 500W(1ms)	DO-214AA	1d	1a	Pic
SMP	-	SACB36	TVS	Vrwm=36V, Vbr=40V, 8.6A, 500W(1ms)	DO-214AA	1d	1a	Pic
SMP	-	SMAJ150CA	TVS	Vrwm=150V, Vbr=167..185V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
SMV	-	SACB45	TVS	Vrwm=45V, Vbr=50V, 6.8A, 500W(1ms)	DO-214AA	1d	1a	Pic
SMZ	-	SACB50	TVS	Vrwm=50V, Vbr=55.5V, 5.8A, 500W(1ms)	DO-214AA	1d	1a	Pic
SN	-	BZX84J-B30	Z-diode	30V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SN	-	P4SMA43C	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SN	-	P4SMAJ160	TVS	Vrwm=160V, 1.4A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SN	-	SM4T68	TVS	Vrwm=68V, 4.3A, 400W(1ms)	SOD-6	1d	1q	Ste
SN	-	SMAJ160	TVS	Vrwm=160V, Vbr=178..218V, 1A, 400W(1ms)	DO-214AC	1d	1k	Vs
SN	-	TV04A161K-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, lpp=1.39A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SNP	-	SMAJ160C	TVS	Vrwm=160V, Vbr=178.218V, 1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
SO	-	P4SMA43CA	TVS	Vbr=40.9..45.2V, Vrwm=36.8V, 7.1A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SP	-	1SMA36A	TVS	Vrwm=36V±5%, 6.9A, 400W (1ms)	403B-01	3d	2t	Ons
SP	-	BZX84J-B33	Z-diode	33V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SP	-	CD214A-T160A	TVS	Vrwm=160V, Irs=1.5A, 400W(1ms)	DO-214AC	1d	1a	Brm
SP	-	CMDZ9L1	Z-diode	8.645..9.555V, lzt=0.5mA, Zzt=60Q, 250mW	SOD-323	5d	1a	Cen
SP	-	KDZ30FVY	Z-diode	29.19..30.69V, lzt=2mA, Zzt=200Q, 100mW	TFSC	7d	1a	Kec
SP	-	P4SMA47C	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 6.5A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SP	-	P4SMAJ160A	TVS	Vrwm=160V, 1.5A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SP	-	PMF160A	TVS	Vbr=178..197V, Vrwm=160V, lpp=0.77A, 200W(1ms)	SOD-123FL	7d	1a	Shp
SP	-	SM4T68A	TVS	Vrwm=68V, 4.3A, 400W(1ms)	SOD-6	1d	1q	Ste
SP	-	SMAJ160A	TVS	Vrwm=160V, Vbr=178..197V, 1.2A, 400W(1ms)	DO-214AC	1d	1k	Vs
SP	-	SMAJ160A	TVS	Vrwm=160V, Vbr=178..197V, 1.2A, 400W(1ms)	DO-214AC	1d	1m	Di
SP	-	SMF160A	TVS	Vrwm=160V, Vbr=178.197V, lpp=0.7A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
SP	-	TV04A161J-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, lpp=1.54A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SPC	-	1SMA36CA	TVS	Vrwm=36V±5%, 6.9A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
SPP	-	SMAJ160CA	TVS	Vrwm=160V, Vbr=178..197V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
SQ	-	P4SMA51CA	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SQ	-	P4SMAJ170	TVS	Vrwm=170V, 1.3A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SQ	-	SMAJ170	TVS	Vrwm=170V, Vbr=189..231V, 0.99A, 400W(1ms)	DO-214AC	1d	1k	Vs
SQ	-	TV04A171K-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, lpp=1.32A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SQP	-	SMAJ170C	TVS	Vrwm=170V, Vbr=189..209V, 0.99A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
SR	-	1SMA40A	TVS	Vrwm=40V±5%, 6.2A, 400W (1ms)	403B-01	3d	2t	Ons
SR	-	BZX84J-B36	Z-diode	36V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SR	-	CD214A-T170A	TVS	Vrwm=170V, Irs=1.4A, 400W(1ms)	DO-214AC	1d	1a	Brm
SR	-	P4SMA47CA	TVS	Vbr=44.7..49.4V, Vrwm=40.2V, 6.5A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SR	-	P4SMAJ170A	TVS	Vrwm=170V, 1.4A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SR	-	PMF170A	TVS	Vbr=189..209V, Vrwm=170V, lpp=0.73A, 200W(1ms)	SOD-123FL	7d	1a	Shp
SR	-	SMAJ170A	TVS	Vrwm=170V, Vbr=189..209V, 1.4A, 400W(1ms)	DO-214AC	1d	1q	Ste
SR	-	SMAJ170A	TVS	Vrwm=170V, Vbr=189..209V, 1.4A, 400W(1ms)	DO-214AC	1d	1m	Di
SR	-	SMAJ170A	TVS	Vrwm=170V, Vbr=189..209V, 1.4A, 400W(1ms)	DO-214AC	1d	1x	Vs
SR	-	SMF170A	TVS	Vrwm=170V, Vbr=189..209V, lpp=0.6A, 200W(1ms)	SOD-123FL	7d	1a	Pjt
SR	-	TV04A171J-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, lpp=1.45A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SR	-	1SMA40CA	TVS	Vrwm=40V±5%, 6.2A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
SRP	-	SMAJ170CA	TVS	Vrwm=170V, Vbr=189..209V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bts
SS	-	BZX84J-B39	Z-diode	39V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SS	-	P4SMA51C	TVS	Vbr=48.5..53.6V, Vrwm=43.6V, 6.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SS	-	P4SMAJ180	TVS	Vrwm=180V, 1.2A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SS	-	SMAJ170CA	TVS	Vrwm=170V, Vbr=189..209V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1r	Ste
SS	-	SMAJ188A	TVS	Vrwm=188V, Vbr=209..231V, 0.91A, 400W(1ms)	DO-214AC	1d	1k	Vs
SS	-	TV04A181K-G	TVS	Vrwm=180.0V, Vbr=200.16..244.80V, lpp=1.24A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SS12	-	SSM12PT	Si-diode	Rectifier, Schottky, 20V, 1A, Vf<0.5V(1A)	DO-214AC	1d	1a	Chm
SS13	-	SSM13PT	Si-diode	Rectifier, Schottky, 30V, 1A, Vf<0.5V(1A)	DO-214AC	1d	1a	Chm
SS14	-	SSM14PT	Si-diode	Rectifier, Schottky, 40V, 1A, Vf<0.5V(1A)	DO-214AC	1d	1a	Chm
SS15	-	SSM15PT	Si-diode	Rectifier, Schottky, 50V, 1A, Vf<0.7V(1A)	DO-214AC	1d	1a	Chm
SS16	-	SSM16PT	Si-diode	Rectifier, Schottky, 60V, 1A, Vf<0.7V(1A)	DO-214AC	1d	1a	Chm
SS17	-	SSM17PT	Si-diode	Rectifier, Schottky, 70V, 1A, Vf<0.75V(1A)	DO-214AC	1d	1a	Chm
SS18	-	SSM18PT	Si-diode	Rectifier, Schottky, 80V, 1A, Vf<0.75V(1A)	DO-214AC	1d	1a	Chm
SS19	-	SSM19PT	Si-diode	Rectifier, Schottky, 90V, 1A, Vf<0.8V(1A)	DO-214AC	1d	1a	Chm
SS22	-	SSM22PT	Si-diode	Rectifier, Schottky, 20V, 2A, Vf<0.55V(2A)	SOD-123S	8d	1a	Chm
SS23	-	SSM23PT	Si-diode	Rectifier, Schottky, 30V, 2A, Vf<0.55V(2A)	DO-214AC	1d	1a	Chm
SS24	-	SSM24PT	Si-diode	Rectifier, Schottky, 40V, 2A, Vf<0.55V(2A)	DO-214AC	1d	1a	Chm
SS25	-	SSM25PT	Si-diode	Rectifier, Schottky, 50V, 2A, Vf<0.7V(2A)	DO-214AC	1d	1a	Chm
SS26	-	SS26	Si-diode	SBR, 60V, 2A, Vf=0.51V(1A)	403A	3d	1a	Ons
SS26	-	SSM26PT	Si-diode	Rectifier, Schottky, 60V, 2A, Vf<0.7V(2A)	DO-214AC	1d	1a	Chm
SS27	-	SSM27PT	Si-diode	Rectifier, Schottky, 70V, 2A, Vf<0.75V(2A)	DO-214AC	1d	1a	Chm
SS28	-	SSM28PT	Si-diode	Rectifier, Schottky, 80V, 2A, Vf<0.75V(2A)	DO-214AC	1d	1a	Chm



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
SS29	-	SSM29PT	Si-diode	Rectifier, Schottky, 90V, 2A, Vf<0.8V(2A)	DO-214AC	1d	1a	Chm
SS32	-	SSM32PT	Si-diode	Rectifier, Schottky, 20V, 3A, Vf<0.55V(3A)	DO-214AC	1d	1a	Chm
SS33	-	SSM33PT	Si-diode	Rectifier, Schottky, 30V, 3A, Vf<0.55V(3A)	DO-214AC	1d	1a	Chm
SS34	-	SSM34PT	Si-diode	Rectifier, Schottky, 40V, 3A, Vf<0.55V(3A)	DO-214AC	1d	1a	Chm
SS35	-	SSM35PT	Si-diode	Rectifier, Schottky, 50V, 3A, Vf<0.7V(3A)	DO-214AC	1d	1a	Chm
SS36	-	SSM36PT	Si-diode	Rectifier, Schottky, 60V, 3A, Vf<0.7V(3A)	DO-214AC	1d	1a	Chm
SS52	-	SSM52PT	Si-diode	Rectifier, Schottky, 20V, 5A, Vf<0.55V(5A)	DO-214AC	1d	1a	Chm
SS53	-	SSM53PT	Si-diode	Rectifier, Schottky, 30V, 5A, Vf<0.55V(5A)	DO-214AC	1d	1a	Chm
SS54	-	SSM54PT	Si-diode	Rectifier, Schottky, 40V, 5A, Vf<0.55V(5A)	DO-214AC	1d	1a	Chm
SS55	-	SSM55PT	Si-diode	Rectifier, Schottky, 50V, 5A, Vf<0.7V(5A)	DO-214AC	1d	1a	Chm
SS56	-	SSM56PT	Si-diode	Rectifier, Schottky, 60V, 5A, Vf<0.7V(5A)	DO-214AC	1d	1a	Chm
ST	-	1SMA43A	TVS	Vrwm=43V±5%, 5.8A, 400W (1ms),	403B-01	3d	2t	Ons
ST	-	BZX84J-B3V0	Z-diode	3.0V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
ST	-	P4SMA56C	TVS	Vbr=53.2..58.8V, Vrwm=47.8V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
ST	-	P4SMAJ180A	TVS	Vrwm=180V, 1.3A, 400W (1ms)	DO-214AB	1d	1a	Pjt
ST	-	PMF180A	TVS	Vbr=200..220V, Vrwm=180V, lpp=0.69A, 200W(1ms)	SOD-123FL	7d	1a	Shp
ST	-	SMAJ180A	TVS	Vrwm=180V, Vbr=200..220V, 1.4A, 400W(1ms)	DO-214AC	1d	1a	Mco
ST	-	SMAJ188	TVS	Vrwm=188V, Vbr=209..231V, 0.9A, 400W(1ms)	DO-214AC	1d	1k	Vs
ST	-	TV04A181J-G	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, lpp=1.37A, 400W(1ms)	DO-214AC	1d	2o	Cmc
STC	-	1SMA43CA	TVS	Vrwm=43V±5%, 5.8A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
SU	-	BZX84J-B3V3	Z-diode	3.3V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SU	-	CH035H-20PT	Si-diode	SBD, 20V, 350mA, Vf<0.6V(200mA), 10ns	SOD-323	5d	1a	Chm
SU	-	P4SMA62C	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SU	-	P4SMAJ190	TVS	Vrwm=190V, 1.2A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SU	-	PMF190A	TVS	Vbr=211..232V, Vrwm=190V, lpp=0.69A, 200W(1ms)	SOD-123FL	7d	1a	Shp
SU	-	TV04A191K-G	TVS	Vrwm=190.0V, Vbr=211.28..258.40V, lpp=1.18A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SV	-	1SMA45A	TVS	Vrwm=45V±5%, 5.5A, 400W (1ms)	403B-01	3d	2t	Ons
SV	-	BZX84J-B3V6	Z-diode	3.6V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SV	-	CH035H-30PT	Si-diode	SBD, 30V, 350mA, Vf<0.6V(200mA), 10ns	SOD-323	5d	1a	Chm
SV	-	P4SMA62CA	TVS	Vbr=58.9..65.1V, Vrwm=53.0V, 5.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SV	-	P4SMAJ190A	TVS	Vrwm=190V, 1.3A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SV	-	P4SMAJ200A	TVS	Vrwm=200V, 1.2A, 400W(1ms)	DO-214AC	1d	1a	Lsr
SV	-	SMAJ200A	TVS	Vrwm=200V, Vbr=224..247V, 1.2A, 400W(1ms)	DO-214AC	1d	1a	Mco
SV	-	TV04A191J-G	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, lpp=1.30A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SVC	-	1SMA45CA	TVS	Vrwm=45V±5%, 5.5A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
SW	-	BZX84J-B3V9	Z-diode	3.9V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SW	-	CH035H-40PT	Si-diode	SBD, 40V, 350mA, Vf<0.6V(200mA), 10ns	SOD-323	5d	1a	Chm
SW	-	P4SMA68C	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SW	-	P4SMAJ200	TVS	Vrwm=200V, 1.1A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SW	-	SM4T100	TVS	Vrwm=100V, 2.9A, 400W(1ms)	SOD-6	1d	1q	Ste
SW	-	TV04A201J-G	TVS	Vrwm=200.0V, Vbr=224.0..247.0V, lpp=1.23A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SX	-	1SMA48A	TVS	Vrwm=48V±5%, 5.2A, 400W (1ms)	403B-01	3d	2t	Ons
SX	-	B130LAW	Si-diode	SBR, 30V, 1A, Vf<0.42V(1A), 40pF	SOD-123	5d	1d	Di
SX	-	BZX84J-B43	Z-diode	43V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SX	-	CH015H-40PT	Si-diode	SBD, 40V, 15mA, Vf<0.9V(15mA), 1ns	SOD-323	5d	1a	Chm
SX	-	P4SMA68CA	TVS	Vbr=64.6..71.4V, Vrwm=58.1V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SX	-	P4SMAJ200A	TVS	Vrwm=200V, 1.2A, 400W (1ms)	DO-214AB	1d	1a	Pjt
SX	-	P4SMAJ220A	TVS	Vrwm=220V, 1.1A, 400W(1ms)	DO-214AC	1d	1a	Lsr
SX	-	SM4T100A	TVS	Vrwm=100V, 2.9A, 400W(1ms)	SOD-6	1d	1q	Ste
SX	-	SMAJ220A	TVS	Vrwm=220V, Vbr=246..272V, 1.1A, 400W(1ms)	DO-214AC	1d	1a	Mco
SX	-	TV04A221J-G	TVS	Vrwm=220.0V, Vbr=246.0..272.0V, lpp=1.12A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SXC	-	1SMA48CA	TVS	Vrwm=48V±5%, 5.2A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
SY	-	BZX84J-B47	Z-diode	47V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SY	-	CH015H-50PT	Si-diode	SBD, 50V, 15mA, Vf<0.95V(15mA), 1ns	SOD-323	5d	1a	Chm
SY	-	KDZ9.1VYY	Z-diode	8.85..9.23V, lzt=5mA, Zzt=18Ω, 100mW	VSC	7d	1a	Kec
SY	-	P4SMA75C	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SY	-	P4SMAJ210	TVS	Vrwm=210V, 1.1A, 400W (1ms)	DO-214AC	1d	1a	Pjt
SZ	-	1SMA51A	TVS	Vrwm=51V±5%, 4.9A, 400W (1ms)	403B-01	3d	2t	Ons
SZ	-	BZT52-B27S	Z-diode	26.46..27.54V, lzt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tsc
SZ	-	BZX84J-B4V3	Z-diode	4.3V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
SZ	-	CH015H-60PT	Si-diode	SBD, 60V, 15mA, Vf<1V(15mA), 1ns	SOD-323	5d	1a	Chm
SZ	-	MM3Z27VB	Z-diode	26.46..27.54V, Zzt=75Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a	F
SZ	-	MM3Z27VBW	Z-diode	26.46..27.54V, lzt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tac
SZ	-	P4SMA75CA	TVS	Vbr=71.3..78.8V, Vrwm=64.1V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
SZ	-	P4SMAJ210A	TVS	Vrwm=210V, 1.2A, 400W (1ms)	DO-214AC	1d	1a	Pjt
SZ	-	P4SMAJ250A	TVS	Vrwm=250V, 1.0A, 400W(1ms)	DO-214AC	1d	1a	Lsr
SZ	-	SMAJ250A	TVS	Vrwm=250V, Vbr=279..309V, 1.0A, 400W(1ms)	DO-214AC	1d	1a	Mco
SZ	-	TCMM3Z27VB	Z-diode	27V±2%, lzt=5mA, Zzt=75Ω, 200mW	SOD-323FL	7d	1a	Tac
SZ	-	TV04A251J-G	TVS	Vrwm=250.0V, Vbr=279.0..309.0V, lpp=0.99A, 400W(1ms)	DO-214AC	1d	2o	Cmc
SZC	-	1SMA51CA	TVS	Vrwm=51V±5%, 4.9A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf
t	-	MMSZ5241BPT	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 225mW	SOD-523	6d	1a Chm
T	-	1PS79SB40	Si-diode	SBD, U-Speed, 40V, 120mA, <5pF	SOD-523	6d	1a Phi
T	-	BAR67-02V	PIN-diode	Sw, RF, 150V, 200mA, 150mW, VF<1.2V(50mA), <0.9pF	SOD-523	6d	1a Inf
T	-	BB515	C-diode	AM-Tuning, 30V, 20mA, Ir<0.01μA, Cv=17.5/20pF	SOD-323	5d	1a Sie
T	-	MA2S374	C-diode	CATV, 34V, 87/3.7pF(0/17V), 0.9Ω(470MHz)	SOD-523	6d	1a Pan
T	-	MAZD075	Z-diode	7.7.9V, Zzt=20Ω(5mA), 120mW	SSSMini2	7d	1a Pan
T	-	MAZS024	Z-diode	2.28.2.6V, Izt=5mA, 200mW	SOD-523	6d	1a Pan
T	-	MM9D18V	Z-diode	17.10.18.90V, Izt=5mA, Zzt=50Ω, 200mW	SOD-923	7d	1n Wtr
T	-	MM9D3V0	Z-diode	2.85.3.15V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b Wtr
T	-	MMSZ5221BPT	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-523	6d	1a Chm
T	-	NZ9F10VST	Z-diode	9.77.10.21V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	2m Ons
T	-	NZ9F18VT	Z-diode	17.10.18.90V, Izt=5mA, Zzt=50Ω, 200mW	SOD-923	7d	1n Ons
T	-	NZ9F3V0T	Z-diode	2.85.3.15V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b Ons
T	au	MMSZ5269BPT	Z-diode	82.65.91.35V, Izt=1.4mA, Zzt=370Ω, 225mW	SOD-523	6d	1a Chm
T	ba	BB811	C-diode	SATV-Tuning, 30V, 20mA, 1.02.8.8pF(28.1V), 2GHz	SOD-123	5d	2 Inf
T1	-	GDZ5V1B-V	Z-diode	4.98.5.20V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1k Vs
T2	-	GDZ5V6B-V	Z-diode	5.49.5.73V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1k Vs
T3	-	GDZ6V2B-V	Z-diode	6.06.6.33V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1k Vs
T4	-	GDZ6V8B-V	Z-diode	6.65.6.93V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1k Vs
T5	-	GDZ7V5B-V	Z-diode	7.28.7.6V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1k Vs
T6	-	GDZ8V2B-V	Z-diode	8.02.8.36V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1k Vs
T7	-	GDZ9V1B-V	Z-diode	8.85.9.23V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1k Vs
T8	-	GDZ10B-V	Z-diode	9.77.10.21V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1k Vs
T9	-	GDZ11B-V	Z-diode	10.76.11.22V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1k Vs
TA	-	GDZ12B-V	Z-diode	11.74.12.24V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1k Vs
TB	-	GDZ13B-V	Z-diode	12.91.13.49V, Izt=5mA, Zzt=37Ω, 200mW	SOD-323	5d	1k Vs
TC	-	GDZ15B-V	Z-diode	14.34.14.98V, Izt=5mA, Zzt=42Ω, 200mW	SOD-323	5d	1k Vs
TD	-	GDZ16B-V	Z-diode	15.85.16.51V, Izt=5mA, Zzt=50Ω, 200mW	SOD-323	5d	1k Vs
TE	-	GDZ18B-V	Z-diode	17.56.18.35V, Izt=5mA, Zzt=65Ω, 200mW	SOD-323	5d	1k Vs
TH	-	GDZ20B-V	Z-diode	19.52.20.39V, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	1k Vs
TK	-	GDZ22B-V	Z-diode	21.54.22.47V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1k Vs
TL	-	GDZ24B-V	Z-diode	23.72.24.78V, Izt=5mA, Zzt=120Ω, 200mW	SOD-323	5d	1k Vs
TM	-	GDZ27B-V	Z-diode	26.19.27.53V, Izt=5mA, Zzt=150Ω, 200mW	SOD-323	5d	1k Vs
TN	-	GDZ30B-V	Z-diode	29.19.30.69V, Izt=5mA, Zzt=200Ω, 200mW	SOD-323	5d	1k Vs
TP	-	GDZ33B-V	Z-diode	32.15.33.79V, Izt=5mA, Zzt=250Ω, 200mW	SOD-323	5d	1k Vs
TT	-	GDZ36B-V	Z-diode	35.07.36.87V, Izt=5mA, Zzt=300Ω, 200mW	SOD-323	5d	1k Vs
T	au	MMSZ5269SPT	Z-diode	85.26.88.74V, Izt=1.4mA, Zzt=370Ω, 225mW	SOD-523	6d	1a Chm
T0	-	BZX384-C4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=50Ω, 200mW	SOD-323	5d	1a Nxp
T0	-	MMPZ5250SPT	Z-diode	19.60.20.40V, Izt=5mA, Zzt=48Ω, 225mW	SOD-323	5d	1a Chm
T064H	-	TB0640H	Thy-SPD	V Of-St=58V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T064L	-	TB0640L	Thy-SPD	V Of-St=58V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T064M	-	TB0640M	Thy-SPD	V Of-St=58V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T072H	-	TB0720H	Thy-SPD	V Of-St=65V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T072L	-	TB0720L	Thy-SPD	V Of-St=65V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T072M	-	TB0720M	Thy-SPD	V Of-St=65V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T090H	-	TB0900H	Thy-SPD	V Of-St=75V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T090L	-	TB0900L	Thy-SPD	V Of-St=75V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T090M	-	TB0900M	Thy-SPD	V Of-St=75V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T1	-	1PS79SB63	Si-diode	Schottky, Sw, 5V, 20mA, Vf<0.3V(1mA), <0.5pF	SOD-323	5d	1a Phi
T1	-	BZX384-C6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	1a Nxp
T1	-	FS2A	Si-diode	GP, Rectifier, 50V, 3A, 4μs	DO-214AB	1d	2j Fag
T1	-	FS3A	Si-diode	Rectifier, 50V, 3A, Vf<1.15V(3A)	DO-214AB	1d	2j Fag
T1	-	MMSZ2V4T	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1u Mot
T10	-	TPSMC10	TVS	Vbr=9.00.11.0V, Vrw=8.10V, 100A, 1500W(1ms)	DO-214AB	1d	1a Eic
T10A	-	TPSMC10A	TVS	Vbr=9.50.10.5V, Vrw=8.55V, 103A, 1500W(1ms)	DO-214AB	1d	1a Eic
T10C	-	TPSMC10C	TVS	Vbr=9.00.11.0V, Vrw=8.10V, 100A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T10CA	-	TPSMC10CA	TVS	Vbr=9.50.10.5V, Vrw=8.55V, 103A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T11	-	TPSMC11	TVS	Vbr=9.90.12.1V, Vrw=8.92V, 92.6A, 1500W(1ms)	DO-214AB	1d	1a Eic
T110H	-	TB1100H	Thy-SPD	V Of-St=90V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T110L	-	TB1100L	Thy-SPD	V Of-St=90V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T110M	-	TB1100M	Thy-SPD	V Of-St=90V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T11A	-	TPSMC11A	TVS	Vbr=10.5.11.6V, Vrw=9.40V, 96.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
T11C	-	TPSMC11C	TVS	Vbr=9.90.12.1V, Vrw=8.92V, 92.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T11CA	-	TPSMC11CA	TVS	Vbr=10.5.11.6V, Vrw=9.40V, 96.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T12	-	TPSMC12	TVS	Vbr=10.8.13.2V, Vrw=9.72V, 86.7A, 1500W(1ms)	DO-214AB	1d	1a Eic
T12A	-	TPSMC12A	TVS	Vbr=11.4.12.6V, Vrw=10.2V, 89.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
T12C	-	TPSMC12C	TVS	Vbr=10.8.13.2V, Vrw=9.72V, 86.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T12CA	-	TPSMC12CA	TVS	Vbr=11.4.12.6V, Vrw=10.2V, 89.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T13	-	TPSMC13	TVS	Vbr=11.7.14.3V, Vrw=10.5V, 78.9A, 1500W(1ms)	DO-214AB	1d	1a Eic
T130H	-	TB1300H	Thy-SPD	V Of-St=120V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
T130L	-	TB1300L	Thy-SPD	V Of-St=120V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T130M	-	TB1300M	Thy-SPD	V Of-St=120V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T13A	-	TPSMC13A	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 82.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
T13C	-	TPSMC13C	TVS	Vbr=11.7..14.3V, Vrw=10.5V, 78.9A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T13CA	-	TPSMC13CA	TVS	Vbr=12.4..13.7V, Vrw=11.1V, 82.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T15	-	TPSMC15	TVS	Vbr=13.5..16.5V, Vrw=12.1V, 68.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
T150H	-	TB1500H	Thy-SPD	V Of-St=140V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T150L	-	TB1500L	Thy-SPD	V Of-St=140V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T150M	-	TB1500M	Thy-SPD	V Of-St=140V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T15A	-	TPSMC15A	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 70.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
T15C	-	TPSMC15C	TVS	Vbr=13.5..16.5V, Vrw=12.1V, 68.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T15CA	-	TPSMC15CA	TVS	Vbr=14.3..15.8V, Vrw=12.8V, 70.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T16	-	TPSMC16	TVS	Vbr=14.4..17.6V, Vrw=12.9V, 63.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
T16A	-	TPSMC16A	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 66.7A, 1500W(1ms)	DO-214AB	1d	1a Eic
T16C	-	TPSMC16C	TVS	Vbr=14.4..17.6V, Vrw=12.9V, 63.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T16CA	-	TPSMC16CA	TVS	Vbr=15.2..16.8V, Vrw=13.6V, 66.7A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T18	-	TPSMC18	TVS	Vbr=16.2..19.8V, Vrw=14.5V, 56.6A, 1500W(1ms)	DO-214AB	1d	1a Eic
T180H	-	TB1800H	Thy-SPD	V Of-St=160V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T180L	-	TB1800L	Thy-SPD	V Of-St=160V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T180M	-	TB1800M	Thy-SPD	V Of-St=160V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T18A	-	TPSMC18A	TVS	Vbr=17.1..18.9V, Vrw=15.3V, 59.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
T18C	-	TPSMC18C	TVS	Vbr=16.2..19.8V, Vrw=14.5V, 56.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T18CA	-	TPSMC18CA	TVS	Vbr=17.1..18.9V, Vrw=15.3V, 59.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T2	-	1P579SB17	Si-diode	Schottky, Sw, 4V, 30mA, Vf<0.6V(10mA), <0.65pF	SOD-523	6d	1a Phi
T2	-	BAV19W	Si-diode	Sw, 100V, 200mA, Vf<1.25V(200mA), <50ns	SOD-123	5d	1a Di
T2	-	BAV19WS	Si-diode	Sw, 100V, 200mA, Vf<1.25V(200mA), <50ns	SOD-323	5d	1a Di
T2	-	BAV20W	Si-diode	Sw, 150V, 200mA, Vf<1.25V(200mA), <50ns	SOD-123	5d	1a Di
T2	-	BAV20WS	Si-diode	Sw, 150V, 200mA, Vf<1.25V(200mA), <50ns	SOD-323	5d	1a Di
T2	-	BZX384-C10	Z-diode	10V±5%, Izt=5mA, Zzt=8Ω, 200mW	SOD-323	5d	1a Nxp
T2	-	FS2B	Si-diode	GP, Rectifier, 100V, 3A, 4µs	DO-214AB	1d	2j Fag
T2	-	FS3B	Si-diode	Rectifier, 100V, 3A, Vf<1.15V(3A)	DO-214AB	1d	2j Fag
T2	-	MM3Z2V4S	Z-diode	2.43..2.63V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1u Ons
T2	-	MMSZ2V7T	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1u Mot
T20	-	TPSMC20	TVS	Vbr=18.0..22.0V, Vrw=16.2V, 51.5A, 1500W(1ms)	DO-214AB	1d	1a Eic
T20A	-	TPSMC20A	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 54.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
T20C	-	TPSMC20C	TVS	Vbr=18.0..22.0V, Vrw=16.2V, 51.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T20CA	-	TPSMC20CA	TVS	Vbr=19.0..21.0V, Vrw=17.1V, 54.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T22	-	TPSMC22	TVS	Vbr=19.8..24.2V, Vrw=17.8V, 47.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
T22A	-	TPSMC22A	TVS	Vbr=20.9..23.1V, Vrw=18.8V, 49.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
T22C	-	TPSMC22C	TVS	Vbr=19.8..24.2V, Vrw=17.8V, 47.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T22CA	-	TPSMC22CA	TVS	Vbr=20.9..23.1V, Vrw=18.8V, 49.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T230H	-	TB2300H	Thy-SPD	V Of-St=190V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T230L	-	TB2300L	Thy-SPD	V Of-St=190V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T230M	-	TB2300M	Thy-SPD	V Of-St=190V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T24	-	TPSMC24	TVS	Vbr=21.6..26.4V, Vrw=19.4V, 43.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
T24A	-	TPSMC24A	TVS	Vbr=22.8..25.2V, Vrw=20.5V, 45.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
T24C	-	TPSMC24C	TVS	Vbr=21.6..26.4V, Vrw=19.4V, 43.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T24CA	-	TPSMC24CA	TVS	Vbr=22.8..25.2V, Vrw=20.5V, 45.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T260H	-	TB2600H	Thy-SPD	V Of-St=220V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T260L	-	TB2600L	Thy-SPD	V Of-St=220V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T260M	-	TB2600M	Thy-SPD	V Of-St=220V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T27	-	TPSMC27	TVS	Vbr=24.3..29.7V, Vrw=21.8V, 38.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
T27A	-	TPSMC27A	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 40.0A, 1500W(1ms)	DO-214AB	1d	1a Eic
T27C	-	TPSMC27C	TVS	Vbr=24.3..29.7V, Vrw=21.8V, 38.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T27CA	-	TPSMC27CA	TVS	Vbr=25.7..28.4V, Vrw=23.1V, 40.0A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T3	-	1SV186	C-diode	UHF/SHF-Tuning, 30V, 0.82..4.55pF(25..2V)	SOD-123	5d	1a Tos
T3	-	1SV245	C-diode	UHF/SHF-Tun, 35V, 0.61..0.77pF(25V), Rs<2Ω(470MHz)	SOD-123	5d	1a Tos
T3	-	1SV261	C-diode	UHF/SHF-Tuning, 35V, 0.61..0.77pF(25V), Rs<2Ω(470MHz)	SOD-323	5d	1a Tos
T3	-	BAV19W	Si-diode	Sw, 100V, 200mA, Vf<1.25V(200mA), <50ns	SOD-123	5d	1a Di
T3	-	BAV19WS	Si-diode	Sw, 100V, 200mA, Vf<1.25V(200mA), <50ns	SOD-323	5d	1a Di
T3	-	BAV20W	Si-diode	Sw, 150V, 200mA, Vf<1.25V(200mA), <50ns	SOD-123	5d	1a Di
T3	-	BAV20WS	Si-diode	Sw, 150V, 200mA, Vf<1.25V(200mA), <50ns	SOD-323	5d	1a Di
T3	-	BAV21W	Si-diode	Sw, 200V, 200mA, Vf<1.25V(200mA), <50ns	SOD-123	5d	1a Di
T3	-	BAV21WS	Si-diode	Sw, 200V, 200mA, Vf<1.25V(200mA), <50ns	SOD-323	5d	1a Di
T3	-	BZX384-C2V4	Z-diode	2.4V±5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	1a Nxp
T3	-	FS2D	Si-diode	GP, Rectifier, 200V, 3A, 4µs	DO-214AB	1d	2j Fag
T3	-	FS3D	Si-diode	Rectifier, 200V, 3A, Vf<1.15V(3A)	DO-214AB	1d	2j Fag
T3	-	MM3Z2V7S	Z-diode	2.67..2.91V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323FL	7d	1u Ons
T3	-	MMSZ3V0T	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1u Mot
T30	-	TPSMC30	TVS	Vbr=27.0..33.0V, Vrw=24.3V, 34.5A, 1500W(1ms)	DO-214AB	1d	1a Eic



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
T30A	-	TPSMC30A	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 36.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
T30C	-	TPSMC30C	TVS	Vbr=27.0..33.0V, Vrw=24.3V, 34.5A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T30CA	-	TPSMC30CA	TVS	Vbr=28.5..31.5V, Vrw=25.6V, 36.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T310H	-	TB3100H	Thy-SPD	V Of-St=275V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T310L	-	TB3100L	Thy-SPD	V Of-St=275V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T310M	-	TB3100M	Thy-SPD	V Of-St=275V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T33	-	TPSMC33	TVS	Vbr=29.7..36.3V, Vrw=26.8V, 31.4A, 1500W(1ms)	DO-214AB	1d	1a Eic
T33A	-	TPSMC33A	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 32.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
T33C	-	TPSMC33C	TVS	Vbr=29.7..36.3V, Vrw=26.8V, 31.4A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T33CA	-	TPSMC33CA	TVS	Vbr=31.4..34.7V, Vrw=28.2V, 32.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T350H	-	TB3500H	Thy-SPD	V Of-St=320V, 100A(1ms), Bidir.	DO-214AA	1ba	1x Di
T350L	-	TB3500L	Thy-SPD	V Of-St=320V, 30A(1ms), Bidir.	DO-214AA	1ba	1x Di
T350M	-	TB3500M	Thy-SPD	V Of-St=320V, 50A(1ms), Bidir.	DO-214AA	1ba	1x Di
T36	-	TPSMC36	TVS	Vbr=32.4..39.6V, Vrw=29.1V, 28.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
T36A	-	TPSMC36A	TVS	Vbr=34.2..37.8V, Vrw=30.8V, 30.1A, 1500W(1ms)	DO-214AB	1d	1a Eic
T36C	-	TPSMC36C	TVS	Vbr=32.4..39.6V, Vrw=29.1V, 28.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T36CA	-	TPSMC36CA	TVS	Vbr=34.2..37.8V, Vrw=30.8V, 30.1A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T39	-	TPSMC39	TVS	Vbr=35.1..42.9V, Vrw=31.6V, 26.6A, 1500W(1ms)	DO-214AB	1d	1a Eic
T39A	-	TPSMC39A	TVS	Vbr=37.1..41.0V, Vrw=33.3V, 27.8A, 1500W(1ms)	DO-214AB	1d	1a Eic
T39C	-	TPSMC39C	TVS	Vbr=35.1..42.9V, Vrw=31.6V, 26.6A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T39CA	-	TPSMC39CA	TVS	Vbr=37.1..41.0V, Vrw=33.3V, 27.8A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T4	-	1N4148W	Si-diode	Sw, Fast, 75V, 150mA, <2pF, <4ns	SOD-123	5d	1a Di
T4	-	1N4148WS	Si-diode	Sw, Fast, 75V, 150mA, <2pF, <4ns	SOD-323	5d	1a Di
T4	-	1N4148WT	Si-diode	Sw, Fast, 100V, 125mA, <2pF, <4ns	SOD-523	6d	1a Di
T4	-	1SV204	C-diode	VHF/UHF-AFC, 35V, 3.3/5.7pF(10V)	SOD-123	5d	1a Tos
T4	-	1SV216	C-diode	VHF/UHF-AGC, 35V, 3.3/5.7pF(10V)	SOD-123	5d	1a Tos
T4	-	1SV256	C-diode	VHF/UHF-AFC, 35V, 3.3/5.7pFpF(10V)	SOD-323	5d	1a Tos
T4	-	BZX384-C2V7	Z-diode	2.7V±5%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323	5d	1a Nxp
T4	-	FS2G	Si-diode	GP, Rectifier, 400V, 3A, 4μs	DO-214AB	1d	2j Fag
T4	-	FS3G	Si-diode	Rectifier, 400V, 3A, Vf<1.15V(3A)	DO-214AB	1d	2j Fag
T4	-	MMSZ3V3T	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1u Mot
T43	-	TPSMC43	TVS	Vbr=38.7..47.3V, Vrw=34.8V, 24.2A, 1500W(1ms)	DO-214AB	1d	1a Eic
T43A	-	TPSMC43A	TVS	Vbr=40.9..45.2V, Vrw=36.8V, 25.3A, 1500W(1ms)	DO-214AB	1d	1a Eic
T43C	-	TPSMC43C	TVS	Vbr=38.7..47.3V, Vrw=34.8V, 24.2A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T43CA	-	TPSMC43CA	TVS	Vbr=40.9..45.2V, Vrw=36.8V, 25.3A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T5	-	1N4448HWS	Si-diode	Sw, Fast, 100V, 500mA, <2pF, <4ns	SOD-323	5d	1a Di
T5	-	1N4448W	Si-diode	Sw, Fast, 100V, 500mA, <2pF, <4ns	SOD-123	5d	1a Di
T5	-	1N4448WS	Si-diode	Sw, Fast, 100V, 500mA, <2pF, <4ns	SOD-323	5d	1a Di
T5	-	BZX384-C3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a Nxp
T5	-	BZX584B30V	Z-diode	29.40..30.60V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a Tac
T5	-	FS2J	Si-diode	GP, Rectifier, 500V, 3A, 4μs	DO-214AB	1d	2j Fag
T5	-	FS3J	Si-diode	Rectifier, 600V, 3A, Vf<1.15V(3A)	DO-214AB	1d	2j Fag
T5	-	MM3Z3V3S	Z-diode	3.32..3.53V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323FL	7d	1u Ons
T5	-	MM5Z30VB	Z-diode	29.40..30.60V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a Tac
T5	-	MMSZ3V6T	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1u Mot
T6	-	1SV211	C-diode	UHF-CATV-Tuning, 30V, 33..39pF(2V)	SOD-123	5d	1a Tos
T6	-	1SV217	C-diode	UHF-CATV-Tunug, 30V, 33..39pF(2V)	SOD-323	5d	1a Tos
T6	-	BAV16W	Si-diode	Sw, Fast, 100V, 300mA, <2pF, <2ns	SOD-123	5d	1a Di
T6	-	BAV16WS	Si-diode	Sw, Fast, 100V, 300mA, <2pF, <2ns	SOD-323	5d	1a Di
T6	-	BZX384-C3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	1a Nxp
T6	-	FS2K	Si-diode	GP, Rectifier, 800V, 3A, 4μs	DO-214AB	1d	2j Fag
T6	-	FS3K	Si-diode	Rectifier, 800V, 3A, Vf<1.15V(3A)	DO-214AB	1d	2j Fag
T6	-	MM3Z3V6S	Z-diode	3.60..3.85V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1u Ons
T6.8	-	TPSMC6.8	TVS	Vbr=6.12..7.48V, Vrw=5.50V, 139A, 1500W(1ms)	DO-214AB	1d	1a Eic
T6.8A	-	TPSMC6.8A	TVS	Vbr=6.45..7.14V, Vrw=5.80V, 143A, 1500W(1ms)	DO-214AB	1d	1a Eic
T6.8C	-	TPSMC6.8C	TVS	Vbr=6.12..7.48V, Vrw=5.50V, 139A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T6.8CA	-	TPSMC6.8CA	TVS	Vbr=6.45..7.14V, Vrw=5.80V, 143A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T7	-	1SV224	C-diode	CATV, 35V, 1.7/2.1pF(20V)	SOD-123	5d	1a Tos
T7	-	1SV230	C-diode	CATV, 35V, 1.7/2.1pF(20V)	SOD-123	5d	1a Tos
T7	-	1SV258	C-diode	CATV, 35V, 1.7/2.1pF(20V)	SOD-323	5d	1a Tos
T7	-	BZX384-C3V6	Z-diode	3.6V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	1a Nxp
T7	-	FS2M	Si-diode	GP, Rectifier, 1000V, 3A, 4μs	DO-214AB	1d	2j Fag
T7	-	FS3M	Si-diode	Rectifier, 1000V, 3A, Vf<1.15V(3A)	DO-214AB	1d	2j Fag
T7	-	MM3Z3V9S	Z-diode	3.89..4.16V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1u Ons
T7.5	-	TPSMC7.5	TVS	Vbr=6.75..8.25V, Vrw=6.05V, 128A, 1500W(1ms)	DO-214AB	1d	1a Eic
T7.5A	-	TPSMC7.5A	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 132A, 1500W(1ms)	DO-214AB	1d	1a Eic
T7.5C	-	TPSMC7.5C	TVS	Vbr=6.75..8.25V, Vrw=6.05V, 128A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T7.5CA	-	TPSMC7.5CA	TVS	Vbr=7.13..7.88V, Vrw=6.40V, 132A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j Eic
T8	-	1N4148HWT	Si-diode	Sw, Fast, 100V, 125mA, <2pF, <4ns	SOD-523	6d	1a Di
T8	-	1SV212	C-diode	UHF-VCO, 15V, 5.5/6.5pF(10V)	SOD-123	5d	1a Tos





SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
T8	-	1SV229	C-diode	UHF-VCO, 15V, 5.5/6.5pF(10V)	SOD-323	5d	1a	Tos
T8	-	1SV257	C-diode	UHF-VCO, 15V, 6.15pF(10..2V)	1F1A	5d	1a	Tos
T8	-	BZX384-C3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	1a	Nxp
T8	-	MM324V3S	Z-diode	4.17..4.43V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1u	Ons
T8	-	MM5Z16H	Z-diode	15.3..17.1V, Izt=2mA, Zzt=40Ω, 200mW	SOD-523	6d	1a	Zow
T8	-	MM5Z16V	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1a	Eic
T8.2	-	TPSMC8.2	TVS	Vbr=7.38..9.02V, Vrw=6.63V, 120A, 1500W(1ms)	DO-214AB	1d	1a	Eic
T8.2A	-	TPSMC8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms)	DO-214AB	1d	1a	Eic
T8.2C	-	TPSMC8.2C	TVS	Vbr=7.38..9.02V, Vrw=6.63V, 120A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
T8.2CA	-	TPSMC8.2CA	TVS	Vbr=7.79..8.61V, Vrw=7.02V, 124A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
T9	-	1SV227	C-diode	CATV-Tuning, 35V, 2.75/3.1pF(25V)	SOD-123	5d	1a	Tos
T9	-	1SV232	C-diode	CATV-Tuning, 35V, 2.75/3.1pF(25V)	SOD-123	5d	1a	Tos
T9	-	1SV259	C-diode	CATV-Tuning, 35V, 2.75/3.1pF(25V)	SOD-323	5d	1a	Tos
T9	-	BZX384-C4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Nxp
T9	-	MM3Z4V7S	Z-diode	4.55..4.75V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1u	Ons
T9.1	-	TPSMC9.1	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 109A, 1500W(1ms)	DO-214AB	1d	1a	Eic
T9.1A	-	TPSMC9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 112A, 1500W(1ms)	DO-214AB	1d	1a	Eic
T9.1C	-	TPSMC9.1C	TVS	Vbr=8.19..10.0V, Vrw=7.37V, 109A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
T9.1CA	-	TPSMC9.1CA	TVS	Vbr=8.65..9.55V, Vrw=7.78V, 112A, 1500W(1ms), Bidir.	DO-214AB	1ba	1j	Eic
TA	-	1SV226	C-diode	CATV-Tuning, 35V, 2.7/3.4pF(25V)	SOD-123	5d	1a	Tos
TA	-	1SV231	C-diode	CATV-Tuning, 35V, 2.7/3.4pF(25V)	SOD-123	5d	1a	Tos
TA	-	BZX84J-B4V7	Z-diode	4.7V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TA	-	MM3Z5V1S	Z-diode	4.98..5.2V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323FL	7d	1u	Ons
TB	-	1SV238	C-diode	CATV-Tuning, 35V, 2.75/3.25pF(25V)	SOD-123	5d	1a	Tos
TB	-	BZX84J-B51	Z-diode	51V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TB	-	KDZ10A	Z-diode	10V±2.5%, 40mA, 1W	PMDU	7d	1s	Rhm
TB	-	SMF110A	TVS	Vrw=140.0V, Vbr=155.0..171.0V, 0.89A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
TB	-	TV02W141-G	TVS	Vrw=140V, Vbr=155..171V, Ipp=0.89A, 200W(1ms)	SOD-123	5d	2o	Cmc
TC	-	1SV239	C-diode	UHF-VCO, 15V, 1.5/2pF(10V)	SOD-123	5d	1a	Tos
TC	-	1SV260	C-diode	UHF-VCO, 15V, 1.5/2pF(10V)	SOD-323	5d	1a	Tos
TC	-	BZX84J-B56	Z-diode	56V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TC	-	MM3Z5V6S	Z-diode	5.49..5.73V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1u	Ons
TD	-	1SV262	C-diode	UHF-CATV-Tuning, 36V, 2.6..3pF(25V)	SOD-123	5d	1a	Tos
TD	-	BZX84J-B5V1	Z-diode	5.1V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TD	-	P4SMAJ5.0C	TVS	Vrw=5V, 41.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TD	-	P6SMB47C	TVS	Vrw=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TE	-	1SMA54A	TVS	Vrw=54V±5%, 4.6A, 400W(1ms)	403B-01	3d	2t	Ons
TE	-	1SV269	C-diode	CATV-Tuning, 36V, 2.5/2.9pF(25V)	SOD-123	5d	1a	Tos
TE	-	BZX84J-B5V6	Z-diode	5.6V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TE	-	CD214A-T5.0CA	TVS	Vrw=5.0V, Irs=43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
TE	-	MM3Z6V2S	Z-diode	6.06..6.33V, Izt=5mA, Zzt=10Ω, 200mW	SOD-323FL	7d	1u	Ons
TE	-	P4SMAJ300A	TVS	Vrw=300V, 0.8A, 400W(1ms)	DO-214AC	1d	1a	Lsr
TE	-	P4SMAJ5.0CA	TVS	Vrw=5V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TE	-	P6SMB47CA	TVS	Vrw=47V, Vbr=44.7..49.4V, 9.3A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TE	-	SMAJ300A	TVS	Vrw=300V, Vbr=335..371V, 0.8A, 400W(1ms)	DO-214AC	1d	1a	Mco
TE	-	SMAJ5.0CA	TVS	Vrw=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TE	-	SMF110A	TVS	Vrw=110.0V, Vbr=122.0..135.0V, 1.13A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
TE	-	TV02W111-G	TVS	Vrw=110V, Vbr=122..135V, Ipp=1.13A, 200W(1ms)	SOD-123	5d	2o	Cmc
TEC	-	1SMA54CA	TVS	Vrw=54V±5%, 4.6A, 400W(1ms), Bidir.	403B-01	3ba	2t	Ons
TF	-	1SV270	C-diode	UHF,VCO, 10V, 8.7..16pF(4..1V)	SOD-123	5d	1a	Tos
TF	-	BZX84J-B62	Z-diode	62V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TF	-	KDZ36FV	Z-diode	34.0..38.0V, Izt=2mA, Zzt=300Ω, 100mW	TFSC	7d	1a	Kec
TF	-	MM3Z6V8S	Z-diode	6.65..6.93V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1u	Ons
TF	-	P4SMAJ6.0C	TVS	Vrw=6V, 35.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TF	-	P6SMB51C	TVS	Vrw=51V, Vbr=48.5..53.6V, 8.2A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TG	-	1SMA58A	TVS	Vrw=58V±5%, 4.8A, 400W(1ms)	403B-01	3d	2t	Ons
TG	-	BZX84J-B68	Z-diode	68V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TG	-	CD214A-T6.0CA	TVS	Vrw=6.0V, Irs=38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
TG	-	MM3Z7V5S	Z-diode	7.28..7.6V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1u	Ons
TG	-	P4SMAJ350A	TVS	Vrw=350V, 0.7A, 400W(1ms)	DO-214AC	1d	1a	Lsr
TG	-	P4SMAJ6.0CA	TVS	Vrw=6V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TG	-	P6SMB51CA	TVS	Vrw=51V, Vbr=48.5..53.6V, 8.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TG	-	SMAJ350A	TVS	Vrw=350V, Vbr=391..432V, 0.7A, 400W(1ms)	DO-214AC	1d	1a	Mco
TG	-	SMAJ6.0CA	TVS	Vrw=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TG	-	SMF120A	TVS	Vrw=120.0V, Vbr=133.0..147.0V, 1.04A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
TG	-	TV02W121-G	TVS	Vrw=120V, Vbr=133..147V, Ipp=1.04A, 200W(1ms)	SOD-123	5d	2o	Cmc
TGC	-	1SMA58CA	TVS	Vrw=58V±5%, 4.3A, 400W(1ms), Bidir.	403B-01	3ba	2t	Ons
TH	-	1SV293	C-diode	VCO for UHF-Band, 10V, 20/11.6pF(1/4V), Rs<0.4Ω	SOD-123	5d	1a	Tos
TH	-	BZX84J-B6V2	Z-diode	6.2V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TH	-	MM3Z8V2S	Z-diode	8.02..8.36V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1u	Ons



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
TH	-	P4SMAJ6.5C	TVS	Vrwm=6.5V, 32.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TH	-	P6SMB56C	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TH	-	SM4T150	TVS	Vrwm=150V, 2A, 400W(1ms)	SOD-6	1d	1q	Site
TJ	-	1SV288	C-diode	CATV-Tuning, 35V, 45/2.8pF(2/25V)	SOD-123	5d	1a	Tos
TJ	-	1SV290	C-diode	CATV-Tuning, 35V, 45/2.8pF(2/25V)	SOD-323	5d	1a	Tos
TK	-	1SMA60A	TVS	Vrwm=60V±5%, 4.1A, 400W (1ms)	403B-01	3d	2t	Ons
TK	-	1SV287	C-diode	UHF/SHF-Tuning, 35V, 0.53..0.68pF(25V), Rs<2.3Ω(470MHz)	SOD-123	5d	1a	Tos
TK	-	1SV291	C-diode	UHF/SHF-Tuning, 35V, 0.53..0.68pF(25V), Rs<2.3Ω(470MHz)	SOD-323	5d	1a	Tos
TK	-	BZX84J-B6V8	Z-diode	6.8V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TK	-	CD214A-T6.5CA	TVS	Vrwm=6.5V, Irs=35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
TK	-	MM3Z9V1S	Z-diode	8.85..9.23V, 5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1u	Ons
TK	-	P4SMAJ400A	TVS	Vrwm=400V, 0.6A, 400W(1ms)	DO-214AC	1d	1a	Lsr
TK	-	P4SMAJ6.5CA	TVS	Vrwm=6.5V, 35.7A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TK	-	P6SMB56CA	TVS	Vrwm=56V, Vbr=53.2..58.8V, 7.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TK	-	SM4T150A	TVS	Vrwm=150V, 2A, 400W(1ms)	SOD-6	1d	1q	Site
TK	-	SMAJ400A	TVS	Vrwm=400V, Vbr=447..494V, 0.6A, 400W(1ms)	DO-214AC	1d	1a	Mco
TK	-	SMAJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TK	-	SMF130A	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, 0.96A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
TK	-	TV02W131-G	TVS	Vrwm=130V, Vbr=144..159V, Ipp=0.96A, 200W(1ms)	SOD-123	5d	2o	Cmc
TKC	-	1SMA60CA	TVS	Vrwm=60V±5%, 4.1A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
TL	-	BZX84J-B75	Z-diode	75V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TL	-	P4SMAJ7.0C	TVS	Vrwm=7V, 30.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TL	-	P6SMB62C	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TL	-	1SMA64A	TVS	Vrwm=64V±5%, 3.9A, 400W (1ms)	403B-01	3d	2t	Ons
TM	-	BZX84J-B7V5	Z-diode	7.5V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TM	-	CD214A-T7.0CA	TVS	Vrwm=7.0V, Irs=33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
TM	-	P4SMAJ440A	TVS	Vrwm=440V, 0.6A, 400W(1ms)	DO-214AC	1d	1a	Lsr
TM	-	P4SMAJ7.0CA	TVS	Vrwm=7V, 33.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TM	-	P6SMB62CA	TVS	Vrwm=62V, Vbr=58.9..65.1V, 7.1A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TM	-	SMAJ440A	TVS	Vrwm=440V, Vbr=492..543V, 0.6A, 400W(1ms)	DO-214AC	1d	1a	Mco
TM	-	SMAJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.6V, 33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TM	-	SMF150A	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, 0.82A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
TM	-	TV02W151-G	TVS	Vrwm=150V, Vbr=167..185V, Ipp=0.82A, 200W(1ms)	SOD-123	5d	2o	Cmc
TMC	-	1SMA64CA	TVS	Vrwm=64V±5%, 3.9A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
TN	-	BZX84J-B8V2	Z-diode	8.2V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TN	-	MM3Z12V5	Z-diode	11.74..12.24V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323FL	7d	1u	Ons
TN	-	P4SMAJ7.5C	TVS	Vrwm=7.5V, 28A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TN	-	P6SMB68C	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TP	-	1SMA70A	TVS	Vrwm=70V±5%, 3.5A, 400W (1ms)	403B-01	3d	2t	Ons
TP	-	BZX84J-B9V1	Z-diode	9.1V±2%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TP	-	CD214A-T7.5CA	TVS	Vrwm=7.5V, Irs=31.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
TP	-	CMDZ10L	Z-diode	9.50..10.50V, Izt=0.5mA, Zzt=80Ω, 250mW	SOD-323	5d	1a	Cen
TP	-	KDZ36FVY	Z-diode	35.07..36.87V, Izt=2mA, Zzt=300Ω, 100mW	TFSC	7d	1a	Kec
TP	-	MM3Z15V5	Z-diode	14.34..14.98V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1u	Ons
TP	-	P4SMAJ7.5CA	TVS	Vrwm=7.5V, 31A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TP	-	P6SMB68CA	TVS	Vrwm=68V, Vbr=64.6..71.4V, 6.5A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TP	-	SMAJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TP	-	SMF160A	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, 0.77A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
TP	-	TV02W161-G	TVS	Vrwm=160V, Vbr=178..197V, Ipp=0.77A, 200W(1ms)	SOD-123	5d	2o	Cmc
TPC	-	1SMA70CA	TVS	Vrwm=70V±5%, 3.5A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
TQ	-	P4SMAJ8.0C	TVS	Vrwm=8V, 26.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TQ	-	P6SMB75C	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TR	-	1SMA75A	TVS	Vrwm=75V±5%, 3.3A, 400W (1ms)	403B-01	3d	2t	Ons
TR	-	BZX84J-C10	Z-diode	10V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TR	-	CD214A-T8.0CA	TVS	Vrwm=8.0V, Irs=29.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
TR	-	P4SMAJ8.0CA	TVS	Vrwm=8V, 29.4A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TR	-	P6SMB75CA	TVS	Vrwm=75V, Vbr=71.3..78.8V, 5.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TR	-	SMAJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TR	-	SMF170A	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, 0.73A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
TR	-	TV02W171-G	TVS	Vrwm=170V, Vbr=189..209V, Ipp=0.73A, 200W(1ms)	SOD-123	5d	2o	Cmc
TRC	-	1SMA75CA	TVS	Vrwm=75V±5%, 3.3A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
TS	-	1SMA78A	TVS	Vrwm=78V±5%, 3.2A, 400W (1ms)	403B-01	3d	2t	Ons
TS	-	BZX84J-C11	Z-diode	11V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TS	-	P4SMAJ8.5C	TVS	Vrwm=8.5V, 25.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TS	-	P6SMB82C	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TS	-	SM4T200	TVS	Vrwm=200V, 1.5A, 400W(1ms)	SOD-6	1d	1q	Site
TSC	-	1SMA78CA	TVS	Vrwm=78V±5%, 3.2A, 400W (1ms), Bidir.	403B-01	3ba	2t	Ons
TT	-	1SV302	C-diode	CATV-Tuning, 35V, 47/2.6pF(2..25V)	SOD-123	5d	1a	Tos
TT	-	1SV303	C-diode	CATV-tuning, 30V, 2.6/47pF(25V..2V), Rs<1.25Ω	SOD-523	6d	1a	Tos
TT	-	BZX84J-C12	Z-diode	12V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
TT	-	CD214A-T8.5CA	TVS	Vrwm=8.5V, Irlsm=27.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
TT	-	P4SMAJ8.5CA	TVS	Vrwm=8.5V, 27.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TT	-	P6SMB82CA	TVS	Vrwm=82V, Vbr=77.9..86.1V, 5.3A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TT	-	SM4T200A	TVS	Vrwm=200V, 1.5A, 400W(1ms)	SOD-6	1d	1q	Ste
TT	-	SMAJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TT	-	SMF180A	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, 0.69A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
TT	-	TV02W181-G	TVS	Vrwm=180V, Vbr=200..220V, Ipp=0.69A, 200W(1ms)	SOD-123	7d	2a	Cmc
TU	-	BZX84J-C13	Z-diode	13V±5%, If=250mA, 550mW	SOD-323FL	7d	1o	Nxp
TU	-	MM3Z16VS	Z-diode	15.85..16.51V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323FL	7d	1u	Ons
TU	-	P4SMAJ9.0C	TVS	Vrwm=9V, 23.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TU	-	P6SMB91C	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TU	-	SM4T220	TVS	Vrwm=220V, 1.4A, 400W(1ms)	SOD-6	1d	1q	Ste
TV	-	1SV304	C-diode	VCO-VHF-Band Radio, 10V, 19.3/6.6pF(1..4V), Rs<0.32Ω	SOD-123	5d	1a	Tos
TV	-	1SV305	C-diode	VHF-VCO, 10V, 6.1..18.3pF(4..1V), Rs<0.32Ω	SOD-523	6d	1a	Tos
TV	-	BZX84J-C15	Z-diode	15V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TV	-	CD214A-T9.0CA	TVS	Vrwm=9.0V, Irlsm=26.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
TV	-	P4SMAJ9.0CA	TVS	Vrwm=9V, 26A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TV	-	P6SMB91CA	TVS	Vrwm=91V, Vbr=86.5..95.5V, 4.8A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TV	-	SM4T220A	TVS	Vrwm=220V, 1.4A, 400W(1ms)	SOD-6	1d	1q	Ste
TV	-	SMA6J9.0CA	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, Ipp=39.0A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
TV	-	SMAJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TV	-	SMF190A	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, 0.69A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
TV	-	TV02W191-G	TVS	Vrwm=190V, Vbr=211..232V, Ipp=0.69A, 200W(1ms)	SOD-123	5d	2o	Cmc
TW	-	BZX84J-C16	Z-diode	16V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TW	-	MM3Z18VS	Z-diode	17.56..18.35V, Izt=5mA, Zzt=45Ω, 200mW	SOD-323FL	7d	1u	Ons
TW	-	P4SMAJ10C	TVS	Vrwm=10V, 21.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TW	-	P6SMB100C	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TX	-	BZX84J-C18	Z-diode	18V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TX	-	CD214A-T10CA	TVS	Vrwm=10V, Irlsm=23.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
TX	-	MM3Z3V3T	Z-diode	3.19..3.41V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323FL	7d	1u	Ons
TX	-	P4SMAJ10CA	TVS	Vrwm=10V, 23.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TX	-	P6SMB100CA	TVS	Vrwm=100V, Vbr=95..105V, 4.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TX	-	SMA6J10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, Ipp=35.3A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
TX	-	SMAJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, 21.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TY	-	1SS241	C-diode	VHF-Band-Sw, 30V, <1.2pF(6V), <0.9Ω	SOD-123	5d	1a	Tos
TY	-	1SS314	C-diode	UHF-Band Switch, 30V, 100mA, 0.7pF(6V), <0.9Ω	SOD-323	5d	1a	Tos
TY	-	1SS371	C-diode	VHF-Band-Sw, 30V, <1.2pF(6V), <0.9Ω	SOD-323	5d	1a	Tos
TY	-	1SS381	Si-diode	VHF Tuner Band Switch, 30V, 100mA, 0.7pF, <0.6Ω(100MHz)	SOD-523	7d	1a	Tos
TY	-	BZX84J-C20	Z-diode	20V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TY	-	KDZ27VVY	Z-diode	26.19..27.53V, Izt=2mA, Zzt=150Ω, 100mW	VSC	7d	1a	Kec
TY	-	P4SMAJ11C	TVS	Vrwm=11V, 20A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TY	-	P6SMB110C	TVS	Vrwm=110V, Vbr=105..116V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TZ	-	BZT52-B30S	Z-diode	29.40..30.60V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tsc
TZ	-	BZX84J-C22	Z-diode	22V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
TZ	-	CD214A-T11CA	TVS	Vrwm=11V, Irlsm=22.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
TZ	-	MM3Z30VB	Z-diode	29.40..30.60V, Zzt=75Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
TZ	-	MM3Z30VBW	Z-diode	29.40..30.60V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tac
TZ	-	P4SMAJ11CA	TVS	Vrwm=11V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
TZ	-	P6SMB110CA	TVS	Vrwm=110V, Vbr=105..116V, 3.9A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
TZ	-	SMA6J11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, Ipp=33.0A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
TZ	-	SMAJ11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
TZ	-	TCMM3Z30VB	Z-diode	30V±2%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323FL	7d	1a	Tac
U	-	BAR88-02V	Si-diode	Ant, Sw, 80V, 0.1A, 250mW, Vf<1.2V(100mA), 0.28pF(1GHz)	SOD-523	5d	1a	Inf
U	-	BB145	C-diode	CO, 6V, 20mA, 2.75/6.4pF(4V/1V, 1MHz), <0.6Ω	SOD-523	6d	1a	Phi
U	-	HVU355	C-diode	VCO, 15V, 6.4/7.4pF(1V)	SOD-323	5d	1a	Ren
U	-	MA2SV01	C-diode	VCO, 6V, 16..6pF(1..3V)	SOD-523	6d	1a	Pan
U	-	MMSZ5222BPT	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-523	6d	1a	Chm
U	au	MMSZ5270BPT	Z-diode	91V±5%, Izt=1.4mA, Zzt=400Ω, 225mW	SOD-523	6d	1a	Chm
U	ba	BB545	C-diode	UHF TV-tuning, 30V, 20mA, 2.2..21.5pF(28..1V)	SOD-323	5d	2	Inf
U	-	MMSZ5222SPT	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-523	6d	1a	Chm
U	au	MMSZ5270SPT	Z-diode	91V±5%, Izt=1.4mA, Zzt=400Ω, 225mW	SOD-523	6d	1a	Chm
U01	-	SMTPA62	TVS	Vrwm=62V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U05	-	SMTPA68	TVS	Vrwm=68V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U1	-	BZX84J-C24	Z-diode	24V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U1	-	FES1A	Si-diode	Ultrafast Recovery, 50V, 1A, <50ns	DO-214AC	1d	1u	Fag
U1	-	MMSZ3V9T	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1u	Mot
U1	-	UDZ56B	Z-diode	56V±2.5%, Izt=2mA, 200mW	SOD-323	5d	1d	Di
U10A	-	UGF10A	Si-diode	U-Fast Recovery Rectifier, 50V, 1A, Vf<0.95V(1A), 35ns	DO-214AC	1d	1b	Zow
U10B	-	UGF10B	Si-diode	U-Fast Recovery Rectifier, 100V, 1A, Vf<0.95V(1A), 35ns	DO-214AC	1d	1b	Zow
U10D	-	UGF10D	Si-diode	U-Fast Recovery Rectifier, 200V, 1A, Vf<0.95V(1A), 35ns	DO-214AC	1d	1b	Zow



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
U10G	-	UGF10G	Si-diode	U-Fast Recovery Rectifier, 400V, 1A, Vf<1.25V(1A), 35ns	DO-214AC	1d	1b	Zow
U10J	-	UGF10J	Si-diode	U-Fast Recovery Rectifier, 600V, 1A, Vf<1.7V(1A), 35ns	DO-214AC	1d	1b	Zow
U10K	-	UGF10K	Si-diode	U-Fast Recovery Rectifier, 800V, 1A, Vf<2.2V(1A), 35ns	DO-214AC	1d	1b	Zow
U11	-	USM11SPT	Si-diode	Rectifier, S-fast, 50V, 1A	SOD-123S	7d	1a	Chm
U12	-	USM12SPT	Si-diode	Rectifier, S-fast, 100V, 1A	SOD-123S	7d	1a	Chm
U13	-	SMTPA100	TVS	Vrwm=100V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U13	-	USM13SPT	Si-diode	Rectifier, S-fast, 200V, 1A	SOD-123S	7d	1a	Chm
U14	-	USM14SPT	Si-diode	Rectifier, S-fast, 300V, 1A	SOD-123S	7d	1a	Chm
U15	-	USM15SPT	Si-diode	Rectifier, S-fast, 400V, 1A	SOD-123S	7d	1a	Chm
U16	-	USM16SPT	Si-diode	Rectifier, S-fast, 600V, 1A	SOD-123S	7d	1a	Chm
U17	-	SMTPA120	TVS	Vrwm=120V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U17	-	USM17SPT	Si-diode	Rectifier, S-fast, 800V, 1A	SOD-123S	7d	1a	Chm
U18	-	USM18SPT	Si-diode	Rectifier, S-fast, 1000V, 1A	SOD-123S	7d	1a	Chm
U19	-	SMTPA130	TVS	Vrwm=130V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U1A	-	MURS105	Si-diode	U-Fast Rectifier, 50V, 1A, Vf<0.71V(1A), 25ns	DO-214AC	1d	1a	Ons
U1B	-	MURS110	Si-diode	U-Fast Rectifier, 100V, 1A, Vf<0.71V(1A), 25ns	DO-214AC	1d	1a	Ons
U1C	-	MURS115	Si-diode	U-Fast Rectifier, 150V, 1A, Vf<0.71V(1A), 25ns	DO-214AC	1d	1a	Ons
U1D	-	MURS120	Si-diode	U-Fast Rectifier, 200V, 1A, Vf<0.87V(1A), 25ns	DO-214AC	1d	1a	Mot
U1D	-	SMAU1D	Si-diode	U-Fast Recovery, 200V, 1A, Vf<0.98V(1A), <50ns	DO-214AC	1d	1a	Kec
U1G	-	MURS140	Si-diode	U-Fast Rectifier, 400V, 1A, Vf<1.25V(1A), 50ns	DO-214AC	1d	1a	Ons
U1G	-	SMAU1G	Si-diode	U-Fast Recovery, 400V, 1A, Vf<1.3V(1A), <50ns	DO-214AC	1d	1a	Kec
U1GB	-	MURS140	Si-diode	U-Fast Rectifier, 283V, 1A, Vf<1.25V(1A), 50ns	DO-214AA	1d	1a	Di
U1J	-	MURS160	Si-diode	U-Fast Rectifier, 600V, 1A, Vf<1.25V(1A), 50ns	DO-214AC	1d	1a	Mot
U1J	-	SMAU1J	Si-diode	U-Fast Recovery, 600V, 1A, Vf<1.7V(1A), <75ns	DO-214AC	1d	1a	Kec
U1JB	-	MURS160	Si-diode	U-Fast Rectifier, 424V, 1A, Vf<1.25V(1A), 50ns	DO-214AA	1d	1a	Di
U2	-	BZX84J-C27	Z-diode	27V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U2	-	CZRF2V4B	Z-diode	2.34..2.46V, lzt=5mA, Zzt=100Ω, 200mW	1005	70d	2d	Cmc
U2	-	CZRQR2V4B	Z-diode	2.34..2.46V, lzt=5mA, Zzt=100Ω, 125mW	0402	70d	2b	Cmc
U2	-	CZRU2V4B	Z-diode	2.34..2.46V, lzt=5mA, Zzt=100Ω, 150mW	0603	70d	2b	Cmc
U2	-	FES1B	Si-diode	Ultrafast Recovery, 100V, 1A, <50ns	DO-214AC	1d	2j	Fag
U2	-	MMSZ4V3T	Z-diode	4.3V±5%, lzt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1u	Mot
U20A	-	UGF20A	Si-diode	U-Fast Recovery Rectifier, 50V, 2A, Vf<0.95V(2A), 35ns	DO-214AA	1d	1b	Zow
U20B	-	UGF20B	Si-diode	U-Fast Recovery Rectifier, 100V, 2A, Vf<0.95V(2A), 35ns	DO-214AA	1d	1b	Zow
U20D	-	UGF20D	Si-diode	U-Fast Recovery Rectifier, 200V, 2A, Vf<0.95V(2A), 35ns	DO-214AA	1d	1b	Zow
U20G	-	UGF20G	Si-diode	U-Fast Recovery Rectifier, 400V, 2A, Vf<1.25V(2A), 35ns	DO-214AA	1d	1b	Zow
U20J	-	UGF20J	Si-diode	U-Fast Recovery Rectifier, 600V, 2A, Vf<1.7V(2A), 35ns	DO-214AA	1d	1b	Zow
U20K	-	UGF20K	Si-diode	U-Fast Recovery Rectifier, 800V, 2A, Vf<2.2V(2A), 35ns	DO-214AA	1d	1b	Zow
U25	-	SMTPA180	TVS	Vrwm=180V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U27	-	SMTPA200	TVS	Vrwm=200V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U2D	-	MURS220	Si-diode	U-Fast Rectifier, 200V, 2A, Vf<0.95V(2A), 35ns	DO-214AA	1d	1a	Ons
U2D	-	SMAU2D	Si-diode	U-Fast Recovery, 200V, 2A, Vf<0.98V(2A), <50ns	DO-214AC	1d	1a	Kec
U2F	-	MURS230	Si-diode	U-Fast Rectifier, 300V, 2A, Vf<1.3V(2A), 65ns	DO-214AA	1d	1a	Ons
U2G	-	MURS240	Si-diode	U-Fast Rectifier, 400V, 2A, Vf<1.3V(2A), 65ns	DO-214AA	1d	1a	Ons
U2G	-	SMAU2G	Si-diode	U-Fast Recovery, 400V, 2A, Vf<1.3V(2A), <50ns	DO-214AC	1d	1a	Kec
U2J	-	MURS260	Si-diode	U-Fast Rectifier, 600V, 2A, Vf<1.45V(2A), 75ns	DO-214AA	1d	1a	Ons
U2J	-	SMAU2J	Si-diode	U-Fast Recovery, 600V, 2A, Vf<1.7V(2A), <75ns	DO-214AC	1d	1a	Kec
U3	-	BZX84J-C2V4	Z-diode	2.4V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U3	-	CZRF2V7B	Z-diode	2.63..2.77V, lzt=5mA, Zzt=100Ω, 200mW	1005	70d	2d	Cmc
U3	-	CZRQR2V7B	Z-diode	2.63..2.77V, lzt=5mA, Zzt=100Ω, 125mW	0402	70d	2b	Cmc
U3	-	CZRU2V7B	Z-diode	2.63..2.77V, lzt=5mA, Zzt=100Ω, 150mW	0603	70d	2b	Cmc
U3	-	FES1D	Si-diode	Ultrafast Recovery, 200V, 1A, <50ns	DO-214AC	1d	2j	Fag
U3	-	MMSZ4V7T	Z-diode	4.7V±5%, lzt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1u	Mot
U30A	-	UGF30A	Si-diode	U-Fast Recovery Rectifier, 50V, 3A, Vf<0.95V(3A), 35ns	DO-214AA	1d	1b	Zow
U30B	-	UGF30B	Si-diode	U-Fast Recovery Rectifier, 100V, 3A, Vf<0.95V(3A), 35ns	DO-214AA	1d	1b	Zow
U30D	-	UGF30D	Si-diode	U-Fast Recovery Rectifier, 200V, 3A, Vf<0.95V(3A), 35ns	DO-214AA	1d	1b	Zow
U30G	-	UGF30G	Si-diode	U-Fast Recovery Rectifier, 400V, 3A, Vf<1.25V(3A), 35ns	DO-214AA	1d	1b	Zow
U30J	-	UGF30J	Si-diode	U-Fast Recovery Rectifier, 600V, 3A, Vf<1.7V(3A), 35ns	DO-214AA	1d	1b	Zow
U30K	-	UGF30K	Si-diode	U-Fast Recovery Rectifier, 800V, 3A, Vf<2.2V(3A), 35ns	DO-214AA	1d	1b	Zow
U31	-	SMTPA220	TVS	Vrwm=220V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U35	-	SMTPA240	TVS	Vrwm=240V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U39	-	SMTPA270	TVS	Vrwm=270V, 50A(1ms), 5W, Bidir.	DO-214AA	1ba	1r	Ste
U3D	-	MURS320	Si-diode	U-Fast Rectifier, 200V, 3A, Vf<0.87V(3A), 25ns	DO-214AC	1d	1h	Ons
U3G	-	MURS340	Si-diode	U-Fast Rectifier, 400V, 3A, Vf<1.25V(3A), 75ns	DO-214AC	1d	1h	Ons
U3J	-	MURS360	Si-diode	U-Fast Rectifier, 600V, 3A, Vf<1.25V(3A), 75ns	DO-214AC	1d	1h	Ons
U4	-	BZX84J-C2V7	Z-diode	2.7V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U4	-	CZRF3V0B	Z-diode	2.93..3.08V, lzt=5mA, Zzt=95Ω, 200mW	1005	70d	2d	Cmc
U4	-	CZRQR3V0B	Z-diode	2.93..3.08V, lzt=5mA, Zzt=95Ω, 125mW	0402	70d	2b	Cmc
U4	-	CZRU3V0B	Z-diode	2.93..3.08V, lzt=5mA, Zzt=95Ω, 150mW	0603	70d	2b	Cmc
U4	-	FES1F	Si-diode	Ultrafast Recovery, 300V, 1A, <50ns	DO-214AC	1d	2j	Fag
U4	-	MMSZ5V1T	Z-diode	5.1V±5%, lzt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1u	Mot



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
U4A	-	MURA105	Si-diode	Schottky, U-Fast Rectifier, 50V, 1A, Vf<0.66V(1A), <30ns	DO-214AC	1d	1f	Ons
U4B	-	MURA110	Si-diode	Schottky, U-Fast Rectifier, 100V, 1A, Vf<0.66V(1A), <30ns	DO-214AC	1d	1f	Ons
U4C	-	MURA115	Si-diode	Schottky, U-Fast Rectifier, 150V, 1A, Vf<0.71V(1A), <35ns	DO-214AC	1d	1f	Ons
U4D	-	MURA120	Si-diode	Schottky, U-Fast Rectifier, 200V, 1A, Vf<0.71V(1A), <35ns	DO-214AC	1d	1f	Ons
U4F	-	MURA130	Si-diode	Schottky, U-Fast Rectifier, 300V, 1A, Vf<0.8V(1A), <65ns	DO-214AC	1d	1f	Ons
U4G	-	MURA140	Si-diode	Schottky, U-Fast Rectifier, 400V, 1A, Vf<0.8V(1A), <65ns	DO-214AC	1d	1f	Ons
U4J	-	MURA160	Si-diode	Schottky, U-Fast Rectifier, 600V, 1A, Vf<1.05V(1A), <75ns	DO-214AC	1d	1f	Ons
U5	-	BZX584B33V	Z-diode	32.34..33.66V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
U5	-	BZX84J-C30	Z-diode	30V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U5	-	CZRF3V3B	Z-diode	3.22..3.38V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2d	Cmc
U5	-	CZRQR3V3B	Z-diode	3.22..3.38V, Izt=5mA, Zzt=95Ω, 125mW	0402	70d	2b	Cmc
U5	-	CZRU3V3B	Z-diode	3.22..3.38V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2b	Cmc
U5	-	FES1G	Si-diode	Ultrafast Recovery, 400V, 1A, <50ns	DO-214AC	1d	2j	Fag
U5	-	MMSZ33VB	Z-diode	32.34..33.66V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523FL	7d	1a	Tac
U5	-	MMSZ5V6T	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1u	Mot
U5A	-	MURA205	Si-diode	Schottky, U-Fast Rectifier, 50V, 1A, Vf<0.94V(2A), <30ns	DO-214AC	1d	1f	Ons
U5B	-	MURA210	Si-diode	Schottky, U-Fast Rectifier, 100V, 1A, Vf<0.94V(2A), <30ns	DO-214AC	1d	1f	Ons
U5C	-	MURA215	Si-diode	Schottky, U-Fast Rectifier, 150V, 1A, Vf<0.95V(2A), <35ns	DO-214AC	1d	1f	Ons
U5D	-	MURA220	Si-diode	Schottky, U-Fast Rectifier, 200V, 1A, Vf<0.95V(2A), <35ns	DO-214AC	1d	1f	Ons
U5F	-	MURA230	Si-diode	Schottky, U-Fast Rectifier, 300V, 1A, Vf<1.3V(2A), <65ns	DO-214AC	1d	1f	Ons
U5G	-	MURA240	Si-diode	Schottky, U-Fast Rectifier, 400V, 1A, Vf<1.3V(2A), <65ns	DO-214AC	1d	1f	Ons
U5J	-	MURA260	Si-diode	Schottky, U-Fast Rectifier, 600V, 1A, Vf<1.45V(2A), <75ns	DO-214AC	1d	1f	Ons
U6	-	BZX84J-C33	Z-diode	33V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U6	-	CZRF3V6B	Z-diode	3.51..3.69V, Izt=5mA, Zzt=90Ω, 200mW	1005	70d	2d	Cmc
U6	-	CZRQR3V6B	Z-diode	3.51..3.69V, Izt=5mA, Zzt=90Ω, 125mW	0402	70d	2b	Cmc
U6	-	CZRU3V6B	Z-diode	3.51..3.69V, Izt=5mA, Zzt=90Ω, 150mW	0603	70d	2b	Cmc
U6	-	FES1J	Si-diode	Ultrafast Recovery, 600V, 2A, <50ns	DO-214AC	1d	2j	Fag
U60	-	USB260	Si-diode	Rectifier, 600V, 2A, Vf<1.6V(2A)	DO-214AA	1d	1k	Vs
U7	-	BZX84J-C36	Z-diode	36V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U7	-	CZRF3V9B	Z-diode	3.80..4.0V, Izt=5mA, Zzt=90Ω, 200mW	1005	70d	2d	Cmc
U7	-	CZRQR3V9B	Z-diode	3.80..4.0V, Izt=5mA, Zzt=90Ω, 125mW	0402	70d	2b	Cmc
U7	-	CZRU3V9B	Z-diode	3.80..4.0V, Izt=5mA, Zzt=90Ω, 150mW	0603	70d	2b	Cmc
U8	-	BZX84J-C39	Z-diode	39V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U8	-	CZRF4V3B	Z-diode	4.19..4.41V, Izt=5mA, Zzt=88Ω, 200mW	1005	70d	2d	Cmc
U8	-	CZRQR4V3B	Z-diode	4.19..4.41V, Izt=5mA, Zzt=88Ω, 125mW	0402	70d	2b	Cmc
U8	-	CZRU4V3B	Z-diode	4.19..4.41V, Izt=5mA, Zzt=88Ω, 150mW	0603	70d	2b	Cmc
U8	-	MMSZ18H	Z-diode	16.8..19.1V, Izt=2mA, Zzt=45Ω, 200mW	SOD-523	6d	1a	Zow
U8	-	MMSZ18V	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 200mW	SOD-523	6d	1a	Eic
U9	-	BZX84J-C3V0	Z-diode	3.0V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
U9	-	CZRF4V7B	Z-diode	4.58..4.82V, Izt=5mA, Zzt=70Ω, 200mW	1005	70d	2d	Cmc
U9	-	CZRQR4V7B	Z-diode	4.58..4.82V, Izt=5mA, Zzt=70Ω, 125mW	0402	70d	2b	Cmc
U9	-	CZRU4V7B	Z-diode	4.58..4.82V, Izt=5mA, Zzt=70Ω, 150mW	0603	70d	2b	Cmc
UA	-	BZX84J-C3V3	Z-diode	3.3V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UA	-	CZRF5V1B	Z-diode	4.97..5.23V, Izt=5mA, Zzt=50Ω, 200mW	1005	70d	2d	Cmc
UA	-	CZRQR5V1B	Z-diode	4.97..5.23V, Izt=5mA, Zzt=50Ω, 125mW	0402	70d	2b	Cmc
UA	-	CZRU5V1B	Z-diode	4.97..5.23V, Izt=5mA, Zzt=50Ω, 150mW	0603	70d	2b	Cmc
UA	-	FUES1A	Si-diode	Ultrafast Recovery Rectifier, 50V, 1A, <25ns	DO-214AC	1d	2j	Fag
UA	-	KDV154	C-diode	VCO for UHF-Band, 20V, 13.9..4.5pF(6..2V)	USC	5d	1a	Kec
UA	-	KDV154E	C-diode	VCO for UHF-Band, 20V, 13.9..4.5pF(6..2V)	ESC	6d	1a	Kec
UA	-	US1A	Si-diode	Rectifier, 500V, 1A, Vf<1.0V(1A), 75ns, 15pF	DO-214AC	1d	1k	Vs
UB	-	BZT52C4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di
UB	-	BZX84J-C3V6	Z-diode	3.6V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UB	-	CZRF5V6B	Z-diode	5.46..5.74V, Izt=5mA, Zzt=25Ω, 200mW	1005	70d	2d	Cmc
UB	-	CZRQR5V6B	Z-diode	5.46..5.74V, Izt=5mA, Zzt=25Ω, 125mW	0402	70d	2b	Cmc
UB	-	CZRU5V6B	Z-diode	5.46..5.74V, Izt=5mA, Zzt=25Ω, 150mW	0603	70d	2b	Cmc
UB	-	FUES1B	Si-diode	Ultrafast Recovery Rectifier, 100V, 1A, <25ns	DO-214AC	1d	2j	Fag
UB	-	KDZ11B	Z-diode	11V±2.5%, 20mA, 1W	PMDU	7d	1s	Rhm
UB	-	US1B	Si-diode	Rectifier, 100V, 1A, Vf<1.0V(1A) 75ns, 15pF	DO-214AC	1d	1k	Vs
UB11	-	UBM11PT	Si-diode	Rectifier, S-fast, 50V, 1A	DO-214AC	1d	1a	Chm
UB12	-	UBM12PT	Si-diode	Rectifier, S-fast, 100V, 1A	DO-214AC	1d	1a	Chm
UB13	-	UBM13PT	Si-diode	Rectifier, S-fast, 200V, 1A	DO-214AC	1d	1a	Chm
UB14	-	UBM14PT	Si-diode	Rectifier, S-fast, 300V, 1A	DO-214AC	1d	1a	Chm
UB15	-	UBM15PT	Si-diode	Rectifier, S-fast, 400V, 1A	DO-214AC	1d	1a	Chm
UB16	-	UBM16PT	Si-diode	Rectifier, S-fast, 600V, 1A	DO-214AC	1d	1a	Chm
UB17	-	UBM17PT	Si-diode	Rectifier, S-fast, 800V, 1A	DO-214AC	1d	1a	Chm
UB18	-	UBM18PT	Si-diode	Rectifier, S-fast, 1000V, 1A	DO-214AC	1d	1a	Chm
UB21	-	UBM21PT	Si-diode	Rectifier, S-fast, 50V, 2A	DO-214AA	1d	1a	Chm
UB22	-	UBM22PT	Si-diode	Rectifier, S-fast, 100V, 2A	DO-214AA	1d	1a	Chm
UB23	-	UBM23PT	Si-diode	Rectifier, S-fast, 200V, 2A	DO-214AA	1d	1a	Chm
UB24	-	UBM24PT	Si-diode	Rectifier, S-fast, 300V, 2A	DO-214AA	1d	1a	Chm





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
UB25	-	UBM25PT	Si-diode	Rectifier, S-fast, 400V, 2A	DO-214AA	1d	1a	Chm
UB26	-	UBM26PT	Si-diode	Rectifier, S-fast, 600V, 2A	DO-214AA	1d	1a	Chm
UB27	-	UBM27PT	Si-diode	Rectifier, S-fast, 800V, 2A	DO-214AA	1d	1a	Chm
UB28	-	UBM28PT	Si-diode	Rectifier, S-fast, 1000V, 2A	DO-214AA	1d	1a	Chm
UB31	-	UBM31PT	Si-diode	Rectifier, S-fast, 50V, 3A	DO-214AA	1d	1a	Chm
UB32	-	UBM32PT	Si-diode	Rectifier, S-fast, 100V, 3A	DO-214AA	1d	1a	Chm
UB33	-	UBM33PT	Si-diode	Rectifier, S-fast, 200V, 3A	DO-214AA	1d	1a	Chm
UB34	-	UBM34PT	Si-diode	Rectifier, S-fast, 300V, 3A	DO-214AA	1d	1a	Chm
UB35	-	UBM35PT	Si-diode	Rectifier, S-fast, 400V, 3A	DO-214AA	1d	1a	Chm
UB36	-	UBM36PT	Si-diode	Rectifier, S-fast, 600V, 3A	DO-214AA	1d	1a	Chm
UB37	-	UBM37PT	Si-diode	Rectifier, S-fast, 800V, 3A	DO-214AA	1d	1a	Chm
UB38	-	UBM38PT	Si-diode	Rectifier, S-fast, 1000V, 3A	DO-214AA	1d	1a	Chm
UC	-	BZX84J-C3V9	Z-diode	3.9V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UC	-	CZRF6V2B	Z-diode	6.05..6.36V, Izt=5mA, Zzt=10Ω, 200mW	1005	70d	2d	Cmc
UC	-	CZRQR6V2B	Z-diode	6.05..6.36V, Izt=5mA, Zzt=10Ω, 125mW	0402	70d	2b	Cmc
UC	-	CZRU6V2B	Z-diode	6.05..6.36V, Izt=5mA, Zzt=10Ω, 150mW	0603	70d	2b	Cmc
UC31	-	UCM31PT	Si-diode	Rectifier, S-fast, 50V, 3A	DO-214AB	1d	1a	Chm
UC32	-	UCM32PT	Si-diode	Rectifier, S-fast, 100V, 3A	DO-214AB	1d	1a	Chm
UC33	-	UCM33PT	Si-diode	Rectifier, S-fast, 200V, 3A	DO-214AB	1d	1a	Chm
UC34	-	UCM34PT	Si-diode	Rectifier, S-fast, 300V, 3A	DO-214AB	1d	1a	Chm
UC35	-	UCM35PT	Si-diode	Rectifier, S-fast, 400V, 3A	DO-214AB	1d	1a	Chm
UC36	-	UCM36PT	Si-diode	Rectifier, S-fast, 600V, 3A	DO-214AB	1d	1a	Chm
UC37	-	UCM37PT	Si-diode	Rectifier, S-fast, 800V, 3A	DO-214AB	1d	1a	Chm
UC38	-	UCM38PT	Si-diode	Rectifier, S-fast, 1000V, 3A	DO-214AB	1d	1a	Chm
UD	-	BZX84J-C43	Z-diode	43V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UD	-	FUES1D	Si-diode	Ultrafast Recovery Rectifier, 200V, 1A, <25ns	DO-214AC	1d	2j	Fag
UD	-	KDS114	Si-diode	Band-Switch, 30V, 100mA, Vf<0.85V(2mA), 100MHz	USC	5d	1a	Kec
UD	-	KDS114E	Si-diode	Band-Switch, 30V, 100mA, Vf<0.85V(2mA), 100MHz	ESC	6d	1a	Kec
UD	-	KDV175	Si-diode	VHF/UHF-Band Att, 50V, 50mA, Vf<0.95V(50mA), 100MHz	USC	5d	1a	Kec
UD	-	KDV175E	Si-diode	VHF/UHF-Band Att, 50V, 50mA, Vf<0.95V(50mA), 100MHz	ESC	6d	1a	Kec
UD	-	P4SMAJ12C	TVS	Vrwm=12V, 18.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
UD	-	SM4T18C	TVS	Vrwm=18V, 16A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UD	-	US1D	Si-diode	Rectifier, 200V, 1A, Vf<1.0V(1A) 75ns, 15pF	DO-214AC	1d	1k	Vs
UE	-	BZX84J-C47	Z-diode	47V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UE	-	CD214A-T12CA	TVS	Vrwm=12V, Irlsm=20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
UE	-	CZRF6V8B	Z-diode	6.63..6.97V, Izt=5mA, Zzt=8Ω, 200mW	1005	70d	2d	Cmc
UE	-	CZRQR6V8B	Z-diode	6.63..6.97V, Izt=5mA, Zzt=8Ω, 125mW	0402	70d	2b	Cmc
UE	-	CZRU6V8B	Z-diode	6.63..6.97V, Izt=5mA, Zzt=8Ω, 150mW	0603	70d	2b	Cmc
UE	-	FUF1A	Si-diode	Ultrafast Recovery Rectifier, 50V, 1A, 50..75ns	DO-214AC	1d	2j	Fag
UE	-	P4SMAJ12CA	TVS	Vrwm=12V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
UE	-	P4SMAJ300CA	TVS	Vrwm=300V, 0.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
UE	-	SM4T18CA	TVS	Vrwm=18V, 16A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UE	-	SMA6J12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, Ipp=30.2A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UE	-	SMAJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
UE	-	SMAJ300CA	TVS	Vrwm=300V, Vbr=335..371V, 0.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UF	-	BZX84J-C4V3	Z-diode	4.3V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UF	-	CZRF7V5B	Z-diode	7.31..7.69V, Izt=5mA, Zzt=7Ω, 200mW	1005	70d	2d	Cmc
UF	-	CZRQR7V5B	Z-diode	7.31..7.69V, Izt=5mA, Zzt=7Ω, 125mW	0402	70d	2b	Cmc
UF	-	CZRU7V5B	Z-diode	7.31..7.69V, Izt=5mA, Zzt=7Ω, 150mW	0603	70d	2b	Cmc
UF	-	FUF1B	Si-diode	Ultrafast Recovery Rectifier, 100V, 1A, 50..75ns	DO-214AC	1d	2j	Fag
UF	-	KDS160	Si-diode	Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	USC	5d	1a	Kec
UF	-	KDS160E	Si-diode	Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	ESC	6d	1a	Kec
UF	-	KDS160V	Si-diode	Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	VSC	6d	1a	Kec
UF	-	KDZ10FV	Z-diode	9.40..10.60V, Izt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a	Kec
UF	-	MAZD240	Z-diode	22.8..25.6V, Zzt=100Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
UF	-	P4SMAJ13C	TVS	Vrwm=13V, 16.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
UG	-	BZX84J-C4V7	Z-diode	4.7V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UG	-	CD214A-T13CA	TVS	Vrwm=13V, Irlsm=18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
UG	-	CZRF8V2B	Z-diode	8.0..8.41V, Izt=5mA, Zzt=7Ω, 200mW	1005	70d	2d	Cmc
UG	-	CZRQR8V2B	Z-diode	8.0..8.41V, Izt=5mA, Zzt=7Ω, 125mW	0402	70d	2b	Cmc
UG	-	CZRU8V2B	Z-diode	8.0..8.41V, Izt=5mA, Zzt=7Ω, 150mW	0603	70d	2b	Cmc
UG	-	FUF1D	Si-diode	Ultrafast Recovery Rectifier, 200V, 1A, 50..75ns	DO-214AC	1d	2j	Fag
UG	-	P4SMAJ13CA	TVS	Vrwm=13V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
UG	-	P4SMAJ350CA	TVS	Vrwm=350V, 0.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
UG	-	SMA6J13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, Ipp=27.9A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UG	-	SMAJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
UG	-	SMAJ350CA	TVS	Vrwm=350V, Vbr=391..432V, 0.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UG	-	US1G	Si-diode	Rectifier, 400V, 1A, Vf<1.0V(1A) 75ns, 15pF	DO-214AC	1d	1k	Vs
UH	-	BZX84J-C51	Z-diode	51V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UH	-	CZRF9V1B	Z-diode	8.87..9.33V, Izt=5mA, Zzt=10Ω, 200mW	1005	70d	2d	Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
UH	-	CZRQR9V1B	Z-diode	8.87..9.33V, Izt=5mA, Zzt=10Ω, 125mW	0402	70d	2b	Cmc
UH	-	CZRU9V1B	Z-diode	8.87..9.33V, Izt=5mA, Zzt=10Ω, 150mW	0603	70d	2b	Cmc
UH	-	FUF1G	Si-diode	Ultrafast Recovery Rectifier, 400V, 1A, 50..75ns	DO-214AC	1d	2j	Fag
UH	-	KDS4148U	Si-diode	Sw, 75V, 150mA, Vf<1.2V(100mA), 4ns	USC	5d	1a	Kec
UH	-	P4SMAJ14C	TVS	Vrwm=14V, 15.5A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
UH	-	SM4T22C	TVS	Vrwm=22V, 13A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UI	-	FUF1J	Si-diode	Ultrafast Recovery Rectifier, 600V, 1A, 50..75ns	DO-214AC	1d	2j	Fag
UJ	-	CZRF10VB	Z-diode	9.75..10.25V, Izt=5mA, Zzt=15Ω, 200mW	1005	70d	2d	Cmc
UJ	-	CZRQR10VB	Z-diode	9.75..10.25V, Izt=5mA, Zzt=15Ω, 125mW	0402	70d	2b	Cmc
UJ	-	CZRU10VB	Z-diode	9.75..10.25V, Izt=5mA, Zzt=15Ω, 150mW	0603	70d	2b	Cmc
UJ	-	FUF1K	Si-diode	Ultrafast Recovery Rectifier, 800V, 1A, 50..75ns	DO-214AC	1d	2j	Fag
UJ	-	US1J	Si-diode	Rectifier, 600V, 1A, Vf<1.7V(1A) 75ns, 15pF	DO-214AC	1d	1k	Vs
UK	-	BZX84J-C56	Z-diode	56V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UK	-	CD214A-T14CA	TVS	Vrwm=14V, Irlsm=17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
UK	-	CZRF11VB	Z-diode	10.73..11.27V, Izt=5mA, Zzt=18Ω, 200mW	1005	70d	2d	Cmc
UK	-	CZRQR11VB	Z-diode	10.73..11.27V, Izt=5mA, Zzt=18Ω, 125mW	0402	70d	2b	Cmc
UK	-	CZRU11VB	Z-diode	10.73..11.27V, Izt=5mA, Zzt=18Ω, 150mW	0603	70d	2b	Cmc
UK	-	FUF1M	Si-diode	Ultrafast Recovery Rectifier, 1000V, 1A, 50..75ns	DO-214AC	1d	2j	Fag
UK	-	KDV350	C-diode	VCO, 15V, 15/17.5pF(1V)	USC	5d	1a	Kec
UK	-	P4SMAJ14CA	TVS	Vrwm=14V, 17.2A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
UK	-	P4SMAJ400CA	TVS	Vrwm=400V, 0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
UK	-	SM4T22CA	TVS	Vrwm=22V, 13A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UK	-	SMA6J14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, Ipp=25.9A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UK	-	SMAJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
UK	-	SMAJ400CA	TVS	Vrwm=400V, Vbr=447..494V, 0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UK	-	US1K	Si-diode	Rectifier, 800V, 1A, Vf<1.7V(1A) 75ns, 15pF	DO-214AC	1d	1k	Vs
UL	-	BZX84J-C5V1	Z-diode	5.1V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UL	-	P4SMAJ15C	TVS	Vrwm=15V, 14.8A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
UL	-	SM4T24C	TVS	Vrwm=24V, 12A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UM	-	BZX84J-C5V6	Z-diode	5.6V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UM	-	CD214A-T15CA	TVS	Vrwm=15V, Irlsm=16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
UM	-	CZRF12VB	Z-diode	11.70..12.30V, Izt=5mA, Zzt=22Ω, 200mW	1005	70d	2d	Cmc
UM	-	CZRQR12VB	Z-diode	11.70..12.30V, Izt=5mA, Zzt=22Ω, 125mW	0402	70d	2b	Cmc
UM	-	CZRU12VB	Z-diode	11.70..12.30V, Izt=5mA, Zzt=22Ω, 150mW	0603	70d	2b	Cmc
UM	-	P4SMAJ15CA	TVS	Vrwm=15V, 16.4A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
UM	-	P4SMAJ440CA	TVS	Vrwm=440V, 0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
UM	-	SM4T24CA	TVS	Vrwm=24V, 12A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UM	-	SMA6J15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, Ipp=24.6A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UM	-	SMAJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
UM	-	SMAJ440CA	TVS	Vrwm=440V, Vbr=492..543V, 0.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UM	-	US1M	Si-diode	Rectifier, 1000V, 1A, Vf<1.7V(1A) 75ns, 15pF	DO-214AC	1d	1k	Vs
UN	-	BZX84J-C62	Z-diode	62V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UN	-	CZRF13VB	Z-diode	12.68..13.32V, Izt=5mA, Zzt=25Ω, 200mW	1005	70d	2d	Cmc
UN	-	CZRQR13VB	Z-diode	12.68..13.32V, Izt=5mA, Zzt=25Ω, 125mW	0402	70d	2b	Cmc
UN	-	CZRU13VB	Z-diode	12.68..13.32V, Izt=5mA, Zzt=25Ω, 150mW	0603	70d	2b	Cmc
UN	-	P4SMAJ16C	TVS	Vrwm=16V, 13.8A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
UN	-	SM4T27C	TVS	Vrwm=27V, 10.7A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UO	-	KDV214E	C-diode	TV-Tuning, 30V, 14.5..2.06pF(2.25V)	ESC	6d	1a	Kec
UP	-	BZX84J-C68	Z-diode	68V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UP	-	CD214A-T16CA	TVS	Vrwm=16V, Irlsm=15.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
UP	-	CMDZ11L	Z-diode	10.45..11.55V, Izt=0.5mA, Zzt=80Ω, 250mW	SOD-323	5d	1a	Cen
UP	-	CZRF15VB	Z-diode	14.63..15.37V, Izt=5mA, Zzt=32Ω, 200mW	1005	70d	2d	Cmc
UP	-	CZRQR15VB	Z-diode	14.63..15.37V, Izt=5mA, Zzt=32Ω, 125mW	0402	70d	2b	Cmc
UP	-	CZRU15VB	Z-diode	14.63..15.37V, Izt=5mA, Zzt=32Ω, 150mW	0603	70d	2b	Cmc
UP	-	KDZ10FVY	Z-diode	9.77..10.21V, Izt=5mA, Zzt=15Ω, 100mW	TFSC	7d	1a	Kec
UP	-	P4SMAJ16CA	TVS	Vrwm=16V, 15.3A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
UP	-	SM4T27CA	TVS	Vrwm=27V, 10.7A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UP	-	SMA6J16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, Ipp=23.1A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UP	-	SMAJ16CA	TVS	Vrwm=16V, Vbr=17.8..21.8V, 15.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
UQ	-	CZRF16VB	Z-diode	15.6..16.4V, Izt=5mA, Zzt=36Ω, 200mW	1005	70d	2d	Cmc
UQ	-	CZRQR16VB	Z-diode	15.60..16.40V, Izt=5mA, Zzt=36Ω, 125mW	0402	70d	2b	Cmc
UQ	-	CZRU16VB	Z-diode	15.60..16.40V, Izt=5mA, Zzt=36Ω, 150mW	0603	70d	2b	Cmc
UQ	-	P4SMAJ17C	TVS	Vrwm=17V, 13.1A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
UQ	-	SM4T30C	TVS	Vrwm=30V, 9.6A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
UR	-	BZX84J-C6V2	Z-diode	6.2V±5%, If=250mA, 550mW	SOD-323FL	7d	1a	Nxp
UR	-	CD214A-T17CA	TVS	Vrwm=17V, Irlsm=14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
UR	-	CZRF18VB	Z-diode	17.55..18.45V, Izt=5mA, Zzt=42Ω, 200mW	1005	70d	2d	Cmc
UR	-	CZRQR18VB	Z-diode	17.55..18.45V, Izt=5mA, Zzt=42Ω, 125mW	0402	70d	2b	Cmc
UR	-	CZRU18VB	Z-diode	17.55..18.45V, Izt=5mA, Zzt=42Ω, 150mW	0603	70d	2b	Cmc
UR	-	P4SMAJ17CA	TVS	Vrwm=17V, 14.5A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
UR	-	SM4T30CA	TVS	Vrwm=30V, 9.6A, 400W(1ms), Bidir.	SOD-6	1ba	1r Ste
UR	-	SMA6J17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, Ipp=21.7A, 600W(1ms), Bidir.	DO-214AC	1ba	1j Mco
UR	-	SMAJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1x Di
US	-	BZX84J-C6V8	Z-diode	6.8V±5%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
US	-	CZRF20VB	Z-diode	19.5..20.5V, Izt=5mA, Zzt=48Ω, 200mW	1005	70d	2d Cmc
US	-	CZRQR20VB	Z-diode	19.50..20.50V, Izt=5mA, Zzt=48Ω, 125mW	0402	70d	2b Cmc
US	-	CZRU20VB	Z-diode	19.50..20.50V, Izt=5mA, Zzt=48Ω, 150mW	0603	70d	2b Cmc
US	-	P4SMAJ18C	TVS	Vrwm=18V, 12.4A, 400W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
US	-	SM4T33C	TVS	Vrwm=33V, 8.8A, 400W(1ms), Bidir.	SOD-6	1ba	1r Ste
US11	-	USM11PT	Si-diode	Rectifier, S-fast, 50V, 1A	DO-214AC	1d	1a Chm
US12	-	USM12PT	Si-diode	Rectifier, S-fast, 100V, 1A	DO-214AC	1d	1a Chm
US13	-	USM13PT	Si-diode	Rectifier, S-fast, 200V, 1A	DO-214AC	1d	1a Chm
US14	-	USM14PT	Si-diode	Rectifier, S-fast, 300V, 1A	DO-214AC	1d	1a Chm
US15	-	USM15PT	Si-diode	Rectifier, S-fast, 400V, 1A	DO-214AC	1d	1a Chm
US16	-	USM16PT	Si-diode	Rectifier, S-fast, 600V, 1A	DO-214AC	1d	1a Chm
US17	-	USM17PT	Si-diode	Rectifier, S-fast, 800V, 1A	DO-214AC	1d	1a Chm
US18	-	USM18PT	Si-diode	Rectifier, S-fast, 1000V, 1A	DO-214AC	1d	1a Chm
US21	-	USM21PT	Si-diode	Rectifier, S-fast, 50V, 2A	DO-214AC	1d	1a Chm
US22	-	USM22PT	Si-diode	Rectifier, S-fast, 100V, 2A	DO-214AC	1d	1a Chm
US23	-	USM23PT	Si-diode	Rectifier, S-fast, 200V, 2A	DO-214AC	1d	1a Chm
US24	-	USM24PT	Si-diode	Rectifier, S-fast, 300V, 2A	DO-214AC	1d	1a Chm
US25	-	USM25PT	Si-diode	Rectifier, S-fast, 400V, 2A	DO-214AC	1d	1a Chm
US26	-	USM26PT	Si-diode	Rectifier, S-fast, 600V, 2A	DO-214AC	1d	1a Chm
US27	-	USM27PT	Si-diode	Rectifier, S-fast, 800V, 2A	DO-214AC	1d	1a Chm
US28	-	USM28PT	Si-diode	Rectifier, S-fast, 1000V, 2A	DO-214AC	1d	1a Chm
UT	-	BZX84J-C75	Z-diode	75V±5%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
UT	-	CD214A-T18CA	TVS	Vrwm=18V, Irsm=13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Brn
UT	-	CZRF22VB	Z-diode	21.45..22.55V, Izt=5mA, Zzt=55Ω, 200mW	1005	70d	2d Cmc
UT	-	CZRQR22VB	Z-diode	21.45..22.55V, Izt=5mA, Zzt=55Ω, 125mW	0402	70d	2b Cmc
UT	-	CZRU22VB	Z-diode	21.45..22.55V, Izt=5mA, Zzt=55Ω, 150mW	0603	70d	2b Cmc
UT	-	P4SMAJ18CA	TVS	Vrwm=18V, 13.7A, 400W(1ms), Bidir.	DO-214AB	1ba	1j Pjt
UT	-	SM4T33CA	TVS	Vrwm=33V, 8.8A, 400W(1ms), Bidir.	SOD-6	1ba	1r Ste
UU	-	SMAJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1x Di
UU	-	BZX84J-C7V5	Z-diode	7.5V±5%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
UU	-	CZRF24VB	Z-diode	23.4..24.6V, Izt=5mA, Zzt=62Ω, 200mW	1005	70d	2d Cmc
UU	-	CZRQR24VB	Z-diode	23.40..24.60V, Izt=5mA, Zzt=62Ω, 125mW	0402	70d	2b Cmc
UU	-	CZRU24VB	Z-diode	23.40..24.60V, Izt=5mA, Zzt=62Ω, 150mW	0603	70d	2b Cmc
UU	-	P4SMAJ20C	TVS	Vrwm=20V, 11.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
UU	-	SM4T36C	TVS	Vrwm=36V, 8A, 400W(1ms), Bidir.	SOD-6	1ba	1r Ste
UV	-	BZX84J-C8V2	Z-diode	8.2V±5%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
UV	-	CD214A-T20CA	TVS	Vrwm=20V, Irsm=12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Brn
UV	-	CZRF27VB	Z-diode	26.33..27.67V, Izt=5mA, Zzt=70Ω, 200mW	1005	70d	2d Cmc
UV	-	CZRQR27VB	Z-diode	26.33..27.67V, Izt=5mA, Zzt=70Ω, 125mW	0402	70d	2b Cmc
UV	-	CZRU27VB	Z-diode	26.33..27.67V, Izt=5mA, Zzt=70Ω, 150mW	0603	70d	2b Cmc
UV	-	P4SMAJ20CA	TVS	Vrwm=20V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
UV	-	SM4T36CA	TVS	Vrwm=36V, 8A, 400W(1ms), Bidir.	SOD-6	1ba	1r Ste
UV	-	SMAJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1x Di
UW	-	BZX84J-C9V1	Z-diode	9.1V±5%, If=250mA, 550mW	SOD-323FL	7d	1a Nxp
UW	-	CZRF30VB	Z-diode	29.25..30.75V, Izt=5mA, Zzt=78Ω, 200mW	1005	70d	2d Cmc
UW	-	CZRQR30VB	Z-diode	29.25..30.75V, Izt=5mA, Zzt=78Ω, 125mW	0402	70d	2b Cmc
UW	-	CZRU30VB	Z-diode	29.25..30.75V, Izt=5mA, Zzt=78Ω, 150mW	0603	70d	2b Cmc
UW	-	P4SMAJ22C	TVS	Vrwm=22V, 10.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
UW	-	SM4T39C	TVS	Vrwm=39V, 7.4A, 400W(1ms), Bidir.	SOD-6	1ba	1r Ste
UX	-	CD214A-T22CA	TVS	Vrwm=22V, Irsm=11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Brn
UX	-	CZRF33VB	Z-diode	32.18..33.82V, Izt=5mA, Zzt=88Ω, 200mW	1005	70d	2d Cmc
UX	-	CZRQR33VB	Z-diode	32.18..33.82V, Izt=5mA, Zzt=88Ω, 125mW	0402	70d	2b Cmc
UX	-	CZRU33VB	Z-diode	32.18..33.82V, Izt=5mA, Zzt=88Ω, 150mW	0603	70d	2b Cmc
UX	-	P4SMAJ22CA	TVS	Vrwm=22V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
UX	-	SM4T39CA	TVS	Vrwm=39V, 7.4A, 400W(1ms), Bidir.	SOD-6	1ba	1r Ste
UX	-	SMAJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1x Di
UY	-	CZRF36VB	Z-diode	35.1..36.9V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2d Cmc
UY	-	CZRQR36VB	Z-diode	35.10..36.90V, Izt=5mA, Zzt=95Ω, 125mW	0402	70d	2b Cmc
UY	-	CZRU36VB	Z-diode	35.10..36.90V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2b Cmc
UY	-	KDZ30VYY	Z-diode	29.19..30.69V, Izt=2mA, Zzt=200Ω, 100mW	VSC	7d	1a Kec
UY	-	P4SMAJ24C	TVS	Vrwm=24V, 9.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Pjt
UZ	-	BZT52-B33S	Z-diode	32.34..33.66V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a Tsc
UZ	-	CD214A-T24CA	TVS	Vrwm=24V, Irsm=10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Brn
UZ	-	CZRF39VB	Z-diode	38.03..39.97V, Izt=5mA, Zzt=130Ω, 200mW	1005	70d	2d Cmc
UZ	-	CZRQR39VB	Z-diode	38.03..39.97V, Izt=5mA, Zzt=130Ω, 125mW	0402	70d	2b Cmc
UZ	-	CZRU39VB	Z-diode	38.03..39.97V, Izt=5mA, Zzt=130Ω, 150mW	0603	70d	2b Cmc



**SMD code**

A	Type	Function	Short description	Case	Pin	St	Mnf	
UZ	-	MM3Z33VB	Z-diode	32.34..33.66V, Zzt=75Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
UZ	-	MM3Z33VBW	Z-diode	32.34..33.66V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tac
UZ	-	P4SMAJ24CA	TVS	Vrwm=24V, 10.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
UZ	-	SMA6J24CA	TVS	Vbr=26.7..29.5V, Vrwm=24V, Ipp=15.4A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
UZ	-	SMAJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
UZ	-	TCMM3Z33VB	Z-diode	33V±2%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323FL	7d	1a	Tac
V	-	MM9D20V	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 200mW	SOD-923	7d	1n	Wtr
V	-	MM9D3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b	Wtr
V	-	MMSZ5223BPT	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-523	6d	1a	Chm
V	-	NZ9F11VST	Z-diode	10.76..11.22V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	2m	Ons
V	-	NZ9F20VT	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 200mW	SOD-923	7d	1n	Ons
V	-	NZ9F3V9T	Z-diode	3.71..4.10V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b	Ons
V.	-	MMSZ5223SPT	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-523	6d	1a	Chm
V1	-	1SV310	C-diode	UHF, VCO, 10V, 4.45/5.45pF(4V), Rs<0.4Ω(470MHz)	SOD-123	5d	1a	Tos
V1	-	1SV311	C-diode	UHF, VCO, 10V, 4.45/5.45pF(4V), Rs<0.4Ω(470MHz)	SOD-323	5d	1a	Tos
V1	-	FES2A	Si-diode	Ultrafast Recovery, 50V, 2A, <50ns	DO-214AA	1d	2j	Fag
V1	-	MMSZ6V2T	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 500mW	SOD-123	5d	1u	Mot
V2	-	1SV329	C-diode	UHF-VCO, 10V, 1.85/2.45pF(4V), Rs<0.7Ω(470MHz)	SOD-123	5d	1a	Tos
V2	-	FES2B	Si-diode	Ultrafast Recovery, 100V, 2A, <50ns	DO-214AA	1d	2j	Fag
V2	-	HVU362	C-diode	VCO, 15V, 41.6/49.9pF(1V)	SOD-323	5d	1a	Ren
V2	-	MMSZ6V8T	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1u	Mot
V3	-	FES2D	Si-diode	Ultrafast Recovery, 200V, 2A, <50ns	DO-214AA	1d	2j	Fag
V3	-	HVU363A	C-diode	VHF-Tuning, 32V, 34.6/42.3pF(1V)	SOD-323	5d	1a	Ren
V3	-	MMSZ7V5T	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1u	Mot
V4	-	FES2F	Si-diode	Ultrafast Recovery, 300V, 2A, <50ns	DO-214AA	1d	2j	Fag
V4	-	MMSZ8V2T	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1u	Mot
V5	-	BZX584B36V	Z-diode	35.28..36.72V, Izt=2mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
V5	-	FES2G	Si-diode	Ultrafast Recovery, 400V, 2A, <50ns	DO-214AA	1d	2j	Fag
V5	-	MMSZ36VB	Z-diode	35.28..36.72V, Izt=2mA, Zzt=90Ω, 200mW	SOD-523FL	7d	1a	Tac
V5	-	MMSZ9V1T	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1u	Mot
V5	-	UDZS30B	Z-diode	29.19..30.69V, Izt=5mA, Zzt=200Ω, 200mW	SOD-323	5d	1a	Wtr
V6	-	1SV313	C-diode	UHF, VCO, 10V, 2.75/3.4pF(2.5V), Rs<0.45Ω(470MHz)	SOD-123	5d	1a	Tos
V6	-	1SV314	C-diode	UHF, VCO, 10V, 2.75/3.4pF(2.5V), Rs<0.45Ω(470MHz)	SOD-323	5d	1a	Tos
V6	-	FES2J	Si-diode	Ultrafast Recovery, 600V, 2A, <50ns	DO-214AA	1d	2j	Fag
V6	-	HVU365	C-diode	VCO, 15V, 3.27pF(4.1V)	SOD-323	5d	1a	Ren
V61	-	F1V61B	Si-Varistor	VDR/Varistor, 150mA, 2.3V(10A)	SOD-123	5d	1a	Org
V62	-	F1V62B	Si-Varistor	VDR/Varistor, 150mA, 2.3V(10A)	SOD-123	5d	1a	Org
V7	-	1SV322	C-diode	TCXO/VCO, 10V, 6..7.1pF(4V), Rs<0.8Ω(100MHz)	SOD-123	5d	1a	Tos
V7	-	1SV323	C-diode	TCXO/VCO, 10V, 6..7.1pF(4V), Rs<0.8Ω(100MHz)	SOD-323	5d	1a	Tos
V7	-	1SV324	C-diode	TCXO/VCO, 10V, 9.2..12pF(4V), Rs<0.8Ω(100MHz)	SOD-123	5d	1a	Tos
V8	-	1SV325	C-diode	TCXO/VCO, 10V, 9.2..12pF(4V), Rs<0.8Ω(100MHz)	SOD-323	5d	1a	Tos
V8	-	BAP1321-03	PIN-diode	RF, 60V, 100mA, 500mW, 0.45pF, 1.3Ω(100mA/100MHz)	SOD-323	5d	1a	Phi
V8	-	MM5Z20H	Z-diode	18.8..21.2V, Izt=2mA, Zzt=55Ω, 200mW	SOD-523	6d	1a	Zow
V8	-	MM5Z20V	Z-diode	20.5V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-523	6d	1a	Eic
VA	-	BAV16BPT	Si-diode	Sw, 75V, 150mA, Vf<1.25V(150mA), 4ns	SOD-123	5d	1a	Chm
VA	-	PZU10BA	Z-diode	10V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VA	-	TV04A141KB-G	TVS	Vrwm=140.0V, Vbr=155.68..190.40V, Ipp=1.60A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VB	-	KDZ12B	Z-diode	12V±2.5%, 20mA, 1W	PMDU	7d	1s	Rhm
VB	-	MMBD4448BPT	Si-diode	Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOD-123	5d	1a	Chm
VB	-	PZU10B1A	Z-diode	10V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VB	-	TV04A141JB-G	TVS	Vrwm=140.0V, Vbr=155.0..171.0V, Ipp=1.76A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VC	-	CHBD3004BPT	Si-diode	Sw, 350V, 225mA, Vf<1V(100mA), 50ns	SOD-123	5d	1a	Chm
VC	-	PZU10B2A	Z-diode	10V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VD	-	P4SMAJ110C	TVS	Vrwm=110V, 2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VD	-	P4SMAJ26C	TVS	Vrwm=26V, 8.6A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VD	-	P6SMB120C	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VD	-	P6SMB130C	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VD	-	PZU10B3A	Z-diode	10V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VD	-	SM4T6V8C	TVS	Vrwm=6.8V, 38A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VD	-	SMAJ110C	TVS	Vrwm=110V, Vbr=122..135V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VD	-	TV04A111KB-G	TVS	Vrwm=110.0V, Vbr=122.0..149.0V, Ipp=2.04A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VDD	-	TVS10W6V8T	TVS	Vrwm=6.8V, Vbr=5.78..7.82V, 10W(8..20μs), Bidir.	SOD-523	7ba	1d	Did
VE	-	CD214A-T26CA	TVS	Vrwm=26V, Irs=9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
VE	-	P4SMAJ110CA	TVS	Vrwm=110V, 2.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VE	-	P4SMAJ26CA	TVS	Vrwm=26V, 9.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VE	-	P6SMB120CA	TVS	Vrwm=120V, Vbr=114..126V, 3.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VE	-	PMF110CA	TVS	Vbr=122..135V, Vrwm=110V, Ipp=1.13A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
VE	-	PZU11BA	Z-diode	11V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VE	-	SM4T6V8CA	TVS	Vrwm=6.8V, 38A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VE	-	SMAJ110CA	TVS	Vrwm=110V, Vbr=122..135V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
VE	- SMAJ26CA	TVS	Vrwm=26V, Vbr=28.9..35.3V, 8.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VE	- TV04A111JB-G	TVS	Vrwm=110.0V, Vbr=122.0..135.0V, Ipp=2.26A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VF	- MAZD270	Z-diode	25.1..28.9V, Zzt=120Q(5mA), 120mW	SSSMInI2	7d	1a	Pan
VF	- P4SMAJ120C	TVS	Vrwm=120V, Vbr=1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VF	- P4SMAJ28C	TVS	Vrwm=28V, 8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VF	- PZU11B1A	Z-diode	11V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VF	- SDM100K30L	Si-diode	Schottky, Sw, 30V, 1A, Vf<0.485V(1A), 22pF	SOD-323	5d	1d	Di
VF	- SM4T7V5C	TVS	Vrwm=7.5V, 35.4A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VF	- SMAJ120C	TVS	Vrwm=120V, Vbr=133..163V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VF	- TV04A121KB-G	TVS	Vrwm=120.0V, Vbr=133.0..163.0V, Ipp=1.87A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VG	- CD214A-T28CA	TVS	Vrwm=28V, Irs=8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bm
VG	- P4SMAJ120CA	TVS	Vrwm=120V, 2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VG	- P4SMAJ28CA	TVS	Vrwm=28V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VG	- P6SMB130CA	TVS	Vrwm=130V, Vbr=124..137V, 3.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VG	- PMF120CA	TVS	Vbr=133..147V, Vrwm=120V, Ipp=1.04A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
VG	- PZU11B2A	Z-diode	11V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VG	- SM4T7V5CA	TVS	Vrwm=7.5V, 35.4A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VG	- SMAJ120CA	TVS	Vrwm=120V, Vbr=133..147V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VG	- SMAJ28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VG	- TV04A121JB-G	TVS	Vrwm=120.0V, Vbr=133.0..147.0V, Ipp=2.07A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VH	- P4SMAJ130C	TVS	Vrwm=130V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VH	- P4SMAJ30C	TVS	Vrwm=30V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VH	- P6SMB150C	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VH	- PZU11B3A	Z-diode	11V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VH	- SMAJ130C	TVS	Vrwm=130V, Vbr=144..176V, 1.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VH	- TV04A131KB-G	TVS	Vrwm=130.0V, Vbr=144.0..176.0V, Ipp=1.73A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VH	- CD214A-T30CA	TVS	Vrwm=30V, Irs=8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bm
VK	- P4SMAJ130CA	TVS	Vrwm=130V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VK	- P4SMAJ30CA	TVS	Vrwm=30V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VK	- P6SMB150CA	TVS	Vbr=143..158V, Vrwm=128V, 2.9A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VK	- PMF130CA	TVS	Vbr=144..159V, Vrwm=130V, Ipp=0.96A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
VK	- PZU12BA	Z-diode	12V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VK	- SMAJ130CA	TVS	Vrwm=130V, Vbr=144..159V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VK	- SMAJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VK	- SMZG3788A	Z-diode	9.1V±5%, 140mA, Zzt=4Ω, 1.5W	DO-215AA	5d	1k	Vs
VK	- SMZJ3788A	Z-diode	9.1V±5%, 140mA, Zzt=4Ω, 1.5W	DO-214AA	1d	1k	Vs
VK	- TV04A131JB-G	TVS	Vrwm=130.0V, Vbr=144.0..159.0V, Ipp=1.91A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VL	- P4SMAJ150C	TVS	Vrwm=150V, 1.5A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
VL	- P4SMAJ33C	TVS	Vrwm=33V, 6.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VL	- P6SMB160C	TVS	Vrwm=160V, Vbr=152..168V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VL	- PMF140CA	TVS	Vbr=155..171V, Vrwm=140V, Ipp=0.89A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
VL	- PZU12B1A	Z-diode	12V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VL	- SMAJ150C	TVS	Vrwm=150V, Vbr=167..204V, 1.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VL	- SMZG3788B	Z-diode	9.1V±10%, 140mA, Zzt=4Ω, 1.5W	DO-215AA	5d	1k	Vs
VL	- SMZJ3788B	Z-diode	9.1V±10%, 140mA, Zzt=4Ω, 1.5W	DO-214AA	1d	1k	Vs
VL	- TV04A151KB-G	TVS	Vrwm=150.0V, Vbr=167.0..204.0V, Ipp=1.49A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VL	- CD214A-T33CA	TVS	Vrwm=33V, Irs=7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bm
VM	- P4SMAJ150CA	TVS	Vrwm=150V, 1.6A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
VM	- P4SMAJ150CA	TVS	Vrwm=150V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VM	- P4SMAJ33CA	TVS	Vrwm=33V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VM	- P6SMB160CA	TVS	Vrwm=160V, Vbr=152..168V, 2.7A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VM	- PMF150CA	TVS	Vbr=167..185V, Vrwm=150V, Ipp=0.82A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
VM	- PZU12B2A	Z-diode	12V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VM	- SMAJ150CA	TVS	Vrwm=150V, Vbr=167..185V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VM	- SMAJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VM	- TV04A151JB-G	TVS	Vrwm=150.0V, Vbr=167.0..185.0V, Ipp=1.65A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VN	- P4SMAJ160C	TVS	Vrwm=160V, 1.4A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
VN	- P4SMAJ36C	TVS	Vrwm=36V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VN	- P6SMB170C	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VN	- PZU12B3A	Z-diode	12V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VN	- SM4T10C	TVS	Vrwm=10V, 27.6A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VN	- SMAJ160C	TVS	Vrwm=160V, Vbr=178..218V, 1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VN	- TV04A161KB-G	TVS	Vrwm=160.0V, Vbr=178.0..218.0V, Ipp=1.39A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VP	- CD214A-T36CA	TVS	Vrwm=36V, Irs=6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Bm
VP	- CMDZ12L	Z-diode	11.40..12.60V, Izt=0.5mA, Zzt=80Q, 250mW	SOD-323	5d	1a	Cen
VP	- P4SMAJ160CA	TVS	Vrwm=160V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VP	- P4SMAJ160CA	TVS	Vrwm=160V, 1.5A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
VP	- P4SMAJ36CA	TVS	Vrwm=36V, 6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VP	- P6SMB170CA	TVS	Vrwm=170V, Vbr=162..179V, 2.6A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VP	- PMF160CA	TVS	Vbr=178..197V, Vrwm=160V, Ipp=0.77A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
VP	-	PZU13BA	Z-diode	13V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VP	-	SM4T10CA	TVS	Vrwm=10V, 27.6A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VP	-	SMAJ160CA	TVS	Vrwm=160V, Vbr=178..197V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VP	-	SMAJ36CA	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VP	-	TV04A161JB-G	TVS	Vrwm=160.0V, Vbr=178.0..197.0V, Ipp=1.54A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VQ	-	P4SMAJ170C	TVS	Vrwm=170V, 1.3A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
VQ	-	P4SMAJ40C	TVS	Vrwm=40V, 5.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VQ	-	P6SMB180C	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VQ	-	SMAJ170C	TVS	Vrwm=170V, Vbr=189..209V, 0.99A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VQ	-	TV04A171KB-G	TVS	Vrwm=170.0V, Vbr=189.0..231.0V, Ipp=1.32A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VR	-	CD214A-T40CA	TVS	Vrwm=40V, I_rsm=6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
VR	-	P4SMAJ170CA	TVS	Vrwm=170V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VR	-	P4SMAJ170CA	TVS	Vrwm=170V, 1.4A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
VR	-	P4SMAJ40CA	TVS	Vrwm=40V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VR	-	P6SMB180CA	TVS	Vrwm=180V, Vbr=171 189V, 2.4A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VR	-	PMF170CA	TVS	Vbr=189..209V, Vrwm=170V, Ipp=0.73A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
VR	-	PZU13B1A	Z-diode	13V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VR	-	SMAJ170CA	TVS	Vrwm=170V, Vbr=189..209V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VR	-	SMAJ40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VR	-	TV04A171JB-G	TVS	Vrwm=170.0V, Vbr=189.0..209.0V, Ipp=1.45A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VS	-	P4SMAJ43C	TVS	Vrwm=43V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VS	-	P6SMB200C	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VS	-	PZU13B2A	Z-diode	13V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VS	-	SM4T12C	TVS	Vrwm=12V, 24A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VS	-	SMAJ188CA	TVS	Vrwm=188V, Vbr=209..231V, 0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VS	-	TV04A181KB-G	TVS	Vrwm=180.0V, Vbr=200.16..244.80V, Ipp=1.24A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VT	-	CD214A-T43CA	TVS	Vrwm=43V, I_rsm=5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
VT	-	P4SMAJ180CA	TVS	Vrwm=180V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VT	-	P4SMAJ43CA	TVS	Vrwm=43V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VT	-	P6SMB200CA	TVS	Vrwm=200V, Vbr=190..210V, 2.2A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VT	-	PMF180CA	TVS	Vbr=200..220V, Vrwm=180V, Ipp=0.69A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
VT	-	PZU13B3A	Z-diode	13V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VT	-	SM4T12CA	TVS	Vrwm=12V, 24A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VT	-	SMAJ180CA	TVS	Vrwm=180V, Vbr=200..220V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
VT	-	SMAJ188C	TVS	Vrwm=188V, Vbr=209..255V, 0.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
VT	-	SMAJ43CA	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VT	-	TV04A181JB-G	TVS	Vrwm=180.0V, Vbr=200.0..220.0V, Ipp=1.37A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VU	-	P4SMAJ45C	TVS	Vrwm=45V, 5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VU	-	P6SMB220C	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VU	-	PMF190CA	TVS	Vbr=211..232V, Vrwm=190V, Ipp=0.69A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
VU	-	PZU14B2A	Z-diode	14V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VU	-	TV04A191KB-G	TVS	Vrwm=190.0V, Vbr=211.28..258.40V, Ipp=1.18A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VU	-	CD214A-T45CA	TVS	Vrwm=45V, I_rsm=5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
VV	-	P4SMAJ200CA	TVS	Vrwm=200V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VV	-	P4SMAJ45CA	TVS	Vrwm=45V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VV	-	P6SMB220CA	TVS	Vrwm=220V, Vbr=209..231V, 1.83A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VV	-	PZU15BA	Z-diode	15V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VV	-	SMAJ200CA	TVS	Vrwm=200V, Vbr=224..247V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
VV	-	SMAJ45CA	TVS	Vrwm=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VV	-	TV04A191JB-G	TVS	Vrwm=190.0V, Vbr=211.0..232.0V, Ipp=1.30A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VW	-	P4SMAJ48C	TVS	Vrwm=48V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VW	-	P6SMB250C	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VW	-	PZU15B1A	Z-diode	15V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VW	-	SM4T15C	TVS	Vrwm=15V, 19A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VW	-	TV04A201JB-G	TVS	Vrwm=200.0V, Vbr=224.0..247.0V, Ipp=1.23A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VX	-	CD214A-T48CA	TVS	Vrwm=48V, I_rsm=5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
VX	-	P4SMAJ220CA	TVS	Vrwm=220V, 1.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VX	-	P4SMAJ48CA	TVS	Vrwm=48V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VX	-	P6SMB250CA	TVS	Vbr=237..263V, Vrwm=214V, 1.75A, 600W(1ms), Bidir.	DO-214AA	1ba	2k	Fag
VX	-	PZU15B2A	Z-diode	15V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VX	-	SM4T15CA	TVS	Vrwm=15V, 19A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
VX	-	SMAJ220CA	TVS	Vrwm=220V, Vbr=246..272V, 1.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
VX	-	SMAJ48CA	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VX	-	TV04A221JB-G	TVS	Vrwm=220.0V, Vbr=246.0..272.0V, Ipp=1.12A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
VY	-	KDZ33VY	Z-diode	32.15..33.79V, Izt=2mA, Zzt=250Ω, 100mW	VSC	7d	1a	Kec
VY	-	P4SMAJ51C	TVS	Vrwm=51V, 4.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VY	-	PZU15B3A	Z-diode	15V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VZ	-	BZT52-B36S	Z-diode	35.28..36.72V, Izt=2mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a	Tsc
VZ	-	CD214A-T51CA	TVS	Vrwm=51V, I_rsm=4.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
VZ	-	MM3236VB	Z-diode	35.28..36.72V, Zzt=84Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
VZ	-	MM3Z36VBW	Z-diode	35.28..36.72V, Izt=2mA, Zzt=90Ω, 200mW	SOD-323FL	7d	1a	Tac
VZ	-	P4SMAJ250CA	TVS	Vrwm=250V, 1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
VZ	-	P4SMAJ51CA	TVS	Vrwm=51V, 4.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
VZ	-	PZU16BA	Z-diode	16V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
VZ	-	SMAJ250CA	TVS	Vrwm=250V, Vbr=279..309V, 1.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
VZ	-	SMAJ51CA	TVS	Vrwm=51V, Vbr=56.7..69.3V, 4.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
VZ	-	TCMM3Z36VB	Z-diode	36V±2%, Izt=5mA, Zzt=84Ω, 200mW	SOD-323FL	7d	1a	Tac
VZ	-	TV04A251JB-G	TVS	Vrwm=250.0V, Vbr=279.0..309.0V, Ipp=0.99A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
W	-	MAZD068	Z-diode	6.4..7.2V, Zzt=20Ω(5mA), 120mW	SSSMni2	7d	1a	Pan
W	-	MMSZ5224BPT	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-523	6d	1a	Chm
W	-	MMSZ5224SPT	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-523	6d	1a	Chm
W07	-	SMTPB62	TVS	Vrwm=62V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W1	-	BZT52-C2V4S	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1b	Pjt
W1	-	BZT52C2V4-V	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1k	Vs
W1	-	BZT52C2V4WT	Z-diode	2.28..2.52V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a	Tr
W1	-	BZT52C2V4WU	Z-diode	2.28..2.52V, Izt=5mA, Zzt=100Ω, 200mW	SOD-723	7d	1a	Tr
W1	-	BZT52C2V7	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1d	Di
W1	-	BZT52C2V7S	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Di
W1	-	BZT52C2V7T	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Di
W1	-	BZX384C2V4-V	Z-diode	2.4V±5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	2m	Vs
W1	-	BZX784C2V4	Z-diode	2.28..2.52V, Zzt=100Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W1	-	CZRW55C2V7-G	Z-diode	2.7..2.90V, Zzt=100Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W1	-	FES3A	Si-diode	Ultrafast Recovery, 50V, 3A, <50ns	DO-214AB	1d	2j	Fag
W1	-	LBZT52C2V7T1G	Z-diode	2.5..2.9V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W1	-	MM3Z2V7	Z-diode	2.5..2.9V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Sec
W1	ag	BZT52C2V7	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1d	Di
W1	ag	BZT52C2V7S	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Di
W11	-	SMTPB68	TVS	Vrwm=68V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W17	-	SMTPB100	TVS	Vrwm=100V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W2	-	BZT52-C2V7S	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1b	Pjt
W2	-	BZT52C2V7-V	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1k	Vs
W2	-	BZT52C2V7WT	Z-diode	2.57..2.84V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a	Tr
W2	-	BZT52C2V7WU	Z-diode	2.57..2.84V, Izt=5mA, Zzt=100Ω, 200mW	SOD-723	7d	1a	Tr
W2	-	BZT52C3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1d	Di
W2	-	BZT52C3V0S	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Di
W2	-	BZT52C3V0T	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 150mW	SOD-523	6d	1a	Di
W2	-	BZX384C2V7-V	Z-diode	2.7V±5%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323	5d	2m	Vs
W2	-	BZX784C2V7	Z-diode	2.57..2.84V, Zzt=100Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W2	-	CZRW55C3V0-G	Z-diode	3.0..3.20V, Zzt=95Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W2	-	FES3B	Si-diode	Ultrafast Recovery, 100V, 3A, <50ns	DO-214AB	1d	2j	Fag
W2	-	LBZT52C3V0T1G	Z-diode	2.8..3.2V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W2	-	MM3Z3V0	Z-diode	2.8..3.2V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Sec
W2	ag	BZT52C3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1d	Di
W2	ag	BZT52C3V0S	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Di
W21	-	SMTPB120	TVS	Vrwm=120V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W23	-	SMTPB130	TVS	Vrwm=130V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W29	-	SMTPB180	TVS	Vrwm=180V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W3	-	BZT52-C3V0S	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1b	Pjt
W3	-	BZT52C3V0-V	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1k	Vs
W3	-	BZT52C3V0WT	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 200mW	SOD-523	6d	1a	Tr
W3	-	BZT52C3V0WU	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 200mW	SOD-723	7d	1a	Tr
W3	-	BZT52C3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1d	Di
W3	-	BZT52C3V3S	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Di
W3	-	BZT52C3V3T	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 150mW	SOD-523	6d	1a	Di
W3	-	BZX384C3V0-V	Z-diode	3.0V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	2m	Vs
W3	-	BZX784C3V0	Z-diode	2.85..3.15V, Zzt=95Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W3	-	CZRW55C3V3-G	Z-diode	3.3..3.50V, Zzt=95Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W3	-	FES3D	Si-diode	Ultrafast Recovery, 200V, 3A, <50ns	DO-214AB	1d	2j	Fag
W3	-	LBZT52C3V3T1G	Z-diode	3.1..3.5V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W3	-	MM3Z3V3	Z-diode	3.1..3.5V, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Sec
W3	ag	BZT52C3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1d	Di
W3	ag	BZT52C3V3S	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1a	Di
W31	-	SMTPB200	TVS	Vrwm=200V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W35	-	SMTPB220	TVS	Vrwm=220V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W39	-	SMTPB240	TVS	Vrwm=240V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W4	-	BZT52-C3V3S	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-323	5d	1b	Pjt
W4	-	BZT52C3V3-V	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1k	Vs
W4	-	BZT52C3V3WT	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 200mW	SOD-523	6d	1a	Tr
W4	-	BZT52C3V3WU	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 200mW	SOD-723	7d	1a	Tr
W4	-	BZT52C3V6	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
W4	-	BZT52C3V6S	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Di
W4	-	BZT52C3V6T	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 150mW	SOD-523	6d	1a	Di
W4	-	BZX384C3V3-V	Z-diode	3.3V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m	Vs
W4	-	BZX784C3V3	Z-diode	3.14..3.47V, Zzt=95Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W4	-	CZRW55C3V6-G	Z-diode	3.6..3.80V, Zzt=90Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W4	-	FES3F	Si-diode	Ultrafast Recovery, 300V, 3A, <50ns	DO-214AB	1d	2j	Fag
W4	-	LBZT52C3V6T1G	Z-diode	3.4..3.8V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W4	-	MM3Z3V6	Z-diode	3.4..3.8V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Sec
W4	ag	BZT52C3V6	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di
W4	ag	BZT52C3V6S	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Di
W43	-	SMTPB270	TVS	Vrwm=270V, 100A, 5W(1ms), Bidir.	DO-214AB	1ba	1r	Ste
W5	-	BZT52-C3V6S	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1b	Pjt
W5	-	BZT52C3V6-V	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1k	Vs
W5	-	BZT52C3V6WT	Z-diode	3.42..3.78V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Tr
W5	-	BZT52C3V6WU	Z-diode	3.42..3.78V, Izt=5mA, Zzt=90Ω, 200mW	SOD-723	7d	1a	Tr
W5	-	BZT52C3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di
W5	-	BZT52C3V9S	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Di
W5	-	BZT52C3V9T	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 150mW	SOD-523	6d	1a	Di
W5	-	BZX384C3V6-V	Z-diode	3.6V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m	Vs
W5	-	BZX784C3V6	Z-diode	3.42..3.78V, Zzt=90Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W5	-	CZRW55C3V9-G	Z-diode	3.9..4.10V, Zzt=90Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W5	-	FES3G	Si-diode	Ultrafast Recovery, 400V, 3A, <50ns	DO-214AB	1d	2j	Fag
W5	-	LBZT52C3V9T1G	Z-diode	3.7..4.1V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W5	-	MM3Z3V9	Z-diode	3.7..4.1V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Sec
W5	ag	BZT52C3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di
W5	ag	BZT52C3V9S	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Di
W6	-	BZT52-C3V9S	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1b	Pjt
W6	-	BZT52C3V9-V	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1k	Vs
W6	-	BZT52C3V9WT	Z-diode	3.71..4.1V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Tr
W6	-	BZT52C3V9WU	Z-diode	3.71..4.1V, Izt=5mA, Zzt=90Ω, 200mW	SOD-723	7d	1a	Tr
W6	-	BZT52C4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di
W6	-	BZT52C4V3S	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Di
W6	-	BZT52C4V3T	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 150mW	SOD-523	6d	1a	Di
W6	-	BZX384C3V9-V	Z-diode	3.9V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m	Vs
W6	-	BZX784C3V9	Z-diode	3.71..4.10V, Zzt=90Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W6	-	CZRW55C4V3-G	Z-diode	4.3..4.60V, Zzt=90Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W6	-	FES3J	Si-diode	Ultrafast Recovery, 600V, 3A, <50ns	DO-214AB	1d	2j	Fag
W6	-	LBZT52C4V3T1G	Z-diode	4..4.6 5V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W6	-	MM3Z4V3	Z-diode	4.0..4.6V, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Sec
W6	ag	BZT52C4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di
W6	ag	BZT52C4V3S	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Di
W7	-	BZT52-C4V3S	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1b	Pjt
W7	-	BZT52C4V3-V	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1k	Vs
W7	-	BZT52C4V3WT	Z-diode	4.09..4.52V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Tr
W7	-	BZT52C4V3WU	Z-diode	4.09..4.52V, Izt=5mA, Zzt=90Ω, 200mW	SOD-723	7d	1a	Tr
W7	-	BZT52C4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
W7	-	BZT52C4V7S	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Di
W7	-	BZT52C4V7T	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 150mW	SOD-523	6d	1a	Di
W7	-	BZX384C4V3-V	Z-diode	4.3V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	2m	Vs
W7	-	BZX784C4V3	Z-diode	4.09..4.52V, Zzt=90Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W7	-	CZRW55C4V7-G	Z-diode	4.7..5.0V, Zzt=80Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W7	-	LBZT52C4V7T1G	Z-diode	4.4..5V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W7	-	MM3Z4V7	Z-diode	4.4..5.0V, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Sec
W7	ag	BZT52C4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
W7	ag	BZT52C4V7S	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Di
W8	-	BZT52-C4V7S	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1b	Pjt
W8	-	BZT52C4V7-V	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1k	Vs
W8	-	BZT52C4V7WT	Z-diode	4.47..4.94V, Izt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Tr
W8	-	BZT52C4V7WU	Z-diode	4.47..4.94V, Izt=5mA, Zzt=80Ω, 200mW	SOD-723	7d	1a	Tr
W8	-	BZT52C5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1d	Di
W8	-	BZT52C5V1S	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a	Di
W8	-	BZT52C5V1T	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 150mW	SOD-523	6d	1a	Di
W8	-	BZX384C4V7-V	Z-diode	4.7V±5%, Izt=5mA, Zzt=50Ω, 200mW	SOD-323	5d	2m	Vs
W8	-	BZX784C4V7	Z-diode	4.47..4.94V, Zzt=80Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W8	-	CZRW55C5V1-G	Z-diode	5.1..5.40V, Zzt=60Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W8	-	LBZT52C5V1T1G	Z-diode	4.8..5.4V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W8	-	MM3Z5V1	Z-diode	4.8..5.4V, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a	Sec
W8	-	MM5Z22H	Z-diode	20.8..23.3V, Izt=2mA, Zzt=55Ω, 200mW	SOD-523	6d	1a	Zow
W8	-	MM5Z22V	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-523	6d	1a	Eic
W8	ag	BZT52C5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1d	Di



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
W8	ag	BZT52C5V1S	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1a	Di
W9	-	BZT52-C5V1S	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 200mW	SOD-323	5d	1b	Pjt
W9	-	BZT52C5V1-V	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1k	Vs
W9	-	BZT52C5V1WT	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 200mW	SOD-523	6d	1a	Tr
W9	-	BZT52C5V1WU	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 200mW	SOD-723	7d	1a	Tr
W9	-	BZT52C5V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1d	Di
W9	-	BZT52C5V6S	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Di
W9	-	BZX384C5V1-V	Z-diode	5.1V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	2m	Vs
W9	-	BZX784C5V1	Z-diode	4.85..5.36V, Zzt=60Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
W9	-	CZRW55C5V6-G	Z-diode	5.6..6.0V, Zzt=40Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
W9	-	LBZT52C5V6T1G	Z-diode	5.2..6V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
W9	-	MM325V6	Z-diode	5.2..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Sec
W9	ag	BZT52C5V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1d	Di
W9	ag	BZT52C5V6S	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Di
W9	ag	BZT52C5V6T	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 150mW	SOD-523	6d	1a	Di
WA	-	BZT52-C5V6S	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1b	Pjt
WA	-	BZT52C5V6-V	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1k	Vs
WA	-	BZT52C5V6WT	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1a	Tr
WA	-	BZT52C5V6WU	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 200mW	SOD-723	7d	1a	Tr
WA	-	BZT52C6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 500mW	SOD-123	5d	1d	Di
WA	-	BZT52C6V2S	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Di
WA	-	BZX384C5V6-V	Z-diode	5.6V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	2m	Vs
WA	-	BZX784C5V6	Z-diode	5.32..5.88V, Zzt=40Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WA	-	CZRW55C6V2-G	Z-diode	6.2..6.60V, Zzt=10Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WA	-	LBZT52C6V2T1G	Z-diode	5.8..6.6V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WA	-	MM326V2	Z-diode	5.8..6.6V, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Sec
WA	-	P4SMA82C	TVS	Vbr=77..9..86.1V, Vrw=70.1V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WA	-	PZU10BA/DG	Z-diode	10V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WA	-	SMZG3789A	Z-diode	10V±5%, 125mA, Zzt=5Ω, 1.5W	DO-215AA	5d	1k	Vs
WA	-	SMZJ3789A	Z-diode	10V±5%, 125mA, Zzt=5Ω, 1.5W	DO-214AA	1d	1k	Vs
WA	ag	BZT52C6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 500mW	SOD-123	5d	1d	Di
WA	ag	BZT52C6V2S	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1a	Di
WA	ag	BZT52C6V2T	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 150mW	SOD-523	6d	1a	Di
WB	-	BZT52-C6V2S	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	1b	Pjt
WB	-	BZT52C6V2-V	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 500mW	SOD-123	5d	1k	Vs
WB	-	BZT52C6V2WT	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 200mW	SOD-523	6d	1a	Tr
WB	-	BZT52C6V2WU	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 200mW	SOD-723	7d	1a	Tr
WB	-	BZT52C6V8	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1d	Di
WB	-	BZT52C6V8S	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di
WB	-	BZX384C6V2-V	Z-diode	6.2V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
WB	-	BZX784C6V2	Z-diode	5.89..6.51V, Zzt=10Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WB	-	CZRW55C6V8-G	Z-diode	6.8..7.20V, Zzt=15Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WB	-	KDZ13B	Z-diode	13V±2.5%, 20mA, 1W	PMDU	7d	1s	Rhm
WB	-	LBZT52C6V8T1G	Z-diode	6.4..7.2V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WB	-	MM3210VS	Z-diode	9.80..10.20V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1u	Ons
WB	-	MM326V8	Z-diode	6.4..7.2V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Sec
WB	-	PZU10B1A/DG	Z-diode	10V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WB	-	SMZG3789B	Z-diode	10V±10%, 125mA, Zzt=5Ω, 1.5W	DO-215AA	5d	1k	Vs
WB	-	SMZJ3789B	Z-diode	10V±10%, 125mA, Zzt=5Ω, 1.5W	DO-214AA	1d	1k	Vs
WB	ag	BZT52C6V8	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1d	Di
WB	ag	BZT52C6V8S	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di
WB	ag	BZT52C6V8T	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Di
WC	-	BZT52-C6V8S	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1b	Pjt
WC	-	BZT52C6V8-V	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1k	Vs
WC	-	BZT52C6V8WT	Z-diode	6.46..7.14V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Tr
WC	-	BZT52C6V8WU	Z-diode	6.46..7.14V, Izt=5mA, Zzt=15Ω, 200mW	SOD-723	7d	1a	Tr
WC	-	BZT52C7V5	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1d	Di
WC	-	BZT52C7V5S	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di
WC	-	BZX384C6V8-V	Z-diode	6.8V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
WC	-	BZX784C6V8	Z-diode	6.46..7.14V, Zzt=15Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WC	-	CZRW55C7V5-G	Z-diode	7.5..7.90V, Zzt=15Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WC	-	LBZT52C7V5T1G	Z-diode	7..7.9V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WC	-	MM3211VS	Z-diode	10.78..11.22V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1u	Ons
WC	-	MM327V5	Z-diode	7.0..7.9V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Sec
WC	-	P4SMA91C	TVS	Vbr=86.5..95.5V, Vrw=77.8V, 3.4A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WC	-	PZU10B2A/DG	Z-diode	10V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WC	-	SMZG3790A	Z-diode	11V±5%, 115mA, Zzt=6Ω, 1.5W	DO-215AA	5d	1k	Vs
WC	-	SMZJ3790A	Z-diode	11V±5%, 115mA, Zzt=6Ω, 1.5W	DO-214AA	1d	1k	Vs
WC	ag	BZT52C7V5	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1d	Di
WC	ag	BZT52C7V5S	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
WC	ag	BZT52C7V5T	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Di
WD	-	BZT52-C7V5S	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1b	Pjt
WD	-	BZT52C7V5-V	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1k	Vs
WD	-	BZT52C7V5WT	Z-diode	7.13..7.88V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Tr
WD	-	BZT52C7V5WU	Z-diode	7.13..7.88V, Izt=5mA, Zzt=15Ω, 200mW	SOD-723	7d	1a	Tr
WD	-	BZT52C8V2	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1d	Di
WD	-	BZT52C8V2S	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di
WD	-	BZX384C7V5-V	Z-diode	7.5V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
WD	-	BZX784C7V5	Z-diode	7.13..7.88V, Zzt=15Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WD	-	CZRW55C8V2-G	Z-diode	8.2..8.70V, Zzt=15Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WD	-	LBZT52C8V2T1G	Z-diode	7.7..8.7V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WD	-	MM3Z8V2	Z-diode	7.7..8.7V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Sec
WD	-	P4SMAJ5.0C	TVS	Vrwm=5V, 41.6A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WD	-	P4SMAJ54C	TVS	Vrwm=54V, 4.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WD	-	PZU10B3A/DG	Z-diode	10V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WD	-	SMAJ5.0C	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 41.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WD	-	SMZG3790B	Z-diode	11V±10%, 115mA, Zzt=6Ω, 1.5W	DO-215AA	5d	1k	Vs
WD	-	SMZJ3790B	Z-diode	11V±10%, 115mA, Zzt=6Ω, 1.5W	DO-214AA	1d	1k	Vs
WD	-	TV04A5V0KB-G	TVS	Vrwm=5.0V, Vbr=6.40..7.30V, Ipp=41.67A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WD	ag	BZT52C8V2	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1d	Di
WD	ag	BZT52C8V2S	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di
WD	ag	BZT52C8V2T	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Di
WE	-	BZT52-C8V2S	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1b	Pjt
WE	-	BZT52C8V2-V	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1k	Vs
WE	-	BZT52C8V2WT	Z-diode	7.79..8.61V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Tr
WE	-	BZT52C8V2WU	Z-diode	7.79..8.61V, Izt=5mA, Zzt=15Ω, 200mW	SOD-723	7d	1a	Tr
WE	-	BZT52C9V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1d	Di
WE	-	BZT52C9V1S	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di
WE	-	BZX384C8V2-V	Z-diode	8.2V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
WE	-	BZX784C8V2	Z-diode	7.79..8.61V, Zzt=15Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WE	-	CD214A-T54CA	TVS	Vrwm=54V, Irlsm=4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
WE	-	CZRW55C9V1-G	Z-diode	9.1..9.60V, Zzt=15Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WE	-	LBZT52C9V1T1G	Z-diode	8.5..9.6V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WE	-	MM3Z9V1	Z-diode	8.5..9.6V, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Sec
WE	-	P4SMA100C	TVS	Vbr=95.0..105V, Vrwm=85.5V, 3.1A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WE	-	P4SMAJ5.0CA	TVS	Vrwm=5V, 43.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WE	-	P4SMAJ54CA	TVS	Vrwm=54V, 4.6A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WE	-	PMF5.0CA	TVS	Vbr=6.40..7.0V, Vrwm=5.0V, Ipp=21.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WE	-	PZU11BA/DG	Z-diode	11V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WE	-	SMAJ5.0CA	TVS	Vrwm=5.0V, Vbr=6.40..7.0V, 43.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WE	-	SMAJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WE	-	SMZG3791A	Z-diode	12V±5%, 105mA, Zzt=7Ω, 1.5W	DO-215AA	5d	1k	Vs
WE	-	SMZJ3791A	Z-diode	12V±5%, 105mA, Zzt=7Ω, 1.5W	DO-214AA	1d	1k	Vs
WE	-	TV04A5V0JB-G	TVS	Vrwm=5.0V, Vbr=6.46..7.0V, Ipp=43.48A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WE	ag	BZT52C9V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1d	Di
WE	ag	BZT52C9V1S	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1a	Di
WE	ag	BZT52C9V1T	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 150mW	SOD-523	6d	1a	Di
WF	-	BZT52C10	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1d	Di
WF	-	BZT52C10S	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Di
WF	-	BZT52-C9V1S	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	1b	Pjt
WF	-	BZT52C9V1-V	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1k	Vs
WF	-	BZT52C9V1WT	Z-diode	8.65..9.56V, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Tr
WF	-	BZT52C9V1WU	Z-diode	8.65..9.56V, Izt=5mA, Zzt=15Ω, 200mW	SOD-723	7d	1a	Tr
WF	-	BZX384C9V1-V	Z-diode	9.1V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
WF	-	BZX784C9V1	Z-diode	8.65..9.56V, Zzt=15Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WF	-	CZRW55C10-G	Z-diode	10.0..10.60V, Zzt=20Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WF	-	LBZT52C10T1G	Z-diode	9.4..10.6V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WF	-	MM3Z10V	Z-diode	9.4..10.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Sec
WF	-	P4SMAJ58C	TVS	Vrwm=58V, 3.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WF	-	P4SMAJ6.0C	TVS	Vrwm=6V, 35.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WF	-	PZU11B1A/DG	Z-diode	11V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WF	-	SMAJ6.0C	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, 35.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WF	-	SMZG3791B	Z-diode	12V±10%, 105mA, Zzt=7Ω, 1.5W	DO-215AA	5d	1k	Vs
WF	-	SMZJ3791B	Z-diode	12V±10%, 105mA, Zzt=7Ω, 1.5W	DO-214AA	1d	1k	Vs
WF	-	TV04A6V0KB-G	TVS	Vrwm=6.0V, Vbr=6.67..8.15V, Ipp=35.09A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WF	ag	BZT52C10	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1d	Di
WF	ag	BZT52C10S	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Di
WF	ag	BZT52C10T	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 150mW	SOD-523	6d	1a	Di
WG	-	BZT52-C10S	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1b	Pjt
WG	-	BZT52C10-V	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1k	Vs





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
WG	-	BZT52C10WT	Z-diode	9.50..10.50V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1a	Ttr
WG	-	BZT52C10WU	Z-diode	9.50..10.50V, Izt=5mA, Zzt=20Ω, 200mW	SOD-723	7d	1a	Ttr
WG	-	BZT52C11	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1d	Di
WG	-	BZT52C11S	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Di
WG	-	BZX384C10-V	Z-diode	10V±5%, Izt=5mA, Zzt=8Ω, 200mW	SOD-323	5d	2m	Vs
WG	-	CD214A-T58CA	TVS	Vrwm=58V, Iism=4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
WG	-	CZRW55C11-G	Z-diode	11.0..11.60V, Zzt=20Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WG	-	LBZT52C11T1G	Z-diode	10.4..11.6V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WG	-	MM3Z11V	Z-diode	10.4..11.6V, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Sec
WG	-	P4SMA110C	TVS	Vbr=99.0..121V, Vrwm=89.2V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WG	-	P4SMAJ58CA	TVS	Vrwm=58V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WG	-	P4SMAJ6.0CA	TVS	Vrwm=6V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WG	-	PMF6.0CA	TVS	Vbr=6.67..7.37V, Vrwm=6.0V, Ipp=19.4A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WG	-	PZU11B2ADVG	Z-diode	11V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WG	-	SMA6J28CA	TVS	Vbr=31.1..34.4V, Vrwm=28V, Ipp=13.2A, 600W(1ms), Bidir.	DO-214AC	1ba	1j	Mco
WG	-	SMAJ58CA	TVS	Vrwm=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WG	-	SMAJ6.0CA	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, 38.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WG	-	SMZG3792A	Z-diode	13V±5%, 98mA, Zzt=7.5Ω, 1.5W	DO-215AA	5d	1k	Vs
WG	-	SMZJ3792A	Z-diode	13V±5%, 98mA, Zzt=7.5Ω, 1.5W	DO-214AA	1d	1k	Vs
WG	-	TV04A6V0JB-G	TVS	Vrwm=6.0V, Vbr=6.67..7.37V, Ipp=38.83A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WG	ag	BZT52C11	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1d	Di
WG	ag	BZT52C11S	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1a	Di
WG	ag	BZT52C11T	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 150mW	SOD-523	6d	1a	Di
WG	-	BZT52-C11S	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	1b	Pjt
WH	-	BZT52C11-V	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1k	Vs
WH	-	BZT52C11WT	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1a	Ttr
WH	-	BZT52C11WU	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 200mW	SOD-723	7d	1a	Ttr
WH	-	BZT52C12	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 500mW	SOD-123	5d	1d	Di
WH	-	BZT52C12S	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Di
WH	-	BZX384C11-V	Z-diode	11V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
WH	-	BZX784C11	Z-diode	10.45..11.55V, Zzt=20Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WH	-	CZRW55C12-G	Z-diode	12.0..12.70V, Zzt=25Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WH	-	LBZT52C12T1G	Z-diode	11.4..12.7V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WH	-	MM3Z12V	Z-diode	11.4..12.7V, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Sec
WH	-	P4SMAJ6.5C	TVS	Vrwm=6.5V, 32.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WH	-	P4SMAJ60C	TVS	Vrwm=60V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WH	-	PZU11B3ADVG	Z-diode	11V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WH	-	SMAJ6.5C	TVS	Vrwm=6.5V, Vbr=7.22..8.82V, 32.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WH	-	SMZG3792B	Z-diode	13V±10%, 98mA, Zzt=7.5Ω, 1.5W	DO-215AA	5d	1k	Vs
WH	-	SMZJ3792B	Z-diode	13V±10%, 98mA, Zzt=7.5Ω, 1.5W	DO-214AA	1d	1k	Vs
WH	-	TV04A6V5KB-G	TVS	Vrwm=6.50V, Vbr=7.22..8.82V, Ipp=32.52A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WH	ag	BZT52C12	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 500mW	SOD-123	5d	1d	Di
WH	ag	BZT52C12S	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1a	Di
WH	ag	BZT52C12T	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 150mW	SOD-523	6d	1a	Di
WI	-	BZT52-C12S	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 200mW	SOD-323	5d	1b	Pjt
WI	-	BZT52C12-V	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 500mW	SOD-123	5d	1k	Vs
WI	-	BZT52C12WT	Z-diode	11.40..12.60V, Izt=5mA, Zzt=25Ω, 200mW	SOD-523	6d	1a	Ttr
WI	-	BZT52C12WU	Z-diode	11.40..12.60V, Izt=5mA, Zzt=25Ω, 200mW	SOD-723	7d	1a	Ttr
WI	-	BZT52C13	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
WI	-	BZT52C13S	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Di
WI	-	BZX384C12-V	Z-diode	12V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
WI	-	BZX784C12	Z-diode	11.40..12.60V, Zzt=25Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WI	-	LBZT52C13T1G	Z-diode	12.4..14.1V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WI	-	MM3Z13V	Z-diode	12.4..14.1V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Sec
WI	-	P4SMA120C	TVS	Vbr=114..126V, Vrwm=102V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WI	-	SMZG3793A	Z-diode	15V±5%, 85mA, Zzt=9Ω, 1.5W	DO-215AA	5d	1k	Vs
WI	-	SMZJ3793A	Z-diode	15V±5%, 85mA, Zzt=9Ω, 1.5W	DO-214AA	1d	1k	Vs
WI	ag	BZT52C13	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
WI	ag	BZT52C13S	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Di
WI	ag	BZT52C13T	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Di
WJ	-	BZT52C14WT	Z-diode	13.30..14.70V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Ttr
WJ	-	BZT52C14WU	Z-diode	13.30..14.70V, Izt=5mA, Zzt=30Ω, 200mW	SOD-723	7d	1a	Ttr
WJ	-	BZT52C15	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
WJ	-	BZT52C15S	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Di
WJ	-	BZX784C14	Z-diode	13.30..14.70V, Zzt=30Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WJ	-	CZRW55C15-G	Z-diode	15.0..15.60V, Zzt=30Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WJ	-	LBZT52C15T1G	Z-diode	13.8..15.8V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WJ	-	MM3Z15V	Z-diode	14.3..15.8V, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Sec
WJ	-	SMZG3793B	Z-diode	15V±10%, 85mA, Zzt=9Ω, 1.5W	DO-215AA	5d	1k	Vs
WJ	-	SMZJ3793B	Z-diode	15V±10%, 85mA, Zzt=9Ω, 1.5W	DO-214AA	1d	1k	Vs



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
WJ	ag	BZT52C15	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1d	Di
WJ	ag	BZT52C15S	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1a	Di
WJ	ag	BZT52C15T	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 150mW	SOD-523	6d	1a	Di
WK	-	BZT52-C13S	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1b	Pjt
WK	-	BZT52C13-V	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1k	Vs
WK	-	BZT52C13WT	Z-diode	12.35..13.65V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Ttr
WK	-	BZT52C13WU	Z-diode	12.35..13.65V, Izt=5mA, Zzt=30Ω, 200mW	SOD-723	7d	1a	Ttr
WK	-	BZT52C16	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1d	Di
WK	-	BZT52C16S	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Di
WK	-	BZX384C13-V	Z-diode	13V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
WK	-	BZX784C13	Z-diode	12.35..13.65V, Zzt=30Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WK	-	CD214A-T60CA	TVS	Vrwm=60V, Irs=4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
WK	-	CZRW55C16-G	Z-diode	16.0..17.10V, Zzt=40Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WK	-	LBZT52C16T1G	Z-diode	15.3..17.1V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WK	-	MM3Z16V	Z-diode	15.3..17.1V, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Sec
WK	-	P4SMA130C	TVS	Vbr=124..137V, Vrwm=111V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WK	-	P4SMAJ6.5CA	TVS	Vrwm=6.5V, 35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WK	-	P4SMAJ60CA	TVS	Vrwm=60V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WK	-	PMF6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, Ipp=17.9A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WK	-	PZU12BA/DG	Z-diode	12V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WK	-	SMAJ6.5CA	TVS	Vrwm=6.5V, Vbr=7.22..7.98V, 35.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WK	-	SMAJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WK	-	SMZG3794A	Z-diode	16V±5%, 80mA, Zzt=10Ω, 1.5W	DO-215AA	5d	1k	Vs
WK	-	SMZJ3794A	Z-diode	16V±5%, 80mA, Zzt=10Ω, 1.5W	DO-214AA	1d	1k	Vs
WK	-	TV04A6V5JB-G	TVS	Vrwm=6.50V, Vbr=7.22..7.98V, Ipp=35.71A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WK	ag	BZT52C16	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1d	Di
WK	ag	BZT52C16S	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1a	Di
WK	ag	BZT52C16T	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 150mW	SOD-523	6d	1a	Di
WI	-	CZRW55C13-G	Z-diode	13.0..14.10V, Zzt=30Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WL	-	BZT52-C15S	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-323	5d	1b	Pjt
WL	-	BZT52C15-V	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1k	Vs
WL	-	BZT52C15WT	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Ttr
WL	-	BZT52C15WU	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 200mW	SOD-723	7d	1a	Ttr
WL	-	BZT52C18	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123	5d	1d	Di
WL	-	BZT52C18S	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 200mW	SOD-323	5d	1a	Di
WL	-	BZX384C15-V	Z-diode	15V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
WL	-	BZX784C15	Z-diode	14.25..15.75V, Zzt=30Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WL	-	CZRW55C18-G	Z-diode	18.0..19.10V, Zzt=45Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WL	-	LBZT52C18T1G	Z-diode	16.8..19.1V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WL	-	MM3Z18V	Z-diode	16.8..19.1V, Izt=5mA, Zzt=45Ω, 200mW	SOD-323	5d	1a	Sec
WL	-	P4SMAJ64C	TVS	Vrwm=64V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WL	-	P4SMAJ7.0C	TVS	Vrwm=7V, 30.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WL	-	PZU12B1A/DG	Z-diode	12V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WL	-	SMAJ7.0C	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, 30.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WL	-	SMZG3794B	Z-diode	16V±10%, 80mA, Zzt=10Ω, 1.5W	DO-215AA	5d	1k	Vs
WL	-	SMZJ3794B	Z-diode	16V±10%, 80mA, Zzt=10Ω, 1.5W	DO-214AA	1d	1k	Vs
WL	-	TV04A7V0KB-G	TVS	Vrwm=7.0V, Vbr=7.78..9.51V, Ipp=30.08A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WL	ag	BZT52C18	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123	5d	1d	Di
WL	ag	BZT52C18S	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 200mW	SOD-323	5d	1a	Di
WL	ag	BZT52C18T	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 150mW	SOD-523	6d	1a	Di
WM	-	BZT52-C16S	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	1b	Pjt
WM	-	BZT52C16-V	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1k	Vs
WM	-	BZT52C16WT	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1a	Ttr
WM	-	BZT52C16WU	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 200mW	SOD-723	7d	1a	Ttr
WM	-	BZT52C20	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1d	Di
WM	-	BZT52C20S	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Di
WM	-	BZX384C16-V	Z-diode	16V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
WM	-	BZX784C16	Z-diode	15.20..16.80V, Zzt=40Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WM	-	CD214A-T64CA	TVS	Vrwm=64V, Irs=3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
WM	-	CZRW55C20-G	Z-diode	20.0..21.20V, Zzt=55Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WM	-	LBZT52C20T1G	Z-diode	18.8..21.2V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WM	-	MM3Z20V	Z-diode	18.8..21.2V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Sec
WM	-	P4SMA150C	TVS	Vbr=143..158V, Vrwm=128V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WM	-	P4SMAJ64CA	TVS	Vrwm=64V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WM	-	P4SMAJ7.0CA	TVS	Vrwm=7V, 33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WM	-	PMF7.0CA	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, Ipp=16.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WM	-	PZU12B2A/DG	Z-diode	12V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WM	-	SMAJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WM	-	SMAJ7.0CA	TVS	Vrwm=7.0V, Vbr=7.78..8.6V, 33.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WM	-	TV04A7V0JB-G	TVS	Vrwm=7.0V, Vbr=7.78..8.60V, Ipp=33.33A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
WM	ag	BZT52C20	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1d	Di
WM	ag	BZT52C20S	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Di
WM	ag	BZT52C20T	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 150mW	SOD-523	6d	1a	Di
WN	-	BZT52-C18S	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 200mW	SOD-323	5d	1b	Pjt
WN	-	BZT52C18-V	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123	5d	1k	Vs
WN	-	BZT52C18WT	Z-diode	17.10..18.90V, Izt=5mA, Zzt=45Ω, 200mW	SOD-523	6d	1a	Tr
WN	-	BZT52C18WU	Z-diode	17.10..18.90V, Izt=5mA, Zzt=45Ω, 200mW	SOD-723	7d	1a	Tr
WN	-	BZT52C22	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1d	Di
WN	-	BZT52C22S	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Di
WN	-	BZX384C18-V	Z-diode	18V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
WN	-	BZX784C18	Z-diode	17.10..18.90V, Zzt=45Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WN	-	CZRW55C22-G	Z-diode	22.0..23.30V, Zzt=55Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WN	-	LBZT52C22T1G	Z-diode	20.8..23.3V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WN	-	MM3Z22V	Z-diode	20.8..23.3V, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Sec
WN	-	P4SMAJ7.5C	TVS	Vrwm=7.5V, 28A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WN	-	P4SMAJ70CA	TVS	Vrwm=70V, 3.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WN	-	PZU12B3A/DG	Z-diode	12V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WN	-	SM4T68C	TVS	Vrwm=68V, 4.3A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
WN	-	SMAJ7.5C	TVS	Vrwm=7.5V, Vbr=8.33..10.2V, 28A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WN	-	TV04A7V5KB-G	TVS	Vrwm=7.50V, Vbr=8.33..10.20V, Ipp=27.97A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WN	ag	BZT52C22	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1d	Di
WN	ag	BZT52C22S	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1a	Di
WN	ag	BZT52C22T	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 150mW	SOD-523	6d	1a	Di
WO	-	BZT52-C20S	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1b	Pjt
WO	-	BZT52C20-V	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1k	Vs
WO	-	BZT52C20WT	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523	6d	1a	Tr
WO	-	BZT52C20WU	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 200mW	SOD-723	7d	1a	Tr
WO	-	BZT52C24	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1d	Di
WO	-	BZT52C24S	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	1a	Di
WO	-	BZX284-B2V4	Z-diode	2.4V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WO	-	BZX384C20-V	Z-diode	20V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	2m	Vs
WO	-	BZX784C20	Z-diode	19.0..21.00V, Zzt=55Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WO	-	CZRW55C24-G	Z-diode	24.0..25.60V, Zzt=70Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WO	-	LBZT52C24T1G	Z-diode	22.8..25.6V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WO	-	MM3Z24V	Z-diode	22.8..25.6V, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	1a	Sec
WO	-	P4SMA160C	TVS	Vbr=152..168V, Vrwm=136V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WO	ag	BZT52C24	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1d	Di
WO	ag	BZT52C24S	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	1a	Di
WO	ag	BZT52C24T	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 150mW	SOD-523	6d	1a	Di
WP	-	BZT52-C22S	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-323	5d	1b	Pjt
WP	-	BZT52C22-V	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1k	Vs
WP	-	BZT52C22WT	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	SOD-523	6d	1a	Tr
WP	-	BZT52C22WU	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	SOD-723	7d	1a	Tr
WP	-	BZT52C27	Z-diode	27V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
WP	-	BZT52C27S	Z-diode	27V±5%, Izt=2.5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Di
WP	-	BZX284-B2V7	Z-diode	2.7V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WP	-	BZX384C22-V	Z-diode	22V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	2m	Vs
WP	-	BZX784C22	Z-diode	20.90..23.10V, Zzt=55Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WP	-	CD214A-T70CA	TVS	Vrwm=70V, Irlsm=3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
WP	-	CZRW55C27-G	Z-diode	27.0..28.90V, Zzt=80Ω, Izt=2mA, 500mW	SOD-123	5d	1a	Cmc
WP	-	LBZT52C27T1G	Z-diode	25.1..28.9V, Izt=2mA, 500mW	SOD-123	5d	1u	Lrc
WP	-	MM3Z27V	Z-diode	25.1..28.9V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Sec
WP	-	P4SMAJ7.5CA	TVS	Vrwm=7.5V, 31A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WP	-	P4SMAJ70CA	TVS	Vrwm=70V, 3.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WP	-	PMF7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, Ipp=15.5A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WP	-	PZU13BA/DG	Z-diode	13V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WP	-	SM4T68CA	TVS	Vrwm=68V, 4.3A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
WP	-	SMAJ7.5CA	TVS	Vrwm=7.5V, Vbr=8.33..9.21V, 31A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WP	-	SMAJ70CA	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WP	-	TV04A7V5JB-G	TVS	Vrwm=7.50V, Vbr=8.33..9.21V, Ipp=31.01A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WP	ag	BZT52C27	Z-diode	27V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
WP	ag	BZT52C27S	Z-diode	27V±5%, Izt=2.5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Di
WQ	-	BZT52C30	Z-diode	30V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
WQ	-	BZT52C30S	Z-diode	30V±5%, Izt=2.5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Di
WQ	-	BZX284-B3V0	Z-diode	3V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WQ	-	CZRW55C30-G	Z-diode	30.0..32.0V, Zzt=80Ω, Izt=2mA, 500mW	SOD-123	5d	1a	Cmc
WQ	-	LBZT52C30T1G	Z-diode	28..32V, Izt=2mA, 500mW	SOD-123	5d	1u	Lrc
WQ	-	MM3Z30V	Z-diode	28..32V, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Sec
WQ	-	P4SMA56CA	TVS	Vbr=53..2.58.8V, Vrwm=47.8V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WQ	-	P4SMAJ75C	TVS	Vrwm=75V, 3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
WQ	-	P4SMAJ8.0C	TVS	Vrwm=8V, 26.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WQ	-	SMAJ8.0C	TVS	Vrwm=8.0V, Vbr=8.89..10.9V, 26.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WQ	-	TV04A8V0KB-G	TVS	Vrwm=8.0V, Vbr=8.89..10.90V, lpp=26.67A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WQ	ag	BZT52C30	Z-diode	30V±5%, lzt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
WQ	ag	BZT52C30S	Z-diode	30V±5%, lzt=2.5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Di
WR	-	BZT52-C24S	Z-diode	24V±5%, lzt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	1b	Pjt
WR	-	BZT52C24-V	Z-diode	24V±5%, lzt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1k	Vs
WR	-	BZT52C24WT	Z-diode	22.80..25.20V, lzt=5mA, Zzt=70Ω, 200mW	SOD-523	6d	1a	Tr
WR	-	BZT52C24WU	Z-diode	22.80..25.20V, lzt=5mA, Zzt=70Ω, 200mW	SOD-723	7d	1a	Tr
WR	-	BZT52C33	Z-diode	33V±5%, lzt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
WR	-	BZT52C33S	Z-diode	33V±5%, lzt=2.5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Di
WR	-	BZX284-B3V3	Z-diode	3.3V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WR	-	BZX384C24-V	Z-diode	24V±5%, lzt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	2m	Vs
WR	-	BZX784C24	Z-diode	22.80..25.20V, Zzt=70Ω, lzt=5mA, 200mW	SOD-723	7d	1a	Pjt
WR	-	CD214A-T75CA	TVS	Vrwm=75V, Irsm=3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
WR	-	CZRW55C33-G	Z-diode	33.0..36.0V, Zzt=80Ω, lzt=2mA, 500mW	SOD-123	5d	1a	Cmc
WR	-	LBZT52C33T1G	Z-diode	31..35V, lzt=2mA, 500mW	SOD-123	5d	1u	Lrc
WR	-	MM3Z33V	Z-diode	31..35V, lzt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Sec
WR	-	P4SMA170C	TVS	Vbr=162..179V, Vrwm=145V, 1.8A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WR	-	P4SMAJ75CA	TVS	Vrwm=75V, 3.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WR	-	P4SMAJ8.0CA	TVS	Vrwm=8V, 29.4A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WR	-	PMF8.0CA	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, lpp=14.7A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WR	-	PZU13B1A/DG	Z-diode	13V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WR	-	SMAJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WR	-	SMAJ8.0CA	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, 29.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WR	-	TV04A8V0JB-G	TVS	Vrwm=8.0V, Vbr=8.89..9.83V, lpp=29.41A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WR	ag	BZT52C33	Z-diode	33V±5%, lzt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1d	Di
WR	ag	BZT52C33S	Z-diode	33V±5%, lzt=2.5mA, Zzt=80Ω, 200mW	SOD-323	5d	1a	Di
WS	-	BZT52-C27S	Z-diode	27V±5%, lzt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1b	Pjt
WS	-	BZT52C27-V	Z-diode	27V±5%, lzt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1k	Vs
WS	-	BZT52C27WT	Z-diode	25.65..28.35V, lzt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Tr
WS	-	BZT52C27WU	Z-diode	25.65..28.35V, lzt=5mA, Zzt=80Ω, 200mW	SOD-723	7d	1a	Tr
WS	-	BZT52C36	Z-diode	36V±5%, lzt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di
WS	-	BZT52C36S	Z-diode	36V±5%, lzt=2.5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Di
WS	-	BZX284-B3V6	Z-diode	6V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WS	-	BZX384C27-V	Z-diode	27V±5%, lzt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	2m	Vs
WS	-	BZX784C27	Z-diode	25.65..28.35V, Zzt=80Ω, lzt=5mA, 200mW	SOD-723	7d	1a	Pjt
WS	-	CZRW55C36-G	Z-diode	36.0..38.0V, Zzt=90Ω, lzt=2mA, 500mW	SOD-123	5d	1a	Cmc
WS	-	LBZT52C36T1G	Z-diode	34..38V, lzt=2mA, 500mW	SOD-123	5d	1u	Lrc
WS	-	MM3Z36V	Z-diode	34..38V, lzt=2mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Sec
WS	-	P4SMAJ78C	TVS	Vrwm=78V, 2.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WS	-	P4SMAJ8.5C	TVS	Vrwm=8.5V, 25.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WS	-	PZU13B2A/DG	Z-diode	13V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WS	-	SMAJ8.5C	TVS	Vrwm=8.5V, Vbr=9.44..11.5V, 25.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WS	-	TV04A8V5KB-G	TVS	Vrwm=8.55V, Vbr=9.44..11.50V, lpp=25.16A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WS	ag	BZT52C36	Z-diode	36V±5%, lzt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1d	Di
WS	ag	BZT52C36S	Z-diode	36V±5%, lzt=2.5mA, Zzt=90Ω, 200mW	SOD-323	5d	1a	Di
WT	-	BZT52-C30S	Z-diode	30V±5%, lzt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1b	Pjt
WT	-	BZT52C30-V	Z-diode	30V±5%, lzt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1k	Vs
WT	-	BZT52C30WT	Z-diode	28.50..31.50V, lzt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Tr
WT	-	BZT52C30WU	Z-diode	28.50..31.50V, lzt=5mA, Zzt=80Ω, 200mW	SOD-723	7d	1a	Tr
WT	-	BZT52C39	Z-diode	39V±5%, lzt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1d	Di
WT	-	BZT52C39S	Z-diode	39V±5%, lzt=2.5mA, Zzt=130Ω, 200mW	SOD-323	5d	1a	Di
WT	-	BZX284-B3V9	Z-diode	3.9V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WT	-	BZX384C30-V	Z-diode	30V±5%, lzt=2mA, Zzt=30Ω, 200mW	SOD-323	5d	2m	Vs
WT	-	BZX784C30	Z-diode	28.50..31.50V, Zzt=80Ω, lzt=5mA, 200mW	SOD-723	7d	1a	Pjt
WT	-	CD214A-T78CA	TVS	Vrwm=78V, Irsm=3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
WT	-	CZRW55C39-G	Z-diode	39.0..41.0V, Zzt=130Ω, lzt=2mA, 500mW	SOD-123	5d	1a	Cmc
WT	-	LBZT52C39T1G	Z-diode	37..41V, lzt=2mA, 500mW	SOD-123	5d	1u	Lrc
WT	-	MM3Z39V	Z-diode	37..41V, lzt=2mA, Zzt=130Ω, 200mW	SOD-323	5d	1a	Sec
WT	-	P4SMA180C	TVS	Vbr=171..189V, Vrwm=154V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WT	-	P4SMAJ78CA	TVS	Vrwm=78V, 2.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WT	-	P4SMAJ8.5CA	TVS	Vrwm=8.5V, 27.7A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WT	-	PMF8.5CA	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, lpp=13.9A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WT	-	PZU13B3A/DG	Z-diode	13V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WT	-	SMAJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WT	-	SMAJ8.5CA	TVS	Vrwm=8.5V, Vbr=9.44..10.4V, 27.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WT	-	TV04A8V5JB-G	TVS	Vrwm=8.55V, Vbr=9.44..10.40V, lpp=27.78A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WT	ag	BZT52C39	Z-diode	39V±5%, lzt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1d	Di
WT	ag	BZT52C39S	Z-diode	39V±5%, lzt=2.5mA, Zzt=130Ω, 200mW	SOD-323	5d	1a	Di



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
WU	-	BZT52-C33S	Z-diode	33V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	1b	Pjt
WU	-	BZT52C33-V	Z-diode	33V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1k	Vs
WU	-	BZT52C33WT	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Tr
WU	-	BZT52C33WU	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 200mW	SOD-723	7d	1a	Tr
WU	-	BZX284-B4V3	Z-diode	4.3V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WU	-	BZX384C33-V	Z-diode	33V±5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	2m	Vs
WU	-	BZX784C33	Z-diode	31.35..34.65V, Zzt=80Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WU	-	LBZT52C43T1G	Z-diode	40..46V, Izt=2mA, 500mW	SOD-123	5d	1u	Lrc
WU	-	MM3Z43V	Z-diode	40..46V, Izt=2mA, Zzt=150Ω, 200mW	SOD-323	5d	1a	Sec
WU	-	P4SMAJ85C	TVS	Vrwm=85V, 2.6A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WU	-	P4SMAJ9.0C	TVS	Vrwm=9V, 23.6A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WU	-	PZU14B2A/DG	Z-diode	14V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WU	-	SMAJ9.0C	TVS	Vrwm=9.0V, Vbr=10.0..12.2V, 23.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WU	-	TV04A9V0KB-G	TVS	Vrwm=9.0V, Vbr=10.0..12.20V, Ipp=23.67A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WV	-	BZX284-B4V7	Z-diode	4.7V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WV	-	CD214A-T85CA	TVS	Vrwm=85V, Irlsm=2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
WV	-	LBZT52C47T1G	Z-diode	44..50V, Izt=2mA, 500mW	SOD-123	5d	1u	Lrc
WV	-	MM3Z47V	Z-diode	44..50V, Izt=2mA, Zzt=170Ω, 200mW	SOD-323	5d	1a	Sec
WV	-	P4SMA200C	TVS	Vbr=190..210V, Vrwm=171V, 1.53A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WV	-	P4SMAJ85CA	TVS	Vrwm=85V, 2.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WV	-	P4SMAJ9.0CA	TVS	Vrwm=9V, 26A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WV	-	PMF9.0CA	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, Ipp=13.0A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WV	-	PZU15BA/DG	Z-diode	15V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WV	-	SMAJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WV	-	SMAJ9.0CA	TVS	Vrwm=9.0V, Vbr=10.0..11.1V, 26A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WV	-	TV04A9V0JB-G	TVS	Vrwm=9.0V, Vbr=10.0..11.10V, Ipp=25.97A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WW	-	BZT52-C36S	Z-diode	36V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1b	Pjt
WW	-	BZT52C36-V	Z-diode	36V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1k	Vs
WW	-	BZT52C36WT	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Tr
WW	-	BZT52C36WU	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 200mW	SOD-723	7d	1a	Tr
WW	-	BZX284-B5V1	Z-diode	5.1V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WW	-	BZX384C36-V	Z-diode	36V±5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	2m	Vs
WW	-	BZX784C36	Z-diode	34.20..37.80V, Zzt=90Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WW	-	LBZT52C51T1G	Z-diode	48..54V, Izt=2mA, 500mW	SOD-123	5d	1u	Lrc
WW	-	MM3Z51V	Z-diode	48..54V, Izt=2mA, Zzt=180Ω, 200mW	SOD-323	5d	1a	Sec
WW	-	P4SMAJ10C	TVS	Vrwm=10V, 21.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WW	-	P4SMAJ90C	TVS	Vrwm=90V, 2.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WW	-	PZU15B1A/DG	Z-diode	15V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WW	-	SM4T100C	TVS	Vrwm=100V, 2.9A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
WW	-	SMAJ10C	TVS	Vrwm=10V, Vbr=11.1..12.3V, 21.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WW	-	TV04A100KB-G	TVS	Vrwm=10.0V, Vbr=11.10..13.60V, Ipp=21.28A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WX	-	BZT52C2V4	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1d	Di
WX	-	BZT52C2V4S	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Di
WX	-	BZT52C2V4T	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Di
WX	-	BZT52-C39S	Z-diode	39V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-323	5d	1b	Pjt
WX	-	BZT52C39-V	Z-diode	39V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1k	Vs
WX	-	BZT52C39WT	Z-diode	37.05..40.95V, Izt=5mA, Zzt=130Ω, 200mW	SOD-523	6d	1a	Tr
WX	-	BZT52C39WU	Z-diode	37.05..40.95V, Izt=5mA, Zzt=130Ω, 200mW	SOD-723	7d	1a	Tr
WX	-	BZX284-B5V6	Z-diode	5.6V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
WX	-	BZX384C39-V	Z-diode	39V±5%, Izt=2mA, Zzt=40Ω, 200mW	SOD-323	5d	2m	Vs
WX	-	BZX784C39	Z-diode	37.05..40.95V, Zzt=130Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
WX	-	CD214A-T90CA	TVS	Vrwm=90V, Irlsm=2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brm
WX	-	CZRW55C2V4-G	Z-diode	2.4..2.60V, Zzt=100Ω, Izt=5mA, 500mW	SOD-123	5d	1a	Cmc
WX	-	LBZT52C2V4T1G	Z-diode	2.2..2.6V, Izt=5mA, 500mW	SOD-123	5d	1u	Lrc
WX	-	MM3Z2V4	Z-diode	2.2..2.6V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Sec
WX	-	P4SMA220C	TVS	Vbr=209..231V, Vrwm=185V, 1.22A, 400W(1ms), Bidir.	DO-214AC	1ba	2k	Fag
WX	-	P4SMAJ10CA	TVS	Vrwm=10V, 23.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
WX	-	P4SMAJ90CA	TVS	Vrwm=90V, 2.7A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
WX	-	PMF10CA	TVS	Vbr=11.1..12.3V, Vrwm=10V, Ipp=11.8A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
WX	-	PZU15B2A/DG	Z-diode	15V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
WX	-	SM4T100CA	TVS	Vrwm=100V, 2.9A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
WX	-	SMAJ10CA	TVS	Vrwm=10V, Vbr=11.1..12.3V, 23.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
WX	-	SMAJ90CA	TVS	Vrwm=90V, Vbr=100..111V, 2.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
WX	-	TV04A100JB-G	TVS	Vrwm=10.0V, Vbr=11.10..12.30V, Ipp=23.53A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
WX	ag	BZT52C2V4	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1d	Di
WX	ag	BZT52C2V4S	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Di
WX	-	BZT52C2V0	Z-diode	2V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1d	Di
WY	-	BZT52C2V0S	Z-diode	2V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a	Di
WY	-	BZT52C2V0T	Z-diode	2.0V±5%, Izt=5mA, Zzt=100Ω, 150mW	SOD-523	6d	1a	Di
WY	-	BZT5-2C43S	Z-diode	43V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1b	Pjt





**SMD  
code**

A	Type	Function	Short description	Case	Pin	St	Mnf
WY	-	BZT52C43-V	Z-diode	43V±5%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1k Vs
WY	-	BZT52C43WT	Z-diode	40.85..45.15V, Izt=5mA, Zzt=150Ω, 200mW	SOD-523	6d	1a Ttr
WY	-	BZT52C43WU	Z-diode	40.85..45.15V, Izt=5mA, Zzt=150Ω, 200mW	SOD-723	7d	1a Ttr
WY	-	BZX284-B6V2	Z-diode	6.2V±2%, If=250mA, 400mW	SOD-110	12d	1a Phi
WY	-	BZX384C43-V	Z-diode	43V±5%, Izt=2mA, Zzt=45Ω, 200mW	SOD-323	5d	2m Vs
WY	-	BZX784C43	Z-diode	40.85..45.15V, Zzt=150Ω, Izt=5mA, 200mW	SOD-723	7d	1a Pjt
WY	-	KDZ36VY	Z-diode	35.07..36.87V, Izt=2mA, Zzt=300Ω, 100mW	VSC	7d	1a Kec
WY	-	MM3Z2V0	Z-diode	1.91..2.09V, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Sec
WY	-	P4SMAJ100C	TVS	Vrwm=100V, 2.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Pjt
WY	-	P4SMAJ11C	TVS	Vrwm=11V, 20A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
WY	-	PZU15B3A/DG	Z-diode	15V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
WY	-	SMAJ11C	TVS	Vrwm=11V, Vbr=12.2..13.5V, 19.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
WY	-	TV04A110KB-G	TVS	Vrwm=11.0V, Vbr=12.20..14.90V, Ipp=19.90A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
WY	ag	BZT52C2V0	Z-diode	2V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1d Di
WY	ag	BZT52C2V0S	Z-diode	2V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1a Di
WZ	-	BZT52-B39S	Z-diode	38.22..39.78V, Izt=2mA, Zzt=130Ω, 200mW	SOD-323FL	7d	1a Tsc
WZ	-	BZT52-C47S	Z-diode	47V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1b Pjt
WZ	-	BZT52C47-V	Z-diode	47V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1k Vs
WZ	-	BZT52C47WT	Z-diode	44.65..49.35V, Izt=5mA, Zzt=170Ω, 200mW	SOD-523	6d	1a Ttr
WZ	-	BZT52C47WU	Z-diode	44.65..49.35V, Izt=5mA, Zzt=170Ω, 200mW	SOD-723	7d	1a Ttr
WZ	-	BZX284-B6V8	Z-diode	6.3V±2%, If=250mA, 400mW	SOD-110	12d	1a Phi
WZ	-	BZX384C47-V	Z-diode	47V±5%, Izt=2mA, Zzt=50Ω, 200mW	SOD-323	5d	2m Vs
WZ	-	BZX784C47	Z-diode	44.65..49.35V, Zzt=170Ω, Izt=5mA, 200mW	SOD-723	7d	1a Pjt
WZ	-	CD214A-T100CA	TVS	Vrwm=100V, IISM=2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Brn
WZ	-	MM3Z39VB	Z-diode	38.22..39.78V, Zzt=122Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a F
WZ	-	MM3Z39VBW	Z-diode	38.22..39.78V, Izt=2mA, Zzt=130Ω, 200mW	SOD-323FL	7d	1a Tac
WZ	-	P4SMAJ100CA	TVS	Vrwm=100V, 2.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Pjt
WZ	-	P4SMAJ11CA	TVS	Vrwm=11V, 22A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
WZ	-	PMF11CA	TVS	Vbr=12.2..13.5V, Vrwm=11V, Ipp=11.0A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Shp
WZ	-	PZU16BA/DG	Z-diode	16V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a Phi
WZ	-	SMAJ100CA	TVS	Vrwm=100V, Vbr=111..136V, 2.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1x Di
WZ	-	SMAJ11CA	TVS	Vrwm=11V, Vbr=12.2..13.5V, 22A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
WZ	-	TCMM3Z39VB	Z-diode	39V±2%, Izt=5mA, Zzt=122Ω, 200mW	SOD-323FL	7d	1a Tac
WZ	-	TV04A110JB-G	TVS	Vrwm=11.0V, Vbr=12.20..13.50V, Ipp=21.98A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
X	-	BB187	C-diode	TV-VHF-Tuning, 32V, 20mA, 29.3..2.57pF(2..25V), ΔC=2%	SOD-523	6d	1a Phi
X	-	MMSZ5225BPT	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 225mW	SOD-523	6d	1a Chm
X	ba	BB813	C-diode	SAT-TV-Tuning, 30V, 20mA, 0.9..8.5pF(28..1V)	SOD-123	5d	2 Sie
X	ba	BB833	C-diode	SAT-TV-Tuning, 30V, 20mA, 0.75..9.3pF(28..1V)	SOD-323	5d	2 Inf
X	bb	BB835	C-diode	SATV-Tuning, 30V, 2.8GHz, 0.6pF..9..1pF	SOD-323	5d	2 Sie
X	-	MMSZ5225SPT	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 225mW	SOD-523	6d	1a Chm
X1	-	BZF10C3V3	Z-diode	3.1..3.5V, Izt=76mA, Zzt=10Ω, 1W	SOD-123F	6d	1a Did
X1	-	BZT52C51-V	Z-diode	51V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1k Vs
X1	-	BZX384C51-V	Z-diode	51V±5%, Izt=2mA, Zzt=60Ω, 200mW	SOD-323	5d	2m Vs
X1	-	CMDZ5221B	Z-diode	2.4V±5%, 20mA, Zzt=30Ω, 250mW	SOD-323	5d	1a Cen
X1	-	MM3Z5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOD-323FL	7d	1a Bts
X1	-	MM3Z5237BH	Z-diode	7.79..8.61V, Izt=20mA, Zzt=8Ω, 300mW	SOD-323	5d	1a Zow
X1	-	MMSZ16T	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1u Mot
X1	-	PZU16B1A	Z-diode	16V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
X1	-	ZD5226BSG	Z-diode	3.3V±5%, 5mA, Zzt=95Ω, 500mW	SOD-323-S	7d	1a Cys
X1	-	ZGFM103V3-MH	Z-diode	3.3V±10%, Zzt=10Ω(Izt=76mA), 1W	SOD-123H	10d	1a Frm
X1	-	ZGFM103V3-N	Z-diode	3.1..3.5V, Izt=76mA, Zzt=10Ω, 1W	SOD-123F	6d	1a Frm
X2	-	BZF10C3V6	Z-diode	3.4..3.8V, Izt=69mA, Zzt=10Ω, 1W	SOD-123F	6d	1a Did
X2	-	BZT52-C56S	Z-diode	56V±5%, Izt=2.5mA, Zzt=135Ω, 200mW	SOD-323	5d	1b Pjt
X2	-	BZT52C56-V	Z-diode	56V±5%, Izt=2.5mA, Zzt=135Ω, 500mW	SOD-123	5d	1k Vs
X2	-	BZX384C56-V	Z-diode	56V±5%, Izt=2mA, Zzt=70Ω, 200mW	SOD-323	5d	2m Vs
X2	-	CMDZ5222B	Z-diode	2.5V±5%, 20mA, Zzt=30Ω, 250mW	SOD-323	5d	1a Cen
X2	-	MM3Z5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a Bts
X2	-	MM3Z5259BH	Z-diode	37.05..40.95V, Izt=3.2mA, Zzt=80Ω, 300mW	SOD-323	5d	1a Zow
X2	-	MMSZ18T	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123	5d	1u Mot
X2	-	PZU16B2A	Z-diode	16V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi
X2	-	ZD5227BSG	Z-diode	3.6V±5%, 5mA, Zzt=90Ω, 500mW	SOD-323-S	7d	1a Cys
X2	-	ZGFM103V6-MH	Z-diode	3.6V±10%, Zzt=10Ω(Izt=69mA), 1W	SOD-123H	10d	1a Frm
X2	-	ZGFM103V6-N	Z-diode	3.4..3.8V, Izt=69mA, Zzt=10Ω, 1W	SOD-123F	6d	1a Frm
X3	-	BZF10C3V9	Z-diode	3.7..4.1V, Izt=64mA, Zzt=9Ω, 1W	SOD-123F	6d	1a Did
X3	-	BZT52-C62S	Z-diode	62V±5%, Izt=2.5mA, Zzt=150Ω, 200mW	SOD-323	5d	1b Pjt
X3	-	BZT52C62-V	Z-diode	62V±5%, Izt=2.5mA, Zzt=150Ω, 500mW	SOD-123	5d	1k Vs
X3	-	BZX384C62-V	Z-diode	62V±5%, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	2m Vs
X3	-	CMDZ5223B	Z-diode	2.7V±5%, 20mA, Zzt=30Ω, 250mW	SOD-323	5d	1a Cen
X3	-	MMSZ20T	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1u Mot
X3	-	PZU16B3A	Z-diode	16V±2%, If=200mA, 320mW	SOD-323	5d	1a Phi



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

X3	-	ZD5228BSG	Z-diode	3.9V±5%, 5mA, Zzt=90Ω, 500mW	SOD-323-S	7d	1a	Cys
X3	-	ZGFM103V9-MH	Z-diode	3.9V±10%, Zzt=9Ω(zt=64mA), 1W	SOD-123H	10d	1a	Frm
X3	-	ZGFM103V9-N	Z-diode	3.7..4.1V, lzt=64mA, Zzt=9Ω, 1W	SOD-123F	6d	1a	Frm
X4	-	BZF10C4V3	Z-diode	4.1..4.5V, lzt=58mA, Zzt=9Ω, 1W	SOD-123F	6d	1a	Did
X4	-	BZT52-C68S	Z-diode	68V±5%, lzt=2.5mA, Zzt=200Ω, 200mW	SOD-323	5d	1b	Pjt
X4	-	BZT52C68-V	Z-diode	68V±5%, lzt=2.5mA, Zzt=200Ω, 500mW	SOD-123	5d	1k	Vs
X4	-	BZX384C68-V	Z-diode	68V±5%, lzt=2mA, Zzt=90Ω, 200mW	SOD-323	5d	2m	Vs
X4	-	CMDZ5224B	Z-diode	2.8V±5%, 20mA, Zzt=30Ω, 250mW	SOD-323	5d	1a	Cen
X4	-	MM1Z5237B	Z-diode	7.79..8.61V, lzt=20mA, Zzt=80Ω, 500mW	SOD-323FL	7d	1a	Eic
X4	-	MM1Z5237BH	Z-diode	7.79..8.61V, lzt=20mA, Zzt=80Ω, 500mW	SOD-123	5d	1a	Zow
X4	-	MMSZ22T	Z-diode	22V±5%, lzt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1u	Mot
X4	-	MMSZ5237B	Z-diode	8.2V±5%, lzt=20mA, Zzt=80Ω, 500mW	SOD-123	5d	1a	Eic
X4	-	PZU18BA	Z-diode	18V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
X4	-	ZD5229BSG	Z-diode	4.3V±5%, 5mA, Zzt=88Ω, 500mW	SOD-323-S	7d	1a	Cys
X4	-	ZGFM104V3-MH	Z-diode	4.3V±10%, Zzt=9Ω(zt=58mA), 1W	SOD-123H	10d	1a	Frm
X4	-	ZGFM104V3-N	Z-diode	4.1..4.5V, lzt=58mA, Zzt=9Ω, 1W	SOD-123F	6d	1a	Frm
X5	-	BZF10C4V7	Z-diode	4.5..4.9V, lzt=53mA, Zzt=8Ω, 1W	SOD-123F	6d	1a	Did
X5	-	BZT52-C75S	Z-diode	75V±5%, lzt=2.5mA, Zzt=250Ω, 200mW	SOD-323	5d	1b	Pjt
X5	-	BZT52C75-V	Z-diode	75V±5%, lzt=2.5mA, Zzt=250Ω, 500mW	SOD-123	5d	1k	Vs
X5	-	BZX384C75-V	Z-diode	75V±5%, lzt=2mA, Zzt=95Ω, 200mW	SOD-323	5d	2m	Vs
X5	-	BZX584B39V	Z-diode	38.22..39.78V, lzt=2mA, Zzt=130Ω, 200mW	SOD-523FL	7d	1a	Tac
X5	-	CMDZ5225B	Z-diode	3.0V±5%, 20mA, Zzt=29Ω, 250mW	SOD-323	5d	1a	Cen
X5	-	MM1Z5259B	Z-diode	37.05..40.95V, lzt=3.2mA, Zzt=80Ω, 500mW	SOD-323FL	7d	1a	Eic
X5	-	MM1Z5259BH	Z-diode	37.05..40.95V, lzt=3.2mA, Zzt=80Ω, 500mW	SOD-123	5d	1a	Zow
X5	-	MMSZ39VB	Z-diode	38.22..39.78V, lzt=2mA, Zzt=130Ω, 200mW	SOD-523FL	7d	1a	Tac
X5	-	MMSZ24T	Z-diode	24V±5%, lzt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1u	Mot
X5	-	MMSZ5259B	Z-diode	39V±5%, lzt=3.2mA, Zzt=80Ω, 500mW	SOD-123	5d	1a	Eic
X5	-	MMVL409	C-diode	VHF-Tuning, 20V, 200mA, 200mW, 26/32pF(3V, 1MHz)	SOD-323	5d	1a	Ons
X5	-	PZU18B1A	Z-diode	18V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
X5	-	ZD5230BSG	Z-diode	4.7V±5%, 5mA, Zzt=70Ω, 500mW	SOD-323-S	7d	1a	Cys
X5	-	ZGFM104V7-MH	Z-diode	4.7V±10%, Zzt=8Ω(zt=53mA), 1W	SOD-123H	10d	1a	Frm
X5	-	ZGFM104V7-N	Z-diode	4.5..4.9V, lzt=53mA, Zzt=8Ω, 1W	SOD-123F	6d	1a	Frm
X6	-	BZF10C5V1	Z-diode	4.8..5.4V, lzt=49mA, Zzt=7Ω, 1W	SOD-123F	6d	1a	Did
X6	-	CMDZ5226B	Z-diode	3.3V±5%, 20mA, Zzt=28Ω, 250mW	SOD-323	5d	1a	Cen
X6	-	PZU18B2A	Z-diode	18V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
X6	-	ZD5231BSG	Z-diode	5.1V±5%, 5mA, Zzt=50Ω, 500mW	SOD-323-S	7d	1a	Cys
X6	-	ZGFM105V1-MH	Z-diode	5.1V±10%, Zzt=7Ω(zt=49mA), 1W	SOD-123H	10d	1a	Frm
X6	-	ZGFM105V1-N	Z-diode	4.8..5.4V, lzt=49mA, Zzt=7Ω, 1W	SOD-123F	6d	1a	Frm
X7	-	BZF10C5V6	Z-diode	5.3..5.9V, lzt=45mA, Zzt=5Ω, 1W	SOD-123F	6d	1a	Did
X7	-	CMDZ5227B	Z-diode	3.6V±5%, 20mA, Zzt=24Ω, 250mW	SOD-323	5d	1a	Cen
X7	-	PZU18B3A	Z-diode	18V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
X7	-	ZD5232BSG	Z-diode	5.6V±5%, 5mA, Zzt=25Ω, 500mW	SOD-323-S	7d	1a	Cys
X7	-	ZGFM105V6-MH	Z-diode	5.6V±10%, Zzt=5Ω(zt=45mA), 1W	SOD-123H	10d	1a	Frm
X7	-	ZGFM105V6-N	Z-diode	5.3..5.9V, lzt=45mA, Zzt=5Ω, 1W	SOD-123F	6d	1a	Frm
X8	-	BZF10C6V2	Z-diode	5.9..6.5V, lzt=41mA, Zzt=2Ω, 1W	SOD-123F	6d	1a	Did
X8	-	CMDZ5228B	Z-diode	3.9V±5%, 20mA, Zzt=23Ω, 250mW	SOD-323	5d	1a	Cen
X8	-	MMSZ24H	Z-diode	22.8..25.6V, lzt=2mA, Zzt=70Ω, 200mW	SOD-523	6d	1a	Zow
X8	-	MMSZ24V	Z-diode	24V±5%, lzt=5mA, Zzt=70Ω, 200mW	SOD-523	6d	1a	Eic
X8	-	PZU2.4BA	Z-diode	2.4V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
X8	-	ZD5234BSG	Z-diode	6.2V±5%, 5mA, Zzt=10Ω, 500mW	SOD-323-S	7d	1a	Cys
X8	-	ZGFM106V2-MH	Z-diode	6.2V±10%, Zzt=2Ω(zt=41mA), 1W	SOD-123H	10d	1a	Frm
X8	-	ZGFM106V2-N	Z-diode	5.9..6.5V, lzt=41mA, Zzt=2Ω, 1W	SOD-123F	6d	1a	Frm
X9	-	BAS21HPT	Si-diode	Sw, 250V, 200mA, Vf<<1.25V(200mA), 50ns	SOD-323	5d	1a	Chm
X9	-	BZF10C6V8	Z-diode	6.5..7.1V, lzt=37mA, Zzt=3.5Ω, 1W	SOD-123F	6d	1a	Did
X9	-	CMDZ5229B	Z-diode	4.3V±5%, 20mA, Zzt=22Ω, 250mW	SOD-323	5d	1a	Cen
X9	-	PZU2.7BA	Z-diode	2.7V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
X9	-	VGF0M2-C6V8-M	TVS	Vrwm=5.8V, Vbr=6.45..7.14V, 19.0A, 200W(1ms)	SOD-123F	6d	1a	Frm
X9	-	ZD5235BSG	Z-diode	6.8V±5%, 5mA, Zzt=8Ω, 500mW	SOD-323-S	7d	1a	Cys
X9	-	ZGFM106V8-MH	Z-diode	6.8V±10%, Zzt=3.5Ω(zt=37mA), 1W	SOD-123H	10d	1a	Frm
X9	-	ZGFM106V8-N	Z-diode	6.5..7.1V, lzt=37mA, Zzt=3.5Ω, 1W	SOD-123F	6d	1a	Frm
XA	-	BZT52-C51S	Z-diode	51V±5%, lzt=5mA, Zzt=100Ω, 200mW	SOD-323	5d	1b	Pjt
XA	-	BZT52C51WT	Z-diode	48.45..53.55V, lzt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a	Ttr
XA	-	BZT52C51WU	Z-diode	48.45..53.55V, lzt=5mA, Zzt=100Ω, 200mW	SOD-723	7d	1a	Ttr
XA	-	BZX284-B7V5	Z-diode	7.5V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XA	-	BZX784C51	Z-diode	48.45..53.55V, Zzt=100Ω, lzt=5mA, 200mW	SOD-723	7d	1a	Pjt
XA	-	CMDZ5230B	Z-diode	4.7V±5%, 20mA, Zzt=19Ω, 250mW	SOD-323	5d	1a	Cen
XA	-	PZU2.7B1A	Z-diode	2.7V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XA	-	SMZG3795A	Z-diode	18V±5%, 70mA, Zzt=12Ω, 1.5W	DO-215AA	5d	1k	Vs
XA	-	SMZJ3795A	Z-diode	18V±5%, 70mA, Zzt=12Ω, 1.5W	DO-214AA	1d	1k	Vs
XA	-	TV04A190KB-G	TVS	Vrwm=19.0V, Vbr=21.13..25.76V, lpp=11.76A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
XB	BZX284-B8V2	Z-diode	8.2V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XB	BZX784C10	Z-diode	9.50..10.50V, Zzt=20Ω, Izt=5mA, 200mW	SOD-723	7d	1a	Pjt
XB	CMDZ5231B	Z-diode	5.1V±5%, 20mA, Zzt=17Ω, 250mW	SOD-323	5d	1a	Cen
XB	KDZ15B	Z-diode	15V±2.5%, 20mA, 1W	PMDO	7d	1s	Rhm
XB	PZU2.7B2A	Z-diode	2.7V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XB	SMF80A	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, 1.55A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
XB	SMZG3795B	Z-diode	18V±10%, 70mA, Zzt=12Ω, 1.5W	DO-215AA	5d	1k	Vs
XB	SMZJ3795B	Z-diode	18V±10%, 70mA, Zzt=12Ω, 1.5W	DO-214AA	1d	1k	Vs
XB	TV02W800-G	TVS	Vrwm=80V, Vbr=88.8..97.6V, Ipp=1.55A, 200W(1ms)	SOD-123	5d	2o	Cmc
XB	TV04A190JB-G	TVS	Vrwm=19.0V, Vbr=20.10..23.30V, Ipp=13.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XC	BZX284-B9V1	Z-diode	9.1V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XC	CMDZ5232B	Z-diode	5.6V±5%, 20mA, Zzt=11Ω, 250mW	SOD-323	5d	1a	Cen
XC	PZU20BA	Z-diode	20V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XC	SMZG3796A	Z-diode	20V±5%, 62mA, Zzt=14Ω, 1.5W	DO-215AA	5d	1k	Vs
XC	SMZJ3796A	Z-diode	20V±5%, 62mA, Zzt=14Ω, 1.5W	DO-214AA	1d	1k	Vs
XD	BZX284-B10	Z-diode	10V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XD	CMDZ5233B	Z-diode	6.0V±5%, 20mA, Zzt=7.0Ω, 250mW	SOD-323	5d	1a	Cen
XD	P4SMAJ110C	TVS	Vrwm=110V, 2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
XD	P4SMAJ12C	TVS	Vrwm=12V, 18.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XD	PZU20B1A	Z-diode	20V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XD	SMAJ12C	TVS	Vrwm=12V, Vbr=13.3..14.7V, 18.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XD	SMZG3796B	Z-diode	20V±10%, 62mA, Zzt=14Ω, 1.5W	DO-215AA	5d	1k	Vs
XD	SMZJ3796B	Z-diode	20V±10%, 62mA, Zzt=14Ω, 1.5W	DO-214AA	1d	1k	Vs
XD	TV04A120KB-G	TVS	Vrwm=12.0V, Vbr=13.30..16.30V, Ipp=18.18A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XE	BZX284-B11	Z-diode	11V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XE	CD214A-T110CA	TVS	Vrwm=110V, Irlsm=2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
XE	CMDZ5234B	Z-diode	6.2V±5%, 20mA, Zzt=7.0Ω, 250mW	SOD-323	5d	1a	Cen
XE	P4SMAJ110CA	TVS	Vrwm=110V, 2.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
XE	P4SMAJ12CA	TVS	Vrwm=12V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XE	PMF12CA	TVS	Vbr=13.3..14.7V, Vrwm=12V, Ipp=10.1A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XE	PZU20B2A	Z-diode	20V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XE	SMAJ110CA	TVS	Vrwm=110V, Vbr=122..135V, 1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
XE	SMAJ12CA	TVS	Vrwm=12V, Vbr=13.3..14.7V, 20.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XE	SMF54A	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, 2.30A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
XE	SMZG3797A	Z-diode	22V±5%, 56mA, Zzt=17.5Ω, 1.5W	DO-215AA	5d	1k	Vs
XE	SMZJ3797A	Z-diode	22V±5%, 56mA, Zzt=17.5Ω, 1.5W	DO-214AA	1d	1k	Vs
XE	TV02W540-G	TVS	Vrwm=54V, Vbr=60.0..66.3V, Ipp=2.30A, 200W(1ms)	SOD-123	5d	2o	Cmc
XE	TV04A120JB-G	TVS	Vrwm=12.0V, Vbr=13.30..14.70V, Ipp=20.10A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XF	BZX284-B12	Z-diode	12V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XF	CMDZ5235B	Z-diode	6.8V±5%, 20mA, Zzt=5.0Ω, 250mW	SOD-323	5d	1a	Cen
XF	MAZD300	Z-diode	28..32V, Zzt=160Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
XF	P4SMAJ120C	TVS	Vrwm=120V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
XF	P4SMAJ13C	TVS	Vrwm=13V, 16.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XF	PZU20B3A	Z-diode	20V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XF	SMAJ13C	TVS	Vrwm=13V, Vbr=14.4..17.6V, 16.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XF	SMZG3797B	Z-diode	22V±10%, 56mA, Zzt=17.5Ω, 1.5W	DO-215AA	5d	1k	Vs
XF	SMZJ3797B	Z-diode	22V±10%, 56mA, Zzt=17.5Ω, 1.5W	DO-214AA	1d	1k	Vs
XF	TV04A130KB-G	TVS	Vrwm=13.0V, Vbr=14.40..17.60V, Ipp=16.81A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XG	BZX284-B13	Z-diode	13V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XG	CD214A-T120CA	TVS	Vrwm=120V, Irlsm=2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
XG	CMDZ5236B	Z-diode	7.5V±5%, 20mA, Zzt=6.0Ω, 250mW	SOD-323	5d	1a	Cen
XG	P4SMAJ120CA	TVS	Vrwm=120V, 2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
XG	P4SMAJ13CA	TVS	Vrwm=13V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XG	PMF13CA	TVS	Vbr=14.4..15.9V, Vrwm=13V, Ipp=9.30A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XG	PZU22BA	Z-diode	22V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XG	SMAJ120CA	TVS	Vrwm=120V, Vbr=133..147V, 1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
XG	SMAJ13CA	TVS	Vrwm=13V, Vbr=14.4..15.9V, 18.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XG	SMF58A	TVS	Vrwm=58.0V, Vbr=64.40..71.20V, 2.14A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
XG	SMZG3798A	Z-diode	24V±5%, 51mA, Zzt=19Ω, 1.5W	DO-215AA	5d	1k	Vs
XG	SMZJ3798A	Z-diode	24V±5%, 51mA, Zzt=19Ω, 1.5W	DO-214AA	1d	1k	Vs
XG	TV02W580-G	TVS	Vrwm=58V, Vbr=64.4..71.2V, Ipp=2.14A, 200W(1ms)	SOD-123	5d	2o	Cmc
XG	TV04A130JB-G	TVS	Vrwm=13.0V, Vbr=14.40..15.90V, Ipp=18.60A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XH	BAT46W	Si-diode	SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOD-123	5d	1d	Sme
XH	BZX284-B15	Z-diode	15V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XH	CMDZ5237B	Z-diode	8.2V±5%, 20mA, Zzt=8.0Ω, 250mW	SOD-323	5d	1a	Cen
XH	MMSD701	Si-diode	UHF/VHF Det, Schottky Barrier, 70V, 225mW, <1pF	SOD-123	5d	1a	Ons
XH	P4SMAJ130C	TVS	Vrwm=130V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
XH	P4SMAJ14C	TVS	Vrwm=14V, 15.5A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XH	PZU22B1A	Z-diode	22V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XH	SM4T150C	TVS	Vrwm=150V, 2A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
XH	- SMAJ14C	TVS	Vrwm=14V, Vbr=15.6..19.1V, 15.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XH	- SMZG3798B	Z-diode	24V±10%, 51mA, Zzt=19Ω, 1.5W	DO-215AA	5d	1k	Vs
XH	- SMZJ3798B	Z-diode	24V±10%, 51mA, Zzt=19Ω, 1.5W	DO-214AA	1d	1k	Vs
XH	- TV04A140KB-G	TVS	Vrwm=14.0V, Vbr=15.60..19.10V, Ipp=15.50A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XI	- BZX284-B16	Z-diode	16V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XI	- SMZG3799A	Z-diode	27V±5%, 46mA, Zzt=23Ω, 1.5W	DO-215AA	5d	1k	Vs
XI	- SMZJ3799A	Z-diode	27V±5%, 46mA, Zzt=23Ω, 1.5W	DO-214AA	1d	1k	Vs
XJ	- BZX284-B18	Z-diode	18V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XJ	- CMDZ5238B	Z-diode	8.7V±5%, 20mA, Zzt=8.0Ω, 250mW	SOD-323	5d	1a	Cen
XJ	- MM3ZB43H	Z-diode	42.14..43.86V, Izt=2.5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Zow
XJ	- SMZG3799B	Z-diode	27V±10%, 46mA, Zzt=23Ω, 1.5W	DO-215AA	5d	1k	Vs
XJ	- SMZJ3799B	Z-diode	27V±10%, 46mA, Zzt=23Ω, 1.5W	DO-214AA	1d	1k	Vs
XK	- BZX284-B20	Z-diode	20V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XK	- CD214A-T130CA	TVS	Vrwm=130V, Irs=1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
XK	- CMDZ5239B	Z-diode	9.1V±5%, 20mA, Zzt=10Ω, 250mW	SOD-323	5d	1a	Cen
XK	- MM3ZB47H	Z-diode	46.06..47.94V, Izt=2.5mA, Zzt=150Ω, 300mW	SOD-323	5d	1a	Zow
XK	- P4SMAJ130CA	TVS	Vrwm=130V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Pjt
XK	- P4SMAJ14CA	TVS	Vrwm=14V, 17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XK	- P4SMAJ14CA	TVS	Vrwm=14V, 17.2A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XK	- PMF14CA	TVS	Vbr=15.6..17.2V, Vrwm=14V, Ipp=8.62A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XK	- PZU2B2A	Z-diode	22V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XK	- SM4T150CA	TVS	Vrwm=150V, 2A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
XK	- SMAJ130CA	TVS	Vrwm=130V, Vbr=144..159V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
XK	- SMAJ14CA	TVS	Vrwm=14V, Vbr=15.6..17.2V, 17.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XK	- SMF60A	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, 2.07A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
XK	- SMZG3800A	Z-diode	30V±5%, 41mA, Zzt=26Ω, 1.5W	DO-215AA	5d	1k	Vs
XK	- SMZJ3800A	Z-diode	30V±5%, 41mA, Zzt=26Ω, 1.5W	DO-214AA	1d	1k	Vs
XK	- TV02W600-G	TVS	Vrwm=60V, Vbr=66.7..73.7V, Ipp=2.07A, 200W(1ms)	SOD-123	5d	2o	Cmc
XK	- TV04A140JB-G	TVS	Vrwm=14.0V, Vbr=15.60..17.20V, Ipp=17.24A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XL	- BZX284-B22	Z-diode	22V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XL	- CMDZ5240B	Z-diode	10V±5%, 20mA, Zzt=17Ω, 250mW	SOD-323	5d	1a	Cen
XL	- P4SMAJ150C	TVS	Vrwm=150V, 1.5A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
XL	- P4SMAJ15C	TVS	Vrwm=15V, 14.8A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XL	- PZU2B3A	Z-diode	22V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XL	- SMAJ15C	TVS	Vrwm=15V, Vbr=16.7..18.5V, 14.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XL	- SMZG3800B	Z-diode	30V±10%, 41mA, Zzt=26Ω, 1.5W	DO-215AA	5d	1k	Vs
XL	- SMZJ3800B	Z-diode	30V±10%, 41mA, Zzt=26Ω, 1.5W	DO-214AA	1d	1k	Vs
XL	- TV04A150KB-G	TVS	Vrwm=15.0V, Vbr=16.70..20.40V, Ipp=14.87A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XM	- BZX284-B24	Z-diode	24V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XM	- CD214A-T150CA	TVS	Vrwm=150V, Irs=1.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
XM	- MM3ZB51H	Z-diode	49.98..52.02V, Izt=2.5mA, Zzt=180Ω, 300mW	SOD-323	5d	1a	Zow
XM	- P4SMAJ150CA	TVS	Vrwm=150V, 1.6A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
XM	- P4SMAJ15CA	TVS	Vrwm=15V, 16.4A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XM	- P4SMAJ15CA	TVS	Vrwm=15V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XM	- PMF15CA	TVS	Vbr=16.7..18.5V, Vrwm=15V, Ipp=8.20A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XM	- PZU24BA	Z-diode	24V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XM	- SMAJ150CA	TVS	Vrwm=150V, Vbr=167..185V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
XM	- SMAJ15CA	TVS	Vrwm=15V, Vbr=16.7..18.5V, 16.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XM	- SMF64A	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, 1.94A, 200W(10/1000μs)	SOD-123FL	7d	1a	Ers
XM	- TV02W640-G	TVS	Vrwm=64V, Vbr=71.1..78.6V, Ipp=1.94A, 200W(1ms)	SOD-123	5d	2o	Cmc
XM	- TV04A150JB-G	TVS	Vrwm=15.0V, Vbr=16.70..18.50V, Ipp=16.39A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XN	- BZX284-B27	Z-diode	27V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XN	- CMDZ5241B	Z-diode	11V±5%, 20mA, Zzt=22Ω, 250mW	SOD-323	5d	1a	Cen
XN	- MM3ZB56H	Z-diode	54.88..57.12V, Izt=2.5mA, Zzt=180Ω, 300mW	SOD-323	5d	1a	Zow
XN	- P4SMAJ160C	TVS	Vrwm=160V, 1.4A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
XN	- P4SMAJ16C	TVS	Vrwm=16V, 13.8A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XN	- PZU24B1A	Z-diode	24V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XN	- SMAJ16C	TVS	Vrwm=16V, Vbr=17.8..21.8V, 13.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XN	- TV04A160KB-G	TVS	Vrwm=16.0V, Vbr=17.80..21.80V, Ipp=13.89A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XO	- BZX284-B30	Z-diode	30V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XO	- CMDZ5242B	Z-diode	12V±5%, 20mA, Zzt=30Ω, 250mW	SOD-323	5d	1a	Cen
XP	- BZX284-B33	Z-diode	33V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XP	- CD214A-T160CA	TVS	Vrwm=160V, Irs=1.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brn
XP	- CMDZ13L	Z-diode	12.35..13.65V, Izt=0.5mA, Zzt=80Ω, 250mW	SOD-323	5d	1a	Cen
XP	- CMDZ5243B	Z-diode	13V±5%, 9.5mA, Zzt=13Ω, 250mW	SOD-323	5d	1a	Cen
XP	- MM3ZB62H	Z-diode	60.76..63.24V, Izt=2.5mA, Zzt=200Ω, 300mW	SOD-323	5d	1a	Zow
XP	- P4SMAJ160CA	TVS	Vrwm=160V, 1.5A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
XP	- P4SMAJ16CA	TVS	Vrwm=16V, 15.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XP	- P4SMAJ16CA	TVS	Vrwm=16V, 15.3A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XP	- PMF16CA	TVS	Vbr=17.8..19.7V, Vrwm=16V, Ipp=7.69A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
XP	-	PZU24B2A	Z-diode	24V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XP	-	SMAJ160CA	TVS	Vrwm=160V, Vbr=178..197V, 1.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
XP	-	SMAJ16CA	TVS	Vrwm=16V, Vbr=17.8..21.8V, 15.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XP	-	SMF70A	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, 1.77A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
XP	-	TV02W700-G	TVS	Vrwm=70V, Vbr=77.8..86.0V, Ipp=1.77A, 200W(1ms)	SOD-123	5d	2o	Cmc
XP	-	TV04A160JB-G	TVS	Vrwm=16.0V, Vbr=17.80..19.70V, Ipp=15.38A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XQ	-	BZX284-B36	Z-diode	36V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XQ	-	CMDZ5244B	Z-diode	14V±5%, 9.0mA, Zzt=15Ω, 250mW	SOD-323	5d	1a	Cen
XQ	-	P4SMAJ170C	TVS	Vrwm=170V, 1.3A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
XQ	-	P4SMAJ17C	TVS	Vrwm=17V, 13.1A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XQ	-	SMAJ17C	TVS	Vrwm=17V, Vbr=18.9..23.1V, 13.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XQ	-	TV04A170KB-G	TVS	Vrwm=17.0V, Vbr=18.90..23.10V, Ipp=13.11A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XR	-	BZX284-B39	Z-diode	39V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XR	-	CD214A-T170CA	TVS	Vrwm=170V, Irs=1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Brr
XR	-	CMDZ5245B	Z-diode	15V±5%, 8.5mA, Zzt=16Ω, 250mW	SOD-323	5d	1a	Cen
XR	-	MM3ZB68H	Z-diode	66.64..69.36V, Izt=2.5mA, Zzt=250Ω, 300mW	SOD-323	5d	1a	Zow
XR	-	P4SMAJ170CA	TVS	Vrwm=170V, 1.4A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Pjt
XR	-	P4SMAJ17CA	TVS	Vrwm=17V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XR	-	P4SMAJ17CA	TVS	Vrwm=17V, 14.5A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XR	-	PMF17CA	TVS	Vbr=18.9..20.9V, Vrwm=17V, Ipp=7.25A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XR	-	PZU24B3A	Z-diode	24V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XR	-	SMAJ170CA	TVS	Vrwm=170V, Vbr=189..209V, 1.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1x	Di
XR	-	SMAJ17CA	TVS	Vrwm=17V, Vbr=18.9..20.9V, 14.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XR	-	SMF75A	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, 1.65A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
XR	-	TV02W750-G	TVS	Vrwm=75V, Vbr=83.3..92.1V, Ipp=1.65A, 200W(1ms)	SOD-123	5d	2o	Cmc
XR	-	TV04A170JB-G	TVS	Vrwm=17.0V, Vbr=18.90..20.90V, Ipp=14.49A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XS	-	BZX284-B43	Z-diode	43V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XS	-	CMDZ5246B	Z-diode	16V±5%, 7.8mA, Zzt=17Ω, 250mW	SOD-323	5d	1a	Cen
XS	-	P4SMAJ18C	TVS	Vrwm=18V, 12.4A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XS	-	PZU27BA	Z-diode	27V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XS	-	SM4T200C	TVS	Vrwm=200V, 1.5A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
XS	-	SMAJ18C	TVS	Vrwm=18V, Vbr=20.0..24.4V, 12.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XS	-	TV04A180KB-G	TVS	Vrwm=18.0V, Vbr=20.0..24.40V, Ipp=12.42A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XT	-	BZX284-B47	Z-diode	47V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XT	-	CMDZ5247B	Z-diode	17V±5%, 7.4mA, Zzt=19Ω, 250mW	SOD-323	5d	1a	Cen
XT	-	MMSD301	Si-diode	UHF/VHF Det, Schottky Barrier, 30V, 225mW, <1.5pF	SOD-123	5d	1a	Ons
XT	-	P4SMAJ18CA	TVS	Vrwm=18V, 13.7A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XT	-	P4SMAJ18CA	TVS	Vrwm=18V, 13.7A, 400W(1ms), Bidir.	DO-214AB	1ba	1j	Lsr
XT	-	PMF18CA	TVS	Vbr=20.0..22.1V, Vrwm=18V, Ipp=6.85A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XT	-	PZU3.0BA	Z-diode	3.0V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XT	-	SM4T200CA	TVS	Vrwm=200V, 1.5A, 400W(1ms), Bidir.	SOD-6	1ba	1r	Ste
XT	-	SMAJ18CA	TVS	Vrwm=18V, Vbr=20.0..22.1V, 13.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XT	-	SMF78A	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, 1.59A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
XT	-	TV02W780-G	TVS	Vrwm=78V, Vbr=86.7..95.8V, Ipp=1.59A, 200W(1ms)	SOD-123	5d	2o	Cmc
XT	-	TV04A180JB-G	TVS	Vrwm=18.0V, Vbr=20.0..22.10V, Ipp=13.70A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XU	-	BZX284-B51	Z-diode	51V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XU	-	CMDZ5248B	Z-diode	18V±5%, 7.0mA, Zzt=21Ω, 250mW	SOD-323	5d	1a	Cen
XU	-	P4SMAJ20C	TVS	Vrwm=20V, 11.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XU	-	PMF19CA	TVS	Vbr=21.1..23.3V, Vrwm=19V, Ipp=6.54A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XU	-	PZU3.0B1A	Z-diode	3.0V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XU	-	SMAJ20C	TVS	Vrwm=20V, Vbr=22.2..27.1V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XU	-	TV04A200KB-G	TVS	Vrwm=20.0V, Vbr=22.20..27.10V, Ipp=11.17A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XV	-	BZX284-B56	Z-diode	56V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XV	-	CMDZ5249B	Z-diode	19V±5%, 6.6mA, Zzt=23Ω, 250mW	SOD-323	5d	1a	Cen
XV	-	P4SMAJ20CA	TVS	Vrwm=20V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XV	-	PMF20CA	TVS	Vbr=22.2..24.5V, Vrwm=20V, Ipp=6.17A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XV	-	PZU3.0B2A	Z-diode	3.0V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XV	-	SMAJ20CA	TVS	Vrwm=20V, Vbr=22.2..24.5V, 12.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XV	-	SMF85A	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, 1.46A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
XV	-	TV02W850-G	TVS	Vrwm=85V, Vbr=94.4..104V, Ipp=1.46A, 200W(1ms)	SOD-123	5d	2o	Cmc
XV	-	TV04A200JB-G	TVS	Vrwm=20.0V, Vbr=22.20..24.50V, Ipp=12.35A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XW	-	BZX284-B62	Z-diode	62V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XW	-	P4SMAJ22C	TVS	Vrwm=22V, 10.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XW	-	PZU3.3BA	Z-diode	3.3V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XW	-	SMAJ22C	TVS	Vrwm=22V, Vbr=24.4..29.8V, 10.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XW	-	TV04A220KB-G	TVS	Vrwm=22.0V, Vbr=24.40..29.80V, Ipp=10.15A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XX	-	BZX284-B68	Z-diode	68V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XX	-	CMDZ5250B	Z-diode	20V±5%, 6.2mA, Zzt=25Ω, 250mW	SOD-323	5d	1a	Cen
XX	-	MM3ZB75H	Z-diode	73.5..76.5V, Izt=2.5mA, Zzt=300Ω, 300mW	SOD-323	5d	1a	Zow
XX	-	P4SMAJ22CA	TVS	Vrwm=22V, 11.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
XX	-	PZU3.3B1A	Z-diode	3.3V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XX	-	SMAJ22CA	TVS	Vrwm=22V, Vbr=24.4..26.9V, 11.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XX	-	SMF90A	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, 1.37A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
XX	-	TV02W900-G	TVS	Vrwm=90V, Vbr=100..111V, Ipp=1.3A, 200W(1ms)	SOD-123	5d	2o	Cmc
XX	-	TV04A220JB-G	TVS	Vrwm=22.0V, Vbr=24.40..26.90V, Ipp=11.27A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XY	-	BZX284-B75	Z-diode	75V±2%, If=250mA, 400mW	SOD-110	12d	1a	Phi
XY	-	CMDZ5251B	Z-diode	22V±5%, 5.6mA, Zzt=29Ω, 250mW	SOD-323	5d	1a	Cen
XY	-	MM522B4H	Z-diode	2.352..2.448V, Zzt=100Ω, Izt=5mA, 200mW	SOD-523	6d	1a	Zow
XY	-	P4SMAJ24C	TVS	Vrwm=24V, 9.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XY	-	PMF22CA	TVS	Vbr=24.4..26.9V, Vrwm=22V, Ipp=5.63A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XY	-	PZU3.3B2A	Z-diode	3.3V±2%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XY	-	RL522V4	Z-diode	2.352..2.448V, Zzt=100Ω, Izt=5mA, 200mW	SOD-523	6d	1b	Rul
XY	-	SMAJ24C	TVS	Vrwm=24V, Vbr=26.7..32.6V, 9.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XY	-	TV04A240KB-G	TVS	Vrwm=24.0V, Vbr=26.70..32.60V, Ipp=9.30A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
XZ	-	BZT52-B43S	Z-diode	42.14..43.86V, Izt=2mA, Zzt=150Ω, 200mW	SOD-323FL	7d	1a	Tsc
XZ	-	CMDZ5252B	Z-diode	24V±5%, 5.2mA, Zzt=33Ω, 250mW	SOD-323	5d	1a	Cen
XZ	-	MM3Z43VB	Z-diode	42.14..43.86V, Zzt=141Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
XZ	-	MM3Z43VBW	Z-diode	42.14..43.86V, Izt=2mA, Zzt=150Ω, 200mW	SOD-323FL	7d	1a	Tac
XZ	-	MM522B7H	Z-diode	2.646..2.754V, Zzt=110Ω, Izt=5mA, 200mW	SOD-523	6d	1a	Zow
XZ	-	P4SMAJ24CA	TVS	Vrwm=24V, 10.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
XZ	-	PMF24CA	TVS	Vbr=26.7..29.5V, Vrwm=24V, Ipp=5.14A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
XZ	-	PZU3.6BA	Z-diode	3.6V±5%, If=200mA, 320mW	SOD-323	5d	1a	Phi
XZ	-	RL522V7	Z-diode	2.646..2.754V, Zzt=110Ω, Izt=5mA, 200mW	SOD-523	6d	1b	Rul
XZ	-	SMAJ24CA	TVS	Vrwm=24V, Vbr=26.7..29.5V, 10.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
XZ	-	SMF100A	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, 1.23A, 200W(10/1000µs)	SOD-123FL	7d	1a	Ers
XZ	-	TCMM3Z43VB	Z-diode	43V±2%, Izt=5mA, Zzt=141Ω, 200mW	SOD-323FL	7d	1a	Tac
XZ	-	TV02W101-G	TVS	Vrwm=100V, Vbr=111..123V, Ipp=1.23A, 200W(1ms)	SOD-123	5d	2o	Cmc
XZ	-	TV04A240JB-G	TVS	Vrwm=24.0V, Vbr=26.70..29.50V, Ipp=10.28A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
y	-	MMSZ5242BPT	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOD-523	6d	1a	Chm
Y	-	BB182B	C-diode	TV-VHF-Tuning, 34V, 20mA, 47..2.65pF(2..25V), 160MHz	SOD-523	6d	1a	Phi
Y	-	EP10QY03	Si-diode	SBR, 30V, 1A, Vf<0.47V(1A)	SOD-123	5d	1a	Nih
Y	-	MA2S707	C-diode	SBD, UHF-mix, 5V, 100mA, Vf=0.25V(2mA), 0.85pF	SOD-523	6d	1a	Pan
Y	-	MM9D22V	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	SOD-923	7d	1b	Wtr
Y	-	MM9D4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b	Wtr
Y	-	MMSZ5226BPT	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 225mW	SOD-523	6d	1a	Chm
Y	-	NZ9F12VST	Z-diode	11.74..12.24V, Izt=5mA, Zzt=30Ω, 200mW	SOD-923	7d	2m	Ons
Y	-	NZ9F22VT	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	SOD-923	7d	1n	Ons
Y	-	NZ9F4V3T	Z-diode	4.0..4.52V, Izt=5mA, Zzt=100Ω, 200mW	SOD-923	7d	1b	Ons
Y1	-	BZF10C7V5	Z-diode	7.1..7.9V, Izt=34mA, Zzt=4.0Ω, 1W	SOD-123F	6d	1a	Did
Y1	-	BZT52C11T	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 100mW	SOD-523	6d	1a	Mco
Y1	-	BZT52C2V4-V-G	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1k	Vs
Y1	-	BZX384C2V4-V-G	Z-diode	2.4V±5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-323	5d	2m	Vs
Y1	-	CMDZ5253B	Z-diode	25V±5%, 5.0mA, Zzt=35Ω, 250mW	SOD-323	5d	1a	Cen
Y1	-	MM3Z5239B	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 200mW	SOD-323FL	7d	1a	Bts
Y1	-	MM3Z5239BH	Z-diode	8.65..9.56V, Izt=20mA, Zzt=10Ω, 300mW	SOD-323	5d	1a	Zow
Y1	-	MM5211V	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1a	Sec
Y1	-	MMS227T	Z-diode	27V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1u	Mot
Y1	-	PZU16B1A/DG	Z-diode	16V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y1	-	VGFM02-C7V5-M	TVS	Vrwm=6.4V, Vbr=7.13..7.88V, 17.7A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y1	-	ZD5236BSG	Z-diode	7.5V±5%, 5mA, Zzt=7Ω, 500mW	SOD-323-S	7d	1a	Cys
Y1	-	ZGFM107V5-MH	Z-diode	7.5V±10%, Zzt=4Ω(Izt=34mA), 1W	SOD-123H	10d	1a	Frm
Y1	-	ZGFM107V5-N	Z-diode	7.1..7.9V, Izt=34mA, Zzt=4.0Ω, 1W	SOD-123F	6d	1a	Frm
Y10	-	BZT52C27T	Z-diode	27V±5%, Izt=5mA, Zzt=80Ω, 100mW	SOD-523	6d	1a	Mco
Y10	-	MM5227V	Z-diode	25.1..28.9V, 2mA, Zzt=80Ω, 100mW	SOD-523	6d	1a	Sec
Y11	-	BZT52C30T	Z-diode	30V±5%, Izt=5mA, Zzt=80Ω, 100mW	SOD-523	6d	1a	Mco
Y11	-	MM5230V	Z-diode	30V±5%, Izt=2mA, Zzt=80Ω, 100mW	SOD-523	6d	1a	Sec
Y12	-	BZT52C33T	Z-diode	33V±5%, Izt=5mA, Zzt=80Ω, 100mW	SOD-523	6d	1a	Mco
Y12	-	MM5233V	Z-diode	33V±5%, Izt=2mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Sec
Y13	-	BZT52C36T	Z-diode	36V±5%, Izt=5mA, Zzt=90Ω, 100mW	SOD-523	6d	1a	Mco
Y13	-	MM5236V	Z-diode	36V±5%, Izt=2mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Sec
Y14	-	BZT52C39T	Z-diode	39V±5%, Izt=5mA, Zzt=130Ω, 100mW	SOD-523	6d	1a	Mco
Y14	-	MM5239V	Z-diode	39V±5%, Izt=2mA, Zzt=130Ω, 200mW	SOD-523	6d	1a	Sec
Y15	-	MM5243V	Z-diode	43V±5%, Izt=2mA, Zzt=150Ω, 200mW	SOD-523	6d	1a	Sec
Y16	-	MM5247V	Z-diode	47V±5%, Izt=2mA, Zzt=170Ω, 200mW	SOD-523	6d	1a	Sec
Y17	-	MM5251V	Z-diode	51V±5%, Izt=2mA, Zzt=180Ω, 200mW	SOD-523	6d	1a	Sec
Y2	-	BZF10C8V2	Z-diode	7.8..8.6V, Izt=31mA, Zzt=4.5Ω, 1W	SOD-123F	6d	1a	Did
Y2	-	BZT52C12T	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 100mW	SOD-523	6d	1a	Mco
Y2	-	BZT52C2V7-V-G	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 500mW	SOD-123	5d	1k	Vs
Y2	-	BZX384C2V7-V-G	Z-diode	2.7V±5%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323	5d	2m	Vs
Y2	-	CMDZ5254B	Z-diode	27V±5%, 4.6mA, Zzt=41Ω, 250mW	SOD-323	5d	1a	Cen



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
Y2	-	MM3Z5260B	Z-diode	43V±5%, Izt=3.0mA, Zzt=93Ω, 200mW	SOD-323FL	7d	1a	Bis
Y2	-	MM3Z5260BH	Z-diode	40.85..45.15V, Izt=3mA, Zzt=93Ω, 300mW	SOD-323	5d	1a	Zow
Y2	-	MM5Z12V	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 200mW	SOD-523	6d	1a	Sec
Y2	-	MMSZ30T	Z-diode	30V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1u	Mot
Y2	-	PZU16B2A/DG	Z-diode	16V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y2	-	VGFM02-C8V2-M	TVS	Vrwm=7.02V, Vbr=7.79..8.61V, 16.6A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y2	-	ZD5237BSG	Z-diode	8.2V±5%, 5mA, Zzt=7Ω, 500mW	SOD-323-S	7d	1a	Cys
Y2	-	ZGFM108V2-MH	Z-diode	8.2V±10%, Zzt=4.5Ω(Izt=31mA), 1W	SOD-123H	10d	1a	Frm
Y2	-	ZGFM108V2-N	Z-diode	7.8..8.6V, Izt=31mA, Zzt=4.5Ω, 1W	SOD-123F	6d	1a	Frm
Y3	-	BZF10C9V1	Z-diode	8.6..9.6V, Izt=28mA, Zzt=5Ω, 1W	SOD-123F	6d	1a	Did
Y3	-	BZT52C13T	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 100mW	SOD-523	6d	1a	Mco
Y3	-	BZT52C3V0-V-G	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1k	Vs
Y3	-	BZX384C3V0-V-G	Z-diode	3.0V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	2m	Vs
Y3	-	CMDZ5255B	Z-diode	28V±5%, 4.5mA, Zzt=44Ω, 250mW	SOD-323	5d	1a	Cen
Y3	-	MM5Z13V	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Sec
Y3	-	MMSZ33T	Z-diode	33V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1u	Mot
Y3	-	PZU16B3A/DG	Z-diode	16V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y3	-	VGFM02-C9V1-M	TVS	Vrwm=7.78V, Vbr=8.65..9.55V, 15.0A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y3	-	ZD5239BSG	Z-diode	9.1V±5%, 5mA, Zzt=10Ω, 500mW	SOD-323-S	7d	1a	Cys
Y3	-	ZGFM109V1-MH	Z-diode	9.1V±10%, Zzt=5Ω(Izt=28mA), 1W	SOD-123H	10d	1a	Frm
Y3	-	ZGFM109V1-N	Z-diode	8.6..9.6V, Izt=28mA, Zzt=5Ω, 1W	SOD-123F	6d	1a	Frm
Y4	-	BZF10C10	Z-diode	9.5..10.5V, Izt=25mA, Zzt=7Ω, 1W	SOD-123F	6d	1a	Did
Y4	-	BZT52C15T	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 100mW	SOD-523	6d	1a	Mco
Y4	-	BZT52C3V3-V-G	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 500mW	SOD-123	5d	1k	Vs
Y4	-	BZX384C3V3-V-G	Z-diode	3.3V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m	Vs
Y4	-	CMDZ5256B	Z-diode	30V±5%, 4.2mA, Zzt=49Ω, 250mW	SOD-323	5d	1a	Cen
Y4	-	MM1Z5239B	Z-diode	8.65..9.56V, Izt=20mA, Zzt=10Ω, 500mW	SOD-323FL	7d	1a	Eic
Y4	-	MM1Z5239BH	Z-diode	8.65..9.56V, Izt=20mA, Zzt=10Ω, 500mW	SOD-123	5d	1a	Zow
Y4	-	MM5Z15V	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 200mW	SOD-523	6d	1a	Sec
Y4	-	MMSZ36T	Z-diode	36V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1u	Mot
Y4	-	MMSZ5239B	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 500mW	SOD-123	5d	1a	Eic
Y4	-	PZU18BA/DG	Z-diode	18V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y4	-	VGFM02-C10-M	TVS	Vrwm=8.55V, Vbr=9.50..10.5V, 13.8A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y4	-	ZD5240BSG	Z-diode	10V±5%, 5mA, Zzt=15Ω, 500mW	SOD-323-S	7d	1a	Cys
Y4	-	ZGFM1010-MH	Z-diode	10V±10%, Zzt=7Ω(Izt=25mA), 1W	SOD-123H	10d	1a	Frm
Y4	-	ZGFM1010-N	Z-diode	9.5..10.5V, Izt=25mA, Zzt=7Ω, 1W	SOD-123F	6d	1a	Frm
Y4	-	BZF10C11	Z-diode	10.5..11.6V, Izt=23mA, Zzt=8Ω, 1W	SOD-123F	6d	1a	Did
Y5	-	BZT52C16T	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 100mW	SOD-523	6d	1a	Mco
Y5	-	BZT52C3V6-V-G	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1k	Vs
Y5	-	BZX384C3V6-V-G	Z-diode	3.6V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m	Vs
Y5	-	BZX584B43V	Z-diode	42.14..43.86V, Izt=2mA, Zzt=150Ω, 200mW	SOD-523FL	7d	1a	Tac
Y5	-	CMDZ5257B	Z-diode	33V±5%, 3.8mA, Zzt=58Ω, 250mW	SOD-323	5d	1a	Cen
Y5	-	MM1Z5260B	Z-diode	40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 500mW	SOD-323FL	7d	1a	Eic
Y5	-	MM1Z5260BH	Z-diode	40.85..45.15V, Izt=3mA, Zzt=93Ω, 500mW	SOD-123	5d	1a	Zow
Y5	-	MM5Z16V	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1a	Sec
Y5	-	MM5Z43VB	Z-diode	42.14..43.86V, Izt=2mA, Zzt=150Ω, 200mW	SOD-523FL	7d	1a	Tac
Y5	-	MMSZ39T	Z-diode	39V±5%, Izt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1u	Mot
Y5	-	MMSZ5260B	Z-diode	43V±5%, Izt= 3mA, Zzt=93Ω, 500mW	SOD-123	5d	1a	Eic
Y5	-	PZU18B1A/DG	Z-diode	18V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y5	-	VGFM02-C11-M	TVS	Vrwm=9.40V, Vbr=10.5..11.6V, 12.8A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y5	-	ZD5241BSG	Z-diode	11V±5%, 5mA, Zzt=18Ω, 500mW	SOD-323-S	7d	1a	Cys
Y5	-	ZGFM1011-MH	Z-diode	11V±10%, Zzt=8Ω(Izt=23mA), 1W	SOD-123H	10d	1a	Frm
Y5	-	ZGFM1011-N	Z-diode	10.5..11.6V, Izt=23mA, Zzt=8Ω, 1W	SOD-123F	6d	1a	Frm
Y6	-	BZF10C12	Z-diode	11.4..12.6V, Izt=21mA, Zzt=9Ω, 1W	SOD-123F	6d	1a	Did
Y6	-	BZT52C18T	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 100mW	SOD-523	6d	1a	Mco
Y6	-	BZT52C3V9-V-G	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1k	Vs
Y6	-	BZX384C3V9-V-G	Z-diode	3.9V±5%, Izt=5mA, Zzt=85Ω, 200mW	SOD-323	5d	2m	Vs
Y6	-	CMDZ5258B	Z-diode	36V±5%, 3.4mA, Zzt=70Ω, 250mW	SOD-323	5d	1a	Cen
Y6	-	MM5Z18V	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 200mW	SOD-523	6d	1a	Sec
Y6	-	PZU18B2A/DG	Z-diode	18V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y6	-	VGFM02-C12-M	TVS	Vrwm=10.2V, Vbr=11.4..12.6V, 12.0A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y6	-	ZD5242BSG	Z-diode	12V±5%, 5mA, Zzt=22Ω, 500mW	SOD-323-S	7d	1a	Cys
Y6	-	ZGFM1012-MH	Z-diode	12V±10%, Zzt=9Ω(Izt=21mA), 1W	SOD-123H	10d	1a	Frm
Y6	-	ZGFM1012-N	Z-diode	11.4..12.6V, Izt=21mA, Zzt=9Ω, 1W	SOD-123F	6d	1a	Frm
Y7	-	BZF10C13	Z-diode	12.4..13.7V, Izt=19mA, Zzt=10Ω, 1W	SOD-123F	6d	1a	Did
Y7	-	BZT52C20T	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 100mW	SOD-523	6d	1a	Mco
Y7	-	BZT52C4V3-V-G	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1k	Vs
Y7	-	BZX384C4V3-V-G	Z-diode	4.3V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-323	5d	2m	Vs
Y7	-	CMDZ5259B	Z-diode	39V±5%, 3.2mA, Zzt=80Ω, 250mW	SOD-323	5d	1a	Cen
Y7	-	MM5Z20V	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-523	6d	1a	Sec



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
Y7	-	PZU18B3A/DG	Z-diode	18V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y7	-	VGFM02-C13-M	TVS	Vrwm=11.1V, Vbr=12.4..13.7V, 11.0A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y7	-	ZD5243BSG	Z-diode	13V±5%, 5mA, Zzt=25Ω, 500mW	SOD-323-S	7d	1a	Cys
Y7	-	ZGFM1013-MH	Z-diode	13V±10%, Zzt=10Ω(IZt=19mA), 1W	SOD-123H	10d	1a	Frm
Y7	-	ZGFM1013-N	Z-diode	12.4..13.7V, Izt=19mA, Zzt=10Ω, 1W	SOD-123F	6d	1a	Frm
Y8	-	BZF10C15	Z-diode	14.3..15.8V, Izt=17mA, Zzt=14Ω, 1W	SOD-123F	6d	1a	Did
Y8	-	BZT52C22T	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 100mW	SOD-523	6d	1a	Mco
Y8	-	BZT52C4V7-V-G	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1k	Vs
Y8	-	BZX384C4V7-V-G	Z-diode	4.7V±5%, Izt=5mA, Zzt=50Ω, 200mW	SOD-323	5d	2m	Vs
Y8	-	CMDZ5260B	Z-diode	43V±5%, 3.0mA, Zzt=93Ω, 250mW	SOD-323	5d	1a	Cen
Y8	-	MM5Z22V	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 200mW	SOD-523	6d	1a	Sec
Y8	-	MM5Z27H	Z-diode	25.1..28.9V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Zow
Y8	-	MM5Z27V	Z-diode	27V±5%, Izt=2mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Eic
Y8	-	PZU2.4BA/DG	Z-diode	2.4V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y8	-	VGFM02-C15-M	TVS	Vrwm=12.8V, Vbr=14.3..15.8V, 9.45A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y8	-	ZD5245BSG	Z-diode	15V±5%, 5mA, Zzt=32Ω, 500mW	SOD-323-S	7d	1a	Cys
Y8	-	ZGFM1015-MH	Z-diode	15V±10%, Zzt=14Ω(IZt=17mA), 1W	SOD-123H	10d	1a	Frm
Y8	-	ZGFM1015-N	Z-diode	14.3..15.8V, Izt=17mA, Zzt=14Ω, 1W	SOD-123F	6d	1a	Frm
Y9	-	BZF10C16	Z-diode	15.2..16.8V, Izt=15.5mA, Zzt=16Ω, 1W	SOD-123F	6d	1a	Did
Y9	-	BZT52C24T	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 100mW	SOD-523	6d	1a	Mco
Y9	-	BZT52C5V1-V-G	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1k	Vs
Y9	-	BZX384C5V1-V-G	Z-diode	5.1V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-323	5d	2m	Vs
Y9	-	CMDZ5261B	Z-diode	47V±5%, 2.7mA, Zzt=105Ω, 250mW	SOD-323	5d	1a	Cen
Y9	-	MM5Z24V	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-523	6d	1a	Sec
Y9	-	MMBD4448HPT	Si-diode	Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOD-323	5d	1a	Chm
Y9	-	PZU2.7BA/DG	Z-diode	2.7V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
Y9	-	VGFM02-C16-M	TVS	Vrwm=13.6V, Vbr=15.2..16.8V, 8.90A, 200W(1ms)	SOD-123F	6d	1a	Frm
Y9	-	ZD5246BSG	Z-diode	16V±5%, 5mA, Zzt=36Ω, 500mW	SOD-323-S	7d	1a	Cys
Y9	-	ZGFM1016-MH	Z-diode	16V±10%, Zzt=16Ω(IZt=15.5mA), 1W	SOD-123H	10d	1a	Frm
Y9	-	ZGFM1016-N	Z-diode	15.2..16.8V, Izt=15.5mA, Zzt=16Ω, 1W	SOD-123F	6d	1a	Frm
YA	-	BZT52C5V6-V-G	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1k	Vs
YA	-	BZX384C5V6-V-G	Z-diode	5.6V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	2m	Vs
YA	-	MM5ZB51H	Z-diode	49.98..52.02V, Zzt=180Ω, Izt=2mA, 200mW	SOD-523	6d	1a	Zow
YA	-	PZU2.7B1A/DG	Z-diode	2.7V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YA	-	RL5Z251	Z-diode	49.98..52.02V, Zzt=180Ω, Izt=2mA, 200mW	SOD-523	6d	1b	Rul
YA	-	SMZG3801A	Z-diode	33V±5%, 38mA, Zzt=33Ω, 1.5W	DO-215AA	5d	1k	Vs
YA	-	SMZJ3801A	Z-diode	33V±5%, 38mA, Zzt=33Ω, 1.5W	DO-214AA	1d	1k	Vs
YB	-	BZT52C6V2-V-G	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 500mW	SOD-123	5d	1k	Vs
YB	-	BZX384C6V2-V-G	Z-diode	6.2V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
YB	-	KDZ16B	Z-diode	16V±2.5%, 20mA, 1W	PMDU	7d	1s	Rhm
YB	-	MM5ZB56H	Z-diode	54.88..57.12V, Zzt=180Ω, Izt=2mA, 200mW	SOD-523	6d	1a	Zow
YB	-	PZU2.7B2A/DG	Z-diode	2.7V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YB	-	RL5Z256	Z-diode	54.88..57.12V, Zzt=180Ω, Izt=2mA, 200mW	SOD-523	6d	1b	Rul
YB	-	SMZG3801B	Z-diode	33V±10%, 38mA, Zzt=33Ω, 1.5W	DO-215AA	5d	1k	Vs
YB	-	SMZJ3801B	Z-diode	33V±10%, 38mA, Zzt=33Ω, 1.5W	DO-214AA	1d	1k	Vs
YC	-	BZT52C6V8-V-G	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1k	Vs
YC	-	BZX384C6V8-V-G	Z-diode	6.8V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
YC	-	MM5ZB62H	Z-diode	60.76..63.24V, Zzt=200Ω, Izt=2mA, 200mW	SOD-523	6d	1a	Zow
YC	-	PZU20BA/DG	Z-diode	20V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YC	-	RL5Z262	Z-diode	60.76..63.24V, Zzt=200Ω, Izt=2mA, 200mW	SOD-523	6d	1b	Rul
YC	-	SMZG3802A	Z-diode	36V±5%, 35mA, Zzt=38Ω, 1.5W	DO-215AA	5d	1k	Vs
YC	-	SMZJ3802A	Z-diode	36V±5%, 35mA, Zzt=38Ω, 1.5W	DO-214AA	1d	1k	Vs
YD	-	BZT52C7V5-V-G	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1k	Vs
YD	-	BZX384C7V5-V-G	Z-diode	7.5V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
YD	-	MM5ZB68H	Z-diode	66.64..69.36V, Zzt=250Ω, Izt=2mA, 200mW	SOD-523	6d	1a	Zow
YD	-	P4SMAJ26C	TVS	Vrwm=26V, 8.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YD	-	PZU20B1A/DG	Z-diode	20V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YD	-	RL5Z268	Z-diode	66.64..69.36V, Zzt=250Ω, Izt=2mA, 200mW	SOD-523	6d	1b	Rul
YD	-	SMAJ26C	TVS	Vrwm=26V, Vbr=28.9..35.3V, 8.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YD	-	SMZG3802B	Z-diode	36V±10%, 35mA, Zzt=38Ω, 1.5W	DO-215AA	5d	1k	Vs
YD	-	SMZJ3802B	Z-diode	36V±10%, 35mA, Zzt=38Ω, 1.5W	DO-214AA	1d	1k	Vs
YD	-	TV04A260KB-G	TVS	Vrwm=26.0V, Vbr=28.90..35.30V, Ipp=8.58A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YE	-	BZT52C8V2-V-G	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1k	Vs
YE	-	BZX384C8V2-V-G	Z-diode	8.2V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
YE	-	MM5ZB75H	Z-diode	73.5..76.5V, Zzt=300Ω, Izt=2mA, 200mW	SOD-523	6d	1a	Zow
YE	-	P4SMAJ26CA	TVS	Vrwm=26V, 9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YE	-	PMF26CA	TVS	Vbr=28.9..31.9V, Vrwm=26V, Ipp=4.75A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YE	-	PZU20B2A/DG	Z-diode	20V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YE	-	RL5Z275	Z-diode	73.5..76.5V, Zzt=300Ω, Izt=2mA, 200mW	SOD-523	6d	1b	Rul
YE	-	SMAJ26CA	TVS	Vrwm=26V, Vbr=28.9..31.9V, 9.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
YE	-	SMZG3803A	Z-diode	39V±5%, 31mA, Zzt=45Ω, 1.5W	DO-215AA	5d	1k	Vs
YE	-	SMZJ3803A	Z-diode	39V±5%, 31mA, Zzt=45Ω, 1.5W	DO-214AA	1d	1k	Vs
YE	-	TV04A260JB-G	TVS	Vrwm=26.0V, Vbr=28.90..31.90V, Ipp=9.50A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YF	-	BZT52C9V1-V-G	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 500mW	SOD-123	5d	1k	Vs
YF	-	BZX384C9V1-V-G	Z-diode	9.1V±5%, Izt=5mA, Zzt=6Ω, 200mW	SOD-323	5d	2m	Vs
YF	-	MAZD330	Z-diode	31..35V, Zzt=200Ω(5mA), 120mW	SSSMini2	7d	1a	Pan
YF	-	P4SMAJ28C	TVS	Vrwm=28V, 8A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YF	-	PZU20B3A/DG	Z-diode	20V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YF	-	SMAJ28C	TVS	Vrwm=28V, Vbr=31.1..38.0V, 8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YF	-	SMZG3803B	Z-diode	39V±10%, 31mA, Zzt=45Ω, 1.5W	DO-215AA	5d	1k	Vs
YF	-	SMZJ3803B	Z-diode	39V±10%, 31mA, Zzt=45Ω, 1.5W	DO-214AA	1d	1k	Vs
YF	-	TV04A280KB-G	TVS	Vrwm=28.0V, Vbr=31.10..38.0V, Ipp=8.0A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YG	-	BZT52C10-V-G	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1k	Vs
YG	-	BZX384C10-V-G	Z-diode	10V±5%, Izt=5mA, Zzt=8Ω, 200mW	SOD-323	5d	2m	Vs
YG	-	P4SMAJ28CA	TVS	Vrwm=28V, 8.8A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YG	-	PMF28CA	TVS	Vbr=31.1..34.4V, Vrwm=28V, Ipp=4.41A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YG	-	PZU22BA/DG	Z-diode	22V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YG	-	SMAJ28CA	TVS	Vrwm=28V, Vbr=31.1..34.4V, 8.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YG	-	SMZG3804A	Z-diode	43V±5%, 28mA, Zzt=53Ω, 1.5W	DO-215AA	5d	1k	Vs
YG	-	SMZJ3804A	Z-diode	43V±5%, 28mA, Zzt=53Ω, 1.5W	DO-214AA	1d	1k	Vs
YG	-	TV04A280JB-G	TVS	Vrwm=28.0V, Vbr=31.10..34.40V, Ipp=8.81A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YH	-	BZT52C11-V-G	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 500mW	SOD-123	5d	1k	Vs
YH	-	BZX384C11-V-G	Z-diode	11V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
YH	-	P4SMAJ30C	TVS	Vrwm=30V, 7.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YH	-	PZU22B1A/DG	Z-diode	22V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YH	-	SMAJ30C	TVS	Vrwm=30V, Vbr=33.3..40.7V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YH	-	SMZG3804B	Z-diode	43V±10%, 28mA, Zzt=53Ω, 1.5W	DO-215AA	5d	1k	Vs
YH	-	SMZJ3804B	Z-diode	43V±10%, 28mA, Zzt=53Ω, 1.5W	DO-214AA	1d	1k	Vs
YH	-	TV04A300KB-G	TVS	Vrwm=30.0V, Vbr=33.30..40.70V, Ipp=7.48A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YI	-	BZT52C12-V-G	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 500mW	SOD-123	5d	1k	Vs
YI	-	BZX384C12-V-G	Z-diode	12V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
YI	-	SMZG3805A	Z-diode	47V±5%, 26mA, Zzt=67Ω, 1.5W	DO-215AA	5d	1k	Vs
YI	-	SMZJ3805A	Z-diode	47V±5%, 26mA, Zzt=67Ω, 1.5W	DO-214AA	1d	1k	Vs
YJ	-	SMZG3805B	Z-diode	47V±10%, 26mA, Zzt=67Ω, 1.5W	DO-215AA	5d	1k	Vs
YJ	-	SMZJ3805B	Z-diode	47V±10%, 26mA, Zzt=67Ω, 1.5W	DO-214AA	1d	1k	Vs
YK	-	BZT52C13-V-G	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1k	Vs
YK	-	BZX384C13-V-G	Z-diode	13V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
YK	-	P4SMAJ30CA	TVS	Vrwm=30V, 8.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YK	-	PMF30CA	TVS	Vbr=33.3..36.8V, Vrwm=30V, Ipp=4.13A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YK	-	PZU22B2A/DG	Z-diode	22V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YK	-	SMAJ30CA	TVS	Vrwm=30V, Vbr=33.3..36.8V, 8.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YK	-	SMZG3806A	Z-diode	51V±5%, 24mA, Zzt=70Ω, 1.5W	DO-215AA	5d	1k	Vs
YK	-	SMZJ3806A	Z-diode	51V±5%, 24mA, Zzt=70Ω, 1.5W	DO-214AA	1d	1k	Vs
YK	-	TV04A300JB-G	TVS	Vrwm=30.0V, Vbr=33.30..36.80V, Ipp=8.26A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YL	-	BZT52C15-V-G	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 500mW	SOD-123	5d	1k	Vs
YL	-	BZX384C15-V-G	Z-diode	15V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
YL	-	P4SMAJ33C	TVS	Vrwm=33V, 6.8A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YL	-	PZU22B3A/DG	Z-diode	22V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YL	-	SMAJ33C	TVS	Vrwm=33V, Vbr=36.7..44.9V, 6.8A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YL	-	SMZG3806B	Z-diode	51V±10%, 24mA, Zzt=70Ω, 1.5W	DO-215AA	5d	1k	Vs
YL	-	SMZJ3806B	Z-diode	51V±10%, 24mA, Zzt=70Ω, 1.5W	DO-214AA	1d	1k	Vs
YL	-	TV04A330KB-G	TVS	Vrwm=33.0V, Vbr=36.70..44.90V, Ipp=6.78A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YM	-	BZT52C16-V-G	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 500mW	SOD-123	5d	1k	Vs
YM	-	BZX384C16-V-G	Z-diode	16V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
YM	-	P4SMAJ33CA	TVS	Vrwm=33V, 7.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YM	-	PMF33CA	TVS	Vbr=36.7..40.6V, Vrwm=33V, Ipp=3.75A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YM	-	PZU24BA/DG	Z-diode	24V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YM	-	SMAJ33CA	TVS	Vrwm=33V, Vbr=36.7..40.6V, 7.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YM	-	TV04A330JB-G	TVS	Vrwm=33.0V, Vbr=36.70..40.60V, Ipp=7.50A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YN	-	BZT52C18-V-G	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 500mW	SOD-123	5d	1k	Vs
YN	-	BZX384C18-V-G	Z-diode	18V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-323	5d	2m	Vs
YN	-	P4SMAJ36C	TVS	Vrwm=36V, 6.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YN	-	PZU24B1A/DG	Z-diode	24V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YN	-	SMAJ36C	TVS	Vrwm=36V, Vbr=40.0..48.9V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YN	-	TV04A360KB-G	TVS	Vrwm=36.0V, Vbr=40.0..48.90V, Ipp=6.22A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YO	-	BZT52C20-V-G	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1k	Vs
YO	-	BZX284-C2V4	Z-diode	2.4V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YO	-	BZX384C20-V-G	Z-diode	20V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-323	5d	2m	Vs
YP	-	BZT52C22-V-G	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 500mW	SOD-123	5d	1k	Vs
YP	-	BZX284-C2V7	Z-diode	2.7V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
YP	-	BZX384C22-V-G	Z-diode	22V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-323	5d	2m	Vs
YP	-	CMDZ15L	Z-diode	14.25..15.75V, Izt=0.5mA, Zzt=80Ω, 250mW	SOD-323	5d	1a	Cen
YP	-	DDZ6V8C	Z-diode	6.8V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
YP	-	DDZ6V8CS	Z-diode	6.8V±5%, Izt=20mA, 200mW	SOD-323	5d	1d	Di
YP	-	P4SMAJ36CA	TVS	Vrwm=36V, 6.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YP	-	PMF36CA	TVS	Vbr=40.0..44.2V, Vrwm=36V, Ipp=3.44A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YP	-	PZU24B2A/DG	Z-diode	24V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YP	-	SMAJ36CA	TVS	Vrwm=36V, Vbr=40.0..44.2V, 6.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YP	-	TV04A360JB-G	TVS	Vrwm=36.0V, Vbr=40.0..44.20V, Ipp=6.88A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YQ	-	BZX284-C3V0	Z-diode	3V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YQ	-	DDZ7V5C	Z-diode	7.5V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
YQ	-	DDZ7V5CS	Z-diode	7.5V±5%, Izt=20mA, 200mW	SOD-323	5d	1d	Di
YQ	-	P4SMAJ40C	TVS	Vrwm=40V, 5.6A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YQ	-	SMAJ40C	TVS	Vrwm=40V, Vbr=44.4..54.3V, 5.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YQ	-	TV04A400KB-G	TVS	Vrwm=40.0V, Vbr=44.40..54.30V, Ipp=5.60A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YR	-	BZT52C24-V-G	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1k	Vs
YR	-	BZX284-C3V3	Z-diode	3.3V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YR	-	BZX384C24-V-G	Z-diode	24V±5%, Izt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	2m	Vs
YR	-	DDZ8V2C	Z-diode	8.2V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
YR	-	DDZ8V2CS	Z-diode	8.2V±5%, Izt=20mA, 200mW	SOD-323	5d	1d	Di
YR	-	P4SMAJ40CA	TVS	Vrwm=40V, 6.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YR	-	PMF40CA	TVS	Vbr=44.4..49.1V, Vrwm=40V, Ipp=3.10A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YR	-	PZU24B3A/DG	Z-diode	24V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YR	-	SMAJ40CA	TVS	Vrwm=40V, Vbr=44.4..49.1V, 6.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YR	-	TV04A400JB-G	TVS	Vrwm=40.0V, Vbr=44.40..49.10V, Ipp=6.20A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YS	-	BZT52C27-V-G	Z-diode	27V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1k	Vs
YS	-	BZX284-C3V6	Z-diode	3.6V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YS	-	BZX384C27-V-G	Z-diode	27V±5%, Izt=2mA, Zzt=25Ω, 200mW	SOD-323	5d	2m	Vs
YS	-	DDZ9V1C	Z-diode	9.1V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
YS	-	DDZ9V1CS	Z-diode	9.1V±5%, Izt=20mA, 200mW	SOD-323	5d	1d	Di
YS	-	P4SMAJ180C	TVS	Vrwm=180V, 1.2A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
YS	-	P4SMAJ43C	TVS	Vrwm=43V, 5.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YS	-	PZU27BA/DG	Z-diode	27V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YS	-	SMAJ43C	TVS	Vrwm=43V, Vbr=47.8..58.4V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YS	-	TV04A430KB-G	TVS	Vrwm=43.0V, Vbr=47.80..58.40V, Ipp=5.22A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YT	-	BZT52C30-V-G	Z-diode	30V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1k	Vs
YT	-	BZX284-C3V9	Z-diode	3.9V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YT	-	BZX384C30-V-G	Z-diode	30V±5%, Izt=2mA, Zzt=30Ω, 200mW	SOD-323	5d	2m	Vs
YT	-	DDZ10C	Z-diode	10V±5%, Izt=20mA, 500mW	SOD-123	5d	1d	Di
YT	-	DDZ10CS	Z-diode	10V±5%, Izt=20mA, 200mW	SOD-323	5d	1d	Di
YT	-	P4SMAJ180CA	TVS	Vrwm=180V, 1.3A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
YT	-	P4SMAJ43CA	TVS	Vrwm=43V, 5.7A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YT	-	PMF43CA	TVS	Vbr=47.8..52.8V, Vrwm=43V, Ipp=2.88A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YT	-	PZU3.0BA/DG	Z-diode	3.0V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YT	-	SMAJ43CA	TVS	Vrwm=43V, Vbr=47.8..52.8V, 5.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YT	-	TV04A430JB-G	TVS	Vrwm=43.0V, Vbr=47.80..52.80V, Ipp=5.76A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YU	-	BZT52C33-V-G	Z-diode	33V±5%, Izt=5mA, Zzt=80Ω, 500mW	SOD-123	5d	1k	Vs
YU	-	BZX284-C4V3	Z-diode	4.3V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YU	-	BZX384C33-V-G	Z-diode	33V±5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	2m	Vs
YU	-	DDZ11C	Z-diode	11V±5%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
YU	-	DDZ11CS	Z-diode	11V±5%, Izt=10mA, 200mW	SOD-323	5d	1d	Di
YU	-	P4SMAJ190C	TVS	Vrwm=190V, 1.2A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
YU	-	P4SMAJ45C	TVS	Vrwm=45V, 5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YU	-	PZU3.0B1A/DG	Z-diode	3.0V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YU	-	SMAJ45C	TVS	Vrwm=45V, Vbr=50.0..61.1V, 5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YU	-	TV04A450KB-G	TVS	Vrwm=45.0V, Vbr=50.0..61.10V, Ipp=4.98A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YV	-	BZX284-C4V7	Z-diode	4.7V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YV	-	DDZ12C	Z-diode	12V±5%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
YV	-	DDZ12CS	Z-diode	12V±5%, Izt=10mA, 200mW	SOD-323	5d	1d	Di
YV	-	P4SMAJ190CA	TVS	Vrwm=190V, 1.3A, 400W (1ms), Bidir.	DO-214AB	1ba	1j	Pjt
YV	-	P4SMAJ45CA	TVS	Vrwm=45V, 5.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YV	-	PMF45CA	TVS	Vbr=50.0..55.3V, Vrwm=45V, Ipp=2.75A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YV	-	PZU3.0B2A/DG	Z-diode	3.0V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YV	-	SMAJ45CA	TVS	Vrwm=45V, Vbr=50.0..55.3V, 5.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YV	-	TV04A450JB-G	TVS	Vrwm=45.0V, Vbr=50.0..55.30V, Ipp=5.50A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YW	-	BZT52C36-V-G	Z-diode	36V±5%, Izt=5mA, Zzt=90Ω, 500mW	SOD-123	5d	1k	Vs
YW	-	BZX284-C5V1	Z-diode	5.1V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YW	-	BZX384C36-V-G	Z-diode	36V±5%, Izt=2mA, Zzt=35Ω, 200mW	SOD-323	5d	2m	Vs
YW	-	DDZ13C	Z-diode	13V±5%, 2Izt=10mA, 500mW	SOD-123	5d	1d	Di
YW	-	P4SMAJ200C	TVS	Vrwm=200V, 1.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
YW	-	P4SMAJ48C	TVS	Vrwm=48V, 4.7A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YW	-	PZU3.3BA/DG	Z-diode	3.3V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YW	-	SMAJ48C	TVS	Vrwm=48V, Vbr=53.3..65.1V, 4.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Vs
YW	-	TV04A480KB-G	TVS	Vrwm=48.0V, Vbr=53.30..65.10V, lpp=4.68A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YX	-	BZT52C39-V-G	Z-diode	39V±5%, lzt=5mA, Zzt=130Ω, 500mW	SOD-123	5d	1k	Vs
YX	-	BZX284-C5V6	Z-diode	5.6V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YX	-	BZX384C39-V-G	Z-diode	39V±5%, lzt=2mA, Zzt=40Ω, 200mW	SOD-323	5d	2m	Vs
YX	-	P4SMAJ200CA	TVS	Vrwm=200V, 1.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
YX	-	P4SMAJ48CA	TVS	Vrwm=48V, 5.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YX	-	PMF48CA	TVS	Vbr=53.3..58.9V, Vrwm=48V, lpp=2.58A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YX	-	PZU3.3B1A/DG	Z-diode	3.3V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YX	-	SMAJ48CA	TVS	Vrwm=48V, Vbr=53.3..58.9V, 5.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YX	-	TV04A480JB-G	TVS	Vrwm=48.0V, Vbr=53.30..58.90V, lpp=5.17A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YY	-	BZT52C43-V-G	Z-diode	43V±5%, lzt=5mA, Zzt=60Ω, 500mW	SOD-123	5d	1k	Vs
YY	-	BZX284-C6V2	Z-diode	6.2V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YY	-	BZX384C43-V-G	Z-diode	43V±5%, lzt=2mA, Zzt=45Ω, 200mW	SOD-323	5d	2m	Vs
YY	-	DDZ16S	Z-diode	16V±10%, lzt=10mA, 200mW	SOD-323	5d	1d	Di
YY	-	P4SMAJ210C	TVS	Vrwm=210V, 1.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
YY	-	P4SMAJ51C	TVS	Vrwm=51V, 4.4A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YY	-	PZU3.3B2A/DG	Z-diode	3.3V±2%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YY	-	SMAJ51C	TVS	Vrwm=51V, Vbr=56.7..69.3V, 4.4A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YY	-	TV04A510KB-G	TVS	Vrwm=51.0V, Vbr=56.70..69.30V, lpp=4.39A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
YZ	-	BZT52-B47S	Z-diode	46.06..47.94V, lzt=2mA, Zzt=170Ω, 200mW	SOD-323FL	7d	1a	Tsc
YZ	-	BZT52C47-V-G	Z-diode	47V±5%, lzt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1k	Vs
YZ	-	BZX284-C6V8	Z-diode	6.8V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
YZ	-	BZX384C47-V-G	Z-diode	47V±5%, lzt=2mA, Zzt=50Ω, 200mW	SOD-323	5d	2m	Vs
YZ	-	DDZ18C	Z-diode	18V±5%, lzt=10mA, 200mW	SOD-123	5d	1d	Di
YZ	-	DDZ18CS	Z-diode	18V±5%, lzt=10mA, 200mW	SOD-323	5d	1d	Di
YZ	-	MM3247VB	Z-diode	46.06..47.94V, Zzt=160Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a	F
YZ	-	MM3247VBW	Z-diode	46.06..47.94V, lzt=2mA, Zzt=170Ω, 200mW	SOD-323FL	7d	1a	Tac
YZ	-	P4SMAJ210CA	TVS	Vrwm=210V, 1.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Pjt
YZ	-	P4SMAJ51CA	TVS	Vrwm=51V, 4.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
YZ	-	PMF51CA	TVS	Vbr=56.7..62.7V, Vrwm=51V, lpp=2.43A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
YZ	-	PZU3.6BA/DG	Z-diode	3.6V±5%, If=200mA, 320mW, halogen-free	SOD-323	5d	1a	Phi
YZ	-	SMAJ51CA	TVS	Vrwm=51V, Vbr=56.7..69.3V, 4.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
YZ	-	TCMM3247VB	Z-diode	47V±2%, lzt=5mA, Zzt=160Ω, 200mW	SOD-323FL	7d	1a	Tac
YZ	-	TV04A510JB-G	TVS	Vrwm=51.0V, Vbr=56.70..62.70V, lpp=4.85A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
Z	-	BB145B	C-diode	VCO, 8V, 20mA, 2.55/6.4pF(4V/1V, 1MHz), <0.6Ω	SOD-523	6d	1a	Phi
Z	-	EP10LA03	Si-diode	SBR, 30V, 1A, Vf<0.39V(1A)	SOD-123	5d	1a	Nih
Z	-	MMSZ5227BPT	Z-diode	3.6V±5%, lzt=20mA, Zzt=24Ω, 225mW	SOD-523	6d	1a	Chm
Z	ap	BZT52-B62S	Z-diode	60.76..63.24V, lzt=2mA, Zzt=215Ω, 200mW	SOD-323FL	7d	1a	Tsc
Z	ap	MM3Z62VB	Z-diode	60.76..63.24V, Zzt=202Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a	F
Z	ap	MM3Z62VBW	Z-diode	60.76..63.24V, lzt=2mA, Zzt=215Ω, 200mW	SOD-323FL	7d	1a	Tac
Z	ap	TCMM3Z62VB	Z-diode	62V±2%, lzt=5mA, Zzt=202Ω, 200mW	SOD-323FL	7d	1a	Tac
Z	ar	MM3Z62VC	Z-diode	58.9..65.1V, Zzt=202Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a	F
Z	ar	TCMM3Z62VC	Z-diode	62V±5%, lzt=5mA, Zzt=202Ω, 200mW	SOD-323FL	7d	1a	Tac
-Z	-	BZT52-B51S	Z-diode	49.98..52.02V, lzt=2mA, Zzt=180Ω, 200mW	SOD-323FL	7d	1a	Tsc
-Z	-	MM3Z51VBW	Z-diode	49.98..52.02V, lzt=2mA, Zzt=180Ω, 200mW	SOD-323FL	7d	1a	Tac
-Z	-	TCMM3Z51VB	Z-diode	51V±2%, lzt=5mA, Zzt=169Ω, 200mW	SOD-323FL	7d	1a	Tac
Z	-	TCMM3Z51VC	Z-diode	51V±5%, lzt=5mA, Zzt=169Ω, 200mW	SOD-323FL	7d	1a	Tac
Z	-	MMSZ5227SP	Z-diode	3.6V±5%, lzt=20mA, Zzt=24Ω, 225mW	SOD-523	6d	1a	Chm
Z	-	MM3Z51VC	Z-diode	48.45..53.55V, Zzt=169Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a	F
Z	<	MM3Z75VC	Z-diode	71.25..75.78.75 240Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a	F
Z	<	TCMM3Z75VC	Z-diode	75V±5%, lzt=5mA, Zzt=240Ω, 200mW	SOD-323FL	7d	1a	Tac
Z	-	MM3Z56VC	Z-diode	53.2..58.8V, Zzt=188Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a	F
Z	-	TCMM3Z56VC	Z-diode	56V±5%, lzt=5mA, Zzt=188Ω, 200mW	SOD-323FL	7d	1a	Tac
Z	-	MM3Z68VC	Z-diode	64.6..71.4V, Zzt=226Ω, lzt=2mA, 200mW	SOD-323FL	7d	1a	F
Z	-	TCMM3Z68VC	Z-diode	68V±5%, lzt=5mA, Zzt=226Ω, 200mW	SOD-323FL	7d	1a	Tac
Z0	-	CD0603-Z2	Z-diode	1.9..2.1V, 5mA, Zzt=100Ω, 150mW	0603	70d	2b	Brm
Z0	-	CD1005-Z2	Z-diode	1.9..2.1V, 5mA, Zzt=100Ω, 200mW	1005	70d	2b	Brm
Z0	-	CZRR52C2	Z-diode	1.90..2.10V, lzt=5mA, Zzt=100Ω, 150mW	0503	70d	2b	Cmc
Z0	-	CZRR52C2	Z-diode	1.90..2.10V, lzt=5mA, Zzt=100Ω, 150mW	0503	70d	2b	Cmc
Z0	-	CZRF52C2	Z-diode	1.90..2.10V, lzt=5mA, Zzt=100Ω, 200mW	1005	70d	2b	Cmc
Z0	-	CZRR52C2	Z-diode	1.90..2.10V, lzt=5mA, Zzt=100Ω, 200mW	1005	70d	2b	Cmc
Z0	-	CZRR52C2	Z-diode	1.90..2.10V, lzt=5mA, Zzt=100Ω, 125mW	0402	70d	2b	Cmc
Z0	-	CZRUR52C2	Z-diode	1.90..2.10V, lzt=5mA, Zzt=100Ω, 150mW	0603	70d	2b	Cmc
Z0	-	MM3Z2V4C	Z-diode	2.28..2.52V, Zzt=94Ω, lzt=5mA, 200mW	SOD-323FL	7d	1a	F
Z0	-	MM3Z4B3H	Z-diode	4.214..4.386V, lzt=5mA, Zzt=130Ω, 300mW	SOD-323	5d	1a	Zow
Z0	-	PDZ2.4B	Z-diode	2.4V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z0	-	TCMM3Z2V4C	Z-diode	2.4V±5%, lzt=5mA, Zzt=94Ω, 200mW	SOD-323FL	7d	1a	Tac



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

Z0	-	TSZL52C2V0	Z-diode	1.90..2.10V, Izt=5mA, Zzt=100Ω, 200mW	1005	70d	2d	Tsc
Z0	-	TSZU52C2V0	Z-diode	1.90..2.10V, Izt=5mA, Zzt=100Ω, 150mW	0603	70d	2d	Tsc
Z0G	-	PD3Z284C5V1	Z-diode	5..5.4V, 5mA, Zzt=60, 500mW	PowDI323	7d	1d	Di
Z0H	-	PD3Z284C5V6	Z-diode	5..6.0V, 5mA, Zzt=40, 500mW	PowDI323	7d	1d	Di
Z0K	-	PD3Z284C6V2	Z-diode	6.2..6.6V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
Z0L	-	PD3Z284C6V8	Z-diode	6.8..7.2V, 5mA, Zzt=15, 500mW	PowDI323	7d	1d	Di
Z0M	-	PD3Z284C7V5	Z-diode	7.5..7.9V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
Z0N	-	PD3Z284C8V2	Z-diode	8.2..8.7V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
Z0P	-	PD3Z284C9V1	Z-diode	9.1..9.6V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
Z0Q	-	PD3Z284C10	Z-diode	10..10.6V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
Z0R	-	PD3Z284C11	Z-diode	11..11.6V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
Z0S	-	PD3Z284C12	Z-diode	12..12.7V, 5mA, Zzt=10, 500mW	PowDI323	7d	1d	Di
Z1	-	BZF10C18	Z-diode	17.1..18.9V, Izt=14mA, Zzt=20Ω, 1W	SOD-123F	6d	1a	Did
Z1	-	BZT52C4V7T	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 100mW	SOD-523	6d	1a	Mco
Z1	-	BZT52C51-V-G	Z-diode	51V±5%, Izt=5mA, Zzt=70Ω, 500mW	SOD-123	5d	1k	Vs
Z1	-	BZX384C51-V-G	Z-diode	51V±5%, Izt=2mA, Zzt=60Ω, 200mW	SOD-323	5d	2m	Vs
Z1	-	CD0603-Z2V2	Z-diode	2.09..2.31V, 5mA, Zzt=100Ω, 150mW	0603	70d	2b	Brn
Z1	-	CD1005-Z2V2	Z-diode	2.09..2.31V, 5mA, Zzt=100Ω, 200mW	1005	70d	2b	Brn
Z1	-	CZRE52C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=100Ω, 150mW	0503	70d	2b	Cmc
Z1	-	CZRE52C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=100Ω, 150mW	0503	70d	2b	Cmc
Z1	-	CZRF52C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=100Ω, 200mW	1005	70d	2b	Cmc
Z1	-	CZRF52C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=100Ω, 200mW	1005	70d	2b	Cmc
Z1	-	CZRQR52C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=100Ω, 125mW	0402	70d	2b	Cmc
Z1	-	CZRUR52C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=100Ω, 150mW	0603	70d	2b	Cmc
Z1	-	KL3Z07	Thy-SPD	V Of-St=5.5V, Ifsm=30A(1ms), Ih=50mA, Bidir.	1F	1ba	1l	Shi
Z1	-	KL3Z18	Thy-SPD	V Of-St=15.5V, Ifsm=30A(1ms), Ih=50mA, Bidir.	1F	1ba	1l	Shi
Z1	-	MM3Z2V7C	Z-diode	2.57..2.84V, Zzt=94Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z1	-	MM3Z5240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOD-323FL	7d	1a	Bits
Z1	-	MM3Z5240BH	Z-diode	9.5..10.5V, Izt=20mA, Zzt=17Ω, 300mW	SOD-323	5d	1a	Zow
Z1	-	MM5Z4V7	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Sec
Z1	-	MMSZ43T	Z-diode	43V±5%, Izt=5mA, Zzt=150Ω, 500mW	SOD-123	5d	1u	Mot
Z1	-	PDZ2.7B	Z-diode	2.7V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z1	-	TCMM3Z2V7C	Z-diode	2.7V±5%, Izt=5mA, Zzt=94Ω, 200mW	SOD-323FL	7d	1a	Tac
Z1	-	TSZL52C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=100Ω, 200mW	1005	70d	2d	Tsc
Z1	-	TSZU52C2V2	Z-diode	2.09..2.31V, Izt=5mA, Zzt=100Ω, 150mW	0603	70d	2d	Tsc
Z1	-	VGFM02-C18-M	TVS	Vrwm=15.3V, Vbr=17.1..18.9V, 7.95A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z1	-	ZD5248BSG	Z-diode	18V±5%, 5mA, Zzt=42Ω, 500mW	SOD-323-S	7d	1a	Cys
Z1	-	ZGFM1018-MH	Z-diode	18V±10%, Zzt=20Ω(Izt=14mA), 1W	SOD-123H	10d	1a	Frm
Z1	-	ZGFM1018-N	Z-diode	17.1..18.9V, Izt=14mA, Zzt=20Ω, 1W	SOD-123F	6d	1a	Frm
Z10	-	BZA10C10	Z-diode	9.5..10.5V, Izt=25mA, Zzt=7Ω, 1W	SMA-F	10d	1a	Did
Z10	-	CZRA4740-G	Z-diode	10V±5%, Izt=25mA, Zzt=7Ω, 1W	SMA	10d	1a	Cmc
Z10	-	DFLZ10	Z-diode	10V±5%, Izt=50mA, Zzt<4Ω, 1W	SOD-123FL	7d	1d	Mco
Z10	-	SMAZ10	Z-diode	10V±5%, 50mA, Zzt<4Ω, 1W	DO-214AC	1d	1a	Exc
Z10	-	SMFZ10V	Z-diode	10.0..11.2V, Izt=40mA, 1W	SMF	9d	2z	Kec
Z10	-	ZS4740A	Z-diode	10V±5%, 25mA, Zzt=7Ω, 1W	SMA-1	10d	1a	Frm
Z10V	-	MMSZ5240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z10V	-	MMSZ5240BSW	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOD-323FL	7d	1a	Tac
Z10V	-	MMSZ5240BW	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
Z10V	-	TCMMSZ5240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
Z11	-	BZA10C11	Z-diode	10.45..11.55V, Izt=23mA, Zzt=8Ω, 1W	SMA-F	10d	1a	Did
Z11	-	BZT52C2V4T	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 100mW	SOD-523	6d	1a	Mco
Z11	-	CZRA4741-G	Z-diode	11V±5%, Izt=23mA, Zzt=8Ω, 1W	SMA	10d	1a	Cmc
Z11	-	DFLZ11	Z-diode	11V±5%, Izt=50mA, Zzt<7Ω, 1W	SOD-123FL	7d	1d	Mco
Z11	-	MMSZ2V4	Z-diode	2.4V±5%, Izt=5mA, Zzt=100Ω, 100mW	SOD-523	6d	1a	Sec
Z11	-	SMFZ11V	Z-diode	11.0..12.3V, Izt=20mA, 1W	SMF	9d	2z	Kec
Z11	-	ZS4741A	Z-diode	11V±5%, 23mA, Zzt=8Ω, 1W	SMA-1	10d	1a	Frm
Z11V	-	MMSZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z11V	-	MMSZ5241BSW	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOD-323FL	7d	1a	Tac
Z11V	-	MMSZ5241BW	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123FL	7d	1a	Tac
Z11V	-	TCMMSZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123FL	7d	1a	Tac
Z12	-	BZA10C12	Z-diode	11.4..12.6V, Izt=21mA, Zzt=9Ω, 1W	SMA-F	10d	1a	Did
Z12	-	BZT52C2V7T	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 100mW	SOD-523	6d	1a	Mco
Z12	-	CZRA4742-G	Z-diode	12V±5%, Izt=21mA, Zzt=9Ω, 1W	SMA	10d	1a	Cmc
Z12	-	DFLZ12	Z-diode	12V±5%, Izt=50mA, Zzt<7Ω, 1W	SOD-123FL	7d	1d	Mco
Z12	-	MMSZ2V7	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 100mW	SOD-523	6d	1a	Sec
Z12	-	SMAZ12	Z-diode	12V±5%, 50mA, Zzt<7Ω, 1W	DO-214AC	1d	1a	Exc
Z12	-	SMFZ12V	Z-diode	12.0..13.5V, Izt=20mA, 1W	SMF	9d	2z	Kec
Z12	-	ZS4742A	Z-diode	12V±5%, 21mA, Zzt=9Ω, 1W	SMA-1	10d	1a	Frm
Z12V	-	MMSZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z12V	-	MMSZ5242BSW	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Tac



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

Z12V	-	MMSZ5242BW	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z12V	-	TCMMSZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z13	-	BZA10C13	Z-diode	12.35..13.65V, Izt=19mA, Zzt=10Ω, 1W	SMA-F	10d	1a	Did
Z13	-	BZT52C3V0T	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 100mW	SOD-523	6d	1a	Mco
Z13	-	CZRA4743-G	Z-diode	13V±5%, Izt=19mA, Zzt=10Ω, 1W	SMA	10d	1a	Cmc
Z13	-	DFLZ13	Z-diode	13V±5%, Izt=50mA, Zzt<10Ω, 1W	SOD-123FL	7d	1d	Mco
Z13	-	MMSZ3V0	Z-diode	3.0V±5%, Izt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a	Sec
Z13	-	SMFZ13V	Z-diode	13.3..15.0V, Izt=20mA, 1W	SMF	9d	2z	Kec
Z13	-	ZS4743A	Z-diode	13V±5%, 19mA, Zzt=10Ω, 1W	SMA-1	10d	1a	Frm
Z13V	-	MMSZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z13V	-	MMSZ5243BSW	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOD-323FL	7d	1a	Tac
Z13V	-	MMSZ5243BW	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-123FL	7d	1a	Tac
Z13V	-	TCMMSZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-123FL	7d	1a	Tac
Z14	-	BZT52C3V3T	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 100mW	SOD-523	6d	1a	Mco
Z14	-	MMSZ3V3	Z-diode	3.3V±5%, Izt=5mA, Zzt=95Ω, 200mW	SOD-523	6d	1a	Sec
Z14V	-	MMSZ5244B	Z-diode	14V±5%, Izt=9mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z14V	-	MMSZ5244BSW	Z-diode	14V±5%, Izt=9mA, Zzt=15Ω, 200mW	SOD-323FL	7d	1a	Tac
Z14V	-	MMSZ5244BW	Z-diode	14V±5%, Izt=9mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tac
Z14V	-	TCMMSZ5244B	Z-diode	14V±5%, Izt=9mA, Zzt=15Ω, 500mW	SOD-123FL	7d	1a	Tac
Z15	-	BZA10C15	Z-diode	14.25..15.75V, Izt=17mA, Zzt=14Ω, 1W	SMA-F	10d	1a	Did
Z15	-	BZT52C3V6T	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 100mW	SOD-523	6d	1a	Mco
Z15	-	CZRA4744-G	Z-diode	15V±5%, Izt=17mA, Zzt=14Ω, 1W	SMA	10d	1a	Cmc
Z15	-	DFLZ15	Z-diode	15V±5%, Izt=50mA, Zzt<10Ω, 1W	SOD-123FL	7d	1d	Mco
Z15	-	MMSZ3V6	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Sec
Z15	-	SMAZ15	Z-diode	15V±5%, 50mA, Zzt<10Ω, 1W	DO-214AC	1d	1a	Exc
Z15	-	SMFZ15V	Z-diode	14.7..16.5V, Izt=20mA, 1W	SMF	9d	2z	Kec
Z15	-	ZS4744A	Z-diode	15V±5%, 17mA, Zzt=14Ω, 1W	SMA-1	10d	1a	Frm
Z15V	-	MMSZ5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z15V	-	MMSZ5245BSW	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 200mW	SOD-323FL	7d	1a	Tac
Z15V	-	MMSZ5245BW	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-123FL	7d	1a	Tac
Z15V	-	TCMMSZ5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-123FL	7d	1a	Tac
Z16	-	BZA10C16	Z-diode	15.2..16.8V, Izt=15.5mA, Zzt=16Ω, 1W	SMA-F	10d	1a	Did
Z16	-	BZT52C3V9T	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 100mW	SOD-523	6d	1a	Mco
Z16	-	CZRA4745-G	Z-diode	16V±5%, Izt=15.5mA, Zzt=16Ω, 1W	SMA	10d	1a	Cmc
Z16	-	DFLZ16	Z-diode	16V±5%, Izt=25mA, Zzt<15Ω, 1W	SOD-123FL	7d	1d	Mco
Z16	-	MMSZ3V9	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Sec
Z16	-	SMAZ16	Z-diode	16V±5%, 25mA, Zzt<15Ω, 1W	DO-214AC	1d	1a	Exc
Z16	-	SMFZ16V	Z-diode	16.2..18.3V, Izt=20mA, 1W	SMF	9d	2z	Kec
Z16	-	ZS4745A	Z-diode	16V±5%, 15.5mA, Zzt=16Ω, 1W	SMA-1	10d	1a	Frm
Z16V	-	MMSZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z16V	-	MMSZ5246BSW	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOD-323FL	7d	1a	Tac
Z16V	-	MMSZ5246BW	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
Z16V	-	TCMMSZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
Z17	-	BZT52C4V3T	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 100mW	SOD-523	6d	1a	Mco
Z17	-	MMSZ4V3	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 200mW	SOD-523	6d	1a	Sec
Z17V	-	MMSZ5247B	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z17V	-	MMSZ5247BSW	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 200mW	SOD-323FL	7d	1a	Tac
Z17V	-	MMSZ5247BW	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Tac
Z17V	-	TCMMSZ5247B	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Tac
Z18	-	BZA10C18	Z-diode	17.1..18.9V, Izt=14mA, Zzt=20Ω, 1W	SMA-F	10d	1a	Did
Z18	-	CZRA4746-G	Z-diode	18V±5%, Izt=14mA, Zzt=20Ω, 1W	SMA	10d	1a	Cmc
Z18	-	DFLZ18	Z-diode	18V±5%, Izt=25mA, Zzt<15Ω, 1W	SOD-123FL	7d	1d	Mco
Z18	-	SMAZ18	Z-diode	18V±5%, 25mA, Zzt<15Ω, 1W	DO-214AC	1d	1a	Exc
Z18	-	SMFZ18V	Z-diode	18.0..20.3V, Izt=20mA, 1W	SMF	9d	2z	Kec
Z18	-	ZS4746A	Z-diode	18V±5%, 14mA, Zzt=20Ω, 1W	SMA-1	10d	1a	Frm
Z18V	-	MMSZ5248B	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z18V	-	MMSZ5248BSW	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 200mW	SOD-323FL	7d	1a	Tac
Z18V	-	MMSZ5248BW	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 500mW	SOD-123FL	7d	1a	Tac
Z18V	-	TCMMSZ5248B	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 500mW	SOD-123FL	7d	1a	Tac
Z19V	-	MMSZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z19V	-	MMSZ5249BSW	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 200mW	SOD-323FL	7d	1a	Tac
Z19V	-	MMSZ5249BW	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-123FL	7d	1a	Tac
Z19V	-	TCMMSZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-123FL	7d	1a	Tac
Z2	-	BZF10C20	Z-diode	19.0..21.0V, Izt=12.5mA, Zzt=22Ω, 1W	SOD-123F	6d	1a	Did
Z2	-	BZT52C56-V-G	Z-diode	56V±5%, Izt=2.5mA, Zzt=135Ω, 500mW	SOD-123	5d	1k	Vs
Z2	-	BZT52C5V1T	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 100mW	SOD-523	6d	1a	Mco
Z2	-	BZX384C56-V-G	Z-diode	56V±5%, Izt=2mA, Zzt=70Ω, 200mW	SOD-323	5d	2m	Vs
Z2	-	CD0603-Z2V4	Z-diode	2.28..2.52V, 5mA, Zzt=85Ω, 150mW	0603	70d	2b	Brn
Z2	-	CD1005-Z2V4	Z-diode	2.28..2.52V, 5mA, Zzt=85Ω, 200mW	1005	70d	2b	Brn
Z2	-	CZRER52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 150mW	0503	70d	2b	Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
Z2	-	CZRERT52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 150mW	0503	70d	2b	Cmc
Z2	-	CZRF52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 200mW	1005	70d	2b	Cmc
Z2	-	CZRF52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 200mW	1005	70d	2b	Cmc
Z2	-	CZRQR52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 125mW	0402	70d	2b	Cmc
Z2	-	CZRUR52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 150mW	0603	70d	2b	Cmc
Z2	-	MM3Z3V0C	Z-diode	2.85..3.15V, Zzt=89Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z2	-	MM3Z5261B	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 200mW	SOD-323FL	7d	1a	Bts
Z2	-	MM3Z5261BH	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 300mW	SOD-323	5d	1a	Zow
Z2	-	MM5Z5V1	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 200mW	SOD-523	6d	1a	Sec
Z2	-	MMSZ47T	Z-diode	47V±5%, Izt=5mA, Zzt=170Ω, 500mW	SOD-123	5d	1u	Mot
Z2	-	PDZ3.0B	Z-diode	3.0V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z2	-	TCMM3Z3V0C	Z-diode	3.0V±5%, Izt=5mA, Zzt=89Ω, 200mW	SOD-323FL	7d	1a	Tac
Z2	-	TSZL52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 200mW	1005	70d	2d	Tsc
Z2	-	TSZU52C2V4	Z-diode	2.28..2.52V, Izt=5mA, Zzt=85Ω, 150mW	0603	70d	2d	Tsc
Z2	-	VGFM02-C20-M	TVS	Vrwm=17.1V, Vbr=19.0..21.0V, 7.20A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z2	-	ZD5250BSG	Z-diode	20V±5%, 5mA, Zzt=48Ω, 500mW	SOD-323-S	7d	1a	Cys
Z2	-	ZGFM1020-MH	Z-diode	20V±10%, Zzt=22Ω(Izt=12mA), 1W	SOD-123H	10d	1a	Frm
Z2	-	ZGFM1020-N	Z-diode	19.0..21.0V, Izt=12.5mA, Zzt=22Ω, 1W	SOD-123F	6d	1a	Frm
Z20	-	BZA10C20	Z-diode	19..21V, Izt=12.5mA, Zzt=22Ω, 1W	SMA-F	10d	1a	Did
Z20	-	CZRA4747-G	Z-diode	20V±5%, Izt=12.5mA, Zzt=22Ω, 1W	SMA	10d	1a	Cmc
Z20	-	DFLZ20	Z-diode	20V±5%, Izt=25mA, Zzt<15Ω, 1W	SOD-123FL	7d	1d	Mco
Z20	-	SMAZ20	Z-diode	20V±5%, 25mA, Zzt<15Ω, 1W	DO-214AC	1d	1a	Exc
Z20	-	SMFZ20V	Z-diode	20.0..22.4V, Izt=20mA, 1W	SMF	9d	2z	Kec
Z20	-	ZS4747A	Z-diode	20V±5%, 12.5mA, Zzt=22Ω, 1W	SMA-1	10d	1a	Frm
Z20V	-	MMSZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z20V	-	MMSZ5250BSW	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOD-323FL	7d	1a	Tac
Z20V	-	MMSZ5250BW	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-123FL	7d	1a	Tac
Z20V	-	TCMMSZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-123FL	7d	1a	Tac
Z22	-	BZA10C22	Z-diode	20.9..23.1V, Izt=11.5mA, Zzt=23Ω, 1W	SMA-F	10d	1a	Did
Z22	-	CZRA4748-G	Z-diode	22V±5%, Izt=11.5mA, Zzt=23Ω, 1W	SMA	10d	1a	Cmc
Z22	-	DFLZ22	Z-diode	22V±5%, Izt=25mA, Zzt<15Ω, 1W	SOD-123FL	7d	1d	Mco
Z22	-	SMAZ22	Z-diode	22V±5%, 25mA, Zzt<15Ω, 1W	DO-214AC	1d	1a	Exc
Z22	-	SMFZ22V	Z-diode	22.0..24.5V, Izt=10mA, 1W	SMF	9d	2z	Kec
Z22	-	ZS4748A	Z-diode	22V±5%, 11.5mA, Zzt=23Ω, 1W	SMA-1	10d	1a	Frm
Z22V	-	MMSZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z22V	-	MMSZ5251BSW	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 200mW	SOD-323FL	7d	1a	Tac
Z22V	-	MMSZ5251BW	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-123FL	7d	1a	Tac
Z22V	-	TCMMSZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-123FL	7d	1a	Tac
Z24	-	BZA10C24	Z-diode	22.8..25.2V, Izt=10.5mA, Zzt=25Ω, 1W	SMA-F	10d	1a	Did
Z24	-	CZRA4749-G	Z-diode	24V±5%, Izt=10.5mA, Zzt=25Ω, 1W	SMA	10d	1a	Cmc
Z24	-	DFLZ24	Z-diode	24V±5%, Izt=25mA, Zzt<15Ω, 1W	SOD-123FL	7d	1d	Mco
Z24	-	SMAZ24	Z-diode	24V±5%, 25mA, Zzt<15Ω, 1W	DO-214AC	1d	1a	Exc
Z24	-	SMFZ24V	Z-diode	24.0..27.6V, Izt=10mA, 1W	SMF	9d	2z	Kec
Z24	-	ZS4749A	Z-diode	24V±5%, 10.5mA, Zzt=25Ω, 1W	SMA-1	10d	1a	Frm
Z24V	-	MMSZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z24V	-	MMSZ5252BSW	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 200mW	SOD-323FL	7d	1a	Tac
Z24V	-	MMSZ5252BW	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-123FL	7d	1a	Tac
Z24V	-	TCMMSZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-123FL	7d	1a	Tac
Z25V	-	MMSZ5253B	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z25V	-	MMSZ5253BSW	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 200mW	SOD-323FL	7d	1a	Tac
Z25V	-	MMSZ5253BW	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 500mW	SOD-123FL	7d	1a	Tac
Z25V	-	TCMMSZ5253B	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 500mW	SOD-123FL	7d	1a	Tac
Z27	-	BZA10C27	Z-diode	25.65..28.35V, Izt=9.5mA, Zzt=35Ω, 1W	SMA-F	10d	1a	Did
Z27	-	CZRA4750-G	Z-diode	27V±5%, Izt=9.5mA, Zzt=35Ω, 1W	SMA	10d	1a	Cmc
Z27	-	DFLZ27	Z-diode	27V±5%, Izt=25mA, Zzt<15Ω, 1W	SOD-123FL	7d	1d	Mco
Z27	-	SMAZ27	Z-diode	27V±5%, 25mA, Zzt<15Ω, 1W	DO-214AC	1d	1a	Exc
Z27	-	SMFZ27V	Z-diode	27.0..30.8V, Izt=10mA, 1W	SMF	9d	2z	Kec
Z27	-	ZS4750A	Z-diode	27V±5%, 9.5mA, Zzt=35Ω, 1W	SMA-1	10d	1a	Frm
Z27V	-	MMSZ5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z27V	-	MMSZ5254BSW	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 200mW	SOD-323FL	7d	1a	Tac
Z27V	-	MMSZ5254BW	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-123FL	7d	1a	Tac
Z27V	-	TCMMSZ5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-123FL	7d	1a	Tac
Z28V	-	MMSZ5255B	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z28V	-	MMSZ5255BSW	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 200mW	SOD-323FL	7d	1a	Tac
Z28V	-	MMSZ5255BW	Z-diode	29V±5%, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-123FL	7d	1a	Tac
Z28V	-	TCMMSZ5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-123FL	7d	1a	Tac
Z2V4	-	MMSZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z2V4	-	MMSZ5221BSW	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Tac
Z2V4	-	MMSZ5221BW	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z2V4	-	TCMMSZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
Z2V5	-	MMSZ5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z2V5	-	MMSZ5222BSW	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Tac
Z2V5	-	MMSZ5222BW	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z2V5	-	TCMMSZ5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z2V7	-	MMSZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z2V7	-	MMSZ5223BSW	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Tac
Z2V7	-	MMSZ5223BW	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z2V7	-	TCMMSZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z2V8	-	MMSZ5224B	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z2V8	-	MMSZ5224BSW	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOD-323FL	7d	1a	Tac
Z2V8	-	MMSZ5224BW	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z2V8	-	TCMMSZ5224B	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3	-	BZF10C22	Z-diode	20.9..23.1V, Izt=11.5mA, Zzt=23Ω, 1W	SOD-123F	6d	1a	Did
Z3	-	BZT52C5V6T	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 100mW	SOD-523	6d	1a	Mco
Z3	-	BZT52C62-V-G	Z-diode	62V±5%, Izt=2.5mA, Zzt=150Ω, 500mW	SOD-123	5d	1k	Vs
Z3	-	BZX384C62-V-G	Z-diode	62V±5%, Izt=2mA, Zzt=80Ω, 200mW	SOD-323	5d	2m	Vs
Z3	-	CD0603-Z2V7	Z-diode	2.57..2.84V, 5mA, Zzt=83Ω, 150mW	0603	70d	2b	Brn
Z3	-	CD1005-Z2V7	Z-diode	2.57..2.84V, 5mA, Zzt=83Ω, 200mW	1005	70d	2b	Brn
Z3	-	CZRE52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=83Ω, 150mW	0503	70d	2b	Cmc
Z3	-	CZRE52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=83Ω, 150mW	0503	70d	2b	Cmc
Z3	-	CZRF52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=83Ω, 200mW	1005	70d	2b	Cmc
Z3	-	CZRF52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=83Ω, 200mW	1005	70d	2b	Cmc
Z3	-	CZRQR52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=83Ω, 125mW	0402	70d	2b	Cmc
Z3	-	CZRUR52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=83Ω, 150mW	0603	70d	2b	Cmc
Z3	-	MM3Z3V3C	Z-diode	3.14..3.47V, Zzt=89Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z3	-	MMS52V6	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 200mW	SOD-523	6d	1a	Sec
Z3	-	MMSZ51T	Z-diode	51V±5%, Izt=5mA, Zzt=180Ω, 500mW	SOD-123	5d	1a	Mot
Z3	-	PDZ3.3B	Z-diode	3.3V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z3	-	TCMM3Z3V3C	Z-diode	3.3V±5%, Izt=5mA, Zzt=89Ω, 200mW	SOD-323FL	7d	1a	Tac
Z3	-	TSZL52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=83Ω, 200mW	1005	70d	2d	Tsc
Z3	-	TSZU52C2V7	Z-diode	2.57..2.84V, Izt=5mA, Zzt=83Ω, 150mW	0603	70d	2d	Tsc
Z3	-	VGFM02-C22-M	TVS	Vrwm=18.8V, Vbr=20.9..23.1V, 6.55A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z3	-	ZD5251BSG	Z-diode	22V±5%, 5mA, Zzt=55Ω, 500mW	SOD-323-S	7d	1a	Cys
Z3	-	ZGFM1022-MH	Z-diode	22V±10%, Zzt=23Ω(Izt=11.5mA), 1W	SOD-123H	10d	1a	Frm
Z3	-	ZGFM1022-N	Z-diode	20.9..23.1V, Izt=11.5mA, Zzt=23Ω, 1W	SOD-123F	6d	1a	Frm
Z30	-	BZA10C30	Z-diode	28.5..31.5V, Izt=8.5mA, Zzt=40Ω, 1W	SMA-F	10d	1a	Did
Z30	-	CZRA4751-G	Z-diode	30V±5%, Izt=8.5mA, Zzt=40Ω, 1W	SMA	10d	1a	Cmc
Z30	-	DFLZ30	Z-diode	30V±5%, Izt=15mA, Zzt<22Ω, 1W	SOD-123FL	7d	1d	Mco
Z30	-	SMAZ30	Z-diode	30V±5%, 25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a	Exc
Z30	-	SMFZ30V	Z-diode	30.0..34.0V, Izt=10mA, 1W	SMF	9d	2z	Ke
Z30	-	ZS4751A	Z-diode	30V±5%, 8.5mA, Zzt=40Ω, 1W	SMA-1	10d	1a	Frm
Z30V	-	MMSZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z30V	-	MMSZ5256BSW	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOD-323FL	7d	1a	Tac
Z30V	-	MMSZ5256BW	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-123FL	7d	1a	Tac
Z30V	-	TCMMSZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-123FL	7d	1a	Tac
Z33	-	BZA10C33	Z-diode	31.35..33.65V, Izt=7.5mA, Zzt=45Ω, 1W	SMA-F	10d	1a	Did
Z33	-	CZRA4752-G	Z-diode	33V±5%, Izt=7.5mA, Zzt=45Ω, 1W	SMA	10d	1a	Cmc
Z33	-	DFLZ33	Z-diode	33V±5%, Izt=15mA, Zzt<24Ω, 1W	SOD-123FL	7d	1d	Mco
Z33	-	SMAZ33	Z-diode	33V±5%, 25mA, Zzt=15Ω, 1W	DO-214AC	1d	1a	Exc
Z33	-	SMFZ33V	Z-diode	33.0..37.0V, Izt=10mA, 1W	SMF	9d	2z	Ke
Z33	-	ZS4752A	Z-diode	33V±5%, 7.5mA, Zzt=45Ω, 1W	SMA-1	10d	1a	Frm
Z33V	-	MMSZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z33V	-	MMSZ5257BSW	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOD-323FL	7d	1a	Tac
Z33V	-	MMSZ5257BW	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-123FL	7d	1a	Tac
Z33V	-	TCMMSZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-123FL	7d	1a	Tac
Z36	-	BZA10C36	Z-diode	34.2..37.8V, Izt=7mA, Zzt=50Ω, 1W	SMA-F	10d	1a	Did
Z36	-	CZRA4753-G	Z-diode	36V±5%, Izt=7mA, Zzt=50Ω, 1W	SMA	10d	1a	Cmc
Z36	-	DFLZ36	Z-diode	36V±5%, Izt=10mA, Zzt<40Ω, 1W	SOD-123FL	7d	1d	Mco
Z36	-	SMAZ36	Z-diode	36V±5%, 10mA, Zzt=40Ω, 1W	DO-214AC	1d	1a	Exc
Z36	-	SMFZ36V	Z-diode	36.0..40.0V, Izt=10mA, 1W	SMF	9d	2z	Ke
Z36	-	ZS4753A	Z-diode	36V±5%, 7mA, Zzt=50Ω, 1W	SMA-1	10d	1a	Frm
Z36V	-	MMSZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z36V	-	MMSZ5258BSW	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOD-323FL	7d	1a	Tac
Z36V	-	MMSZ5258BW	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Tac
Z36V	-	TCMMSZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 500mW	SOD-123FL	7d	1a	Tac
Z39	-	SMAZ39	Z-diode	39V±5%, 10mA, Zzt=40Ω, 1W	DO-214AC	1d	1a	Exc
Z39V	-	MMSZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z39V	-	MMSZ5259BSW	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOD-323FL	7d	1a	Tac
Z39V	-	MMSZ5259BW	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tac
Z39V	-	TCMMSZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 500mW	SOD-123FL	7d	1a	Tac





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
Z3V0	-	MMSZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z3V0	-	MMSZ5225BSW	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 200mW	SOD-323FL	7d	1a	Tac
Z3V0	-	MMSZ5225BW	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3V0	-	TCMMSZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3V3	-	BZA10C39	Z-diode	37.05..40.95V, Izt=76mA, Zzt=10Ω, 1W	SMA-F	10d	1a	Did
Z3V3	-	BZA10C3V3	Z-diode	3.135..3.465 V, Izt=76mA, Zzt=10Ω, 1W	SMA-F	10d	1a	Did
Z3V3	-	CZRA4728-G	Z-diode	3.3V±5%, Izt=76mA, Zzt=10Ω, 1W	SMA	10d	1a	Cmc
Z3V3	-	MMSZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z3V3	-	MMSZ5226BSW	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 200mW	SOD-323FL	7d	1a	Tac
Z3V3	-	MMSZ5226BW	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3V3	-	TCMMSZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3V3	-	ZS4728A	Z-diode	3.3V±5%, 76mA, Zzt=10Ω, 1W	SMA-1	10d	1a	Frm
Z3V6	-	BZA10C3V6	Z-diode	3.42..3.78V, Izt=69mA, Zzt=10Ω, 1W	SMA-F	10d	1a	Did
Z3V6	-	BZA10C43	Z-diode	40.85..45.15V, Izt=69mA, Zzt=10Ω, 1W	SMA-F	10d	1a	Did
Z3V6	-	CZRA4729-G	Z-diode	3.6V±5%, Izt=69mA, Zzt=10Ω, 1W	SMA	10d	1a	Cmc
Z3V6	-	MMSZ5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z3V6	-	MMSZ5227BSW	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 200mW	SOD-323FL	7d	1a	Tac
Z3V6	-	MMSZ5227BW	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3V6	-	TCMMSZ5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3V6	-	ZS4729A	Z-diode	3.6V±5%, 69mA, Zzt=10Ω, 1W	SMA-1	10d	1a	Frm
Z3V9	-	BZA10C3V9	Z-diode	3.705..4.095V, Izt=64mA, Zzt=9Ω, 1W	SMA-F	10d	1a	Did
Z3V9	-	CZRA4730-G	Z-diode	3.9V±5%, Izt=64mA, Zzt=9Ω, 1W	SMA	10d	1a	Cmc
Z3V9	-	MMSZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z3V9	-	MMSZ5228BSW	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 200mW	SOD-323FL	7d	1a	Tac
Z3V9	-	MMSZ5228BW	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3V9	-	TCMMSZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 500mW	SOD-123FL	7d	1a	Tac
Z3V9	-	ZS4730A	Z-diode	3.9V±5%, 64mA, Zzt=9Ω, 1W	SMA-1	10d	1a	Frm
Z4	-	BZF10C24	Z-diode	22.8..25.2V, Izt=10.5mA, Zzt=25Ω, 1W	SOD-123F	6d	1a	Did
Z4	-	BZT52C68-V-G	Z-diode	68V±5%, Izt=2.5mA, Zzt=200Ω, 500mW	SOD-123	5d	1k	Vs
Z4	-	BZT52C6V2T	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 100mW	SOD-523	6d	1a	Mco
Z4	-	BZX384C68-V-G	Z-diode	68V±5%, Izt=2mA, Zzt=90Ω, 200mW	SOD-323	5d	2m	Vs
Z4	-	CD0603-Z3	Z-diode	2.85..3.15V, 5mA, Zzt=95Ω, 150mW	0603	70d	2b	Brn
Z4	-	CD1005-Z3	Z-diode	2.85..3.15V, 5mA, Zzt=95Ω, 200mW	1005	70d	2b	Brn
Z4	-	CZRE52C3	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z4	-	CZRE52C3	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z4	-	CZRF52C3	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z4	-	CZRF52C3	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z4	-	CZRQR52C3	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 125mW	0402	70d	2b	Cmc
Z4	-	CZRUR52C3	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2b	Cmc
Z4	-	MM1Z5240B	Z-diode	9.50..10.50V, Izt=20mA, Zzt=17Ω, 500mW	SOD-323FL	7d	1a	Eic
Z4	-	MM1Z5240BH	Z-diode	9.5..10.5V, Izt=20mA, Zzt=17Ω, 500mW	SOD-123	5d	1a	Zow
Z4	-	MM3Z3V6C	Z-diode	3.42..3.78V, Zzt=84Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z4	-	MMSZ6V2	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 200mW	SOD-523	6d	1a	Sec
Z4	-	MMSZ5240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123	5d	1a	Eic
Z4	-	MMSZ56T	Z-diode	56V±5%, Izt=5mA, Zzt=200Ω, 500mW	SOD-123	5d	1u	Mot
Z4	-	PDZ3.6B	Z-diode	3.6V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z4	-	TCMM3Z3V6C	Z-diode	3.6V±5%, Izt=5mA, Zzt=84Ω, 200mW	SOD-323FL	7d	1a	Tac
Z4	-	TSZL52C3V0	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2d	Tsc
Z4	-	TSZU52C3V0	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2d	Tsc
Z4	-	VGFM02-C24-M	TVS	Vrwm=20.5V, Vbr=22.8..25.2V, 6.0A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z4	-	ZD5252BSG	Z-diode	24V±5%, 5mA, Zzt=62Ω, 500mW	SOD-323-S	7d	1a	Cys
Z4	-	ZGFM1024-MH	Z-diode	24V±10%, Zzt=25Ω(Izt=10.5mA), 1W	SOD-123H	10d	1a	Frm
Z4	-	ZGFM1024-N	Z-diode	22.8..25.2V, Izt=10.5mA, Zzt=25Ω, 1W	SOD-123F	6d	1a	Frm
Z43V	-	MMSZ5260B	Z-diode	43V±5%, Izt= 3mA, Zzt=93Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z43V	-	MMSZ5260BSW	Z-diode	43V±5%, Izt= 3mA, Zzt=93Ω, 200mW	SOD-323FL	7d	1a	Tac
Z43V	-	MMSZ5260BW	Z-diode	43V±5%, Izt= 3mA, Zzt=93Ω, 500mW	SOD-123FL	7d	1a	Tac
Z43V	-	TCMMSZ5260B	Z-diode	43V±5%, Izt=3.93mA, Zzt=93Ω, 500mW	SOD-123FL	7d	1a	Tac
Z46	-	BAT46Z	Si-diode	SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOD-123	5d	1d	Ste
Z47V	-	MMSZ5261B	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z47V	-	MMSZ5261BSW	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 200mW	SOD-323FL	7d	1a	Tac
Z47V	-	MMSZ5261BW	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-123FL	7d	1a	Tac
Z47V	-	TCMMSZ5261B	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-123FL	7d	1a	Tac
Z4V3	-	BZA10C4V3	Z-diode	4.085..4.515V, Izt=58mA, Zzt=9Ω, 1W	SMA-F	10d	1a	Did
Z4V3	-	CZRA4731-G	Z-diode	4.3V±5%, Izt=58mA, Zzt=9Ω, 1W	SMA	10d	1a	Cmc
Z4V3	-	MMSZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z4V3	-	MMSZ5229BSW	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOD-323FL	7d	1a	Tac
Z4V3	-	MMSZ5229BW	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123FL	7d	1a	Tac
Z4V3	-	TCMMSZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 500mW	SOD-123FL	7d	1a	Tac
Z4V3	-	ZS4731A	Z-diode	4.3V±5%, 58mA, Zzt=9Ω, 1W	SMA-1	10d	1a	Frm
Z4V7	-	BZA10C4V7	Z-diode	4.465..4.935V, Izt=53mA, Zzt=8Ω, 1W	SMA-F	10d	1a	Did



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

Z4V7	-	CZRA4732-G	Z-diode	4.7V±5%, Izt=53mA, Zzt=8Ω, 1W	SMA	10d	1a	Cmc
Z4V7	-	MMSZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z4V7	-	MMSZ5230BSW	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOD-323FL	7d	1a	Tac
Z4V7	-	MMSZ5230BV	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Tac
Z4V7	-	TCMMSZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 500mW	SOD-123FL	7d	1a	Tac
Z4V7	-	ZS4732A	Z-diode	4.7V±5%, 53mA, Zzt=8Ω, 1W	SMA-1	10d	1a	Frm
Z5	-	BZF10C27	Z-diode	25.7..28.4V, Izt=9.5mA, Zzt=35Ω, 1W	SOD-123F	6d	1a	Did
Z5	-	BZT52C6V8T	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 100mW	SOD-523	6d	1a	Mco
Z5	-	BZT52C75-V-G	Z-diode	75V±5%, Izt=2.5mA, Zzt=250Ω, 500mW	SOD-123	5d	1k	Vs
Z5	-	BZX384C75-V-G	Z-diode	75V±5%, Izt=2mA, Zzt=95Ω, 200mW	SOD-323	5d	2m	Vs
Z5	-	BZX584B47V	Z-diode	46.06..47.94V, Izt=2mA, Zzt=170Ω, 200mW	SOD-523FL	7d	1a	Tac
Z5	-	CD0603-Z3V3	Z-diode	3.14..3.47V 5mA, Zzt=95Ω, 150mW	0603	70d	2b	Brn
Z5	-	CD1005-Z3V3	Z-diode	3.14..3.47V 5mA, Zzt=95Ω, 200mW	1005	70d	2b	Brn
Z5	-	CZRE52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z5	-	CZRE52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z5	-	CZRF52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z5	-	CZRF52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z5	-	CZQR52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 125mW	0402	70d	2b	Cmc
Z5	-	CZRUR52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2b	Cmc
Z5	-	MM1Z5261B	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-323FL	7d	1a	Eic
Z5	-	MM1Z5261BH	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-123	5d	1a	Zow
Z5	-	MM3Z3V9C	Z-diode	3.71..4.1V, Zzt=84Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z5	-	MMSZ47VB	Z-diode	46.06..47.94V, Izt=2mA, Zzt=170Ω, 200mW	SOD-523FL	7d	1a	Tac
Z5	-	MMSZ6V8	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Sec
Z5	-	MMSZ5261B	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-123	5d	1a	Eic
Z5	-	MMSZ62T	Z-diode	62V±5%, Izt=5mA, Zzt=215Ω, 500mW	SOD-123	5d	1u	Mot
Z5	-	PDZ3.9B	Z-diode	3.9V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z5	-	TCMM3Z3V9C	Z-diode	3.9V±5%, Izt=5mA, Zzt=84Ω, 200mW	SOD-323FL	7d	1a	Tac
Z5	-	TSZL52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2d	Tsc
Z5	-	TSZU52C3V3	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2d	Tsc
Z5	-	VGFMO2-C27-M	TVS	Vrwm=23.1V, Vbr=25.7..28.4V, 5.35A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z5	-	ZD5254BSG	Z-diode	27V±5%, 5mA, Zzt=70Ω, 500mW	SOD-323-S	7d	1a	Cys
Z5	-	ZGFM1027-MH	Z-diode	27V±10%, Zzt=35Ω(Izt=9.5mA), 1W	SOD-123H	10d	1a	Frm
Z5	-	ZGFM1027-N	Z-diode	25.7..28.4V, Izt=9.5mA, Zzt=35Ω, 1W	SOD-123F	6d	1a	Frm
Z51V	-	MMSZ5262B	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z51V	-	MMSZ5262BSW	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 200mW	SOD-323FL	7d	1a	Tac
Z51V	-	MMSZ5262BV	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-123FL	7d	1a	Tac
Z51V	-	TCMMSZ5262B	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-123FL	7d	1a	Tac
Z53	-	STPS0503Z	Si-diode	SBR, 30V, 500mA, Vf<0.33V(500mA)	SOD-123	5d	1a	Ste
Z54	-	STPS0540Z	Si-diode	SBR, 40V, 500mA, Vf<0.5V(500mA), 5ms	SOD-123	5d	1a	Ste
Z56	-	STPS0560Z	Si-diode	SBR, 60V, 500mA, Vf<0.53V(500mA), 5ms	SOD-123	5d	1a	Ste
Z56V	-	MMSZ5263B	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z56V	-	MMSZ5263BSW	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 200mW	SOD-323FL	7d	1a	Tac
Z56V	-	MMSZ5263BV	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Tac
Z56V	-	TCMMSZ5263B	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 500mW	SOD-123FL	7d	1a	Tac
Z5V1	-	BZA10C5V1	Z-diode	4.845..5.355V, Izt=49mA, Zzt=7Ω, 1W	SMA-F	10d	1a	Did
Z5V1	-	CZRA4733-G	Z-diode	5.1V±5%, Izt=49mA, Zzt=7Ω, 1W	SMA	10d	1a	Cmc
Z5V1	-	MMSZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z5V1	-	MMSZ5231BSW	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOD-323FL	7d	1a	Tac
Z5V1	-	MMSZ5231BW	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
Z5V1	-	SMAZ5V1	Z-diode	5.1V±5%, 100mA, Zzt<5Ω, 1W	DO-214AC	1d	1a	Exc
Z5V1	-	TCMMSZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 500mW	SOD-123FL	7d	1a	Tac
Z5V1	-	ZS4733A	Z-diode	5.1V±5%, 49mA, Zzt=7Ω, 1W	SMA-1	10d	1a	Frm
Z5V6	-	BZA10C5V6	Z-diode	5.32..5.88V, Izt=45mA, Zzt=5Ω, 1W	SMA-F	10d	1a	Did
Z5V6	-	CZRA4734-G	Z-diode	5.6V±5%, Izt=45mA, Zzt=5Ω, 1W	SMA	10d	1a	Cmc
Z5V6	-	MMSZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z5V6	-	MMSZ5232BSW	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 200mW	SOD-323FL	7d	1a	Tac
Z5V6	-	MMSZ5232BV	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 500mW	SOD-123FL	7d	1a	Tac
Z5V6	-	SMAZ5V6	Z-diode	5.6V±5%, 100mA, Zzt<2Ω, 1W	DO-214AC	1d	1a	Exc
Z5V6	-	TCMMSZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 500mW	SOD-123FL	7d	1a	Tac
Z5V6	-	ZS4734A	Z-diode	5.6V±5%, 45mA, Zzt=5Ω, 1W	SMA-1	10d	1a	Frm
Z6	-	BZF10C30	Z-diode	28.5..31.5V, Izt=8.5mA, Zzt=40Ω, 1W	SOD-123F	6d	1a	Did
Z6	-	BZT52C7V5T	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 100mW	SOD-523	6d	1a	Mco
Z6	-	CD0603-Z3V6	Z-diode	3.42..3.78V, 5mA, Zzt=95Ω, 150mW	0603	70d	2b	Brn
Z6	-	CD1005-Z3V6	Z-diode	3.42..3.78V, 5mA, Zzt=95Ω, 200mW	1005	70d	2b	Brn
Z6	-	CZRE52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z6	-	CZRE52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z6	-	CZRF52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z6	-	CZRF52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z6	-	CZQR52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=95Ω, 125mW	0402	70d	2b	Cmc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

Z6	-	CZRUR52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2b	Cmc
Z6	-	MM3Z4V3C	Z-diode	4.09..4.52V, Zzt=84Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z6	-	MM5Z7V5	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Sec
Z6	-	MMSZ68T	Z-diode	68V±5%, Izt=5mA, Zzt=240Ω, 500mW	SOD-123	5d	1u	Mot
Z6	-	PDZ4.3B	Z-diode	4.3V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z6	-	TCMM3Z4V3C	Z-diode	4.3V±5%, Izt=5mA, Zzt=84Ω, 200mW	SOD-323FL	7d	1a	Tac
Z6	-	TSZL52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2d	Tsc
Z6	-	TSZU52C3V6	Z-diode	3.42..3.78V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2d	Tsc
Z6	-	VGFM02-C30-M	TVS	Vrwm=25.6V, Vbr=28.59..31.5V, 4.85A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z6	-	ZD5256BSG	Z-diode	30V±5%, 5mA, Zzt=78Ω, 500mW	SOD-323-S	7d	1a	Cys
Z6	-	ZGFM1030-MH	Z-diode	30V±10%, Zzt=40Ω(Izt=8.5mA), 1W	SOD-123H	10d	1a	Frm
Z6	-	ZGFM1030-N	Z-diode	28.5..31.5V, Izt=8.5mA, Zzt=40Ω, 1W	SOD-123F	6d	1a	Frm
Z60V	-	MMSZ5264BSW	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 200mW	SOD-323FL	7d	1a	Tac
Z60V	-	MMSZ5264BW	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 500mW	SOD-123FL	7d	1a	Tac
Z62V	-	MMSZ5265BSW	Z-diode	62V±5%, Izt=2mA, Zzt=185Ω, 200mW	SOD-323FL	7d	1a	Tac
Z62V	-	MMSZ5265BW	Z-diode	62V±5%, Izt=2mA, Zzt=185Ω, 500mW	SOD-123FL	7d	1a	Tac
Z68V	-	MMSZ5266BSW	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 200mW	SOD-323FL	7d	1a	Tac
Z68V	-	MMSZ5266BW	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 500mW	SOD-123FL	7d	1a	Tac
Z6V0	-	MMSZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z6V0	-	MMSZ5233BSW	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOD-323FL	7d	1a	Tac
Z6V0	-	MMSZ5233BW	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a	Tac
Z6V0	-	TCMMSZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a	Tac
Z6V2	-	BZA10C6V2	Z-diode	5.89..6.51V, Izt=41mA, Zzt=2Ω, 1W	SMA-F	10d	1a	Did
Z6V2	-	CZRA4735-G	Z-diode	6.2V±5%, Izt=41mA, Zzt=2Ω, 1W	SMA	10d	1a	Cmc
Z6V2	-	MMSZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z6V2	-	MMSZ5234BSW	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOD-323FL	7d	1a	Tac
Z6V2	-	MMSZ5234BW	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a	Tac
Z6V2	-	SMAZ6V2	Z-diode	6.2V±5%, 100mA, Zzt<2Ω, 1W	DO-214AC	1d	1a	Exc
Z6V2	-	TCMMSZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 500mW	SOD-123FL	7d	1a	Tac
Z6V2	-	ZS4735A	Z-diode	6.2V±5%, 41mA, Zzt=2Ω, 1W	SMA-1	10d	1a	Frm
Z6V8	-	BZA10C6V8	Z-diode	6.46..7.14V, Izt=37mA, Zzt=3.5Ω, 1W	SMA-F	10d	1a	Did
Z6V8	-	CZRA4736-G	Z-diode	6.8V±5%, Izt=37mA, Zzt=3.5Ω, 1W	SMA	10d	1a	Cmc
Z6V8	-	MMSZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z6V8	-	MMSZ5235BSW	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 200mW	SOD-323FL	7d	1a	Tac
Z6V8	-	MMSZ5235BW	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 500mW	SOD-123FL	7d	1a	Tac
Z6V8	-	SMAZ6V8	Z-diode	6.8V±5%, 100mA, Zzt<2Ω, 1W	DO-214AC	1d	1a	Exc
Z6V8	-	TCMMSZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 500mW	SOD-123FL	7d	1a	Tac
Z6V8	-	ZS4736A	Z-diode	6.8V±5%, 37mA, Zzt=3.5Ω, 1W	SMA-1	10d	1a	Frm
Z7	-	BZF10C33	Z-diode	31.4..34.7V, Izt=7.5mA, Zzt=45Ω, 1W	SOD-123F	6d	1a	Did
Z7	-	BZT52C8V2T	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 100mW	SOD-523	6d	1a	Mco
Z7	-	CD0603-Z3V9	Z-diode	3.71..4.10V, 5mA, Zzt=95Ω, 150mW	0603	70d	2b	Brm
Z7	-	CD1005-Z3V9	Z-diode	3.71..4.10V, 5mA, Zzt=95Ω, 200mW	1005	70d	2b	Brm
Z7	-	CZRES2C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z7	-	CZERT52C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z7	-	CZRF52C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z7	-	CZRF52C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z7	-	CZROR52C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=95Ω, 125mW	0402	70d	2b	Cmc
Z7	-	CZRUR52C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2b	Cmc
Z7	-	MM3Z4V7C	Z-diode	4.47..4.94V, Zzt=75Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z7	-	MM5Z2V4	Z-diode	2.4V±5%, Izt=5mA, Zzt=70Ω, 200mW	SOD-523	6d	1a	Eic
Z7	-	MM5Z2V4H	Z-diode	2.2..2.6V, Izt=5mA, Zzt=100Ω, 200mW	SOD-523	6d	1a	Zow
Z7	-	MM5Z8V2	Z-diode	8.2V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Sec
Z7	-	MMSZ75T	Z-diode	75V±5%, Izt=5mA, Zzt=255Ω, 500mW	SOD-123	5d	1u	Mot
Z7	-	PDZ4.7B	Z-diode	4.7V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z7	-	PDZ4.7BF	Z-diode	4.55..4.75V, Zzt=90Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
Z7	-	TCMM3Z4V7C	Z-diode	4.7V±5%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323FL	7d	1a	Tac
Z7	-	TSZL52C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2d	Tsc
Z7	-	TSZU52C3V9	Z-diode	3.71..4.10V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2d	Tsc
Z7	-	VGFM02-C33-M	TVS	Vrwm=28.2V, Vbr=31.4..34.7V, 4.40A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z7	-	ZD5257BSG	Z-diode	33V±5%, 5mA, Zzt=88Ω, 500mW	SOD-323-S	7d	1a	Cys
Z7	-	ZGFM1033-MH	Z-diode	33V±10%, Zzt=45Ω(Izt=7.5mA), 1W	SOD-123H	10d	1a	Frm
Z7	-	ZGFM1033-N	Z-diode	31.4..34.7V, Izt=7.5mA, Zzt=45Ω, 1W	SOD-123F	6d	1a	Frm
Z75V	-	MMSZ5267BSW	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 200mW	SOD-323FL	7d	1a	Tac
Z75V	-	MMSZ5267BW	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 500mW	SOD-123FL	7d	1a	Tac
Z7V5	-	BZA10C7V5	Z-diode	7.125..7.875V, Izt=34mA, Zzt=4Ω, 1W	SMA-F	10d	1a	Did
Z7V5	-	CZRA4737-G	Z-diode	7.5V±5%, Izt=34mA, Zzt=4Ω, 1W	SMA	10d	1a	Cmc
Z7V5	-	MMSZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z7V5	-	MMSZ5236BSW	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 200mW	SOD-323FL	7d	1a	Tac
Z7V5	-	MMSZ5236BW	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 500mW	SOD-123FL	7d	1a	Tac
Z7V5	-	SMAZ7V5	Z-diode	7.5V±5%, 100mA, Zzt<2Ω, 1W	DO-214AC	1d	1a	Exc



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	St	Mnf
Z7V5	-	TCMMSZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 500mW	SOD-123FL	7d	1a	Tac
Z7V5	-	ZS4737A	Z-diode	7.5V±5%, 34mA, Zzt=4Ω, 1W	SMA-1	10d	1a	Frm
Z8	-	BZF10C36	Z-diode	34.2..37.8V, Izt=7.0mA, Zzt=50Ω, 1W	SOD-123F	6d	1a	Did
Z8	-	BZT52C9V1T	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 100mW	SOD-523	6d	1a	Mco
Z8	-	CD0603-Z4V3	Z-diode	4.09..4.52V, 5mA, Zzt=95Ω, 150mW	0603	70d	2b	Brrn
Z8	-	CD1005-Z4V3	Z-diode	4.09..4.52V, 5mA, Zzt=95Ω, 200mW	1005	70d	2b	Brrn
Z8	-	CZRER52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z8	-	CZRERT52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=95Ω, 150mW	0503	70d	2b	Cmc
Z8	-	CZRF52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z8	-	CZRFR52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2b	Cmc
Z8	-	CZRQR52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=95Ω, 125mW	0402	70d	2b	Cmc
Z8	-	CZRUR52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2b	Cmc
Z8	-	MM3Z5V1C	Z-diode	4.85..5.36V, Zzt=56Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z8	-	MM5Z30H	Z-diode	28..32V, Izt=2mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Zow
Z8	-	MM5Z30V	Z-diode	30V±5%, Izt=2mA, Zzt=80Ω, 200mW	SOD-523	6d	1a	Eic
Z8	-	MM5Z9V1	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 200mW	SOD-523	6d	1a	Sec
Z8	-	PDZ5.1B	Z-diode	5.1V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z8	-	TCMM3Z5V1C	Z-diode	5.1V±5%, Izt=5mA, Zzt=56Ω, 200mW	SOD-323FL	7d	1a	Tac
Z8	-	TSZL52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=95Ω, 200mW	1005	70d	2d	Tsc
Z8	-	TSZU52C4V3	Z-diode	4.09..4.52V, Izt=5mA, Zzt=95Ω, 150mW	0603	70d	2d	Tsc
Z8	-	VGFM02-C36-M	TVS	Vrwm=30.8V, Vbr=34.2..37.8V, 4.0A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z8	-	ZD5258BSG	Z-diode	36V±5%, 5mA, Zzt=95Ω, 500mW	SOD-323-S	7d	1a	Cys
Z8	-	ZGFM1036-MH	Z-diode	36V±10%, Zzt=50Ω(Izt=7mA), 1W	SOD-123H	10d	1a	Frm
Z8	-	ZGFM1036-N	Z-diode	34.2..37.8V, Izt=7.0mA, Zzt=50Ω, 1W	SOD-123F	6d	1a	Frm
Z8V2	-	BZA10C8V2	Z-diode	7.79..8.61V, Izt=31mA, Zzt=4.5Ω, 1W	SMA-F	10d	1a	Did
Z8V2	-	CZRA4738-G	Z-diode	8.2V±5%, Izt=31mA, Zzt=4.5Ω, 1W	SMA	10d	1a	Cmc
Z8V2	-	MMSZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z8V2	-	MMSZ5237BSW	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOD-323FL	7d	1a	Tac
Z8V2	-	MMSZ5237BW	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Tac
Z8V2	-	SMAZ8V2	Z-diode	8.2V±5%, 100mA, Zzt<2Ω, 1W	DO-214AC	1d	1a	Exc
Z8V2	-	TCMMSZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Tac
Z8V2	-	ZS4738A	Z-diode	8.2V±5%, 31mA, Zzt=4.5Ω, 1W	SMA-1	10d	1a	Frm
Z8V7	-	MMSZ5238B	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z8V7	-	MMSZ5238BSW	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOD-323FL	7d	1a	Tac
Z8V7	-	MMSZ5238BW	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Tac
Z8V7	-	TCMMSZ5238B	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 500mW	SOD-123FL	7d	1a	Tac
Z9	-	BAS316PT	Si-diode	Sw, 100V, 250mA, Vf<1.25V(150mA), 4ns	SOD-323	5d	1a	Chm
Z9	-	BZF10C39	Z-diode	37.1..41.0V, Izt=6.5mA, Zzt=60Ω, 1W	SOD-123F	6d	1a	Did
Z9	-	BZT52C10T	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 100mW	SOD-523	6d	1a	Mco
Z9	-	CD0603-Z4V7	Z-diode	4.47..4.94V, 5mA, Zzt=78Ω, 150mW	0603	70d	2b	Brrn
Z9	-	CD1005-Z4V7	Z-diode	4.47..4.94V, 5mA, Zzt=78Ω, 200mW	1005	70d	2b	Brrn
Z9	-	CZRER52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=78Ω, 150mW	0503	70d	2b	Cmc
Z9	-	CZRERT52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=78Ω, 150mW	0503	70d	2b	Cmc
Z9	-	CZRF52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=78Ω, 200mW	1005	70d	2b	Cmc
Z9	-	CZRFR52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=78Ω, 200mW	1005	70d	2b	Cmc
Z9	-	CZRQR52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=78Ω, 125mW	0402	70d	2b	Cmc
Z9	-	CZRUR52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=78Ω, 150mW	0603	70d	2b	Cmc
Z9	-	MM3Z5V6C	Z-diode	5.32..5.88V, Zzt=37Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
Z9	-	MM5Z10V	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 200mW	SOD-523	6d	1a	Sec
Z9	-	PDZ5.6B	Z-diode	5.6V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
Z9	-	PDZ5.6BF	Z-diode	5.50..5.71V, Zzt=50Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
Z9	-	TCMM3Z5V6C	Z-diode	5.6V±5%, Izt=5mA, Zzt=37Ω, 200mW	SOD-323FL	7d	1a	Tac
Z9	-	TSZL52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=78Ω, 200mW	1005	70d	2d	Tsc
Z9	-	TSZU52C4V7	Z-diode	4.47..4.94V, Izt=5mA, Zzt=78Ω, 150mW	0603	70d	2d	Tsc
Z9	-	VGFM02-C39-M	TVS	Vrwm=33.3V, Vbr=37.1..41.1V, 3.70A, 200W(1ms)	SOD-123F	6d	1a	Frm
Z9	-	ZD5259BSG	Z-diode	39V±5%, 5mA, Zzt=130Ω, 500mW	SOD-323-S	7d	1a	Cys
Z9	-	ZGFM1039-MH	Z-diode	39V±10%, Zzt=60Ω(Izt=6.5mA), 1W	SOD-123H	10d	1a	Frm
Z9	-	ZGFM1039-N	Z-diode	37.1..41.0V, Izt=6.5mA, Zzt=60Ω, 1W	SOD-123F	6d	1a	Frm
Z9V1	-	BZA10C9V1	Z-diode	8.645..9.555V, Izt=28mA, Zzt=5Ω, 1W	SMA-F	10d	1a	Did
Z9V1	-	CZRA4739-G	Z-diode	9.1V±5%, Izt=28mA, Zzt=5Ω, 1W	SMA	10d	1a	Cmc
Z9V1	-	MMSZ5239B	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 500mW	SOD-123FL	7d	1a	Tsc
Z9V1	-	MMSZ5239BSW	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 200mW	SOD-323FL	7d	1a	Tac
Z9V1	-	MMSZ5239BW	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 500mW	SOD-123FL	7d	1a	Tac
Z9V1	-	SMAZ9V1	Z-diode	9.1V±5%, 50mA, Zzt<4Ω, 1W	DO-214AC	1d	1a	Exc
Z9V1	-	TCMMSZ5239B	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 500mW	SOD-123FL	7d	1a	Tac
Z9V1	-	ZS4739A	Z-diode	9.1V±5%, 28mA, Zzt=5Ω, 1W	SMA-1	10d	1a	Frm
ZA	-	BZF10C43	Z-diode	40.9..45.2V, Izt=6.0mA, Zzt=70Ω, 1W	SOD-123F	6d	1a	Did
ZA	-	BZX284-C7V5	Z-diode	7.5V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZA	-	CD0603-Z5V1	Z-diode	4.85..5.36V, 5mA, Zzt=60Ω, 150mW	0603	70d	2b	Brrn
ZA	-	CD1005-Z5V1	Z-diode	4.85..5.36V, 5mA, Zzt=60Ω, 200mW	1005	70d	2b	Brrn



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
ZA	-	CZRER52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 150mW	0503	70d	2b Cmc
ZA	-	CZRERT52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 150mW	0503	70d	2b Cmc
ZA	-	CZRF52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 200mW	1005	70d	2b Cmc
ZA	-	CZFR52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 200mW	1005	70d	2b Cmc
ZA	-	CZRQR52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 125mW	0402	70d	2b Cmc
ZA	-	CZRUR52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 150mW	0603	70d	2b Cmc
ZA	-	KDZ2.0VV	Z-diode	1.85..2.15V, Izt=5mA, Zzt=100Ω, 100mW	VSC	7d	1a Kec
ZA	-	MM326V2C	Z-diode	5.89..6.51V, Zzt=9Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
ZA	-	PDZ6.2B	Z-diode	6.2V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZA	-	PDZ6.2BF	Z-diode	6.06..6.33V, Zzt=50Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZA	-	SMZG3807A	Z-diode	56V±5%, 22mA, Zzt=86Ω, 1.5W	DO-215AA	5d	1k Vs
ZA	-	SMZJ3807A	Z-diode	56V±5%, 22mA, Zzt=86Ω, 1.5W	DO-214AA	1d	1k Vs
ZA	-	TCMM326V2C	Z-diode	6.2V±5%, Izt=5mA, Zzt=9Ω, 200mW	SOD-323FL	7d	1a Tac
ZA	-	TSZL52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 200mW	1005	70d	2d Tsc
ZA	-	TSZU52C5V1	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 150mW	0603	70d	2d Tsc
ZA	-	ZGFM1043-MH	Z-diode	43V±10%, Zzt=70Ω(Izt=6mA), 1W	SOD-123H	10d	1a Frm
ZA	-	ZGFM1043-N	Z-diode	40.9..45.2V, Izt=6.0mA, Zzt=70Ω, 1W	SOD-123F	6d	1a Frm
ZB	-	BZF10C47	Z-diode	44.7..49.4V, Izt=5.5mA, Zzt=80Ω, 1W	SOD-123F	6d	1a Did
ZB	-	BZX284-C8V2	Z-diode	8.2V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZB	-	CD0603-Z5V6	Z-diode	5.32..5.88V, 5mA, Zzt=40Ω, 150mW	0603	70d	2b Brn
ZB	-	CD1005-Z5V6	Z-diode	5.32..5.88V, 5mA, Zzt=40Ω, 200mW	1005	70d	2b Brn
ZB	-	CZRER52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 150mW	0503	70d	2b Cmc
ZB	-	CZRERT52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 150mW	0503	70d	2b Cmc
ZB	-	CZRF52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 200mW	1005	70d	2b Cmc
ZB	-	CZFR52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 200mW	1005	70d	2b Cmc
ZB	-	CZRQR52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 125mW	0402	70d	2b Cmc
ZB	-	CZRUR52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 150mW	0603	70d	2b Cmc
ZB	-	KDZ18B	Z-diode	18V±2.5%, 20mA, 1W	PMDU	7d	1s Rhm
ZB	-	KDZ2.2VV	Z-diode	2.05..2.38V, Izt=5mA, Zzt=100Ω, 100mW	VSC	7d	1a Kec
ZB	-	MM326V8C	Z-diode	6.46..7.14V, Zzt=14Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
ZB	-	PDZ6.8B	Z-diode	6.8V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZB	-	PDZ6.8BF	Z-diode	6.65..6.93V, Zzt=40Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZB	-	SMZG3807B	Z-diode	56V±10%, 22mA, Zzt=86Ω, 1.5W	DO-215AA	5d	1k Vs
ZB	-	SMZJ3807B	Z-diode	56V±10%, 22mA, Zzt=86Ω, 1.5W	DO-214AA	1d	1k Vs
ZB	-	TCMM326V8C	Z-diode	6.8V±5%, Izt=5mA, Zzt=14Ω, 200mW	SOD-323FL	7d	1a Tac
ZB	-	TSZL52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 200mW	1005	70d	2d Tsc
ZB	-	TSZU52C5V6	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 150mW	0603	70d	2d Tsc
ZB	-	ZGFM1047-MH	Z-diode	47V±10%, Zzt=80Ω(Izt=5.5mA), 1W	SOD-123H	10d	1a Frm
ZB	-	ZGFM1047-N	Z-diode	44.7..49.4V, Izt=5.5mA, Zzt=80Ω, 1W	SOD-123F	6d	1a Frm
ZB10	-	U1ZB10	Z-diode	9..11V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB11	-	U1ZB11	Z-diode	9.9..12.1V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB12	-	U1ZB12	Z-diode	10.8..13.2V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB13	-	U1ZB13	Z-diode	11.7..14.3V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB15	-	U1ZB15	Z-diode	13.5..16.5V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB16	-	U1ZB16	Z-diode	14.4..17.6V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB18	-	U1ZB18	Z-diode	16.2..19.8V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB20	-	U1ZB20	Z-diode	18..22V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB22	-	U1ZB22	Z-diode	19.8..24.2V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB24	-	U1ZB24	Z-diode	21.6..26.4V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB27	-	U1ZB27	Z-diode	24.3..29.7V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB30	-	U1ZB30	Z-diode	27..33V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB33	-	U1ZB33	Z-diode	29.7..36.3V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB36	-	U1ZB36	Z-diode	32.4..39.6V, Izt=9mA, 1W	3-4D1A	1d	2fa Gal
ZB43	-	U1ZB43	Z-diode	38.7..47.3V, Izt=7mA, 1W	3-4D1A	1d	2fa Gal
ZB47	-	U1ZB47	Z-diode	42.3..51.7V, Izt=6mA, 1W	3-4D1A	1d	2fa Gal
ZB51	-	U1ZB51	Z-diode	45.9..56.1, Izt=6mA, 1W	3-4D1A	1d	2fa Gal
ZB6.8	-	U1ZB6.8	Z-diode	6.2..7.4V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB68	-	U1ZB68	Z-diode	61.2..74.8V, Izt=4mA, 1W	3-4D1A	1d	2fa Gal
ZB7.5	-	U1ZB7.5	Z-diode	6.8..8.3V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB75	-	U1ZB75	Z-diode	67.5..82.5V, Izt=4mA, 1W	3-4D1A	1d	2fa Gal
ZB8.2	-	U1ZB8.2	Z-diode	7.4..9.1V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZB82	-	U1ZB82	Z-diode	73.8..90.2V, Izt=3mA, 1W	3-4D1A	1d	2fa Gal
ZB9.1	-	U1ZB9.1	Z-diode	8.2..10.1V, Izt=10mA, 1W	3-4D1A	1d	2fa Gal
ZC	-	BZF10C51	Z-diode	48.5..53.6V, Izt=5.0mA, Zzt=95Ω, 1W	SOD-123F	6d	1a Did
ZC	-	BZX284-C9V1	Z-diode	9.1V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZC	-	CD0603-Z6V2	Z-diode	5.89..6.51V, 5mA, Zzt=10Ω, 150mW	0603	70d	2b Brn
ZC	-	CD1005-Z6V2	Z-diode	5.89..6.51V, 5mA, Zzt=10Ω, 200mW	1005	70d	2b Brn
ZC	-	CZRER52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 150mW	0503	70d	2b Cmc
ZC	-	CZRERT52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 150mW	0503	70d	2b Cmc
ZC	-	CZRF52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 200mW	1005	70d	2b Cmc





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
ZC	-	CZRF52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 200mW	1005	70d	2b Cmc
ZC	-	CZRQR52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 125mW	0402	70d	2b Cmc
ZC	-	CZRUR52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 150mW	0603	70d	2b Cmc
ZC	-	KDZ2.4V	Z-diode	2.28..2.60V, Izt=5mA, Zzt=100Ω, 100mW	VSC	7d	1a Kec
ZC	-	MM3Z7V5C	Z-diode	7.11..7.86V, Zzt=14Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
ZC	-	PDZ7.5B	Z-diode	7.5V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZC	-	PDZ7.5BF	Z-diode	7.28..7.60V, Zzt=10Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZC	-	SMZG3808A	Z-diode	62V±5%, 20mA, Zzt=100Ω, 1.5W	DO-215AA	5d	1k Vs
ZC	-	SMZJ3808A	Z-diode	62V±5%, 20mA, Zzt=100Ω, 1.5W	DO-214AA	1d	1k Vs
ZC	-	TCMM3Z7V5C	Z-diode	7.5V±5%, Izt=5mA, Zzt=14Ω, 200mW	SOD-323FL	7d	1a Tac
ZC	-	TSZL52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 200mW	1005	70d	2d Tsc
ZC	-	TSZU52C6V2	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Ω, 150mW	0603	70d	2d Tsc
ZC	-	ZGFM1051-MH	Z-diode	51V±10%, Zzt=95Ω(Izt=5mA), 1W	SOD-123H	10d	1a Firm
ZC	-	ZGFM1051-N	Z-diode	48.5..53.6V, Izt=5.0mA, Zzt=95Ω, 1W	SOD-123F	6d	1a Firm
ZD	-	BZF10C56	Z-diode	53.2..58.8V, Izt=4.5mA, Zzt=110Ω, 1W	SOD-123F	6d	1a Did
ZD	-	BZX284-C10	Z-diode	10V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZD	-	KDZ2.7V	Z-diode	2.50..2.90V, Izt=5mA, Zzt=110Ω, 100mW	VSC	7d	1a Kec
ZD	-	MM3Z8V2C	Z-diode	7.79..8.61V, Zzt=14Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
ZD	-	P4SMAJ220C	TVS	Vrwm=220V, 1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Pjt
ZD	-	P4SMAJ54C	TVS	Vrwm=54V, 4.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
ZD	-	PDZ8.2B	Z-diode	8.2V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZD	-	PDZ8.2BF	Z-diode	8.02..8.36V, Zzt=10Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZD	-	SMAJ54C	TVS	Vrwm=54V, Vbr=60.0..73.3V, 4.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Vs
ZD	-	SMZG3808B	Z-diode	62V±10%, 20mA, Zzt=100Ω, 1.5W	DO-215AA	5d	1k Vs
ZD	-	SMZJ3808B	Z-diode	62V±10%, 20mA, Zzt=100Ω, 1.5W	DO-214AA	1d	1k Vs
ZD	-	TCMM3Z8V2C	Z-diode	8.2V±5%, Izt=5mA, Zzt=14Ω, 200mW	SOD-323FL	7d	1a Tac
ZD	-	TV04A540KB-G	TVS	Vrwm=54.0V, Vbr=60.0..73.30V, Ipp=4.15A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
ZD	-	ZGFM1056-MH	Z-diode	56V±10%, Zzt=110Ω(Izt=4.5mA), 1W	SOD-123H	10d	1a Firm
ZD	-	ZGFM1056-N	Z-diode	53.2..58.8V, Izt=4.5mA, Zzt=110Ω, 1W	SOD-123F	6d	1a Firm
ZDD	-	SM5Z3V3A	Z-diode	3.3V±2%, Izt=380mA, 5W	SOD-6	1d	1q Ste
ZDE	-	SM5Z3V6A	Z-diode	3.6V±2%, Izt=350mA, 5W	SOD-6	1d	1q Ste
ZDF	-	SM5Z3V9A	Z-diode	3.9V±2%, Izt=320mA, 5W	SOD-6	1d	1q Ste
ZDG	-	SM5Z4V3A	Z-diode	4.3V±2%, Izt=290mA, 5W	SOD-6	1d	1q Ste
ZDH	-	SM5Z4V7A	Z-diode	4.7V±2%, Izt=280mA, 5W	SOD-6	1d	1q Ste
ZDK	-	SM5Z5V1A	Z-diode	5.1V±2%, Izt=240mA, 5W	SOD-6	1d	1q Ste
ZDL	-	SM5Z5V6A	Z-diode	5.6V±2%, Izt=220mA, 5W	SOD-6	1d	1q Ste
ZDN	-	SM5Z6V2A	Z-diode	6.2V±2%, Izt=200mA, 5W	SOD-6	1d	1q Ste
ZDP	-	SM5Z6V8A	Z-diode	6.8V±2%, Izt=175mA, 5W	SOD-6	1d	1q Ste
ZDQ	-	SM5Z7V5A	Z-diode	7.5V±2%, Izt=175mA, 5W	SOD-6	1d	1q Ste
ZDR	-	SM5Z8V2A	Z-diode	8.2V±2%, Izt=150mA, 5W	SOD-6	1d	1q Ste
ZDT	-	SM5Z9V1A	Z-diode	9.2V±2%, Izt=150mA, 5W	SOD-6	1d	1q Ste
ZDU	-	SM5Z10A	Z-diode	10V±2%, Izt=125mA, 5W	SOD-6	1d	1q Ste
ZDW	-	SM5Z12A	Z-diode	12V±2%, Izt=100mA, 5W	SOD-6	1d	1q Ste
ZDX	-	SM5Z13A	Z-diode	13V±2%, Izt=100mA, 5W	SOD-6	1d	1q Ste
ZDY	-	SM5Z14A	Z-diode	14V±2%, Izt=100mA, 5W	SOD-6	1d	1q Ste
ZDZ	-	SM5Z15A	Z-diode	15V±2%, Izt=75mA, 5W	SOD-6	1d	1q Ste
ZE	-	BZF10C62	Z-diode	58.9..65.1V, Izt=4.0mA, Zzt=125Ω, 1W	SOD-123F	6d	1a Did
ZE	-	BZX284-C11	Z-diode	11V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZE	-	CD0603-Z6V8	Z-diode	6.46..7.14V, 5mA, Zzt=8Ω, 150mW	0603	70d	2b Brn
ZE	-	CD1005-Z6V8	Z-diode	6.46..7.14V, 5mA, Zzt=8Ω, 200mW	1005	70d	2b Brn
ZE	-	CZRE52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 150mW	0503	70d	2b Cmc
ZE	-	CZRE52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 150mW	0503	70d	2b Cmc
ZE	-	CZRF52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 200mW	1005	70d	2b Cmc
ZE	-	CZRF52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 200mW	1005	70d	2b Cmc
ZE	-	CZRQR52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 125mW	0402	70d	2b Cmc
ZE	-	CZRUR52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 150mW	0603	70d	2b Cmc
ZE	-	KDZ3.0V	Z-diode	2.80..3.20V, Izt=5mA, Zzt=120Ω, 100mW	VSC	7d	1a Kec
ZE	-	MM3Z9V1C	Z-diode	8.65..9.56V, Zzt=14Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
ZE	-	P4SMAJ220CA	TVS	Vrwm=220V, 1.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Pjt
ZE	-	P4SMAJ54CA	TVS	Vrwm=54V, 4.6A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
ZE	-	PDZ9.1B	Z-diode	9.1V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZE	-	PDZ9.1BF	Z-diode	8.85..9.23V, Zzt=10Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZE	-	PMF54CA	TVS	Vbr=60.0..66.3V, Vrwm=54V, Ipp=2.30A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Shp
ZE	-	SMAJ54CA	TVS	Vrwm=54V, Vbr=60.0..66.3V, 4.6A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Vs
ZE	-	SMZG3809A	Z-diode	68V±5%, 18mA, Zzt=120Ω, 1.5W	DO-215AA	5d	1k Vs
ZE	-	SMZJ3809A	Z-diode	68V±5%, 18mA, Zzt=120Ω, 1.5W	DO-214AA	1d	1k Vs
ZE	-	TCMM3Z9V1C	Z-diode	9.1V±5%, Izt=5mA, Zzt=14Ω, 200mW	SOD-323FL	7d	1a Tac
ZE	-	TSZL52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 200mW	1005	70d	2d Tsc
ZE	-	TSZU52C6V8	Z-diode	6.46..7.14V, Izt=5mA, Zzt=8Ω, 150mW	0603	70d	2d Tsc
ZE	-	TV04A540JB-G	TVS	Vrwm=54.0V, Vbr=60.0..66.30V, Ipp=4.59A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
ZE	-	TVSS3.3VESPT	TVS	Vbr=5V, Vrw=3.3V, 11.2A, 150W(1ms)	SC-79	7d	1a Chm
ZE	-	ZGFM1062-MH	Z-diode	62V±10%, Zzt=125Ω(lzt=4mA), 1W	SOD-123H	10d	1a Frm
ZE	-	ZGFM1062-N	Z-diode	58.9..65.1V, lzt=4.0mA, Zzt=125Ω, 1W	SOD-123F	6d	1a Frm
ZED	-	SM5Z16A	Z-diode	16V±2%, lzt=75mA, 5W	SOD-6	1d	1q Ste
ZEF	-	SM5Z18A	Z-diode	18V±2%, lzt=65mA, 5W	SOD-6	1d	1q Ste
ZEH	-	SM5Z20A	Z-diode	20V±2%, lzt=65mA, 5W	SOD-6	1d	1q Ste
ZEK	-	SM5Z22A	Z-diode	22V±2%, lzt=50mA, 5W	SOD-6	1d	1q Ste
ZEL	-	SM5Z24A	Z-diode	24V±2%, lzt=50mA, 5W	SOD-6	1d	1q Ste
ZEN	-	SM5Z27A	Z-diode	27V±2%, lzt=50mA, 5W	SOD-6	1d	1q Ste
ZEQ	-	SM5Z30A	Z-diode	30V±2%, lzt=40mA, 5W	SOD-6	1d	1q Ste
ZER	-	SM5Z33A	Z-diode	33V±2%, lzt=40mA, 5W	SOD-6	1d	1q Ste
ZET	-	SM5Z39A	Z-diode	39V±2%, lzt=30mA, 5W	SOD-6	1d	1q Ste
ZEV	-	SM5Z47A	Z-diode	47V±2%, lzt=25mA, 5W	SOD-6	1d	1q Ste
ZF	-	BZF10C68	Z-diode	64.6..71.4V, lzt=3.7mA, Zzt=150Ω, 1W	SOD-123F	6d	1a Did
ZF	-	BZX284-C12	Z-diode	12V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZF	-	CD0603-Z7V5	Z-diode	7.13..7.88V, 5mA, Zzt=7Ω, 150mW	0603	70d	2b Brn
ZF	-	CD1005-Z7V5	Z-diode	7.13..7.88V, 5mA, Zzt=7Ω, 200mW	1005	70d	2b Brn
ZF	-	CZRE52C7V5	Z-diode	7.13..7.88V, lzt=5mA, Zzt=7Ω, 150mW	0503	70d	2b Cmc
ZF	-	CZRE52C7V5	Z-diode	7.13..7.88V, lzt=5mA, Zzt=7Ω, 150mW	0503	70d	2b Cmc
ZF	-	CZRF52C7V5	Z-diode	7.13..7.88V, lzt=5mA, Zzt=7Ω, 200mW	1005	70d	2b Cmc
ZF	-	CZRF52C7V5	Z-diode	7.13..7.88V, lzt=5mA, Zzt=7Ω, 200mW	1005	70d	2b Cmc
ZF	-	CZROR52C7V5	Z-diode	7.13..7.88V, lzt=5mA, Zzt=7Ω, 125mW	0402	70d	2b Cmc
ZF	-	CZRUR52C7V5	Z-diode	7.13..7.88V, lzt=5mA, Zzt=7Ω, 150mW	0603	70d	2b Cmc
ZF	-	KDZ3.3V	Z-diode	3.10..3.50V, lzt=5mA, Zzt=130Ω, 100mW	VSC	7d	1a Kec
ZF	-	MAZD360	Z-diode	34..38V, Zzt=250Ω(5mA), 120mW	SSSMini2	7d	1a Pan
ZF	-	MM3Z10VC	Z-diode	9.5..10.5V, Zzt=18Ω, lzt=5mA, 200mW	SOD-323FL	7d	1a F
ZF	-	P4SMAJ58C	TVS	Vrw=58V, 3.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
ZF	-	PDZ10B	Z-diode	10V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZF	-	PDZ10BF	Z-diode	9.77..10.21V, Zzt=10Ω, lzt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZF	-	SMAJ58C	TVS	Vrw=58V, Vbr=64.4..78.7V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Vs
ZF	-	SMZG3809B	Z-diode	68V±10%, 18mA, Zzt=120Ω, 1.5W	DO-215AA	5d	1k Vs
ZF	-	SMZJ3809B	Z-diode	68V±10%, 18mA, Zzt=120Ω, 1.5W	DO-214AA	1d	1k Vs
ZF	-	TCMM3Z10VC	Z-diode	10V±5%, lzt=5mA, Zzt=18Ω, 200mW	SOD-323FL	7d	1a Tac
ZF	-	TSZL52C7V5	Z-diode	7.13..7.88V, lzt=5mA, Zzt=7Ω, 200mW	1005	70d	2d Tsc
ZF	-	TSZU52C7V5	Z-diode	7.13..7.88V, lzt=5mA, Zzt=7Ω, 150mW	0603	70d	2d Tsc
ZF	-	TV04A580KB-G	TVS	Vrw=58.0V, Vbr=64.40..78.70V, lpp=3.88A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
ZF	-	ZGFM1068-MH	Z-diode	68V±10%, Zzt=150Ω(lzt=3.7mA), 1W	SOD-123H	10d	1a Frm
ZF	-	ZGFM1068-N	Z-diode	64.6..71.4V, lzt=3.7mA, Zzt=150Ω, 1W	SOD-123F	6d	1a Frm
ZFD	-	SM5Z62A	Z-diode	62V±2%, lzt=20mA, 5W	SOD-6	1d	1q Ste
ZFG	-	SM5Z82A	Z-diode	82V±2%, lzt=15mA, 5W	SOD-6	1d	1q Ste
ZFK	-	SM5Z91A	Z-diode	91V±2%, lzt=15mA, 5W	SOD-6	1d	1q Ste
ZFL	-	SM5Z100A	Z-diode	100V±2%, lzt=12mA, 5W	SOD-6	1d	1q Ste
ZFM	-	SM5Z110A	Z-diode	110V±2%, lzt=12mA, 5W	SOD-6	1d	1q Ste
ZFR	-	SM5Z150A	Z-diode	150V±2%, lzt=8mA, 5W	SOD-6	1d	1q Ste
ZFU	-	SM5Z180A	Z-diode	180V±2%, lzt=5mA, 5W	SOD-6	1d	1q Ste
ZFW	-	SM5Z200A	Z-diode	200V±2%, lzt=5mA, 5W	SOD-6	1d	1q Ste
ZG	-	BZF10C75	Z-diode	71.3..78.8V, lzt=3.3mA, Zzt=175Ω, 1W	SOD-123F	6d	1a Did
ZG	-	BZX284-C13	Z-diode	13V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZG	-	CD0603-Z8V2	Z-diode	7.79..8.61V, 5mA, Zzt=7Ω, 150mW	0603	70d	2b Brn
ZG	-	CD1005-Z8V2	Z-diode	7.79..8.61V, 5mA, Zzt=7Ω, 200mW	1005	70d	2b Brn
ZG	-	CZRE52C8V2	Z-diode	7.79..8.61V, lzt=5mA, Zzt=7Ω, 150mW	0503	70d	2b Cmc
ZG	-	CZRE52C8V2	Z-diode	7.79..8.61V, lzt=5mA, Zzt=7Ω, 150mW	0503	70d	2b Cmc
ZG	-	CZRF52C8V2	Z-diode	7.79..8.61V, lzt=5mA, Zzt=7Ω, 200mW	1005	70d	2b Cmc
ZG	-	CZRF52C8V2	Z-diode	7.79..8.61V, lzt=5mA, Zzt=7Ω, 200mW	1005	70d	2b Cmc
ZG	-	CZROR52C8V2	Z-diode	7.79..8.61V, lzt=5mA, Zzt=7Ω, 125mW	0402	70d	2b Cmc
ZG	-	CZRUR52C8V2	Z-diode	7.79..8.61V, lzt=5mA, Zzt=7Ω, 150mW	0603	70d	2b Cmc
ZG	-	KDZ3.6V	Z-diode	3.40..3.80V, lzt=5mA, Zzt=130Ω, 100mW	VSC	7d	1a Kec
ZG	-	MM3Z11VC	Z-diode	10.45..11.55V, Zzt=18Ω, lzt=5mA, 200mW	SOD-323FL	7d	1a F
ZG	-	P4SMAJ58CA	TVS	Vrw=58V, 4.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
ZG	-	PDZ11B	Z-diode	11V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZG	-	PDZ11BF	Z-diode	10.78..11.22V, Zzt=10Ω, lzt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZG	-	PMF58CA	TVS	Vbr=64.4..71.2V, Vrw=58V, lpp=2.14A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Shp
ZG	-	SMAJ58CA	TVS	Vrw=58V, Vbr=64.4..71.2V, 4.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1j Vs
ZG	-	TCMM3Z11VC	Z-diode	11V±5%, lzt=5mA, Zzt=18Ω, 200mW	SOD-323FL	7d	1a Tac
ZG	-	TSZL52C8V2	Z-diode	7.79..8.61V, lzt=5mA, Zzt=7Ω, 200mW	1005	70d	2d Tsc
ZG	-	TSZU52C8V2	Z-diode	7.79..8.61V, lzt=5mA, Zzt=7Ω, 150mW	0603	70d	2d Tsc
ZG	-	TV04A580JB-G	TVS	Vrw=58.0V, Vbr=64.40..71.20V, lpp=4.27A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
ZG	-	TZD3.6WU	Z-diode	3.60..3.845V, lzt=5mA, Zzt=100Ω, 100mW	SOD-723	7d	1a Ttr
ZG	-	ZGFM1075-MH	Z-diode	75V±10%, Zzt=175Ω(lzt=3.3mA), 1W	SOD-123H	10d	1a Frm
ZG	-	ZGFM1075-N	Z-diode	71.3..78.8V, lzt=3.3mA, Zzt=175Ω, 1W	SOD-123F	6d	1a Frm



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

ZH	-	BZF10C82	Z-diode	77.9..86.1V, Izt=3.0mA, Zzt=200Ω, 1W	SOD-123F	6d	1a	Did
ZH	-	BZX284-C15	Z-diode	15V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZH	-	CD0603-Z9V1	Z-diode	8.65..9.56V, 5mA, Zzt=10Ω, 150mW	0603	70d	2b	Brm
ZH	-	CD1005-Z9V1	Z-diode	8.65..9.56V, 5mA, Zzt=10Ω, 200mW	1005	70d	2b	Brm
ZH	-	CZRE52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 150mW	0503	70d	2b	Cmc
ZH	-	CZRE52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 150mW	0503	70d	2b	Cmc
ZH	-	CZRF52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 200mW	1005	70d	2b	Cmc
ZH	-	CZRF52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 200mW	1005	70d	2b	Cmc
ZH	-	CZRQR52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 125mW	0402	70d	2b	Cmc
ZH	-	CZRUR52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 150mW	0603	70d	2b	Cmc
ZH	-	KDZ3.9VV	Z-diode	3.70..4.10V, Izt=5mA, Zzt=130Ω, 100mW	VSC	7d	1a	Kec
ZH	-	MM3Z12VC	Z-diode	11.4..12.6V, Zzt=23Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
ZH	-	P4SMAJ60C	TVS	Vrwm=60V, 3.7A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZH	-	PDZ12B	Z-diode	12V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZH	-	PDZ12BF	Z-diode	11.74..12.24V, Zzt=10Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZH	-	SMAJ60C	TVS	Vrwm=60V, Vbr=66.7..81.5V, 3.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Vs
ZH	-	TCMM3Z12VC	Z-diode	12V±5%, Izt=5mA, Zzt=23Ω, 200mW	SOD-323FL	7d	1a	Tac
ZH	-	TSZL52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 200mW	1005	70d	2d	Tsc
ZH	-	TSZU52C9V1	Z-diode	8.65..9.56V, Izt=5mA, Zzt=10Ω, 150mW	0603	70d	2d	Tsc
ZH	-	TV04A600KB-G	TVS	Vrwm=60.0V, Vbr=66.70..81.50V, Ipp=3.74A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZH	-	TZD3.9WU	Z-diode	3.89..4.16V, Izt=5mA, Zzt=100Ω, 100mW	SOD-723	7d	1a	Tr
ZH	-	ZGFM1082-MH	Z-diode	82V±10%, Zzt=200Ω(Izt=3mA), 1W	SOD-123H	10d	1a	Frm
ZH	-	ZGFM1082-N	Z-diode	77.9..86.1V, Izt=3.0mA, Zzt=200Ω, 1W	SOD-123F	6d	1a	Frm
ZHK	-	SM2Z5V1	Z-diode	5.1V±2%, Izt=100mA, 2W	DO-214AB	1d	1q	Ste
ZHK	-	SMAZ5V1	Z-diode	4.8..5.4V, 196mA, Zzt=5Ω, 1W	DO-214AC	1d	1m	Di
ZHL	-	SM2Z5V6	Z-diode	5.6V±2%, Izt=100mA, 2W	DO-214AB	1d	1q	Ste
ZHL	-	SMAZ5V6	Z-diode	5.2..6V, 179mA, Zzt=2Ω, 1W	DO-214AC	1d	1m	Di
ZHN	-	SMAZ6V2	Z-diode	5.8..6.6V, 161mA, Zzt=2Ω, 1W	DO-214AC	1d	1m	Di
ZHO	-	SMAZ6V8	Z-diode	6.4..7.21V, 147mA, Zzt=2Ω, 1W	DO-214AC	1d	1m	Di
ZHQ	-	SMAZ7V5	Z-diode	7..7.9V, 133mA, Zzt=2Ω, 1W	DO-214AC	1d	1m	Di
ZHR	-	SMAZ8V2	Z-diode	7.7..8.7V, 122mA, Zzt=2Ω, 1W	DO-214AC	1d	1m	Di
ZHT	-	SMAZ9V1	Z-diode	8.5..9.6V, 110mA, Zzt=4Ω, 1W	DO-214AC	1d	1m	Di
ZHU	-	SMAZ10	Z-diode	9.4..10.6V, 100mA, Zzt=4Ω, 1W	DO-214AC	1d	1m	Di
ZHW	-	SM2Z12	Z-diode	12V±2%, Izt=50mA, 2W	DO-214AB	1d	1q	Ste
ZHW	-	SMAZ12	Z-diode	11.4..12.7V, 83mA, Zzt=7Ω, 1W	DO-214AC	1d	1m	Di
ZHZ	-	SM2Z15	Z-diode	15V±2%, Izt=50mA, 2W	DO-214AB	1d	1q	Ste
ZHZ	-	SMAZ15	Z-diode	13.8..15.6V, 67mA, Zzt=10Ω, 1W	DO-214AC	1d	1m	Di
ZI	-	BZX284-C16	Z-diode	16V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZJ	-	BZF10C91	Z-diode	86.5..95.6V, Izt=2.8mA, Zzt=250Ω, 1W	SOD-123F	6d	1a	Did
ZJ	-	BZX284-C18	Z-diode	18V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZJ	-	CD0603-Z10	Z-diode	9.5..10.5V, 5mA, Zzt=15Ω, 150mW	0603	70d	2b	Brm
ZJ	-	CD1005-Z10	Z-diode	9.5..10.5V, 5mA, Zzt=15Ω, 200mW	1005	70d	2b	Brm
ZJ	-	CZRE52C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 150mW	0503	70d	2b	Cmc
ZJ	-	CZRE52C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 150mW	0503	70d	2b	Cmc
ZJ	-	CZRF52C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 200mW	1005	70d	2b	Cmc
ZJ	-	CZRF52C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 200mW	1005	70d	2b	Cmc
ZJ	-	CZRQR52C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 125mW	0402	70d	2b	Cmc
ZJ	-	CZRUR52C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 150mW	0603	70d	2b	Cmc
ZJ	-	DDZ19	Z-diode	19V±10%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
ZJ	-	KDZ4.3VV	Z-diode	4.0..4.50V, Izt=5mA, Zzt=130Ω, 100mW	VSC	7d	1a	Kec
ZJ	-	MM3Z13VC	Z-diode	12.35..13.65V, Zzt=28Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
ZJ	-	PDZ13B	Z-diode	13V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZJ	-	PDZ13BF	Z-diode	12.91..13.49V, Zzt=10Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZJ	-	TCMM3Z13VC	Z-diode	13V±5%, Izt=5mA, Zzt=28Ω, 200mW	SOD-323FL	7d	1a	Tac
ZJ	-	TSCU52C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 200mW	1005	70d	2d	Tsc
ZJ	-	TSZU52C10	Z-diode	9.50..10.50V, Izt=5mA, Zzt=15Ω, 150mW	0603	70d	2d	Tsc
ZJ	-	TZD4.3WU	Z-diode	4.17..4.43V, Izt=5mA, Zzt=100Ω, 100mW	SOD-723	7d	1a	Tr
ZJ	-	ZGFM1091-MH	Z-diode	91V±10%, Zzt=250Ω(Izt=2.8mA), 1W	SOD-123H	10d	1a	Frm
ZJ	-	ZGFM1091-N	Z-diode	86.5..95.6V, Izt=2.8mA, Zzt=250Ω, 1W	SOD-123F	6d	1a	Frm
ZJA	-	SMAZ16	Z-diode	15.3..17.1V, 63mA, Zzt=15Ω, 1W	DO-214AC	1d	1m	Di
ZJF	-	SM2Z18	Z-diode	18V±2%, Izt=25mA, 2W	DO-214AB	1d	1q	Ste
ZJF	-	SMAZ18	Z-diode	16.8..19.1V, 56mA, Zzt=15Ω, 1W	DO-214AC	1d	1m	Di
ZJG	-	SMAZ20	Z-diode	18.8..21.2V, 50mA, Zzt=15Ω, 1W	DO-214AC	1d	1m	Di
ZJK	-	SMAZ22	Z-diode	20.8..23.3V, 45mA, Zzt=15Ω, 1W	DO-214AC	1d	1m	Di
ZJL	-	SM2Z24	Z-diode	24V±2%, Izt=25mA, 2W	DO-214AB	1d	1q	Ste
ZJL	-	SMAZ24	Z-diode	22.8..25.6V, 42mA, Zzt=15Ω, 1W	DO-214AC	1d	1m	Di
ZJN	-	SM2Z27	Z-diode	27V±2%, Izt=25mA, 2W	DO-214AB	1d	1q	Ste
ZJN	-	SMAZ27	Z-diode	25.1..28.9V, 37mA, Zzt=15Ω, 1W	DO-214AC	1d	1m	Di
ZJQ	-	SM2Z30	Z-diode	30V±2%, Izt=25mA, 2W	DO-214AB	1d	1q	Ste
ZJQ	-	SMAZ30	Z-diode	28..32V, 33mA, Zzt=15Ω, 1W	DO-214AC	1d	1m	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
ZJR	-	SMAZ33	Z-diode	31..35V, 30mA, Zzt=15Ω, 1W	DO-214AC	1d	1m	Di
ZJS	-	SM2Z36	Z-diode	36V±2%, Izt=10mA, 2W	DO-214AB	1d	1q	Ste
ZJS	-	SMAZ36	Z-diode	34..38V, 28mA, Zzt=40Ω, 1W	DO-214AC	1d	1m	Di
ZJT	-	SMAZ39	Z-diode	37..41V, 26mA, Zzt=40Ω, 1W	DO-214AC	1d	1m	Di
ZJV	-	SM2Z47	Z-diode	47V±2%, Izt=10mA, 2W	DO-214AB	1d	1q	Ste
ZK	-	BZF10C100	Z-diode	95.0..105.0V, Izt=2.5mA, Zzt=350Ω, 1W	SOD-123F	6d	1a	Did
ZK	-	BZX284-C20	Z-diode	20V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZK	-	CD0603-Z11	Z-diode	10.45..11.55V, 5mA, Zzt=20Ω, 150mW	0603	70d	2b	Brn
ZK	-	CD1005-Z11	Z-diode	10.45..11.55V, 5mA, Zzt=20Ω, 200mW	1005	70d	2b	Brn
ZK	-	CZRE52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 150mW	0503	70d	2b	Cmc
ZK	-	CZRE52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 150mW	0503	70d	2b	Cmc
ZK	-	CZRF52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 200mW	1005	70d	2b	Cmc
ZK	-	CZRF52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 200mW	1005	70d	2b	Cmc
ZK	-	CZQR52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 125mW	0402	70d	2b	Cmc
ZK	-	CZRUR52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 150mW	0603	70d	2b	Cmc
ZK	-	DDZ21	Z-diode	21V±10%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
ZK	-	KDZ4.7VV	Z-diode	4.40..4.90V, Izt=5mA, Zzt=120Ω, 100mW	VSC	7d	1a	Kec
ZK	-	MM3Z15VC	Z-diode	14.25..15.75V, Zzt=28Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
ZK	-	P4SMAJ60CA	TVS	Vrwm=60V, 4.1A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZK	-	PDZ15B	Z-diode	15V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZK	-	PDZ15BF	Z-diode	14.34..14.98V, Zzt=15Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZK	-	PMF60CA	TVS	Vbr=66.7..73.7V, Vrwm=60V, Ipp=2.07A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
ZK	-	SMAJ60CA	TVS	Vrwm=60V, Vbr=66.7..73.7V, 4.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZK	-	TCMM3Z15VC	Z-diode	15V±5%, Izt=5mA, Zzt=28Ω, 200mW	SOD-323FL	7d	1a	Tac
ZK	-	TSZL52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 200mW	1005	70d	2d	Tsc
ZK	-	TSZU52C11	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 150mW	0603	70d	2d	Tsc
ZK	-	TV04A600JB-G	TVS	Vrwm=60.0V, Vbr=66.70..73.70V, Ipp=4.13A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZK	-	TZD4.7WU	Z-diode	4.55..4.75V, Izt=5mA, Zzt=100Ω, 100mW	SOD-723	7d	1a	Tr
ZK	-	ZGFM10100-MH	Z-diode	100V±10%, Zzt=350Ω(Izt=2.5mA), 1W	SOD-123H	10d	1a	Frm
ZK	-	ZGFM10100-N	Z-diode	95.0..105.0V, Izt=2.5mA, Zzt=35Ω, 1W	SOD-123F	6d	1a	Frm
ZKR	-	SM2Z150	Z-diode	150V±2%, Izt=5mA, 2W	DO-214AB	1d	1q	Ste
ZKW	-	SM2Z200	Z-diode	200V±2%, Izt=5mA, 2W	DO-214AB	1d	1q	Ste
ZL	-	BZX284-C22	Z-diode	22V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZL	-	DDZ23	Z-diode	23V±10%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
ZL	-	KDZ5.1VV	Z-diode	4.80..5.40V, Izt=5mA, Zzt=70Ω, 100mW	VSC	7d	1a	Kec
ZL	-	MM3Z16VC	Z-diode	15.2..16.8V, Zzt=37Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
ZL	-	P4SMAJ64C	TVS	Vrwm=64V, 3.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZL	-	PDZ16B	Z-diode	16V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZL	-	PDZ16BF	Z-diode	15.85..16.51V, Zzt=20Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZL	-	SMAJ64C	TVS	Vrwm=64V, Vbr=71.1..86.4V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZL	-	TCMM3Z16VC	Z-diode	16V±5%, Izt=5mA, Zzt=37Ω, 200mW	SOD-323FL	7d	1a	Tac
ZL	-	TV04A640KB-G	TVS	Vrwm=64.0V, Vbr=71.10..86.90V, Ipp=3.51A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZL	-	TZD5.1WU	Z-diode	4.98..5.20V, Izt=5mA, Zzt=80Ω, 100mW	SOD-723	7d	1a	Tr
ZM	-	BZX284-C24	Z-diode	24V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZM	-	CD0603-Z12	Z-diode	11.4..12.6V, 5mA, Zzt=20Ω, 150mW	0603	70d	2b	Brn
ZM	-	CD1005-Z12	Z-diode	11.4..12.6V, 5mA, Zzt=20Ω, 200mW	1005	70d	2b	Brn
ZM	-	CZRE52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 150mW	0503	70d	2b	Cmc
ZM	-	CZRE52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 150mW	0503	70d	2b	Cmc
ZM	-	CZRF52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 200mW	1005	70d	2b	Cmc
ZM	-	CZRF52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 200mW	1005	70d	2b	Cmc
ZM	-	CZRF52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 200mW	1005	70d	2b	Cmc
ZM	-	CZQR52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 125mW	0402	70d	2b	Cmc
ZM	-	CZRUR52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 150mW	0603	70d	2b	Cmc
ZM	-	DDZ26	Z-diode	26V±10%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
ZM	-	KDZ5.6VV	Z-diode	5.30..6.0V, Izt=5mA, Zzt=40Ω, 100mW	VSC	7d	1a	Kec
ZM	-	MM3Z18VC	Z-diode	17.1..18.9V, Zzt=42Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
ZM	-	P4SMAJ64CA	TVS	Vrwm=64V, 3.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZM	-	PDZ18B	Z-diode	18V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZM	-	PDZ18BF	Z-diode	17.56..18.35V, Zzt=20Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZM	-	PMF64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, Ipp=1.94A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
ZM	-	SMAJ64CA	TVS	Vrwm=64V, Vbr=71.1..78.6V, 3.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZM	-	TCMM3Z18VC	Z-diode	18V±5%, Izt=5mA, Zzt=42Ω, 200mW	SOD-323FL	7d	1a	Tac
ZM	-	TSZL52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 200mW	1005	70d	2d	Tsc
ZM	-	TSZU52C12	Z-diode	11.40..12.60V, Izt=5mA, Zzt=20Ω, 150mW	0603	70d	2d	Tsc
ZM	-	TV04A640JB-G	TVS	Vrwm=64.0V, Vbr=71.10..78.60V, Ipp=3.88A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZM	-	TZD5.6WU	Z-diode	5.49..5.73V, Izt=5mA, Zzt=60Ω, 100mW	SOD-723	7d	1a	Tr
ZN	-	BZX284-C27	Z-diode	27V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZN	-	CD0603-Z13	Z-diode	12.35..13.65V, 5mA, Zzt=25Ω, 150mW	0603	70d	2b	Brn
ZN	-	CD1005-Z13	Z-diode	12.35..13.65V, 5mA, Zzt=25Ω, 200mW	1005	70d	2b	Brn
ZN	-	CZRE52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 150mW	0503	70d	2b	Cmc
ZN	-	CZRE52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 150mW	0503	70d	2b	Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf
ZN	-	CZRF52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 200mW	1005	70d	2b Cmc
ZN	-	CZRF52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 200mW	1005	70d	2b Cmc
ZN	-	CZRQR52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 125mW	0402	70d	2b Cmc
ZN	-	CZRUR52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 150mW	0603	70d	2b Cmc
ZN	-	DDZ28	Z-diode	28V±10%, Izt=10mA, 500mW	SOD-123	5d	1d Di
ZN	-	KDZ6.2VV	Z-diode	5.80..6.60V, Izt=5mA, Zzt=30Ω, 100mW	VSC	7d	1a Kec
ZN	-	MM3Z20VC	Z-diode	19..21V, Zzt=51Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
ZN	-	P4SMAJ70C	TVS	Vrwm=70V, Vbr=3.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
ZN	-	PDZ20B	Z-diode	20V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZN	-	PDZ20BF	Z-diode	19.52..20.39V, Zzt=20Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZN	-	SMAJ70C	TVS	Vrwm=70V, Vbr=77.8..95.1V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
ZN	-	TCMM3Z20VC	Z-diode	20V±5%, Izt=5mA, Zzt=51Ω, 200mW	SOD-323FL	7d	1a Tac
ZN	-	TSZL52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 200mW	1005	70d	2d Tsc
ZN	-	TSZU52C13	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 150mW	0603	70d	2d Tsc
ZN	-	TV04A700KB-G	TVS	Vrwm=70.0V, Vbr=77.80..95.10V, Ipp=3.20A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
ZO	-	TZD6.2WU	Z-diode	6.06..6.33V, Izt=5mA, Zzt=60Ω, 100mW	SOD-723	7d	1a Tr
ZO	-	BZX284-C30	Z-diode	30V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZO	-	DDZ31	Z-diode	31V±10%, Izt=10mA, 500mW	SOD-123	5d	1d Di
ZP	-	BZX284-C33	Z-diode	33V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZP	-	CD0603-Z15	Z-diode	14.25..15.75V, 5mA, Zzt=30Ω, 150mW	0603	70d	2b Brn
ZP	-	CD1005-Z15	Z-diode	14.25..15.75V, 5mA, Zzt=30Ω, 200mW	1005	70d	2b Brn
ZP	-	CMDZ16L	Z-diode	15.20..16.80V, Izt=0.5mA, Zzt=80Ω, 250mW	SOD-323	5d	1a Cen
ZP	-	CZRE52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 150mW	0503	70d	2b Cmc
ZP	-	CZRE52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 150mW	0503	70d	2b Cmc
ZP	-	CZRF52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 200mW	1005	70d	2b Cmc
ZP	-	CZRF52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 200mW	1005	70d	2b Cmc
ZP	-	CZRQR52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 125mW	0402	70d	2b Cmc
ZP	-	CZRUR52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 150mW	0603	70d	2b Cmc
ZP	-	DDZ34	Z-diode	34V±10%, Izt=10mA, 500mW	SOD-123	5d	1d Di
ZP	-	KDZ6.8VV	Z-diode	6.40..7.20V, Izt=5mA, Zzt=25Ω, 100mW	VSC	7d	1a Kec
ZP	-	MM3Z22VC	Z-diode	20.9..23.1V, Zzt=51Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a F
ZP	-	P4SMAJ70CA	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
ZP	-	PDZ22B	Z-diode	22V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZP	-	PDZ22BF	Z-diode	21.54..22.47V, Zzt=25Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZP	-	PMF70CA	TVS	Vbr=77.8..86.0V, Vrwm=70V, Ipp=1.77A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j Shp
ZP	-	SMAJ70CA	TVS	Vrwm=70V, Vbr=77.8..86V, 3.5A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
ZP	-	TCMM3Z22VC	Z-diode	22V±5%, Izt=5mA, Zzt=51Ω, 200mW	SOD-323FL	7d	1a Tac
ZP	-	TSZL52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 200mW	1005	70d	2d Tsc
ZP	-	TSZU52C15	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 150mW	0603	70d	2d Tsc
ZP	-	TV04A700JB-G	TVS	Vrwm=70.0V, Vbr=77.80..86.0V, Ipp=3.54A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
ZP	-	TZD6.8WU	Z-diode	6.65..6.93V, Izt=5mA, Zzt=40Ω, 100mW	SOD-723	7d	1a Tr
ZQ	-	BZX284-C36	Z-diode	36V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZQ	-	CD0603-Z16	Z-diode	15.2..16.8V, 5mA, Zzt=40Ω, 150mW	0603	70d	2b Brn
ZQ	-	CD1005-Z16	Z-diode	15.2..16.8V, 5mA, Zzt=40Ω, 200mW	1005	70d	2b Brn
ZQ	-	CZRE52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 150mW	0503	70d	2b Cmc
ZQ	-	CZRE52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 150mW	0503	70d	2b Cmc
ZQ	-	CZRF52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 200mW	1005	70d	2b Cmc
ZQ	-	CZRF52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 200mW	1005	70d	2b Cmc
ZQ	-	CZRQR52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 125mW	0402	70d	2b Cmc
ZQ	-	CZRUR52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 150mW	0603	70d	2b Cmc
ZQ	-	DDZ36	Z-diode	36V±10%, Izt=10mA, 500mW	SOD-123	5d	1d Di
ZQ	-	DDZ36S	Z-diode	36V±10%, Izt=5mA, 200mW	SOD-323	5d	1d Di
ZQ	-	KDZ7.5VV	Z-diode	7.0..7.90V, Izt=5mA, Zzt=23Ω, 100mW	VSC	7d	1a Kec
ZQ	-	P4SMAJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, 3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j Lsr
ZQ	-	PDZ24B	Z-diode	24V±2.5%, If=400mA, 400mW	SOD-323	5d	1a Phi
ZQ	-	PDZ24BF	Z-diode	23.72..24.78V, Zzt=30Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a Pjt
ZQ	-	SMAJ75C	TVS	Vrwm=75V, Vbr=83.3..102V, 3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l Vs
ZQ	-	TSZL52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 200mW	1005	70d	2d Tsc
ZQ	-	TSZU52C16	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 150mW	0603	70d	2d Tsc
ZQ	-	TV04A750KB-G	TVS	Vrwm=75.0V, Vbr=83.30..102.0V, Ipp=2.99A, 400W(1ms), Bidir.	DO-214AC	1ba	2o Cmc
ZQ	-	TZD7.5WU	Z-diode	7.28..7.60V, Izt=5mA, Zzt=30Ω, 100mW	SOD-723	7d	1a Tr
ZR	-	BZX284-C39	Z-diode	39V±5%, If=250mA, 400mW	SOD-110	12d	1a Phi
ZR	-	CD0603-Z18	Z-diode	17.1..18.9V, 5mA, Zzt=50Ω, 150mW	0603	70d	2b Brn
ZR	-	CD1005-Z18	Z-diode	17.1..18.9V, 5mA, Zzt=50Ω, 200mW	1005	70d	2b Brn
ZR	-	CZRE52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=50Ω, 150mW	0503	70d	2b Cmc
ZR	-	CZRE52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=50Ω, 150mW	0503	70d	2b Cmc
ZR	-	CZRF52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=50Ω, 200mW	1005	70d	2b Cmc
ZR	-	CZRF52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=50Ω, 200mW	1005	70d	2b Cmc
ZR	-	CZRQR52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=50Ω, 125mW	0402	70d	2b Cmc
ZR	-	CZRUR52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=50Ω, 150mW	0603	70d	2b Cmc





SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
ZR	-	DDZ43	Z-diode	43V±10%, Izt=10mA, 500mW	SOD-123	5d	1d	Di
ZR	-	DDZ43S	Z-diode	43V±10%, Izt=5mA, 200mW	SOD-323	5d	1d	Di
ZR	-	KDZ8.2VV	Z-diode	7.70..8.70V, Izt=5mA, Zzt=20Ω, 100mW	VSC	7d	1a	Kec
ZR	-	MM3Z24VC	Z-diode	22.8..25.2V, Zzt=65Ω, Izt=5mA, 200mW	SOD-323FL	7d	1a	F
ZR	-	P4SMAJ75CA	TVS	Vrwm=75V, 3.3A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZR	-	PDZ27B	Z-diode	27V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZR	-	PDZ27BF	Z-diode	26.19..27.53V, Zzt=40Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZR	-	PMF75CA	TVS	Vbr=83.3..92.1V, Vrwm=75V, Ipp=1.65A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
ZR	-	SMAJ75CA	TVS	Vrwm=75V, Vbr=83.3..92.1V, 3.3A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZR	-	TCMM3Z24VC	Z-diode	24V±5%, Izt=5mA, Zzt=65Ω, 200mW	SOD-323FL	7d	1a	Tac
ZR	-	TSZL52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=50Ω, 200mW	1005	70d	2d	Tsc
ZR	-	TSZU52C18	Z-diode	17.10..18.90V, Izt=5mA, Zzt=50Ω, 150mW	0603	70d	2d	Tsc
ZR	-	TV04A750JB-G	TVS	Vrwm=75.0V, Vbr=83.30..92.10V, Ipp=3.31A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZR	-	TZD8.2WU	Z-diode	8.02..8.36V, Izt=5mA, Zzt=30Ω, 100mW	SOD-723	7d	1a	Tr
ZS	-	BZX284-C43	Z-diode	43V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZS	-	CD0603-Z20	Z-diode	19..21V, 5mA, Zzt=50Ω, 150mW	0603	70d	2b	Brn
ZS	-	CD1005-Z20	Z-diode	19..21V, 5mA, Zzt=50Ω, 200mW	1005	70d	2b	Brn
ZS	-	CZRE52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 150mW	0503	70d	2b	Cmc
ZS	-	CZRE52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 150mW	0503	70d	2b	Cmc
ZS	-	CZRF52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 200mW	1005	70d	2b	Cmc
ZS	-	CZRF52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 200mW	1005	70d	2b	Cmc
ZS	-	CZRF52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 200mW	1005	70d	2b	Cmc
ZS	-	CZRQ52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 125mW	0402	70d	2b	Cmc
ZS	-	CZRUR52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 150mW	0603	70d	2b	Cmc
ZS	-	KDZ9.1VV	Z-diode	8.50..9.60V, Izt=5mA, Zzt=18Ω, 100mW	VSC	7d	1a	Kec
ZS	-	MM3Z27VC	Z-diode	25.65..28.35V, Zzt=75Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
ZS	-	P4SMAJ78C	TVS	Vrwm=78V, 2.9A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZS	-	PDZ30B	Z-diode	30V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZS	-	PDZ30BF	Z-diode	29.19..30.69V, Zzt=40Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZS	-	SMAJ78C	TVS	Vrwm=78V, Vbr=86.7..106V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZS	-	TCMM3Z27VC	Z-diode	27V±5%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323FL	7d	1a	Tac
ZS	-	TSZL52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 200mW	1005	70d	2d	Tsc
ZS	-	TSZU52C20	Z-diode	19.0..21.0V, Izt=5mA, Zzt=50Ω, 150mW	0603	70d	2d	Tsc
ZS	-	TV04A780KB-G	TVS	Vrwm=78.0V, Vbr=86.70..106.0V, Ipp=2.88A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZS	-	TV04A800KB-G	TVS	Vrwm=80.0V, Vbr=88.96..108.80V, Ipp=2.79A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZS	-	TZD9.1WU	Z-diode	8.85..9.23V, Izt=5mA, Zzt=30Ω, 100mW	SOD-723	7d	1a	Tr
ZT	-	BZX284-C47	Z-diode	47V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZT	-	CD0603-Z22	Z-diode	20.9..23.1V, 5mA, Zzt=55Ω, 150mW	0603	70d	2b	Brn
ZT	-	CD1005-Z22	Z-diode	20.9..23.1V, 5mA, Zzt=55Ω, 200mW	1005	70d	2b	Brn
ZT	-	CZRE52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 150mW	0503	70d	2b	Cmc
ZT	-	CZRE52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 150mW	0503	70d	2b	Cmc
ZT	-	CZRF52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	1005	70d	2b	Cmc
ZT	-	CZRF52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	1005	70d	2b	Cmc
ZT	-	CZRF52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	1005	70d	2b	Cmc
ZT	-	CZRQ52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 125mW	0402	70d	2b	Cmc
ZT	-	CZRUR52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 150mW	0603	70d	2b	Cmc
ZT	-	MM3Z30VC	Z-diode	28.5..31.5V, Zzt=75Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
ZT	-	P4SMAJ78CA	TVS	Vrwm=78V, 2.2A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZT	-	PDZ33B	Z-diode	33V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZT	-	PDZ33BF	Z-diode	32.15..33.79V, Zzt=40Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZT	-	PMF78CA	TVS	Vbr=86.7..95.8V, Vrwm=78V, Ipp=1.59A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
ZT	-	SMAJ78CA	TVS	Vrwm=78V, Vbr=86.7..95.8V, 3.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZT	-	TCMM3Z30VC	Z-diode	30V±5%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323FL	7d	1a	Tac
ZT	-	TSZL52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	1005	70d	2d	Tsc
ZT	-	TSZU52C22	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 150mW	0603	70d	2d	Tsc
ZT	-	TV04A780JB-G	TVS	Vrwm=78.0V, Vbr=86.70..95.80V, Ipp=3.17A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZT	-	TV04A800JB-G	TVS	Vrwm=80.0V, Vbr=88.80..97.60V, Ipp=3.09A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZU	-	BZX284-C51	Z-diode	51V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZU	-	CD0603-Z24	Z-diode	22.8..25.2V, 5mA, Zzt=80Ω, 150mW	0603	70d	2b	Brn
ZU	-	CD1005-Z24	Z-diode	22.8..25.2V, 5mA, Zzt=80Ω, 200mW	1005	70d	2b	Brn
ZU	-	CZRE52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 150mW	0503	70d	2b	Cmc
ZU	-	CZRE52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 150mW	0503	70d	2b	Cmc
ZU	-	CZRF52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZU	-	CZRF52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZU	-	CZRF52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZU	-	CZRQ52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 125mW	0402	70d	2b	Cmc
ZU	-	CZRUR52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 150mW	0603	70d	2b	Cmc
ZU	-	MM3Z33VC	Z-diode	31.35..34.65V, Zzt=75Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
ZU	-	P4SMAJ85C	TVS	Vrwm=85V, 2.6A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZU	-	PDZ36B	Z-diode	36V±2.5%, If=400mA, 400mW	SOD-323	5d	1a	Phi
ZU	-	PDZ36BF	Z-diode	35.07..36.87V, Zzt=60Ω, Izt=5mA, 400mW	SOD-323FL	7d	1a	Pjt
ZU	-	PMF80CA	TVS	Vbr=88.8..97.6V, Vrwm=80V, Ipp=1.55A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
ZU	-	SMAJ85C	TVS	Vrwm=85V, Vbr=94.4..115V, 2.0A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs



SMD  
code

A

Type

Function

Short description

Case

Pin

St

Mnf

ZU	-	TCMM3Z33VC	Z-diode	33V±5%, Izt=5mA, Zzt=75Ω, 200mW	SOD-323FL	7d	1a	Tac
ZU	-	TSZL52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2d	Tsc
ZU	-	TSZU52C24	Z-diode	22.80..25.20V, Izt=5mA, Zzt=80Ω, 150mW	0603	70d	2d	Tsc
ZU	-	TV04A850KB-G	TVS	Vrwm=85.0V, Vbr=94.40..115.0V, Ipp=2.65A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZV	-	BZX284-C56	Z-diode	56V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZV	-	CD0603-Z27	Z-diode	25.65..28.35V, 5mA, Zzt=80Ω, 150mW	0603	70d	2b	Brn
ZV	-	CD1005-Z27	Z-diode	25.65..28.35V, 5mA, Zzt=80Ω, 200mW	1005	70d	2b	Brn
ZV	-	CZRE52C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 150mW	0503	70d	2b	Cmc
ZV	-	CZRE52C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 150mW	0503	70d	2b	Cmc
ZV	-	CZRF52C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZV	-	CZRF52C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZV	-	CZRQR52C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 125mW	0402	70d	2b	Cmc
ZV	-	CZRUR52C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 150mW	0603	70d	2b	Cmc
ZV	-	MM3Z36VC	Z-diode	34.2..37.8V, Zzt=84Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
ZV	-	P4SMAJ85CA	TVS	Vrwm=85V, 2.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZV	-	PMF85CA	TVS	Vbr=94.4..104V, Vrwm=85V, Ipp=1.46A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
ZV	-	SMAJ85CA	TVS	Vrwm=85V, Vbr=94.4..104V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZV	-	TCMM3Z36VC	Z-diode	36V±5%, Izt=5mA, Zzt=84Ω, 200mW	SOD-323FL	7d	1a	Tac
ZV	-	TSZL52C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2d	Tsc
ZV	-	TSZU52C27	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 150mW	0603	70d	2d	Tsc
ZV	-	TV04A850JB-G	TVS	Vrwm=85.0V, Vbr=94.40..104.0V, Ipp=2.92A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZW	-	BZX284-C62	Z-diode	62V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZW	-	CD0603-Z30	Z-diode	28.5..31.5V, 5mA, Zzt=80Ω, 150mW	0603	70d	2b	Brn
ZW	-	CD1005-Z30	Z-diode	28.5..31.5V, 5mA, Zzt=80Ω, 200mW	1005	70d	2b	Brn
ZW	-	CZRE52C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 150mW	0503	70d	2b	Cmc
ZW	-	CZRE52C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 150mW	0503	70d	2b	Cmc
ZW	-	CZRF52C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZW	-	CZRF52C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZW	-	CZRQR52C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 125mW	0402	70d	2b	Cmc
ZW	-	CZRUR52C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 150mW	0603	70d	2b	Cmc
ZW	-	MM3Z39VC	Z-diode	37.05..40.95V, Zzt=122Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
ZW	-	P4SMAJ90C	TVS	Vrwm=90V, Vbr=100..122V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZW	-	SMAJ90C	TVS	Vrwm=90V, Vbr=100..122V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZW	-	TCMM3Z39VC	Z-diode	39V±5%, Izt=5mA, Zzt=122Ω, 200mW	SOD-323FL	7d	1a	Tac
ZW	-	TSZL52C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2d	Tsc
ZW	-	TSZU52C30	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 150mW	0603	70d	2d	Tsc
ZW	-	TV04A900KB-G	TVS	Vrwm=90.0V, Vbr=100.0..122.0V, Ipp=2.50A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZX	-	BZX284-C68	Z-diode	68V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZX	-	CD0603-Z33	Z-diode	31.35..34.65V, 5mA, Zzt=80Ω, 150mW	0603	70d	2b	Brn
ZX	-	CD1005-Z33	Z-diode	31.35..34.65V, 5mA, Zzt=80Ω, 200mW	1005	70d	2b	Brn
ZX	-	CZRE52C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 150mW	0503	70d	2b	Cmc
ZX	-	CZRE52C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 150mW	0503	70d	2b	Cmc
ZX	-	CZRF52C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZX	-	CZRF52C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2b	Cmc
ZX	-	CZRQR52C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 125mW	0402	70d	2b	Cmc
ZX	-	CZRUR52C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 150mW	0603	70d	2b	Cmc
ZX	-	MM3Z43VC	Z-diode	40.85..45.15V, Zzt=141Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
ZX	-	P4SMAJ90CA	TVS	Vrwm=90V, 2.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZX	-	PMF90CA	TVS	Vbr=100..111V, Vrwm=90V, Ipp=1.37A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
ZX	-	SMAJ90CA	TVS	Vrwm=90V, Vbr=100..111V, 2.1A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZX	-	TCMM3Z43VC	Z-diode	43V±5%, Izt=5mA, Zzt=141Ω, 200mW	SOD-323FL	7d	1a	Tac
ZX	-	TSZL52C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 200mW	1005	70d	2d	Tsc
ZX	-	TSZU52C33	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 150mW	0603	70d	2d	Tsc
ZX	-	TV04A900JB-G	TVS	Vrwm=90.0V, Vbr=100.0..111.0V, Ipp=2.74A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZY	-	BZX284-C75	Z-diode	75V±5%, If=250mA, 400mW	SOD-110	12d	1a	Phi
ZY	-	CD0603-Z36	Z-diode	34.2..37.8V, 5mA, Zzt=90Ω, 150mW	0603	70d	2b	Brn
ZY	-	CD1005-Z36	Z-diode	34.2..37.8V, 5mA, Zzt=90Ω, 200mW	1005	70d	2b	Brn
ZY	-	CZRE52C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 150mW	0503	70d	2b	Cmc
ZY	-	CZRE52C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 150mW	0503	70d	2b	Cmc
ZY	-	CZRF52C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 200mW	1005	70d	2b	Cmc
ZY	-	CZRF52C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 200mW	1005	70d	2b	Cmc
ZY	-	CZRQR52C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 125mW	0402	70d	2b	Cmc
ZY	-	CZRUR52C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 150mW	0603	70d	2b	Cmc
ZY	-	MM3Z47VC	Z-diode	44.65..49.35V, Zzt=160Ω, Izt=2mA, 200mW	SOD-323FL	7d	1a	F
ZY	-	P4SMAJ100C	TVS	Vrwm=100V, 2.2A, 400W(1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZY	-	SMAJ100C	TVS	Vrwm=100V, Vbr=111..136V, 1.7A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZY	-	TCMM3Z47VC	Z-diode	47V±5%, Izt=5mA, Zzt=160Ω, 200mW	SOD-323FL	7d	1a	Tac
ZY	-	TSZL52C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 200mW	1005	70d	2d	Tsc
ZY	-	TSZU52C36	Z-diode	34.20..37.80V, Izt=5mA, Zzt=90Ω, 150mW	0603	70d	2d	Tsc
ZY	-	TV04A101KB-G	TVS	Vrwm=100.0V, Vbr=111.0..136.0V, Ipp=2.23A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc



SMD  
code

A	Type	Function	Short description	Case	Pin	St	Mnf	
ZZ	-	CD0603-Z39	Z-diode	37.05..40.95V, 5mA, Zzt=90Ω, 150mW	0603	70d	2b	Brn
ZZ	-	CD1005-Z39	Z-diode	37.05..40.95V, 5mA, Zzt=90Ω, 200mW	1005	70d	2b	Brn
ZZ	-	CZRER52C39	Z-diode	37.05..40.95V, lzt=5mA, Zzt=90Ω, 150mW	0503	70d	2b	Cmc
ZZ	-	CZRERT52C39	Z-diode	37.05..40.95V, lzt=5mA, Zzt=90Ω, 150mW	0503	70d	2b	Cmc
ZZ	-	CZRF52C39	Z-diode	37.05..40.95V, lzt=5mA, Zzt=90Ω, 200mW	1005	70d	2b	Cmc
ZZ	-	CZRFR52C39	Z-diode	37.05..40.95V, lzt=5mA, Zzt=90Ω, 200mW	1005	70d	2b	Cmc
ZZ	-	CZRQR52C39	Z-diode	37.05..40.95V, lzt=5mA, Zzt=90Ω, 125mW	0402	70d	2b	Cmc
ZZ	-	CZRUR52C39	Z-diode	37.05..40.95V, lzt=5mA, Zzt=90Ω, 150mW	0603	70d	2b	Cmc
ZZ	-	P4SMAJ100CA	TVS	Vrwm=100V, 2.5A, 400W (1ms), Bidir.	DO-214AC	1ba	1j	Lsr
ZZ	-	PMF100CA	TVS	Vbr=111..123V, Vrwm=100V, lpp=1.23A, 200W(1ms), Bidir.	SOD-123FL	7ba	1j	Shp
ZZ	-	SMAJ100CA	TVS	Vrwm=100V, Vbr=111..123V, 1.9A, 400W(1ms), Bidir.	DO-214AC	1ba	1l	Vs
ZZ	-	TSZL52C39	Z-diode	37.05..40.95V, lzt=5mA, Zzt=90Ω, 200mW	1005	70d	2d	Tsc
ZZ	-	TSZU52C39	Z-diode	37.05..40.95V, lzt=5mA, Zzt=90Ω, 150mW	0603	70d	2d	Tsc
ZZ	-	TV04A101JB-G	TVS	Vrwm=100.0V, Vbr=111.0..123.0V, lpp=2.47A, 400W(1ms), Bidir.	DO-214AC	1ba	2o	Cmc
ZZJ	-	SMFZ4.3V	Z-diode	4.3..4.8V, lzt=40mA, 1W	SMF	9d	2z	Kec
ZZK	-	SMFZ4.7V	Z-diode	4.7..5.2V, lzt=40mA, 1W	SMF	9d	2z	Kec
ZZL	-	SMFZ5.1V	Z-diode	5.1..5.7V, lzt=40mA, 1W	SMF	9d	2z	Kec
ZZM	-	SMFZ5.6V	Z-diode	5.6..6.3V, lzt=40mA, 1W	SMF	9d	2z	Kec
ZZN	-	SMFZ6.2V	Z-diode	6.2..7.0V, lzt=40mA, 1W	SMF	9d	2z	Kec
ZZP	-	SMFZ6.8V	Z-diode	6.8..7.7V, lzt=40mA, 1W	SMF	9d	2z	Kec
ZZQ	-	SMFZ7.5V	Z-diode	7.5..8.4V, lzt=40mA, 1W	SMF	9d	2z	Kec
ZZR	-	SMFZ8.2V	Z-diode	8.2..9.3V, lzt=40mA, 1W	SMF	9d	2z	Kec
ZZS	-	SMFZ9.1V	Z-diode	9.1..10.2V, lzt=40mA, 1W	SMF	9d	2z	Kec



**SECTION 2**

**SOD-80 (MELF) case SMD semiconductor components**



- ➔ 0
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- A
- B
- C
- D
- E
- F
- G
- H
- I
- J
- K
- L
- M
- N
- O
- P
- Q
- R
- S
- T
- U
- V
- W
- X
- Y
- Z
- ←

**SMD**  
**code**

A	Type	Function	Short description	Case	Pinout	St	Mnf	
10A	-	GLZ10A	Z-diode	9.12..9.59V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
10A	-	TLZ10A	Z-diode	9.12..9.59V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g	Tr
10B	-	GLZ10B	Z-diode	9.41..9.90V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
10B	-	TLZ10B	Z-diode	9.41..9.90V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g	Tr
10B	-	ZMM10B	Z-diode	9.5..10.5V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
10C	-	GLZ10C	Z-diode	9.70..10.20V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
10C	-	TLZ10C	Z-diode	9.70..10.20V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g	Tr
10C	-	ZMM10C	Z-diode	9.8..10.2V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
10D	-	GLZ10D	Z-diode	9.94..10.44V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
10D	-	TLZ10D	Z-diode	9.94..10.44V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g	Tr
10D	-	ZMM10D	Z-diode	9.9..10.1V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
11A	-	GLZ11A	Z-diode	10.18..10.71V, Zzt=10Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
11A	-	TLZ11A	Z-diode	10.18..10.71V, Izt=10mA, Zzt=10Ω, 500mW	SOD-80	15d	2g	Tr
11B	-	GLZ11B	Z-diode	10.50..11.05V, Zzt=10Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
11B	-	TLZ11B	Z-diode	10.50..11.05V, Izt=10mA, Zzt=10Ω, 500mW	SOD-80	15d	2g	Tr
11B	-	ZMM11B	Z-diode	10.45..11.55V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
11C	-	GLZ11C	Z-diode	10.82..11.38V, Zzt=10Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
11C	-	TLZ11C	Z-diode	10.82..11.38V, Izt=10mA, Zzt=10Ω, 500mW	SOD-80	15d	2g	Tr
11C	-	ZMM11C	Z-diode	10.78..11.22V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
11D	-	ZMM11D	Z-diode	10.89..11.11V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
12A	-	GLZ12A	Z-diode	11.13..11.71V, Zzt=12Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
12A	-	TLZ12A	Z-diode	11.13..11.71V, Izt=10mA, Zzt=12Ω, 500mW	SOD-80	15d	2g	Tr
12B	-	GLZ12B	Z-diode	11.44..12.03V, Zzt=12Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
12B	-	TLZ12B	Z-diode	11.44..12.03V, Izt=10mA, Zzt=12Ω, 500mW	SOD-80	15d	2g	Tr
12B	-	ZMM12B	Z-diode	11.4..12.6V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
12C	-	GLZ12C	Z-diode	11.74..12.35V, Zzt=12Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
12C	-	TLZ12C	Z-diode	11.74..12.35V, Izt=10mA, Zzt=12Ω, 500mW	SOD-80	15d	2g	Tr
12C	-	ZMM12C	Z-diode	11.76..12.24V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
12D	-	ZMM12D	Z-diode	11.88..12.12V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
13A	-	GLZ13A	Z-diode	12.11..12.75V, Zzt=14Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
13A	-	TLZ13A	Z-diode	12.11..12.75V, Izt=10mA, Zzt=14Ω, 500mW	SOD-80	15d	2g	Tr
13B	-	GLZ13B	Z-diode	12.55..13.21V, Zzt=14Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
13B	-	TLZ13B	Z-diode	12.55..13.21V, Izt=10mA, Zzt=14Ω, 500mW	SOD-80	15d	2g	Tr
13B	-	ZMM13B	Z-diode	12.35..13.65V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
13C	-	GLZ13C	Z-diode	12.99..13.66V, Zzt=14Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
13C	-	TLZ13C	Z-diode	12.99..13.66V, Izt=10mA, Zzt=14Ω, 500mW	SOD-80	15d	2g	Tr
13C	-	ZMM13C	Z-diode	12.74..13.26V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
13D	-	ZMM13D	Z-diode	12.87..13.13V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
15	be	RKZ15-1KD	Z-diode	14.1..14.7V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
15	bd	RKZ15-2KD	Z-diode	14.5..15.1V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
15	bf	RKZ15-3KD	Z-diode	14.9..15.5V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
15A	-	GLZ15A	Z-diode	13.44..14.13V, Zzt=16Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
15A	-	TLZ15A	Z-diode	13.44..14.13V, Izt=10mA, Zzt=16Ω, 500mW	SOD-80	15d	2g	Tr
15B	-	GLZ15B	Z-diode	13.89..14.62V, Zzt=16Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
15B	-	TLZ15B	Z-diode	13.89..14.62V, Izt=10mA, Zzt=16Ω, 500mW	SOD-80	15d	2g	Tr
15B	-	ZMM15B	Z-diode	14.25..15.75V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
15C	-	GLZ15C	Z-diode	14.35..15.09V, Zzt=16Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
15C	-	TLZ15C	Z-diode	14.35..15.09V, Izt=10mA, Zzt=16Ω, 500mW	SOD-80	15d	2g	Tr
15C	-	ZMM15C	Z-diode	14.7..15.3 5V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
15D	-	ZMM15D	Z-diode	14.85..15.15V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
16	be	RKZ16-1KD	Z-diode	15.3..15.9V, Izt=5mA, Zzt=45Ω, 500mW	LLD	15d	2g	Ren
16	bd	RKZ16-2KD	Z-diode	15.7..16.5V, Izt=5mA, Zzt=45Ω, 500mW	LLD	15d	2g	Ren
16	bf	RKZ16-3KD	Z-diode	16.3..17.1V, Izt=5mA, Zzt=45Ω, 500mW	LLD	15d	2g	Ren
16A	-	GLZ16A	Z-diode	14.80..15.57V, Zzt=18Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
16A	-	TLZ16A	Z-diode	14.80..15.57V, Izt=10mA, Zzt=18Ω, 500mW	SOD-80	15d	2g	Tr
16B	-	GLZ16B	Z-diode	15.25..16.04V, Zzt=18Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
16B	-	TLZ16B	Z-diode	15.25..16.04V, Izt=10mA, Zzt=18Ω, 500mW	SOD-80	15d	2g	Tr
16B	-	ZMM16B	Z-diode	15.2..16.8V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
16C	-	GLZ16C	Z-diode	15.69..16.51V, Zzt=18Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
16C	-	TLZ16C	Z-diode	15.69..16.51V, Izt=10mA, Zzt=18Ω, 500mW	SOD-80	15d	2g	Tr
16C	-	ZMM16C	Z-diode	15.68..16.32V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
16D	-	ZMM16D	Z-diode	15.84..16.16V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
18	be	RKZ18-1KD	Z-diode	16.9..17.7V, Izt=5mA, Zzt=55Ω, 500mW	LLD	15d	2g	Ren
18	bd	RKZ18-2KD	Z-diode	17.5..18.3V, Izt=5mA, Zzt=55Ω, 500mW	LLD	15d	2g	Ren
18	bf	RKZ18-3KD	Z-diode	18.1..19.0V, Izt=5mA, Zzt=55Ω, 500mW	LLD	15d	2g	Ren
18A	-	GLZ18A	Z-diode	16.22..17.06V, Zzt=23Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
18A	-	TLZ18A	Z-diode	16.22..17.06V, Izt=10mA, Zzt=23Ω, 500mW	SOD-80	15d	2g	Tr
18B	-	GLZ18B	Z-diode	16.82..17.70V, Zzt=23Ω, Izt=10mA, 500mW	SOD-80	15d	2c	Pjt
18B	-	TLZ18B	Z-diode	16.82..17.70V, Izt=10mA, Zzt=23Ω, 500mW	SOD-80	15d	2g	Tr
18B	-	ZMM18B	Z-diode	17.1..18.9V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc





SMD  
code

A

Type

Function

Short description

Case

Pinout

St

Mnf

18C	-	GLZ18C	Z-diode	17.42..18.33V, Zz=23Ω, lzt=10mA, 500mW	SOD-80	15d	2c	Pjt
18C	-	TLZ18C	Z-diode	16.22..18.33V, lzt=10mA, Zzt=23Ω, 500mW	SOD-80	15d	2g	Tr
18C	-	ZMM18C	Z-diode	17.64..18.36V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
18D	-	ZMM18D	Z-diode	17.82..18.18V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
20	be	RKZ20-1KD	Z-diode	18.8..19.7V, lzt=2mA, Zzt=60Ω, 500mW	LLD	15d	2g	Ren
20	bd	RKZ20-2KD	Z-diode	19.5..20.4V, lzt=2mA, Zzt=60Ω, 500mW	LLD	15d	2g	Ren
20	bf	RKZ20-3KD	Z-diode	20.2..21.1V, lzt=2mA, Zzt=60Ω, 500mW	LLD	15d	2g	Ren
20A	-	GLZ20A	Z-diode	18.02..18.96V, Zzt=28Ω, lzt=10mA, 500mW	SOD-80	15d	2c	Pjt
20A	-	TLZ20A	Z-diode	18.02..18.96V, lzt=10mA, Zzt=28Ω, 500mW	SOD-80	15d	2g	Tr
20B	-	GLZ20B	Z-diode	18.63..19.59V, Zzt=28Ω, lzt=10mA, 500mW	SOD-80	15d	2c	Pjt
20B	-	TLZ20B	Z-diode	18.63..19.59V, lzt=10mA, Zzt=28Ω, 500mW	SOD-80	15d	2g	Tr
20B	-	ZMM20B	Z-diode	19..21.5V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
20C	-	GLZ20C	Z-diode	19.23..20.22V, Zzt=28Ω, lzt=10mA, 500mW	SOD-80	15d	2c	Pjt
20C	-	TLZ20C	Z-diode	19.23..20.22V, lzt=10mA, Zzt=28Ω, 500mW	SOD-80	15d	2g	Tr
20C	-	ZMM20C	Z-diode	19.6..20.4V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
20D	-	GLZ20D	Z-diode	19.72..20.72V, Zzt=28Ω, lzt=10mA, 500mW	SOD-80	15d	2c	Pjt
20D	-	TLZ20D	Z-diode	19.72..20.72V, lzt=10mA, Zzt=28Ω, 500mW	SOD-80	15d	2g	Tr
20D	-	ZMM20D	Z-diode	19.8..20.2V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
22	be	RKZ22-1KD	Z-diode	20.9..21.9V, lzt=2mA, Zzt=65Ω, 500mW	LLD	15d	2g	Ren
22	bd	RKZ22-2KD	Z-diode	21.6..22.6V, lzt=2mA, Zzt=65Ω, 500mW	LLD	15d	2g	Ren
22	bf	RKZ22-3KD	Z-diode	22.3..23.3V, lzt=2mA, Zzt=65Ω, 500mW	LLD	15d	2g	Ren
22A	-	GLZ22A	Z-diode	20.15..21.20V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
22B	-	GLZ22B	Z-diode	20.64..21.71V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
22B	-	ZMM22B	Z-diode	20.9..23.15V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
22C	-	GLZ22C	Z-diode	21.08..22.17V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
22C	-	ZMM22C	Z-diode	21.56..22.44V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
22D	-	GLZ22D	Z-diode	21.52..22.63V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
22D	-	ZMM22D	Z-diode	21.78..22.22V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
24	be	RKZ24-1KD	Z-diode	22.9..24.0V, lzt=2mA, Zzt=70Ω, 500mW	LLD	15d	2g	Ren
24	bd	RKZ24-2KD	Z-diode	23.6..24.7V, lzt=2mA, Zzt=70Ω, 500mW	LLD	15d	2g	Ren
24	bf	RKZ24-3KD	Z-diode	24.3..25.5V, lzt=2mA, Zzt=70Ω, 500mW	LLD	15d	2g	Ren
24A	-	GLZ24A	Z-diode	22.05..23.18V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
24B	-	GLZ24B	Z-diode	22.61..23.77V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
24B	-	ZMM24B	Z-diode	22.8..25.25V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
24C	-	GLZ24C	Z-diode	23.12..24.31V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
24C	-	ZMM24C	Z-diode	23.52..24.48V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
24D	-	GLZ24D	Z-diode	23.63..24.85V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
24D	-	ZMM24D	Z-diode	23.76..24.24V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
27	be	RKZ27-1KD	Z-diode	25.2..26.6V, lzt=2mA, Zzt=80Ω, 500mW	LLD	15d	2g	Ren
27	bd	RKZ27-2KD	Z-diode	26.2..27.6V, lzt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
27	bf	RKZ27-3KD	Z-diode	27.2..28.6V, lzt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
27A	-	GLZ27A	Z-diode	24.26..25.52V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
27B	-	GLZ27B	Z-diode	24.97..26.26V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
27B	-	ZMM27B	Z-diode	25.65..28.35V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
27C	-	GLZ27C	Z-diode	25.63..26.95V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
27C	-	ZMM27C	Z-diode	26.46..27.54V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
27D	-	GLZ27D	Z-diode	26.29..27.64V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
27D	-	ZMM27D	Z-diode	26.73..27.27V, lzt=5mA, 500mW	LL-34	15d	2c	Lrc
2A0	-	GLZ2.0A	Z-diode	1.88..2.10V, Zzt=140Ω, lzt=20mA, 500mW	SOD-80	15d	2c	Pjt
2A0	-	TLZ2.0A	Z-diode	1.88..2.10V, lzt=20mA, Zzt=140Ω, 500mW	SOD-80	15d	2g	Tr
2A2	-	GLZ2.2A	Z-diode	2.12..2.30V, Zzt=120Ω, lzt=20mA, 500mW	SOD-80	15d	2c	Pjt
2A2	-	TLZ2.2A	Z-diode	2.12..2.30V, lzt=20mA, Zzt=120Ω, 500mW	SOD-80	15d	2g	Tr
2A4	-	GLZ2.4A	Z-diode	2.33..2.52V, Zzt=100Ω, lzt=20mA, 500mW	SOD-80	15d	2c	Pjt
2A4	-	TLZ2.4A	Z-diode	2.33..2.52V, lzt=20mA, Zzt=100Ω, 500mW	SOD-80	15d	2g	Tr
2A7	-	GLZ2.7A	Z-diode	2.54..2.75V, Zzt=100Ω, lzt=20mA, 500mW	SOD-80	15d	2c	Pjt
2A7	-	TLZ2.7A	Z-diode	2.54..2.75V, lzt=20mA, Zzt=100Ω, 500mW	SOD-80	15d	2g	Tr
2B	be	RKZ2B1KD	Z-diode	1.9..2.1V, lzt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
2B	bd	RKZ2B2KD	Z-diode	2.0..2.2V, lzt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
2B	bf	RKZ2B3KD	Z-diode	2.1..2.3V, lzt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
2B0	-	GLZ2.0B	Z-diode	2.02..2.20V, Zzt=140Ω, lzt=20mA, 500mW	SOD-80	15d	2c	Pjt
2B0	-	TLZ2.0B	Z-diode	2.02..2.20V, lzt=20mA, Zzt=140Ω, 500mW	SOD-80	15d	2g	Tr
2B2	-	GLZ2.2B	Z-diode	2.22..2.41V, Zzt=120Ω, lzt=20mA, 500mW	SOD-80	15d	2c	Pjt
2B2	-	TLZ2.2B	Z-diode	2.22..2.41V, lzt=20mA, Zzt=120Ω, 500mW	SOD-80	15d	2g	Tr
2B4	-	GLZ2.4B	Z-diode	2.43..2.63V, Zzt=100Ω, lzt=20mA, 500mW	SOD-80	15d	2c	Pjt
2B4	-	TLZ2.4B	Z-diode	2.43..2.63V, lzt=20mA, Zzt=100Ω, 500mW	SOD-80	15d	2g	Tr
2B7	-	GLZ2.7B	Z-diode	2.69..2.91V, Zzt=100Ω, lzt=20mA, 500mW	SOD-80	15d	2c	Pjt
2B7	-	TLZ2.7B	Z-diode	2.69..2.91V, lzt=20mA, Zzt=100Ω, 500mW	SOD-80	15d	2g	Tr
2C	be	RKZ2C1KD	Z-diode	2.2..2.4V, lzt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
2C	bd	RKZ2C2KD	Z-diode	2.3..2.5V, lzt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
2C	bf	RKZ2C3KD	Z-diode	2.4..2.6V, lzt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren

SMD  
code

SMD code	A	Type	Function	Short description	Case	Pinout	St	Mnf
2V0B	-	ZMM2V0B	Z-diode	1.9..2.1V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V0C	-	ZMM2V0C	Z-diode	1.96..2.04V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V0D	-	ZMM2V0D	Z-diode	1.98..2.02V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V2B	-	ZMM2V2B	Z-diode	2.09..2.31V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V2C	-	ZMM2V2C	Z-diode	2.156..2.244V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V2D	-	ZMM2V2D	Z-diode	2.178..2.222V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V4B	-	ZMM2V4B	Z-diode	2.28..2.52V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V4C	-	ZMM2V4C	Z-diode	2.352..2.448V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V4D	-	ZMM2V4D	Z-diode	2.376..2.424V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V7B	-	ZMM2V7B	Z-diode	2.565..2.835V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V7C	-	ZMM2V7C	Z-diode	2.646..2.754V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
2V7D	-	ZMM2V7D	Z-diode	2.673..2.727V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
30	be	RKZ30-1KD	Z-diode	28.2..29.6V, Izt=2mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
30	bd	RKZ30-2KD	Z-diode	29.2..30.6V, Izt=2mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
30	bf	RKZ30-3KD	Z-diode	30.2..31.6V, Izt=2mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
30A	-	GLZ30A	Z-diode	26.99..28.39V, Zzt=55Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
30B	-	GLZ30B	Z-diode	27.70..29.13V, Zzt=55Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
30B	-	ZMM30B	Z-diode	28.5..31.5V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
30C	-	GLZ30C	Z-diode	28.36..29.82V, Zzt=55Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
30C	-	ZMM30C	Z-diode	29.4..30.6V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
30D	-	GLZ30D	Z-diode	29.02..30.51V, Zzt=55Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
30D	-	ZMM30D	Z-diode	29.7..30.3V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
33	be	RKZ33-1KD	Z-diode	31.2..32.6V, Izt=2mA, Zzt=120Ω, 500mW	LLD	15d	2g	Ren
33	bd	RKZ33-2KD	Z-diode	32.2..33.6V, Izt=2mA, Zzt=120Ω, 500mW	LLD	15d	2g	Ren
33	bf	RKZ33-3KD	Z-diode	33.2..34.6V, Izt=2mA, Zzt=120Ω, 500mW	LLD	15d	2g	Ren
33A	-	GLZ33A	Z-diode	29.68..31.22V, Zzt=65Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
33B	-	GLZ33B	Z-diode	30.32..31.88V, Zzt=65Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
33B	-	ZMM33B	Z-diode	31.35..34.65V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
33C	-	GLZ33C	Z-diode	30.90..32.50V, Zzt=65Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
33C	-	ZMM33C	Z-diode	32.34..33.66V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
33D	-	GLZ33D	Z-diode	31.49..33.11V, Zzt=65Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
33D	-	ZMM33D	Z-diode	32.67..33.33V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
36	be	RKZ36-1KD	Z-diode	34.2..35.7V, Izt=2mA, Zzt=140Ω, 500mW	LLD	15d	2g	Ren
36	bd	RKZ36-2KD	Z-diode	35.3..36.8V, Izt=2mA, Zzt=140Ω, 500mW	LLD	15d	2g	Ren
36	bf	RKZ36-3KD	Z-diode	36.4..38.0V, Izt=2mA, Zzt=140Ω, 500mW	LLD	15d	2g	Ren
36A	-	GLZ36A	Z-diode	32.14..33.79V, Zzt=75Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
36B	-	GLZ36B	Z-diode	32.79..34.49V, Zzt=75Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
36B	-	ZMM36B	Z-diode	34.2..37.8V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
36C	-	GLZ36C	Z-diode	33.40..35.13V, Zzt=75Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
36C	-	ZMM36C	Z-diode	35.28..36.72V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
36D	-	GLZ36D	Z-diode	34.01..35.77V, Zzt=75Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
36D	-	ZMM36D	Z-diode	35.64..36.36V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
39A	-	GLZ39A	Z-diode	34.68..36.47V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
39B	-	GLZ39B	Z-diode	35.36..37.19V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
39B	-	ZMM39B	Z-diode	37.05..40.95V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
39C	-	GLZ39C	Z-diode	36.0..37.85V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
39C	-	ZMM39C	Z-diode	38.22..39.78V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
39D	-	GLZ39D	Z-diode	36.63..38.52V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
39D	-	ZMM39D	Z-diode	38.61..39.39V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3A	be	RKZ3A1KD	Z-diode	2.5..2.7V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3A	bd	RKZ3A2KD	Z-diode	2.6..2.8V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3A	bf	RKZ3A3KD	Z-diode	2.7..2.9V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3A0	-	GLZ3.0A	Z-diode	2.85..3.07V, Zzt=80Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
3A0	-	TLZ3.0A	Z-diode	2.85..3.07V, Izt=20mA, Zzt=80Ω, 500mW	SOD-80	15d	2g	Tr
3A3	-	GLZ3.3A	Z-diode	3.16..3.38V, Zzt=70Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
3A3	-	TLZ3.3A	Z-diode	3.16..3.38V, Izt=20mA, Zzt=70Ω, 500mW	SOD-80	15d	2g	Tr
3A6	-	GLZ3.6A	Z-diode	3.46..3.70V, Zzt=60Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
3A6	-	TLZ3.6A	Z-diode	3.46..3.70V, Izt=20mA, Zzt=60Ω, 500mW	SOD-80	15d	2g	Tr
3A9	-	GLZ3.9A	Z-diode	3.74..4.01V, Zzt=50Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
3A9	-	TLZ3.9A	Z-diode	3.74..4.01V, Izt=20mA, Zzt=50Ω, 500mW	SOD-80	15d	2g	Tr
3B	be	RKZ3B1KD	Z-diode	2.8..3.0V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3B	bd	RKZ3B2KD	Z-diode	2.9..3.1V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3B	bf	RKZ3B3KD	Z-diode	3.0..3.2V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3B0	-	GLZ3.0B	Z-diode	3.01..3.22V, Zzt=80Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
3B0	-	TLZ3.0B	Z-diode	3.01..3.22V, Izt=20mA, Zzt=80Ω, 500mW	SOD-80	15d	2g	Tr
3B3	-	GLZ3.3B	Z-diode	3.32..3.53V, Zzt=70Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
3B3	-	TLZ3.3B	Z-diode	3.32..3.53V, Izt=20mA, Zzt=70Ω, 500mW	SOD-80	15d	2g	Tr
3B6	-	GLZ3.6B	Z-diode	3.60..3.85V, Zzt=60Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
3B6	-	TLZ3.6B	Z-diode	3.60..3.85V, Izt=20mA, Zzt=60Ω, 500mW	SOD-80	15d	2g	Tr
3B9	-	GLZ3.9B	Z-diode	3.89..4.16V, Zzt=50Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt

SMD  
code

SMD code	A	Type	Function	Short description	Case	Pinout	St	Mnf
3B9	-	TLZ3.9B	Z-diode	3.89..4.16V, Izt=20mA, Zzt=50Ω, 500mW	SOD-80	15d	2g	Tr
3C	be	RKZ3C1KD	Z-diode	3.1..3.3V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3C	bd	RKZ3C2KD	Z-diode	3.2..3.4V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3C	bf	RKZ3C3KD	Z-diode	3.3..3.5V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
3V0B	-	ZMM3V0B	Z-diode	2.85..3.15V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V0C	-	ZMM3V0C	Z-diode	2.94..3.06V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V0D	-	ZMM3V0D	Z-diode	2.97..3.03V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V3B	-	ZMM3V3B	Z-diode	3.135..3.465V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V3C	-	ZMM3V3C	Z-diode	3.234..3.366V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V3D	-	ZMM3V3D	Z-diode	3.267..3.333V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V6B	-	ZMM3V6B	Z-diode	3.42..3.78V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V6C	-	ZMM3V6C	Z-diode	3.528..3.672V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V6D	-	ZMM3V6D	Z-diode	3.564..3.636V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V9B	-	ZMM3V9B	Z-diode	3.705..4.095V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V9C	-	ZMM3V9C	Z-diode	3.822..3.978V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
3V9D	-	ZMM3V9D	Z-diode	3.861..3.939V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
43	-	GLZ43	Z-diode	40.0..45.00V, Zzt=90Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
43B	-	ZMM43B	Z-diode	40.85..45.15V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
43C	-	ZMM43C	Z-diode	42.14..43.86V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
43D	-	ZMM43D	Z-diode	42.57..43.43V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
45APH	-	BAS45AL	Si-diode	Sw. 125V, 250mA, 400mW, Vf<1V(100mA), 4pF	SOD-80C	15d	2c	Phi
47	-	GLZ47	Z-diode	44.0..49.00V, Zzt=90Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
47B	-	ZMM47B	Z-diode	44.65..49.35V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
47C	-	ZMM47C	Z-diode	46.06..47.94V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
47D	-	ZMM47D	Z-diode	46.53..47.47V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
4A	be	RKZ4A1KD	Z-diode	3.4..3.6V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4A	bd	RKZ4A2KD	Z-diode	3.5..3.7V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4A	bf	RKZ4A3KD	Z-diode	3.6..3.8V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4A3	-	GLZ4.3A	Z-diode	4.04..4.29V, Zzt=40Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
4A3	-	TLZ4.3A	Z-diode	4.04..4.29V, Izt=20mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
4A7	-	GLZ4.7A	Z-diode	4.44..4.68V, Zzt=25Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
4A7	-	TLZ4.7A	Z-diode	4.44..4.68V, Izt=20mA, Zzt=25Ω, 500mW	SOD-80	15d	2g	Tr
4B	be	RKZ4B1KD	Z-diode	3.7..3.9V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4B	bd	RKZ4B2KD	Z-diode	3.8..4.0V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4B	bf	RKZ4B3KD	Z-diode	3.9..4.1V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4B3	-	GLZ4.3B	Z-diode	4.17..4.43V, Zzt=40Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
4B3	-	TLZ4.3B	Z-diode	4.17..4.43V, Izt=20mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
4B7	-	GLZ4.7B	Z-diode	4.55..4.80V, Zzt=25Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
4B7	-	TLZ4.7B	Z-diode	4.55..4.80V, Izt=20mA, Zzt=25Ω, 500mW	SOD-80	15d	2g	Tr
4C	be	RKZ4C1KD	Z-diode	4.0..4.2V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4C	bd	RKZ4C2KD	Z-diode	4.1..4.3V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4C	bf	RKZ4C3KD	Z-diode	4.2..4.4V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
4C3	-	GLZ4.3C	Z-diode	4.30..4.57V, Zzt=40Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
4C3	-	TLZ4.3C	Z-diode	4.30..4.57V, Izt=20mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
4C7	-	GLZ4.7C	Z-diode	4.68..4.93V, Zzt=25Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
4C7	-	TLZ4.7C	Z-diode	4.68..4.93V, Izt=20mA, Zzt=25Ω, 500mW	SOD-80	15d	2g	Tr
4V3B	-	ZMM4V3B	Z-diode	4.085..4.515V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
4V3C	-	ZMM4V3C	Z-diode	4.214..4.386V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
4V3D	-	ZMM4V3D	Z-diode	4.257..4.343V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
4V7B	-	ZMM4V7B	Z-diode	4.465..4.935V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
4V7C	-	ZMM4V7C	Z-diode	4.606..4.794V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
4V7D	-	ZMM4V7D	Z-diode	4.653..4.747V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
51	-	GLZ51	Z-diode	48.0..54.00V, Zzt=110Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
51B	-	ZMM51B	Z-diode	48.45..53.55V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
51C	-	ZMM51C	Z-diode	49.98..52.02V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
51D	-	ZMM51D	Z-diode	50.49..51.51V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
5221	-	MMGZ5221BPT	Z-diode	2.280..2.520V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2c	Chm
5221	-	ZMM5221B	Z-diode	2.28..2.52V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2h	Tr
5222	-	MMGZ5222BPT	Z-diode	2.375..2.625V, Izt=20mA, Zzt=30V, 500mW	SOD-80	15d	2c	Chm
5222	-	ZMM5222B	Z-diode	2.38..2.63V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2h	Tr
5223	-	MMGZ5223BPT	Z-diode	2.565..2.835V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2c	Chm
5223	-	ZMM5223B	Z-diode	2.57..2.84V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2h	Tr
5224	-	MMGZ5224BPT	Z-diode	2.660..2.940V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2c	Chm
5224	-	ZMM5224B	Z-diode	2.66..2.94V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2h	Tr
5225	-	MMGZ5225BPT	Z-diode	2.850..3.150V, Izt=20mA, Zzt=29Ω, 500mW	SOD-80	15d	2c	Chm
5225	-	ZMM5225B	Z-diode	2.85..3.15V, Izt=20mA, Zzt=29Ω, 500mW	SOD-80	15d	2h	Tr
5226	-	MMGZ5226BPT	Z-diode	3.135..3.465V, Izt=20mA, Zzt=28Ω, 500mW	SOD-80	15d	2c	Chm
5226	-	ZMM5226B	Z-diode	3.14..3.47V, Izt=20mA, Zzt=28Ω, 500mW	SOD-80	15d	2h	Tr
5227	-	MMGZ5227BPT	Z-diode	3.420..3.780V, Izt=20mA, Zzt=24Ω, 500mW	SOD-80	15d	2c	Chm
5227	-	ZMM5227B	Z-diode	3.42..3.78V, Izt=20mA, Zzt=24Ω, 500mW	SOD-80	15d	2h	Tr

SMD  
code

A

Type

Function

Short description

Case

Pinout

St

Mnf

5228	-	MMGZ5228BPT	Z-diode	3.705..4.095V, Izt=20mA, Zzt=23Ω, 500mW	SOD-80	15d	2c	Chm
5228	-	ZMM5228B	Z-diode	3.71..4.10V, Izt=20mA, Zzt=23Ω, 500mW	SOD-80	15d	2h	Ttr
5229	-	MMGZ5229BPT	Z-diode	4.085..4.515V, Izt=20mA, Zzt=22Ω, 500mW	SOD-80	15d	2c	Chm
5229	-	ZMM5229B	Z-diode	4.09..4.52V, Izt=20mA, Zzt=22Ω, 500mW	SOD-80	15d	2h	Ttr
5230	-	MMGZ5230BPT	Z-diode	4.465..4.935V, Izt=20mA, Zzt=19Ω, 500mW	SOD-80	15d	2c	Chm
5230	-	ZMM5230B	Z-diode	4.47..4.94V, Izt=20mA, Zzt=19Ω, 500mW	SOD-80	15d	2h	Ttr
5231	-	MMGZ5231BPT	Z-diode	4.845..5.355V, Izt=20mA, Zzt=17Ω, 500mW	SOD-80	15d	2c	Chm
5231	-	ZMM5231B	Z-diode	4.85..5.36V, Izt=20mA, Zzt=17Ω, 500mW	SOD-80	15d	2h	Ttr
5232	-	MMGZ5232BPT	Z-diode	5.320..5.880V, Izt=20mA, Zzt=11Ω, 500mW	SOD-80	15d	2c	Chm
5232	-	ZMM5232B	Z-diode	5.32..5.88V, Izt=20mA, Zzt=11Ω, 500mW	SOD-80	15d	2h	Ttr
5233	-	MMGZ5233BPT	Z-diode	5.700..6.300V, Izt=20mA, Zzt=7Ω, 500mW	SOD-80	15d	2c	Chm
5233	-	ZMM5233B	Z-diode	5.70..6.30V, Izt=20mA, Zzt=7Ω, 500mW	SOD-80	15d	2h	Ttr
5234	-	MMGZ5234BPT	Z-diode	5.890..6.510V, Izt=20mA, Zzt=7Ω, 500mW	SOD-80	15d	2c	Chm
5234	-	ZMM5234B	Z-diode	5.89..6.51V, Izt=20mA, Zzt=7Ω, 500mW	SOD-80	15d	2h	Ttr
5235	-	MMGZ5235BPT	Z-diode	6.460..7.140V, Izt=20mA, Zzt=5Ω, 500mW	SOD-80	15d	2c	Chm
5235	-	ZMM5235B	Z-diode	6.46..7.14V, Izt=20mA, Zzt=5Ω, 500mW	SOD-80	15d	2h	Ttr
5236	-	MMGZ5236BPT	Z-diode	7.125..7.875V, Izt=20mA, Zzt=6Ω, 500mW	SOD-80	15d	2c	Chm
5236	-	ZMM5236B	Z-diode	7.13..7.88V, Izt=20mA, Zzt=6Ω, 500mW	SOD-80	15d	2h	Ttr
5237	-	MMGZ5237BPT	Z-diode	7.790..8.610V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2c	Chm
5237	-	ZMM5237B	Z-diode	7.79..8.61V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2h	Ttr
5238	-	MMGZ5238BPT	Z-diode	8.265..9.135V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2c	Chm
5238	-	ZMM5238B	Z-diode	8.27..9.14V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2h	Ttr
5239	-	MMGZ5239BPT	Z-diode	8.645..9.555V, Izt=20mA, Zzt=10Ω, 500mW	SOD-80	15d	2c	Chm
5239	-	ZMM5239B	Z-diode	8.65..9.56V, Izt=20mA, Zzt=10Ω, 500mW	SOD-80	15d	2h	Ttr
5240	-	MMGZ5240BPT	Z-diode	9.500..10.50V, Izt=20mA, Zzt=17Ω, 500mW	SOD-80	15d	2c	Chm
5240	-	ZMM5240B	Z-diode	9.50..10.50V, Izt=20mA, Zzt=17Ω, 500mW	SOD-80	15d	2h	Ttr
5241	-	MMGZ5241BPT	Z-diode	10.45..11.55V, Izt=20mA, Zzt=22Ω, 500mW	SOD-80	15d	2c	Chm
5241	-	ZMM5241B	Z-diode	10.45..11.55V, Izt=20mA, Zzt=22Ω, 500mW	SOD-80	15d	2h	Ttr
5242	-	MMGZ5242BPT	Z-diode	11.40..12.60V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2c	Chm
5242	-	ZMM5242B	Z-diode	11.40..12.60V, Izt=20mA, Zzt=30Ω, 500mW	SOD-80	15d	2h	Ttr
5243	-	MMGZ5243BPT	Z-diode	12.35..13.65V, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-80	15d	2c	Chm
5243	-	ZMM5243B	Z-diode	12.35..13.65V, Izt=9.5mA, Zzt=13Ω, 500mW	SOD-80	15d	2h	Ttr
5244	-	MMGZ5244BPT	Z-diode	13.30..14.70V, Izt=9.0mA, Zzt=15Ω, 500mW	SOD-80	15d	2c	Chm
5244	-	ZMM5244B	Z-diode	13.30..14.70V, Izt=9.0mA, Zzt=15Ω, 500mW	SOD-80	15d	2h	Ttr
5245	-	MMGZ5245BPT	Z-diode	14.25..15.75V, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-80	15d	2c	Chm
5245	-	ZMM5245B	Z-diode	14.25..15.75V, Izt=8.5mA, Zzt=16Ω, 500mW	SOD-80	15d	2h	Ttr
5246	-	MMGZ5246BPT	Z-diode	15.20..16.80V, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-80	15d	2c	Chm
5246	-	ZMM5246B	Z-diode	15.20..16.80V, Izt=7.8mA, Zzt=17Ω, 500mW	SOD-80	15d	2h	Ttr
5247	-	MMGZ5247BPT	Z-diode	16.15..17.85V, Izt=7.4mA, Zzt=19Ω, 500mW	SOD-80	15d	2c	Chm
5247	-	ZMM5247B	Z-diode	16.15..17.85V, Izt=7.4mA, Zzt=19Ω, 500mW	SOD-80	15d	2h	Ttr
5248	-	MMGZ5248BPT	Z-diode	17.10..18.90V, Izt=7.0mA, Zzt=21Ω, 500mW	SOD-80	15d	2c	Chm
5248	-	ZMM5248B	Z-diode	17.10..18.90V, Izt=7.0mA, Zzt=21Ω, 500mW	SOD-80	15d	2h	Ttr
5249	-	MMGZ5249BPT	Z-diode	18.05..19.95V, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-80	15d	2c	Chm
5249	-	ZMM5249B	Z-diode	18.05..19.95V, Izt=6.6mA, Zzt=23Ω, 500mW	SOD-80	15d	2h	Ttr
5250	-	MMGZ5250BPT	Z-diode	19.0..21.0V, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-80	15d	2c	Chm
5250	-	ZMM5250B	Z-diode	19.0..21.0V, Izt=6.2mA, Zzt=25Ω, 500mW	SOD-80	15d	2h	Ttr
5251	-	MMGZ5251BPT	Z-diode	20.90..23.10V, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-80	15d	2c	Chm
5251	-	ZMM5251B	Z-diode	20.90..23.10V, Izt=5.6mA, Zzt=29Ω, 500mW	SOD-80	15d	2h	Ttr
5252	-	MMGZ5252BPT	Z-diode	22.80..25.20V, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-80	15d	2c	Chm
5252	-	ZMM5252B	Z-diode	22.80..25.20V, Izt=5.2mA, Zzt=33Ω, 500mW	SOD-80	15d	2h	Ttr
5253	-	MMGZ5253BPT	Z-diode	23.75..26.25V, Izt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2c	Chm
5253	-	ZMM5253B	Z-diode	23.75..26.25V, Izt=5.0mA, Zzt=35Ω, 500mW	SOD-80	15d	2h	Ttr
5254	-	MMGZ5254BPT	Z-diode	25.65..28.35V, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-80	15d	2c	Chm
5254	-	ZMM5254B	Z-diode	25.65..28.35V, Izt=4.6mA, Zzt=41Ω, 500mW	SOD-80	15d	2h	Ttr
5255	-	MMGZ5255BPT	Z-diode	26.60..29.40V, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-80	15d	2c	Chm
5255	-	ZMM5255B	Z-diode	26.60..29.40V, Izt=4.5mA, Zzt=44Ω, 500mW	SOD-80	15d	2h	Ttr
5256	-	MMGZ5256BPT	Z-diode	28.50..31.50V, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-80	15d	2c	Chm
5256	-	ZMM5256B	Z-diode	28.50..31.50V, Izt=4.2mA, Zzt=49Ω, 500mW	SOD-80	15d	2h	Ttr
5257	-	MMGZ5257BPT	Z-diode	31.35..34.65V, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-80	15d	2c	Chm
5257	-	ZMM5257B	Z-diode	31.35..34.65V, Izt=3.8mA, Zzt=58Ω, 500mW	SOD-80	15d	2h	Ttr
5258	-	MMGZ5258BPT	Z-diode	34.20..37.80V, Izt=3.4mA, Zzt=70Ω, 500mW	SOD-80	15d	2c	Chm
5258	-	ZMM5258B	Z-diode	34.20..37.80V, Izt=3.4mA, Zzt=70Ω, 500mW	SOD-80	15d	2h	Ttr
5259	-	MMGZ5259BPT	Z-diode	37.05..40.95V, Izt=3.2mA, Zzt=80Ω, 500mW	SOD-80	15d	2c	Chm
5259	-	ZMM5259B	Z-diode	37.05..40.95V, Izt=3.2mA, Zzt=80Ω, 500mW	SOD-80	15d	2h	Ttr
5260	-	MMGZ5260BPT	Z-diode	40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 500mW	SOD-80	15d	2c	Chm
5260	-	ZMM5260B	Z-diode	40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 500mW	SOD-80	15d	2h	Ttr
5261	-	MMGZ5261BPT	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-80	15d	2c	Chm
5261	-	ZMM5261B	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 500mW	SOD-80	15d	2h	Ttr
5262	-	MMGZ5262BPT	Z-diode	48.45..53.35V, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-80	15d	2c	Chm
5262	-	ZMM5262B	Z-diode	48.45..53.35V, Izt=2.5mA, Zzt=125Ω, 500mW	SOD-80	15d	2h	Ttr



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pinout**

**St**

**Mnf**

5228	-	MMGZ5228BPT	Z-diode	3.705..4.095V, Izt=20mA, Zzt=23Ω, 500mW	SOD-80	15d	2c	Chm
5263	-	ZMM5263B	Z-diode	53.2..58.80V, Izt=2.2mA, Zzt=150Ω, 500mW	SOD-80	15d	2h	Tfr
5264	-	MMGZ5264BPT	Z-diode	57.0..63.0V, Izt=2.1mA, Zzt=170Ω, 500mW	SOD-80	15d	2c	Chm
5264	-	ZMM5264B	Z-diode	57.0..63.0V, Izt=2.1mA, Zzt=170Ω, 500mW	SOD-80	15d	2h	Tfr
5265	-	MMGZ5265BPT	Z-diode	58.90..65.10V, Izt=2mA, Zzt=185Ω, 500mW	SOD-80	15d	2c	Chm
5265	-	ZMM5265B	Z-diode	58.90..65.10V, Izt=2.0mA, Zzt=185Ω, 500mW	SOD-80	15d	2h	Tfr
5266	-	MMGZ5266BPT	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 500mW	SOD-80	15d	2c	Chm
5266	-	ZMM5266B	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 500mW	SOD-80	15d	2h	Tfr
5267	-	MMGZ5267BPT	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 500mW	SOD-80	15d	2c	Chm
5267	-	ZMM5267B	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 500mW	SOD-80	15d	2h	Tfr
5268	-	MMGZ5268BPT	Z-diode	77.90..86.10V, Izt=1.5mA, Zzt=330Ω, 500mW	SOD-80	15d	2c	Chm
5269	-	MMGZ5269BPT	Z-diode	82.65..91.35V, Izt=1.4mA, Zzt=370Ω, 500mW	SOD-80	15d	2c	Chm
5270	-	MMGZ5270SPT	Z-diode	89.18..92.82V, Izt=1.4mA, Zzt=400Ω, 500mW	SOD-80	15d	2c	Chm
56	-	GLZ56	Z-diode	53.0..60.00V, Zzt=110Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
56B	-	ZMM56B	Z-diode	53.2..58.8 5V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
56C	-	ZMM56C	Z-diode	54.88..57.12V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
56D	-	ZMM56D	Z-diode	55.44..56.56V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
5A	be	RKZ5A1KD	Z-diode	4.3..4.5V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5A	bd	RKZ5A2KD	Z-diode	4.4..4.6V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5A	bf	RKZ5A3KD	Z-diode	4.5..4.7V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5A1	-	GLZ5.1A	Z-diode	4.81..5.07V, Zzt=20Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
5A1	-	TLZ5.1A	Z-diode	4.81..5.07V, Izt=20mA, Zzt=20Ω, 500mW	SOD-80	15d	2g	Tfr
5A6	-	GLZ5.6A	Z-diode	5.28..5.55V, Zzt=13Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
5A6	-	TLZ5.6A	Z-diode	5.28..5.55V, Izt=20mA, Zzt=13Ω, 500mW	SOD-80	15d	2g	Tfr
5B	be	RKZ5B1KD	Z-diode	4.6..4.8V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5B	bd	RKZ5B2KD	Z-diode	4.7..4.9V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5B	bf	RKZ5B3KD	Z-diode	4.8..5.0V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5B1	-	GLZ5.1B	Z-diode	4.94..5.20V, Zzt=20Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
5B1	-	TLZ5.1B	Z-diode	4.94..5.20V, Izt=20mA, Zzt=20Ω, 500mW	SOD-80	15d	2g	Tfr
5B6	-	GLZ5.6B	Z-diode	5.45..5.73V, Zzt=13Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
5B6	-	TLZ5.6B	Z-diode	5.45..5.73V, Izt=20mA, Zzt=13Ω, 500mW	SOD-80	15d	2g	Tfr
5C	be	RKZ5C1KD	Z-diode	4.9..5.1V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5C	bd	RKZ5C2KD	Z-diode	5.0..5.2V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5C	bf	RKZ5C3KD	Z-diode	5.1..5.3V, Izt=5mA, Zzt=100Ω, 500mW	LLD	15d	2g	Ren
5C1	-	GLZ5.1C	Z-diode	5.09..5.37V, Zzt=20Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
5C1	-	TLZ5.1C	Z-diode	5.09..5.37V, Izt=20mA, Zzt=20Ω, 500mW	SOD-80	15d	2g	Tfr
5C6	-	GLZ5.6C	Z-diode	5.61..5.91V, Zzt=13Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
5C6	-	TLZ5.6C	Z-diode	5.61..5.91V, Izt=20mA, Zzt=13Ω, 500mW	SOD-80	15d	2g	Tfr
5V1B	-	ZMM5V1B	Z-diode	4.845..5.355V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
5V1C	-	ZMM5V1C	Z-diode	4.998..5.202V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
5V1D	-	ZMM5V1D	Z-diode	5.049..5.151V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
5V6B	-	ZMM5V6B	Z-diode	5.32..5.88V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
5V6C	-	ZMM5V6C	Z-diode	5.488..5.712V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
5V6D	-	ZMM5V6D	Z-diode	5.544..5.656V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
6A	be	RKZ6A1KD	Z-diode	5.2..5.5V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6A	bd	RKZ6A2KD	Z-diode	5.3..5.6V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6A	bf	RKZ6A3KD	Z-diode	5.4..5.7V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6A2	-	GLZ6.2A	Z-diode	5.78..6.09V, Zzt=10Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
6A2	-	TLZ6.2A	Z-diode	5.78..6.09V, Izt=20mA, Zzt=10Ω, 500mW	SOD-80	15d	2g	Tfr
6A8	-	GLZ6.8A	Z-diode	6.29..6.63V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
6A8	-	TLZ6.8A	Z-diode	6.29..6.63V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g	Tfr
6B	be	RKZ6B1KD	Z-diode	5.5..5.8V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6B	bd	RKZ6B2KD	Z-diode	5.6..5.9V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6B	bf	RKZ6B3KD	Z-diode	5.7..6.0V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6B2	-	GLZ6.2B	Z-diode	5.96..6.27V, Zzt=10Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
6B2	-	TLZ6.2B	Z-diode	5.96..6.27V, Izt=20mA, Zzt=10Ω, 500mW	SOD-80	15d	2g	Tfr
6B8	-	GLZ6.8B	Z-diode	6.49..6.83V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
6B8	-	TLZ6.8B	Z-diode	6.49..6.83V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g	Tfr
6C	be	RKZ6C1KD	Z-diode	5.8..6.1V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6C	bd	RKZ6C2KD	Z-diode	6.0..6.3V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6C	bf	RKZ6C3KD	Z-diode	6.1..6.4V, Izt=5mA, Zzt=40Ω, 500mW	LLD	15d	2g	Ren
6C2	-	GLZ6.2C	Z-diode	6.12..6.44V, Zzt=10Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
6C2	-	TLZ6.2C	Z-diode	6.12..6.44V, Izt=20mA, Zzt=10Ω, 500mW	SOD-80	15d	2g	Tfr
6C8	-	GLZ6.8C	Z-diode	6.66..7.01V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c	Pjt
6C8	-	TLZ6.8C	Z-diode	6.66..7.01V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g	Tfr
6V2B	-	ZMM6V2B	Z-diode	5.89..6.51V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
6V2C	-	ZMM6V2C	Z-diode	6.076..6.324V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
6V2D	-	ZMM6V2D	Z-diode	6.138..6.262V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
6V8B	-	ZMM6V8B	Z-diode	6.46..7.14V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc
6V8C	-	ZMM6V8C	Z-diode	6.664..6.936V, Izt=5mA, 500mW	LL-34	15d	2c	Lrc





**SMD  
code**

A	Type	Function	Short description	Case	Pinout	St	Mnf
6V8D	-	ZMM6V8D	Z-diode	6.732..6.868V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
7A	be	RKZ7A1KD	Z-diode	6.3..6.6V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7A	bd	RKZ7A2KD	Z-diode	6.4..6.7V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7A	bf	RKZ7A3KD	Z-diode	6.6..6.9V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7A5	-	GLZ7.5A	Z-diode	6.85..7.22V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
7A5	-	TLZ7.5A	Z-diode	6.85..7.22V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
7B	be	RKZ7B1KD	Z-diode	6.7..7.0V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7B	bd	RKZ7B2KD	Z-diode	6.9..7.2V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7B	bf	RKZ7B3KD	Z-diode	7.0..7.3V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7B5	-	GLZ7.5B	Z-diode	7.07..7.45V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
7B5	-	TLZ7.5B	Z-diode	7.07..7.45V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
7C	be	RKZ7C1KD	Z-diode	7.2..7.6V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7C	bd	RKZ7C2KD	Z-diode	7.3..7.7V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7C	bf	RKZ7C3KD	Z-diode	7.5..7.9V, Izt=5mA, Zzt=15Ω, 500mW	LLD	15d	2g Ren
7C5	-	GLZ7.5C	Z-diode	7.29..7.67V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
7C5	-	TLZ7.5C	Z-diode	7.29..7.67V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
7V5B	-	ZMM7V5B	Z-diode	7.125..7.875V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
7V5C	-	ZMM7V5C	Z-diode	7.35..7.65V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
7V5D	-	ZMM7V5D	Z-diode	7.425..7.575V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
8A2	-	GLZ8.2A	Z-diode	7.53..7.92V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
8A2	-	TLZ8.2A	Z-diode	7.53..7.92V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
8B2	-	GLZ8.2B	Z-diode	7.78..8.19V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
8B2	-	TLZ8.2B	Z-diode	7.78..8.19V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
8C2	-	GLZ8.2C	Z-diode	8.03..8.45V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
8C2	-	TLZ8.2C	Z-diode	8.03..8.45V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
8V2B	-	ZMM8V2B	Z-diode	7.79..8.61V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
8V2C	-	ZMM8V2C	Z-diode	8.036..8.364V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
8V2D	-	ZMM8V2D	Z-diode	8.118..8.282V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
9A	be	RKZ9A1KD	Z-diode	7.7..8.1V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9A	bd	RKZ9A2KD	Z-diode	7.9..8.3V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9A	bf	RKZ9A3KD	Z-diode	8.1..8.5V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9A1	-	GLZ9.1A	Z-diode	8.29..8.73V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
9A1	-	TLZ9.1A	Z-diode	8.29..8.73V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
9B	be	RKZ9B1KD	Z-diode	8.3..8.7V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9B	bd	RKZ9B2KD	Z-diode	8.5..8.9V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9B	bf	RKZ9B3KD	Z-diode	8.7..9.1V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9B1	-	GLZ9.1B	Z-diode	8.57..9.01V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
9B1	-	TLZ9.1B	Z-diode	8.57..9.01V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
9C	be	RKZ9C1KD	Z-diode	8.9..9.3V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9C	bd	RKZ9C2KD	Z-diode	9.1..9.5V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9C	bf	RKZ9C3KD	Z-diode	9.3..9.7V, Izt=5mA, Zzt=20Ω, 500mW	LLD	15d	2g Ren
9C1	-	GLZ9.1C	Z-diode	8.83..9.30V, Zzt=8Ω, Izt=20mA, 500mW	SOD-80	15d	2c Pjt
9C1	-	TLZ9.1C	Z-diode	8.83..9.30V, Izt=20mA, Zzt=8Ω, 500mW	SOD-80	15d	2g Tr
9V1B	-	ZMM9V1B	Z-diode	8.645..9.555V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
9V1C	-	ZMM9V1C	Z-diode	8.918..9.282V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
9V1D	-	ZMM9V1D	Z-diode	9.009..9.191V, Izt=5mA, 500mW	LL-34	15d	2c Lrc
AA	be	RKZ11A1KD	Z-diode	9.5..9.9V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
AA	bd	RKZ11A2KD	Z-diode	9.7..10.1V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
AA	bf	RKZ11A3KD	Z-diode	9.9..10.3V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
AB	be	RKZ11B1KD	Z-diode	10.2..10.6V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
AB	bd	RKZ11B2KD	Z-diode	10.4..10.8V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
AB	bf	RKZ11B3KD	Z-diode	10.7..11.1V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
AC	be	RKZ11C1KD	Z-diode	10.9..11.3V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
AC	bd	RKZ11C2KD	Z-diode	11.1..11.6V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
AC	bf	RKZ11C3KD	Z-diode	11.4..11.9V, Izt=5mA, Zzt=25Ω, 500mW	LLD	15d	2g Ren
BA	be	RKZ12A1KD	Z-diode	11.6..12.1V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
BA	bd	RKZ12A2KD	Z-diode	11.9..12.4V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
BA	bf	RKZ12A3KD	Z-diode	12.2..12.7V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
BB	be	RKZ12B1KD	Z-diode	12.4..12.9V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
BB	bd	RKZ12B2KD	Z-diode	12.6..13.1V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
BB	bf	RKZ12B3KD	Z-diode	12.9..13.4V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
BC	be	RKZ12C1KD	Z-diode	13.2..13.7V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
BC	bd	RKZ12C2KD	Z-diode	13.5..14.0V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
BC	bf	RKZ12C3KD	Z-diode	13.8..14.3V, Izt=5mA, Zzt=35Ω, 500mW	LLD	15d	2g Ren
C100	-	ZMMC100	Z-diode	94..106V, Izt=5mA, Zzt=450Ω, 500mW	SOD-80	15d	2h Tr
C10V	-	ZMM55-C10	Z-diode	9.40..10.60V, Zzt=15Ω, Izt=5mA, 500mW	SOD-80	15d	2c Pjt
C10V	-	ZMMC10	Z-diode	9.4..10.6V, Izt=5mA, Zzt=15Ω, 500mW	SOD-80	15d	2g Tr
C11V	-	ZMM55-C11	Z-diode	10.40..11.60V, Zzt=20Ω, Izt=5mA, 500mW	SOD-80	15d	2c Pjt
C11V	-	ZMMC11	Z-diode	10.4..11.6V, Izt=5mA, Zzt=20Ω, 500mW	SOD-80	15d	2h Tr
C12V	-	ZMM55-C12	Z-diode	11.40..12.70V, Zzt=20Ω, Izt=5mA, 500mW	SOD-80	15d	2c Pjt



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pinout	St	Mnf
C12V	-	ZMMC12	Z-diode	11.4..12.7V, Izt=5mA, Zzt=20Ω, 500mW	SOD-80	15d	2h	TTr
C13V	-	ZMM55-C13	Z-diode	12.40..14.10V, Zzt=26Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C13V	-	ZMMC13	Z-diode	12.4..14.1V, Izt=5mA, Zzt=26Ω, 500mW	SOD-80	15d	2h	TTr
C15V	-	ZMM55-C15	Z-diode	13.80..15.60V, Zzt=30Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C15V	-	ZMMC15	Z-diode	13.8..15.6V, Izt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2h	TTr
C16V	-	ZMM55-C16	Z-diode	15.30..17.10V, Zzt=40Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C16V	-	ZMMC16	Z-diode	15.3..17.1V, Izt=5mA, Zzt=40Ω, 500mW	SOD-80	15d	2h	TTr
C18V	-	ZMM55-C18	Z-diode	16.80..19.10V, Zzt=50Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C18V	-	ZMMC18	Z-diode	16.8..19.1V, Izt=5mA, Zzt=50Ω, 500mW	SOD-80	15d	2h	TTr
C20V	-	ZMM55-C20	Z-diode	18.80..21.20V, Zzt=55Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C20V	-	ZMMC20	Z-diode	18.8..21.2V, Izt=5mA, Zzt=55Ω, 500mW	SOD-80	15d	2h	TTr
C22V	-	ZMM55-C22	Z-diode	20.80..23.30V, Zzt=55Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C22V	-	ZMMC22	Z-diode	20.8..23.3V, Izt=5mA, Zzt=55Ω, 500mW	SOD-80	15d	2h	TTr
C24V	-	ZMM55-C24	Z-diode	22.80..25.60V, Zzt=80Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C24V	-	ZMMC24	Z-diode	22.8..25.6V, Izt=5mA, Zzt=80Ω, 500mW	SOD-80	15d	2h	TTr
C27V	-	ZMM55-C27	Z-diode	25.10..28.90V, Zzt=80Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C27V	-	ZMMC27	Z-diode	25.1..28.9V, Izt=5mA, Zzt=80Ω, 500mW	SOD-80	15d	2h	TTr
C2V4	-	ZMM55-C2V4	Z-diode	2.28..2.56V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C2V4	-	ZMMC2V4	Z-diode	2.28..2.56V, Izt=5mA, Zzt=85Ω, 500mW	SOD-80	15d	2h	TTr
C2V7	-	ZMM55-C2V7	Z-diode	2.50..2.90V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C2V7	-	ZMMC2V7	Z-diode	2.5..2.9V, Izt=5mA, Zzt=85Ω, 500mW	SOD-80	15d	2h	TTr
C30V	-	ZMM55-C30	Z-diode	28.0..32.00V, Zzt=80Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C30V	-	ZMMC30	Z-diode	28..32V, Izt=5mA, Zzt=80Ω, 500mW	SOD-80	15d	2h	TTr
C33V	-	ZMM55-C33	Z-diode	31.0..35.00V, Zzt=80Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C33V	-	ZMMC33	Z-diode	31..35V, Izt=5mA, Zzt=80Ω, 500mW	SOD-80	15d	2h	TTr
C36V	-	ZMM55-C36	Z-diode	34.0..38.00V, Zzt=80Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C36V	-	ZMMC36	Z-diode	34..38V, Izt=5mA, Zzt=80Ω, 500mW	SOD-80	15d	2h	TTr
C39V	-	ZMM55-C39	Z-diode	37.0..41.00V, Zzt=90Ω, Izt=2.5mA, 500mW	SOD-80	15d	2c	Pjt
C39V	-	ZMMC39	Z-diode	37..41V, Izt=5mA, Zzt=90Ω, 500mW	SOD-80	15d	2h	TTr
C3V0	-	ZMM55-C3V0	Z-diode	2.80..3.20V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C3V0	-	ZMMC3V0	Z-diode	2.8..3.2V, Izt=5mA, Zzt=85Ω, 500mW	SOD-80	15d	2h	TTr
C3V3	-	ZMM55-C3V3	Z-diode	3.10..3.50V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C3V3	-	ZMMC3V3	Z-diode	3.1..3.5V, Izt=5mA, Zzt=85Ω, 500mW	SOD-80	15d	2h	TTr
C3V6	-	ZMM55-C3V6	Z-diode	3.40..3.80V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C3V6	-	ZMMC3V6	Z-diode	3.4..3.8V, Izt=5mA, Zzt=85Ω, 500mW	SOD-80	15d	2h	TTr
C3V9	-	ZMM55-C3V9	Z-diode	3.70..4.10V, Zzt=85Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C3V9	-	ZMMC3V9	Z-diode	3.7..4.1V, Izt=5mA, Zzt=85Ω, 500mW	SOD-80	15d	2h	TTr
C43V	-	ZMM55-C43	Z-diode	40.0..46.00V, Zzt=90Ω, Izt=2.5mA, 500mW	SOD-80	15d	2c	Pjt
C43V	-	ZMMC43	Z-diode	40..46V, Izt=5mA, Zzt=90Ω, 500mW	SOD-80	15d	2h	TTr
C47V	-	ZMM55-C47	Z-diode	44.0..50.00V, Zzt=110Ω, Izt=2.5mA, 500mW	SOD-80	15d	2c	Pjt
C47V	-	ZMMC47	Z-diode	44..50V, Izt=5mA, Zzt=110Ω, 500mW	SOD-80	15d	2h	TTr
C4V3	-	ZMM55-C4V3	Z-diode	4.0..4.60V, Zzt=75Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C4V3	-	ZMMC4V3	Z-diode	4..4.6V, Izt=5mA, Zzt=75Ω, 500mW	SOD-80	15d	2h	TTr
C4V7	-	ZMM55-C4V7	Z-diode	4.40..5.00V, Zzt=60Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C4V7	-	ZMMC4V7	Z-diode	4.4..5V, Izt=5mA, Zzt=60Ω, 500mW	SOD-80	15d	2h	TTr
C51V	-	ZMMC51	Z-diode	48..54V, Izt=5mA, Zzt=125Ω, 500mW	SOD-80	15d	2h	TTr
C56V	-	ZMMC56	Z-diode	52..60V, Izt=5mA, Zzt=135Ω, 500mW	SOD-80	15d	2h	TTr
C5V1	-	ZMM55-C5V1	Z-diode	4.80..5.40V, Zzt=35Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C5V1	-	ZMMC5V1	Z-diode	4.8..5.4V, Izt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2h	TTr
C5V6	-	ZMM55-C5V6	Z-diode	5.20..6.00V, Zzt=25Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C5V6	-	ZMMC5V6	Z-diode	5.2..6V, Izt=5mA, Zzt=25Ω, 500mW	SOD-80	15d	2h	TTr
C62V	-	ZMMC62	Z-diode	58..66V, Izt=5mA, Zzt=150Ω, 500mW	SOD-80	15d	2h	TTr
C68V	-	ZMMC68	Z-diode	64..72V, Izt=5mA, Zzt=200Ω, 500mW	SOD-80	15d	2h	TTr
C6V2	-	ZMM55-C6V2	Z-diode	5.80..6.60V, Zzt=10Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C6V2	-	ZMMC6V2	Z-diode	5.8..6.6V, Izt=5mA, Zzt=10Ω, 500mW	SOD-80	15d	2h	TTr
C6V8	-	ZMM55-C6V8	Z-diode	6.40..7.20V, Zzt=8Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C6V8	-	ZMMC6V8	Z-diode	6.4..7.2V, Izt=5mA, Zzt=8Ω, 500mW	SOD-80	15d	2h	TTr
C75V	-	ZMMC75	Z-diode	70..79V, Izt=5mA, Zzt=250Ω, 500mW	SOD-80	15d	2h	TTr
C7V5	-	ZMM55-C7V5	Z-diode	7.0..7.90V, Zzt=7Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C7V5	-	ZMMC7V5	Z-diode	7..7.9V, Izt=5mA, Zzt=7Ω, 500mW	SOD-80	15d	2h	TTr
C82V	-	ZMMC82	Z-diode	77..87V, Izt=5mA, Zzt=300Ω, 500mW	SOD-80	15d	2h	TTr
C8V2	-	ZMM55-C8V2	Z-diode	7.70..8.70V, Zzt=7Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C8V2	-	ZMMC8V2	Z-diode	7.7..8.7V, Izt=5mA, Zzt=7Ω, 500mW	SOD-80	15d	2h	TTr
C91V	-	ZMMC91	Z-diode	85..96V, Izt=5mA, Zzt=450Ω, 500mW	SOD-80	15d	2h	TTr
C9V1	-	ZMM55-C9V1	Z-diode	8.50..9.60V, Zzt=10Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
C9V1	-	ZMMC9V1	Z-diode	8.5..9.6V, Izt=5mA, Zzt=10Ω, 500mW	SOD-80	15d	2h	TTr
Z10A	-	GLZJ10A	Z-diode	9.12..9.59V, Zzt=30Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z10A	-	TLZJ10A	Z-diode	9.12..9.59V, Izt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	TTr
Z10B	-	GLZJ10B	Z-diode	9.41..9.90V, Zzt=30Ω, Izt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z10B	-	TLZJ10B	Z-diode	9.41..9.90V, Izt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	TTr

SMD  
code

A

Type

Function

Short description

Case

Pinout

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pinout	St	Mnf
Z10C	-	GLZJ10C	Z-diode	9.70..10.20V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z10C	-	TLZJ10C	Z-diode	9.70..10.20V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z10D	-	GLZJ10D	Z-diode	9.94..10.44V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z10D	-	TLZJ10D	Z-diode	9.94..10.44V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z11A	-	GLZJ11A	Z-diode	10.18..10.71V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z11A	-	TLZJ11A	Z-diode	10.18..10.71V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z11B	-	GLZJ11B	Z-diode	10.50..11.05V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z11B	-	TLZJ11B	Z-diode	10.50..11.05V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z11C	-	GLZJ11C	Z-diode	10.82..11.38V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z11C	-	TLZJ11C	Z-diode	10.82..11.38V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z12A	-	GLZJ12A	Z-diode	11.13..11.71V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z12A	-	TLZJ12A	Z-diode	11.13..11.71V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z12B	-	GLZJ12B	Z-diode	11.44..12.03V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z12B	-	TLZJ12B	Z-diode	11.44..12.03V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z12C	-	GLZJ12C	Z-diode	11.74..12.35V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z12C	-	TLZJ12C	Z-diode	11.74..12.35V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z13A	-	GLZJ13A	Z-diode	12.11..12.75V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z13A	-	TLZJ13A	Z-diode	12.11..12.75V, lzt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2g	Tr
Z13B	-	GLZJ13B	Z-diode	12.55..13.21V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z13B	-	TLZJ13B	Z-diode	12.55..13.21V, lzt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2g	Tr
Z13C	-	GLZJ13C	Z-diode	12.99..13.66V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z13C	-	TLZJ13C	Z-diode	12.99..13.66V, lzt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2g	Tr
Z15A	-	GLZJ15A	Z-diode	13.44..14.13V, Zzt=40Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z15A	-	TLZJ15A	Z-diode	13.44..14.13V, lzt=5mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
Z15B	-	GLZJ15B	Z-diode	13.89..14.62V, Zzt=40Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z15B	-	TLZJ15B	Z-diode	13.89..14.62V, lzt=5mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
Z15C	-	GLZJ15C	Z-diode	14.35..15.09V, Zzt=40Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z15C	-	TLZJ15C	Z-diode	14.35..15.09V, lzt=5mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
Z16A	-	GLZJ16A	Z-diode	14.80..15.57V, Zzt=40Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z16A	-	TLZJ16A	Z-diode	14.80..15.57V, lzt=5mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
Z16B	-	GLZJ16B	Z-diode	15.25..16.04V, Zzt=40Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z16B	-	TLZJ16B	Z-diode	15.25..16.04V, lzt=5mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
Z16C	-	GLZJ16C	Z-diode	15.69..16.51V, Zzt=40Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z16C	-	TLZJ16C	Z-diode	15.69..16.51V, lzt=5mA, Zzt=40Ω, 500mW	SOD-80	15d	2g	Tr
Z18A	-	GLZJ18A	Z-diode	16.22..17.06V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z18A	-	TLZJ18A	Z-diode	16.22..17.06V, lzt=5mA, Zzt=45Ω, 500mW	SOD-80	15d	2g	Tr
Z18B	-	GLZJ18B	Z-diode	16.82..17.70V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z18B	-	TLZJ18B	Z-diode	16.82..17.70V, lzt=5mA, Zzt=45Ω, 500mW	SOD-80	15d	2g	Tr
Z18C	-	GLZJ18C	Z-diode	17.42..18.33V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z18C	-	TLZJ18C	Z-diode	17.42..18.33V, lzt=5mA, Zzt=45Ω, 500mW	SOD-80	15d	2g	Tr
Z20A	-	GLZJ20A	Z-diode	18.02..18.96V, Zzt=55Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z20A	-	TLZJ20A	Z-diode	18.02..18.96V, lzt=5mA, Zzt=55Ω, 500mW	SOD-80	15d	2g	Tr
Z20B	-	GLZJ20B	Z-diode	18.63..19.59V, Zzt=55Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z20B	-	TLZJ20B	Z-diode	18.63..19.59V, lzt=5mA, Zzt=55Ω, 500mW	SOD-80	15d	2g	Tr
Z20C	-	GLZJ20C	Z-diode	19.23..20.22V, Zzt=55Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z20C	-	TLZJ20C	Z-diode	19.23..20.22V, lzt=5mA, Zzt=55Ω, 500mW	SOD-80	15d	2g	Tr
Z20D	-	GLZJ20D	Z-diode	19.72..20.72V, Zzt=55Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z20D	-	TLZJ20D	Z-diode	19.72..20.72V, lzt=5mA, Zzt=55Ω, 500mW	SOD-80	15d	2g	Tr
Z22A	-	GLZJ22A	Z-diode	20.15..21.20V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z22A	-	TLZJ22A	Z-diode	20.15..21.20V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z22B	-	GLZJ22B	Z-diode	20.64..21.71V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z22B	-	TLZJ22B	Z-diode	20.64..21.71V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z22C	-	GLZJ22C	Z-diode	21.08..22.17V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z22C	-	TLZJ22C	Z-diode	21.08..22.17V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z22D	-	GLZJ22D	Z-diode	21.52..22.63V, Zzt=30Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z22D	-	TLZJ22D	Z-diode	21.52..22.63V, lzt=5mA, Zzt=30Ω, 500mW	SOD-80	15d	2g	Tr
Z24A	-	GLZJ24A	Z-diode	22.05..23.18V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z24A	-	TLZJ24A	Z-diode	22.05..23.18V, lzt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2g	Tr
Z24B	-	GLZJ24B	Z-diode	22.61..23.77V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z24B	-	TLZJ24B	Z-diode	22.61..23.77V, lzt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2g	Tr
Z24C	-	GLZJ24C	Z-diode	23.12..24.31V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z24C	-	TLZJ24C	Z-diode	23.12..24.31V, lzt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2g	Tr
Z24D	-	GLZJ24D	Z-diode	23.63..24.85V, Zzt=35Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z24D	-	TLZJ24D	Z-diode	23.63..24.85V, lzt=5mA, Zzt=35Ω, 500mW	SOD-80	15d	2g	Tr
Z27A	-	GLZJ27A	Z-diode	24.26..25.52V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z27A	-	TLZJ27A	Z-diode	24.26..25.52V, lzt=5mA, Zzt=45Ω, 500mW	SOD-80	15d	2g	Tr
Z27B	-	GLZJ27B	Z-diode	24.97..26.26V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z27B	-	TLZJ27B	Z-diode	24.97..26.26V, lzt=5mA, Zzt=45Ω, 500mW	SOD-80	15d	2g	Tr
Z27C	-	GLZJ27C	Z-diode	25.63..26.95V, Zzt=45Ω, lzt=5mA, 500mW	SOD-80	15d	2c	Pjt
Z27C	-	TLZJ27C	Z-diode	25.63..26.95V, lzt=5mA, Zzt=45Ω, 500mW	SOD-80	15d	2g	Tr



SMD  
code

A

Type

Function

Short description

Case

Pinout

St

Mnf

Z27D	-	GLZJ27D	Z-diode	26.29..27.64V, Zzt=45Ω, lzt=5mA, 500mW
Z27D	-	TLZJ27D	Z-diode	26.29..27.64V, lzt=5mA, Zzt=45Ω, 500mW
Z2A0	-	GLZJ2.0A	Z-diode	1.88..2.10V, Zzt=100Ω, lzt=5mA, 500mW
Z2A0	-	TLZJ2.0A	Z-diode	1.88..2.10V, lzt=5mA, Zzt=100Ω, 500mW
Z2A2	-	GLZJ2.2A	Z-diode	2.12..2.30V, Zzt=100Ω, lzt=5mA, 500mW
Z2A2	-	TLZJ2.2A	Z-diode	2.12..2.30V, lzt=5mA, Zzt=100Ω, 500mW
Z2A4	-	GLZJ2.4A	Z-diode	2.33..2.52V, Zzt=100Ω, lzt=5mA, 500mW
Z2A4	-	TLZJ2.4A	Z-diode	2.33..2.52V, lzt=5mA, Zzt=100Ω, 500mW
Z2A7	-	GLZJ2.7A	Z-diode	2.54..2.75V, Zzt=110Ω, lzt=5mA, 500mW
Z2A7	-	TLZJ2.7A	Z-diode	2.54..2.75V, lzt=5mA, Zzt=110Ω, 500mW
Z2B0	-	GLZJ2.0B	Z-diode	2.02..2.20V, Zzt=100Ω, lzt=5mA, 500mW
Z2B0	-	TLZJ2.0B	Z-diode	2.02..2.20V, lzt=5mA, Zzt=100Ω, 500mW
Z2B2	-	GLZJ2.2B	Z-diode	2.22..2.41V, Zzt=100Ω, lzt=5mA, 500mW
Z2B2	-	TLZJ2.2B	Z-diode	2.22..2.41V, lzt=5mA, Zzt=100Ω, 500mW
Z2B4	-	GLZJ2.4B	Z-diode	2.43..2.63V, Zzt=100Ω, lzt=5mA, 500mW
Z2B4	-	TLZJ2.4B	Z-diode	2.43..2.63V, lzt=5mA, Zzt=100Ω, 500mW
Z2B7	-	GLZJ2.7B	Z-diode	2.69..2.91V, Zzt=110Ω, lzt=5mA, 500mW
Z2B7	-	TLZJ2.7B	Z-diode	2.69..2.91V, lzt=5mA, Zzt=110Ω, 500mW
Z30A	-	GLZJ30A	Z-diode	26.99..28.39V, Zzt=55Ω, lzt=5mA, 500mW
Z30A	-	TLZJ30A	Z-diode	26.99..28.39V, lzt=5mA, Zzt=55Ω, 500mW
Z30B	-	GLZJ30B	Z-diode	27.70..29.13V, Zzt=55Ω, lzt=5mA, 500mW
Z30B	-	TLZJ30B	Z-diode	27.70..29.13V, lzt=5mA, Zzt=55Ω, 500mW
Z30C	-	GLZJ30C	Z-diode	28.36..29.82V, Zzt=55Ω, lzt=5mA, 500mW
Z30C	-	TLZJ30C	Z-diode	28.36..29.82V, lzt=5mA, Zzt=55Ω, 500mW
Z30D	-	GLZJ30D	Z-diode	29.02..30.51V, Zzt=55Ω, lzt=5mA, 500mW
Z30D	-	TLZJ30D	Z-diode	29.02..30.51V, lzt=5mA, Zzt=55Ω, 500mW
Z33A	-	GLZJ33A	Z-diode	29.68..31.22V, Zzt=65Ω, lzt=5mA, 500mW
Z33A	-	TLZJ33A	Z-diode	29.68..31.22V, lzt=5mA, Zzt=65Ω, 500mW
Z33B	-	GLZJ33B	Z-diode	30.32..31.88V, Zzt=65Ω, lzt=5mA, 500mW
Z33B	-	TLZJ33B	Z-diode	30.32..31.88V, lzt=5mA, Zzt=65Ω, 500mW
Z33C	-	GLZJ33C	Z-diode	30.90..32.50V, Zzt=65Ω, lzt=5mA, 500mW
Z33C	-	TLZJ33C	Z-diode	30.90..32.50V, lzt=5mA, Zzt=65Ω, 500mW
Z33D	-	GLZJ33D	Z-diode	31.49..33.11V, Zzt=65Ω, lzt=5mA, 500mW
Z33D	-	TLZJ33D	Z-diode	31.49..33.11V, lzt=5mA, Zzt=65Ω, 500mW
Z36A	-	GLZJ36A	Z-diode	32.14..33.79V, Zzt=75Ω, lzt=5mA, 500mW
Z36A	-	TLZJ36A	Z-diode	32.14..33.79V, lzt=5mA, Zzt=75Ω, 500mW
Z36B	-	GLZJ36B	Z-diode	32.79..34.49V, Zzt=75Ω, lzt=5mA, 500mW
Z36B	-	TLZJ36B	Z-diode	32.79..34.49V, lzt=5mA, Zzt=75Ω, 500mW
Z36C	-	GLZJ36C	Z-diode	33.4..35.13V, Zzt=75Ω, lzt=5mA, 500mW
Z36C	-	TLZJ36C	Z-diode	33.4..35.13V, lzt=5mA, Zzt=75Ω, 500mW
Z36D	-	GLZJ36D	Z-diode	34.01..35.77V, Zzt=75Ω, lzt=5mA, 500mW
Z36D	-	TLZJ36D	Z-diode	34.01..35.77V, lzt=5mA, Zzt=75Ω, 500mW
Z39A	-	GLZJ39A	Z-diode	34.68..36.47V, Zzt=85Ω, lzt=5mA, 500mW
Z39A	-	TLZJ39A	Z-diode	34.68..36.47V, lzt=5mA, Zzt=85Ω, 500mW
Z39B	-	GLZJ39B	Z-diode	35.36..37.19V, Zzt=85Ω, lzt=5mA, 500mW
Z39B	-	TLZJ39B	Z-diode	35.36..37.19V, lzt=5mA, Zzt=85Ω, 500mW
Z39C	-	GLZJ39C	Z-diode	36.00..37.85V, Zzt=85Ω, lzt=5mA, 500mW
Z39C	-	TLZJ39C	Z-diode	36.00..37.85V, lzt=5mA, Zzt=85Ω, 500mW
Z39D	-	GLZJ39D	Z-diode	36.63..38.52V, Zzt=85Ω, lzt=5mA, 500mW
Z39D	-	TLZJ39D	Z-diode	36.63..38.52V, lzt=5mA, Zzt=85Ω, 500mW
Z3A0	-	GLZJ3.0A	Z-diode	2.85..3.07V, Zzt=120Ω, lzt=5mA, 500mW
Z3A0	-	TLZJ3.0A	Z-diode	2.85..3.07V, lzt=5mA, Zzt=120Ω, 500mW
Z3A3	-	GLZJ3.3A	Z-diode	3.16..3.38V, Zzt=120Ω, lzt=5mA, 500mW
Z3A3	-	TLZJ3.3A	Z-diode	3.16..3.38V, lzt=5mA, Zzt=120Ω, 500mW
Z3A6	-	GLZJ3.6A	Z-diode	3.46..3.69V, Zzt=100Ω, lzt=5mA, 500mW
Z3A6	-	TLZJ3.6A	Z-diode	3.46..3.70V, lzt=5mA, Zzt=100Ω, 500mW
Z3A9	-	GLZJ3.9A	Z-diode	3.74..4.01V, Zzt=100Ω, lzt=5mA, 500mW
Z3A9	-	TLZJ3.9A	Z-diode	3.74..4.01V, lzt=5mA, Zzt=100Ω, 500mW
Z3B0	-	GLZJ3.0B	Z-diode	3.01..3.22V, Zzt=120Ω, lzt=5mA, 500mW
Z3B0	-	TLZJ3.0B	Z-diode	3.01..3.22V, lzt=5mA, Zzt=120Ω, 500mW
Z3B3	-	GLZJ3.3B	Z-diode	3.32..3.53V, Zzt=120Ω, lzt=5mA, 500mW
Z3B3	-	TLZJ3.3B	Z-diode	3.32..3.53V, lzt=5mA, Zzt=120Ω, 500mW
Z3B6	-	GLZJ3.6B	Z-diode	3.60..3.84V, Zzt=100Ω, lzt=5mA, 500mW
Z3B6	-	TLZJ3.6B	Z-diode	3.60..3.85V, lzt=5mA, Zzt=100Ω, 500mW
Z3B9	-	GLZJ3.9B	Z-diode	3.89..4.16V, Zzt=100Ω, lzt=5mA, 500mW
Z3B9	-	TLZJ3.9B	Z-diode	3.89..4.16V, lzt=5mA, Zzt=100Ω, 500mW
Z43	-	GLZJ43	Z-diode	40.0..45.0V, Zzt=90Ω, lzt=5mA, 500mW
Z43	-	TLZJ43	Z-diode	40.45V, lzt=5mA, Zzt=90Ω, 500mW
Z47	-	GLZJ47	Z-diode	44.0..49.0V, Zzt=90Ω, lzt=5mA, 500mW
Z47	-	TLZJ47	Z-diode	44.49V, lzt=5mA, Zzt=90Ω, 500mW



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pinout**

**St**

**Mnf**

Z4A3	-	GLZJ4.3A	Z-diode	4.04..4.29V, Zzt=100Ω, lzt=5mA, 500mW
Z4A3	-	TLZJ4.3A	Z-diode	4.04..4.29V, lzt=5mA, Zzt=100Ω, 500mW
Z4A7	-	GLZJ4.7A	Z-diode	4.44..4.68V, Zzt=90Ω, lzt=5mA, 500mW
Z4A7	-	TLZJ4.7A	Z-diode	4.44..4.68V, lzt=5mA, Zzt=90Ω, 500mW
Z4B3	-	GLZJ4.3B	Z-diode	4.17..4.43V, Zzt=100Ω, lzt=5mA, 500mW
Z4B3	-	TLZJ4.3B	Z-diode	4.17..4.43V, lzt=5mA, Zzt=100Ω, 500mW
Z4B7	-	GLZJ4.7B	Z-diode	4.55..4.80V, Zzt=90Ω, lzt=5mA, 500mW
Z4B7	-	TLZJ4.7B	Z-diode	4.55..4.80V, lzt=5mA, Zzt=90Ω, 500mW
Z4C3	-	GLZJ4.3C	Z-diode	4.30..4.57V, Zzt=100Ω, lzt=5mA, 500mW
Z4C3	-	TLZJ4.3C	Z-diode	4.30..4.57V, lzt=5mA, Zzt=100Ω, 500mW
Z4C7	-	GLZJ4.7C	Z-diode	4.68..4.93V, Zzt=90Ω, lzt=5mA, 500mW
Z4C7	-	TLZJ4.7C	Z-diode	4.68..4.93V, lzt=5mA, Zzt=90Ω, 500mW
Z51	-	GLZJ51	Z-diode	48.0..54.0V, Zzt=110Ω, lzt=5mA, 500mW
Z51	-	TLZJ51	Z-diode	48..54V, lzt=5mA, Zzt=110Ω, 500mW
Z56	-	GLZJ56	Z-diode	53.0..60.0V, Zzt=110Ω, lzt=5mA, 500mW
Z56	-	TLZJ56	Z-diode	53..60V, lzt=5mA, Zzt=110Ω, 500mW
Z5A1	-	GLZJ5.1A	Z-diode	4.81..5.07V, Zzt=80Ω, lzt=5mA, 500mW
Z5A1	-	TLZJ5.1A	Z-diode	4.81..5.07V, lzt=5mA, Zzt=80Ω, 500mW
Z5A6	-	GLZJ5.6A	Z-diode	5.28..5.55V, Zzt=60Ω, lzt=5mA, 500mW
Z5A6	-	TLZJ5.6A	Z-diode	5.28..5.55V, lzt=5mA, Zzt=60Ω, 500mW
Z5B1	-	GLZJ5.1B	Z-diode	4.94..5.20V, Zzt=80Ω, lzt=5mA, 500mW
Z5B1	-	TLZJ5.1B	Z-diode	4.94..5.20V, lzt=5mA, Zzt=80Ω, 500mW
Z5B6	-	GLZJ5.6B	Z-diode	5.45..5.73V, Zzt=60Ω, lzt=5mA, 500mW
Z5B6	-	TLZJ5.6B	Z-diode	5.451..5.73V, lzt=5mA, Zzt=60Ω, 500mW
Z5C1	-	GLZJ5.1C	Z-diode	5.09..5.37V, Zzt=80Ω, lzt=5mA, 500mW
Z5C1	-	TLZJ5.1C	Z-diode	5.09..5.37V, lzt=5mA, Zzt=80Ω, 500mW
Z5C6	-	GLZJ5.6C	Z-diode	5.61..5.91V, Zzt=60Ω, lzt=5mA, 500mW
Z5C6	-	TLZJ5.6C	Z-diode	5.61..5.91V, lzt=5mA, Zzt=60Ω, 500mW
Z6A2	-	GLZJ6.2A	Z-diode	5.78..6.09V, Zzt=60Ω, lzt=5mA, 500mW
Z6A2	-	TLZJ6.2A	Z-diode	5.78..6.09V, lzt=5mA, Zzt=60Ω, 500mW
Z6A8	-	GLZJ6.8A	Z-diode	6.29..6.63V, Zzt=20Ω, lzt=5mA, 500mW
Z6A8	-	TLZJ6.8A	Z-diode	6.29..6.63V, lzt=5mA, Zzt=20Ω, 500mW
Z6B2	-	GLZJ6.2B	Z-diode	5.96..6.27V, Zzt=60Ω, lzt=5mA, 500mW
Z6B2	-	TLZJ6.2B	Z-diode	5.96..6.27V, lzt=5mA, Zzt=60Ω, 500mW
Z6B8	-	GLZJ6.8B	Z-diode	6.49..6.83V, Zzt=20Ω, lzt=5mA, 500mW
Z6B8	-	TLZJ6.8B	Z-diode	6.49..6.83V, lzt=5mA, Zzt=20Ω, 500mW
Z6C2	-	GLZJ6.2C	Z-diode	6.12..6.44V, Zzt=60Ω, lzt=5mA, 500mW
Z6C2	-	TLZJ6.2C	Z-diode	6.12..6.44V, lzt=5mA, Zzt=60Ω, 500mW
Z6C8	-	GLZJ6.8C	Z-diode	6.66..7.01V, Zzt=20Ω, lzt=5mA, 500mW
Z6C8	-	TLZJ6.8C	Z-diode	6.66..7.01V, lzt=5mA, Zzt=20Ω, 500mW
Z7A5	-	GLZJ7.5A	Z-diode	6.85..7.22V, Zzt=20Ω, lzt=5mA, 500mW
Z7A5	-	TLZJ7.5A	Z-diode	6.85..7.22V, lzt=5mA, Zzt=20Ω, 500mW
Z7B5	-	GLZJ7.5B	Z-diode	7.07..7.45V, Zzt=20Ω, lzt=5mA, 500mW
Z7B5	-	TLZJ7.5B	Z-diode	7.07..7.45V, lzt=5mA, Zzt=20Ω, 500mW
Z7C5	-	GLZJ7.5C	Z-diode	7.29..7.67V, Zzt=20Ω, lzt=5mA, 500mW
Z7C5	-	TLZJ7.5C	Z-diode	7.29..7.67V, lzt=5mA, Zzt=20Ω, 500mW
Z8A2	-	GLZJ8.2A	Z-diode	7.53..7.92V, Zzt=20Ω, lzt=5mA, 500mW
Z8A2	-	TLZJ8.2A	Z-diode	7.53..7.92V, lzt=5mA, Zzt=20Ω, 500mW
Z8B2	-	GLZJ8.2B	Z-diode	7.78..8.19V, Zzt=20Ω, lzt=5mA, 500mW
Z8B2	-	TLZJ8.2B	Z-diode	7.78..8.19V, lzt=5mA, Zzt=20Ω, 500mW
Z8C2	-	GLZJ8.2C	Z-diode	8.03..8.45V, Zzt=20Ω, lzt=5mA, 500mW
Z8C2	-	TLZJ8.2C	Z-diode	8.03..8.45V, lzt=5mA, Zzt=20Ω, 500mW
Z9A1	-	GLZJ9.1A	Z-diode	8.29..8.73V, Zzt=25Ω, lzt=5mA, 500mW
Z9A1	-	TLZJ9.1A	Z-diode	8.29..8.73V, lzt=5mA, Zzt=25Ω, 500mW
Z9B1	-	GLZJ9.1B	Z-diode	8.57..9.01V, Zzt=25Ω, lzt=5mA, 500mW
Z9B1	-	TLZJ9.1B	Z-diode	8.57..9.01V, lzt=5mA, Zzt=25Ω, 500mW
Z9C1	-	GLZJ9.1C	Z-diode	8.83..9.30V, Zzt=25Ω, lzt=5mA, 500mW
Z9C1	-	TLZJ9.1C	Z-diode	8.83..9.30V, lzt=5mA, Zzt=25Ω, 500mW





**SECTION 3**  
**3-pin case SMD semiconductor components**

→ 0

1

2

3

4

5

6

7

8

9

A

B

C

D

E

F

G

H

I

J

K

L

M

N

O

P

Q

R

S

T

U

V

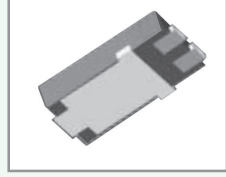
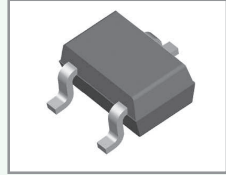
W

X

Y

Z

←



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
-	bv	ELM7548NEB	Vdet-IC	4.8V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
-	bw	ELM7548CEB	Vdet-IC	4.8V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
#	bv	ELM7541NEB	Vdet-IC	4.1V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
#	bw	ELM7541CEB	Vdet-IC	4.1V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
*	bv	ELM7546NEB	Vdet-IC	4.6V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
*	bw	ELM7546CEB	Vdet-IC	4.6V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
/	bv	ELM7554NEB	Vdet-IC	5.4V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
/	bw	ELM7554CEB	Vdet-IC	5.4V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
+	bv	ELM7547NEB	Vdet-IC	4.7V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
+	bw	ELM7547CEB	Vdet-IC	4.7V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
<b>+FZWC</b>	-	LM4040CEM3-5.0V+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SOT-23	16dk	RF1	3a Max
<b>+P2</b>	-	BFR92A	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Sil
<b>+P5</b>	-	BFR92AR	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-23	16te	-	3a Sil
<b>+R2</b>	-	BFR93A	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Sil
<b>+R5</b>	-	BFR93AR	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16te	-	3a Sil
<	bv	ELM7553NEB	Vdet-IC	5.3V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
<	bw	ELM7553CEB	Vdet-IC	5.3V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
=	bv	ELM7544NEB	Vdet-IC	4.4V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
=	bw	ELM7544CEB	Vdet-IC	4.4V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
>	bv	ELM7549NEB	Vdet-IC	4.9V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
>	bw	ELM7549CEB	Vdet-IC	4.9V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
0.	bv	ELM7552NEB	Vdet-IC	5.2V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
0.	bw	ELM7552CEB	Vdet-IC	5.2V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
00	-	AP8822C-40PA	Vdet-IC	4.0V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
00	-	AP8822C-40PA	Vdet-IC	4.0V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
00	-	AP8822C-40PT	Vdet-IC	4.0V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
00	-	AP8822C-40PT	Vdet-IC	4.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
005	-	SO2484R	Si-npn	AF, LN, 60V, 50mA, 360mW, 100MHz, B>100	SOT-23	16te	-	3a Ste
01	-	AP8822C-41PA	Vdet-IC	4.1V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
01	-	AP8822C-41PA	Vdet-IC	4.1V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
01	-	AP8822C-41PT	Vdet-IC	4.1V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
01	-	AP8822C-41PT	Vdet-IC	4.1V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
01	-	PDTA143EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/4.7k	SOT-416	16ta	-	3a Nxp
01	-	PDTA143EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SC-59	16ta	-	3a Nxp
011	-	SO2369R	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120, 400MHz	SOT-23	16te	-	3a Zx
012	-	SO2221R	Si-npn	GP, 60V, 800mA, 500mW, >250MHz, B>20	SOT-23	16te	-	3a Ste
013	-	SO2222R	Si-npn	GP, 60V, 800mA, 350mW, B=100..300, >300MHz	SOT-23	16te	-	3a Ste
018	-	SO1711R	Si-npn	GP, 75V, 1A, 1W, >70MHz	SOT-23	16te	-	3a Zx
01A	-	APR3001-15A	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
01A	-	RA101C	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a San
01B	-	APR3001-17A	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
01C	-	APR3001-23A	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
01C	-	RC101C	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a San
01D	-	APR3001-26A	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
01E	-	APR3001-29A	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
01F	-	APR3001-30A	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
01G	-	APR3001-39A	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
01H	-	APR3001-43A	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
01J	-	APR3001-46A	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Anp
02	-	AP8822C-42PA	Vdet-IC	4.2V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
02	-	AP8822C-42PA	Vdet-IC	4.2V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
02	-	AP8822C-42PT	Vdet-IC	4.2V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
02	-	AP8822C-42PT	Vdet-IC	4.2V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
02	-	BSX39	Si-npn	Sw, Driver, 45V, 0.2A, <12/18ns	SOT-23	16te	-	3a Mot
02	-	PDTC143EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/4.7k	SOT-416	16ta	-	3a Nxp
02	-	PDTC143EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SC-59	16ta	-	3a Nxp
02	ch	2N7002	n-MOSFETe	TMOS, 60V, 115mA, 225mW, <7.5Q(500mA), 20/40ns	SOT-23	16fh	-	3b Sec
02	-	2N7002	n-MOSFETe	TMOS, 60V, 115mA, 225mW, <7.5Q(500mA), 20/40ns	SOT-23	16fh	-	3b Frm
020	-	SO1711AR	Si-npn	GP, 75V, 1A, 1W, >70MHz	SOT-23	16te	-	3a Zx
020	-	SO2222AR	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16te	-	3a Ste
026	-	ZXTP25140BFH	Si-npn	Sw, HV, Drv, 180V, 1A, 730mW, B=100..300, 75MHz	SOT-23	16ta	-	3a Zx
027	-	SO1893R	Si-npn	AF, Sw, 120V, 500mA, 800mW, 70MHz	SOT-23	16te	-	3a Ste
02A	-	APR3002-15A	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Anp
02C	-	APR3002-23A	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Anp
02D	-	APR3002-26A	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Anp
02E	-	APR3002-29A	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Anp
02F	-	APR3002-30A	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Anp
02F	-	CH493DPT	Si-diode	Dual, SBD, 40V, 400mA, Vf<0.5V(200mA)	SOT-23	16dg	-	3a Chm
02G	-	APR3002-39A	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Anp
02H	-	APR3002-43A	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Anp



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
02J	-	APR3002-46A	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Anp
02K	-	2N7002K	n-MOSFET*	TMOS, 60V, 115mA, 225mW, <7.5Ω(500mA), 20/40ns	SOT-23	16fh	-	3b Frm
03	-	AP8822C-43PA	Vdet-IC	4.3V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
03	-	AP8822C-43PA	Vdet-IC	4.3V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
03	-	AP8822C-43PT	Vdet-IC	4.3V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
03	-	AP8822C-43PT	Vdet-IC	4.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
03	-	DTC143TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=4k7	SOT-416	16ta	-	3a Rhm
03	-	DTC143TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SOT-346	16ta	-	3a Rhm
03	-	DTC143TM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=4k7	VMT3	18ta	-	3a Rhm
03	-	DTC143TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4.7k	UMT3	16ta	-	3a Rhm
03	-	MSCT03	TVS	Vrwm=3.3V, 300W (8/20μs)	SOT-23	16dh	-	3a Msp
03	-	PDTA114EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/10k	SOT-416	16ta	-	3a Nxp
03	-	PDTA114EEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-490	18ta	-	3a Nxp
03	-	PDTA114EK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SC-59	16ta	-	3a Nxp
03A	-	APR3003-15A	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03B	-	APR3003-17A	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03C	-	APR3003-23A	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03C	-	MSCT03C	TVS	Dual, Vrwm=3.3V, 300W (8/20μs), Bidir.	SOT-23	16dp	-	3a Msp
03D	-	APR3003-26A	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03E	-	APR3003-29A	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03F	-	APR3003-30A	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03F	-	CH494DPT	Si-diode	Dual, SBD, 40V, 400mA, Vf<0.5V(200mA)	SOT-23	16dl	-	3a Chm
03F	-	CH494WSPT	Si-diode	Dual, SBD, 40V, 400mA, Vf<0.5V(200mA)	SOT-323	16dl	-	3a Chm
03G	-	APR3003-39A	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03H	-	APR3003-43A	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03J	-	APR3003-46A	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Anp
03J	-	FM803JS3X	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a F
03L	-	FM803LS3X	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a F
03M	-	FM803MS3X	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a F
03R	-	FM803RS3X	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a F
03S	-	FM803SS3X	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a F
03T	-	FM803TS3X	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a F
04	-	AP8822C-44PA	Vdet-IC	4.4V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
04	-	AP8822C-44PA	Vdet-IC	4.4V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
04	-	AP8822C-44PT	Vdet-IC	4.4V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
04	-	AP8822C-44PT	Vdet-IC	4.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
04	-	PDTC114EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SC-59	16ta	-	3a Nxp
04	bu	ELM7514NBB	Vdet-IC	1.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
04	bx	ELM7514CBB	Vdet-IC	1.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
-04	-	PMSS3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >180MHz	SOT-323	16ta	-	3a PhH
04A	-	RA104C	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a San
04C	-	RC104C	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a San
04C	-	TVS2303PT	TVS	Dual, Vbr=4V, Vrwm=3.3V, 1A, 300W(1ms)	SOT-23	16df	-	3a Chm
04C	-	CH495DPT	Si-diode	Dual, SBD, 40V, 400mA, Vf<0.5V(200mA)	SOT-23	16df	-	3a Chm
05	-	AP8822C-45PA	Vdet-IC	4.5V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
05	-	AP8822C-45PA	Vdet-IC	4.5V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
05	-	AP8822C-45PT	Vdet-IC	4.5V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
05	-	AP8822C-45PT	Vdet-IC	4.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
05	-	DTC124TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=22k	SOT-416	16ta	-	3a Rhm
05	-	DTC124TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=22k	SOT-346	16ta	-	3a Rhm
05	-	DTC124TM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=22k	VMT3	18ta	-	3a Rhm
05	-	DTC124TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, B=111..600, >200MHz, R1=22k	UMT3	16ta	-	3a Rhm
05	-	MSCT05	TVS	Vrwm=5V, 300W (8/20μs)	SOT-23	16dh	-	3a Msp
05	-	PDTA124EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/22k	SOT-416	16ta	-	3a Nxp
05	-	PDTA124EK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SC-59	16ta	-	3a Nxp
05	bu	ELM7515NBB	Vdet-IC	1.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
05	bx	ELM7515CBB	Vdet-IC	1.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
054	-	SO2221AR	Si-npn	GP, 75V, 800mA, 500mW, >250MHz, B>20	SOT-23	16te	-	3a Ste
056	-	ZXTP25100BFH	Si-pnp	Sw, HV, Drv, 140V, 2A, 730mW, B=100..300, 200MHz	SOT-23	16ta	-	3a Zx
05C	-	MSCT05C	TVS	Dual, Vrwm=5V, 300W (8/20μs), Bidir.	SOT-23	16dp	-	3a Msp
05C	-	TVS2305PT	TVS	Dual, Vbr=6V, Vrwm=5V, 1A, 300W(1ms)	SOT-23	16df	-	3a Chm
05F	-	CH400DPT	Si-diode	SBD, 40V, 500mA, Vf<0.55V(500mA)	SOT-23	16dc	-	3a Chm
05H	-	CH401DPT	Si-diode	SBD, 30V, 200mA, Vf<0.5V(300mA)	SOT-23	16dc	-	3a Chm
05K	-	CH402DPT	Si-diode	SBD, 30V, 300mA, Vf<0.5V(300mA)	SOT-23	16dc	-	3a Chm
05T	-	CH411DPT	Si-diode	SBD, 40V, 500mA, Vf<0.5V(500mA)	SOT-23	16dc	-	3a Chm
06	-	AP8822C-46PA	Vdet-IC	4.6V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
06	-	AP8822C-46PA	Vdet-IC	4.6V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
06	-	AP8822C-46PT	Vdet-IC	4.6V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
06	-	AP8822C-46PT	Vdet-IC	4.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
06	-	PDTC124EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/22k	SOT-416	16ta	-	3a Nxp



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
06	-	PDTC124EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SC-59	16ta	-	3a Nxp
06	bu	ELM7516NBB	Vdet-IC	1.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
06	bx	ELM7516CBB	Vdet-IC	1.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
-06	-	PMSS3906	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >150MHz	SOT-323	16ta	-	3a PhH
07	-	AP8822C-47PA	Vdet-IC	4.7V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
07	-	AP8822C-47PA	Vdet-IC	4.7V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
07	-	AP8822C-47PT	Vdet-IC	4.7V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
07	-	AP8822C-47PT	Vdet-IC	4.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
07	-	PDTA144EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/47k	SOT-416	16ta	-	3a Nxp
07	-	PDTA144EEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-490	18ta	-	3a Nxp
07	-	PDTA144EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SC-59	16ta	-	3a Nxp
07	bu	ELM7517NBB	Vdet-IC	1.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
07	bx	ELM7517CBB	Vdet-IC	1.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
071	-	SO3904R	Si-npn	GP, 60V, 100mA, 200mW, B= 100..300, >300MHz	SOT-23	16te	-	3a Ste
079	-	SO5550R	Si-npn	HV, 140V, 600mA, 225mW, B=80..250, >300MHz	SOT-23	16te	-	3a Ste
08	-	AP8822C-48PA	Vdet-IC	4.8V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
08	-	AP8822C-48PA	Vdet-IC	4.8V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
08	-	AP8822C-48PT	Vdet-IC	4.8V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
08	-	AP8822C-48PT	Vdet-IC	4.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
08	-	MSCT08	TVS	Vrwm=8V, 300W (8/20µs)	SOT-23	16dh	-	3a Msp
08	-	PDTC144EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/47k	SOT-416	16ta	-	3a Nxp
08	-	PDTC144EEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-490	18ta	-	3a Nxp
08	-	PDTC144EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SC-59	16ta	-	3a Nxp
08	bu	ELM7518NBB	Vdet-IC	1.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
08	bx	ELM7518CBB	Vdet-IC	1.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
081	-	SO2369AR	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120, 500MHz	SOT-23	16te	-	3a Zx
08C	-	MSCT08C	TVS	Dual, Vrwm=8V, 300W (8/20µs), Bidir.	SOT-23	16dp	-	3a Msp
09	-	AP8822C-49PA	Vdet-IC	4.9V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
09	-	AP8822C-49PA	Vdet-IC	4.9V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
09	-	AP8822C-49PT	Vdet-IC	4.9V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
09	-	AP8822C-49PT	Vdet-IC	4.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
09	-	DTC115TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=100k	SOT-416	16ta	-	3a Rhm
09	-	DTC115TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	SOT-346	16ta	-	3a Rhm
09	-	DTC115TM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=100k	VMT3	18ta	-	3a Rhm
09	-	DTC115TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	UMT3	16ta	-	3a Rhm
09	-	ELM9709NBB	Vdet-IC	0.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
09	-	PDTC114EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/10k	SOT-416	16ta	-	3a Nxp
09	-	PDTC114EEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-490	18ta	-	3a Nxp
09	bu	ELM7519NBB	Vdet-IC	1.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
09	bx	ELM7519CBB	Vdet-IC	1.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
091	-	SO642R	Si-npn	HV, Vid, 300V, 100mA, 310mW, B>25, 50MHz	SOT-23	16te	-	3a Zx
095	-	AP6209-12GB	LVR-IC	LDO, 1.2V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
095	-	AP6209-12PB	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
098	-	AP6209-15GB	LVR-IC	LDO, 1.5V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
098	-	AP6209-15PB	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09A	-	AP6209-18GB	LVR-IC	LDO, 1.8V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09A	-	AP6209-18PB	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09B	-	AP6209-BBGB	LVR-IC	LDO, 1.85V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09B	-	AP6209-BBPB	LVR-IC	LDO, 1.85V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09D	-	AP6209-20GB	LVR-IC	LDO, 2.0V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09D	-	AP6209-20PB	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09E	-	AP6209-22GB	LVR-IC	LDO, 2.2V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09E	-	AP6209-22PB	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09G	-	AP6209-25GB	LVR-IC	LDO, 2.5V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09G	-	AP6209-25PB	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09J	-	AP6209-27GB	LVR-IC	LDO, 2.7V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09J	-	AP6209-27PB	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09J	-	FM809JS3X	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a F
09J	-	LSP2200CALJ	Vdet-IC	4.0V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a Jbs
09K	-	AP6209-28GB	LVR-IC	LDO, 2.8V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09K	-	AP6209-28PB	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09L	-	FM809LS3X	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a F
09L	-	LSP2200CALL	Vdet-IC	4.63V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a Jbs
09M	-	AP6209-30GB	LVR-IC	LDO, 3.0V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09M	-	AP6209-30PB	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09M	-	FM809MS3X	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a F
09M	-	LSP2200CALM	Vdet-IC	4.38V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a Jbs
09Q	-	AP6209-33GB	LVR-IC	LDO, 3.3V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
09Q	-	AP6209-33PB	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16cg	VR1	3b Anw
09R	-	FM809RS3X	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a F



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
09R	-	LSP2200CALR	Vdet-IC	2.63V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Jbs
09S	-	AP6209-42GB	LVR-IC	LDO, 4.2V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
09S	-	AP6209-42PB	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-23	16cg	VR1	3b	Anw
09S	-	FM809SS3X	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	F
09S	-	LSP2200CALZ	Vdet-IC	2.93V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Jbs
09T	-	AP6209-35GB	LVR-IC	LDO, 3.5V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
09T	-	AP6209-35PB	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-23	16cg	VR1	3b	Anw
09T	-	FM809TS3X	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	F
09T	-	LSP2200CALT	Vdet-IC	3.08V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Jbs
09V	-	AP6209-36GB	LVR-IC	LDO, 3.6V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
09V	-	AP6209-36PB	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-23	16cg	VR1	3b	Anw
09Z	-	AP6209-50GB	LVR-IC	LDO, 5.0V±2%, 250mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
09Z	-	AP6209-50PB	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-23	16cg	VR1	3b	Anw
09Z	-	LSP2200CALZ	Vdet-IC	2.35V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Jbs
0A	-	DTC125TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SOT-346	16ta	-	3a	Rhm
0A	-	DTC125TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	UMT3	16ta	-	3a	Rhm
0B	-	R3131N20EC	Vdet-IC	2V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
0C	-	R3131N30EC	Vdet-IC	3V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
0D	-	R3131N40EC	Vdet-IC	4V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
0D5	-	TC590302ECB	LVR-IC	LDO, -0.3V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
0E	-	R3131N26EC3	Vdet-IC	2.6V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
0E5	-	TC590402ECB	LVR-IC	LDO, -0.4V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
0F5	-	TC590502ECB	LVR-IC	LDO, -0.5V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
0G	-	R3131N20EA	Vdet-IC	2V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
0H	-	R3131N30EA	Vdet-IC	3V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
0H5	-	TC590602ECB	LVR-IC	LDO, -0.6V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
0J	-	R3131N40EA	Vdet-IC	4V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
0K	-	R3131N26EA3	Vdet-IC	2.6V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
0K5	-	TC590702ECB	LVR-IC	LDO, -0.7V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
0L	-	R3131N40AC	Vdet-IC	4V±1.5%, +Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
0L5	-	TC590802ECB	LVR-IC	LDO, -0.8V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
0M	-	R3131N40BC	Vdet-IC	4V±1.5%, +Reset ODO, 100ms	SOT-23	16vdc	VD6	3b	Ric
0M5	-	TC590902ECB	LVR-IC	LDO, -0.9V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
0N	-	R3131N40DC	Vdet-IC	4V±1.5%, +Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Ric
0P	-	R3131N40HC	Vdet-IC	4V±1.5%, +Reset ODO, 400ms	SOT-23	16vdc	VD6	3b	Ric
0Q	-	R3131N40AA	Vdet-IC	4V±1.5%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3b	Ric
0R	-	R3131N40BA	Vdet-IC	4V±1.5%, +Reset PPO, 100ms	SOT-23	16vdc	VD7	3b	Ric
0S	-	R3131N40DA	Vdet-IC	4V±1.5%, +Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Ric
0T	-	R3131N40HA	Vdet-IC	4V±1.5%, +Reset PPO, 400ms	SOT-23	16vdc	VD7	3b	Ric
1	-	AX6904FA	Vdet-IC	2.63V±1.5%, +Reset PPO	SC-70	16vda	VD7	3b	Axl
1	bv	ELM7516NEB	Vdet-IC	1.6V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
1	bw	ELM7516CEB	Vdet-IC	1.6V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
10	-	1PS59SB10	Si-diode	Schottky, Sw, Fast, 30V, 200mA, Vf<0.8V(100mA), <5ns	SC-59	16dc	-	3a	Phi
10	-	AP8822C-50PA	Vdet-IC	5.0V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
10	-	AP8822C-50PA	Vdet-IC	5.0V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
10	-	AP8822C-50PT	Vdet-IC	5.0V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
10	-	AP8822C-50PT	Vdet-IC	5.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
10	-	ELM9710NBB	Vdet-IC	1.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
10	-	MAZW100H	SA-Z-diode	Dual, 10V, 5mA, 150mW	SSSMini3	18df	-	3a	Pan
10	-	MRF9411	Si-npn	VHF/UHF, 20V, 50mA, 250mW, B=50..200, 8GHz	SOT-323	16ta	-	3a	Mot
10	-	PDTA143TEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-490	18ta	-	3a	Nxp
10	-	TZT10W	Z-diode	9.40..10.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
10	-	Z0ZW10V	Z-diode	9.40..10.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
100	-	HZM10NB	Z-diode	9.45..10.55V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
101	-	PZM10NB1	Z-diode	10V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
101	bg	HZM10NB1	Z-diode	9.45..9.87V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
102	-	PZM10NB2	Z-diode	10V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
102	bg	HZM10NB2	Z-diode	9.77..10.21V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
103	-	PZM10NB3	Z-diode	10V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
103	bg	HZM10NB3	Z-diode	10.11..10.55V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
10A	-	MA3100WA	Z-diode	Dual, 9.4..10.6V, If=100mA, Zzt=20Ω, 100mW	SC-59	16df	-	3a	Pan
10A	-	MAZ3100WA	Z-diode	Dual, 9.4..10.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16df	-	3a	Pan
10A	-	MMBZ10VA	TVS	Dual, Vrwm=6.5V, Vbr=9.50..10.5V, 1.7A, 24W(1ms)	SOT-23	16dg	-	3a	Wtr
10A	-	PZM10NB2A	Z-diode	Dual, 10V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
10A	-	ZXRE1004FF	Vref-IC	1.22V±3%, 0.08..20mA, <0.66Ω	SOT-23	16dk	RF1	3a	Zx
10B	-	ZXRE1004EF	Vref-IC	1.22V±2%, 0.08..20mA, <0.6Ω	SOT-23	16dk	RF1	3a	Zx
10C	-	ZXRE1004DF	Vref-IC	1.22V±1%, 0.08..20mA, <0.6Ω	SOT-23	16dk	RF1	3a	Zx
10D	-	ZXRE1004CF	Vref-IC	1.22V±0.5%, 0.08..20mA, <0.6Ω	SOT-23	16dk	RF1	3a	Zx
10F	-	CH490DPT	Si-diode	SBD, 40V, 1A, Vf<0.53V(1A)	SOT-23	16dc	-	3a	Chm
10F	-	ZXRE4041FF	Vref-IC	1.225V±3%, 0.03..12mA, <0.66Ω	SOT-23	16dk	RF1	3a	Zx





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
10G	-	ZKRE4041EF	Vref-IC	1.225V±2%, 0.03..12mA, <0.66Ω	SOT-23	16dk	RF1	3a Zx
10H	-	BZX84C10-V	Z-diode	9.73..10.26V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16dc	-	3f Kec
10H	-	MAZ3100-H	Z-diode	9.4..10.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a Pan
10H	-	ZKRE4041DF	Vref-IC	1.225V±1%, 0.03..12mA, <0.66Ω	SOT-23	16dk	RF1	3a Zx
10H10	-	SS10PH10	Si-diode	SBR, 100V, 10A, Vf<0.88V(10A)	TO-277A	76dh	-	3o Vs
10H45	-	SS10PH45	Si-diode	SBR, 45V, 10A, Vf<0.72V(10A)	TO-277A	76dh	-	3o Vs
10H9	-	SS10PH9	Si-diode	SBR, 90V, 10A, Vf<0.88V(10A)	TO-277A	76dh	-	3o Vs
10J	-	FM810JS3X	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a F
10J	-	ZKRE4041CF	Vref-IC	1.225V±0.5%, 0.03..12mA, <0.66Ω	SOT-23	16dk	RF1	3a Zx
10K	-	MA3100WK	Z-diode	Dual, 9.4..10.6V, If=100mA, Zzt=20Ω, 100mW	SC-59	16dg	-	3a Pan
10K	-	MAZ3100WK	Z-diode	Dual, 9.4..10.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dg	-	3a Pan
10L	-	FM810LS3X	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a F
10L	-	MAZ3100-L	Z-diode	9.4..10.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a Pan
10M	-	FM810MS3X	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a F
10M	-	MAZ3100-M	Z-diode	9.4..10.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a Pan
10R	-	FM810RS3X	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a F
10S	-	FM810SS3X	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a F
10T	-	CH491DPT	Si-diode	SBD, 25V, 1A, Vf<0.45V(1A)	SOT-23	16dc	-	3a Chm
10T	-	FM810TS3X	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a F
10V	-	CHPZ10VPT	Z-diode	Dual, 9.4..10.6V, Izt=5mA, Zzt=20Ω, 350mW	SOT-23	16df	-	3a Chm
10V	-	PZM10NB	Z-diode	10V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
10W	-	CMSZDA27V	Z-diode	Dual, 25.1..28.9V, Zzt=80Ω, 6.2mA, 275mW	SOT-323	16df	-	3a Cen
10X	-	02CZ10-X	Z-diode	9.40..9.93V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
10X	-	TZT10XW	Z-diode	9.40..9.93V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a Ttr
10X	-	Z02W10VX	Z-diode	9.40..9.93V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f Kec
10Y	-	02CZ10-Y	Z-diode	9.73..10.26V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
10Y	-	TZT10YW	Z-diode	9.73..10.26V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a Ttr
10Y	-	Z02W10VY	Z-diode	9.73..10.26V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f Kec
10Z	-	02CZ10-Z	Z-diode	10.06..10.6V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
10Z	-	CZ1W10	Z-diode	10V±5%, Izt=25mA, 600mW	SOT-23	16dc	-	3a Cdi
10Z	-	MAZ9100H	SA-Z-diode	Dual, 10V, Zzt=30Ω(5mA), 200mW	SC-59	16df	-	3a Pan
10Z	-	MAZT100H	SA-Z-diode	Dual, 10V, 5mA, 150mW	SC-89	18df	-	3a Pan
10Z	-	TZT10ZW	Z-diode	10.06..10.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a Ttr
10Z	-	Z02W10VZ	Z-diode	10.06..10.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f Kec
11	-	AP8822C-51PA	Vdet-IC	5.1V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
11	-	AP8822C-51PA	Vdet-IC	5.1V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
11	-	AP8822C-51PT	Vdet-IC	5.1V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
11	-	AP8822C-51PT	Vdet-IC	5.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
11	-	CH715MCPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-723	18df	-	3a Chm
11	-	ELM9711NBB	Vdet-IC	1.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
11	-	MMBD1501	Si-diode	Sw, 180V, 200mA, Vf<1.5V(300mA), <4pF	SOT-23	16dc	-	3a Nsc
11	-	MMBD1701	Si-diode	Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16dc	-	3a Nsc
11	-	MMBD4148	Si-diode	Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16dc	-	3a Nsc
11	-	MRF9511	Si-npn	VHF/UHF, 20V, 100mA, 322mW, B=50..200, 8GHz	SOT-323	16ia	-	3a Mot
11	-	PDTA114TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1=10k	SOT-416	18ta	-	3a Nxp
11	-	PDTA115TK	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-346	16ia	-	3a Nxp
11	-	PDTC143TEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-490	18ta	-	3a Nxp
11	-	TZT11W	Z-diode	10.40..11.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a Ttr
11	-	Z02W11V	Z-diode	10.40..11.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f Kec
-11	-	PDTA114TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a NxH
-11	-	PDTA115TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a NxH
-11	-	PDTA115TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-323	16ta	-	3a NxH
110	-	HZM11NB	Z-diode	10.44..11.56V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
110	-	KTY82/110	Tdet-IC	Sensor, Rs=990..1010Ω(25°C, 1mA)	SOT-23	16ag	-	3a Xnp
111	-	DTA113ZUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=1k/10k	UMT3	16ta	-	3a Rhm
111	-	PZM11NB1	Z-diode	11V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
111	-	SST111	n-FET	Sw, 35V, 350mW, Idss=20mA, Rds(on)=30Ω, 2/6ns	SOT-23	16fj	-	3a Cal
111	bg	HZM11NB1	Z-diode	10.44..10.88V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
112	-	PZM11NB2	Z-diode	11V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
112	-	SST112	n-FET	Sw, 35V, 350mW, Idss=5mA, Rds(on)=50Ω, 2/6ns	SOT-23	16fj	-	3a Cal
112	bg	HZM11NB2	Z-diode	10.76..11.22V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
113	-	DTA143ZUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	UMT3	16ta	-	3a Rhm
113	-	PZM11NB3	Z-diode	11V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
113	-	SST113	n-FET	Sw, 35V, 350mW, Idss=2mA, Rds(on)=100Ω, 2/6ns	SOT-23	16fj	-	3a Cal
113	bg	HZM11NB3	Z-diode	11.1..11.56V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
115	-	2STR1215	Si-npn	Sw, 15V, 1.5A, 500mW, B=200..560, 60/310ns	SOT-23	16ta	-	3a Ste
118A	-	AAT60118A-S14	Vdet-IC	1.8V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
118A	-	AAT60118A-S2	Vdet-IC	1.8V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
118B	-	AAT60118B-S14	Vdet-IC	1.8V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
118B	-	AAT60118B-S2	Vdet-IC	1.8V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat



SMD  
code

A Type

Function

Short description

Case

Pin Sch

St

Mnf

118C	-	AAT60118C-S14	Vdet-IC	1.8V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
118C	-	AAT60118C-S2	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
118D	-	AAT60118D-S14	Vdet-IC	1.8V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
118D	-	AAT60118D-S2	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
119A	-	AAT60119A-S14	Vdet-IC	1.9V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
119A	-	AAT60119A-S2	Vdet-IC	1.9V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
119B	-	AAT60119B-S14	Vdet-IC	1.9V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
119B	-	AAT60119B-S2	Vdet-IC	1.9V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
119C	-	AAT60119C-S14	Vdet-IC	1.9V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
119C	-	AAT60119C-S2	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
119D	-	AAT60119D-S14	Vdet-IC	1.9V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
119D	-	AAT60119D-S2	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
11A	-	APR3011-15A	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11A	-	PZM11NB2A	Z-diode	Dual, 11V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
11B	-	APR3011-17A	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11C	-	APR3011-23A	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11D	-	APR3011-26A	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11E	-	APR3011-29A	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11F	-	APR3011-30A	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11G	-	APR3011-39A	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11H	-	APR3011-43A	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11H	-	BZX84C11-V	Z-diode	10.73..11.26V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16dc	-	3f	Kec
11H	-	MAZ3110-H	Z-diode	10.4..11.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a	Pan
11J	-	APR3011-46A	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Anp
11L	-	MAZ3110-L	Z-diode	10.4..11.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a	Pan
11M	-	MAZ3110-M	Z-diode	10.4..11.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a	Pan
11V	-	CHPZ11VPT	Z-diode	Dual, 10.4..11.6V, Izt=5mA, Zzt=20Ω, 350mW	SOT-23	16df	-	3a	Chm
11V	-	PZM11NB	Z-diode	11V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
11W	-	CMSZDA30V	Z-diode	Dual, 28.0..32.0V, Izt=80Ω, 5.6mA, 275mW	SOT-323	16df	-	3a	Cen
11X	-	02CZ11-X	Z-diode	10.4..10.98V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
11X	-	TZT11XW	Z-diode	10.40..10.98V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
11X	-	Z02W11VX	Z-diode	10.40..0.98V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
11Y	-	02CZ11-Y	Z-diode	10.73..11.26V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
11Y	-	TZT11YW	Z-diode	10.73..11.26V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
11Y	-	Z02W11VY	Z-diode	10.73..11.26V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
11Z	-	02CZ11-Z	Z-diode	11.06..11.6V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
11Z	-	CZ1W11	Z-diode	11V±5%, Izt=23mA, 600mW	SOT-23	16dc	-	3a	Cdi
11Z	-	TZT11ZW	Z-diode	11.06..11.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
11Z	-	Z02W11VZ	Z-diode	11.06..11.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
12	-	AP8822C-52PA	Vdet-IC	5.2V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
12	-	AP8822C-52PA	Vdet-IC	5.2V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
12	-	AP8822C-52PT	Vdet-IC	5.2V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
12	-	AP8822C-52PT	Vdet-IC	5.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
12	-	DTA123EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/2k2	SOT-416	16ta	-	3a	Rhm
12	-	DTA123EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	SOT-346	16ta	-	3a	Rhm
12	-	DTA123EM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/2k2	VMT3	18ta	-	3a	Rhm
12	-	DTA123EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	UMT3	16ta	-	3a	Rhm
12	-	ELM9712NBB	Vdet-IC	1.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
12	-	MAZW120H	SA-Z-diode	Dual, 12V, 5mA, 150mW	SSSMini3	18df	-	3a	Pan
12	-	MSCT12	TVS	Vrwm=12V, 300W (8/20µs)	SOT-23	16dh	-	3a	Msp
12	-	PDTA115TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1=100k	SOT-416	18ta	-	3a	Nxp
12	-	PDTA144VK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SC-59	16ta	-	3a	Nxp
12	-	PDTC114YEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-490	18ta	-	3a	Nxp
12	-	TZT12W	Z-diode	11.40..12.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
12	-	Z02W12V	Z-diode	11.40..12.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
-12	-	PDTA144VU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	SOT-323	16ta	-	3a	NxH
-12	-	PDTC114TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a	NxH
120	-	HZM12NB	Z-diode	11.42..12.6V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
120	-	KTY82/120	Tdet-IC	Sensor, Rs=980..1020Ω(25°C, 1mA)	SOT-23	16ag	-	3a	Nxp
120A	-	AAT60120A-S14	Vdet-IC	2.0V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
120A	-	AAT60120A-S2	Vdet-IC	2.0V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
120B	-	AAT60120B-S14	Vdet-IC	2.0V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
120B	-	AAT60120B-S2	Vdet-IC	2.0V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
120C	-	AAT60120C-S14	Vdet-IC	2.0V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
120C	-	AAT60120C-S2	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
120D	-	AAT60120D-S14	Vdet-IC	2.0V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
120D	-	AAT60120D-S2	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
121	-	DTC113ZUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	UMT3	16ta	-	3a	Rhm
121	-	KTY82/121	Tdet-IC	Sensor, Rs=980..1000Ω(25°C, 1mA)	SOT-23	16ag	-	3a	Nxp
121	-	PZM12NB1	Z-diode	12V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
121	bg	HZM12NB1	Z-diode	11.42..11.9V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
121A	-	AAT60121A-S14	Vdet-IC	2.1V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
121A	-	AAT60121A-S2	Vdet-IC	2.1V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
121B	-	AAT60121B-S14	Vdet-IC	2.1V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
121B	-	AAT60121B-S2	Vdet-IC	2.1V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat
121C	-	AAT60121C-S14	Vdet-IC	2.1V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d Aat
121C	-	AAT60121C-S2	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d Aat
121D	-	AAT60121D-S14	Vdet-IC	2.1V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d Aat
121D	-	AAT60121D-S2	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d Aat
122	-	KTY82/122	Tdet-IC	Sensor, Rs=1000..1020Ω(25°C, 1mA)	SOT-23	16ag	-	3a Nxp
122	-	PZM12NB2	Z-diode	12V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
122	bg	HZM12NB2	Z-diode	11.74..12.24V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
122A	-	AAT60122A-S14	Vdet-IC	2.2V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
122A	-	AAT60122A-S2	Vdet-IC	2.2V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
122B	-	AAT60122B-S14	Vdet-IC	2.2V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
122B	-	AAT60122B-S2	Vdet-IC	2.2V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat
122C	-	AAT60122C-S14	Vdet-IC	2.2V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d Aat
122C	-	AAT60122C-S2	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d Aat
122D	-	AAT60122D-S14	Vdet-IC	2.2V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d Aat
122D	-	AAT60122D-S2	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d Aat
123	-	PZM12NB3	Z-diode	12V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
123	-	STD123UF	Si-npn	Hi-beta, Lo-sat, 20V, 1A, 200mW, B>150, 260MHz	SOT-23F	18ta	-	3a Auk
123	bg	HZM12NB3	Z-diode	12.08..12.6V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
123A	-	AAT60123A-S14	Vdet-IC	2.3V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
123A	-	AAT60123A-S2	Vdet-IC	2.3V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
123B	-	AAT60123B-S14	Vdet-IC	2.3V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
123B	-	AAT60123B-S2	Vdet-IC	2.3V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat
123C	-	AAT60123C-S14	Vdet-IC	2.3V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d Aat
123C	-	AAT60123C-S2	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d Aat
123D	-	AAT60123D-S14	Vdet-IC	2.3V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d Aat
123D	-	AAT60123D-S2	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d Aat
124	-	STA124SF	Si-pnp	Hi-beta, 15V, 1A, 350mW, B=200..450, 260MHz	SOT-23F	18ta	-	3a Auk
124A	-	AAT60124A-S14	Vdet-IC	2.4V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
124A	-	AAT60124A-S2	Vdet-IC	2.4V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
124B	-	AAT60124B-S14	Vdet-IC	2.4V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
124B	-	AAT60124B-S2	Vdet-IC	2.4V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat
124C	-	AAT60124C-S14	Vdet-IC	2.4V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d Aat
124C	-	AAT60124C-S2	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d Aat
124D	-	AAT60124D-S14	Vdet-IC	2.4V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d Aat
124D	-	AAT60124D-S2	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d Aat
124S	-	SS12P4S	Si-diode	SBR, 40V, 12A, Vf<0.60V(10A)	TO-277A	76dg	-	3o Vs
125A	-	AAT60125A-S14	Vdet-IC	2.5V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
125A	-	AAT60125A-S2	Vdet-IC	2.5V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
125B	-	AAT60125B-S14	Vdet-IC	2.5V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
125B	-	AAT60125B-S2	Vdet-IC	2.5V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat
125C	-	AAT60125C-S14	Vdet-IC	2.5V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d Aat
125C	-	AAT60125C-S2	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d Aat
125D	-	AAT60125D-S14	Vdet-IC	2.5V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d Aat
125D	-	AAT60125D-S2	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d Aat
126A	-	AAT60126A-S14	Vdet-IC	2.6V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
126A	-	AAT60126A-S2	Vdet-IC	2.6V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
126B	-	AAT60126B-S14	Vdet-IC	2.6V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
126B	-	AAT60126B-S2	Vdet-IC	2.6V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat
126C	-	AAT60126C-S14	Vdet-IC	2.6V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d Aat
126C	-	AAT60126C-S2	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d Aat
126D	-	AAT60126D-S14	Vdet-IC	2.6V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d Aat
126D	-	AAT60126D-S2	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d Aat
127A	-	AAT60127A-S14	Vdet-IC	2.7V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
127A	-	AAT60127A-S2	Vdet-IC	2.7V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
127B	-	AAT60127B-S14	Vdet-IC	2.7V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
127B	-	AAT60127B-S2	Vdet-IC	2.7V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat
127C	-	AAT60127C-S14	Vdet-IC	2.7V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d Aat
127C	-	AAT60127C-S2	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d Aat
127D	-	AAT60127D-S14	Vdet-IC	2.7V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d Aat
127D	-	AAT60127D-S2	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d Aat
128A	-	AAT60128A-S14	Vdet-IC	2.8V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d Aat
128A	-	AAT60128A-S2	Vdet-IC	2.8V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d Aat
128B	-	AAT60128B-S14	Vdet-IC	2.8V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d Aat
128B	-	AAT60128B-S2	Vdet-IC	2.8V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d Aat
128C	-	AAT60128C-S14	Vdet-IC	2.8V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d Aat



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
128C	-	AAT60128C-S2	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
128D	-	AAT60128D-S14	Vdet-IC	2.8V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
128D	-	AAT60128D-S2	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
129A	-	AAT60129A-S14	Vdet-IC	2.9V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
129A	-	AAT60129A-S2	Vdet-IC	2.9V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
129B	-	AAT60129B-S14	Vdet-IC	2.9V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
129B	-	AAT60129B-S2	Vdet-IC	2.9V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
129C	-	AAT60129C-S14	Vdet-IC	2.9V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
129C	-	AAT60129C-S2	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
129D	-	AAT60129D-S14	Vdet-IC	2.9V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
129D	-	AAT60129D-S2	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
12A	-	APR3012-15A	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12A	-	MAZ3120WA	Z-diode	Dual, 11.4..12.7V, If=100mA, Zzt=25Ω, 200mW	SC-59	16df	-	3a	Pan
12A	-	MMBZ12VA	TVS	Dual, Vvrm=8.5V, Vbr=11.40..12.60V, 2.35A, 40W(1ms)	SOT-23	16dgg	-	3a	Wtr
12A	-	PZM12NB2A	Z-diode	Dual, 12V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
12A	-	STD123ASF	Si-npn	Hi-beta, Lo-sat, 10V, 1A, 350mW, B>400, 260MHz	SOT-23F	18ta	-	3a	Auk
12B	-	APR3002-17A	Vdet-IC	1.75V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Anp
12B	-	APR3012-17A	Vdet-IC	1.75V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12C	-	APR3012-23A	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12C	-	MSCT12C	TVS	Dual, Vvrm=12V, 300W (8/20µs), Bidir.	SOT-23	16dp	-	3a	Msp
12C	-	TVS2312PT	TVS	Dual, Vbr=13.3V, Vvrm=12V, 1A, 300W(1ms)	SOT-23	16df	-	3a	Chm
12D	-	APR3012-26A	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12D	-	RB491D	Si-diode	SBR, 25V, 1A, Vf<0.45V(1A)	SOT-23	16dc	-	3i	Pjt
12E	-	APR3012-29A	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12E	-	ZC2812E	Si-diode	Dual, Schottky, 15V, Vf<0.41V, Cd<1.2pF	SOT-23	16dg	-	3a	Zx
12F	-	APR3012-30A	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12F	-	ZXRE125FF	Vref-IC	1.22V±3%, 0.03..5mA, <0.66Ω	SOT-23	16dk	RF1	3a	Zx
12G	-	APR3012-39A	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12G	-	ZXRE125EF	Vref-IC	1.22V±2%, 0.03..5mA, <0.66Ω	SOT-23	16dk	RF1	3a	Zx
12H	-	APR3012-43A	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12H	-	BZX84C12-V	Z-diode	11.73..12.26V, lzt=5mA, Zzt=15Ω, 300mW	SOT-23	16dc	-	3f	Kec
12H	-	MAZ3120-H	Z-diode	11.4..12.7V, If=100mA, Zzt=25Ω, 200mW	SC-59	16dc	-	3a	Pan
12H	-	ZXRE125DF	Vref-IC	1.22V±1%, 0.03..5mA, <0.66Ω	SOT-23	16dk	RF1	3a	Zx
12J	-	APR3012-46A	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Anp
12J	-	ZXRE125CF	Vref-IC	1.22V±0.5%, 0.03..5mA, <0.66Ω	SOT-23	16dk	RF1	3a	Zx
12L	-	CESD12VCP	ESDP-diode	Dual, Vbr=13.3..15.75V, Vvrm=12V, lpp=11.2A, 300W(1ms)	SOT-23	16dg	-	3a	Joe
12L	-	MAZ3120-L	Z-diode	11.4..12.7V, If=100mA, Zzt=25Ω, 200mW	SC-59	16dc	-	3a	Pan
12M	-	CESD12VAP	ESDP-diode	Dual, Vbr=13.3..15.75V, Vvrm=12V, lpp=11.2A, 300W(1ms)	SOT-23	16df	-	3a	Joe
12M	-	MAZ3120-M	Z-diode	11.4..12.7V, If=100mA, Zzt=25Ω, 200mW	SC-59	16dc	-	3a	Pan
12V	-	CHPZ12VPT	Z-diode	Dual, 11.4..12.7V, lzt=5mA, Zzt=25Ω, 350mW	SOT-23	16df	-	3a	Chm
12V	-	PZM12NB	Z-diode	12V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
12W	-	CMSZDA33V	Z-diode	Dual, 31.0..35.0V, lzt=80Ω, 5.0mA, 275mW	SOT-323	16df	-	3a	Cen
12X	-	02CZ12-X	Z-diode	11.4..11.93V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
12X	-	TZT12XW	Z-diode	11.40..11.93V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
12X	-	Z02W12VX	Z-diode	11.40..11.93V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
12Y	-	02CZ12-Y	Z-diode	11.73..12.26V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
12Y	-	TZT12YW	Z-diode	11.73..12.26V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
12Y	-	Z02W12VY	Z-diode	11.73..12.26V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
12Z	-	02CZ12-Z	Z-diode	12.06..12.6V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
12Z	-	CZ1W12	Z-diode	12V±5%, lzt=21mA, 600mW	SOT-23	16dc	-	3a	Cdi
12Z	-	MAZ9120H	SA-Z-diode	Dual, 12V, Zzt=30Ω(5mA), 200mW	SC-59	16df	-	3a	Pan
12Z	-	MAZT120H	SA-Z-diode	Dual, 12V, 5mA, 150mW	SC-89	18df	-	3a	Pan
12Z	-	TZT12ZW	Z-diode	12.06..12.60V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
12Z	-	Z02W12VZ	Z-diode	12.06..12.60V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
13	-	AP8822C-53PA	Vdet-IC	5.3V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
13	-	AP8822C-53PA	Vdet-IC	5.3V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
13	-	AP8822C-53PT	Vdet-IC	5.3V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
13	-	AP8822C-53PT	Vdet-IC	5.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
13	-	DTA143EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/4k7	SOT-416	16ta	-	3a	Rhm
13	-	DTA143EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-346	16ta	-	3a	Rhm
13	-	DTA143EM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/4k7	VMT3	18ta	-	3a	Rhm
13	-	DTA143EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	UMT3	16ta	-	3a	Rhm
13	-	ELM9713NBB	Vdet-IC	1.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
13	-	MMBD1503	Si-diode	Dua 180V, 200mA, Vf<1.5V(300mA), <4pF	SOT-23	16dl	-	3a	Nsc
13	-	MMBD1703	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16dl	-	3a	Nsc
13	-	MMBD4148CA	Si-diode	Dual, Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16df	-	3a	Nsc
13	-	PMDA123YK	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-346	16ta	-	3a	Nxp
13	-	PMDA144VE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/10k	SOT-416	16ta	-	3a	Nxp
13	-	TZT13W	Z-diode	12.40..14.10V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
13	-	Z02W13V	Z-diode	12.40..14.10V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

-13	-	PDTA123YU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a	NxH
130	-	HZM13NB	Z-diode	12.47..13.96V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
130A	-	AAT60130A-S14	Vdet-IC	3.0V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
130A	-	AAT60130A-S2	Vdet-IC	3.0V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
130B	-	AAT60130B-S14	Vdet-IC	3.0V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
130B	-	AAT60130B-S2	Vdet-IC	3.0V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
130C	-	AAT60130C-S14	Vdet-IC	3.0V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
130C	-	AAT60130C-S2	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
130D	-	AAT60130D-S14	Vdet-IC	3.0V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
130D	-	AAT60130D-S2	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
131	-	PZM13NB1	Z-diode	13V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
131	bg	HZM13NB1	Z-diode	12.47..13.03V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
131A	-	AAT60131A-S14	Vdet-IC	3.1V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
131A	-	AAT60131A-S2	Vdet-IC	3.1V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
131B	-	AAT60131B-S14	Vdet-IC	3.1V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
131B	-	AAT60131B-S2	Vdet-IC	3.1V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
131C	-	AAT60131C-S14	Vdet-IC	3.1V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
131C	-	AAT60131C-S2	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
131D	-	AAT60131D-S14	Vdet-IC	3.1V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
131D	-	AAT60131D-S2	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
132	-	DTA123JE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/47k	SOT-416	16ia	-	3a	Rhm
132	-	DTA123JM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/47k	VMT3	18ta	-	3a	Rhm
132	-	DTA123JUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	UMT3	16ia	-	3a	Rhm
132	-	PZM13NB2	Z-diode	13V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
132	bg	HZM13NB2	Z-diode	12.47..13.03V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
132A	-	AAT60132A-S14	Vdet-IC	3.2V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
132A	-	AAT60132A-S2	Vdet-IC	3.2V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
132B	-	AAT60132B-S14	Vdet-IC	3.2V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
132B	-	AAT60132B-S2	Vdet-IC	3.2V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
132C	-	AAT60132C-S14	Vdet-IC	3.2V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
132C	-	AAT60132C-S2	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
132D	-	AAT60132D-S14	Vdet-IC	3.2V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
132D	-	AAT60132D-S2	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
133	-	PZM13NB3	Z-diode	13V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
133	bg	HZM13NB3	Z-diode	13.37..13.96V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
133A	-	AAT60133A-S14	Vdet-IC	3.3V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
133A	-	AAT60133A-S2	Vdet-IC	3.3V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
133B	-	AAT60133B-S14	Vdet-IC	3.3V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
133B	-	AAT60133B-S2	Vdet-IC	3.3V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
133C	-	AAT60133C-S14	Vdet-IC	3.3V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
133C	-	AAT60133C-S2	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
133D	-	AAT60133D-S14	Vdet-IC	3.3V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
133D	-	AAT60133D-S2	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
134A	-	AAT60134A-S14	Vdet-IC	3.4V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
134A	-	AAT60134A-S2	Vdet-IC	3.4V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
134B	-	AAT60134B-S14	Vdet-IC	3.4V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
134B	-	AAT60134B-S2	Vdet-IC	3.4V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
134C	-	AAT60134C-S14	Vdet-IC	3.4V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
134C	-	AAT60134C-S2	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
134D	-	AAT60134D-S14	Vdet-IC	3.4V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
134D	-	AAT60134D-S2	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
135A	-	AAT60135A-S14	Vdet-IC	3.5V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
135A	-	AAT60135A-S2	Vdet-IC	3.5V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
135B	-	AAT60135B-S14	Vdet-IC	3.5V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
135B	-	AAT60135B-S2	Vdet-IC	3.5V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
135C	-	AAT60135C-S14	Vdet-IC	3.5V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
135C	-	AAT60135C-S2	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
135D	-	AAT60135D-S14	Vdet-IC	3.5V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
135D	-	AAT60135D-S2	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
136A	-	AAT60136A-S14	Vdet-IC	3.6V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
136A	-	AAT60136A-S2	Vdet-IC	3.6V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
136B	-	AAT60136B-S14	Vdet-IC	3.6V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
136B	-	AAT60136B-S2	Vdet-IC	3.6V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
136C	-	AAT60136C-S14	Vdet-IC	3.6V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
136C	-	AAT60136C-S2	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
136D	-	AAT60136D-S14	Vdet-IC	3.6V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
136D	-	AAT60136D-S2	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
137A	-	AAT60137A-S14	Vdet-IC	3.7V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
137A	-	AAT60137A-S2	Vdet-IC	3.7V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
137B	-	AAT60137B-S14	Vdet-IC	3.7V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
137B	-	AAT60137B-S2	Vdet-IC	3.7V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
137C	-	AAT60137C-S14	Vdet-IC	3.7V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
137C	-	AAT60137C-S2	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
137D	-	AAT60137D-S14	Vdet-IC	3.7V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
137D	-	AAT60137D-S2	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
138A	-	AAT60138A-S14	Vdet-IC	3.8V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
138A	-	AAT60138A-S2	Vdet-IC	3.8V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
138B	-	AAT60138B-S14	Vdet-IC	3.8V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
138B	-	AAT60138B-S2	Vdet-IC	3.8V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
138C	-	AAT60138C-S14	Vdet-IC	3.8V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
138C	-	AAT60138C-S2	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
138D	-	AAT60138D-S14	Vdet-IC	3.8V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
138D	-	AAT60138D-S2	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
139A	-	AAT60139A-S14	Vdet-IC	3.9V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
139A	-	AAT60139A-S2	Vdet-IC	3.9V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
139B	-	AAT60139B-S14	Vdet-IC	3.9V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
139B	-	AAT60139B-S2	Vdet-IC	3.9V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
139C	-	AAT60139C-S14	Vdet-IC	3.9V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
139C	-	AAT60139C-S2	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
139D	-	AAT60139D-S14	Vdet-IC	3.9V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
139D	-	AAT60139D-S2	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
13A	-	APR3013-15A	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13A	-	MAZ3130WA	Z-diode	Dual, 12.4..14.1V, If=100mA, Zzt=30Ω, 200mW	SC-59	16df	-	3a	Pan
13A	-	PZM13NB2A	Z-diode	Dual, 13V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
13B	-	APR3013-17A	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13C	-	APR3013-23A	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13D	-	APR3013-26A	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13E	-	APR3013-29A	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13E	-	ZC2813E	Si-diode	Dual, RF, Schottky, 15V, Vf<0.41V, Cd<1.2pF	SOT-23	16df	-	3a	Zx
13F	-	APR3013-30A	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13G	-	APR3013-39A	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13H	-	APR3013-43A	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13H	-	BZX84C13-V	Z-diode	12.88..13.57V, lzt=5mA, Zzt=15Ω, 300mW	SOT-23	16dc	-	3f	Kec
13H	-	MAZ3130-H	Z-diode	12.4..14.1V, If=100mA, Zzt=30Ω, 200mW	SC-59	16dc	-	3a	Pan
13J	-	APR3013-46A	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Anp
13L	-	MAZ3130-L	Z-diode	12.4..14.1V, If=100mA, Zzt=30Ω, 200mW	SC-59	16dc	-	3a	Pan
13M	-	MAZ3130-M	Z-diode	12.4..14.1V, If=100mA, Zzt=30Ω, 200mW	SC-59	16dc	-	3a	Pan
13s	-	BAS125	Si-diode	Schottky, 25V, 100mA, Vf<0.9V(35mA), Cd<1.1pF	SOT-23	16dc	-	3c	Inf
13s	-	BAS125W	Si-diode	Schottky, 25V, 100mA, Vf<0.9V(35mA), Cd<1.1pF	SOT-323	16dc	-	3c	Inf
13V	-	CHPZ13VPT	Z-diode	Dual, 12.4..14.1V, lzt=5mA, Zzt=30Ω, 350mW	SOT-23	16df	-	3a	Chm
13V	-	PZM13NB	Z-diode	13V±2.5%, If=250mA, Zzt=15Ω, 200mW	SOT-346	16dc	-	3a	Phi
13W	-	CMSZDA36V	Z-diode	Dual, 34.0..38.0V, lzt=90Ω, 4.6mA, 275mW	SOT-323	16df	-	3a	Cen
13X	-	02CZ13-X	Z-diode	12.4..13.08V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
13X	-	TZT13XW	Z-diode	12.40..13.08V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
13X	-	Z02W13VX	Z-diode	12.40..13.08V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
13Y	-	02CZ13-Y	Z-diode	12.88..13.57V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
13Y	-	TZT13YW	Z-diode	12.88..13.57V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
13Y	-	Z02W13VY	Z-diode	12.88..13.57V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
13Z	-	02CZ13-Z	Z-diode	13.37..14.1V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
13Z	-	CZ1W13	Z-diode	13V±5%, lzt=19mA, 600mW	SOT-23	16dc	-	3a	Cdi
13Z	-	TZT13ZW	Z-diode	13.37..14.10V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
13Z	-	Z02W13VZ	Z-diode	13.37..14.10V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
14	-	1PS59SB14	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, Vf<0.8V(100mA), <5ns	SC-59	16dl	-	3a	Phi
14	-	AP8822C-54PA	Vdet-IC	5.4V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
14	-	AP8822C-54PA	Vdet-IC	5.4V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
14	-	AP8822C-54PT	Vdet-IC	5.4V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
14	-	AP8822C-54PT	Vdet-IC	5.4V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
14	-	CMBT9014	Si-npn	GP, 30V, 100mA, 250mW, B=150..1000, >125MHz	SOT-23	16ta	-	3a	Cdi
14	-	DTA114ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SS3	16ta	-	3a	Rhm
14	-	DTA114EE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-416	16ta	-	3a	Rhm
14	-	DTA114EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-346	16ta	-	3a	Rhm
14	-	DTA114EM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	VMT3	18ta	-	3a	Rhm
14	-	DTA114EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	UMT3	16ta	-	3a	Rhm
14	-	ELM9714NBB	Vdet-IC	1.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
14	-	MMBD1504	Si-diode	Dual, Sw, 180V, 200mA, Vf<1.5V(300mA), <4pF	SOT-23	16dg	-	3a	Nsc
14	-	MMBD1704	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16dg	-	3a	Nsc
14	-	PDTA123YE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/10k	SOT-416	16ta	-	3a	Xpc
-14	-	PDTA113EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k	SOT-323	16ta	-	3a	NxH
140A	-	AAT60140A-S14	Vdet-IC	4.0V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
140A	-	AAT60140A-S2	Vdet-IC	4.0V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
149A	-	AAT60149A-S14	Vdet-IC	4.9V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
149A	-	AAT60149A-S2	Vdet-IC	4.9V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
149B	-	AAT60149B-S14	Vdet-IC	4.9V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
149B	-	AAT60149B-S2	Vdet-IC	4.9V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
149C	-	AAT60149C-S14	Vdet-IC	4.9V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
149C	-	AAT60149C-S2	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
149D	-	AAT60149D-S14	Vdet-IC	4.9V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
149D	-	AAT60149D-S2	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
14B	-	CMBT9014	Si-npn	GP, 30V, 100mA, 250mW, B=100..300, >125MHz	SOT-23	16ta	-	3a	Cdi
14C	-	CMBT9014	Si-npn	GP, 30V, 100mA, 250mW, B=200.600, >125MHz	SOT-23	16ta	-	3a	Cdi
14D	-	CMBT9014	Si-npn	GP, 30V, 100mA, 250mW, B=400..1000, >125MHz	SOT-23	16ta	-	3a	Cdi
14M	-	MAZ3140-M	Z-diode	13.65..14.35V, If=100mA, Zzt=30Ω, 200mW	SC-59	16dc	-	3a	Pan
14s	-	BA5125-04	Si-diode	Dual, Schottky, 25V, 100mA, Vf<0.9V(35mA), Cd<1.1pF	SOT-23	16dl	-	3c	Inf
14s	-	BA5125-04W	Si-diode	Dual, Schottky, 25V, 100mA, Vf<0.9V(35mA), Cd<1.1pF	SOT-323	16dl	-	3c	Inf
14V	-	CHPZ14VPT	Z-diode	Dual, 13.3..14.7V, Izt=5mA, Zzt=30Ω, 350mW	SOT-23	16df	-	3a	Chm
14W	-	CM5ZDA39V	Z-diode	Dual, 37.0..41.0V, Zzt=130Ω, 4.3mA, 275mW	SOT-323	16df	-	3a	Cen
15	-	1PS59SB15	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, Vf<0.8V(100mA), <5ns	SC-59	16gd	-	3a	Phi
15	-	AP8822C-55PA	Vdet-IC	5.5V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
15	-	AP8822C-55PA	Vdet-IC	5.5V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
15	-	AP8822C-55PT	Vdet-IC	5.5V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
15	-	AP8822C-55PT	Vdet-IC	5.5V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
15	-	CMBT9015	Si-pnp	GP, 30V, 100mA, 250mW, B=150..1000, >125MHz	SOT-23	16ta	-	3a	Cdi
15	-	DTA124ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a	Rhm
15	-	DTA124EE	Si-pnp-Digi	Sw, 50V, 100mA, 1500mW, 250MHz, R1/R2=22k/22k	SOT-416	16ta	-	3a	Rhm
15	-	DTA124EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-346	16ta	-	3a	Rhm
15	-	DTA124EM	Si-pnp-Digi	Sw, 50V, 100mA, 1500mW, 250MHz, R1/R2=22k/22k	VMT3	16ta	-	3a	Rhm
15	-	DTA124EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	UMT3	16ta	-	3a	Rhm
15	-	ELM9715NBB	Vdet-IC	1.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
15	-	MMBD1505	Si-diode	Dual, Sw, 180V, 200mA, Vf<1.5V(300mA), <4pF	SOT-23	16df	-	3a	Nsc
15	-	MSCT15	TVS	Vrwm=15V, 300W (8/20µs)	SOT-23	16dh	-	3a	Msp
15	-	PDTA113ZE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=1k/10k	SOT-416	16ta	-	3a	Nxp
15	-	TZT15W	Z-diode	13.80..15.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
15	-	Z02W15V	Z-diode	13.80..15.60V, Izt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
-15	-	PDTA113ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
150	-	HZM15NB	Z-diode	13.84..15.52V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
150	-	KTY82/150	Tdet-IC	Sensor, Rs=950..1050Ω(25°C, 1mA)	SOT-23	16ag	-	3a	Nxp
150A	-	AAT60150A-S14	Vdet-IC	5.0V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
150A	-	AAT60150A-S2	Vdet-IC	5.0V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
150B	-	AAT60150B-S14	Vdet-IC	5.0V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
150B	-	AAT60150B-S2	Vdet-IC	5.0V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
150C	-	AAT60150C-S14	Vdet-IC	5.0V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
150C	-	AAT60150C-S2	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
150D	-	AAT60150D-S14	Vdet-IC	5.0V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
150D	-	AAT60150D-S2	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
151	-	KTY82/151	Tdet-IC	Sensor, Rs=950..1000Ω(25°C, 1mA)	SOT-23	16ag	-	3a	Nxp
151	-	PZM15NB1	Z-diode	15V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
151	bg	HZM15NB1	Z-diode	13.84..14.46V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
151A	-	AAT60151A-S14	Vdet-IC	5.1V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
151A	-	AAT60151A-S2	Vdet-IC	5.1V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
151B	-	AAT60151B-S14	Vdet-IC	5.1V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
151B	-	AAT60151B-S2	Vdet-IC	5.1V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
151C	-	AAT60151C-S14	Vdet-IC	5.1V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
151C	-	AAT60151C-S2	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
151D	-	AAT60151D-S14	Vdet-IC	5.1V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
151D	-	AAT60151D-S2	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
152	-	PZM15NB2	Z-diode	15V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
152	bg	HZM15NB2	Z-diode	14.34..14.98V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
152A	-	AAT60152A-S14	Vdet-IC	5.2V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
152A	-	AAT60152A-S2	Vdet-IC	5.2V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
152B	-	AAT60152B-S14	Vdet-IC	5.2V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
152B	-	AAT60152B-S2	Vdet-IC	5.2V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
152C	-	AAT60152C-S14	Vdet-IC	5.2V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
152C	-	AAT60152C-S2	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
152D	-	AAT60152D-S14	Vdet-IC	5.2V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
152D	-	AAT60152D-S2	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
153	-	PZM15NB3	Z-diode	15V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
153	bg	HZM15NB3	Z-diode	14.85..15.52V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
153A	-	AAT60153A-S14	Vdet-IC	5.3V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
153A	-	AAT60153A-S2	Vdet-IC	5.3V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
153B	-	AAT60153B-S14	Vdet-IC	5.3V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
153B	-	AAT60153B-S2	Vdet-IC	5.3V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
153C	-	AAT60153C-S14	Vdet-IC	5.3V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
153C	-	AAT60153C-S2	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
153D	-	AAT60153D-S14	Vdet-IC	5.3V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
153D	-	AAT60153D-S2	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
153S	-	SS15P3S	Si-diode	SBR, 30V, 15A, Vf<0.57V(10A)	TO-277A	76dg	-	3o	Vs
154A	-	AAT60154A-S14	Vdet-IC	5.4V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
154A	-	AAT60154A-S2	Vdet-IC	5.4V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
154B	-	AAT60154B-S14	Vdet-IC	5.4V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
154B	-	AAT60154B-S2	Vdet-IC	5.4V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
154C	-	AAT60154C-S14	Vdet-IC	5.4V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
154C	-	AAT60154C-S2	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
154D	-	AAT60154D-S14	Vdet-IC	5.4V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
154D	-	AAT60154D-S2	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
155A	-	AAT60155A-S14	Vdet-IC	5.5V±2%, +Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
155A	-	AAT60155A-S2	Vdet-IC	5.5V±2%, +Reset ODO	SOT-23	16vdc	VD7	3d	Aat
155B	-	AAT60155B-S14	Vdet-IC	5.5V±2%, +Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
155B	-	AAT60155B-S2	Vdet-IC	5.5V±2%, +Reset PPO	SOT-23	16vdc	VD7	3d	Aat
155C	-	AAT60155C-S14	Vdet-IC	5.5V±2%, -Reset ODO	TSOT-23	16vdc	VD7	3d	Aat
155C	-	AAT60155C-S2	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdc	VD7	3d	Aat
155D	-	AAT60155D-S14	Vdet-IC	5.5V±2%, -Reset PPO	TSOT-23	16vdc	VD7	3d	Aat
155D	-	AAT60155D-S2	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3d	Aat
156	-	DTA144VUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/10k	UMT3	16ta	-	3a	Rhm
15A	-	MMBZ15VA	TVS	Dual, Vrwm=12V, Vbr=14.25..15.75V, 1.9A, 40W(1ms)	SOT-23	16dg	-	3a	Wtr
15A	-	PZM15NB2A	Z-diode	Dual, 15V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
15B	-	CMBT9015	Si-pnp	GP, 30V, 100mA, 250mW, B=100..300, >125MHz	SOT-23	16ta	-	3a	Cdi
15C	-	CMBT9015	Si-pnp	GP, 30V, 100mA, 250mW, B=200.600, >125MHz	SOT-23	16ta	-	3a	Cdi
15C	-	MSCT15C	TVS	Dual, Vrwm=15V, 300W (8/20µs), Bidir.	SOT-23	16dp	-	3a	Msp
15C	-	TVS2315PT	TVS	Dual, Vbr=16.7V, Vrwm=15V, 1A, 300W(1ms)	SOT-23	16df	-	3a	Chm
15D	-	CMBT9015	Si-pnp	GP, 30V, 100mA, 250mW, B=400..1000, >125MHz	SOT-23	16ta	-	3a	Cdi
15H	-	BZX84C15-V	Z-diode	14.33..15.11V, lzt=5mA, Zzt=15Ω, 300mW	SOT-23	16dc	-	3f	Kec
15H	-	MAZ3150-H	Z-diode	13.9..15.6V, If=100mA, Zzt=30Ω, 200mW	SC-59	16dc	-	3a	Pan
15L	-	MAZ3150-L	Z-diode	13.9..15.6V, If=100mA, Zzt=30Ω, 200mW	SC-59	16dc	-	3a	Pan
15M	-	MAZ3150-M	Z-diode	13.9..15.6V, If=100mA, Zzt=30Ω, 200mW	SC-59	16dc	-	3a	Pan
15s	-	BAS125-05	Si-diode	Dual, Schottky, 25V, 100mA, Vf<0.9V(35mA), Cdk<1.1pF	SOT-23	16dg	-	3c	Inf
15s	-	BAS125-05W	Si-diode	Dual, Schottky, 25V, 100mA, Vf<0.9V(35mA), Cdk<1.1pF	SOT-323	16dg	-	3c	Inf
15t	-	TK71515AS	LVR-IC	LDO, 1.5V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
15V	-	CHPZ15VPT	Z-diode	Dual, 14.2..15.8V, lzt=5mA, Zzt=30Ω, 350mW	SOT-23	16df	-	3a	Chm
15V	-	PZM15NB	Z-diode	15V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
15W	-	CMSZDA43V	Z-diode	Dual, 40.0..46.0V, Zzt=150Ω, 3.9mA, 275mW	SOT-323	16df	-	3a	Cen
15X	-	02CZ15-X	Z-diode	13.8..14.63V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
15X	-	TZT15XW	Z-diode	13.80..14.63V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
15X	-	Z02W15VX	Z-diode	13.80..14.63V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
15Y	-	02CZ15-Y	Z-diode	14.33..15.11V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
15Y	-	TZT15YW	Z-diode	14.33..15.11V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
15Y	-	Z02W15VY	Z-diode	14.33..15.11V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
15Z	-	02CZ15-Z	Z-diode	14.81..15.6V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
15Z	-	CZ1W15	Z-diode	15V±5%, lzt=17mA, 600mW	SOT-23	16dc	-	3a	Cdi
15Z	-	TZT15ZW	Z-diode	14.81..15.60V, lzt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
15Z	-	Z02W15VZ	Z-diode	14.81..15.60V, lzt=5mA, Zzt=15Ω, 200mW	SOT-23	16dc	-	3f	Kec
16	-	1PS59SB16	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, Vf<0.8V(100mA), <5ns	SC-59	16df	-	3a	Phi
16	-	AP8822C-56PA	Vdet-IC	5.6V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
16	-	AP8822C-56PA	Vdet-IC	5.6V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
16	-	AP8822C-56PT	Vdet-IC	5.6V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
16	-	AP8822C-56PT	Vdet-IC	5.6V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
16	-	DTA144EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/47k	SOT-416	16ta	-	3a	Rhm
16	-	DTA144EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SOT-346	16ta	-	3a	Rhm
16	-	DTA144EM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/47k	VMT3	18ta	-	3a	Rhm
16	-	DTA144EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	UMT3	16ta	-	3a	Rhm
16	-	ELM9716NBB	Vdet-IC	1.6V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
16	-	ELM9816BB	LVR-IC	1.6V±2.5%, 200mA	SOT-23	16cg	VR1	3d	Elm
16	-	PDTA113EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=1k/1k	SOT-416	16ta	-	3a	Nxp
16	-	TZT16W	Z-diode	15.30..17.10V, lzt=5mA, Zzt=18Ω, 200mW	SOT-323	16dc	-	3a	Ttr
16	-	Z02W16V	Z-diode	15.30..17.10V, lzt=5mA, Zzt=18Ω, 200mW	SOT-23	16dc	-	3f	Kec
-16	-	PDTA113ZU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	SOT-323	16ta	-	3a	NxH
160	-	HZM16NB	Z-diode	15.37..17.09V, lzt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
161	-	PZM16NB1	Z-diode	16V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
161	bg	HZM16NB1	Z-diode	15.37..16.01V, lzt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
162	-	PZM16NB2	Z-diode	16V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
162	bg	HZM16NB2	Z-diode	15.85..16.51V, lzt=5mA, 200mW	SC-59A	16dc	-	3a	Ren



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
163	-	PZM16NB3	Z-diode	16V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
163	bg	HZM16NB3	Z-diode	16.35..17.09V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
166	-	DTC144VUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/10k	UMT3	16ta	-	3a	Rhm
166H	-	BZX84C16-V	Z-diode	15.80..16.60V, Izt=5mA, Zzt=18Ω, 300mW	SOT-23	16dc	-	3f	Kec
16H	-	MAZ3160-H	Z-diode	15.3..17.1V, If=100mA, Zzt=40Ω, 200mW	SC-59	16dc	-	3a	Pan
16L	-	MAZ3160-L	Z-diode	15.3..17.1V, If=100mA, Zzt=40Ω, 200mW	SC-59	16dc	-	3a	Pan
16M	-	MAZ3160-M	Z-diode	15.3..17.1V, If=100mA, Zzt=40Ω, 200mW	SC-59	16dc	-	3a	Pan
16N	-	STM1061N16W	Vdet-IC	1.6V±2%, -Reset ODO	SOT-323	16vda	VD6	3d	Ste
16N	-	STM1061N16WX	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vda	VD6	3d	Ste
16s	-	BAS125-06	Si-diode	Dual, Schottky, 25V, 100mA, Vf<0.9V(35mA), Cd<1.1pF	SOT-23	16df	-	3c	Inf
16s	-	BAS125-06W	Si-diode	Dual, Schottky, 25V, 100mA, Vf<0.9V(35mA), Cd<1.1pF	SOT-323	16df	-	3c	Inf
16T	-	TK71516AS	LVR-IC	LDO, 1.6V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
16V	-	CHPZ16VPT	Z-diode	Dual, 15.2..16.8V, Izt=5mA, Zzt=40Ω, 350mW	SOT-23	16df	-	3a	Chm
16V	-	PZM16NB	Z-diode	16V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
16W	-	CMSZDA47V	Z-diode	Dual, 44.0.50.0V, Zzt=170Ω, 3.5mA, 275mW	SOT-323	16df	-	3a	Cen
16X	-	02CZ16-X	Z-diode	15.3..16.1V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
16X	-	TZT16XW	Z-diode	15.30..16.10V, Izt=5mA, Zzt=18Ω, 200mW	SOT-323	16dc	-	3a	Ttr
16X	-	Z02W16VX	Z-diode	15.30..16.10V, Izt=5mA, Zzt=18Ω, 200mW	SOT-23	16dc	-	3f	Kec
16Y	-	02CZ16-Y	Z-diode	15.8..16.6V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
16Y	-	TZT16YW	Z-diode	15.80..16.60V, Izt=5mA, Zzt=18Ω, 200mW	SOT-323	16dc	-	3a	Ttr
16Y	-	Z02W16VY	Z-diode	15.80..16.60V, Izt=5mA, Zzt=18Ω, 200mW	SOT-23	16dc	-	3f	Kec
16Z	-	02CZ16-Z	Z-diode	16.3..17.1V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
16Z	-	CZ1W16	Z-diode	16V±5%, Izt=15.5mA, 600mW	SOT-23	16dc	-	3a	Cdi
16Z	-	TZT16ZW	Z-diode	16.30..17.10V, Izt=5mA, Zzt=18Ω, 200mW	SOT-323	16dc	-	3a	Ttr
16Z	-	Z02W16VZ	Z-diode	16.30..17.10V, Izt=5mA, Zzt=18Ω, 200mW	SOT-23	16dc	-	3f	Kec
17	-	AP8822C-57PA	Vdet-IC	5.7V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
17	-	AP8822C-57PA	Vdet-IC	5.7V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
17	-	AP8822C-57PT	Vdet-IC	5.7V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
17	-	AP8822C-57PT	Vdet-IC	5.7V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
17	-	ELM9717NBB	Vdet-IC	1.7V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
17	-	ELM9817BB	LVR-IC	1.7V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
17	-	PDTA113EK	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=1k/1k	SOT-346	16ta	-	3a	Nxp
17	-	PDTC115TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=100k	SOT-416	16ta	-	3a	Nxp
-17	-	PDTC115TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-323	16ta	-	3a	NxH
179	-	FMMT5179	Si-npn	GP, 20V, 50mA, 330mW, B=25..250, >1100MHz	SOT-23	16ta	-	3a	Zx
17C	-	BZX84B17	Z-diode	16.66..17.34V, Zzt=40Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
17C	-	TZTC17WS	Z-diode	16.15..17.85V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a	Ttr
17N	-	STM1061N17W	Vdet-IC	1.7V±2%, -Reset ODO	SOT-323	16vda	VD6	3d	Ste
17N	-	STM1061N17WX	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23	16vda	VD6	3d	Ste
17T	-	TK71517AS	LVR-IC	LDO, 1.7V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
17V	-	CHPZ17VPT	Z-diode	Dual, 16.1..17.9V, Izt=5mA, Zzt=40Ω, 350mW	SOT-23	16df	-	3a	Chm
18	-	AP8822C-58PA	Vdet-IC	5.8V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
18	-	AP8822C-58PA	Vdet-IC	5.8V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
18	-	AP8822C-58PT	Vdet-IC	5.8V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
18	-	AP8822C-58PT	Vdet-IC	5.8V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
18	-	ELM9718NBB	Vdet-IC	1.8V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
18	-	ELM9818BB	LVR-IC	1.8V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
18	-	PDTC143ZK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SC-59	16ta	-	3a	Nxp
18	-	PDTC144VE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/10k	SOT-416	16ta	-	3a	Nxp
18	-	TZT18W	Z-diode	16.80..19.10V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
18	-	Z02W18V	Z-diode	16.80..19.10V, Izt=5mA, Zzt=20Ω, 200mW	SOT-23	16dc	-	3f	Kec
-18	-	PDTC144VU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	SOT-490	18ta	-	3a	NxH
180	-	HZM18NB	Z-diode	16.94..19.03V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
181	-	PZM18NB1	Z-diode	18V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
181	bg	HZM18NB1	Z-diode	16.94..17.7V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
182	-	PZM18NB2	Z-diode	18V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
182	bg	HZM18NB2	Z-diode	17.56..18.35V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
18-2	-	UTC8118-2	Vdet-IC	1.8V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
183	-	PZM18NB3	Z-diode	18V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
183	bg	HZM18NB3	Z-diode	18.21..19.03V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
18-3	-	UTC8118-3	Vdet-IC	1.8V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
18-5	-	UTC8118-5	Vdet-IC	1.8V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
18A	-	AAT60018A-S2	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
18A	-	CMZ5221B	Z-diode	2.4V±2.5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3a	Cen
18A	-	FDZS2.4LT	Z-diode	2.28..2.52V, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Fis
18A	-	HMBZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Hsn
18A	-	LMBZ5221BL	Z-diode	2.28..2.52V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
18A	-	MMBZ18VA	TVS	Dual, Vrw=14.5V, Vbr=17.10..18.90V, 1.6A, 40W(1ms)	SOT-23	16dg	-	3a	Wtr
18A	-	MMBZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3c	Ons
18A	-	ZD5221BN3	Z-diode	2.4V±5%, 20mA, Zzt=30Ω, 300mW	SOT-23	16dc	-	3a	Cys





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
18A-	-	MMCZ5221BPT	Z-diode	2.280..2.520V, Izt=5mA, Zzt=100Ω, 225mW	SOT-346	16dc	-	3a	Chm
18B	-	AAT60018B-S2	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
18B	-	CMPZ5222B	Z-diode	2.5V±2.5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3a	Cen
18B	-	FDZS2.5LT	Z-diode	2.37..2.63V, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Fis
18B	-	HMBZ5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Hsn
18B	-	LMBZ5222BL	Z-diode	2.37..2.63V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
18B	-	MMBZ5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Cys
18B	-	ZD522BN3	Z-diode	2.5V±5%, 20mA, Zzt=30Ω, 300mW	SOT-23	16dc	-	3c	Ons
18B-	-	MMCZ5222BPT	Z-diode	2.375..2.625V, Izt=5mA, Zzt=100Ω, 225mW	SOT-346	16dc	-	3a	Chm
18C	-	AAT60018C-S2	Vdet-IC	1.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
18C	-	CMPZ5223B	Z-diode	2.7V±2.5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3a	Cen
18C	-	FDZS2.7LT	Z-diode	2.56..2.84V, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Fis
18C	-	HMBZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Hsn
18C	-	LMBZ5223BL	Z-diode	2.56..2.84V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
18C	-	MMBZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3c	Ons
18C	-	ZD522BN3	Z-diode	2.7V±5%, 20mA, Zzt=30Ω, 300mW	SOT-23	16dc	-	3a	Cys
18C-	-	MMCZ5223BPT	Z-diode	2.565..2.835V, Izt=5mA, Zzt=100Ω, 225mW	SOT-346	16dc	-	3a	Chm
18D	-	AAT60018D-S2	Vdet-IC	1.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
18D	-	CMPZ5224B	Z-diode	2.8V±2.5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3a	Cen
18D	-	FDZS2.8LT	Z-diode	2.66..2.94V, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Fis
18D	-	HMBZ5224B	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Hsn
18D	-	LMBZ5224BL	Z-diode	2.66..2.94V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
18D	-	MMBZ5224B	Z-diode	2.8V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3c	Ons
18D-	-	MMCZ5224BPT	Z-diode	2.660..2.940V, Izt=5mA, Zzt=100Ω, 225mW	SOT-346	16dc	-	3a	Chm
18E	-	CMPZ5225B	Z-diode	3.0V±2.5%, Izt=20mA, Zzt=29Ω, 350mW	SOT-23	16dc	-	3a	Cen
18E	-	FDZS3.0LT	Z-diode	2.85..3.15V, Izt=20mA, Zzt=29Ω, 225mW	SOT-23	16dc	-	3a	Fis
18E	-	HMBZ5225B	Z-diode	3V±5%, Izt=20mA, Zzt=29Ω, 225mW	SOT-23	16dc	-	3a	Hsn
18E	-	LMBZ5225BL	Z-diode	2.85..3.15V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
18E	-	MMBZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 225mW	SOT-23	16dc	-	3c	Ons
18E	-	ZD5225BN3	Z-diode	3.0V±5%, 20mA, Zzt=29Ω, 300mW	SOT-23	16dc	-	3a	Cys
18E-	-	MMCZ5225BPT	Z-diode	2.850..3.150V, Izt=5mA, Zzt=95Ω, 225mW	SOT-346	16dc	-	3a	Chm
18F	-	CMBZ5260B	Z-diode	43V±5%, Izt=3.0mA, Zzt=93Ω, 300mW	SOT-23	16dc	-	3a	Mei
18H	-	BZX84C-18-V	Z-diode	17.46..18.43V, Izt=5mA, Zzt=20Ω, 300mW	SOT-23	16dc	-	3f	Kec
18H	-	MAZ3180-H	Z-diode	16.9..19.1V, If=100mA, Zzt=45Ω, 200mW	SC-59	16dc	-	3a	Pan
18L	-	MAZ3180-L	Z-diode	16.9..19.1V, If=100mA, Zzt=45Ω, 200mW	SC-59	16dc	-	3a	Pan
18M	-	MAZ3180-M	Z-diode	16.9..19.1V, If=100mA, Zzt=45Ω, 200mW	SC-59	16dc	-	3a	Pan
18T	-	TK71518AS	LVR-IC	LDO, 1.8V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
18V	-	CHPZ18VPT	Z-diode	Dual, 17.1..18.9V, Izt=5mA, Zzt=45Ω, 350mW	SOT-23	16df	-	3a	Chm
18V	-	PZM18NB	Z-diode	18V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
18X	-	02CZ18-X	Z-diode	16.8..17.76V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
18X	-	TZT18XW	Z-diode	16.80..17.76V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
18X	-	Z0Z18VX	Z-diode	16.80..17.76V, Izt=5mA, Zzt=20Ω, 200mW	SOT-23	16dc	-	3f	Kec
18Y	-	02CZ18-Y	Z-diode	17.46..18.43V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
18Y	-	TZT18YW	Z-diode	17.46..18.43V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
18Y	-	Z0Z18VY	Z-diode	17.46..18.43V, Izt=5mA, Zzt=20Ω, 200mW	SOT-23	16dc	-	3f	Kec
18Z	-	02CZ18-Z	Z-diode	18.13..19.1V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
18Z	-	CZ1W18	Z-diode	18V±5%, Izt=14mA, 600mW	SOT-23	16dc	-	3a	Cdi
18Z	-	TZT18ZW	Z-diode	18.13..19.10V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
18Z	-	Z0Z18VZ	Z-diode	18.13..19.10V, Izt=5mA, Zzt=20Ω, 200mW	SOT-23	16dc	-	3f	Kec
19	-	AP8822C-59PA	Vdet-IC	5.9V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
19	-	AP8822C-59PA	Vdet-IC	5.9V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3b	Anw
19	-	AP8822C-59PT	Vdet-IC	5.9V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
19	-	AP8822C-59PT	Vdet-IC	5.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3b	Anw
19	-	DTA115EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=100k/100k	SOT-416	16ta	-	3a	Rhm
19	-	DTA115EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=100k/100k	SOT-346	16ta	-	3a	Rhm
19	-	DTA115EM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=100k/100k	VMT3	18ta	-	3a	Rhm
19	-	DTA115EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=100k/100k	UMT3	16ta	-	3a	Rhm
19	-	ELM7619HAB	Vdet-IC	1.9V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
19	-	ELM9719NBB	Vdet-IC	1.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
19	-	ELM9819BB	LVR-IC	1.9V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
19	-	PDTA143ZK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SC-59	16ta	-	3a	Nxp
19	-	PDTC123YE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/10k	SOT-416	16ta	-	3a	Nxp
-19	-	PDTC123YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a	NxH
19-2	-	UTC8119-2	Vdet-IC	1.9V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
19-3	-	UTC8119-3	Vdet-IC	1.9V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
19-5	-	UTC8119-5	Vdet-IC	1.9V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
19A	-	AAT60019A-S2	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
19B	-	AAT60019B-S2	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
19C	-	AAT60019C-S2	Vdet-IC	1.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
19D	-	AAT60019D-S2	Vdet-IC	1.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
19N	-	STM1061N19W	Vdet-IC	1.9V±2%, -Reset ODO	SOT-323	16vda	VD6	3d	Ste
19N	-	STM1061N19WX	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vda	VD6	3d	Ste
19T	-	TK71519AS	LVR-IC	LDO, 1.9V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
19V	-	CHPZ19VPT	Z-diode	Dual, 18.0..20.0V, Izt=5mA, Zzt=45Ω, 350mW	SOT-23	16df	-	3a	Chm
1A	-	BC846A	Si-npn	GP, 80V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PHH
1A	-	BC846AT	Si-npn	GP, 80V, 100mA, 150mW, B=110..220, >100MHz	SOT-416	16ta	-	3a	Phi
1A	-	BC846AW	Si-npn	GP, 80V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	PHH
1A	-	CMBT3904	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Cdi
1A	-	FMMT3904	Si-npn	GP, 60V, 0.1A, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Zx
1A	-	IRLML2402	n-MOSFETe	V-MOS, LogL, 20V, 1.2A, <0.25Ω	SOT-23	16fh	-	3a	Irf
1A	-	KST3904	Si-npn	GP, 60V, 0.1A, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Sam
1A	-	MMBT3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Nsc
1A	-	SMBT3904	Si-npn	GP, 60V, 0.1A, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3c	Inf
1A	-	TMPT3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	All
1A	-	YTS3904	Si-npn	GP, 60V, 0.1A, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Tos
-1A	-	PMST3904	Si-npn	GP, 60V, 200mA, 200mW, B=60..300, >300MHz	SOT-323	16ta	-	3a	PHH
1A5	-	TC591002ECB	LVR-IC	LDO, -1.0V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
1A8	-	CMSZ5250B	Z-diode	20V±5%, 6.2mA, Zzt=25Ω, 275mW	SOT-323	16dc	-	3a	Cen
1AC	-	CMST3904	Si-npn	GP, 60V, 200mA, 275mW, B=100..300, >300MHz	SOT-323	16ta	-	3a	Cen
1AC2	-	81C10-P-AE3-2	Vdet-IC	1.0V±2%, -Reset PPO, 50ms	SOT-23	16vdy	VD7	3a	Utc
1AC2G	-	81C10G-P-AE3-2	Vdet-IC	1.0V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1AC2L	-	81C10L-P-AE3-2	Vdet-IC	1.0V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1AC3	-	81C10-P-AE3-3	Vdet-IC	1.0V±2%, -Reset PPO, 50ms	SOT-23	16vdb	VD7	3a	Utc
1AC3G	-	81C10G-P-AE3-3	Vdet-IC	1.0V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1AC3L	-	81C10L-P-AE3-3	Vdet-IC	1.0V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1AC5	-	81C10-P-AE3-5	Vdet-IC	1.0V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3a	Utc
1AC5G	-	81C10G-P-AE3-5	Vdet-IC	1.0V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1AC5L	-	81C10L-P-AE3-5	Vdet-IC	1.0V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1AG	-	2SC3339-GR	Si-npn	GP, 60V, 150mA, 150mW, B=200..400, >80MHz	SOT-23	16ta	-	3a	Tos
1AL	-	2SC3339-BL	Si-npn	GP, 60V, 150mA, 150mW, B=350..700, >80MHz	SOT-23	16ta	-	3a	Tos
1AM	-	MMBT3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Mot
1AN2	-	81N10-P-AE3-2	Vdet-IC	1.0V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1AN2G	-	81N10G-P-AE3-2	Vdet-IC	1.0V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1AN2L	-	81N10L-P-AE3-2	Vdet-IC	1.0V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1AN3	-	81N10-P-AE3-3	Vdet-IC	1.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1AN3G	-	81N10G-P-AE3-3	Vdet-IC	1.0V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1AN3L	-	81N10L-P-AE3-3	Vdet-IC	1.0V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1AN5	-	81N10-P-AE3-5	Vdet-IC	1.0V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1AN5G	-	81N10G-P-AE3-5	Vdet-IC	1.0V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1AN5L	-	81N10L-P-AE3-5	Vdet-IC	1.0V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1AO	-	2SC3339-O	Si-npn	GP, 60V, 150mA, 150mW, B=70..140, >80MHz	SOT-23	16ta	-	3a	Tos
1Ap	-	BC846A	Si-npn	GP, 80V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PHH
1Ap	-	BC846AW	Si-npn	GP, 80V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	PHH
1AQ	-	2SB1584-Q	Si-pnp	Lo-sat, 25V, 500mA, 150MHz, B=85..170	SOT-416	16ta	-	3a	Pan
1AQ	-	2SB779-Q	Si-pnp	AF-Drv, 25V, 500mA, 200mW, B=90..155, 150MHz	SC-59	16ta	-	3a	Pan
1AR	-	2SB1584-R	Si-pnp	Lo-sat, 25V, 500mA, 150MHz, B=120..240	SOT-416	16ta	-	3a	Pan
1AR	-	2SB779-R	Si-pnp	AF-Drv, 25V, 500mA, 200mW, B=130..220, 150MHz	SC-59	16ta	-	3a	Pan
1As	-	BC846A	Si-npn	GP, 80V, 100mA, 330mW, B=110..220, 250MHz	SOT-23	16ta	-	3a	Sie
1As	-	BC846AT	Si-npn	GP, 80V, 100mA, 250mW, B=110..220, >100MHz	SOT-416	16ta	-	3a	Inf
1As	-	BC846AW	Si-npn	GP, 80V, 100mA, 250mW, B=110..220, 250MHz	SOT-323	16ta	-	3c	Inf
1AS	-	2SB1584-S	Si-pnp	Lo-sat, 25V, 500mA, 150MHz, B=170..340	SOT-416	16ta	-	3a	Pan
1At	-	BC846A	Si-npn	GP, 80V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PHM
1At	-	BC846AW	Si-npn	GP, 80V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	PHM
1AW	-	BC846A	Si-npn	GP, 80V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PhC
1AW	-	BC846AW	Si-npn	GP, 80V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	PhC
1AY	-	2SC3339-Y	Si-npn	GP, 60V, 150mA, 150mW, B=120..240, >80MHz	SOT-23	16ta	-	3a	Tos
1B	-	2N2222	Si-npn	GP, 60V, 600mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Nsc
1B	-	BC846B	Si-npn	GP, 80V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PHH
1B	-	BC846B9	Si-npn	GP, 80V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	Di
1B	-	BC846BT	Si-npn	GP, 80V, 100mA, 150mW, B=200..450, >100MHz	SOT-416	16ta	-	3a	Phi
1B	-	BC846BW	Si-npn	GP, 80V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PHH
1B	-	IRLML2803	n-MOSFETe	V-MOS, LogL, 30V, 1.2A, <0.25Ω	SOT-23	16fh	-	3a	Irf
1B	-	KST2222	Si-npn	GP, 60V, 600mA, 350mW, B>75, >250MHz	SOT-23	16ta	-	3a	Sam
1B	-	MMBT2222	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Mot
1B	-	R3131N21EC	Vdet-IC	2.1V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Inf
1B	-	SMBT2222	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3c	Inf
1B	-	TMPT2222	Si-npn	GP, 60V, 0.8A, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	All
1B	-	YTS2222	Si-npn	GP, 70V, 0.8A, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Tos
-1B	-	PMST2222	Si-npn	Sw, 60V, 600mA, 200mW, B=120..300, >300MHz	SOT-323	16ta	-	3a	PHH
1B0	-	TC55RP112ECB	LVR-IC	LDO, 1.1V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1B5	-	TC591102ECB	LVR-IC	LDO, -1.1V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
1B8	-	CMSZ5251B	Z-diode	22V±5%, 5.6mA, Zzt=29Ω, 275mW	SOT-323	16dc	-	3a	Cen
1BC2	-	81C11-P-AE3-2	Vdet-IC	1.1V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1BC2G	-	81C11G-P-AE3-2	Vdet-IC	1.1V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1BC2L	-	81C11L-P-AE3-2	Vdet-IC	1.1V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1BC3	-	81C11-P-AE3-3	Vdet-IC	1.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1BC3G	-	81C11G-P-AE3-3	Vdet-IC	1.1V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1BC3L	-	81C11L-P-AE3-3	Vdet-IC	1.1V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1BC5	-	81C11-P-AE3-5	Vdet-IC	1.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1BC5G	-	81C11G-P-AE3-5	Vdet-IC	1.1V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1BC5L	-	81C11L-P-AE3-5	Vdet-IC	1.1V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1BG	-	2SC3340-GR	Si-npn	GP, 120V, 100mA, 150mW, B=200..400, 100MHz	SOT-23	16ta	-	3a	Tos
1BL	-	2SC3340-BL	Si-npn	GP, 120V, 100mA, 150mW, B=350..700, 100MHz	SOT-23	16ta	-	3a	Tos
1BN2	-	81N11-P-AE3-2	Vdet-IC	1.1V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1BN2G	-	81N11G-P-AE3-2	Vdet-IC	1.1V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1BN2L	-	81N11L-P-AE3-2	Vdet-IC	1.1V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1BN3	-	81N11-P-AE3-3	Vdet-IC	1.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1BN3G	-	81N11G-P-AE3-3	Vdet-IC	1.1V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1BN3L	-	81N11L-P-AE3-3	Vdet-IC	1.1V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1BN5	-	81N11-P-AE3-5	Vdet-IC	1.1V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1BN5G	-	81N11G-P-AE3-5	Vdet-IC	1.1V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1BN5L	-	81N11L-P-AE3-5	Vdet-IC	1.1V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1Bp	-	BC846B	Si-npn	GP, 80V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PHH
1Bp	-	BC846BW	Si-npn	GP, 80V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PHH
1Bs	-	BC846B	Si-npn	GP, 80V, 100mA, 330mW, B=200..450, 250MHz	SOT-23	16ta	-	3a	Sie
1Bs	-	BC846BT	Si-npn	GP, 80V, 100mA, 330mW, B=200..450, 250MHz	SOT-416	16ta	-	3a	Inf
1Bt	-	BC846BW	Si-npn	GP, 80V, 100mA, 250mW, B=200..450, 250MHz	SOT-323	16ta	-	3c	Inf
1Bt	-	BC846B	Si-npn	GP, 80V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PHM
1Bt	-	BC846BW	Si-npn	GP, 80V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PHM
1BW	-	BC846B	Si-npn	GP, 80V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PhC
1BW	-	BC846BW	Si-npn	GP, 80V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PhC
1BZ	-	FMMT2222	Si-npn	GP, 60V, 600mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Zx
1C	-	BC846C	Si-npn	GP, 80V, 100mA, 300mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	Mot
1C	-	FMMTA20	Si-npn	GP, 40V, 100mA, 330mW, B=40..400, >125MHz	SOT-23	16ta	-	3a	Zx
1C	-	IRLML6302	p-MOSFETe	V-MOS, LogL, 20V, 0.78A, <0.6Ω	SOT-23	16fh	-	3a	Irf
1C	-	KST20	Si-npn	GP, 40V, 100mA, 350mW, B=40..400, >125MHz	SOT-23	16ta	-	3a	Sam
1C	-	MMBT A20	Si-npn	GP, 40V, 100mA, 225mW, B=40..400, >125MHz	SOT-23	16ta	-	3a	Mot
1C	-	R3131N31EC	Vdet-IC	3.1V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
1C0	-	TC55RP122ECB	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
1C5	-	TC591202ECB	LVR-IC	LDO, -1.2V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
1C8	-	CMSZ5252B	Z-diode	24V±5%, 5.2mA, Zzt=33Ω, 275mW	SOT-323	16dc	-	3a	Cen
1CC2	-	81C12-P-AE3-2	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1CC2G	-	81C12G-P-AE3-2	Vdet-IC	1.2V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1CC2L	-	81C12L-P-AE3-2	Vdet-IC	1.2V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1CC3	-	81C12-P-AE3-3	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1CC3G	-	81C12G-P-AE3-3	Vdet-IC	1.2V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1CC3L	-	81C12L-P-AE3-3	Vdet-IC	1.2V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1CC5	-	81C12-P-AE3-5	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1CC5G	-	81C12G-P-AE3-5	Vdet-IC	1.2V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1CC5L	-	81C12L-P-AE3-5	Vdet-IC	1.2V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1CL	-	2SC4082-L	Si-npn	VHF/UHF, 30V, 50mA, 200mW, B=27..56, >1.5GHz	SOT-323	16ta	-	3a	Rhm
1CM	-	2SC4082-M	Si-npn	VHF/UHF, 30V, 50mA, 200mW, B=39..82, >1.5GHz	SOT-323	16ta	-	3a	Rhm
1CN	-	2SC4082-N	Si-npn	VHF/UHF, 30V, 50mA, 200mW, B=56..120, >1.5GHz	SOT-323	16ta	-	3a	Rhm
1CN2	-	81N12-P-AE3-2	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1CN2G	-	81N12G-P-AE3-2	Vdet-IC	1.2V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1CN2L	-	81N12L-P-AE3-2	Vdet-IC	1.2V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1CN3	-	81N12-P-AE3-3	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1CN3G	-	81N12G-P-AE3-3	Vdet-IC	1.2V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1CN3L	-	81N12L-P-AE3-3	Vdet-IC	1.2V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1CN5	-	81N12-P-AE3-5	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1CN5G	-	81N12G-P-AE3-5	Vdet-IC	1.2V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1CN5L	-	81N12L-P-AE3-5	Vdet-IC	1.2V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1CO	-	2SC3341-O	Si-npn	AF, 35V, 500mA, 200mW, B=70..140, 300MHz	SOT-23	16ta	-	3a	Tos
1Cp	-	BAP50-05	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Ω(10mA/100MHz)	SOT-23	16dg	-	3a	PHH
1CP	-	2SC4082-P	Si-npn	VHF/UHF, 30V, 50mA, 200mW, B=82..180, >1.5GHz	SOT-323	16ta	-	3a	Rhm
1CQ	-	2SC4082-Q	Si-npn	VHF/UHF, 30V, 50mA, 200mW, B=120..270, >1.5GHz	SOT-323	16ta	-	3a	Rhm
1Ct	-	BAP50-05	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Ω(10mA/100MHz)	SOT-23	16dg	-	3a	PHM
1CW	-	BAP50-05	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Ω(10mA/100MHz)	SOT-23	16dg	-	3a	PhC
1CY	-	2SC3341-Y	Si-npn	AF, 35V, 500mA, 200mW, B=120..240, 300MHz	SOT-23	16ta	-	3a	Tos
1D	-	BC846	Si-npn	GP, 80V, 100mA, 250mW, B=110..450, >100MHz	SOT-23	16ta	-	3a	PHH



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



1D	-	BC846W	Si-npn	GP, 80V, 100mA, 200mW, B=110..450, >100MHz	SOT-323	16ta	-	3a	PHH
1D	-	IRLML5103	p-MOSFETe	V-MOS, LogL, 30V, 0.76A, <0.6Ω	SOT-23	16fh	-	3a	Irf
1D	-	KST42	Si-npn	Vid, 300/300V, 500mA, 350mW, B>40, >50MHz	SOT-23	16ta	-	3a	Sam
1D	-	MBTA42	Si-npn	Vid, 300/300V, 500mA, 250mW, B>40, 50MHz	SOT-23	16ta	-	3a	Tos
1D	-	MMBTA42	Si-npn	Vid, 300V, 200mA, 350mW, B>25, >50MHz	SOT-23	16ta	-	3a	Ons
1D	-	MMBTA42L	Si-npn	Vid, 300V, 200mA, 350mW, B>25, >50MHz	SOT-23	16ta	-	3a	Ons
1D	-	R3131N41EC	Vdet-IC	4.1V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
1D	-	SMBTA20	Si-npn	GP, 40V, 100mA, 330mW, B=40..400, >125MHz	SOT-23	16ta	-	3g	Vs
1D	-	SMBTA42	Si-npn	Vid, 300V, 500mA, 1W, B>40, >50MHz	SOT-23	16ta	-	3c	Inf
1D	-	TMPTA42	Si-npn	Vid, 300/300V, 500mA, 350mW, B>40, >50MHz	SOT-23	16ta	-	3a	All
-1D	-	PMSTA42	Si-npn	Vid, 300/300V, 100mA, 200mW, B>25, >50MHz	SOT-323	16ta	-	3a	PHH
1D0	-	TC55RP132ECB	LVR-IC	LDO, 1.3V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
1D5	-	TC591302ECB	LVR-IC	LDO, -1.3V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
1D8	-	CMSZ5253B	Z-diode	25V±5%, 5.0mA, Zzt=35Ω, 275mW	SOT-323	16dc	-	3a	Cen
1DC2	-	81C13-P-AE3-2	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1DC2G	-	81C13G-P-AE3-2	Vdet-IC	1.3V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1DC2L	-	81C13L-P-AE3-2	Vdet-IC	1.3V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1DC3	-	81C13-P-AE3-3	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1DC3G	-	81C13G-P-AE3-3	Vdet-IC	1.3V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1DC3L	-	81C13L-P-AE3-3	Vdet-IC	1.3V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1DC5	-	81C13-P-AE3-5	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1DC5G	-	81C13G-P-AE3-5	Vdet-IC	1.3V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1DC5L	-	81C13L-P-AE3-5	Vdet-IC	1.3V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1DL	-	2SC4083-L	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=27..56, 3.2GHz	SOT-323	16ta	-	3a	Rhm
1DM	-	2SC4083-M	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=39..82, 3.2GHz	SOT-323	16ta	-	3a	Rhm
1DN	-	2SC4083-N	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=56..120, 3.2GHz	SOT-323	16ta	-	3a	Rhm
1DN2	-	81N13-P-AE3-2	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1DN2G	-	81N13G-P-AE3-2	Vdet-IC	1.3V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1DN2L	-	81N13L-P-AE3-2	Vdet-IC	1.3V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1DN3	-	81N13-P-AE3-3	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1DN3G	-	81N13G-P-AE3-3	Vdet-IC	1.3V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1DN3L	-	81N13L-P-AE3-3	Vdet-IC	1.3V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1DN5	-	81N13-P-AE3-5	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1DN5G	-	81N13G-P-AE3-5	Vdet-IC	1.3V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1DN5L	-	81N13L-P-AE3-5	Vdet-IC	1.3V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1Dp	-	BC846	Si-npn	GP, 80V, 100mA, 250mW, B=110..450, >100MHz	SOT-23	16ta	-	3a	PHH
1Dp	-	BC846W	Si-npn	GP, 80V, 100mA, 200mW, B=110..450, >100MHz	SOT-323	16ta	-	3a	PHH
1DP	-	2SC4083-P	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=82..180, 3.2GHz	SOT-323	16ta	-	3a	Rhm
1DQ	-	2SC4083-Q	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=120..270, 3.2GHz	SOT-323	16ta	-	3a	Rhm
1DR	-	2SD1328-R	Si-npn	AF-Amp, 25V, 500mA, 200mW, 200MHz, B=200..350	SC-59	16ta	-	3a	Pan
1DR	-	MSD1328	Si-npn	GP, 25V, 500mA, 200mW, B=2200..350, <300µs	SOT-23	16ta	-	3a	Wtr
1DR	-	MSD1328-R	Si-npn	GP, 25V, 500mA, 200mW, B=200..350	SOT-323	16ta	-	3a	Mot
1DS	-	2SD1328-S	Si-npn	AF-Amp, 25V, 500mA, 200mW, 200MHz, B=300..500	SC-59	16ta	-	3a	Pan
1Dt	-	BC846	Si-npn	GP, 80V, 100mA, 250mW, B=110..450, >100MHz	SOT-23	16ta	-	3a	PHH
1Dt	-	BC846W	Si-npn	GP, 80V, 100mA, 200mW, B=110..450, >100MHz	SOT-323	16ta	-	3a	PHM
1DT	-	2SD1328-T	Si-npn	AF-Amp, 25V, 500mA, 200mW, 200MHz, B=400..800	SC-59	16ta	-	3a	Pan
1DW	-	BC846	Si-npn	GP, 80V, 100mA, 250mW, B=110..450, >100MHz	SOT-23	16ta	-	3a	PHC
1DW	-	BC846W	Si-npn	GP, 80V, 100mA, 200mW, B=110..450, >100MHz	SOT-323	16ta	-	3a	PHC
1E	-	BC847A	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PHH
1E	-	BC847AF	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, 250MHz	SOT-490	18ta	-	3a	Phi
1E	-	BC847AT	Si-npn	GP, 50V, 100mA, 150mW, B=110..220, >100MHz	SOT-416	16ta	-	3a	Phi
1E	-	BC847AW	Si-npn	GP, 50V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	PHH
1E	-	CM9NB847A	Si-npn	AF, Sw, 50V, 100mA, 200mW, B=110..220, 100MHz	SOT-23	16ta	-	3a	Can
1E	-	CM9NB847AW	Si-npn	AF, Sw, 50V, 100mA, 150mW, B=110..220, 100MHz	SOT-323	16ta	-	3a	Can
1E	-	FMMA43	Si-npn	Vid, 200V, 200mA, 330mW, B=50..200, >50MHz	SOT-23	16ta	-	3a	Zx
1E	-	KST43	Si-npn	Vid, 200V, 500mA, 350mW, B>40, >50MHz	SOT-23	16ta	-	3a	Sam
1E	-	MMBTA43	Si-npn	Vid, 200V, 500mA, 300mW, B>40, >50MHz	SOT-23	16ta	-	3a	litt
1E	-	R3131N29EC3	Vdet-IC	2.9V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
1E	-	SMBTA43	Si-npn	Vid, 200/200V, 200mA, 350mW, B>25, >50MHz	SOT-23	16ta	-	3c	Inf
1E	-	TMPTA43	Si-npn	Vid, 200/200V, 200mA, 350mW, B>25, >50MHz	SOT-23	16ta	-	3a	All
-1E	-	PMSTA43	Si-npn	Vid, 200/200V, 100mA, 200mW, B>25, >50MHz	SOT-323	16ta	-	3a	PHH
1E0	-	TC55RP142ECB	LVR-IC	LDO, 1.4V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
1E5	-	TC591402ECB	LVR-IC	LDO, -1.4V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
1E8	-	CMSZ5254B	Z-diode	27V±5%, 4.6mA, Zzt=41Ω, 275mW	SOT-323	16dc	-	3a	Cen
1EC2	-	81C14-P-AE3-2	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1EC2G	-	81C14G-P-AE3-2	Vdet-IC	1.4V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1EC2L	-	81C14L-P-AE3-2	Vdet-IC	1.4V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1EC3	-	81C14-P-AE3-3	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1EC3G	-	81C14G-P-AE3-3	Vdet-IC	1.4V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1EC3L	-	81C14L-P-AE3-3	Vdet-IC	1.4V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
1EC5	-	81C14-P-AE3-5	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1EC5G	-	81C14G-P-AE3-5	Vdet-IC	1.4V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1EC5L	-	81C14L-P-AE3-5	Vdet-IC	1.4V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1EL	-	2SC4084-L	Si-npn	VHF/UHF, 30V, 50mA, 150mW, >2GHz, B=27..56	SOT-323	16ta	-	3a	Rhm
1EM	-	2SC4084-M	Si-npn	VHF/UHF, 30V, 50mA, 150mW, >2GHz, B=39..82	SOT-323	16ta	-	3a	Rhm
1EN	-	2SC4084-N	Si-npn	VHF/UHF, 30V, 50mA, 150mW, >2GHz, B=56..120	SOT-323	16ta	-	3a	Rhm
1EN2	-	81N14-P-AE3-2	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1EN2G	-	81N14G-P-AE3-2	Vdet-IC	1.4V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1EN2L	-	81N14L-P-AE3-2	Vdet-IC	1.4V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1EN3	-	81N14-P-AE3-3	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1EN3G	-	81N14G-P-AE3-3	Vdet-IC	1.4V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1EN3L	-	81N14L-P-AE3-3	Vdet-IC	1.4V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1EN5	-	81N14-P-AE3-5	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1EN5G	-	81N14G-P-AE3-5	Vdet-IC	1.4V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1EN5L	-	81N14L-P-AE3-5	Vdet-IC	1.4V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1Ep	-	BC847A	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PHH
1Ep	-	BC847AW	Si-npn	GP, 50V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	PHH
1EP	-	2SC4084-P	Si-npn	VHF/UHF, 30V, 50mA, 150mW, >2GHz, B=82..180	SOT-323	16ta	-	3a	Rhm
1EQ	-	2SC4084-Q	Si-npn	VHF/UHF, 30V, 50mA, 150mW, >2GHz, B=120..270	SOT-323	16ta	-	3a	Rhm
1Es	-	BC847A	Si-npn	GP, 50V, 100mA, 330mW, B=110..220, 250MHz	SOT-23	16ta	-	3a	Sie
1Es	-	BC847AT	Si-npn	GP, 50V, 100mA, 330mW, B=110..220, 250MHz	SOT-416	16ta	-	3a	Inf
1Es	-	BC847AW	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, 250MHz	SOT-323	16ta	-	3c	Inf
1Et	-	BC847A	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PHM
1Et	-	BC847AW	Si-npn	GP, 50V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	PHM
1EW	-	BC847A	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PhC
1EW	-	BC847AW	Si-npn	GP, 50V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	PhC
1F	-	BC847B	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PHI
1F	-	BC847BF	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, 250MHz	SOT-490	18ta	-	3a	Phi
1F	-	BC847BT	Si-npn	GP, 50V, 100mA, 150mW, B=200..450, >100MHz	SOT-416	16ta	-	3a	Phi
1F	-	BC847BW	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PHH
1F	-	CH847BPT-R	Si-npn	AF, Sw, 45V, 100mA, B=200..450, 200MHz	SOT-23	16ta	-	3a	Chm
1F	-	CM9NB847B	Si-npn	AF, Sw, 50V, 100mA, 200mW, B=200..450, 100MHz	SOT-23	16ta	-	3a	Can
1F	-	CM9NB847BW	Si-npn	AF, Sw, 50V, 100mA, 150mW, B=200..450, 100MHz	SOT-323	16ta	-	3a	Can
1F	-	KST5550	Si-npn	Vid, 160V, 600mA, 350mW, B=60..250, >150MHz	SOT-23	16ta	-	3a	Sam
-1F	-	PMST5550	Si-npn	HV, 160V, 300mA, 200mW, B=60..250, 100..300MHz	SOT-323	16ta	-	3a	PHH
1F0	-	TC55RP152ECB	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-23	16cqq	VR1	3d	Mcc
1F5	-	TC591502ECB	LVR-IC	LDO, -1.5V±2%, 200mA	SOT-23	16cjq	VR2	3d	Mcc
1F8	-	CMSZ5255B	Z-diode	28V±5%, 4.5mA, Zzt=44Ω, 275mW	SOT-323	16dc	-	3a	Cen
1FC2	-	81C15-P-AE3-2	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1FC2G	-	81C15G-P-AE3-2	Vdet-IC	1.5V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1FC2L	-	81C15L-P-AE3-2	Vdet-IC	1.5V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1FC3	-	81C15-P-AE3-3	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1FC3G	-	81C15G-P-AE3-3	Vdet-IC	1.5V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1FC3L	-	81C15L-P-AE3-3	Vdet-IC	1.5V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1FC5	-	81C15-P-AE3-5	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1FC5G	-	81C15G-P-AE3-5	Vdet-IC	1.5V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1FC5L	-	81C15L-P-AE3-5	Vdet-IC	1.5V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1FF	-	CMPT5551	Si-npn	Sw, 180V, 600mA, 350mW, B=80..250, 100..300MHz	SOT-23	16ta	-	3a	Cen
1FN2	-	81N15-P-AE3-2	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1FN2G	-	81N15G-P-AE3-2	Vdet-IC	1.5V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1FN2L	-	81N15L-P-AE3-2	Vdet-IC	1.5V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1FN3	-	81N15-P-AE3-3	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1FN3G	-	81N15G-P-AE3-3	Vdet-IC	1.5V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1FN3L	-	81N15L-P-AE3-3	Vdet-IC	1.5V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1FN5	-	81N15-P-AE3-5	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1FN5G	-	81N15G-P-AE3-5	Vdet-IC	1.5V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1FN5L	-	81N15L-P-AE3-5	Vdet-IC	1.5V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1Fp	-	BC847B	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PHH
1Fp	-	BC847BW	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PHH
1FP	-	2SK321-P	n-FET	Video-Cam, 15V, 50mA, 200mW, Idss=5..16mA, Up<3V	SOT-23	16fa	-	3a	Pan
1FQ	-	2SK321-Q	n-FET	Video-Cam, 15V, 50mA, 200mW, Idss=14..24mA, Up<3V	SOT-23	16fa	-	3a	Pan
1FR	-	2SK321-R	n-FET	Video-Cam, 15V, 50mA, 200mW, Idss=20..32mA, Up<3V	SOT-23	16fa	-	3a	Pan
1Fs	-	BC847B	Si-npn	GP, 50V, 100mA, 330mW, B=200..450, 250MHz	SOT-23	16ta	-	3c	Inf
1Fs	-	BC847BT	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-416	16ta	-	3a	Sie
1Fs	-	BC847BW	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, 250MHz	SOT-323	16ta	-	3c	Inf
1FS	-	2SK321-S	n-FET	Video-Cam, 15V, 50mA, 200mW, Idss=28..42mA, Up<3V	SOT-23	16fa	-	3a	Pan
1Ft	-	BC847B	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PHM
1Ft	-	BC847BW	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PHM
1FW	-	BC847B	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PhC
1FW	-	BC847BW	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PhC





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1FZ	-	FMBT5550	Si-npn	HV, 140V, 600mA, 225mW, B=80...250, >300MHz	SOT-23	16ta	-	3a	Zx
1G	-	BC847C	Si-npn	GP, 50V, 100mA, 250mW, B=420...800, >100MHz	SOT-23	16ta	-	3a	PHH
1G	-	BC847CF	Si-npn	GP, 50V, 100mA, 250mW, B=420...800, 250MHz	SOT-490	18ta	-	3a	Phi
1G	-	BC847CT	Si-npn	GP, 50V, 100mA, 150mW, B=420...800, >100MHz	SOT-416	16ta	-	3a	Phi
1G	-	BC847CW	Si-npn	GP, 50V, 100mA, 200mW, B=420...800, >100MHz	SOT-323	16ta	-	3a	PHH
1G	-	CM9NB847C	Si-npn	AF, Sw, 50V, 100mA, 200mW, B=4520...800, 100MHz	SOT-23	16ta	-	3a	Can
1G	-	CM9NB847CW	Si-npn	AF, Sw, 50V, 100mA, 150mW, B=4520...800, 100MHz	SOT-323	16ta	-	3a	Can
1G	-	CMBTA06	Si-npn	GP, 80V, 500mA, 250mW, B>100, >100MHz	SOT-23	16ta	-	3a	Cdi
1G	-	CMBTA14	Si-npn-Darl	GP, 60V, 500mA, 250mW, B>10000, >125MHz	SOT-23	16ta	-	3a	Cdi
1G	-	FMMTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	Zx
1G	-	KST06	Si-npn	AF-Drv, 80V, 500mA, 350mW, B>50, >100MHz	SOT-23	16ta	-	3a	Sam
1G	-	MMBTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3g	Vs
1G	-	R3131N21EA	Vdet-IC	2.1V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
1G	-	SMBTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3c	Inf
1G	-	TMPTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	All
-1G	-	PMSTA06	Si-npn	GP, 80V, 500mA, 200mW, B>50, >100MHz	SOT-323	16ta	-	3a	PHH
1G5	-	ZXTP25100CFH	Si-npn	Sw, HV, Drv, 115V, 1A, 730mW, B=200...500, 180MHz	SOT-23	16ta	-	3a	Zx
1G8	-	CMSZ5256B	Z-diode	30V±5%, 4.2mA, Zzt=49Ω, 275mW	SOT-323	16dc	-	3a	Cen
1GC2	-	81C16-P-AE3-2	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1GC2G	-	81C16G-P-AE3-2	Vdet-IC	1.6V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1GC2L	-	81C16L-P-AE3-2	Vdet-IC	1.6V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1GC3	-	81C16-P-AE3-3	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1GC3G	-	81C16G-P-AE3-3	Vdet-IC	1.6V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1GC3L	-	81C16L-P-AE3-3	Vdet-IC	1.6V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1GC5	-	81C16-P-AE3-5	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1GC5G	-	81C16G-P-AE3-5	Vdet-IC	1.6V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1GC5L	-	81C16L-P-AE3-5	Vdet-IC	1.6V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1GM	-	MMBTA06	Si-npn	GP, 80V, 500mA, 225mW, B>100, >100MHz	SOT-23	16ta	-	3a	Mot
1GN2	-	81N16-P-AE3-2	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1GN2G	-	81N16G-P-AE3-2	Vdet-IC	1.6V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1GN2L	-	81N16L-P-AE3-2	Vdet-IC	1.6V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1GN3	-	81N16-P-AE3-3	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1GN3G	-	81N16G-P-AE3-3	Vdet-IC	1.6V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1GN3L	-	81N16L-P-AE3-3	Vdet-IC	1.6V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1GN5	-	81N16-P-AE3-5	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1GN5G	-	81N16G-P-AE3-5	Vdet-IC	1.6V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1GN5L	-	81N16L-P-AE3-5	Vdet-IC	1.6V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1Gp	-	BC847C	Si-npn	GP, 50V, 100mA, 250mW, B=420...800, >100MHz	SOT-23	16ta	-	3a	PHH
1Gp	-	BC847CW	Si-npn	GP, 50V, 100mA, 200mW, B=420...800, >100MHz	SOT-323	16ta	-	3a	Phi
1Gs	-	BC847C	Si-npn	GP, 50V, 100mA, 330mW, B=420...800, 250MHz	SOT-23	16ta	-	3a	Sie
1Gs	-	BC847CT	Si-npn	GP, 50V, 100mA, 250mW, B=420...800, >100MHz	SOT-416	16ta	-	3a	Inf
1Gs	-	BC847CW	Si-npn	GP, 50V, 100mA, 250mW, B=420...800, 250MHz	SOT-323	16ta	-	3c	Inf
1Gt	-	BC847C	Si-npn	GP, 50V, 100mA, 250mW, B=420...800, >100MHz	SOT-23	16ta	-	3a	PHM
1Gt	-	BC847CW	Si-npn	GP, 50V, 100mA, 200mW, B=420...800, >100MHz	SOT-323	16ta	-	3a	PHM
1GT	-	SOA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	Ste
1GW	-	BC847C	Si-npn	GP, 50V, 100mA, 250mW, B=420...800, >100MHz	SOT-23	16ta	-	3a	PhC
1GW	-	BC847CW	Si-npn	GP, 50V, 100mA, 200mW, B=420...800, >100MHz	SOT-323	16ta	-	3a	PhC
1GZ	-	BC847C	Si-npn	GP, 50V, 100mA, 330mW, B=420...800, >300MHz	SOT-23	16ta	-	3a	Zx
1H	-	2SK1123	n-FET	Imped-conv, 20V, 2mA, 100mW, Idss=95...480µA, 1.6ms	Mini3-G1	16fj	-	3a	Pan
1H	-	2SK123	n-FET	Imped-conv, 20V, 2mA, 100mW, Idss=95...480µA, 1.6ms	Mini3-G1	16fj	-	3a	Pan
1H	-	2SK1860	n-FET	AF imp-conv, 20V, 2mA, 150mW, Idss<0.48mA	Mini3-F1	16fj	-	3a	Pan
1H	-	BC847	Si-npn	GP, 50V, 100mA, 250mW, B=110...800, >100MHz	SOT-23	16ta	-	3a	PHH
1H	-	BC847W	Si-npn	GP, 50V, 100mA, 200mW, B=110...800, >100MHz	SOT-323	16ta	-	3a	PHH
1H	-	CMBTA05	Si-npn	GP, 60V, 500mA, 250mW, B>100, >100MHz	SOT-23	16ta	-	3a	Cdi
1H	-	CMBTA13	Si-npn-Darl	GP, 60V, 500mA, 250mW, B>5000, >125MHz	SOT-23	16ta	-	3a	Cdi
1H	-	FMMTA05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	Zx
1H	-	KST05	Si-npn	AF-Drv, 60V, 500mA, 350mW, B>50, >100MHz	SOT-23	16ta	-	3a	Sam
1H	-	MMBTA05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3g	Ons
1H	-	R3131N31EA	Vdet-IC	3.1V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
1H	-	SMBTA05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3c	Inf
1H	-	TMPTA05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	All
-1H	-	PMSTA05	Si-npn	GP, 60V, 500mA, 200mW, B>50, >100MHz	SOT-323	16ta	-	3a	PHH
1H0	-	TC55RP162ECB	LVR-IC	LDO, 1.6V±2%, 250mA	SOT-23	16ccq	VR1	3d	Mcc
1H5	-	TC591602ECB	LVR-IC	LDO, -1.6V±2%, 200mA	SOT-23	16ccj	VR2	3d	Mcc
1H8	-	CMSZ5257B	Z-diode	33V±5%, 3.8mA, Zzt=58Ω, 275mW	SOT-323	16dc	-	3a	Cen
1HC2	-	81C17-P-AE3-2	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1HC2G	-	81C17G-P-AE3-2	Vdet-IC	1.7V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1HC2L	-	81C17L-P-AE3-2	Vdet-IC	1.7V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1HC3	-	81C17-P-AE3-3	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1HC3G	-	81C17G-P-AE3-3	Vdet-IC	1.7V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1HC3L	-	81C17L-P-AE3-3	Vdet-IC	1.7V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1HC5	-	81C17-P-AE3-5	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1HC5G	-	81C17G-P-AE3-5	Vdet-IC	1.7V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1HC5L	-	81C17L-P-AE3-5	Vdet-IC	1.7V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1HD	-	L8550HQLT1	Si-npn	GP, 40V, 1.5A, 225mW, B=150..300	SOT-23	16ta	-	3a	Lrc
1HN2	-	81N17-P-AE3-2	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1HN2G	-	81N17G-P-AE3-2	Vdet-IC	1.7V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1HN2L	-	81N17L-P-AE3-2	Vdet-IC	1.7V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1HN3	-	81N17-P-AE3-3	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1HN3G	-	81N17G-P-AE3-3	Vdet-IC	1.7V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1HN3L	-	81N17L-P-AE3-3	Vdet-IC	1.7V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1HN5	-	81N17-P-AE3-5	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1HN5G	-	81N17G-P-AE3-5	Vdet-IC	1.7V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1HN5L	-	81N17L-P-AE3-5	Vdet-IC	1.7V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1Hp	-	BC847	Si-npn	GP, 50V, 100mA, 250mW, B=110..800, >100MHz	SOT-23	16ta	-	3a	PHH
1Hp	-	BC847W	Si-npn	GP, 50V, 100mA, 200mW, B=110..800, >100MHz	SOT-323	16ta	-	3a	PHH
1Ht	-	BC847	Si-npn	GP, 50V, 100mA, 250mW, B=110..800, >100MHz	SOT-23	16ta	-	3a	PHM
1Ht	-	BC847W	Si-npn	GP, 50V, 100mA, 200mW, B=110..800, >100MHz	SOT-323	16ta	-	3a	PHM
1HT	-	SOA05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	Ste
1HW	-	BC847	Si-npn	GP, 50V, 100mA, 250mW, B=110..800, >100MHz	SOT-23	16ta	-	3a	PhC
1HW	-	BC847W	Si-npn	GP, 50V, 100mA, 200mW, B=110..800, >100MHz	SOT-323	16ta	-	3a	PhC
1J	-	BC848A	Si-npn	GP, 30V, 100mA, 150mW, B=110..220, 300MHz	SOT-23	16ta	-	3a	Di
1J	-	BC848AF	Si-npn	GP, 30V, 100mA, 200mW, B=110..220, 150MHz	SOT-490	18ta	-	3a	Phi
1J	-	BC848AT	Si-npn	GP, 30V, 100mA, 200mW, B=110..800, >100MHz	SOT-416	16ta	-	3a	Phi
1J	-	BC848AW	Si-npn	GP, 30V, 100mA, 310mW, B=110..220, >300MHz	SOT-323	16ta	-	3a	Ons
1J	-	FMST2369	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3a	Zx
1J	-	MMBT2369	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3a	Mot
1J	-	R3131N41EA	Vdet-IC	4.1V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
-1J	-	PMST2369	Si-npn	Sw, 40V, 200mA, 200mW, B=40..120, >500MHz	SOT-323	16ta	-	3a	PHH
1J8	-	CMSZ5258B	Z-diode	36V±5%, 3.4mA, Zzt=70Ω, 275mW	SOT-323	16dc	-	3a	Ken
1JA	-	MMBT2369A	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3a	Mot
1JC2	-	81C18-P-AE3-2	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1JC2G	-	81C18G-P-AE3-2	Vdet-IC	1.8V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1JC2L	-	81C18L-P-AE3-2	Vdet-IC	1.8V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
1JC3	-	81C18-P-AE3-3	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1JC3G	-	81C18G-P-AE3-3	Vdet-IC	1.8V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1JC3L	-	81C18L-P-AE3-3	Vdet-IC	1.8V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1JC5	-	81C18-P-AE3-5	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1JC5G	-	81C18G-P-AE3-5	Vdet-IC	1.8V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1JC5L	-	81C18L-P-AE3-5	Vdet-IC	1.8V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1JN2	-	81N18-P-AE3-2	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1JN2G	-	81N18G-P-AE3-2	Vdet-IC	1.8V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1JN2L	-	81N18L-P-AE3-2	Vdet-IC	1.8V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1JN3	-	81N18-P-AE3-3	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1JN3G	-	81N18G-P-AE3-3	Vdet-IC	1.8V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1JN3L	-	81N18L-P-AE3-3	Vdet-IC	1.8V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1JN5	-	81N18-P-AE3-5	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1JN5G	-	81N18G-P-AE3-5	Vdet-IC	1.8V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1JN5L	-	81N18L-P-AE3-5	Vdet-IC	1.8V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1Jp	-	BC848A	Si-npn	GP, 30V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PHH
1Js	-	BC848A	Si-npn	GP, 30V, 100mA, 330mW, B=110..220, >300MHz	SOT-23	16ta	-	3a	Sie
1Js	-	BC848AT	Si-npn	GP, 30V, 100mA, 200mW, B=140, >100MHz	SOT-416	16ta	-	3a	Inf
1Js	-	BC848AW	Si-npn	GP, 30V, 100mA, 250mW, B=110..220, 250MHz	SOT-323	16ta	-	3c	Inf
1Jt	-	BC848AW	Si-npn	GP, 30V, 100mA, 310mW, B=110..220, >300MHz	SOT-323	16ta	-	3a	Phi
1JW	-	BC848A	Si-npn	GP, 30V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a	PhC
1JZ	-	BC848A	Si-npn	GP, 30V, 100mA, 330mW, B=110..220, >300MHz	SOT-23	16ta	-	3a	Zx
1K	-	BC848B	Si-npn	GP, 30V, 100mA, 310mW, B=200..450, >300MHz	SOT-23	16ta	-	3a	Di
1K	-	BC848BF	Si-npn	GP, 30V, 100mA, 200mW, B=200..450, 250MHz	SOT-490	18ta	-	3a	Phi
1K	-	BC848BT	Si-npn	GP, 30V, 100mA, 200mW, B=250, >100MHz	SOT-416	16ta	-	3a	Phi
1K	-	BC848BW	Si-npn	GP, 30V, 100mA, 310mW, B=200..450, >300MHz	SOT-323	16ta	-	3a	Ons
1K	-	CH848BPT-Q	Si-npn	AF, Sw, 30V, 100mA, B=200..450, 300MHz	SOT-23	16ta	-	3a	Chm
1K	-	KST6428	Si-npn	GP, 60V, 200mA, 350mW, B=250..650, 100..700MHz	SOT-23	16ta	-	3a	Sam
1K	-	R3131N29EA3	Vdet-IC	2.9V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
-1K	-	PMST6428	Si-npn	GP, Hi-beta, 60V, 100mA, 200mW, B=250..650, 100..700MHz	SOT-323	16ta	-	3a	PHH
1K0	-	TC55RP172ECB	LVR-IC	LDO, 1.7V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
1K5	-	TC591702ECB	LVR-IC	LDO, -1.7V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
1K8	-	CMSZ5259B	Z-diode	39V±5%, 3.2mA, Zzt=80Ω, 275mW	SOT-323	16dc	-	3a	Ken
1KC2	-	81C19-P-AE3-2	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
1KC2G	-	81C19G-P-AE3-2	Vdet-IC	1.9V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
1KC2L	-	81C19L-P-AE3-2	Vdet-IC	1.9V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1KC3	-	81C19-P-AE3-3	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
1KC3G	-	81C19G-P-AE3-3	Vdet-IC	1.9V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
1KC3L	-	81C19L-P-AE3-3	Vdet-IC	1.9V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
1KC5	-	81C19-P-AE3-5	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
1KC5G	-	81C19G-P-AE3-5	Vdet-IC	1.9V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
1KC5L	-	81C19L-P-AE3-5	Vdet-IC	1.9V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
1KM	-	MMBT6428	Si-npn	AF, 60V, 200mA, 225mW, B=250..650, <700MHz	SOT-23	16ta	-	3a	Mot
1KN2	-	81N19-P-AE3-2	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
1KN2G	-	81N19G-P-AE3-2	Vdet-IC	1.9V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
1KN2L	-	81N19L-P-AE3-2	Vdet-IC	1.9V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
1KN3	-	81N19-P-AE3-3	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
1KN3G	-	81N19G-P-AE3-3	Vdet-IC	1.9V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
1KN3L	-	81N19L-P-AE3-3	Vdet-IC	1.9V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
1KN5	-	81N19-P-AE3-5	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
1KN5G	-	81N19G-P-AE3-5	Vdet-IC	1.9V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
1KN5L	-	81N19L-P-AE3-5	Vdet-IC	1.9V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
1Kp	-	BC8488	Si-npn	GP, 30V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PhH
1KP	-	2SK316-P	n-FET	V-cam, 10V, 50mA, 200mW, Idss=5..16mA, Up<3V	SOT-23	16fa	-	3a	Pan
1KQ	-	2SK316-Q	n-FET	V-cam, 10V, 50mA, 200mW, Idss=14..24mA, Up<3V	SOT-23	16fa	-	3a	Pan
1KR	-	BC848BR	Si-npn	GP, 30V, 100mA, 310mW, B=330, >300MHz	SOT-23	16ta	-	3a	PhH
1Ks	-	BC848B	Si-npn	GP, 30V, 100mA, 330mW, B=200..450, 250MHz	SOT-23	16ta	-	3a	Sie
1Ks	-	BC848BT	Si-npn	GP, 30V, 100mA, 200mW, B=250, >100MHz	SOT-416	16ta	-	3a	Inf
1Ks	-	BC848BW	Si-npn	GP, 30V, 100mA, 250mW, B=200..450, 250MHz	SOT-323	16ta	-	3c	Inf
1Kt	-	BC848BW	Si-npn	GP, 30V, 100mA, 310mW, B=200..450, >300MHz	SOT-323	16ta	-	3a	PhH
1KW	-	BC8488	Si-npn	GP, 30V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PhC
1KZ	-	FMMT4400	Si-npn	AF, 60V, 600mA, 330mW, B=50..150, >200MHz	SOT-23	16ta	-	3a	Zx
1L	-	BC848C	Si-npn	GP, 30V, 100mA, 310mW, B=420..800, >300MHz	SOT-23	16ta	-	3a	Di
1L	-	BC848CF	Si-npn	GP, 30V, 100mA, 200mW, B=420..800, 150MHz	SOT-490	18ta	-	3a	Phi
1L	-	BC848CT	Si-npn	GP, 30V, 100mA, 200mW, B=480, >100MHz	SOT-416	16ta	-	3a	Phi
1L	-	BC848CW	Si-npn	GP, 30V, 100mA, 310mW, B=420..800, >300MHz	SOT-323	16ta	-	3a	Ons
1L	-	FMMT4401	Si-npn	AF, 60V, 600mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Zx
1L	-	MMBT6429	Si-npn	AF, 55V, 200mA, 225mW, B=500..1250, <700MHz	SOT-23	16ta	-	3a	Mot
1L	-	R3131N44AC	Vdet-IC	4.4V±1.5%, +Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
-1L	-	PMST6429	Si-npn	GP, Hi-beta, 55V, 100mA, 200mW, B=250..650, 100..700MHz	SOT-323	16ta	-	3a	PhH
1L0	-	TC55RP182ECB	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-23	16ccq	VR1	3d	Mcc
1L5	-	TC591802ECB	LVR-IC	LDO, -1.8V±2%, 200mA	SOT-23	16cjq	VR2	3d	Mcc
1L8	-	CMSZ5260B	Z-diode	43V±5%, 3.0mA, Zzt=93Ω, 275mW	SOT-323	16dc	-	3a	Cen
1LM	-	2SC4103-M	Si-npn	GP, 30V, 30mA, 200mW, B=39..82, >110MHz	SOT-323	16ta	-	3a	Rhm
1LN	-	2SC4103-N	Si-npn	GP, 30V, 30mA, 200mW, B=56..120, >110MHz	SOT-323	16ta	-	3a	Rhm
1Lp	-	BC848C	Si-npn	GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PhH
1Lp	-	2SC4103-P	Si-npn	GP, 30V, 30mA, 200mW, B=82..180, >110MHz	SOT-323	16ta	-	3a	Rhm
1LQ	-	2SC4103-Q	Si-npn	GP, 30V, 30mA, 200mW, B=120..270, >110MHz	SOT-323	16ta	-	3a	Rhm
1Ls	-	BC848C	Si-npn	GP, 30V, 100mA, 330mW, B=420..800, 250MHz	SOT-23	16ta	-	3a	Sie
1Ls	-	BC848CT	Si-npn	GP, 30V, 100mA, 200mW, B=480, >100MHz	SOT-416	16ta	-	3a	Inf
1Ls	-	BC848CW	Si-npn	GP, 30V, 100mA, 250mW, B=420..800, 250MHz	SOT-323	16ta	-	3c	Inf
1Lt	-	BC848CW	Si-npn	GP, 30V, 100mA, 310mW, B=420..800, >300MHz	SOT-323	16ta	-	3a	Phi
1LW	-	BC848C	Si-npn	GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PhC
1M	-	BC807-16	Si-pnp	GP, 50V, 500mA, 350mW, B=100..250, >80MHz	SOT-23	16ta	-	3f	Kec
1M	-	BC807A-16	Si-pnp	GP, 50V, 500mA, 350mW, B=100..250, >80MHz	SOT-23	16ta	-	3f	Kec
1M	-	BC846T	Si-npn	GP, 80V, 100mA, 150mW, B=110..450, >100MHz	SOT-416	16ta	-	3a	Phi
1M	-	BC848	Si-npn	GP, 30V, 100mA, 250mW, B=110..800, >100MHz	SOT-23	16ta	-	3a	Cdi
1M	-	BC848W	Si-npn	GP, 30V, 100mA, 200mW, B=110..800, >100MHz	SOT-323	16ta	-	3a	Phi
1M	-	FMMTA13	Si-npn-Darl	GP, 40V, 300mA, 330mW, B>10000	SOT-23	16ta	-	3a	Zx
1M	-	IMBT3903	Si-npn	GP, 60V, 200mA, 250mW, B=50..150, >300MHz	SOT-23	16ta	-	3a	Itt
1M	-	KST13	Si-npn-Darl	GP, 30V, 300mA, 350mW, B>5000, >125MHz	SOT-23	16ta	-	3a	Sam
1M	-	MMBTA13	Si-npn-Darl	GP, 30V, 300mA, 225mW, B>5000, >125MHz	SOT-23	16ta	-	3a	Ons
1M	-	R3131N44BC	Vdet-IC	4.4V±1.5%, +Reset ODO, 100ms	SOT-23	16vdc	VD6	3b	Ric
1M	-	SMBTA13	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3c	Inf
1M0	-	TC55RP192ECB	LVR-IC	LDO, 1.9V±2%, 250mA	SOT-23	16ccq	VR1	3d	Mcc
1M5	-	TC591902ECB	LVR-IC	LDO, -1.9V±2%, 200mA	SOT-23	16cjq	VR2	3d	Mcc
1M8	-	CMSZ5261B	Z-diode	47V±5%, 2.7mA, Zzt=105Ω, 275mW	SOT-323	16dc	-	3a	Cen
1MN	-	2SC4128-N	Si-npn	GP, 40V, 100mA, 200mW, B=56..120, >230MHz	SOT-323	16ta	-	3a	Pan
1Mp	-	BC848	Si-npn	GP, 30V, 100mA, 250mW, B=110..800, >100MHz	SOT-23	16ta	-	3a	PhH
1MP	-	2SC4128-P	Si-npn	GP, 40V, 100mA, 200mW, B=82..180, >230MHz	SOT-323	16ta	-	3a	Pan
1MP	-	2SJ84-P	p-FET	GP, 15V, 20mA, 200mW, Idss=0.5..3mA, Up<3V	SOT-23	16fa	-	3a	Pan
1MQ	-	2SJ84-Q	p-FET	GP, 15V, 20mA, 200mW, Idss=2.6mA, Up<3V	SOT-23	16fa	-	3a	Pan
1MR	-	2SJ84-R	p-FET	GP, 15V, 20mA, 200mW, Idss=0.5..12mA, Up<3V	SOT-23	16fa	-	3a	Pan
1MW	-	BC848	Si-npn	GP, 30V, 100mA, 250mW, B=110..800, >100MHz	SOT-23	16ta	-	3a	PhC
1N	-	BC807-25	Si-pnp	GP, 50V, 500mA, 350mW, B=160..400, >80MHz	SOT-23	16ta	-	3f	Kec
1N	-	BC807A-25	Si-pnp	GP, 50V, 500mA, 350mW, B=160..400, >80MHz	SOT-23	16ta	-	3f	Kec



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
1N	-	BC847T	Si-npn	GP, 50V, 100mA, 150mW, B=110..800, >100MHz	SOT-416	16ta	-	3a	Phi
1N	-	FMMTA14	Si-npn-Darl	GP, 40V, 300mA, 330mW, B>20000, >125MHz	SOT-23	16ta	-	3a	Zx
1N	-	IMBT3904	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Itt
1N	-	KST14	Si-npn-Darl	GP, 30V, 300mA, 350mW, B>10000, >125MHz	SOT-23	16ta	-	3a	Sam
1N	-	MMBT3904	Si-npn	GP, 60V, 100mA, 200mW, B= 100..300, >300MHz	SOT-23	16ta	-	3a	Vs
1N	-	MMBT3904T	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3d	Di
1N	-	MMBTA14	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3g	Vs
1N	-	R3131N44DC	Vdet-IC	4.4V±1.5%, +Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Ric
1N	-	SMBTA14	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3c	Inf
1N	-	TMPTA14	Si-npn-Darl	GP, 30V, 500mA, 350mW, B>10000, >125MHz	SOT-23	16ta	-	3a	All
1N	-	GMFTA14	Si-npn-Darl	GP, 30V, 500mA, 225mW, B=10k..20k, 125MHz	SOT-23	16ta	-	3a	Gtm
1N5	-	ZXT11N15DFTA	Si-npn	Lo-sat, Sw, 40V, 3A, 625mW, B=200..900, 145MHz	SOT-23	16ta	-	3a	Zx
1N5	-	ZXT11N15DFTC	Si-npn	Lo-sat, Sw, 40V, 3A, 625mW, B=200..900, 145MHz	SOT-23	16ta	-	3a	Zx
1N8	-	CMSZ5262B	Z-diode	51V±5%, 2.5mA, Zzt=125Ω, 275mW	SOT-323	16dc	-	3a	Cen
1N8	-	ZXTP749F	Si-pnp	Sw, Drv, 35V, 3A, 725mW, B=200..500	SOT-23	16ta	-	3a	Zx
1Np	-	BAP70-04W	PIN-diode	Dual RF, 50V, 100mA, 260mW, 0.6pF, 1.4Ω(100mA/100MHz)	SOT-323	16dl	-	3a	PHH
1Nt	-	BAP70-04W	PIN-diode	Dual RF, 50V, 100mA, 260mW, 0.6pF, 1.4Ω(100mA/100MHz)	SOT-323	16dl	-	3a	PhC
1NW	-	BAP70-04W	PIN-diode	Dual RF, 50V, 100mA, 260mW, 0.6pF, 1.4Ω(100mA/100MHz)	SOT-323	16dl	-	3a	PhM
1OP	-	2SK198-P	n-FET	AF, LN, 30V, ±20mA, 150mA, Idss=0.5..3mA, Up<1.5V	SOT-23	16fa	-	3a	Pan
1OP	-	2SK662-P	n-FET	Small Signal Amplifier, 30V, 20mA, 150mW, Idss=0.5..3mA, Up<0.8V	SOT-323	16fa	-	3a	Pan
1OQ	-	2SK198-Q	n-FET	AF, LN, 30V, ±20mA, 150mA, Idss=2.6mA, Up<1.5V	SOT-23	16fa	-	3a	Pan
1OQ	-	2SK662-Q	n-FET	Small Signal Amplifier, 30V, 20mA, 150mW, Idss=2.6mA, Up<0.8V	SOT-323	16fa	-	3a	Pan
1OR	-	2SK198-R	n-FET	AF, LN, 30V, ±20mA, 150mA, Idss=4..12mA, Up<1.5V	SOT-23	16fa	-	3a	Pan
1OR	-	2SK662-R	n-FET	Small Signal Amplifier, 30V, 20mA, 150mW, Idss=4..12mA, Up<0.8V	SOT-323	16fa	-	3a	Pan
1P	-	BC807-40	Si-pnp	GP, 50V, 500mA, 350mW, B=250..630, >80MHz	SOT-23	16ta	-	3f	Kec
1P	-	BC807A-40	Si-pnp	GP, 50V, 500mA, 350mW, B=250..630, >80MHz	SOT-23	16ta	-	3f	Kec
1P	-	FMMT2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Zx
1P	-	KST2222A	Si-npn	GP, 75V, 600mA, 350mW, B>75, >300MHz	SOT-23	16ta	-	3a	Sam
1P	-	MBT2222A	Si-npn	GP, 75V, 600mA, 250mW, B>40, 300MHz	SOT-23	16ta	-	3a	Tos
1P	-	MMBT2222A	Si-npn	GP, 75V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Mot
1P	-	MMBT2222AT	Si-npn	GP, 75V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3d	Di
1P	-	MMBT2222AW	Si-npn	GP, 75V, 800mA, 200mW, B=100..300, >200MHz	SOT-323	16ta	-	3a	Mot
1P	-	R3131N44HC	Vdet-IC	4.4V±1.5%, +Reset ODO, 400ms	SOT-23	16vdc	VD6	3b	Ric
1P	-	SMBT2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3c	Inf
1P	-	TMPT2222A	Si-npn	GP, 75V, 0.8A, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	All
1P	-	YTS2222A	Si-npn	GP, 75V, 0.8A, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Tos
-1P	-	PMSST2222A	Si-npn	Sw, 75V, 600mA, 200mW, B=120..300, >300MHz	SOT-323	16ta	-	3a	PHH
1P-	-	2SC2411KPT-R	Si-npn	AF, Sw, 32V, 500mA, B=180..390, 250MHz	SOT-23	16ta	-	3a	Chm
1P8	-	CMSZ5263B	Z-diode	56V±5%, 2.2mA, Zzt=150Ω, 275mW	SOT-323	16dc	-	3a	Cen
1Q	-	FMMT5088	Si-npn	GP, 35V, 50mA, 330mW, B=300..900, >50MHz	SOT-23	16ta	-	3a	Zx
1Q	-	KST5088	Si-npn	3GP, 5V, 50mA, 350mW, B=300..900, >50MHz	SOT-23	16ta	-	3a	Sam
1Q	-	MMBT5087	Si-pnp	GP, LN, 50V, 50mA, 225mW, B=250..800, >40MHz	SOT-23	16ta	-	3a	Mot
1Q	-	MMBT5088	Si-npn	GP, LN, 35V, 50mA, 225mW, B=300..900, >50MHz	SOT-23	16ta	-	3a	Mot
1Q	-	R3131N44AA	Vdet-IC	4.4V±1.5%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3b	Ric
1Q	-	TMPT5088	Si-npn	GP, 35V, 50mA, 350mW, B=300..900, >50MHz	SOT-23	16ta	-	3a	All
-1Q	-	PMS5088	Si-npn	GP, 35V, 100mA, 200mW, B=300..900, >100MHz	SOT-323	16ta	-	3a	PHH
1Q8	-	CMSZ5264B	Z-diode	60V±5%, 2.1mA, Zzt=170Ω, 275mW	SOT-323	16dc	-	3a	Cen
1QC	-	CMST5086	Si-pnp	GP, 50V, 50mA, 275mW, B=150..500, 40MHz	SOT-323	16ta	-	3a	Cen
1QC	-	CMST5088	Si-npn	GP, 35V, 50mA, 275mW, B=300..900, 50MHz	SOT-323	16ta	-	3a	Cen
1R	-	FMMT5089	Si-npn	AF, 30V, 50mA, 330mW, B=400..1200, >50MHz	SOT-23	16ta	-	3a	Zx
1R	-	KST5089	Si-npn	GP, 35V, 50mA, 350mW, B=400..1200, >50MHz	SOT-23	16ta	-	3a	Sam
1R	-	MMBT5089	Si-npn	GP, LN, 30V, 50mA, 225mW, B=400..1200, >50MHz	SOT-23	16ta	-	3a	Mot
1R	-	R3131N44BA	Vdet-IC	4.4V±1.5%, +Reset PPO, 100ms	SOT-23	16vdc	VD7	3b	Ric
1R	-	SRA2201E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/4.7k	SOT-523	16ta	-	3a	Auk
1R	-	SRA2201EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/4.7k	SOT-523F	18ta	-	3a	Auk
1R	-	SRA2201U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a	Auk
1R	-	SRA2201UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-323F	18ta	-	3a	Auk
1R	-	TMPT5089	Si-npn	AF, 30V, 50mA, 330mW, B=400..1200, >50MHz	SOT-23	16ta	-	3a	All
-1R	-	PMS5089	Si-npn	GP, 30V, 100mA, 200mW, B=400..1200, >100MHz	SOT-323	16ta	-	3a	PHH
1R8	-	CMSZ5265B	Z-diode	62V±5%, 2.0mA, Zzt=185Ω, 275mW	SOT-323	16dc	-	3a	Cen
1RC	-	CMST5087	Si-pnp	GP, 50V, 50mA, 275mW, B=250..800, 40MHz	SOT-323	16ta	-	3a	Cen
1RC	-	CMST5089	Si-npn	GP, 30V, 50mA, 275mW, B=400..1200, 50MHz	SOT-323	16ta	-	3a	Cen
1RQ	-	2SB1585-Q	Si-pnp	Lo-sat, 15V, 500mA, 130MHz, B=85..170	SOT-416	16ta	-	3a	Pan
1RR	-	2SB1585-R	Si-pnp	Lo-sat, 15V, 500mA, 130MHz, B=120..240	SOT-416	16ta	-	3a	Pan
1RR	-	2SB970-R	Si-pnp	AF, 15V, 500mA, 200mW, B=130..220, 130MHz	SC-59	16ta	-	3a	Pan
1RS	-	2SB1585-S	Si-pnp	Lo-sat, 15V, 500mA, 130MHz, B=170..340	SOT-416	16ta	-	3a	Pan
1RS	-	2SB970-S	Si-pnp	AF, 15V, 500mA, 200mW, B=180..350, 130MHz	SC-59	16ta	-	3a	Pan
1S	-	MMBT2369A	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3a	Nsc
1S	-	MSC3130	Si-npn	RF, 15V, 50mA, 200mW, B=75..400, >1.4GHz	SC-59	16ta	-	3a	Mot
1S	-	R3131N44DA	Vdet-IC	4.4V±1.5%, +Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Ric



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

-1S	-	PDTA123TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-323	16ta	-	3a	NxH
1S8	-	CMSZ5266B	Z-diode	68V±5%, 1.8mA, Zzt=230Ω, 275mW	SOT-323	16dc	-	3a	Cen
1SP	-	2SC130-P	Si-npn	HF-Amp/mix/osc, 15V, 50mA, 150mW, 1.9GHz, B=75..130	SC-59	16ta	-	3a	Pan
1SP	-	2SC3935-P	Si-npn	HF-Amp/osc, 15V, 50mA, 150mW, B=75..130, 1.9GHz	SOT-323	16ta	-	3a	Pan
1SP	-	2SC4809-P	Si-npn	HF Amp/osc/mix, 15V, 50mA, 125mW, B=75..130, 1.9GHz	SOT-416	16ta	-	3a	Pan
1SQ	-	2SC130-Q	Si-npn	HF-Amp/mix/osc, 15V, 50mA, 150mW, 1.9GHz, B=110..220	SC-59	16ta	-	3a	Pan
1SQ	-	2SC3935-Q	Si-npn	HF-Amp/osc, 15V, 50mA, 150mW, B=110..220, 1.9GHz	SOT-323	16ta	-	3a	Pan
1SQ	-	2SC4809-Q	Si-npn	HF Amp/osc/mix, 15V, 50mA, 125mW, B=110..220, 1.9GHz	SOT-416	16ta	-	3a	Pan
1SR	-	2SC130-R	Si-npn	HF-Amp/mix/osc, 15V, 50mA, 150mW, 1.9GHz, B=200..400	SC-59	16ta	-	3a	Pan
1SR	-	2SC4809-R	Si-npn	HF Amp/osc/mix, 15V, 50mA, 125mW, B=200..400, 1.9GHz	SOT-416	16ta	-	3a	Pan
1T	-	2SC3077	Si-npn	UHF-amp/mix, 30V, 20mA, 150mW, B=200..400, 1.1GHz	SC-59	16ta	-	3a	Pan
1T	-	2SC3933	Si-npn	UHF-amp/mix, 30V, 20mA, 150mW, B=40..200, 1.1GHz	SOT-323	16ta	-	3a	Pan
1T	-	R3131N44HA	Vdet-IC	4.4V±1.5%, +Reset PPO, 400ms	SOT-23	16vdc	VD7	3b	Ric
-1T	-	PDTC123TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-323	16ta	-	3a	NxH
-1T	-	PDTD123TT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a	NxH
1T1	-	MMST5101	Si-pnp	AF, 60V, 200mA, B=200..400, >125MHz	SOT-23	16ta	-	3a	Rhm
1T1	-	SST5101	Si-pnp	GP, 60V, 200mA, >125MHz	SOT-23	16ta	-	3a	Rhm
1T8	-	CMSZ5267B	Z-diode	75V±5%, 1.7mA, Zzt=270Ω, 275mW	SOT-323	16dc	-	3a	Cen
1TQ	-	2SC4773-Q	Si-npn	RF, Sw, 6V, 50mA, B=120..270, 800MHz	SOT-323	16ta	-	3a	Rhm
1TR	-	2SC4773-R	Si-npn	RF, Sw, 6V, 50mA, B=180..390, 800MHz	SOT-323	16ta	-	3a	Rhm
1TS	-	2SC4773-S	Si-npn	RF, Sw, 6V, 50mA, B=270..560, 800MHz	SOT-323	16ta	-	3a	Rhm
1U	-	2SC3110	Si-npn	UHF, 15V, 30mA, 200mW, 4.5GHz, B>40	SC-59A	16ta	-	3a	Pan
1U	-	2SC3934	Si-npn	HF, WB, LN, 15V, 50mA, 150mW, B>40, 4.5GHz	SOT-323	16ta	-	3a	Pan
1U	-	KST2484	Si-npn	GP, 60V, 50mA, 350mW, B>250	SOT-23	16ta	-	3a	Sam
1U	-	MMBT2484L	Si-npn	GP, 60V, 100mA, 300mW, B=250..300	SOT-23	16ta	-	3a	Ons
-1U	-	PDTB123TT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a	NxH
1V	-	BF820	Si-npn	Vid, 300V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	litt
1V	-	MMBT6427	Si-npn-Darl	AF, 40V, 1.2A, 350mW, B=10.00..100.00, >130MHz	SOT-23	16ta	-	3a	Nsc
1V	-	TMP6427	Si-npn-Darl	GP, 40V, 500mA, 350mW, B=10k..100k, >130MHz	SOT-23	16ta	-	3a	All
1Vp	-	BF820	Si-npn	Vid, 300V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhH
1VR	-	2SD1149-R	Si-npn	Hi-beta, LN, 100V, 20mA, 200mW, 200MHz, B=400..800	SC-59	16ta	-	3a	Pan
1VR	-	2SD1824-R	Si-npn	AF-Amp, 100V, 50mA, 150mW, 90MHz, B=400..800	SOT-323	16ta	-	3a	Pan
1VS	-	2SD1149-S	Si-npn	Hi-beta, LN, 100V, 20mA, 200mW, 200MHz, B=600..1200	SC-59	16ta	-	3a	Pan
1VS	-	2SD1824-S	Si-npn	AF-Amp, 100V, 50mA, 150mW, 90MHz, B=600..1200	SOT-323	16ta	-	3a	Pan
1Vt	-	BF820	Si-npn	Vid, 300V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhM
1Vt	-	BF820W	Si-npn	Vid, 300V, 100mA, 200mW, B>50, >60MHz	SOT-323	16ta	-	3a	Phi
1VT	-	2SD1824-T	Si-npn	AF-Amp, 100V, 50mA, 150mW, 90MHz, B=1000..2000	SOT-323	16ta	-	3a	Pan
1VW	-	BF820	Si-npn	Vid, 300V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhC
1W	-	BF821	Si-pnp	Vid, 300V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	Cdi
1W	-	FMMT3903	Si-npn	GP, 60V, 200mA, 330mW, B=50..150, >250MHz	SOT-23	16ta	-	3a	Zx
1W-	-	BAP51-05W	PIN-diode	Dual, RF, 50V, 50mA, 240mW, 0.35pF, 2.5Ω(10mA/100MHz)	SOT-323	16dg	-	3a	Phi
1Wp	-	BF821	Si-pnp	Vid, 300V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhH
1Wt	-	BF821	Si-pnp	Vid, 300V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhM
1Wt	-	BF822W	Si-npn	Vid, 250V, 100mA, 200mW, B>50, >60MHz	SOT-323	16ta	-	3a	Phi
1WW	-	BF821	Si-pnp	Vid, 300V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhC
1X	-	2SC2845	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=40..200, 4.5GHz	SC-59	16ta	-	3a	Pan
1X	-	BF822	Si-npn	Vid, 250V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	litt
1X	-	MMBT930L	Si-npn	GP, 60V, 0.1A, 200mW, B= 100..300, >300MHz	SOT-23	16ta	-	3a	Mot
1XB	-	2SC4780-B	Si-npn	UHF, LN, 25V, 50mA, 150mW, B=40..100, 4.5GHz	SOT-323	16ta	-	3a	Pan
1XC	-	2SC4780-C	Si-npn	UHF, LN, 25V, 50mA, 150mW, B=80..200, 4.5GHz	SOT-323	16ta	-	3a	Pan
1Xp	-	BF822	Si-npn	Vid, 250V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhH
1Xt	-	BF822	Si-npn	Vid, 250V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhM
1XW	-	BF822	Si-npn	Vid, 250V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhC
1Y	-	BF823	Si-pnp	Vid, 250V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	Cdi
1Y	-	CMBT3903	Si-npn	GP, 60V, 200mA, 250mW, B=50..150, >300MHz	SOT-23	16ta	-	3a	Cdi
1Y	-	KST3903	Si-pnp	GP, 60V, 200mA, 350mW, B=50..150, >250MHz	SOT-23	16ta	-	3a	Sam
1Y	-	MMBT3903	Si-npn	GP, 60V, 200mA, 250mW, B=50..150, >300MHz	SOT-23	16ta	-	3a	Mot
1Y	-	YTS3903	Si-npn	GP, 60V, 200mA, 250mW, B=50..150, >300MHz	SOT-23	16ta	-	3a	Tos
1YD	-	LB550QLT1	Si-pnp	GP, 40V, 800mA, 225mW, B=150..300	SOT-23	16ta	-	3a	Lrc
1Yp	-	BF823	Si-pnp	Vid, 250V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhH
1Yt	-	BF823	Si-pnp	Vid, 250V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhM
1YW	-	BF823	Si-pnp	Vid, 250V, 50mA, 250mW, B>50, >60MHz	SOT-23	16ta	-	3a	PhC
1Z	-	BAS70-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3a	Zx
1Z	-	MMBT6517	Si-npn	Vid, 350V, 250mA, 225mW, B=30..200, <200MHz	SOT-23	16ta	-	3a	Mot
1ZR	-	2SD1030-R	Si-npn	AF, 50V, 100mA, 200mW, 120MHz, B=400..800	SC-59	16ta	-	3a	Pan
1ZR	-	2SD1823-R	Si-npn	AF-Amp, 50V, 100mA, 150mW, 120MHz, B=400..800	SOT-323	16ta	-	3a	Pan
1ZR	-	2SD2345-R	Si-npn	AF, 50V, 100mA, 125mW, 120MHz, B=400..800	SOT-416	16ta	-	3a	Pan
1ZS	-	2SD1030-S	Si-npn	AF, 50V, 100mA, 200mW, 120MHz, B=600..1200	SC-59	16ta	-	3a	Pan
1ZS	-	2SD1823-S	Si-npn	AF-Amp, 50V, 100mA, 150mW, 120MHz, B=600..1200	SOT-323	16ta	-	3a	Pan
1ZS	-	2SD2345J-S	Si-npn	AF, 50V, 50mA, 125mW, 120MHz, B=600..1200	SC-89	18ta	-	3a	Pan





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1ZS	-	2SD2345-S	Si-npn	AF, 50V, 100mA, 125mW, 120MHz, B=600..1200	SOT-416	16ta	-	3a Pan
1ZT	-	2SD1030-T	Si-npn	AF, 50V, 100mA, 200mW, 120MHz, B=1000..2000	SC-59	16ta	-	3a Pan
1ZT	-	2SD1823-T	Si-npn	AF-Amp, 50V, 100mA, 150mW, 120MHz, B=1000..2000	SOT-323	16ta	-	3a Pan
1ZT	-	2SD2345J-T	Si-npn	AF, 50V, 50mA, 125mW, 120MHz, B=1000..2000	SC-89	18ta	-	3a Pan
1ZT	-	2SD2345-T	Si-npn	AF, 50V, 100mA, 125mW, 120MHz, B=1000..2000	SOT-416	16ta	-	3a Pan
2	-	AX6904GA	Vdet-IC	2.25V±1.5%, +Reset PPO	SC-70	16vda	VD7	3b Axl
2	bv	ELM7517NEB	Vdet-IC	1.7V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
2	bw	ELM7517CEB	Vdet-IC	1.7V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
2.0	-	MAZ3020	Z-diode	1.88..2.12V, If=100mA, Zzt=100Ω, 200mW	SC-59	16dc	-	3a Pan
2.2	-	MAZ3022	Z-diode	2.08..2.32V, If=100mA, Zzt=100Ω, 200mW	SC-59	16dc	-	3a Pan
2.4	-	MAZ3024	Z-diode	2.28..2.6V, If=100mA, Zzt=100Ω, 200mW	SC-59	16dc	-	3a Pan
2.7H	-	MAZ3027-H	Z-diode	2.5..2.9V, If=100mA, Zzt=110Ω, 200mW	SC-59	16dc	-	3a Pan
2.7L	-	MAZ3027-L	Z-diode	2.5..2.9V, If=100mA, Zzt=110Ω, 200mW	SC-59	16dc	-	3a Pan
2-0X	-	02CZ2.0-X	Z-diode	1.85..2.05V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
2-0Z	-	02CZ2.0-Z	Z-diode	1.95..2.15V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
2-2X	-	02CZ2.2-X	Z-diode	2.05..2.26V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
2-2Z	-	02CZ2.2-Z	Z-diode	2.16..2.38V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
2-4X	-	02CZ2.4-X	Z-diode	2.28..2.50V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
2-4Z	-	02CZ2.4-Z	Z-diode	2.4..2.60V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
2-7X	-	02CZ2.7-X	Z-diode	2.5..2.75V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
2-7Z	-	02CZ2.7-Z	Z-diode	2.65..2.9V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
20	-	1PS59SB20	Si-diode	Schottky, Sw, U-Fast, 40V, 500mA, Vf<0.55V(500mA), <5ns	SC-59	16dc	-	3a Phi
20	-	AP8822C-60PA	Vdet-IC	6.0V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
20	-	AP8822C-60PA	Vdet-IC	6.0V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
20	-	AP8822C-60PT	Vdet-IC	6.0V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
20	-	AP8822C-60PT	Vdet-IC	6.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
20	-	BC849	Si-npn	GP, 30V, 100mA, 250mW, B=200..800, >100MHz	SOT-23	16ta	-	3a Cdi
20	-	ELM9720NBB	Vdet-IC	2.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
20	-	ELM9820BB	LVR-IC	2.0V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
20	-	TZT20W	Z-diode	18.80..21.20V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a Ttr
20	-	Z02W20V	Z-diode	18.80..21.20V, Izt=5mA, Zzt=25Ω, 200mW	SOT-23	16dc	-	3f Kec
20-	-	HZM2.0NB	Z-diode	1.9..2.2V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
200	-	HZM2.0NB	Z-diode	18.86..21.08V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
201	-	PZM2.0NB1	Z-diode	20V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
201	bg	HZM2.0NB1	Z-diode	18.86..19.7V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
202	-	PZM2.0NB2	Z-diode	20V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
202	bg	HZM2.0NB2	Z-diode	19.52..20.39V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
20-2	-	UTC8120-2	Vdet-IC	2.0V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
203	-	PZM2.0NB3	Z-diode	20V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
203	bg	HZM2.0NB3	Z-diode	20.21..21.08V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
20-3	-	UTC8120-3	Vdet-IC	2.0V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
20-5	-	UTC8120-5	Vdet-IC	2.0V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
20A	-	AAT60020A-S2	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
20A	-	MAZ3200WA	Z-diode	Dual, 18.8..21.2V, If=100mA, Zzt=55Ω, 200mW	SC-59	16df	-	3a Pan
20A	-	MMBZ20VA	TVS	Dual, Vrrm=17V, Vbr=19.0..21.0V, 1.4A, 40W(1ms)	SOT-23	16dg	-	3a Wtr
20B	-	AAT60020B-S2	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
20C	-	AAT60020C-S2	Vdet-IC	2.0V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
20D	-	AAT60020D-S2	Vdet-IC	2.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
20H	-	BZX84C-20-V	Z-diode	19.48..20.46V, Izt=5mA, Zzt=25Ω, 300mW	SOT-23	16dc	-	3f Kec
20H	-	MAZ3200-H	Z-diode	18.8..21.2V, If=100mA, Zzt=55Ω, 200mW	SC-59	16dc	-	3a Pan
20L	-	MAZ3200-L	Z-diode	18.8..21.2V, If=100mA, Zzt=55Ω, 200mW	SC-59	16dc	-	3a Pan
20M	-	MAZ3200-M	Z-diode	18.8..21.2V, If=100mA, Zzt=55Ω, 200mW	SC-59	16dc	-	3a Pan
20T	-	TK71520AS	LVR-IC	LDO, 2.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
20V	-	CHPZ20VPT	Z-diode	Dual, 19.0..21.0V, Izt=5mA, Zzt=55Ω, 350mW	SOT-23	16df	-	3a Chm
20V	-	PZM2.0NB	Z-diode	20V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
20X	-	02CZ2.0-X	Z-diode	18.8..19.78V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
20X	-	TZT20XW	Z-diode	18.80..19.78V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a Ttr
20X	-	Z02W20VX	Z-diode	18.80..19.78V, Izt=5mA, Zzt=25Ω, 200mW	SOT-23	16dc	-	3f Kec
20Y	-	02CZ2.0-Y	Z-diode	19.48..20.46V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
20Y	-	TZT20YW	Z-diode	19.48..20.46V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a Ttr
20Y	-	Z02W20VY	Z-diode	19.48..20.46V, Izt=5mA, Zzt=25Ω, 200mW	SOT-23	16dc	-	3f Kec
20Z	-	02CZ2.0-Z	Z-diode	20.16..21.2V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
20Z	-	CZ1W20	Z-diode	20V±5%, Izt=12.5mA, 600mW	SOT-23	16dc	-	3a Cdi
20Z	-	TZT20ZW	Z-diode	20.16..21.20V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a Ttr
20Z	-	Z02W20VZ	Z-diode	20.16..21.20V, Izt=5mA, Zzt=25Ω, 200mW	SOT-23	16dc	-	3f Kec
21	-	1PS59SB21	Si-diode	Schottky, Sw, U-Fast, 40V, 200mA, Vf<0.55V(200mA), <5ns	SC-59	16dc	-	3a Phi
21	-	CHPZ22MPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-723	18df	-	3a Chm
21	-	ELM9721NBB	Vdet-IC	2.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
21	-	ELM9821BB	LVR-IC	2.1V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
210	-	KTY82/210	Tdet-IC	Sensor, Rs=1980..2020Ω(25°C, 1mA)	SOT-23	16ag	-	3a Nxp



SMD  
code

A

Type

Function

Short description

Case

Pin Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
21-2	-	UTC8121-2	Vdet-IC	2.1V±2%, -Reset OCO	SOT-23	16vdy VD6	3a	Utc
21-3	-	UTC8121-3	Vdet-IC	2.1V±2%, -Reset OCO	SOT-23	16vdb VD6	3a	Utc
21-5	-	UTC8121-5	Vdet-IC	2.1V±2%, -Reset OCO	SOT-23	16vdc VD6	3a	Utc
21A	-	AAT60021A-S2	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb VD6	3d	Aat
21A	-	APR3021-15A	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21B	-	AAT60021B-S2	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdb VD7	3d	Aat
21B	-	APR3021-17A	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21B	-	MMBZ5221BPT	Z-diode	2.280. 2.520V, Izt=5mA, Zzt=100Ω, 225mW	SOT-23	16dc -	3a	Chm
21C	-	AAT60021C-S2	Vdet-IC	2.1V±1%, -Reset ODO	SOT-23	16vdb VD6	3d	Aat
21C	-	APR3021-23A	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21D	-	AAT60021D-S2	Vdet-IC	2.1V±1%, -Reset PPO	SOT-23	16vdb VD7	3d	Aat
21D	-	APR3021-26A	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21E	-	APR3021-29A	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21F	-	APR3021-30A	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21G	-	APR3021-39A	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21H	-	APR3021-43A	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21J	-	APR3021-46A	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vda VD7	3b	Anp
21N	-	DMN2170U	n-MOSFETe*	Sw, 20V, 2.3A, 600mW, 50mΩ(3A), 62pF	SOT-23	16fh -	3c	Di
21N	-	STM1061N21W	Vdet-IC	2.1V±2%, -Reset ODO	SOT-323	16vda VD6	3d	Ste
21N	-	STM1061N21WX	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vda VD6	3d	Ste
21S	-	MMBZ5221SPT	Z-diode	2.352. 2.448V, Izt=5mA, Zzt=100Ω, 225mW	SOT-23	16dc -	3a	Chm
21S	-	MMCZ5221SPT	Z-diode	2.352. 2.448V, Izt=5mA, Zzt=100Ω, 225mW	SOT-346	16dc -	3a	Chm
21T	-	TK71521AS	LVR-IC	LDO, 2.1V±1.5%, 155mA	SOT-23	16cj VR1	3d	Tok
22	-	CHN222MPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-723	18dg -	3a	Chm
22	-	DTC123EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/2k2	SOT-416	16ta -	3a	Rhm
22	-	DTC123EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	SOT-346	16ta -	3a	Rhm
22	-	DTC123EM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/2k2	VMT3	18ta -	3a	Rhm
22	-	DTC123EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	UMT3	16ta -	3a	Rhm
22	-	ELM9722NBB	Vdet-IC	2.2V±2.5%, +Reset ODO	SOT-23	16vdb VD6	3d	Elm
22	-	ELM9822BB	LVR-IC	2.2V±2%, 200mA	SOT-23	16cg VR1	3d	Elm
22	-	TZT22W	Z-diode	20.80. 23.30V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc -	3a	Ttr
22	-	Z02W22V	Z-diode	20.80. 23.30V, Izt=5mA, Zzt=30Ω, 200mW	SOT-23	16dc -	3f	Kec
22-	-	HZM2.2NB	Z-diode	2.1..2.4V, Izt=5mA, 200mW	SC-59A	16dc -	3a	Ren
220	-	HZM22NB	Z-diode	20.88. 23.17V, Izt=5mA, 200mW	SC-59A	16dc -	3a	Ren
220	-	KTY82/220	Tdet-IC	Sensor, Rs=1960..2040Ω(25°C, 1mA)	SOT-23	16ag -	3a	Nxp
221	-	KTY82/221	Tdet-IC	Sensor, Rs=1960..2000Ω(25°C, 1mA)	SOT-23	16ag -	3a	Nxp
221	-	PZM22NB1	Z-diode	22V±2.5%, If=250mA, 300mW	SOT-346	16dc -	3a	Phi
221	bg	HZM22NB1	Z-diode	20.88..21.77V, Izt=5mA, 200mW	SC-59A	16dc -	3a	Ren
222	-	KTY82/222	Tdet-IC	Sensor, Rs=2000..2040Ω(25°C, 1mA)	SOT-23	16ag -	3a	Nxp
222	-	PZM22NB2	Z-diode	22V±2.5%, If=250mA, 300mW	SOT-346	16dc -	3a	Phi
222	bg	HZM22NB2	Z-diode	21.54. 22.47V, Izt=5mA, 200mW	SC-59A	16dc -	3a	Ren
22-2	-	UTC8122-2	Vdet-IC	2.2V±2%, -Reset OCO	SOT-23	16vdy VD6	3a	Utc
223	-	PZM22NB3	Z-diode	22V±2.5%, If=250mA, 300mW	SOT-346	16dc -	3a	Phi
223	bg	HZM22NB3	Z-diode	22.23. 23.17V, Izt=5mA, 200mW	SC-59A	16dc -	3a	Ren
22-3	-	UTC8122-3	Vdet-IC	2.2V±2%, -Reset OCO	SOT-23	16vdb VD6	3a	Utc
22-5	-	UTC8122-5	Vdet-IC	2.2V±2%, -Reset OCO	SOT-23	16vdc VD6	3a	Utc
22A	-	AAT60022A-S2	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb VD6	3d	Aat
22A	-	APR3022-15A	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22B	-	AAT60022B-S2	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdb VD7	3d	Aat
22B	-	APR3022-17A	Vdet-IC	1.75V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22B	-	MMBZ5222BPT	Z-diode	2.375. 2.625V, Izt=5mA, Zzt=100Ω, 225mW	SOT-23	16dc -	3a	Chm
22C	-	AAT60022C-S2	Vdet-IC	2.2V±1%, -Reset ODO	SOT-23	16vdb VD6	3d	Aat
22C	-	APR3022-23A	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22D	-	AAT60022D-S2	Vdet-IC	2.2V±1%, -Reset PPO	SOT-23	16vdb VD7	3d	Aat
22D	-	APR3022-26A	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22E	-	APR3022-29A	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22F	-	APR3022-30A	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22G	-	APR3022-39A	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22H	-	APR3022-43A	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22H	-	BZX84C22-V	Z-diode	21.48. 22.56V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dc -	3f	Kec
22H	-	MAZ3220-H	Z-diode	20.8. 23.3V, If=100mA, Zzt=55Ω, 200mW	SC-59	16dc -	3a	Pan
22J	-	APR3022-46A	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vda VD7	3b	Anp
22L	-	MAZ3220-L	Z-diode	20.8..23.3V, If=100mA, Zzt=55Ω, 200mW	SC-59	16dc -	3a	Pan
22M	-	MAZ3220-M	Z-diode	20.8. 23.3V, If=100mA, Zzt=55Ω, 200mW	SC-59	16dc -	3a	Pan
22N	-	DMN2230U	n-MOSFETe	Sw, 20V, 2A, 600mW, 81mΩ(2.5A), 8/19.6ns	SOT-23	16fh -	3c	Di
22N	-	STM1061N22W	Vdet-IC	2.2V±2%, -Reset ODO	SOT-323	16vda VD6	3d	Ste
22N	-	STM1061N22WX	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vda VD6	3d	Ste
22S	-	MMBZ5222SPT	Z-diode	2.450. 2.550V, Izt=5mA, Zzt=100Ω, 225mW	SOT-23	16dc -	3a	Chm
22S	-	MMCZ5222SPT	Z-diode	2.450. 2.550V, Izt=5mA, Zzt=100Ω, 225mW	SOT-346	16dc -	3a	Chm
22T	-	TK71522AS	LVR-IC	LDO, 2.2V±1.5%, 155mA	SOT-23	16cj VR1	3d	Tok



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
22V	-	CHPZ22VPT	Z-diode	Dual, 20.9..23.1V, Izt=5mA, Zzt=55Ω, 350mW	SOT-23	16df	-	3a Chm
22V	-	PZM22NB	Z-diode	22V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
22X	-	02CZ22-X	Z-diode	20.80..21.88V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
22X	-	TZT22XW	Z-diode	20.80..21.88V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a Ttr
22X	-	Z0Z22V2VX	Z-diode	20.80..21.88V, Izt=5mA, Zzt=30Ω, 200mW	SOT-23	16dc	-	3f Kec
22Y	-	02CZ22-Y	Z-diode	21.48..22.56V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
22Y	-	TZT22YW	Z-diode	21.48..22.56V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a Ttr
22Y	-	Z0Z22V2VY	Z-diode	21.48..22.56V, Izt=5mA, Zzt=30Ω, 200mW	SOT-23	16dc	-	3f Kec
22Z	-	02CZ22-Z	Z-diode	22.16..23.3V, Izt=5mA, 200mW	SC-59	16dc	-	3a Tos
22Z	-	CZ1W22	Z-diode	22V±5%, Izt=11.5mA, 600mW	SOT-23	16dc	-	3a Cdi
22Z	-	TZT22ZW	Z-diode	22.16..23.30V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a Ttr
22Z	-	Z0Z22V2VZ	Z-diode	22.16..23.30V, Izt=5mA, Zzt=30Ω, 200mW	SOT-23	16dc	-	3f Kec
23	-	CH221MSPT	Si-diode	Dual, Sw, 20V, 100mA, Vfr<1V(10mA), 4ns	SOT-723	18dl	-	3a Chm
23	-	DTC143EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/4k7	SOT-416	16ta	-	3a Rhm
23	-	DTC143EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-346	16ta	-	3a Rhm
23	-	DTC143EM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/4k7	UMT3	18ta	-	3a Rhm
23	-	DTC143EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	UMT3	16ta	-	3a Rhm
23	-	ELM9723NBB	Vdet-IC	2.3V±2.5%, +Reset OCO	SOT-23	16vdb	VD6	3d Elm
23	-	ELM9823BB	LVR-IC	2.3V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
23	-	MMBT3646	Si-npn	GP, 40V, 200mA, 350mW, B=30..120, >350MHz	SOT-23	16ta	-	3a Nsc
23	-	PDTA114TK	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-346	16ta	-	3a Nxp
-23	-	PDTA114TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a NxB
23-2	-	UTC8123-2	Vdet-IC	2.3V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
23-3	-	UTC8123-3	Vdet-IC	2.3V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
23-5	-	UTC8123-5	Vdet-IC	2.3V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
23A	-	AAT60023A-S2	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
23A	-	APR3023-15A	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23B	-	AAT60023B-S2	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
23B	-	APR3023-17A	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23B	-	MMBZ5223BPT	Z-diode	2.565..2.835V, Izt=5mA, Zzt=100Ω, 225mW	SOT-23	16dc	-	3a Chm
23C	-	AAT60023C-S2	Vdet-IC	2.3V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
23C	-	APR3023-23A	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23D	-	AAT60023D-S2	Vdet-IC	2.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
23D	-	APR3023-26A	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23E	-	APR3023-29A	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23F	-	APR3023-30A	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23G	-	APR3023-39A	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23H	-	APR3023-43A	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23J	-	APR3023-46A	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Anp
23N	-	STM1061N23W	Vdet-IC	2.3V±2%, -Reset ODO	SOT-323	16vda	VD6	3d Ste
23N	-	STM1061N23WX	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vda	VD6	3d Ste
23S	-	MMBZ5223SPT	Z-diode	2.646..2.754V, Izt=5mA, Zzt=100Ω, 225mW	SOT-23	16dc	-	3a Chm
23S	-	MMCZ5223SPT	Z-diode	2.646..2.754V, Izt=5mA, Zzt=100Ω, 225mW	SOT-346	16dc	-	3a Chm
23T	-	TK71523AS	LVR-IC	LDO, 2.3V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
24	-	2SC5006-FB	Si-npn	VHF/UHF, 20V, 100mA, 125mW, 4.5GHz, B=80..160	SOT-323	16ta	-	3a Nec
24	-	DTC114ECA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a Rhm
24	-	DTC114EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/10k	SOT-416	16ta	-	3a Rhm
24	-	DTC114EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-346	16ta	-	3a Rhm
24	-	DTC114EM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/10k	UMT3	18ta	-	3a Rhm
24	-	DTC114EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	UMT3	16ta	-	3a Rhm
24	-	ELM9724NBB	Vdet-IC	2.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
24	-	ELM9824BB	LVR-IC	2.4V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
24	-	MSCT24	TVS	Vrwm=24V, 300W (8/20μs)	SOT-23	16dh	-	3a Msp
24	-	NE85619-FB	Si-npn	VHF/UHF, 20V, 100mA, 125mW, 4.5GHz, B=80..160	SOT-323	16ta	-	3a Cel
24	-	PDTA124TEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-490	18ta	-	3a Nxp
24	-	PDTC114TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=10k	SOT-416	16ta	-	3a Nxp
24	-	PDTC114TK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SC-59	16ta	-	3a Nxp
24	-	TZT24W	Z-diode	22.80..25.60V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a Ttr
24	-	Z0Z24V2V	Z-diode	22.80..25.60V, Izt=5mA, Zzt=40Ω, 200mW	SOT-23	16dc	-	3f Kec
-24	-	PDTC114TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a NxB
24-	-	HZM2.4NB	Z-diode	2.1..2.4V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
240	-	HZM24NB	Z-diode	22.93..25.57V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
241	-	PZM24NB	Z-diode	24V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
241	-	PZM24NB1	Z-diode	24V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
241	bg	HZM24NB1	Z-diode	22.93..23.96V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
242	-	PZM24NB	Z-diode	24V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
242	-	PZM24NB2	Z-diode	24V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
242	bg	HZM24NB2	Z-diode	23.72..24.78V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
24-2	-	UTC8124-2	Vdet-IC	2.4V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
243	-	PZM20NB	Z-diode	24V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

243	-	PZM24NB3	Z-diode	24V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
243	bg	HZM24NB3	Z-diode	24.54..25.57V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
24-3	-	UTC8124-3	Vdet-IC	2.4V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
24-5	-	UTC8124-5	Vdet-IC	2.4V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
24A	-	AAT60024A-S2	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
24B	-	AAT60024B-S2	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
24B	-	MMBZ5224BPT	Z-diode	2.660..2.940V, Izt=5mA, Zzt=100Ω, 225mW	SOT-23	16dc	-	3a	Chm
24C	-	AAT60024C-S2	Vdet-IC	2.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
24C	-	MSC224C	TVS	Dual, Vrvwm=24V, 300W (8/20μs), Bidir.	SOT-23	16dp	-	3a	Msp
24C	-	TVS2324PT	TVS	Dual, Vbr=26.7V, Vrvwm=24V, 1A, 300W(1ms)	SOT-23	16df	-	3a	Chm
24D	-	AAT60024D-S2	Vdet-IC	2.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
24H	-	BZX84C24-V	Z-diode	23.61..24.92V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16dc	-	3f	Kec
24H	-	MAZ3240-H	Z-diode	22.8..25.6V, If=100mA, Zzt=70Ω, 200mW	SC-59	16dc	-	3a	Pan
24K	-	XC6202P182MR	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24L	-	MAZ3240-L	Z-diode	22.8..25.6V, If=100mA, Zzt=70Ω, 200mW	SC-59	16dc	-	3a	Pan
24L	-	XC6202P192MR	LVR-IC	LDO, 1.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24M	-	MAZ3240-M	Z-diode	22.8..25.6V, If=100mA, Zzt=70Ω, 200mW	SC-59	16dc	-	3a	Pan
24M	-	XC6202P202MR	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24N	-	XC6202P212MR	LVR-IC	LDO, 2.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24P	-	XC6202P222MR	LVR-IC	LDO, 2.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24R	-	XC6202P232MR	LVR-IC	LDO, 2.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24S	-	MMBZ5224SPT	Z-diode	2.774..2.856V, Izt=5mA, Zzt=100Ω, 225mW	SOT-23	16dc	-	3a	Chm
24S	-	MMCZ5224SPT	Z-diode	2.774..2.856V, Izt=5mA, Zzt=100Ω, 225mW	SOT-346	16dc	-	3a	Chm
24S	-	XC6202P242MR	LVR-IC	LDO, 2.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24T	-	TK71524AS	LVR-IC	LDO, 2.4V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
24T	-	XC6202P252MR	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24U	-	XC6202P262MR	LVR-IC	LDO, 2.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24V	-	CHPZ24VPT	Z-diode	Dual, 22.8..25.2V, Izt=5mA, Zzt=70Ω, 350mW	SOT-23	16df	-	3a	Chm
24V	-	PZM24NB	Z-diode	24V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
24V	-	XC6202P272MR	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24X	-	02CZ24-X	Z-diode	22.8..24.11V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
24X	-	TZT24XW	Z-diode	22.80..23.61V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a	Ttr
24X	-	XC6202P282MR	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24X	-	Z02W24VX	Z-diode	22.80..24.11V, Izt=5mA, Zzt=40Ω, 200mW	SOT-23	16dc	-	3f	Kec
24Y	-	02CZ24-Y	Z-diode	23.61..24.92V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
24Y	-	XC6202P292MR	LVR-IC	LDO, 2.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24Y	-	Z02W24VY	Z-diode	23.61..24.92V, Izt=5mA, Zzt=40Ω, 200mW	SOT-23	16dc	-	3f	Kec
24Z	-	02CZ24-Z	Z-diode	24.42..25.6V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
24Z	-	CZ1W24	Z-diode	24V±5%, Izt=10.5mA, 600mW	SOT-23	16dc	-	3a	Cdi
24Z	-	TZT24ZW	Z-diode	24.92..25.60V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a	Ttr
24Z	-	XC6202P302MR	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
24Z	-	Z02W24VZ	Z-diode	24.42..25.60V, Izt=5mA, Zzt=40Ω, 200mW	SOT-23	16dc	-	3f	Kec
25	-	DTC124EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/22k	SOT-416	16ta	-	3a	Rhm
25	-	DTC124EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-346	16ta	-	3a	Rhm
25	-	DTC124EM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/22k	VMT3	18ta	-	3a	Rhm
25	-	DTC124EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	UMT3	16ta	-	3a	Rhm
25	-	ELM9725NBB	Vdet-IC	2.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
25	-	ELM9825BB	LVR-IC	2.5V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
25	-	PDTA143XK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SC-59	16ta	-	3a	Nxp
250	-	KTY82I250	Tdet-IC	Sensor, Rs=1900..2100Ω(25°C, 1mA)	SOT-23	16ag	-	3a	Nxp
250	-	XC6202P312MR	LVR-IC	LDO, 3.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
251	-	KTY82I251	Tdet-IC	Sensor, Rs=1900..2000Ω(25°C, 1mA)	SOT-23	16ag	-	3a	Nxp
251	-	XC6202P322MR	LVR-IC	LDO, 3.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
252	-	XC6202P332MR	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
25-2	-	UTC8125-2	Vdet-IC	2.5V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
253	-	XC6202P342MR	LVR-IC	LDO, 3.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
25-3	-	UTC8125-3	Vdet-IC	2.5V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
254	-	XC6202P352MR	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
255	-	KTY82I252	Tdet-IC	Sensor, Rs=2000..2100Ω(25°C, 1mA)	SOT-23	16ag	-	3a	Nxp
255	-	XC6202P362MR	LVR-IC	LDO, 3.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
25-5	-	UTC8125-5	Vdet-IC	2.5V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
256	-	XC6202P372MR	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
257	-	XC6202P382MR	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
258	-	XC6202P392MR	LVR-IC	LDO, 3.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
259	-	XC6202P402MR	LVR-IC	LDO, 4.0V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
25A	-	AAT60025A-S2	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
25A	-	XC6202P412MR	LVR-IC	LDO, 4.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
25B	-	AAT60025B-S2	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
25B	-	MMBZ5225BPT	Z-diode	2.850..3.150V, Izt=5mA, Zzt=95Ω, 225mW	SOT-23	16dc	-	3a	Chm
25B	-	XC6202P422MR	LVR-IC	LDO, 4.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
25C	-	AAT60025C-S2	Vdet-IC	2.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
25C	-	XC6202P432MR	LVR-IC	LDO, 4.3V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25D	-	AAT60025D-S2	Vdet-IC	2.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
25D	-	XC6202P442MR	LVR-IC	LDO, 4.4V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25E	-	XC6202P452MR	LVR-IC	LDO, 4.5V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25F	-	XC6202P462MR	LVR-IC	LDO, 4.6V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25H	-	XC6202P472MR	LVR-IC	LDO, 4.7V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25K	-	XC6202P482MR	LVR-IC	LDO, 4.8V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25L	-	XC6202P492MR	LVR-IC	LDO, 4.9V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25M	-	XC6202P502MR	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25N	-	STM1061N25W	Vdet-IC	2.5V±2%, -Reset ODO	SOT-323	16vda	VD6	3d Ste
25N	-	STM1061N25WX	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vda	VD6	3d Ste
25N	-	XC6202P512MR	LVR-IC	LDO, 5.1V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25P	-	XC6202P522MR	LVR-IC	LDO, 5.2V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25R	-	XC6202P532MR	LVR-IC	LDO, 5.3V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25S	-	MMBZ5225SPT	Z-diode	2.940..3.060V, Izt=5mA, Zzt=95Ω, 225mW	SOT-23	16dc	-	3a Chm
25S	-	MMCZ5225SPT	Z-diode	2.940..3.060V, Izt=5mA, Zzt=95Ω, 225mW	SOT-346	16dc	-	3a Chm
25S	-	XC6202P542MR	LVR-IC	LDO, 5.4V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25T	-	TK71525AS	LVR-IC	LDO, 2.5V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
25T	-	XC6202P552MR	LVR-IC	LDO, 5.5V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25U	-	XC6202P562MR	LVR-IC	LDO, 5.6V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25V	-	CHPZ25VPT	Z-diode	Dual, 23.7..26.3V, Izt=5mA, Zzt=70Ω, 350mW	SOT-23	16df	-	3a Chm
25V	-	XC6202P572MR	LVR-IC	LDO, 5.7V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25X	-	XC6202P582MR	LVR-IC	LDO, 5.8V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25Y	-	XC6202P592MR	LVR-IC	LDO, 5.9V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
25Z	-	XC6202P602MR	LVR-IC	LDO, 6.0V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26	-	DTC144EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/47k	SOT-416	16ta	-	3a Rhm
26	-	DTC144EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SOT-346	16ta	-	3a Rhm
26	-	DTC144EM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/47k	VMT3	18ta	-	3a Rhm
26	-	DTC144EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	UMT3	16ta	-	3a Rhm
26	-	ELM9726NBB	Vdet-IC	2.6V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
26	-	ELM9826BB	LVR-IC	2.6V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
26	-	PDTC143XK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SC-59	16ta	-	3a Nxp
260	-	2STR2160	Si-npn	Sw, 60V, 1A, 500mW, B=180..560, 220/500ns	SOT-23	16ta	-	3a Ste
260	-	XC6202P612MR	LVR-IC	LDO, 6.1V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
261	-	XC6202P622MR	LVR-IC	LDO, 6.2V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
262	-	XC6202P632MR	LVR-IC	LDO, 6.3V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26-2	-	UTC8126-2	Vdet-IC	2.6V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
263	-	XC6202P642MR	LVR-IC	LDO, 6.4V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26-3	-	UTC8126-3	Vdet-IC	2.6V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
264	-	XC6202P652MR	LVR-IC	LDO, 6.5V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
265	-	XC6202P662MR	LVR-IC	LDO, 6.6V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26-5	-	UTC8126-5	Vdet-IC	2.6V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
266	-	XC6202P672MR	LVR-IC	LDO, 6.7V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
267	-	XC6202P682MR	LVR-IC	LDO, 6.8V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
268	-	XC6202P692MR	LVR-IC	LDO, 6.9V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
269	-	XC6202P702MR	LVR-IC	LDO, 7.0V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26A	-	AAT60026A-S2	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
26A	-	XC6202P712MR	LVR-IC	LDO, 7.1V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26B	-	AAT60026B-S2	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
26B	-	MMBZ5226BPT	Z-diode	3.135..3.465V, Izt=5mA, Zzt=95Ω, 225mW	SOT-23	16dc	-	3a Chm
26B	-	XC6202P722MR	LVR-IC	LDO, 7.2V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26C	-	AAT60026C-S2	Vdet-IC	2.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
26C	-	XC6202P732MR	LVR-IC	LDO, 7.3V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26D	-	AAT60026D-S2	Vdet-IC	2.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
26D	-	XC6202P742MR	LVR-IC	LDO, 7.4V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26E	-	XC6202P752MR	LVR-IC	LDO, 7.5V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26F	-	XC6202P762MR	LVR-IC	LDO, 7.6V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26H	-	XC6202P772MR	LVR-IC	LDO, 7.7V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26K	-	XC6202P782MR	LVR-IC	LDO, 7.8V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26L	-	XC6202P792MR	LVR-IC	LDO, 7.9V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26M	-	XC6202P802MR	LVR-IC	LDO, 8.0V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26N	-	STM1061N26W	Vdet-IC	2.6V±2%, -Reset ODO	SOT-323	16vda	VD6	3d Ste
26N	-	STM1061N26WX	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vda	VD6	3d Ste
26N	-	XC6202P812MR	LVR-IC	LDO, 8.1V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26P	-	XC6202P822MR	LVR-IC	LDO, 8.2V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26R	-	XC6202P832MR	LVR-IC	LDO, 8.3V±2%, 150mA	SOT-23	16cj	VR1	3d Tor
26S	-	MMBZ5226SPT	Z-diode	3.234..3.366V, Izt=5mA, Zzt=95Ω, 225mW	SOT-23	16dc	-	3a Chm
26S	-	MMCZ5226SPT	Z-diode	3.234..3.366V, Izt=5mA, Zzt=95Ω, 225mW	SOT-346	16dc	-	3a Chm
26S	-	XC6202P842MR	LVR-IC	LDO, 8.4V±2%, 150mA	SOT-23	16cj	VR1	3d Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
26T	-	TK71526AS	LVR-IC	LDO, 2.6V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
26T	-	XC6202P852MR	LVR-IC	LDO, 8.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
26U	-	XC6202P862MR	LVR-IC	LDO, 8.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
26V	-	XC6202P872MR	LVR-IC	LDO, 8.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
26X	-	XC6202P882MR	LVR-IC	LDO, 8.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
26Y	-	XC6202P892MR	LVR-IC	LDO, 8.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
26Z	-	XC6202P902MR	LVR-IC	LDO, 9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27	-	BAS70-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf=1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3a	Zx
27	-	ELM9727NBB	Vdet-IC	2.7V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
27	-	ELM9827BB	LVR-IC	2.7V±2%, 200mA	SOT-23	16cj	VR1	3d	Elm
27	-	PDTA113ZK	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=1k/10k	SOT-346	16ta	-	3a	Nxp
27	-	PDTA123JE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/47k	SOT-416	16ta	-	3a	Nxp
27	-	PDTA123JEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-490	18ta	-	3a	Nxp
27	bg	HZM27NB	Z-diode	25.1..28.9V, Izt=2mA, 200mW	SC-59A	16dc	-	3a	Ren
270	-	HZM2.7NB	Z-diode	2.5..2.9V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
270	-	XC6202P912MR	LVR-IC	LDO, 9.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
271	-	HZM2.7NB1	Z-diode	2.5..2.75V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
271	-	PZM2.7NB1	Z-diode	2.7V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
271	-	XC6202P922MR	LVR-IC	LDO, 9.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
272	-	HZM2.7NB2	Z-diode	2.65..2.9V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
272	-	PZM2.7NB2	Z-diode	2.7V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
272	-	XC6202P932MR	LVR-IC	LDO, 9.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27-2	-	UTC8127-2	Vdet-IC	2.7V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
273	-	XC6202P942MR	LVR-IC	LDO, 9.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27-3	-	UTC8127-3	Vdet-IC	2.7V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
274	-	XC6202P952MR	LVR-IC	LDO, 9.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
275	-	XC6202P962MR	LVR-IC	LDO, 9.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27-5	-	UTC8127-5	Vdet-IC	2.7V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
276	-	XC6202P972MR	LVR-IC	LDO, 9.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
277	-	XC6202P982MR	LVR-IC	LDO, 9.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
278	-	XC6202P992MR	LVR-IC	LDO, 9.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
279	-	XC6202PA02MR	LVR-IC	LDO, 10V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27A	-	AAT60027A-S2	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
27A	-	MMBZ27VA	TVS	Dual, Vrrwm=22V, Vbr=25.65..28.35V, 1.0A, 40W(1ms)	SOT-23	16dgg	-	3a	Wtr
27A	-	XC6202PA12MR	LVR-IC	LDO, 10.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27B	-	AAT60027B-S2	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
27B	-	BZX84C27-V	Z-diode	26.19..27.53V, Izt=2mA, Zzt=150Ω, 300mW	SOT-23	16dc	-	3f	Kec
27B	-	MMBZ5227BPT	Z-diode	3.420..3.780V, Izt=5mA, Zzt=90Ω, 225mW	SOT-23	16dc	-	3a	Chm
27B	-	XC6202PA22MR	LVR-IC	LDO, 10.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27C	-	AAT60027C-S2	Vdet-IC	2.7V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
27C	-	XC6202PA32MR	LVR-IC	LDO, 10.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27D	-	AAT60027D-S2	Vdet-IC	2.7V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
27D	-	XC6202PA42MR	LVR-IC	LDO, 10.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27E	-	XC6202PA52MR	LVR-IC	LDO, 10.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27F	-	XC6202PA62MR	LVR-IC	LDO, 10.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27H	-	MAZ3270-H	Z-diode	25.1..28.9V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
27H	-	XC6202PA72MR	LVR-IC	LDO, 10.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27K	-	XC6202PA82MR	LVR-IC	LDO, 10.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27L	-	MAZ3270-L	Z-diode	25.1..28.9V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
27L	-	XC6202PA92MR	LVR-IC	LDO, 10.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27M	-	MAZ3270-M	Z-diode	25.1..28.9V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
27M	-	XC6202PB02MR	LVR-IC	LDO, 11V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27N	-	STM1061N27W	Vdet-IC	2.7V±2%, -Reset ODO	SOT-323	16vda	VD6	3d	Ste
27N	-	STM1061N27WX	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vda	VD6	3d	Ste
27N	-	XC6202PB12MR	LVR-IC	LDO, 11.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27P	-	XC6202PB22MR	LVR-IC	LDO, 11.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27R	-	XC6202PB32MR	LVR-IC	LDO, 11.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27S	-	MMBZ5227SPT	Z-diode	3.528..3.762V, Izt=5mA, Zzt=90Ω, 225mW	SOT-23	16dc	-	3a	Chm
27S	-	MMCZ5227SPT	Z-diode	3.528..3.762V, Izt=5mA, Zzt=90Ω, 225mW	SOT-346	16dc	-	3a	Chm
27S	-	XC6202PB42MR	LVR-IC	LDO, 11.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27T	-	TK71527AS	LVR-IC	LDO, 2.7V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
27T	-	XC6202PB52MR	LVR-IC	LDO, 11.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27U	-	XC6202PB62MR	LVR-IC	LDO, 11.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27V	-	CHPZ27VPT	Z-diode	Dual, 25.1..28.9V, Izt=2mA, Zzt=80Ω, 350mW	SOT-23	16dff	-	3a	Chm
27V	-	PZM27NB	Z-diode	27V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
27V	-	XC6202PB72MR	LVR-IC	LDO, 11.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27X	-	XC6202PB82MR	LVR-IC	LDO, 11.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27Y	-	XC6202PB92MR	LVR-IC	LDO, 11.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
27Z	-	02CZ27Z	Z-diode	25.1..28.9V, Izt=2mA, 200mW	SC-59	16dc	-	3a	Tos
27Z	-	CZ1W27	Z-diode	27V±5%, Izt=9.5mA, 600mW	SOT-23	16dc	-	3a	Cdi



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
27Z	-	XC6202PC02MR	LVR-IC	LDO, 12V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28	-	ELM9728NBB	Vdet-IC	2.8V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
28	-	ELM9828BB	LVR-IC	2.8V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
28	-	PDTC115TK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SC-59	16ta	-	3a	Nxp
280	-	XC6202PC12MR	LVR-IC	LDO, 12.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
281	-	XC6202PC22MR	LVR-IC	LDO, 12.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
282	-	XC6202PC32MR	LVR-IC	LDO, 12.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28-2	-	UTC8128-2	Vdet-IC	2.8V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
283	-	XC6202PC42MR	LVR-IC	LDO, 12.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28-3	-	UTC8128-3	Vdet-IC	2.8V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
284	-	XC6202PC52MR	LVR-IC	LDO, 12.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
285	-	XC6202PC62MR	LVR-IC	LDO, 12.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28-5	-	UTC8128-5	Vdet-IC	2.8V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
286	-	XC6202PC72MR	LVR-IC	LDO, 12.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
287	-	XC6202PC82MR	LVR-IC	LDO, 12.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
288	-	XC6202PC92MR	LVR-IC	LDO, 12.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
289	-	XC6202PD02MR	LVR-IC	LDO, 13V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28A	-	AAT60028A-S2	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
28A	-	XC6202PD12MR	LVR-IC	LDO, 13.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28B	-	AAT60028B-S2	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
28B	-	MMBZ5228BPT	Z-diode	3.705..4.095V, Izt=5mA, Zzt=90Ω, 225mW	SOT-23	16dc	-	3a	Chm
28B	-	XC6202PD22MR	LVR-IC	LDO, 13.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28C	-	AAT60028C-S2	Vdet-IC	2.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
28C	-	BZX84B28	Z-diode	27.44..28.56V, Izt=80Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
28C	-	TZTC28WS	Z-diode	26.60..29.40V, Izt=5mA, Zzt=80Ω, 200mW	SOT-323	16dc	-	3a	Ttr
28C	-	XC6202PD32MR	LVR-IC	LDO, 13.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28D	-	AAT60028D-S2	Vdet-IC	2.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
28D	-	XC6202PD42MR	LVR-IC	LDO, 13.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28E	-	XC6202PD52MR	LVR-IC	LDO, 13.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28F	-	XC6202PD62MR	LVR-IC	LDO, 13.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28H	-	XC6202PD72MR	LVR-IC	LDO, 13.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28K	-	XC6202PD82MR	LVR-IC	LDO, 13.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28L	-	XC6202PD92MR	LVR-IC	LDO, 13.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28M	-	XC6202PE02MR	LVR-IC	LDO, 14V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28N	-	STM1061N28W	Vdet-IC	2.8V±2%, -Reset ODO	SOT-323	16vda	VD6	3d	Ste
28N	-	STM1061N28WX	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vda	VD6	3d	Ste
28N	-	XC6202PE12MR	LVR-IC	LDO, 14.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28P	-	XC6202PE22MR	LVR-IC	LDO, 14.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28R	-	XC6202PE32MR	LVR-IC	LDO, 14.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28S	-	MMBZ5228SPT	Z-diode	3.822..3.987V, Izt=5mA, Zzt=90Ω, 225mW	SOT-23	16dc	-	3a	Chm
28S	-	MMCZ5228SPT	Z-diode	3.822..3.987V, Izt=5mA, Zzt=90Ω, 225mW	SOT-346	16dc	-	3a	Chm
28S	-	XC6202PE42MR	LVR-IC	LDO, 14.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28T	-	TK71528AS	LVR-IC	LDO, 2.8V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
28T	-	XC6202PE52MR	LVR-IC	LDO, 14.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28U	-	XC6202PE62MR	LVR-IC	LDO, 14.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28V	-	CHPZ28VPT	Z-diode	Dual, 27.1..29.9V, Izt=2mA, Zzt=80Ω, 350mW	SOT-23	16df	-	3a	Chm
28V	-	XC6202PE72MR	LVR-IC	LDO, 14.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28X	-	XC6202PE82MR	LVR-IC	LDO, 14.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28Y	-	XC6202PE92MR	LVR-IC	LDO, 14.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
28Z	-	XC6202PF02MR	LVR-IC	LDO, 15V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29	-	DTC115EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=100k/100k	SOT-416	16ta	-	3a	Rhm
29	-	DTC115EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100k/100k	SOT-346	16ta	-	3a	Rhm
29	-	DTC115EM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=100k/100k	VMT3	18ta	-	3a	Rhm
29	-	DTC115EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100k/100k	UMT3	16ta	-	3a	Rhm
29	-	ELM7619LAB	Vdet-IC	1.9V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
29	-	ELM9729NBB	Vdet-IC	2.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
29	-	ELM9829BB	LVR-IC	2.9V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
29	-	PDTC144VK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SC-59	16ta	-	3a	Nxp
290	-	XC6202PF12MR	LVR-IC	LDO, 15.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
291	-	XC6202PF22MR	LVR-IC	LDO, 15.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
292	-	XC6202PF32MR	LVR-IC	LDO, 15.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29-2	-	UTC8129-2	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
293	-	XC6202PF42MR	LVR-IC	LDO, 15.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29-3	-	UTC8129-3	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
294	-	XC6202PF52MR	LVR-IC	LDO, 15.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
295	-	XC6202PF62MR	LVR-IC	LDO, 15.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29-5	-	UTC8129-5	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
296	-	XC6202PF72MR	LVR-IC	LDO, 15.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
297	-	XC6202PF82MR	LVR-IC	LDO, 15.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
298	-	XC6202PF92MR	LVR-IC	LDO, 15.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
299	-	XC6202PG02MR	LVR-IC	LDO, 16V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29A	-	AAT60029A-S2	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
29A	-	XC6202PG12MR	LVR-IC	LDO, 16.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29B	-	AAT60029B-S2	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
29B	-	MMBZ5229BPT	Z-diode	4.085..4.515V, Izt=5mA, Zzt=88Ω, 225mW	SOT-23	16dc	-	3a	Chm
29B	-	XC6202PG22MR	LVR-IC	LDO, 16.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29C	-	AAT60029C-S2	Vdet-IC	2.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
29C	-	XC6202PG32MR	LVR-IC	LDO, 16.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29D	-	AAT60029D-S2	Vdet-IC	2.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
29D	-	XC6202PG42MR	LVR-IC	LDO, 16.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29E	-	XC6202PG52MR	LVR-IC	LDO, 16.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29F	-	XC6202PG62MR	LVR-IC	LDO, 16.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29H	-	XC6202PG72MR	LVR-IC	LDO, 16.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29K	-	XC6202PG82MR	LVR-IC	LDO, 16.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29L	-	XC6202PG92MR	LVR-IC	LDO, 16.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29M	-	XC6202PH02MR	LVR-IC	LDO, 17V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29N	-	STM1061N29W	Vdet-IC	2.9V±2%, -Reset ODO	SOT-323	16vda	VD6	3d	Ste
29N	-	STM1061N29WX	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vda	VD6	3d	Ste
29N	-	XC6202PH12MR	LVR-IC	LDO, 17.1V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29P	-	XC6202PH22MR	LVR-IC	LDO, 17.2V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29R	-	XC6202PH32MR	LVR-IC	LDO, 17.3V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29S	-	MMBZ5229SPT	Z-diode	4.214..4.386V, Izt=5mA, Zzt=88Ω, 225mW	SOT-23	16dc	-	3a	Chm
29S	-	MMCZ5229SPT	Z-diode	4.214..4.386V, Izt=5mA, Zzt=88Ω, 225mW	SOT-346	16dc	-	3a	Chm
29S	-	XC6202PH42MR	LVR-IC	LDO, 17.4V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29T	-	TK71529AS	LVR-IC	LDO, 2.9V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
29T	-	XC6202PH52MR	LVR-IC	LDO, 17.5V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29U	-	XC6202PH62MR	LVR-IC	LDO, 17.6V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29V	-	XC6202PH72MR	LVR-IC	LDO, 17.7V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29X	-	XC6202PH82MR	LVR-IC	LDO, 17.8V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29Y	-	XC6202PH92MR	LVR-IC	LDO, 17.9V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
29Z	-	XC6202PJ02MR	LVR-IC	LDO, 18V±2%, 150mA	SOT-23	16cj	VR1	3d	Tor
2A	-	CMBT3906	Si-pnp	GP, 40V, 200mA, 250mW, B=60..300, >250MHz	SOT-23	16ta	-	3a	Cdi
2A	-	FMMT3906	Si-pnp	GP, 40V, 200mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Zx
2A	-	KST3906	Si-pnp	GP, 40V, 200mA, 350mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Sam
2A	-	MMBT3906	Si-pnp	Sw, AF, 60/40V, 100mA, 200mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Nsc
2A	-	MMBT3906W	Si-pnp	Sw, AF, 60/40V, 100mA, 200mW, B=100..300, >250MHz	SOT-323	16ta	-	3a	Mot
2A	-	PDTA123TE	Si-pnp-Digi	Sw, 50V, 100mA, 1500mW, R1=2.2k	SOT-416	16ta	-	3a	Nxp
2A	-	SMBT3906	Si-pnp	GP, 40V, 200mA 250MHz, B=100..300	SOT-23	16ta	-	3c	Inf
2A	-	TMPT3906	Si-pnp	Sw, AF, 40V, 100mA, 200mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	All
2A	-	TZT2.0W	Z-diode	1.85..2.15V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a	Ttr
2A	-	YTS3906	Si-pnp	Sw, AF, 60/40V, 100mA, 200mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Tos
2A	-	Z02W2.0V	Z-diode	1.85..2.15V, Izt=5mA, Zzt=100Ω, 200mW	SOT-23	16dc	-	3f	Kec
-2A	-	PMST3906	Si-pnp	GP, 60V, 100mA, 200mW, B=60..300, >250MHz	SOT-323	16ta	-	3a	PhH
2A0	-	TC55RP202ECB	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
2A0	-	XC62FP2002M	LVR-IC	2.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
2A4	-	PZM2.4NB2A	Z-diode	Dual, 2.4V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
2A5	-	AP1722A-12GV	LVR-IC	LDO, 1.2V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb	Anw
2A5	-	AP1722A-12PV	LVR-IC	LDO, 1.2V±2%, 300mA	TSOT-23	16cg	VR1	3b	Anw
2A5	-	TC592002ECB	LVR-IC	LDO, -2.0V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
2A5	bg	AP1722A-12GC	LVR-IC	LDO, 1.2V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
2A5	bg	AP1722A-12PC	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3b	Anw
2A5	bj	AP1722A-12GV1	LVR-IC	LDO, 1.2V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb	Anw
2A5	bj	AP1722A-12PV1	LVR-IC	LDO, 1.2V±1%, 300mA	TSOT-23	16cg	VR1	3b	Anw
2A5	bk	AP1722A-12GG1	LVR-IC	LDO, 1.2V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb	Anw
2A5	bk	AP1722A-12PG1	LVR-IC	LDO, 1.2V±1%, 300mA	SOT-23	16cj	VR1	3b	Anw
2A5	bp	AP1722A-12GG	LVR-IC	LDO, 1.2V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb	Anw
2A5	bp	AP1722A-12PG	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cj	VR1	3b	Anw
2A5	cf	AP1722A-12GC1	LVR-IC	LDO, 1.2V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
2A5	cf	AP1722A-12PC1	LVR-IC	LDO, 1.2V±1%, 300mA	SOT-23	16cg	VR1	3b	Anw
2A7	-	PZM2.7NB2A	Z-diode	Dual, 2.7V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
2A8	-	AP1722A-15GV	LVR-IC	LDO, 1.5V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb	Anw
2A8	-	AP1722A-15PV	LVR-IC	LDO, 1.5V±2%, 300mA	TSOT-23	16cg	VR1	3b	Anw
2A8	bg	AP1722A-15GC	LVR-IC	LDO, 1.5V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
2A8	bg	AP1722A-15PC	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3b	Anw
2A8	bj	AP1722A-15GV1	LVR-IC	LDO, 1.5V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb	Anw
2A8	bj	AP1722A-15PV1	LVR-IC	LDO, 1.5V±1%, 300mA	TSOT-23	16cg	VR1	3b	Anw
2A8	bk	AP1722A-15GG1	LVR-IC	LDO, 1.5V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb	Anw
2A8	bk	AP1722A-15PG1	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-23	16cj	VR1	3b	Anw
2A8	bp	AP1722A-15GG	LVR-IC	LDO, 1.5V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb	Anw
2A8	bp	AP1722A-15PG	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cj	VR1	3b	Anw



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2A8	cf	AP1722A-15GC1	LVR-IC	LDO, 1.5V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2A8	cf	AP1722A-15PC1	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AA	-	AP1722A-18GV	LVR-IC	LDO, 1.8V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AA	-	AP1722A-18PV	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AA	bg	AP1722A-18GC	LVR-IC	LDO, 1.8V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AA	bg	AP1722A-18PC	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AA	bj	AP1722A-18GV1	LVR-IC	LDO, 1.8V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AA	bj	AP1722A-18PV1	LVR-IC	LDO, 1.8V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AA	bk	AP1722A-18GG1	LVR-IC	LDO, 1.8V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AA	bk	AP1722A-18PG1	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AA	bp	AP1722A-18GG	LVR-IC	LDO, 1.8V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AA	bp	AP1722A-18PG	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AA	cf	AP1722A-18GC1	LVR-IC	LDO, 1.8V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AA	cf	AP1722A-18PC1	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AC	-	CMST3906	Si-pnp	GP, 40V, 200mA, 275mW, B=100..300, >250MHz	SOT-323	16ta	-	3a Cen
2AC2	-	81C20-P-AE3-2	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2AC2G	-	81C20G-P-AE3-2	Vdet-IC	2.0V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2AC2L	-	81C20L-P-AE3-2	Vdet-IC	2.0V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2AC3	-	81C20-P-AE3-3	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2AC3G	-	81C20G-P-AE3-3	Vdet-IC	2.0V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2AC3L	-	81C20L-P-AE3-3	Vdet-IC	2.0V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2AC5	-	81C20-P-AE3-5	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2AC5G	-	81C20G-P-AE3-5	Vdet-IC	2.0V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2AC5L	-	81C20L-P-AE3-5	Vdet-IC	2.0V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2AD	-	AP1722A-20GV	LVR-IC	LDO, 2.0V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AD	-	AP1722A-20PV	LVR-IC	LDO, 2.0V±2%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AD	bg	AP1722A-20GC	LVR-IC	LDO, 2.0V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AD	bg	AP1722A-20PC	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AD	bj	AP1722A-20GV1	LVR-IC	LDO, 2.0V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AD	bj	AP1722A-20PV1	LVR-IC	LDO, 2.0V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AD	bk	AP1722A-20GG1	LVR-IC	LDO, 2.0V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AD	bk	AP1722A-20PG1	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AD	bp	AP1722A-20GG	LVR-IC	LDO, 2.0V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AD	bp	AP1722A-20PG	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AD	cf	AP1722A-20GC1	LVR-IC	LDO, 2.0V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AD	cf	AP1722A-20PC1	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AG	-	AP1722A-25GV	LVR-IC	LDO, 2.5V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AG	-	AP1722A-25PV	LVR-IC	LDO, 2.5V±2%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AG	bg	AP1722A-25GC	LVR-IC	LDO, 2.5V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AG	bg	AP1722A-25PC	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AG	bj	AP1722A-25GV1	LVR-IC	LDO, 2.5V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AG	bj	AP1722A-25PV1	LVR-IC	LDO, 2.5V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AG	bk	AP1722A-25GG1	LVR-IC	LDO, 2.5V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AG	bk	AP1722A-25PG1	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AG	bp	AP1722A-25GG	LVR-IC	LDO, 2.5V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AG	bp	AP1722A-25PG	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AG	cf	AP1722A-25GC1	LVR-IC	LDO, 2.5V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AG	cf	AP1722A-25PC1	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AH	-	BZX84C2V0-V	Z-diode	1.85..2.15V, Izt=5mA, Zzt=100Ω, 300mW	SOT-23	16dc	-	3f Kec
2AJ	-	AP1722A-27GV	LVR-IC	LDO, 2.7V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AJ	-	AP1722A-27PV	LVR-IC	LDO, 2.7V±2%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AJ	bg	AP1722A-27GC	LVR-IC	LDO, 2.7V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AJ	bg	AP1722A-27PC	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AJ	bj	AP1722A-27GV1	LVR-IC	LDO, 2.7V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AJ	bj	AP1722A-27PV1	LVR-IC	LDO, 2.7V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AJ	bk	AP1722A-27GG1	LVR-IC	LDO, 2.7V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AJ	bk	AP1722A-27PG1	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AJ	bp	AP1722A-27GG	LVR-IC	LDO, 2.7V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AJ	bp	AP1722A-27PG	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AJ	cf	AP1722A-27GC1	LVR-IC	LDO, 2.7V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AJ	cf	AP1722A-27PC1	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AK	-	AP1722A-28GV	LVR-IC	LDO, 2.8V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AK	-	AP1722A-28PV	LVR-IC	LDO, 2.8V±2%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AK	bg	AP1722A-28GC	LVR-IC	LDO, 2.8V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AK	bg	AP1722A-28PC	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AK	bj	AP1722A-28GV1	LVR-IC	LDO, 2.8V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AK	bj	AP1722A-28PV1	LVR-IC	LDO, 2.8V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AK	bk	AP1722A-28GG1	LVR-IC	LDO, 2.8V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AK	bk	AP1722A-28PG1	LVR-IC	LDO, 2.8V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AK	bp	AP1722A-28GG	LVR-IC	LDO, 2.8V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AK	bp	AP1722A-28PG	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AK	cf	AP1722A-28GC1	LVR-IC	LDO, 2.8V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AK	cf	AP1722A-28PC1	LVR-IC	LDO, 2.8V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AL	-	AP1722A-LLGV	LVR-IC	LDO, 2.85V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AL	-	AP1722A-LLPV	LVR-IC	LDO, 2.85V±2%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AL	bj	AP1722A-LLGV1	LVR-IC	LDO, 2.85V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AL	bj	AP1722A-LLPV1	LVR-IC	LDO, 2.85V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AL	bk	AP1722A-LLGC1	LVR-IC	LDO, 2.85V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AL	bk	AP1722A-LLGG1	LVR-IC	LDO, 2.85V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AL	bk	AP1722A-LLPC1	LVR-IC	LDO, 2.85V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AL	bp	AP1722A-LLPC	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AM	-	AP1722A-30GV	LVR-IC	LDO, 3.0V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AM	-	AP1722A-30PV	LVR-IC	LDO, 3.0V±2%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AM	bg	AP1722A-30GC	LVR-IC	LDO, 3.0V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AM	bg	AP1722A-30PC	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AM	bj	AP1722A-30GV1	LVR-IC	LDO, 3.0V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AM	bj	AP1722A-30PV1	LVR-IC	LDO, 3.0V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AM	bk	AP1722A-30GG1	LVR-IC	LDO, 3.0V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AM	bk	AP1722A-30PG1	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AM	bp	AP1722A-30GG	LVR-IC	LDO, 3.0V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AM	bp	AP1722A-30PG	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AM	cf	AP1722A-30GC1	LVR-IC	LDO, 3.0V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AM	cf	AP1722A-30PC1	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AN2	-	81N20-P-AE3-2	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2AN2G	-	81N20G-P-AE3-2	Vdet-IC	2.0V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
2AN2L	-	81N20L-P-AE3-2	Vdet-IC	2.0V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2AN3	-	81N20-P-AE3-3	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2AN3G	-	81N20G-P-AE3-3	Vdet-IC	2.0V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2AN3L	-	81N20L-P-AE3-3	Vdet-IC	2.0V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2AN5	-	81N20-P-AE3-5	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2AN5G	-	81N20G-P-AE3-5	Vdet-IC	2.0V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2AN5L	-	81N20L-P-AE3-5	Vdet-IC	2.0V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2AQ	-	2SD1304-Q	Si-npn+Di	AF, 20V, 100mA, 200mW, 150MHz, B=160..260	SC-59	16ta	-	3a Pan
2AQ	-	AP1722A-33GV	LVR-IC	LDO, 3.3V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AQ	-	AP1722A-33PV	LVR-IC	LDO, 3.3V±2%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AQ	bg	AP1722A-33GC	LVR-IC	LDO, 3.3V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AQ	bg	AP1722A-33PC	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AQ	bj	AP1722A-33GV1	LVR-IC	LDO, 3.3V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AQ	bj	AP1722A-33PV1	LVR-IC	LDO, 3.3V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AQ	bk	AP1722A-33GG1	LVR-IC	LDO, 3.3V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AQ	bk	AP1722A-33PG1	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AQ	bp	AP1722A-33GG	LVR-IC	LDO, 3.3V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AQ	bp	AP1722A-33PG	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AQ	cf	AP1722A-33GC1	LVR-IC	LDO, 3.3V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AQ	cf	AP1722A-33PC1	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AR	-	2SD1304-R	Si-npn+Di	AF, 20V, 100mA, 200mW, 150MHz, B=210..340	SC-59	16ta	-	3a Pan
2AS	-	2SD1304-S	Si-npn+Di	AF, 20V, 100mA, 200mW, 150MHz, B=290..460	SC-59	16ta	-	3a Pan
2AV	-	AP1722A-35GV	LVR-IC	LDO, 3.5V±2%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AV	-	AP1722A-35PV	LVR-IC	LDO, 3.5V±2%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AV	bg	AP1722A-35GC	LVR-IC	LDO, 3.5V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AV	bg	AP1722A-35PC	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3b Anw
2AV	bj	AP1722A-35GV1	LVR-IC	LDO, 3.5V±1%, 300mA, Halogen-free	TSOT-23	16cg	VR1	3bb Anw
2AV	bj	AP1722A-35PV1	LVR-IC	LDO, 3.5V±1%, 300mA	TSOT-23	16cg	VR1	3b Anw
2AV	bk	AP1722A-35GG1	LVR-IC	LDO, 3.5V±1%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AV	bk	AP1722A-35PG1	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-23	16cj	VR1	3b Anw
2AV	bp	AP1722A-35GG	LVR-IC	LDO, 3.5V±2%, 300mA, Halogen-free	SOT-23	16cj	VR1	3bb Anw
2AV	bp	AP1722A-35PG	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cj	VR1	3b Anw
2AV	cf	AP1722A-35GC1	LVR-IC	LDO, 3.5V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
2AV	cf	AP1722A-35PC1	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-23	16cg	VR1	3b Anw
2AX	-	TZT2.0ZX	Z-diode	1.85..2.05V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a Ttr
2AX	-	Z02W2.0VX	Z-diode	1.85..2.05V, Izt=5mA, Zzt=100Ω, 200mW	SOT-23	16dc	-	3f Kec
2AZ	-	TZT2.0ZX	Z-diode	1.95..2.15V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a Ttr
2AZ	-	Z02W2.0VZ	Z-diode	1.95..2.15V, Izt=5mA, Zzt=100Ω, 200mW	SOT-23	16dc	-	3f Kec
2B	-	2N2907	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Nsc
2B	-	BC849B	Si-npn	GP, 30V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a PHM
2B	-	BC849BT	Si-npn	GP, 30V, 100mA, 200mW, B=250, >100MHz	SOT-416	16ta	-	3a Phi
2B	-	BC849BW	Si-npn	GP, 30V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a PHH
2B	-	KST2907	Si-pnp	GP, 40V, 600mA, 350mW, B>75, >200MHz	SOT-23	16ta	-	3a Sam
2B	-	MMBT2907	Si-pnp	GP, 40V, 500mA, 310mW, B=100..300, >200MHz	SOT-23	16ta	-	3g Vs
2B	-	PDTC123TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=2.2k	SOT-416	16ta	-	3a Nxp





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2B	-	R3131N22EC	Vdet-IC	2.2V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
2B	-	SMBT2907	Si-pnp	GP, 40V, 500mA, 310mW, B=100..300, >200MHz	SOT-23	16ta	-	3c	Inf
2B	-	TMPT2907	Si-pnp	GP, 40/40V, 500mA, 310mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	All
2B	-	TZT2.2W	Z-diode	2.05..2.38V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a	Ttr
2B	-	YTS2907	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Tos
2B	-	ZD2W2.2V	Z-diode	2.05..2.38V, Izt=5mA, Zzt=100Ω, 200mW	SOT-23	16dc	-	3f	Kec
2B0	-	TC55RP212ECB	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-23	16cc	VR1	3d	Mcc
2B0	-	XC62FP2102M	LVR-IC	2.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
2B5	-	TC592102ECB	LVR-IC	LDO, -2.1V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
2B5	-	XC62KN212M	LVR-IC	LDO, -2.1V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
2BC2	-	81C21-P-AE3-2	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
2BC2G	-	81C21G-P-AE3-2	Vdet-IC	2.1V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
2BC2L	-	81C21L-P-AE3-2	Vdet-IC	2.1V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
2BC3	-	81C21-P-AE3-3	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
2BC3G	-	81C21G-P-AE3-3	Vdet-IC	2.1V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
2BC3L	-	81C21L-P-AE3-3	Vdet-IC	2.1V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
2BC5	-	81C21-P-AE3-5	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
2BC5G	-	81C21G-P-AE3-5	Vdet-IC	2.1V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
2BC5L	-	81C21L-P-AE3-5	Vdet-IC	2.1V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
2BH	-	BZX84C2V2-V	Z-diode	2.05..2.38V, Izt=5mA, Zzt=100Ω, 300mW	SOT-23	16dc	-	3f	Kec
2BN2	-	81N21-P-AE3-2	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
2BN2G	-	81N21G-P-AE3-2	Vdet-IC	2.1V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
2BN2L	-	81N21L-P-AE3-2	Vdet-IC	2.1V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
2BN3	-	81N21-P-AE3-3	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
2BN3G	-	81N21G-P-AE3-3	Vdet-IC	2.1V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
2BN3L	-	81N21L-P-AE3-3	Vdet-IC	2.1V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
2BN5	-	81N21-P-AE3-5	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
2BN5G	-	81N21G-P-AE3-5	Vdet-IC	2.1V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
2BN5L	-	81N21L-P-AE3-5	Vdet-IC	2.1V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
2Bp	-	BC849B	Si-npn	GP, 30V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PHH
2BP	-	2SK0374-P	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=1.3mA, Up<5V	SC-59	16fa	-	3a	Pan
2BP	-	2SK0663-P	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=1.3mA, Up<5V	SOT-323	16fa	-	3a	Pan
2BP	-	2SK2593-P	n-FET	AF, Sw, 55V, ±30mA, 125mW, Idss=1.3mA	SC-89	18fa	-	3a	Pan
2BP	-	2SK374-P	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=1.3mA, Up<5V	SC-59	16fa	-	3a	Pan
2BP	-	2SK663-P	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=1.3mA, Up<5V	SOT-323	16fa	-	3a	Pan
2BQ	-	2SK0374-Q	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=2.6.5mA, Up<5V	SC-59	16fa	-	3a	Pan
2BQ	-	2SK0663-Q	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=2.6.5mA, Up<5V	SOT-323	16fa	-	3a	Pan
2BQ	-	2SK2593-Q	n-FET	AF, Sw, 55V, ±30mA, 125mW, Idss=2.6.5mA	SC-89	18fa	-	3a	Pan
2BQ	-	2SK374-Q	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=2.6.5mA, Up<5V	SC-59	16fa	-	3a	Pan
2BQ	-	2SK663-Q	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=2.6.5mA, Up<5V	SOT-323	16fa	-	3a	Pan
2BR	-	2SK0374-R	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=5..12mA, Up<5V	SC-59	16fa	-	3a	Pan
2BR	-	2SK0663-R	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=5..12mA, Up<5V	SOT-323	16fa	-	3a	Pan
2BR	-	2SK2593-R	n-FET	AF, Sw, 55V, ±30mA, 125mW, Idss=5..12mA	SC-89	18fa	-	3a	Pan
2BR	-	2SK374-R	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=5..12mA, Up<5V	SC-59	16fa	-	3a	Pan
2BR	-	2SK663-R	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=5..12mA, Up<5V	SOT-323	16fa	-	3a	Pan
2Bs	-	BC849B	Si-npn	GP, 30V, 100mA, 330mW, B=200..450, 250MHz	SOT-23	16ta	-	3a	Sie
2Bs	-	BC849BT	Si-npn	GP, 30V, 100mA, 200mW, B=250, >100MHz	SOT-416	16ta	-	3a	Inf
2Bs	-	BC849BW	Si-npn	GP, 30V, 100mA, 250mW, B=200..450, 250MHz	SOT-323	16ta	-	3c	Inf
2BS	-	2SK0374-S	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=10..20mA, Up<5V	SC-59	16fa	-	3a	Pan
2BS	-	2SK2593-S	n-FET	AF, Sw, 55V, ±30mA, 125mW, Idss=10..20mA	SC-89	18fa	-	3a	Pan
2BS	-	2SK374-S	n-FET	AF, Sw, 55V, 30mA, 200mW, Idss=10..20mA, Up<5V	SC-59	16fa	-	3a	Pan
2Bt	-	BC849BW	Si-npn	GP, 30V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PHM
2BW	-	BC849B	Si-npn	GP, 30V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PhC
2BW	-	BC849BW	Si-npn	GP, 30V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	PhC
2BX	-	TZT2.2XW	Z-diode	2.05..2.26V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a	Ttr
2BX	-	ZD2W2.2VX	Z-diode	2.05..2.26V, Izt=5mA, Zzt=100Ω, 200mW	SOT-23	16dc	-	3f	Kec
2BZ	-	FMMT2907	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Zx
2BZ	-	TZT2.2W	Z-diode	2.16..2.38V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a	Ttr
2BZ	-	ZD2W2.2VZ	Z-diode	2.16..2.38V, Izt=5mA, Zzt=100Ω, 200mW	SOT-23	16dc	-	3f	Kec
2C	-	2SJ0536	p-MOSFETe	V-MOS, LogL, 30V, 100mA, <75V	SOT-323	16fh	-	3a	Pan
2C	-	2SJ536	p-MOSFET	Sw, 30V, 100mA, 150mW, 50Q(10mA), 8ms	SOT-323	16fh	-	3a	Pan
2C	-	BC849C	Si-npn	GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PHM
2C	-	BC849CT	Si-npn	GP, 30V, 100mA, 200mW, B=480, >100MHz	SOT-416	16ta	-	3a	Phi
2C	-	BC849CW	Si-npn	GP, 30V, 100mA, 200mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	PHH
2C	-	R3131N32EC	Vdet-IC	3.2V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
2C	-	SMBTA70	Si-pnp	GP, 40V, 100mA, 350mW, B=40..100, >125MHz	SOT-23	16ta	-	3c	Inf
2C	-	TMPTA70	Si-pnp	GP, 40V, 100mA, 350mW, B=40..100, >125MHz	SOT-23	16ta	-	3a	All
2C	-	TZT2.4W	Z-diode	2.28..2.60V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a	Ttr
2C	-	ZD2W2.4V	Z-diode	2.28..2.60V, Izt=5mA, Zzt=100Ω, 200mW	SOT-23	16dc	-	3f	Kec
2C0	-	TC55RP222ECB	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2C0	-	XC62FP2202M	LVR-IC	2.2V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
2C5	-	TC592202ECB	LVR-IC	LDO, -2.2V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
2C5	-	XC62KN222M	LVR-IC	LDO, -2.2V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
2CC2	-	81C22-P-AE3-2	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2CC2G	-	81C22G-P-AE3-2	Vdet-IC	2.2V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2CC2L	-	81C22L-P-AE3-2	Vdet-IC	2.2V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2CC3	-	81C22-P-AE3-3	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2CC3G	-	81C22G-P-AE3-3	Vdet-IC	2.2V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2CC3L	-	81C22L-P-AE3-3	Vdet-IC	2.2V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2CC5	-	81C22-P-AE3-5	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2CC5G	-	81C22G-P-AE3-5	Vdet-IC	2.2V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2CC5L	-	81C22L-P-AE3-5	Vdet-IC	2.2V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2CH	-	BZX84C2V4-V	Z-diode	2.28..2.60V, Izt=5mA, Zzt=100Ω, 300mW	SOT-23	16dc	-	3f Kec
2CN2	-	81N22-P-AE3-2	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2CN2G	-	81N22G-P-AE3-2	Vdet-IC	2.2V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
2CN2L	-	81N22L-P-AE3-2	Vdet-IC	2.2V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2CN3	-	81N22-P-AE3-3	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2CN3G	-	81N22G-P-AE3-3	Vdet-IC	2.2V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2CN3L	-	81N22L-P-AE3-3	Vdet-IC	2.2V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2CN5	-	81N22-P-AE3-5	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2CN5G	-	81N22G-P-AE3-5	Vdet-IC	2.2V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2CN5L	-	81N22L-P-AE3-5	Vdet-IC	2.2V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2Cp	-	BC849C	Si-npn	GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a PHH
2Cs	-	BC849C	Si-npn	GP, 30V, 100mA, 330mW, B=420..800, 250MHz	SOT-23	16ta	-	3a Sie
2Cs	-	BC849CT	Si-npn	GP, 30V, 100mA, 200mW, B=480, >100MHz	SOT-416	16ta	-	3a Inf
2Cs	-	BC849CW	Si-npn	GP, 30V, 100mA, 250mW, B=420..800, 250MHz	SOT-323	16ta	-	3c Inf
2Ct	-	BC849CW	Si-npn	GP, 30V, 100mA, 200mW, B=420..800, >100MHz	SOT-323	16ta	-	3a PhM
2CW	-	BC849C	Si-npn	GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a PhC
2CW	-	BC849CW	Si-npn	GP, 30V, 100mA, 200mW, B=420..800, >100MHz	SOT-323	16ta	-	3a PhC
2CX	-	TZT2.4XW	Z-diode	2.28..2.50V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a TTr
2CX	-	Z02W2.4VX	Z-diode	2.28..2.50V, Izt=5mA, Zzt=100Ω, 200mW	SOT-23	16dc	-	3f Kec
2CZ	-	FMMTA70	Si-pnp	GP, 40V, 100mA, 330mW, B=40..400, >125MHz	SOT-23	16ta	-	3a Zx
2CZ	-	TZT2.4ZW	Z-diode	2.40..2.60V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a TTr
2CZ	-	Z02W2.4VZ	Z-diode	2.40..2.60V, Izt=5mA, Zzt=10Ω, 200mW	SOT-23	16dc	-	3f Kec
2D	-	2SK3064	n-MOSFET	Sw, 30V, 100mA, 150mW, 30Q(10mA), 150/35ns	SOT-323	16fh	-	3a Pan
2D	-	KST92	Si-pnp	Vid, 300V, 500mA, 350mW, B>40, >50MHz	SOT-23	16ta	-	3a Sam
2D	-	MBTA92	Si-pnp	Vid, 300/300V, 500mA, 250mW, B>40, >50MHz	SOT-23	16ta	-	3a Tos
2D	-	MMBD914PT	Si-diode	Sw, 100V, 200mA, Vf<1V(10mA), 4ns	SOT-23	16dc	-	3a Chm
2D	-	MMBT92	Si-pnp	300V, 500mA, 300mW, B>40, >50MHz	SOT-23	16ta	-	3g Vs
2D	-	MMBTA92	Si-pnp	Vid, 300V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta	-	3a Vs
2D	-	R3113N42EC	Vdet-IC	4.2V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
2D	-	SMBTA92	Si-pnp	Vid, 300/300V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta	-	3c Inf
2D	-	TZT2.7W	Z-diode	2.50..2.90V, Izt=5mA, Zzt=110Ω, 200mW	SOT-323	16dc	-	3a TTr
2D	-	Z02W2.7V	Z-diode	2.50..2.90V, Izt=5mA, Zzt=110Ω, 200mW	SOT-23	16dc	-	3f Kec
-2D	-	PMSTA92	Si-pnp	Vid, 300/300V, 500mA, 200mW, B=25, >50MHz	SOT-323	16ta	-	3a PHH
2D0	-	TC55RP232ECB	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
2D0	-	XC62FP2302M	LVR-IC	2.3V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
2D5	-	TC592302ECB	LVR-IC	LDO, -2.3V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
2D5	-	XC62KN232M	LVR-IC	LDO, -2.3V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
2DC2	-	81C23-P-AE3-2	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2DC2G	-	81C23G-P-AE3-2	Vdet-IC	2.3V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2DC2L	-	81C23L-P-AE3-2	Vdet-IC	2.3V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2DC3	-	81C23-P-AE3-3	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2DC3G	-	81C23G-P-AE3-3	Vdet-IC	2.3V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2DC3L	-	81C23L-P-AE3-3	Vdet-IC	2.3V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2DC5	-	81C23-P-AE3-5	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2DC5G	-	81C23G-P-AE3-5	Vdet-IC	2.3V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2DC5L	-	81C23L-P-AE3-5	Vdet-IC	2.3V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2DH	-	BZX84C2V7-V	Z-diode	2.50..2.90V, Izt=5mA, Zzt=100Ω, 300mW	SOT-23	16dc	-	3f Kec
2DN2	-	81N23-P-AE3-2	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2DN2G	-	81N23G-P-AE3-2	Vdet-IC	2.3V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
2DN2L	-	81N23L-P-AE3-2	Vdet-IC	2.3V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2DN3	-	81N23-P-AE3-3	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2DN3G	-	81N23G-P-AE3-3	Vdet-IC	2.3V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2DN3L	-	81N23L-P-AE3-3	Vdet-IC	2.3V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2DN5	-	81N23-P-AE3-5	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2DN5G	-	81N23G-P-AE3-5	Vdet-IC	2.3V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2DN5L	-	81N23L-P-AE3-5	Vdet-IC	2.3V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2Dp	-	BC849	Si-npn	GP, 30V, 100mA, 250mW, B=200..800, >100MHz	SOT-23	16ta	-	3a PHH
2Dt	-	BC849W	Si-npn	GP, 30V, 100mA, 200mW, B=200..800, >100MHz	SOT-323	16ta	-	3a Phi



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2DW	-	BC849	Si-npn	GP, 30V, 100mA, 250mW, B=200...800, >100MHz	SOT-23	16ta	-	3a PhC
2DX	-	TZT2.7XW	Z-diode	2.50..2.75V, Izt=5mA, Zzt=110Ω, 200mW	SOT-323	16dc	-	3a Ttr
2DX	-	Z0Z2W.7VX	Z-diode	2.50..2.75V, Izt=5mA, Zzt=110Ω, 200mW	SOT-23	16dc	-	3f Kec
2DZ	-	TZT2.7ZW	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 200mW	SOT-323	16dc	-	3a Ttr
2DZ	-	Z0Z2W.7VZ	Z-diode	2.65..2.90V, Izt=5mA, Zzt=110Ω, 200mW	SOT-23	16dc	-	3f Kec
2E	-	FMMTA93	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta	-	3a Zx
2E	-	FT510Ea	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-23	16cq	VR1	3d Fmd
2E	-	KST93	Si-pnp	Vid, 200V, 500mA, 350mW, B>40, >50MHz	SOT-23	16ta	-	3a Sam
2E	-	MMBTA93	Si-pnp	Vid, 200V, 500mA, 300mW, B>25, >50MHz	SOT-23	16ta	-	3a Itt
2E	-	PDTA144WEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-490	18ta	-	3a Nxp
2E	-	R3131N30EC8	Vdet-IC	3V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
2E	-	SMBTA93	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta	-	3c Inf
-2E	-	PMSTA93	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-323	16ta	-	3a PHH
2E0	-	TC55RP242ECB	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
2E0	-	XC62FP2402M	LVR-IC	2.4V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
2E5	-	TC592402ECB	LVR-IC	LDO, -2.4V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
2E5	-	XC62KN242M	LVR-IC	LDO, -2.4V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Mcc
2EC2	-	81C24-P-AE3-2	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2EC2G	-	81C24G-P-AE3-2	Vdet-IC	2.4V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2EC2L	-	81C24L-P-AE3-2	Vdet-IC	2.4V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2EC3	-	81C24-P-AE3-3	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2EC3G	-	81C24G-P-AE3-3	Vdet-IC	2.4V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2EC3L	-	81C24L-P-AE3-3	Vdet-IC	2.4V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2EC5	-	81C24-P-AE3-5	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2EC5G	-	81C24G-P-AE3-5	Vdet-IC	2.4V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2EC5L	-	81C24L-P-AE3-5	Vdet-IC	2.4V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2EN2	-	81N24-P-AE3-2	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2EN2G	-	81N24G-P-AE3-2	Vdet-IC	2.4V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
2EN2L	-	81N24L-P-AE3-2	Vdet-IC	2.4V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2EN3	-	81N24-P-AE3-3	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2EN3G	-	81N24G-P-AE3-3	Vdet-IC	2.4V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2EN3L	-	81N24L-P-AE3-3	Vdet-IC	2.4V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2EN5	-	81N24-P-AE3-5	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2EN5G	-	81N24G-P-AE3-5	Vdet-IC	2.4V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2EN5L	-	81N24L-P-AE3-5	Vdet-IC	2.4V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2F	-	BC850B	Si-npn	GP, 50V, 100mA, 250mW, B=200...450, >100MHz	SOT-23	16ta	-	3a Cdi
2F	-	BC850BT	Si-npn	GP, 50V, 100mA, 200mW, B=200...450, >100MHz	SOT-416	16ta	-	3a Phi
2F	-	BC850BW	Si-npn	GP, 50V, 100mA, 200mW, B=200...450, >100MHz	SOT-323	16ta	-	3a PHH
2F	-	FMMT2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100...300, >200MHz	SOT-23	16ta	-	3a Zx
2F	-	FT510Fa	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-23	16cq	VR1	3d Fmd
2F	-	KST2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100...300, >200MHz	SOT-23	16ta	-	3a Sam
2F	-	MBT2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100...300, >200MHz	SOT-23	16ta	-	3a Tos
2F	-	MBTA2907A	Si-pnp	AF, 60V, 600mA, 250mW, B>50, >200MHz	SOT-23	16ta	-	3a Tos
2F	-	MMBT2907A	Si-pnp	GP, 60V, 500mA, 310mW, B=75...300, <200MHz	SOT-23	16ta	-	3a Mot
2F	-	MMBT2907AT	Si-pnp	GP, 60V, 500mA, 310mW, B=75...300, <200MHz	SOT-523	16ta	-	3d Di
2F	-	MMBT2907AW	Si-pnp	GP, 60V, 500mA, 310mW, B=75...300, <200MHz	SOT-323	16ta	-	3a Mot
2F	-	SMBT2907A	Si-pnp	GP, 60V, 500mA, 310mW, B=100...300, >200MHz	SOT-23	16ta	-	3c Inf
2F	-	TMPT2907A	Si-pnp	GP, 60/60V, 600mA, 350mW, B=100...300, >200MHz	SOT-23	16ta	-	3a All
2F	-	YTS2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100...300, >200MHz	SOT-23	16ta	-	3a Tos
-2F	-	PMST2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100...300, >200MHz	SOT-323	16ta	-	3a PhH
2F	-	2SA1036KPT-R	Si-pnp	AF, Sw, 32V, 500mA, B=180...390, 200MHz	SOT-23	16ta	-	3a Chm
2F-	-	2SA1037KPT	Si-pnp	AF, Sw, 50V, 150mA, B=120...560, 140MHz	SOT-23	16ta	-	3a Chm
2F-	-	BC850B	Si-npn	GP, 50V, 100mA, 250mW, B=200...450, >100MHz	SOT-23	16ta	-	3a PhM
2F-	-	CHT2907APT	Si-pnp	AF, Sw, 60V, 600mA, B=100...300, 200MHz	SOT-23	16ta	-	3a Chm
2F-	-	CHT4403PT	Si-pnp	AF, Sw, 40V, 600mA, B=100...300, 200MHz	SOT-23	16ta	-	3a Chm
2F0	-	TC55RP252ECB	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
2F0	-	XC62FP2502M	LVR-IC	2.5V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
2F5	-	TC592502ECB	LVR-IC	LDO, -2.5V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
2F5	-	XC62KN252M	LVR-IC	LDO, -2.5V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
2FC2	-	81C25-P-AE3-2	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2FC2G	-	81C25G-P-AE3-2	Vdet-IC	2.5V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2FC2L	-	81C25L-P-AE3-2	Vdet-IC	2.5V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2FC3	-	81C25-P-AE3-3	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2FC3G	-	81C25G-P-AE3-3	Vdet-IC	2.5V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2FC3L	-	81C25L-P-AE3-3	Vdet-IC	2.5V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2FC5	-	81C25-P-AE3-5	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2FC5G	-	81C25G-P-AE3-5	Vdet-IC	2.5V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2FC5L	-	81C25L-P-AE3-5	Vdet-IC	2.5V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2FN2	-	81N25-P-AE3-2	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2FN2G	-	81N25G-P-AE3-2	Vdet-IC	2.5V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2FN2L	-	81N25L-P-AE3-2	Vdet-IC	2.5V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2FN3	-	81N25-P-AE3-3	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2FN3G	-	81N25G-P-AE3-3	Vdet-IC	2.5V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2FN3L	-	81N25L-P-AE3-3	Vdet-IC	2.5V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2FN5	-	81N25-P-AE3-5	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2FN5G	-	81N25G-P-AE3-5	Vdet-IC	2.5V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2FN5L	-	81N25L-P-AE3-5	Vdet-IC	2.5V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2Fp	-	BC850B	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a PHH
2FQ	-	2SB1583-Q	Si-pnp	GP, 185V, 50mA, 200MHz, B=85..170	SOT-416	16ta	-	3a Pan
2FR	-	2SB1583-R	Si-pnp	GP, 185V, 50mA, 200MHz, B=120..240	SOT-416	16ta	-	3a Pan
2FR	-	2SB792A-R	Si-pnp	AF, LN, 185V, 50mA, 200mW, B=130..220, 200MHz	SC-59	16ta	-	3a Pan
2Fs	-	BC850B	Si-npn	GP, 50V, 100mA, 330mW, B=200..450, 250MHz	SOT-23	16ta	-	3a Sie
2Fs	-	BC850BT	Si-npn	GP, 50V, 100mA, 200mW, B=250, >100MHz	SOT-416	16ta	-	3a Inf
2FS	-	2SB1583-S	Si-pnp	GP, 185V, 50mA, 200MHz, B=170..340	SOT-416	16ta	-	3a Pan
2FS	-	2SB792A-S	Si-pnp	AF, LN, 185V, 50mA, 200mW, B=185..330, 200MHz	SC-59	16ta	-	3a Pan
2Ft	-	BC850BW	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a PHM
2FW	-	BC850B	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a PhC
2FW	-	BC850BW	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a PhC
2FZ	-	BC850B	Si-npn	GP, 50V, 100mA, 330mW, B=200..450, >300MHz	SOT-23	16ta	-	3a Zx
2G	-	BC850C	Si-npn	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a Cdi
2G	-	BC850CT	Si-npn	GP, 50V, 100mA, 200mW, B=480, >100MHz	SOT-416	16ta	-	3a Phi
2G	-	BC850CW	Si-npn	GP, 50V, 100mA, 200mW, B=420..800, >100MHz	SOT-323	16ta	-	3a PhH
2G	-	CMBTA56	Si-pnp	AF-Drv, 80V, 500mA, 250mW, B>100, >50MHz	SOT-23	16ta	-	3a Cdi
2G	-	FMMTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Zx
2G	-	FT510Ga	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-23	16cq	VR1	3d Fmd
2G	-	KST56	Si-pnp	AF-Drv, 80V, 500mA, 350mW, B>50, >50MHz	SOT-23	16ta	-	3a Sam
2G	-	MMBTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3g Vs
2G	-	R3131N22EA	Vdet-IC	2.2V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
2G	-	SMBTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3c Inf
2G	-	TMPTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a All
-2G	-	PMSTA56	Si-pnp	AF-Drv, 80V, 500mA, 200mW, B>100, >50MHz	SOT-323	16ta	-	3a PHH
2G-	-	BC850C	Si-npn	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a PHM
2GC2	-	81C26-P-AE3-2	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2GC2G	-	81C26G-P-AE3-2	Vdet-IC	2.6V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2GC2L	-	81C26L-P-AE3-2	Vdet-IC	2.6V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2GC3	-	81C26-P-AE3-3	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2GC3G	-	81C26G-P-AE3-3	Vdet-IC	2.6V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2GC3L	-	81C26L-P-AE3-3	Vdet-IC	2.6V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2GC5	-	81C26-P-AE3-5	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2GC5G	-	81C26G-P-AE3-5	Vdet-IC	2.6V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2GC5L	-	81C26L-P-AE3-5	Vdet-IC	2.6V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2GM	-	MMBTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Ons
2GN2	-	81N26-P-AE3-2	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2GN2G	-	81N26G-P-AE3-2	Vdet-IC	2.6V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
2GN2L	-	81N26L-P-AE3-2	Vdet-IC	2.6V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2GN3	-	81N26-P-AE3-3	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2GN3G	-	81N26G-P-AE3-3	Vdet-IC	2.6V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2GN3L	-	81N26L-P-AE3-3	Vdet-IC	2.6V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2GN5	-	81N26-P-AE3-5	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2GN5G	-	81N26G-P-AE3-5	Vdet-IC	2.6V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2GN5L	-	81N26L-P-AE3-5	Vdet-IC	2.6V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2Gp	-	BC850C	Si-npn	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a PHH
2Gs	-	BC850C	Si-npn	GP, 50V, 100mA, 330mW, B=420..800, 250MHz	SOT-23	16ta	-	3a Sie
2Gs	-	BC850CT	Si-npn	GP, 50V, 100mA, 200mW, B=480, >100MHz	SOT-416	16ta	-	3a Inf
2Gt	-	BC850CW	Si-npn	GP, 50V, 100mA, 200mW, B=420..800, >100MHz	SOT-323	16ta	-	3a PHM
2GT	-	SOA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Ste
2GW	-	BC850C	Si-npn	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a PhC
2GW	-	BC850CW	Si-npn	GP, 50V, 100mA, 200mW, B=420..800, >100MHz	SOT-323	16ta	-	3a PhC
2H	-	BC850	Si-npn	GP, 50V, 100mA, 250mW, B=200..800, >100MHz	SOT-23	16ta	-	3a Cdi
2H	-	CMBTA55	Si-pnp	AF-Drv, 60V, 500mA, 250mW, B>100, >50MHz	SOT-23	16ta	-	3a Cdi
2H	-	FMMTA55	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Zx
2H	-	FT510Ha	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-23	16cq	VR1	3d Fmd
2H	-	KST55	Si-pnp	GP, 60V, 500mA, 350mW, B>50, >50MHz	SOT-23	16ta	-	3a Sam
2H	-	MMBTA55	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Ons
2H	-	R3131N32EA	Vdet-IC	3.2V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
2H	-	SMBTA55	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3c Inf
2H	-	TMPTA55	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a All
-2H	-	PMSTA55	Si-pnp	AF-Drv, 60V, 500mA, 200mW, B>100, >50MHz	SOT-323	16ta	-	3a PHH
2HO	-	TC55RP262ECB	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
2HO	-	XC62FP2602M	LVR-IC	2.6V±2%, 250mA	SOT-23	16cg	VR1	3d Tor





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2H5	-	TC592602ECB	LVR-IC	LDO, -2.6V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
2H5	-	XC62KN262M	LVR-IC	LDO, -2.6V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
2HC2	-	81C27-P-AE3-2	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2HC2G	-	81C27G-P-AE3-2	Vdet-IC	2.7V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2HC2L	-	81C27L-P-AE3-2	Vdet-IC	2.7V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2HC3	-	81C27-P-AE3-3	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2HC3G	-	81C27G-P-AE3-3	Vdet-IC	2.7V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2HC3L	-	81C27L-P-AE3-3	Vdet-IC	2.7V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2HC5	-	81C27-P-AE3-5	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2HC5G	-	81C27G-P-AE3-5	Vdet-IC	2.7V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2HC5L	-	81C27L-P-AE3-5	Vdet-IC	2.7V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2HN2	-	81N27-P-AE3-2	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2HN2G	-	81N27G-P-AE3-2	Vdet-IC	2.7V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
2HN2L	-	81N27L-P-AE3-2	Vdet-IC	2.7V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2HN3	-	81N27-P-AE3-3	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2HN3G	-	81N27G-P-AE3-3	Vdet-IC	2.7V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2HN3L	-	81N27L-P-AE3-3	Vdet-IC	2.7V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2HN5	-	81N27-P-AE3-5	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2HN5G	-	81N27G-P-AE3-5	Vdet-IC	2.7V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2HN5L	-	81N27L-P-AE3-5	Vdet-IC	2.7V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2Hp	-	BC850	Si-npn	GP, 50V, 100mA, 250mW, B=200..800, >100MHz	SOT-23	16ia	-	3a PHH
2HT	-	SOA55	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Ste
2HW	-	BC850	Si-npn	GP, 50V, 100mA, 250mW, B=200..800, >100MHz	SOT-23	16ia	-	3a PhC
2J	-	MMBT3640L	Si-pnp	HF, 12V, 80mA, 300mW, B=30..120, >500MHz	SOT-23	16ta	-	3a Mot
2J	-	R3131N42EA	Vdet-IC	4.2V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
2JC2	-	81C28-P-AE3-2	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2JC2G	-	81C28G-P-AE3-2	Vdet-IC	2.8V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2JC2L	-	81C28L-P-AE3-2	Vdet-IC	2.8V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2JC3	-	81C28-P-AE3-3	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2JC3G	-	81C28G-P-AE3-3	Vdet-IC	2.8V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2JC3L	-	81C28L-P-AE3-3	Vdet-IC	2.8V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2JC5	-	81C28-P-AE3-5	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2JC5G	-	81C28G-P-AE3-5	Vdet-IC	2.8V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2JC5L	-	81C28L-P-AE3-5	Vdet-IC	2.8V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2JN2	-	81N28-P-AE3-2	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2JN2G	-	81N28G-P-AE3-2	Vdet-IC	2.8V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
2JN2L	-	81N28L-P-AE3-2	Vdet-IC	2.8V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2JN3	-	81N28-P-AE3-3	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2JN3G	-	81N28G-P-AE3-3	Vdet-IC	2.8V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2JN3L	-	81N28L-P-AE3-3	Vdet-IC	2.8V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2JN5	-	81N28-P-AE3-5	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2JN5G	-	81N28G-P-AE3-5	Vdet-IC	2.8V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2JN5L	-	81N28L-P-AE3-5	Vdet-IC	2.8V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2K	-	BAT754	Si-diode	Schottky, Sw, U-Fst, 30V, 200mA, Vf<0.6V(0.1A), <0.3ns	SOT-23	16dc	-	3a Phi
2K	-	DDZX22D	Z-diode	22V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a Di
2K	-	FMMT4402	Si-pnp	AF, 40V, 600mA, 330mW, B=50..150, >150MHz	SOT-23	16ia	-	3a Zx
2K	-	R3131N30EA8	Vdet-IC	3V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
2K0	-	TC55RP272ECB	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
2K0	-	XC62FP2702M	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
2K5	-	TC592702ECB	LVR-IC	LDO, -2.7V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
2K5	-	XC62KN272M	LVR-IC	LDO, -2.7V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
2KC2	-	81C29-P-AE3-2	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
2KC2G	-	81C29G-P-AE3-2	Vdet-IC	2.9V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
2KC2L	-	81C29L-P-AE3-2	Vdet-IC	2.9V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
2KC3	-	81C29-P-AE3-3	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
2KC3G	-	81C29G-P-AE3-3	Vdet-IC	2.9V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
2KC3L	-	81C29L-P-AE3-3	Vdet-IC	2.9V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
2KC5	-	81C29-P-AE3-5	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
2KC5G	-	81C29G-P-AE3-5	Vdet-IC	2.9V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
2KC5L	-	81C29L-P-AE3-5	Vdet-IC	2.9V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
2KN2	-	81N29-P-AE3-2	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
2KN2G	-	81N29G-P-AE3-2	Vdet-IC	2.9V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
2KN2L	-	81N29L-P-AE3-2	Vdet-IC	2.9V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
2KN3	-	81N29-P-AE3-3	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
2KN3G	-	81N29G-P-AE3-3	Vdet-IC	2.9V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
2KN3L	-	81N29L-P-AE3-3	Vdet-IC	2.9V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
2KN5	-	81N29-P-AE3-5	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
2KN5G	-	81N29G-P-AE3-5	Vdet-IC	2.9V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
2KN5L	-	81N29L-P-AE3-5	Vdet-IC	2.9V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
2L	-	BAT754A	Si-diode	Dual, Schottky, Sw, U-Fst, 30V, 0.2A, Vf<0.6V(0.1A), <0.3ns	SOT-23	16df	-	3a Phi





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2L	-	FMMT4403	Si-pnp	AF, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Zx
2L	-	KST5401	Si-pnp	Vid, 160V, 500mA, 350mW, B=60..240, >150MHz	SOT-23	16ta	-	3a Sam
2L	-	MMBT5401	Si-pnp	HV, 160V, 200mA, 350mW, B=60..240, >100MHz	SOT-23	16ta	-	3a Nsc
2L	-	R3131N26AC3	Vdet-IC	2.6V±1.5%, +Reset ODO, 50ms	SOT-23	16vdc	VD6	3b Ric
2L	-	TMPT5401	Si-pnp	GP, 160V, 200mA, 350mW, B=60..240, >100MHz	SOT-23	16ta	-	3a All
-2L	-	PMST5401	Si-pnp	HV, 160V, 300mA, 200mW, B=60..240, 100..300MHz	SOT-323	16ta	-	3a PHH
2L0	-	TC55RP282ECB	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
2L0	-	XC62FP2802M	LVR-IC	2.8V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
2L5	-	TC592802ECB	LVR-IC	LDO, -2.8V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
2L5	-	XC62KN282M	LVR-IC	LDO, -2.8V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
2m	-	FMMT5087	Si-pnp	AF, 50V, 100mA, 330mW, B=250..800, >40MHz	SOT-23	16ta	-	3a Zx
2M	-	BAT754C	Si-diode	Dual, Schottky, Sw, U-Fst, 30V, 0.2A, Vf<0.6V(0.1A), <0.3ns	SOT-23	16dg	-	3a Phi
2M	-	BC817-16	Si-npn	GP, 50V, 500mA, 350mW, B=100..250, >80MHz	SOT-23	16ta	-	3f Kec
2M	-	BC817A-16	Si-npn	GP, 50V, 500mA, 350mW, B=100..250, >80MHz	SOT-23	16ta	-	3f Kec
2M	-	DDZ27D	Z-diode	27V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a Di
2M	-	PDTA144TEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-490	18ta	-	3a Nxp
2M	-	R3131N26BC3	Vdet-IC	2.6V±1.5%, +Reset ODO, 100ms	SOT-23	16vdc	VD6	3b Ric
2M0	-	TC55RP292ECB	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
2M0	-	XC62FP2902M	LVR-IC	2.9V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
2M5	-	TC592902ECB	LVR-IC	LDO, -2.9V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
2M5	-	XC62KN292M	LVR-IC	LDO, -2.9V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
2N	-	BAT754S	Si-diode	Dual, Schottky, Sw, U-Fst, 30V, 0.2A, Vf<0.6V(0.1A), <0.3ns	SOT-23	16dl	-	3a Phi
2N	-	BC817-25	Si-npn	GP, 50V, 500mA, 350mW, B=160..400, >80MHz	SOT-23	16ta	-	3f Kec
2N	-	BC817A-25	Si-npn	GP, 50V, 500mA, 350mW, B=160..400, >80MHz	SOT-23	16ta	-	3f Kec
2N	-	DDZX30D	Z-diode	30V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a Di
2N	-	MMBT404A	Si-pnp	Chopper, 40V, 150mA, 225mW, B=100..400, 180ns	SOT-23	16ta	-	3a Mot
2N	-	R3131N26DC3	Vdet-IC	2.6V±1.5%, +Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Ric
2N0	-	ZXT11N20DFTA	Si-npn	Lo-sat, Sw, 40V, 2.5A, 625mW, B=200..900, 160MHz	SOT-23	16ta	-	3a Zx
2N0	-	ZXT11N20DFTC	Si-npn	Lo-sat, Sw, 40V, 2.5A, 625mW, B=200..900, 160MHz	SOT-23	16ta	-	3a Zx
2NQ	-	2SD1478-Q	Si-npn-Darl	AF-Amp, 60V, 500mA, 200mW, 200MHz, B=4000..10000	SC-59	16ta	-	3a Pan
2NR	-	2SD1478-R	Si-npn-Darl	AF-Amp, 60V, 500mA, 200mW, 200MHz, B=8000..20000	SC-59	16ta	-	3a Pan
2OQ	-	2SD1478A-Q	Si-npn-Darl	AF-Amp, 50V, 500mA, 200mW, 200MHz, B=4000..10000	SC-59	16ta	-	3a Pan
2OR	-	2SD1478A-R	Si-npn-Darl	AF-Amp, 50V, 500mA, 200mW, 200MHz, B=8000..20000	SC-59	16ta	-	3a Pan
2P	-	BC817-40	Si-npn	GP, 50V, 500mA, 350mW, B=250..630, >80MHz	SOT-23	16ta	-	3f Kec
2P	-	BC817A-40	Si-npn	GP, 50V, 500mA, 350mW, B=250..630, >80MHz	SOT-23	16ta	-	3f Kec
2P	-	FMMT2222R	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >250MHz	SOT-23	16ta	-	3a Zx
2P	-	KST5086	Si-pnp	GP, 50V, 50mA, 350mW, B=150..500, >40MHz	SOT-23	16ta	-	3a Sam
2P	-	MMBT5086	Si-npn	GP, 50V, 50mA, 350mW, B=150..500, >40MHz	SOT-23	16ta	-	3a Mot
2P	-	R3131N26HC3	Vdet-IC	2.6V±1.5%, +Reset ODO, 400ms	SOT-23	16vdc	VD6	3b Ric
2P	-	TMPT5086	Si-pnp	GP, 50V, 50mA, 350mW, B=150..500, >40MHz	SOT-23	16ta	-	3a All
2Q	-	FMMT5209	Si-npn	GP, 50V, 50mA, 330mW, B=100..300, >30MHz	SOT-23	16ta	-	3a Zx
2Q	-	KST5087	Si-pnp	GP, 50V, 50mA, 350mW, B=250..800, >40MHz	SOT-23	16ta	-	3a Sam
2Q	-	R3131N26AA3	Vdet-IC	2.6V±1.5%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
2Q	-	TMPT5087	Si-pnp	GP, 50V, 50mA, 350mW, B=250..800, >40MHz	SOT-23	16ta	-	3a All
2R	-	2SD5632	Si-npn	HF-osc/Sw, 15V, 50mA, 150mW, B=100..350, 1.1GHz	SOT-323	16ta	-	3a Pan
2R	-	FMMT5210	Si-npn	GP, 50V, 50mA, 330mW, B=200..600, >30MHz	SOT-23	16ta	-	3a Zx
2R	-	R3131N26BA3	Vdet-IC	2.6V±1.5%, +Reset PPO, 100ms	SOT-23	16vdc	VD7	3b Ric
2R	-	SRA2202E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	SOT-523	16ta	-	3a Auk
2R	-	SRA2202EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	SOT-523F	18ta	-	3a Auk
2R	-	SRA2202U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a Auk
2R	-	SRA2202UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-323F	18ta	-	3a Auk
2S	-	2SD5654	Si-npn	DC/DC-Conv, 20V, 1A, 150mW, B=160..560, 180MHz	SOT-323	16ta	-	3a Pan
2S	-	R3131N26DA3	Vdet-IC	2.6V±1.5%, +Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Ric
2T	-	HT2	Si-npn	GP, 90V, 100mA, 300mW, <500/2000ns	SOT-23	16ta	-	3a Fer
2T	-	KST4403	Si-pnp	GP, 60V, 600mA, 350mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Sam
2T	-	MMBT4403	Si-pnp	GP, 40V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3g Vs
2T	-	MMBT4403T	Si-pnp	GP, 40V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3d Di
2T	-	R3131N26HA3	Vdet-IC	2.6V±1.5%, +Reset PPO, 400ms	SOT-23	16vdc	VD7	3b Ric
2T	-	SO4403	Si-pnp	GP, 40V, 600mA, 225mW, B=30..100, 200MHz	SOT-23	16ta	-	3a Ste
2T	-	TMPT4403	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a All
2T	-	YTS4403	Si-pnp	GP, 40V, 600mA, 225mW, B=30..100, 200MHz	SOT-23	16ta	-	3a Tos
-2T	-	PMST4403	Si-pnp	GP, 40V, 600mA, 200mW, B=100..300, >200MHz	SOT-323	16ta	-	3a PHH
2T <sup>+</sup>	-	GMBT4403	Si-pnp	GP, 40V, 600mA, 225mW, B=30..100, 200MHz	SOT-23	16ta	-	3a Gtm
2T1H	-	S9012LT1-H	Si-pnp	GP, 40V, 500mA, 300mW, B=200..350, >150MHz	SOT-23	16ta	-	3a Wtr
2T1L	-	S9012LT1-L	Si-pnp	GP, 40V, 500mA, 300mW, B=120..200, >150MHz	SOT-23	16ta	-	3a Wtr
2U	-	KST63	Si-npn-Darl	GP, 30V, 500mA, 350mW, B>6000, >125MHz	SOT-23	16ta	-	3a Sam
2U	-	MMBT63	Si-npn Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3a Mot
2U	-	SMBTA63	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3c Inf
2V	-	KST64	Si-npn-Darl	GP, 30V, 500mA, 350mW, B>10000, >125MHz	SOT-23	16ta	-	3a Sam
2V	-	MMBT64	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3a Mot



**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
2V	-	SMBTA64	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3c	Inf
2V4	-	PZM2.4NB	Z-diode	2.4V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
2V7	-	PZM2.7NB	Z-diode	2.7V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
2VR	-	2SD2623-R	Si-npn	AF, 25V, 500mA, 250mW, B=200..350, 200MHz	SOT-323	16ta	-	3a	Pan
2VS	-	2SD2623-S	Si-npn	AF, 25V, 500mA, 250mW, B=300..500, 200MHz	SOT-323	16ta	-	3a	Pan
2VT	-	2SD2623-T	Si-npn	AF, 25V, 500mA, 250mW, B=400..800, 200MHz	SOT-323	16ta	-	3a	Pan
2W	-	2SC3704	Si-npn	UHF, LN, 15V, 80mA, 200mW, B=50..300, 6GHz	SC-59	16ta	-	3a	Pan
2W	-	2SC3937	Si-npn	UHF, 15V, 80mA, 150mW, B=80..250, 6GHz	SOT-323	16ta	-	3a	Pan
2W	-	FMPT3905	Si-pnp	GP, 40V, 200mA, 330mW, B=50..150, >200MHz	SOT-23	16ta	-	3a	Zx
2W	-	MMBT8599	Si-pnp	GP, 80V, 500mA, 300mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Mot
2W	-	RT1A3906	Si-pnp	AF, 60V, 200mA, 150mW, 250MHz, B=100..300	SC-59	16ta	-	3a	Mit
2W	-	TMPT4402	Si-pnp	GP, 40V, 600mA, 330mW, B=50..150, >150MHz	SOT-23	16ta	-	3a	All
2X	-	2SC3707	Si-npn	UHF, 10V, 10mA, 50mW, B=50..150, 4GHz	SC-59	16ta	-	3a	Pan
2X	-	2SC4410	Si-npn	UHF, 10V, 10mA, 50mW, B=50..200, 4GHz	SOT-323	16ta	-	3a	Pan
2X	-	KST4401	Si-npn	GP, 60V, 600mA, 350mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Sam
2X	-	MMBT4401	Si-npn	GP, 60V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Nsc
2X	-	MMBT4401T	Si-pnp	GP, 60V, 600mA, 300mW, B=100..300, >250MHz	SOT-523	16ta	-	3a	Di
2X	-	SO4401	Si-npn	GP, 60V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Ste
2X	-	TMPT4401	Si-npn	GP, 60V, 600mA, 350mW, B=100..300, >25MHz	SOT-23	16ta	-	3a	All
-2X	-	PMST4401	Si-npn	Sw, 60V, 600mA, 200mW, B=100..300, >250MHz	SOT-323	16ta	-	3a	PHH
2Y	-	CMBT3905	Si-npn	GP, 40V, 200mA, 250mW, B=50..150, >200MHz	SOT-23	16ta	-	3a	Cdi
2YQ	-	2SC3757-Q	Si-npn	Sw, Hi-speed, 15V, 50mA, 200mW, B=50..120, 1.5GHz	SC-59	16ta	-	3a	Pan
2YQ	-	2SC3938-Q	Si-npn	Sw, Hi-Sp, 40V, 300mA, 150mW, B=60..120, 450MHz	SOT-323	16ta	-	3a	Pan
2YQ	-	2SC4691J-Q	Si-npn	Sw, 40V, 100mA, 125mW, 450MHz, B=60..120	SC-89	18ta	-	3a	Pan
2YQ	-	2SC4691-Q	Si-npn	Sw, 40V, 300mA, 125mW, 450MHz, B=60..120	SOT-416	16ta	-	3a	Pan
2YR	-	2SC3757-R	Si-npn	Sw, Hi-speed, 15V, 50mA, 200mW, B=50..150, 1.5GHz	SC-59	16ta	-	3a	Pan
2YR	-	2SC3938-R	Si-npn	Sw, Hi-Sp, 40V, 300mA, 150mW, B=90..200, 450MHz	SOT-323	16ta	-	3a	Pan
2YR	-	2SC4691J-R	Si-npn	Sw, 40V, 100mA, 125mW, 450MHz, B=90..200	SC-89	18ta	-	3a	Pan
2YR	-	2SC4691-R	Si-npn	Sw, 40V, 300mA, 125mW, 450MHz, B=90..200	SOT-416	16ta	-	3a	Pan
2YS	-	2SC3757-S	Si-npn	Sw, Hi-speed, 15V, 50mA, 200mW, B=120..240, 1.5GHz	SC-59	16ta	-	3a	Pan
2Z	-	2SC4417	Si-npn	IF-TV, 45V, 50mA, 150mW, B=20..100, 200MHz	SOT-323	16ta	-	3a	Pan
2Z	-	MMBT6520	Si-pnp	Vid, 350V, 250mA, 225mW, B=20..200, <200MHz	SOT-23	16ta	-	3a	Mot
2Z5	-	BAS70-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3a	Zx
3	bv	ELM7518NEB	Vdet-IC	1.8V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
3	bw	ELM7518CEB	Vdet-IC	1.8V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
3.0H	-	MAZ3030-H	Z-diode	2.8..3.2V, If=100mA, Zzt=120Ω, 200mW	SC-59	16dc	-	3a	Pan
3.0L	-	MAZ3030-L	Z-diode	2.8..3.2V, If=100mA, Zzt=120Ω, 200mW	SC-59	16dc	-	3a	Pan
3.3H	-	MAZ3033-H	Z-diode	3.1..3.5V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
3.3L	-	MAZ3033-L	Z-diode	3.1..3.5V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
3.6H	-	MAZ3036-H	Z-diode	3.4..3.8V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
3.6L	-	MAZ3036-L	Z-diode	3.4..3.8V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
3.9H	-	MAZ3039-H	Z-diode	3.7..4.1V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
3.9L	-	MAZ3039-L	Z-diode	3.7..4.1V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
3-0X	-	02CZ3.0-X	Z-diode	2.8..3.05V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
3-0Z	-	02CZ3.0-Z	Z-diode	2.95..3.2V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
3-3X	-	02CZ3.3-X	Z-diode	3.1..3.35V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
3-3Z	-	02CZ3.3-Z	Z-diode	3.25..3.5V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
3-6X	-	02CZ3.6-X	Z-diode	3.4..3.65V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
3-6Z	-	02CZ3.6-Z	Z-diode	3.55..3.8V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
3-9X	-	02CZ3.9-X	Z-diode	3.7..3.97V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
3-9Z	-	02CZ3.9-Z	Z-diode	3.87..4.1V, lzt=5mA, 200mW	SC-59	16dc	-	3a	Tos
30	-	ELM9730NBB	Vdet-IC	3.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
30	-	ELM9830BB	LVR-IC	3.0V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
30	-	TZT3.0W	Z-diode	2.80..3.20V, lzt=5mA, Zzt=120Ω, 200mW	SOT-323	16dc	-	3a	Ttr
30	-	Z02W3.0V	Z-diode	2.80..3.20V, lzt=5mA, Zzt=120Ω, 200mW	SOT-23	16dc	-	3f	Kec
30-	bg	HZM30NB	Z-diode	28..32V, lzt=2mA, 200mW	SC-59A	16dc	-	3a	Ren
300	-	HZM3.0NB	Z-diode	2.8..3.2V, lzt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
301	-	HZM3.0NB1	Z-diode	2.8..3.05V, lzt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
301	-	PZM3.0NB1	Z-diode	3.0V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
302	-	HZM3.0NB2	Z-diode	2.95..3.2V, lzt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
302	-	PZM3.0NB2	Z-diode	3.0V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
30-2	-	UTC8130-2	Vdet-IC	3.0V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
30-3	-	UTC8130-3	Vdet-IC	3.0V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
305	-	AT-30533	Si-npn	UHF, 11V, 8mA, 100mW, B=70..300, 10GHz	SOT-23	16ta	-	3a	Agi
30-5	-	UTC8130-5	Vdet-IC	3.0V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
309L	-	CMPT3090L	Si-npn	GP, Pow, 45V, 5A, 350mW, B>100, >100MHz	SOT-23F	18ta	-	3a	Cent
30A	-	AAT60030A-S2	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
30B	-	AAT60030B-S2	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
30B	-	BZX84C30-V	Z-diode	29.19..30.69V, lzt=2mA, Zzt=200Ω, 300mW	SOT-23	16dc	-	3f	Kec
30B	-	MMBZ5230BPT	Z-diode	4.465..4.935V, lzt=5mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3a	Chm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
30C	-	AAT60030C-S2	Vdet-IC	3.0V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
30D	-	AAT60030D-S2	Vdet-IC	3.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
30H	-	BZX84C3V0-V	Z-diode	2.80..3.20V, Izt=5mA, Zzt=120Ω, 300mW	SOT-23	16dc	-	3f Kec
30H	-	MAZ3300-H	Z-diode	28..32V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a Pan
30L	-	MAZ3300-L	Z-diode	28..32V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a Pan
30M	-	MAZ3300-M	Z-diode	28..32V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a Pan
30N	-	STM1061N30W	Vdet-IC	3.0V±2%, -Reset ODO	SOT-323	16vda	VD6	3d Ste
30N	-	STM1061N30WX	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vda	VD6	3d Ste
30S	-	MMBZ5230SPT	Z-diode	4.606..4.794V, Izt=5mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3a Chm
30S	-	MMCZ5230SPT	Z-diode	4.606..4.794V, Izt=5mA, Zzt=70Ω, 225mW	SOT-346	16dc	-	3a Chm
30T	-	TK71530AS	LVR-IC	LDO, 3.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
30V	-	CHPZ30VPT	Z-diode	Dual, 28.0..32.0V, Izt=2mA, Zzt=80Ω, 350mW	SOT-23	16df	-	3a Chm
30V	-	PZM30NB	Z-diode	30V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
30V	-	PZM30NB1	Z-diode	30V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
30X	-	TZT3.0XW	Z-diode	2.80..3.05V, Izt=5mA, Zzt=120Ω, 200mW	SOT-323	16dc	-	3a Ttr
30X	-	Z02W3.0VX	Z-diode	2.80..3.05V, Izt=5mA, Zzt=120Ω, 200mW	SOT-23	16dc	-	3f Kec
30Z	-	02CZ30Z	Z-diode	28.0..32.0V, Izt=2mA, 200mW	SC-59	16dc	-	3a Tos
30Z	-	CZ1W30	Z-diode	30V±5%, Izt=8.5mA, 600mW	SOT-23	16dc	-	3a Cdi
30Z	-	TZT3.0ZV	Z-diode	2.95..3.20V, Izt=5mA, Zzt=120Ω, 200mW	SOT-323	16dc	-	3a Ttr
30Z	-	Z02W3.0VZ	Z-diode	2.95..3.20V, Izt=5mA, Zzt=120Ω, 200mW	SOT-23	16dc	-	3f Kec
31	-	2SC5663PT	Si-npn	AF, Sw, 12V, 500mA, B=270..680, 320MHz	SOT-723	18ta	-	3a Chm
31	-	2SC5663TPT	Si-npn	AF, Sw, 12V, 500mA, B=270..680, 320MHz	SOT-416	16ta	-	3a Chm
31	-	ELM9731NBB	Vdet-IC	3.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
31	-	ELM9831BB	LVR-IC	3.1V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
31	-	PDTA124XE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/47k	SOT-416	16ta	-	3a Nxp
31	-	PDTA124XEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-490	18ta	-	3a Nxp
31	-	PDTC123YK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SC-59	16ta	-	3a Nxp
-31	-	PDTA143XT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-23	16ta	-	3a NxH
310	-	AT-31033	Si-npn	UHF, 11V, 16mA, 0.15W, B=70..300, 10GHz	SOT-23	16ta	-	3a Agi
31-2	-	UTC8131-2	Vdet-IC	3.1V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
31-3	-	UTC8131-3	Vdet-IC	3.1V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
315C	-	FS8853-15GC	LVR-IC	LDO, 1.5V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
316C	-	FS8853-16GC	LVR-IC	LDO, 1.6V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
317C	-	FS8853-17GC	LVR-IC	LDO, 1.7V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
318C	-	FS8853-18GC	LVR-IC	LDO, 1.8V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
319C	-	FS8853-19GC	LVR-IC	LDO, 1.9V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
31A	-	AAT60031A-S2	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
31-A	-	UTC8131-5	Vdet-IC	3.1V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
31B	-	AAT60031B-S2	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
31B	-	MMBZ5231BPT	Z-diode	4.845..5.355V, Izt=5mA, Zzt=50Ω, 225mW	SOT-23	16dc	-	3a Chm
31C	-	AAT60031C-S2	Vdet-IC	3.1V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
31D	-	AAT60031D-S2	Vdet-IC	3.1V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
31N	-	STM1061N31W	Vdet-IC	3.1V±2%, -Reset ODO	SOT-323	16vda	VD6	3d Ste
31N	-	STM1061N31WX	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vda	VD6	3d Ste
31p	-	BFR505	Si-npn	RF, SATV, 20V, 18mA, 150mW, B=60..250, 9GHz	SOT-23	16ta	-	3a NxH
31S	-	MMBZ5231SPT	Z-diode	4.998..5.202V, Izt=5mA, Zzt=50Ω, 225mW	SOT-23	16dc	-	3a Chm
31S	-	MMCZ5231SPT	Z-diode	4.998..5.202V, Izt=5mA, Zzt=50Ω, 225mW	SOT-346	16dc	-	3a Chm
31t	-	BFR505	Si-npn	RF, SATV, 20V, 18mA, 150mW, B=60..250, 9GHz	SOT-23	16ta	-	3a NxM
31T	-	TK71531AS	LVR-IC	LDO, 3.1V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
31W	-	BFR505	Si-npn	RF, SATV, 20V, 18mA, 150mW, B=60..250, 9GHz	SOT-23	16ta	-	3a NxK
32	-	CH3904MPT	Si-npn	AF, Sw, 40V, 200mA, B=100..300, 300MHz	SOT-723	18ta	-	3a Chm
32	-	ELM9732NBB	Vdet-IC	3.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
32	-	ELM9832BB	LVR-IC	3.2V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
32	-	PDTC124XE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/47k	SOT-416	16ta	-	3a Nxp
32	-	PDTC124XEF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/47k	SOT-416	18ta	-	3a Nxp
-32	-	PDTC143XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-23	16ta	-	3a NxH
320	-	AT-32033	Si-npn	UHF, 11V, 32mA, 0.2W, B=70..300, 10GHz	SOT-23	16ta	-	3a Agi
320C	-	FS8853-20GC	LVR-IC	LDO, 2.0V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
321C	-	FS8853-21GC	LVR-IC	LDO, 2.1V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
32-2	-	UTC8132-2	Vdet-IC	3.2V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
322C	-	FS8853-22GC	LVR-IC	LDO, 2.2V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
32-3	-	UTC8132-3	Vdet-IC	3.2V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
323C	-	FS8853-23GC	LVR-IC	LDO, 2.3V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
324C	-	FS8853-24GC	LVR-IC	LDO, 2.4V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
32-5	-	UTC8132-5	Vdet-IC	3.2V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
325C	-	FS8853-25GC	LVR-IC	LDO, 2.5V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
326C	-	FS8853-26GC	LVR-IC	LDO, 2.6V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
327C	-	FS8853-27GC	LVR-IC	LDO, 2.7V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
328C	-	FS8853-28GC	LVR-IC	LDO, 2.8V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
329C	-	FS8853-29GC	LVR-IC	LDO, 2.9V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
32A	-	AAT60032A-S2	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
32A	-	SP432AS23RG	Vref-IC	Precision, Shunt, adjustable 1.24...20V±0.5%	SOT-23	16rb	RF1	3b Syn
32B	-	AAT60032B-S2	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
32B	-	MMBZ5232BPT	Z-diode	5.320..5.880V, Izt=5mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a Chm
32B	-	SP432BS23RG	Vref-IC	Precision, Shunt, adjustable 1.24...20V±1.0%	SOT-23	16rb	RF1	3b Syn
32C	-	AAT60032C-S2	Vdet-IC	3.2V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
32D	-	AAT60032D-S2	Vdet-IC	3.2V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
32K	-	XC6203E182MR	LVR-IC	1.8V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32L	-	XC6203E192MR	LVR-IC	1.9V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32M	-	XC6203E202MR	LVR-IC	2V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32N	-	XC6203E212MR	LVR-IC	2.1V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32P	-	XC6203E222MR	LVR-IC	2.2V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32R	-	XC6203E232MR	LVR-IC	2.3V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32S	-	MMBZ5232SPT	Z-diode	5.488..5.712V, Izt=5mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a Chm
32S	-	MMCZ5232SPT	Z-diode	5.488..5.712V, Izt=5mA, Zzt=25Ω, 225mW	SOT-346	16dc	-	3a Chm
32S	-	XC6203E242MR	LVR-IC	2.4V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32T	-	TK71532AS	LVR-IC	LDO, 3.2V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
32T	-	XC6203E252MR	LVR-IC	2.5V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32U	-	XC6203E262MR	LVR-IC	2.6V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32V	-	XC6203E272MR	LVR-IC	2.7V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32X	-	XC6203E282MR	LVR-IC	2.8V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32Y	-	XC6203E292MR	LVR-IC	2.9V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
32Z	-	XC6203E302MR	LVR-IC	3V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
33	-	2SC2412MPT-Q	Si-npn	AF, Sw, 50V, 150mA, B=120..270, 180MHz	SOT-723	18ta	-	3a Chm
33	-	DTA143XE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/10k	SOT-416	16ta	-	3a Rhm
33	-	DTA143KKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SOT-346	16ta	-	3a Rhm
33	-	DTA143XM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/10k	VMT3	18ta	-	3a Rhm
33	-	DTA143XUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	UMT3	16ta	-	3a Rhm
33	-	ELM9733NBB	Vdet-IC	3.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
33	-	ELM9833BB	LVR-IC	3.3V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
33	-	PDTC114YE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/47k	SOT-416	16ta	-	3a Nxp
33	-	PDTC144TEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-490	18ta	-	3a Nxp
33	-	TZT3.3W	Z-diode	3.10..3.50V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a Ttr
33	-	Z02W3.3V	Z-diode	3.10..3.50V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f Kec
33-	bg	HZM33NB	Z-diode	31..35V, Izt=2mA, 200mW	SC-59A	16dc	-	3a Ren
330	-	HZM3.3NB	Z-diode	3.1..3.5V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
330	-	XC6203E312MR	LVR-IC	3.1V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
330C	-	FS8853-30GC	LVR-IC	LDO, 3.0V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
331	-	HZM3.3NB1	Z-diode	3.1..3.35V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
331	-	NDS331N	n-MOSFETe	V-MOS, LogL, 20V, 1.3A, <0.16Ω	SOT-23	16fh	-	3a Nsc
331	-	PZM3.3NB1	Z-diode	3.3V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
331	-	XC6203E322MR	LVR-IC	3.2V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
331C	-	FS8853-31GC	LVR-IC	LDO, 3.1V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
332	-	HZM3.3NB2	Z-diode	3.25..3.5V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
332	-	NDS332P	p-MOSFETe	V-MOS, LogL, 20V, 1A, <0.41Ω(5A)	SOT-23	16fh	-	3a Nsc
332	-	PZM3.3NB2	Z-diode	3.3V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
332	-	XC6203E332MR	LVR-IC	3.3V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
33-2	-	UTC8133-2	Vdet-IC	3.3V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
332C	-	FS8853-32GC	LVR-IC	LDO, 3.2V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
333	-	XC6203E342MR	LVR-IC	3.4V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
33-3	-	UTC8133-3	Vdet-IC	3.3V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
333C	-	FS8853-33GC	LVR-IC	LDO, 3.3V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
334	-	XC6203E352MR	LVR-IC	3.5V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
334C	-	FS8853-34GC	LVR-IC	LDO, 3.4V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
335	-	NDS335N	n-MOSFETe	V-MOS, LogL, 20V, 1.7A, <0.11Ω	SOT-23	16fh	-	3a Nsc
335	-	XC6203E362MR	LVR-IC	3.6V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
33-5	-	UTC8133-5	Vdet-IC	3.3V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
335C	-	FS8853-35GC	LVR-IC	LDO, 3.5V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
336	-	NDS336P	p-MOSFETe	V-MOS, LogL, 20V, 1.2A, <0.27Ω	SOT-23	16fh	-	3a Nsc
336	-	XC6203E372MR	LVR-IC	3.7V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
336C	-	FS8853-36GC	LVR-IC	LDO, 3.6V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
337	-	XC6203E382MR	LVR-IC	3.8V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
337C	-	FS8853-37GC	LVR-IC	LDO, 3.7V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
338	-	XC6203E392MR	LVR-IC	3.9V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
338C	-	FS8853-38GC	LVR-IC	LDO, 3.8V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
339	-	XC6203E402MR	LVR-IC	4V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
339C	-	FS8853-39GC	LVR-IC	LDO, 3.9V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
33A	-	AAT60033A-S2	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
33A	-	MMBZ33VA	TVS	Dual, Vrrwm=26V, Vbr=31.35..34.65V, 0.87A, 40W(1ms)	SOT-23	16dg	-	3a Wtr
33A	-	XC6203E412MR	LVR-IC	4.1V±2%, 400mA	SOT-23	16cg	VR1	3d Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
33AC	-	FM1233ACS3X	Vdet-IC	2.88V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	F
33AD	-	FM1233ADS3X	Vdet-IC	2.72V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	F
33B	-	AAT60033B-S2	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
33B	-	BZX84C33-V	Z-diode	32.15..33.79V, Izt=2mA, Zzt=250Ω, 300mW	SOT-23	16dc	-	3f	Kec
33B	-	MMBZ5233BPT	Z-diode	5.700..6.300V, Izt=5mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a	Chm
33B	-	XC6203E422MR	LVR-IC	4.2V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33BA	-	FM1233ABAS3X	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	F
33C	-	AAT60033C-S2	Vdet-IC	3.3V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
33C	-	XC6203E432MR	LVR-IC	4.3V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33D	-	AAT60033D-S2	Vdet-IC	3.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
33D	-	XC6203E442MR	LVR-IC	4.4V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33E	-	XC6203E452MR	LVR-IC	4.5V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33F	-	XC6203E462MR	LVR-IC	4.6V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33H	-	BZX84C3V3-V	Z-diode	3.10..3.50V, Izt=5mA, Zzt=130Ω, 300mW	SOT-23	16dc	-	3f	Kec
33H	-	MAZ3330-H	Z-diode	31..35V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
33H	-	XC6203E472MR	LVR-IC	4.7V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33K	-	XC6203E482MR	LVR-IC	4.8V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33L	-	MAZ3330-L	Z-diode	31..35V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
33L	-	XC6203E492MR	LVR-IC	4.9V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33M	-	MAZ3330-M	Z-diode	31..35V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
33M	-	XC6203E502MR	LVR-IC	5V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33N	-	XC6203E512MR	LVR-IC	5.1V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33P	-	XC6203E522MR	LVR-IC	5.2V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33R	-	XC6203E532MR	LVR-IC	5.3V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33S	-	MMBZ5233SPT	Z-diode	5.880..6.120V, Izt=5mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a	Chm
33S	-	MMCZ5233SPT	Z-diode	5.880..6.120V, Izt=5mA, Zzt=25Ω, 225mW	SOT-346	16dc	-	3a	Chm
33S	-	XC6203E542MR	LVR-IC	5.4V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33T	-	TK71533AS	LVR-IC	LDO, 3.3V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
33T	-	XC6203E552MR	LVR-IC	5.5V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33U	-	XC6203E562MR	LVR-IC	5.6V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33V	-	CHPZ33VPT	Z-diode	Dual, 31.0..35.0V, Izt=2mA, Zzt=80Ω, 350mW	SOT-23	16df	-	3a	Chm
33V	-	PZM33NB	Z-diode	33V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
33V	-	PZM33NB1	Z-diode	33V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
33V	-	XC6203E572MR	LVR-IC	5.7V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33X	-	TZT3.3XW	Z-diode	3.10..3.35V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
33X	-	XC6203E582MR	LVR-IC	5.8V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33X	-	Z02W3.3VX	Z-diode	3.10..3.35V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
33Y	-	XC6203E592MR	LVR-IC	5.9V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33Z	-	02CZ33Z	Z-diode	31.0..35.0V, Izt=2mA, 200mW	SC-59	16dc	-	3a	Tos
33Z	-	CZ1W33	Z-diode	33V±5%, Izt=7.5mA, 600mW	SOT-23	16dc	-	3a	Cdi
33Z	-	TZT3.3ZW	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
33Z	-	XC6203E602MR	LVR-IC	6V±2%, 400mA	SOT-23	16cg	VR1	3d	Tor
33Z	-	Z02W3.3VZ	Z-diode	3.25..3.50V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
34	-	2SC2412MPT-R	Si-npn	AF, Sw, 50V, 150mA, B=180..390, 180MHz	SOT-723	18ta	-	3a	Chm
34	-	2SC5007-FB	Si-npn	UHF/VHF, 20V, 65mA, 125mW, 7GHz, B=80..160	SOT-23	16ta	-	3a	Nec
34	-	ELM9734NBB	Vdet-IC	3.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
34	-	ELM9834BB	LVR-IC	3.4V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
34	-	NE68119-FB	Si-npn	UHF/VHF, 20V, 65mA, 125mW, 7GHz, B=80..160	SOT-23	16ta	-	3a	Cel
34	-	PDTC143XE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/10k	SOT-416	16ta	-	3a	Nxp
34	-	PDTC144WEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/22k	SOT-490	18ta	-	3a	Nxp
340C	-	FS8853-40GC	LVR-IC	LDO, 4.0V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
341C	-	FS8853-41GC	LVR-IC	LDO, 4.1V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
34-2	-	UTC8134-2	Vdet-IC	3.4V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
342C	-	FS8853-42GC	LVR-IC	LDO, 4.2V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
34-3	-	UTC8134-3	Vdet-IC	3.4V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
343C	-	FS8853-43GC	LVR-IC	LDO, 4.3V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
344C	-	FS8853-44GC	LVR-IC	LDO, 4.4V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
34-5	-	UTC8134-5	Vdet-IC	3.4V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
345C	-	FS8853-45GC	LVR-IC	LDO, 4.5V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
346C	-	FS8853-46GC	LVR-IC	LDO, 4.6V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
347C	-	FS8853-47GC	LVR-IC	LDO, 4.7V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
348C	-	FS8853-48GC	LVR-IC	LDO, 4.8V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
349C	-	FS8853-49GC	LVR-IC	LDO, 4.9V±35mV, 300mA	SOT-23	16cg	VR1	3ha	Frt
34A	-	AAT60034A-S2	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
34B	-	AAT60034B-S2	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
34B	-	MMBZ5234BPT	Z-diode	5.890..6.510V, Izt=5mA, Zzt=10Ω, 225mW	SOT-23	16dc	-	3a	Chm
34C	-	AAT60034C-S2	Vdet-IC	3.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
34D	-	AAT60034D-S2	Vdet-IC	3.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
34N	-	STM1061N34W	Vdet-IC	3.4V±2%, -Reset ODO	SOT-323	16vda	VD6	3d	Ste
34N	-	STM1061N34WX	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vda	VD6	3d	Ste





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
34S	-	MMBZ5234SPT	Z-diode	6.070..6.324V, Izt=5mA, Zzt=10Ω, 225mW	SOT-23	16dc	-	3a Chm
34S	-	MMCZ5234SPT	Z-diode	6.070..6.324V, Izt=5mA, Zzt=10Ω, 225mW	SOT-346	16dc	-	3a Chm
34T	-	TK71534AS	LVR-IC	LDO, 3.4V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
34X	-	XC6203E282AMR	LVR-IC	2.85V±2%, 400mA	SOT-23	16cg	VR1	3d Tor
35	-	2SC2412MPT-S	Si-npn	AF, Sw, 50V, 150mA, B=270..560, 180MHz	SOT-723	18ta	-	3a Chm
35	-	DTA124XE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/47k	SOT-416	16ta	-	3a Rhm
35	-	DTA124XKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-346	16ta	-	3a Rhm
35	-	DTA124XM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/47k	VMT3	18ta	-	3a Rhm
35	-	DTA124KUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	UMT3	16ta	-	3a Rhm
35	-	ELM9735NBB	Vdet-IC	3.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
35	-	ELM9835BB	LVR-IC	3.5V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
35	-	PDTA143XE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/10k	SOT-416	16ta	-	3a Nxp
35	-	PDTC124TEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-490	18ta	-	3a Nxp
350C	-	FS8853-50GC	LVR-IC	LDO, 5.0V±35mV, 300mA	SOT-23	16cg	VR1	3ha Frt
351	-	NDS351N	n-MOSFETe	V-MOS, LogL, 30V, ±1.1A, <0.25Ω	SOT-23	16fh	-	3a Nsc
352	-	NDS352P	p-MOSFETe	V-MOS, LogL, 20V, ±0.85A, <0.5Ω	SOT-23	16fh	-	3a Nsc
35-2	-	UTC8135-2	Vdet-IC	3.5V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
35-3	-	UTC8135-3	Vdet-IC	3.5V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
355	-	NDS355N	n-MOSFETe	V-MOS, LogL, 30V, ±1.6A, <0.125Ω	SOT-23	16fh	-	3a Nsc
35-5	-	UTC8135-5	Vdet-IC	3.5V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
356	-	NDS356P	p-MOSFETe	V-MOS, LogL, 20V, ±1.1A, <0.3Ω	SOT-23	16fh	-	3a Nsc
35A	-	AAT60035A-S2	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
35B	-	AAT60035B-S2	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
35B	-	MMBZ5235BPT	Z-diode	6.460..7.140V, Izt=5mA, Zzt=8Ω, 225mW	SOT-23	16dc	-	3a Chm
35C	-	AAT60035C-S2	Vdet-IC	3.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
35D	-	AAT60035D-S2	Vdet-IC	3.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
35K	-	XC6203P182MR	LVR-IC	1.8V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35L	-	XC6203P192MR	LVR-IC	1.9V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35M	-	XC6203P202MR	LVR-IC	2V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35N	-	XC6203P212MR	LVR-IC	2.1V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35P	-	XC6203P222MR	LVR-IC	2.2V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35R	-	XC6203P232MR	LVR-IC	2.3V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35S	-	MMBZ5235SPT	Z-diode	6.664..6.936V, Izt=5mA, Zzt=8Ω, 225mW	SOT-23	16dc	-	3a Chm
35S	-	MMCZ5235SPT	Z-diode	6.664..6.936V, Izt=5mA, Zzt=8Ω, 225mW	SOT-346	16dc	-	3a Chm
35S	-	XC6203P242MR	LVR-IC	2.4V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35T	-	TK71535AS	LVR-IC	LDO, 3.5V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
35T	-	XC6203P252MR	LVR-IC	2.5V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35U	-	XC6203P262MR	LVR-IC	2.6V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35V	-	XC6203P272MR	LVR-IC	2.7V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35X	-	XC6203P282MR	LVR-IC	2.8V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35Y	-	XC6203P292MR	LVR-IC	2.9V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
35Z	-	XC6203P302MR	LVR-IC	3V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
36	-	2SA2030PT	Si-pnp	AF, Sw, 12V, 500mA, B=270..680, 260MHz	SOT-723	18ta	-	3a Chm
36	-	ELM9736NBB	Vdet-IC	3.6V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
36	-	ELM9836BB	LVR-IC	3.6V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
36	-	PDTA114YE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/47k	SOT-416	16ta	-	3a Nxp
36	-	PDTC124EEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-490	18ta	-	3a Nxp
36	-	TZT3.6W	Z-diode	3.40..3.80V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a Ttr
36	-	Z02W3.6V	Z-diode	3.40..3.80V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f Kec
36	bg	HZM36NB	Z-diode	34..38V, Izt=2mA, 200mW	SC-59A	16dc	-	3a Ren
360	-	HZM3.6NB	Z-diode	3.4..3.8V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
360	-	XC6203P312MR	LVR-IC	3.1V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
361	-	HZM3.6NB1	Z-diode	3.4..3.65V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
361	-	PZM3.6NB1	Z-diode	3.6V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
361	-	XC6203P322MR	LVR-IC	3.2V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
362	-	HZM3.6NB2	Z-diode	3.55..3.8V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
362	-	PZM3.6NB2	Z-diode	3.6V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
362	-	XC6203P332MR	LVR-IC	3.3V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
36-2	-	UTC8136-2	Vdet-IC	3.6V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
363	-	XC6203P342MR	LVR-IC	3.4V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
36-3	-	UTC8136-3	Vdet-IC	3.6V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
364	-	XC6203P352MR	LVR-IC	3.5V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
365	-	XC6203P362MR	LVR-IC	3.6V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
36-5	-	UTC8136-5	Vdet-IC	3.6V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
366	-	XC6203P372MR	LVR-IC	3.7V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
367	-	XC6203P382MR	LVR-IC	3.8V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
368	-	XC6203P392MR	LVR-IC	3.9V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
369	-	XC6203P402MR	LVR-IC	4V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor
36A	-	AAT60036A-S2	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
36A	-	XC6203P412MR	LVR-IC	4.1V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d Tor



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
36B	-	AAT60036B-S2	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
36B	-	BZX84C36-V	Z-diode	35.07..36.87V, Izt=2mA, Zzt=300Ω, 300mW	SOT-23	16dc	-	3f	Kec
36B	-	MMBZ5236BPT	Z-diode	7.125..7.875V, Izt=5mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a	Chm
36B	-	XC6203P442MR	LVR-IC	4.2V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36C	-	AAT60036C-S2	Vdet-IC	3.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
36C	-	TVS2336PPT	TVS	Dual, Vbr=40V, Vrw=36V, 1A, 300W(1ms)	SOT-23	16df	-	3a	Chm
36C	-	XC6203P432MR	LVR-IC	4.3V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36D	-	AAT60036D-S2	Vdet-IC	3.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
36D	-	XC6203P442MR	LVR-IC	4.4V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36E	-	XC6203P452MR	LVR-IC	4.5V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36F	-	XC6203P462MR	LVR-IC	4.6V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36H	-	BZX84C36-V	Z-diode	3.40..3.80V, Izt=5mA, Zzt=130Ω, 300mW	SOT-23	16dc	-	3f	Kec
36H	-	MAZ3360-H	Z-diode	34..38V, If=100mA, Zzt=90Ω, 200mW	SC-59	16dc	-	3a	Pan
36H	-	XC6203P472MR	LVR-IC	4.7V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36K	-	XC6203P482MR	LVR-IC	4.8V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36L	-	MAZ3360-L	Z-diode	34..38V, If=100mA, Zzt=90Ω, 200mW	SC-59	16dc	-	3a	Pan
36L	-	XC6203P492MR	LVR-IC	4.9V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36M	-	MAZ3360-M	Z-diode	34..38V, If=100mA, Zzt=90Ω, 200mW	SC-59	16dc	-	3a	Pan
36M	-	XC6203P502MR	LVR-IC	5V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36N	-	XC6203P512MR	LVR-IC	5.1V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36P	-	XC6203P522MR	LVR-IC	5.2V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36R	-	XC6203P532MR	LVR-IC	5.3V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36S	-	MMBZ5236SPT	Z-diode	7.350..7.650V, Izt=5mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a	Chm
36S	-	MMCZ5236SPT	Z-diode	7.350..7.650V, Izt=5mA, Zzt=7Ω, 225mW	SOT-346	16dc	-	3a	Chm
36S	-	XC6203P542MR	LVR-IC	5.4V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36T	-	TK71536AS	LVR-IC	LDO, 3.6V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
36T	-	XC6203P552MR	LVR-IC	5.5V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36U	-	XC6203P562MR	LVR-IC	5.6V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36V	-	PZM36NB	Z-diode	36V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
36V	-	PZM36NB1	Z-diode	36V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
36V	-	XC6203P572MR	LVR-IC	5.7V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36X	-	TZT3.6XW	Z-diode	3.40..3.55V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
36X	-	XC6203P582MR	LVR-IC	5.8V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36X	-	Z02W3.6VX	Z-diode	3.40..3.65V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
36Y	-	XC6203P592MR	LVR-IC	5.9V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36Z	-	02CZ36Z	Z-diode	34.0..38.0V, Izt=2mA, 200mW	SC-59	16dc	-	3a	Tos
36Z	-	CZ1W36	Z-diode	36V±5%, Izt=7mA, 600mW	SOT-23	16dc	-	3a	Cdi
36Z	-	TZT3.6ZW	Z-diode	3.65..3.80V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
36Z	-	XC6203P602MR	LVR-IC	6V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
36Z	-	Z02W3.6VZ	Z-diode	3.55..3.80V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
37	-	CH3906MPT	Si-pnp	AF, Sw, 40V, 200mA, B=100..300, 250MHz	SOT-723	18ta	-	3a	Chm
37	-	ELM9737NBB	Vdet-IC	3.7V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
37	-	ELM9837BB	LVR-IC	3.7V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
37	-	PDTA114YEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-490	18ta	-	3a	Nxp
37	-	PDTA143ZE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/47k	SOT-416	16ta	-	3a	Nxp
37-2	-	UTC8137-2	Vdet-IC	3.7V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
37-3	-	UTC8137-3	Vdet-IC	3.7V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
37-5	-	UTC8137-5	Vdet-IC	3.7V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
37A	-	AAT60037A-S2	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
37B	-	AAT60037B-S2	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
37B	-	MMBZ5237BPT	Z-diode	7.790..8.610V, Izt=5mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a	Chm
37C	-	AAT60037C-S2	Vdet-IC	3.7V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
37D	-	AAT60037D-S2	Vdet-IC	3.7V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
37S	-	MMBZ5237SPT	Z-diode	8.036..8.364V, Izt=5mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a	Chm
37S	-	MMCZ5237SPT	Z-diode	8.036..8.364V, Izt=5mA, Zzt=7Ω, 225mW	SOT-346	16dc	-	3a	Chm
37T	-	TK71537AS	LVR-IC	LDO, 3.7V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
37X	-	XC6203P28AMR	LVR-IC	2.85V±2%, 400mA, Internal current limiter	SOT-23	16cg	VR1	3d	Tor
38	-	2SA1037MPT-Q	Si-pnp	AF, Sw, 50V, 150mA, B=120..270, 140MHz	SOT-723	18ta	-	3a	Chm
38	-	AP8822N-08PA	Vdet-IC	0.8V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
38	-	AP8822N-08PA	Vdet-IC	0.8V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
38	-	AP8822N-08PT	Vdet-IC	0.8V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
38	-	AP8822N-08PT	Vdet-IC	0.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
38	-	ELM9738NBB	Vdet-IC	3.8V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
38	-	ELM9838BB	LVR-IC	3.8V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
38	-	PDTC143ZE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/47k	SOT-416	16ta	-	3a	Nxp
38-2	-	UTC8138-2	Vdet-IC	3.8V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
38-3	-	UTC8138-3	Vdet-IC	3.8V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
38-5	-	UTC8138-5	Vdet-IC	3.8V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
38A	-	AAT60038A-S2	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
38B	-	AAT60038B-S2	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

38B	-	MMBZ5238BPT	Z-diode	8.265..9.135V, Izt=5mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a	Chm
38C	-	AAT60038C-S2	Vdet-IC	3.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
38D	-	AAT60038D-S2	Vdet-IC	3.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
38N	-	STM1061N38W	Vdet-IC	3.8V±2%, -Reset ODO	SOT-323	16vda	VD6	3d	Ste
38N	-	STM1061N38WX	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vda	VD6	3d	Ste
38S	-	MMBZ5238SPT	Z-diode	8.526..8.874V, Izt=5mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a	Chm
38S	-	MMCZ5238SPT	Z-diode	8.526..8.874V, Izt=5mA, Zzt=7Ω, 225mW	SOT-346	16dc	-	3a	Chm
38T	-	TK71538AS	LVR-IC	LDO, 3.8V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
39	-	2SA1037MPT-R	Si-pnp	AF, Sw, 50V, 150mA, B=180..390, 140MHz	SOT-723	18ta	-	3a	Chm
39	-	AP8822N-09PA	Vdet-IC	0.9V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
39	-	AP8822N-09PA	Vdet-IC	0.9V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
39	-	AP8822N-09PT	Vdet-IC	0.9V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
39	-	AP8822N-09PT	Vdet-IC	0.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
39	-	ELM7619HBB	Vdet-IC	1.9V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
39	-	ELM9739NBB	Vdet-IC	3.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
39	-	ELM9839BB	LVR-IC	3.9V±2%, 200mA	SOT-23	16cj	VR1	3d	Elm
39	-	PDTA143TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1=4.7k	SOT-416	16ta	-	3a	Nxp
39	-	TZT3.9W	Z-diode	3.70..3.70V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
39	-	ZD2W3.9V	Z-diode	3.70..4.10V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
390	-	HZM3.9NB	Z-diode	3.7..4.1V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
391	-	HZM3.9NB1	Z-diode	3.7..3.97V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
391	-	PZM3.9NB1	Z-diode	3.9V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
392	-	HZM3.9NB2	Z-diode	3.87..4.1V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
392	-	PZM3.9NB2	Z-diode	3.9V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
39-2	-	UTC8139-2	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
39-3	-	UTC8139-3	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
39-5	-	UTC8139-5	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
39A	-	AAT60039A-S2	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
39B	-	AAT60039B-S2	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
39B	-	MMBZ5239BPT	Z-diode	8.645..9.555V, Izt=5mA, Zzt=10Ω, 225mW	SOT-23	16dc	-	3a	Chm
39C	-	AAT60039C-S2	Vdet-IC	3.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
39D	-	AAT60039D-S2	Vdet-IC	3.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
39H	-	BZX84C3V9-V	Z-diode	3.70..4.10V, Izt=5mA, Zzt=130Ω, 300mW	SOT-23	16dc	-	3f	Kec
39S	-	MMBZ5239SPT	Z-diode	8.918..9.282V, Izt=5mA, Zzt=10Ω, 225mW	SOT-23	16dc	-	3a	Chm
39S	-	MMCZ5239SPT	Z-diode	8.918..9.282V, Izt=5mA, Zzt=10Ω, 225mW	SOT-346	16dc	-	3a	Chm
39T	-	TK71539AS	LVR-IC	LDO, 3.9V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
39V	-	PZM39NB	Z-diode	39V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
39V	-	PZM39NB1	Z-diode	39V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
39X	-	TZT3.9XW	Z-diode	3.87..4.10V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
39X	-	ZD2W3.9VX	Z-diode	3.70..3.97V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
39Z	-	02CZ39Z	Z-diode	37.0..41.0V, Izt=2mA, 200mW	SC-59	16dc	-	3a	Tos
39Z	-	CZ1W39	Z-diode	39V±5%, Izt=6.5mA, 600mW	SOT-23	16dc	-	3a	Cdi
39Z	-	TZT3.9ZW	Z-diode	3.97..4.10V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
39Z	-	ZD2W3.9VZ	Z-diode	3.87..4.10V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
3A	-	2SC5472	Si-npn	HF-osc, 9V, 30mA, 150mW, B=80..200, 12GHz	SOT-323	16ta	-	3a	Pan
3A	-	2SC5474	Si-npn	HF-osc, 9V, 30mA, 150mW, B=80..200, 12GHz	SOT-416	16ta	-	3a	Pan
3A	-	BC856A	Si-pnp	GP, 80V, 100mA, 310mW, B=125..250, >150MHz	SOT-23	16ta	-	3a	Di
3A	-	BC856AT	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-416	16ta	-	3a	Phi
3A	-	BC856AW	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	Ons
3A	-	CH706F-40PT	Si-diode	Dual, SBD, 45V, 30mA, Vf<0.37V(1mA)	SOT-323	16dl	-	3a	Chm
3A	-	FT511Aa	LVR-IC	LDO, 1.2V±2%, 400mA	SOT-23	16cq	VR1	3d	Fmd
3A	-	KST24	Si-npn	VHF-Mix., 40V, 100mA, 350mW, B>30, >620MHz	SOT-23	16ta	-	3a	Sam
3A	-	LM431N	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±2.2%	SOT-23	16ra	RF2	3a	Ttr
3A-	-	BC856AW	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	PHM
3A0	-	PZM3.0NB2A	Z-diode	Dual, 3.0V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
3A0	-	TC55RP302ECB	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
3A0	-	XC62FP3002M	LVR-IC	3.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
3A3	-	PZM3.3NB2A	Z-diode	Dual, 3.3V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
3A5	-	TC593002ECB	LVR-IC	LDO, -3.0V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3A5	-	XC62KN302M	LVR-IC	LDO, -3.0V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
3A6	-	PZM3.6NB2A	Z-diode	Dual, 3.6V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
3A9	-	PZM3.9NB2A	Z-diode	Dual, 3.9V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
3AC2	-	81C30-P-AE3-2	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
3AC2G	-	81C30G-P-AE3-2	Vdet-IC	3.0V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
3AC2L	-	81C30L-P-AE3-2	Vdet-IC	3.0V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
3AC3	-	81C30-P-AE3-3	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
3AC3G	-	81C30G-P-AE3-3	Vdet-IC	3.0V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
3AC3L	-	81C30L-P-AE3-3	Vdet-IC	3.0V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
3AC5	-	81C30-P-AE3-5	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
3AC5G	-	81C30G-P-AE3-5	Vdet-IC	3.0V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AC5L	-	81C30L-P-AE3-5	Vdet-IC	3.0V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
3AG	-	2SA1324-GR	Si-pnp	GP, 50V, 150mA, B=200..400, >80MHz	SOT-23	16te	-	3a	Tos
3AN2	-	81N30-P-AE3-2	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
3AN2G	-	81N30G-P-AE3-2	Vdet-IC	3.0V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
3AN2L	-	81N30L-P-AE3-2	Vdet-IC	3.0V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
3AN3	-	81N30-P-AE3-3	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
3AN3G	-	81N30G-P-AE3-3	Vdet-IC	3.0V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
3AN3L	-	81N30L-P-AE3-3	Vdet-IC	3.0V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
3AN5	-	81N30-P-AE3-5	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
3AN5G	-	81N30G-P-AE3-5	Vdet-IC	3.0V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
3AN5L	-	81N30L-P-AE3-5	Vdet-IC	3.0V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
3AO	-	2SA1324-O	Si-pnp	GP, 50V, 150mA, B=70..140, >80MHz	SOT-23	16te	-	3a	Tos
3Ap	-	BC856A	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PHH
3As	-	BC856A	Si-pnp	GP, 80V, 100mA, 330mW, B=125..250, 250MHz	SOT-23	16ta	-	3a	Sie
3At	-	BC856A	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PHM
3At	-	BC856AW	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	PHH
3AW	-	BC856A	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PhC
3AW	-	BC856AW	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	PhC
3AY	-	2SA1324-Y	Si-pnp	GP, 50V, 150mA, B=120..240, >80MHz	SOT-23	16te	-	3a	Tos
3B	-	2SD2620J	Si-npn	AF-Drv, 100V, 20mA, 125mW, 200MHz, B=200..400	SC-89	18ta	-	3a	Pan
3B	-	BC856B	Si-pnp	GP, 80V, 100mA, 310mW, B=220..475, >150MHz	SOT-23	16ta	-	3a	Di
3B	-	BC856BT	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-416	16ta	-	3a	Phi
3B	-	BC856BW	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3c	Inf
3B	-	CH450FPT	Si-diode	SBD, 45V, 100mA, Vf<0.45V(10mA)	SOT-323	16dc	-	3a	Chm
3B	-	CMBT918	Si-npn	VHF/UHF, 30V, 350mA, 225mW, B>20, >600MHz	SOT-23	16ta	-	3a	Cdi
3B	-	FMMT918	Si-npn	GP, 30V, 100mA, 330mW, B>20, >600MHz	SOT-23	16ta	-	3a	Zx
3Bd	-	FT511Ba	LVR-IC	LDO, 1.5V±2%, 400mA	SOT-23	16cq	VR1	3d	Fmd
3B	-	R3131N23EC	Vdet-IC	2.3V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
3B	-	RB461F	Si-diode	SBR, 20V, 700mA, Vf<0.49V(700mA)	SOT-323	16dc	-	3a	Rhm
3B	-	TMPT918	Si-npn	VHF/UHF, 30V, 50mA, 350mW, B>20, >600MHz	SOT-23	16ta	-	3a	All
3B-	-	BC856BW	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PHM
3B0	-	TC55RP312ECB	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
3B0	-	XC62FP3102M	LVR-IC	3.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
3B5	-	TC593102ECB	LVR-IC	LDO, -3.1V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3B5	-	XC62KN312M	LVR-IC	LDO, -3.1V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
3BC2	-	81C31-P-AE3-2	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
3BC2G	-	81C31G-P-AE3-2	Vdet-IC	3.1V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
3BC2L	-	81C31L-P-AE3-2	Vdet-IC	3.1V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
3BC3	-	81C31-P-AE3-3	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
3BC3G	-	81C31G-P-AE3-3	Vdet-IC	3.1V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
3BC3L	-	81C31L-P-AE3-3	Vdet-IC	3.1V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
3BC5	-	81C31-P-AE3-5	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
3BC5G	-	81C31G-P-AE3-5	Vdet-IC	3.1V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
3BC5L	-	81C31L-P-AE3-5	Vdet-IC	3.1V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
3BG	-	2SA1325-GR	Si-pnp	GP, 120V, 100mA, B=200..400, 100MHz	SOT-23	16te	-	3a	Tos
3BL	-	2SA1325-BL	Si-pnp	GP, 120V, 100mA, B=120..240, 100MHz	SOT-23	16te	-	3a	Tos
3BN2	-	81N31-P-AE3-2	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
3BN2G	-	81N31G-P-AE3-2	Vdet-IC	3.1V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
3BN2L	-	81N31L-P-AE3-2	Vdet-IC	3.1V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
3BN3	-	81N31-P-AE3-3	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
3BN3G	-	81N31G-P-AE3-3	Vdet-IC	3.1V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
3BN3L	-	81N31L-P-AE3-3	Vdet-IC	3.1V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
3BN5	-	81N31-P-AE3-5	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
3BN5G	-	81N31G-P-AE3-5	Vdet-IC	3.1V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
3BN5L	-	81N31L-P-AE3-5	Vdet-IC	3.1V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
3Bp	-	BC856B	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PHH
3Bs	-	BC856B	Si-pnp	GP, 80V, 100mA, 330mW, B=220..475, 250MHz	SOT-23	16ta	-	3a	Sie
3Bt	-	BC856B	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PHM
3Bt	-	BC856BW	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PHH
3BW	-	BC856B	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PhC
3BW	-	BC856BW	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PhC
3C	-	CH451FPT	Si-diode	SBD, 40V, 100mA, Vf<0.55V(100mA)	SOT-323	16dc	-	3a	Chm
3C	-	FMMTA20R	Si-npn	GP, 40V, 100mA, 330mW, B=40..400, >125MHz	SOT-23	16te	-	3a	Zx
3C	-	FT511Ca	LVR-IC	LDO, 1.8V±2%, 400mA	SOT-23	16cq	VR1	3d	Fmd
3C	-	MMBT5179	Si-pnp	VHF, 20V, 500mW, 350mW, B>25, >900MHz	SOT-23	16ta	-	3a	Nsc
3C	-	R3131N33EC	Vdet-IC	3.3V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
3C0	-	TC55RP322ECB	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
3C0	-	XC62FP3202M	LVR-IC	3.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
3C5	-	TC593202ECB	LVR-IC	LDO, -3.2V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3C5	-	XC62KN322M	LVR-IC	LDO, -3.2V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
3CC2	-	81C32-P-AE3-2	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdy VD7	3a	Utc
3CC2G	-	81C32G-P-AE3-2	Vdet-IC	3.2V±2%, -Reset PPO, halogen free	SOT-23	16vdy VD7	3a	Utc
3CC2L	-	81C32L-P-AE3-2	Vdet-IC	3.2V±2%, -Reset PPO, lead free	SOT-23	16vdy VD7	3a	Utc
3CC3	-	81C32-P-AE3-3	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdb VD7	3a	Utc
3CC3G	-	81C32G-P-AE3-3	Vdet-IC	3.2V±2%, -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
3CC3L	-	81C32L-P-AE3-3	Vdet-IC	3.2V±2%, -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
3CC5	-	81C32-P-AE3-5	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdc VD7	3a	Utc
3CC5G	-	81C32G-P-AE3-5	Vdet-IC	3.2V±2%, -Reset PPO, halogen free	SOT-23	16vdc VD7	3a	Utc
3CC5L	-	81C32L-P-AE3-5	Vdet-IC	3.2V±2%, -Reset PPO, lead free	SOT-23	16vdc VD7	3a	Utc
3CN2	-	81N32-P-AE3-2	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdy VD6	3a	Utc
3CN2G	-	81N32G-P-AE3-2	Vdet-IC	3.2V±2%, -Reset ODO, halogen free	SOT-23	16vdy VD6	3a	Utc
3CN2L	-	81N32L-P-AE3-2	Vdet-IC	3.2V±2%, -Reset ODO, lead free	SOT-23	16vdy VD6	3a	Utc
3CN3	-	81N32-P-AE3-3	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Utc
3CN3G	-	81N32G-P-AE3-3	Vdet-IC	3.2V±2%, -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
3CN3L	-	81N32L-P-AE3-3	Vdet-IC	3.2V±2%, -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
3CN5	-	81N32-P-AE3-5	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdc VD6	3a	Utc
3CN5G	-	81N32G-P-AE3-5	Vdet-IC	3.2V±2%, -Reset ODO, halogen free	SOT-23	16vdc VD6	3a	Utc
3CN5L	-	81N32L-P-AE3-5	Vdet-IC	3.2V±2%, -Reset ODO, lead free	SOT-23	16vdc VD6	3a	Utc
3CO	-	2SA1326-O	Si-pnp	GP, 35V, 500mA, 200mW, B=70..140, 200MHz	SOT-23	16te -	3a	Tos
3CY	-	2SA1326-Y	Si-pnp	GP, 35V, 500mA, 200mW, B=120..240, 200MHz	SOT-23	16te -	3a	Tos
3D	-	BC856	Si-pnp	GP, 80V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta -	3a	Cdi
3D	-	CH715FPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-323	16df -	3a	Chm
3D	-	FT511Da	LVR-IC	LDO, 2.5V±2%, 400mA	SOT-23	16cq VR1	3d	Fmd
3D	-	MMBT81	Si-pnp	UHF/VHF, 20V, 50mA, 225mW, B>60, >600MHz	SOT-23	16ta -	3a	Mot
3D	-	R3131N43EC	Vdet-IC	4.3V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc VD6	3b	Ric
3D	-	RB715F	Si-diode	Dual, Schottky Rectifier, 40V, 30mA, Vf<0.37V(1mA), 5pF	SOT-323	16dg -	3a	Rhm
3D	-	RB715W	Si-diode	Dual, Schottky Rectifier, 40V, 30mA, Vf<0.37V(1mA), 5pF	SOT-523	16dg -	3a	Rhm
3D-	-	BC856W	Si-pnp	GP, 80V, 100mA, 250mW, B=125..475, >100MHz	SOT-323	16ta -	3a	PHM
3D0	-	TC55RP332ECB	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16cq VR1	3d	Mcc
3D0	-	XC62FP3302M	LVR-IC	3.3V±2%, 250mA	SOT-23	16cq VR1	3d	Tor
3D5	-	TC593302ECB	LVR-IC	LDO, -3.3V±2%, 200mA	SOT-23	16cj VR2	3d	Mcc
3D5	-	XC62KN332M	LVR-IC	LDO, -3.3V±2%, 100mA, 150mW	SOT-23	16cj VR2	3d	Tor
3DC2	-	81C33-P-AE3-2	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdy VD7	3a	Utc
3DC2G	-	81C33G-P-AE3-2	Vdet-IC	3.3V±2%, -Reset PPO, halogen free	SOT-23	16vdy VD7	3a	Utc
3DC2L	-	81C33L-P-AE3-2	Vdet-IC	3.3V±2%, -Reset PPO, lead free	SOT-23	16vdy VD7	3a	Utc
3DC3	-	81C33-P-AE3-3	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdb VD7	3a	Utc
3DC3G	-	81C33G-P-AE3-3	Vdet-IC	3.3V±2%, -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
3DC3L	-	81C33L-P-AE3-3	Vdet-IC	3.3V±2%, -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
3DC5	-	81C33-P-AE3-5	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdc VD7	3a	Utc
3DC5G	-	81C33G-P-AE3-5	Vdet-IC	3.3V±2%, -Reset PPO, halogen free	SOT-23	16vdc VD7	3a	Utc
3DC5L	-	81C33L-P-AE3-5	Vdet-IC	3.3V±2%, -Reset PPO, lead free	SOT-23	16vdc VD7	3a	Utc
3DN2	-	81N33-P-AE3-2	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdy VD6	3a	Utc
3DN2G	-	81N33G-P-AE3-2	Vdet-IC	3.3V±2%, -Reset ODO, halogen free	SOT-23	16vdy VD6	3a	Utc
3DN2L	-	81N33L-P-AE3-2	Vdet-IC	3.3V±2%, -Reset ODO, lead free	SOT-23	16vdy VD6	3a	Utc
3DN3	-	81N33-P-AE3-3	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Utc
3DN3G	-	81N33G-P-AE3-3	Vdet-IC	3.3V±2%, -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
3DN3L	-	81N33L-P-AE3-3	Vdet-IC	3.3V±2%, -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
3DN5	-	81N33-P-AE3-5	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdc VD6	3a	Utc
3DN5G	-	81N33G-P-AE3-5	Vdet-IC	3.3V±2%, -Reset ODO, halogen free	SOT-23	16vdc VD6	3a	Utc
3DN5L	-	81N33L-P-AE3-5	Vdet-IC	3.3V±2%, -Reset ODO, lead free	SOT-23	16vdc VD6	3a	Utc
3Dp	-	BC856	Si-pnp	GP, 80V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta -	3a	PHH
3Dt	-	BC856	Si-pnp	GP, 80V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta -	3a	PHM
3Dt	-	BC856W	Si-pnp	GP, 80V, 100mA, 250mW, B=125..475, >100MHz	SOT-323	16ta -	3a	PHH
3DW	-	BC856	Si-pnp	GP, 80V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta -	3a	PhC
3DW	-	BC856W	Si-pnp	GP, 80V, 100mA, 250mW, B=125..475, >100MHz	SOT-323	16ta -	3a	PhC
3E	-	2SA2021	Si-pnp	GP, 60V, 100mA, 100mW, B=180..390, 80MHz	SSSMini3	18ta -	3a	Pan
3E	-	BC857A	Si-pnp	GP, 50V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta -	3f	Ste
3E	-	BC857AF	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-490	18ta -	3a	Phi
3E	-	BC857AT	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-416	18ta -	3a	Phi
3E	-	BC857AW	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta -	3a	Mot
3E	-	CH717FPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-323	16dg -	3a	Chm
3E	-	CM9NB857A	Si-pnp	AF, Sw, 50V, 100mA, 200mW, B=110..220, 100MHz	SOT-23	16ta -	3a	Can
3E	-	CM9NB857AW	Si-pnp	AF, Sw, 50V, 100mA, 150mW, B=110..220, 100MHz	SOT-323	16ta -	3a	Can
3E	-	CMBTH10	Si-npn	GP, 30V, 25mA, 225mW, B>60, >650MHz	SOT-23	16ta -	3a	Cdi
3E	-	FMMA42	Si-npn	Vid, 300/300V, 200mA, 330mW, B>40, >50MHz	SOT-23	16ta -	3a	Zx
3E	-	KST10	Si-npn	GP, 30V, 25mA, 330mW, B>60, >650MHz	SOT-23	16ta -	3a	Sam
3E	-	R3131N46EC5	Vdet-IC	4.6V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc VD6	3b	Ric
3E	-	RB717F	Si-diode	Dual, Schottky Rectifier, 40V, 30mA, Vf<0.37V(1mA), 5pF	SOT-323	16df -	3a	Rhm
3E-	-	BC857AW	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta -	3a	PHM
3E0	-	TC55RP342ECB	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-23	16cq VR1	3d	Mcc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

3E0	-	XC62FP3402M	LVR-IC	3.4V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
3E5	-	TC593402ECB	LVR-IC	LDO, -3.4V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3E5	-	XC62KN342M	LVR-IC	LDO, -3.4V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
3EC2	-	81C34-P-AE3-2	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
3EC2G	-	81C34G-P-AE3-2	Vdet-IC	3.4V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
3EC2L	-	81C34L-P-AE3-2	Vdet-IC	3.4V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
3EC3	-	81C34-P-AE3-3	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
3EC3G	-	81C34G-P-AE3-3	Vdet-IC	3.4V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
3EC3L	-	81C34L-P-AE3-3	Vdet-IC	3.4V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
3EC5	-	81C34-P-AE3-5	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
3EC5G	-	81C34G-P-AE3-5	Vdet-IC	3.4V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
3EC5L	-	81C34L-P-AE3-5	Vdet-IC	3.4V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
3EM	-	MMBTH10	Si-npn	GP, 30V, 25mA, 225mW, B>60, >650MHz	SOT-23	16ta	-	3a	Ons
3EM	-	MMBTH10-4	Si-npn	GP, 30V, 25mA, 225mW, B>60, >650MHz	SOT-23	16ta	-	3a	Ons
3EN2	-	81N34-P-AE3-2	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
3EN2G	-	81N34G-P-AE3-2	Vdet-IC	3.4V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
3EN2L	-	81N34L-P-AE3-2	Vdet-IC	3.4V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
3EN3	-	81N34-P-AE3-3	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
3EN3G	-	81N34G-P-AE3-3	Vdet-IC	3.4V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
3EN3L	-	81N34L-P-AE3-3	Vdet-IC	3.4V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
3EN5	-	81N34-P-AE3-5	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
3EN5G	-	81N34G-P-AE3-5	Vdet-IC	3.4V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
3EN5L	-	81N34L-P-AE3-5	Vdet-IC	3.4V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
3Ep	-	BC857A	Si-npn	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PHH
3ER	-	BC857AR	Si-npn	GP, 45V, 100mA, 250mW, B=220, >150MHz	SOT-23	16te	-	3a	Phi
3Es	-	BC857A	Si-npn	GP, 50V, 100mA, 330mW, B=125..250, 250MHz	SOT-23	16ta	-	3a	Sie
3Es	-	BC857AW	Si-npn	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	Sie
3Et	-	BC857A	Si-npn	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PHM
3Et	-	BC857AW	Si-npn	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	PHH
3EW	-	BC857A	Si-npn	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PhC
3EW	-	BC857AW	Si-npn	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	PhC
3EZ	-	FMMTA10	Si-npn	Sw, 30V, 25mA, 330mW, B>60, >650MHz	SOT-23	16ta	-	3a	Zx
3EZ	-	FMMTH10	Si-npn	GP, 30V, 25mA, 330mW, B>60, >650MHz	SOT-23	16ta	-	3a	Zx
3F	-	2SD5609	Si-npn	AF-Amp, 60V, 100mA, 200mW, B=180..390, 80MHz	SSSMini3	18ta	-	3a	Pan
3F	-	BC857B	Si-npn	GP, 50V, 100mA, 310mW, B=220..475, >150MHz	SOT-23	16ta	-	3f	Ste
3F	-	BC857BF	Si-npn	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-490	18ta	-	3a	Phi
3F	-	BC857BT	Si-npn	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-416	16ta	-	3a	PHI
3F	-	BC857BW	Si-npn	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	Ons
3F	-	CH461FPT	Si-diode	SBD, 25V, 700mA, Vf<0.49V(700mA)	SOT-323	16dc	-	3a	Chm
3F	-	CM9NB857B	Si-npn	AF, Sw, 50V, 100mA, 200mW, B=200..450, 100MHz	SOT-23	16ta	-	3a	Can
3F	-	CM9NB857BW	Si-npn	AF, Sw, 50V, 100mA, 150mW, B=200..450, 100MHz	SOT-323	16ta	-	3a	Can
3F-	-	BC857BW	Si-npn	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PHM
3F0	-	TC55RP352ECB	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
3F0	-	XC62FP3502M	LVR-IC	3.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
3F5	-	TC593502ECB	LVR-IC	LDO, -3.5V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3F5	-	XC62KN352M	LVR-IC	LDO, -3.5V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
3FC2	-	81C35-P-AE3-2	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
3FC2G	-	81C35G-P-AE3-2	Vdet-IC	3.5V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
3FC2L	-	81C35L-P-AE3-2	Vdet-IC	3.5V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
3FC3	-	81C35-P-AE3-3	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
3FC3G	-	81C35G-P-AE3-3	Vdet-IC	3.5V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
3FC3L	-	81C35L-P-AE3-3	Vdet-IC	3.5V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
3FC5	-	81C35-P-AE3-5	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
3FC5G	-	81C35G-P-AE3-5	Vdet-IC	3.5V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
3FC5L	-	81C35L-P-AE3-5	Vdet-IC	3.5V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
3FN2	-	81N35-P-AE3-2	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
3FN2G	-	81N35G-P-AE3-2	Vdet-IC	3.5V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
3FN2L	-	81N35L-P-AE3-2	Vdet-IC	3.5V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
3FN3	-	81N35-P-AE3-3	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
3FN3G	-	81N35G-P-AE3-3	Vdet-IC	3.5V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
3FN3L	-	81N35L-P-AE3-3	Vdet-IC	3.5V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
3FN5	-	81N35-P-AE3-5	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
3FN5G	-	81N35G-P-AE3-5	Vdet-IC	3.5V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
3FN5L	-	81N35L-P-AE3-5	Vdet-IC	3.5V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
3Fp	-	BC857B	Si-npn	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PHH
3FR	-	BC857BR	Si-npn	GP, 45V, 100mA, 200mW, B=220..475, >150MHz	SOT-23	16te	-	3a	Phi
3Fs	-	BC857B	Si-npn	GP, 50V, 100mA, 330mW, B=220..475, 250MHz	SOT-23	16ta	-	3a	Sie
3Ft	-	BC857B	Si-npn	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PHM
3Ft	-	BC857BW	Si-npn	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PHH
3FW	-	BC857B	Si-npn	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PhC



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3FW	-	BC857BW	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PhC
3G	-	BAT54WPT	Si-diode	SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-323	16dc	-	3a	Chm
3G	-	BC857C	Si-pnp	GP, 50V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3f	Phi
3G	-	BC857CF	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-490	18ta	-	3a	Di
3G	-	BC857CT	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-416	16ta	-	3a	Phi
3G	-	BC857CW	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3c	Inf
3G	-	CM9NB857C	Si-pnp	AF, Sw, 50V, 100mA, 200mW, B=4520..800, 100MHz	SOT-23	16ta	-	3a	Can
3G	-	CM9NB857CW	Si-pnp	AF, Sw, 50V, 100mA, 150mW, B=4520..800, 100MHz	SOT-323	16ta	-	3a	Can
3G	-	R3131N23EA	Vdet-IC	2.3V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
3G-	-	BC857CW	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	PhM
3GC2	-	81C36-P-AE3-2	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
3GC2G	-	81C36G-P-AE3-2	Vdet-IC	3.6V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
3GC2L	-	81C36L-P-AE3-2	Vdet-IC	3.6V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
3GC3	-	81C36-P-AE3-3	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
3GC3G	-	81C36G-P-AE3-3	Vdet-IC	3.6V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
3GC3L	-	81C36L-P-AE3-3	Vdet-IC	3.6V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
3GC5	-	81C36-P-AE3-5	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
3GC5G	-	81C36G-P-AE3-5	Vdet-IC	3.6V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
3GC5L	-	81C36L-P-AE3-5	Vdet-IC	3.6V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
3GN2	-	81N36-P-AE3-2	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
3GN2G	-	81N36G-P-AE3-2	Vdet-IC	3.6V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
3GN2L	-	81N36L-P-AE3-2	Vdet-IC	3.6V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
3GN3	-	81N36-P-AE3-3	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
3GN3G	-	81N36G-P-AE3-3	Vdet-IC	3.6V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
3GN3L	-	81N36L-P-AE3-3	Vdet-IC	3.6V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
3GN5	-	81N36-P-AE3-5	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
3GN5G	-	81N36G-P-AE3-5	Vdet-IC	3.6V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
3GN5L	-	81N36L-P-AE3-5	Vdet-IC	3.6V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
3Gp	-	BC857C	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PHH
3GR	-	BC857CR	Si-pnp	GP, 45V, 100mA, 200mW, B=420..800, >150MHz	SOT-23	16te	-	3a	Phi
3Gs	-	BC857C	Si-pnp	GP, 50V, 100mA, 330mW, B=420..800, 250MHz	SOT-23	16ta	-	3a	Sie
3Gt	-	BC857C	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PhM
3Gt	-	BC857CW	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	PHH
3GW	-	BC857C	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PHC
3GW	-	BC857CW	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	PhC
3H	-	BAT54WAPT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-323	16df	-	3a	Chm
3H	-	BC857	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	Cdi
3H	-	R3131N33EA	Vdet-IC	3.3V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
3H-	-	BC857W	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-323	16ta	-	3a	PhM
3H0	-	TC55RP362ECB	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
3H0	-	XC62FP3602M	LVR-IC	3.6V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
3H5	-	TC593602ECB	LVR-IC	LDO, -3.6V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3H5	-	XC62KN362M	LVR-IC	LDO, -3.6V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
3HC2	-	81C37-P-AE3-2	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
3HC2G	-	81C37G-P-AE3-2	Vdet-IC	3.7V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
3HC2L	-	81C37L-P-AE3-2	Vdet-IC	3.7V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
3HC3	-	81C37-P-AE3-3	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
3HC3G	-	81C37G-P-AE3-3	Vdet-IC	3.7V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
3HC3L	-	81C37L-P-AE3-3	Vdet-IC	3.7V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
3HC5	-	81C37-P-AE3-5	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
3HC5G	-	81C37G-P-AE3-5	Vdet-IC	3.7V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
3HC5L	-	81C37L-P-AE3-5	Vdet-IC	3.7V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
3HN2	-	81N37-P-AE3-2	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
3HN2G	-	81N37G-P-AE3-2	Vdet-IC	3.7V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
3HN2L	-	81N37L-P-AE3-2	Vdet-IC	3.7V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
3HN3	-	81N37-P-AE3-3	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
3HN3G	-	81N37G-P-AE3-3	Vdet-IC	3.7V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
3HN3L	-	81N37L-P-AE3-3	Vdet-IC	3.7V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
3HN5	-	81N37-P-AE3-5	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
3HN5G	-	81N37G-P-AE3-5	Vdet-IC	3.7V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
3HN5L	-	81N37L-P-AE3-5	Vdet-IC	3.7V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
3Hp	-	BC857	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	PHH
3Ht	-	BC857	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	PhM
3Ht	-	BC857CW	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	Phi
3Ht	-	BC857W	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-323	16ta	-	3a	PHH
3HW	-	BC857	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	PhC
3HW	-	BC857W	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-323	16ta	-	3a	PHC
3I	-	BAT54WCPT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-323	16dg	-	3a	Chm
3J	-	BAT54WSPT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-323	16dl	-	3a	Chm
3J	-	BC858A	Si-pnp	GP, 30V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta	-	3a	Ste



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
3J	-	BC858AT	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-416	16ta	-	3a	Phi
3J	-	BC858AW	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	Ons
3J	-	R3131N43EA	Vdet-IC	4.3V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
3J	-	RB706F40	Si-diode	Dual, Schottky Rectifier, 40V, 30mA, Vf<0.37V(1mA), 5pF	SOT-323	16dj	-	3a	Rhm
3J-	-	BC858AW	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	PHM
3JC2	-	81C38-P-AE3-2	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
3JC2G	-	81C38G-P-AE3-2	Vdet-IC	3.8V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
3JC2L	-	81C38L-P-AE3-2	Vdet-IC	3.8V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
3JC3	-	81C38-P-AE3-3	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
3JC3G	-	81C38G-P-AE3-3	Vdet-IC	3.8V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
3JC3L	-	81C38L-P-AE3-3	Vdet-IC	3.8V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
3JC5	-	81C38-P-AE3-5	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
3JC5G	-	81C38G-P-AE3-5	Vdet-IC	3.8V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
3JC5L	-	81C38L-P-AE3-5	Vdet-IC	3.8V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
3JN2	-	81N38-P-AE3-2	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
3JN2G	-	81N38G-P-AE3-2	Vdet-IC	3.8V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
3JN2L	-	81N38L-P-AE3-2	Vdet-IC	3.8V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
3JN3	-	81N38-P-AE3-3	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
3JN3G	-	81N38G-P-AE3-3	Vdet-IC	3.8V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
3JN3L	-	81N38L-P-AE3-3	Vdet-IC	3.8V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
3JN5	-	81N38-P-AE3-5	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
3JN5G	-	81N38G-P-AE3-5	Vdet-IC	3.8V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
3JN5L	-	81N38L-P-AE3-5	Vdet-IC	3.8V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
3Jp	-	BC858A	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PHH
3JR	-	BC858AR	Si-pnp	GP, 30V, 100mA, 250mW, B=220, >150MHz	SOT-23	16te	-	3a	Phi
3Js	-	BC858A	Si-pnp	GP, 30V, 100mA, 330mW, B=125..250, 250MHz	SOT-23	16ta	-	3a	Sie
3Js	-	BC858AW	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	Sie
3Jt	-	BC858AW	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	PHH
3JW	-	BC858A	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PhC
3JW	-	BC858AW	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a	PhC
3K	-	BC858B	Si-pnp	GP, 30V, 100mA, 310mW, B=200..450, >150MHz	SOT-23	16ta	-	3a	Ste
3K	-	BC858BT	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-416	16ta	-	3a	Phi
3K	-	BC858BW	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3c	Inf
3K	-	CH858BPT-R	Si-pnp	AF, Sw, 30V, 100mA, B=220..475, 200MHz	SOT-23	16ta	-	3a	Chm
3K	-	R3131N46EA5	Vdet-IC	4.6V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
3K-	-	BC858BW	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PHM
3K0	-	TC55RP372ECB	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
3K0	-	XC62FP3702M	LVR-IC	3.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
3K5	-	TC593702ECB	LVR-IC	LDO, -3.7V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3K5	-	XC62KN372M	LVR-IC	LDO, -3.7V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
3KC2	-	81C39-P-AE3-2	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
3KC2G	-	81C39G-P-AE3-2	Vdet-IC	3.9V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
3KC2L	-	81C39L-P-AE3-2	Vdet-IC	3.9V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
3KC3	-	81C39-P-AE3-3	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
3KC3G	-	81C39G-P-AE3-3	Vdet-IC	3.9V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
3KC3L	-	81C39L-P-AE3-3	Vdet-IC	3.9V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
3KC5	-	81C39-P-AE3-5	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
3KC5G	-	81C39G-P-AE3-5	Vdet-IC	3.9V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
3KC5L	-	81C39L-P-AE3-5	Vdet-IC	3.9V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
3KN2	-	81N39-P-AE3-2	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
3KN2G	-	81N39G-P-AE3-2	Vdet-IC	3.9V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
3KN2L	-	81N39L-P-AE3-2	Vdet-IC	3.9V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
3KN3	-	81N39-P-AE3-3	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
3KN3G	-	81N39G-P-AE3-3	Vdet-IC	3.9V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
3KN3L	-	81N39L-P-AE3-3	Vdet-IC	3.9V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
3KN5	-	81N39-P-AE3-5	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
3KN5G	-	81N39G-P-AE3-5	Vdet-IC	3.9V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
3KN5L	-	81N39L-P-AE3-5	Vdet-IC	3.9V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
3Kp	-	BC858B	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PHH
3KR	-	BC858BR	Si-pnp	GP, 30V, 100mA, 200mW, B=475, >150MHz	SOT-23	16te	-	3a	Phi
3Ks	-	BC858B	Si-pnp	GP, 30V, 100mA, 330mW, B=220..475, 250MHz	SOT-23	16ta	-	3a	Sie
3Kt	-	BC858BW	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PHH
3KW	-	BC858B	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PhC
3KW	-	BC858BW	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PhC
3L	-	BC858C	Si-pnp	GP, 30V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3a	Di
3L	-	BC858CT	Si-pnp	GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-416	16ta	-	3a	Phi
3L	-	BC858CW	Si-pnp	GP, 30V, 100mA, 300mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	Mot
3L	-	R3131N29AC3	Vdet-IC	2.9V±1.5%, +Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
3L0	-	TC55RP382ECB	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
3L0	-	XC62FP3802M	LVR-IC	3.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

3L5	-	TC593802ECB	LVR-IC	LDO, -3.8V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3L5	-	XC62KN382M	LVR-IC	LDO, -3.8V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
3Lp	-	BC858C	Si-pnp	GP, 30V, 100mA, 250mW, B=420..800, >100Hz	SOT-23	16ta	-	3a	PHH
3LP	-	2SK608-P	n-FET	FM-Tuner, 30V, 20mA, 20mW, Idss=0.5..5.5mA, Up<3V	SOT-23	16fa	-	3a	Pan
3LQ	-	2SK608-Q	n-FET	FM-Tuner, 30V, 20mA, 20mW, Idss=4..10mA, Up<3V	SOT-23	16fa	-	3a	Pan
3LR	-	2SK608-R	n-FET	FM-Tuner, 30V, 20mA, 20mW, Idss=9..15mA, Up<3V	SOT-23	16fa	-	3a	Pan
3LR	-	BC858CR	Si-pnp	GP, 30V, 100mA, 250mW, B=800, >150MHz	SOT-23	16te	-	3a	Phi
3Ls	-	BC858C	Si-pnp	GP, 30V, 100mA, 330mW, B=420..800, >250MHz	SOT-23	16ta	-	3a	Sie
3Ls	-	BC858CW	Si-pnp	GP, 30V, 100mA, 300mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	Sie
3LS	-	2SK608-S	n-FET	FM-Tuner, 30V, 20mA, 20mW, Idss=14..20mA, Up<3V	SOT-23	16fa	-	3a	Pan
3Lt	-	BC858CW	Si-pnp	GP, 30V, 100mA, 300mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	Phi
3LW	-	BC858C	Si-pnp	GP, 30V, 100mA, 250mW, B=420..800, >100Hz	SOT-23	16ta	-	3a	PhC
3m	-	FMMT5087R	Si-pnp	AF, 50V, 100mA, 330mW, B=200..600, >40MHz	SOT-23	16te	-	3a	Zx
3M	-	2SC3829	Si-npn	UHF, 15V, 80mA, 200mW, B=50..300, 6GHz	SC-59	16ta	-	3a	Pan
3M	-	2SC4808	Si-npn	UHF, LN, 15V, 80mA, 125mW, B=50..300, 6GHz	SOT-416	16ta	-	3a	Pan
3M	-	BC858	Si-pnp	GP, 30V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	Cdi
3M	-	CH715WPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-416	16df	-	3a	Chm
3M	-	NSF2250WT1	Si-npn	VHF/UHF Osc/Mix, 30V, 50mA, 200mW, B=150..250, 2.3GHz	SOT-323	16ta	-	3a	Ons
3M	-	R3131N29BC3	Vdet-IC	2.9V±1.5%, +Reset ODO, 100ms	SOT-23	16vdc	VD6	3b	Ric
3M0	-	TC55RP392ECB	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-23	16ccq	VR1	3d	Mcc
3M0	-	XC62FP3902M	LVR-IC	3.9V±2%, 250mA	SOT-23	16ccq	VR1	3d	Tor
3M3	-	CESD3V3AP	ESDP-diode	Dual, Vbr=5.0..5.9V, Vrrm=3.3V, Ipp=13.3A, 300W(1ms)	SOT-23	16df	-	3a	Joe
3M5	-	TC593802ECB	LVR-IC	LDO, -3.9V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
3M5	-	XC62KN392M	LVR-IC	LDO, -3.9V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
3Mp	-	BC858	Si-pnp	GP, 30V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	PHH
3MQ	-	2SC4835-Q	Si-npn	UHF, LN, 15V, 80mA, 150mW, B=50..100, 6GHz	SOT-323	16ta	-	3a	Pan
3MR	-	2SC4835-R	Si-npn	UHF, LN, 15V, 80mA, 150mW, B=80..130, 6GHz	SOT-323	16ta	-	3a	Pan
3MS	-	2SC4835-S	Si-npn	UHF, LN, 15V, 80mA, 150mW, B=100..200, 6GHz	SOT-323	16ta	-	3a	Pan
3Mt	-	BC858W	Si-pnp	GP, 30V, 100mA, 300mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	Phi
3MW	-	BC858	Si-pnp	GP, 30V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	PhC
3N	-	2SK0620	n-MOSFET	Sw, 50V, 100mA, 150mW, <50Ω(20mA), Int.Di (S > G)	SC-59	16fh	-	3a	Pan
3N	-	2SK0664	n-MOSFET	Sw, 50V, 100mA, 150mW, <50Ω(20mA), 10/20ns	SOT-323	16fh	-	3a	Pan
3N	-	2SK620	n-MOSFET	Sw, 50V, 100mA, 150mW, <50Ω(20mA), Int.Di (S > G)	SC-59	16fh	-	3a	Pan
3N	-	2SK664	n-MOSFET	Sw, 50V, 100mA, 150mW, <50Ω(20mA), 10/20ns	SOT-323	16fh	-	3a	Pan
3N	-	CH548TSP	Si-diode	Dual, SBD, 30V, 100mA, Vf<0.45V(10mA)	SOT-416	16dl	-	3a	Chm
3N	-	MMBT3906	Si-pnp	Sw, AF, 60/40V, 100mA, 200mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Vs
3N	-	MMBT3906T	Si-pnp	Sw, AF, 60/40V, 100mA, 200mW, B=100..300, >250MHz	SOT-323	16ta	-	3d	Di
3N	-	R3131N29DC3	Vdet-IC	2.9V±1.5%, +Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Ric
3O	-	2SC4497-O	Si-npn	HV, 300V, 100mA, 200mW, B=50..150, 70MHz	SC-59	16ta	-	3a	Tos
3O	-	2SK0665	n-MOSFET	Sw, 20V, 100mA, 150mW, <50Ω(20mA), 1/1μs	SOT-323	16fh	-	3a	Pan
3O	-	2SK621	n-MOSFETe	Int.Di+R (S > G), V-MOS, 20V, ±100mA	SOT-23	16fh	-	3a	Pan
3O	-	2SK665	n-MOSFET	Sw, 20V, 100mA, 150mW, <50Ω(20mA), 1/1μs	SOT-323	16fh	-	3a	Pan
3P	-	2N7002	n-MOSFETe	TMOS, 60V, 115mA, 200mW, 1.2Ω(500mA), 20/20ns	SOT-23	16fh	-	3a	Gal
3P	-	FMMT2222AR	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Zx
3P	-	R3131N29HC3	Vdet-IC	2.9V±1.5%, +Reset ODO, 400ms	SOT-23	16vdc	VD6	3b	Ric
3Q	-	R3131N29AA3	Vdet-IC	2.9V±1.5%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3b	Ric
3R	-	2SC4497-R	Si-npn	HV, 300V, 100mA, 200mW, B=30..90, 70MHz	SC-59	16ta	-	3a	Tos
3R	-	2SD5580	Si-npn	HF-osc/Sw, 15V, 50mA, 150mW, B=100..350, 1.1GHz	SOT-323	16ta	-	3a	Pan
3R	-	MMBT5751	Si-pnp	Sw, 15V, 200mA, 225mW, B=50..120, 15/20ns	SOT-23	16ta	-	3a	Nsc
3R	-	PDTA124EEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-490	18ta	-	3a	Nxp
3R	-	PDTA124TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1=22k	SOT-416	16ta	-	3a	Nxp
3R	-	R3131N29BA3	Vdet-IC	2.9V±1.5%, +Reset PPO, 100ms	SOT-23	16vdc	VD7	3b	Ric
3R	-	SRA2203E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/22k	SOT-523	16ta	-	3a	Auk
3R	-	SRA2203EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/22k	SOT-523F	18ta	-	3a	Auk
3R	-	SRA2203U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a	Auk
3R	-	SRA2203UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-323F	18ta	-	3a	Auk
3S	-	2SC3904	Si-npn	UHF-amp, 15V, 65mA, 200mW, B=50..300, 8.5GHz	SC-59	16ta	-	3a	Pan
3S	-	2SC4805	Si-npn	VHF/UHF, 15V, 65mA, 150mW, 8.5GHz, B=50..300	SOT-323	16ta	-	3a	Pan
3S	-	MMBT5551	Si-npn	HV, 180V, 200mA, 350mW, B=80..250, >300MHz	SOT-23	16ta	-	3a	Nsc
3S	-	R3131N29DA3	Vdet-IC	2.9V±1.5%, +Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Ric
3SQ	-	2SC4805-Q	Si-npn	VHF/UHF, 15V, 65mA, 150mW, 8.5GHz, B=50..120	SOT-323	16ta	-	3a	Pan
3SQ	-	2SC5295-Q	Si-npn	HF, LN, 15V, 65mA, 150mW, B=50..120, 8.5GHz	SOT-416	16ta	-	3a	Pan
3SR	-	2SC4805-R	Si-npn	VHF/UHF, 15V, 65mA, 150mW, 8.5GHz, B=100..170	SOT-323	16ta	-	3a	Pan
3SR	-	2SC5295-R	Si-npn	HF, LN, 15V, 65mA, 150mW, B=100..170, 8.5GHz	SOT-416	16ta	-	3a	Pan
3SS	-	2SC4805-S	Si-npn	VHF/UHF, 15V, 65mA, 150mW, 8.5GHz, B=150..300	SOT-323	16ta	-	3a	Pan
3SS	-	2SC5295-S	Si-npn	HF, LN, 15V, 65mA, 150mW, B=150..300, 8.5GHz	SOT-416	16ta	-	3a	Pan
3SS	-	MMBT428	Si-npn-Darl	GP, 80V, 500mA, 500mW, B>10000, >100MHz	SOT-23	16ta	-	3a	Nsc
3T	-	HT3	Si-pnp	GP, 90V, 100mA, 300mW, <500/2000ns	SOT-23	16ta	-	3a	Fer
3T	-	R3131N29HA3	Vdet-IC	2.9V±1.5%, +Reset PPO, 400ms	SOT-23	16vdc	VD7	3b	Ric
3U	-	2SC3967	Si-npn	UHF, 30V, 20mA, 200mW, B=40..200, 1.5GHz	SOT-23	16ta	-	3a	Pan





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3U	-	2SC4068	Si-npn	UHF, 30V, 20mA, 150mW, B=40..200, 1.5GHz	SOT-323	16ta	-	3a	Pan
3V	-	BC857AT	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-416	16ta	-	3a	Di
3V0	-	PZM3.0NB	Z-diode	3.0V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
3V3	-	PZM3.3NB	Z-diode	3.3V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
3V6	-	CHPZ3V6PT	Z-diode	Dual, 3.4..3.8V, Izt=5mA, Zzt=95Ω, 350mW	SOT-23	16df	-	3a	Chm
3V6	-	PZM3.6NB	Z-diode	3.6V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
3V9	-	CHPZ3V9PT	Z-diode	Dual, 3.7..4.1V, Izt=5mA, Zzt=90Ω, 350mW	SOT-23	16df	-	3a	Chm
3V9	-	PZM3.9NB	Z-diode	3.9V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
3VR	-	2SB1679-R	Si-pnp	AF, 15V, 500mA, 150mW, B=130..220, 130MHz	SOT-323	16ta	-	3a	Pan
3VS	-	2SB1679-S	Si-pnp	AF, 15V, 500mA, 150mW, B=180..350, 130MHz	SOT-323	16ta	-	3a	Pan
3W	-	BC857BT	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-416	16ta	-	3d	Di
3W	-	FMMTA12	Si-npn-Darl	GP, 40V, 300mA, 350mW, B=50..150, 200MHz	SOT-23	16ta	-	3a	Zx
3WS	-	2SD1979-S	Si-npn	AF, 50V, 500mA, 150mW, 80MHz, B=500..1500	SOT-323	16ta	-	3a	Pan
3WT	-	2SD1979-T	Si-npn	AF, 50V, 500mA, 150mW, 80MHz, B=800..2500	SOT-323	16ta	-	3a	Pan
3Y	-	2SC5190	Si-npn	HF, 9V, 30mA, 150mW, B=40..160, 10GHz	SOT-323	16ta	-	3a	Pan
3Y	-	2SC5363	Si-npn	HF, LN, 9V, 30mA, 125mW, B=40..160, 10GHz	SOT-416	16ta	-	3a	Pan
4	bv	ELM7519NEB	Vdet-IC	1.9V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
4	bw	ELM7519CEB	Vdet-IC	1.9V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
4.3	-	TZT4.3W	Z-diode	4.0..4.50V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
4.3	-	Z02W4.3V	Z-diode	4.0..4.50V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
4.3H	-	BZX84C4V3-V	Z-diode	4.13..4.35V, Izt=5mA, Zzt=130Ω, 300mW	SOT-23	16dc	-	3f	Kec
4.3H	-	MAZ3043-H	Z-diode	4..4.6V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
4.3L	-	MAZ3043-L	Z-diode	4..4.6V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
4.3M	-	MAZ3043-M	Z-diode	4..4.6V, If=100mA, Zzt=130Ω, 200mW	SC-59	16dc	-	3a	Pan
4.3X	-	TZT4.3XW	Z-diode	4.0..4.23V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
4.3X	-	Z02W4.3VX	Z-diode	4.0..4.23V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
4.3Y	-	TZT4.3YW	Z-diode	4.13..4.35V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
4.3Y	-	Z02W4.3VY	Z-diode	4.13..4.35V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
4.3Z	-	TZT4.3ZW	Z-diode	4.25..4.50V, Izt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a	Ttr
4.3Z	-	Z02W4.3VZ	Z-diode	4.25..4.50V, Izt=5mA, Zzt=130Ω, 200mW	SOT-23	16dc	-	3f	Kec
4.7	-	TZT4.7W	Z-diode	4.40..4.90V, Izt=5mA, Zzt=120Ω, 200mW	SOT-323	16dc	-	3a	Ttr
4.7	-	Z02W4.7V	Z-diode	4.40..4.90V, Izt=5mA, Zzt=120Ω, 200mW	SOT-23	16dc	-	3f	Kec
4.7H	-	BZX84C4V7-V	Z-diode	4.53..4.76V, Izt=5mA, Zzt=120Ω, 300mW	SOT-23	16dc	-	3f	Kec
4.7H	-	MAZ3047-H	Z-diode	4.4..5V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
4.7L	-	MAZ3047-L	Z-diode	4.4..5V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
4.7M	-	MAZ3047-M	Z-diode	4.4..5V, If=100mA, Zzt=80Ω, 200mW	SC-59	16dc	-	3a	Pan
4.7X	-	TZT4.7XW	Z-diode	4.40..4.63V, Izt=5mA, Zzt=120Ω, 200mW	SOT-323	16dc	-	3a	Ttr
4.7X	-	Z02W4.7VX	Z-diode	4.40..4.63V, Izt=5mA, Zzt=120Ω, 200mW	SOT-23	16dc	-	3f	Kec
4.7Y	-	TZT4.7YW	Z-diode	4.53..4.76V, Izt=5mA, Zzt=120Ω, 200mW	SOT-323	16dc	-	3a	Ttr
4.7Y	-	Z02W4.7VY	Z-diode	4.53..4.76V, Izt=5mA, Zzt=120Ω, 200mW	SOT-23	16dc	-	3f	Kec
4.7Z	-	TZT4.7ZW	Z-diode	4.66..4.90V, Izt=5mA, Zzt=120Ω, 200mW	SOT-323	16dc	-	3a	Ttr
4.7Z	-	Z02W4.7VZ	Z-diode	4.66..4.90V, Izt=5mA, Zzt=120Ω, 200mW	SOT-23	16dc	-	3f	Kec
4*3X	-	02CZ4.3-X	Z-diode	4..4.23V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
4*3Y	-	02CZ4.3-Y	Z-diode	4.13..4.35V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
4*3Z	-	02CZ4.3-Z	Z-diode	4.25..4.5V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
4*7X	-	02CZ4.7-X	Z-diode	4.40..4.63V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
4*7Y	-	02CZ4.7-Y	Z-diode	4.53..4.76V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
4*7Z	-	02CZ4.7-Z	Z-diode	4.66..4.9V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
40	-	2SA1037MPT-S	Si-pnp	AF, Sw, 50V, 150mA, B=270..560, 140MHz	SOT-723	18ta	-	3a	Chm
40	-	AP8822N-10PA	Vdet-IC	1.0V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
40	-	AP8822N-10PA	Vdet-IC	1.0V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
40	-	AP8822N-10PT	Vdet-IC	1.0V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
40	-	AP8822N-10PT	Vdet-IC	1.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
40	-	BC859	Si-pnp	GP, 30V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	Cdi
40	-	ELM9740NBB	Vdet-IC	4.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
40	-	ELM9840BB	LVR-IC	4.0V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
40	-	PDTC143TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=4.7k	SOT-416	16ta	-	3a	Nxp
40-2	-	UTC8140-2	Vdet-IC	4.0V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
40-3	-	UTC8140-3	Vdet-IC	4.0V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
40-5	-	UTC8140-5	Vdet-IC	4.0V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
40A	-	AAT60040A-S2	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
40B	-	AAT60040B-S2	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
40B	-	MMBZ5240BPT	Z-diode	9.500..10.50V, Izt=5mA, Zzt=15Ω, 225mW	SOT-23	16dc	-	3a	Chm
40C	-	AAT60040C-S2	Vdet-IC	4.0V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
40D	-	AAT60040D-S2	Vdet-IC	4.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
40S	-	MMBZ5240SPT	Z-diode	9.800..10.20V, Izt=5mA, Zzt=15Ω, 225mW	SOT-23	16dc	-	3a	Chm
40S	-	MNCZ5240SPT	Z-diode	9.800..10.20V, Izt=5mA, Zzt=15Ω, 225mW	SOT-346	16dc	-	3a	Chm
40T	-	TK71540AS	LVR-IC	LDO, 4.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
41	-	AP8822N-11PA	Vdet-IC	1.1V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
41	-	AP8822N-11PA	Vdet-IC	1.1V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw





SMD  
code

A

Type

Function

Short description

Case

Pin Sch

St

Mnf

41	-	AP8822N-11PT	Vdet-IC	1.1V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
41	-	AP8822N-11PT	Vdet-IC	1.1V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
41	-	CHDTC114TMP	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=10k	SOT-723	18ta	-	3a	Chm
41	-	ELM9741NBB	Vdet-IC	4.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
41	-	ELM9841BB	LVR-IC	4.1V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
41	-	PDTC124TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=22k	SOT-416	16ta	-	3a	Nxp
41	-	PDTC144WK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SC-59	16ta	-	3a	Nxp
41-2	-	UTC8141-2	Vdet-IC	4.1V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
413	-	FMMT413	Si-npn	Avalanche, 150V, 100mA, 330mW, B>50, >150MHz	SOT-23	16ta	-	3a	Zx
41-3	-	UTC8141-3	Vdet-IC	4.1V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
415	-	FMMT415	Si-npn	Avalanche, 260V, 500mA, 330mW, B>25, >40MHz	SOT-23	16ta	-	3a	Zx
41-5	-	UTC8141-5	Vdet-IC	4.1V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
417	-	FMMT417	Si-npn	Avalanche, 320V, 500mA, 330mW, B>25, >40MHz	SOT-23	16ta	-	3a	Zx
41A	-	AAT60041A-S2	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
41A	-	FMMT491A	Si-npn	AF, 80V, 1A, 500mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Zx
41B	-	AAT60041B-S2	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
41B	-	MMBZ5241BPT	Z-diode	10.45..11.55V, Izt=5mA, Zzt=18Ω, 225mW	SOT-23	16dc	-	3a	Chm
41C	-	AAT60041C-S2	Vdet-IC	4.1V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
41D	-	AAT60041D-S2	Vdet-IC	4.1V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
41S	-	MMBZ5241SPT	Z-diode	10.78..11.22V, Izt=5mA, Zzt=18Ω, 225mW	SOT-23	16dc	-	3a	Chm
41S	-	MMCZ5241SPT	Z-diode	10.78..11.22V, Izt=5mA, Zzt=18Ω, 225mW	SOT-346	16dc	-	3a	Chm
41T	-	TK71541AS	LVR-IC	LDO, 4.1V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
42	-	AP8822N-12PA	Vdet-IC	1.2V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
42	-	AP8822N-12PA	Vdet-IC	1.2V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
42	-	AP8822N-12PT	Vdet-IC	1.2V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
42	-	AP8822N-12PT	Vdet-IC	1.2V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
42	-	BAT54AW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16df	-	3a	Phi
42	-	CHDTC115TMP	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=100k	SOT-723	18ta	-	3a	Chm
42	-	ELM9742NBB	Vdet-IC	4.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
42	-	ELM9842BB	LVR-IC	4.2V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
42	-	PDTA123EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SC-59	16ta	-	3a	Nxp
42	-	PDTC144WE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/22k	SOT-416	16ta	-	3a	Nxp
42-2	-	UTC8142-2	Vdet-IC	4.2V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
42-3	-	UTC8142-3	Vdet-IC	4.2V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
42-5	-	UTC8142-5	Vdet-IC	4.2V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
42A	-	AAT60042A-S2	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
42B	-	AAT60042B-S2	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
42B	-	MMBZ5242BPT	Z-diode	11.40..12.60V, Izt=5mA, Zzt=22Ω, 225mW	SOT-23	16dc	-	3a	Chm
42C	-	AAT60042C-S2	Vdet-IC	4.2V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
42D	-	AAT60042D-S2	Vdet-IC	4.2V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
42S	-	MMBZ5242SPT	Z-diode	11.76..12.24V, Izt=5mA, Zzt=22Ω, 225mW	SOT-23	16dc	-	3a	Chm
42S	-	MMCZ5242SPT	Z-diode	11.76..12.24V, Izt=5mA, Zzt=22Ω, 225mW	SOT-346	16dc	-	3a	Chm
42T	-	TK71542AS	LVR-IC	LDO, 4.2V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
43	-	1PS89SB15	Si-diode	Dual, SBD, U-Sp, 30V, 200mA, <10pF	SOT-490	18dg	-	3a	Phi
43	-	AP8822N-13PA	Vdet-IC	1.3V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
43	-	AP8822N-13PA	Vdet-IC	1.3V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
43	-	AP8822N-13PT	Vdet-IC	1.3V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
43	-	AP8822N-13PT	Vdet-IC	1.3V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
43	-	BAS40	Si-diode	Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dc	-	3g	Vs
43	-	BAS40T	Si-diode	SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-523	16dc	-	3b	Phi
43	-	BAT54CW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16dg	-	3a	Phi
43	-	CHDTC123TMP	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=2.2k	SOT-723	18ta	-	3a	Chm
43	-	DTC143XE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/10k	SOT-416	16ta	-	3a	Rhm
43	-	DTC143KA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SOT-346	16ta	-	3a	Rhm
43	-	DTC143XM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/10k	VMT3	18ta	-	3a	Rhm
43	-	DTC143XUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	UMT3	16ta	-	3a	Rhm
43	-	ELM9743NBB	Vdet-IC	4.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
43	-	ELM9843BB	LVR-IC	4.3V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
43	-	PDTA123JK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SC-59	16ta	-	3a	Nxp
43	-	PDTC144TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=47k	SOT-416	16ta	-	3a	Nxp
431	-	HZM4.3NB1	Z-diode	4.01..4.21V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
431	-	PZM4.3NB1	Z-diode	4.3V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
432	-	HZM4.3NB2	Z-diode	4.15..4.34V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
432	-	PZM4.3NB2	Z-diode	4.3V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
43-2	-	UTC8143-2	Vdet-IC	4.3V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
433	-	HZM4.3NB3	Z-diode	4.28..4.48V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
433	-	PZM4.3NB3	Z-diode	4.3V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
43-3	-	UTC8143-3	Vdet-IC	4.3V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
43-5	-	UTC8143-5	Vdet-IC	4.3V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
43A	-	AAT60043A-S2	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
43B	-	AAT60043B-S2	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
43B	-	MMBZ5243BPT	Z-diode	12.35..13.65V, Izt=5mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a Chm
43C	-	AAT60043C-S2	Vdet-IC	4.3V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
43D	-	AAT60043D-S2	Vdet-IC	4.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
43p	-	BAS40	Si-diode	Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dc	-	3a PHH
43s	-	BAS40	Si-diode	Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dc	-	3a Sie
43S	-	MMBZ5243SPT	Z-diode	12.74..13.26V, Izt=5mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a Chm
43S	-	MMCZ5243SPT	Z-diode	12.74..13.26V, Izt=5mA, Zzt=25Ω, 225mW	SOT-346	16dc	-	3a Chm
43t	-	BAS40	Si-diode	Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dc	-	3a PHM
43T	-	TK71543AS	LVR-IC	LDO, 4.3V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
43V	-	PZM43NB	Z-diode	43V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
43W	-	BAS40	Si-diode	Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dc	-	3a PhC
43Z	-	02CZ43Z	Z-diode	40.0..45.0V, Izt=2mA, 200mW	SC-59	16dc	-	3a Tos
43Z	-	CZ1W43	Z-diode	43V±5%, Izt=6mA, 600mW	SOT-23	16dc	-	3a Cdi
44	-	1PS89SB14	Si-diode	Dual, Schottky barrier, Ultra-Speed, 30V, 200mA, <10pF	SOT-490	18dl	-	3a Phi
44	-	2SC5008-FB	Si-npn	UHF-L-band, 20V, 35mA, 125mW, 8GHz, B=80..160	SOT-23	16ta	-	3a Nec
44	-	AP8822N-14PA	Vdet-IC	1.4V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb Anw
44	-	AP8822N-14PA	Vdet-IC	1.4V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
44	-	AP8822N-14PT	Vdet-IC	1.4V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
44	-	AP8822N-14PT	Vdet-IC	1.4V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb Anw
44	-	BAS40-04	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dl	-	3g Vs
44	-	BAS40-04W	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-323	16dl	-	3a Sie
44	-	BAS40T-04	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-523	16dl	-	3b Di
44	-	BAT54SW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16dl	-	3a Phi
44	-	CHDTC124TMTPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=22k	SOT-723	18ta	-	3a Chm
44	-	ELM9744NBB	Vdet-IC	4.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
44	-	ELM9844BB	LVR-IC	4.4V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
44	-	PDTA124XK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SC-59	16ta	-	3a Nxp
44-2	-	UTC8144-2	Vdet-IC	4.4V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
44-3	-	UTC8144-3	Vdet-IC	4.4V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
44-5	-	UTC8144-5	Vdet-IC	4.4V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
449	-	FMMT449	Si-npn	Lo-sat, 50V, 1A, 500mW, B=100..300, >150MHz	SOT-23	16ta	-	3a Zx
44A	-	AAT60044A-S2	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
44B	-	AAT60044B-S2	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
44B	-	MMBZ5244BPT	Z-diode	13.30..14.70V, Izt=5mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a Chm
44C	-	AAT60044C-S2	Vdet-IC	4.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
44D	-	AAT60044D-S2	Vdet-IC	4.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
44p	-	BAS40-04	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dl	-	3a PHH
44s	-	BAS40-04	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dl	-	3a Sie
44S	-	MMBZ5244SPT	Z-diode	13.72..14.28V, Izt=5mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a Chm
44S	-	MMCZ5244SPT	Z-diode	13.72..14.28V, Izt=5mA, Zzt=25Ω, 225mW	SOT-346	16dc	-	3a Chm
44t	-	BAS40-04	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dl	-	3a PHM
44T	-	TK71544AS	LVR-IC	LDO, 4.4V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
44W	-	BAS40-04	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dl	-	3a PhC
45	-	1PS75SB45	Si-diode	Dual, SBD, U-Sp, 40V, 120mA, <5pF	SOT-416	16dg	-	3a Phi
45	-	1PS89SB16	Si-diode	Dual, SBD, U-Sp, 30V, 200mA, <10pF	SOT-490	18df	-	3a Phi
45	-	AP8822N-15PA	Vdet-IC	1.5V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
45	-	AP8822N-15PA	Vdet-IC	1.5V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb Anw
45	-	AP8822N-15PT	Vdet-IC	1.5V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
45	-	AP8822N-15PT	Vdet-IC	1.5V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb Anw
45	-	BAS40-05	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dg	-	3g Vs
45	-	BAS40-05W	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-323	16dg	-	3a Sie
45	-	BAS40T-05	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-523	16dg	-	3b Di
45	-	CHDTC143TMTPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=4.7k	SOT-723	18ta	-	3a Chm
45	-	DTC124XE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/47k	SOT-416	16ta	-	3a Rhm
45	-	DTC124XKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-346	16ta	-	3a Rhm
45	-	DTC124XM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/47k	VMT3	18ta	-	3a Rhm
45	-	DTC124XUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	UMT3	16ta	-	3a Rhm
45	-	ELM9745NBB	Vdet-IC	4.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
45	-	ELM9845BB	LVR-IC	4.5V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
45	-	PDTA143TK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SC-59	16ta	-	3a Nxp
451	-	FMMT451	Si-npn	AF, 80V, 1A, 500mW, B=50..160, >150MHz	SOT-23	16ta	-	3a Zx
45-2	-	UTC8145-2	Vdet-IC	4.5V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a Utc
45-3	-	UTC8145-3	Vdet-IC	4.5V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a Utc
455	-	FMMT455	Si-npn	Vid, 160V, 1A, 500mW, B=100..300, >100MHz	SOT-23	16ta	-	3a Zx
45-5	-	UTC8145-5	Vdet-IC	4.5V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a Utc
458	-	FMMT458	Si-npn	Vid, 400V, 225mA, 500mW, B=100..300, >50MHz	SOT-23	16ta	-	3a Zx
459	-	TMPD459	Si-diode	GP, 200V, 500mA, Cd<6.0pF	SOT-23	16dc	-	3a All
45A	-	AAT60045A-S2	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
45B	-	AAT60045B-S2	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

45B	-	MMBZ5245BPT	Z-diode	14.25..15.75V, Izt=5mA, Zzt=32Ω, 225mW	SOT-23	16dc	-	3a	Chm
45C	-	AAT60045C-S2	Vdet-IC	4.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
45D	-	AAT60045D-S2	Vdet-IC	4.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
45p	-	BAS40-05	Si-diode	Dual, Schottky, 40V, 200mA, 380mW, Cd<5pF, <5ns	SOT-23	16dg	-	3a	PHH
45s	-	BAS40-05	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dg	-	3a	Sie
45S	-	MMBZ5245SPT	Z-diode	14.70..15.30V, Izt=5mA, Zzt=32Ω, 225mW	SOT-23	16dc	-	3a	Chm
45S	-	MMCZ5245SPT	Z-diode	14.70..15.30V, Izt=5mA, Zzt=32Ω, 225mW	SOT-346	16dc	-	3a	Chm
45t	-	BAS40-05	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dg	-	3a	PHM
45T	-	TK71545AS	LVR-IC	LDO, 4.5V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
45W	-	BAS40-05	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dg	-	3a	PhC
46	-	AP8822N-16PA	Vdet-IC	1.6V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
46	-	AP8822N-16PA	Vdet-IC	1.6V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
46	-	AP8822N-16PT	Vdet-IC	1.6V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
46	-	AP8822N-16PT	Vdet-IC	1.6V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
46	-	BAS40-06	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16df	-	3g	Vs
46	-	BAS40-06W	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-323	16dg	-	3a	Sie
46	-	BAS40T-06	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-523	16df	-	3b	Di
46	-	CHDTC144TMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=47k	SOT-723	18ta	-	3a	Chm
46	-	ELM9746NBB	Vdet-IC	4.6V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
46	-	ELM9846BB	LVR-IC	4.6V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
46	-	PDTA144WK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SC-59	16ta	-	3a	Nxp
46	-	PDTC115EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=100k/100k	SOT-416	16ta	-	3a	Nxp
-46	-	PDTA143XU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	SOT-323	16ta	-	3a	NxH
-46	-	PDTC124XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a	NxH
46-2	-	UTC8146-2	Vdet-IC	4.6V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
46-3	-	UTC8146-3	Vdet-IC	4.6V±2%, -Reset OCO	SOT-23	16vdb	VD6	3a	Utc
46-5	-	UTC8146-5	Vdet-IC	4.6V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
46A	-	AAT60046A-S2	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
46B	-	AAT60046B-S2	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
46B	-	MMBZ5246BPT	Z-diode	15.20..16.80V, Izt=5mA, Zzt=36Ω, 225mW	SOT-23	16dc	-	3a	Chm
46C	-	AAT60046C-S2	Vdet-IC	4.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
46D	-	AAT60046D-S2	Vdet-IC	4.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
46p	-	BAS40-06	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16df	-	3a	PHH
46s	-	BAS40-06	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16df	-	3a	Sie
46S	-	MMBZ5246SPT	Z-diode	15.68..16.32V, Izt=5mA, Zzt=36Ω, 225mW	SOT-23	16dc	-	3a	Chm
46S	-	MMCZ5246SPT	Z-diode	15.68..16.32V, Izt=5mA, Zzt=36Ω, 225mW	SOT-346	16dc	-	3a	Chm
46t	-	BAS40-06	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16df	-	3a	PHM
46T	-	TK71546AS	LVR-IC	LDO, 4.6V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
46W	-	BAS40-06	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16df	-	3a	PhC
47	-	AP8822N-17PA	Vdet-IC	1.7V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
47	-	AP8822N-17PA	Vdet-IC	1.7V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
47	-	AP8822N-17PT	Vdet-IC	1.7V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
47	-	AP8822N-17PT	Vdet-IC	1.7V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
47	-	CHDTC114GMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=10k	SOT-723	18ta	-	3a	Chm
47	-	ELM9747NBB	Vdet-IC	4.7V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
47	-	ELM9847BB	LVR-IC	4.7V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
47	-	PDTC114YK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SC-59	16ta	-	3a	Nxp
-47	-	PDTA124XT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a	NxH
470	-	HZM4.7NB	Z-diode	4.42..4.9V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
471	-	HZM4.7NB1	Z-diode	4.42..4.61V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
471	-	PZM4.7NB1	Z-diode	4.7V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
472	-	HZM4.7NB2	Z-diode	4.55..4.75V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
472	-	PZM4.7NB2	Z-diode	4.7V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
473	-	HZM4.7NB3	Z-diode	4.69..4.9V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
473	-	PZM4.7NB3	Z-diode	4.7V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
47A	-	AAT60047A-S2	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
47B	-	AAT60047B-S2	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
47B	-	MMBZ5247BPT	Z-diode	16.15..17.85V, Izt=5mA, Zzt=36Ω, 225mW	SOT-23	16dc	-	3a	Chm
47C	-	AAT60047C-S2	Vdet-IC	4.7V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
47D	-	AAT60047D-S2	Vdet-IC	4.7V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
47S	-	MMBZ5247SPT	Z-diode	16.66..17.34V, Izt=5mA, Zzt=36Ω, 225mW	SOT-23	16dc	-	3a	Chm
47S	-	MMCZ5247SPT	Z-diode	16.66..17.34V, Izt=5mA, Zzt=36Ω, 225mW	SOT-346	16dc	-	3a	Chm
47T	-	TK71547AS	LVR-IC	LDO, 4.7V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
47V	-	PZM47NB	Z-diode	47V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
47Z	-	Q2CZ47Z	Z-diode	44.0..49.0V, Izt=2mA, 200mW	SC-59	16dc	-	3a	Tos
47Z	-	CZ1W47	Z-diode	47V±5%, Izt=5.5mA, 600mW	SOT-23	16dc	-	3a	Cdi
48	-	AP8822N-18PA	Vdet-IC	1.8V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
48	-	AP8822N-18PA	Vdet-IC	1.8V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
48	-	AP8822N-18PT	Vdet-IC	1.8V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
48	-	AP8822N-18PT	Vdet-IC	1.8V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
48	-	CHDTC124GMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=22k	SOT-723	18ta	-	3a	Chm
48	-	ELM9748NBB	Vdet-IC	4.8V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
48	-	ELM9848BB	LVR-IC	4.8V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
48	-	PDTC123EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SC-59	16ta	-	3a	Nxp
48	-	PDTC123JK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SC-59	16ta	-	3a	Nxp
489	-	FMMT489	Si-npn	Dr/Out, 50V, 1A, 500mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Zx
48A	-	AAT60048A-S2	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
48B	-	AAT60048B-S2	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
48B	-	MMBZ5248BPT	Z-diode	17.10..18.90V, Izt=5mA, Zzt=42Ω, 225mW	SOT-23	16dc	-	3a	Chm
48C	-	AAT60048C-S2	Vdet-IC	4.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
48D	-	AAT60048D-S2	Vdet-IC	4.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
48S	-	MMBZ5248SPT	Z-diode	17.64..18.36V, Izt=5mA, Zzt=42Ω, 225mW	SOT-23	16dc	-	3a	Chm
48S	-	MMCZ5248SPT	Z-diode	17.64..18.36V, Izt=5mA, Zzt=42Ω, 225mW	SOT-346	16dc	-	3a	Chm
48T	-	TK71548AS	LVR-IC	LDO, 4.8V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
49	-	AP8822N-19PA	Vdet-IC	1.9V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
49	-	AP8822N-19PA	Vdet-IC	1.9V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
49	-	AP8822N-19PT	Vdet-IC	1.9V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
49	-	AP8822N-19PT	Vdet-IC	1.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
49	-	CHDTC144GMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=47k	SOT-723	18ta	-	3a	Chm
49	-	ELM7619LBB	Vdet-IC	1.9V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
49	-	ELM9749NBB	Vdet-IC	4.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
49	-	ELM9849BB	LVR-IC	4.9V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
49	-	PDTC115EEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-490	18ta	-	3a	Nxp
491	-	CMMT491	Si-npn	AF-Drv, 80V, 1A, 700mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Cdi
491	-	FMMT491	Si-npn	AF, 80V, 1A, 500mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Zx
493	-	CMMT493	Si-npn	AF-Drv, 120V, 1A, 700mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Cdi
493	-	FMMT493	Si-npn	AF-Drv, 120/100V, 1A, 500mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Zx
494	-	FMMT494	Si-npn	Vid, 140V, 1A, 500mW, B=100..300, >100MHz	SOT-23	16ta	-	3a	Zx
495	-	CMMT495	Si-npn	AF-Drv, 170V, 1A, 700mW, B=100..300, >100MHz	SOT-23	16ta	-	3a	Cdi
495	-	FMMT495	Si-npn	Vid, 170V, 1A, 500mW, B=100..300, >100MHz	SOT-23	16ta	-	3a	Zx
497	-	FMMT497	Si-npn	Sw, Vid, 300/300V, 500mA, 500mW, B=80..300, >75MHz	SOT-23	16ta	-	3a	Zx
49A	-	AAT60049A-S2	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
49B	-	AAT60049B-S2	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
49B	-	MMBZ5249BPT	Z-diode	18.05..19.95V, Izt=5mA, Zzt=42Ω, 225mW	SOT-23	16dc	-	3a	Chm
49C	-	AAT60049C-S2	Vdet-IC	4.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
49D	-	AAT60049D-S2	Vdet-IC	4.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
49S	-	MMBZ5249SPT	Z-diode	18.62..19.38V, Izt=5mA, Zzt=42Ω, 225mW	SOT-23	16dc	-	3a	Chm
49S	-	MMCZ5249SPT	Z-diode	18.62..19.38V, Izt=5mA, Zzt=42Ω, 225mW	SOT-346	16dc	-	3a	Chm
49T	-	TK71549AS	LVR-IC	LDO, 4.9V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
4A	-	BC859A	Si-pnp	GP, 30V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta	-	3a	Cdi
4A	-	FMMV109	C-diode	Tuning, 30V, 26..32pF, Q>250	SOT-23	16dc	-	3a	Zx
4A0	-	TC55RP402ECB	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Mcc
4A0	-	XC62FP4002M	LVR-IC	4.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Phi
4A3	-	PZM4.3NB2A	Z-diode	Dual, 4.3V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
4A5	-	TC594002ECB	LVR-IC	LDO, -4.0V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
4A5	-	XC62KN4002M	LVR-IC	LDO, -4.0V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
4A7	-	PZM4.7NB2A	Z-diode	Dual, 4.7V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
4AC2	-	81C40-P-AE3-2	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
4AC2G	-	81C40G-P-AE3-2	Vdet-IC	4.0V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
4AC2L	-	81C40L-P-AE3-2	Vdet-IC	4.0V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
4AC3	-	81C40-P-AE3-3	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
4AC3G	-	81C40G-P-AE3-3	Vdet-IC	4.0V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
4AC3L	-	81C40L-P-AE3-3	Vdet-IC	4.0V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
4AC5	-	81C40-P-AE3-5	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
4AC5G	-	81C40G-P-AE3-5	Vdet-IC	4.0V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
4AC5L	-	81C40L-P-AE3-5	Vdet-IC	4.0V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
4AN2	-	81N40-P-AE3-2	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
4AN2G	-	81N40G-P-AE3-2	Vdet-IC	4.0V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
4AN2L	-	81N40L-P-AE3-2	Vdet-IC	4.0V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
4AN3	-	81N40-P-AE3-3	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
4AN3G	-	81N40G-P-AE3-3	Vdet-IC	4.0V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
4AN3L	-	81N40L-P-AE3-3	Vdet-IC	4.0V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
4AN5	-	81N40-P-AE3-5	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
4AN5G	-	81N40G-P-AE3-5	Vdet-IC	4.0V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
4AN5L	-	81N40L-P-AE3-5	Vdet-IC	4.0V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
4Ap	-	BC859A	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	Phi
4AR	-	BC859AR	Si-pnp	GP, 30V, 100mA, 200mW, B=250, >150MHz	SOT-23	16ta	-	3a	Phi
4As	-	BC859A	Si-pnp	GP, 30V, 100mA, 330mW, B=125..250, 250MHz	SOT-23	16ta	-	3a	Sie
4As	-	BC859AW	Si-pnp	GP, 30V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta	-	3a	Sie
4At	-	BC859AW	Si-pnp	GP, 30V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta	-	3a	Phi





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4AW	-	BC859A	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a	PhC
4B	-	2SC4238	Si-npn	VHF, 30V, 50mA, 200mW, 1.3GHz, B=100..350	SOT-323	16ta	-	3a	Pan
4B	-	2SC4670	Si-npn	UHF, 30V, 50mA, 150mW, B=100..350, 1.3GHz	SOT-323	16ta	-	3a	Pan
4B	-	BC859B	Si-pnp	GP, 30V, 100mA, 225mW, B=220..475, 300MHz	SOT-323	16ta	-	3a	Ons
4B	-	R3131N24EC	Vdet-IC	2.4V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
4B-	-	BC859BW	Si-pnp	GP, 30V, 100mA, 330mW, B=220..475, >300MHz	SOT-23	16ta	-	3a	Phi
4B0	-	TC55RP412ECB	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
4B0	-	XC62FP4102M	LVR-IC	4.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
4B5	-	TC594102ECB	LVR-IC	LDO, -4.1V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
4B5	-	XC62KN412M	LVR-IC	LDO, -4.1V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
4BC2	-	81C41-P-AE3-2	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
4BC2G	-	81C41G-P-AE3-2	Vdet-IC	4.1V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
4BC2L	-	81C41L-P-AE3-2	Vdet-IC	4.1V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
4BC3	-	81C41-P-AE3-3	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
4BC3G	-	81C41G-P-AE3-3	Vdet-IC	4.1V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
4BC3L	-	81C41L-P-AE3-3	Vdet-IC	4.1V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
4BC5	-	81C41-P-AE3-5	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
4BC5G	-	81C41G-P-AE3-5	Vdet-IC	4.1V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
4BC5L	-	81C41L-P-AE3-5	Vdet-IC	4.1V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
4BN2	-	81N41-P-AE3-2	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
4BN2G	-	81N41G-P-AE3-2	Vdet-IC	4.1V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
4BN2L	-	81N41L-P-AE3-2	Vdet-IC	4.1V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
4BN3	-	81N41-P-AE3-3	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
4BN3G	-	81N41G-P-AE3-3	Vdet-IC	4.1V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
4BN3L	-	81N41L-P-AE3-3	Vdet-IC	4.1V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
4BN5	-	81N41-P-AE3-5	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
4BN5G	-	81N41G-P-AE3-5	Vdet-IC	4.1V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
4BN5L	-	81N41L-P-AE3-5	Vdet-IC	4.1V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
4Bp	-	BC859B	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PH
4BR	-	BC859BR	Si-pnp	GP, 30V, 100mA, 200mW, B=475, >150MHz	SOT-23	16te	-	3a	Phi
4Bs	-	BC859B	Si-pnp	GP, 30V, 100mA, 330mW, B=220..475, 250MHz	SOT-23	16ta	-	3a	Sie
4Bs	-	BC859BW	Si-pnp	GP, 30V, 100mA, 330mW, B=220..475, >300MHz	SOT-323	16ta	-	3a	Sie
4Bt	-	BC859B	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >150MHz	SOT-23	16ta	-	3a	Phi
4Bt	-	BC859BW	Si-pnp	GP, 30V, 100mA, 330mW, B=220..475, >300MHz	SOT-323	16ta	-	3a	Phi
4BW	-	BC859B	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PhC
4C	-	2SC4239	Si-npn	UHF/AF, 15V, 50mA, 2GHz	SOT-323	16ta	-	3a	Pan
4C	-	BC859C	Si-pnp	GP, 30V, 100mA, 330mW, B=420..800, >250MHz	SOT-23	16ta	-	3a	Ons
4C	-	FMMV3102	C-diode	Tuning, 30V, 20..25pF, Q>300	SOT-23	16dc	-	3a	Zx
4C	-	R3131N34EC	Vdet-IC	3.4V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
4C-	-	BC859CW	Si-pnp	GP, 30V, 100mA, 330mW, B=420..800, 250MHz	SOT-23	16ta	-	3a	Phi
4C0	-	TC55RP422ECB	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
4C0	-	XC62FP4202M	LVR-IC	4.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
4C5	-	TC594202ECB	LVR-IC	LDO, -4.2V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
4C5	-	XC62KN422M	LVR-IC	LDO, -4.2V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
4CC2	-	81C42-P-AE3-2	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
4CC2G	-	81C42G-P-AE3-2	Vdet-IC	4.2V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
4CC2L	-	81C42L-P-AE3-2	Vdet-IC	4.2V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
4CC3	-	81C42-P-AE3-3	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
4CC3G	-	81C42G-P-AE3-3	Vdet-IC	4.2V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
4CC3L	-	81C42L-P-AE3-3	Vdet-IC	4.2V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
4CC5	-	81C42-P-AE3-5	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
4CC5G	-	81C42G-P-AE3-5	Vdet-IC	4.2V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
4CC5L	-	81C42L-P-AE3-5	Vdet-IC	4.2V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
4CN2	-	81N42-P-AE3-2	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
4CN2G	-	81N42G-P-AE3-2	Vdet-IC	4.2V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
4CN2L	-	81N42L-P-AE3-2	Vdet-IC	4.2V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
4CN3	-	81N42-P-AE3-3	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
4CN3G	-	81N42G-P-AE3-3	Vdet-IC	4.2V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
4CN3L	-	81N42L-P-AE3-3	Vdet-IC	4.2V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
4CN5	-	81N42-P-AE3-5	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
4CN5G	-	81N42G-P-AE3-5	Vdet-IC	4.2V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
4CN5L	-	81N42L-P-AE3-5	Vdet-IC	4.2V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
4Cp	-	BC859C	Si-pnp	GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	Phi
4CR	-	BC859CR	Si-pnp	GP, 30V, 100mA, 200mW, B=800, >150MHz	SOT-23	16te	-	3a	Phi
4Cs	-	BC859C	Si-pnp	GP, 30V, 100mA, 330mW, B=420..800, 250MHz	SOT-23	16ta	-	3a	Sie
4Cs	-	BC859CW	Si-pnp	GP, 30V, 100mA, 330mW, B=420..800, 250MHz	SOT-323	16ta	-	3a	Sie
4Ct	-	BC859C	Si-pnp	GP, 30V, 100mA, 250mW, B=420..800, 250MHz	SOT-23	16ta	-	3a	Phi
4Ct	-	BC859CW	Si-pnp	GP, 30V, 100mA, 330mW, B=420..800, 250MHz	SOT-323	16ta	-	3a	Phi
4CW	-	BC859C	Si-pnp	GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PhC
4D	-	2SJ146	p-MOSFET	Sw, 50V, 100mA, 150mW, <150Ω(10mA), <40/60ns	SC-59	16fh	-	3a	Pan





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4D	-	HD3A	Si-diode	Fast Sw, 75V, 100mA, Cd<4.0pF, <6ns	SOT-23	16dc	-	3a Zx
4D	-	R3131N44EC	Vdet-IC	4.4V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
4D-	-	BC859W	Si-pnp	GP, 30V, 100mA, 330mW, B=420..800, 250MHz	SOT-23	16ta	-	3a Phi
4D0	-	TC55RP432ECB	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
4D0	-	XC62FP4302M	LVR-IC	4.3V±2%, 250mA	SOT-23	16cq	VR1	3d Tor
4D5	-	TC594302ECB	LVR-IC	LDO, -4.3V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
4D5	-	XC62KN432M	LVR-IC	LDO, -4.3V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
4DC2	-	81C43-P-AE3-2	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
4DC2G	-	81C43G-P-AE3-2	Vdet-IC	4.3V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
4DC2L	-	81C43L-P-AE3-2	Vdet-IC	4.3V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
4DC3	-	81C43-P-AE3-3	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
4DC3G	-	81C43G-P-AE3-3	Vdet-IC	4.3V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
4DC3L	-	81C43L-P-AE3-3	Vdet-IC	4.3V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
4DC5	-	81C43-P-AE3-5	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
4DC5G	-	81C43G-P-AE3-5	Vdet-IC	4.3V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
4DC5L	-	81C43L-P-AE3-5	Vdet-IC	4.3V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
4DN2	-	81N43-P-AE3-2	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
4DN2G	-	81N43G-P-AE3-2	Vdet-IC	4.3V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
4DN2L	-	81N43L-P-AE3-2	Vdet-IC	4.3V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
4DN3	-	81N43-P-AE3-3	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
4DN3G	-	81N43G-P-AE3-3	Vdet-IC	4.3V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
4DN3L	-	81N43L-P-AE3-3	Vdet-IC	4.3V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
4DN5	-	81N43-P-AE3-5	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
4DN5G	-	81N43G-P-AE3-5	Vdet-IC	4.3V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
4DN5L	-	81N43L-P-AE3-5	Vdet-IC	4.3V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
4Dp	-	BC859	Si-pnp	GP, 30V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a PhiH
4Dt	-	BC859W	Si-pnp	GP, 30V, 100mA, 330mW, B=420..800, 250MHz	SOT-23	16ta	-	3a Phi
4DW	-	BC859	Si-pnp	GP, 30V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a PhiC
4E	-	BC860A	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a Cdi
4E	-	FMMTA92	Si-pnp	Vid, 300/300V, 200mA, 330mW, B>25, >50MHz	SOT-23	16ta	-	3a Zx
4E0	-	TC55RP442ECB	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
4E0	-	XC62FP4402M	LVR-IC	4.4V±2%, 250mA	SOT-23	16cq	VR1	3d Tor
4E5	-	TC594402ECB	LVR-IC	LDO, -4.4V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
4E5	-	XC62KN442M	LVR-IC	LDO, -4.4V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
4EC2	-	81C44-P-AE3-2	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
4EC2G	-	81C44G-P-AE3-2	Vdet-IC	4.4V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
4EC2L	-	81C44L-P-AE3-2	Vdet-IC	4.4V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
4EC3	-	81C44-P-AE3-3	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
4EC3G	-	81C44G-P-AE3-3	Vdet-IC	4.4V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
4EC3L	-	81C44L-P-AE3-3	Vdet-IC	4.4V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
4EC5	-	81C44-P-AE3-5	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
4EC5G	-	81C44G-P-AE3-5	Vdet-IC	4.4V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
4EC5L	-	81C44L-P-AE3-5	Vdet-IC	4.4V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
4EN2	-	81N44-P-AE3-2	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
4EN2G	-	81N44G-P-AE3-2	Vdet-IC	4.4V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
4EN2L	-	81N44L-P-AE3-2	Vdet-IC	4.4V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
4EN3	-	81N44-P-AE3-3	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
4EN3G	-	81N44G-P-AE3-3	Vdet-IC	4.4V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
4EN3L	-	81N44L-P-AE3-3	Vdet-IC	4.4V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
4EN5	-	81N44-P-AE3-5	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
4EN5G	-	81N44G-P-AE3-5	Vdet-IC	4.4V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
4EN5L	-	81N44L-P-AE3-5	Vdet-IC	4.4V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
4Ep	-	BC860A	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a PhiH
4ER	-	BC860AR	Si-pnp	GP, 45V, 100mA, 200mW, B=250, >150MHz	SOT-23	16ta	-	3a Phi
4Et	-	BC860AW	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3a Phi
4EW	-	BC860A	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3a PhiC
4EZ	-	FMV105G	C-diode	Tuning, 30V, 1.8..2.8pF, Q>350	SOT-23	16dc	-	3a Zx
4F	-	2SC4444	Si-npn	VHF/IF, 45V, 50mA, 500MHz	SOT-23	16ta	-	3a Pan
4F	-	BC860B	Si-pnp	GP, 50V, 100mA, 330mW, B=220..475, >300MHz	SOT-23	16ta	-	3a Zx
4F-	-	BC860BW	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a Phi
4F0	-	TC55RP452ECB	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
4F0	-	XC62FP4502M	LVR-IC	4.5V±2%, 250mA	SOT-23	16cq	VR1	3d Tor
4F5	-	TC594502ECB	LVR-IC	LDO, -4.5V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
4F5	-	XC62KN452M	LVR-IC	LDO, -4.5V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
4FC2	-	81C45-P-AE3-2	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
4FC2G	-	81C45G-P-AE3-2	Vdet-IC	4.5V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
4FC2L	-	81C45L-P-AE3-2	Vdet-IC	4.5V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
4FC3	-	81C45-P-AE3-3	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
4FC3G	-	81C45G-P-AE3-3	Vdet-IC	4.5V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
4FC3L	-	81C45L-P-AE3-3	Vdet-IC	4.5V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4FC5	-	81C45-P-AE3-5	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
4FC5G	-	81C45G-P-AE3-5	Vdet-IC	4.5V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
4FC5L	-	81C45L-P-AE3-5	Vdet-IC	4.5V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
4FN2	-	81N45-P-AE3-2	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
4FN2G	-	81N45G-P-AE3-2	Vdet-IC	4.5V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
4FN2L	-	81N45L-P-AE3-2	Vdet-IC	4.5V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
4FN3	-	81N45-P-AE3-3	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
4FN3G	-	81N45G-P-AE3-3	Vdet-IC	4.5V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
4FN3L	-	81N45L-P-AE3-3	Vdet-IC	4.5V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
4FN5	-	81N45-P-AE3-5	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
4FN5G	-	81N45G-P-AE3-5	Vdet-IC	4.5V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
4FN5L	-	81N45L-P-AE3-5	Vdet-IC	4.5V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
4Fp	-	BC860B	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PHI
4FR	-	BC860BR	Si-pnp	GP, 45V, 100mA, 200mW, B=220..475, >150MHz	SOT-23	16ta	-	3a	PHI
4Fs	-	BC850BW	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, 250MHz	SOT-323	16ta	-	3c	Inf
4Fs	-	BC860B	Si-pnp	GP, 50V, 100mA, 330mW, B=220..475, 250MHz	SOT-23	16ta	-	3a	Sie
4Fs	-	BC860BW	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	Sie
4Ft	-	BC860B	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PHM
4Ft	-	BC860BW	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3a	PHI
4FW	-	BC860B	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3a	PHC
4G	-	BC860C	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	Cdi
4G	-	FMMT2484	Si-npn	AF, LN, 60V, 50mA, 330mW, B=100..500, >100MHz	SOT-23	16ta	-	3a	Zx
4G	-	R3131N24EA	Vdet-IC	2.4V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
4G-	-	BC860CW	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	PHI
4GC2	-	81C46-P-AE3-2	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
4GC2G	-	81C46G-P-AE3-2	Vdet-IC	4.6V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
4GC2L	-	81C46L-P-AE3-2	Vdet-IC	4.6V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
4GC3	-	81C46-P-AE3-3	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
4GC3G	-	81C46G-P-AE3-3	Vdet-IC	4.6V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
4GC3L	-	81C46L-P-AE3-3	Vdet-IC	4.6V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
4GC5	-	81C46-P-AE3-5	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
4GC5G	-	81C46G-P-AE3-5	Vdet-IC	4.6V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
4GC5L	-	81C46L-P-AE3-5	Vdet-IC	4.6V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
4GN2	-	81N46-P-AE3-2	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
4GN2G	-	81N46G-P-AE3-2	Vdet-IC	4.6V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
4GN2L	-	81N46L-P-AE3-2	Vdet-IC	4.6V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
4GN3	-	81N46-P-AE3-3	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
4GN3G	-	81N46G-P-AE3-3	Vdet-IC	4.6V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
4GN3L	-	81N46L-P-AE3-3	Vdet-IC	4.6V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
4GN5	-	81N46-P-AE3-5	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
4GN5G	-	81N46G-P-AE3-5	Vdet-IC	4.6V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
4GN5L	-	81N46L-P-AE3-5	Vdet-IC	4.6V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
4Gp	-	BC860C	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PHI
4GR	-	BC860CR	Si-pnp	GP, 45V, 100mA, 200mW, B=420..800, >150MHz	SOT-23	16ta	-	3a	PHI
4Gs	-	BC850CW	Si-npn	GP, 50V, 100mA, 250mW, B=420..800, 250MHz	SOT-323	16ta	-	3c	Inf
4Gs	-	BC860C	Si-pnp	GP, 50V, 100mA, 330mW, B=420..800, >300MHz	SOT-23	16ta	-	3a	Sie
4Gs	-	BC860CW	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	Sie
4Gt	-	BC860C	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PHM
4Gt	-	BC860CW	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	PHI
4GW	-	BC860C	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	PHC
4GZ	-	BC860C	Si-pnp	GP, 50V, 100mA, 330mW, B=420..800, >300MHz	SOT-23	16ta	-	3a	Zx
4H	-	BC860	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	Cdi
4H	-	R3131N34EA	Vdet-IC	3.4V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
4H-	-	BC860W	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-323	16ta	-	3a	PHM
4H0	-	TC559P462ECB	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
4H0	-	XC62FP4602M	LVR-IC	4.6V±2%, 250mA	SOT-23	16cj	VR1	3d	Tor
4H5	-	TC594602ECB	LVR-IC	LDO, -4.6V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
4H5	-	XC62KN462M	LVR-IC	LDO, -4.6V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
4HC2	-	81C47-P-AE3-2	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
4HC2G	-	81C47G-P-AE3-2	Vdet-IC	4.7V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
4HC2L	-	81C47L-P-AE3-2	Vdet-IC	4.7V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
4HC3	-	81C47-P-AE3-3	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
4HC3G	-	81C47G-P-AE3-3	Vdet-IC	4.7V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
4HC3L	-	81C47L-P-AE3-3	Vdet-IC	4.7V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
4HC5	-	81C47-P-AE3-5	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
4HC5G	-	81C47G-P-AE3-5	Vdet-IC	4.7V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
4HC5L	-	81C47L-P-AE3-5	Vdet-IC	4.7V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
4HN2	-	81N47-P-AE3-2	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
4HN2G	-	81N47G-P-AE3-2	Vdet-IC	4.7V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
4HN2L	-	81N47L-P-AE3-2	Vdet-IC	4.7V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4HN3	- 81N47-P-AE3-3	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
4HN3G	- 81N47G-P-AE3-3	Vdet-IC	4.7V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
4HN3L	- 81N47L-P-AE3-3	Vdet-IC	4.7V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
4HN5	- 81N47-P-AE3-5	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
4HN5G	- 81N47G-P-AE3-5	Vdet-IC	4.7V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
4HN5L	- 81N47L-P-AE3-5	Vdet-IC	4.7V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
4Hp	- BC860	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	PHH
4Ht	- BC860W	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-323	16ta	-	3a	PHH
4HW	- BC860	Si-pnp	GP, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-23	16ta	-	3a	PhC
4HW	- BC860W	Si-pnp	GP, LN, 50V, 100mA, 250mW, B=125..800, >100MHz	SOT-323	16ta	-	3a	PhC
4J	- FMMT38A	Si-npn	GP, 80V, 300mA, 330mW, B>500	SOT-23	16ta	-	3a	Zx
4J	- R3131N44EA	Vdet-IC	4.4V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
4JC2	- 81C48-P-AE3-2	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
4JC2G	- 81C48G-P-AE3-2	Vdet-IC	4.8V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
4JC2L	- 81C48L-P-AE3-2	Vdet-IC	4.8V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
4JC3	- 81C48-P-AE3-3	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
4JC3G	- 81C48G-P-AE3-3	Vdet-IC	4.8V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
4JC3L	- 81C48L-P-AE3-3	Vdet-IC	4.8V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
4JC5	- 81C48-P-AE3-5	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
4JC5G	- 81C48G-P-AE3-5	Vdet-IC	4.8V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
4JC5L	- 81C48L-P-AE3-5	Vdet-IC	4.8V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
4JN2	- 81N48-P-AE3-2	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
4JN2G	- 81N48G-P-AE3-2	Vdet-IC	4.8V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
4JN2L	- 81N48L-P-AE3-2	Vdet-IC	4.8V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
4JN3	- 81N48-P-AE3-3	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
4JN3G	- 81N48G-P-AE3-3	Vdet-IC	4.8V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
4JN3L	- 81N48L-P-AE3-3	Vdet-IC	4.8V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
4JN5	- 81N48-P-AE3-5	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
4JN5G	- 81N48G-P-AE3-5	Vdet-IC	4.8V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
4JN5L	- 81N48L-P-AE3-5	Vdet-IC	4.8V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
4K0	- TC55RP472ECB	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
4K0	- XC62FP4702M	LVR-IC	4.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
4K5	- TC594702ECB	LVR-IC	LDO, -4.7V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
4K5	- XC62KN472M	LVR-IC	LDO, -4.7V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
4KC2	- 81C49-P-AE3-2	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
4KC2G	- 81C49G-P-AE3-2	Vdet-IC	4.9V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
4KC2L	- 81C49L-P-AE3-2	Vdet-IC	4.9V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
4KC3	- 81C49-P-AE3-3	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
4KC3G	- 81C49G-P-AE3-3	Vdet-IC	4.9V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
4KC3L	- 81C49L-P-AE3-3	Vdet-IC	4.9V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
4KC5	- 81C49-P-AE3-5	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
4KC5G	- 81C49G-P-AE3-5	Vdet-IC	4.9V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
4KC5L	- 81C49L-P-AE3-5	Vdet-IC	4.9V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
4KN2	- 81N49-P-AE3-2	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
4KN2G	- 81N49G-P-AE3-2	Vdet-IC	4.9V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
4KN2L	- 81N49L-P-AE3-2	Vdet-IC	4.9V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
4KN3	- 81N49-P-AE3-3	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
4KN3G	- 81N49G-P-AE3-3	Vdet-IC	4.9V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
4KN3L	- 81N49L-P-AE3-3	Vdet-IC	4.9V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
4KN5	- 81N49-P-AE3-5	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
4KN5G	- 81N49G-P-AE3-5	Vdet-IC	4.9V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
4KN5L	- 81N49L-P-AE3-5	Vdet-IC	4.9V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
4Kp	- BAP64-04	PIN-diode	Dual, RF, 175V, 100mA, 250mW, 0.35pF, 3.8Ω(10mA/100MHz)	SOT-23	16dl	-	3a	Phi
4Kl	- R3131N30AC8	Vdet-IC	3V±1.5%, +Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
4L0	- TC55RP482ECB	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
4L0	- XC62FP4802M	LVR-IC	4.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
4L5	- TC594802ECB	LVR-IC	LDO, -4.8V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
4L5	- XC62KN482M	LVR-IC	LDO, -4.8V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
4LO	- 2SK1103-0	n-FET	Sw, 65V, 20mA, 150mW, Idss=0.2..1mA, Up<3.5V	SC-59	16fa	-	3a	Pan
4Lp	- BAP50-04	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Ω(10mA/100MHz)	SOT-23	16dl	-	3a	PHH
4Lp	- 2SK1103-P	n-FET	Sw, 65V, 20mA, 150mW, Idss=0.6..1.5mA, Up<3.5V	SC-59	16fa	-	3a	Pan
4LQ	- 2SK1103-Q	n-FET	Sw, 65V, 20mA, 150mW, Idss=1..3mA, Up<3.5V	SC-59	16fa	-	3a	Pan
4LR	- 2SK1103-R	n-FET	Sw, 65V, 20mA, 150mW, Idss=2.5..6mA, Up<3.5V	SC-59	16fa	-	3a	Pan
4Lt	- BAP50-04	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Ω(10mA/100MHz)	SOT-23	16dl	-	3a	PHM
4LW	- BAP50-04	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Ω(10mA/100MHz)	SOT-23	16dl	-	3a	PhC
4M	- MMBD101	Si-diode	Schottky, UHF-Mix, 7V, 10mA, 225mW, Vf<0.5V(10mA), <1pF	SOT-23	16dc	-	3a	Ons
4M	- MMBD110	Si-diode	Schottky, UHF/VHF-Det, 7V, 10mA, Vf<0.6V(10mA), <1pF	SOT-323	16dc	-	3a	Mot
4M	- R3131N30BC8	Vdet-IC	3V±1.5%, +Reset ODO, 100ms	SOT-23	16vdc	VD6	3b	Ric
4M0	- TC55RP492ECB	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
4M0	- XC62FP4902M	LVR-IC	4.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4M2	LM4040A41IDB	Vref-IC	µPower, Precision, Shunt, 4.096V±0.1%	SOT-23	16dk	RF1	3d	Ti
4M3	LM4040B41IDB	Vref-IC	µPower, Precision, Shunt, 4.096V±0.2%	SOT-23	16dk	RF1	3d	Ti
4M4	LM4040C41IDB	Vref-IC	µPower, Precision, Shunt, 4.096V±0.5%	SOT-23	16dk	RF1	3d	Ti
4M5	LM4040D41IDB	Vref-IC	µPower, Precision, Shunt, 4.096V±1%	SOT-23	16dk	RF1	3d	Ti
4M5	TC594902ECB	LVR-IC	LDO, -4.9V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
4M5	XC62KN492M	LVR-IC	LDO, -4.9V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
4M6	LM4040A30IDB	Vref-IC	µPower, Precision, Shunt, 3.00V±0.1%	SOT-23	16dk	RF1	3d	Ti
4M7	LM4040B30IDB	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SOT-23	16dk	RF1	3d	Ti
4M8	LM4040D25QDB	Vref-IC	µPower, Precision, Shunt, 2.50V±1%	SOT-23	16dk	RF1	3d	Ti
4M9	LM4040D30IDB	Vref-IC	µPower, Precision, Shunt, 3.00V±1%	SOT-23	16dk	RF1	3d	Ti
4MA	LM4040C25QDB	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SOT-23	16dk	RF1	3d	Ti
4MB	LM4040C30IDB	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SOT-23	16dk	RF1	3d	Ti
4MC	LM4040A20IDB	Vref-IC	µPower, Precision, Shunt, 2.048V±0.1%	SOT-23	16dk	RF1	3d	Ti
4MD	LM4040B20IDB	Vref-IC	µPower, Precision, Shunt, 2.048V±0.2%	SOT-23	16dk	RF1	3d	Ti
4ME	LM4040D25IDB	Vref-IC	µPower, Precision, Shunt, 2.50V±1%	SOT-23	16dk	RF1	3d	Ti
4MO	2SJ163-O	p-FET	Sw, 65V, 20mA, 150mW, Idss=0.2..1mA	SC-59	16fa	-	3a	Pan
4MO	2SJ364-O	p-FET	Sw, 65V, 20mA, 150mW, Idss=0.2..1mA	SOT-323	16fa	-	3a	Pan
4MP	2SJ163-P	p-FET	Sw, 65V, 20mA, 150mW, Idss=0.6..1.5mA	SC-59	16fa	-	3a	Pan
4MP	2SJ364-P	p-FET	Sw, 65V, 20mA, 150mW, Idss=0.6..1.5mA, 2.5ms	SOT-323	16fa	-	3a	Pan
4MQ	2SJ163-Q	p-FET	Sw, 65V, 20mA, 150mW, Idss=1.3mA	SC-59	16fa	-	3a	Pan
4MQ	2SJ364-Q	p-FET	Sw, 65V, 20mA, 150mW, Idss=1.3mA, 2.5ms	SOT-323	16fa	-	3a	Pan
4MQ	LM4040C20IDB	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SOT-23	16dk	RF1	3d	Ti
4MR	2SJ163-R	p-FET	Sw, 65V, 20mA, 150mW, Idss=2.5..6mA	SC-59	16fa	-	3a	Pan
4MR	2SJ364-R	p-FET	Sw, 65V, 20mA, 150mW, Idss=2.5..6mA, 2.5ms	SOT-323	16fa	-	3a	Pan
4MV	LM4040D20IDB	Vref-IC	µPower, Precision, Shunt, 2.048V±1%	SOT-23	16dk	RF1	3d	Ti
4MW	LM4040C20QDB	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SOT-23	16dk	RF1	3d	Ti
4MY	LM4040D20QDB	Vref-IC	µPower, Precision, Shunt, 2.048V±1%	SOT-23	16dk	RF1	3d	Ti
4N	R3131N30DC8	Vdet-IC	3V±1.5%, +Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Ric
4NA	LM4040A50IDB	Vref-IC	µPower, Precision, Shunt, 5.00V±0.1%	SOT-23	16dk	RF1	3d	Ti
4NB	LM4040B50IDB	Vref-IC	µPower, Precision, Shunt, 5.00V±0.2%	SOT-23	16dk	RF1	3d	Ti
4NC	LM4040C50IDB	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SOT-23	16dk	RF1	3d	Ti
4ND	LM4040D50IDB	Vref-IC	µPower, Precision, Shunt, 5.00V±1%	SOT-23	16dk	RF1	3d	Ti
4NE	LM4040C50QDB	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SOT-23	16dk	RF1	3d	Ti
4NF	LM4040D50QDB	Vref-IC	µPower, Precision, Shunt, 5.00V±1%	SOT-23	16dk	RF1	3d	Ti
4NG	LM4040A25IDB	Vref-IC	µPower, Precision, Shunt, 2.50V±0.1%	SOT-23	16dk	RF1	3d	Ti
4NH	LM4040B25IDB	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SOT-23	16dk	RF1	3d	Ti
4NJ	LM4040C30QDB	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SOT-23	16dk	RF1	3d	Ti
4NK	LM4040D30QDB	Vref-IC	µPower, Precision, Shunt, 3.00V±1%	SOT-23	16dk	RF1	3d	Ti
4NL	LM4040A82IDB	Vref-IC	µPower, Precision, Shunt, 8.192V±0.1%	SOT-23	16dk	RF1	3d	Ti
4NM	LM4040B82IDB	Vref-IC	µPower, Precision, Shunt, 8.192V±0.2%	SOT-23	16dk	RF1	3d	Ti
4NN	LM4040C82IDB	Vref-IC	µPower, Precision, Shunt, 8.192V±0.5%	SOT-23	16dk	RF1	3d	Ti
4NP	LM4040D82IDB	Vref-IC	µPower, Precision, Shunt, 8.192V±1%	SOT-23	16dk	RF1	3d	Ti
4NQ	LM4040A10IDB	Vref-IC	µPower, Precision, Shunt, 10.0V±0.1%	SOT-23	16dk	RF1	3d	Ti
4NR	LM4040B10IDB	Vref-IC	µPower, Precision, Shunt, 10.0V±0.2%	SOT-23	16dk	RF1	3d	Ti
4NS	LM4040C10IDB	Vref-IC	µPower, Precision, Shunt, 10.0V±0.5%	SOT-23	16dk	RF1	3d	Ti
4NT	LM4040D10IDB	Vref-IC	µPower, Precision, Shunt, 10.0V±1%	SOT-23	16dk	RF1	3d	Ti
4NU	LM4040C25IDB	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SOT-23	16dk	RF1	3d	Ti
4O	2SA1721-O	Si-pnp	Nix, Vid, 300V, 100mA, B=70..140, 55MHz	SOT-23	16ta	-	3a	Tos
4P	FMMT2907R	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16te	-	3a	Zx
4Q	R3131N30HC8	Vdet-IC	3V±1.5%, +Reset ODO, 400ms	SOT-23	16vdc	VD6	3b	Ric
4Q	R3131N30AA8	Vdet-IC	3V±1.5%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3b	Ric
4R	2SA1721-R	Si-pnp	Nix, Vid, 300V, 100mA, B=100..200, 55MHz	SOT-23	16ta	-	3a	Tos
4R	R3131N30BA8	Vdet-IC	3V±1.5%, +Reset PPO, 100ms	SOT-23	16vdc	VD7	3b	Ric
4R	SRA2204E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=47k/47k	SOT-523	16ta	-	3a	Auk
4R	SRA2204EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=47k/47k	SOT-523F	16ta	-	3a	Auk
4R	SRA2204U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a	Auk
4R	SRA2204UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-323F	16ta	-	3a	Auk
4S	R3131N30DA8	Vdet-IC	3V±1.5%, +Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Ric
4T	2SK1216	n-FET	Video-Camera, 10V, 50mA, Idss>9.2mA	SOT-23	16fa	-	3a	Pan
4T	MMBD301	Si-diode	Schottky, UHF/VHF-Det, 30V, 200mW, <1.5pF	SOT-23	16dc	-	3a	Ons
4T	MMBD330	Si-diode	Schottky, UHF/VHF-Det, 70V, 10mA, Vf<0.6V(10mA), <1pF	SOT-323	16dc	-	3a	Ons
4T	R3131N30HA8	Vdet-IC	3V±1.5%, +Reset PPO, 400ms	SOT-23	16vdc	VD7	3b	Ric
4V	2SK1228	n-MOSFETe	Sw, 50V, ±50mA, <50Ω(10mA)	SOT-23	16fh	-	3a	Pan
4V	2SK1374	n-MOSFET	Sw, 50V, 50mA, 150mW, 27Ω(10mA), 0.2/0.2µs	SOT-323	16fh	-	3a	Pan
4V	BCW65AR	Si-npn	AF, 60V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16te	-	3a	Zx
4V3	CHPZ4V3PT	Z-diode	Dual, 4.0..4.6V, Izt=5mA, Zzt=90Ω, 350mW	SOT-23	16df	-	3a	Chm
4V3	PZM4.3NB	Z-diode	4.3V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
4V7	CHPZ4V7PT	Z-diode	Dual, 4.4..5.0V, Izt=5mA, Zzt=80Ω, 350mW	SOT-23	16df	-	3a	Chm
4V7	PZM4.7NB	Z-diode	4.7V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
4W	BCW67AR	Si-pnp	AF, Sw, 45V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	Zx





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

4W-	-	BAP64-04W	PIN-diode	Dual, RF, 100V, 100mA, 250mW, 0.35pF, 3.8Ω(10mA/100MHz)	SOT-323	16dl	-	3a	Phi
4Z7	-	CZ1W4V7	Z-diode	4.7V±5%, Izt=53mA, 600mW	SOT-23	16dc	-	3a	Cdi
5	bv	ELM7542NEB	Vdet-IC	4.2V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
5	bw	ELM7542CEB	Vdet-IC	4.2V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
5.1	-	TZT5.1W	Z-diode	4.80..5.40V, Izt=5mA, Zzt=70Ω, 200mW	SOT-323	16dc	-	3a	Ttr
5.1	-	Z0ZW5.1V	Z-diode	4.80..5.40V, Izt=5mA, Zzt=70Ω, 200mW	SOT-23	16dc	-	3f	Kec
5.1H	-	BZX84C5V1-V	Z-diode	4.97..5.24V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dc	-	3f	Kec
5.1H	-	MAZ3051-H	Z-diode	4.8..5.4V, If=100mA, Zzt=60Ω, 200mW	SC-59	16dc	-	3a	Pan
5.1L	-	MAZ3051-L	Z-diode	4.8..5.4V, If=100mA, Zzt=60Ω, 200mW	SC-59	16dc	-	3a	Pan
5.1M	-	MAZ3051-M	Z-diode	4.8..5.4V, If=100mA, Zzt=60Ω, 200mW	SC-59	16dc	-	3a	Pan
5.1X	-	TZT5.1XW	Z-diode	4.80..5.07V, Izt=5mA, Zzt=70Ω, 200mW	SOT-323	16dc	-	3a	Ttr
5.1X	-	TZT5.1ZW	Z-diode	5.14..5.40V, Izt=5mA, Zzt=70Ω, 200mW	SOT-323	16dc	-	3a	Ttr
5.1X	-	Z0ZW5.1VX	Z-diode	4.80..5.07V, Izt=5mA, Zzt=70Ω, 200mW	SOT-23	16dc	-	3f	Kec
5.1Y	-	TZT5.1YW	Z-diode	4.97..5.24V, Izt=5mA, Zzt=70Ω, 200mW	SOT-323	16dc	-	3a	Ttr
5.1Y	-	Z0ZW5.1VY	Z-diode	4.97..5.24V, Izt=5mA, Zzt=70Ω, 200mW	SOT-23	16dc	-	3f	Kec
5.1Z	-	Z0ZW5.1VZ	Z-diode	5.14..5.40V, Izt=5mA, Zzt=70Ω, 200mW	SOT-23	16dc	-	3f	Kec
5.6	-	TZT5.6W	Z-diode	5.30..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a	Ttr
5.6	-	Z0ZW5.6V	Z-diode	5.30..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOT-23	16dc	-	3f	Kec
5.6H	-	BZX84C5V6-V	Z-diode	5.43..5.81V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16dc	-	3f	Kec
5.6H	-	MAZ3056-H	Z-diode	5.3..6V, If=100mA, Zzt=40Ω, 200mW	SC-59	16dc	-	3a	Pan
5.6L	-	MAZ3056-L	Z-diode	5.3..6V, If=100mA, Zzt=40Ω, 200mW	SC-59	16dc	-	3a	Pan
5.6M	-	MAZ3056-M	Z-diode	5.3..6V, If=100mA, Zzt=40Ω, 200mW	SC-59	16dc	-	3a	Pan
5.6X	-	TZT5.6XW	Z-diode	5.30..5.63V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a	Ttr
5.6X	-	Z0ZW5.6VX	Z-diode	5.30..5.63V, Izt=5mA, Zzt=40Ω, 200mW	SOT-23	16dc	-	3f	Kec
5.6Y	-	TZT5.6YW	Z-diode	5.43..5.81V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a	Ttr
5.6Y	-	Z0ZW5.6VY	Z-diode	5.43..5.81V, Izt=5mA, Zzt=40Ω, 200mW	SOT-23	16dc	-	3f	Kec
5.6Z	-	MAZT056H	SA-Z-diode	Dual, 5.6V, 5mA, 150mW	SC-89	18df	-	3a	Pan
5.6Z	-	TZT5.6ZW	Z-diode	5.61..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a	Ttr
5.6Z	-	Z0ZW5.6VZ	Z-diode	5.61..6.0V, Izt=5mA, Zzt=40Ω, 200mW	SOT-23	16dc	-	3f	Kec
5-1X	-	02CZ5.1-X	Z-diode	4.8..5.07V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
5-1Y	-	02CZ5.1-Y	Z-diode	4.97..5.24V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
5-1Z	-	02CZ5.1-Z	Z-diode	5.14..5.4V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
5-6X	-	02CZ5.6-X	Z-diode	5.3..5.63V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
5-6Y	-	02CZ5.6-Y	Z-diode	5.43..5.81V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
5-6Z	-	02CZ5.6-Z	Z-diode	5.61..6V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
50	-	AP8822N-20PA	Vdet-IC	2.0V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
50	-	AP8822N-20PA	Vdet-IC	2.0V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
50	-	AP8822N-20PT	Vdet-IC	2.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
50	-	AP8822N-20PT	Vdet-IC	2.0V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
50	-	BAS116T	Si-diode	Sw, 85V, 215mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-523	16dc	-	3b	Di
50	-	CHDTC114EMPT	Si-npn-Digi	Sw, 50V, 50mA, 250MHz, R1/R2=10k/10k	SOT-723	18ta	-	3a	Chm
50	-	ELM9750NBB	Vdet-IC	5.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
50	-	ELM9850BB	LVR-IC	5.0V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
50	-	PDTA143EEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-490	18ta	-	3a	Nxp
50	-	PDTC124TK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SC-59	16ta	-	3a	Nxp
50-2	-	UTC8150-2	Vdet-IC	5.0V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
50-3	-	UTC8150-3	Vdet-IC	5.0V±2%, -Reset OCO	SOT-23	16vdy	VD6	3a	Utc
50-5	-	UTC8150-5	Vdet-IC	5.0V±2%, -Reset OCO	SOT-23	16vdc	VD6	3a	Utc
50A	-	AAT60050A-S2	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
50B	-	AAT60050B-S2	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
50B	-	MMBZ5250BPT	Z-diode	19.0..21.0V, Izt=5mA, Zzt=48Ω, 225mW	SOT-23	16dc	-	3a	Chm
50C	-	AAT60050C-S2	Vdet-IC	5.0V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
50D	-	AAT60050D-S2	Vdet-IC	5.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
50S	-	MMBZ5250SPT	Z-diode	19.60..20.40V, Izt=5mA, Zzt=48Ω, 225mW	SOT-23	16dc	-	3a	Chm
50S	-	MMCZ5250SPT	Z-diode	19.60..20.40V, Izt=5mA, Zzt=48Ω, 225mW	SOT-346	16dc	-	3a	Chm
50T	-	TK71550AS	LVR-IC	LDO, 5.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
51	-	AP8822N-21PA	Vdet-IC	2.1V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
51	-	AP8822N-21PA	Vdet-IC	2.1V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
51	-	AP8822N-21PT	Vdet-IC	2.1V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
51	-	AP8822N-21PT	Vdet-IC	2.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
51	-	BAV170T	Si-diode	Dual, Sw, 85V, 125mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-523	16dg	-	3b	Di
51	-	CHDTC114YMP	Si-npn-Digi	Sw, 50V, 70mA, 250MHz, R1/R2=10k/47k	SOT-723	18ta	-	3a	Chm
51	-	ELM9751NBB	Vdet-IC	5.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
51	-	ELM9851BB	LVR-IC	5.1V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
51	-	PDTC124XK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SC-59	16ta	-	3a	Nxp
51	-	PDTC143EEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-490	18ta	-	3a	Nxp
-51	-	PDTC124XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-490	16ta	-	3a	NxH
510	-	HZM5.1NB	Z-diode	4.84..5.37V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
511	-	HZM5.1NB1	Z-diode	4.84..5.04V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
511	-	PZM5.1NB1	Z-diode	5.1V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

512	-	HZM5.1NB2	Z-diode	4.98..5.2V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
512	-	PZM5.1NB2	Z-diode	5.1V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
513	-	HZM5.1NB3	Z-diode	5.14..5.37V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
513	-	PZM5.1NB3	Z-diode	5.1V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
515	bq	XC9111A151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
516	bq	XC9111A161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
517	-	FMMT6517	Si-npn	Vid, 350/350V, 500mA, 330mW, B=30..200, >50MHz	SOT-23	16ta	-	3a	Zx
517	bq	XC9111A171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
518	bq	XC9111A181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
519	bq	XC9111A191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
51A	-	AAT60051A-S2	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
51B	-	AAT60051B-S2	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
51B	-	MMBZ5251BPT	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 225mW	SOT-23	16dc	-	3a	Chm
51C	-	AAT60051C-S2	Vdet-IC	5.1V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
51D	-	AAT60051D-S2	Vdet-IC	5.1V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
51S	-	MMBZ5251SPT	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 225mW	SOT-23	16dc	-	3a	Chm
51S	-	MMCZ5251SPT	Z-diode	21.56..22.44V, Izt=5mA, Zzt=55Ω, 225mW	SOT-346	16dc	-	3a	Chm
51V	-	PZM51NB	Z-diode	51V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
52	-	AP8822N-22PA	Vdet-IC	2.2V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
52	-	AP8822N-22PA	Vdet-IC	2.2V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
52	-	AP8822N-22PT	Vdet-IC	2.2V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
52	-	AP8822N-22PT	Vdet-IC	2.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
52	-	BAV199T	Si-diode	Dual, Sw, 85V, 125mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-523	16dl	-	3b	Di
52	-	CHDTC114WMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10/4.7k	SOT-723	18ta	-	3a	Chm
52	-	DTA123YE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 220MHz, R1/R2=2k2/10k	SOT-416	16ta	-	3a	Rhm
52	-	DTA123YKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 220MHz, R1/R2=2k2/10k	SOT-346	16ta	-	3a	Rhm
52	-	DTA123YUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 220MHz, R1/R2=2k2/10k	UMT3	16ta	-	3a	Rhm
52	-	ELM9752NBB	Vdet-IC	5.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
52	-	ELM9852BB	LVR-IC	5.2V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
52	-	PDTA143ZEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-490	18ta	-	3a	Nxp
52	-	PDTC143TK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SC-59	16ta	-	3a	Nxp
520	-	FMMT6520	Si-pnp	Vid, 350/350V, 500mA, 330mW, B=30..200, >50MHz	SOT-23	16ta	-	3a	Zx
520	bq	XC9111A201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
521	bq	XC9111A211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
522	bq	XC9111A221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
523	bq	XC9111A231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
524	bq	XC9111A241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
525	bq	XC9111A251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
526	bq	XC9111A261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
527	bq	XC9111A271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
528	bq	XC9111A281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
529	bq	XC9111A291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
52A	-	AAT60052A-S2	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
52B	-	AAT60052B-S2	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
52B	-	MMBZ5252BPT	Z-diode	22.80..25.20V, Izt=5mA, Zzt=62Ω, 225mW	SOT-23	16dc	-	3a	Chm
52C	-	AAT60052C-S2	Vdet-IC	5.2V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Aat
52D	-	AAT60052D-S2	Vdet-IC	5.2V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
52S	-	MMBZ5252SPT	Z-diode	23.52..24.48V, Izt=5mA, Zzt=62Ω, 225mW	SOT-23	16dc	-	3a	Chm
53	-	AP8822N-23PA	Vdet-IC	2.3V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
53	-	AP8822N-23PA	Vdet-IC	2.3V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
53	-	AP8822N-23PT	Vdet-IC	2.3V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
53	-	AP8822N-23PT	Vdet-IC	2.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
53	-	BAT17	Si-diode	Schottky, UHF-Mix, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-23	16dc	-	3a	Sie
53	-	BAV156T	Si-diode	Dual, Sw, 85V, 125mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-523	16df	-	3b	Di
53	-	CHDTC115EMPT	Si-npn-Digi	Sw, 50V, 20mA, 250MHz, R1/R2=100k/100k	SOT-723	18ta	-	3a	Chm
53	-	ELM9753NBB	Vdet-IC	5.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
53	-	ELM9853BB	LVR-IC	5.3V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
53	-	PDTA143ZEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-490	18ta	-	3a	Nxp
53	-	PDTC144TK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SC-59	16ta	-	3a	Nxp
53	-	PDTC143XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	SOT-490	16ta	-	3a	NxH
530	bq	XC9111A301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
531	bq	XC9111A311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
532	bq	XC9111A321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
533	bq	XC9111A331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
534	bq	XC9111A341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
535	bq	XC9111A351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
536	bq	XC9111A361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
537	bq	XC9111A371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
538	bq	XC9111A381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
539	bq	XC9111A391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
53A	-	AAT60053A-S2	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
53B	-	AAT60053B-S2	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
53B	-	MMBZ5253BPT	Z-diode	23.75..26.25V, Izt=5mA, Zzt=62Ω, 225mW	SOT-23	16dc	-	3a Chm
53C	-	AAT60053C-S2	Vdet-IC	5.3V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
53D	-	AAT60053D-S2	Vdet-IC	5.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
53S	-	MMBZ5253SPT	Z-diode	24.50..25.50V, Izt=5mA, Zzt=62Ω, 225mW	SOT-23	16dc	-	3a Chm
53S	-	MMCZ5253SPT	Z-diode	24.50..25.50V, Izt=5mA, Zzt=62Ω, 225mW	SOT-346	16dc	-	3a Chm
54	-	AP8822N-24PA	Vdet-IC	2.4V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
54	-	AP8822N-24PA	Vdet-IC	2.4V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
54	-	AP8822N-24PT	Vdet-IC	2.4V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
54	-	AP8822N-24PT	Vdet-IC	2.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
54	-	BAT17-04	Si-diode	Dual, Schottky, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-23	16dl	-	3a Sie
54	-	CHDTC123EMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/2.2k	SOT-723	18ta	-	3a Chm
54	-	DTA114YE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-416	16ta	-	3a Rhm
54	-	DTA114YKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-346	16ta	-	3a Rhm
54	-	DTA114YM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	UMT3	18ta	-	3a Rhm
54	-	DTA114YUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	UMT3	16ta	-	3a Rhm
54	-	ELM9754NBB	Vdet-IC	5.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
54	-	ELM9854BB	LVR-IC	5.4V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
54	-	PDTA114YK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SC-59	16ta	-	3a Nxp
54	-	PDTC143XEF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/10k	SOT-416	18ta	-	3a Nxp
54	-	ZMDC953TA	C-diode	Dual, Hyperabrupt varicap, 12V, 100mA, 45/37pF(0.5..1.5V)	SOT-323	16dg	-	3a Zx
540	bq	XC9111A401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
541	bq	XC9111A411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
542	bq	XC9111A421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
543	bq	XC9111A431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
544	bq	XC9111A441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
545	bq	XC9111A451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
546	bq	XC9111A461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
547	bq	XC9111A471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
548	bq	XC9111A481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
549	-	FM549	Si-pnp	GP, 35V, 1A, 500mW, B=100..300, >100MHz	SOT-23	16ta	-	3a Zx
549	bq	XC9111A491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
54A	-	AAT60054A-S2	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
54B	-	AAT60054B-S2	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
54B	-	MMBZ5254BPT	Z-diode	25.65..28.35V, Izt=5mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3a Chm
54C	-	AAT60054C-S2	Vdet-IC	5.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
54C	-	CMUT5401	Si-pnp	HV, 160V, 600mA, 250mW, B=60..240, 300MHz	SOT-523F	18ta	-	3a Cen
54D	-	AAT60054D-S2	Vdet-IC	5.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
54s	-	BAT17-04W	Si-diode	Dual, Schottky, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-323	16dl	-	3a Sie
54S	-	MMBZ5254SPT	Z-diode	26.46..27.54V, Izt=5mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3a Chm
54S	-	MMCZ5254SPT	Z-diode	26.46..27.54V, Izt=5mA, Zzt=70Ω, 225mW	SOT-346	16dc	-	3a Chm
55	-	AP8822N-25PA	Vdet-IC	2.5V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
55	-	AP8822N-25PA	Vdet-IC	2.5V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
55	-	AP8822N-25PT	Vdet-IC	2.5V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
55	-	AP8822N-25PT	Vdet-IC	2.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
55	-	BAT17-05	Si-diode	Dual, Schottky, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-23	16dg	-	3a Sie
55	-	CHDTC123JMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/47k	SOT-723	18ta	-	3a Chm
55	-	ELM9755NBB	Vdet-IC	5.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
55	-	ELM9855BB	LVR-IC	5.5V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
55	-	FSD273TA-A	C-diode	Dual, Hyperabrupt varicap, 12V, 100mA, 45/32.5pF(0.5..1.5V)	SOT-323	16dg	-	3a Zx
550	bq	XC9111A501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
551	-	FM551	Si-pnp	AF, 80V, 1A, 500mW, B=50..150, >150MHz	SOT-23	16ta	-	3a Zx
551	bq	XC9111A511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
552	bq	XC9111A521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
553	bq	XC9111A531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
554	bq	XC9111A541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
555	-	FM555	Si-pnp	Vid, 160V, 1A, 500mW, B=50..300, >100MHz	SOT-23	16ta	-	3a Zx
555	bq	XC9111A551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
556	bq	XC9111A561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
557	bq	XC9111A571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
558	-	FM558	Si-pnp	Vid, 400V, 150mA, 500mW, B=100..300, >50MHz	SOT-23	16ta	-	3a Zx
558	bq	XC9111A581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
559	bq	XC9111A591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	SOT-23	16ss	DC2	3d Tor
55A	-	AAT60055A-S2	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat
55A	-	UM14225S	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3c Uns
55B	-	AAT60055B-S2	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Aat
55B	-	MMBZ5255BPT	Z-diode	26.60..29.40V, Izt=5mA, Zzt=44Ω, 225mW	SOT-23	16dc	-	3a Chm
55B	-	UM14226S	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3c Uns
55C	-	AAT60055C-S2	Vdet-IC	5.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d Aat



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

55C	-	CMUT5551	Si-npn	HV, 180V, 600mA, 250mW, B=80..250, 300MHz	SOT-523F	18ta	-	3a	Cen
55C	-	UM14227S	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55D	-	AAT60055D-S2	Vdet-IC	5.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Aat
55D	-	UM14228S	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55E	-	UM14229S	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55F	-	UM14230S	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55H	-	UM14231S	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55J	-	UM14234S	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55K	-	UM14235S	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55L	-	UM14232S	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55M	-	UM14233S	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55N	-	UM14236S	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55P	-	UM14237S	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55Q	-	UM14238S	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55R	-	UM14239S	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55s	-	BAT17-05W	Si-diode	Dual, Schottky, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-323	16df	-	3a	Sie
55S	-	MMBZ5255SPT	Z-diode	27.44..28.56V, Izt=5mA, Zzt=44Ω, 225mW	SOT-23	16dc	-	3a	Chm
55S	-	MMCZ5255SPT	Z-diode	27.44..28.56V, Izt=5mA, Zzt=44Ω, 225mW	SOT-346	16dc	-	3a	Chm
55S	-	UM14240S	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55T	-	UM14241S	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55U	-	UM14243S	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55Y	-	UM14242S	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
55Z	-	UM14244S	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
56	-	AP8822N-26PA	Vdet-IC	2.6V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
56	-	AP8822N-26PA	Vdet-IC	2.6V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
56	-	AP8822N-26PT	Vdet-IC	2.6V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
56	-	AP8822N-26PT	Vdet-IC	2.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
56	-	BAT17-06	Si-diode	Dual, Schottky, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-23	16df	-	3a	Sie
56	-	CHDTC123YMPMT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/10k	SOT-723	18ta	-	3a	Chm
56	-	ELM9856BB	LVR-IC	5.6V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
56	-	FSD273TA-B	C-diode	Dual, Hyperabrupt varicap, 12V, 100mA, 45/34.7pF(0.5..1.5V)	SOT-323	16dg	-	3a	Zx
56	-	PDTC115EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SC-59	16ta	-	3a	Nxp
560	-	HZM5.6NB	Z-diode	5.31..5.92V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
560	bq	XC9111A601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
561	-	HZM5.6NB1	Z-diode	5.31..5.55V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
561	-	PZM5.6NB1	Z-diode	5.6V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
561	bq	XC9111A611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
562	-	HZM5.6NB2	Z-diode	5.49..5.73V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
562	-	PZM5.6NB2	Z-diode	5.6V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
562	bq	XC9111A621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
563	-	HZM5.6NB3	Z-diode	5.67..5.92V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
563	-	PZM5.6NB3	Z-diode	5.6V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
563	bq	XC9111A631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
564	bq	XC9111A641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
565	bq	XC9111A651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
566	bq	XC9111A661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
567	bq	XC9111A671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
568	bq	XC9111A681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
569	bq	XC9111A691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
56A	-	UM14245S	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
56B	-	MMBZ5256BPT	Z-diode	28.50..31.50V, Izt=5mA, Zzt=78Ω, 225mW	SOT-23	16dc	-	3a	Chm
56B	-	UM14246S	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
56C	-	UM14247S	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
56D	-	UM14248S	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
56E	-	UM14249S	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
56F	-	UM14250S	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16cg	VR1	3c	Uns
56s	-	BAT17-06W	Si-diode	Dual, Schottky, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-323	16dg	-	3a	Sie
56S	-	MMBZ5256SPT	Z-diode	29.40..30.60V, Izt=5mA, Zzt=78Ω, 225mW	SOT-23	16dc	-	3a	Chm
56S	-	MMCZ5256SPT	Z-diode	29.40..30.60V, Izt=5mA, Zzt=78Ω, 225mW	SOT-346	16dc	-	3a	Chm
56V	-	PZM56NB	Z-diode	56V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
57	-	AP8822N-27PA	Vdet-IC	2.7V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
57	-	AP8822N-27PA	Vdet-IC	2.7V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
57	-	AP8822N-27PT	Vdet-IC	2.7V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
57	-	AP8822N-27PT	Vdet-IC	2.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
57	-	CHDTC124EMPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=22k/22k	SOT-723	18ta	-	3a	Chm
57	-	ELM9857BB	LVR-IC	5.7V±2%, 200mA	SOT-23	16cg	VR1	3d	Elm
57	-	FSD273TA-C	C-diode	Dual, Hyperabrupt varicap, 12V, 100mA, 45/37pF(0.5..1.5V)	SOT-323	16dg	-	3a	Zx
570	bq	XC9111A701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	SOT-23	16ss	DC2	3d	Tor
576	-	FMMT576	Si-pnp	Vid, 200V, 1A, 500mW, B=50..300, >100MHz	SOT-23	16ta	-	3a	Zx
57B	-	MMBZ5257BPT	Z-diode	31.35..34.65V, Izt=5mA, Zzt=88Ω, 225mW	SOT-23	16dc	-	3a	Chm



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
57S	-	MMBZ5257SPT	Z-diode	32.34..33.66V, Izt=5mA, Zzt=88Ω, 225mW	SOT-23	16dc	-	3a Chm
57S	-	MMCZ5257SPT	Z-diode	32.34..33.66V, Izt=5mA, Zzt=88Ω, 225mW	SOT-346	16dc	-	3a Chm
58	-	AP8822N-28PA	Vdet-IC	2.8V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
58	-	AP8822N-28PA	Vdet-IC	2.8V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
58	-	AP8822N-28PT	Vdet-IC	2.8V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
58	-	AP8822N-28PT	Vdet-IC	2.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
58	-	CHDTC124XMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/47k	SOT-723	18ta	-	3a Chm
58	-	ELM9858BB	LVR-IC	5.8V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
58	-	PDTA144TK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SC-59	16ta	-	3a Nxp
589	-	CHT589PT	Si-pnp	AF, Sw, 30V, 1A, B=100..300, 100MHz	SOT-23	16ta	-	3a Chm
589	-	FMMT589	Si-pnp	AF, 50V, 1A, 500mW, B=100..300, >100MHz	SOT-23	16ta	-	3a Zx
589X	-	APL5508-15A	LVR-IC	LDO, 1.5V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58AX	-	APL5508-16A	LVR-IC	LDO, 1.6V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58B	-	MMBZ5258BPT	Z-diode	34.20..37.80V, Izt=5mA, Zzt=95Ω, 225mW	SOT-23	16dc	-	3a Chm
58BX	-	APL5508-17A	LVR-IC	LDO, 1.7V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58CX	-	APL5508-18A	LVR-IC	LDO, 1.8V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58DX	-	APL5508-19A	LVR-IC	LDO, 1.9V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58EX	-	APL5508-20A	LVR-IC	LDO, 2.0V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58FX	-	APL5508-21A	LVR-IC	LDO, 2.1V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58GX	-	APL5508-22A	LVR-IC	LDO, 2.2V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58HX	-	APL5508-23A	LVR-IC	LDO, 2.3V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58IX	-	APL5508-24A	LVR-IC	LDO, 2.4V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58JX	-	APL5508-25A	LVR-IC	LDO, 2.5V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58KX	-	APL5508-26A	LVR-IC	LDO, 2.6V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58LX	-	APL5508-27A	LVR-IC	LDO, 2.7V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58MX	-	APL5508-28A	LVR-IC	LDO, 2.8V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58NX	-	APL5508-29A	LVR-IC	LDO, 2.9V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58OX	-	APL5508-30A	LVR-IC	LDO, 3.0V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58PX	-	APL5508-31A	LVR-IC	LDO, 3.1V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58QX	-	APL5508-32A	LVR-IC	LDO, 3.2V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58R9X	-	APL5508R-15A	LVR-IC	LDO, 1.5V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RAX	-	APL5508R-16A	LVR-IC	LDO, 1.6V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RBX	-	APL5508R-17A	LVR-IC	LDO, 1.7V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RCX	-	APL5508R-18A	LVR-IC	LDO, 1.8V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RDX	-	APL5508R-19A	LVR-IC	LDO, 1.9V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58REX	-	APL5508R-20A	LVR-IC	LDO, 2.0V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RFX	-	APL5508R-21A	LVR-IC	LDO, 2.1V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RGX	-	APL5508R-22A	LVR-IC	LDO, 2.2V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RHX	-	APL5508R-23A	LVR-IC	LDO, 2.3V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RIX	-	APL5508R-24A	LVR-IC	LDO, 2.4V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RJX	-	APL5508R-25A	LVR-IC	LDO, 2.5V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RKX	-	APL5508R-26A	LVR-IC	LDO, 2.6V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RLX	-	APL5508R-27A	LVR-IC	LDO, 2.7V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RMX	-	APL5508R-28A	LVR-IC	LDO, 2.8V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RNX	-	APL5508R-29A	LVR-IC	LDO, 2.9V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58ROX	-	APL5508R-30A	LVR-IC	LDO, 3.0V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RPX	-	APL5508R-31A	LVR-IC	LDO, 3.1V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RQX	-	APL5508R-32A	LVR-IC	LDO, 3.2V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RRX	-	APL5508R-33A	LVR-IC	LDO, 3.3V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RSX	-	APL5508R-34A	LVR-IC	LDO, 3.4V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RTX	-	APL5508R-35A	LVR-IC	LDO, 3.5V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RUX	-	APL5508R-43A	LVR-IC	LDO, 4.3V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RVX	-	APL5508R-45A	LVR-IC	LDO, 4.5V±2%, 560mA	SOT-23	16ch	VR1	3a Anp
58RX	-	APL5508-33A	LVR-IC	LDO, 3.3V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58S	-	MMBZ5258SPT	Z-diode	35.28..36.72V, Izt=5mA, Zzt=95Ω, 225mW	SOT-23	16dc	-	3a Chm
58S	-	MMCZ5258SPT	Z-diode	35.28..36.72V, Izt=5mA, Zzt=95Ω, 225mW	SOT-346	16dc	-	3a Chm
58SX	-	APL5508-34A	LVR-IC	LDO, 3.4V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58TX	-	APL5508-35A	LVR-IC	LDO, 3.5V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58UX	-	APL5508-43A	LVR-IC	LDO, 4.3V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
58VX	-	APL5508-45A	LVR-IC	LDO, 4.5V±2%, 560mA	SOT-23	16cg	VR1	3a Anp
59	-	AP8822N-29PA	Vdet-IC	2.9V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
59	-	AP8822N-29PA	Vdet-IC	2.9V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
59	-	AP8822N-29PT	Vdet-IC	2.9V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
59	-	AP8822N-29PT	Vdet-IC	2.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
59	-	CHDTC143EMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/4.7k	SOT-723	18ta	-	3a Chm
59	-	ELM7619HCB	Vdet-IC	1.9V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
59	-	ELM9859BB	LVR-IC	5.9V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
59	-	PDTA124TK	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SC-59	16ta	-	3a Nxp
591	-	CMMT591	Si-pnp	GP, 80V, 1A, 500mW, B=100..300, >150MHz	SOT-23	16ta	-	3a Cdi
591	-	FMMT591	Si-pnp	AF, 80V, 1A, 500mW, B=100..300, >150MHz	SOT-23	16ta	-	3a Zx





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
593	-	FMMT593	Si-npn	AF, 120V, 1A, 500mW, B=100..300, >50MHz	SOT-23	16ta	-	3a	Zx
5946	-	CHT5946PT	Si-npn	AF, 50V, 5A, B=200..560, 400MHz	SOT-23	16ta	-	3a	Chm
596	-	FMMT596	Si-npn	Vid, 220V, 300mA, 500mW, B=85..300, >150MHz	SOT-23	16ta	-	3a	Zx
597	-	FMMT597	Si-npn	Sw, Vid, 300/300V, 200mA, 500mW, B=100..300, >75MHz	SOT-23	16ta	-	3a	Zx
599X	-	APL5509-15A	LVR-IC	LDO, 1.5V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59A	-	CMMT591A	Si-npn	GP, 40V, 1A, 500mW, B>300, >150MHz	SOT-23	16ta	-	3a	Cdi
59A	-	FMMT549A	Si-npn	GP, 35V, 1A, 500mW, B=150..500, >100MHz	SOT-23	16ta	-	3a	Zx
59AX	-	APL5509-16A	LVR-IC	LDO, 1.6V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59B	-	MMBZ5259BPT	Z-diode	37.05, 40.95V, Izt=5mA, Zzt=130Ω, 225mW	SOT-23	16dc	-	3a	Chm
59BX	-	APL5509-17A	LVR-IC	LDO, 1.7V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59CX	-	APL5509-18A	LVR-IC	LDO, 1.8V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59DX	-	APL5509-19A	LVR-IC	LDO, 1.9V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59EX	-	APL5509-20A	LVR-IC	LDO, 2.0V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59FX	-	APL5509-21A	LVR-IC	LDO, 2.1V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59GX	-	APL5509-22A	LVR-IC	LDO, 2.2V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59HX	-	APL5509-23A	LVR-IC	LDO, 2.3V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59IX	-	APL5509-24A	LVR-IC	LDO, 2.4V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59JX	-	APL5509-25A	LVR-IC	LDO, 2.5V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59KX	-	APL5509-26A	LVR-IC	LDO, 2.6V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59LX	-	APL5509-27A	LVR-IC	LDO, 2.7V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59MX	-	APL5509-28A	LVR-IC	LDO, 2.8V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59NX	-	APL5509-29A	LVR-IC	LDO, 2.9V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59OX	-	APL5509-30A	LVR-IC	LDO, 3.0V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59PX	-	APL5509-31A	LVR-IC	LDO, 3.1V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59QX	-	APL5509-32A	LVR-IC	LDO, 3.2V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59R9X	-	APL5509R-15A	LVR-IC	LDO, 1.5V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RAX	-	APL5509R-16A	LVR-IC	LDO, 1.6V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RBX	-	APL5509R-17A	LVR-IC	LDO, 1.7V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RCX	-	APL5509R-18A	LVR-IC	LDO, 1.8V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RDX	-	APL5509R-19A	LVR-IC	LDO, 1.9V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59REX	-	APL5509R-20A	LVR-IC	LDO, 2.0V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RFX	-	APL5509R-21A	LVR-IC	LDO, 2.1V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RGX	-	APL5509R-22A	LVR-IC	LDO, 2.2V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RHX	-	APL5509R-23A	LVR-IC	LDO, 2.3V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RIX	-	APL5509R-24A	LVR-IC	LDO, 2.4V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RJX	-	APL5509R-25A	LVR-IC	LDO, 2.5V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RKX	-	APL5509R-26A	LVR-IC	LDO, 2.6V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RLX	-	APL5509R-27A	LVR-IC	LDO, 2.7V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RMX	-	APL5509R-28A	LVR-IC	LDO, 2.8V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RNX	-	APL5509R-29A	LVR-IC	LDO, 2.9V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59ROX	-	APL5509R-30A	LVR-IC	LDO, 3.0V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RPX	-	APL5509R-31A	LVR-IC	LDO, 3.1V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RQX	-	APL5509R-32A	LVR-IC	LDO, 3.2V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RRX	-	APL5509R-33A	LVR-IC	LDO, 3.3V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RSX	-	APL5509R-34A	LVR-IC	LDO, 3.4V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RTX	-	APL5509R-35A	LVR-IC	LDO, 3.5V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RUX	-	APL5509R-43A	LVR-IC	LDO, 4.3V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RVX	-	APL5509R-45A	LVR-IC	LDO, 4.5V±2%, 560mA	SOT-23	16vj	VR1	3a	Anp
59RX	-	APL5509-33A	LVR-IC	LDO, 3.3V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59S	-	MMBZ5259SPT	Z-diode	38.22..39.78V, Izt=5mA, Zzt=130Ω, 225mW	SOT-23	16dc	-	3a	Chm
59S	-	MMCZ5259SPT	Z-diode	38.22..39.78V, Izt=5mA, Zzt=130Ω, 225mW	SOT-346	16dc	-	3a	Chm
59SX	-	APL5509-34A	LVR-IC	LDO, 3.4V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59TX	-	APL5509-35A	LVR-IC	LDO, 3.5V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59UUX	-	APL5509-43A	LVR-IC	LDO, 4.3V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
59VX	-	APL5509-45A	LVR-IC	LDO, 4.5V±2%, 560mA	SOT-23	16cj	VR1	3a	Anp
5A	-	2SC5557	Si-npn	RF, LN, 9V, 30mA, 100mW, B=100..160, 12.5GHz	SSSMini3	18ta	-	3a	Pan
5A	-	2SC5938-A	Si-npn	AF, Sw, 50V, 200mA, 150mW, 30MHz, B=200..700	SC-59	16ta	-	3a	Ish
5A	-	2SC5996-A	Si-npn	AF, Sw, 50V, 200mA, 150mW, 30MHz, B=200..700	SOT-323	16ta	-	3a	Ish
5A	-	BC807-16	Si-npn	GP, 50V, 500mA, 250mW, 80MHz, B=100..250	SOT-23	16ta	-	3a	PHH
5A	-	BC807-16W	Si-npn	GP, 50V, 500mA, 200mW, 80MHz, B=100..250	SOT-323	16ta	-	3a	PHH
5A	-	FMMD6050	Si-diode	Fast Sw, 70V, 200mA, Vf<1.1V(100mA), <2.5pF, <5ns	SOT-23	16dc	-	3a	Zx
5A	-	LBC807-16LT1	Si-npn	AF-Drv, 50V, 500mA, 225mW, B=100..250, 100MHz	SOT-23	16ta	-	3a	Lrc
5A	-	PDTC123EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/2.2k	SOT-416	16ta	-	3a	Nxp
5A	-	PDTC123JE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/47k	SOT-416	16ta	-	3a	Nxp
5A	-	ST6205AS23	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-323	16cg	VR1	3b	Sta
5A	-	ST6205AS32	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-23	16cg	VR1	3b	Sta
5A-	-	MMBD4448PT	Si-diode	Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOT-23	16dc	-	3a	Chm
5A0	-	TC55RP502ECB	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5A0	-	XC62FP5002M	LVR-IC	5.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
5A1	-	PZM5.1NB2A	Z-diode	Dual, 5.1V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
5A5	-	TC595002ECB	LVR-IC	LDO, -5.0V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
5A5	-	XC62KN502M	LVR-IC	LDO, -5.0V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5A6	-	MMBZ5V6A	TVS	Dual, Vrrwm=3.0V, Vbr=5.32..5.88V, 3.0A, 24W(1ms)	SOT-23	16dg	-	3a	Wtr
5A6	-	PZM5.6NB2A	Z-diode	Dual, 5.6V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
5AC2	-	81C50-P-AE3-2	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
5AC2G	-	81C50G-P-AE3-2	Vdet-IC	5.0V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
5AC2L	-	81C50L-P-AE3-2	Vdet-IC	5.0V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
5AC3	-	81C50-P-AE3-3	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
5AC3G	-	81C50G-P-AE3-3	Vdet-IC	5.0V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
5AC3L	-	81C50L-P-AE3-3	Vdet-IC	5.0V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
5AC5	-	81C50-P-AE3-5	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
5AC5G	-	81C50G-P-AE3-5	Vdet-IC	5.0V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
5AC5L	-	81C50L-P-AE3-5	Vdet-IC	5.0V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
5AN2	-	81N50-P-AE3-2	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
5AN2G	-	81N50G-P-AE3-2	Vdet-IC	5.0V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
5AN2L	-	81N50L-P-AE3-2	Vdet-IC	5.0V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
5AN3	-	81N50-P-AE3-3	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
5AN3G	-	81N50G-P-AE3-3	Vdet-IC	5.0V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
5AN3L	-	81N50L-P-AE3-3	Vdet-IC	5.0V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
5AN5	-	81N50-P-AE3-5	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
5AN5G	-	81N50G-P-AE3-5	Vdet-IC	5.0V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
5AN5L	-	81N50L-P-AE3-5	Vdet-IC	5.0V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
5Ap	-	BC807-16	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=100..250	SOT-23	16ta	-	3a	PHH
5Ap	-	BC807-16W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..250	SOT-323	16ta	-	3a	PHH
5As	-	BC807-16	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=100..250	SOT-23	16ta	-	3a	Sie
5As	-	BC807-16W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..250	SOT-323	16ta	-	3a	Sie
5At	-	BC807-16	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=100..250	SOT-23	16ta	-	3a	PHM
5At	-	BC807-16W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..250	SOT-323	16ta	-	3a	PHM
5AW	-	BC807-16	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=100..250	SOT-23	16ta	-	3a	PHC
5AW	-	BC807-16W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..250	SOT-323	16ta	-	3a	PHC
5AZ	-	BC807-16	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=100..250	SOT-23	16ta	-	3a	Zx
5B	-	2SC5938-B	Si-npn	AF, Sw, 50V, 200mA, 150mW, 30MHz, B=350..1200	SC-59	16ta	-	3a	Ish
5B	-	2SC5996-B	Si-npn	AF, Sw, 50V, 200mA, 150mW, 30MHz, B=350..1200	SOT-323	16ta	-	3a	Ish
5B	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3a	PHH
5B	-	BC807-25W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=160..400	SOT-323	16ta	-	3a	PHH
5B	-	FMMD6100	C-diode	Dual, 70V, 200mA, Vf<1.1V, Cd<2.5pF, <5ns	SOT-23	16dg	-	3a	Zx
5B	-	KST4123	Si-npn	GP, 40V, 200mA, 350mW B=50..150, >250MHz	SOT-23	16ta	-	3a	Sam
5B	-	LBC807-25LT1	Si-pnp	AF-Drv, 50V, 500mA, 225mW, B=160..400, 100MHz	SOT-23	16ta	-	3a	Lrc
5B	-	MMBT4123	Si-npn	GP, 40V, 200mA, 350mW B=50..150, >250MHz	SOT-23	16ta	-	3a	Mot
5B	-	PDTA144TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1=47k	SOT-416	16ta	-	3a	Nxp
5B	-	R3131N25EC	Vdet-IC	2.5V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
5B	-	ST6205BS23	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-323	16cg	VR1	3b	Sta
5B	-	ST6205BS32	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-23	16cg	VR1	3b	Sta
5B0	-	TC55RFP512ECB	LVR-IC	LDO, 5.1V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5B0	-	XC62FP5102M	LVR-IC	5.1V±2%, 250mA	SOT-23	16cq	VR1	3d	Tor
5B5	-	TC595102ECB	LVR-IC	LDO, -5.1V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
5B5	-	XC62KN512M	LVR-IC	LDO, -5.1V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5BC2	-	81C51-P-AE3-2	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
5BC2G	-	81C51G-P-AE3-2	Vdet-IC	5.1V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
5BC2L	-	81C51L-P-AE3-2	Vdet-IC	5.1V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
5BC3	-	81C51-P-AE3-3	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
5BC3G	-	81C51G-P-AE3-3	Vdet-IC	5.1V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
5BC3L	-	81C51L-P-AE3-3	Vdet-IC	5.1V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
5BC5	-	81C51-P-AE3-5	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
5BC5G	-	81C51G-P-AE3-5	Vdet-IC	5.1V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
5BC5L	-	81C51L-P-AE3-5	Vdet-IC	5.1V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
5BM	-	MMBD6100	Si-diode	Dual, Sw, 70V, 200mA, Vf<1.1V(100mA), <2.5pF	SOT-23	16dg	-	3a	Ons
5BN2	-	81N51-P-AE3-2	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
5BN2G	-	81N51G-P-AE3-2	Vdet-IC	5.1V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
5BN2L	-	81N51L-P-AE3-2	Vdet-IC	5.1V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
5BN3	-	81N51-P-AE3-3	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
5BN3G	-	81N51G-P-AE3-3	Vdet-IC	5.1V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
5BN3L	-	81N51L-P-AE3-3	Vdet-IC	5.1V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
5BN5	-	81N51-P-AE3-5	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
5BN5G	-	81N51G-P-AE3-5	Vdet-IC	5.1V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
5BN5L	-	81N51L-P-AE3-5	Vdet-IC	5.1V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
5Bp	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3a	PHH
5Bp	-	BC807-25W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=160..400	SOT-323	16ta	-	3a	PHH
5Bs	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3a	Sie
5Bs	-	BC807-25W	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-323	16ta	-	3a	Sie



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5Bt	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3a	PHM
5Bt	-	BC807-25W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=160..400	SOT-323	16ta	-	3a	PHM
5BW	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3a	PhC
5BW	-	BC807-25W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=160..400	SOT-323	16ta	-	3a	PhC
5BZ	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3a	Zx
5C	-	BC807-40	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=250..600	SOT-23	16ta	-	3a	PHH
5C	-	BC807-40W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=250..600	SOT-323	16ta	-	3a	PHH
5C	-	FMMD7000	C-diode	Dual, 70V, 200mA, Vf<1.1V, Cd<2.5pF, <15ns	SOT-23	16dl	-	3a	Zx
5C	-	LBC807-40LT1	Si-pnp	AF-Drv, 50V, 500mA, 225mW, B=250..600, 100MHz	SOT-23	16ta	-	3a	Lrc
5C	-	PDTA123EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/2.2k	SOT-416	16ta	-	3a	Nxp
5C	-	R3131N35EC	Vdet-IC	3.5V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
5C	-	ST6205CS23	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-323	16cg	VR1	3b	Sta
5C	-	ST6205CS32	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-23	16cg	VR1	3b	Sta
5C0	-	TC55RP522ECB	LVR-IC	LDO, 5.2V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5C0	-	XC62FP5202M	LVR-IC	5.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
5C5	-	TC595202ECB	LVR-IC	LDO, -5.2V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
5C5	-	XC62KN522M	LVR-IC	LDO, -5.2V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5CC2	-	81C52-P-AE3-2	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
5CC2G	-	81C52G-P-AE3-2	Vdet-IC	5.2V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
5CC2L	-	81C52L-P-AE3-2	Vdet-IC	5.2V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
5CC3	-	81C52-P-AE3-3	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
5CC3G	-	81C52G-P-AE3-3	Vdet-IC	5.2V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
5CC3L	-	81C52L-P-AE3-3	Vdet-IC	5.2V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
5CC5	-	81C52-P-AE3-5	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
5CC5G	-	81C52G-P-AE3-5	Vdet-IC	5.2V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
5CC5L	-	81C52L-P-AE3-5	Vdet-IC	5.2V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
5CN2	-	81N52-P-AE3-2	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
5CN2G	-	81N52G-P-AE3-2	Vdet-IC	5.2V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
5CN2L	-	81N52L-P-AE3-2	Vdet-IC	5.2V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
5CN3	-	81N52-P-AE3-3	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
5CN3G	-	81N52G-P-AE3-3	Vdet-IC	5.2V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
5CN3L	-	81N52L-P-AE3-3	Vdet-IC	5.2V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
5CN5	-	81N52-P-AE3-5	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
5CN5G	-	81N52G-P-AE3-5	Vdet-IC	5.2V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
5CN5L	-	81N52L-P-AE3-5	Vdet-IC	5.2V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
5Cp	-	BC807-40	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=250..600	SOT-23	16ta	-	3a	PHH
5Cp	-	BC807-40W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=250..600	SOT-323	16ta	-	3a	PHH
5Cs	-	BC807-40	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=250..600	SOT-23	16ta	-	3a	Sie
5Cs	-	BC807-40W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=250..600	SOT-323	16ta	-	3a	Sie
5Ct	-	BC807-40	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=250..600	SOT-23	16ta	-	3a	PHM
5Ct	-	BC807-40W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=250..600	SOT-323	16ta	-	3a	PHM
5CW	-	BC807-40	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=250..600	SOT-23	16ta	-	3a	PhC
5CW	-	BC807-40W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=250..600	SOT-323	16ta	-	3a	PhC
5CZ	-	BC807-40	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=250..600	SOT-23	16ta	-	3a	Zx
5D	-	BC807	Si-pnp	GP, 50V, 500mA, 250mW, B=100..600, 80MHz	SOT-23	16ta	-	3a	PHH
5D	-	BC807W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..600	SOT-323	16ta	-	3a	PHH
5D	-	FMMD914	Si-diode	Fast Sw, 75V, 225mA, Vf<1V, Cd<4.0pF, <8ns	SOT-23	16dc	-	3a	Zx
5D	-	FT533Dh	LVR-IC	LDO, 1.8V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5D	-	HD2A	Si-diode	Dual, 35V, 100mA, Vf<1V, Cd<4pF, <6ns	SOT-23	16dg	-	3a	Zx
5D	-	MMD914L	Si-diode	Sw, Fast, 100V, 200mA, 225mW, Vf<1V(10mA), <4ns	SOT-23	16dc	-	3a	Mot
5D	-	PDTA144WE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/22k	SOT-416	16ta	-	3a	Nxp
5D	-	R3131N45EC	Vdet-IC	4.5V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
5D	-	ST6205DS23	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-323	16cg	VR1	3b	Sta
5D	-	ST6205DS32	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-23	16cg	VR1	3b	Sta
5D	-	TMPD4148	Si-diode	Sw, 100V, 600mA, Vf<1V, Cd<4pF, <4ns	SOT-23	16dc	-	3a	All
5D	-	TMPD914	Si-diode	Sw, 100V, 600mA, Vf<1V, Cd<6pF, <4ns	SOT-23	16dc	-	3a	All
5D0	-	TC55RP532ECB	LVR-IC	LDO, 5.3V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5D0	-	XC62FP5302M	LVR-IC	5.3V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
5D5	-	TC595302ECB	LVR-IC	LDO, -5.3V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
5D5	-	XC62KN532M	LVR-IC	LDO, -5.3V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5DC2	-	81C53-P-AE3-2	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
5DC2G	-	81C53G-P-AE3-2	Vdet-IC	5.3V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
5DC2L	-	81C53L-P-AE3-2	Vdet-IC	5.3V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
5DC3	-	81C53-P-AE3-3	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
5DC3G	-	81C53G-P-AE3-3	Vdet-IC	5.3V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
5DC3L	-	81C53L-P-AE3-3	Vdet-IC	5.3V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
5DC5	-	81C53-P-AE3-5	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
5DC5G	-	81C53G-P-AE3-5	Vdet-IC	5.3V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
5DC5L	-	81C53L-P-AE3-5	Vdet-IC	5.3V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
5Dg	-	FT533Dg	LVR-IC	LDO, 1.8V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
5DN2	-	81N53-P-AE3-2	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
5DN2G	-	81N53G-P-AE3-2	Vdet-IC	5.3V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
5DN2L	-	81N53L-P-AE3-2	Vdet-IC	5.3V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
5DN3	-	81N53-P-AE3-3	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
5DN3G	-	81N53G-P-AE3-3	Vdet-IC	5.3V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
5DN3L	-	81N53L-P-AE3-3	Vdet-IC	5.3V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
5DN5	-	81N53-P-AE3-5	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
5DN5G	-	81N53G-P-AE3-5	Vdet-IC	5.3V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
5DN5L	-	81N53L-P-AE3-5	Vdet-IC	5.3V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
5Dp	-	BC807	Si-pnp	GP, 50V, 500mA, 250mW, B=100..600, 80MHz	SOT-23	16ta	-	3a	PhH
5Dp	-	BC807W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..600	SOT-323	16ta	-	3a	PhH
5DR	-	BC807R	Si-pnp	AF-Drv, 50V, 500mA, 250mW, 80MHz, B=100..600	SOT-23	16te	-	3a	Zx
5Dt	-	BC807	Si-pnp	GP, 50V, 500mA, 250mW, B=100..600, 80MHz	SOT-23	16ta	-	3a	PhM
5Dt	-	BC807W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..600	SOT-323	16ta	-	3a	PhM
5DW	-	BC807	Si-pnp	GP, 50V, 500mA, 250mW, B=100..600, 80MHz	SOT-23	16ta	-	3a	PhC
5DW	-	BC807W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..600	SOT-323	16ta	-	3a	PhC
5DZ	-	BC807	Si-pnp	GP, 50V, 500mA, 330mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	Zx
5E	-	BC808-16	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	lIt
5E	-	FMMTA43R	Si-npn	Vid, 200V, 200mA, 330mW, B=50..200, >50MHz	SOT-23	16te	-	3a	Zx
5E	-	FT533Eh	LVR-IC	LDO, 2.5V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5E	-	PDTA115EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=100k/100k	SOT-416	16ta	-	3a	Nxp
5E0	-	TC55RP542ECB	LVR-IC	LDO, 5.4V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5E0	-	XC62FP5402M	LVR-IC	5.4V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
5E5	-	TC595402ECB	LVR-IC	LDO, -5.4V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
5E5	-	XC62KN542M	LVR-IC	LDO, -5.4V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5EC2	-	81C54-P-AE3-2	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
5EC2G	-	81C54G-P-AE3-2	Vdet-IC	5.4V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
5EC2L	-	81C54L-P-AE3-2	Vdet-IC	5.4V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
5EC3	-	81C54-P-AE3-3	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
5EC3G	-	81C54G-P-AE3-3	Vdet-IC	5.4V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
5EC3L	-	81C54L-P-AE3-3	Vdet-IC	5.4V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
5EC5	-	81C54-P-AE3-5	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
5EC5G	-	81C54G-P-AE3-5	Vdet-IC	5.4V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
5EC5L	-	81C54L-P-AE3-5	Vdet-IC	5.4V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
5Eg	-	FT533Eg	LVR-IC	LDO, 2.5V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5EN2	-	81N54-P-AE3-2	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
5EN2G	-	81N54G-P-AE3-2	Vdet-IC	5.4V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
5EN2L	-	81N54L-P-AE3-2	Vdet-IC	5.4V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
5EN3	-	81N54-P-AE3-3	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
5EN3G	-	81N54G-P-AE3-3	Vdet-IC	5.4V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
5EN3L	-	81N54L-P-AE3-3	Vdet-IC	5.4V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
5EN5	-	81N54-P-AE3-5	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
5EN5G	-	81N54G-P-AE3-5	Vdet-IC	5.4V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
5EN5L	-	81N54L-P-AE3-5	Vdet-IC	5.4V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
5Ep	-	BC808-16	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	PhH
5Es	-	BC808-16	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	Sie
5Es	-	BC808-16W	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..250, >100MHz	SOT-323	16ta	-	3a	Sie
5Et	-	BC808-16W	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..250, >100MHz	SOT-323	16ta	-	3a	PhM
5EW	-	BC808-16	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	PhC
5EZ	-	BC808-16	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	Zx
5F	-	2SK3539	n-MOSFET*	Sw, 50V, 100mA, 150mW, 8Ω(10mA), 200/200ns	SOT-323	16fh	-	3a	Pan
5F	-	2SK4072	n-MOSFET*	Sw, 25V, 100mA, 200mW, 6Ω(10mA), 200/200ns	S-Mini3-G1	16fh	-	3a	Pan
5F	-	BC808-25	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=160..400, >100MHz	SOT-23	16ta	-	3a	lIt
5F	-	FT533Fh	LVR-IC	LDO, 2.7V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5F0	-	TC55RP552ECB	LVR-IC	LDO, 5.5V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5F0	-	XC62FP5502M	LVR-IC	5.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
5F5	-	TC595502ECB	LVR-IC	LDO, -5.5V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
5F5	-	XC62KN552M	LVR-IC	LDO, -5.5V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5FC2	-	81C55-P-AE3-2	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
5FC2G	-	81C55G-P-AE3-2	Vdet-IC	5.5V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
5FC2L	-	81C55L-P-AE3-2	Vdet-IC	5.5V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
5FC3	-	81C55-P-AE3-3	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
5FC3G	-	81C55G-P-AE3-3	Vdet-IC	5.5V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
5FC3L	-	81C55L-P-AE3-3	Vdet-IC	5.5V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
5FC5	-	81C55-P-AE3-5	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
5FC5G	-	81C55G-P-AE3-5	Vdet-IC	5.5V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
5FC5L	-	81C55L-P-AE3-5	Vdet-IC	5.5V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
5Fg	-	FT533Fg	LVR-IC	LDO, 2.7V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5FN2	-	81N55-P-AE3-2	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
5FN2G	-	81N55G-P-AE3-2	Vdet-IC	5.5V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
5FN2L	-	81N55L-P-AE3-2	Vdet-IC	5.5V±2%, -Reset ODO, lead free	SOT-23	16vdy VD6	3a	Utc
5FN3	-	81N55-P-AE3-3	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Utc
5FN3G	-	81N55G-P-AE3-3	Vdet-IC	5.5V±2%, -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
5FN3L	-	81N55L-P-AE3-3	Vdet-IC	5.5V±2%, -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
5FN5	-	81N55-P-AE3-5	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdc VD6	3a	Utc
5FN5G	-	81N55G-P-AE3-5	Vdet-IC	5.5V±2%, -Reset ODO, halogen free	SOT-23	16vdc VD6	3a	Utc
5FN5L	-	81N55L-P-AE3-5	Vdet-IC	5.5V±2%, -Reset ODO, lead free	SOT-23	16vdc VD6	3a	Utc
5Fp	-	BC808-25	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=160..400, >100MHz	SOT-23	16ta -	3a	PHH
5Fs	-	BC808-25	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=160..400, >100MHz	SOT-23	16ta -	3a	Sie
5Ft	-	BC808-25W	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=160..400, >100MHz	SOT-323	16ta -	3a	Sie
5Fw	-	BC808-25	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=160..400, >100MHz	SOT-23	16ta -	3a	PhC
5Fz	-	BC808-25	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=160..400, >100MHz	SOT-23	16ta -	3a	Zx
5G	-	BC808-40	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >100MHz	SOT-23	16ta -	3a	lItt
5G	-	FT533Gh	LVR-IC	LDO, 2.8V±2%, 700mA	SOT-23	16cq VR1	3d	Fmd
5G	-	R3131N25EA	Vdet-IC	2.5V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc VD7	3b	Ric
5GC2	-	81C56-P-AE3-2	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vdy VD7	3a	Utc
5GC2G	-	81C56G-P-AE3-2	Vdet-IC	5.6V±2%, -Reset PPO, halogen free	SOT-23	16vdy VD7	3a	Utc
5GC2L	-	81C56L-P-AE3-2	Vdet-IC	5.6V±2%, -Reset PPO, lead free	SOT-23	16vdy VD7	3a	Utc
5GC3	-	81C56-P-AE3-3	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vdb VD7	3a	Utc
5GC3G	-	81C56G-P-AE3-3	Vdet-IC	5.6V±2%, -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
5GC3L	-	81C56L-P-AE3-3	Vdet-IC	5.6V±2%, -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
5GC5	-	81C56-P-AE3-5	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vdc VD7	3a	Utc
5GC5G	-	81C56G-P-AE3-5	Vdet-IC	5.6V±2%, -Reset PPO, halogen free	SOT-23	16vdc VD7	3a	Utc
5GC5L	-	81C56L-P-AE3-5	Vdet-IC	5.6V±2%, -Reset PPO, lead free	SOT-23	16vdc VD7	3a	Utc
5Gg	-	FT533Gg	LVR-IC	LDO, 2.8V±2%, 700mA	SOT-23	16cq VR1	3d	Fmd
5GN2	-	81N56-P-AE3-2	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23	16vdy VD6	3a	Utc
5GN2G	-	81N56G-P-AE3-2	Vdet-IC	5.6V±2%, -Reset ODO, halogen free	SOT-23	16vdy VD6	3a	Utc
5GN2L	-	81N56L-P-AE3-2	Vdet-IC	5.6V±2%, -Reset ODO, lead free	SOT-23	16vdy VD6	3a	Utc
5GN3	-	81N56-P-AE3-3	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Utc
5GN3G	-	81N56G-P-AE3-3	Vdet-IC	5.6V±2%, -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
5GN3L	-	81N56L-P-AE3-3	Vdet-IC	5.6V±2%, -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
5GN5	-	81N56-P-AE3-5	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23	16vdc VD6	3a	Utc
5GN5G	-	81N56G-P-AE3-5	Vdet-IC	5.6V±2%, -Reset ODO, halogen free	SOT-23	16vdc VD6	3a	Utc
5GN5L	-	81N56L-P-AE3-5	Vdet-IC	5.6V±2%, -Reset ODO, lead free	SOT-23	16vdc VD6	3a	Utc
5Gp	-	BC808-40	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >100MHz	SOT-23	16ta -	3a	PHH
5Gs	-	BC808-40	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >100MHz	SOT-23	16ta -	3a	Sie
5Gs	-	BC808-40W	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >100MHz	SOT-323	16ta -	3a	Sie
5Gt	-	BC808-40W	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >100MHz	SOT-323	16ta -	3a	Phi
5GW	-	BC808-40	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >100MHz	SOT-23	16ta -	3a	PhC
5Gz	-	BC808-40	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >100MHz	SOT-23	16ta -	3a	Zx
5H	-	BC808	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..600, >100MHz	SOT-23	16ta -	3a	Cdi
5H	-	FT533Hh	LVR-IC	LDO, 2.85V±2%, 700mA	SOT-23	16cq VR1	3d	Fmd
5H	-	MMBD4148	Si-diode	Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16dc -	3a	F
5H	-	MMBD701	Si-diode	Schottky, UHF/VHF-Det, 70V, 10mA, Vf<1V(10mA), <1pF	SOT-23	16dc -	3a	Ons
5H	-	MMBD770	Si-diode	Schottky, UHF/VHF-Det, 30V, 10mA, Vf<1V(10mA), <1pF	SOT-323	16dc -	3a	Ons
5H	-	R3131N35EA	Vdet-IC	3.5V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc VD7	3b	Ric
5H-	-	BD4148PT	Si-diode	Sw, 75V, 250mA, Vf<1V(10mA), 4ns	SOT-23	16dc -	3a	Chm
5H0	-	TC55RP562ECB	LVR-IC	LDO, 5.6V±2%, 250mA	SOT-23	16cq VR1	3d	Mcc
5H0	-	XC62FP5602M	LVR-IC	LDO, 5.6V±2%, 250mA	SOT-23	16cq VR1	3d	Tor
5H5	-	TC595602ECB	LVR-IC	LDO, -5.6V±2%, 200mA	SOT-23	16cj VR2	3d	Mcc
5H5	-	XC62KN562M	LVR-IC	LDO, -5.6V±2%, 100mA, 150mW	SOT-23	16cj VR2	3d	Tor
5HC2	-	81C57-P-AE3-2	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vdy VD7	3a	Utc
5HC2G	-	81C57G-P-AE3-2	Vdet-IC	5.7V±2%, -Reset PPO, halogen free	SOT-23	16vdy VD7	3a	Utc
5HC2L	-	81C57L-P-AE3-2	Vdet-IC	5.7V±2%, -Reset PPO, lead free	SOT-23	16vdy VD7	3a	Utc
5HC3	-	81C57-P-AE3-3	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vdb VD7	3a	Utc
5HC3G	-	81C57G-P-AE3-3	Vdet-IC	5.7V±2%, -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
5HC3L	-	81C57L-P-AE3-3	Vdet-IC	5.7V±2%, -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
5HC5	-	81C57-P-AE3-5	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vdc VD7	3a	Utc
5HC5G	-	81C57G-P-AE3-5	Vdet-IC	5.7V±2%, -Reset PPO, halogen free	SOT-23	16vdc VD7	3a	Utc
5HC5L	-	81C57L-P-AE3-5	Vdet-IC	5.7V±2%, -Reset PPO, lead free	SOT-23	16vdc VD7	3a	Utc
5Hg	-	FT533Hg	LVR-IC	LDO, 2.85V±2%, 700mA	SOT-23	16cq VR1	3d	Fmd
5HN2	-	81N57-P-AE3-2	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23	16vdy VD6	3a	Utc
5HN2G	-	81N57G-P-AE3-2	Vdet-IC	5.7V±2%, -Reset ODO, halogen free	SOT-23	16vdy VD6	3a	Utc
5HN2L	-	81N57L-P-AE3-2	Vdet-IC	5.7V±2%, -Reset ODO, lead free	SOT-23	16vdy VD6	3a	Utc
5HN3	-	81N57-P-AE3-3	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Utc
5HN3G	-	81N57G-P-AE3-3	Vdet-IC	5.7V±2%, -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
5HN3L	-	81N57L-P-AE3-3	Vdet-IC	5.7V±2%, -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
5HN5	-	81N57-P-AE3-5	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23	16vdc VD6	3a	Utc
5HN5G	-	81N57G-P-AE3-5	Vdet-IC	5.7V±2%, -Reset ODO, halogen free	SOT-23	16vdc VD6	3a	Utc





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

5HN5L	-	81N57L-P-AE3-5	Vdet-IC	5.7V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
5Hp	-	BC808	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..600, >100MHz	SOT-23	16ta	-	3a	PHH
5Ht	-	BC808W	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >80MHz	SOT-23	16ta	-	3a	Phi
5HW	-	BC808	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..600, >100MHz	SOT-23	16ta	-	3a	PHC
5HZ	-	BC808	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..600, >100MHz	SOT-23	16ta	-	3a	Zx
5I	-	FT533Ih	LVR-IC	LDO, 3.0V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5I-	-	BD4148APT	Si-diode	Dual, Sw, 75V, 150mA, Vf<1V(10mA), 4ns	SOT-23	16df	-	3a	Chm
5Ig	-	FT533Ig	LVR-IC	LDO, 3.0V±2%, 700mA	SOT-23	16cf	VR1	3d	Fmd
5J	-	FMMT38B	Si-npn-Darl	GP, 50V, 300mA, 330mW, B>2000	SOT-23	16ta	-	3a	Zx
5J	-	FT533Jh	LVR-IC	LDO, 3.3V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5J	-	R3131N45EA	Vdet-IC	4.5V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
5J-	-	BD4148CPT	Si-diode	Dual, Sw, 75V, 150mA, Vf<1V(10mA), 4ns	SOT-23	16dg	-	3a	Chm
5JC2	-	81C58-P-AE3-2	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
5JC2G	-	81C58G-P-AE3-2	Vdet-IC	5.8V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
5JC2L	-	81C58L-P-AE3-2	Vdet-IC	5.8V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
5JC3	-	81C58-P-AE3-3	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
5JC3G	-	81C58G-P-AE3-3	Vdet-IC	5.8V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
5JC3L	-	81C58L-P-AE3-3	Vdet-IC	5.8V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
5JC5	-	81C58-P-AE3-5	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
5JC5G	-	81C58G-P-AE3-5	Vdet-IC	5.8V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
5JC5L	-	81C58L-P-AE3-5	Vdet-IC	5.8V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
5Jg	-	FT533Jg	LVR-IC	LDO, 3.3V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5JN2	-	81N58-P-AE3-2	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
5JN2G	-	81N58G-P-AE3-2	Vdet-IC	5.8V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
5JN2L	-	81N58L-P-AE3-2	Vdet-IC	5.8V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
5JN3	-	81N58-P-AE3-3	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
5JN3G	-	81N58G-P-AE3-3	Vdet-IC	5.8V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
5JN3L	-	81N58L-P-AE3-3	Vdet-IC	5.8V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
5JN5	-	81N58-P-AE3-5	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
5JN5G	-	81N58G-P-AE3-5	Vdet-IC	5.8V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
5JN5L	-	81N58L-P-AE3-5	Vdet-IC	5.8V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
5K	-	FT533Kh	LVR-IC	LDO, 3.6V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5K	-	MMBV809	C-diode	UHF-Tuning, 20V, 225mW, 4.5/6.1pF(2V, 1MHz)	SOT-23	16dc	-	3a	Ons
5K-	-	BD4148SPT	Si-diode	Dual, Sw, 75V, 150mA, Vf<1V(10mA), 4ns	SOT-23	16dl	-	3a	Chm
5K0	-	TC55RP572ECB	LVR-IC	LDO, 5.7V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5K0	-	XC62FP5702M	LVR-IC	LDO, 5.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
5K5	-	TC595702ECB	LVR-IC	LDO, -5.7V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
5K5	-	XC62KN572M	LVR-IC	LDO, -5.7V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5KC2	-	81C59-P-AE3-2	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a	Utc
5KC2G	-	81C59G-P-AE3-2	Vdet-IC	5.9V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a	Utc
5KC2L	-	81C59L-P-AE3-2	Vdet-IC	5.9V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a	Utc
5KC3	-	81C59-P-AE3-3	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
5KC3G	-	81C59G-P-AE3-3	Vdet-IC	5.9V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
5KC3L	-	81C59L-P-AE3-3	Vdet-IC	5.9V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
5KC5	-	81C59-P-AE3-5	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Utc
5KC5G	-	81C59G-P-AE3-5	Vdet-IC	5.9V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a	Utc
5KC5L	-	81C59L-P-AE3-5	Vdet-IC	5.9V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a	Utc
5Kg	-	FT533Kg	LVR-IC	LDO, 3.6V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
5KN2	-	81N59-P-AE3-2	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a	Utc
5KN2G	-	81N59G-P-AE3-2	Vdet-IC	5.9V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a	Utc
5KN2L	-	81N59L-P-AE3-2	Vdet-IC	5.9V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a	Utc
5KN3	-	81N59-P-AE3-3	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
5KN3G	-	81N59G-P-AE3-3	Vdet-IC	5.9V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
5KN3L	-	81N59L-P-AE3-3	Vdet-IC	5.9V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
5KN5	-	81N59-P-AE3-5	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a	Utc
5KN5G	-	81N59G-P-AE3-5	Vdet-IC	5.9V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a	Utc
5KN5L	-	81N59L-P-AE3-5	Vdet-IC	5.9V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a	Utc
5Kp	-	BAP64-05	PIN-diode	Dual, RF, 175V, 100mA, 250mW, 0.35pF, 3.8Ω(10mA/100MHz)	SOT-23	16dg	-	3a	Phi
5L	-	MMBV609	C-diode	Dual, FM-Tuning, 20V, 26/32pF(3V)	SOT-23	16dg	-	3a	Mot
5L	-	R3131N46AC5	Vdet-IC	4.6V±1.5%, +Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
5L0	-	TC55RP582ECB	LVR-IC	LDO, 5.8V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5L0	-	XC62FP5802M	LVR-IC	LDO, 5.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
5L5	-	TC595802ECB	LVR-IC	LDO, -5.8V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
5L5	-	XC62KN582M	LVR-IC	LDO, -5.8V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5M	-	2SJ0672	p-MOSFET	Sw, 30V, 100mA, 100mW, 15Ω(10mA)	SSSMini3-F1	18fh	-	3a	Pan
5M	-	CESD5V0AP	ESDP-diode	Dual, Vbr=6.2..7.3V, Vrrwm=5V, Ipp=12A, 300W(1ms)	SOT-23	16df	-	3a	Jce
5M	-	R3131N46BC5	Vdet-IC	4.6V±1.5%, +Reset ODO, 100ms	SOT-23	16vdc	VD6	3b	Ric
5M0	-	TC55RP592ECB	LVR-IC	LDO, 5.9V±2%, 250mA	SOT-23	16cq	VR1	3d	Mcc
5M0	-	XC62FP5902M	LVR-IC	LDO, 5.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
5M5	-	TC595902ECB	LVR-IC	LDO, -5.9V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**



5M5	-	XC62KN592M	LVR-IC	LDO, -5.9V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d	Tor
5N	-	IMBT3906	Si-pnp	GP, 40V, 200mA, 250mW, B=60..300, >250MHz	SOT-23	16ta	-	3a	lft
5N	-	MMBD452	Si-diode	Dual, UHF/VHF-Det, 30V, 10mA, Vf<0.6V(10mA), <1.5pF	SOT-23	16dl	-	3a	Ons
5N	-	R3131N46DC5	Vdet-IC	4.6V±1.5%, +Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Ric
5N	-	YTS4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3a	Tos
5P	-	FMMT2907AR	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16te	-	3a	Zx
5P	-	R3131N46HC5	Vdet-IC	4.6V±1.5%, +Reset ODO, 400ms	SOT-23	16vdc	VD6	3b	Ric
5PMS	-	S5PMS	Si-diode	Rectifier, 1000V, 5A, Vf<1V(5A)	TO-277A	16dh	-	3c	Vs
5Q	-	DDZX39F	Z-diode	39V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
5Q	-	R3131N46AA5	Vdet-IC	4.6V±1.5%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3b	Ric
5R	-	R3131N46BA5	Vdet-IC	4.6V±1.5%, +Reset PPO, 100ms	SOT-23	16vdc	VD7	3b	Ric
5R	-	SRA2205E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/47k	SOT-523	16ta	-	3a	Auk
5R	-	SRA2205EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/47k	SOT-523F	18ta	-	3a	Auk
5R	-	SRA2205U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-323	16ta	-	3a	Auk
5R	-	SRA2205UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-323F	18ta	-	3a	Auk
5S	-	R3131N46DA5	Vdet-IC	4.6V±1.5%, +Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Ric
5T	-	BCW66GR	Si-npn	AF, 75V, 800mA, 330mW, B=160..400, >100MHz	SOT-23	16te	-	3a	Zx
5T	-	BCW68GR	Si-pnp	AF, Sw, 60V, 800mA, 330mW, B=160..400, >100MHz	SOT-23	16ta	-	3a	Zx
5T	-	MSG33002	SiGe-npn	RF, LN, 9V, 60mA, 100mW, 19GHz, B=100..200	SSSMini3	18ta	-	3a	Pan
5T	-	R3131N46HA5	Vdet-IC	4.6V±1.5%, +Reset PPO, 400ms	SOT-23	16vdc	VD7	3b	Ric
5V	-	BCW65BR	Si-npn	AF, 60V, 800mA, 330mW, B=160..400, >100MHz	SOT-23	16te	-	3a	Zx
5V1	-	CHPZ5V1PT	Z-diode	Dual, 4.8..5.4V, Izt=5mA, Zzt=60Ω, 350mW	SOT-23	16df	-	3a	Chm
5V1	-	PZM5.1NB	Z-diode	5.1V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
5V6	-	CHPZ5V6PT	Z-diode	Dual, 5.2..6.0V, Izt=5mA, Zzt=40Ω, 350mW	SOT-23	16df	-	3a	Chm
5V6	-	PZM5.6NB	Z-diode	5.6V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
5W	-	BCW67BR	Si-pnp	AF, Sw, 45V, 800mA, 330mW, B=160..400, >100MHz	SOT-23	16ta	-	3a	Zx
5W-	-	BAP64-05W	PIN-diode	Dual, RF, 100V, 100mA, 250mW, 0.35pF, 3.8Ω(10mA/100MHz)	SOT-323	16dg	-	3a	Phi
5Z	-	2SK4029	n-MOSFET*	Sw, 25V, 1A, 500mW, 0.26Ω(500mA), 8/30ns	S-Mini3-G1	16fh	-	3a	Pan
5Z1	-	CZ1W5V1	Z-diode	5.1V±5%, Izt=49mA, 600mW	SOT-23	16dc	-	3a	Cdi
5Z6	-	CZ1W5V6	Z-diode	5.6V±5%, Izt=45mA, 600mW	SOT-23	16dc	-	3a	Cdi
6	bv	ELM7543NEB	Vdet-IC	4.3V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
6	bw	ELM7543CEB	Vdet-IC	4.3V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
6.2	-	TZT6.2W	Z-diode	5.80..6.60V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a	Ttr
6.2	-	Z02W6.2V	Z-diode	5.80..6.60V, Izt=5mA, Zzt=30Ω, 200mW	SOT-23	16dc	-	3f	Kec
6.2A	-	MAZ3062WA	Z-diode	Dual, 6.2V, If=100mA, Zzt=20Ω, 200mW	SC-59	16df	-	3a	Pan
6.2C	-	MAZC062D	SA-Z-diode	Dual, 6.2V, Zzt=30Ω(5mA), 200mW	SC-59	16df	-	3a	Pan
6.2H	-	BZX84C6V2-V	Z-diode	6.0..6.39V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dc	-	3f	Kec
6.2H	-	MAZ3062-H	Z-diode	5.8..6.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a	Pan
6.2L	-	MAZ3062-L	Z-diode	5.8..6.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a	Pan
6.2M	-	MAZ3062-M	Z-diode	5.8..6.6V, If=100mA, Zzt=20Ω, 200mW	SC-59	16dc	-	3a	Pan
6.2X	-	TZT6.2XW	Z-diode	5.80..6.20V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a	Ttr
6.2X	-	Z02W6.2VX	Z-diode	5.80..6.20V, Izt=5mA, Zzt=30Ω, 200mW	SOT-23	16dc	-	3f	Kec
6.2Y	-	TZT6.2YW	Z-diode	6.0..6.39V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a	Ttr
6.2Y	-	Z02W6.2VY	Z-diode	6.0..6.39V, Izt=5mA, Zzt=30Ω, 200mW	SOT-23	16dc	-	3f	Kec
6.2Z	-	MAZ9062H	SA-Z-diode	Dual, 6.2V, Zzt=50Ω(5mA), 200mW	SC-59	16df	-	3a	Pan
6.2Z	-	MAZT062H	SA-Z-diode	Dual, 6.2V, 5mA, 150mW	SC-89	18df	-	3a	Pan
6.2Z	-	TZT6.2ZW	Z-diode	6.19..6.60V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a	Ttr
6.2Z	-	Z02W6.2VZ	Z-diode	6.19..6.60V, Izt=5mA, Zzt=30Ω, 200mW	SOT-23	16dc	-	3f	Kec
6.8	-	TZT6.8W	Z-diode	6.40..7.20V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a	Ttr
6.8	-	Z02W6.8V	Z-diode	6.40..7.20V, Izt=5mA, Zzt=25Ω, 200mW	SOT-23	16dc	-	3f	Kec
6.8H	-	BZX84C6V8-V	Z-diode	6.60..7.02V, Izt=5mA, Zzt=25Ω, 300mW	SOT-23	16dc	-	3f	Kec
6.8H	-	MAZ3068-H	Z-diode	6.4..7.2V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
6.8L	-	MAZ3068-L	Z-diode	6.4..7.2V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
6.8M	-	MAZ3068-M	Z-diode	6.4..7.2V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
6.8X	-	TZT6.8XW	Z-diode	6.40..6.80V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a	Ttr
6.8X	-	Z02W6.8VX	Z-diode	6.40..6.80V, Izt=5mA, Zzt=25Ω, 200mW	SOT-23	16dc	-	3f	Kec
6.8Y	-	TZT6.8YW	Z-diode	6.60..7.02V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a	Ttr
6.8Y	-	Z02W6.8VY	Z-diode	6.60..7.02V, Izt=5mA, Zzt=25Ω, 200mW	SOT-23	16dc	-	3f	Kec
6.8Z	-	MAZ9068H	SA-Z-diode	Dual, 6.8V, Zzt=30Ω(5mA), 200mW	SC-59	16df	-	3a	Pan
6.8Z	-	MAZT068H	SA-Z-diode	Dual, 6.8V, 5mA, 150mW	SC-89	18df	-	3a	Pan
6.8Z	-	TZT6.8ZW	Z-diode	6.82..7.20V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a	Ttr
6.8Z	-	Z02W6.8VZ	Z-diode	6.82..7.20V, Izt=5mA, Zzt=25Ω, 200mW	SOT-23	16dc	-	3f	Kec
6-2X	-	02CZ6.2-X	Z-diode	5.8..6.2V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
6-2Y	-	02CZ6.2-Y	Z-diode	6..6.39V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
6-2Z	-	02CZ6.2-Z	Z-diode	6.19..6.6V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
6-8X	-	02CZ6.8-X	Z-diode	6.4..6.8V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
6-8Y	-	02CZ6.8-Y	Z-diode	6.6..7.02V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
6-8Z	-	02CZ6.8-Z	Z-diode	6.82..7.20V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
60	-	AP8822N-30PA	Vdet-IC	3.0V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
60	-	AP8822N-30PA	Vdet-IC	3.0V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
60	-	AP8822N-30PT	Vdet-IC	3.0V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
60	-	AP8822N-30PT	Vdet-IC	3.0V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb Anw
60	-	CHDTC143XMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/10k	SOT-723	18ta	-	3a Chm
60	-	ELM9860BB	LVR-IC	6.0V±2%, 200mA	SOT-23	16cg	VR1	3d Elm
605	-	NDS0605	p-MOSFETe	V-MOS, 60V, 0.18A, <5Ω(0.5A)	SOT-23	16fh	-	3a Nsc
60B	-	MMBZ5260BPT	Z-diode	40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 225mW	SOT-23	16dc	-	3a Chm
60S	-	MMBZ5260SPT	Z-diode	42.14..43.86V, Izt=3.0mA, Zzt=93Ω, 225mW	SOT-23	16dc	-	3a Chm
60S	-	MMCZ5260SPT	Z-diode	42.14..43.86V, Izt=3.0mA, Zzt=93Ω, 225mW	SOT-346	16dc	-	3a Chm
60T	-	TK71560AS	LVR-IC	LDO, 6.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
61	-	AP8822N-31PA	Vdet-IC	3.1V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
61	-	AP8822N-31PA	Vdet-IC	3.1V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb Anw
61	-	AP8822N-31PT	Vdet-IC	3.1V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
61	-	AP8822N-31PT	Vdet-IC	3.1V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb Anw
61	-	CHDTC143ZMPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/47k	SOT-723	18ta	-	3a Chm
610	-	KV1610S	C-diode	Dual, AM-Tuning, 26V, 50mA, 100mW, 194/46pF(8..1V)	SOT-23	16dg	-	3a Tok
614	-	FMMT614	Si-npn-Darl	GP, 120/100V, 500mA, 500mW, B>15000	SOT-23	16ia	-	3a Zx
615	bq	XC9111B151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
616	bq	XC9111B161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
617	-	FMMT617	Si-npn	Sw, Lo-sat, 15V, 3A, 625mW 120/160ns	SOT-23	16ia	-	3a Zx
617	bq	XC9111B171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
618	-	FMMT618	Si-npn	Sw, Lo-sat, 20V, 2.5A, 625mW, B=300..450, >140MHz	SOT-23	16ia	-	3a Zx
618	bq	XC9111B181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
619	-	FMMT619	Si-npn	Sw, Lo-sat, 50V, 2A, 625mW, B=300..450, >160MHz	SOT-23	16ia	-	3a Zx
619	bq	XC9111B191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
61B	-	MMBZ5261BPT	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 225mW	SOT-23	16dc	-	3a Chm
61S	-	MMBZ5261SPT	Z-diode	46.06..47.94V, Izt=2.7mA, Zzt=105Ω, 225mW	SOT-23	16dc	-	3a Chm
61S	-	MMCZ5261SPT	Z-diode	46.06..47.94V, Izt=2.7mA, Zzt=105Ω, 225mW	SOT-346	16dc	-	3a Chm
62	-	AP8822N-32PA	Vdet-IC	3.2V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
62	-	AP8822N-32PA	Vdet-IC	3.2V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb Anw
62	-	AP8822N-32PT	Vdet-IC	3.2V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb Anw
62	-	AP8822N-32PT	Vdet-IC	3.2V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
62	-	CHDTC144EMPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47k/47k	SOT-723	18ta	-	3a Chm
62	-	DTC123YE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/10k	SOT-416	16ia	-	3a Rhm
62	-	DTC123YKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/10k	SOT-346	16ia	-	3a Rhm
62	-	DTC123YUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/10k	UMT3	16ia	-	3a Rhm
62	-	LBZ84B3V6L	Z-diode	3.6..3.845V, Izt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
62	-	MAZW062H	SA-Z diode	Dual, 6.2V, 5mA, 150mW	SSSMini3	18df	-	3a Pan
62	-	PDTA115EK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SC-59	16ia	-	3a Nxp
620	bq	XC9111B201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
621	-	HZM6.2NB1	Z-diode	5.86..6.12V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
621	-	PZM6.2NB1	Z-diode	6.2V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
621	bq	XC9111B211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
622	-	HZM6.2NB2	Z-diode	6.06..6.33V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
622	-	PZM6.2NB2	Z-diode	6.2V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
622	bq	XC9111B221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
623	-	HZM6.2NB3	Z-diode	6.26..6.53V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
623	-	PZM6.2NB3	Z-diode	6.2V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
623	bq	XC9111B231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
624	-	FMMT624	Si-npn	Sw, Lo-sat, 125V, 1A, 625mW, B=300..450, >155MHz	SOT-23	16ia	-	3a Zx
624	bq	XC9111B241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
625	-	FMMT625	Si-npn	Sw, Lo-sat, 150V, 1A, 625mW, B=300..450, >135MHz	SOT-23	16ia	-	3a Zx
625	bq	XC9111B251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
626	bq	XC9111B261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
627	bq	XC9111B271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
628	bq	XC9111B281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
629	bq	XC9111B291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
62B	-	MMBZ5262BPT	Z-diode	48.45..53.35V, Izt=2.5mA, Zzt=125Ω, 225mW	SOT-23	16dc	-	3a Chm
62B	-	MMCZ5262BPT	Z-diode	48.45..53.35V, Izt=2.5mA, Zzt=125Ω, 225mW	SOT-346	16dc	-	3a Chm
62S	-	MMBZ5262SPT	Z-diode	49.98..52.02V, Izt=2.5mA, Zzt=125Ω, 225mW	SOT-23	16dc	-	3a Chm
62S	-	MMCZ5262SPT	Z-diode	49.98..52.02V, Izt=2.5mA, Zzt=125Ω, 225mW	SOT-346	16dc	-	3a Chm
62V	-	PZM62NB	Z-diode	62V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
62V	-	PZM62NB1	Z-diode	62V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
63	-	1PS70SB40	Si-diode	Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dc	-	3a PhiH
63	-	AP8822N-33PA	Vdet-IC	3.3V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
63	-	AP8822N-33PA	Vdet-IC	3.3V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb Anw
63	-	AP8822N-33PT	Vdet-IC	3.3V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
63	-	AP8822N-33PT	Vdet-IC	3.3V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb Anw
63	-	BAS40W	Si-diode	SBD, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-323	16dc	-	3a Phi
63	-	BAT64	Si-diode	SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-23	16dc	-	3a Cdi
63	-	CHDTC144VMPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/10k	SOT-723	18ta	-	3a Chm



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
63	-	CSA1163	Si-pnp	GP, 120V, 100mA, 150mW, B=200..700, 100MHz	SOT-23	16ta	-	3a	Cdi
630	bq	XC9111B301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
631	bq	XC9111B311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
632	bq	XC9111B321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
633	bq	XC9111B331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
634	bq	XC9111B341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
635	bq	XC9111B351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
636	bq	XC9111B361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
637	bq	XC9111B371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
638	bq	XC9111B381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
639	bq	XC9111B391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
63B	-	MMBZ5263BPT	Z-diode	53.20..58.80V, Izt=2.2mA, Zzt=150Ω, 225mW	SOT-23	16dc	-	3a	Chm
63B	-	MMBZ5263BPT	Z-diode	53.20..58.80V, Izt=2.2mA, Zzt=150Ω, 225mW	SOT-346	16dc	-	3a	Chm
63G	-	CSA1163G	Si-pnp	GP, 120V, 100mA, 150mW, B=200..400, 100MHz	SOT-23	16ta	-	3a	Cdi
63L	-	CSA1163L	Si-pnp	GP, 120V, 100mA, 150mW, B=350..700, 100MHz	SOT-23	16ta	-	3a	Cdi
63s	-	BAT64	Si-diode	SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-23	16dc	-	3c	Inf
63s	-	BAT64W	Si-diode	SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-323	16dc	-	3c	Inf
63S	-	MMBZ5263SPT	Z-diode	54.88..57.12V, Izt=2.2mA, Zzt=150Ω, 225mW	SOT-23	16dc	-	3a	Chm
63S	-	MMBZ5263SPT	Z-diode	54.88..57.12V, Izt=2.2mA, Zzt=150Ω, 225mW	SOT-346	16dc	-	3a	Chm
63W	-	1PS70SB40	Si-diode	Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dc	-	3a	PhC
64	-	1PS70SB44	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dl	-	3a	PHH
64	-	AP8822N-34PA	Vdet-IC	3.4V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
64	-	AP8822N-34PA	Vdet-IC	3.4V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
64	-	AP8822N-34PT	Vdet-IC	3.4V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
64	-	AP8822N-34PT	Vdet-IC	3.4V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
64	-	BAS40-04W	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-323	16dl	-	3a	Phi
64	-	BAT64-04	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-23	16dl	-	3a	Cdi
64	-	CHDTC144WMPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/22k	SOT-723	18ta	-	3a	Chm
64	-	DTC114YE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/47k	SOT-416	16ta	-	3a	Rhm
64	-	DTC114YKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-346	16ta	-	3a	Rhm
64	-	DTC114YM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/47k	VMT3	18ta	-	3a	Rhm
64	-	DTC114YUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	UMT3	16ta	-	3a	Rhm
640	bq	XC9111B401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
641	bq	XC9111B411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
642	bq	XC9111B421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
643	bq	XC9111B431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
644	bq	XC9111B441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
645	bq	XC9111B451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
646	bq	XC9111B461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
647	bq	XC9111B471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
648	bq	XC9111B481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
649	bq	XC9111B491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
64B	-	MMBZ5264BPT	Z-diode	57.0..63.0V, Izt=2.1mA, Zzt=170Ω, 225mW	SOT-23	16dc	-	3a	Chm
64B	-	MMBZ5264BPT	Z-diode	57.0..63.0V, Izt=2.1mA, Zzt=170Ω, 225mW	SOT-346	16dc	-	3a	Chm
64s	-	BAT64-04	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-23	16dl	-	3c	Inf
64s	-	BAT64-04W	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-323	16dl	-	3c	Inf
64S	-	MMBZ5264SPT	Z-diode	58.80..61.20V, Izt=2.1mA, Zzt=170Ω, 225mW	SOT-23	16dc	-	3a	Chm
64S	-	MMBZ5264SPT	Z-diode	58.80..61.20V, Izt=2.1mA, Zzt=170Ω, 225mW	SOT-346	16dc	-	3a	Chm
64W	-	1PS70SB44	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dl	-	3a	PhC
65	-	1PS70SB45	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dg	-	3a	PHH
65	-	AP8822N-35PA	Vdet-IC	3.5V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
65	-	AP8822N-35PA	Vdet-IC	3.5V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
65	-	AP8822N-35PT	Vdet-IC	3.5V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
65	-	AP8822N-35PT	Vdet-IC	3.5V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
65	-	BAS40-05W	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-323	16dg	-	3a	Phi
65	-	BAT64-05	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-23	16dg	-	3a	Cdi
650	-	LN6206P311MR	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
650	-	XC6206P311MR	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
650	bq	XC9111B501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
651	bq	XC9111B511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
652	bq	XC9111B521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
653	bq	XC9111B531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
654	bq	XC9111B541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
655	bq	XC9111B551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
656	bq	XC9111B561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
657	bq	XC9111B571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
658	bq	XC9111B581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
659	bq	XC9111B591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
65B	-	LN6206P122MR	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
65B	-	MMBZ5265BPT	Z-diode	58.90..65.10V, Izt=2mA, Zzt=185Ω, 225mW	SOT-23	16dc	-	3a	Chm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
65B	-	MMCZ5265BPT	Z-diode	58.90..65.10V, Izt=2mA, Zzt=185Ω, 225mW	SOT-346	16dc	-	3a Chm
65B	-	XC6206P122MR	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65C	-	LN6206P132MR	LVR-IC	LDO, 1.3V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65C	-	XC6206P132MR	LVR-IC	LDO, 1.3V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65D	-	LN6206P142MR	LVR-IC	LDO, 1.4V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65D	-	XC6206P142MR	LVR-IC	LDO, 1.4V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65E	-	LN6206P152MR	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65E	-	XC6206P152MR	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65F	-	LN6206P162MR	LVR-IC	LDO, 1.6V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65F	-	XC6206P162MR	LVR-IC	LDO, 1.6V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65H	-	LN6206P172MR	LVR-IC	LDO, 1.7V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65H	-	XC6206P172MR	LVR-IC	LDO, 1.7V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65K	-	LN6206P182MR	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65K	-	XC6206P182MR	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65L	-	LN6206P192MR	LVR-IC	LDO, 1.9V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65L	-	XC6206P192MR	LVR-IC	LDO, 1.9V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65M	-	LN6206P202MR	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65M	-	XC6206P202MR	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65N	-	LN6206P212MR	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65N	-	XC6206P212MR	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65P	-	LN6206P222MR	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65P	-	XC6206P222MR	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65R	-	LN6206P232MR	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65R	-	XC6206P232MR	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65s	-	BAT64-05	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-23	16dg	-	3c Inf
65s	-	BAT64-05W	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-323	16dg	-	3c Inf
65S	-	LN6206P242MR	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65S	-	MMBZ5265SPT	Z-diode	60.76..63.24V, Izt=2mA, Zzt=185Ω, 225mW	SOT-23	16dc	-	3a Chm
65S	-	MMCZ5265SPT	Z-diode	60.76..63.24V, Izt=2mA, Zzt=185Ω, 225mW	SOT-346	16dc	-	3a Chm
65S	-	XC6206P242MR	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65T	-	LN6206P252MR	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65T	-	XC6206P252MR	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65U	-	LN6206P262MR	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65U	-	XC6206P262MR	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65V	-	LN6206P272MR	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65V	-	XC6206P272MR	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65W	-	1PS70SB45	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dg	-	3a PhC
65X	-	LN6206P282MR	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65X	-	XC6206P282MR	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65Y	-	LN6206P292MR	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65Y	-	XC6206P292MR	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
65Z	-	LN6206P302MR	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
65Z	-	XC6206P302MR	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
66	-	1PS70SB46	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16df	-	3a PHH
66	-	AP8822N-36PA	Vdet-IC	3.6V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
66	-	AP8822N-36PA	Vdet-IC	3.6V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
66	-	AP8822N-36PT	Vdet-IC	3.6V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
66	-	AP8822N-36PT	Vdet-IC	3.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
66	-	BAS40-06W	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-323	16dg	-	3a Phi
66	-	BAT64-06	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-23	16df	-	3a Cdi
660	bq	XC9111B601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
661	-	LN6206P322MR	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
661	-	XC6206P322MR	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
661	bq	XC9111B611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
662	-	LN6206P332MR	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
662	-	XC6206P332MR	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
662	bq	XC9111B621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
663	-	LN6206P342MR	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
663	-	XC6206P342MR	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
663	bq	XC9111B631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
664	-	LN6206P352MR	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
664	-	XC6206P352MR	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
664	bq	XC9111B641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
665	-	LN6206P362MR	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
665	-	XC6206P362MR	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
665	bq	XC9111B651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
666	-	LN6206P372MR	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
666	-	XC6206P372MR	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
666	bq	XC9111B661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	SOT-23	16sw	DC5	3d Tor
667	-	LN6206P382MR	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-23	16cg	VR1	3d Nin





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
667	-	XC6206P382MR	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
667	bq	XC9111B671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
668	-	LN6206P392MR	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
668	-	XC6206P392MR	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
668	bq	XC9111B681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
669	-	LN6206P402MR	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
669	-	XC6206P402MR	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
669	bq	XC9111B691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
66A	-	LN6206P412MR	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66A	-	XC6206P412MR	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66B	-	LN6206P422MR	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66B	-	MMBZ5266BPT	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 225mW	SOT-23	16dc	-	3a	Chm
66B	-	MMCZ5266BPT	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 225mW	SOT-346	16dc	-	3a	Chm
66B	-	XC6206P422MR	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66C	-	LN6206P432MR	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66C	-	XC6206P432MR	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66D	-	LN6206P442MR	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66D	-	XC6206P442MR	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66E	-	LN6206P452MR	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66E	-	XC6206P452MR	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66G	-	LN6206P462MR	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66G	-	XC6206P462MR	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66H	-	LN6206P472MR	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66H	-	XC6206P472MR	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66K	-	LN6206P482MR	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66K	-	XC6206P482MR	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66L	-	LN6206P492MR	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66L	-	XC6206P492MR	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66M	-	LN6206P502MR	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Nln
66M	-	XC6206P502MR	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Tor
66s	-	BAT64-06	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-23	16df	-	3c	Inf
66s	-	BAT64-06W	Si-diode	Dual, SBD, Fast-Sw, 30V, 250mA, Vf<0.75V, Cd<6pF	SOT-323	16df	-	3c	Inf
66S	-	MMBZ5266SPT	Z-diode	66.64..69.36V, Izt=1.8mA, Zzt=230Ω, 225mW	SOT-23	16dc	-	3a	Chm
66S	-	MMCZ5266SPT	Z-diode	66.64..69.36V, Izt=1.8mA, Zzt=230Ω, 225mW	SOT-346	16dc	-	3a	Chm
66W	-	1PS70SB46	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16df	-	3a	PhC
67	-	AP8822N-37PA	Vdet-IC	3.7V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
67	-	AP8822N-37PA	Vdet-IC	3.7V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
67	-	AP8822N-37PT	Vdet-IC	3.7V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
67	-	AP8822N-37PT	Vdet-IC	3.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
670	bq	XC9111B701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	SOT-23	16sw	DC5	3d	Tor
67B	-	MMBZ5267BPT	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 225mW	SOT-23	16dc	-	3a	Chm
67B	-	MMCZ5267BPT	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 225mW	SOT-346	16dc	-	3a	Chm
67S	-	MMBZ5267SPT	Z-diode	73.50..76.50V, Izt=1.7mA, Zzt=270Ω, 225mW	SOT-23	16dc	-	3a	Chm
67S	-	MMCZ5267SPT	Z-diode	73.50..76.50V, Izt=1.7mA, Zzt=270Ω, 225mW	SOT-346	16dc	-	3a	Chm
68	-	AP8822N-38PA	Vdet-IC	3.8V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
68	-	AP8822N-38PA	Vdet-IC	3.8V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
68	-	AP8822N-38PT	Vdet-IC	3.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
68	-	AP8822N-38PT	Vdet-IC	3.8V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
68	-	MAZW068H	SA-Z-diode	Dual, 6.8V, 5mA, 150mW	SSSMini3	18df	-	3a	Pan
680	-	HZM6.8NB	Z-diode	6.47..7.14V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
681	-	HZM6.8NB1	Z-diode	6.47..6.73V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
681	-	PZM6.8NB1	Z-diode	6.8V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
682	-	HZM6.8NB2	Z-diode	6.65..6.93V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
682	-	PZM6.8NB2	Z-diode	6.8V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
683	-	HZM6.8NB3	Z-diode	6.86..7.14V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
683	-	PZM6.8NB3	Z-diode	6.8V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
686Ax	-	SS8037L263GT72	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Bx	-	SS8037L293GT72	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Cx	-	SS8037L308GT72	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Dx	-	SS8037L400GT72	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Ex	-	SS8037L438GT72	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Fx	-	SS8037L463GT72	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Gx	-	SS8037H263GT72	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Hx	-	SS8037H293GT72	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Ix	-	SS8037H308GT72	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Jx	-	SS8037H400GT72	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Kx	-	SS8037H438GT72	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
686Lx	-	SS8037H463GT72	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
687Ax	-	SS8038L263GT72	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
687Bx	-	SS8038L293GT72	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
687Cx	-	SS8038L308GT72	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
687Dx	-	SS8038L400GT72	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
687Ex	-	SS8038L438GT72	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
687Fx	-	SS8038L463GT72	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
688Ax	-	SS8037L263GT71	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Bx	-	SS8037L293GT71	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Cx	-	SS8037L308GT71	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Dx	-	SS8037L400GT71	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Ex	-	SS8037L438GT71	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Fx	-	SS8037L463GT71	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Gx	-	SS8037H263GT71	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Hx	-	SS8037H293GT71	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Ix	-	SS8037H308GT71	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Jx	-	SS8037H400GT71	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Kx	-	SS8037H438GT71	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a Ssc
688Lx	-	SS8037H463GT71	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a Ssc
689Ax	-	SS8038L263GT71	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a Ssc
689Bx	-	SS8038L293GT71	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a Ssc
689Cx	-	SS8038L308GT71	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a Ssc
689Dx	-	SS8038L400GT71	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a Ssc
689Ex	-	SS8038L438GT71	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a Ssc
689Fx	-	SS8038L463GT71	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a Ssc
68B	-	MMBZ5268BPT	Z-diode	77.90..86.10V, Izt=1.5mA, Zzt=330Q, 225mW	SOT-23	16dc	-	3a Chm
68B	-	MMCZ5268BPT	Z-diode	77.90..86.10V, Izt=1.5mA, Zzt=330Q, 225mW	SOT-346	16dc	-	3a Chm
68S	-	MMBZ5268SPT	Z-diode	80.36..83.64V, Izt=1.5mA, Zzt=330Q, 225mW	SOT-23	16dc	-	3a Chm
68S	-	MMCZ5268SPT	Z-diode	80.36..83.64V, Izt=1.5mA, Zzt=330Q, 225mW	SOT-346	16dc	-	3a Chm
68V	-	PZM68NB	Z-diode	68V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
68V	-	PZM68NB1	Z-diode	68V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
69	-	AP8822N-39PA	Vdet-IC	3.9V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
69	-	AP8822N-39PA	Vdet-IC	3.9V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
69	-	AP8822N-39PT	Vdet-IC	3.9V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
69	-	AP8822N-39PT	Vdet-IC	3.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
69	-	ELM7619LCB	Vdet-IC	1.9V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
690Ax	-	SS8037L263GT73	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Bx	-	SS8037L293GT73	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Cx	-	SS8037L308GT73	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Dx	-	SS8037L400GT73	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Ex	-	SS8037L438GT73	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Fx	-	SS8037L463GT73	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Gx	-	SS8037H263GT73	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Hx	-	SS8037H293GT73	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Ix	-	SS8037H308GT73	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Jx	-	SS8037H400GT73	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Kx	-	SS8037H438GT73	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ssc
690Lx	-	SS8037H463GT73	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ssc
691Ax	-	SS8038L263GT73	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Ssc
691Bx	-	SS8038L293GT73	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Ssc
691Cx	-	SS8038L308GT73	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Ssc
691Dx	-	SS8038L400GT73	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Ssc
691Ex	-	SS8038L438GT73	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Ssc
691Fx	-	SS8038L463GT73	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Ssc
69B	-	MMBZ5269BPT	Z-diode	82.65..91.35V, Izt=1.4mA, Zzt=370Q, 225mW	SOT-23	16dc	-	3a Chm
69B	-	MMCZ5269BPT	Z-diode	82.65..91.35V, Izt=1.4mA, Zzt=370Q, 225mW	SOT-346	16dc	-	3a Chm
69S	-	MMBZ5269SPT	Z-diode	85.26..88.74V, Izt=1.4mA, Zzt=370Q, 225mW	SOT-23	16dc	-	3a Chm
69S	-	MMCZ5269SPT	Z-diode	85.26..88.74V, Izt=1.4mA, Zzt=370Q, 225mW	SOT-346	16dc	-	3a Chm
6A	-	BC817-16	Si-npn	GP, 50V, 500mA, 250mW, B=100..250, 100MHz	SOT-23	16ta	-	3a PhiH
6A	-	BC817-16W	Si-npn	GP, 50V, 500mA, 200mW, B=100..250, 100MHz	SOT-323	16ta	-	3a PhiH
6A	-	DA121T	Si-diode	Sw, 80V, 200mA, 225mW, Vf<1.25V(150mA), <6ns	SOT-416	16dc	-	3b Ons
6A	-	DTA114EE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-416	16ta	-	3a Ons
6A	-	FT531Ah	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6A	-	KIA7019AT	Vdet-IC	1.9V, -Reset OCO	TSM	16vdb	VD6	3f Kec
6A	-	MUN2111	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a Mot
6A	-	MUN5111	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a Mot
6A	-	PDTC123EEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-490	18ta	-	3a Nxp
6A	-	PDTC123JEF	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-490	18ta	-	3a Nxp
6A	-	R3131N16EC	Vdet-IC	1.6V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
6A	-	UN2111	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=10k/10k	SC-59	16ta	-	3a Pan
6A	-	UN5111	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a Pan
6A	-	UN9111J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=10k/10k	SS-MiniF	18ta	-	3a Pan
6A	-	UNR2111	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=10k/10k	SC-59	16ta	-	3a Pan



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6A	-	UNR5111	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a Pan
6A	-	UNR9111J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=10k/10k	SS-MiniF	18ta	-	3a Pan
6A0	-	TC59RP602ECB	LVR-IC	LDO, 6.0V±2%, 250mA	SOT-23	16cq	VR1	3d Mcc
6A0	-	XC62FP6002M	LVR-IC	6.0V±2%, 250mA	SOT-23	16cg	VR1	3d Tor
6A2	-	MMBZ6V2A	TVS	Dual, Vrvwm=3.0V, Vbr=5.89..6.51V, 2.76A, 24W(1ms)	SOT-23	16dg	-	3a Wtr
6A2	-	PZM6.2NB2A	Z-diode	Dual, 6.2V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a Phi
6A5	-	TC596002ECB	LVR-IC	LDO, -6.0V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
6A5	-	XC62KN602M	LVR-IC	LDO, -6.0V±2%, 100mA, 150mW	SOT-23	16cj	VR2	3d Tor
6A8	-	MMBZ6V8A	TVS	Dual, Vrvwm=4.5V, Vbr=6.46..7.14V, 2.5A, 24W(1ms)	SOT-23	16dg	-	3a Wtr
6A8	-	PZM6.8NB2A	Z-diode	Dual, 6.8V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a Phi
6AC2	-	81C60-P-AE3-2	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23	16vdy	VD7	3a Utc
6AC2G	-	81C60G-P-AE3-2	Vdet-IC	6.0V±2%, -Reset PPO, halogen free	SOT-23	16vdy	VD7	3a Utc
6AC2L	-	81C60L-P-AE3-2	Vdet-IC	6.0V±2%, -Reset PPO, lead free	SOT-23	16vdy	VD7	3a Utc
6AC3	-	81C60-P-AE3-3	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Utc
6AC3G	-	81C60G-P-AE3-3	Vdet-IC	6.0V±2%, -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
6AC3L	-	81C60L-P-AE3-3	Vdet-IC	6.0V±2%, -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
6AC5	-	81C60-P-AE3-5	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Utc
6AC5G	-	81C60G-P-AE3-5	Vdet-IC	6.0V±2%, -Reset PPO, halogen free	SOT-23	16vdc	VD7	3a Utc
6AC5L	-	81C60L-P-AE3-5	Vdet-IC	6.0V±2%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3a Utc
6Ag	-	FT531Ag	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6AN2	-	81N60-P-AE3-2	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23	16vdy	VD6	3a Utc
6AN2G	-	81N60G-P-AE3-2	Vdet-IC	6.0V±2%, -Reset ODO, halogen free	SOT-23	16vdy	VD6	3a Utc
6AN2L	-	81N60L-P-AE3-2	Vdet-IC	6.0V±2%, -Reset ODO, lead free	SOT-23	16vdy	VD6	3a Utc
6AN3	-	81N60-P-AE3-3	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Utc
6AN3G	-	81N60G-P-AE3-3	Vdet-IC	6.0V±2%, -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
6AN3L	-	81N60L-P-AE3-3	Vdet-IC	6.0V±2%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
6AN5	-	81N60-P-AE3-5	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23	16vdc	VD6	3a Utc
6AN5G	-	81N60G-P-AE3-5	Vdet-IC	6.0V±2%, -Reset ODO, halogen free	SOT-23	16vdc	VD6	3a Utc
6AN5L	-	81N60L-P-AE3-5	Vdet-IC	6.0V±2%, -Reset ODO, lead free	SOT-23	16vdc	VD6	3a Utc
6Ap	-	BC817-16	Si-npn	GP, 50V, 500mA, 250mW, B=100..250, 100MHz	SOT-23	16ta	-	3a PhH
6Ap	-	BC817-16W	Si-npn	GP, 50V, 500mA, 200mW, B=100..250, 100MHz	SOT-323	16ta	-	3a PhH
6As	-	BC817-16	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=100..250, >200MHz	SOT-23	16ta	-	3a Sie
6At	-	BC817-16	Si-npn	GP, 50V, 500mA, 250mW, B=100..250, 100MHz	SOT-23	16ta	-	3a PhM
6At	-	BC817-16W	Si-npn	GP, 50V, 500mA, 200mW, B=100..250, 100MHz	SOT-323	16ta	-	3a PhH
6AW	-	BC817-16	Si-npn	GP, 50V, 500mA, 250mW, B=100..250, 100MHz	SOT-23	16ta	-	3a PhC
6AW	-	BC817-16W	Si-npn	GP, 50V, 500mA, 200mW, B=100..250, 100MHz	SOT-323	16ta	-	3a PhC
6AZ	-	BC817-16	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=100..250, >200MHz	SOT-23	16ta	-	3a Zx
6B	-	BC817-25	Si-npn	GP, 50V, 500mA, 250mW, B=160..400, 100MHz	SOT-23	16ta	-	3a PhH
6B	-	BC817-25W	Si-npn	GP, 50V, 500mA, 200mW, B=160..400, 100MHz	SOT-323	16ta	-	3a PhH
6B	-	DTA124EE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-416	16ta	-	3a Ons
6B	-	FT531Bh	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6B	-	KIA7021AT	Vdet-IC	2.1V, -Reset OCO	TSM	16vdb	VD6	3f Kec
6B	-	MMBF5484	n-FET	VHF-UHF-Amp, 25V, 10mA, 200mW, Up<3V	SOT-23	16fj	-	3a Ons
6B	-	MUN2112	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SC-59	16ta	-	3a Mot
6B	-	MUN5112	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a Mot
6B	-	PDTA115EEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-490	18ta	-	3a Nxp
6B	-	R313IN26EC	Vdet-IC	2.6V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
6B	-	STZ6.2N	Z-diode	Dual, 5.81..6.4V, Zzt<60Q(5mA), 100mW	SOT-346	16df	-	3a Rhm
6B	-	UN2112	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=22k/22k	SC-59	16ta	-	3a Pan
6B	-	UN5112	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a Pan
6B	-	UN9112J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=22k/22k	SS-MiniF	18ta	-	3a Pan
6B	-	UNR2112	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=22k/22k	SC-59	16ta	-	3a Pan
6B	-	UNR5112	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a Pan
6B	-	UNR9112J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=22k/22k	SS-MiniF	18ta	-	3a Pan
6B5	-	TC596102ECB	LVR-IC	LDO, -6.1V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
6Bg	-	FT531Bg	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6BG	-	CMPPF4416A	n-FET	AF, 35V, Idss=5..15mA, Vgs(off)=2.5..6V, Nf=2dB	SOT-23	16fk	-	3a Cen
6Bp	-	BC817-25	Si-npn	GP, 50V, 500mA, 250mW, B=160..400, 100MHz	SOT-23	16ta	-	3a PhH
6Bp	-	BC817-25W	Si-npn	GP, 50V, 500mA, 200mW, B=160..400, 100MHz	SOT-323	16ta	-	3a PhH
6Bs	-	BC817-25	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=160..400, >200MHz	SOT-23	16ta	-	3a Sie
6Bs	-	BC817-25W	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=160..400, >200MHz	SOT-323	16ta	-	3a Sie
6Bt	-	BC817-25	Si-npn	GP, 50V, 500mA, 250mW, B=160..400, 100MHz	SOT-23	16ta	-	3a PhM
6Bt	-	BC817-25W	Si-npn	GP, 50V, 500mA, 200mW, B=160..400, 100MHz	SOT-323	16ta	-	3a PhM
6BW	-	BC817-25	Si-npn	GP, 50V, 500mA, 250mW, B=160..400, 100MHz	SOT-23	16ta	-	3a PhC
6BW	-	BC817-25W	Si-npn	GP, 50V, 500mA, 200mW, B=160..400, 100MHz	SOT-323	16ta	-	3a PhC
6BZ	-	BC817-25	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=160..400, >200MHz	SOT-23	16ta	-	3a Zx
6C	-	BC817-40	Si-npn	GP, 50V, 500mA, 250mW, B=250..600, 100MHz	SOT-23	16ta	-	3a PhH
6C	-	BC817-40W	Si-npn	GP, 50V, 500mA, 200mW, B=250..600, 100MHz	SOT-323	16ta	-	3a PhH
6C	-	DTA144EE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-416	16ta	-	3a Ons
6C	-	EMZ6.8N	Z-diode	Dual, 6.47..7.14V, Zzt<40Q(5mA), 150mW	SOT-23	16df	-	3a Rhm



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

6C	-	FT531Ch	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6C	-	KIA7023AT	Vdet-IC	2.3V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6C	-	MUN2113	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SC-59	16ta	-	3a	Mot
6C	-	MUN5113T1	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	Mot
6C	-	PDTA123EEF	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-490	18ta	-	3a	Nxp
6C	-	R3131N36EC	Vdet-IC	3.6V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
6C	-	STZ6.8N	Z-diode	Dual, 6.47..7.14V, Zzt<40Ω(5mA), 100mW	SOT-346	16df	-	3a	Rhm
6C	-	UN2113	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=47k/47k	SC-59	16ta	-	3a	Pan
6C	-	UN5113	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a	Pan
6C	-	UN9113J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=47k/47k	SS-MiniF	18ta	-	3a	Pan
6C	-	UNR2113	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=47k/47k	SC-59	16ta	-	3a	Pan
6C	-	UNR3113	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 80MHz, R1/R2=47k/47k	SSSMini3	18ta	-	3a	Pan
6C	-	UNR5113	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a	Pan
6C	-	UNR9113J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=47k/47k	SS-MiniF	18ta	-	3a	Pan
6C5	-	TC596202ECB	LVR-IC	LDO, -6.2V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
6Cg	-	FT531Cg	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6Cp	-	BC817-40	Si-npn	GP, 50V, 500mA, 250mW, B=250..600, 100MHz	SOT-23	16ta	-	3a	PHH
6Cp	-	BC817-40W	Si-npn	GP, 50V, 500mA, 200mW, B=250..600, 100MHz	SOT-323	16ta	-	3a	PHH
6Cs	-	BC817-40	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=250..630, >200MHz	SOT-23	16ta	-	3a	Sie
6Cs	-	BC817-40W	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=250..630, >200MHz	SOT-323	16ta	-	3a	Sie
6Ct	-	BC817-40	Si-npn	GP, 50V, 500mA, 250mW, B=250..600, 100MHz	SOT-23	16ta	-	3a	PHM
6Ct	-	BC817-40W	Si-npn	GP, 50V, 500mA, 200mW, B=250..600, 100MHz	SOT-323	16ta	-	3a	PHM
6CW	-	BC817-40	Si-npn	GP, 50V, 500mA, 250mW, B=250..600, 100MHz	SOT-23	16ta	-	3a	PhC
6CW	-	BC817-40W	Si-npn	GP, 50V, 500mA, 200mW, B=250..600, 100MHz	SOT-323	16ta	-	3a	PhC
6CZ	-	BC817-40	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=250..630, >200MHz	SOT-23	16ta	-	3a	Zx
6D	-	BC817	Si-npn	GP, 50V, 500mA, 250mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	PHH
6D	-	BC817W	Si-npn	GP, 50V, 500mA, 200mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	PHH
6D	-	DTA114YE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-416	16ta	-	3a	Ons
6D	-	FT531Dh	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6D	-	KIA7025AT	Vdet-IC	2.5V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6D	-	MMBF5457	n-FET	GP, 25V, 10mA, 225mW, Up<6V	SOT-23	16fj	-	3a	Ons
6D	-	MUN2114	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SC-59	16ta	-	3a	Mot
6D	-	MUN5114	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a	Mot
6D	-	R3131N46EC	Vdet-IC	4.6V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
6D	-	UN2114	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=10k/47k	SC-59	16ta	-	3a	Pan
6D	-	UN5114	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a	Pan
6D	-	UN9114J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=10k/47k	SS-MiniF	18ta	-	3a	Pan
6D	-	UNR2114	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=10k/47k	SC-59	16ta	-	3a	Pan
6D	-	UNR5114	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a	Pan
6D	-	UNR9114J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=10k/47k	SS-MiniF	18ta	-	3a	Pan
6D5	-	TC596302ECB	LVR-IC	LDO, -6.3V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
6Dg	-	FT531Dg	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6Dp	-	BC817	Si-npn	GP, 50V, 500mA, 250mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	PHH
6Dp	-	BC817W	Si-npn	GP, 50V, 500mA, 200mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	PHH
6Dt	-	BC817	Si-npn	GP, 50V, 500mA, 250mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	PHM
6Dt	-	BC817W	Si-npn	GP, 50V, 500mA, 100mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	PHM
6DW	-	BC817	Si-npn	GP, 50V, 500mA, 250mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	PhC
6DW	-	BC817W	Si-npn	GP, 50V, 500mA, 100mW, B=100..600, 100MHz	SOT-23	16ta	-	3a	PhC
6DZ	-	BC817	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=100..600, >200MHz	SOT-23	16ta	-	3a	Zx
6E	-	BC818-16	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=100..250, >170MHz	SOT-23	16ta	-	3a	lth
6E	-	DTA114TE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-416	16ta	-	3a	Ons
6E	-	FMMTA93R	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta	-	3a	Zx
6E	-	FT531Eh	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6E	-	KIA7027AT	Vdet-IC	2.7V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6E	-	MMBF5460	n-FET	GP, 40V, 10mA, 225mW, Up<6V	SOT-23	16fj	-	3a	Ons
6E	-	MUN2115	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SC-59	16ta	-	3a	Mot
6E	-	MUN5115	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a	Mot
6E	-	UN2115	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1=10k	SC-59	16ta	-	3a	Pan
6E	-	UN5115	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=10k	SOT-23	16ta	-	3a	Pan
6E	-	UN9115J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=10k	SS-MiniF	18ta	-	3a	Pan
6E	-	UNR2115	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1=10k	SC-59	16ta	-	3a	Pan
6E	-	UNR5115	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=10k	SOT-323	16ta	-	3a	Pan
6E	-	UNR9115J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=10k	SS-MiniF	18ta	-	3a	Pan
6E5	-	TC596402ECB	LVR-IC	LDO, -6.4V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
6Eg	-	FT531Eg	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6Ep	-	BC818-16	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=100..250, >80MHz	SOT-23	16ta	-	3a	PHH
6Es	-	BC818-16	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=100..250, 170MHz	SOT-23	16ta	-	3a	Sie
6Es	-	BC818-16W	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=100..250, >170MHz	SOT-323	16ta	-	3a	Sie
6Et	-	BC818-16W	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=100..250, >170MHz	SOT-323	16ta	-	3a	Phi
6EW	-	BC818-16	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=100..250, >80MHz	SOT-23	16ta	-	3a	PhC



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6EZ	-	BC818-16	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=100..250, >200MHz	SOT-23	16ta	-	3a Zx
6F	-	BC818-25	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=160..400, >170MHz	SOT-23	16ta	-	3a ltt
6F	-	DTA143TE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4k7	SOT-416	16ta	-	3a Ons
6F	-	FT531Fh	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6F	-	KIA7029AT	Vdet-IC	2.9V, -Reset OCO	TSM	16vdb	VD6	3f Kec
6F	-	MUN2116	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=4k7	SC-59	16ta	-	3a Mot
6F	-	MUN5116	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=4k7	SOT-323	16ta	-	3a Mot
6F	-	R3131N16EA	Vdet-IC	1.6V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
6F	-	STZ5.6N	Z-diode	Dual, 5.31..5.92V, Zzt<60Ω(5mA), 100mW	SOT-346	16df	-	3a Rhm
6F	-	UN2116	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1=4k7	SC-59	16ta	-	3a Pan
6F	-	UN5116	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=4k7	SOT-23	16ta	-	3a Pan
6F	-	UN9116J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=4k7	SS-MiniF	18ta	-	3a Pan
6F	-	UNR2116	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1=4k7	SC-59	16ta	-	3a Pan
6F	-	UNR5116	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=4k7	SOT-323	16ta	-	3a Pan
6F	-	UNR9116J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=4k7	SS-MiniF	18ta	-	3a Pan
6F5	-	TC596502ECB	LVR-IC	LDO, -6.5V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
6Fg	-	FT531Fg	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6Fp	-	BAP1321-04	PIN-diode	Dual, RF, 60V, 0.1A, 250mW, 0.45pF, 1.3Ω(100mA/100MHz)	SOT-23	16dl	-	3a PhH
6Fp	-	BC818-25	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=160..400, >80MHz	SOT-23	16ta	-	3a PhH
6Fs	-	BC818-25	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=160..400, 170MHz	SOT-23	16ta	-	3a Sie
6Fs	-	BC818-25W	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=160..400, >170MHz	SOT-323	16ta	-	3a Sie
6Ft	-	BAP1321-04	PIN-diode	Dual, RF, 60V, 0.1A, 250mW, 0.45pF, 1.3Ω(100mA/100MHz)	SOT-23	16dl	-	3a PhM
6FW	-	BAP1321-04	PIN-diode	Dual, RF, 60V, 0.1A, 250mW, 0.45pF, 1.3Ω(100mA/100MHz)	SOT-23	16dl	-	3a PhC
6FW	-	BC818-25	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=160..400, >80MHz	SOT-23	16ta	-	3a PhC
6FZ	-	BC818-25	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=160..400, >200MHz	SOT-23	16ta	-	3a Zx
6G	-	BC818-40	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=250..600, >80MHz	SOT-23	16ta	-	3a ltt
6G	-	CMPF4393	n-FET	AF, 40V, Idss=5..30mA, Vgs(off)=0.5..3V, Rds<100Ω, <50ns	SOT-23	16fj	-	3a Cen
6G	-	FMMV2103	C-diode	Tuning, 30V, 9..11pF, Q>400	SOT-23	16dc	-	3a Zx
6G	-	FT531Gh	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6G	-	KIA7031AT	Vdet-IC	3.1V, -Reset OCO	TSM	16vdb	VD6	3f Kec
6G	-	MMBF4393	n-FET	Sw, 30V, 50mA, 225mA, Rds=100Ω (1mA)	SOT-23	16fj	-	3a Ons
6G	-	MUN2130	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k	SC-59	16ta	-	3a Mot
6G	-	MUN5130	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k	SOT-323	16ta	-	3a Mot
6G	-	R3131N26EA	Vdet-IC	2.6V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
6Gg	-	FT531Gg	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6Gp	-	BC818-40	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=250..600, >80MHz	SOT-23	16ta	-	3a PhH
6Gs	-	BC818-40	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=250..630, >170MHz	SOT-23	16ta	-	3a Sie
6Gs	-	BC818-40W	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=250..630, >170MHz	SOT-323	16ta	-	3a Sie
6Gt	-	BC818-40W	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=250..630, >170MHz	SOT-323	16ta	-	3a Phi
6GW	-	BC818-40	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=250..600, >80MHz	SOT-23	16ta	-	3a PhC
6GZ	-	BC818-40	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=250..630, >200MHz	SOT-23	16ta	-	3a Zx
6H	-	BC818	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a Cdi
6H	-	DTA123EE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=2k2/2k2	SOT-416	16ta	-	3a Ons
6H	-	FMMV2104	C-diode	Tuning, 30V, 10..8..13.2pF, Q>400	SOT-23	16dc	-	3a Zx
6H	-	FT531Hh	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6H	-	KIA7032AT	Vdet-IC	3.2V, -Reset OCO	TSM	16vdb	VD6	3f Kec
6H	-	MMBF5486	n-FET	RF, LN, 25V, 10mA, 225mW, Up<4V	SOT-23	16fa	-	3a Nsc
6H	-	MUN2131	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2k2/2k2	SC-59	16ta	-	3a Mot
6H	-	MUN5131	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2k2/2k2	SOT-323	16ta	-	3a Mot
6H	-	R3131N36EA	Vdet-IC	3.6V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
6H	-	UN2117	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1=22k	SC-59	16ta	-	3a Pan
6H	-	UN5117	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=22k	SOT-23	16ta	-	3a Pan
6H	-	UN9117J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=22k	SS-MiniF	18ta	-	3a Pan
6H	-	UNR2117	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1=22k	SC-59	16ta	-	3a Pan
6H	-	UNR5117	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=22k	SOT-323	16ta	-	3a Pan
6H	-	UNR9117J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=22k	SS-MiniF	18ta	-	3a Pan
6H5	-	TC596602ECB	LVR-IC	LDO, -6.6V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
6Hg	-	FT531Hg	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6Hp	-	BC818	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a PhH
6Ht	-	BC818W	Si-npn	AF-Drv, 30V, 500mA, 250mW, 100..600, >170MHz	SOT-323	16ta	-	3a Phi
6HW	-	BC818	Si-npn	AF-Drv, 30V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a PhC
6HZ	-	BC818	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=100..600, >200MHz	SOT-23	16ta	-	3a Zx
6I	-	FT531Ih	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd
6I	-	UN2118	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=510R/5k1	SC-59	16ta	-	3a Pan
6I	-	UN5118	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=510R/5k1	SOT-23	16ta	-	3a Pan
6I	-	UN9118J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=510R/5k1	SS-MiniF	18ta	-	3a Pan
6I	-	UNR2118	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=510R/5k1	SC-59	16ta	-	3a Pan
6I	-	UNR5118	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=510R/5k1	SOT-323	16ta	-	3a Pan
6I	-	UNR9118J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=510R/5k1	SS-MiniF	18ta	-	3a Pan
6Ilg	-	FT531Ilg	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cq	VR1	3d Fmd





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

6J	-	CMPF4391	n-FET	AF, 40V, Idss=50..150mA, Vgs(off)=4..10V, Rds<30Q, <20ns	SOT-23	16fk	-	3a	Cen
6J	-	DTA143EE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4k7/4k7	SOT-416	16ta	-	3a	Ons
6J	-	FMV2105	C-diode	Tuning, 30V, 13.5..16.5pF, Q>400	SOT-23	16dc	-	3a	Zx
6J	-	FT531Jh	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6J	-	KIA7033AT	Vdet-IC	3.3V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6J	-	MMBF4391	n-FET	Sw, 30V, 50mA, 225mA, Rds=30Q (1mA)	SOT-23	16fj	-	3a	Ons
6J	-	MUN2132	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k/4k7	SC-59	16ta	-	3a	Mot
6J	-	MUN5132	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k/4k7	SOT-323	16ta	-	3a	Mot
6J	-	R3131N46EA	Vdet-IC	4.6V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
6Jg	-	FT531Jg	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6K	-	CMPF4392	n-FET	AF, 40V, Idss=25..75mA, Vgs(off)=2..5V, Rds<60Q, <35ns	SOT-23	16fk	-	3a	Cen
6K	-	DTA143ZE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4k7/4k7	SOT-416	16ta	-	3a	Ons
6K	-	FT531Kh	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6K	-	KIA7034AT	Vdet-IC	3.4V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6K	-	MMBF4392	n-FET	Sw, 30V, 50mA, 225mA, Rds=60Q (1mA)	SOT-23	16fj	-	3a	Ons
6K	-	MUN2133	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k7/47k	SC-59	16ta	-	3a	Mot
6K	-	MUN5133	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k7/47k	SOT-323	16ta	-	3a	Mot
6K	-	UN2119	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=1k/10k	SC-59	16ta	-	3a	Pan
6K	-	UN5119	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=1k/10k	SOT-23	16ta	-	3a	Pan
6K	-	UN9119J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=1k/10k	SS-MiniF	18ta	-	3a	Pan
6K	-	UNR2119	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=1k/10k	SC-59	16ta	-	3a	Pan
6K	-	UNR5119	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=1k/10k	SOT-323	16ta	-	3a	Pan
6K	-	UNR9119J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=1k/10k	SS-MiniF	18ta	-	3a	Pan
6K5	-	TC596702ECB	LVR-IC	LDO, -6.7V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
6Kg	-	FT531Kg	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cq	VR1	3d	Fmd
6Kp	-	BAP64-06	PIN-diode	Dual, RF, 175V, 100mA, 250mW, 0.35pF, 3.8Q(10mA/100MHz)	SOT-23	16df	-	3a	Phi
6L	-	DTA124KE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-416	16ta	-	3a	Ons
6L	-	FMV2107	C-diode	Tuning, 30V, 19.8..24.2pF, Q>350	SOT-23	16dc	-	3a	Zx
6L	-	KIA7035AT	Vdet-IC	3.5V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6L	-	MUN2134	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SC-59	16ta	-	3a	Mot
6L	-	MUN5134	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a	Mot
6L	-	UN2110	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1=47k	SC-59	16ta	-	3a	Pan
6L	-	UN5110	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=47k	SOT-23	16ta	-	3a	Pan
6L	-	UN9110J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=47k	SS-MiniF	18ta	-	3a	Pan
6L	-	UNR2110	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1=47k	SC-59	16ta	-	3a	Pan
6L	-	UNR5110	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=47k	SOT-323	16ta	-	3a	Pan
6L	-	UNR9110J	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=47k	SS-MiniF	18ta	-	3a	Pan
6L5	-	TC596802ECB	LVR-IC	LDO, -6.8V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
6M	-	DTA123JE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=2k2/47k	SOT-416	16ta	-	3a	Ons
6M	-	FMV2108	C-diode	Tuning, 30V, 24.3..29.7pF, Q>300	SOT-23	16dc	-	3a	Zx
6M	-	KIA7036AT	Vdet-IC	3.6V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6M	-	MMBF5485	n-FET	RF, LN, 25V, 10mA, 225mW, Up<3V	SOT-23	16fa	-	3a	Nsc
6M	-	UN211D	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R2=10k	SC-59	16ta	-	3a	Pan
6M	-	UN511D	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R2=10k	SOT-23	16ta	-	3a	Pan
6M	-	UN911DJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R2=10k	SS-MiniF	18ta	-	3a	Pan
6M	-	UNR211D	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R2=10k	SC-59	16ta	-	3a	Pan
6M	-	UNR511D	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R2=10k	SOT-323	16ta	-	3a	Pan
6M	-	UNR911DJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R2=10k	SS-MiniF	18ta	-	3a	Pan
6M5	-	TC596902ECB	LVR-IC	LDO, -6.9V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
6N	-	DTA115EE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=100k/100k	SOT-416	16ta	-	3a	Ons
6N	-	FMV2109	C-diode	Tuning, 30V, 29.3..36.3pF, Q>280	SOT-23	16dc	-	3a	Zx
6N	-	KIA7039AT	Vdet-IC	3.9V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6N	-	MUN2136	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SC-59	16ta	-	3a	Mot
6N	-	MUN5136	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-323	16ta	-	3a	Mot
6N	-	UN211E	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=47k/22k	SC-59	16ta	-	3a	Pan
6N	-	UN511E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=47k/22k	SOT-23	16ta	-	3a	Pan
6N	-	UN911EJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=47k/22k	SS-MiniF	18ta	-	3a	Pan
6N	-	UNR211E	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=47k/22k	SC-59	16ta	-	3a	Pan
6N	-	UNR511E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=47k/22k	SOT-323	16ta	-	3a	Pan
6N	-	UNR911EJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=47k/22k	SS-MiniF	18ta	-	3a	Pan
6O	-	UN211F	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=4k7/10k	SC-59	16ta	-	3a	Pan
6O	-	UN511F	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=4k7/10k	SOT-23	16ta	-	3a	Pan
6O	-	UN911FJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=4k7/10k	SS-MiniF	18ta	-	3a	Pan
6O	-	UNR211F	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=4k7/10k	SC-59	16ta	-	3a	Pan
6O	-	UNR511F	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=4k7/10k	SOT-323	16ta	-	3a	Pan
6O	-	UNR911FJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=4k7/10k	SS-MiniF	18ta	-	3a	Pan
6P	-	BCX71HR	Si-pnp	GP, 45V, 200mA, 330mW, B=180..310, >180MHz	SOT-23	16ta	-	3a	Zx
6P	-	BCX71RH	Si-pnp	GP, 45V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a	Zx
6P	-	DTA144WE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/22k	SOT-416	16ta	-	3a	Ons
6P	-	KIA7042AT	Vdet-IC	4.2V, -Reset OCO	TSM	16vdb	VD6	3f	Kec





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6P	-	MUN2137	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SC-59	16ta	-	3a	Mot
6P	-	MUN5137	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a	Mot
6P	-	UN211H	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=2k2/10k	SC-59	16ta	-	3a	Pan
6P	-	UN911K	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/4k7	SOT-23	16ta	-	3a	Pan
6P	-	UN911KJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=10k/4k7	SS-MiniF	18ta	-	3a	Pan
6P	-	UNR211H	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=2k2/10k	SC-59	16ta	-	3a	Pan
6P	-	UNR511K	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/4k7	SOT-323	16ta	-	3a	Pan
6P	-	UNR911KJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=10k/4k7	SS-MiniF	18ta	-	3a	Pan
6Q	-	UN211L	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=4k7/4k7	SC-59	16ta	-	3a	Pan
6Q	-	UN511L	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3a	Pan
6Q	-	UN911LJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=4k4/4k7	SS-MiniF	18ta	-	3a	Pan
6Q	-	UNR211L	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=4k7/4k7	SC-59	16ta	-	3a	Pan
6Q	-	UNR511L	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=4k7/4k7	SOT-323	16ta	-	3a	Pan
6Q	-	UNR911LJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=4k4/4k7	SS-MiniF	18ta	-	3a	Pan
6R	-	FMMV2101	C-diode	Tuning, 30V, 6.1..7.5pF, Q>450	SOT-23	16dc	-	3a	Zx
6R	-	KIA7045AT	Vdet-IC	4.5V, -Reset OCO	TSM	16vdb	VD6	3f	Kec
6R	-	SRA2206E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/47k	SOT-523	16ta	-	3a	Auk
6R	-	SRA2206EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/47k	SOT-523F	18ta	-	3a	Auk
6R	-	SRA2206G	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	Auk
6R	-	SRA2206UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-323F	18ta	-	3a	Auk
6T	-	BCW68RG	Si-pnp	AF, Sw, 60V, 800mA, 350mW, B>160, >100MHz	SOT-23	16ta	-	3a	Zx
6T	-	DTA144T	Si-pnp-Digi	Sw, 50V, 100mA, 230mW, 250MHz, R1=47k	SC-59	16ta	-	3a	Ons
6T	-	MUN2140	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=47k	SC-59	16ta	-	3a	Mot
6I3	-	1PS70SB40	Si-diode	Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dc	-	3a	PHM
6I4	-	1PS70SB44	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dl	-	3a	PHM
6I5	-	1PS70SB45	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16dg	-	3a	PHM
6I6	-	1PS70SB46	Si-diode	Dual, Schottky, Sw, Fast, 40V, 120mA, <100ps	SOT-323	16df	-	3a	PHM
6V	-	BCW65CR	Si-npn	AF, 60V, 800mA, 330mW, B=250..630, >100MHz	SOT-23	16te	-	3a	Zx
6V0	-	CHPZ6V0PT	Z-diode	Dual, 5.6..6.4V, Izt=5mA, Zzt=20Q, 350mW	SOT-23	16df	-	3a	Chm
6V2	-	CHPZ6V2PT	Z-diode	Dual, 5.8..6.6V, Izt=5mA, Zzt=10Q, 350mW	SOT-23	16df	-	3a	Chm
6V2	-	PZM6.2NB	Z-diode	6.2V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
6V8	-	CHPZ6V8PT	Z-diode	Dual, 6.4..7.2V, Izt=5mA, Zzt=15Q, 350mW	SOT-23	16df	-	3a	Chm
6V8	-	PZM6.8NB	Z-diode	6.8V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
6W	-	BCW67CR	Si-pnp	AF, Sw, 45V, 800mA, 330mW, B=250..630, >100MHz	SOT-23	16ta	-	3a	Zx
6W-	-	BAP50-04W	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Q(10mA/100MHz)	SOT-323	16dl	-	3a	Phi
6X	-	UNR311A	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 80MHz, R1/R2=100k/100k	SSSMini3	18ta	-	3a	Pan
6X	-	UNR911AJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=100k/100k	SS-MiniF	18ta	-	3a	Pan
6Y	-	UNR911BJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1=100k	SS-MiniF	18ta	-	3a	Pan
6Z	-	UNR911CJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R2=47k	SS-MiniF	18ta	-	3a	Pan
6Z2	-	CZ1W6V2	Z-diode	6.2V±5%, Izt=41mA, 600mW	SOT-23	16dc	-	3a	Cdi
6Z8	-	CZ1W6V8	Z-diode	6.8V±5%, Izt=37mA, 600mW	SOT-23	16dc	-	3a	Cdi
7	bv	ELM7545NEB	Vdet-IC	4.5V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
7	bw	ELM7545CEB	Vdet-IC	4.5V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
7.5	-	TZT7.5W	Z-diode	7.0..7.90V, Izt=5mA, Zzt=23Q, 200mW	SOT-323	16dc	-	3a	Ttr
7.5	-	Z0Z7.5V	Z-diode	7.0..7.90V, Izt=5mA, Zzt=23Q, 200mW	SOT-23	16dc	-	3f	Kec
7.5A	-	MAZ3075WA	Z-diode	Dual, 7.5V, If=100mA, Zzt=15Q, 200mW	SC-59	16df	-	3a	Pan
7.5H	-	BZX84C7V5-V	Z-diode	7.23..7.66V, Izt=5mA, Zzt=23Q, 300mW	SOT-23	16dc	-	3f	Kec
7.5H	-	MAZ3075-H	Z-diode	7..7.9V, If=100mA, Zzt=15Q, 200mW	SC-59	16dc	-	3a	Pan
7.5K	-	MAZ3075WK	Z-diode	Dual, 7.5V, If=100mA, Zzt=15Q, 200mW	SC-59	16dg	-	3a	Pan
7.5L	-	MAZ3075-L	Z-diode	7..7.9V, If=100mA, Zzt=15Q, 200mW	SC-59	16dc	-	3a	Pan
7.5M	-	MAZ3075-M	Z-diode	7..7.9V, If=100mA, Zzt=15Q, 200mW	SC-59	16dc	-	3a	Pan
7.5X	-	TZT7.5XW	Z-diode	7.0..7.43V, Izt=5mA, Zzt=23Q, 200mW	SOT-323	16dc	-	3a	Ttr
7.5X	-	Z0Z7.5VX	Z-diode	7.0..7.43V, Izt=5mA, Zzt=23Q, 200mW	SOT-23	16dc	-	3f	Kec
7.5Y	-	TZT7.5YW	Z-diode	7.23..7.66V, Izt=5mA, Zzt=23Q, 200mW	SOT-323	16dc	-	3a	Ttr
7.5Y	-	Z0Z7.5VY	Z-diode	7.23..7.66V, Izt=5mA, Zzt=23Q, 200mW	SOT-23	16dc	-	3f	Kec
7.5Z	-	TZT7.5ZW	Z-diode	7.46..7.90V, Izt=5mA, Zzt=23Q, 200mW	SOT-323	16dc	-	3a	Ttr
7.5Z	-	Z0Z7.5VZ	Z-diode	7.46..7.90V, Izt=5mA, Zzt=23Q, 200mW	SOT-23	16dc	-	3f	Kec
7.5X	-	02CZ7.5-X	Z-diode	7..7.43V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
7.5Y	-	02CZ7.5-Y	Z-diode	7.23..7.66V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
7.5Z	-	02CZ7.5-Z	Z-diode	7.46..7.9V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
7.8X	-	02CZ8.2-X	Z-diode	7.7..8.16V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
7.8Y	-	02CZ8.2-Y	Z-diode	7.96..8.43V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
7.8Z	-	02CZ8.2-Z	Z-diode	8.23..8.7V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
70	-	1PS70SB10	Si-diode	Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dc	-	3a	PHH
70	-	AP8822N-40PA	Vdet-IC	4.0V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
70	-	AP8822N-40PA	Vdet-IC	4.0V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
70	-	AP8822N-40PT	Vdet-IC	4.0V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
70	-	AP8822N-40PT	Vdet-IC	4.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
70	bu	ELM7520NB	Vdet-IC	2.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
70	bx	ELM7520CBB	Vdet-IC	2.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
702	-	2N7002	n-MOSFETe	TMOS, 60V, 300mA, 830mW, 5Ω(500mA), 10/15ns	SOT-23	16fh	-	3a	Phi
702E	-	2N7002E	n-MOSFETe*	TMOS, 60V, 385mA, 830mW, 3Ω(500mA), 10/15ns	SOT-23	16fh	-	3a	Phi
702F	-	2N7002F	n-MOSFETe*	TMOS, 60V, 475mA, 830mW, 2Ω(500mA), 10/15ns	SOT-23	16fh	-	3a	Phi
702K	-	2N7002K	n-MOSFETe*	TMOS, 60V, 340mA, 830mW, 3.9Ω(500mA), 10/15ns	SOT-23	16fh	-	3a	Phi
702KA	-	2N7002KA	n-MOSFETe*	TMOS, 60V, 320mA, 830mW, 4.4Ω(500mA), 10/15ns	SOT-23	16fh	-	3a	Phi
702T	-	2N7002T	n-MOSFETe*	TMOS, 60V, 300mA, 830mW, 5Ω(500mA), 10/15ns	SOT-23	16fh	-	3a	Phi
70B	-	MMBZ5270BPT	Z-diode	86.45..95.55V, Izt=1.4mA, Zzt=400Ω, 225mW	SOT-23	16dc	-	3a	Chm
70B	-	MMZ5270BPT	Z-diode	86.45..95.55V, Izt=1.4mA, Zzt=400Ω, 225mW	SOT-346	16dc	-	3a	Chm
70S	-	MMBZ5270SPT	Z-diode	89.18..92.82V, Izt=1.4mA, Zzt=400Ω, 225mW	SOT-23	16dc	-	3a	Chm
70S	-	MMZ5270SPT	Z-diode	89.18..92.82V, Izt=1.4mA, Zzt=400Ω, 225mW	SOT-346	16dc	-	3a	Chm
70T	-	TK71570AS	LVR-IC	LDO, 7V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
70W	-	1PS70SB10	Si-diode	Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dc	-	3a	PhC
71	-	AP8822N-41PA	Vdet-IC	4.1V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
71	-	AP8822N-41PA	Vdet-IC	4.1V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
71	-	AP8822N-41PT	Vdet-IC	4.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
71	-	AP8822N-41PT	Vdet-IC	4.1V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
71	-	CHDTA114TMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=10k	SOT-723	18ta	-	3a	Chm
71	bu	ELM7521NBB	Vdet-IC	2.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
71	bx	ELM7521CBB	Vdet-IC	2.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
712	-	NDS7002A	n-MOSFETe	V-MOS, 60V, 0.28A, <2Ω(0.5A)	SOT-23	16fh	-	3a	Nsc
717	-	FMMT717	Si-pnp	Sw, Lo-sat, 12V, 2.5A, 0.625W, 70/130ns	SOT-23	16ta	-	3a	Zx
718	-	FMMT718	Si-pnp	Sw, Lo-sat, 20V, 1.5A, 0.625W, 40/670ns	SOT-23	16ta	-	3a	Zx
72	-	1PS70SB20	Si-diode	Schottky, Sw, U-Fast, 40V, 500mA, Vf<0.55V(500mA)	SOT-323	16dc	-	3a	Phi
72	-	2N7002	n-MOSFETe	TMOS, 60V, 250mA, 310mW, <7.5Ω(500mA), 5/25ns	SOT-23	16fh	-	3a	Six
72	-	2N7002T	n-MOSFETe*	TMOS, 60V, 150mA, 200mW, <7.5Ω(500mA), 7/11ns	SOT-523	16fh	-	3a	Trs
72	-	AP8822N-42PA	Vdet-IC	4.2V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
72	-	AP8822N-42PA	Vdet-IC	4.2V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
72	-	AP8822N-42PT	Vdet-IC	4.2V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
72	-	AP8822N-42PT	Vdet-IC	4.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
72	-	CHDTA115TMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=100k	SOT-723	18ta	-	3a	Chm
72	bu	ELM7522NBB	Vdet-IC	2.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
72	bx	ELM7522CBB	Vdet-IC	2.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
720	-	FMMT720	Si-pnp	Sw, Lo-sat, 40V, 1.5A, 625mW, B=300..450, >190MHz	SOT-23	16ta	-	3a	Zx
722	-	FMMT722	Si-pnp	Sw, Lo-sat, 70V, 1.5A, 625mW, B=300..450, >200MHz	SOT-23	16ta	-	3a	Zx
723	-	FMMT723	Si-pnp	Sw, Lo-sat, 100V, -1A, 625mW, B=300..450, >200MHz	SOT-23	16ta	-	3a	Zx
723	-	S7123SF	Vdet-IC	2.3V±2%, +Reset Open collector output	SOT-23F	18vdb	VD6	3b	Auk
725	-	MMBZ5225-V-G	Z-diode	3V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Vs
726	-	MMBZ5226-V-G	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 225mW	SOT-23	16dc	-	3a	Vs
727	-	MMBZ5227-V-G	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 225mW	SOT-23	16dc	-	3a	Vs
728	-	MMBZ5228-V-G	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 225mW	SOT-23	16dc	-	3a	Vs
729	-	MMBZ5229-V-G	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 225mW	SOT-23	16dc	-	3a	Vs
72A	-	KIA7219S	Vdet-IC	1.9V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72B	-	KIA7221S	Vdet-IC	2.1V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72C	-	KIA7223S	Vdet-IC	2.3V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72D	-	KIA7225S	Vdet-IC	2.5V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72E	-	KIA7227S	Vdet-IC	2.7V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72F	-	KIA7229S	Vdet-IC	2.9V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72G	-	KIA7231S	Vdet-IC	3.1V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72H	-	KIA7232S	Vdet-IC	3.2V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72J	-	KIA7233S	Vdet-IC	3.3V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72K	-	KIA7234S	Vdet-IC	3.4V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72L	-	KIA7235S	Vdet-IC	3.5V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72M	-	KIA7236S	Vdet-IC	3.6V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72N	-	KIA7239S	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72P	-	KIA7242S	Vdet-IC	4.2V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
72R	-	KIA7245S	Vdet-IC	4.5V±2%, -Reset OCO	SOT-23	16vdy	VD6	3f	Kec
73	-	2SC5005-FB	Si-npn	UHF-Mix/Osc, 20V, 30mA, 100mW, 5.5GHz, B=60..120	SOT-23	16ta	-	3a	Nec
73	-	AP8822N-43PA	Vdet-IC	4.3V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
73	-	AP8822N-43PA	Vdet-IC	4.3V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
73	-	AP8822N-43PT	Vdet-IC	4.3V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
73	-	AP8822N-43PT	Vdet-IC	4.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
73	-	BA570	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3g	Vs
73	-	BA570W	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dc	-	3a	PhH
73	-	CHDTA124TMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=22k	SOT-723	18ta	-	3a	Chm
73	bu	ELM7523NBB	Vdet-IC	2.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
73	bx	ELM7523CBB	Vdet-IC	2.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
730	-	MMBZ5230-V-G	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 225mW	SOT-23	16dc	-	3a	Vs
731	-	MMBZ5231-V-G	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3a	Vs
732	-	MMBZ5232-V-G	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 225mW	SOT-23	16dc	-	3a	Vs
733	-	MMBZ5233-V-G	Z-diode	6V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a	Vs



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
734	-	MMBZ5234-V-G	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a Vs
735	-	MMBZ5235-V-G	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 225mW	SOT-23	16dc	-	3a Vs
736	-	MMBZ5236-V-G	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 225mW	SOT-23	16dc	-	3a Vs
737	-	MMBZ5237-V-G	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOT-23	16dc	-	3a Vs
738	-	MMBZ5238-V-G	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOT-23	16dc	-	3a Vs
739	-	MMBZ5239-V-G	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 225mW	SOT-23	16dc	-	3a Vs
73p	-	BAS70	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3a PhF
73s	-	BAS70	Si-diode	SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3c Inf
73t	-	BAS70	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3a PhM
73t	-	BAS70W	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dc	-	3a PhM
73W	-	BAS70	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3a PhC
73W	-	BAS70W	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dc	-	3a PhC
74	-	1PS70SB14	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dl	-	3a PHH
74	-	AP8822N-44PA	Vdet-IC	4.4V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
74	-	AP8822N-44PA	Vdet-IC	4.4V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
74	-	AP8822N-44PT	Vdet-IC	4.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
74	-	BAS70-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3g Vs
74	-	BAS70-04W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dl	-	3a PhH
74	-	CHDTA143TMP	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=4.7k	SOT-723	18ta	-	3a Chm
74	-	DTA114WE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/4k7	SOT-416	16ta	-	3a Rhm
74	-	DTA114WKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/4k7	SOT-346	16ta	-	3a Rhm
74	-	DTA114WUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/4k7	UMT3	16ta	-	3a Rhm
74	bu	ELM7524NBB	Vdet-IC	2.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
74	bx	ELM7524CBB	Vdet-IC	2.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
740	-	MMBZ5240-V-G	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3a Vs
741	-	MMBZ5241-V-G	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 225mW	SOT-23	16dc	-	3a Vs
742	-	MMBZ5242-V-G	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a Vs
743	-	MMBZ5243-V-G	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 225mW	SOT-23	16dc	-	3a Vs
744	-	MMBZ5244-V-G	Z-diode	14V±5%, Izt=9mA, Zzt=15Ω, 225mW	SOT-23	16dc	-	3a Vs
745	-	MMBZ5245-V-G	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 225mW	SOT-23	16dc	-	3a Vs
746	-	MMBZ5246-V-G	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3a Vs
747	-	MMBZ5247-V-G	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 225mW	SOT-23	16dc	-	3a Vs
748	-	MMBZ5248-V-G	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 225mW	SOT-23	16dc	-	3a Vs
749	-	MMBZ5249-V-G	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 225mW	SOT-23	16dc	-	3a Vs
74p	-	BAS70-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3a PhH
74s	-	BAS70-04	Si-diode	Dual, SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3c Inf
74s	-	BAS70-04T	Si-diode	Dual, SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-416	16dl	-	3a Di
74s	-	BAS70-04W	Si-diode	Dual, SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dl	-	3a Di
74t	-	BAS70-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3a PhM
74t	-	BAS70-04W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dl	-	3a PhM
74W	-	1PS70SB14	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dl	-	3a PhC
74W	-	BAS70-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3a PhC
74W	-	BAS70-04W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dl	-	3a PhC
75	-	1PS70SB15	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dg	-	3a PhH
75	-	AP8822N-45PA	Vdet-IC	4.5V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
75	-	AP8822N-45PA	Vdet-IC	4.5V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
75	-	AP8822N-45PT	Vdet-IC	4.5V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
75	-	AP8822N-45PT	Vdet-IC	4.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
75	-	BAS70-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3g Vs
75	-	BAS70-05W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dg	-	3a Sme
75	-	CHDTA144TMP	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=47k	SOT-723	18ta	-	3a Chm
75	bu	ELM7525NBB	Vdet-IC	2.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
75	bx	ELM7525CBB	Vdet-IC	2.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
75-	-	BAS70-05W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dg	-	3a PhH
750	-	HZM7.5NB	Z-diode	7.06..7.84V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
750	-	MMBZ5250-V-G	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a Vs
751	-	HZM7.5NB1	Z-diode	7.06..7.36V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
751	-	MMBZ5251-V-G	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 225mW	SOT-23	16dc	-	3a Vs
751	-	PZM7.5NB1	Z-diode	7.5V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
752	-	HZM7.5NB2	Z-diode	7.28..7.6V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
752	-	MMBZ5252-V-G	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 225mW	SOT-23	16dc	-	3a Vs
752	-	PZM7.5NB2	Z-diode	7.5V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
753	-	HZM7.5NB3	Z-diode	7.52..7.84V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
753	-	MMBZ5253-V-G	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 225mW	SOT-23	16dc	-	3a Vs
753	-	PZM7.5NB3	Z-diode	7.5V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
754	-	MMBZ5254-V-G	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 225mW	SOT-23	16dc	-	3a Vs
755	-	MMBZ5255-V-G	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 225mW	SOT-23	16dc	-	3a Vs
756	-	MMBZ5256-V-G	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 225mW	SOT-23	16dc	-	3a Vs
757	-	MMBZ5257-V-G	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 225mW	SOT-23	16dc	-	3a Vs



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

758	-	MMBZ5258-V-G	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3a	Vs
759	-	MMBZ5259-V-G	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 225mW	SOT-23	16dc	-	3a	Vs
75p	-	BAS70-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3a	PHH
75s	-	BAS70-05	Si-diode	Dual, SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3c	Inf
75s	-	BAS70-05W	Si-diode	Dual, SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dg	-	3c	Inf
75t	-	BAS70-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3a	PHM
75t	-	BAS70-05W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dg	-	3a	PHM
75V	-	PZM75NB	Z-diode	75V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
75W	-	1PS70SB15	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dg	-	3a	PhC
75W	-	BAS70-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3a	PhC
75W	-	BAS70-05W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dg	-	3a	PhC
76	-	1PS70SB16	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16df	-	3a	PhH
76	-	AP8822N-46PA	Vdet-IC	4.6V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
76	-	AP8822N-46PA	Vdet-IC	4.6V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
76	-	AP8822N-46PT	Vdet-IC	4.6V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
76	-	AP8822N-46PT	Vdet-IC	4.6V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
76	-	BAS70-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3g	Vs
76	-	BAS70-06W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16df	-	3a	PHH
76	-	CHDTA124GMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R2=22k	SOT-723	18ta	-	3a	Chm
76	-	DTA144WE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/22k	SOT-416	16ta	-	3a	Rhm
76	-	DTA144WKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SOT-346	16ta	-	3a	Rhm
76	-	DTA144WUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	UMT3	16ta	-	3a	Rhm
76	bu	ELM7526NBB	Vdet-IC	2.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
76	bx	ELM7526CBB	Vdet-IC	2.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
760	-	MMBZ5260-V-G	Z-diode	43V±5%, Izt=3mA, Zzt=93Ω, 225mW	SOT-23	16dc	-	3a	Vs
761	-	MMBZ5261-V-G	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 225mW	SOT-23	16dc	-	3a	Vs
762	-	MMBZ5262-V-G	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 225mW	SOT-23	16dc	-	3a	Vs
763	-	MMBZ5263-V-G	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 225mW	SOT-23	16dc	-	3a	Vs
764	-	MMBZ5264-V-G	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 225mW	SOT-23	16dc	-	3a	Vs
765	-	MMBZ5265-V-G	Z-diode	62V±5%, Izt=2mA, Zzt=185Ω, 225mW	SOT-23	16dc	-	3a	Vs
766	-	MMBZ5266-V-G	Z-diode	68V±5%, Izt=1.8mA, Zzt=230Ω, 225mW	SOT-23	16dc	-	3a	Vs
767	-	MMBZ5267-V-G	Z-diode	75V±5%, Izt=1.7mA, Zzt=270Ω, 225mW	SOT-23	16dc	-	3a	Vs
76p	-	BAS70-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3a	PHH
76s	-	BAS70-06	Si-diode	Dual, SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3c	Inf
76s	-	BAS70-06W	Si-diode	Dual, SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16df	-	3c	Inf
76t	-	BAS70-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3a	PHM
76t	-	BAS70-06W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16df	-	3a	PHM
76W	-	1PS70SB16	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16df	-	3a	PhC
76W	-	BAS70-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3a	PhC
76W	-	BAS70-06W	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16df	-	3a	PhC
77	-	2SC5004-FB	Si-npn	UHF-Mix/Osc, 20V, 60mA, 100mW, B=60..120, 5GHz	SOT-323	16ta	-	3a	Nec
77	-	AP8822N-47PA	Vdet-IC	4.7V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
77	-	AP8822N-47PA	Vdet-IC	4.7V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
77	-	AP8822N-47PT	Vdet-IC	4.7V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
77	-	AP8822N-47PT	Vdet-IC	4.7V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
77	-	CHDTA114GMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R2=10k	SOT-723	18ta	-	3a	Chm
77	bu	ELM7527NBB	Vdet-IC	2.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
77	bx	ELM7527CBB	Vdet-IC	2.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
-77	-	PDTA124XU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a	NxH
77A	-	KIA7719S	Vdet-IC	1.9V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77B	-	KIA7721S	Vdet-IC	2.1V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77C	-	KIA7723S	Vdet-IC	2.3V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77D	-	KIA7725S	Vdet-IC	2.5V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77E	-	KIA7727S	Vdet-IC	2.7V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77F	-	KIA7729S	Vdet-IC	2.9V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77G	-	KIA7731S	Vdet-IC	3.1V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77H	-	KIA7732S	Vdet-IC	3.2V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77J	-	KIA7733S	Vdet-IC	3.3V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77K	-	KIA7734S	Vdet-IC	3.4V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77L	-	KIA7735S	Vdet-IC	3.5V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77M	-	KIA7736S	Vdet-IC	3.6V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77N	-	KIA7739S	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77P	-	KIA7742S	Vdet-IC	4.2V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
77R	-	KIA7745S	Vdet-IC	4.5V±2%, -Reset OCO	SOT-23	16vdc	VD6	3f	Kec
78	-	AP8822N-48PA	Vdet-IC	4.8V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
78	-	AP8822N-48PA	Vdet-IC	4.8V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
78	-	AP8822N-48PT	Vdet-IC	4.8V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
78	-	AP8822N-48PT	Vdet-IC	4.8V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
78	-	CHDTA144GMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R2=47k	SOT-723	18ta	-	3a	Chm
78	bu	ELM7528NBB	Vdet-IC	2.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
78	bx	ELM7528CBB	Vdet-IC	2.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
79	-	AP8822N-49PA	Vdet-IC	4.9V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
79	-	AP8822N-49PA	Vdet-IC	4.9V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
79	-	AP8822N-49PT	Vdet-IC	4.9V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
79	-	AP8822N-49PT	Vdet-IC	4.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
79	bu	ELM7529NBB	Vdet-IC	2.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
79	bx	ELM7529CBB	Vdet-IC	2.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
7A	-	MMBR901	Si-npn	UHF, 25V, 30mA, 300mW, B=30..200, 4GHz	SOT-23	16ta	-	3a	Mot
7A	-	R3131N17EC	Vdet-IC	1.7V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
7A	-	UN2121	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a	Pan
7A	-	UNR2121	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a	Pan
7A5	-	PZM7.5NB2A	Z-diode	Dual, 7.5V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a	Phi
7A5	-	TC597002ECB	LVR-IC	LDO, -7.0V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7Ap	-	MMBT3904	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	PHH
7At	-	MMBT3904	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	PHM
7AW	-	MMBT3904	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	PHC
7B	-	MMBR920	Si-npn	UHF, 20V, 35mA, 268mW, B=25..250, 4.5GHz	SOT-23	16ta	-	3a	Mot
7B	-	R3131N27EC	Vdet-IC	2.7V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
7B	-	UN2122	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=4k4/4k7	SC-59	16ta	-	3a	Pan
7B	-	UNR2122	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=4k4/4k7	SC-59	16ta	-	3a	Pan
7B5	-	TC597102ECB	LVR-IC	LDO, -7.1V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7Bp	-	MMBT3906	Si-pnp	Sw, AF, 60/40V, 100mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	PHH
7Bt	-	MMBT3906	Si-pnp	Sw, AF, 60/40V, 100mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	PHM
7BW	-	MMBT3906	Si-pnp	Sw, AF, 60/40V, 100mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	PHC
7C	-	BAS70T	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-523	16dc	-	3a	Di
7C	-	MMBR930	Si-npn	UHF, 15V, 35mA, 150mW, B=50..150, 5.5GHz	SOT-23	16ta	-	3a	Mot
7C	-	R3131N37EC	Vdet-IC	3.7V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
7C	-	UN2123	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=10k/10k	SC-59	16ta	-	3a	Pan
7C	-	UNR2123	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=10k/10k	SC-59	16ta	-	3a	Pan
7C	-	YTS4123	Si-npn	GP, 40V, 200mA, 350mW B=50..150, >250MHz	SOT-23	16ta	-	3a	Tos
7C5	-	TC597202ECB	LVR-IC	LDO, -7.2V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7Cp	-	MMBT2222A	Si-npn	GP, 75V, 800mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	PHH
7Ct	-	MMBT2222A	Si-npn	GP, 75V, 800mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	PHM
7CW	-	MMBT2222A	Si-npn	GP, 75V, 800mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	PHC
7D	-	BAS70-04T	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-523	16df	-	3a	Di
7D	-	FT532Dh	LVR-IC	LDO, 1.8V±2%, 700mA	SOT-23	16cf	VR1	3d	Fmd
7D	-	HD4A	C-diode	Dual, 35V, 100mA, Vf<1V, Cd<4pF, <6ns	SOT-23	16cd	-	3a	Zx
7D	-	MMBR931	Si-npn	UHF, 10V, 5mA, 150mW, B=50..150, 3GHz	SOT-23	16ta	-	3a	Mot
7D	-	R3131N47EC	Vdet-IC	4.7V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
7D	-	UN2124	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/10k	SC-59	16ta	-	3a	Pan
7D	-	UNR2124	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/10k	SC-59	16ta	-	3a	Pan
7D5	-	TC597302ECB	LVR-IC	LDO, -7.3V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7Dg	-	FT532Dg	LVR-IC	LDO, 1.8V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7Dp	-	MMBTA42	Si-npn	Vid, 300V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a	PHH
7Dt	-	MMBTA42	Si-npn	Vid, 300V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a	PHM
7DW	-	MMBTA42	Si-npn	Vid, 300V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a	PHC
7E	-	BAS70-05T	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-523	16dl	-	3a	Di
7E	-	FMMTA42R	Si-npn	Vid, 300/300V, 200mA, 330mW, B>40, >50MHz	SOT-23	16te	-	3a	Zx
7E	-	FT532Eh	LVR-IC	LDO, 2.5V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7E	-	MMBR2060	Si-npn	UHF, 30V, 50mA, 1GHz	SOT-23	16ta	-	3a	Mot
7E	-	YTS2221	Si-npn	GP, 70V, 0.8A, 200mW, B>70, >200MHz	SOT-23	16ta	-	3a	Tos
7E5	-	TC597402ECB	LVR-IC	LDO, -7.4V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7Eg	-	FT532Eg	LVR-IC	LDO, 2.5V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7Ep	-	MMBTA92	Si-pnp	Vid, 300V, 100mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a	PHH
7Et	-	MMBTA92	Si-pnp	Vid, 300V, 100mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a	PHM
7EW	-	MMBTA92	Si-pnp	Vid, 300V, 100mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a	PHC
7F	-	2SC6026-Y	Si-npn	GP, Amp, 60V, 100mA, 50mW, >60MHz, B=120..240	fSM	19ta	-	3a	Tos
7F	-	BAS70-06T	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-523	16dg	-	3a	Di
7F	-	FT532Fh	LVR-IC	LDO, 2.7V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7F	-	MMBR4957	Si-npn	UHF, 30V, 30mA, 1.2GHz	SOT-23	16ta	-	3a	Mot
7F	-	R3131N17EA	Vdet-IC	1.7V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
7F	-	YTS2221A	Si-npn	GP, 75V, 0.8A, 200mW, B>40, >200MHz	SOT-23	16ta	-	3a	Tos
7F5	-	TC597502ECB	LVR-IC	LDO, -7.5V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7Fg	-	FT532Fg	LVR-IC	LDO, 2.7V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7G	-	FT532Gh	LVR-IC	LDO, 2.8V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7G	-	MMBR5031	Si-npn	UHF, 15V, 20mA, 300mW, B=25..300, 1GHz	SOT-23	16ta	-	3a	Mot
7G	-	R3131N27EA	Vdet-IC	2.7V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
-7G	-	PBRN113ET	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
7Gg	-	FT532Gg	LVR-IC	LDO, 2.8V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7H	-	2SC6026-GR	Si-npn	GP, Amp, 60V, 100mA, 50mW, >60MHz, B=200..400	fSM	19ta	-	3a	Tos





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7H	-	FT532Hh	LVR-IC	LDO, 2.85V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7H	-	KST5179	Si-npn	GP, 20V, 50mA, 350mW, B>25, >900MHz	SOT-23	16ta	-	3a	Sam
7H	-	MMBR5179	Si-npn	UHF, 20V, 50mA, 375mW, B>25, 1.4GHz	SOT-23	16ta	-	3a	Mot
7H	-	R3131N37EA	Vdet-IC	3.7V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
-7H	-	PBRP123ET	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH
7H5	-	TC597602ECB	LVR-IC	LDO, -7.6V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7Hg	-	FT532Hg	LVR-IC	LDO, 2.85V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7I	-	FT532lh	LVR-IC	LDO, 3.0V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7I	-	UN212X	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=270R/5k	SC-59	16ta	-	3a	Pan
7I	-	UNR212X	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=270R/5k	SC-59	16ta	-	3a	Pan
7lg	-	FT532lg	LVR-IC	LDO, 3.0V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7J	-	FMMT38C	Si-npn-Darl	GP, 80V, 300mA, 330mW, B>5000	SOT-23	16ta	-	3a	Zx
7J	-	FT532Jh	LVR-IC	LDO, 3.3V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7J	-	R3131N47EA	Vdet-IC	4.7V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
-7J	-	PBRN123ET	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH
7Jg	-	FT532Jg	LVR-IC	LDO, 3.3V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7K	-	FT532Kh	LVR-IC	LDO, 3.6V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7K	-	MMBR2857	Si-npn	UHF, 30V, 40mA, >1GHz	SOT-23	16ta	-	3a	Mot
-7K	-	PBRP113ET	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
7K5	-	TC597702ECB	LVR-IC	LDO, -7.7V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7Kg	-	FT532Kg	LVR-IC	LDO, 3.6V±2%, 700mA	SOT-23	16cq	VR1	3d	Fmd
7Kp	-	BAP65-05	PIN-diode	Dual, RF, 30V, 100mA, 250mW, 0.61pF, 0.3Ω(100mA/100MHz)	SOT-23	16dg	-	3a	Phi
7L	-	2SA1222	Si-pnp	GP, 60V, 100mA, 150mW, B=160..460, 80MHz	SOT-323	16ta	-	3a	Pan
-7L	-	PBRN113ZT	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
7L5	-	TC597802ECB	LVR-IC	LDO, -7.8V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7M	-	2SD5950	Si-npn	AF-Amp, 60V, 100mA, 150mW, B=160..460, 100MHz	SOT-323	16ta	-	3a	Pan
7M	-	BCW66HR	Si-npn	AF, 75V, 800mA, 330mW, B=250..630, >100MHz	SOT-23	16te	-	3a	Zx
7M	-	MMBR521	Si-pnp	UHF, 20V, 70mA, 333mW, B=25..125, 3.4GHz	SOT-23	16ta	-	3a	Mot
-7M	-	PBRP113ZT	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
7M5	-	TC597902ECB	LVR-IC	LDO, -7.9V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
7N	-	BCW66HR	Si-pnp	AF, Sw, 60V, 800mA, 330mW, B=250..630, >100MHz	SOT-23	16ta	-	3a	Zx
7N	-	MMBR941B	Si-npn	UHF, 20V, 50mA, 250mW, B=100..200, 8GHz	SOT-23	16ta	-	3a	Mot
7O	-	2SA1621-O	Si-pnp	GP, 35V, 800mA, 150mW, B=70..140, 120MHz	SOT-23	16ta	-	3a	Tos
7P	-	BCW66FR	Si-npn	AF, 75V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16te	-	3a	Zx
7P	-	MMBR911	Si-npn	UHF, 20V, 60mA, 300mW, B=30..200, 6GHz	SOT-23	16ta	-	3a	Mot
7P	-	UN21174	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/47k	SOT-523F	18ta	-	3a	Pan
7P	-	UNR5174	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a	Pan
-7P	-	PBRN123YT	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxH
-7Q	-	PBRP123YT	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxH
7R	-	MMBR536	Si-npn	UHF, 15V, 30mA, 4.5MHz	SOT-23	16ta	-	3a	Mot
7R	-	SRA2207E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	SOT-523	16ta	-	3a	Auk
7R	-	SRA2207EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	SOT-523F	18ta	-	3a	Auk
7R	-	SRA2207U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a	Auk
7R	-	SRA2207UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-323F	18ta	-	3a	Auk
7R	-	UN22274	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/47k	SOT-523F	18ta	-	3a	Pan
7R	-	UNR5274	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a	Pan
7R	-	PDTD113ET	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
-7S	-	PDTB123ET	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH
7T	-	BCW66FR	Si-pnp	AF, Sw, 60V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16te	-	3a	Zx
7T	-	PDTD123ET	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH
7I0	-	1PS70SB10	Si-diode	Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dc	-	3a	PhM
7I4	-	1PS70SB14	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dl	-	3a	PhM
7I5	-	1PS70SB15	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16dg	-	3a	PhM
7I6	-	1PS70SB16	Si-diode	Dual, Schottky, Sw, Fast, 30V, 200mA, <5ns	SOT-323	16df	-	3a	PhM
7U	-	CH238UPT	Si-diode	Dual, Sw, 80V, 200mA, Vf<1.2V(200mA), 4ns	SOT-323	16dl	-	3a	Chm
-7U	-	PDTB113ET	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
-7V	-	PDTD113ZT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
7V5	-	CHPZ7V5PT	Z-diode	Dual, 7.1..7.9V, Izt=5mA, Zzt=15Ω, 350mW	SOT-23	16df	-	3a	Chm
7V5	-	PZM7.5NB	Z-diode	7.5V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
-7W	-	PDTB113ZT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
7X	-	MMBR571	Si-npn	UHF, 20V, 80mA, 330mW, B=50..300, 8GHz	SOT-23	16ta	-	3a	Mot
-7X	-	PDTD123YT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxH
7Y	-	2SA1621-Y	Si-pnp	GP, 35V, 800mA, 150mW, B=120..240, 120MHz	SOT-23	16ta	-	3a	Tos
7Y	-	MMBR941	Si-npn	UHF, 20V, 50mA, 250mW, B=100..200, 8GHz	SOT-23	16ta	-	3a	Mot
7Y	-	UN212Y	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=3.1k/4.6k	SC-59	16ta	-	3a	Pan
-7Y	-	UNR212Y	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=3.1k/4.6k	SC-59	16ta	-	3a	Pan
7Y	-	PDTB123YT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a	NxH
7Z	-	MMBR951	Si-npn	UHF, 20V, 100mA, 322mW, B=50..200, 8GHz	SOT-23	16ta	-	3a	Mot
7Z5	-	CZ1W7V5	Z-diode	7.5V±5%, Izt=34mA, 600mW	SOT-23	16dc	-	3a	Cdi
8	bv	ELM7550NEB	Vdet-IC	5.0V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8	bw	ELM7550CEB	Vdet-IC	5.0V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
8.2	-	TZT8.2W	Z-diode	7.70..8.70V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
8.2	-	ZD2W8.2V	Z-diode	7.70..8.70V, Izt=5mA, Zzt=20Ω, 200mW	SOT-23	16dc	-	3f	Kec
8.2A	-	MAZ082WA	Z-diode	Dual, 8.2V, If=100mA, Zzt=20Ω(5mA), 200mW	SOT-323	16df	-	3a	Pan
8.2A	-	MAZ3082WA	Z-diode	Dual, 8.2V, If=100mA, Zzt=15Ω, 200mW	SC-59	16df	-	3a	Pan
8.2H	-	BZX84C8V2-V	Z-diode	7.96..8.43V, Izt=5mA, Zzt=20Ω, 300mW	SOT-23	16dc	-	3f	Kec
8.2H	-	MAZ3082-H	Z-diode	7.7..8.7V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
8.2L	-	MAZ3082-L	Z-diode	7.7..8.7V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
8.2M	-	MAZ3082-M	Z-diode	7.7..8.7V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
8.2X	-	TZT8.2XW	Z-diode	7.70..8.16V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
8.2X	-	ZD2W8.2VX	Z-diode	7.70..8.16V, Izt=5mA, Zzt=20Ω, 200mW	SOT-23	16dc	-	3f	Kec
8.2Y	-	TZT8.2YW	Z-diode	7.96..8.43V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
8.2Y	-	ZD2W8.2VY	Z-diode	7.96..8.43V, Izt=5mA, Zzt=20Ω, 200mW	SOT-23	16dc	-	3f	Kec
8.2Z	-	MAZ9082H	SA-Z-diode	Dual, 8.2V, Zzt=30Ω(5mA), 200mW	SC-59	16df	-	3a	Pan
8.2Z	-	MAZT082H	SA-Z-diode	Dual, 8.2V, 5mA, 150mW	SC-89	18df	-	3a	Pan
8.2Z	-	MAZV082D	SA-Z-diode	Dual, 8.2V, Zzt=20Ω(5mA), 150mW	SOT-323	18df	-	3a	Pan
8.2Z	-	TZT8.2ZW	Z-diode	8.23..8.70V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
8.2Z	-	ZD2W8.2VZ	Z-diode	8.23..8.70V, Izt=5mA, Zzt=20Ω, 200mW	SOT-23	16dc	-	3f	Kec
80	-	AP8822N-50PA	Vdet-IC	5.0V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
80	-	AP8822N-50PA	Vdet-IC	5.0V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
80	-	AP8822N-50PT	Vdet-IC	5.0V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
80	-	AP8822N-50PT	Vdet-IC	5.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
80	bu	ELM7530NBB	Vdet-IC	3.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
80	bx	ELM7530CBB	Vdet-IC	3.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
803L	-	SGM803-LXN3	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Sgm
803M	-	SGM803-MXN3	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Sgm
803R	-	SGM803-RXN3	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Sgm
803S	-	SGM803-SXN3	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Sgm
803T	-	SGM803-TXN3	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Sgm
803Z	-	SGM803-ZXN3	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Sgm
809J	-	SGM809-JXN3	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
809L	-	SGM809-LXN3	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
809M	-	MT809M-4.38S	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mam
809M	-	SGM809-MXN3	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
809R	-	MT809S-2.63S	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mam
809R	-	SGM809-RXN3	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
809S	-	MT809R-2.93S	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mam
809S	-	SGM809-SXN3	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
809T	-	MT809T-3.08S	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mam
809T	-	SGM809-TXN3	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
809Z	-	SGM809-ZXN3	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
809ZL	-	SGM809-ZXN3L	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
80T	-	TK71580AS	LVR-IC	LDO, 8V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
81	-	AP8822N-51PA	Vdet-IC	5.1V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
81	-	AP8822N-51PA	Vdet-IC	5.1V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
81	-	AP8822N-51PT	Vdet-IC	5.1V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
81	-	AP8822N-51PT	Vdet-IC	5.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
81	-	BAT7854W	Si-diode	Schottky, Sw, U-Fst, 40V, 200mA, Vf<0.55V(0.1A), <0.3ns	SOT-323	16dc	-	3a	Phi
81	bu	ELM7531NBB	Vdet-IC	3.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
81	bx	ELM7531CBB	Vdet-IC	3.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
810A	-	DS1810-5	Vdet-IC	5.0V±5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Dal
810B	-	DS1810-10	Vdet-IC	5.0V±10%, -Reset PPO	SOT-23	16vdb	VD7	3a	Dal
810C	-	DS1810-15	Vdet-IC	5.0V±15%, -Reset PPO	SOT-23	16vdb	VD7	3a	Dal
810D	-	DS1810-20	Vdet-IC	5.0V±20%, -Reset PPO	SOT-23	16vdb	VD7	3a	Dal
810J	-	SGM810-JXN3	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
810L	-	SGM810-LXN3	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
810M	-	SGM810-MXN3	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
810R	-	SGM810-RXN3	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
810S	-	SGM810-SXN3	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
810T	-	SGM810-TXN3	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
810Z	-	SGM810-ZXN3	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Sgm
811A	-	DS1811-5	Vdet-IC	5.0V±5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Dal
811B	-	DS1811-10	Vdet-IC	5.0V±10%, -Reset ODO	SOT-23	16vdb	VD6	3a	Dal
811C	-	DS1811-15	Vdet-IC	5.0V±15%, -Reset ODO	SOT-23	16vdb	VD6	3a	Dal
811D	-	DS1811-20	Vdet-IC	5.0V±20%, -Reset ODO	SOT-23	16vdb	VD6	3a	Dal
812A	-	DS1812-5	Vdet-IC	5.0V±5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Dal
812B	-	DS1812-10	Vdet-IC	5.0V±10%, +Reset PPO	SOT-23	16vdb	VD7	3a	Dal
812C	-	DS1812-15	Vdet-IC	5.0V±15%, +Reset PPO	SOT-23	16vdb	VD7	3a	Dal
812D	-	DS1812-20	Vdet-IC	5.0V±20%, +Reset PPO	SOT-23	16vdb	VD7	3a	Dal
813A	-	DS1813-5	Vdet-IC	5.0V±5%, MR, +Reset ODO	SOT-23	16vdb	VD10	3a	Dal



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
813B	-	DS1813-10	Vdet-IC	5.0V±5%, MR, +Reset ODO	SOT-23	16vdb	VD10	3a	Dal
813C	-	DS1813-15	Vdet-IC	5.0V±5%, MR, +Reset ODO	SOT-23	16vdb	VD10	3a	Dal
813D	-	DS1813-20	Vdet-IC	5.0V±5%, MR, +Reset ODO	SOT-23	16vdb	VD10	3a	Dal
815A	-	DS1815-5	Vdet-IC	3.3V±5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Dal
815B	-	DS1815-10	Vdet-IC	3.3V±5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Dal
815C	-	DS1815-15	Vdet-IC	3.3V±5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Dal
815D	-	DS1815-20	Vdet-IC	3.3V±5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Dal
816A	-	DS1816-5	Vdet-IC	3.3V±5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Dal
816B	-	DS1816-10	Vdet-IC	3.3V±5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Dal
816C	-	DS1816-15	Vdet-IC	3.3V±5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Dal
816D	-	DS1816-20	Vdet-IC	3.3V±5%, -Reset ODO	SOT-23	16vdb	VD6	3a	Dal
817A	-	DS1817-5	Vdet-IC	3.3V±5%, +Reset PPO	SOT-23	16vdb	VD7	3a	Dal
817B	-	DS1817-10	Vdet-IC	3.3V±10%, +Reset PPO	SOT-23	16vdb	VD7	3a	Dal
817C	-	DS1817-15	Vdet-IC	3.3V±15%, +Reset PPO	SOT-23	16vdb	VD7	3a	Dal
817D	-	DS1817-20	Vdet-IC	3.3V±20%, +Reset PPO	SOT-23	16vdb	VD7	3a	Dal
818A	-	DS1818-5	Vdet-IC	3.3V±5%, MR, -Reset ODO	SOT-23	16vdb	VD10	3a	Dal
818B	-	DS1818-10	Vdet-IC	3.3V±5%, MR, -Reset ODO	SOT-23	16vdb	VD10	3a	Dal
818C	-	DS1818-15	Vdet-IC	3.3V±5%, MR, -Reset ODO	SOT-23	16vdb	VD10	3a	Dal
818D	-	DS1818-20	Vdet-IC	3.3V±5%, MR, -Reset ODO	SOT-23	16vdb	VD10	3a	Dal
81A	-	CMBZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 300mW	SOT-23	16dc	-	3a	Mei
81A	-	CMFZ5250B	Z-diode	20V±2.5%, Izt=6.2mA, Zzt=25Ω, 350mW	SOT-23	16dc	-	3a	Cen
81A	-	FDZS20LT	Z-diode	19.0..21.0V, Izt=6.2mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a	Fis
81A	-	HMBZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81A	-	LMBZ5250BL	Z-diode	19..21V, Izt=6.2mA, Zzt=25Ω	SOT-23	16dc	-	3c	Lrc
81A	-	MMBZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3c	Ons
81A	-	PMBZ5250B	Z-diode	20V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	Phi
81A	-	SMBZ5250B	Z-diode	20V±5%, Izt=6.2mA, 500mW	SOT-23	16dc	-	3a	Sur
81A	-	TMPZ5250	Z-diode	19..21V, Zzt<25Ω, 250mW	SOT-23	16dc	-	3a	All
81A	-	TMPZ5250R	Z-diode	19..21V, Zzt<25Ω, 250mW	SOT-23	16dr	-	3a	All
81A	-	ZD5250BN3	Z-diode	20V±5%, 6.2mA, Zzt=25Ω, 300mW	SOT-23	16dc	-	3a	Cys
81A-	-	MMCZ5250BPT	Z-diode	19.0..21.0V, Izt=5mA, Zzt=48Ω, 225mW	SOT-346	16dc	-	3a	Chm
81B	-	CMBZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 300mW	SOT-23	16dc	-	3a	Mei
81B	-	CMFZ5251B	Z-diode	22V±2.5%, Izt=5.6mA, Zzt=29Ω, 350mW	SOT-23	16dc	-	3a	Cen
81B	-	FDZS22LT	Z-diode	20.90..23.10V, Izt=5.6mA, Zzt=29Ω, 225mW	SOT-23	16dc	-	3a	Fis
81B	-	HMBZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81B	-	LMBZ5251BL	Z-diode	20.9..23.1V, Izt=5.6mA, Zzt=29Ω	SOT-23	16dc	-	3c	Lrc
81B	-	MMBZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 225mW	SOT-23	16dc	-	3c	Ons
81B	-	PMBZ5251B	Z-diode	22V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	Phi
81B	-	SMBZ5251B	Z-diode	22V±5%, Izt=5.6mA, 500mW	SOT-23	16dc	-	3a	Sur
81B	-	TMPZ5251	Z-diode	20.9..23.1V, Zzt<29Ω, 250mW	SOT-23	16dc	-	3a	All
81B	-	TMPZ5251R	Z-diode	20.9..23.1V, Zzt<29Ω, 250mW	SOT-23	16dr	-	3a	All
81B	-	ZD5251BN3	Z-diode	22V±5%, 5.6mA, Zzt=29Ω, 300mW	SOT-23	16dc	-	3a	Cys
81B-	-	MMCZ5251BPT	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 225mW	SOT-346	16dc	-	3a	Chm
81C	-	CMBZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 300mW	SOT-23	16dc	-	3a	Mei
81C	-	CMFZ5252B	Z-diode	24V±2.5%, Izt=5.2mA, Zzt=33Ω, 350mW	SOT-23	16dc	-	3a	Cen
81C	-	FDZS24LT	Z-diode	22.80..25.20V, Izt=5.2mA, Zzt=33Ω, 225mW	SOT-23	16dc	-	3a	Fis
81C	-	HMBZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81C	-	LMBZ5252BL	Z-diode	22.8..25.2V, Izt=5.2mA, Zzt=33Ω	SOT-23	16dc	-	3c	Lrc
81C	-	MMBZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 225mW	SOT-23	16dc	-	3c	Ons
81C	-	PMBZ5252B	Z-diode	24V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	Phi
81C	-	SMBZ5252B	Z-diode	24V±5%, Izt=5.2mA, 500mW	SOT-23	16dc	-	3a	Sur
81C	-	TMPZ5252	Z-diode	22.8..25.2V, Zzt<33Ω, 250mW	SOT-23	16dc	-	3a	All
81C	-	TMPZ5252R	Z-diode	22.8..25.2V, Zzt<33Ω, 250mW	SOT-23	16dr	-	3a	All
81C	-	ZD5252BN3	Z-diode	24V±5%, 5.2mA, Zzt=33Ω, 300mW	SOT-23	16dc	-	3a	Cys
81C-	-	MMCZ5252BPT	Z-diode	22.80..25.20V, Izt=5mA, Zzt=62Ω, 225mW	SOT-346	16dc	-	3a	Chm
81D	-	CMBZ5253B	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 300mW	SOT-23	16dc	-	3a	Mei
81D	-	CMFZ5253B	Z-diode	25V±2.5%, Izt=5mA, Zzt=35Ω, 350mW	SOT-23	16dc	-	3a	Cen
81D	-	FDZS25LT	Z-diode	23.75..26.25V, Izt=5mA, Zzt=35Ω, 225mW	SOT-23	16dc	-	3a	Fis
81D	-	HMBZ5253B	Z-diode	25V±5%, Izt=5mA, Zzt=35Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81D	-	LMBZ5253BL	Z-diode	23.75..26.25V, Izt=5mA, Zzt=35Ω	SOT-23	16dc	-	3c	Lrc
81D	-	MMBZ5253B	Z-diode	25V±5%, Izt=5.0mA, Zzt=35Ω, 225mW	SOT-23	16dc	-	3c	Ons
81D	-	PMBZ5253B	Z-diode	25V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	Phi
81D	-	SMBZ5253B	Z-diode	25V±5%, Izt=5.0mA, 500mW	SOT-23	16dc	-	3a	Sur
81D	-	TMPZ5253	Z-diode	23.8..26.3V, Zzt<35Ω, 250mW	SOT-23	16dc	-	3a	All
81D	-	TMPZ5253R	Z-diode	23.8..26.3V, Zzt<35Ω, 250mW	SOT-23	16dr	-	3a	All
81D	-	ZD5253BN3	Z-diode	25V±5%, 5mA, Zzt=35Ω, 300mW	SOT-23	16dc	-	3a	Cys
81D-	-	MMCZ5253BPT	Z-diode	23.75..26.25V, Izt=5mA, Zzt=62Ω, 225mW	SOT-346	16dc	-	3a	Chm
81E	-	CMBZ5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 300mW	SOT-23	16dc	-	3a	Mei
81E	-	CMFZ5254B	Z-diode	27V±2.5%, Izt=4.6mA, Zzt=41Ω, 350mW	SOT-23	16dc	-	3a	Cen
81E	-	FDZS27LT	Z-diode	25.65..28.35V, Izt=4.6mA, Zzt=41Ω, 225mW	SOT-23	16dc	-	3a	Fis



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
81E	-	HMBZ5254B	Z-diode	27V±5%, Izt=4.6mA, Zzt=41Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81E	-	LMBZ5254BL	Z-diode	25.65..28.35V, Izt=4.6mA, 225mW	SOT-23	16dc	-	3c	Lrc
81E	-	MMBZ5254B	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 225mW	SOT-23	16dc	-	3c	Ons
81E	-	PMBZ5254B	Z-diode	27V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	Phi
81E	-	SMBZ5254B	Z-diode	27V±5%, Izt=4.6mA, 500mW	SOT-23	16dc	-	3a	Sur
81E	-	TMPZ5254	Z-diode	25.7..28.4V, Zzt<41Ω, 250mW	SOT-23	16dc	-	3a	All
81E	-	TMPZ5254R	Z-diode	25.7..28.4V, Zzt<41Ω, 250mW	SOT-23	16dr	-	3a	All
81E	-	ZD5254BN3	Z-diode	27V±5%, 20mA, Zzt=41Ω, 300mW	SOT-23	16dc	-	3a	Cys
81E-	-	MMCZ5254BPT	Z-diode	25.65..28.35V, Izt=5mA, Zzt=70Ω, 225mW	SOT-346	16dc	-	3a	Chm
81F	-	CMBZ5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 300mW	SOT-23	16dc	-	3a	Mei
81F	-	CMNZ5255B	Z-diode	28V±2.5%, Izt=4.5mA, Zzt=44Ω, 350mW	SOT-23	16dc	-	3a	Cen
81F	-	FDZS28LT	Z-diode	26.60..29.40V, Izt=4.5mA, Zzt=44Ω, 225mW	SOT-23	16dc	-	3a	Fis
81F	-	HMBZ5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81F	-	LMBZ5255BL	Z-diode	26.6..29.4V, Izt=4.5mA, 225mW	SOT-23	16dc	-	3c	Lrc
81F	-	MMBZ5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 225mW	SOT-23	16dc	-	3c	Ons
81F	-	PMBZ5255B	Z-diode	28V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	Phi
81F	-	SMBZ5255B	Z-diode	28V±5%, Izt=4.5mA, 500mW	SOT-23	16dc	-	3a	Sur
81F	-	TMPZ5255	Z-diode	26.6..29.4V, Zzt<44Ω, 250mW	SOT-23	16dc	-	3a	All
81F	-	TMPZ5255R	Z-diode	26.6..29.4V, Zzt<44Ω, 250mW	SOT-23	16dr	-	3a	All
81F	-	ZD5255BN3	Z-diode	28V±5%, 20mA, Zzt=44Ω, 300mW	SOT-23	16dc	-	3a	Cys
81F-	-	MMCZ5255BPT	Z-diode	26.60..29.40V, Izt=5mA, Zzt=44Ω, 225mW	SOT-346	16dc	-	3a	Chm
81G	-	CMBZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 300mW	SOT-23	16dc	-	3a	Mei
81G	-	CMNZ5256B	Z-diode	30V±2.5%, Izt=4.2mA, Zzt=49Ω, 350mW	SOT-23	16dc	-	3a	Cen
81G	-	FDZS30LT	Z-diode	28.50..31.50V, Izt=4.2mA, Zzt=49Ω, 225mW	SOT-23	16dc	-	3a	Fis
81G	-	HMBZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81G	-	LMBZ5256BL	Z-diode	28.5..31.5V, Izt=4.2mA, 225mW	SOT-23	16dc	-	3c	Lrc
81G	-	MMBZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 225mW	SOT-23	16dc	-	3c	Ons
81G	-	PMBZ5256B	Z-diode	23V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	Phi
81G	-	SMBZ5256B	Z-diode	30V±5%, Izt=4.2mA, 500mW	SOT-23	16dc	-	3a	Sur
81G	-	TMPZ5256	Z-diode	28.5..31.5V, Zzt<49Ω, 250mW	SOT-23	16dc	-	3a	All
81G	-	TMPZ5256R	Z-diode	28.5..31.5V, Zzt<49Ω, 250mW	SOT-23	16dr	-	3a	All
81G	-	ZD5256BN3	Z-diode	30V±5%, 20mA, Zzt=49Ω, 300mW	SOT-23	16dc	-	3a	Cys
81G-	-	MMCZ5256BPT	Z-diode	28.50..31.50V, Izt=5mA, Zzt=78Ω, 225mW	SOT-346	16dc	-	3a	Chm
81H	-	CMBZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 300mW	SOT-23	16dc	-	3a	Mei
81H	-	CMNZ5257B	Z-diode	33V±2.5%, Izt=3.8mA, Zzt=58Ω, 350mW	SOT-23	16dc	-	3a	Cen
81H	-	FDZS33LT	Z-diode	31.35..34.65V, Izt=3.8mA, Zzt=58Ω, 225mW	SOT-23	16dc	-	3a	Fis
81H	-	HMBZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81H	-	LMBZ5257BL	Z-diode	31.35..34.65V, Izt=3.8mA, 225mW	SOT-23	16dc	-	3c	Lrc
81H	-	MMBZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 225mW	SOT-23	16dc	-	3c	Ons
81H	-	PMBZ5257B	Z-diode	33V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	Phi
81H	-	SMBZ5257B	Z-diode	33V±5%, Izt=3.8mA, 500mW	SOT-23	16dc	-	3a	Sur
81H	-	TMPZ5257	Z-diode	31.4..34.7V, Zzt<58Ω, 250mW	SOT-23	16dc	-	3a	All
81H	-	TMPZ5257R	Z-diode	31.4..34.7V, Zzt<58Ω, 250mW	SOT-23	16dr	-	3a	All
81H	-	ZD5257BN3	Z-diode	33V±5%, 20mA, Zzt=58Ω, 300mW	SOT-23	16dc	-	3a	Cys
81H-	-	MMCZ5257BPT	Z-diode	31.35..34.65V, Izt=5mA, Zzt=88Ω, 225mW	SOT-346	16dc	-	3a	Chm
81J	-	CMBZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 300mW	SOT-23	16dc	-	3a	Mei
81J	-	CMNZ5258B	Z-diode	36V±2.5%, Izt=3.4mA, Zzt=70Ω, 350mW	SOT-23	16dc	-	3a	Cen
81J	-	FDZS36LT	Z-diode	34.20..37.80V, Izt=3.4mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3a	Fis
81J	-	HMBZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81J	-	LMBZ5258BL	Z-diode	34.2..37.8V, Izt=3.4mA, 225mW	SOT-23	16dc	-	3c	Lrc
81J	-	MMBZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3c	Ons
81J	-	ZD5258BN3	Z-diode	36V±5%, 3.4mA, Zzt=70Ω, 300mW	SOT-23	16dc	-	3a	Cys
81J-	-	MMCZ5258BPT	Z-diode	34.20..37.80V, Izt=5mA, Zzt=95Ω, 225mW	SOT-346	16dc	-	3a	Chm
81K	-	CMBZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 300mW	SOT-23	16dc	-	3a	Mei
81K	-	CMNZ5259B	Z-diode	39V±2.5%, Izt=3.2mA, Zzt=80Ω, 350mW	SOT-23	16dc	-	3a	Cen
81K	-	FDZS39LT	Z-diode	37.05..40.95V, Izt=3.2mA, Zzt=80Ω, 225mW	SOT-23	16dc	-	3a	Fis
81K	-	HMBZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81K	-	LMBZ5259BL	Z-diode	37.05..40.95V, Izt=3.2mA, 225mW	SOT-23	16dc	-	3c	Lrc
81K	-	MMBZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 225mW	SOT-23	16dc	-	3c	Ons
81K-	-	MMCZ5259BPT	Z-diode	37.05..40.95V, Izt=5mA, Zzt=130Ω, 225mW	SOT-346	16dc	-	3a	Chm
81L	-	CMPZ5260B	Z-diode	43V±2.5%, Izt=3.0mA, Zzt=93Ω, 350mW	SOT-23	16dc	-	3a	Cen
81L	-	FDZS43LT	Z-diode	40.85..45.15V, Izt=3mA, Zzt=93Ω, 225mW	SOT-23	16dc	-	3a	Fis
81L	-	HMBZ5260B	Z-diode	43V±5%, Izt=3mA, Zzt=93Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81L	-	LMBZ5260BL	Z-diode	40.85..45.15V, Izt=3mA, 225mW	SOT-23	16dc	-	3c	Lrc
81L	-	MMBZ5260B	Z-diode	43V±5%, Izt=3.0mA, Zzt=93Ω, 225mW	SOT-23	16dc	-	3c	Ons
81L-	-	MMCZ5260BPT	Z-diode	40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 225mW	SOT-346	16dc	-	3a	Chm
81M	-	CMPZ5261B	Z-diode	47V±2.5%, Izt=2.7mA, Zzt=105Ω, 350mW	SOT-23	16dc	-	3a	Cen
81M	-	FDZS47LT	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 225mW	SOT-23	16dc	-	3a	Fis
81M	-	HMBZ5261B	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 225mW	SOT-23	16dc	-	3a	Hsn
81M	-	LMBZ5261BL	Z-diode	44.65..49.35V, Izt=2.7mA, 225mW	SOT-23	16dc	-	3c	Lrc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
81M	-	MMBZ5261B	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 225mW	SOT-23	16dc	-	3c Ons
81M-	-	MMCZ5261BPT	Z-diode	44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 225mW	SOT-346	16dc	-	3a Chm
81N	-	FDZS15LT	Z-diode	48.45..53.55V, Izt=2.5mA, Zzt=125Ω, 225mW	SOT-23	16dc	-	3a Fis
81N	-	LMBZ5262BL	Z-diode	48.45..53.55V, Izt=2.5mA, 225mW	SOT-23	16dc	-	3c Lrc
81N	-	MMBZ5262B	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 225mW	SOT-23	16dc	-	3c Ons
81P	-	FDZS56LT	Z-diode	53.20..58.80V, Izt=2.2mA, Zzt=150Ω, 225mW	SOT-23	16dc	-	3a Fis
81P	-	LMBZ5263BL	Z-diode	53.2..58.8V, Izt=2.2mA, 225mW	SOT-23	16dc	-	3c Lrc
81P	-	MMBZ5263B	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 225mW	SOT-23	16dc	-	3c Ons
81Q	-	FDZS60LT	Z-diode	57.0..63.0V, Izt=2.1mA, Zzt=170Ω, 225mW	SOT-23	16dc	-	3a Fis
81Q	-	LMBZ5264BL	Z-diode	57..63V, Izt=2.1mA, 225mW	SOT-23	16dc	-	3c Lrc
81Q	-	MMBZ5264B	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 225mW	SOT-23	16dc	-	3c Ons
81R	-	FDZS62LT	Z-diode	58.90..65.10V, Izt=2mA, Zzt=185Ω, 225mW	SOT-23	16dc	-	3a Fis
81R	-	LMBZ5265BL	Z-diode	58.9..65.1V, Izt=2mA, 225mW	SOT-23	16dc	-	3c Lrc
81R	-	MMBZ5265B	Z-diode	62V±5%, Izt=2.0mA, Zzt=185Ω, 225mW	SOT-23	16dc	-	3c Ons
81S	-	FDZS68LT	Z-diode	64.60..71.40V, Izt=1.8mA, Zzt=230Ω, 225mW	SOT-23	16dc	-	3a Fis
81S	-	LMBZ5266BL	Z-diode	64.6..71.4V, Izt=1.8mA, 225mW	SOT-23	16dc	-	3c Lrc
81S	-	MMBZ5266B	Z-diode	68V±5%, Izt=1.8mA, Zzt=230Ω, 225mW	SOT-23	16dc	-	3c Ons
81T	-	FDZS75LT	Z-diode	71.25..78.75V, Izt=1.7mA, Zzt=270Ω, 225mW	SOT-23	16dc	-	3a Fis
81T	-	LMBZ5267BL	Z-diode	71.25..78.75V, Izt=1.7mA, 225mW	SOT-23	16dc	-	3c Lrc
81T	-	MMBZ5267B	Z-diode	75V±5%, Izt=1.7mA, Zzt=270Ω, 225mW	SOT-23	16dc	-	3c Ons
81U	-	FDZS82LT	Z-diode	77.90..86.10V, Izt=1.5mA, Zzt=330Ω, 225mW	SOT-23	16dc	-	3a Fis
81U	-	LMBZ5268BL	Z-diode	77.9..86.1V, Izt=1.5mA, 225mW	SOT-23	16dc	-	3c Lrc
81U	-	MMBZ5268B	Z-diode	82V±5%, Izt=1.5mA, Zzt=330Ω, 225mW	SOT-23	16dc	-	3c Ons
81V	-	FDZS87LT	Z-diode	82.65..91.35V, Izt=1.4mA, Zzt=370Ω, 225mW	SOT-23	16dc	-	3a Fis
81V	-	LMBZ5269BL	Z-diode	82.65..91.35V, Izt=1.4mA, 225mW	SOT-23	16dc	-	3c Lrc
81V	-	MMBZ5269B	Z-diode	87V±5%, Izt=1.4mA, Zzt=370Ω, 225mW	SOT-23	16dc	-	3c Ons
81W	-	FDZS91LT	Z-diode	86.45..95.55V, Izt=1.4mA, Zzt=400Ω, 225mW	SOT-23	16dc	-	3a Fis
81W	-	LMBZ5270BL	Z-diode	86.45..95.55V, Izt=1.4mA, 225mW	SOT-23	16dc	-	3c Lrc
81W	-	MMBZ5270B	Z-diode	91V±5%, Izt=1.4mA, Zzt=400Ω, 225mW	SOT-23	16dc	-	3c Ons
82	-	2SC5009-FB	Si-npn	UHF-L-band, 9V, 10mA, 60mW, 12GHz, B=75..150	SOT-23	16ta	-	3a Nec
82	-	AP8822N-52PA	Vdet-IC	5.2V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
82	-	AP8822N-52PA	Vdet-IC	5.2V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
82	-	AP8822N-52PT	Vdet-IC	5.2V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
82	-	AP8822N-52PT	Vdet-IC	5.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
82	-	BAT7854AW	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.1A), <0.3ns	SOT-323	16df	-	3a Phi
82	-	CHDTA114YMPT	Si-pnp-Digi	Sw, 50V, 70mA, 250MHz, R1/R2=10k/47k	SOT-723	18ta	-	3a Chm
82	-	MAZW082H	SA-Z-diode	Dual, 8.2V, 5mA, 150mW	SSSMini3	18df	-	3a Pan
82	bu	ELM7532NBB	Vdet-IC	3.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
82	bx	ELM7532CBB	Vdet-IC	3.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
820	-	HZM8.2NB	Z-diode	7.76..8.64V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
821	-	HZM8.2NB1	Z-diode	7.76..8.1V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
821	-	PZM8.2NB1	Z-diode	8.2V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
822	-	HZM8.2NB2	Z-diode	8.02..8.36V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
822	-	HZM8.2NB3	Z-diode	8.28..8.64V, Izt=5mA, 200mW	SC-59A	16dc	-	3a Ren
822	-	PZM8.2NB2	Z-diode	8.2V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
823	-	PZM8.2NB3	Z-diode	8.2V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a Phi
83	-	2SC5010	Si-npn	UHF/SHF, 9V, 30mA, 125mW, B=75..150, 12GHz	SOT-23	16ta	-	3a Nec
83	-	AP8822N-53PA	Vdet-IC	5.3V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
83	-	AP8822N-53PA	Vdet-IC	5.3V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
83	-	AP8822N-53PT	Vdet-IC	5.3V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
83	-	AP8822N-53PT	Vdet-IC	5.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
83	-	BAT68	Si-diode	Schottky, VHF/UHF-Mix, Sw, 8V, 130mA, Vf<0.5V, Cd<1.0pF	SOT-23	16dc	-	3c Inf
83	-	BAT7854CW	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.1A), <0.3ns	SOT-323	16dg	-	3a Phi
83	-	CHDTA114EMPT	Si-pnp-Digi	Sw, 50V, 50mA, 250MHz, R1/R2=10/4.7k	SOT-723	18ta	-	3a Chm
83	bu	ELM7533NBB	Vdet-IC	3.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
83	bx	ELM7533CBB	Vdet-IC	3.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
84	-	2SC5181-FB	Si-npn	µWave, LN, 5V, 10mA, 30mW, B=70..140, 13GHz	SOT-323	16ta	-	3a Nec
84	-	AP8822N-54PA	Vdet-IC	5.4V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb Anw
84	-	AP8822N-54PA	Vdet-IC	5.4V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Anw
84	-	AP8822N-54PT	Vdet-IC	5.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb Anw
84	-	AP8822N-54PT	Vdet-IC	5.4V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b Anw
84	-	BAT68-04	Si-diode	Dual, Schottky, 8V, 130mA, Vf<0.5V, Cd<1.0pF	SOT-23	16dl	-	3c Inf
84	-	BAT7854SW	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.1A), <0.3ns	SOT-323	16dl	-	3a Phi
84	-	CHDTA114WMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10/4.7k	SOT-723	18ta	-	3a Chm
84	-	DTC114WE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/4k7	SOT-416	16ta	-	3a Rhm
84	-	DTC114WKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/4k7	SOT-346	16ta	-	3a Rhm
84	-	DTC114WUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/4k7	UMT3	16ta	-	3a Rhm
84	bu	ELM7534NBB	Vdet-IC	3.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
84	bx	ELM7534CBB	Vdet-IC	3.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
84L	-	BSS84	p-MOSFETe*	V-MOS, LogL, 50V, 130mA, 200mW, <10Q(130mA), 37ns	SOT-23	16fn	-	3a Pjt





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
84W	-	BSS84W	p-MOSFET*	V-MOS, LogL, 50V, 130mA, 200mW, <10Ω(130mA), 37ns	SOT-323	16fh	-	3a	Pjt
85	-	1PS70S885	Si-diode	Dual, Schottky, UHF-Mix, 15V, 30mA, Vf<0.7V(30mA), 1pF	SOT-323	16dg	-	3a	Phi
85	-	AP8822N-55PA	Vdet-IC	5.5V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
85	-	AP8822N-55PA	Vdet-IC	5.5V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
85	-	AP8822N-55PT	Vdet-IC	5.5V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
85	-	AP8822N-55PT	Vdet-IC	5.5V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
85	-	BAT68-05	Si-diode	Dual, Schottky, 8V, 130mA, Vf<0.5V, Cd<1.0pF	SOT-23	16dg	-	3c	Inf
85	-	CHDTA115EMPT	Si-pnp-Digi	Sw, 50V, 20mA, 250MHz, R1/R2=100/100k	SOT-723	18ta	-	3a	Chm
85	-	MMBD1701	Si-diode	Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16dc	-	3a	F
85	bu	ELM7535NBB	Vdet-IC	3.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
85	bx	ELM7535CBB	Vdet-IC	3.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
852	-	S852T	Si-npn	RF, LN, 12V, 8mA, 40mW, B=40..150, 5.2GHz	SOT-23	16ta	-	3a	Tfk
85A	-	MMBD1701A	Si-diode	Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 1ns	SOT-23	16dc	-	3a	F
85P	-	L8550PLT1	Si-pnp	GP, 40V, 800mA, 225mW, B=120..200	SOT-23	16ta	-	3a	Lrc
85R	-	L8550RLT1	Si-pnp	GP, 40V, 800mA, 225mW, B=200..400	SOT-23	16ta	-	3a	Lrc
85s	-	BAT68-05W	Si-diode	Dual, Schottky, 8V, 130mA, Vf<0.5V, Cd<1.0pF	SOT-323	16dg	-	3c	Inf
85S	-	L8550SLT1	Si-pnp	GP, 40V, 800mA, 225mW, B=300..600	SOT-23	16ta	-	3a	Lrc
86	-	1PS70S886	Si-diode	Dual, Schottky, UHF-Mix, 15V, 30mA, Vf<0.7V(30mA), 1pF	SOT-323	16df	-	3a	Phi
86	-	2SC5186-FB	Si-npn	μWave, LN, 5V, 30mA, 90mW, B=70..140, 13GHz	SOT-323	16ta	-	3a	Nec
86	-	AP8822N-56PA	Vdet-IC	5.6V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
86	-	AP8822N-56PA	Vdet-IC	5.6V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
86	-	AP8822N-56PT	Vdet-IC	5.6V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
86	-	AP8822N-56PT	Vdet-IC	5.6V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
86	-	BAT68-06	Si-diode	Dual, Schottky, 8V, 130mA, Vf<0.5V, Cd<1.0pF	SOT-23	16df	-	3c	Inf
86	-	CHDTA123EMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/2.2k	SOT-723	18ta	-	3a	Chm
86	-	DTC144WE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/22k	SOT-416	16ta	-	3a	Rhm
86	-	DTC144WKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SOT-346	16ta	-	3a	Rhm
86	-	DTC144WUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	UMT3	16ta	-	3a	Rhm
86	-	MMBD1702	Si-diode	Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16dr	-	3a	Jgd
86	bu	ELM7536NBB	Vdet-IC	3.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
86	bx	ELM7536CBB	Vdet-IC	3.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
87	-	1PS70S884	Si-diode	Dual, Schottky, UHF-Mix, 15V, 30mA, Vf<0.7V(30mA), 1pF	SOT-323	16dl	-	3a	Phi
87	-	AP8822N-57PA	Vdet-IC	5.7V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
87	-	AP8822N-57PA	Vdet-IC	5.7V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
87	-	AP8822N-57PT	Vdet-IC	5.7V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
87	-	AP8822N-57PT	Vdet-IC	5.7V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
87	-	CHDTA123JMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/47k	SOT-723	18ta	-	3a	Chm
87	-	MMBD1703	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16dl	-	3a	F
87	bu	ELM7537NBB	Vdet-IC	3.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
87	bx	ELM7537CBB	Vdet-IC	3.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
87A	-	MMBD1703A	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 1ns	SOT-23	16dl	-	3a	F
87C	-	BZX84B8V7	Z-diode	8.53..8.87V, Zzt=15Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
87C	-	TZTC8V7WS	Z-diode	8.27..9.14V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Thr
88	-	1PS70S882	Si-diode	Schottky, UHF-Mix, 15V, 30mA, Vf<0.7V(30mA), 1pF	SOT-323	16dc	-	3a	Phi
88	-	2SC5195-FB	Si-npn	μWave, LN, 9V, 100mA, 125mW, B=80..160, 5GHz	SOT-323	16ta	-	3a	Nec
88	-	AP8822N-58PA	Vdet-IC	5.8V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
88	-	AP8822N-58PA	Vdet-IC	5.8V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
88	-	AP8822N-58PT	Vdet-IC	5.8V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
88	-	AP8822N-58PT	Vdet-IC	5.8V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
88	-	CHDTA123YMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/10k	SOT-723	18ta	-	3a	Chm
88	-	MMBD1704	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16dg	-	3a	F
88	bu	ELM7538NBB	Vdet-IC	3.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
88	bx	ELM7538CBB	Vdet-IC	3.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
88A	-	MMBD1704A	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 1ns	SOT-23	16dg	-	3a	F
89	-	AP8822N-59PA	Vdet-IC	5.9V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
89	-	AP8822N-59PA	Vdet-IC	5.9V±2%, -Reset ODO, 200ms, Halogen-fre	SOT-23	16vdc	VD6	3bb	Anw
89	-	AP8822N-59PT	Vdet-IC	5.9V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
89	-	AP8822N-59PT	Vdet-IC	5.9V±2%, -Reset ODO, 200ms, Halogen-fre	SC-70	16vdc	VD6	3bb	Anw
89	-	CHDTA124EMPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=22k/22k	SOT-723	18ta	-	3a	Chm
89	-	MMBD1705	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16df	-	3a	F
89	bu	ELM7539NBB	Vdet-IC	3.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
89	bx	ELM7539CBB	Vdet-IC	3.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
89A	-	MMBD1705A	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 1ns	SOT-23	16df	-	3a	F
8A	-	2DA1774Q	Si-pnp	GP, 60V 150mA, 150mW, B=120..270, >140MHz	SOT-523	16ta	-	3d	Di
8A	-	DTC114EE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-416	16ta	-	3a	Ons
8A	-	FDZS3.3LT	Z-diode	3.13..3.47V, Izt=20mA, Zzt=28Ω, 225mW	SOT-23	16dc	-	3a	His
8A	-	HMBZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 225mW	SOT-23	16dc	-	3a	Fsn
8A	-	LMBZ5226BL	Z-diode	3.13..3.47V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8A	-	MMBZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 225mW	SOT-23	16dc	-	3c	Ons
8A	-	MUN2211	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a	Mot



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8A	-	MUN5211	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a Mot
8A	-	R3131N18EC	Vdet-IC	1.8V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
8A	-	UN2211	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=10k/10k	SC-59	16ta	-	3a Pan
8A	-	UN5211	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a Pan
8A	-	UN9211J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=10k/10k	SS-MiniF	18ta	-	3a Pan
8A	-	UNR2211	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=10k/10k	SC-59	16ta	-	3a Pan
8A	-	UNR5211	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a Pan
8A	-	UNR9211J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=10k/10k	SS-MiniF	18ta	-	3a Pan
8A	-	ZD5226BN3	Z-diode	3.3V±5%, 20mA, Zzt=28Ω, 300mW	SOT-23	16dc	-	3a Cys
8A-	-	MMCZ5226BPT	Z-diode	3.135..3.465V, lzt=5mA, Zzt=95Ω, 225mW	SOT-346	16dc	-	3a Chm
8A0	-	LN1138A312NR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A1	-	CMSZ5221B	Z-diode	2.4V±5%, 20mA, Zzt=30Ω, 275mW	SOT-323	16dc	-	3a Cen
8A1	-	LN1138A322NR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A2	-	LN1138A332NR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A2	-	PZM8.2NB2A	Z-diode	Dual, 8.2V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a Phi
8A3	-	LN1138A342NR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A4	-	LN1138A352NR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A5	-	LN1138A362NR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A5	-	TC598002ECB	LVR-IC	LDO, -8.0V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
8A6	-	LN1138A372NR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A7	-	LN1138A382NR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A8	-	LN1138A392NR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8A9	-	LN1138A402NR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AA	-	BC846A	Si-npn	GP, 80V, 100mA, 310mW, B=110..220, >300MHz	SOT-23	16ta	-	3a Sam
8AA	-	LN1138A412NR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AA	-	STM809L	Vdet-IC	4.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AB	-	BC846B	Si-npn	GP, 80V, 100mA, 310mW, B=200..450, >300MHz	SOT-23	16ta	-	3a Sam
8AB	-	LN1138A422NR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AB	-	STM809M	Vdet-IC	4.38V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AC	-	BC846C	Si-npn	GP, 80V, 100mA, 310mW, B=420..800, >300MHz	SOT-23	16ta	-	3a Sam
8AC	-	CMSZ5226B	Z-diode	3.3V±5%, 20mA, Zzt=28Ω, 275mW	SOT-323	16dc	-	3a Cen
8AC	-	LN1138A432NR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AC	-	STM809T	Vdet-IC	3.08V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AD	-	LN1138A442NR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AD	-	STM809S	Vdet-IC	2.93V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AE	-	LN1138A452NR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AE	-	STM809R	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AF	-	LN1138A462NR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AF	-	STM810L	Vdet-IC	4.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AG	-	STM810M	Vdet-IC	4.38V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AH	-	LN1138A472NR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AH	-	STM810T	Vdet-IC	3.08V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AJ	-	STM810S	Vdet-IC	2.93V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AK	-	LN1138A482NR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AK	-	STM810R	Vdet-IC	2.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ste
8AL	-	LN1138A492NR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AM	-	LN1138A502NR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AN	-	LN1138A512NR	LVR-IC	LDO, 5.1V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AP	-	LN1138A522NR	LVR-IC	LDO, 5.2V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AR	-	LN1138A532NR	LVR-IC	LDO, 5.3V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AS	-	LN1138A542NR	LVR-IC	LDO, 5.4V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AT	-	LN1138A552NR	LVR-IC	LDO, 5.5V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AU	-	LN1138A562NR	LVR-IC	LDO, 5.6V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AV	-	LN1138A572NR	LVR-IC	LDO, 5.7V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AX	-	LN1138A582NR	LVR-IC	LDO, 5.8V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AY	-	LN1138A592NR	LVR-IC	LDO, 5.9V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8AZ	-	LN1138A602NR	LVR-IC	LDO, 6.0V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
8B	-	2DA1774R	Si-pnp	GP, 60V 150mA, 150mW, B=180..390, >140MHz	SOT-523	16ta	-	3d Di
8B	-	DTC124EE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-416	16ta	-	3a Ons
8B	-	FDZS3.6LT	Z-diode	3.42..3.78V, lzt=20mA, Zzt=24Ω, 225mW	SOT-23	16dc	-	3a Fis
8B	-	HMBZ5227B	Z-diode	3.6V±5%, lzt=20mA, Zzt=24Ω, 225mW	SOT-23	16dc	-	3a Hsn
8B	-	LMBZ5227BL	Z-diode	3.42..3.78V, lzt=20mA, 225mW	SOT-23	16dc	-	3c Lrc
8B	-	MMBZ5227B	Z-diode	3.6V±5%, lzt=20mA, Zzt=24Ω, 225mW	SOT-23	16dc	-	3c Ons
8B	-	MUN2212	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SC-59	16ta	-	3a Mot
8B	-	MUN5212	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a Pan
8B	-	R3131N28EC	Vdet-IC	2.8V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
8B	-	UN2212	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=22k/22k	SC-59	16ta	-	3a Pan
8B	-	UN5212	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a Pan
8B	-	UN9212J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=22k/22k	SS-MiniF	18ta	-	3a Pan
8B	-	UNR2212	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=22k/22k	SC-59	16ta	-	3a Pan



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8B	-	UNR5212	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a Pan
8B	-	UNR9212J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=22k/22k	SS-MiniF	18ta	-	3a Pan
8B	-	ZD5227BN3	Z-diode	3.6V±5%, 20mA, Zzt=24Q, 300mW	SOT-23	16dc	-	3a Cys
8B-	-	MMCZ5227BPT	Z-diode	3.420..3.780V, Izt=5mA, Zzt=90Q, 225mW	SOT-346	16dc	-	3a Chm
8B1	-	CMSZ5222B	Z-diode	2.5V±5%, 20mA, Zzt=30Q, 275mW	SOT-323	16dc	-	3a Cen
8B5	-	TC598102ECB	LVR-IC	LDO, -8.1V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
8BB	-	BC847B	Si-npn	GP, 50V, 100mA, 310mW, B=200..450, >300MHz	SOT-23	16ta	-	3a Sam
8BC	-	CMSZ5227B	Z-diode	3.6V±5%, 20mA, Zzt=24Q, 275mW	SOT-323	16dc	-	3a Cen
8C	-	2DA1774S	Si-pnp	GP, 60V 150mA, 150mW, B=270..560, >140MHz	SOT-523	16ta	-	3d Di
8C	-	DTC144EE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SOT-416	16ta	-	3a Ons
8C	-	FDZS3.9LT	Z-diode	3.70..4.10V, Izt=20mA, Zzt=23Q, 225mW	SOT-23	16dc	-	3a Fis
8C	-	HMBZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Q, 225mW	SOT-23	16dc	-	3a Hsn
8C	-	LMBZ5228BL	Z-diode	3.7..4.1V, Izt=20mA, 225mW	SOT-23	16dc	-	3c Lrc
8C	-	MMBZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Q, 225mW	SOT-23	16dc	-	3c Ons
8C	-	MUN2213	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SC-59	16ta	-	3a Mot
8C	-	MUN5213	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a Mot
8C	-	R3131N38EC	Vdet-IC	3.8V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
8C	-	UN2213	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=47k/47k	SC-59	16ta	-	3a Pan
8C	-	UN5213	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a Pan
8C	-	UN9213J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=47k/47k	SS-MiniF	18ta	-	3a Pan
8C	-	UNR2213	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=47k/47k	SC-59	16ta	-	3a Pan
8C	-	UNR3213	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 150MHz, R1/R2=47k/47k	SSSMini3	18ta	-	3a Pan
8C	-	UNR5213	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a Pan
8C	-	UNR9213J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=47k/47k	SS-MiniF	18ta	-	3a Pan
8C	-	ZD5228BN3	Z-diode	3.9V±5%, 20mA, Zzt=23Q, 300mW	SOT-23	16dc	-	3a Cys
8C-	-	MMCZ5228BPT	Z-diode	3.705..4.095V, Izt=5mA, Zzt=90Q, 225mW	SOT-346	16dc	-	3a Chm
8C1	-	CMSZ5223B	Z-diode	2.7V±5%, 20mA, Zzt=30Q, 275mW	SOT-323	16dc	-	3a Cen
8C5	-	TC598202ECB	LVR-IC	LDO, -8.2V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
8CA	-	BC848A	Si-npn	GP, 30V, 100mA, 310mW, B=110..220, >300MHz	SOT-23	16ta	-	3a Sam
8CB	-	BC848B	Si-npn	GP, 30V, 100mA, 310mW, B=200..450, >300MHz	SOT-23	16ta	-	3a Sam
8CC	-	BC848C	Si-npn	GP, 30V, 100mA, 310mW, B=420..800, >300MHz	SOT-23	16ta	-	3a Sam
8CC	-	CMSZ5228B	Z-diode	3.9V±5%, 20mA, Zzt=23Q, 275mW	SOT-323	16dc	-	3a Cen
8D	-	1SS398PT	Si-diode	Dual, Sw, 400V, 100mA, Vf<1.3V(100mA), 500ns	SOT-23	16dl	-	3a Chm
8D	-	2DC4617Q	Si-npn	GP, 60V 150mA, 150mW, B=120..270, >180MHz	SOT-523	16ta	-	3d Di
8D	-	DTC114YE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-416	16ta	-	3a Ons
8D	-	FDZS4.3LT	Z-diode	4.08..4.52V, Izt=20mA, Zzt=22Q, 225mW	SOT-23	16dc	-	3a Fis
8D	-	HMBZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Q, 225mW	SOT-23	16dc	-	3a Hsn
8D	-	LMBZ5229BL	Z-diode	4.08..4.52V, Izt=20mA, 225mW	SOT-23	16dc	-	3c Lrc
8D	-	MMBZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Q, 225mW	SOT-23	16dc	-	3c Ons
8D	-	MUN2214	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SC-59	16ta	-	3a Mot
8D	-	MUN5214	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a Mot
8D	-	R3131N48EC	Vdet-IC	4.8V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
8D	-	TMPZ5229	Z-diode	4..4.52V, Zzt<22Q, 250mW	SOT-23	16dc	-	3a All
8D	-	TMPZ5229R	Z-diode	4..4.52V, Zzt<22Q, 250mW	SOT-23	16dr	-	3a All
8D	-	UN2214	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=10k/47k	SC-59	16ta	-	3a Pan
8D	-	UN5214	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a Pan
8D	-	UN9214J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=10k/47k	SS-MiniF	18ta	-	3a Pan
8D	-	UNR2214	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=10k/47k	SC-59	16ta	-	3a Pan
8D	-	UNR5214	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a Pan
8D	-	UNR9214J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=10k/47k	SS-MiniF	18ta	-	3a Pan
8D	-	ZD5229BN3	Z-diode	4.3V±5%, 20mA, Zzt=22Q, 300mW	SOT-23	16dc	-	3a Cys
8D-	-	MMCZ5229BPT	Z-diode	4.085..4.515V, Izt=5mA, Zzt=88Q, 225mW	SOT-346	16dc	-	3a Chm
8D1	-	CMSZ5224B	Z-diode	2.8V±5%, 20mA, Zzt=30Q, 275mW	SOT-323	16dc	-	3a Cen
8D5	-	TC598302ECB	LVR-IC	LDO, -8.3V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
8DA	-	BC849A	Si-npn	GP, 30V, 100mA, 310mW, B=110..220, >300MHz	SOT-23	16ta	-	3a Sam
8DC	-	BC849C	Si-npn	GP, 30V, 100mA, 310mW, B=420..800, >300MHz	SOT-23	16ta	-	3a Sam
8D1	-	CMSZ5229B	Z-diode	4.3V±5%, 20mA, Zzt=22Q, 275mW	SOT-323	16dc	-	3a Cen
8E	-	2DC4617R	Si-npn	GP, 60V 150mA, 150mW, B=180..390, >180MHz	SOT-523	16ta	-	3d Di
8E	-	CMBZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Q, 300mW	SOT-23	16dc	-	3a Mei
8E	-	DTC114TE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-416	16ta	-	3a Ons
8E	-	FDZS4.7LT	Z-diode	4.46..4.94V, Izt=20mA, Zzt=19Q, 225mW	SOT-23	16dc	-	3a Fis
8E	-	FMMA92R	Si-pnp	Vid, 300/300V, 200mA, 330mW, B>25, >50MHz	SOT-23	16ta	-	3a Zx
8E	-	HMBZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Q, 225mW	SOT-23	16dc	-	3a Hsn
8E	-	LMBZ5230BL	Z-diode	4.46..4.94V, Izt=20mA, 225mW	SOT-23	16dc	-	3c Lrc
8E	-	MMBZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Q, 225mW	SOT-23	16dc	-	3c Ons
8E	-	MUN2215	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SC-59	16ta	-	3a Mot
8E	-	MUN5215	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a Mot
8E	-	SMBZ5230B	Z-diode	4.7V±5%, Izt=20mA, 500mW	SOT-23	16dc	-	3a Sur
8E	-	TMPZ5230	Z-diode	4.47..4.94V, Zzt<19Q, 250mW	SOT-23	16dc	-	3a All
8E	-	TMPZ5230R	Z-diode	4.47..4.94V, Zzt<19Q, 250mW	SOT-23	16dr	-	3a All



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8E	-	UN2215	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1=10k	SC-59	16ta	-	3a	Pan
8E	-	UN5215	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=10k	SOT-23	16ta	-	3a	Pan
8E	-	UN9215J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=10k	SS-MiniF	18ta	-	3a	Pan
8E	-	UNR2215	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1=10k	SC-59	16ta	-	3a	Pan
8E	-	UNR5215	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=10k	SOT-323	16ta	-	3a	Pan
8E	-	UNR9215J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=10k	SS-MiniF	18ta	-	3a	Pan
8E	-	ZD5230BN3	Z-diode	4.7V±5%, 20mA, Zzt=19Ω, 300mW	SOT-23	16dc	-	3a	Cys
8E-	-	MMCZ5230BPT	Z-diode	4.465..4.935V, Izt=5mA, Zzt=70Ω, 225mW	SOT-346	16dc	-	3a	Chm
8E1	-	CMSZ5225B	Z-diode	3.0V±5%, 20mA, Zzt=29Ω, 275mW	SOT-323	16dc	-	3a	Cen
8E5	-	TC598402ECB	LVR-IC	LDO, -8.4V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
8E9	-	LN1138A10ANR	LVR-IC	LDO, 1.05V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8EA	-	BC850A	Si-npn	GP, 50V, 100mA, 310mW, B=110..220, >300MHz	SOT-23	16ta	-	3a	Sam
8EA	-	LN1138A11ANR	LVR-IC	LDO, 1.15V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8EB	-	BC850B	Si-npn	GP, 50V, 100mA, 310mW, B=200..450, >300MHz	SOT-23	16ta	-	3a	Sam
8EB	-	LN1138A12ANR	LVR-IC	LDO, 1.25V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8EC	-	CMSZ5230B	Z-diode	4.7V±5%, 20mA, Zzt=19Ω, 275mW	SOT-323	16dc	-	3a	Cen
8EC	-	LN1138A13ANR	LVR-IC	LDO, 1.35V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8ED	-	LN1138A14ANR	LVR-IC	LDO, 1.45V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8EE	-	LN1138A15ANR	LVR-IC	LDO, 1.55V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8EF	-	LN1138A16ANR	LVR-IC	LDO, 1.65V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8EH	-	LN1138A17ANR	LVR-IC	LDO, 1.75V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8EK	-	LN1138A18ANR	LVR-IC	LDO, 1.85V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EL	-	LN1138A19ANR	LVR-IC	LDO, 1.95V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EM	-	LN1138A20ANR	LVR-IC	LDO, 2.05V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EN	-	LN1138A21ANR	LVR-IC	LDO, 2.15V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EP	-	LN1138A22ANR	LVR-IC	LDO, 2.25V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8ER	-	LN1138A23ANR	LVR-IC	LDO, 2.35V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8ES	-	LN1138A24ANR	LVR-IC	LDO, 2.45V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8ET	-	LN1138A25ANR	LVR-IC	LDO, 2.55V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EU	-	LN1138A26ANR	LVR-IC	LDO, 2.65V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EV	-	LN1138A27ANR	LVR-IC	LDO, 2.75V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EX	-	LN1138A28ANR	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EY	-	LN1138A29ANR	LVR-IC	LDO, 2.95V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8EZ	-	LN1138A30ANR	LVR-IC	LDO, 3.05V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8F	-	2DC4617S	Si-npn	GP, 60V 150mA, 150mW, B=270..560, >180MHz	SOT-523	16ta	-	3d	Di
8F	-	2SA2154-Y	Si-npn	GP, Amp, 50V, 100mA, 50mW, B=120..240, >80MHz	ISM	19ta	-	3a	Tos
8F	-	CMBZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 300mW	SOT-23	16dc	-	3a	Mei
8F	-	DTC143TE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SOT-416	16ta	-	3a	Ons
8F	-	FDZS5.1LT	Z-diode	4.84..5.36V, Izt=20mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3a	Fis
8F	-	HMBZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8F	-	LMBZ5231BL	Z-diode	4.84..5.36V, Izt=20mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3c	Lrc
8F	-	MMBZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3c	Ons
8F	-	MUN2216	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4k7	SC-59	16ta	-	3a	Mot
8F	-	MUN5216	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4k7	SOT-323	16ta	-	3a	Mot
8F	-	R3131N18EA	Vdet-IC	1.8V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
8F	-	SMBZ5231B	Z-diode	5.1V±5%, Izt=20mA, 500mW	SOT-23	16dc	-	3a	Sur
8F	-	TMPZ5231	Z-diode	4.85..5.36V, Zzt=17Ω, 250mW	SOT-23	16dc	-	3a	All
8F	-	TMPZ5231R	Z-diode	4.85..5.36V, Zzt=17Ω, 250mW	SOT-23	16dr	-	3a	All
8F	-	UN2216	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1=4k7	SC-59	16ta	-	3a	Pan
8F	-	UN5216	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=4k7	SOT-23	16ta	-	3a	Pan
8F	-	UN9216J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=4k7	SS-MiniF	18ta	-	3a	Pan
8F	-	UNR2216	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1=4k7	SC-59	16ta	-	3a	Pan
8F	-	UNR3216	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 150MHz, R1=4.7k	SSSMini3	18ta	-	3a	Pan
8F	-	UNR5216	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=4k7	SOT-323	16ta	-	3a	Pan
8F	-	UNR9216J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=4k7	SS-MiniF	18ta	-	3a	Pan
8F	-	ZD5231BN3	Z-diode	5.1V±5%, 20mA, Zzt=17Ω, 300mW	SOT-23	16dc	-	3a	Cys
8F-	-	MMCZ5231BPT	Z-diode	4.845..5.355V, Izt=5mA, Zzt=50Ω, 225mW	SOT-346	16dc	-	3a	Chm
8F5	-	TC598502ECB	LVR-IC	LDO, -8.5V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
8FA	-	BC817-16	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=100..250, >200MHz	SOT-23	16ta	-	3a	Sam
8FA	-	HBC817-16	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=100..250, >200MHz	SOT-23	16ta	-	3a	Hsn
8FB	-	BC817-25	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=160..400, >200MHz	SOT-23	16ta	-	3a	Sam
8FB	-	HBC817-25	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=160..400, >200MHz	SOT-23	16ta	-	3a	Hsn
8FC	-	BC817-40	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=250..630, >200MHz	SOT-23	16ta	-	3a	Sam
8FC	-	CMSZ5231B	Z-diode	5.1V±5%, 20mA, Zzt=17Ω, 275mW	SOT-323	16dc	-	3a	Cen
8FC	-	HBC817-40	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=250..630, >200MHz	SOT-23	16ta	-	3a	Hsn
8G	-	CMBZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 300mW	SOT-23	16dc	-	3a	Mei
8G	-	FDZS5.6LT	Z-diode	5.32..5.88V, Izt=20mA, Zzt=11Ω, 225mW	SOT-23	16dc	-	3a	Fis
8G	-	HMBZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8G	-	LMBZ5232BL	Z-diode	5.32..5.88V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8G	-	MMBZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 225mW	SOT-23	16dc	-	3c	Ons



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8G	-	MUN2230	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k0	SC-59	16ta	-	3a Mot
8G	-	MUN5230	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k0	SOT-323	16ta	-	3a Mot
8G	-	R3131N28EA	Vdet-IC	2.8V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
8G	-	SMBZ5232B	Z-diode	5.6V±5%, Izt=20mA, 500mW	SOT-23	16dc	-	3a Sur
8G	-	TMPZ5232	Z-diode	5.32..5.88V, Zzt<11Ω, 250mW	SOT-23	16dc	-	3a All
8G	-	TMPZ5232R	Z-diode	5.32..5.88V, Zzt<11Ω, 250mW	SOT-23	16dr	-	3a All
8G	-	ZD5232BN3	Z-diode	5.6V±5%, 20mA, Zzt=11Ω, 300mW	SOT-23	16dc	-	3a Cys
8G-	-	MMCZ5232BPT	Z-diode	5.320..5.880V, Izt=5mA, Zzt=25Ω, 225mW	SOT-346	16dc	-	3a Chm
8GA	-	BC818-16	Si-npn	AF-Drv, 30V, 500mA, 330mW, B=100..250, >170MHz	SOT-23	16ta	-	3a Sam
8GB	-	BC818-25	Si-npn	AF-Drv, 30V, 800mA, 310mW, B=160..400, 100MHz	SOT-23	16ta	-	3a Sam
8GC	-	BC818-40	Si-npn	AF-Drv, 30V, 800mA, 310mW, B=250..630, 100MHz	SOT-23	16ta	-	3a Sam
8GC	-	CMSZ5232B	Z-diode	5.6V±5%, 20mA, Zzt=11Ω, 275mW	SOT-323	16dc	-	3a Cen
8H	-	2SA2154-GR	Si-pnp	GP, Amp, 50V, 100mA, 50mW, B=200..400, >80MHz	ISM	19ta	-	3a Tos
8H	-	CMBZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 300mW	SOT-23	16dc	-	3a Mei
8H	-	DTC123EE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	SOT-416	16ta	-	3a Ons
8H	-	FDZS6.0LT	Z-diode	5.70..6.30V, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a Fis
8H	-	HMBZ5233B	Z-diode	6V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a Hsn
8H	-	LMBZ5233BL	Z-diode	5.7..6.3V, Izt=20mA, 225mW	SOT-23	16dc	-	3c Lrc
8H	-	MMBZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3c Ons
8H	-	MUN2231	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2k2/2k2	SC-59	16ta	-	3a Mot
8H	-	MUN5231	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2k2/2k2	SOT-323	16ta	-	3a Mot
8H	-	R3131N38EA	Vdet-IC	3.8V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
8H	-	SMBZ5233B	Z-diode	6V±5%, Izt=20mA, 500mW	SOT-23	16dc	-	3a Sur
8H	-	TMPZ5233	Z-diode	5.7..6.3V, Zzt<7Ω, 250mW	SOT-23	16dc	-	3a All
8H	-	TMPZ5233R	Z-diode	5.7..6.3V, Zzt<7Ω, 250mW	SOT-23	16dr	-	3a All
8H	-	UN2217	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1=22k	SC-59	16ta	-	3a Pan
8H	-	UN5217	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=22k	SOT-23	16ta	-	3a Pan
8H	-	UN9217J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=22k	SS-MiniF	18ta	-	3a Pan
8H	-	UNR2217	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1=22k	SC-59	16ta	-	3a Pan
8H	-	UNR5217	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=22k	SOT-323	16ta	-	3a Pan
8H	-	UNR9217J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=22k	SS-MiniF	18ta	-	3a Pan
8H	-	ZD5233BN3	Z-diode	6.0V±5%, 20mA, Zzt=7.0Ω, 300mW	SOT-23	16dc	-	3a Cys
8H-	-	MMCZ5233BPT	Z-diode	5.700..6.300V, Izt=5mA, Zzt=25Ω, 225mW	SOT-346	16dc	-	3a Chm
8H10	-	SS8PH10	Si-diode	SBR, 100V, 4A, Vf<0.9V(4A)	TO-277A	76dh	-	3o Vs
8H5	-	TC598602ECB	LVR-IC	LDO, -8.6V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
8H9	-	SS8PH9	Si-diode	SBR, 90V, 4A, Vf<0.9V(4A)	TO-277A	76dh	-	3o Vs
8HC	-	CMSZ5233B	Z-diode	6.0V±5%, 20mA, Zzt=7.0Ω, 275mW	SOT-323	16dc	-	3a Cen
8I	-	UN2218	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=510R/5k1	SC-59	16ta	-	3a Pan
8I	-	UN5218	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=510R/5k1	SOT-23	16ta	-	3a Pan
8I	-	UN9218J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=510R/5k1	SS-MiniF	18ta	-	3a Pan
8I	-	UNR2218	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=510R/5k1	SC-59	16ta	-	3a Pan
8I	-	UNR5218	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=510R/5k1	SOT-323	16ta	-	3a Pan
8I	-	UNR9218J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=510R/5k1	SS-MiniF	18ta	-	3a Pan
8J	-	CMBZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 300mW	SOT-23	16dc	-	3a Mei
8J	-	DTC143EE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-416	16ta	-	3a Ons
8J	-	FDZS6.2LT	Z-diode	5.89..6.51V, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a Fis
8J	-	HMBZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3a Hsn
8J	-	LMBZ5234BL	Z-diode	5.89..6.51V, Izt=20mA, 225mW	SOT-23	16dc	-	3c Lrc
8J	-	MMBZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3c Ons
8J	-	MUN2232	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k/4k7	SC-59	16ta	-	3a Mot
8J	-	MUN5232	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k/4k7	SOT-323	16ta	-	3a Mot
8J	-	R3131N48EA	Vdet-IC	4.8V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
8J	-	SMBZ5234B	Z-diode	6.2V±5%, Izt=20mA, 500mW	SOT-23	16dc	-	3a Sur
8J	-	TMPZ5234	Z-diode	5.98..6.51V, Zzt<7Ω, 250mW	SOT-23	16dc	-	3a All
8J	-	TMPZ5234R	Z-diode	5.98..6.51V, Zzt<7Ω, 250mW	SOT-23	16dr	-	3a All
8J	-	ZD5234BN3	Z-diode	6.2V±5%, 20mA, Zzt=7.0Ω, 300mW	SOT-23	16dc	-	3a Cys
8J-	-	MMCZ5234BPT	Z-diode	5.890..6.510V, Izt=5mA, Zzt=10Ω, 225mW	SOT-346	16dc	-	3a Chm
8JC	-	CMSZ5234B	Z-diode	6.2V±5%, 20mA, Zzt=7.0Ω, 275mW	SOT-323	16dc	-	3a Cen
8K	-	CMBZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 300mW	SOT-23	16dc	-	3a Mei
8K	-	CMBZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 300mW	SOT-23	16dc	-	3a Mei
8K	-	DTC143ZE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-416	16ta	-	3a Ons
8K	-	FDZS6.8LT	Z-diode	6.46..7.14V, Izt=20mA, Zzt=5Ω, 225mW	SOT-23	16dc	-	3a Fis
8K	-	HMBZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 225mW	SOT-23	16dc	-	3a Hsn
8K	-	LMBZ5235BL	Z-diode	6.46..7.14V, Izt=20mA, 225mW	SOT-23	16dc	-	3c Lrc
8K	-	MMBZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 225mW	SOT-23	16dc	-	3c Ons
8K	-	MUN2233	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k7/4k7	SC-59	16ta	-	3a Mot
8K	-	MUN5233	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k7/4k7	SOT-323	16ta	-	3a Mot
8K	-	SMBZ5235B	Z-diode	6.8V±5%, Izt=20mA, 500mW	SOT-23	16dc	-	3a Sur
8K	-	TMPZ5235	Z-diode	6.46..7.14V, Zzt<5Ω, 250mW	SOT-23	16dc	-	3a All
8K	-	TMPZ5235R	Z-diode	6.46..7.14V, Zzt<5Ω, 250mW	SOT-23	16dr	-	3a All





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8K	-	UN2219	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=1k/10k	SC-59	16ta	-	3a	Pan
8K	-	UN5219	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=1k/10k	SOT-23	16ta	-	3a	Pan
8K	-	UN9219J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=1k/10k	SS-MiniF	18ta	-	3a	Pan
8K	-	UNR2219	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=1k/10k	SC-59	16ta	-	3a	Pan
8K	-	UNR5219	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=1k/10k	SOT-323	16ta	-	3a	Pan
8K	-	UNR9219J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=1k/10k	SS-MiniF	18ta	-	3a	Pan
8K	-	ZD5235BN3	Z-diode	6.8V±5%, 20mA, Zzt=5.0Ω, 300mW	SOT-23	16dc	-	3a	Cys
8K-	-	MMCZ5235BPT	Z-diode	6.460..7.140V, Izt=5mA, Zzt=8Ω, 225mW	SOT-346	16dc	-	3a	Chm
8K5	-	TC598702ECB	LVR-IC	LDO, -8.7V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
8KC	-	CMSZ5235B	Z-diode	6.8V±5%, 20mA, Zzt=5.0Ω, 275mW	SOT-323	16dc	-	3a	Cen
8Kp	-	BAP70-05	PIN-diode	Dual RF, 50V, 100mA, 200mW, 0.6pF, 1.4Ω(100mA/100MHz)	SOT-23	16dg	-	3a	PhH
8Kt	-	BAP70-05	PIN-diode	Dual RF, 50V, 100mA, 200mW, 0.6pF, 1.4Ω(100mA/100MHz)	SOT-23	16dg	-	3a	PhM
8KW	-	BAP70-05	PIN-diode	Dual RF, 50V, 100mA, 200mW, 0.6pF, 1.4Ω(100mA/100MHz)	SOT-23	16dg	-	3a	PhC
8L	-	DTC124XE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-416	16ta	-	3a	Ons
8L	-	FDZS7.5LT	Z-diode	7.12..7.88V, Izt=20mA, Zzt=6Ω, 225mW	SOT-23	16dc	-	3a	Fis
8L	-	HMBZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8L	-	LMBZ5236BL	Z-diode	7.12..7.88V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8L	-	MMBZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 225mW	SOT-23	16dc	-	3c	Ons
8L	-	MUN2234	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SC-59	16ta	-	3a	Mot
8L	-	MUN5234	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a	Mot
8L	-	SMBZ5236B	Z-diode	7.5V±5%, Izt=20mA, 500mW	SOT-23	16dc	-	3a	Sur
8L	-	TMPZ5236	Z-diode	7.13..7.88V, Zzt<6Ω, 250mW	SOT-23	16dc	-	3a	All
8L	-	TMPZ5236R	Z-diode	7.13..7.88V, Zzt<6Ω, 250mW	SOT-23	16dr	-	3a	All
8L	-	UN5210	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=47k	SOT-23	16ta	-	3a	Pan
8L	-	UN9210J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=47k	SS-MiniF	18ta	-	3a	Pan
8L	-	UNR2210	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1=47k	SC-59	16ta	-	3a	Pan
8L	-	UNR3210	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 150MHz, R1=47k	SSSMini3	18ta	-	3a	Pan
8L	-	UNR5210	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=47k	SOT-323	16ta	-	3a	Pan
8L	-	UNR9210J	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=47k	SS-MiniF	18ta	-	3a	Pan
8L	-	ZD5236BN3	Z-diode	7.5V±5%, 20mA, Zzt=6.0Ω, 300mW	SOT-23	16dc	-	3a	Cys
8L-	-	MMCZ5236BPT	Z-diode	7.125..7.875V, Izt=5mA, Zzt=7Ω, 225mW	SOT-346	16dc	-	3a	Chm
8L0	-	LN1138A31ANR	LVR-IC	LDO, 3.15V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L1	-	LN1138A32ANR	LVR-IC	LDO, 3.25V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L2	-	LN1138A33ANR	LVR-IC	LDO, 3.35V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L3	-	LN1138A34ANR	LVR-IC	LDO, 3.45V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L4	-	LN1138A35ANR	LVR-IC	LDO, 3.55V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L5	-	LN1138A36ANR	LVR-IC	LDO, 3.65V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L5	-	TC598802ECB	LVR-IC	LDO, -8.8V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
8L6	-	LN1138A37ANR	LVR-IC	LDO, 3.75V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L7	-	LN1138A38ANR	LVR-IC	LDO, 3.85V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L8	-	LN1138A39ANR	LVR-IC	LDO, 3.95V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8L9	-	LN1138A40ANR	LVR-IC	LDO, 4.05V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LA	-	LN1138A41ANR	LVR-IC	LDO, 4.15V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LB	-	LN1138A42ANR	LVR-IC	LDO, 4.25V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LC	-	CMSZ5236B	Z-diode	7.5V±5%, 20mA, Zzt=6.0Ω, 275mW	SOT-323	16dc	-	3a	Cen
8LC	-	LN1138A43ANR	LVR-IC	LDO, 4.35V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LD	-	LN1138A44ANR	LVR-IC	LDO, 4.45V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LE	-	LN1138A45ANR	LVR-IC	LDO, 4.55V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LF	-	LN1138A46ANR	LVR-IC	LDO, 4.65V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LH	-	LN1138A47ANR	LVR-IC	LDO, 4.75V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LK	-	LN1138A48ANR	LVR-IC	LDO, 4.85V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LL	-	LN1138A49ANR	LVR-IC	LDO, 4.95V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LM	-	LN1138A50ANR	LVR-IC	LDO, 5.05V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LN	-	LN1138A51ANR	LVR-IC	LDO, 5.15V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LP	-	LN1138A52ANR	LVR-IC	LDO, 5.25V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LR	-	LN1138A53ANR	LVR-IC	LDO, 5.35V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LS	-	LN1138A54ANR	LVR-IC	LDO, 5.45V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LT	-	LN1138A55ANR	LVR-IC	LDO, 5.55V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LU	-	LN1138A56ANR	LVR-IC	LDO, 5.65V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LV	-	LN1138A57ANR	LVR-IC	LDO, 5.75V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LX	-	LN1138A58ANR	LVR-IC	LDO, 5.85V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8LY	-	LN1138A59ANR	LVR-IC	LDO, 5.95V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
8M	-	CMBZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 300mW	SOT-23	16dc	-	3a	Mei
8M	-	DTC123JE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SOT-416	16ta	-	3a	Ons
8M	-	FDZS8.2LT	Z-diode	7.79..8.61V, Izt=20mA, Zzt=8Ω, 225mW	SOT-23	16dc	-	3a	Fis
8M	-	HMBZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8M	-	LMBZ5237BL	Z-diode	7.79..8.61V, Izt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8M	-	MMBZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOT-23	16dc	-	3c	Ons
8M	-	SMBZ5237B	Z-diode	8.2V±5%, Izt=20mA, 500mW	SOT-23	16dc	-	3a	Sur
8M	-	TMPZ5237	Z-diode	7.79..8.61V, Zzt<8Ω, 250mW	SOT-23	16dc	-	3a	All



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8M	-	TMPZ5237R	Z-diode	7.79..8.61V, Zzt<8Q, 250mW	SOT-23	16dr	-	3a	All
8M	-	UN221D	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R2=10k	SC-59	16ta	-	3a	Pan
8M	-	UN521D	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R2=10k	SOT-23	16ta	-	3a	Pan
8M	-	UN921DJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R2=10k	SS-MiniF	18ta	-	3a	Pan
8M	-	UNR221D	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R2=10k	SC-59	16ta	-	3a	Pan
8M	-	UNR521D	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R2=10k	SOT-323	16ta	-	3a	Pan
8M	-	UNR921DJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R2=10k	SS-MiniF	18ta	-	3a	Pan
8M	-	ZD5237BN3	Z-diode	8.2V±5%, 20mA, Zzt=8.0Q, 300mW	SOT-23	16dc	-	3a	Cys
8M-	-	MMCZ5237BPT	Z-diode	7.790..8.610V, lzt=5mA, Zzt=7Q, 225mW	SOT-346	16dc	-	3a	Chm
8M5	-	TC598902ECB	LVR-IC	LDO, -8.9V±2%, 200mA	SOT-23	16cj	VR2	3d	Mcc
8MC	-	CMSZ5237B	Z-diode	8.2V±5%, 20mA, Zzt=8.0Q, 275mW	SOT-323	16dc	-	3a	Cen
8N	-	CMBZ5238B	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Q, 300mW	SOT-23	16dc	-	3a	Mei
8N	-	DTC115EE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100k/100k	SOT-416	16ta	-	3a	Ons
8N	-	FDZS8.7LT	Z-diode	8.26..9.14V, lzt=20mA, Zzt=8Q, 225mW	SOT-23	16dc	-	3a	Fis
8N	-	HMBZ5238B	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Q, 225mW	SOT-23	16dc	-	3a	Hsn
8N	-	LMBZ5238BL	Z-diode	8.26..9.14V, lzt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8N	-	MMBZ5238B	Z-diode	8.7V±5%, lzt=20mA, Zzt=8Q, 225mW	SOT-23	16dc	-	3c	Ons
8N	-	MUN2236	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SC-59	16ta	-	3a	Mot
8N	-	MUN5236	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-323	16ta	-	3a	Mot
8N	-	SMBZ5238B	Z-diode	8.7V±5%, lzt=20mA, 500mW	SOT-23	16dc	-	3a	Sur
8N	-	TMPZ5238	Z-diode	8.26..9.14V, Zzt<8Q, 250mW	SOT-23	16dc	-	3a	All
8N	-	TMPZ5238R	Z-diode	8.26..9.14V, Zzt<8Q, 250mW	SOT-23	16dr	-	3a	All
8N	-	UN221E	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=47k/22k	SC-59	16ta	-	3a	Pan
8N	-	UN521E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=47k/22k	SOT-23	16ta	-	3a	Pan
8N	-	UN921EJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=47k/22k	SS-MiniF	18ta	-	3a	Pan
8N	-	UNR221E	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=47k/22k	SC-59	16ta	-	3a	Pan
8N	-	UNR521E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=47k/22k	SOT-323	16ta	-	3a	Pan
8N	-	UNR921EJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=47k/22k	SS-MiniF	18ta	-	3a	Pan
8N	-	ZD5238BN3	Z-diode	8.7V±5%, 20mA, Zzt=8.0Q, 300mW	SOT-23	16dc	-	3a	Cys
8N-	-	MMCZ5238BPT	Z-diode	8.265..9.135V, lzt=5mA, Zzt=7Q, 225mW	SOT-346	16dc	-	3a	Chm
8NC	-	CMSZ5238B	Z-diode	8.7V±5%, 20mA, Zzt=8.0Q, 275mW	SOT-323	16dc	-	3a	Cen
8O	-	UN221F	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=4k7/10k	SC-59	16ta	-	3a	Pan
8O	-	UN521F	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=4k7/10k	SOT-23	16ta	-	3a	Pan
8O	-	UN921FJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=4k7/10k	SS-MiniF	18ta	-	3a	Pan
8O	-	UNR221F	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=4k7/10k	SC-59	16ta	-	3a	Pan
8O	-	UNR521F	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=4k7/10k	SOT-323	16ta	-	3a	Pan
8O	-	UNR921FJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=4k7/10k	SS-MiniF	18ta	-	3a	Pan
8P	-	CMBZ5239B	Z-diode	9.1V±5%, lzt=20mA, Zzt=10Q, 300mW	SOT-23	16dc	-	3a	Mei
8P	-	DTC144WE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SOT-416	16ta	-	3a	Ons
8P	-	FDZS9.1LT	Z-diode	8.64..9.56V, lzt=20mA, Zzt=10Q, 225mW	SOT-23	16dc	-	3a	Fis
8P	-	HMBZ5239B	Z-diode	9.1V±5%, lzt=20mA, Zzt=10Q, 225mW	SOT-23	16dc	-	3a	Hsn
8P	-	LMBZ5239BL	Z-diode	8.64..9.56V, lzt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8P	-	MMBZ5239B	Z-diode	9.1V±5%, lzt=20mA, Zzt=10Q, 225mW	SOT-23	16dc	-	3c	Ons
8P	-	MUN2237	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SC-59	16ta	-	3a	Mot
8P	-	MUN5237	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a	Mot
8P	-	SMBZ5239B	Z-diode	9.1V±5%, lzt=20mA, 500mW	SOT-23	16dc	-	3a	Sur
8P	-	TMPZ5239	Z-diode	8.65..9.56V, Zzt<10Q, 250mW	SOT-23	16dc	-	3a	All
8P	-	TMPZ5239R	Z-diode	8.65..9.56V, Zzt<10Q, 250mW	SOT-23	16dr	-	3a	All
8P	-	UN221H	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=2k2/10k	SC-59	16ta	-	3a	Pan
8P	-	UN521K	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/4k7	SOT-23	16ta	-	3a	Pan
8P	-	UN921KJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=10k/4k7	SS-MiniF	18ta	-	3a	Pan
8P	-	UNR221H	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=2k2/10k	SC-59	16ta	-	3a	Pan
8P	-	UNR521K	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/4k7	SOT-323	16ta	-	3a	Pan
8P	-	UNR921KJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=10k/4k7	SS-MiniF	18ta	-	3a	Pan
8P	-	ZD5239BN3	Z-diode	9.1V±5%, 20mA, Zzt=10Q, 300mW	SOT-23	16dc	-	3a	Cys
8P-	-	MMCZ5239BPT	Z-diode	8.645..9.555V, lzt=5mA, Zzt=10Q, 225mW	SOT-346	16dc	-	3a	Chm
8PC	-	CMSZ5239B	Z-diode	9.1V±5%, 20mA, Zzt=10Q, 275mW	SOT-323	16dc	-	3a	Cen
8Q	-	CMBZ5240B	Z-diode	10V±5%, lzt=20mA, Zzt=17Q, 300mW	SOT-23	16dc	-	3a	Mei
8Q	-	FDZS10LT	Z-diode	9.50..10.50V, lzt=20mA, Zzt=17Q, 225mW	SOT-23	16dc	-	3a	Fis
8Q	-	HMBZ5240B	Z-diode	10V±5%, lzt=20mA, Zzt=17Q, 225mW	SOT-23	16dc	-	3a	Hsn
8Q	-	LMBZ5240BL	Z-diode	9.5..10.5V, lzt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8Q	-	MMBZ5240B	Z-diode	10V±5%, lzt=20mA, Zzt=17Q, 225mW	SOT-23	16dc	-	3c	Ons
8Q	-	SMBZ5240B	Z-diode	10V±5%, lzt=20mA, 500mW	SOT-23	16dc	-	3a	Sur
8Q	-	TMPZ5240	Z-diode	9.5..10.5V, Zzt<17Q, 250mW	SOT-23	16dc	-	3a	All
8Q	-	TMPZ5240R	Z-diode	9.5..10.5V, Zzt<17Q, 250mW	SOT-23	16dr	-	3a	All
8Q	-	UN221L	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=4k7/4k7	SC-59	16ta	-	3a	Pan
8Q	-	UN521L	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3a	Pan
8Q	-	UN921LJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=4k4/4k7	SS-MiniF	18ta	-	3a	Pan
8Q	-	UNR221L	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=4k7/4k7	SC-59	16ta	-	3a	Pan
8Q	-	UNR321L	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 150MHz, R1/R2=4.7k/4.7k	SSMini3	18ta	-	3a	Pan



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8Q	-	UNR521L	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=4k7/4k7	SOT-323	16ta	-	3a	Pan
8Q	-	UNR921LJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=4k4/4k7	SS-MiniF	18ta	-	3a	Pan
8Q	-	ZD5240BN3	Z-diode	10V±5%, 20mA, Zzt=17Ω, 300mW	SOT-23	16dc	-	3a	Cys
8Q-	-	MMCZ5240BPT	Z-diode	9.500..10.50V, lzt=5mA, Zzt=15Ω, 225mW	SOT-346	16dc	-	3a	Chm
8QC	-	CMSZ5240B	Z-diode	10V±5%, 20mA, Zzt=17Ω, 275mW	SOT-323	16dc	-	3a	Cen
8R	-	CMBZ5241B	Z-diode	11V±5%, lzt=20mA, Zzt=22Ω, 300mW	SOT-23	16dc	-	3a	Mei
8R	-	FDZS11LT	Z-diode	10.4..11.55V, lzt=20mA, Zzt=22Ω, 225mW	SOT-23	16dc	-	3a	Fis
8R	-	HMBZ5241B	Z-diode	11V±5%, lzt=20mA, Zzt=22Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8R	-	LMBZ5241BL	Z-diode	10.4..11.55V, lzt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8R	-	MMBZ5241B	Z-diode	11V±5%, lzt=20mA, Zzt=22Ω, 225mW	SOT-23	16dc	-	3c	Ons
8R	-	SMBZ5241B	Z-diode	11V±5%, lzt=20mA, 500mW	SOT-23	16dc	-	3a	Sur
8R	-	TMPZ5241	Z-diode	10.5..11.6V, Zzt<22Ω, 250mW	SOT-23	16dc	-	3a	All
8R	-	TMPZ5241R	Z-diode	10.5..11.6V, Zzt<22Ω, 250mW	SOT-23	16dr	-	3a	All
8R	-	ZD5241BN3	Z-diode	11V±5%, 20mA, Zzt=22Ω, 300mW	SOT-23	16dc	-	3a	Cys
8R-	-	MMCZ5241BPT	Z-diode	10.45..11.55V, lzt=5mA, Zzt=18Ω, 225mW	SOT-346	16dc	-	3a	Chm
8RC	-	CMSZ5241B	Z-diode	11V±5%, 20mA, Zzt=22Ω, 275mW	SOT-323	16dc	-	3a	Cen
8S	-	CMBZ5242B	Z-diode	12V±5%, lzt=20mA, Zzt=30Ω, 300mW	SOT-23	16dc	-	3a	Mei
8S	-	FDZS12LT	Z-diode	11.40..12.60V, lzt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Fis
8S	-	HMBZ5242B	Z-diode	12V±5%, lzt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8S	-	LMBZ5242BL	Z-diode	11.4..12.6V, lzt=20mA, 225mW	SOT-23	16dc	-	3c	Lrc
8S	-	MMBZ5242B	Z-diode	12V±5%, lzt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3c	Ons
8S	-	SMBZ5242B	Z-diode	12V±5%, lzt=20mA, 500mW	SOT-23	16dc	-	3a	Sur
8S	-	TMPZ5242	Z-diode	11.4., 12.6V, Zzt<30Ω, 250mW	SOT-23	16dc	-	3a	All
8S	-	TMPZ5242R	Z-diode	11.4., 12.6V, Zzt<30Ω, 250mW	SOT-23	16dr	-	3a	All
8S	-	ZD5242BN3	Z-diode	12V±5%, 20mA, Zzt=30Ω, 300mW	SOT-23	16dc	-	3a	Cys
8S-	-	MMCZ5242BPT	Z-diode	11.40..12.60V, lzt=5mA, Zzt=22Ω, 225mW	SOT-346	16dc	-	3a	Chm
8SC	-	CMSZ5242B	Z-diode	12V±5%, 20mA, Zzt=30Ω, 275mW	SOT-323	16dc	-	3a	Cen
8T	-	CMBZ5243B	Z-diode	13V±5%, lzt=9.5mA, Zzt=13Ω, 300mW	SOT-23	16dc	-	3a	Mei
8T	-	DTC144T	Si-npn-Digi	Sw, 50V, 100mA, 230mW, 250MHz, R1=47k	SC-59	16ta	-	3a	Ons
8T	-	FDZS13LT	Z-diode	12.35..13.65V, lzt=9.5mA, Zzt=13Ω, 225mW	SOT-23	16dc	-	3a	Fis
8T	-	HMBZ5243B	Z-diode	13V±5%, lzt=9.5mA, Zzt=13Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8T	-	LMBZ5243BL	Z-diode	12.35..13.65V, lzt=9.5mA, 225mW	SOT-23	16dc	-	3c	Lrc
8T	-	MMBZ5243B	Z-diode	13V±5%, lzt=9.5mA, Zzt=13Ω, 225mW	SOT-23	16dc	-	3c	Ons
8T	-	MUN2240	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=47k	SC-59	16ta	-	3a	Mot
8T	-	SMBZ5243B	Z-diode	13V±5%, lzt=9.5mA, 500mW	SOT-23	16dc	-	3a	Sur
8T	-	TMPZ5243	Z-diode	12.4..13.7V, Zzt<13Ω, 250mW	SOT-23	16dc	-	3a	All
8T	-	TMPZ5243R	Z-diode	12.4..13.7V, Zzt<13Ω, 250mW	SOT-23	16dr	-	3a	All
8T	-	ZD5243BN3	Z-diode	13V±5%, 9.5mA, Zzt=13Ω, 300mW	SOT-23	16dc	-	3a	Cys
8T-	-	MMCZ5243BPT	Z-diode	12.35..13.65V, lzt=5mA, Zzt=25Ω, 225mW	SOT-346	16dc	-	3a	Chm
8TC	-	CMSZ5243B	Z-diode	13V±5%, 9.5mA, Zzt=13Ω, 275mW	SOT-323	16dc	-	3a	Cen
8U	-	CMBZ5244B	Z-diode	14V±5%, lzt=9.0mA, Zzt=15Ω, 300mW	SOT-23	16dc	-	3a	Mei
8U	-	FDZS14LT	Z-diode	13.30..14.70V, lzt=9mA, Zzt=15Ω, 225mW	SOT-23	16dc	-	3a	Fis
8U	-	HMBZ5244B	Z-diode	14V±5%, lzt=9mA, Zzt=15Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8U	-	LMBZ5244BL	Z-diode	13.3..14.7V, lzt=9mA, 225mW	SOT-23	16dc	-	3c	Lrc
8U	-	MMBZ5244B	Z-diode	14V±5%, lzt=9.0mA, Zzt=15Ω, 225mW	SOT-23	16dc	-	3c	Ons
8U	-	MUN2241	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SC-59	16ta	-	3a	Mot
8U	-	SMBZ5244B	Z-diode	14V±5%, lzt=9.0mA, 500mW	SOT-23	16dc	-	3a	Sur
8U	-	TMPZ5244	Z-diode	13.3..14.7V, Zzt<15Ω, 250mW	SOT-23	16dc	-	3a	All
8U	-	TMPZ5244R	Z-diode	13.3..14.7V, Zzt<15Ω, 250mW	SOT-23	16dr	-	3a	All
8U	-	ZD5244BN3	Z-diode	14V±5%, 9mA, Zzt=15Ω, 300mW	SOT-23	16dc	-	3a	Cys
8U-	-	MMCZ5244BPT	Z-diode	13.30..14.70V, lzt=5mA, Zzt=25Ω, 225mW	SOT-346	16dc	-	3a	Chm
8UC	-	CMSZ5244B	Z-diode	14V±5%, 9.0mA, Zzt=15Ω, 275mW	SOT-323	16dc	-	3a	Cen
8V	-	CMBZ5245B	Z-diode	15V±5%, lzt=8.5mA, Zzt=16Ω, 300mW	SOT-23	16dc	-	3a	Mei
8V	-	FDZS15LT	Z-diode	14.25..15.75V, lzt=8.5mA, Zzt=16Ω, 225mW	SOT-23	16dc	-	3a	Fis
8V	-	HMBZ5245B	Z-diode	15V±5%, lzt=8.5mA, Zzt=16Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8V	-	LMBZ5245BL	Z-diode	14.25..15.75V, lzt=8.5mA, 225mW	SOT-23	16dc	-	3c	Lrc
8V	-	MMBZ5245B	Z-diode	15V±5%, lzt=8.5mA, Zzt=16Ω, 225mW	SOT-23	16dc	-	3c	Ons
8V	-	SMBZ5245B	Z-diode	15V±5%, lzt=8.50mA, 500mW	SOT-23	16dc	-	3a	Sur
8V	-	TMPZ5245	Z-diode	14.3..15.8V, Zzt<16Ω, 250mW	SOT-23	16dc	-	3a	All
8V	-	TMPZ5245R	Z-diode	14.3..15.8V, Zzt<16Ω, 250mW	SOT-23	16dr	-	3a	All
8V	-	ZD5245BN3	Z-diode	15V±5%, 8.5mA, Zzt=16Ω, 300mW	SOT-23	16dc	-	3a	Cys
8V-	-	MMCZ5245BPT	Z-diode	14.25..15.75V, lzt=5mA, Zzt=32Ω, 225mW	SOT-346	16dc	-	3a	Chm
8V2	-	CHPZ8V2PT	Z-diode	Dual, 7.7..8.7V, lzt=5mA, Zzt=15Ω, 350mW	SOT-23	16df	-	3a	Chm
8V2	-	PZM8.2NB	Z-diode	8.2V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
8V7	-	CHPZ8V7PT	Z-diode	Dual, 8.2..9.2V, lzt=5mA, Zzt=15Ω, 350mW	SOT-23	16df	-	3a	Chm
8V9	-	LN1138A102NR	LVR-IC	LDO, 1.0V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8VA	-	LN1138A112NR	LVR-IC	LDO, 1.1V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8VB	-	LN1138A122NR	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8VC	-	CMSZ5245B	Z-diode	15V±5%, 8.5mA, Zzt=16Ω, 275mW	SOT-323	16dc	-	3a	Cen
8VC	-	LN1138A132NR	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

8VD	-	LN1138A142NR	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8VE	-	LN1138A152NR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8VF	-	LN1138A162NR	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8VH	-	LN1138A172NR	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16cg	VR4	3d	Nin
8VK	-	LN1138A182NR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VL	-	LN1138A192NR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VM	-	LN1138A202NR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VN	-	LN1138A212NR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VP	-	LN1138A222NR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VR	-	LN1138A232NR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VS	-	LN1138A242NR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VT	-	LN1138A252NR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VU	-	LN1138A262NR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VV	-	LN1138A272NR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VX	-	LN1138A282NR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VY	-	LN1138A292NR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8VZ	-	LN1138A302NR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
8W	-	CMBZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 300mW	SOT-23	16dc	-	3a	Mei
8W	-	FDZS16LT	Z-diode	15.20..16.80V, Izt=7.8mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3a	Fis
8W	-	HMBZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8W	-	LMBZ5246BL	Z-diode	15.2..16.8V, Izt=7.8mA, Zzt=36Ω, 225mW	SOT-23	16dc	-	3c	Lrc
8W	-	MMBZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3c	Ons
8W	-	SMBZ5246B	Z-diode	16V±5%, Izt=7.8mA, 500mW	SOT-23	16dc	-	3a	Sur
8W	-	TMPZ5246	Z-diode	15.2..16.8V, Zzt<17Ω, 250mW	SOT-23	16dc	-	3a	All
8W	-	TMPZ5246R	Z-diode	15.2..16.8V, Zzt<17Ω, 250mW	SOT-23	16dr	-	3a	All
8W	-	ZD5246BN3	Z-diode	16V±5%, 7.8mA, Zzt=17Ω, 300mW	SOT-23	16dc	-	3a	Cys
8W-	-	MMCZ5246BPT	Z-diode	15.20..16.80V, Izt=5mA, Zzt=36Ω, 225mW	SOT-346	16dc	-	3a	Chm
8WC	-	CMSZ5246B	Z-diode	16V±5%, 7.8mA, Zzt=17Ω, 275mW	SOT-323	16dc	-	3a	Cen
8X	-	CMBZ5247B	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 300mW	SOT-23	16dc	-	3a	Mei
8X	-	FDZS17LT	Z-diode	16.15..17.85V, Izt=7.4mA, Zzt=19Ω, 225mW	SOT-23	16dc	-	3a	Fis
8X	-	HMBZ5247B	Z-diode	17V±5%, Izt=7.4mA, Zzt=19Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8X	-	LMBZ5247BL	Z-diode	16.15..17.85V, Izt=7.4mA, 225mW	SOT-23	16dc	-	3c	Lrc
8X	-	MMBZ5247B	Z-diode	17V±5%, Izt=8.0mA, Zzt=19Ω, 225mW	SOT-23	16dc	-	3c	Ons
8X	-	SMBZ5247B	Z-diode	17V±5%, Izt=7.4mA, 500mW	SOT-23	16dc	-	3a	Sur
8X	-	TMPZ5247	Z-diode	16.2...17.9V, Zzt<19Ω, 250mW	SOT-23	16dc	-	3a	All
8X	-	TMPZ5247R	Z-diode	16.2...17.9V, Zzt<19Ω, 250mW	SOT-23	16dr	-	3a	All
8X	-	UNR921AJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=100k/100k	SS-MiniF	18ta	-	3a	Pan
8X	-	ZD5247BN3	Z-diode	17V±5%, 7.4mA, Zzt=19Ω, 300mW	SOT-23	16dc	-	3a	Cys
8X-	-	MMCZ5247BPT	Z-diode	16.15..17.85V, Izt=5mA, Zzt=36Ω, 225mW	SOT-346	16dc	-	3a	Chm
8XC	-	CMSZ5247B	Z-diode	17V±5%, 7.4mA, Zzt=19Ω, 275mW	SOT-323	16dc	-	3a	Cen
8Y	-	CMBZ5248B	Z-diode	18V±5%, Izt=7.0mA, Zzt=21Ω, 300mW	SOT-23	16dc	-	3a	Mei
8Y	-	FDZS18LT	Z-diode	17.10..18.90V, Izt=7mA, Zzt=21Ω, 225mW	SOT-23	16dc	-	3a	Fis
8Y	-	HMBZ5248B	Z-diode	18V±5%, Izt=7mA, Zzt=21Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8Y	-	LMBZ5248BL	Z-diode	17.1..18.9V, Izt=7mA, 225mW	SOT-23	16dc	-	3c	Lrc
8Y	-	MMBZ5248B	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 225mW	SOT-23	16dc	-	3c	Ons
8Y	-	SMBZ5248B	Z-diode	18V±5%, Izt=7.0mA, 500mW	SOT-23	16dc	-	3a	Sur
8Y	-	TMPZ5248	Z-diode	17.1..18.9V, Zzt<21Ω, 250mW	SOT-23	16dc	-	3a	All
8Y	-	TMPZ5248R	Z-diode	17.1..18.9V, Zzt<21Ω, 250mW	SOT-23	16dr	-	3a	All
8Y	-	UNR921BJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1=100k	SS-MiniF	18ta	-	3a	Pan
8Y	-	ZD5248BN3	Z-diode	18V±5%, 7mA, Zzt=21Ω, 300mW	SOT-23	16dc	-	3a	Cys
8Y-	-	MMCZ5248BPT	Z-diode	17.10..18.90V, Izt=5mA, Zzt=42Ω, 225mW	SOT-346	16dc	-	3a	Chm
8YC	-	CMSZ5248B	Z-diode	18V±5%, 7.0mA, Zzt=21Ω, 275mW	SOT-323	16dc	-	3a	Cen
8Z	-	CMBZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 300mW	SOT-23	16dc	-	3a	Mei
8Z	-	FDZS19LT	Z-diode	18.05..19.95V, Izt=6.6mA, Zzt=23Ω, 225mW	SOT-23	16dc	-	3a	Fis
8Z	-	HMBZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 225mW	SOT-23	16dc	-	3a	Hsn
8Z	-	LMBZ5249BL	Z-diode	18.05..19.95V, Izt=6.6mA, 225mW	SOT-23	16dc	-	3c	Lrc
8Z	-	MMBZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 225mW	SOT-23	16dc	-	3c	Ons
8Z	-	SMBZ5249B	Z-diode	19V±5%, Izt=6.6mA, 500mW	SOT-23	16dc	-	3a	Sur
8Z	-	TMPZ5249	Z-diode	18.1..20V, Zzt<23Ω, 250mW	SOT-23	16dc	-	3a	All
8Z	-	TMPZ5249R	Z-diode	18.1..20V, Zzt<23Ω, 250mW	SOT-23	16dr	-	3a	All
8Z	-	UNR921CJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R2=47k	SS-MiniF	18ta	-	3a	Pan
8Z	-	ZD5249BN3	Z-diode	19V±5%, 6.6mA, Zzt=23Ω, 300mW	SOT-23	16dc	-	3a	Cys
8Z-	-	MMCZ5249BPT	Z-diode	18.05..19.95V, Izt=5mA, Zzt=42Ω, 225mW	SOT-346	16dc	-	3a	Chm
8Z2	-	CZ1W8V2	Z-diode	8.2V±5%, Izt=31mA, 600mW	SOT-23	16dc	-	3a	Cdi
8ZC	-	CMSZ5249B	Z-diode	19V±5%, 6.6mA, Zzt=23Ω, 275mW	SOT-323	16dc	-	3a	Cen
9	bv	ELM7551NEB	Vdet-IC	5.1V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
9	bw	ELM7551CEB	Vdet-IC	5.1V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
9.1	-	TZT9.1W	Z-diode	8.50..9.60V, Izt=5mA, Zzt=18Ω, 200mW	SOT-323	16dc	-	3a	Ttr
9.1	-	ZD2W9.1V	Z-diode	8.50..9.60V, Izt=5mA, Zzt=18Ω, 200mW	SOT-23	16dc	-	3f	Kec
9.1H	-	BZX84C9V1-V	Z-diode	8.80..9.30V, Izt=5mA, Zzt=18Ω, 300mW	SOT-23	16dc	-	3f	Kec



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9.1H	-	MAZ3091-H	Z-diode	8.5..9.6V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
9.1K	-	MAZ3091WK	Z-diode	Dual, 9.1V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dg	-	3a	Pan
9.1L	-	MAZ3091-L	Z-diode	8.5..9.6V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
9.1M	-	MAZ3091-M	Z-diode	8.5..9.6V, If=100mA, Zzt=15Ω, 200mW	SC-59	16dc	-	3a	Pan
9.1X	-	TZT9.1XW	Z-diode	8.50..9.0V, Izt=5mA, Zzt=18Ω, 200mW	SOT-323	16dc	-	3a	Ttr
9.1X	-	Z02W9.1VX	Z-diode	8.50..9.0V, Izt=5mA, Zzt=18Ω, 200mW	SOT-23	16dc	-	3f	Kec
9.1Y	-	TZT9.1YW	Z-diode	8.80..9.30V, Izt=5mA, Zzt=18Ω, 200mW	SOT-323	16dc	-	3a	Ttr
9.1Y	-	Z02W9.1VY	Z-diode	8.80..9.30V, Izt=5mA, Zzt=18Ω, 200mW	SOT-23	16dc	-	3f	Kec
9.1Z	-	TZT9.1ZW	Z-diode	9.10..9.60V, Izt=5mA, Zzt=18Ω, 200mW	SOT-323	16dc	-	3a	Ttr
9.1Z	-	Z02W9.1VZ	Z-diode	9.10..9.60V, Izt=5mA, Zzt=18Ω, 200mW	SOT-23	16dc	-	3f	Kec
9*1X	-	02CZ9.1-X	Z-diode	8.5..9V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
9*1Y	-	02CZ9.1-Y	Z-diode	8.8..9.3V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
9*1Z	-	02CZ9.1-Z	Z-diode	9.1..9.6V, Izt=5mA, 200mW	SC-59	16dc	-	3a	Tos
90	-	AP8822N-60PA	Vdet-IC	6.0V±2%, -Reset ODO, 200ms, Halogen-free	SOT-23	16vdc	VD6	3bb	Anw
90	-	AP8822N-60PA	Vdet-IC	6.0V±2%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Anw
90	-	AP8822N-60PT	Vdet-IC	6.0V±2%, -Reset ODO, 200ms	SC-70	16vdc	VD6	3b	Anw
90	-	AP8822N-60PT	Vdet-IC	6.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-70	16vdc	VD6	3bb	Anw
90	-	CHDTA124XMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/47k	SOT-723	18ta	-	3a	Chm
90	bu	ELM7540NBB	Vdet-IC	4.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
90	bx	ELM7540CBB	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
90T	-	TK71590AS	LVR-IC	LDO, 9V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
91	-	2SK300-1	n-FET	GP, LN, 55V, 50mA, 150mW, Idss=9.5..14.8mA, Up<2V	SOT-23	16fa	-	3a	Pan
91	-	BZB784-C2V4	Z-diode	Dual, 2.4V±5%, Zzt=70Ω, 350mW	SOT-323	16df	-	3a	Phi
91	-	BZB984-C2V4	Z-diode	Dual, 2.4V±5%, If=200mA, 265mW	SOT-663	18df	-	3a	Phi
91	-	CHDTA143EMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/4.7k	SOT-723	18ta	-	3a	Chm
91	-	DTA113TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=1k	SOT-346	16ta	-	3a	Rhm
91	bu	ELM7541NBB	Vdet-IC	4.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
91	bx	ELM7541CBB	Vdet-IC	4.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
910	-	HZM9.1NB	Z-diode	8.56..9.55V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
911	-	HZM9.1NB1	Z-diode	8.56..8.93V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
911	-	PZM9.1NB1	Z-diode	9.1V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
912	-	HZM9.1NB2	Z-diode	8.85..9.23V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
912	-	PZM9.1NB2	Z-diode	9.1V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
913	-	HZM9.1NB3	Z-diode	9.15..9.55V, Izt=5mA, 200mW	SC-59A	16dc	-	3a	Ren
913	-	PZM9.1NB3	Z-diode	9.1V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
91A	-	FMMT591A	Si-pnp	AF, 80V, 1A, 500mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Zx
92	-	2SK300-2	n-FET	GP, LN, 55V, 50mA, 150mW, Idss=13.4..21mA, Up<2V	SOT-23	16fa	-	3a	Pan
92	-	BZB784-C2V7	Z-diode	Dual, 2.7V±5%, Zzt=75Ω, 350mW	SOT-323	16df	-	3a	Phi
92	-	BZB984-C2V7	Z-diode	Dual, 2.7V±5%, If=200mA, 265mW	SOT-663	18df	-	3a	Phi
92	-	CHDTA143XMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/10k	SOT-723	18ta	-	3a	Chm
92	bu	ELM7542NBB	Vdet-IC	4.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
92	bx	ELM7542CBB	Vdet-IC	4.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
926	-	KTF809T-2.63	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	lcm
929	-	KTF809T-2.93	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	lcm
93	-	2SK300-3	n-FET	GP, LN, 55V, 50mA, 150mW, Idss=19..30.2mA, Up<2V	SOT-23	16fa	-	3a	Pan
93	-	BZB784-C3V0	Z-diode	Dual, 3V±5%, Zzt=80Ω, 350mW	SOT-323	16df	-	3a	Phi
93	-	BZB984-C3V0	Z-diode	Dual, 3.0V±5%, If=200mA, 265mW	SOT-663	18df	-	3a	Phi
93	-	CHDTA143ZMPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/47k	SOT-723	18ta	-	3a	Chm
93	-	DTA143TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=4k7	SOT-416	16ta	-	3a	Rhm
93	-	DTA143TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SOT-346	16ta	-	3a	Rhm
93	-	DTA143TM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=4k7	VMT3	18ta	-	3a	Rhm
93	-	DTA143TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	UMT3	16ta	-	3a	Rhm
93	bu	ELM7543NBB	Vdet-IC	4.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
93	bx	ELM7543CBB	Vdet-IC	4.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
930	-	KTF809T-3.08	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	lcm
94	-	2SK300-4	n-FET	GP, LN, 55V, 50mA, 150mW, Idss=27.4..42mA, Up<2V	SOT-23	16fa	-	3a	Pan
94	-	BZB784-C3V3	Z-diode	Dual, 3.3V±5%, Zzt=85Ω, 350mW	SOT-323	16df	-	3a	Phi
94	-	BZB984-C3V3	Z-diode	Dual, 3.3V±5%, If=200mA, 265mW	SOT-663	18df	-	3a	Phi
94	-	CHDTA144EMPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47k/47k	SOT-723	18ta	-	3a	Chm
94	-	DTA114TE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-416	16ta	-	3a	Rhm
94	-	DTA114TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-346	16ta	-	3a	Rhm
94	-	DTA114TM	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	VMT3	18ta	-	3a	Rhm
94	-	DTA114TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	UMT3	16ta	-	3a	Rhm
94	-	DTC114TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=10k	SOT-416	16ta	-	3a	Rhm
94	-	DTC114TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-346	16ta	-	3a	Rhm
94	-	DTC114TM	Si-npn-Digi	Sw, 50V, 100mA, 150V, 250MHz, R1=10k	VMT3	18ta	-	3a	Rhm
94	-	DTC114TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	UMT3	16ta	-	3a	Rhm
94	bu	ELM7544NBB	Vdet-IC	4.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
94	bx	ELM7544CBB	Vdet-IC	4.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
940	-	KTF809T-4.00	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	lcm





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
943	-	KTF809T-4.38	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a lcm
946	-	KTF809T-4.63	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a lcm
95	-	BZB784-C3V6	Z-diode	Dual, 3.6V±5%, Zzt=85Ω, 350mW	SOT-323	16df	-	3a Phi
95	-	BZB984-C3V6	Z-diode	Dual, 3.6V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
95	-	CHDTA144WMPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/22k	SOT-723	18ta	-	3a Chm
95	-	DTA124TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R2=22k	SOT-416	16ta	-	3a Rhm
95	-	DTA124TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=22k	SOT-346	16ta	-	3a Rhm
95	-	DTA124TM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R2=22k	VMT3	18ta	-	3a Rhm
95	-	DTA124TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=22k	UMT3	18ta	-	3a Rhm
95	bu	ELM7545NBB	Vdet-IC	4.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
95	bx	ELM7545CBB	Vdet-IC	4.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
96	-	BZB784-C3V9	Z-diode	Dual, 3.9V±5%, Zzt=85Ω, 350mW	SOT-323	16df	-	3a Phi
96	-	BZB984-C3V9	Z-diode	Dual, 3.9V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
96	-	CHDTA144VMPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/10k	SOT-723	18ta	-	3a Chm
96	-	DTA144TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=47k	SOT-416	16ta	-	3a Rhm
96	-	DTA144TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	SOT-346	16ta	-	3a Rhm
96	-	DTA144TM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=47k	VMT3	18ta	-	3a Rhm
96	-	DTA144TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	UMT3	16ta	-	3a Rhm
96	-	DTC144TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=47k	SOT-416	16ta	-	3a Rhm
96	-	DTC144TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	SOT-346	16ta	-	3a Rhm
96	-	DTC144TM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=47k	VMT3	18ta	-	3a Rhm
96	-	DTC144TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	UMT3	16ta	-	3a Rhm
96	bu	ELM7546NBB	Vdet-IC	4.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
96	bx	ELM7546CBB	Vdet-IC	4.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
97	-	BZB784-C4V3	Z-diode	Dual, 4.3V±5%, Zzt=80Ω, 350mW	SOT-323	16df	-	3a Phi
97	-	BZB984-C4V3	Z-diode	Dual, 4.3V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
97	bu	ELM7547NBB	Vdet-IC	4.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
97	bx	ELM7547CBB	Vdet-IC	4.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
98	-	BZB784-C4V7	Z-diode	Dual, 4.7V±5%, Zzt=50Ω, 350mW	SOT-323	16df	-	3a Phi
98	-	BZB984-C4V7	Z-diode	Dual, 4.7V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
98	bu	ELM7548NBB	Vdet-IC	4.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
98	bx	ELM7548CBB	Vdet-IC	4.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
99	-	BZB784-C5V1	Z-diode	Dual, 5.1V±5%, Zzt=40Ω, 350mW	SOT-323	16df	-	3a Phi
99	-	BZB984-C5V1	Z-diode	Dual, 5.1V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
99	-	DTA115TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=100k	SOT-416	16ta	-	3a Rhm
99	-	DTA115TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	SOT-346	16ta	-	3a Rhm
99	-	DTA115TM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=100k	VMT3	18ta	-	3a Rhm
99	-	DTA115TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	UMT3	16ta	-	3a Rhm
99	bu	ELM7549NBB	Vdet-IC	4.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
99	bx	ELM7549CBB	Vdet-IC	4.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
9A	-	2SC5938A-A	Si-npn	AF, Sw, 50V, 200mA, 150mW, 30MHz, B=200..700	SC-59	16ta	-	3a Ish
9A	-	2SC5996A-A	Si-npn	AF, Sw, 50V, 200mA, 150mW, 30MHz, B=200..700	SOT-323	16ta	-	3a Ish
9A	-	BZB784-C5V6	Z-diode	Dual, 5.6V±5%, Zzt=15Ω, 350mW	SOT-323	16df	-	3a Phi
9A	-	BZB984-C5V6	Z-diode	Dual, 5.6V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9A	-	DTA125TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	SOT-346	16ta	-	3a Rhm
9A	-	DTA125TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, >250MHz, R1=200k	SOT-323	16ta	-	3a Rhm
9A	-	DTA125TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	UMT3	16ta	-	3a Rhm
9A	-	FMMT2369AR	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3a Zx
9A	-	R3131N19EC	Vdet-IC	1.9V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
9A	-	UN2221	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a Pan
9A	-	UNR2221	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a Pan
9A1	-	MMBZ9V1A	TVS	Dual, Vrvwm=6.0V, Vbr=8.65..9.56V, 1.7A, 24W(1ms)	SOT-23	16dgd	-	3a Wtr
9A1	-	PZM9.1NB2A	Z-diode	Dual, 9.1V±2.5%, If=200mA, 300mW	SOT-346	16df	-	3a Phi
9A5	-	TC599002ECB	LVR-IC	LDO, -9.0V±2%, 200mA	SOT-23	16cj	VR2	3d Mcc
9AA	-	BC856A	Si-pnp	GP, 80V, 100mA, 310mW, B=125..250, >150MHz	SOT-23	16ta	-	3a Sam
9AA	-	STM1810L	Vdet-IC	4.62V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Ste
9AB	-	BC856B	Si-pnp	GP, 80V, 100mA, 310mW, B=220..475, >150MHz	SOT-23	16ta	-	3a Sam
9AB	-	STM1810M	Vdet-IC	4.37V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Ste
9AC	-	BC856C	Si-pnp	GP, 80V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3a Sam
9AH	-	STM1811L	Vdet-IC	4.62V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Ste
9AJ	-	STM1811M	Vdet-IC	4.37V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Ste
9Ap	-	PMMT491A	Si-npn	AF, 80V, 1A, 250mW, B=300..900, >150MHz	SOT-23	16ta	-	3a PHH
9AQ	-	STM1812L	Vdet-IC	4.62V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b Ste
9AR	-	STM1812M	Vdet-IC	4.37V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b Ste
9At	-	PMMT491A	Si-npn	AF, 80V, 1A, 250mW, B=300..900, >150MHz	SOT-23	16ta	-	3a PHM
9AW	-	PMMT491A	Si-npn	AF, 80V, 1A, 250mW, B=300..900, >150MHz	SOT-23	16ta	-	3a PhC
9AX	-	STM1813L	Vdet-IC	4.62V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3b Ste
9AY	-	STM1813M	Vdet-IC	4.37V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3b Ste
9B	-	2SC5938A-B	Si-npn	AF, Sw, 50V, 200mA, 150mW, 30MHz, B=350..1200	SC-59	16ta	-	3a Ish
9B	-	2SC5996A-B	Si-npn	AF, Sw, 50V, 200mA, 150mW, 30MHz, B=350..1200	SOT-323	16ta	-	3a Ish



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9B	-	BZB784-C6V2	Z-diode	Dual, 6.2V±5%, Zzt=6Ω, 350mW	SOT-323	16df	-	3a Phi
9B	-	BZB984-C6V2	Z-diode	Dual, 6.2V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9B	-	R3131N29EC	Vdet-IC	2.9V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
9B	-	UN2222	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=4k4/4k7	SC-59	16ta	-	3a Pan
9B	-	UNR2222	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=4k4/4k7	SC-59	16ta	-	3a Pan
9BA	-	BC857A	Si-pnp	GP, 50V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta	-	3a Sam
9BB	-	BC857B	Si-pnp	GP, 50V, 100mA, 310mW, B=220..475, >150MHz	SOT-23	16ta	-	3a Sam
9BC	-	BC857C	Si-pnp	GP, 50V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3a Sam
9BG	-	STM1815T	Vdet-IC	3.06V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Ste
9BH	-	STM1815S	Vdet-IC	2.88V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Ste
9BJ	-	STM1815R	Vdet-IC	2.55V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Ste
9Bp	-	PMMT591A	Si-pnp	AF, 80V, 1A, 250mW, B=300..800, >150MHz	SOT-23	16ta	-	3a PhH
9BP	-	STM1816T	Vdet-IC	3.06V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Ste
9BQ	-	STM1816S	Vdet-IC	2.88V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Ste
9BR	-	STM1816R	Vdet-IC	2.55V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3b Ste
9Bt	-	PMMT591A	Si-pnp	AF, 80V, 1A, 250mW, B=300..800, >150MHz	SOT-23	16ta	-	3a PHM
9BW	-	PMMT591A	Si-pnp	AF, 80V, 1A, 250mW, B=300..800, >150MHz	SOT-23	16ta	-	3a PhC
9BW	-	STM1817T	Vdet-IC	3.06V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b Ste
9BX	-	STM1817S	Vdet-IC	2.88V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b Ste
9BY	-	STM1817R	Vdet-IC	2.55V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b Ste
9C	-	BZB784-C6V8	Z-diode	Dual, 6.8V±5%, Zzt=6Ω, 350mW	SOT-323	16df	-	3a Phi
9C	-	BZB984-C6V8	Z-diode	Dual, 6.8V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9C	-	R3131N39EC	Vdet-IC	3.9V±1.5%, +Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
9C	-	UN2223	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=10k/10k	SC-59	16ta	-	3a Pan
9C	-	UNR2223	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=10k/10k	SC-59	16ta	-	3a Pan
9CA	-	BC858A	Si-pnp	GP, 30V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta	-	3a Sam
9CB	-	BC858B	Si-pnp	GP, 30V, 100mA, 310mW, B=200..450, >150MHz	SOT-23	16ta	-	3a Sam
9CC	-	BC858C	Si-pnp	GP, 30V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3a Sam
9CD	-	STM1818T	Vdet-IC	3.06V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3b Ste
9CE	-	STM1818S	Vdet-IC	2.88V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3b Ste
9CF	-	STM1818R	Vdet-IC	2.55V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3b Ste
9D	-	BZB784-C7V5	Z-diode	Dual, 7.5V±5%, Zzt=6Ω, 350mW	SOT-323	16df	-	3a Phi
9D	-	BZB984-C7V5	Z-diode	Dual, 7.5V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9D	-	UN2224	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=2k2/10k	SC-59	16ta	-	3a Pan
9D	-	UNR2224	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=2k2/10k	SC-59	16ta	-	3a Pan
9DA	-	BC859A	Si-pnp	GP, 30V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta	-	3a Sam
9DB	-	BC859B	Si-pnp	GP, 30V, 100mA, 310mW, B=200..450, >150MHz	SOT-23	16ta	-	3a Sam
9DC	-	BC859C	Si-pnp	GP, 30V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3a Sam
9E	-	BZB784-C8V2	Z-diode	Dual, 8.2V±5%, Zzt=6Ω, 350mW	SOT-323	16df	-	3a Phi
9E	-	BZB984-C8V2	Z-diode	Dual, 8.2V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9EA	-	BC860A	Si-pnp	GP, 50V, 100mA, 310mW, B=110..220, >150MHz	SOT-23	16ta	-	3a Sam
9EB	-	BC860B	Si-pnp	GP, 50V, 100mA, 310mW, B=200..450, >150MHz	SOT-23	16ta	-	3a Sam
9EC	-	BC860C	Si-pnp	GP, 50V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3a Sam
9F	-	BZB784-C9V1	Z-diode	Dual, 9.1V±5%, Zzt=6Ω, 350mW	SOT-323	16df	-	3a Phi
9F	-	BZB984-C9V1	Z-diode	Dual, 9.1V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9F	-	R3131N19EA	Vdet-IC	1.9V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
9F	-	UNR521W	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 100MHz, R2=100k	SOT-323	16ta	-	3a Pan
9FA	-	BC807-16	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=100..250	SOT-23	16ta	-	3a Sam
9FB	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3a Sam
9FC	-	BC807-40	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=250..600	SOT-23	16ta	-	3a Sam
9G	-	BZB784-C10	Z-diode	Dual, 10V±5%, Zzt=8Ω, 350mW	SOT-323	16df	-	3a Phi
9G	-	BZB984-C10	Z-diode	Dual, 10V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9G	-	R3131N29EA	Vdet-IC	2.9V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
9GA	-	BC808-16	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a Sam
9GB	-	BC808-25	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=160..400, >100MHz	SOT-23	16ta	-	3a Sam
9GC	-	BC808-40	Si-pnp	AF-Drv, 30V, 500mA, 330mW, B=250..630, >100MHz	SOT-23	16ta	-	3a Sam
9H	-	BZB784-C11	Z-diode	Dual, 11V±5%, Zzt=10Ω, 350mW	SOT-323	16df	-	3a Phi
9H	-	BZB984-C11	Z-diode	Dual, 11V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9H	-	R3131N39EA	Vdet-IC	3.9V±1.5%, +Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
9Ht	-	BC850W	Si-npn	GP, 50V, 100mA, 200mW, B=200..800, >100MHz	SOT-323	16ta	-	3a Phi
9J	-	ADM809JART	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ad
9J	-	BZB784-C12	Z-diode	Dual, 12V±5%, Zzt=10Ω, 350mW	SOT-323	16df	-	3a Phi
9J	-	BZB984-C12	Z-diode	Dual, 12V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9K	-	BZB784-C13	Z-diode	Dual, 13V±5%, Zzt=10Ω, 350mW	SOT-323	16df	-	3a Phi
9K	-	BZB984-C13	Z-diode	Dual, 13V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9L	-	ADM809LART	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ad
9L	-	BZB784-C15	Z-diode	Dual, 15V±5%, Zzt=10Ω, 350mW	SOT-323	16df	-	3a Phi
9L	-	BZB984-C15	Z-diode	Dual, 15V±5%, If=200mA, 265mW	SOT-663	18df	-	3a Phi
9M	-	ADM809MART	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Ad
9P	-	BCX70HR	Si-npn	GP, 45V, 200mA, 330mW, B=180..310, >250MHz	SOT-23	16ta	-	3a Zx



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9R	-	ADM809RART	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Ad
9R	-	FMMT2369R	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16te	-	3a	Zx
9T	-	ADM809TART	Vdet-IC	3.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Ad
9V1	-	CHPZ9V1PT	Z-diode	Dual, 8.6..9.6V, Izt=5mA, Zzt=15Ω, 350mW	SOT-23	16df	-	3a	Chm
9V1	-	PZM9.1NB	Z-diode	9.1V±2.5%, If=250mA, 300mW	SOT-346	16dc	-	3a	Phi
9Z1	-	CZ1W9V1	Z-diode	9.1V±5%, Izt=28mA, 600mW	SOT-23	16dc	-	3a	Cdi
a	-	AX6901AA	Vdet-IC	4.63V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Axl
A	-	MRF947	Si-npn	UHF, 20V, 50mA, 188mW, B>50, 8GHz	SOT-323	16ta	-	3a	Mot
A	-	MRF947T1	Si-npn	VHF/UHF, 20V, 50mA, 188mW, B>50, 8GHz	SOT-323	16ta	-	3a	Mot
A	-	SB01-05CP	Si-diode	SBR, HF, 50V, 100mA, Vf<0.55V(100mA), 4.4pF, 10ns	CP	16dc	-	3a	San
A	-	SB01-05Q	Si-diode	SBR, HF, 50V, 100mA, Vf<0.55V(100mA), 4.4pF, 10ns	MCP	16dc	-	3a	San
A	bv	ELM7522NEB	Vdet-IC	2.2V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
A	bw	ELM7522CEB	Vdet-IC	2.2V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
A0	-	BZX84C43	Z-diode	40..46V, Zzt=150Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
A0	-	HSMS-2800	Si-diode	Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-23	16dc	-	3a	Agi
A0	-	HSMS-280B	Si-diode	Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-323	16dc	-	3a	Agi
A0	-	MC2837	Si-diode	Dual, Sw, Hi-sp, 80V, 100mA, Vf<1.2V(100mA), 0.9pF, <4ns	SC-59	16dl	-	3a	Mit
A0	-	RT9161-16CV	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
A0	-	RT9818C-20CU3	Vdet-IC	2.0V±1.5%, -Reset ODO, Td=220ms	SOT-323	16vdc	VD6	3a	Rct
A01	-	SST201	n-FET	AF, LN, 40V, 350mW, Idss=0.2..1mA, Up<1.5V	SOT-23	16fj	-	3a	Cal
A01	-	SST203	n-FET	AF, LN, 40V, 350mW, Idss=4..20mA, Up<10V	SOT-23	16fj	-	3a	Cal
A02	-	SST202	n-FET	AF, LN, 40V, 350mW, Idss=0.9..4.5mA, Up<4V	SOT-23	16fj	-	3a	Cal
A04	-	SST204	n-FET	AF, LN, 25V, 350mW, Idss=0.2..3mA, Up<2V	SOT-23	16fj	-	3a	Cal
A1	-	2SJ243	p-MOSFETe*	V-MOS, Sw, 30V, ±0.1A, 200mW, 10/130ns, <25Ω(10mA)	SOT-323	16fh	-	3a	Nec
A1	-	BAW56	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-23	16df	-	3a	All
A1	-	BAW56L	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-23	16df	-	3a	Ons
A1	-	BAW56PT	Si-diode	Dual, Sw, 85V, 150mA, Vf<1.25V(150mA), 4ns	SOT-23	16df	-	3a	Chm
A1	-	BAW56T	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-416	16df	-	3a	Ons
A1	-	BAW56TPT	Si-diode	Dual, Sw, 85V, 150mA, Vf<1.25V(150mA), 4ns	SOT-416	16df	-	3a	Chm
A1	-	BAW56W	Si-diode	Dual, Hi-Speed, 70V, 200mA, 200mW, 2pF, 4ns	SOT-323	16df	-	3a	Ons
A1	-	CHP202KPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-23	16df	-	3a	Chm
A1	-	CHP222PT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-416	16df	-	3a	Chm
A1	-	DSE015	Si-diode	Sw, Hi-sp, 75V, 150mA, Vf<1.2V(100mA), 8ns, 12.5MHz	MCP	16eb	-	3a	San
A1	-	MC2831	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 2.8pF, <4ns	SC-59	16eb	-	3a	Mit
A1	-	MC2841	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 2.8pF, <4ns	SOT-323	16eb	-	3a	Mit
A1	-	RT9161-17CV	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
A1	-	RT9818C-22CU3	Vdet-IC	2.2V±1.5%, -Reset ODO, Td=220ms	SOT-323	16vdc	VD6	3a	Rct
A1	-	Si2301DS	p-MOSFETe	V-MOS, LogL, 12V, 2.3A, <0.19Ω	SOT-23	16fh	-	3a	Six
A11	-	AIC1747-11GJ3	LVR-IC	LDO, 1.1V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A11	-	MMBD1501A	Si-diode	Sw, 180V, 200mA, Vf<1.5V(300mA), <4pF	SOT-23	16dc	-	3a	Nsc
A11	-	MMBD1701A	Si-diode	Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 1ns	SOT-23	16dc	-	3a	Nsc
A11	-	MMBD4148CC	Si-diode	Dual, Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16dg	-	3a	Nsc
A11A	-	ML6101C113M	Vdet-IC	1.1V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
A12	-	AIC1747-12GJ3	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A12A	-	ML6101C123M	Vdet-IC	1.2V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
A13	-	1SS220	Si-diode	Sw, Fast, 70V, 100mA, <3ns	SOT-23	16dr	-	3a	Nec
A13	-	AIC1747-13GJ3	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A13	-	MMBD1503A	Si-diode	Dual 180V, 200mA, Vf<1.5V(300mA), <4pF	SOT-23	16dl	-	3a	Nsc
A13	-	MMBD1703A	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 1ns	SOT-23	16dl	-	3a	Nsc
A13	-	MMBD4148SE	Si-diode	Dual, Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16dl	-	3a	Nsc
A13A	-	ML6101C133M	Vdet-IC	1.3V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
A14	-	1SS221	Si-diode	Sw, Fast, 100V, 100mA, <3ns	SOT-23	16dr	-	3a	Nec
A14	-	MMBD1504A	Si-diode	Dual, Sw, 180V, 200mA, Vf<1.5V(300mA), <4pF	SOT-23	16dg	-	3a	Nsc
A14	-	MMBD1704A	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 1ns	SOT-23	16dg	-	3a	Nsc
A14A	-	ML6101C143M	Vdet-IC	1.4V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
A15	-	1SS222	Si-diode	Sw, Fast, 70V, 100mA, <3ns	SOT-23	16ak	-	3b	Nec
A15	-	AIC1747-15GJ3	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A15	-	MMBD1505A	Si-diode	Dual, Sw, 180V, 200mA, Vf<1.5V(300mA), <4pF	SOT-23	16df	-	3a	Nsc
A15	-	MMBD1705	Si-diode	Dual, Fast, 30V, 150mA, 350mW, Vf<1.1V(50mA), 0.7ns	SOT-23	16df	-	3a	Nsc
A15	-	XC31PNS0015AM	LVR-IC	Temperature Sensitive, +T*factor, 1.5V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A15	-	XC31PPS0015AM	LVR-IC	Temperature Sensitive, +T*factor, 1.5V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A15A	-	ML6101C153M	Vdet-IC	1.5V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
A16	-	1SS223	Si-diode	Sw, Fast, 100V, 100mA, <3ns	SOT-23	16ak	-	3b	Nec
A16	-	XC31PNS0016AM	LVR-IC	Temperature Sensitive, -T*factor, 1.6V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A16	-	XC31PPS0016AM	LVR-IC	Temperature Sensitive, +T*factor, 1.6V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A16	-	ZC934ATA	C-diode	VHF-Tuning, 12V, 47/57.7pF(2.5V), Q>80	SOT-23	16dc	-	3a	Zic
A16A	-	ML6101C163M	Vdet-IC	1.6V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
A17	-	2SK436-17	n-FET	RF-AM, LN, 15V, 20mA, 150mW, Idss=1.2..2.1mA	SOT-23	16fa	-	3a	San
A17	-	XC31PNS0017AM	LVR-IC	Temperature Sensitive, -T*factor, 1.7V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A17	-	XC31PPS0017AM	LVR-IC	Temperature Sensitive, +T*factor, 1.7V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A17	-	ZC933ATA	C-diode	VHF-Tuning, 12V, 20.25/24.75pF, Q>150	SOT-23	16dc	-	3a Zx
A17A	-	ML6101C173M	Vdet-IC	1.7V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Mlc
A18	-	2SK436-18	n-FET	RF-AM, LN, 15V, 20mA, 150mW, Idss=1.7..3mA	SOT-23	16fa	-	3a San
A18	-	AIC1747-18GJ3	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-323	16cg	VR1	3a Aic
A18	-	XC31PNS0018AM	LVR-IC	Temperature Sensitive, -T*factor, 1.8V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A18	-	XC31PPS0018AM	LVR-IC	Temperature Sensitive, +T*factor, 1.8V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A18A	-	ML6101C183M	Vdet-IC	1.8V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Mlc
A19	-	2SK436-19	n-FET	RF-AM, LN, 15V, 20mA, 150mW, Idss=2.5..4.2mA	SOT-23	16fa	-	3a San
A19	-	XC31PNS0019AM	LVR-IC	Temperature Sensitive, -T*factor, 1.9V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A19	-	XC31PPS0019AM	LVR-IC	Temperature Sensitive, +T*factor, 1.9V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A19A	-	ML6101C193M	Vdet-IC	1.9V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Mlc
A1F	-	iDS930115A30	LVR-IC	LDO, 1.5V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1H	-	iDS930118A30	LVR-IC	LDO, 1.8V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1K	-	iDS930130A30	LVR-IC	LDO, 3.0V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1L	-	iDS930125A30	LVR-IC	LDO, 2.5V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1M	-	LN2351P202M	DC/DC-IC	PFM st-up, 2.0V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1N	-	LN2351P212M	DC/DC-IC	PFM st-up, 2.1V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1O	-	iDS930128A30	LVR-IC	LDO, 2.8V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1p	-	BAW56	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-23	16df	-	3a PHH
A1P	-	LN2351P222M	DC/DC-IC	PFM st-up, 2.2V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1R	-	LN2351P232M	DC/DC-IC	PFM st-up, 2.3V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1s	-	BAW56	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-23	16df	-	3a Sie
A1s	-	BAW56W	Si-diode	Dual, Hi-Speed, 75V, 150mA, 200mW, 2pF, 4ns	SOT-323	16df	-	3a Sie
A1S	-	iDS930127A30	LVR-IC	LDO, 2.7V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1S	-	LN2351P242M	DC/DC-IC	PFM st-up, 2.4V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1t	-	BAW56	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-23	16df	-	3a PHM
A1T	-	iDS930133A30	LVR-IC	LDO, 3.3V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1T	-	LN2351P252M	DC/DC-IC	PFM st-up, 2.5V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1U	-	iDS9301285A30	LVR-IC	LDO, 2.85V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1U	-	LN2351P262M	DC/DC-IC	PFM st-up, 2.6V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1V	-	iDS930131A30	LVR-IC	LDO, 3.1V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1V	-	LN2351P272M	DC/DC-IC	PFM st-up, 2.7V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1W	-	BAW56	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-23	16df	-	3a PhC
A1X	-	iDS930132A30	LVR-IC	LDO, 3.2V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1X	-	LN2351P282M	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1Y	-	iDS930135A30	LVR-IC	LDO, 3.5V±2.0%, 400mA	SOT-23	16cg	VR1	3b lds
A1Y	-	LN2351P292M	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A1Z	-	LN2351P302M	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A2	-	BAS16T	Si-diode	Sw, Fast, 75V, 155mA, 170mW, <6ns	SOT-416	16dc	-	3a Di
A2	-	BAS16W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), 4ns, 2pF	SOT-323	16dc	-	3a Di
A2	-	BAS21PT	Si-diode	Sw, 250V, 250mA, Vf<1.25V(200mA), 5ns	SOT-23	16dc	-	3a Chm
A2	-	BAT18	PIN-diode	Sw, 35V, 100mA, Vf<1.2V, Cd<1pF	SOT-23	16dc	-	3a Phi
A2	-	DSB015	Si-diode	Sw, Hi-sp, 75V, 150mA, Vf<1.2V(100mA), 5ns, 20MHz	CP	16dc	-	3a San
A2	-	DSH015	Si-diode	Sw, Hi-sp, 75V, 150mA, Vf<1.2V(100mA), 5ns, 20MHz	MCP	16dc	-	3a San
A2	-	FMMD2B36	C-diode	Dual, 75V, 100mA, Cd<4pF, <6ns	SOT-23	16df	-	3a Zx
A2	-	HSMS-2802	Si-diode	Dual, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-23	16dl	-	3a Agi
A2	-	HSMS-280C	Si-diode	Dual, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-323	16dl	-	3a Agi
A2	-	KV1520	C-diode	Dual, AM-Tuning, 20V, 50mA, 100mW, 143/35pF(6.5..1V)	SOT-23	16dg	-	3a Tok
A2	-	MC2833	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 2.8pF, <4ns	SC-59	16ak	-	3a Mit
A2	-	MC2843	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 2.8pF, <4ns	SOT-323	16ak	-	3a Mit
A2	-	MMBD4148	Si-diode	Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16dc	-	3g Pjt
A2	-	MMBD4148W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), <4ns, 2pF	SOT-323	16dc	-	3a Di
A2	-	R3113D121A	Vdet-IC	1.2V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
A2	-	RT9161-18CV	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
A2	-	Si2302DS	n-MOSFETe	V-MOS, LogL, 20V, ±2.8A, <155mΩ	SOT-23	16fn	-	3a Six
A2	bh	MIC803-40D2VC3	Vdet-IC	4.0V±2.5%, -Reset ODO, 20ms	SC-70	16vdc	VD7	3a Mcr
A2	bh	MIC803-40D2VM3	Vdet-IC	4.0V±2.5%, -Reset ODO, 20ms	SOT-23	16vdc	VD7	3a Mcr
A2-	-	RT9161-18PV	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
A2-	-	RT9818C-29PU3	Vdet-IC	2.9V±1.5%, -Reset ODO, Td=220ms	SOT-323	16vdc	VD6	3a Rct
A20	-	2SK1066-20	n-FET	GP, 15V, 20mA, 100mW, Idss=3.5..6mA, Up<1.5V	MCP	16fa	-	3a San
A20	-	2SK436-20	n-FET	RF-AM, LN, 15V, 20mA, 150mW, Idss=3.5..6mA	SOT-23	16fa	-	3a San
A20	-	AIC1747-20GJ3	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-323	16cg	VR1	3a Aic
A20	-	LN2351P312M	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin
A20	-	XC31PNS0020AM	LVR-IC	Temperature Sensitive, -T*factor, 2V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A20	-	XC31PPS0020AM	LVR-IC	Temperature Sensitive, +T*factor, 2V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A20A	-	ML6101C202M	Vdet-IC	2.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mlc
A21	-	2SK1066-21	n-FET	GP, 15V, 20mA, 100mW, Idss=5..8.5mA, Up<1.5V	MCP	16fa	-	3a San
A21	-	2SK436-21	n-FET	RF-AM, LN, 15V, 20mA, 150mW, Idss=5..8.5mA	SOT-23	16fa	-	3a San
A21	-	GS809C21EUA	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
A21	-	LN2351P322M	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Nin





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
A21	-	XC31PNS0021AM	LVR-IC	Temperature Sensitive, -T*factor, 2.1V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A21	-	XC31PPS0021AM	LVR-IC	Temperature Sensitive, +T*factor, 2.1V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A21A	-	ML6101C212M	Vdet-IC	2.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A22	-	2SK1066-22	n-FET	GP, 15V, 20mA, 100mW, Idss=7.3..12mA, Up<1.5V	MCP	16fa	-	3a	San
A22	-	2SK436-22	n-FET	RF-AM, LN, 15V, 20mA, 150mW, Idss=7.3..12mA	SOT-23	16fa	-	3a	San
A22	-	LN2351P332M	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A22	-	XC31PNS0022AM	LVR-IC	Temperature Sensitive, -T*factor, 2.2V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A22	-	XC31PPS0022AM	LVR-IC	Temperature Sensitive, +T*factor, 2.2V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A22A	-	ML6101C222M	Vdet-IC	2.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A23	-	LN2351P342M	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A23	-	XC31PNS0023AM	LVR-IC	Temperature Sensitive, -T*factor, 2.3V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A23	-	XC31PPS0023AM	LVR-IC	Temperature Sensitive, +T*factor, 2.3V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A23A	-	ML6101C232M	Vdet-IC	2.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A24	-	GS809C24EUA	Vdet-IC	2.4V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
A24	-	LN2351P352M	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A24	-	XC31PNS0024AM	LVR-IC	Temperature Sensitive, -T*factor, 2.4V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A24	-	XC31PPS0024AM	LVR-IC	Temperature Sensitive, +T*factor, 2.4V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A24A	-	ML6101C242M	Vdet-IC	2.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A25	-	AIC1747-25GJ3	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A25	-	LN2351P362M	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A25	-	XC31PNS0025AM	LVR-IC	Temperature Sensitive, -T*factor, 2.5V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A25	-	XC31PPS0025AM	LVR-IC	Temperature Sensitive, +T*factor, 2.5V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A25A	-	ML6101C252M	Vdet-IC	2.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A26	-	GS809CREUA	Vdet-IC	2.63V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
A26	-	KTF810T-2.63	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	lcm
A26	-	LN2351P372M	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A26	-	XC31PNS0026AM	LVR-IC	Temperature Sensitive, -T*factor, 2.6V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A26	-	XC31PPS0026AM	LVR-IC	Temperature Sensitive, +T*factor, 2.6V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A26A	-	ML6101C262M	Vdet-IC	2.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A27	-	AIC1747-27GJ3	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A27	-	GS809C27SEUA	Vdet-IC	2.7V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
A27	-	LN2351P382M	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A27	-	XC31PNS0027AM	LVR-IC	Temperature Sensitive, -T*factor, 2.7V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A27	-	XC31PPS0027AM	LVR-IC	Temperature Sensitive, +T*factor, 2.7V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A27A	-	ML6101C272M	Vdet-IC	2.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A28	-	LN2351P392M	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A28	-	XC31PNS0028AM	LVR-IC	Temperature Sensitive, -T*factor, 2.8V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A28	-	XC31PPS0028AM	LVR-IC	Temperature Sensitive, +T*factor, 2.8V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A28A	-	ML6101C282M	Vdet-IC	2.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A29	-	GS809CSEUA	Vdet-IC	2.93V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
A29	-	KTF810T-2.93	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	lcm
A29	-	LN2351P402M	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A29	-	XC31PNS0029AM	LVR-IC	Temperature Sensitive, -T*factor, 2.9V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A29	-	XC31PPS0029AM	LVR-IC	Temperature Sensitive, +T*factor, 2.9V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A29A	-	ML6101C292M	Vdet-IC	2.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A2A	-	LN2351P412M	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2B	-	LN2351P422M	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2C	-	LN2351P432M	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2D	-	LN2351P442M	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2E	-	LN2351P452M	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2F	-	LN2351P462M	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2H	-	LN2351P472M	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2J	-	AIC1747-285GJ3	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A2K	-	LN2351P482M	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2L	-	LN2351P492M	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2M	-	LN2351P502M	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2N	-	LN2351P512M	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2P	-	LN2351P522M	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2R	-	LN2351P532M	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2S	-	LN2351P542M	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2T	-	LN2351P552M	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2U	-	LN2351P562M	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2V	-	LN2351P572M	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2X	-	LN2351P582M	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2X	-	MMBD2836	Si-diode	Dual, Sw, 75V, 100mA, 225mW, Vf=1.2V(100mA), <15ns	SOT-23	16df	-	3a	Ons
A2Y	-	LN2351P592M	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A2Z	-	LN2351P602M	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Nin
A3	-	1PS300	Si-diode	Dual, Sw, Fast, 85V, 85mA, <4ns	SOT-323	16df	-	3a	Phi
A3	-	1S2835	Si-diode	Dual, Sw, Fast, 35V, 150mA, <4ms	SOT-23	16df	-	3a	Nec
A3	-	1SS181	Si-diode	Dual, Sw, U-Fst, 85V, 100mA, 150mW, Vf<1.2V(100mA), <4ns	SC-59	16df	-	3a	Tos





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A3	-	1SS300	Si-diode	Dual, 80V, 100mA, Vf<1.2V(100mA), <4ns	SOT-323	16df	-	3a	Tos
A3	-	1SS360	Si-diode	Dual, Sw, U-Fast, 85V, 100mA, 150mW, Vf<1.2V(0.1A), <4ns	SOT-23	16df	-	3a	Tos
A3	-	1SS360F	Si-diode	Dual, Sw, U-Fast, 85V, 100mA, 150mW, Vf<1.2V(0.1A), <4ns	SOT-23F	18df	-	3a	Tos
A3	-	BAS16	Si-diode	Sw, Fast, 75V, 215mA, 250mW, <6ns	SOT-23	16dc	-	3a	Zx
A3	-	HSMS-2803	Si-diode	Dual, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-23	16df	-	3a	Agi
A3	-	HSMS-280E	Si-diode	Dual, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-323	16df	-	3a	Agi
A3	-	MC2832	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <4ns	SC-59	16dc	-	3a	Mit
A3	-	MC2842	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <4ns	SOT-323	16dc	-	3a	Mit
A3	-	MC2852	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <4ns	SC-90	16dc	-	3a	Mit
A3	-	MMBD1005	Si-diode	Dual, Sw, 30V, 200mA, 225mW, Vf<0.95V(10mA), <2pF	SOT-23	16df	-	3a	Mot
A3	-	MMBD4448	Si-diode	Sw, Fast, 80V, 500mA, Vf<1V(100mA), <4ns	SOT-23	16dc	-	3g	Pjt
A3	-	MMBD4448HT	Si-diode	Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-523	16dc	-	3a	Di
A3	-	R3113D131A	Vdet-IC	1.3V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
A3	-	RT9161-19CV	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
A3	-	SI2303DS	p-MOSFETe	V-MOS, LogL, 30V, 1.7A, <0.48Ω	SOT-23	16fh	-	3a	Six
A3	bh	MIC803-29D4VC3	Vdet-IC	2.93V±2.5%, -Reset ODO, 1120ms	SC-70	16vdc	VD7	3a	Mcr
A3	bh	MIC803-29D4VM3	Vdet-IC	2.93V±2.5%, -Reset ODO, 1120ms	SOT-23	16vdc	VD7	3a	Mcr
A3-	-	RT9818B-25P3U	Vdet-IC	2.5V±1.5%, -Reset ODO, Td=55ms	SOT-323	16vdc	VD6	3a	Rct
A30	-	AIC1747-30GJ3	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A30	-	GS809CTEUA	Vdet-IC	3.08V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
A30	-	KTF810T-3.08	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	lcm
A30	-	XC31PNS0030AM	LVR-IC	Temperature Sensitive, -T*factor, 3V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A30	-	XC31PPS0030AM	LVR-IC	Temperature Sensitive, +T*factor, 3V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A30A	-	ML6101C302M	Vdet-IC	3.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A31	-	XC31PNS0031AM	LVR-IC	Temperature Sensitive, -T*factor, 3.1V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A31	-	XC31PPS0031AM	LVR-IC	Temperature Sensitive, +T*factor, 3.1V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A31A	-	ML6101C312M	Vdet-IC	3.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A32	-	XC31PNS0032AM	LVR-IC	Temperature Sensitive, -T*factor, 3.2V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A32	-	XC31PPS0032AM	LVR-IC	Temperature Sensitive, +T*factor, 3.2V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A32A	-	ML6101C322M	Vdet-IC	3.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A33	-	AIC1747-33GJ3	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A33	-	XC31PNS0033AM	LVR-IC	Temperature Sensitive, -T*factor, 3.3V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A33	-	XC31PPS0033AM	LVR-IC	Temperature Sensitive, +T*factor, 3.3V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A33A	-	ML6101C332M	Vdet-IC	3.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A34	-	XC31PNS0034AM	LVR-IC	Temperature Sensitive, -T*factor, 3.4V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A34	-	XC31PPS0034AM	LVR-IC	Temperature Sensitive, +T*factor, 3.4V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A34A	-	ML6101C342M	Vdet-IC	3.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A35	-	AIC1747-35GJ3	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A35	-	XC31PNS0035AM	LVR-IC	Temperature Sensitive, -T*factor, 3.5V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A35	-	XC31PPS0035AM	LVR-IC	Temperature Sensitive, +T*factor, 3.5V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A35A	-	ML6101C352M	Vdet-IC	3.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A36	-	XC31PNS0036AM	LVR-IC	Temperature Sensitive, -T*factor, 3.6V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A36	-	XC31PPS0036AM	LVR-IC	Temperature Sensitive, +T*factor, 3.6V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A36A	-	ML6101C362M	Vdet-IC	3.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A37	-	AIC1747-37GJ3	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A37	-	XC31PNS0037AM	LVR-IC	Temperature Sensitive, -T*factor, 3.7V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A37	-	XC31PPS0037AM	LVR-IC	Temperature Sensitive, +T*factor, 3.7V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A37A	-	ML6101C372M	Vdet-IC	3.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A38	-	AIC1747-38GJ3	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-323	16cg	VR1	3a	Aic
A38	-	XC31PNS0038AM	LVR-IC	Temperature Sensitive, -T*factor, 3.8V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A38	-	XC31PPS0038AM	LVR-IC	Temperature Sensitive, +T*factor, 3.8V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A38A	-	ML6101C382M	Vdet-IC	3.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A39	-	XC31PNS0039AM	LVR-IC	Temperature Sensitive, -T*factor, 3.9V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A39	-	XC31PPS0039AM	LVR-IC	Temperature Sensitive, +T*factor, 3.9V±5%, 50mA	SOT-23	16cg	VR1	3d	Tor
A39A	-	ML6101C392M	Vdet-IC	3.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A3M	-	LN2351P202M	DC/DC-IC	PFM st-up, 2.0V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3M	-	LN2351P212M	DC/DC-IC	PFM st-up, 2.1V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3p	-	BAT17	Si-diode	Schottky, UHF-Mix, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-23	16dc	-	3a	PHH
A3P	-	LN2351P222M	DC/DC-IC	PFM st-up, 2.2V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3P	-	LN2351P232M	DC/DC-IC	PFM st-up, 2.3V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3S	-	LN2351P242M	DC/DC-IC	PFM st-up, 2.4V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3t	-	BAT17	Si-diode	Schottky, UHF-Mix, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-23	16dc	-	3a	PHM
A3T	-	1PS181	Si-diode	Dual, Hi-Speed, 85V, 215mA, 250mW, <2pF, <4ns	SC-59	16df	-	3a	Phi
A3T	-	LN2351P252M	DC/DC-IC	PFM st-up, 2.5V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3U	-	LN2351P262M	DC/DC-IC	PFM st-up, 2.6V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3V	-	LN2351P272M	DC/DC-IC	PFM st-up, 2.7V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3W	-	BAT17	Si-diode	Schottky, UHF-Mix, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-23	16dc	-	3a	PHC
A3X	-	LN2351P282M	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin
A3X	-	MMBD2835	Si-diode	Dual, Sw, 35V, 100mA, 225mW, Vf<1.2V(100mA), <15ns	SOT-23	16df	-	3a	Ons
A3Y	-	LN2351P292M	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d	Nin



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A3Z	-	LN2351P302M	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4	-	1S2836	Si-diode	Dual, Sw, Fast, 75V, 150mA, <4ms	SOT-23	16df	-	3a Nec
A4	-	BAV70	Si-diode	Dual, Sw, 75V, 215mA, Vf<1.25V, <4ns	SOT-23	16dg	-	3a Nsc
A4	-	BAV70PT	Si-diode	Dual, Sw, 75V, 250mA, Vf<1.25V(150mA), 4ns	SOT-23	16dg	-	3a Chm
A4	-	BAV70T	Si-diode	Dual, Sw, 70V, 200mA, 225mW, Vf<1.25V, <4ns	SOT-416	16dg	-	3a Ons
A4	-	BAV70TPT	Si-diode	Dual, Sw, 75V, 150mA, Vf<1.25V(150mA), 4ns	SOT-416	16dg	-	3a Chm
A4	-	BAV70W	Si-diode	Dual, Sw, 75V, 215mA, 225mW, Vf<1.25V, <4ns	SOT-323	16dg	-	3a Ons
A4	-	BB404A	C-diode	Dual, 10V, 43.5..27.5pF(2..8V), 100MHz	SOT-23	16dg	-	3a Itt
A4	-	CHN202KPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-23	16dg	-	3a Chm
A4	-	CHN222PT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-416	16dg	-	3a Chm
A4	-	HSMS-2804	Si-diode	Dual, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-23	16dg	-	3a Agi
A4	-	HSMS-280F	Si-diode	Dual, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-323	16dg	-	3a Agi
A4	-	KA444M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SOT-416	16ta	-	3a Nec
A4	-	MC2836	Si-diode	Dual, Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 2.8pF, <4ns	SC-59	16df	-	3a Mit
A4	-	MC2846	Si-diode	Dual, Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 2.8pF, <4ns	SOT-323	16df	-	3a Mit
A4	-	MC2856	Si-diode	Dual, Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 2.8pF, <4ns	SC-90	16df	-	3a Mit
A4	-	R3113D141A	Vdet-IC	1.4V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
A4	-	RT9161-20CV	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
A4	-	Si2304DS	n-MOSFETe	V-MOS, 30V, ±2.5A, <190mΩ(5A)	SOT-23	16fh	-	3a Six
A4	bh	MIC803-31D3VC3	Vdet-IC	3.08V±2.5%, -Reset ODO, 140ms	SC-70	16vdc	VD7	3a Mcr
A4	bh	MIC803-31D3VM3	Vdet-IC	3.08V±2.5%, -Reset ODO, 140ms	SOT-23	16vdc	VD7	3a Mcr
A4-	-	RT9161-20PV	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
A4-	-	RT9818A-38PU3	Vdet-IC	3.8V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Rct
A40	-	GS809CJEUA	Vdet-IC	4.0V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
A40	-	KTF810T-4.00	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a lcm
A40	-	LN2351P312M	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A40	-	XC31PNS0040AM	LVR-IC	Temperature Sensitive, -T*factor, 4V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A40	-	XC31PPS0040AM	LVR-IC	Temperature Sensitive, +T*factor, 4V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A40A	-	ML6101C402M	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A41	-	LN2351P322M	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A41	-	XC31PNS0041AM	LVR-IC	Temperature Sensitive, -T*factor, 4.1V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A41	-	XC31PPS0041AM	LVR-IC	Temperature Sensitive, +T*factor, 4.1V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A41A	-	ML6101C412M	Vdet-IC	4.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A42	-	LN2351P332M	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A42	-	XC31PNS0042AM	LVR-IC	Temperature Sensitive, -T*factor, 4.2V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A42	-	XC31PPS0042AM	LVR-IC	Temperature Sensitive, +T*factor, 4.2V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A42A	-	ML6101C422M	Vdet-IC	4.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A43	-	GS809CMEUA	Vdet-IC	4.38V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
A43	-	KTF810T-4.38	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a lcm
A43	-	LN2351P342M	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A43	-	XC31PNS0043AM	LVR-IC	Temperature Sensitive, -T*factor, 4.3V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A43	-	XC31PPS0043AM	LVR-IC	Temperature Sensitive, +T*factor, 4.3V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A43A	-	ML6101C432M	Vdet-IC	4.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A44	-	LN2351P352M	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A44	-	XC31PNS0044AM	LVR-IC	Temperature Sensitive, -T*factor, 4.4V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A44	-	XC31PPS0044AM	LVR-IC	Temperature Sensitive, +T*factor, 4.4V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A44A	-	ML6101C442M	Vdet-IC	4.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A45	-	LN2351P362M	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A45	-	XC31PNS0045AM	LVR-IC	Temperature Sensitive, -T*factor, 4.5V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A45	-	XC31PPS0045AM	LVR-IC	Temperature Sensitive, +T*factor, 4.5V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A45A	-	ML6101C452M	Vdet-IC	4.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A46	-	BAR46A	Si-diode	Dual, Schottky, 100V, 150mA, 230mW, Vf<1V(250mA), 10pF	SOT-23	16df	-	3a Ste
A46	-	BAT46A	Si-diode	Dual, SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOT-23	16df	-	3b Ste
A46	-	GS809CLEUA	Vdet-IC	4.63V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
A46	-	KTF810T-4.63	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a lcm
A46	-	LN2351P372M	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A46	-	XC31PNS0046AM	LVR-IC	Temperature Sensitive, -T*factor, 4.6V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A46	-	XC31PPS0046AM	LVR-IC	Temperature Sensitive, +T*factor, 4.6V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A46A	-	ML6101C462M	Vdet-IC	4.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A47	-	LN2351P382M	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A47	-	XC31PNS0047AM	LVR-IC	Temperature Sensitive, -T*factor, 4.7V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A47	-	XC31PPS0047AM	LVR-IC	Temperature Sensitive, +T*factor, 4.7V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A47A	-	ML6101C472M	Vdet-IC	4.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A48	-	LN2351P392M	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A48	-	XC31PNS0048AM	LVR-IC	Temperature Sensitive, -T*factor, 4.8V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A48	-	XC31PPS0048AM	LVR-IC	Temperature Sensitive, +T*factor, 4.8V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A48A	-	ML6101C482M	Vdet-IC	4.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A49	-	LN2351P402M	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A49	-	XC31PNS0049AM	LVR-IC	Temperature Sensitive, -T*factor, 4.9V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A49	-	XC31PPS0049AM	LVR-IC	Temperature Sensitive, +T*factor, 4.9V±5%, 50mA	SOT-23	16cg	VR1	3d Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A49A	-	ML6101C492M	Vdet-IC	4.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A4A	-	LN2351P412M	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4B	-	LN2351P422M	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4C	-	LN2351P432M	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4D	-	LN2351P442M	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4E	-	LN2351P452M	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4F	-	LN2351P462M	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4H	-	LN2351P472M	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4K	-	LN2351P482M	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4L	-	LN2351P492M	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4M	-	LN2351P502M	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4N	-	LN2351P512M	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4p	-	BAV70	Si-diode	Dual, Sw, 75V, 215mA, Vf<1.25V, <4ns	SOT-23	16dg	-	3a PHH
A4P	-	LN2351P522M	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4R	-	LN2351P532M	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4s	-	BAV70T	Si-diode	Dual, Sw, 75V, 150mA, 200mW, Vf<1.25V, <4ns	SOT-416	16dg	-	3a Sie
A4S	-	BAV70W	Si-diode	Dual, Sw, 75V, 215mA, 225mW, Vf<1.25V, <4ns	SOT-323	16dg	-	3a Sie
A4s	-	LN2351P542M	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4t	-	BAV70	Si-diode	Dual, Sw, 75V, 215mA, Vf<1.25V, <4ns	SOT-23	16dg	-	3a PHM
A4T	-	LN2351P552M	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4U	-	LN2351P562M	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4V	-	LN2351P572M	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4W	-	BAV70	Si-diode	Dual, Sw, 75V, 215mA, Vf<1.25V, <4ns	SOT-23	16dg	-	3a PhC
A4X	-	LN2351P582M	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4Y	-	LN2351P592M	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A4Z	-	LN2351P602M	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 180kHz	SOT-23	16ss	DC2	3d Nin
A5	-	1S2837	Si-diode	Dual, Sw, Fast, 35V, 150mA, <4ms	SOT-23	16dg	-	3a Nec
A5	-	MC2834	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <4ns	SC-59	16dr	-	3a Mit
A5	-	MC2844	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <4ns	SOT-323	16dr	-	3a Mit
A5	-	MC2854	Si-diode	Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <4ns	SC-90	16dr	-	3a Mit
A5	-	MMBD2837	Si-diode	Dual, Sw, 30V, 150mA, 225mW, Vf<1.2V(100mA), <4ns	SOT-23	16dg	-	3a Ons
A5	-	R3113D151A	Vdet-IC	1.5V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
A5	-	RT9161-21CV	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
A5	-	Si2305DS	p-MOSFETe	V-MOS, LogL, 8V, 3.5A, <108mΩ	SOT-23	16fh	-	3a Six
A5	-	SP809NEK-4-0	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Sip
A5	bh	MIC803-40D3VC3	Vdet-IC	4.0V±2.5%, -Reset ODO, 140ms	SC-70	16vdc	VD7	3a Mcr
A5	bh	MIC803-40D3VM3	Vdet-IC	4.0V±2.5%, -Reset ODO, 140ms	SOT-23	16vdc	VD7	3a Mcr
A5-	-	RT9818A-41PU3	Vdet-IC	4.1V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Rct
A50	-	XC31PNS0050AM	LVR-IC	Temperature Sensitive, -T*factor, 5V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A50	-	XC31PPS0050AM	LVR-IC	Temperature Sensitive, +T*factor, 5V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A50A	-	ML6101C502M	Vdet-IC	5.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A51	-	XC31PNS0051AM	LVR-IC	Temperature Sensitive, -T*factor, 5.1V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A51	-	XC31PPS0051AM	LVR-IC	Temperature Sensitive, +T*factor, 5.1V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A51A	-	ML6101C512M	Vdet-IC	5.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A52	-	XC31PNS0052AM	LVR-IC	Temperature Sensitive, -T*factor, 5.2V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A52	-	XC31PPS0052AM	LVR-IC	Temperature Sensitive, +T*factor, 5.2V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A52A	-	ML6101C522M	Vdet-IC	5.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A53	-	XC31PNS0053AM	LVR-IC	Temperature Sensitive, -T*factor, 5.3V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A53	-	XC31PPS0053AM	LVR-IC	Temperature Sensitive, +T*factor, 5.3V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A53A	-	ML6101C532M	Vdet-IC	5.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A54	-	XC31PNS0054AM	LVR-IC	Temperature Sensitive, -T*factor, 5.4V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A54	-	XC31PPS0054AM	LVR-IC	Temperature Sensitive, +T*factor, 5.4V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A54A	-	ML6101C542M	Vdet-IC	5.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A55	-	XC31PNS0055AM	LVR-IC	Temperature Sensitive, -T*factor, 5.5V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A55	-	XC31PPS0055AM	LVR-IC	Temperature Sensitive, +T*factor, 5.5V±5%, 50mA	SOT-23	16cg	VR1	3d Tor
A55A	-	ML6101C552M	Vdet-IC	5.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A56A	-	ML6101C562M	Vdet-IC	5.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A57A	-	ML6101C572M	Vdet-IC	5.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A58A	-	ML6101C582M	Vdet-IC	5.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A59A	-	ML6101C592M	Vdet-IC	5.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Mic
A5M	-	LN2351P202M	DC/DC-IC	PFM st-up, 2.0V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5N	-	LN2351P212M	DC/DC-IC	PFM st-up, 2.1V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5P	-	LN2351P222M	DC/DC-IC	PFM st-up, 2.2V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5R	-	LN2351P232M	DC/DC-IC	PFM st-up, 2.3V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5S	-	LN2351P242M	DC/DC-IC	PFM st-up, 2.4V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5T	-	LN2351P252M	DC/DC-IC	PFM st-up, 2.5V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5U	-	LN2351P262M	DC/DC-IC	PFM st-up, 2.6V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5V	-	LN2351P272M	DC/DC-IC	PFM st-up, 2.7V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5X	-	LN2351P282M	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin
A5Y	-	LN2351P292M	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d Nin



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
A5Z	-	LN2351P302M	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6	-	1S2838	Si-diode	Dual, Sw, Fast, 75V, 150mA, <4ms	SOT-23	16dg	-	3a	Nec
A6	-	AP431W	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-23-3L	16rc	RF1	3b	Ana
A6	-	BAS16L	Si-diode	Sw, Fast, 75V, 215mA, 250mW, <6ns	SOT-23	16dc	-	3a	Ons
A6	-	BAS16PT	Si-diode	Sw, 100V, 150mA, Vf<1.25V(150mA), 4ns	SOT-23	16dc	-	3a	Chm
A6	-	BAS16T	Si-diode	Sw, Fast, 75V, 155mA, 170mW, <6ns	SOT-416	16dc	-	3a	Ons
A6	-	BAS16W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), 4ns, 2pF	SOT-323	16dc	-	3a	Ons
A6	-	DC0015	Si-diode	Dual, Hi-Speed-Sw, 75V, 100mA, Vf=1.2V(0.1A), 4pF, 5ns	MCP	16dg	-	3a	San
A6	-	MC2838	Si-diode	Dual, Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <3ns	SC-59	16dg	-	3a	Mit
A6	-	MC2848	Si-diode	Dual, Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <3ns	SOT-323	16dg	-	3a	Mit
A6	-	MC2858	Si-diode	Dual, Sw, Hi-sp, 50V, 100mA, Vf<1.2V(100mA), 1.3pF, <3ns	SC-90	16dg	-	3a	Mit
A6	-	MMBD4448HTA	Si-diode	Dual, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-523	16df	-	3a	Di
A6	-	R3113D161A	Vdet-IC	1.6V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
A6	-	R3130N16EC	Vdet-IC	1.6V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
A6	-	RT9161-22CV	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
A6	-	Si2306DS	n-MOSFETe	V-MOS, 30V, ±2.5A, <94mQ(2.5A)	SOT-23	16fh	-	3a	Six
A6	bh	MIC803-40D4VC3	Vdet-IC	4.0V±2.5%, -Reset ODO, 1120ms	SC-70	16vdc	VD7	3a	Mcr
A6	bh	MIC803-40D4VM3	Vdet-IC	4.0V±2.5%, -Reset ODO, 1120ms	SOT-23	16vdc	VD7	3a	Mcr
A6-	-	RT9818A-42PU3	Vdet-IC	4.2V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Rct
A60	-	LN2351P312M	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A60A	-	ML6101C602M	Vdet-IC	6.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Mic
A61	-	LN2351P322M	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A61	-	MC2838	Si-diode	Dual, Sw, 50V, 100mA, Vf<1.2V(100mA), 3ns, <4pF	SOT-23	16dg	-	3a	Nec
A62	-	LN2351P332M	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Joe
A63	-	FZTA63	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3a	Zx
A63	-	LN2351P342M	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A64	-	LN2351P352M	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A65	-	LN2351P362M	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A66	-	LN2351P372M	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A67	-	LN2351P382M	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A68	-	LN2351P392M	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A69	-	LN2351P402M	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6A	-	LN2351P412M	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6A	-	MMUN2111	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-23	16ta	-	3a	Mot
A6B	-	LN2351P422M	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6B	-	MMUN2112	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-23	16ta	-	3a	Mot
A6C	-	LN2351P432M	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6C	-	MMUN2113	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-23	16ta	-	3a	Mot
A6D	-	LN2351P442M	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6D	-	MMUN2114	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-23	16ta	-	3a	Mot
A6E	-	LN2351P452M	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6E	-	MMUN2115	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a	Mot
A6F	-	LN2351P462M	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6F	-	MMUN2116	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=4k7	SOT-23	16ta	-	3a	Mot
A6G	-	MMUN2130	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/1k0	SOT-23	16ta	-	3a	Mot
A6H	-	LN2351P472M	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6H	-	MMUN2131	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/2k2	SOT-23	16ta	-	3a	Mot
A6J	-	MMUN2132	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4k/4k7	SOT-23	16ta	-	3a	Mot
A6K	-	LN2351P482M	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6K	-	MMUN2133	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4k7/47k	SOT-23	16ta	-	3a	Mot
A6L	-	LN2351P492M	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6L	-	MMUN2134	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a	Mot
A6M	-	LN2351P502M	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6N	-	LN2351P512M	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6p	-	BAS16	Si-diode	Sw, Fast, 75V, 215mA, 250mW, <6ns	SOT-23	16dc	-	3a	PhH
A6P	-	LN2351P522M	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6R	-	LN2351P532M	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6s	-	BAS16	Si-diode	Sw, Fast, 75V, 215mA, 370mW, <6ns	SOT-23	16dc	-	3c	Inf
A6s	-	BAS16W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), 4ns, 2pF	SOT-323	16dc	-	3c	Inf
A6S	-	LN2351P542M	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6t	-	BAS16	Si-diode	Sw, Fast, 75V, 215mA, 250mW, <6ns	SOT-23	16dc	-	3a	PhM
A6T	-	LN2351P552M	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6U	-	LN2351P562M	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6V	-	LN2351P572M	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6W	-	BAS16	Si-diode	Sw, Fast, 75V, 215mA, 250mW, <6ns	SOT-23	16dc	-	3a	PhC
A6X	-	LN2351P582M	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6Y	-	LN2351P592M	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A6Z	-	LN2351P602M	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 300kHz	SOT-23	16ss	DC2	3d	Nln
A7	-	1S5123	Si-diode	Dual, Sw, Fast, 70V, 100mA, Vf<1.3V(100mA), <9ns	SOT-23	16dl	-	3a	Nec
A7	-	AP431AW	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-23-3L	16rc	RF1	3b	Ana





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A7	-	BAV99L	Si-diode	Dual, U-Sp, 70V, 215mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-23	16dl	-	3b Ons
A7	-	BAV99PT	Si-diode	Dual, Sw, 85V, 150mA, Vf<1.25V(150mA), 4ns	SOT-23	16dl	-	3a Chm
A7	-	BAV99TPT	Si-diode	Dual, Sw, 85V, 150mA, Vf<1.25V(150mA), 4ns	SOT-416	16dl	-	3a Chm
A7	-	BAV99U	Si-diode	Dual, U-Sp, 80V, 100mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-323	16dl	-	3a Rhm
A7	-	BAV99W	Si-diode	Dual, U-Sp, 70V, 215mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-323	16dl	-	3a Ons
A7	-	BAV99WPT	Si-diode	Dual, Sw, 85V, 150mA, Vf<1.25V(150mA), 4ns	SOT-323	16dl	-	3a Chm
A7	-	CH204KPT	Si-diode	Dual, Sw, 20V, 100mA, Vf<1V(10mA), 4ns	SOT-23	16dl	-	3a Chm
A7	-	CH204UPT	Si-diode	Dual, Sw, 20V, 100mA, Vf<1V(10mA), 4ns	SOT-323	16dl	-	3a Chm
A7	-	CH221PT	Si-diode	Dual, Sw, 20V, 100mA, Vf<1V(10mA), 4ns	SOT-416	16dl	-	3a Chm
A7	-	CH228UPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-323	16dl	-	3a Chm
A7	-	CHN217PT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-23	16dl	-	3a Chm
A7	-	CHN217UPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-323	16dl	-	3a Chm
A7	-	DAN217U	Si-diode	Dual, U-Sp, 80V, 100mA, Vf<1.2V(100mA), 0.5pF, 4ns	UMD3	16dl	-	3i Rhm
A7	-	KN444M	Si-npn-Digi	Sw, 60V, 100mA, 150mW, R1/R2=10k/10k	SOT-416	16ta	-	3a Nec
A7	-	MC2840	Si-diode	Dual, Sw, Hi-sp, 30V, 100mA, Vf<1.4V(100mA), <4ns	SC-59	16dl	-	3a Mit
A7	-	MMBD4448HTC	Si-diode	Dual, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-523	16dg	-	3a Di
A7	-	R3113D171A	Vdet-IC	1.7V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
A7	-	R3130N17EC	Vdet-IC	1.7V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
A7	-	RT9161-23CV	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
A7	-	SI2307DS	p-MOSFETe	V-MOS, 30V, 3A, <140mΩ(2.5A)	SOT-23	16fh	-	3a Six
A7	-	RT9818A-25PU3	Vdet-IC	2.5V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Rct
A7p	-	BAV99	Si-diode	Dual, U-Sp, 75V, 125mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-23	16dl	-	3a PHH
A7s	-	BAV99	Si-diode	Dual, U-Sp, 80V, 150mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-23	16dl	-	3a Sie
A7s	-	BAV99W	Si-diode	Dual, U-Sp, 75V, 125mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-323	16dl	-	3a Sie
A7t	-	BAV99	Si-diode	Dual, U-Sp, 75V, 125mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-23	16dl	-	3a PHM
A7W	-	BAV99	Si-diode	Dual, U-Sp, 75V, 125mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-23	16dl	-	3a PhC
A8	-	AP431R	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-23-3L	16rd	RF1	3b Ana
A8	-	AP8821C-08GC	Vdet-IC	0.8V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
A8	-	AP8821C-08GT	Vdet-IC	0.8V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
A8	-	AP8821C-08PC	Vdet-IC	0.8V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
A8	-	AP8821C-08PT	Vdet-IC	0.8V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
A8	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Zx
A8	-	MC2835	Si-diode	Dual, Sw, Hi-speed, 30V, 100mA, Vf<1.4V(100mA), <4ns	SC-59	16ea	-	3a Mit
A8	-	MC2845	Si-diode	Dual, Sw, Hi-speed, 30V, 100mA, Vf<1.4V(100mA), <4ns	SOT-323	16ea	-	3a Mit
A8	-	R3113D181A	Vdet-IC	1.8V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
A8	-	R3130N18EC	Vdet-IC	1.8V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
A8	-	RT9161-24CV	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
A8	-	SI2308DS	n-MOSFETe	V-MOS, 60V, ±2A, <220mΩ(1.5A)	SOT-23	16fh	-	3a Six
A80	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Pjt
A81	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Zx
A82	-	BAS21	Si-diode	Sw, Fast, 200V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Zx
A83	-	XC61CC0802M	Vdet-IC	0.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
A8A	-	MMUN2211	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-23	16ta	-	3a Mot
A8B	-	MMUN2212	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-23	16ta	-	3a Mot
A8C	-	MMUN2213	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-23	16ta	-	3a Mot
A8D	-	MMUN2214	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-23	16ta	-	3a Mot
A8E	-	MMUN2215	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-23	16ta	-	3a Mot
A8F	-	MMUN2216	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4k7	SOT-23	16ta	-	3a Mot
A8G	-	MMUN2230	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k0	SOT-23	16ta	-	3a Mot
A8H	-	MMUN2231	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2k2/2k2	SOT-23	16ta	-	3a Mot
A8J	-	MMUN2232	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k/4k7	SOT-23	16ta	-	3a Mot
A8K	-	MMUN2233	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k7/47k	SOT-23	16ta	-	3a Mot
A8L	-	MMUN2234	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-23	16ta	-	3a Mot
A8N	-	MMUN2236	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-23	16ta	-	3a Mot
A8P	-	MMUN2237	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-23	16ta	-	3a Mot
A8R	-	MMUN2238	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=2k2	SOT-23	16ta	-	3a Mot
A8U	-	MMUN2241	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-23	16ta	-	3a Mot
A9	-	1SS294	Si-diode	Schottky, 45V, 100mA, Vf<0.6V(100mA)	SC-59	16dc	-	3a Tos
A9	-	1SS322	Si-diode	Schottky, 40V, 0.1A	SOT-323	16dc	-	3a Tos
A9	-	AP431AR	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-23-3L	16rd	RF1	3b Ana
A9	-	AP8821C-09GC	Vdet-IC	0.9V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
A9	-	AP8821C-09GT	Vdet-IC	0.9V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
A9	-	AP8821C-09PC	Vdet-IC	0.9V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
A9	-	AP8821C-09PT	Vdet-IC	0.9V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
A9	-	BZX84C9V1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
A9	-	ELM9709NBB	Vdet-IC	0.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
A9	-	R3111N092A	Vdet-IC	0.9V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
A9	-	R3113D191A	Vdet-IC	1.9V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
A9	-	R3130N19EC	Vdet-IC	1.9V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
A9	-	RT9161-26CV	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3a Rct





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
A9	-	Si2309DS	p-MOSFETe	V-MOS, 60V, 1.25A, <550mΩ(5A)	SOT-23	16fh	-	3a	Six
A91	-	BAS17	Si-Stabistor	Stabistor, 5V, 200mA, 250mW, 140pF	SOT-23	16dc	-	3a	Phi
A91	-	CBAS17	Si-Stabistor	Stabistor, 5V, 250mA, 350mW, 140pF	SOT-23	16dc	-	3a	Cen
A93	-	XC61CC0902M	Vdet-IC	0.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
AA	-	2SA1864	Si-npn-Digi	Mute, 15V, 100mA, 150mW, 600MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3a	San
AA	-	BCW60A	Si-npn	GP, 32V, 200mA, 250mW, B=120..220, 250MHz	SOT-23	16ta	-	3a	lIt
AA	-	IMP809LEUR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Imp
AA	-	KRA351	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=1k/1k	USM	16ta	-	3f	Kec
AA	-	MMBZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 350mW	SOT-23	16dc	-	3c	Jiy
AA	-	PT7M7809LT	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Pti
AA	-	RT9161-28CV	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
AA	bh	MIC803-26D2VC3	Vdet-IC	2.63V±2.5%, -Reset ODO, 20ms	SC-70	16vdc	VD7	3a	Mcr
AA	bh	MIC803-26D2VM3	Vdet-IC	2.63V±2.5%, -Reset ODO, 20ms	SOT-23	16vdc	VD7	3a	Mcr
AA	by	PT7M7809LTE	Vdet-IC	4.63V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
-AA	-	PDTC144VT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-23	16ta	-	3a	NxH
AA-	-	RT9161-28PV	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
AA-	-	RT9818A-33PU3	Vdet-IC	3.3V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Rct
AA1	-	FA4A4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a	Nec
AA1	-	GA4A4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a	Nec
AAA	-	AME8800AEET	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAA	-	AME8800AEETL	LVR-IC	LDO, 3.3V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAA	-	MAX6806XR46-T	Vdet-IC	4.6V±1.5%, -Reset PPO	SOT-323	16vdb	VD7	3b	Max
AAA	bq	AME8800AEETY	LVR-IC	LDO, 3.3V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAA	bq	AME8800AEETZ	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAAA	-	HWD809LEU	Vdet-IC	4.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Csm
AAAA	-	MAX809LUR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
AAB	-	AME8800BEET	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAB	-	AME8800BEETL	LVR-IC	LDO, 3.0V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAB	-	MAX6806XR26-T	Vdet-IC	2.6V±1.5%, -Reset PPO	SOT-323	16vdb	VD7	3b	Max
AAB	bq	AME8800BEETY	LVR-IC	LDO, 3.0V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAB	bq	AME8800BEETZ	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AABA	-	HWD809MEU	Vdet-IC	4.38V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Csm
AAC	-	AME8800CEET	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAC	-	AME8800CEETL	LVR-IC	LDO, 2.8V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAC	-	MAX6806XR23-T	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-323	16vdb	VD7	3b	Max
AAC	-	PAM3101AAA150	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3b	Pam
AAC	-	PAM3101GUA150	LVR-IC	LDO, 1.5V±2%, 300mA	SC-70-3L	16vj	VR1	3b	Pam
AAC	bq	AME8800CEETY	LVR-IC	LDO, 2.8V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAC	bq	AME8800CEETZ	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAD	-	AME8800DEET	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAD	-	AME8800DEETL	LVR-IC	LDO, 2.5V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAD	-	MAX6807XR46-T	Vdet-IC	4.6V±1.5%, +Reset PPO	SOT-323	16vdb	VD7	3b	Max
AAD	bq	AME8800DEETY	LVR-IC	LDO, 2.5V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAD	bq	AME8800DEETZ	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAE	-	AME8800EET	LVR-IC	LDO, 3.8V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAE	-	AME8800EETL	LVR-IC	LDO, 3.8V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAE	-	MAX6807XR26-T	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-323	16vdb	VD7	3b	Max
AAE	-	PAM3101AAA180	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3b	Pam
AAE	-	PAM3101GUA180	LVR-IC	LDO, 1.8V±2%, 300mA	SC-70-3L	16vj	VR1	3b	Pam
AAE	bq	AME8800EETY	LVR-IC	LDO, 3.8V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AAE	bq	AME8800EETZ	LVR-IC	LDO, 3.8V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AAF	-	MAX6808XR46-T	Vdet-IC	4.6V±1.5%, -Reset ODO	SOT-323	16vdb	VD6	3b	Max
AAG	-	MAX6808XR26-T	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-323	16vdb	VD6	3b	Max
AAG	-	MMBR951A	Si-npn	UHF, 20V, 100mA, 322mW, B=50..200, 8GHz	SOT-23	16ta	-	3a	Mot
AAG	-	PAM3101AAA250	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3b	Pam
AAG	-	PAM3101GUA250	LVR-IC	LDO, 2.5V±2%, 300mA	SC-70-3L	16vj	VR1	3b	Pam
AAH	-	MAX6326_R22-T	Vdet-IC	2.2V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	Max
AAH	-	PAM3101AAA280	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3b	Pam
AAH	-	PAM3101GUA280	LVR-IC	LDO, 2.8V±2%, 300mA	SC-70-3L	16vj	VR1	3b	Pam
AAI	-	MAX6327XR22-T	Vdet-IC	2.2V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	Max
AAI	-	PAM3101AAA285	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-23	16cg	VR1	3b	Pam
AAI	-	PAM3101GUA285	LVR-IC	LDO, 2.85V±2%, 300mA	SC-70-3L	16vj	VR1	3b	Pam
AAJ	-	MAX6328XR22-T	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Max
AAJ	-	PAM3101AAA300	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3b	Pam
AAJ	-	PAM3101GUA300	LVR-IC	LDO, 3.0V±2%, 300mA	SC-70-3L	16vj	VR1	3b	Pam
AAK	-	PAM3101AAA330	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3b	Pam
AAK	-	PAM3101GUA330	LVR-IC	LDO, 3.3V±2%, 300mA	SC-70-3L	16vj	VR1	3b	Pam
AAM	-	PAM3101AAA400	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16cg	VR1	3b	Pam
AAM	-	PAM3101GUA400	LVR-IC	LDO, 4.0V±2%, 300mA	SC-70-3L	16vj	VR1	3b	Pam
AAN	-	HWD809LEX	Vdet-IC	4.63V±2%, -Reset PPO	SC-70	16vdc	VD7	3a	Csm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AAN	-	MAX809LXR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a Max
AAO	-	2SA1979SF-O	Si-pnp	AF, 40V, 500mA, 200mW, B=70..140, 200MHz	SOT-23F	18ta	-	3a Auk
AAO	-	2SA1979S-O	Si-pnp	AF, 40V, 500mA, 200mW, B=70..140, 200MHz	SOT-23	16ta	-	3a Auk
AAO	-	HWD809MEX	Vdet-IC	4.38V±2%, -Reset PPO	SC-70	16vdc	VD7	3a Csm
AAO	-	MAX809MXR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a Max
AAO	-	PAM3101AAA380	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3b Pam
AAO	-	PAM3101GUA380	LVR-IC	LDO, 3.8V±2%, 300mA	SC-70-3L	16vj	VR1	3b Pam
AAP	-	HWD809TEX	Vdet-IC	3.08V±2%, -Reset PPO	SC-70	16vdc	VD7	3a Csm
AAP	-	MAX809TXR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a Max
AAP	-	PAM3101AAA310	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3b Pam
AAP	-	PAM3101GUA310	LVR-IC	LDO, 3.1V±2%, 300mA	SC-70-3L	16vj	VR1	3b Pam
AAQ	-	2SD1757K-Q	Si-npn	Lo-sat, Mute, 30V, 500mA, 200mW, B=120..270, 150MHz	SC-59	16ta	-	3a Rhm
AAQ	-	HWD809SEX	Vdet-IC	2.93V±2%, -Reset PPO	SC-70	16vdc	VD7	3a Csm
AAQ	-	MAX809SXR	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a Max
AAQ	-	PAM3101AAA290	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3b Pam
AAQ	-	PAM3101GUA290	LVR-IC	LDO, 2.9V±2%, 300mA	SC-70-3L	16vj	VR1	3b Pam
AAR	-	2SD1757K-R	Si-npn	Lo-sat, Mute, 30V, 500mA, 200mW, B=180..390, 150MHz	SC-59	16ta	-	3a Rhm
AAR	-	MAX809RXR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a Max
AAs	-	BCV60A	Si-npn	GP, 32V, 200mA, 250mW, B=120..220, 250MHz	SOT-23	16ta	-	3a Sie
AAS	-	2SD1757K-S	Si-npn	Lo-sat, Mute, 30V, 500mA, 200mW, B=270..560, 150MHz	SC-59	16ta	-	3a Rhm
AAS	-	HWD809ZEX	Vdet-IC	2.32V±2%, -Reset PPO	SC-70	16vdc	VD7	3a Csm
AAS	-	MAX803ZXR	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Max
AAT	-	HWD810LEX	Vdet-IC	4.63V±2%, +Reset PPO	SC-70	16vdc	VD7	3a Csm
AAT	-	MAX810LXR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a Max
AAT	-	PAM3101AAA475	LVR-IC	LDO, 4.75V±2%, 300mA	SOT-23	16cg	VR1	3b Pam
AAT	-	PAM3101GUA475	LVR-IC	LDO, 4.75V±2%, 300mA	SC-70-3L	16vj	VR1	3b Pam
AAU	-	HWD810MEX	Vdet-IC	4.38V±2%, +Reset PPO	SC-70	16vdc	VD7	3a Csm
AAU	-	MAX810MXR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a Max
AAV	-	AME8500AEETCF29	Vdet-IC	2.93V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
AAV	-	HWD810TEX	Vdet-IC	3.08V±2%, +Reset PPO	SC-70	16vdc	VD7	3a Csm
AAV	-	MAX810TXR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a Max
AAV	bq	AME8500AEETCF29Z	Vdet-IC	2.93V±1.5%, +Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
AAW	-	HWD810REX	Vdet-IC	2.63V±2%, +Reset PPO	SC-70	16vdc	VD7	3a Csm
AAW	-	MAX810RXR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a Max
AAX	-	HWD810SEX	Vdet-IC	2.93V±2%, +Reset PPO	SC-70	16vdc	VD7	3a Csm
AAX	-	MAX810SXR	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a Max
AAZ	-	2SA1979SF-Y	Si-pnp	AF, 40V, 500mA, 200mW, B=120..240, 200MHz	SOT-23F	18ta	-	3a Auk
AAZ	-	2SA1979S-Y	Si-pnp	AF, 40V, 500mA, 200mW, B=120..240, 200MHz	SOT-23	16ta	-	3a Auk
AAZ	-	HWD810ZEX	Vdet-IC	2.32V±2%, +Reset PPO	SC-70	16vdc	VD7	3a Csm
AAZ	-	MAX810ZXR	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a Max
AAZ	-	HWD803LEX	Vdet-IC	4.63V±2%, -Reset ODO	SC-70	16vdc	VD6	3a Csm
AAZ	-	MAX803LXR	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Max
AB	-	2SD1101B	Si-npn	GP, 25V, 700mA, 150mW, B=85..170	SC-59A	16ta	-	3a Ren
AB	-	BCV60B	Si-npn	GP, 32V, 200mA, 250mW, B=150..310, 250MHz	SOT-23	16ta	-	3a ltt
AB	-	IMP809MEUR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Imp
AB	-	KRA352	Si-pnp-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=2.2k/2.2k	USM	16ta	-	3f Kec
AB	-	MMBD4448HTS	Si-diode	Dual, Sw, Fast, 75V, 500mA, Vf=1.25V(150mA), <4ns	SOT-523	16dl	-	3a Di
AB	-	MMBZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 350mW	SOT-23	16dc	-	3c Jiy
AB	-	PT7M7809MT	Vdet-IC	4.26V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Pti
AB	-	RT9161-29CV	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AB	bh	MIC803-26D3VC3	Vdet-IC	2.63V±2.5%, -Reset ODO, 140ms	SC-70	16vdc	VD7	3a Mcr
AB	bh	MIC803-26D3VM3	Vdet-IC	2.63V±2.5%, -Reset ODO, 140ms	SOT-23	16vdc	VD7	3a Mcr
AB	by	PT7M7809MTE	Vdet-IC	4.26V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
AB-	-	RT9818A-31PU3	Vdet-IC	3.1V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Rct
AB1	-	FA4F4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SC-59	16ta	-	3a Nec
AB1	-	GA4F4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a Nec
AB1	-	HWD803MEX	Vdet-IC	4.38V±2%, -Reset ODO	SC-70	16vdc	VD6	3a Csm
ABA	-	MAX803TXR	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Max
ABAA	-	MAX809MUR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
ABB	-	HWD803TEX	Vdet-IC	3.08V±2%, -Reset ODO	SC-70	16vdc	VD6	3a Csm
ABB	-	MAX803MXR	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Max
ABC	-	HWD803SEX	Vdet-IC	2.93V±2%, -Reset ODO	SC-70	16vdc	VD6	3a Csm
ABC	-	MAX803SXR	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Max
ABD	-	HWD803REX	Vdet-IC	2.63V±2%, -Reset ODO	SC-70	16vdc	VD6	3a Csm
ABD	-	MAX803RXR	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Max
ABE	-	HWD803ZEX	Vdet-IC	2.32V±2%, -Reset ODO	SC-70	16vdc	VD6	3a Csm
ABE	-	MAX803ZXR	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Max
ABF	-	LM4041AIX3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.1%, -40..+85°C	SC70-3	16dk	RF1	3a Max
ABG	-	2SA1312-GR	Si-pnp	AF, LN, 120V, 100mA, 150mW, B=200..400, 100MHz	SC-59	16ta	-	3a Tos
ABG	-	LM4041BIX3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.2%, -40..+85°C	SC70-3	16dk	RF1	3a Max



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABH	-	LM4041CIX3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.5%, -40...+85°C	SC70-3	16dk	RF1	3a	Max
ABI	-	LM4041DIX3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±1%, -40...+85°C	SC70-3	16dk	RF1	3a	Max
ABJ	-	LM4040AIX3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.1%	SC-70	16dk	RF1	3a	Max
ABK	-	LM4040BIX3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.2%	SC-70	16dk	RF1	3a	Max
ABL	-	2SA1312-BL	Si-pnp	AF, LN, 120V, 100mA, 150mW, B=350..700, 100MHz	SC-59	16ta	-	3a	Tos
ABL	-	LM4040CIX3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SC-70	16dk	RF1	3a	Max
ABM	-	LM4040DIX3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±1.0%	SC-70	16dk	RF1	3a	Max
ABN	-	AME8800FEET	LVR-IC	LDO, 3.6V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
ABN	-	AME8800FEETL	LVR-IC	LDO, 3.6V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
ABN	-	LM4040AIX3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.1%	SC-70	16dk	RF1	3a	Max
ABN	bq	AME8800FEETY	LVR-IC	LDO, 3.6V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
ABN	bq	AME8800FEETZ	LVR-IC	LDO, 3.6V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
ABO	-	LM4040BIX3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SC-70	16dk	RF1	3a	Max
ABp	-	BCW60B	Si-npn	GP, 32V, 200mA, 250mW, B=150..310, 250MHz	SOT-23	16ta	-	3a	PHH
ABP	-	LM4040CIX3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SC-70	16dk	RF1	3a	Max
ABQ	-	LM4040DIX3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±1.0%	SC-70	16dk	RF1	3a	Max
ABR	-	LM4040AIX3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.1%	SC-70	16dk	RF1	3a	Max
ABs	-	BCW60B	Si-npn	GP, 32V, 200mA, 250mW, B=150..310, 250MHz	SOT-23	16ta	-	3c	Inf
ABS	-	LM4040BIX3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SC-70	16dk	RF1	3a	Max
ABt	-	BCW60B	Si-npn	GP, 32V, 200mA, 250mW, B=150..310, 250MHz	SOT-23	16ta	-	3a	PHM
ABT	-	LM4040CIX3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SC-70	16dk	RF1	3a	Max
ABU	-	LM4040DIX3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±1.0%	SC-70	16dk	RF1	3a	Max
ABV	-	LM4040AIX3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.1%	SC-70	16dk	RF1	3a	Max
ABW	-	BCW60B	Si-npn	GP, 32V, 200mA, 250mW, B=150..310, 250MHz	SOT-23	16ta	-	3a	PhC
ABW	-	LM4040BIX3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.2%	SC-70	16dk	RF1	3a	Max
ABX	-	LM4040CIX3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.5%	SC-70	16dk	RF1	3a	Max
ABY	-	LM4040DIX3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±1.0%	SC-70	16dk	RF1	3a	Max
ABZ	-	LM4040AIX3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.1%	SC-70	16dk	RF1	3a	Max
AC	-	2SD1101C	Si-npn	GP, 25V, 700mA, 150mW, B=120..240	SC-59A	16ta	-	3a	Ren
AC	-	AP431IW	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-23-3L	16rc	RF1	3b	Ana
AC	-	IMP809TEUR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Imp
AC	-	KRA353	Si-pnp-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=4.7k/4.7k	USM	16ta	-	3f	Kec
AC	-	MMBZ5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 350mW	SOT-23	16dc	-	3c	Jiy
AC	-	MT3S06S	Si-npn	VHF/UHF, 10V, 15mA, 10GHz	SOT-23	16ta	-	3a	Tos
AC	-	PT7M7809TT	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Pti
AC	-	RT9161-31CV	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cq	VR1	3a	Rct
AC	bh	MIC803-26D4VC3	Vdet-IC	2.63V±2.5%, -Reset ODO, 1120ms	SC-70	16vdc	VD7	3a	Mcr
AC	bh	MIC803-26D4VM3	Vdet-IC	2.63V±2.5%, -Reset ODO, 1120ms	SOT-23	16vdc	VD7	3a	Mcr
AC	by	PT7M7809TTE	Vdet-IC	3.08V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
AC-	-	RT9819B-28PU3	Vdet-IC	2.8V±1.5%, -Reset PPO, Td=55ms	SOT-323	16vdc	VD7	3a	Rct
AC1	-	CMUT3904	Si-npn	GP, 60V, 600mA, 250mW, B=100..100, 300MHz	SOT-523F	18ta	-	3a	Cen
AC1	-	FA4L4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SC-59	16ta	-	3a	Nec
AC1	-	GA4L4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	Nec
AC2	-	CMUT3906	Si-npn	GP, 40V, 600mA, 250mW, B=100..100, 250MHz	SOT-523F	18ta	-	3a	Cen
ACA	-	LM4040BIX3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.2%	SC-70	16dk	RF1	3a	Max
ACAA	-	HWD809TEU	Vdet-IC	3.08V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Csm
ACAA	-	MAX809TUR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
ACB	-	LM4040CIX3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SC-70	16dk	RF1	3a	Max
ACC	-	LM4040DIX3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±1.0%	SC-70	16dk	RF1	3a	Max
ACD	-	AME8800GEET	LVR-IC	LDO, 3.5V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
ACD	-	AME8800GEETL	LVR-IC	LDO, 3.5V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
ACD	-	MAX6808XR32-T	Vdet-IC	3.2V±1.5%, -Reset ODO	SOT-323	16vdb	VD6	3b	Max
ACD	bq	AME8800GEETY	LVR-IC	LDO, 3.5V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
ACD	bq	AME8800GEETZ	LVR-IC	LDO, 3.5V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
ACE	-	MAX6326_R31-T	Vdet-IC	3.1V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACF	-	MAX6347XR46-T	Vdet-IC	4.6V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACG	-	KTA1517-GR	Si-pnp	AF, LN, 120V, 100mA, 150mW, B=200..400, 100MHz	SOT-23	16ta	-	3f	Kec
ACH	-	MAX6326_R23-T	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACI	-	MAX6326_R26-T	Vdet-IC	2.6V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACJ	-	MAX6328XR26-T	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Max
ACK	-	MAX6346XR44-T	Vdet-IC	4.4V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACL	-	2SC3837K-L	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=27..56, 1.5GHz	SOT-346	16ta	-	3a	Rhm
ACL	-	2SC4725-L	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=27..56, >1.5GHz	SC-75A	16ta	-	3a	Rhm
ACL	-	2SC5661-L	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=27..56, >1.5GHz	VMT3	18ta	-	3a	Rhm
ACL	-	KTA1517-BL	Si-pnp	AF, LN, 120V, 100mA, 150mW, B=350..700, 100MHz	SOT-23	16ta	-	3f	Kec
ACL	-	MAX6347XR44-T	Vdet-IC	4.4V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACM	-	2SC3837K-M	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=39..82, 1.5GHz	SOT-346	16ta	-	3a	Rhm
ACM	-	2SC4725-M	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=39..82, >1.5GHz	SC-75A	16ta	-	3a	Rhm
ACM	-	2SC5661-M	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=39..82, >1.5GHz	VMT3	18ta	-	3a	Rhm
ACM	-	MAX6348XR46-T	Vdet-IC	4.6V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Max



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ACN	-	2SC3837K-N	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=56..120, 1.5GHz	SOT-346	16ta	-	3a	Rhm
ACN	-	2SC4725-N	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=56..120, >1.5GHz	SC-75A	16ta	-	3a	Rhm
ACN	-	2SC5661-N	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=56..120, >1.5GHz	VMT3	18ta	-	3a	Rhm
ACN	-	MAX6348XR44-T	Vdet-IC	4.4V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Max
ACO	-	2SA1313-O	Si-pnp	GP, 80V, 500mA, 200mW, B=70..140, 200MHz	SOT-23	16ta	-	3a	Tos
ACO	-	MAX6346XR46-T	Vdet-IC	4.6V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACp	-	BCW60C	Si-npn	GP, 32V, 200mA, 250mW, B=250..480, 250MHz	SOT-23	16ta	-	3a	PH
ACP	-	2SC3837K-P	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=82..180, 1.5GHz	SOT-346	16ta	-	3a	Rhm
ACP	-	2SC4725-P	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=82..180, >1.5GHz	SC-75A	16ta	-	3a	Rhm
ACP	-	2SC5661-P	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=82..180, >1.5GHz	VMT3	18ta	-	3a	Rhm
ACP	-	MAX6326_R29-T	Vdet-IC	2.9V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACQ	-	2SC3837K-Q	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=120..270, 1.5GHz	SOT-346	16ta	-	3a	Rhm
ACQ	-	2SC4725-Q	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=120..270, >1.5GHz	SC-75A	16ta	-	3a	Rhm
ACQ	-	2SC5661-Q	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=120..270, >1.5GHz	VMT3	18ta	-	3a	Rhm
ACQ	-	MAX6327XR23-T	Vdet-IC	2.3V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACR	-	MAX6327XR26-T	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACs	-	BCW60C	Si-npn	GP, 32V, 200mA, 250mW, B=250..480, 250MHz	SOT-23	16ta	-	3c	Inf
ACS	-	MAX6327XR29-T	Vdet-IC	2.9V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACt	-	BCW60C	Si-npn	GP, 32V, 200mA, 250mW, B=250..480, 250MHz	SOT-23	16ta	-	3a	PHM
ACT	-	MAX6327XR31-T	Vdet-IC	3.1V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	Max
ACU	-	MAX6328XR23-T	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Max
ACV	-	MAX6328XR29-T	Vdet-IC	2.9V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Max
ACW	-	BCW60C	Si-npn	GP, 32V, 200mA, 250mW, B=250..480, 250MHz	SOT-23	16ta	-	3a	PHC
ACW	-	MAX6328XR31-T	Vdet-IC	3.1V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a	Max
ACX	-	MMBTA05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-323	16ta	-	3a	Kec
ACY	-	2SA1313-Y	Si-pnp	GP, 80V, 500mA, 200mW, B=120..240, 200MHz	SOT-23	16ta	-	3a	Tos
AD	-	12A02CH	Si-pnp	AF, GP, 15V, 1A, 700mW, B=300..700, 450MHz	CPH3	16ta	-	3a	San
AD	-	AP431IAW	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-23-3L	16rc	RF1	3b	Ana
AD	-	GS6333UR15D1	Vdet-IC	1.5V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
AD	-	IMP809SEUR	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Imp
AD	-	KRA354	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=10k/10k	USM	16ta	-	3f	Kec
AD	-	MMBZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3c	Jiy
AD	-	MT3S07S	Si-npn	VHF/UHF, 10V, 25mA, 12GHz	SOT-23	16ta	-	3a	Tos
AD	-	PT7M7809ST	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Pti
AD	-	RT9161-32CV	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
AD	-	SiP6333R15D1	Vdet-IC	1.5V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
AD	bh	MIC803-29D2VC3	Vdet-IC	2.93V±2.5%, -Reset ODO, 20ms	SC-70	16vdc	VD7	3a	Mcr
AD	bh	MIC803-29D2VM3	Vdet-IC	2.93V±2.5%, -Reset ODO, 20ms	SOT-23	16vdc	VD7	3a	Mcr
AD	by	PT7M7809STE	Vdet-IC	2.93V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
-AD	-	PDTA123YT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxH
AD-	-	RT9818C-23PU3	Vdet-IC	2.3V±1.5%, -Reset ODO, Td=220ms	SOT-323	16vdc	VD6	3a	Rct
AD1	-	FA4L3M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/4k7	SC-59	16ta	-	3a	Nec
AD1	-	GA4L3M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/4k7	SOT-323	16ta	-	3a	Nec
ADAA	-	HWD809SEU	Vdet-IC	2.93V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Csm
ADAA	-	MAX809SUR	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
ADL	-	2SC3838K-L	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=27..56, 3.2GHz	SMT3	16ta	-	3a	Rhm
ADL	-	2SC4726-L	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=27..56, 3.2GHz	SC-75A	16ta	-	3a	Rhm
ADL	-	2SC5662-L	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=27..56, 3.2GHz	VMT3	16ta	-	3a	Rhm
ADM	-	2SC3838K-M	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=39..82, 3.2GHz	SMT3	16ta	-	3a	Rhm
ADM	-	2SC4726-M	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=39..82, 3.2GHz	SC-75A	16ta	-	3a	Rhm
ADM	-	2SC5662-M	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=39..82, 3.2GHz	VMT3	16ta	-	3a	Rhm
ADN	-	2SC3838K-N	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=56..120, 3.2GHz	SMT3	16ta	-	3a	Rhm
ADN	-	2SC4726-N	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=56..120, 3.2GHz	SC-75A	16ta	-	3a	Rhm
ADN	-	2SC5662-N	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=56..120, 3.2GHz	VMT3	16ta	-	3a	Rhm
ADp	-	BCW60D	Si-npn	GP, 32V, 200mA, 250mW, B=380..630, 250MHz	SOT-23	16ta	-	3a	PHH
ADP	-	2SC3838K-P	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=82..180, 3.2GHz	SMT3	16ta	-	3a	Rhm
ADP	-	2SC4726-P	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=82..180, 3.2GHz	SC-75A	16ta	-	3a	Rhm
ADP	-	2SC5662-P	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=82..180, 3.2GHz	VMT3	16ta	-	3a	Rhm
ADQ	-	2SC3838K-Q	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=120..270, 3.2GHz	SMT3	16ta	-	3a	Rhm
ADQ	-	2SC4726-Q	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=120..270, 3.2GHz	SC-75A	16ta	-	3a	Rhm
ADQ	-	2SC5662-Q	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=120..270, 3.2GHz	VMT3	16ta	-	3a	Rhm
ADs	-	BCW60D	Si-npn	GP, 32V, 200mA, 250mW, B=380..630, 250MHz	SOT-23	16ta	-	3c	Inf
ADt	-	BCW60D	Si-npn	GP, 32V, 200mA, 250mW, B=380..630, 250MHz	SOT-23	16ta	-	3a	PHM
ADW	-	BCW60D	Si-npn	GP, 32V, 200mA, 250mW, B=380..630, 250MHz	SOT-23	16ta	-	3a	PHC
ADX	-	MMBTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	Kec
AE	-	2SA1365-E	Si-pnp	Relay-Drv, 25V, 1A, 150mW, B=150..300, 180MHz	SOT-23	16ta	-	3a	Mit
AE	-	AP431IR	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-23-3L	16rd	RF1	3b	Ana
AE	-	BCW60E	Si-npn	GP, 32V, 200mA, 0.33V, B=250..460, 250MHz	SOT-23	16ta	-	3a	Fer
AE	-	CPH3105	Si-pnp	Relay-Drv, 50V, 3A, 900mW, B=200..560, 360MHz	CPH3	16ta	-	3a	San
AE	-	GS6333UR15D2	Vdet-IC	1.5V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AE	-	KRA355	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=0.47k/10k	USM	16ta	-	3f	Kec
AE	-	MMBZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 350mW	SOT-23	16dc	-	3c	Jiy
AE	-	MT3S04AS	Si-npn	VHF/UHF, 10V, 40mA, 7GHz	SOT-23	16ta	-	3a	Tos
AE	-	PT7M7809RT	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Pti
AE	-	RT9161-34CV	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
AE	-	SiP6333R15D2	Vdet-IC	1.5V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
AE	bh	MIC803-29D3VC3	Vdet-IC	2.93V±2.5%, -Reset ODO, 140ms	SC-70	16vdc	VD7	3a	McR
AE	bh	MIC803-29D3VM3	Vdet-IC	2.93V±2.5%, -Reset ODO, 140ms	SOT-23	16vdc	VD7	3a	McR
AE	by	PT7M7809RTE	Vdet-IC	2.63V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
AE-	-	RT9819B-14PU3	Vdet-IC	1.4V±1.5%, -Reset PPO, Td=55ms	SOT-323	16vdc	VD7	3a	Rct
AE1	-	FA4L3N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/10k	SC-59	16ta	-	3a	Nec
AE1	-	GA4L3N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/10k	SOT-323	16ta	-	3a	Nec
AED	-	AME8800HEET	LVR-IC	LDO, 2.7V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AED	-	AME8800HEETL	LVR-IC	LDO, 2.7V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AED	bq	AME8800HEETY	LVR-IC	LDO, 2.7V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AED	bq	AME8800HEETZ	LVR-IC	LDO, 2.7V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AE6	-	2SA1362-GR	Si-npn	Sw, AF-Amp, 15V, 800mA, 200mW, B=200..400, 120MHz	SOT-23	16ta	-	3a	Tos
AEK	-	MXD1810XR46	Vdet-IC	4.6V±2.5%, -Reset PPO	SOT-323	16vdy	VD7	3a	Max
AEL	-	2SA1362-BL	Si-npn	Sw, AF-Amp, 15V, 800mA, 200mW, B=70..140, 120MHz	SOT-23	16ta	-	3a	Tos
AEL	-	2SC3839K-L	Si-npn	AF, 30V, 50mA, 150mW, B=27..56, >200MHz	SOT-346	16ta	-	3a	Rhm
AEL	-	AME8800IEET	LVR-IC	LDO, 3.4V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AEL	-	AME8800IEETL	LVR-IC	LDO, 3.4V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AEL	-	MXD1811XR44	Vdet-IC	4.4V±2.5%, CMOS -Reset ODO	SOT-323	16vdy	VD9	3a	Max
AEL	bq	AME8800IEETY	LVR-IC	LDO, 3.4V±1.5%, 300mA	TSOT-23	16cq	VR1	3b	Ame
AEL	bq	AME8800IEETZ	LVR-IC	LDO, 3.4V±1.5%, 300mA	SOT-23	16cq	VR1	3b	Ame
AEM	-	2SC3839K-M	Si-npn	AF, 30V, 50mA, 150mW, B=39..82, >200MHz	SOT-346	16ta	-	3a	Rhm
AEM	-	MXD1812XR41	Vdet-IC	4.1V±2.5%, CMOS +PPO +Reset	SOT-323	16vdy	VD7	3a	Max
AEN	-	2SC3839K-N	Si-npn	AF, 30V, 50mA, 150mW, B=56..120, >200MHz	SOT-346	16ta	-	3a	Rhm
AEN	-	MXD1813XR46	Vdet-IC	4.6V±2.5%, MR, CMOS -Reset ODO	SOT-323	16vdy	VD10	3a	Max
AEO	-	MXD1815XR29	Vdet-IC	2.9V±2.5%, -Reset PPO	SOT-323	16vdy	VD7	3a	Max
AEP	-	2SC3839K-P	Si-npn	AF, 30V, 50mA, 150mW, B=82..180, >200MHz	SOT-346	16ta	-	3a	Rhm
AEP	-	MXD1816XR22	Vdet-IC	2.2V±2.5%, CMOS -Reset ODO	SOT-323	16vdy	VD9	3a	Max
AEQ	-	2SC3839K-Q	Si-npn	AF, 30V, 50mA, 150mW, B=120..270, >200MHz	SOT-346	16ta	-	3a	Rhm
AEQ	-	MXD1817XR31	Vdet-IC	3.1V±2.5%, CMOS +Reset PPO	SOT-323	16vdy	VD7	3a	Max
AER	-	MXD1818XR26	Vdet-IC	2.6V±2.5%, MR, CMOS +Reset ODO	SOT-323	16vdy	VD10	3a	Max
AEV	-	MXD1818XR22	Vdet-IC	2.2V±2.5%, MR, CMOS +Reset ODO	SOT-323	16vdy	VD10	3a	Max
AEW	-	MAX6138AEXR12-T	Vref-IC	Shunt, 1.2205V±0.1%	SC-70	16dk	RF1	3a	Max
AEX	-	MAX6138BEXR12-T	Vref-IC	Shunt, 1.2205V±0.2%	SC-70	16dk	RF1	3a	Max
AEY	-	2SA1362-Y	Si-npn	Sw, AF-Amp, 15V, 800mA, 200mW, B=120..240, 120MHz	SOT-23	16ta	-	3a	Tos
AEY	-	MAX6138CEXR12-T	Vref-IC	Shunt, 1.2205V±0.5%	SC-70	16dk	RF1	3a	Max
AF	-	2SA1365-F	Si-npn	Relay-Drv, 25V, 1A, 150mW, B=250..500, 180MHz	SOT-23	16ta	-	3a	Mit
AF	-	AP431IAR	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-23-3L	16rd	RF1	3b	Ana
AF	-	CPH3106	Si-npn	DC/DC-Conv, 15V, 3A, 900mW, 280MHz, B=200..560	CPH3	16ta	-	3a	San
AF	-	IMP809REUR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Imp
AF	-	KRA356	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=1k/10k	USM	16ta	-	3f	Kec
AF	-	MMBZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 350mW	SOT-23	16dc	-	3c	Jiy
AF	-	PT7M7809ZT	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Pti
AF	by	PT7M7809ZTE	Vdet-IC	2.32V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
AF-	-	RT9819D-20PU3	Vdet-IC	2.0V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vdc	VD7	3a	Rct
AF1	-	FA4L3Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7	SC-59	16ta	-	3a	Nec
AF1	-	GA4L3Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7	SOT-323	16ta	-	3a	Nec
AFA	-	MAX6138AEXR21-T	Vref-IC	Shunt, 2.048V±0.1%	SC-70	16dk	RF1	3a	Max
AFAA	-	HWD809REU	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Csm
AFAA	-	MAX809RUR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
AFB	-	MAX6138BEXR21-T	Vref-IC	Shunt, 2.048V±0.2%	SC-70	16dk	RF1	3a	Max
AFC	-	MAX6138CEXR21-T	Vref-IC	Shunt, 2.048V±0.5%	SC-70	16dk	RF1	3a	Max
AFE	-	MAX6138AEXR25-T	Vref-IC	Shunt, 2.50V±0.1%	SC-70	16dk	RF1	3a	Max
AFF	-	MAX6138BEXR25-T	Vref-IC	Shunt, 2.50V±0.2%	SC-70	16dk	RF1	3a	Max
AFG	-	MAX6138CEXR25-T	Vref-IC	Shunt, 2.50V±0.5%	SC-70	16dk	RF1	3a	Max
AFI	-	MAX6138AEXR30-T	Vref-IC	Shunt, 3.00V±0.1%	SC-70	16dk	RF1	3a	Max
AFJ	-	MAX6138BEXR30-T	Vref-IC	Shunt, 3.00V±0.2%	SC-70	16dk	RF1	3a	Max
AFK	-	MAX6138CEXR30-T	Vref-IC	Shunt, 3.00V±0.5%	SC-70	16dk	RF1	3a	Max
AFM	-	MAX6138AEXR41-T	Vref-IC	Shunt, 4.096V±0.1%	SC-70	16dk	RF1	3a	Max
AFN	-	MAX6138BEXR41-T	Vref-IC	Shunt, 4.096V±0.2%	SC-70	16dk	RF1	3a	Max
AFO	-	MAX6138CEXR41-T	Vref-IC	Shunt, 4.096V±0.5%	SC-70	16dk	RF1	3a	Max
AFP	-	2SD1781K-P	Si-npn	AF-Drv, 40V, 800mA, 200mW, B=82..180, >150MHz	SOT-346	16ta	-	3a	Rhm
AFQ	-	2SD1781K-Q	Si-npn	AF-Drv, 40V, 800mA, 200mW, B=120..270, >150MHz	SOT-346	16ta	-	3a	Rhm
AFQ	-	MAX6138AEXR50-T	Vref-IC	Shunt, 5.000V±0.1%	SC-70	16dk	RF1	3a	Max
AFR	-	2SD1781K-R	Si-npn	AF-Drv, 40V, 800mA, 200mW, B=180..390, >150MHz	SOT-346	16ta	-	3a	Rhm
AFR	-	MAX6138BEXR50-T	Vref-IC	Shunt, 5.000V±0.2%	SC-70	16dk	RF1	3a	Max





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AFs	-	BCW60FF	Si-npn	GP, 32V, 200mA, 330mW, B=250..460, 250MHz	SOT-23	16ta	-	3c Inf
AFS	-	MAX6138CEXR50-T	Vref-IC	Shunt, 5.000V±0.5%	SC-70	16dk	RF1	3a Max
AG	-	2SA1365-G	Si-pnp	Relay-Drv, 25V, 1A, 150mW, B=400..800, 180MHz	SOT-23	16ta	-	3a Mit
AG	-	2SA1980EF-G	Si-pnp	GP, 50V, 150mA, 150mW, B=200..400, 80MHz	SOT-523F	18ta	-	3a Auk
AG	-	2SA1980E-G	Si-pnp	GP, 50V, 150mA, 150mW, B=200..400, 80MHz	SOT-523	16ta	-	3a Auk
AG	-	CPH3107	Si-pnp	DC/DC-Conv, 15V, 6A, 900mW, 140MHz, B=200..560	CPH3	16ta	-	3a San
AG	-	GS6333UR15D3	Vdet-IC	1.5V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
AG	-	IMP810LEUR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Imp
AG	-	KRA357	Si-pnp-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=2.2k/10k	USM	16ta	-	3f Kec
AG	-	PT7M7809YT	Vdet-IC	2.20V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Pti
AG	-	RT9161-36CV	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AG	-	SIP6333R15D3	Vdet-IC	1.5V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
AG	bh	MIC803-31D2VC3	Vdet-IC	3.08V±2.5%, -Reset ODO, 20ms	SC-70	16vdc	VD7	3a Mcr
AG	bh	MIC803-31D2VM3	Vdet-IC	3.08V±2.5%, -Reset ODO, 20ms	SOT-23	16vdc	VD7	3a Mcr
AG	by	PT7M7809YTE	Vdet-IC	2.20V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
-AG	-	PDTA144VT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-23	16ta	-	3a NxH
AG-	-	RT9818C-16PU3	Vdet-IC	1.6V±1.5%, -Reset ODO, Td=220ms	SOT-323	16vdc	VD6	3a Rct
AG1	-	FA4A3Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SC-59	16ta	-	3a Nec
AG1	-	GA4A3Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SOT-323	16ta	-	3a Nec
AGAA	-	HWD810LEU	Vdet-IC	4.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a Csm
AGAA	-	MAX810LUR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
AGN	-	AME8800JEET	LVR-IC	LDO, 2.85V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AGN	-	AME8800JEETL	LVR-IC	LDO, 2.85V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
AGN	bq	AME8800JEETY	LVR-IC	LDO, 2.85V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
AGN	bq	AME8800JEETZ	LVR-IC	LDO, 2.85V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AGp	-	BCX70G	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PHH
AGs	-	BCW70G	Si-pnp	GP, 45V, 100mA, 200mW, B=120..220, >150MHz	SOT-23	16ta	-	3c Inf
AGs	-	BCX70G	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a Sie
AGt	-	BCX70G	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PHM
AGW	-	AME8500AETAD26	Vdet-IC	2.63V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3b Ame
AGW	-	BCX70G	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PhC
AGW	bq	AME8500AETAD26Z	Vdet-IC	2.63V±1.5%, -Reset PPO, 30ms, lead free	SOT-23	16vdc	VD7	3b Ame
AH	-	1SS345	Si-diode	SBD, UHF-det/mix, 55V, 10mA, 150mW, 0.45pF	CP	16dc	-	3a San
AH	-	GS6333UR16D1	Vdet-IC	1.6V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
AH	-	IMP810MEUR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Imp
AH	-	MMB5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3c Jiy
AH	-	PT7M7810LT	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
AH	-	RT9161-37CV	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AH	-	SB01W05C	Si-diode	Dual, SBR, HF, 50V, 100mA, Vf<0.55V(100mA), 4.4pF, 10ns	CP	16dg	-	3a San
AH	-	SIP6333R16D1	Vdet-IC	1.6V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
AH	by	PT7M7810LTE	Vdet-IC	4.63V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
AH-	-	RT9819C-28PU3	Vdet-IC	2.8V±1.5%, -Reset PPO, Td=220ms	SOT-323	16vdc	VD7	3a Rct
AH1	-	FA4A4P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SC-59	16ta	-	3a Nec
AH1	-	GA4A4P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a Nec
AHAA	-	HWD810MEU	Vdet-IC	4.38V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a Csm
AHAA	-	MAX810MUR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
AHp	-	BCX70H	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a PHH
AHP	-	2SB1197K-P	Si-pnp	AF, 40V, 800mA, 200mW, B=82..180, 200MHz	SOT-23	16ta	-	3a Rhm
AHP	-	AME8800KEET	LVR-IC	LDO, 3.7V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AHP	-	AME8800KEETL	LVR-IC	LDO, 3.7V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
AHP	bq	AME8800KEETY	LVR-IC	LDO, 3.7V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
AHP	bq	AME8800KEETZ	LVR-IC	LDO, 3.7V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AHQ	-	2SB1197K-Q	Si-pnp	AF, 40V, 800mA, 200mW, B=120..270, 200MHz	SOT-23	16ta	-	3a Rhm
AHR	-	2SB1197K-R	Si-pnp	AF, 40V, 800mA, 200mW, B=180..390, 200MHz	SOT-23	16ta	-	3a Rhm
AHs	-	BCW70H	Si-pnp	GP, 45V, 100mA, 200mW, B=180..310, >150MHz	SOT-23	16ta	-	3c Inf
AHs	-	BCX70H	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a Sie
AHT	-	BCX70H	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a PHM
AHT	-	MXD1810XR41	Vdet-IC	4.1V±2.5%, -Reset PPO	SOT-323	16vdy	VD7	3a Max
AHU	-	MXD1810XR44	Vdet-IC	4.4V±2.5%, -Reset PPO	SOT-323	16vdy	VD7	3a Max
AHV	-	MXD1811XR41	Vdet-IC	4.1V±2.5%, CMOS -Reset ODO	SOT-323	16vdy	VD9	3a Max
AHW	-	BCX70H	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a PhC
AHW	-	MXD1811XR44	Vdet-IC	4.6V±2.5%, CMOS -Reset ODO	SOT-323	16vdy	VD9	3a Max
AHX	-	MXD1812XR44	Vdet-IC	4.4V±2.5%, CMOS +PPO +Reset	SOT-323	16vdy	VD7	3a Max
AHY	-	MXD1812XR46	Vdet-IC	4.6V±2.5%, CMOS +PPO +Reset	SOT-323	16vdy	VD7	3a Max
AHZ	-	MXD1813XR41	Vdet-IC	4.1V±2.5%, MR, CMOS -Reset ODO	SOT-323	16vdy	VD10	3a Max
AI	-	GS6333UR16D2	Vdet-IC	1.6V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
AI	-	IMP810JEUR	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Imp
AI	-	PT7M7810MT	Vdet-IC	4.26V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
AI	-	SIP6333R16D2	Vdet-IC	1.6V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
AI	by	PT7M7810MTE	Vdet-IC	4.26V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AIA	-	MXD1813XR44	Vdet-IC	4.4V±2.5%, MR, CMOS -Reset ODO	SOT-323	16vdy	VD10	3a Max
AIB	-	MXD1815XR22	Vdet-IC	2.2V±2.5%, -Reset PPO	SOT-323	16vdy	VD7	3a Max
AIC	-	MXD1815XR23	Vdet-IC	2.3V±2.5%, -Reset PPO	SOT-323	16vdy	VD7	3a Max
AID	-	MXD1815XR26	Vdet-IC	2.6V±2.5%, -Reset PPO	SOT-323	16vdy	VD7	3a Max
AIE	-	MXD1815XR31	Vdet-IC	3.1V±2.5%, -Reset PPO	SOT-323	16vdy	VD7	3a Max
AIF	-	MXD1816XR23	Vdet-IC	2.3V±2.5%, CMOS -Reset ODO	SOT-323	16vdy	VD9	3a Max
AIG	-	MXD1816XR26	Vdet-IC	2.6V±2.5%, CMOS -Reset ODO	SOT-323	16vdy	VD9	3a Max
AIH	-	MXD1816XR29	Vdet-IC	2.9V±2.5%, CMOS -Reset ODO	SOT-323	16vdy	VD9	3a Max
AIJ	-	MXD1816XR31	Vdet-IC	3.1V±2.5%, CMOS -Reset ODO	SOT-323	16vdy	VD9	3a Max
AIJ	-	MXD1817XR22	Vdet-IC	2.2V±2.5%, CMOS +Reset PPO	SOT-323	16vdy	VD7	3a Max
AIK	-	MXD1817XR23	Vdet-IC	2.3V±2.5%, CMOS +Reset PPO	SOT-323	16vdy	VD7	3a Max
AIL	-	MXD1817XR26	Vdet-IC	2.6V±2.5%, CMOS +Reset PPO	SOT-323	16vdy	VD7	3a Max
AIM	-	MXD1817XR29	Vdet-IC	2.9V±2.5%, CMOS +Reset PPO	SOT-323	16vdy	VD7	3a Max
AIN	-	MXD1818XR23	Vdet-IC	2.3V±2.5%, MR, CMOS +Reset ODO	SOT-323	16vdy	VD10	3a Max
AIO	-	MXD1818XR29	Vdet-IC	2.9V±2.5%, MR, CMOS +Reset ODO	SOT-323	16vdy	VD10	3a Max
AIP	-	MXD1818XR31	Vdet-IC	3.1V±2.5%, MR, CMOS +Reset ODO	SOT-323	16vdy	VD10	3a Max
AJ	-	ADM810JART	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ad
AJ	-	CPH3109	Si-ppn	DC/DC-Conv, 30V, 3A, 900mW, 380MHz, B=200..560	CPH3	16ta	-	3a San
AJ	-	IMP810TEUR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Imp
AJ	-	MMBZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 350mW	SOT-23	16dc	-	3c Jiy
AJ	-	PT7M7810TT	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
AJ	-	RT9161-38CV	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AJ	bh	MIC803-31D4VC3	Vdet-IC	3.08V±2.5%, -Reset ODO, 1120ms	SC-70	16vdc	VD7	3a Mcr
AJ	bh	MIC803-31D4VM3	Vdet-IC	3.08V±2.5%, -Reset ODO, 1120ms	SOT-23	16vdc	VD7	3a Mcr
AJ	by	PT7M7810TTE	Vdet-IC	3.08V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
AJ-	-	RT9818B-18PU3	Vdet-IC	1.8V±1.5%, -Reset ODO, Td=55ms	SOT-323	16vdc	VD6	3a Rct
AJ=	-	RT9818B-18GU3	Vdet-IC	1.8V±1.5%, -Reset ODO, Td=55ms	SOT-323	16vdc	VD6	3a Rct
AJ1	-	FA4F4N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SC-59	16ta	-	3a Nec
AJ1	-	GA4F4N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a Nec
AJ5	-	2SK443-5	n-FET	V-cam amp, 15V, 50mA, 200mW, Idss=5..12mA	SOT-23	16fa	-	3a San
AJ6	-	2SK443-6	n-FET	V-cam amp, 15V, 50mA, 200mW, Idss=10..24mA	SOT-23	16fa	-	3a San
AJ7	-	2SK443-7	n-FET	V-cam amp, 15V, 50mA, 200mW, Idss=16..38mA	SOT-23	16fa	-	3a San
AJAA	-	HWD810TEU	Vdet-IC	3.08V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a Csm
AJAA	-	MAX810TUR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Csm
AJp	-	BCX70J	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a PhH
AJP	-	2SD1782K-P	Si-npn	AF-Drv, 80V, 500mA, 200mW, B=82..180, >180MHz	SOT-346	16ta	-	3a Rhm
AJQ	-	2SD1782K-Q	Si-npn	AF-Drv, 80V, 500mA, 200mW, B=120..270, >180MHz	SOT-346	16ta	-	3a Rhm
AJR	-	2SD1782K-R	Si-npn	AF-Drv, 80V, 500mA, 200mW, B=180..390, >180MHz	SOT-346	16ta	-	3a Rhm
AJs	-	BCW70J	Si-ppn	GP, 45V, 100mA, 200mW, B=250..460, >150MHz	SOT-23	16ta	-	3c Inf
AJs	-	BCX70J	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a Sie
AJt	-	BCX70J	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a PHM
AJW	-	AME8800LEET	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-23	16cg	VR1	3b Ame
AJW	-	AME8800LEETL	LVR-IC	LDO, 1.5V±1.5%, 300mA	TSOT-23	16cg	VR1	3b Ame
AJW	-	BCX70J	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a PhC
AJW	bq	AME8800LEETY	LVR-IC	LDO, 1.5V±1.5%, 300mA	TSOT-23	16cg	VR1	3b Ame
AJW	bq	AME8800LEETZ	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-23	16cg	VR1	3b Ame
AJX	-	AME8800MEET	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-23	16cg	VR1	3b Ame
AJX	-	AME8800MEETL	LVR-IC	LDO, 1.8V±1.5%, 300mA	TSOT-23	16cg	VR1	3b Ame
AJX	bq	AME8800MEETY	LVR-IC	LDO, 1.8V±1.5%, 300mA	TSOT-23	16cg	VR1	3b Ame
AJX	bq	AME8800MEETZ	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-23	16cg	VR1	3b Ame
AK	-	12A02MH	Si-ppn	AF, GP, 15V, 1A, 600mW, B=300..700, 450MHz	MCPH3	18ta	-	3a San
AK	-	2SK2539	n-FET	FM/VHF, 15V, Idss=10..50mA, Up<3V	SOT-23	16fa	-	3a San
AK	-	CPH3110	Si-ppn	DC/DC-Conv, 30V, 5A, 900mW, 250MHz, B=200..560	CPH3	16ta	-	3a San
AK	-	GS6333UR16D3	Vdet-IC	1.6V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
AK	-	IMP810SEUR	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Imp
AK	-	MMBZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 350mW	SOT-23	16dc	-	3c Jiy
AK	-	PT7M7810ST	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
AK	-	RT9161-39CV	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AK	-	SiP6333R16D3	Vdet-IC	1.6V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
AK	bh	MIC803-41D2VC3	Vdet-IC	4.10V±2.5%, -Reset ODO, 20ms	SC-70	16vdc	VD7	3a Mcr
AK	bh	MIC803-41D2VM3	Vdet-IC	4.10V±2.5%, -Reset ODO, 20ms	SOT-23	16vdc	VD7	3a Mcr
AK	by	PT7M7810STE	Vdet-IC	2.93V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
-AK	-	PDTCT115TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a NxH
AK-	-	RT9818E-18PU3	Vdet-IC	1.8V±1.5%, +Reset ODO	SOT-323	16vdc	VD6	3a Rct
AK1	-	FA4L4L	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/22k	SC-59	16ta	-	3a Nec
AK1	-	GA4L4L	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a Nec
AK6	-	2SK2539-6	n-FET	HF, Sw, 15V, 50mA, 200mW, Idss=10..20mA	SOT-23	16fa	-	3a San
AK7	-	2SK2539-7	n-FET	HF, Sw, 15V, 50mA, 200mW, Idss=16..32mA	SOT-23	16fa	-	3a San
AK8	-	2SK2539-8	n-FET	HF, Sw, 15V, 50mA, 200mW, Idss=25..50mA	SOT-23	16fa	-	3a San
AKAA	-	HWD810SEU	Vdet-IC	2.93V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a Csm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AKAA	-	MAX810SUR	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
AKG	-	AME8800NEET	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AKG	-	AME8800NEETL	LVR-IC	LDO, 2.9V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
AKG	bq	AME8800NEETY	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AKG	bq	AME8800NEETZ	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AKH	-	AME8800OEEET	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AKH	-	AME8800OEEETL	LVR-IC	LDO, 3.1V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
AKH	bq	AME8800OEEETY	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AKH	bq	AME8800OEEETZ	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AKp	-	BCX70K	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a PhH
AKP	-	2SB1198K-P	Si-pnp	AF-Drv, 80V, 500mA, 200mW, B=82..180, >180MHz	SOT-346	16ta	-	3a Rhm
AKQ	-	2SA1738-Q	Si-pnp	Sw, Hi-speed, 15V, 50mA, 200mW, B=50..120, 1.5GHz	SC-59	16ta	-	3a Pan
AKQ	-	2SA1806-Q	Si-pnp	Sw, 15V, 100mA, 125mW, 1.5GHz, B=50..120	SOT-416	16ta	-	3a Pan
AKQ	-	2SB1198K-Q	Si-pnp	AF-Drv, 80V, 500mA, 200mW, B=120..270, >180MHz	SOT-346	16ta	-	3a Rhm
AKR	-	2SA1738-R	Si-pnp	Sw, Hi-speed, 15V, 50mA, 200mW, B=90..150, 1.5GHz	SC-59	16ta	-	3a Pan
AKR	-	2SA1806-R	Si-pnp	Sw, 15V, 100mA, 125mW, 1.5GHz, B=90..150	SOT-416	16ta	-	3a Pan
AKR	-	2SB1198K-R	Si-pnp	AF-Drv, 80V, 500mA, 200mW, B=180..390, >180MHz	SOT-346	16ta	-	3a Rhm
AKs	-	BCW70K	Si-pnp	GP, 45V, 100mA, 200mW, B=380..630, >150MHz	SOT-23	16ta	-	3c Inf
AKs	-	BCX70K	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, 250MHz	SOT-23	16ta	-	3a Sie
AKt	-	BCX70K	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a PhM
AKV	-	MAX6461XR29-T	Vdet-IC	2.9V±2.5%, -Reset PPO	SOT-323	16vdc	VD7	3b Max
AKW	-	BCX70K	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a PhC
AKW	-	MAX6462XR16-T	Vdet-IC	1.6V±2.5%, +Reset PPO	SOT-323	16vdc	VD6	3b Max
AKZ	-	MAX6465XR46-T	Vdet-IC	4.6V±2.5%, +Reset PPO, 150ms	SOT-323	16vdc	VD6	3b Max
AL	-	2SA1980EF-L	Si-pnp	GP, 50V, 150mA, 150mW, B=300..700, 80MHz	SOT-523F	18ta	-	3a Auk
AL	-	2SA1980E-L	Si-pnp	GP, 50V, 150mA, 150mW, B=300..700, 80MHz	SOT-523	16ta	-	3a Auk
AL	-	30A02CH	Si-pnp	AF, GP, 30V, 700mA, 700mW, B=200..500, 520MHz	CPH3	16ta	-	3a San
AL	-	30A02MH	Si-pnp	AF, GP, 30V, 700mA, 600mW, B=200..500, 520MHz	MCPH3	18ta	-	3a San
AL	-	ADM810LART	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ad
AL	-	GS6333UR18D1	Vdet-IC	1.8V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
AL	-	IMP810REUR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Imp
AL	-	MMBT455L	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Mot
AL	-	PT7M7810RT	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
AL	-	RT9161-40CV	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AL	-	SIP6333R18D1	Vdet-IC	1.8V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
AL	by	PT7M7810RTE	Vdet-IC	2.63V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
-AL	-	PDT123YT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxH
AL-	-	RT9818A-30PU3	Vdet-IC	3.0V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Rct
AL1	-	FA4A4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k	SC-59	16ta	-	3a Nec
AL1	-	GA4A4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a Nec
AL4	-	2SA1338-4	Si-pnp	Sw, Hi-Sp, 60V, 500mA, 200mW, 200MHz, B=100..200	SOT-23	16ta	-	3a San
AL5	-	2SA1338-5	Si-pnp	Sw, Hi-Sp, 60V, 500mA, 200mW, 200MHz, B=140..280	SOT-23	16ta	-	3a San
AL6	-	2SA1338-6	Si-pnp	Sw, Hi-Sp, 60V, 500mA, 200mW, 200MHz, B=200..400	SOT-23	16ta	-	3a San
AL7	-	2SA1338-7	Si-pnp	Sw, Hi-Sp, 60V, 500mA, 200mW, 300MHz, B=280..560	SOT-23	16ta	-	3a San
ALA	-	MAX6466XR29-T	Vdet-IC	2.9V±2.5%, -Reset ODO, 150ms	SOT-323	16vdc	VD9	3b Max
ALAA	-	HWD810REU	Vdet-IC	2.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a Csm
ALAA	-	MAX810RUR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
ALB	-	LM4041AEX3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.1%, -40..+125°C	SC70-3	16dk	RF1	3a Max
ALB	-	MAX6466XR46-T	Vdet-IC	4.6V±2.5%, -Reset ODO, 150ms	SOT-323	16vdc	VD9	3b Max
ALC	-	LM4041BEX3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.2%, -40..+125°C	SC70-3	16dk	RF1	3a Max
ALD	-	LM4041CEX3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.5%, -40..+125°C	SC70-3	16dk	RF1	3a Max
ALE	-	LM4041DEX3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±1%, -40..+125°C	SC70-3	16dk	RF1	3a Max
ALF	-	LM4040AEX3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.1%	SC-70	16dk	RF1	3a Max
ALG	-	LM4040BEX3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.2%	SC-70	16dk	RF1	3a Max
ALH	-	LM4040CEX3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SC-70	16dk	RF1	3a Max
ALI	-	LM4040DEX3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±1.0%	SC-70	16dk	RF1	3a Max
ALJ	-	LM4040AEX3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.1%	SC-70	16dk	RF1	3a Max
ALK	-	LM4040BEX3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SC-70	16dk	RF1	3a Max
ALL	-	LM4040CEX3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SC-70	16dk	RF1	3a Max
ALM	-	2SC3802K-M	Si-npn	AF, 30V, 30mA, 200mW, B=39..82, >110MHz	SOT-346	16ta	-	3a Rhm
ALM	-	LM4040DEX3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±1.0%	SC-70	16dk	RF1	3a Max
ALN	-	2SC3802K-N	Si-npn	AF, 30V, 30mA, 200mW, B=56..120, >110MHz	SOT-346	16ta	-	3a Rhm
ALN	-	LM4040AEX3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.1%	SC-70	16dk	RF1	3a Max
ALO	-	LM4040BEX3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SC-70	16dk	RF1	3a Max
ALP	-	2SC3802K-P	Si-npn	AF, 30V, 30mA, 200mW, B=82..180, >110MHz	SOT-346	16ta	-	3a Rhm
ALP	-	LM4040CEX3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SC-70	16dk	RF1	3a Max
ALQ	-	2SA1747-Q	Si-pnp	GP, 50V, 50mA, 200mW, 250MHz, B=50..120	SOT-23	16ta	-	3a Pan
ALQ	-	2SA1748-Q	Si-pnp	HF, 50V, 50mA, 150mW, 250MHz, B=200..400	SOT-323	16ta	-	3a Pan
ALQ	-	2SA1791-Q	Si-pnp	HF, 50V, 50mA, 125mW, 250MHz, B=200..400	SOT-416	16ta	-	3a Pan
ALQ	-	2SC3802K-Q	Si-npn	AF, 30V, 30mA, 200mW, B=120..270, >110MHz	SOT-346	16ta	-	3a Rhm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ALQ	-	LM4040DEX3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±1.0%	SC-70	16dk	RF1	3a Max
ALR	-	2SA1747-R	Si-pnp	GP, 50V, 50mA, 200mW, 250MHz, B=90..150	SOT-23	16ta	-	3a Pan
ALR	-	2SA1748-R	Si-pnp	HF, 50V, 50mA, 150mW, 250MHz, B=250..500	SOT-323	16ta	-	3a Pan
ALR	-	2SA1791-R	Si-pnp	HF, 50V, 50mA, 125mW, 250MHz, B=250..500	SOT-416	16ta	-	3a Pan
ALR	-	LM4040AEX3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.1%	SC-70	16dk	RF1	3a Max
ALS	-	LM4040BEX3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.2%	SC-70	16dk	RF1	3a Max
ALT	-	LM4040CEX3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.5%	SC-70	16dk	RF1	3a Max
ALU	-	AME8500AEETDF26	Vdet-IC	2.63V±1.5%, +Reset ODO, 210ms	SOT-23	16vdc	VD6	3b Ame
ALU	-	LM4040DEX3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±1.0%	SC-70	16dk	RF1	3a Max
ALU	bq	AME8500AEETDF26Z	Vdet-IC	2.63V±1.5%, +Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b Ame
ALV	-	AME8500AEETCF29	Vdet-IC	2.93V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
ALV	-	LM4040AEX3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.1%	SC-70	16dk	RF1	3a Max
ALV	bq	AME8500AEETCF29Z	Vdet-IC	2.93V±1.5%, +Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
ALW	-	LM4040BEX3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.2%	SC-70	16dk	RF1	3a Max
ALX	-	AME8500AEETAD20	Vdet-IC	2V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3b Ame
ALX	-	LM4040CEX3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SC-70	16dk	RF1	3a Max
ALX	bq	AME8500AEETAD20Z	Vdet-IC	2V±1.5%, -Reset PPO, 30ms, lead free	SOT-23	16vdc	VD7	3b Ame
ALY	-	AME8500AEETA29	Vdet-IC	2.93V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3b Ame
ALY	-	LM4040DEX3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±1.0%	SC-70	16dk	RF1	3a Max
ALY	bq	AME8500AEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vdc	VD7	3b Ame
ALZ	-	AME8500AEETCD20	Vdet-IC	2V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3b Ame
ALZ	bq	AME8500AEETCD20Z	Vdet-IC	2V±1.5%, +Reset PPO, 30ms, lead free	SOT-23	16vdc	VD7	3b Ame
AM	-	2SJ284	p-MOSFET*	Sw, U-Speed, LogL, 30V, 300mA, 250mW, <3.3Q(0.15A), 7/40ns	SOT-23	16fh	-	3a San
AM	-	50A02MH	Si-pnp	AF, GP, 50V, 500mA, 600mW, B=200..500, 690MHz	MCPH3	18ta	-	3a San
AM	-	ADM810MART	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ad
AM	-	BSS64	Si-npn	GP, 120V, 100mA, 250mW, B>20, >60MHz	SOT-23	16ta	-	3a Ons
AM	-	CPH3112	Si-pnp	DC/DC-Conv, 50V, 5A, 900mW, 250MHz, B=200..500	CPH3	16ta	-	3a San
AM	-	GS6333UR18D2	Vdet-IC	1.8V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
AM	-	MMBT3904W	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a Mot
AM	-	MMBZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 350mW	SOT-23	16dc	-	3c Jiy
AM	-	P77M7810ZT	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
AM	-	RT9161-41CV	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AM	-	SIP6333R18D2	Vdet-IC	1.8V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
AM	bh	MIC803-41D3VC3	Vdet-IC	4.10V±2.5%, -Reset ODO, 140ms	SC-70	16vdc	VD7	3a Mcr
AM	bh	MIC803-41D3VM3	Vdet-IC	4.10V±2.5%, -Reset ODO, 140ms	SOT-23	16vdc	VD7	3a Mcr
AM	by	P77M7810ZTE	Vdet-IC	2.32V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
-AM	-	PDTA113ZT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxH
AM-	-	RT9819B-24PU3	Vdet-IC	2.4V±1.5%, -Reset PPO, Td=55ms	SOT-323	16vdc	VD7	3a Rct
AM1	-	FA4F4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k	SC-59	16ta	-	3a Nec
AM1	-	GA4F4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k	SOT-323	16ta	-	3a Nec
AMB	-	MAX6461XR16-T	Vdet-IC	1.6V±2.5%, -Reset PPO	SOT-323	16vdc	VD7	3b Max
AMC	-	MAX6461XR22-T	Vdet-IC	2.2V±2.5%, -Reset PPO	SOT-323	16vdc	VD7	3b Max
AMD	-	MAX6461XR26-T	Vdet-IC	2.6V±2.5%, -Reset PPO	SOT-323	16vdc	VD7	3b Max
AME	-	MAX6461XR46-T	Vdet-IC	4.6V±2.5%, -Reset PPO	SOT-323	16vdc	VD7	3b Max
AMF	-	MAX6462XR22-T	Vdet-IC	2.2V±2.5%, +Reset PPO	SOT-323	16vdc	VD6	3b Max
AMG	-	MAX6462XR26-T	Vdet-IC	2.6V±2.5%, +Reset PPO	SOT-323	16vdc	VD6	3b Max
AMH	-	MAX6462XR29-T	Vdet-IC	2.9V±2.5%, +Reset PPO	SOT-323	16vdc	VD6	3b Max
AMI	-	MAX6462XR46-T	Vdet-IC	4.6V±2.5%, +Reset PPO	SOT-323	16vdc	VD6	3b Max
AMJ	-	MAX6463XR16-T	Vdet-IC	1.6V±2.5%, -Reset ODO	SOT-323	16vdc	VD9	3b Max
AMK	-	MAX6463XR22-T	Vdet-IC	2.2V±2.5%, -Reset ODO	SOT-323	16vdc	VD9	3b Max
AML	-	MAX6463XR26-T	Vdet-IC	2.6V±2.5%, -Reset ODO	SOT-323	16vdc	VD9	3b Max
AMM	-	MAX6463XR29-T	Vdet-IC	2.9V±2.5%, -Reset ODO	SOT-323	16vdc	VD9	3b Max
AMN	-	2SC4018K-N	Si-npn	AF, 40V, 100mA, 200mW, B=56..120, >230MHz	SOT-346	16ta	-	3a Rhm
AMN	-	MAX6463XR46-T	Vdet-IC	4.6V±2.5%, -Reset ODO	SOT-323	16vdc	VD9	3b Max
AMO	-	AME8500AEETA29	Vdet-IC	2.93V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
AMO	-	MAX6464XR16-T	Vdet-IC	1.6V±2.5%, -Reset PPO, 150ms	SOT-323	16vdc	VD7	3b Max
AMO	bq	AME8500AEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
AmP	-	BSS64	Si-npn	GP, 120V, 100mA, 250mW, B>20, >60MHz	SOT-23	16ta	-	3a PHH
AMP	-	2SC4018K-P	Si-npn	AF, 40V, 100mA, 200mW, B=82..180, >230MHz	SOT-346	16ta	-	3a Rhm
AMP	-	AME8500AEETA29	Vdet-IC	2.63V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
AMP	-	MAX6464XR22-T	Vdet-IC	2.2V±2.5%, -Reset PPO, 150ms	SOT-323	16vdc	VD7	3b Max
AMP	bq	AME8500AEETA29Z	Vdet-IC	2.63V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
AMQ	-	2SC4561-Q	Si-npn	GP, 50V, 50mA, 200mW, B=200..400, 250MHz	SOT-23	16ta	-	3a Pan
AMQ	-	2SC4562-Q	Si-npn	HF, 50V, 50mA, 150mW, B=82..400, 250MHz	SOT-323	16ta	-	3a Pan
AMQ	-	2SC4566-Q	Si-npn	HF, 50V, 50mA, 125mW, B=200..400, 250MHz	SOT-416	16ta	-	3a Pan
AMQ	-	MAX6464XR26-T	Vdet-IC	2.6V±2.5%, -Reset PPO, 150ms	SOT-323	16vdc	VD7	3b Max
AMR	-	2SC4561-R	Si-npn	GP, 50V, 50mA, 200mW, B=250..500, 250MHz	SOT-23	16ta	-	3a Pan
AMR	-	2SC4562-R	Si-npn	HF, 50V, 50mA, 150mW, B=250..500, 250MHz	SOT-323	16ta	-	3a Pan
AMR	-	2SC4566-R	Si-npn	HF, 50V, 50mA, 125mW, B=250..500, 250MHz	SOT-416	16ta	-	3a Pan
AMR	-	MAX6464XR29-T	Vdet-IC	2.9V±2.5%, -Reset PPO, 150ms	SOT-323	16vdc	VD7	3b Max





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AMS	-	BSS64	Si-npn	GP, 120V, 100mA, 330mW, B=20..80, 100MHz	SOT-23	16ta	-	3a	Sie
AMS	-	MAX6464XR46-T	Vdet-IC	4.6V±2.5%, -Reset PPO, 150ms	SOT-323	16vdc	VD7	3b	Max
AMt	-	BSS64	Si-npn	GP, 120V, 100mA, 250mW, B>20, >60MHz	SOT-23	16ta	-	3a	PHM
AMT	-	MAX6465XR16-T	Vdet-IC	1.6V±2.5%, +Reset PPO, 150ms	SOT-323	16vdc	VD6	3b	Max
AMU	-	MAX6465XR22-T	Vdet-IC	2.2V±2.5%, +Reset PPO, 150ms	SOT-323	16vdc	VD6	3b	Max
AMV	-	MAX6465XR26-T	Vdet-IC	2.6V±2.5%, +Reset PPO, 150ms	SOT-323	16vdc	VD6	3b	Max
AMW	-	BSS64	Si-npn	GP, 120V, 100mA, 250mW, B>20, >60MHz	SOT-23	16ta	-	3a	PhC
AMW	-	MAX6465XR29-T	Vdet-IC	2.9V±2.5%, +Reset PPO, 150ms	SOT-323	16vdc	VD6	3b	Max
AMX	-	MAX6466XR16-T	Vdet-IC	1.6V±2.5%, -Reset ODO, 150ms	SOT-323	16vdc	VD9	3b	Max
AMY	-	MAX6466XR22-T	Vdet-IC	2.2V±2.5%, -Reset ODO, 150ms	SOT-323	16vdc	VD9	3b	Max
AMZ	-	MAX6466XR26-T	Vdet-IC	2.6V±2.5%, -Reset ODO, 150ms	SOT-323	16vdc	VD9	3b	Max
AN	-	2SC2413K-N	Si-npn	HF-Amp, 40V, 50mA, 200mW, B=56..120, 300MHz	SOT-346	16ta	-	3a	Rhm
AN	-	2SC2532	Si-npn-Darl	AF-Drv, 40V, 300mA, 150mW, B>5000	SC-59	16ta	-	3a	Tos
AN	-	2SC4098-N	Si-npn	HF-Amp, 40V, 50mA, 200mW, B=56..120, >350MHz	SOT-323	16ta	-	3a	Rhm
AN	-	2SC4618-N	Si-npn	HF-Amp, 40V, 50mA, 150mW, B=56..120, 300MHz	SOT-416	16ta	-	3a	Rhm
AN	-	2SK3287	n-MOSFET*	V-MOS, LogL, 30V, 0.3A, <3.44Q	SOT-23	16fh	-	3a	Ren
AN	-	2SK3289	n-MOSFET*	GP, 30V, 300mA, 400mW, 2.8Q(4V), 800/2200ns	SOT-323	16fh	-	3a	Ren
AN	-	GS6333UR18D3	Vdet-IC	1.8V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
AN	-	MMBZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Q, 350mW	SOT-23	16dc	-	3c	Jiy
AN	-	PT7M7810YT	Vdet-IC	2.20V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Pti
AN	-	RT9161-42CV	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
AN	-	SiP6333R18D3	Vdet-IC	1.8V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
AN	bh	MIC803-41D4VC3	Vdet-IC	4.10V±2.5%, -Reset ODO, 1120ms	SC-70	16vdc	VD7	3a	McR
AN	bh	MIC803-41D4VM3	Vdet-IC	4.10V±2.5%, -Reset ODO, 1120ms	SOT-23	16vdc	VD7	3a	McR
AN	by	PT7M7810YTE	Vdet-IC	2.20V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
AN-	-	RT9819B-25PU3	Vdet-IC	2.5V±1.5%, -Reset PPO, Td=55ms	SOT-323	16vdc	VD7	3a	Rct
AN1	-	FA4L4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k	SC-59	16ta	-	3a	Nec
AN1	-	GA4L4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k	SOT-323	16ta	-	3a	Nec
ANG	-	MAX6138AEXR33-T	Vref-IC	Shunt, 3.30V±0.1%	SC-70	16dk	RF1	3a	Max
ANH	-	MAX6138BEXR33-T	Vref-IC	Shunt, 3.30V±0.2%	SC-70	16dk	RF1	3a	Max
ANI	-	MAX6138CEXR33-T	Vref-IC	Shunt, 3.30V±0.5%	SC-70	16dk	RF1	3a	Max
ANN	-	2SC4061K-N	Si-npn	Vid, 300V, 100mA, 200mW, B=56..120, >100MHz	SC-59	16ta	-	3a	Rhm
ANP	-	2SC4061K-P	Si-npn	Vid, 300V, 100mA, 200mW, B=82..180, >100MHz	SC-59	16ta	-	3a	Rhm
ANs	-	BCW60FN	Si-npn	GP, 32V, 200mA, 330mW, B=380..630, 250MHz	SOT-23	16ta	-	3a	Fer
ANY	-	LM4040AEX3-3.3-T	Vref-IC	µPower, Precision, Shunt, 3.30V±0.1%	SC-70	16dk	RF1	3a	Max
ANZ	-	LM4040BEX3-3.3-T	Vref-IC	µPower, Precision, Shunt, 3.30V±0.2%	SC-70	16dk	RF1	3a	Max
AO	-	2SA1980EF-O	Si-pnp	GP, 50V, 150mA, 150mW, B=70..140, 80MHz	SOT-523F	16ta	-	3a	Auk
AO	-	2SA1980E-O	Si-pnp	GP, 50V, 150mA, 150mW, B=70..140, 80MHz	SOT-523	16ta	-	3a	Auk
AO	-	2SC4210-O	Si-npn	AF, 35V, 800mA, 200mW, B=100..200, 120MHz	SC-59	16ta	-	3a	Tos
AO	-	BCW60AR	Si-npn	GP, 32V, 200mA, 250mW, B=120..220, 250MHz	SOT-23	16te	-	3a	Itt
AO	-	GS6333UR19D1	Vdet-IC	1.9V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
AO	-	SiP6333R19D1	Vdet-IC	1.9V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
AOA	-	LM4040CEX3-3.3-T	Vref-IC	µPower, Precision, Shunt, 3.30V±0.5%	SC-70	16dk	RF1	3a	Max
AOB	-	LM4040DEX3-3.3-T	Vref-IC	µPower, Precision, Shunt, 3.30V±1.0%	SC-70	16dk	RF1	3a	Max
AOM	-	ISL60002BIH312Z	Vref-IC	High precision, 1.250V±1.0mV	SOT-23	16vj	VR1	3d	Isl
AON	-	ISL60002BIH325Z	Vref-IC	High precision, 2.500V±1.0mV	SOT-23	16vj	VR1	3d	Isl
AOP	-	ISL60002BAH333Z	Vref-IC	High precision, 3.300V±1.0mV	SOT-23	16vj	VR1	3d	Isl
AOR	-	ISL60002CIH311Z	Vref-IC	High precision, 1.200V±2.5mV	SOT-23	16vj	VR1	3d	Isl
AOS	-	ISL60002CIH312Z	Vref-IC	High precision, 1.250V±2.5mV	SOT-23	16vj	VR1	3d	Isl
AOT	-	ISL60002CIH325Z	Vref-IC	High precision, 2.500V±2.5mV	SOT-23	16vj	VR1	3d	Isl
AOU	-	ISL60002CAH333Z	Vref-IC	High precision, 3.300V±2.5mV	SOT-23	16vj	VR1	3d	Isl
AOY	-	ISL60002DIH311Z	Vref-IC	High precision, 1.200V±5.0mV	SOT-23	16vj	VR1	3d	Isl
AP	-	2SC2413K-P	Si-npn	HF-Amp, 40V, 50mA, 200mW, B=82..180, 300MHz	SOT-346	16ta	-	3a	Rhm
AP	-	2SC4098-P	Si-npn	HF-Amp, 40V, 50mA, 200mW, B=82..180, >350MHz	SOT-323	16ta	-	3a	Rhm
AP	-	2SC4618-P	Si-npn	HF-Amp, 40V, 50mA, 150mW, B=82..180, 300MHz	SOT-416	16ta	-	3a	Rhm
AP	-	2SJ575	p-MOSFET*	V-MOS, LogL, 30V, 0.1A, <7.9Q	SOT-23	16fh	-	3a	Ren
AP	-	BCW60BR	Si-npn	GP, 32V, 200mA, 250mW, B=150..310, 250MHz	SOT-23	16te	-	3a	Itt
AP	-	CPH3114	Si-pnp	DC/DC-Conv, 15V, 1.5A, 900mW, 350MHz, B=200..560	CPH3	16ta	-	3a	San
AP	-	GS6333UR19D2	Vdet-IC	1.9V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
AP	-	MMBZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Q, 350mW	SOT-23	16dc	-	3c	Jiy
AP	-	RT9161-43CV	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
AP	-	SiP6333R19D2	Vdet-IC	1.9V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
AP	bh	MIC803-44D2VC3	Vdet-IC	4.38V±2.5%, -Reset ODO, 20ms	SC-70	16vdc	VD7	3a	McR
AP	bh	MIC803-44D2VM3	Vdet-IC	4.38V±2.5%, -Reset ODO, 20ms	SOT-23	16vdc	VD7	3a	McR
AP-	-	RT9818B-14PU3	Vdet-IC	1.4V±1.5%, -Reset ODO, Td=55ms	SOT-323	16vdc	VD6	3a	Rct
AP_	-	2SC4074M	Si-npn	UHF/VHF, 18V, 50mA, 150mW, B=270, >1.5GHz	SOT-346	16ta	-	3a	Rhm
AP1	-	FA4F3M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/2k2	SC-59	16ta	-	3a	Nec
AP1	-	GA4F3M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/2k2	SOT-323	16ta	-	3a	Nec
APA	-	ISL60002DIH312Z	Vref-IC	High precision, 1.250V±5.0mV	SOT-23	16vj	VR1	3d	Isl
APB	-	ISL60002DIH325Z	Vref-IC	High precision, 2.500V±5.0mV	SOT-23	16vj	VR1	3d	Isl





**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
APC	-	ISL60002DAH333Z	Vref-IC	High precision, 3.300V±5.0mV	SOT-23	16vj	VR1	3d Isl
APM	-	ISL60002BH311Z	Vref-IC	High precision, 1.200V±1.0mV	SOT-23	16vj	VR1	3d Isl
AQ	-	2PD1820AQ	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=85..170, >150MHz	SOT-323	16ta	-	3a PhH
AQ	-	2SA1979U-F-Q	Si-npn	AF, 40V, 500mA, 200mW, B=70..140, 200MHz	SOT-323F	18ta	-	3a Auk
AQ	-	2SA1979U-Q	Si-npn	AF, 40V, 500mA, 200mW, B=70..140, 200MHz	SOT-323	16ta	-	3a Auk
AQ	-	2SB1218-Q	Si-npn	AF, 25V, 100mA, 150mW, B=160..260, >80MHz	SOT-323	16ta	-	3a Pan
AQ	-	2SB1462-Q	Si-npn	GP, 60V, 100mA, 125mW, 80MHz, B=162..260	SOT-416	16ta	-	3a Pan
AQ	-	2SB709-Q	Si-npn	GP, AF, 50V, 600mA, B=160..260, 150MHz	SC-59	16ta	-	3a Pan
AQ	-	2SC2413K-Q	Si-npn	HF-Amp, 40V, 50mA, 200mW, B=120..270, 300MHz	SOT-346	16ta	-	3a Rhm
AQ	-	2SC4098-Q	Si-npn	HF-Amp, 40V, 50mA, 200mW, B=120..270, >350MHz	SOT-323	16ta	-	3a Rhm
AQ	-	2SC4618-Q	Si-npn	HF-Amp, 40V, 50mA, 150mW, B=120..270, 300MHz	SOT-416	16ta	-	3a Rhm
AQ	-	CPH3115	Si-npn	DC/DC-Conv, 30V, 1.5A, 900mW, 450MHz, B=200..560	CPH3	16ta	-	3a San
AQ	bh	MIC803-44D3VC3	Vdet-IC	4.38V±2.5%, -Reset ODO, 140ms	SC-70	16vdc	VD7	3a Mcr
AQ	bh	MIC803-44D3VM3	Vdet-IC	4.38V±2.5%, -Reset ODO, 140ms	SOT-23	16vdc	VD7	3a Mcr
AQ-	-	RT9818C-25PU3	Vdet-IC	2.5V±1.5%, -Reset ODO, Td=220ms	SOT-323	16vdc	VD6	3a Rct
AQ1	-	FA4F3P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/10k	SC-59	16ta	-	3a Nec
AQ1	-	GA4F3P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/10k	SOT-323	16ta	-	3a Nec
AQP	-	2SB1051K-P	Si-npn	AF-Drv, 40V, 1A, 200mW, B=82..180, >150MHz	SOT-346	16ta	-	3a Rhm
AQQ	-	2SB1051K-Q	Si-npn	AF-Drv, 40V, 1A, 200mW, B=120..270, >150MHz	SOT-346	16ta	-	3a Rhm
AQR	-	2SB1051K-R	Si-npn	AF-Drv, 40V, 1A, 200mW, B=180..390, >150MHz	SOT-346	16ta	-	3a Rhm
AQV	bq	AME8800SEETY	LVR-IC	LDO, 5.0V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
AQV	bq	AME8800SEETZ	LVR-IC	LDO, 5.0V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
AQW	-	2PD1820AQ	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=85..170, >150MHz	SOT-323	16ta	-	3a PhC
AR	-	2PD1820AR	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=120..240, >150MHz	SOT-323	16ta	-	3a PhH
AR	-	2SB1218-R	Si-npn	AF, 25V, 100mA, 150mW, B=210..340, >80MHz	SOT-323	16ta	-	3a Pan
AR	-	2SB1462-R	Si-npn	GP, 60V, 100mA, 125mW, 80MHz, B=210..340	SOT-416	16ta	-	3a Pan
AR	-	2SB709-R	Si-npn	GP, AF, 50V, 600mA, B=210..340, 150MHz	SC-59	16ta	-	3a Pan
AR	-	ADM810RART	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ad
AR	-	BCW60CR	Si-npn	GP, 32V, 200mA, 0.33W, B=250..460, 250MHz	SOT-23	16ta	-	3a Zx
AR	-	CPH3116	Si-npn	DC/DC-Conv, 50V, 1A, 900mW, 420MHz, B=200..560	CPH3	16ta	-	3a San
AR	-	GS6333UR19D3	Vdet-IC	1.9V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
AR	-	MMBZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 350mW	SOT-23	16dc	-	3c Jiy
AR	-	MSB709	Si-npn	GP, 60V, 100mA, 200mW, B=210..340, <300µs	SOT-23	16ta	-	3a Wtr
AR	-	MSB709-R	Si-npn	GP, 60V, 100mA, 200mW, B=210..340, <300µs	SOT-323	16ta	-	3a Mtr
AR	-	RT9161-45CV	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-23	16cq	VR1	3a Rct
AR	-	SiP6333R19D3	Vdet-IC	1.9V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
AR	-	SRA2210E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4.7k	SOT-523	16ta	-	3a Auk
AR	-	SRA2210EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4.7k	SOT-523F	18ta	-	3a Auk
AR	-	SRA2210U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4.7k	SOT-323	16ta	-	3a Auk
AR	-	SRA2210UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4.7k	SOT-323F	18ta	-	3a Auk
AR	bh	MIC803-44D4VC3	Vdet-IC	4.38V±2.5%, -Reset ODO, 1120ms	SC-70	16vdc	VD7	3a Mcr
AR	bh	MIC803-44D4VM3	Vdet-IC	4.38V±2.5%, -Reset ODO, 1120ms	SOT-23	16vdc	VD7	3a Mcr
AR-	-	RT9819B-29PU3	Vdet-IC	2.9V±1.5%, -Reset PPO, Td=55ms	SOT-323	16vdc	VD7	3a Rct
AR1	-	FA4F3R	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/47k	SC-59	16ta	-	3a Nec
AR1	-	GA4F3R	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/47k	SOT-323	16ta	-	3a Nec
AR3D	-	AR3PD	Si-diode	Rectifier, 200V, 3A, Vf<1.2V(3A)	TO-277A	76dh	-	3o Vs
AR3G	-	AR3PG	Si-diode	Rectifier, 400V, 3A, Vf<1.2V(3A)	TO-277A	76dh	-	3o Vs
AR3J	-	AR3PJ	Si-diode	Rectifier, 600V, 3A, Vf<1.2V(3A)	TO-277A	76dh	-	3o Vs
AR3K	-	AR3PK	Si-diode	Rectifier, 800V, 3A, Vf<1.6V(3A)	TO-277A	76dh	-	3o Vs
AR3M	-	AR3PM	Si-diode	Rectifier, 1000V, 3A, Vf<1.6V(3A)	TO-277A	76dh	-	3o Vs
AR4D	-	AR4PD	Si-diode	Rectifier, 200V, 4A, Vf<1.2V(4A)	TO-277A	76dh	-	3o Vs
AR4G	-	AR4PG	Si-diode	Rectifier, 400V, 4A, Vf<1.2V(4A)	TO-277A	76dh	-	3o Vs
AR4J	-	AR4PJ	Si-diode	Rectifier, 600V, 4A, Vf<1.2V(4A)	TO-277A	76dh	-	3o Vs
AR4K	-	AR4PK	Si-diode	Rectifier, 800V, 4A, Vf<1.6V(4A)	TO-277A	76dh	-	3o Vs
AR4M	-	AR4PM	Si-diode	Rectifier, 1000V, 4A, Vf<1.6V(4A)	TO-277A	76dh	-	3o Vs
ARI	-	AME8500AEETF46	Vdet-IC	4.63V±1.5%, +Reset ODO, 210ms	SOT-23	16vdc	VD6	3b Ame
ARI	bq	AME8500AEETF46Z	Vdet-IC	4.63V±1.5%, +Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b Ame
ARJ	-	AME8500AEETCF46	Vdet-IC	4.63V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
ARJ	bq	AME8500AEETCF46Z	Vdet-IC	4.63V±1.5%, +Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
ARK	-	AME8500AEETA46	Vdet-IC	4.63V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
ARK	bq	AME8500AEETA46Z	Vdet-IC	4.63V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
ARL	-	AME8500BEETBA29	Vdet-IC	2.93V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdc	VD6	3b Ame
ARL	bq	AME8500BEETBA29Z	Vdet-IC	2.93V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdc	VD6	3b Ame
ARM	-	AME8500BEETA27	Vdet-IC	2.7V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3b Ame
ARM	bq	AME8500BEETA27Z	Vdet-IC	2.7V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vdc	VD7	3b Ame
ARN	-	AME8500AEETA44	Vdet-IC	4.38V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
ARN	bq	AME8500AEETA44Z	Vdet-IC	4.38V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
ARQ	-	AME8500AEETBA30	Vdet-IC	3.0V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdc	VD6	3b Ame
ARQ	bq	AME8500AEETBA30Z	Vdet-IC	3.0V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdc	VD6	3b Ame
ARR	-	2SA2009-R	Si-npn	AF, 120V, 20mA, 150mW, B=180..360, 200MHz	SOT-323	16ta	-	3a Pan



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
ARR	-	AME8500AEETBA24	Vdet-IC	2.40V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdc	VD6	3b	Ame
ARR	bq	AME8500AEETBA24Z	Vdet-IC	2.40V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdc	VD6	3b	Ame
ARS	-	2SA2009-S	Si-pnp	AF, 120V, 20mA, 150mW, B=260..520, 200MHz	SOT-323	16ta	-	3a	Pan
ART	-	2SA2009-T	Si-pnp	AF, 120V, 20mA, 150mW, B=360..700, 200MHz	SOT-323	16ta	-	3a	Pan
ART	-	AME8500BEETAA21	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdb	VD7	3b	Ame
ART	bq	AME8500BEETAA21Z	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vdb	VD7	3b	Ame
ARW	-	2PD1820AR	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=120..240, >150MHz	SOT-323	16ta	-	3a	PhC
ARW	-	AME8500CEETBF46	Vdet-IC	4.63V±1.5%, -Reset ODO, 210ms	SOT-23	16vda	VD6	3b	Ame
ARW	bq	AME8500CEETBF46Z	Vdet-IC	4.63V±1.5%, -Reset ODO, 210ms, lead free	SOT-23	16vda	VD6	3b	Ame
ARY	-	AME8500AEETAD29	Vdet-IC	2.93V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3b	Ame
ARY	bq	AME8500AEETAD29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, 30ms, lead free	SOT-23	16vdc	VD7	3b	Ame
ARZ	-	AME8500BEETAA29	Vdet-IC	2.93V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdb	VD7	3b	Ame
ARZ	bq	AME8500BEETAA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vdb	VD7	3b	Ame
AS	-	2PD1820AS	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=170..340, >150MHz	SOT-323	16ta	-	3a	PHH
AS	-	2SA1655	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a	San
AS	-	2SB1218-S	Si-pnp	AF, 25V, 100mA, 150mW, B=290..460, >80MHz	SOT-323	16ta	-	3a	Pan
AS	-	2SB1462-S	Si-pnp	GP, 60V, 100mA, 125mW, 80MHz, B=290..460	SOT-416	16ta	-	3a	Pan
AS	-	2SB709-S	Si-pnp	GP, AF, 50V, 600mA, B=290..460, 150MHz	SC-59	16ta	-	3a	Pan
AS	-	ADM810SART	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Ad
AS	-	BAT18-05	PIN-diode	Dual, Sw, 35V, 0.1A, Vf<1.2V, Cd<1pF	SOT-23	16dg	-	3a	Sie
AS	-	GS6333UR20D1	Vdet-IC	2.0V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
AS	-	SIP6333R20D1	Vdet-IC	2.0V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
AS	bh	MIC803-46D2VC3	Vdet-IC	4.63V±2.5%, -Reset ODO, 20ms	SC-70	16vdc	VD7	3a	McR
AS	bh	MIC803-46D2VM3	Vdet-IC	4.63V±2.5%, -Reset ODO, 20ms	SOT-23	16vdc	VD7	3a	McR
AS-	-	RT9818C-13PU3	Vdet-IC	1.3V±1.5%, -Reset ODO, Td=220ms	SOT-323	16vdc	VD6	3a	Rct
AS1	-	FA4A4L	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/4k7	SC-59	16ta	-	3a	Nec
AS1	-	GA4A4L	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/4k7	SOT-323	16ta	-	3a	Nec
AS3D	-	AS3PD	Si-diode	Rectifier, 200V, 3A, Vf<0.95V(3A)	TO-277A	76dh	-	3o	Vs
AS3G	-	AS3PG	Si-diode	Rectifier, 400V, 3A, Vf<0.95V(3A)	TO-277A	76dh	-	3o	Vs
AS3J	-	AS3PJ	Si-diode	Rectifier, 600V, 3A, Vf<0.95V(3A)	TO-277A	76dh	-	3o	Vs
AS3K	-	AS3PK	Si-diode	Rectifier, 800V, 3A, Vf<0.95V(3A)	TO-277A	76dh	-	3o	Vs
AS3M	-	AS3PM	Si-diode	Rectifier, 1000V, 3A, Vf<0.95V(3A)	TO-277A	76dh	-	3o	Vs
AS4D	-	AS4PD	Si-diode	Rectifier, 200V, 4A, Vf<0.98V(3A)	TO-277A	76dh	-	3o	Vs
AS4G	-	AS4PG	Si-diode	Rectifier, 400V, 4A, Vf<0.98V(3A)	TO-277A	76dh	-	3o	Vs
AS4J	-	AS4PJ	Si-diode	Rectifier, 600V, 4A, Vf<0.98V(3A)	TO-277A	76dh	-	3o	Vs
AS4K	-	AS4PK	Si-diode	Rectifier, 800V, 4A, Vf<0.98V(3A)	TO-277A	76dh	-	3o	Vs
AS4M	-	AS4PM	Si-diode	Rectifier, 1000V, 4A, Vf<0.98V(3A)	TO-277A	76dh	-	3o	Vs
ASA	-	AME8500AEETAF31	Vdet-IC	3.08V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
ASA	-	BC846UA	Si-npn	GP, 80V, 100mA, 200mW, B=110..220, >100MHz	SOT-323	16ta	-	3a	Auk
ASA	-	BC846UFA	Si-npn	GP, 80V, 100mA, 200mW, B=110..220, >100MHz	SOT-323F	18ta	-	3a	Auk
ASA	bq	AME8500AEETAF31Z	Vdet-IC	3.08V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
ASB	-	AME8500AEETAF40	Vdet-IC	4V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
ASB	-	BC846UB	Si-npn	GP, 80V, 100mA, 200mW, B=200..450, >100MHz	SOT-323	16ta	-	3a	Auk
ASB	-	BC846UBF	Si-npn	GP, 80V, 100mA, 200mW, B=200..450, >100MHz	SOT-323F	18ta	-	3a	Auk
ASB	bq	AME8500AEETAF40Z	Vdet-IC	4V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
ASB3	-	AS1903C31	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASBA	-	AS1901C23	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Asm
ASBD	-	AS1901C26	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Asm
ASBI	-	AS1901C31	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Asm
ASBK	-	AS1902C23	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASBN	-	AS1902C26	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASBS	-	AS1902C31	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASBU	-	AS1903C23	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASBX	-	AS1903C26	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASC	-	AME8500BEETAA30	Vdet-IC	3.0V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdb	VD7	3b	Ame
ASC	-	BC846UC	Si-npn	GP, 80V, 100mA, 200mW, B=420..800, >100MHz	SOT-323	16ta	-	3a	Auk
ASC	-	BC846UFC	Si-npn	GP, 80V, 100mA, 200mW, B=420..800, >100MHz	SOT-323F	18ta	-	3a	Auk
ASC	bq	AME8500BEETAA30Z	Vdet-IC	3.0V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vdb	VD7	3b	Ame
ASDB	-	AS1904C26	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASDG	-	AS1904C31	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASDI	-	AS1905C23	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASDL	-	AS1905C26	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASDQ	-	AS1905C31	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Asm
ASDS	-	AS1906C23	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Asm
ASDV	-	AS1906C26	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Asm
ASDX	-	AS1906C28	Vdet-IC	2.8V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Asm
ASG	-	AME8500AEETAF30	Vdet-IC	3.0V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
ASG	-	KTA1504-GR	Si-pnp	GP, 50V, 150mA, 150mW, B=200..400, >80MHz	SOT-23	16ta	-	3f	Kec
ASG	bq	AME8500AEETAF30Z	Vdet-IC	3.0V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
ASGI	-	AS1904C23	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Asm



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ASGK	-	AS1906C31	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Asm
ASH	-	AME8500CEETA26	Vdet-IC	2.63V±1.5%, -Reset PPO, 150ms	SOT-23	16vda	VD7	3b Ame
ASH	bq	AME8500CEETA26Z	Vdet-IC	2.63V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vda	VD7	3b Ame
ASH1	-	AS1909C20-T	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Asm
ASH2	-	AS1909C23-T	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Asm
ASHP	-	AS1907C16-T	Vdet-IC	1.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Asm
ASHQ	-	AS1907C18-T	Vdet-IC	1.8V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Asm
ASHR	-	AS1907C20-T	Vdet-IC	2.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Asm
ASHU	-	AS1908C18-T	Vdet-IC	1.8V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Asm
ASHV	-	AS1908C20-T	Vdet-IC	2.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Asm
ASHX	-	AS1907B23-T	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Asm
ASHY	-	AS1909C16-T	Vdet-IC	1.6V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Asm
ASHZ	-	AS1909C17-T	Vdet-IC	1.7V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Asm
ASI	-	AME8500BEETBA42	Vdet-IC	4.2V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdb	VD6	3b Ame
ASI	bq	AME8500BEETBA42Z	Vdet-IC	4.2V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdb	VD6	3b Ame
ASJ	-	AME8500AEETA26	Vdet-IC	2.63V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3b Ame
ASJ	bq	AME8500AEETA26Z	Vdet-IC	2.63V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vdc	VD7	3b Ame
ASK	-	AME8500AEETA21	Vdet-IC	2.1V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
ASK	bq	AME8500AEETA21Z	Vdet-IC	2.1V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
ASL	-	AME8500CEETA29	Vdet-IC	2.93V±1.5%, -Reset PPO, 210ms	SOT-23	16vda	VD7	3b Ame
ASL	bq	AME8500CEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vda	VD7	3b Ame
ASNb	-	AS1907C22-T	Vdet-IC	2.2V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Asm
ASNC	-	AS1909C22-T	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Asm
ASND	-	AS1909C18-T	Vdet-IC	1.8V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Asm
ASO	-	KTA1504-O	Si-pnp	GP, 50V, 150mA, 150mW, B=70..140, >80MHz	SOT-23	16ta	-	3f Kec
ASQ	-	AME8500BEETBA27	Vdet-IC	2.7V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdb	VD6	3b Ame
ASQ	bq	AME8500BEETBA27Z	Vdet-IC	2.7V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdb	VD6	3b Ame
ASR	-	AME8500BEETA28	Vdet-IC	2.8V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdb	VD7	3b Ame
ASR	bq	AME8500BEETA28Z	Vdet-IC	2.8V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vdb	VD7	3b Ame
ASS	-	AME8500BEETA28	Vdet-IC	2.8V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdb	VD6	3b Ame
ASS	bq	AME8500BEETA28Z	Vdet-IC	2.8V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdb	VD6	3b Ame
ASSB	-	AS1909C168-T	Vdet-IC	1.68V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Asm
ASU	-	AME8500AEETCF31	Vdet-IC	3.08V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
ASU	bq	AME8500AEETCF31Z	Vdet-IC	3.08V±1.5%, +Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
ASV	-	AME8500AEETA21	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3b Ame
ASV	bq	AME8500AEETA21Z	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vdc	VD7	3b Ame
ASW	-	2PD1820AS	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=170..340, >150MHz	SOT-323	16ta	-	3a PhC
ASW	-	AME8500AEETCA21	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3b Ame
ASW	bq	AME8500AEETCA21Z	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms, lead free	SOT-23	16vdc	VD7	3b Ame
ASX	-	AME8500BEETCA21	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdb	VD7	3b Ame
ASX	bq	AME8500BEETCA21Z	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms, lead free	SOT-23	16vdb	VD7	3b Ame
ASY	-	AME8500CEETA21	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vda	VD7	3b Ame
ASY	-	KTA1504-Y	Si-pnp	GP, 50V, 150mA, 150mW, B=120..240, >80MHz	SOT-23	16ta	-	3f Kec
ASY	bq	AME8500CEETA21Z	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vda	VD7	3b Ame
ASZ	-	AME8500CEETCA21	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vda	VD7	3b Ame
ASZ	bq	AME8500CEETCA21Z	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms, lead free	SOT-23	16vda	VD7	3b Ame
AT	-	2SA2028	Si-pnp	DC/DC-Conv, 20V, 1A, 150mW, B=160..500, 170MHz	SOT-323	16ta	-	3a Pan
AT	-	2SC4066	Si-npn	AF, GP, 50V, 100mA, 200mW, B>80, 250MHz	SOT-23	16ta	-	3a San
AT	-	ADM810TART	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ad
AT	-	BAT18-06	PIN-diode	Dual, Sw, 35V, 0.1A, Vf<1.2V, Cd<1pF	SOT-23	16df	-	3a Sie
AT	-	GS6333UR20D2	Vdet-IC	2.0V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
AT	-	SiP6333R20D2	Vdet-IC	2.0V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
AT	bh	MIC803-46D3VC3	Vdet-IC	4.63V±2.5%, -Reset ODO, 140ms	SC-70	16vdc	VD7	3a Mcr
AT	bh	MIC803-46D3VM3	Vdet-IC	4.63V±2.5%, -Reset ODO, 140ms	SOT-23	16vdc	VD7	3a Mcr
AT=	-	RT9818C-27GU3	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=220ms	SOT-323	16vdc	VD6	3a Rct
AT1	-	FA4L4K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/10k	SC-59	16ta	-	3a Nec
AT1	-	GA4L4K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/10k	SOT-323	16ta	-	3a Nec
ATD	-	AME8500AEETA15	Vdet-IC	1.5V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
ATD	bq	AME8500AEETA15Z	Vdet-IC	1.5V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
ATE	-	AME8500AEETA16	Vdet-IC	1.6V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
ATE	bq	AME8500AEETA16Z	Vdet-IC	1.6V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
ATO	-	AME8500BEETA31	Vdet-IC	3.08V±1.5%, -Reset PPO, 210ms	SOT-23	16vdb	VD7	3b Ame
ATO	bq	AME8500BEETA31Z	Vdet-IC	3.08V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdb	VD7	3b Ame
ATP	-	AME8500BEETA45	Vdet-IC	4.50V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdb	VD7	3b Ame
ATP	bq	AME8500BEETA45Z	Vdet-IC	4.50V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vdb	VD7	3b Ame
ATQ	-	2PD1820AQ	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=85..170, >150MHz	SOT-323	16ta	-	3a PhM
ATQ	-	2SC4326K-Q	Si-npn	HF, 12V, 50mA, 150mW, B=120..270, >800MHz	SOT-346	16ta	-	3a Rhm
ATQ	-	AME8500BEETA40	Vdet-IC	4V±1.5%, -Reset PPO, 210ms	SOT-23	16vdb	VD7	3b Ame
ATQ	bq	AME8500BEETA40Z	Vdet-IC	4V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdb	VD7	3b Ame
AIR	-	2PD1820AR	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=120..240, >150MHz	SOT-323	16ta	-	3a PhM



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ATR	-	2SC4326K-R	Si-npn	HF, 12V, 50mA, 150mW, B=180..390, >800MHz	SOT-346	16ta	-	3a	Rhm
ATR	-	AME8500AEETA27	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
ATR	bq	AME8500AEETA27Z	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AIS	-	2PD1820AS	Si-npn	GP, Sw, 60V, 500mA, 200mW, B=170..340, >150MHz	SOT-323	16ta	-	3a	PHM
ATS	-	2SC4326K-S	Si-npn	HF, 12V, 50mA, 150mW, B=270..560, >800MHz	SOT-346	16ta	-	3a	Rhm
ATS	-	AME8500AEETA46	Vdet-IC	4.63V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3b	Ame
ATS	bq	AME8500AEETA46Z	Vdet-IC	4.63V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vdc	VD7	3b	Ame
ATT	-	AME8500AEETA23	Vdet-IC	2.32V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
ATT	bq	AME8500AEETA23Z	Vdet-IC	2.32V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
ATY	-	AME8500AEETCF21	Vdet-IC	2.1V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
ATY	bq	AME8500AEETCF21Z	Vdet-IC	2.1V±1.5%, +Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AU	-	BAT18-04	PIN-diode	Dual, Sw, 35V, 0.1A, Vf<1.2V, Cd<1pF	SOT-23	16dl	-	3a	Sie
AU	-	BCW60GR	Si-npn	GP, 32V, 200mA, 0.33W, B=250..460, 250MHz	SOT-23	16te	-	3a	Fer
AU	-	BCX70RG	Si-npn	GP, 45V, 100mA, 330mW, B= 120..220, 250MHz	SOT-23	16ta	-	3a	Sie
AU	bh	MIC803-46D4VC3	Vdet-IC	4.63V±2.5%, -Reset ODO, 1120ms	SC-70	16vdc	VD7	3a	Mcr
AU	bh	MIC803-46D4VM3	Vdet-IC	4.63V±2.5%, -Reset ODO, 1120ms	SOT-23	16vdc	VD7	3a	Mcr
AU=	-	RT9818B-27GU3	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=55ms	SOT-323	16vdc	VD6	3a	Rct
AU2D	-	AU2PD	Si-diode	Rectifier, 200V, 2A, Vf<1.4V(2A)	TO-277A	76dh	-	3o	Vs
AU2G	-	AU2PG	Si-diode	Rectifier, 400V, 2A, Vf<1.4V(2A)	TO-277A	76dh	-	3o	Vs
AU2J	-	AU2PJ	Si-diode	Rectifier, 600V, 2A, Vf<1.4V(2A)	TO-277A	76dh	-	3o	Vs
AU2K	-	AU2PK	Si-diode	Rectifier, 800V, 2A, Vf<2V(2A)	TO-277A	76dh	-	3o	Vs
AU2M	-	AU2PM	Si-diode	Rectifier, 1000V, 2A, Vf<2V(2A)	TO-277A	76dh	-	3o	Vs
AU3D	-	AU3PD	Si-diode	Rectifier, 200V, 3A, Vf<1.4V(3A)	TO-277A	76dh	-	3o	Vs
AU3G	-	AU3PG	Si-diode	Rectifier, 400V, 3A, Vf<1.4V(3A)	TO-277A	76dh	-	3o	Vs
AU3J	-	AU3PJ	Si-diode	Rectifier, 600V, 3A, Vf<1.4V(3A)	TO-277A	76dh	-	3o	Vs
AU3K	-	AU3PK	Si-diode	Rectifier, 800V, 3A, Vf<2V(3A)	TO-277A	76dh	-	3o	Vs
AU3M	-	AU3PM	Si-diode	Rectifier, 1000V, 3A, Vf<2V(3A)	TO-277A	76dh	-	3o	Vs
AUA	-	AME8500AEETA20	Vdet-IC	2V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3b	Ame
AUA	bq	AME8500AEETA20Z	Vdet-IC	2V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AUB	-	AME8500AEETA31	Vdet-IC	3.08V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3b	Ame
AUB	bq	AME8500AEETA31Z	Vdet-IC	3.08V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AUC	-	AME8500BEETA27	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
AUC	bq	AME8500BEETA27Z	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AUT	-	AME8500AEETBF31	Vdet-IC	3.08V±1.5%, -Reset ODO, 210ms	SOT-23	16vdc	VD6	3b	Ame
AUT	bq	AME8500AEETBF31Z	Vdet-IC	3.08V±1.5%, -Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b	Ame
AUU	-	AME8500AEETBF46	Vdet-IC	4.63V±1.5%, -Reset ODO, 210ms	SOT-23	16vdc	VD6	3b	Ame
AUU	bq	AME8500AEETBF46Z	Vdet-IC	4.63V±1.5%, -Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b	Ame
AUV	-	AME8500BEETA29	Vdet-IC	2.93V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
AUV	bq	AME8500BEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AUW	-	AME8500BEETBA21	Vdet-IC	2.1V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdc	VD6	3b	Ame
AUW	bq	AME8500BEETBA21Z	Vdet-IC	2.1V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdc	VD6	3b	Ame
AUX	-	AME8500BEETBA24	Vdet-IC	2.4V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdc	VD6	3b	Ame
AUX	bq	AME8500BEETBA24Z	Vdet-IC	2.4V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdc	VD6	3b	Ame
AUY	-	AME8500AEETA25	Vdet-IC	2.50V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b	Ame
AUY	bq	AME8500AEETA25Z	Vdet-IC	2.50V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AUZ	-	AME8500CEETA42	Vdet-IC	4.2V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3b	Ame
AUZ	bq	AME8500CEETA42Z	Vdet-IC	4.2V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AV	-	GS6333UR20D3	Vdet-IC	2.0V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
AV	-	SIP6333R20D3	Vdet-IC	2.0V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
AV	bh	MIC803-30D2VC3	Vdet-IC	3.0V±2.5%, -Reset ODO, 20ms	SC-70	16vdc	VD7	3a	Mcr
AV	bh	MIC803-30D2VM3	Vdet-IC	3.0V±2.5%, -Reset ODO, 20ms	SOT-23	16vdc	VD7	3a	Mcr
AVA	-	AME8500CEETBE42	Vdet-IC	4.2V±1.5%, -Reset ODO, 150ms	SOT-23	16vdc	VD6	3b	Ame
AVA	-	BC858UA	Si-pnp	GP, 30V, 100mA, 200mW, B=110..220, 150MHz	SOT-323	16ta	-	3a	Auk
AVA	-	BC858UFA	Si-pnp	GP, 30V, 100mA, 200mW, B=110..220, 150MHz	SOT-323F	18ta	-	3a	Auk
AVA	bq	AME8500CEETBE42Z	Vdet-IC	4.2V±1.5%, -Reset ODO, 150ms, lead free	SOT-23	16vdc	VD6	3b	Ame
AVB	-	AME8500AEETCA27	Vdet-IC	2.7V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3b	Ame
AVB	-	BC858UB	Si-pnp	GP, 30V, 100mA, 200mW, B=200..450, 150MHz	SOT-323	16ta	-	3a	Auk
AVB	-	BC858UFB	Si-pnp	GP, 30V, 100mA, 200mW, B=200..450, 150MHz	SOT-323F	18ta	-	3a	Auk
AVB	bq	AME8500AEETCA27Z	Vdet-IC	2.7V±1.5%, +Reset PPO, 1.5ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AVC	-	AME8500AEETCA46	Vdet-IC	4.63V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3b	Ame
AVC	-	BC858UC	Si-pnp	GP, 30V, 100mA, 200mW, B=420..800, 150MHz	SOT-323	16ta	-	3a	Auk
AVC	-	BC858UFC	Si-pnp	GP, 30V, 100mA, 200mW, B=420..800, 150MHz	SOT-323F	18ta	-	3a	Auk
AVC	bq	AME8500AEETCA46Z	Vdet-IC	4.63V±1.5%, +Reset PPO, 1.5ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AVD	-	AME8500BEETBA22	Vdet-IC	2.2V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdc	VD6	3b	Ame
AVD	bq	AME8500BEETBA22Z	Vdet-IC	2.2V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdc	VD6	3b	Ame
AVG	-	AME8500AEETA21	Vdet-IC	2.1V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3b	Ame
AVG	bq	AME8500AEETA21Z	Vdet-IC	2.1V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vdc	VD7	3b	Ame
AVQ	-	AME8500BEETBA25	Vdet-IC	2.50V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdc	VD6	3b	Ame
AVQ	bq	AME8500BEETBA25Z	Vdet-IC	2.50V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdc	VD6	3b	Ame
AVY	-	AME8500CEETBF31	Vdet-IC	3.08V±1.5%, -Reset ODO, 210ms	SOT-23	16vdc	VD6	3b	Ame





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AVY	bq	AME8500CEETBF31Z	Vdet-IC	3.08V±1.5%, -Reset ODO, 210ms, lead free	SOT-23	16vda	VD6	3b Ame
AW	-	BCW60HR	Si-npn	GP, 32V, 200mA, 250mW, B=380..630, 250MHz	SOT-23	16te	-	3a Fer
AW	-	BCX70GR	Si-npn	AF, 45V, 200mA, 330mW, B=120..220, >250MHz	SOT-23	16ta	-	3a Zx
AW	-	BCX70RH	Si-npn	GP, 45V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a Sie
AW	-	GS6333UR21D1	Vdet-IC	2.1V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
AW	-	RT9161-50CV	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AW	-	SIP6333R21D1	Vdet-IC	2.1V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
AW-	-	RT9161-50PV	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
AWH	-	AME8550AEETA220Y	Vdet-IC	2.2V±2%, -Reset PPO	TSOT-23	16vdb	VD7	3b Ame
AWH	-	AME8550AEETA220Z	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
AWH	bq	AME8550AEETA220L	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
AWI	-	AME8550AEETA270Y	Vdet-IC	2.7V±2%, -Reset PPO	TSOT-23	16vdb	VD7	3b Ame
AWI	-	AME8550AEETA270Z	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
AWI	bq	AME8550AEETA270L	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
AWU	-	AME8550AEETB220Y	Vdet-IC	2.2V±2%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
AWU	-	AME8550AEETB220Z	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AWU	bq	AME8550AEETB220L	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AWV	-	AME8550AEETB270Y	Vdet-IC	2.7V±2%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
AWV	-	AME8550AEETB270Z	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AWV	bq	AME8550AEETB270L	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AWX	-	AME8500AEETBE20	Vdet-IC	2.0V±1.5%, -Reset ODO, 150ms	SOT-23	16vdc	VD6	3b Ame
AWX	bq	AME8500AEETBE20Z	Vdet-IC	2.0V±1.5%, -Reset ODO, 150ms, lead free	SOT-23	16vdc	VD6	3b Ame
AX	-	50A02CH	Si-pnp	AF, GP, 50V, 500mA, 700mW, B=200..500, 690MHz	CPH3	16ta	-	3a San
AX	-	BCX70JR	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a Zx
AX	-	BCX70RJ	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a Sie
AX	-	GS6333UR21D2	Vdet-IC	2.1V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
AX	-	RT9809-49CV	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
AX	-	SIP6333R21D2	Vdet-IC	2.1V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
AX	bh	MIC803-30D3VC3	Vdet-IC	3.0V±2.5%, -Reset ODO, 140ms	SC-70	16vdc	VD7	3a Mcr
AX	bh	MIC803-30D3VM3	Vdet-IC	3.0V±2.5%, -Reset ODO, 140ms	SOT-23	16vdc	VD7	3a Mcr
AXL	-	AME8500CEETBA26	Vdet-IC	2.63V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vda	VD6	3b Ame
AXL	bq	AME8500CEETBA26Z	Vdet-IC	2.63V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vda	VD6	3b Ame
AXQ	-	2SA1739-Q	Si-pnp	Sw, Hi-speed, 15V, 50mA, 150mW, B=50..120, 1.5GHz	SOT-323	16ta	-	3a Pan
AXQ	-	AME8550AEETB210Y	Vdet-IC	2.1V±2%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
AXQ	-	AME8550AEETB210Z	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AXQ	bq	AME8550AEETB210L	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AXR	-	2SA1739-R	Si-pnp	Sw, Hi-speed, 15V, 50mA, 150mW, B=90..150, 1.5GHz	SOT-323	16ta	-	3a Pan
AXT	-	AME8550AEETA240Y	Vdet-IC	2.4V±2%, -Reset PPO	TSOT-23	16vdb	VD7	3b Ame
AXT	-	AME8550AEETA240Z	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
AXT	bq	AME8550AEETA240L	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
AXV	-	AME8550AEETB240Y	Vdet-IC	2.4V±2%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
AXV	-	AME8550AEETB240Z	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AXV	bq	AME8550AEETB240L	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AXZ	-	AME8550AEETB250Y	Vdet-IC	2.5V±2%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
AXZ	-	AME8550AEETB250Z	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AXZ	bq	AME8550AEETB250L	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AY	-	2SA1979UF-Y	Si-pnp	AF, 40V, 500mA, 200mW, B=120..240, 200MHz	SOT-323F	18ta	-	3a Auk
AY	-	2SA1979U-Y	Si-pnp	AF, 40V, 500mA, 200mW, B=120..240, 200MHz	SOT-323	16ta	-	3a Auk
AY	-	2SA1980EF-Y	Si-pnp	GP, 50V, 150mA, 150mW, B=120..240, 80MHz	SOT-523F	18ta	-	3a Auk
AY	-	2SA1980E-Y	Si-pnp	GP, 50V, 150mA, 150mW, B=120..240, 80MHz	SOT-523	16ta	-	3a Auk
AY	-	2SC4210-Y	Si-npn	AF, 35V, 800mA, 200mW, B=160..320, 120MHz	SC-59	16ta	-	3a Tos
AY	-	BCX70KR	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16te	-	3a Itt
AY	-	BCX70RK	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a Sie
AY	-	GS6333UR21D3	Vdet-IC	2.1V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
AY	-	MMBD1000	Si-diode	Sw, 30V, 200mA, 225mW, Vf<0.95V(10mA), <2pF	SOT-23	16dc	-	3a Mot
AY	-	MMBZ5239B	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 350mW	SOT-23	16dc	-	3c Jy
AY	-	SIP6333R21D3	Vdet-IC	2.1V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
AY4	-	2SC3392-4	Si-npn	Sw, Hi-Sp, 60V, 500mA, 200mW, 300MHz, B=100..200	SOT-23	16ta	-	3a San
AY5	-	2SC3392-5	Si-npn	Sw, Hi-Sp, 60V, 500mA, 200mW, 300MHz, B=140..280	SOT-23	16ta	-	3a San
AY6	-	2SC3392-6	Si-npn	Sw, Hi-Sp, 60V, 500mA, 200mW, 300MHz, B=200..400	SOT-23	16ta	-	3a San
AY7	-	2SC3392-7	Si-npn	Sw, Hi-Sp, 60V, 500mA, 200mW, 300MHz, B=280..560	SOT-23	16ta	-	3a San
AYB	-	AME8550AEETB280Y	Vdet-IC	2.8V±2%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
AYB	-	AME8550AEETB280Z	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AYB	bq	AME8550AEETB280L	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AYF	-	AME8550AEETA300Y	Vdet-IC	3.0V±2%, -Reset PPO	TSOT-23	16vdb	VD7	3b Ame
AYF	-	AME8550AEETA300Z	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
AYF	bq	AME8550AEETA300L	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
AYH	-	AME8550AEETB340Y	Vdet-IC	3.4V±2%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
AYH	-	AME8550AEETB340Z	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AYH	bq	AME8550AEETB340L	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame





**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AYL	-	AME8550AEETB440Y	Vdet-IC	4.4V±2%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
AYL	-	AME8550AEETB440Z	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AYL	bq	AME8550AEETB440L	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
AYR	-	AME8500AEETBF44	Vdet-IC	4.38V±1.5%, -Reset ODO, 210ms	SOT-23	16vdc	VD6	3b Ame
AYR	bq	AME8500AEETBF44Z	Vdet-IC	4.38V±1.5%, -Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b Ame
AZ	-	GS6333UR22D1	Vdet-IC	2.2V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
AZ	-	MMBZ5240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3c Jiy
AZ	-	RT9809-50CV	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
AZ	-	SIP6333R22D1	Vdet-IC	2.2V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
AZ	bh	MIC803-30D4VC3	Vdet-IC	3.0V±2.5%, -Reset ODO, 1120ms	SC-70	16vdc	VD7	3a Mcr
AZ	bh	MIC803-30D4VM3	Vdet-IC	3.0V±2.5%, -Reset ODO, 1120ms	SOT-23	16vdc	VD7	3a Mcr
AZG	-	AME8500BEETBA35	Vdet-IC	3.50V±1.5%, -Reset ODO, 1.5ms	SOT-23	16vdb	VD6	3b Ame
AZG	-	KTA1505S-GR	Si-pnp	GP, 35V, 500mA, 150mW, B=200..400, 200MHz	SOT-23	16ta	-	3f Kec
AZG	bq	AME8500BEETBA35Z	Vdet-IC	3.50V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-23	16vdb	VD6	3b Ame
AZM	-	AME8500AEETCF26	Vdet-IC	2.63V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
AZM	bq	AME8500AEETCF26Z	Vdet-IC	2.63V±1.5%, +Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
AZO	-	KTA1505S-O	Si-pnp	GP, 35V, 500mA, 150mW, B=70..140, 200MHz	SOT-23	16ta	-	3f Kec
AZY	-	KTA1505S-Y	Si-pnp	GP, 35V, 500mA, 150mW, B=120..240, 200MHz	SOT-23	16ta	-	3f Kec
b	-	AX6901BA	Vdet-IC	4.38V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Axl
b	-	CH3904TPT	Si-npn	AF, Sw, 40V, 200mA, B=100..300, 300MHz	SOT-416	16ta	-	3a Chm
B	-	CMBT3904E	Si-npn	GP, 60V, 600mA, 100mW, B=100..100, 300MHz	SOT-923	19ta	-	3k Cen
B	-	NT353	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=10k/10k	SOT-923	19ta	-	3k Auk
B	-	Si1013X	p-MOSFETe	T-FET, Sw, 20V, 275mA, 250mW, <1.2Ω(350mA), 5/35ns	SC-89	16fh	-	3a Six
B	bv	ELM7523NEB	Vdet-IC	2.3V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
B	bw	ELM7523CEB	Vdet-IC	2.3V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
B+W	-	2SC6046	Si-npn	GP, Drv, 75V, 600mA, 200mW, 250MHz, B=100..300	SC-59	16ta	-	3a Ish
B0	-	AP8821C-10GC	Vdet-IC	1.0V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
B0	-	AP8821C-10GT	Vdet-IC	1.0V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
B0	-	AP8821C-10PC	Vdet-IC	1.0V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
B0	-	AP8821C-10PT	Vdet-IC	1.0V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
B0	-	BZX84C47	Z-diode	44..50V, Zzt=170Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
B0	-	ELM9710NBB	Vdet-IC	1.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
B0	-	HSMS-2810	Si-diode	Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-23	16dc	-	3a Agi
B0	-	HSMS-281B	Si-diode	Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-323	16dc	-	3a Agi
B0	-	R3111N102A	Vdet-IC	1V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
B0	-	R3113D201A	Vdet-IC	2V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
B0	-	R3130N20EC	Vdet-IC	2V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
B0	-	SST5460	p-FET	GP, LN, 40V, 350mW, Idss=1.5mA	SOT-23	16fj	-	3a Vs
B03	-	XC61CC1002M	Vdet-IC	1.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
B1	-	2SC4931-1	Si-npn	VHF/UHF, LN, 16V, 50mA, 100mW, B=60..120, 9GHz	SMCP	16ta	-	3a San
B1	-	2SK1824	n-MOSFETe*	V-MOS, LogL, 30V, ±0.1A, <8Q(10mA)	SOT-23	16fh	-	3a Nec
B1	-	AP1772B-33GX	LVR-IC	LDO, 3.3V±2%, 300mA, Halogen-free	SC-70	16cg	VR1	3bb Anw
B1	-	AP1772B-33PX	LVR-IC	LDO, 3.3V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B1	-	AP8821C-11GC	Vdet-IC	1.1V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
B1	-	AP8821C-11GT	Vdet-IC	1.1V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
B1	-	AP8821C-11PC	Vdet-IC	1.1V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
B1	-	AP8821C-11PT	Vdet-IC	1.1V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
B1	-	BAS40L	Si-diode	Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dc	-	3a Ons
B1	-	BAS70PT	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3a Chm
B1	-	ELM9711NBB	Vdet-IC	1.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
B1	-	R3111N112A	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
B1	-	R3113D211A	Vdet-IC	2.1V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
B1	-	R3130N21EC	Vdet-IC	2.1V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
B1	-	RT9169-12CV	LVR-IC	LDO, 1.2V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
B1	-	SST5461	p-FET	GP, LN, 40V, 350mW, Idss=2.9mA	SOT-23	16fj	-	3a Vs
B1	bi	AP1772B-33GC	LVR-IC	LDO, 3.3V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B1	bi	AP1772B-33PC	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
B1	by	AP1772B-33GX1	LVR-IC	LDO, 3.3V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
B1	by	AP1772B-33PX1	LVR-IC	LDO, 3.3V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B1	cg	AP1772B-33GC1	LVR-IC	LDO, 3.3V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B1	cg	AP1772B-33PC1	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
B1-	-	RT9169-12PV	LVR-IC	LDO, 1.2V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
B10	-	2SK1068-10	n-FET	Impedance conv, 40V, 1mA, 100mW, Idss=30..80μA, Up<4V	MCP	16fa	-	3a San
B10	-	2SK545-10	n-FET	Impedance conv, 40V, 10mA, 125mW, Idss=30..80μA	SOT-23	16fa	-	3a San
B11	-	2SK1068-11	n-FET	Impedance conv, 40V, 1mA, 100mW, Idss=60..180μA, Up<4V	MCP	16fa	-	3a San
B11	-	2SK545-11	n-FET	Impedance conv, 40V, 10mA, 125mW, Idss=60..180μA	SOT-23	16fa	-	3a San
B11A	-	ML6101N113M	Vdet-IC	1.1V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B12	-	2SC3739-12	Si-npn	HF, Sw, 60V, 500mA, 200mW, 400MHz, B=75..150	SOT-23	16ta	-	3a Nec
B12	-	2SC4173-12	Si-npn	Sw, 60V, 500mA, 150mW, B=75..150, >200MHz	SOT-323	16ta	-	3a Nec
B12	-	2SK1068-12	n-FET	Impedance conv, 40V, 1mA, 100mW, Idss=150..300μA, Up<4V	MCP	16fa	-	3a San



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B12	-	2SK545-12	n-FET	Impedance-conv, 40V, 10mA, 125mW, Idss=150..300µA	SOT-23	16fa	-	3a	San
B12	-	LN6206P122MR	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B12A	-	ML6101N123M	Vdet-IC	1.2V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B13	-	2SC3739-13	Si-npn	HF, Sw, 60V, 500mA, 200mW, 400MHz, B=100..200	SOT-23	16ta	-	3a	Nec
B13	-	2SC4173-13	Si-npn	Sw, 60V, 500mA, 150mW, B=100..200, >200MHz	SOT-323	16ta	-	3a	Nec
B13	-	LN6206P132MR	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B13	-	XC61CC1102M	Vdet-IC	1.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
B13A	-	ML6101N133M	Vdet-IC	1.3V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B14	-	2SC3739-14	Si-npn	HF, Sw, 60V, 500mA, 200mW, 400MHz, B=150..300	SOT-23	16ta	-	3a	Nec
B14	-	2SC4173-14	Si-npn	Sw, 60V, 500mA, 150mW, B=150..300, >200MHz	SOT-323	16ta	-	3a	Nec
B14	-	LN6206P142MR	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B14A	-	ML6101N143M	Vdet-IC	1.4V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B15	-	LN6206P152MR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B15	-	NTM2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Nec
B15A	-	ML6101N153M	Vdet-IC	1.5V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B16	-	LN6206P162MR	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B16A	-	ML6101N163M	Vdet-IC	1.6V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B17	-	LN6206P172MR	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B17A	-	ML6101N173M	Vdet-IC	1.7V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B18	-	LN6206P182MR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B18A	-	ML6101N183M	Vdet-IC	1.8V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B19	-	LN6206P192MR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B19A	-	ML6101N193M	Vdet-IC	1.9V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B10	-	KSC2715-O	Si-npn	AF, 35V, 50mA, 150mW, B=70..140, >150MHz	SOT-23	16ta	-	3a	Sam
B1R	-	KSC2715-R	Si-npn	AF, 35V, 50mA, 150mW, B=40..80, >150MHz	SOT-23	16ta	-	3a	Sam
B1Y	-	KSC2715-Y	Si-npn	AF, 35V, 50mA, 150mW, B =120..240, >150MHz	SOT-23	16ta	-	3a	Sam
B2	-	2SC1621-2	Si-npn	Sw, 40V, 200mA, 200mW, 500MHz, B=40..80	SOT-23	16ta	-	3a	Nec
B2	-	2SC4175-2	Si-npn	Sw, 40V, 200mA, 150mW, B=40..80, 12/18ns	SOT-323	16ta	-	3a	Nec
B2	-	2SC4931-2	Si-npn	VHF/UHF, LN, 16V, 50mA, 100mW, B=90..180, 9GHz	SMCP	16ta	-	3a	San
B2	-	AP8821C-12GC	Vdet-IC	1.2V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
B2	-	AP8821C-12GT	Vdet-IC	1.2V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
B2	-	AP8821C-12PC	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
B2	-	AP8821C-12PT	Vdet-IC	1.2V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
B2	-	BA570APT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3a	Chm
B2	-	BSV52	Si-npn	Sw, 20/12V, 100mA, 250mW, B=40..120, 500MHz	SOT-23	16ta	-	3a	Zx
B2	-	ELM9712NBB	Vdet-IC	1.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
B2	-	HSMS-2812	Si-diode	Dual, Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-23	16dl	-	3a	Agi
B2	-	HSMS-281C	Si-diode	Dual, Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-323	16dl	-	3a	Agi
B2	-	R3111N122A	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
B2	-	R3113D221A	Vdet-IC	2.2V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
B2	-	R3130N22EC	Vdet-IC	2.2V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
B2	-	RT9169-13CV	LVR-IC	LDO, 1.3V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
B2	-	SST5462	p-FET	GP, LN, 40V, 350mW, Idss=4..16mA	SOT-23	16fj	-	3a	Vs
B20	-	LN6206P202MR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B20A	-	ML6101N202M	Vdet-IC	2.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B21	-	LN6206P212MR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B21A	-	ML6101N212M	Vdet-IC	2.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B22	-	2SC3734-22	Si-npn	Sw, 40V, 200mA, 200mW, B=75..150, >200MHz	SOT-23	16ta	-	3a	Nec
B22	-	LN6206P222MR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B22A	-	ML6101N222M	Vdet-IC	2.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B23	-	2SC3734-23	Si-npn	Sw, 40V, 200mA, 200mW, B=100..200, >200MHz	SOT-23	16ta	-	3a	Nec
B23	-	LN6206P232MR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B23	-	XC61CC1202M	Vdet-IC	1.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
B23A	-	ML6101N232M	Vdet-IC	2.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B24	-	2SC3734-24	Si-npn	Sw, 40V, 200mA, 200mW, B=150..300, >200MHz	SOT-23	16ta	-	3a	Nec
B24	-	LN6206P242MR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B24A	-	ML6101N242M	Vdet-IC	2.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B25	-	LN6206P252MR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B25	-	NTM3904	Si-npn	GP, 60V, 0.1A, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Nec
B25A	-	ML6101N252M	Vdet-IC	2.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B26	-	BF570	Si-npn	TV-IF-Pre, 40V, 200mA, 250mW, B>40, >490MHz	SOT-23	16ta	-	3a	Phi
B26	-	LN6206P262MR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B26A	-	ML6101N262M	Vdet-IC	2.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B27	-	LN6206P272MR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B27A	-	ML6101N272M	Vdet-IC	2.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B28	-	LN6206P282MR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B28A	-	ML6101N282M	Vdet-IC	2.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B29	-	LN6206P292MR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Inw
B29A	-	ML6101N292M	Vdet-IC	2.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B2C	-	KIC3201T-12	LVR-IC	LDO, 1.2V±2%, 400mA	TSM	16cg	VR1	3f	KeC



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B2p	-	BSV52	Si-npn	Sw, 20/12V, 100mA, 250mW, B=40..120, 500MHz	SOT-23	16ta	-	3a PHH
B2t	-	BSV52	Si-npn	Sw, 20/12V, 100mA, 250mW, B=40..120, 500MHz	SOT-23	16ta	-	3a PHM
B2W	-	BSV52	Si-npn	Sw, 20/12V, 100mA, 250mW, B=40..120, 500MHz	SOT-23	16ta	-	3a PhC
B3	-	1PS301	Si-diode	Dual, Sw, Fast, 85V, 80mA, <4ns	SOT-323	16dg	-	3a Phi
B3	-	1SS184	Si-diode	Dual, Sw, U-Fst, 85V, 100mA, 150mW, Vf<1.2V(100mA), <4ns	SC-59	16dg	-	3a Tos
B3	-	1SS301	Si-diode	Dual, 80V, 100mA, Vf<1.2V(100mA), <4ns	SOT-323	16dg	-	3a Tos
B3	-	1SS361	Si-diode	Dual, Sw, U-Fast, 85V, 100mA, 150mW, Vf<1.2V(0.1A), <4ns	SOT-23	18dg	-	3a Tos
B3	-	1SS361F	Si-diode	Dual, Sw, U-Fast, 85V, 100mA, 150mW, Vf<1.2V(0.1A), <4ns	SOT-23	16dg	-	3a Tos
B3	-	2SC1621-3	Si-npn	Sw, 40V, 200mA, 200mW, 500MHz, B=60..120	SOT-23	16ta	-	3a Nec
B3	-	2SC4175-3	Si-npn	Sw, 40V, 200mA, 150mW, B=60..120, 12/18ns	SOT-323	16ta	-	3a Nec
B3	-	2SC4931-3	Si-npn	VHF/UHF, LN, 16V, 50mA, 100mW, B=135..270, 9GHz	SMCP	16ta	-	3a San
B3	-	AP1772B-105GX	LVR-IC	LDO, 1.05V±2%, 300mA, Halogen-free	SC-70	16cg	VR1	3bb Anw
B3	-	AP1772B-105PX	LVR-IC	LDO, 1.05V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B3	-	AP432W	Vref-IC	Adjustable, Precision, Shunt, 1.24V±1%	SOT-23-3L	16rc	RF1	3a Ana
B3	-	AP8821C-13GC	Vdet-IC	1.3V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
B3	-	AP8821C-13GT	Vdet-IC	1.3V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
B3	-	AP8821C-13PC	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
B3	-	AP8821C-13PT	Vdet-IC	1.3V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
B3	-	BAS70CPT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3a Chm
B3	-	ELM9713NBB	Vdet-IC	1.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
B3	-	HSMS-2813	Si-diode	Dual, Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-23	16df	-	3a Agi
B3	-	HSMS-281E	Si-diode	Dual, Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-323	16df	-	3a Agi
B3	-	MMBD717	Si-diode	Dual, Sw, 20V, 20mA, Vf<0.37V(1mA), <2.5pF	SOT-323	16df	-	3a Ons
B3	-	R3111N132A	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
B3	-	R3113D231A	Vdet-IC	2.3V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
B3	-	R3130N23EC	Vdet-IC	2.3V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
B3	-	RT9169-14CV	LVR-IC	LDO, 1.4V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
B3	bi	AP1772B-105GC	LVR-IC	LDO, 1.05V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B3	bi	AP1772B-105PC	LVR-IC	LDO, 1.05V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
B3	by	AP1772B-105GX1	LVR-IC	LDO, 1.05V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
B3	by	AP1772B-105PX1	LVR-IC	LDO, 1.05V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B3	cg	AP1772B-105GC1	LVR-IC	LDO, 1.05V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B3	cg	AP1772B-105PC1	LVR-IC	LDO, 1.05V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
B30	-	LN6206P302MR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B30A	-	ML6101N302M	Vdet-IC	3.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B31	-	LN6206P311MR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B31A	-	ML6101N312M	Vdet-IC	3.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B32	-	LN6206P322MR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B32A	-	ML6101N322M	Vdet-IC	3.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B33	-	2SC3735-33	Si-npn	Sw, 15V, 50mA, 200mW, B=50..100, >800MHz	SOT-23	16ta	-	3a Nec
B33	-	2SC4176-33	Si-npn	Sw, 40V, 200mA, 150mW, B=40..80, >500MHz	SOT-323	16ta	-	3a Nec
B33	-	LN6206P332MR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B33	-	XC61CC1302M	Vdet-IC	1.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
B33A	-	ML6101N332M	Vdet-IC	3.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B34	-	2SC3735-34	Si-npn	Sw, 15V, 50mA, 200mW, B=75..150, >800MHz	SOT-23	16ta	-	3a Nec
B34	-	2SC4176-34	Si-npn	Sw, 40V, 200mA, 150mW, B=60..120, >500MHz	SOT-323	16ta	-	3a Nec
B34	-	LN6206P342MR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B34A	-	ML6101N342M	Vdet-IC	3.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B35	-	2SC3735-35	Si-npn	Sw, 15V, 50mA, 200mW, B=100..200, >800MHz	SOT-23	16ta	-	3a Nec
B35	-	2SC4176-35	Si-npn	Sw, 40V, 200mA, 150mW, B=90..180, >500MHz	SOT-323	16ta	-	3a Nec
B35	-	LN6206P352MR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B35A	-	ML6101N352M	Vdet-IC	3.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B36	-	LN6206P362MR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B36A	-	ML6101N362M	Vdet-IC	3.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B37	-	LN6206P372MR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B37A	-	ML6101N372M	Vdet-IC	3.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B38	-	LN6206P382MR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B38A	-	ML6101N382M	Vdet-IC	3.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B39	-	LN6206P392MR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B39A	-	ML6101N392M	Vdet-IC	3.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B3C	-	KIC3201T-13	LVR-IC	LDO, 1.3V±2%, 400mA	TSM	16cg	VR1	3f Kec
B3T	-	1PS184	Si-diode	Dual, Hi-Speed, 85V, 215mA, 250mW, <1.5pF, <4ns	SC-59	16dg	-	3a Phi
B4	-	2SC1621-4	Si-npn	Sw, 40V, 200mA, 200mW, 500MHz, B=90..180	SOT-23	16ta	-	3a Nec
B4	-	2SC4175-4	Si-npn	Sw, 40V, 200mA, 150mW, B=90..180, 12/18ns	SOT-323	16ta	-	3a Nec
B4	-	2SC4987-4	Si-npn	Sw, Hi-Sp, 40V, 200mA, 150mW, B=50..100, 750MHz	SMCP	16ta	-	3a San
B4	-	AP1772B-10GX	LVR-IC	LDO, 1.0V±2%, 300mA, Halogen-free	SC-70	16cg	VR1	3bb Anw
B4	-	AP1772B-10PX	LVR-IC	LDO, 1.0V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B4	-	AP432AW	Vref-IC	Adjustable, Precision, Shunt, 1.24V±0.5%	SOT-23-3L	16rc	RF1	3a Ana
B4	-	AP8821C-14GC	Vdet-IC	1.4V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
B4	-	AP8821C-14GT	Vdet-IC	1.4V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B4	-	AP8821C-14PC	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
B4	-	AP8821C-14PT	Vdet-IC	1.4V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
B4	-	BA570SPT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3a Chm
B4	-	BAT54W	Si-diode	SBR, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-323	16dc	-	3a Ons
B4	-	BB404B	C-diode	Dual, 10V, 44.5.24.8pF(2..8V), 100MHz	SOT-23	16dg	-	3a Itt
B4	-	BSV52R	Si-npn	Sw, 20/12V, 100mA, 250mW, B=40..120, 500MHz	SOT-23	16te	-	3a Zx
B4	-	ELM9714NBB	Vdet-IC	1.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
B4	-	HSMS-2814	Si-diode	Dual, Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-23	16dg	-	3a Agi
B4	-	HSMS-281F	Si-diode	Dual, Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-323	16dg	-	3a Agi
B4	-	KA4F4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SOT-416	16ta	-	3a Nec
B4	-	R3111N142A	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
B4	-	R3113D241A	Vdet-IC	2.4V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
B4	-	R3130N24EC	Vdet-IC	2.4V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
B4	-	RT9169-15CV	LVR-IC	LDO, 1.5V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
B4	-	TC54VC1402ECB	Vdet-IC	1.4V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
B4	bi	AP1772B-10GC	LVR-IC	LDO, 1.0V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B4	bi	AP1772B-10PC	LVR-IC	LDO, 1.0V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
B4	by	AP1772B-10GX1	LVR-IC	LDO, 1.0V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
B4	by	AP1772B-10PX1	LVR-IC	LDO, 1.0V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B4	cg	AP1772B-10GC1	LVR-IC	LDO, 1.0V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B4	cg	AP1772B-10PC1	LVR-IC	LDO, 1.0V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
B40	-	LN6206P402MR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B40A	-	ML6101N402M	Vdet-IC	4.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B41	-	LN6206P412MR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B41A	-	ML6101N412M	Vdet-IC	4.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B42	-	2SB1475-42	Si-pnp	AF, 25V, 500mA, 150mW, B=110..240, >50MHz	SOT-323	16ta	-	3a Nec
B42	-	LN6206P422MR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B42A	-	ML6101N422M	Vdet-IC	4.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B43	-	2SB1475-43	Si-pnp	AF, 25V, 500mA, 150mW, B=190..320, >50MHz	SOT-323	16ta	-	3a Nec
B43	-	LN6206P432MR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B43	-	XC61CC1402M	Vdet-IC	1.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
B43A	-	ML6101N432M	Vdet-IC	4.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B44	-	2SB1475-44	Si-pnp	AF, 25V, 500mA, 150mW, B=270..400, >50MHz	SOT-323	16ta	-	3a Nec
B44	-	LN6206P442MR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B44A	-	ML6101N442M	Vdet-IC	4.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B45	-	LN6206P452MR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B45A	-	ML6101N452M	Vdet-IC	4.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B46	-	BAT46S	Si-diode	Dual, SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOT-23	16dl	-	3b Ste
B46	-	BAT46SW	Si-diode	Dual, SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOT-323	16dl	-	3b Ste
B46	-	LN6206P462MR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B46A	-	ML6101N462M	Vdet-IC	4.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B47	-	LN6206P472MR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B47A	-	ML6101N472M	Vdet-IC	4.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B48	-	LN6206P482MR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B48A	-	ML6101N482M	Vdet-IC	4.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B49	-	LN6206P492MR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-23	16cg	VR1	3d Inw
B49A	-	ML6101N492M	Vdet-IC	4.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Mic
B4C	-	KIC3201T-14	LVR-IC	LDO, 1.4V±2%, 400mA	TSM	16cg	VR1	3f Kec
B5	-	2SC4987-5	Si-npn	Sw, Hi-Sp, 40V, 200mA, 150mW, B=70..140, 750MHz	SMCP	16ta	-	3a San
B5	-	AP1772B-12GX	LVR-IC	LDO, 1.2V±2%, 300mA, Halogen-free	SC-70	16cg	VR1	3bb Anw
B5	-	AP1772B-12PX	LVR-IC	LDO, 1.2V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B5	-	AP432R	Vref-IC	Adjustable, Precision, Shunt, 1.24V±1%	SOT-23-3L	16rd	RF1	3a Ana
B5	-	AP8821C-15GC	Vdet-IC	1.5V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
B5	-	AP8821C-15GT	Vdet-IC	1.5V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
B5	-	AP8821C-15PC	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
B5	-	AP8821C-15PT	Vdet-IC	1.5V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
B5	-	ELM9715NBB	Vdet-IC	1.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
B5	-	R3111N152A	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
B5	-	R3113D251A	Vdet-IC	2.5V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
B5	-	R3130N25EC	Vdet-IC	2.5V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
B5	-	RT9169-16CV	LVR-IC	LDO, 1.6V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
B5	-	SP809NEK-4-4	Vdet-IC	4.4V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Sip
B5	-	TC54VC1502ECB	Vdet-IC	1.5V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
B5	bi	AP1772B-12GC	LVR-IC	LDO, 1.2V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B5	bi	AP1772B-12PC	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
B5	by	AP1772B-12GX1	LVR-IC	LDO, 1.2V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
B5	by	AP1772B-12PX1	LVR-IC	LDO, 1.2V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B5	cg	AP1772B-12GC1	LVR-IC	LDO, 1.2V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B5	cg	AP1772B-12PC1	LVR-IC	LDO, 1.2V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
B50	-	LN6206P502MR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16cg	VR1	3d Inw



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
B50A	-	ML6101N502M	Vdet-IC	5.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B51	-	2SB736A-51	Si-pnp	AF, 80V, 300mA, 200mW, B=110..180, 100MHz	SOT-23	16ta	-	3a	Nec
B51A	-	ML6101N512M	Vdet-IC	5.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B52	-	2SB736A-52	Si-pnp	AF, 80V, 300mA, 200mW, B=135..220, 100MHz	SOT-23	16ta	-	3a	Nec
B52A	-	ML6101N522M	Vdet-IC	5.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B53	-	2SB736A-53	Si-pnp	AF, 80V, 300mA, 200mW, B=170..270, 100MHz	SOT-23	16ta	-	3a	Nec
B53	-	XC61CC1502M	Vdet-IC	1.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
B53A	-	ML6101N532M	Vdet-IC	5.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B54	-	2SB736A-54	Si-pnp	AF, 80V, 300mA, 200mW, B=200..320, 100MHz	SOT-23	16ta	-	3a	Nec
B54A	-	ML6101N542M	Vdet-IC	5.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B55	-	2SB736A-55	Si-pnp	AF, 80V, 300mA, 200mW, B=250..400, 100MHz	SOT-23	16ta	-	3a	Nec
B55A	-	ML6101N552M	Vdet-IC	5.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B56A	-	ML6101N562M	Vdet-IC	5.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B57A	-	ML6101N572M	Vdet-IC	5.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B58A	-	ML6101N582M	Vdet-IC	5.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B59A	-	ML6101N592M	Vdet-IC	5.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B5C	-	KIC3201T-15	LVR-IC	LDO, 1.5V±2%, 400mA	TSM	16cg	VR1	3f	Kec
B5p	-	BSR12	Si-pnp	Sw, 15V, 100mA, 250mW, B=30..120, >1.5GHz	SOT-23	16ta	-	3a	Phi
B5s	-	BBY58-05W	C-diode	Dual, Tuning, VCO, 10V, 20mA, 17.5..19.3pF(4/1V)	SOT-323	16dg	-	3c	Inf
B6	-	2SB815-6	Si-pnp	AF-Amp, 20V, 700mA, 200mW, B=200..400, 250MHz	SOT-23	16ta	-	3a	San
B6	-	2SC4987-6	Si-npn	Sw, Hi-Sp, 40V, 200mA, 150mW, B=100..200, 750MHz	SMCP	16ta	-	3a	San
B6	-	AP432AR	Vref-IC	Adjustable, Precision, Shunt, 1.24V±0.5%	SOT-23-3L	16rd	RF1	3a	Ana
B6	-	AP8821C-16GC	Vdet-IC	1.6V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
B6	-	AP8821C-16GT	Vdet-IC	1.6V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
B6	-	AP8821C-16PC	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
B6	-	AP8821C-16PT	Vdet-IC	1.6V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
B6	-	BAT54A	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<0.52V(0.1A), <5ns	SOT-23	16df	-	3a	Ons
B6	-	ELM9716NBB	Vdet-IC	1.6V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
B6	-	R3111N162A	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
B6	-	R3113D261A	Vdet-IC	2.6V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
B6	-	R3130N26EC	Vdet-IC	2.6V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
B6	-	RT9169-17CV	LVR-IC	LDO, 1.7V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
B6	-	TC54VC1602ECB	Vdet-IC	1.6V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
B60A	-	ML6101N602M	Vdet-IC	6.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Mic
B63	-	XC61CC1602M	Vdet-IC	1.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
B63	-	XE61CC1645MR	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
B65	-	LN61FC1612M	Vdet-IC	1.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
B65	-	XC61FC1612M	Vdet-IC	1.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
B65	-	XC61HC1612MR	Vdet-IC	1.6V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
B66	-	LN61FC1642M	Vdet-IC	1.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
B66	-	XC61FC1642M	Vdet-IC	1.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
B66	-	XC61HC1642MR	Vdet-IC	1.6V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
B67	-	LN61FC1652M	Vdet-IC	1.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
B67	-	XC61FC1652M	Vdet-IC	1.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
B67	-	XC61HC1652MR	Vdet-IC	1.6V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
B6C	-	KIC3201T-16	LVR-IC	LDO, 1.6V±2%, 400mA	TSM	16cg	VR1	3f	Kec
B6s	-	BBY58-06W	C-diode	Dual, Tuning, VCO, 10V, 20mA, 17.5..19.3pF(4/1V)	SOT-323	16df	-	3c	Inf
B7	-	2SB815-7	Si-pnp	AF-Amp, 20V, 700mA, 200mW, B=300..400, 250MHz	SOT-23	16ta	-	3a	San
B7	-	AP8821C-17GC	Vdet-IC	1.7V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
B7	-	AP8821C-17GT	Vdet-IC	1.7V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
B7	-	AP8821C-17PC	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
B7	-	AP8821C-17PT	Vdet-IC	1.7V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
B7	-	ELM9717NBB	Vdet-IC	1.7V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
B7	-	KN4F4M	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=22k/22k	SOT-416	16ta	-	3a	Nec
B7	-	R3111N172A	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
B7	-	R3113D271A	Vdet-IC	2.7V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
B7	-	R3130N27EC	Vdet-IC	2.7V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
B7	-	RT9169-18CV	LVR-IC	LDO, 1.8V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
B7	-	TC54VC1702ECB	Vdet-IC	1.7V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
B7-	-	RT9169-18PV	LVR-IC	LDO, 1.8V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
B73	-	XC61CC1702M	Vdet-IC	1.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
B73	-	XE61CC1745MR	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
B75	-	LN61FC1712M	Vdet-IC	1.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
B75	-	XC61FC1712M	Vdet-IC	1.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
B75	-	XC61HC1712MR	Vdet-IC	1.7V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
B76	-	LN61FC1742M	Vdet-IC	1.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
B76	-	XC61FC1742M	Vdet-IC	1.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
B76	-	XC61HC1742MR	Vdet-IC	1.7V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
B77	-	LN61FC1752M	Vdet-IC	1.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
B77	-	XC61FC1752M	Vdet-IC	1.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B77	-	XC61HC1752MR	Vdet-IC	1.7V±2%, -Reset PPO, 1.50ms	SOT-23	16vdc	VD7	3d Tor
B7C	-	KIC3201T-17	LVR-IC	LDO, 1.7V±2%, 400mA	TSM	16cg	VR1	3f Kec
B8	-	A03438	n-MOSFETe	Sw-PWM, 20V, 3A, 1.4W, Rds=62mΩ(4.5V), 2.5/21ns	SOT-23	16fh	-	3n Aom
B8	-	AP1772B-15GX	LVR-IC	LDO, 1.5V±2%, 300mA, Halogen-free	SC-70	16cg	VR1	3bb Anw
B8	-	AP1772B-15PX	LVR-IC	LDO, 1.5V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B8	-	AP8821C-18GC	Vdet-IC	1.8V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
B8	-	AP8821C-18GT	Vdet-IC	1.8V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
B8	-	AP8821C-18PC	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
B8	-	AP8821C-18PT	Vdet-IC	1.8V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
B8	-	BAT54SW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-323	16dl	-	3a Ons
B8	-	CH0420LSPT	Si-diode	Dual, SBD, 20V, 400mA, Vf<0.43V(500mA)	SOT-23	16dl	-	3a Chm
B8	-	ELM9718NBB	Vdet-IC	1.8V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
B8	-	R3111N182A	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
B8	-	R3113D281A	Vdet-IC	2.8V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
B8	-	R3130N28EC	Vdet-IC	2.8V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
B8	-	RT9169-19CV	LVR-IC	LDO, 1.9V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
B8	-	TC54VC1802ECB	Vdet-IC	1.8V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
B8	bh	A03438	n-MOSFETe	Sw-PWM, 20V, 3A, 1.4W, Rds=62mΩ(4.5V), 2.5/21ns	SOT-23	16fh	-	3n Aom
B8	bi	AP1772B-15GC	LVR-IC	LDO, 1.5V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B8	bi	AP1772B-15PC	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
B8	by	AP1772B-15GX1	LVR-IC	LDO, 1.5V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
B8	by	AP1772B-15PX1	LVR-IC	LDO, 1.5V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
B8	cg	AP1772B-15GC1	LVR-IC	LDO, 1.5V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
B8	cg	AP1772B-15PC1	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
B81	-	BSR12R	Si-pnp	Sw, 15V, 100mA, 250mW, B=30..120, >1.5GHz	SOT-23	16te	-	3a Phi
B83	-	XC61CC1802M	Vdet-IC	1.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
B83	-	XE61CC1845MR	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
B85	-	LN61FC1812M	Vdet-IC	1.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
B85	-	XC61FC1812M	Vdet-IC	1.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
B85	-	XC61HC1812MR	Vdet-IC	1.8V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
B86	-	LN61FC1842M	Vdet-IC	1.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
B86	-	XC61FC1842M	Vdet-IC	1.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
B86	-	XC61HC1842MR	Vdet-IC	1.8V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
B87	-	LN61FC1852M	Vdet-IC	1.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
B87	-	XC61FC1852M	Vdet-IC	1.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
B87	-	XC61HC1852MR	Vdet-IC	1.8V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
B8C	-	KIC3201T-18	LVR-IC	LDO, 1.8V±2%, 400mA	TSM	16cg	VR1	3f Kec
B9	-	1SS311	Si-diode	Sw, 420V, 100mA, 1.5µs	SOT-23	16dr	-	3a Tos
B9	-	1SS397	Si-diode	Rectifier, 420V, 100mA, 500ns	SOT-323	16dr	-	3a Tos
B9	-	2SC4617	Si-npn	GP, 50V, 100mA, 150mW, B=120..560, 180MHz	SOT-416	16ta	-	3a Ons
B9	-	AP8821C-19GC	Vdet-IC	1.9V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
B9	-	AP8821C-19GT	Vdet-IC	1.9V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
B9	-	AP8821C-19PC	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
B9	-	AP8821C-19PT	Vdet-IC	1.9V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
B9	-	BZX84C10	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
B9	-	ELM9719NBB	Vdet-IC	1.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
B9	-	R3111N192A	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
B9	-	R3113D291A	Vdet-IC	2.9V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
B9	-	R3130N29EC	Vdet-IC	2.9V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
B9	-	RT9169-20CV	LVR-IC	LDO, 2.0V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
B9	-	TC54VC1902ECB	Vdet-IC	1.9V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
B93	-	XC61CC1902M	Vdet-IC	1.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
B93	-	XE61CC1945MR	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
B95	-	LN61FC1912M	Vdet-IC	1.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
B95	-	XC61FC1912M	Vdet-IC	1.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
B95	-	XC61HC1912MR	Vdet-IC	1.9V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
B96	-	LN61FC1942M	Vdet-IC	1.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
B96	-	XC61FC1942M	Vdet-IC	1.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
B96	-	XC61HC1942MR	Vdet-IC	1.9V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
B97	-	LN61FC1952M	Vdet-IC	1.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
B97	-	XC61FC1952M	Vdet-IC	1.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
B97	-	XC61HC1952MR	Vdet-IC	1.9V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
B9C	-	KIC3201T-19	LVR-IC	LDO, 1.9V±2%, 400mA	TSM	16cg	VR1	3f Kec
BA	-	1SS154	Si-diode	Schottky, UHF-S-Band Mix/Dev., 6V, 30mA, <0.8pF(1MHz)	SC-59	16dr	-	3a Tos
BA	-	2SA1865	Si-pnp-Digi	Mute, 15V, 100mA, 150mW, 600MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a San
BA	-	AP1772B-18GX	LVR-IC	LDO, 1.8V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BA	-	AP1772B-18PX	LVR-IC	LDO, 1.8V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BA	-	BAS40PT	Si-diode	SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-23	16dc	-	3a Chm
BA	-	BCW61A	Si-pnp	GP, 32V, 200mA, 330mW, B=120..220, >180MHz	SOT-23	16ta	-	3a All
BA	-	DAN217	Si-diode	Dual, U-Sp, 80V, 100mA, Vf<1.2V(100mA), 0.5pF, 4ns	SMD3	16dl	-	3i Rhm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BA	-	GS6333UR22D2	Vdet-IC	2.2V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
BA	-	MMBZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 350mW	SOT-23	16dc	-	3c Jiy
BA	-	RT9169-21CV	LVR-IC	LDO, 2.1V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BA	-	SIP6333R22D2	Vdet-IC	2.2V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
BA	bi	AP1772B-18GC	LVR-IC	LDO, 1.8V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BA	bi	AP1772B-18PC	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
BA	by	AP1772B-18GX1	LVR-IC	LDO, 1.8V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BA	by	AP1772B-18PX1	LVR-IC	LDO, 1.8V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BA	cg	AP1772B-18GC1	LVR-IC	LDO, 1.8V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BA	cg	AP1772B-18PC1	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
BA1	-	BZX84C2V4ET1	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BA1	br	BZX84C2V4ET1	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BA2	-	BZX84C2V7ET1	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BA2	br	BZX84C2V7ET1	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BA3	-	BZX84C3V0ET1	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BA3	br	BZX84C3V0ET1	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BA4	-	BZX84C3V3ET1	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BA4	br	BZX84C3V3ET1	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BA5	-	BZX84C3V6ET1	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BA5	br	BZX84C3V6ET1	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BA6	-	BZX84C3V9ET1	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BA6	br	BZX84C3V9ET1	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BA7	-	BZX84C4V3ET1	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BA7	br	BZX84C4V3ET1	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BA9	-	BZX84C4V7ET1	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BA9	br	BZX84C4V7ET1	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BAH	-	A1015LT1-H	Si-pnp	GP, 50V, 150mA, 200mW, >80MHz, B=200..400	SOT-23	16ta	-	3a Wtr
BAL	-	A1015LT1-L	Si-pnp	GP, 50V, 150mA, 200mW, >80MHz, B=130..200	SOT-23	16ta	-	3a Wtr
BAL	-	AME8500AEETBE18	Vdet-IC	1.80V±1.5%, -Reset ODO, 150ms	SOT-23	16vdc	VD6	3b Ame
BAL	bq	AME8500AEETBE18Z	Vdet-IC	1.80V±1.5%, -Reset ODO, 150ms, lead free	SOT-23	16vdc	VD6	3b Ame
BAM	-	AME8500AEETBD18	Vdet-IC	1.80V±1.5%, -Reset ODO, 30ms	SOT-23	16vdc	VD6	3b Ame
BAM	bq	AME8500AEETBD18Z	Vdet-IC	1.80V±1.5%, -Reset ODO, 30ms, lead free	SOT-23	16vdc	VD6	3b Ame
BAO	-	2SC5342SF-Q	Si-npn	AF, 40V, 500mA, 200mW, B=70..140, 200MHz	SOT-23F	18ta	-	3a Auk
BAO	-	2SC5342S-Q	Si-npn	AF, 40V, 500mA, 200mW, B=70..140, 200MHz	SOT-23	18ta	-	3a Auk
BAp	-	BCW61A	Si-pnp	GP, 32V, 200mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PhH
BAs	-	BCW61A	Si-pnp	GP, 32V, 100mA, 330mW, B=120..220, 250MHz	SOT-23	16ta	-	3a Sie
BAt	-	BCW61A	Si-pnp	GP, 32V, 200mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PhM
BAU	-	AME8500AEETA23	Vdet-IC	2.32V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3b Ame
BAU	bq	AME8500AEETA23Z	Vdet-IC	2.32V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vdc	VD7	3b Ame
BAW	-	BCW61A	Si-pnp	GP, 32V, 200mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PhC
BAX	-	AME8500CEETBE31	Vdet-IC	3.08V±1.5%, -Reset ODO, 150ms	SOT-23	16vda	VD6	3b Ame
BAX	bq	AME8500CEETBE31Z	Vdet-IC	3.08V±1.5%, -Reset ODO, 150ms, lead free	SOT-23	16vda	VD6	3b Ame
BAY	-	2SC5342SF-Y	Si-npn	AF, 40V, 500mA, 200mW, B=120..240, 200MHz	SOT-23F	18ta	-	3a Auk
BAY	-	2SC5342S-Y	Si-npn	AF, 40V, 500mA, 200mW, B=120..240, 200MHz	SOT-23	18ta	-	3a Auk
BB	-	1SV128	PIN-diode	VHF/UHF, AGC, 50V, 0.05A, 0.25pF	SOT-23	16dc	-	3a Tos
BB	-	2SB831-B	Si-pnp	AF-Amp, 25V, 700mA, 150mW, B=85..170	MPAK	16ta	-	3a Hit
BB	-	BAS40APT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-23	16df	-	3a Chm
BB	-	BCW61B	Si-pnp	GP, 32V, 200mA, 330mW, B=180..310, >180MHz	SOT-23	16ta	-	3a All
BB	-	EP1201W15	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-23	16cg	VR1	3ba Eor
BB	-	GS6333UR22D3	Vdet-IC	2.2V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
BB	-	MMBZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c Jiy
BB	-	RT9169-22CV	LVR-IC	LDO, 2.2V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BB	-	SIP6333R22D3	Vdet-IC	2.2V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
BB1	-	BZX84C5V1ET1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BB1	br	BZX84C5V1ET1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BB2	-	BZX84C5V6ET1	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BB2	br	BZX84C5V6ET1	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BB3	-	BZX84C6V2ET1	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BB3	br	BZX84C6V2ET1	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BB4	-	BZX84C6V8ET1	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BB4	br	BZX84C6V8ET1	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BB5	-	BZX84C7V5ET1	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BB5	br	BZX84C7V5ET1	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BB6	-	BZX84C8V2ET1	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BB6	br	BZX84C8V2ET1	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BB7	-	BZX84C9V1ET1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BB7	br	BZX84C9V1ET1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BB8	-	BZX84C10ET1	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BB8	br	BZX84C10ET1	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BB9	-	BZX84C11ET1	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
BB9	br	BZX84C11ET1	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BBD	-	AME8500BEETBE21	Vdet-IC	2.10V±1.5%, -Reset ODO, 150ms	SOT-23	16vdb	VD6	3b	Ame
BBD	-	KTC9012S-D	Si-pnp	GP, Sw, 40V, 500mA, 350mW, B=64..91, >150MHz	SOT-23	16ta	-	3f	Kec
BBD	bq	AME8500BEETBE21Z	Vdet-IC	2.10V±1.5%, -Reset ODO, 150ms, lead free	SOT-23	16vdb	VD6	3b	Ame
BBE	-	KTC9012S-E	Si-pnp	GP, Sw, 40V, 500mA, 350mW, B=68..112, >150MHz	SOT-23	16ta	-	3f	Kec
BBF	-	KTC9012S-F	Si-pnp	GP, Sw, 40V, 500mA, 350mW, B=95..135, >150MHz	SOT-23	16ta	-	3f	Kec
BBG	-	KTC9012S-G	Si-pnp	GP, Sw, 40V, 500mA, 350mW, B=118..166, >150MHz	SOT-23	16ta	-	3f	Kec
BBH	-	KTC9012S-H	Si-pnp	GP, Sw, 40V, 500mA, 350mW, B=144..202, >150MHz	SOT-23	16ta	-	3f	Kec
BBI	-	KTC9012S-I	Si-pnp	GP, Sw, 40V, 500mA, 350mW, B=176..246, >150MHz	SOT-23	16ta	-	3f	Kec
BBp	-	BCW61B	Si-pnp	GP, 32V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a	PhH
BBs	-	BCW61B	Si-pnp	GP, 32V, 100mA, 330mW, B=180..310, 250MHz	SOT-23	16ta	-	3a	Sie
BBt	-	BCW61B	Si-pnp	GP, 32V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a	PhM
BBU	-	2SD2114K-U	Si-npn	AF, 25V, 500mA, 200mW, B=560..1200, >350MHz	SOT-346	16ta	-	3a	Rhm
BBV	-	2SD2114K-V	Si-npn	AF, 25V, 500mA, 200mW, B=820..1800, >350MHz	SOT-346	16ta	-	3a	Rhm
BBW	-	2SD2114K-W	Si-npn	AF, 25V, 500mA, 200mW, B=1200..2700, >350MHz	SOT-346	16ta	-	3a	Rhm
BBW	-	BCW61B	Si-pnp	GP, 32V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a	PhC
BC	-	2SB831-C	Si-pnp	AF-Amp, 25V, 700mA, 150mW, B=120..240	MPAK	16ta	-	3a	Hita
BC	-	AP432IW	Vref-IC	Adjustable, Precision, Shunt, 1.24V±1%	SOT-23-3L	16rc	RF1	3a	Ana
BC	-	BAS40CPT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-23	16dg	-	3a	Chm
BC	-	BCW61C	Si-pnp	GP, 32V, 200mA, 330mW, B=250..460, >180MHz	SOT-23	16ta	-	3a	All
BC	-	EP1201W18	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-23	16cg	VR1	3ba	Eor
BC	-	GS6333UR23D1	Vdet-IC	2.3V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
BC	-	MMBZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 350mW	SOT-23	16dc	-	3c	Jiy
BC	-	PT7M7803LT	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3b	Pti
BC	-	RT9169-23CV	LVR-IC	LDO, 2.3V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BC	-	SiP633R23D1	Vdet-IC	2.3V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
BC	by	PT7M7803L TE	Vdet-IC	4.63V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD7	3b	Pti
BC1	-	BZX84C12ET1	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC1	br	BZX84C12ET1	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BC2	-	BZX84C13ET1	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC2	br	BZX84C13ET1	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BC3	-	BZX84C15ET1	Z-diode	13.8..15.6V, Zzt=30Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC3	br	BZX84C15ET1	Z-diode	13.8..15.6V, Zzt=30Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BC4	-	BZX84C16ET1	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC4	br	BZX84C16ET1	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BC5	-	BZX84C18ET1	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC5	br	BZX84C18ET1	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BC6	-	BZX84C20ET1	Z-diode	18.8..21.2V, Zzt=55Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC6	br	BZX84C20ET1	Z-diode	18.8..21.2V, Zzt=55Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BC7	-	BZX84C22ET1	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC7	br	BZX84C22ET1	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BC8	-	BZX84C24ET1	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC8	br	BZX84C24ET1	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BC9	-	BZX84C27ET1	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BC9	br	BZX84C27ET1	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BCD	-	KTC9013S-D	Si-npn	GP, Sw, 40V, 500mA, 350mW, B=64..91, >140MHz	SOT-23	16ta	-	3f	Kec
BCE	-	KTC9013S-E	Si-npn	GP, Sw, 40V, 500mA, 350mW, B=68..112, >140MHz	SOT-23	16ta	-	3f	Kec
BCF	-	KTC9013S-F	Si-npn	GP, Sw, 40V, 500mA, 350mW, B=95..135, >140MHz	SOT-23	16ta	-	3f	Kec
BCG	-	AME8500AEETBF16	Vdet-IC	1.60V±1.5%, -Reset ODO, 210ms	SOT-23	16vdc	VD6	3b	Ame
BCG	-	KTC9013S-G	Si-npn	GP, Sw, 40V, 500mA, 350mW, B=118..166, >140MHz	SOT-23	16ta	-	3f	Kec
BCG	bq	AME8500AEETBF16Z	Vdet-IC	1.60V±1.5%, -Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b	Ame
BCH	-	AME8500AEETAA16	Vdet-IC	1.60V±1.5%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3b	Ame
BCH	-	KTC9013S-H	Si-npn	GP, Sw, 40V, 500mA, 350mW, B=144..202, >140MHz	SOT-23	16ta	-	3f	Kec
BCH	bq	AME8500AEETAA16Z	Vdet-IC	1.60V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23	16vdc	VD7	3b	Ame
BCI	-	KTC9013S-I	Si-npn	GP, Sw, 40V, 500mA, 350mW, B=176..246, >140MHz	SOT-23	16ta	-	3f	Kec
BCp	-	BCW61C	Si-pnp	GP, 32V, 200mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	PhH
BCP	-	AME8500CEETAE40	Vdet-IC	4.0V±1.5%, -Reset PPO, 150ms	SOT-23	16vda	VD7	3b	Ame
BCP	bq	AME8500CEETAE40Z	Vdet-IC	4.0V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vda	VD7	3b	Ame
BCQ	-	AME8500CEETAE28	Vdet-IC	2.80V±1.5%, -Reset PPO, 150ms	SOT-23	16vda	VD7	3b	Ame
BCQ	bq	AME8500CEETAE28Z	Vdet-IC	2.80V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vda	VD7	3b	Ame
BCR	-	AME8500CEETAE24	Vdet-IC	2.40V±1.5%, -Reset PPO, 150ms	SOT-23	16vda	VD7	3b	Ame
BCR	bq	AME8500CEETAE24Z	Vdet-IC	2.40V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vda	VD7	3b	Ame
BCs	-	BCW61C	Si-pnp	GP, 32V, 100mA, 330mW, B=250..460, 250MHz	SOT-23	16ta	-	3a	Sie
BCS	-	AME8500AEETDE40	Vdet-IC	4.0V±1.5%, +Reset ODO, 150ms	SOT-23	16vdc	VD6	3b	Ame
BCS	bq	AME8500AEETDE40Z	Vdet-IC	4.0V±1.5%, +Reset ODO, 150ms, lead free	SOT-23	16vdc	VD6	3b	Ame
BCt	-	BCW61C	Si-pnp	GP, 32V, 200mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	PhM
BCT	-	AME8500AEETDF27	Vdet-IC	2.70V±1.5%, +Reset ODO, 210ms	SOT-23	16vdc	VD6	3b	Ame
BCT	bq	AME8500AEETDF27Z	Vdet-IC	2.70V±1.5%, +Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b	Ame
BCU	-	AME8500AEETDF28	Vdet-IC	2.80V±1.5%, +Reset ODO, 210ms	SOT-23	16vdc	VD6	3b	Ame
BCU	bq	AME8500AEETDF28Z	Vdet-IC	2.80V±1.5%, +Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b	Ame



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BCV	-	AME8500AEETDF30	Vdet-IC	3.0V±1.5%, +Reset ODO, 210ms	SOT-23	16vdc	VD6	3b Ame
BCV	bq	AME8500AEETDF30Z	Vdet-IC	3.0V±1.5%, +Reset ODO, 210ms, lead free	SOT-23	16vdc	VD6	3b Ame
BCW	-	BCW61C	Si-npn	GP, 32V, 200mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a PhC
BD	-	1SS271	Si-diode	Dual, Schottky, VHF/UHF, 6V, 30mA, Vf<0.55V(10mA), <1pF	SOT-23	16ea	-	3a Tos
BD	-	AP1772B-20GX	LVR-IC	LDO, 2.0V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BD	-	AP1772B-20PX	LVR-IC	LDO, 2.0V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BD	-	AP4321AW	Vref-IC	Adjustable, Precision, Shunt, 1.24V±0.5%	SOT-23-3L	16rc	RF1	3a Ana
BD	-	BAS40SPT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-23	16dl	-	3a Chm
BD	-	EP1201W25	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16cg	VR1	3ba Eor
BD	-	GS6333UR23D2	Vdet-IC	2.3V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
BD	-	PT7M7803MT	Vdet-IC	4.26V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3b Pti
BD	-	RT9169-24CV	LVR-IC	LDO, 2.4V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BD	-	SiP6333R23D2	Vdet-IC	2.3V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
BD	bi	AP1772B-20GC	LVR-IC	LDO, 2.0V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BD	bi	AP1772B-20PC	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
BD	by	AP1772B-20GX1	LVR-IC	LDO, 2.0V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BD	by	AP1772B-20PX1	LVR-IC	LDO, 2.0V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BD	by	PT7M7803MTE	Vdet-IC	4.26V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD7	3b Pti
BD	cg	AP1772B-20GC1	LVR-IC	LDO, 2.0V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BD	cg	AP1772B-20PC1	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
BD1	-	BZX84C30ET1	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD1	br	BZX84C30ET1	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BD2	-	BZX84C33ET1	Z-diode	31..35V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD2	br	BZX84C33ET1	Z-diode	31..35V, Zzt=80Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BD3	-	BZX84C36ET1	Z-diode	34..38V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD3	br	BZX84C36ET1	Z-diode	34..38V, Zzt=90Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BD4	-	BZX84C39ET1	Z-diode	37..41V, Zzt=130Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD4	br	BZX84C39ET1	Z-diode	37..41V, Zzt=130Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BD5	-	BZX84C47ET1	Z-diode	44..50V, Zzt=170Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD5	br	BZX84C47ET1	Z-diode	44..50V, Zzt=170Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BD6	-	BZX84C51ET1	Z-diode	48..54V, Zzt=180Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD6	br	BZX84C51ET1	Z-diode	48..54V, Zzt=180Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BD7	-	BZX84C56ET1	Z-diode	52..60V, Zzt=200Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD7	br	BZX84C56ET1	Z-diode	52..60V, Zzt=200Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BD8	-	BZX84C62ET1	Z-diode	58..66V, Zzt=215Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD8	br	BZX84C62ET1	Z-diode	58..66V, Zzt=215Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BD9	-	BZX84C68ET1	Z-diode	64..72V, Zzt=240Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
BD9	br	BZX84C68ET1	Z-diode	64..72V, Zzt=240Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BDB	-	AME88004EET	LVR-IC	LDO, 4.0V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
BDB	-	AME88004EETL	LVR-IC	LDO, 4.0V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
BDB	bq	AME88004EETY	LVR-IC	LDO, 4.0V±1.5%, 300mA	TSOT-23	16cq	VR1	3b Ame
BDB	bq	AME88004EETZ	LVR-IC	LDO, 4.0V±1.5%, 300mA	SOT-23	16cq	VR1	3b Ame
BDC	-	AME8500CEETA31	Vdet-IC	3.08V±1.5%, -Reset PPO, 150ms	SOT-23	16vda	VD7	3b Ame
BDC	bq	AME8500CEETA31Z	Vdet-IC	3.08V±1.5%, -Reset PPO, 150ms, lead free	SOT-23	16vda	VD7	3b Ame
BDD	-	KTC9014S-D	Si-npn	GP, Sw, 50V, 150mA, 350mW, B=64..91, >60MHz	SOT-23	16ta	-	3f Kec
BDE	-	KTC9014S-E	Si-npn	GP, Sw, 50V, 150mA, 350mW, B=68..112, >60MHz	SOT-23	16ta	-	3f Kec
BDF	-	KTC9014S-F	Si-npn	GP, Sw, 50V, 150mA, 350mW, B=95..135, >60MHz	SOT-23	16ta	-	3f Kec
BDG	-	KTC9014S-G	Si-npn	GP, Sw, 50V, 150mA, 350mW, B=118..166, >60MHz	SOT-23	16ta	-	3f Kec
BDH	-	KTC9014S-H	Si-npn	GP, Sw, 50V, 150mA, 350mW, B=144..202, >60MHz	SOT-23	16ta	-	3f Kec
BDI	-	KTC9014S-I	Si-npn	GP, Sw, 50V, 150mA, 350mW, B=176..246, >60MHz	SOT-23	16ta	-	3f Kec
BDK	-	AME8550AEETA390Y	Vdet-IC	3.9V±2%, -Reset PPO	TSOT-23	16vdb	VD7	3b Ame
BDK	-	AME8550AEETA390Z	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
BDK	bq	AME8550AEETA390L	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
BDM	-	2SA1733K-M	Si-npn	Sw, 30V, 30mA, 200mW, B=39..82, >400MHz	SOT-346	16ta	-	3a Rhm
BDM	-	2SA1808-M	Si-npn	RF, 30V, 30mA, 200mW, B=39..82, >400MHz	SOT-323	16ta	-	3a Rhm
BDM	-	2SA1821-M	Si-npn	HF, 20V, 30mA, 150mW, >400MHz, B=39..82	SC-75A	16ta	-	3a Rhm
BDM	-	AME8550AEETB330Z	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
BDM	bq	AME8550AEETB330L	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
BDN	-	2SA1733K-N	Si-npn	Sw, 30V, 30mA, 200mW, B=56..120, >400MHz	SOT-346	16ta	-	3a Rhm
BDN	-	2SA1808-N	Si-npn	RF, 30V, 30mA, 200mW, B=56..120, >400MHz	SOT-323	16ta	-	3a Rhm
BDN	-	2SA1821-N	Si-npn	HF, 20V, 30mA, 150mW, >400MHz, B=56..120	SC-75A	16ta	-	3a Rhm
BDN	-	AME8500AEETBD29	Vdet-IC	2.93V±1.5%, -Reset ODO, 30ms	SOT-23	16vdc	VD6	3b Ame
BDN	bq	AME8500AEETBD29Z	Vdet-IC	2.93V±1.5%, -Reset ODO, 30ms, lead free	SOT-23	16vdc	VD6	3b Ame
BDO	-	AME8500CEETBF29	Vdet-IC	2.93V±1.5%, -Reset ODO, 210ms	SOT-23	16vda	VD6	3b Ame
BDO	bq	AME8500CEETBF29Z	Vdet-IC	2.93V±1.5%, -Reset ODO, 210ms, lead free	SOT-23	16vda	VD6	3b Ame
BDp	-	BCW61D	Si-npn	GP, 32V, 200mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a PhH
BDP	-	2SA1733K-P	Si-npn	Sw, 30V, 30mA, 200mW, B=82..180, >400MHz	SOT-346	16ta	-	3a Rhm
BDP	-	2SA1808-P	Si-npn	RF, 30V, 30mA, 200mW, B=82..180, >400MHz	SOT-323	16ta	-	3a Rhm
BDP	-	2SA1821-P	Si-npn	HF, 20V, 30mA, 150mW, >400MHz, B=82..180	SC-75A	16ta	-	3a Rhm
BDs	-	BCW61D	Si-npn	GP, 32V, 100mA, 330mW, B=380..630, 250MHz	SOT-23	16ta	-	3a Sie





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BDT	-	BCW61D	Si-pnp	GP, 32V, 200mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a PHM
BDT	-	AME8500AEETAf20	Vdet-IC	2.0V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3b Ame
BDT	bq	AME8500AEETAf20Z	Vdet-IC	2.0V±1.5%, -Reset PPO, 210ms, lead free	SOT-23	16vdc	VD7	3b Ame
BDU	-	AME8500BEETBE42	Vdet-IC	4.20V±1.5%, -Reset ODO, 150ms	SOT-23	16vdb	VD6	3b Ame
BDU	bq	AME8500BEETBE42Z	Vdet-IC	4.20V±1.5%, -Reset ODO, 150ms, lead free	SOT-23	16vdb	VD6	3b Ame
BDW	-	BCW61D	Si-pnp	GP, 32V, 200mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a PhC
BDX	-	AME8500BEETBF45	Vdet-IC	4.50V±1.5%, -Reset ODO, 210ms	SOT-23	16vdb	VD6	3b Ame
BDX	bq	AME8500BEETBF45Z	Vdet-IC	4.50V±1.5%, -Reset ODO, 210ms, lead free	SOT-23	16vdb	VD6	3b Ame
BE	-	1SV172	C-diode	Dual, VHF/UHF-B, 50V, 0.25pF(50V), Rs=7Ω(10mA), 100MHz)	SOT-23	16dl	-	3a Tos
BE	-	1SV252	PIN-diode	Dual, VHF/UHF-B, AGC, 50V, 0.25pF(50V), 7Ω(10mA, 100MHz)	SOT-23	16ea	-	3a Tos
BE	-	2SC3440-E	Si-npn	Relay-Drv, 25V, 1A, 150mW, B=150..300, 180MHz	SC-59	16ta	-	3a Mit
BE	-	AP1772B-22GX	LVR-IC	LDO, 2.2V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BE	-	AP1772B-22PX	LVR-IC	LDO, 2.2V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BE	-	AP432IR	Vref-IC	Adjustable, Precision, Shunt, 1.24V±1%	SOT-23-3L	16rd	RF1	3a Ana
BE	-	BAS70	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3a Ons
BE	-	BCW61E	Si-pnp	GP, 32V, 200mA, 250mW, B=450..900, >100MHz	SOT-23	16ta	-	3a PHH
BE	-	EP1201W28	LVR-IC	LDO, 12.8V±2%, 250mA	SOT-23	16cg	VR1	3ba Eor
BE	-	GS633UR23D3	Vdet-IC	2.3V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
BE	-	MMBZ5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 350mW	SOT-23	16dc	-	3c Jiy
BE	-	PT7M7803TT	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3b Pti
BE	-	RT9169-25CV	LVR-IC	LDO, 2.5V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BE	-	SiP633R23D3	Vdet-IC	2.3V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
BE	bi	AP1772B-22GC	LVR-IC	LDO, 2.2V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BE	bi	AP1772B-22PC	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
BE	by	AP1772B-22GX1	LVR-IC	LDO, 2.2V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BE	by	AP1772B-22PX1	LVR-IC	LDO, 2.2V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BE	by	PT7M7803TTE	Vdet-IC	3.08V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD7	3b Pti
BE	cg	AP1772B-22GC1	LVR-IC	LDO, 2.2V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BE	cg	AP1772B-22PC1	LVR-IC	LDO, 2.2V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
BE-	-	RT9169-25PV	LVR-IC	LDO, 2.5V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BE1	-	BZX84C75ET1	Z-diode	70.79V, Zzt=255Ω, Izt=2mA, 225mW	SOT-23	16dc	-	3b Ons
BE1	br	BZX84C75ET1	Z-diode	70.79V, Zzt=255Ω, Izt=2mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
BE2	-	MMBZ5221E	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3b Ons
BE7	-	MMBZ5226E	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 225mW	SOT-23	16dc	-	3b Ons
BE9	-	MMBZ5228E	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 225mW	SOT-23	16dc	-	3b Ons
BEB	-	AME8500AEETBE40	Vdet-IC	4.0V±1.5%, -Reset ODO, 150ms	SOT-23	16vdc	VD6	3b Ame
BEB	bq	AME8500AEETBE40Z	Vdet-IC	4.0V±1.5%, -Reset ODO, 150ms, lead free	SOT-23	16vdc	VD6	3b Ame
BED	-	KTC9015S-D	Si-pnp	GP, Sw, 50V, 150mA, 350mW, B=64..91, >60MHz	SOT-23	16ta	-	3f Kec
BEE	-	AME8500AEETBE31	Vdet-IC	3.08V±1.5%, -Reset ODO, 150ms	SOT-23	16vdc	VD6	3b Ame
BEE	-	KTC9015S-E	Si-pnp	GP, Sw, 50V, 150mA, 350mW, B=68..112, >60MHz	SOT-23	16ta	-	3f Kec
BEE	bq	AME8500AEETBE31Z	Vdet-IC	3.08V±1.5%, -Reset ODO, 150ms, lead free	SOT-23	16vdc	VD6	3b Ame
BEF	-	KTC9015S-F	Si-pnp	GP, Sw, 50V, 150mA, 350mW, B=95..135, >60MHz	SOT-23	16ta	-	3f Kec
BEG	-	KTC9015S-G	Si-pnp	GP, Sw, 50V, 150mA, 350mW, B=118..166, >60MHz	SOT-23	16ta	-	3f Kec
BEH	-	KTC9015S-H	Si-pnp	GP, Sw, 50V, 150mA, 350mW, B=144..202, >60MHz	SOT-23	16ta	-	3f Kec
BEI	-	KTC9015S-I	Si-pnp	GP, Sw, 50V, 150mA, 350mW, B=176..246, >60MHz	SOT-23	16ta	-	3f Kec
BEW	-	BCW61E	Si-pnp	GP, 32V, 200mA, 250mW, B=450..900, >100MHz	SOT-23	16ta	-	3a PhC
BF	-	1SS268	Si-diode	Dual, VHF-Band-Sw, 30V, <1.2pF, <0.9Ω	SOT-23	16dg	-	3a Tos
BF	-	1SS312	Si-diode	Dual, VHF-Band-Sw, 30V, <1.2pF, <0.9Ω	SOT-23	16df	-	3a Tos
BF	-	1SS364	Si-diode	Dual, VHF-Band-Sw, 30V, <1.2pF, <0.9Ω	SOT-23	16dg	-	3a Tos
BF	-	2SC3440-F	Si-npn	Relay-Drv, 25V, 1A, 150mW, B=250..500, 180MHz	SC-59	16ta	-	3a Mit
BF	-	AP432IAR	Vref-IC	Adjustable, Precision, Shunt, 1.24V±0.5%	SOT-23-3L	16rd	RF1	3a Ana
BF	-	EP1201W33	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16cg	VR1	3ba Eor
BF	-	KDS112	C-diode	Dual, VHF-Band-S, 30V, <1.2pF(6V)	SOT-323	16dg	-	3a Kec
BF	-	MMBZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3c Jiy
BF	-	PT7M7803ST	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3b Pti
BF	-	RT9169-26CV	LVR-IC	LDO, 2.6V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BF	-	XC62RP1502M	LVR-IC	LDO, 1.5V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
BF	by	PT7M7803STE	Vdet-IC	2.93V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD7	3b Pti
BF1	-	MMBZ5229E	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 225mW	SOT-23	16dc	-	3b Ons
BF2	-	MMBZ5230E	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 225mW	SOT-23	16dc	-	3b Ons
BF3	-	MMBZ5231E	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3b Ons
BF4	-	MMBZ5232E	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 225mW	SOT-23	16dc	-	3b Ons
BF6	-	MMBZ5234E	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 225mW	SOT-23	16dc	-	3b Ons
BF7	-	MMBZ5235E	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 225mW	SOT-23	16dc	-	3b Ons
BF8	-	MMBZ5236E	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 225mW	SOT-23	16dc	-	3b Ons
BF9	-	MMBZ5237E	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 225mW	SOT-23	16dc	-	3b Ons
BFR	-	2SC4642K-R	Si-npn	AF, 50V, 100mA, 200mW, B=180..390, >180MHz	SOT-346	16ta	-	3a Rhm
BFR	-	2SC4723-R	Si-npn	AF, 50V, 100mA, 200mW, B=180..390, >180MHz	SOT-323	16ta	-	3a Rhm
BFs	-	BCW61FF	Si-pnp	GP, 32V, 100mA, 330mW, B=250..460, 250MHz	SOT-23	16ta	-	3a Sie
BFS	-	2SC4642K-S	Si-npn	AF, 50V, 100mA, 200mW, B=270..560, >180MHz	SOT-346	16ta	-	3a Rhm





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BFS	-	2SC4723-S	Si-npn	AF, 50V, 100mA, 200mW, B=270..560, >180MHz	SOT-323	16ta	-	3a Rhm
BG	-	1SS269	Si-diode	Dual, VHF-Band-Sw, 30V, <1.2pF, <0.9Ω	SOT-23	16df	-	3a Tos
BG	-	1SS313	Si-diode	Dual, VHF-Band-Sw, 30V, <1.2pF, <0.9Ω	SOT-23	16df	-	3a Tos
BG	-	2SC3440-G	Si-npn	Relay-Drv, 25V, 1A, 150mW, B=400..800, 180MHz	SC-59	16fa	-	3a Mit
BG	-	AP1772B-25GX	LVR-IC	LDO, 2.5V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BG	-	AP1772B-25PX	LVR-IC	LDO, 2.5V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BG	-	BAT54APT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-23	16df	-	3a Chm
BG	-	BCW61G	Si-pnp	AF, 45V, 200mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a All
BG	-	GS6333UR24D1	Vdet-IC	2.4V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
BG	-	PT7M7803RT	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3b Pti
BG	-	RT9169-27CV	LVR-IC	LDO, 2.7V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BG	-	SIP6333R24D1	Vdet-IC	2.4V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
BG	bi	AP1772B-25GC	LVR-IC	LDO, 2.5V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BG	bi	AP1772B-25PC	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
BG	by	AP1772B-25GX1	LVR-IC	LDO, 2.5V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BG	by	AP1772B-25PX1	LVR-IC	LDO, 2.5V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BG	by	PT7M7803RTE	Vdet-IC	2.63V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD7	3b Pti
BG	cg	AP1772B-25GC1	LVR-IC	LDO, 2.5V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BG	cg	AP1772B-25PC1	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
BG-	-	RT9169-27PV	LVR-IC	LDO, 2.7V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BG2	-	MMBZ5239E	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 225mW	SOT-23	16dc	-	3b Ons
BG3	-	MMBZ5240E	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3b Ons
BG5	-	MMBZ5242E	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 225mW	SOT-23	16dc	-	3b Ons
BG6	-	MMBZ5243E	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 225mW	SOT-23	16dc	-	3b Ons
BG7	-	MMBZ5244E	Z-diode	14V±5%, Izt=9.0mA, Zzt=15Ω, 225mW	SOT-23	16dc	-	3b Ons
BG8	-	MMBZ5245E	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 225mW	SOT-23	16dc	-	3b Ons
BG9	-	MMBZ5246E	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 225mW	SOT-23	16dc	-	3b Ons
BGp	-	BCW61G	Si-pnp	AF, 45V, 200mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a Phi
BGp	-	BCX71G	Si-pnp	GP, 45V, 200mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PHH
BGs	-	BCW61G	Si-pnp	AF, 45V, 100mA, 330mW, B=120..220, 250MHz	SOT-23	16ta	-	3a Sie
BGs	-	BCX71G	Si-pnp	GP, 45V, 100mA, 330mW, B=120..220, 250MHz	SOT-23	16ta	-	3a Sie
BGt	-	BCX71G	Si-pnp	GP, 45V, 200mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PHM
BGW	-	BCX71G	Si-pnp	GP, 45V, 200mA, 250mW, B=120..220, >100MHz	SOT-23	16ta	-	3a PhC
BH	-	1SS295	Si-diode	Dual, Schottky, UHF-Mix, 4V, 50mA	SOT-23	16ea	-	3a Tos
BH	-	1SS350	Si-diode	SBD, UHF-del/mix, 5V, 30mA, Vf<0.23V(1mA), 0.69pF	CP	16dc	-	3a San
BH	-	EP1202W15	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-23	16ch	VR1	3ba Eor
BH	-	GS6333UR24D2	Vdet-IC	2.4V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
BH	-	MMBZ5247B	Z-diode	17V±5%, Izt=8.0mA, Zzt=19Ω, 350mW	SOT-23	16dc	-	3c Jiy
BH	-	PT7M7803ZT	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3b Pti
BH	-	RT9169-28CV	LVR-IC	LDO, 2.8V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BH	-	SIP6333R24D2	Vdet-IC	2.4V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
BH	-	XC62RP1602M	LVR-IC	LDO, 1.6V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
BH	by	PT7M7803ZTE	Vdet-IC	2.32V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD7	3b Pti
BH2	-	MMBZ5248E	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 225mW	SOT-23	16dc	-	3b Ons
BH4	-	MMBZ5250E	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 225mW	SOT-23	16dc	-	3b Ons
BH6	-	MMBZ5252E	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 225mW	SOT-23	16dc	-	3b Ons
BH7	-	MMBZ5253E	Z-diode	25V±5%, Izt=5.0mA, Zzt=35Ω, 225mW	SOT-23	16dc	-	3b Ons
BH8	-	MMBZ5254E	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 225mW	SOT-23	16dc	-	3b Ons
BH9	-	MMBZ5255E	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 225mW	SOT-23	16dc	-	3b Ons
BHM	-	2SC4699K-M	Si-npn	AF, 25V, 200mA, 200mW, B=39..82, >250MHz	SOT-346	16ta	-	3a Rhm
BHM	-	2SC4700-M	Si-npn	RF, Sw, 25V, 200mA, 150mW, B=39..82, >250MHz	SOT-323	16ta	-	3a Rhm
BHN	-	2SC4699K-N	Si-npn	AF, 25V, 200mA, 200mW, B=56..120, >250MHz	SOT-346	16ta	-	3a Rhm
BHN	-	2SC4700-N	Si-npn	RF, Sw, 25V, 200mA, 150mW, B=56..120, >250MHz	SOT-323	16ta	-	3a Rhm
BHp	-	BCX71H	Si-pnp	GP, 45V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a PHH
BHP	-	2SC4699K-P	Si-npn	AF, 25V, 200mA, 200mW, B=82..180, >250MHz	SOT-346	16ta	-	3a Rhm
BHP	-	2SC4700-P	Si-npn	RF, Sw, 25V, 200mA, 150mW, B=82..180, >250MHz	SOT-323	16ta	-	3a Rhm
BHs	-	BCX71H	Si-pnp	GP, 45V, 100mA, 330mW, B=180..310, 250MHz	SOT-23	16ta	-	3a Sie
BHt	-	BCX71H	Si-pnp	GP, 45V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a PHM
BHW	-	BCX71H	Si-pnp	GP, 45V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a PhC
BI	-	GS6333UR24D3	Vdet-IC	2.4V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
BI	-	PT7M7803YT	Vdet-IC	2.20V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3b Pti
BI	-	SIP6333R24D3	Vdet-IC	2.4V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
BI	by	PT7M7803YTE	Vdet-IC	2.20V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD7	3b Pti
BIQ	-	2SK541-Q	n-FET	V-cam, 12V, ±50mA, 150mW, Idss=14..24mA, Up<2.5V	SOT-23	16fa	-	3a Ren
BIR	-	2SK541-R	n-FET	V-cam, 12V, ±50mA, 150mW, Idss=20..32mA, Up<2.5V	SOT-23	16fa	-	3a Ren
BIS	-	2SK541-S	n-FET	V-cam, 12V, ±50mA, 150mW, Idss=28..42mA, Up<2.5V	SOT-23	16fa	-	3a Ren
BIZ	-	AME8550AEETA340Z	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
BIZ	bq	AME8550AEETA340L	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b Ame
BJ	-	BCX71J	Si-pnp	GP, 45V, 100mA, 330mW, B=250..460, 250MHz	SOT-23	16ta	-	3a All
BJ	-	EP1202W18	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-23	16ch	VR1	3ba Eor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
BJ	-	MMBZ5248B	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3c	Jiy
BJ	-	RT9169-29CV	LVR-IC	LDO, 2.8V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BJ1	-	MMBZ5256E	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 225mW	SOT-23	16dc	-	3b	Ons
BJ2	-	MMBZ5257E	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 225mW	SOT-23	16dc	-	3b	Ons
BJ3	-	MMBZ5258E	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 225mW	SOT-23	16dc	-	3b	Ons
BJ7	-	MMBZ5262E	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Ω, 225mW	SOT-23	16dc	-	3b	Ons
BJ8	-	MMBZ5263E	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 225mW	SOT-23	16dc	-	3b	Ons
BJO	-	AME8570AEETAF23Y	Vdet-IC	2.32V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BJO	-	AME8570AEETAF23Z	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BJO	bq	AME8570AEETAF23L	Vdet-IC	2.32V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BJp	-	BCX71J	Si-ppn	GP, 45V, 200mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	PHH
BJP	-	AME8570AEITAF23Z	Vdet-IC	2.32V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BJP	bq	AME8570AEITAF23L	Vdet-IC	2.32V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BJR	-	AME8570AEETAF26Y	Vdet-IC	2.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BJR	-	AME8570AEETAF26Z	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BJR	bq	AME8570AEETAF26L	Vdet-IC	2.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BJS	-	AME8570AEITAF26Z	Vdet-IC	2.63V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BJS	-	BCX71J	Si-ppn	GP, 45V, 100mA, 330mW, B=250..460, 250MHz	SOT-23	16ta	-	3a	Sie
BJS	bq	AME8570AEITAF26L	Vdet-IC	2.63V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BJt	-	BCX71J	Si-ppn	GP, 45V, 200mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	PHM
BJU	-	AME8570AEETAF29Y	Vdet-IC	2.93V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BJU	-	AME8570AEETAF29Z	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BJU	bq	AME8570AEETAF29L	Vdet-IC	2.93V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BJV	-	2SD2226K-V	Si-npn	AF, 60V, 150mA, 200mW, B=820..1800, 250MHz	SOT-346	16ta	-	3a	Rhm
BJV	-	2SD2351-V	Si-npn	Hi-beta, 60V, 150mA, 200mW, B=820..1800, 250MHz	UMT3	16ta	-	3a	Rhm
BJV	-	AME8570AEITAF29Z	Vdet-IC	2.93V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BJV	bq	AME8570AEITAF29L	Vdet-IC	2.93V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BJW	-	2SD2226K-W	Si-npn	AF, 60V, 150mA, 200mW, B=1200..2700, 250MHz	SOT-346	16ta	-	3a	Rhm
BJW	-	2SD2227S-W	Si-npn	AF, 60V, 150mA, 300mW, B=1200..2700, 250MHz	SPT	16ta	-	3a	Rhm
BJW	-	2SD2351-W	Si-npn	Hi-beta, 60V, 150mA, 200mW, B=1200..2700, 250MHz	UMT3	16ta	-	3a	Rhm
BJW	-	BCX71J	Si-ppn	GP, 45V, 200mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	PHC
BJX	-	AME8570AEETCF29Y	Vdet-IC	2.93V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame
BJX	-	AME8570AEETCF29Z	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BJX	bq	AME8570AEETCF29L	Vdet-IC	2.93V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BJY	-	AME8570AEITCF29Z	Vdet-IC	2.93V±1.5%, +Reset PPO	SC-70-3	16vda	VD6	3b	Ame
BJY	bq	AME8570AEITCF29L	Vdet-IC	2.93V±1.5%, +Reset PPO, lead free	SC-70-3	16vda	VD6	3b	Ame
BK	-	AP1772B-28GX	LVR-IC	LDO, 2.8V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb	Anw
BK	-	AP1772B-28PX	LVR-IC	LDO, 2.8V±2%, 300mA	SC-70-3	16cg	VR1	3bc	Anw
BK	-	EP1202W25	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16ch	VR1	3ba	Eor
BK	-	GS6333UR25D1	Vdet-IC	2.5V±1.8%, -Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
BK	-	MMBZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3c	Jiy
BK	-	RT9169-30CV	LVR-IC	LDO, 3.0V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BK	-	SIP6333R25D1	Vdet-IC	2.5V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
BK	-	XC62RP1702M	LVR-IC	LDO, 1.7V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
BK	bi	AP1772B-28GC	LVR-IC	LDO, 2.8V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
BK	bi	AP1772B-28PC	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3bc	Anw
BK	by	AP1772B-28GX1	LVR-IC	LDO, 2.8V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb	Anw
BK	by	AP1772B-28PX1	LVR-IC	LDO, 2.8V±1%, 300mA	SC-70-3	16cg	VR1	3bc	Anw
BK	cg	AP1772B-28GC1	LVR-IC	LDO, 2.8V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
BK	cg	AP1772B-28PC1	LVR-IC	LDO, 2.8V±1%, 300mA	SOT-23	16cg	VR1	3bc	Anw
BK-	-	RT9169-30PV	LVR-IC	LDO, 3.0V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BK1	-	MMBZ5265E	Z-diode	62V±5%, Izt=2.0mA, Zzt=185Ω, 225mW	SOT-23	16dc	-	3b	Ons
BK6	-	BZX84C43ET1	Z-diode	40..46V, Zzt=150Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
BK6	br	BZX84C43ET1	Z-diode	40..46V, Zzt=150Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
BKA	-	AME8570AEETAF31Y	Vdet-IC	3.08V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BKA	-	AME8570AEETAF31Z	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BKA	bq	AME8570AEETAF31L	Vdet-IC	3.08V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BKB	-	AME8570AEITAF31Z	Vdet-IC	3.08V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BKB	bq	AME8570AEITAF31L	Vdet-IC	3.08V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BKD	-	AME8570AEETBF31Y	Vdet-IC	3.08V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BKD	-	AME8570AEETBF31Z	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BKD	bq	AME8570AEETBF31L	Vdet-IC	3.08V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BKE	-	AME8570AEITBF31Z	Vdet-IC	3.08V±1.5%, -Reset ODO	SC-70-3	16vdb	VD6	3b	Ame
BKE	bq	AME8570AEITBF31L	Vdet-IC	3.08V±1.5%, -Reset ODO, lead free	SC-70-3	16vdb	VD6	3b	Ame
BKG	-	AME8570AEETAF46Y	Vdet-IC	4.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BKG	-	AME8570AEETAF46Z	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BKG	bq	AME8570AEETAF46L	Vdet-IC	4.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BKH	-	AME8570AEITAF46Z	Vdet-IC	4.63V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BKH	bq	AME8570AEITAF46L	Vdet-IC	4.63V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BKJ	-	AME8570AEETCF46Y	Vdet-IC	4.63V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
BKJ	-	AME8570AEETCF46Z	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BKJ	bq	AME8570AEETCF46L	Vdet-IC	4.63V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BKK	-	AME8570AEITCF46Z	Vdet-IC	4.63V±1.5%, +Reset PPO	SC-70-3	16vda	VD6	3b	Ame
BKK	bq	AME8570AEITCF46L	Vdet-IC	4.63V±1.5%, +Reset PPO, lead free	SC-70-3	16vda	VD6	3b	Ame
BKp	-	BCX71K	Si-pnp	GP, 45V, 200mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a	PHH
BKQ	-	2SB1590K-Q	Si-pnp	Lo-sat, 15V, 1A, 200mW, B=120..270, 200MHz	SC-59	16ta	-	3a	Rhm
BKs	-	BCX71K	Si-pnp	GP, 45V, 100mA, 330mW, B=380..630, 250MHz	SOT-23	16ta	-	3a	Sie
BKt	-	BCX71K	Si-pnp	GP, 45V, 200mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a	PHM
BKW	-	BCX71K	Si-pnp	GP, 45V, 200mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a	PhC
BL	-	2SA1341	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	CP	16ta	-	3a	San
BL	-	2SA1676	Si-pnp-Digi	Sw, 50V, 100mA, 200MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a	San
BL	-	AP1772B-285GX	LVR-IC	LDO, 2.85V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb	Anw
BL	-	AP1772B-285PX	LVR-IC	LDO, 2.85V±2%, 300mA	SC-70-3	16cg	VR1	3bc	Anw
BL	-	EP1202W28	LVR-IC	LDO, 12.8V±2%, 250mA	SOT-23	16ch	VR1	3ba	Eor
BL	-	GS6333UR25D2	Vdet-IC	2.5V±1.8%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
BL	-	RT9169-31CV	LVR-IC	LDO, 3.1V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BL	-	SIP6333R25D2	Vdet-IC	2.5V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
BL	-	XC62RP1802M	LVR-IC	LDO, 1.8V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
BL	bi	AP1772B-285GC	LVR-IC	LDO, 2.85V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
BL	bi	AP1772B-285PC	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-23	16cg	VR1	3bc	Anw
BL	by	AP1772B-285GX1	LVR-IC	LDO, 2.85V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb	Anw
BL	by	AP1772B-285PX1	LVR-IC	LDO, 2.85V±1%, 300mA	SC-70-3	16cg	VR1	3bc	Anw
BL	cg	AP1772B-285GC1	LVR-IC	LDO, 2.85V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
BL	cg	AP1772B-285PC1	LVR-IC	LDO, 2.85V±1%, 300mA	SOT-23	16cg	VR1	3bc	Anw
BLL	-	2SC4771K-L	Si-npn	HF, 30V, 50mA, 200mW, B=27..56, >600MHz	SOT-346	16ta	-	3a	Rhm
BLL	-	2SC4772-L	Si-npn	RF, 30V, 50mA, 150mW, B=27..56, >600MHz	SOT-323	16ta	-	3a	Rhm
BLM	-	2SC4771K-M	Si-npn	HF, 30V, 50mA, 200mW, B=39..82, >600MHz	SOT-346	16ta	-	3a	Rhm
BLM	-	2SC4772-M	Si-npn	RF, 30V, 50mA, 150mW, B=39..82, >600MHz	SOT-323	16ta	-	3a	Rhm
BLN	-	2SC4771K-N	Si-npn	HF, 30V, 50mA, 200mW, B=56..120, >600MHz	SOT-346	16ta	-	3a	Rhm
BLN	-	2SC4772-N	Si-npn	RF, 30V, 50mA, 150mW, B=56..120, >600MHz	SOT-323	16ta	-	3a	Rhm
BLP	-	2SC4771K-P	Si-npn	HF, 30V, 50mA, 200mW, B=82..180, >600MHz	SOT-346	16ta	-	3a	Rhm
BLP	-	2SC4772-P	Si-npn	RF, 30V, 50mA, 150mW, B=82..180, >600MHz	SOT-323	16ta	-	3a	Rhm
BLY	-	AME8570AEETAE26Y	Vdet-IC	2.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BLY	-	AME8570AEETAE26Z	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BLY	bq	AME8570AEETAE26L	Vdet-IC	2.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BLZ	-	AME8570BEETAA27Y	Vdet-IC	2.70V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BLZ	-	AME8570BEETAA27Z	Vdet-IC	2.70V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BLZ	bq	AME8570BEETAA27L	Vdet-IC	2.70V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BM	-	AP1772B-30GX	LVR-IC	LDO, 3.0V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb	Anw
BM	-	AP1772B-30PX	LVR-IC	LDO, 3.0V±2%, 300mA	SC-70-3	16cg	VR1	3bc	Anw
BM	-	EP1202W33	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16ch	VR1	3ba	Eor
BM	-	GS6333UR25D3	Vdet-IC	2.5V±1.8%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
BM	-	MMBZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 350mW	SOT-23	16dc	-	3c	Jiy
BM	-	RT9169-32CV	LVR-IC	LDO, 3.2V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BM	-	SIP6333R25D3	Vdet-IC	2.5V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
BM	-	XC62RP1902M	LVR-IC	LDO, 1.9V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
BM	bi	AP1772B-30GC	LVR-IC	LDO, 3.0V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
BM	bi	AP1772B-30PC	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3bc	Anw
BM	by	AP1772B-30GX1	LVR-IC	LDO, 3.0V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb	Anw
BM	by	AP1772B-30PX1	LVR-IC	LDO, 3.0V±1%, 300mA	SC-70-3	16cg	VR1	3bc	Anw
BM	cg	AP1772B-30GC1	LVR-IC	LDO, 3.0V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb	Anw
BM	cg	AP1772B-30PC1	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16cg	VR1	3bc	Anw
BM-	-	RT9169-32PV	LVR-IC	LDO, 3.2V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BMA	-	AME8570BEETBA28Y	Vdet-IC	2.80V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BMA	-	AME8570BEETBA28Z	Vdet-IC	2.80V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BMA	bq	AME8570BEETBA28L	Vdet-IC	2.80V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BMB	-	AME8570CEETBF29Y	Vdet-IC	2.93V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BMB	-	AME8570CEETBF29Z	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BMB	bq	AME8570CEETBF29L	Vdet-IC	2.93V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BMC	-	AME8570AEETAA16Y	Vdet-IC	1.60V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BMC	-	AME8570AEETAA16Z	Vdet-IC	1.60V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BMC	bq	AME8570AEETAA16L	Vdet-IC	1.60V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BMD	-	AME8570BEETAA16Y	Vdet-IC	1.60V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BMD	-	AME8570BEETAA16Z	Vdet-IC	1.60V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BMD	bq	AME8570BEETAA16L	Vdet-IC	1.60V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BME	-	AME8570CEETAA16Y	Vdet-IC	1.60V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BME	-	AME8570CEETAA16Z	Vdet-IC	1.60V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BME	bq	AME8570CEETAA16L	Vdet-IC	1.60V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BMF	-	AME8570AEITAA16Z	Vdet-IC	1.60V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BMF	bq	AME8570AEITAA16L	Vdet-IC	1.60V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BMH	-	AME8570AEETBE20Y	Vdet-IC	2.0V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
BMH	-	AME8570AEETBE20Z	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
BMH	bq	AME8570AEETBE20L	Vdet-IC	2.0V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b Ame
BMI	-	AME8570BEETBE20Y	Vdet-IC	2.0V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
BMI	-	AME8570BEETBE20Z	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
BMI	bq	AME8570BEETBE20L	Vdet-IC	2.0V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b Ame
BMJ	-	AME8570CEETBE20Y	Vdet-IC	2.0V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b Ame
BMJ	-	AME8570CEETBE20Z	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
BMJ	bq	AME8570CEETBE20L	Vdet-IC	2.0V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b Ame
BMK	-	AME8570AEITBE20Z	Vdet-IC	2.0V±1.5%, -Reset ODO	SC-70-3	16vdb	VD6	3b Ame
BMK	bq	AME8570AEITBE20L	Vdet-IC	2.0V±1.5%, -Reset ODO, lead free	SC-70-3	16vdb	VD6	3b Ame
BMM	-	AME8570AEETA21Y	Vdet-IC	2.10V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMM	-	AME8570AEETA21Z	Vdet-IC	2.10V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMM	bq	AME8570AEETA21L	Vdet-IC	2.10V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BMN	-	AME8570BEETA21Y	Vdet-IC	2.10V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMN	-	AME8570BEETA21Z	Vdet-IC	2.10V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMN	bq	AME8570BEETA21L	Vdet-IC	2.10V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BMO	-	AME8570CEETA21Y	Vdet-IC	2.10V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMO	-	AME8570CEETA21Z	Vdet-IC	2.10V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMO	bq	AME8570CEETA21L	Vdet-IC	2.10V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
Bmp	-	BSS63	Si-ppn	GP, 110V, 100mA, 250mW, B>30, >50MHz	SOT-23	16ta	-	3a PHH
BMP	-	AME8570AEITAE21Z	Vdet-IC	2.10V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b Ame
BMP	bq	AME8570AEITAE21L	Vdet-IC	2.10V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b Ame
BMQ	-	2SC4713K-Q	Si-npn	RF, Sw, 12V, 50mA, 200mW, B=120..270, 800MHz	SC-59	16ta	-	3a Rhm
BMQ	-	2SC4774-Q	Si-npn	RF, Sw, 12V, 50mA, 150mW, B=120..270, >800MHz	SOT-323	16ta	-	3a Rhm
BMR	-	2SC4713K-R	Si-npn	RF, Sw, 12V, 50mA, 200mW, B=180..390, 800MHz	SC-59	16ta	-	3a Rhm
BMR	-	2SC4774-R	Si-npn	RF, Sw, 12V, 50mA, 150mW, B=180..390, >800MHz	SOT-323	16ta	-	3a Rhm
BMR	-	AME8570BEETA23Y	Vdet-IC	2.32V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMR	-	AME8570BEETA23Z	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMR	bq	AME8570BEETA23L	Vdet-IC	2.32V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BMs	-	BSS63	Si-ppn	GP, 110V, 100mA, 330mW, B>30, >50MHz	SOT-23	16ta	-	3c Inf
BMS	-	2SC4713K-S	Si-npn	RF, Sw, 12V, 50mA, 200mW, B=270..560, 800MHz	SC-59	16ta	-	3a Rhm
BMS	-	2SC4774-S	Si-npn	RF, Sw, 12V, 50mA, 150mW, B=270..560, >800MHz	SOT-323	16ta	-	3a Rhm
BMS	-	AME8570CEETA23Y	Vdet-IC	2.32V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMS	-	AME8570CEETA23Z	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMS	bq	AME8570CEETA23L	Vdet-IC	2.32V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BMt	-	BSS63	Si-ppn	GP, 110V, 100mA, 250mW, B>30, >50MHz	SOT-23	16ta	-	3a PHM
BMT	-	AME8570BEETA26Y	Vdet-IC	2.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMT	-	AME8570BEETA26Z	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMT	bq	AME8570BEETA26L	Vdet-IC	2.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BMU	-	AME8570CEETA26Y	Vdet-IC	2.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMU	-	AME8570CEETA26Z	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMU	bq	AME8570CEETA26L	Vdet-IC	2.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BMV	-	AME8570AEITAE26Z	Vdet-IC	2.63V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b Ame
BMV	bq	AME8570AEITAE26L	Vdet-IC	2.63V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b Ame
BMW	-	BSS63	Si-ppn	GP, 110V, 100mA, 250mW, B>30, >50MHz	SOT-23	16ta	-	3a PhC
BMX	-	AME8570BEETA26Y	Vdet-IC	2.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMX	-	AME8570BEETA26Z	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMX	bq	AME8570BEETA26L	Vdet-IC	2.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BMY	-	AME8570CEETA26Y	Vdet-IC	2.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMY	-	AME8570CEETA26Z	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMY	bq	AME8570CEETA26L	Vdet-IC	2.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BMZ	-	AME8570AEETA27Y	Vdet-IC	2.70V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b Ame
BMZ	-	AME8570AEETA27Z	Vdet-IC	2.70V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BMZ	bq	AME8570AEETA27L	Vdet-IC	2.70V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BN	-	2SD2324	Si-npn-Digi+Di	Motor-Drv, 20V, 800mA, 200mW, B>70, 150MHz, R2=1kΩ	SOT-23	16ta	-	3a San
BN	-	AP1772B-31GX	LVR-IC	LDO, 3.1V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BN	-	AP1772B-31PX	LVR-IC	LDO, 3.1V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BN	-	GS6332UR15D1	Vdet-IC	1.5V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
BN	-	MMBZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 350mW	SOT-23	16dc	-	3c Jiy
BN	-	RT9169-33CV	LVR-IC	LDO, 3.3V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BN	-	SiP6332R15D1	Vdet-IC	1.5V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
BN	bi	AP1772B-31GC	LVR-IC	LDO, 3.1V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BN	bi	AP1772B-31PC	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
BN	by	AP1772B-31GX1	LVR-IC	LDO, 3.1V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BN	by	AP1772B-31PX1	LVR-IC	LDO, 3.1V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BN	cg	AP1772B-31GC1	LVR-IC	LDO, 3.1V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BN	cg	AP1772B-31PC1	LVR-IC	LDO, 3.1V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
BN15	-	AIC1722A-15CU	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-23	16vj	VR1	3a Aic
BN15P	-	AIC1722A-15PU	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-23	16vj	VR1	3a Aic





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BN18	-	AIC1722A-18CU	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN18P	-	AIC1722A-18PU	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN20	-	AIC1722A-20CU	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN20P	-	AIC1722A-20PU	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN25	-	AIC1722A-25CU	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN25P	-	AIC1722A-25PU	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN27	-	AIC1722A-27CU	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN27P	-	AIC1722A-27PU	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN30	-	AIC1722A-30CU	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN30P	-	AIC1722A-30PU	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN33	-	AIC1722A-33CU	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN33P	-	AIC1722A-33PU	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN35	-	AIC1722A-35CU	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN35P	-	AIC1722A-35PU	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN37	-	AIC1722A-37CU	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN37P	-	AIC1722A-37PU	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN38	-	AIC1722A-38CU	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN38P	-	AIC1722A-38PU	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN50	-	AIC1722A-50CU	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN50P	-	AIC1722A-50PU	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN52	-	AIC1722A-52CU	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BN52P	-	AIC1722A-52PU	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-23	16vj	VR1	3a	Aic
BNA	-	AME8570CEETA27Y	Vdet-IC	2.70V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNA	-	AME8570CEETA27Z	Vdet-IC	2.70V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNA	bq	AME8570CEETA27L	Vdet-IC	2.70V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNB	-	AME8570AEITAA27Z	Vdet-IC	2.70V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BNB	bq	AME8570AEITAA27L	Vdet-IC	2.70V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BND	-	AME8570AEETA27Y	Vdet-IC	2.70V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BND	-	AME8570AEETA27Z	Vdet-IC	2.70V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BND	bq	AME8570AEETA27L	Vdet-IC	2.70V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNE	-	AME8570BEETA27Y	Vdet-IC	2.70V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNE	-	AME8570BEETA27Z	Vdet-IC	2.70V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNE	bq	AME8570BEETA27L	Vdet-IC	2.70V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNF	-	AME8570CEETA27Y	Vdet-IC	2.70V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNF	-	AME8570CEETA27Z	Vdet-IC	2.70V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNF	bq	AME8570CEETA27L	Vdet-IC	2.70V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNG	-	AME8570AEITAF27Z	Vdet-IC	2.70V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BNG	bq	AME8570AEITAF27L	Vdet-IC	2.70V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BNI	-	AME8570AEETBA28Y	Vdet-IC	2.80V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BNI	-	AME8570AEETBA28Z	Vdet-IC	2.80V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BNI	bq	AME8570AEETBA28L	Vdet-IC	2.80V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BNJ	-	AME8570CEETBA28Y	Vdet-IC	2.80V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BNJ	-	AME8570CEETBA28Z	Vdet-IC	2.80V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BNJ	bq	AME8570CEETBA28L	Vdet-IC	2.80V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BNK	-	AME8570AEITBA28Z	Vdet-IC	2.80V±1.5%, -Reset ODO	SC-70-3	16vdb	VD6	3b	Ame
BNK	bq	AME8570AEITBA28L	Vdet-IC	2.80V±1.5%, -Reset ODO, lead free	SC-70-3	16vdb	VD6	3b	Ame
BNM	-	AME8570AEETA29Y	Vdet-IC	2.93V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNM	-	AME8570AEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNM	bq	AME8570AEETA29L	Vdet-IC	2.93V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNN	-	AME8570BEETA29Y	Vdet-IC	2.93V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNN	-	AME8570BEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNN	bq	AME8570BEETA29L	Vdet-IC	2.93V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNO	-	AME8570CEETA29Y	Vdet-IC	2.93V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNO	-	AME8570CEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNO	bq	AME8570CEETA29L	Vdet-IC	2.93V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNP	-	AME8570AEITAE29Z	Vdet-IC	2.93V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BNP	bq	AME8570AEITAE29L	Vdet-IC	2.93V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BNR	-	AME8570BEETA29Y	Vdet-IC	2.93V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNR	-	AME8570BEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNR	bq	AME8570BEETA29L	Vdet-IC	2.93V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNs	-	BCW61FN	Si-pnp	LN, 32V, 100mA, 330mW, B=380..630, 250MHz	SOT-23	16ta	-	3a	Sie
BNS	-	AME8570CEETA29Y	Vdet-IC	2.93V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNS	-	AME8570CEETA29Z	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNS	bq	AME8570CEETA29L	Vdet-IC	2.93V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNT	-	AME8570AEETBF29Y	Vdet-IC	2.93V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BNT	-	AME8570AEETBF29Z	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BNT	bq	AME8570AEETBF29L	Vdet-IC	2.93V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BNU	-	AME8570BEETBF29Y	Vdet-IC	2.93V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BNU	-	AME8570BEETBF29Z	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BNU	bq	AME8570BEETBF29L	Vdet-IC	2.93V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
BNV	-	AME8570AEITBF29Z	Vdet-IC	2.93V±1.5%, -Reset ODO	SC-70-3	16vdb	VD6	3b	Ame
BNV	bq	AME8570AEITBF29L	Vdet-IC	2.93V±1.5%, -Reset ODO, lead free	SC-70-3	16vdb	VD6	3b	Ame
BNW	-	AME8570BEETCF29Y	Vdet-IC	2.93V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame
BNW	-	AME8570BEETCF29Z	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BNW	bq	AME8570BEETCF29L	Vdet-IC	2.93V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BNX	-	AME8570CEETCF29Y	Vdet-IC	2.93V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame
BNX	-	AME8570CEETCF29Z	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BNX	bq	AME8570CEETCF29L	Vdet-IC	2.93V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BNY	-	AME8570BEETAF31Y	Vdet-IC	3.08V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNY	-	AME8570BEETAF31Z	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNY	bq	AME8570BEETAF31L	Vdet-IC	3.08V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BNZ	-	AME8570CEETAF31Y	Vdet-IC	3.08V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BNZ	-	AME8570CEETAF31Z	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BNZ	bq	AME8570CEETAF31L	Vdet-IC	3.08V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BO	-	2SC5342UF-Q	Si-npn	AF, 40V, 500mA, 200mW, B=70..140, 200MHz	SOT-323F	18ta	-	3a	Auk
BO	-	2SC5342U-Q	Si-npn	AF, 40V, 500mA, 200mW, B=70..140, 200MHz	SOT-323	16ta	-	3a	Auk
BO	-	GS6332UR15D2	Vdet-IC	1.5V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
BO	-	SIP6332R15D2	Vdet-IC	1.5V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
BOA	-	AME8570BEETBF31Y	Vdet-IC	3.08V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BOA	-	AME8570BEETBF31Z	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BOA	bq	AME8570BEETBF31L	Vdet-IC	3.08V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BOB	-	AME8570CEETBF31Y	Vdet-IC	3.08V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BOB	-	AME8570CEETBF31Z	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BOB	bq	AME8570CEETBF31L	Vdet-IC	3.08V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BOC	-	AME8570AEETBE31Y	Vdet-IC	3.08V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BOC	-	AME8570AEETBE31Z	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BOC	bq	AME8570AEETBE31L	Vdet-IC	3.08V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BOD	-	AME8570BEETBE31Y	Vdet-IC	3.08V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BOD	-	AME8570BEETBE31Z	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BOD	bq	AME8570BEETBE31L	Vdet-IC	3.08V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BOE	-	AME8570CEETBE31Y	Vdet-IC	3.08V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BOE	-	AME8570CEETBE31Z	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BOE	bq	AME8570CEETBE31L	Vdet-IC	3.08V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BOF	-	AME8570AEITBE31Z	Vdet-IC	3.08V±1.5%, -Reset ODO	SC-70-3	16vdb	VD6	3b	Ame
BOF	bq	AME8570AEITBE31L	Vdet-IC	3.08V±1.5%, -Reset ODO, lead free	SC-70-3	16vdb	VD6	3b	Ame
BOH	-	AME8570AEETCF31Y	Vdet-IC	3.08V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame
BOH	-	AME8570AEETCF31Z	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BOH	bq	AME8570AEETCF31L	Vdet-IC	3.08V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BOI	-	AME8570BEETCF31Y	Vdet-IC	3.08V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame
BOI	-	AME8570BEETCF31Z	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BOI	bq	AME8570BEETCF31L	Vdet-IC	3.08V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BOJ	-	AME8570CEETCF31Y	Vdet-IC	3.08V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame
BOJ	-	AME8570CEETCF31Z	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BOJ	bq	AME8570CEETCF31L	Vdet-IC	3.08V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BOK	-	AME8570AEITCF31Z	Vdet-IC	3.08V±1.5%, +Reset PPO	SC-70-3	16vda	VD6	3b	Ame
BOK	bq	AME8570AEITCF31L	Vdet-IC	3.08V±1.5%, +Reset PPO, lead free	SC-70-3	16vda	VD6	3b	Ame
BOM	-	AME8570AEETAF40Y	Vdet-IC	4.0V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BOM	-	AME8570AEETAF40Z	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BOM	bq	AME8570AEETAF40L	Vdet-IC	4.0V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BON	-	AME8570BEETAF40Y	Vdet-IC	4.0V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BON	-	AME8570BEETAF40Z	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BON	bq	AME8570BEETAF40L	Vdet-IC	4.0V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BOO	-	AME8570CEETAF40Y	Vdet-IC	4.0V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BOO	-	AME8570CEETAF40Z	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BOO	bq	AME8570CEETAF40L	Vdet-IC	4.0V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BOP	-	AME8570AEITAF40Z	Vdet-IC	4.0V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BOP	bq	AME8570AEITAF40L	Vdet-IC	4.0V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BOR	-	AME8570AEETAF44Y	Vdet-IC	4.38V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BOR	-	AME8570AEETAF44Z	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BOR	bq	AME8570AEETAF44L	Vdet-IC	4.38V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BOS	-	AME8570BEETAF44Y	Vdet-IC	4.38V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BOS	-	AME8570BEETAF44Z	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BOS	bq	AME8570BEETAF44L	Vdet-IC	4.38V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BOT	-	AME8570CEETAF44Y	Vdet-IC	4.38V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BOT	-	AME8570CEETAF44Z	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BOT	bq	AME8570CEETAF44L	Vdet-IC	4.38V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BOU	-	AME8570AEITAF44Z	Vdet-IC	4.38V±1.5%, -Reset PPO	SC-70-3	16vdc	VD7	3b	Ame
BOU	bq	AME8570AEITAF44L	Vdet-IC	4.38V±1.5%, -Reset PPO, lead free	SC-70-3	16vdc	VD7	3b	Ame
BOW	-	AME8570AEETBF44Y	Vdet-IC	4.38V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BOW	-	AME8570AEETBF44Z	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
BOW	bq	AME8570AEETBF44L	Vdet-IC	4.38V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BOX	-	AME8570BEETBF44Y	Vdet-IC	4.38V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BOX	-	AME8570BEETBF44Z	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BOX	bq	AME8570BEETBF44L	Vdet-IC	4.38V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BOY	-	AME8570CEETBF44Y	Vdet-IC	4.38V±1.5%, -Reset ODO	TSOT-23	16vdb	VD6	3b	Ame
BOY	-	AME8570CEETBF44Z	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
BOY	bq	AME8570CEETBF44L	Vdet-IC	4.38V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
BOZ	-	AME8570AEITBF44Z	Vdet-IC	4.38V±1.5%, -Reset ODO	SC-70-3	16vdb	VD6	3b	Ame
BOZ	bq	AME8570AEITBF44L	Vdet-IC	4.38V±1.5%, -Reset ODO, lead free	SC-70-3	16vdb	VD6	3b	Ame
BP	-	2SJ574	p-MOSFET*	V-MOS, LogL, 30V, 0.3A, <3.1Ω	SOT-23	16fh	-	3a	Ren
BP	-	GS6332UR15D3	Vdet-IC	1.5V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
BP	-	MMBZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 350mW	SOT-23	16dc	-	3c	Jiy
BP	-	RT9169-18CVL	LVR-IC	LDO, 1.8V±2%, 100mA	SOT-23	16cg	VR1	3a	Rct
BP	-	SIP6332R15D3	Vdet-IC	1.5V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
BP-	-	RT9169-18PVL	LVR-IC	LDO, 1.8V±2%, 100mA	SOT-23	16cg	VR1	3a	Rct
BPB	-	AME8570BEETAF46Y	Vdet-IC	4.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BPB	-	AME8570BEETAF46Z	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BPB	bq	AME8570BEETAF46L	Vdet-IC	4.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BPC	-	AME8570CEETAF46Y	Vdet-IC	4.63V±1.5%, -Reset PPO	TSOT-23	16vdc	VD7	3b	Ame
BPC	-	AME8570CEETAF46Z	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ame
BPC	bq	AME8570CEETAF46L	Vdet-IC	4.63V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b	Ame
BPD	-	AME8570BEETCF46Y	Vdet-IC	4.63V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame
BPD	-	AME8570BEETCF46Z	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BPD	bq	AME8570BEETCF46L	Vdet-IC	4.63V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BPE	-	AME8570CEETCF46Y	Vdet-IC	4.63V±1.5%, +Reset PPO	TSOT-23	16vda	VD7	3b	Ame
BPE	-	AME8570CEETCF46Z	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Ame
BPE	bq	AME8570CEETCF46L	Vdet-IC	4.63V±1.5%, +Reset PPO, lead free	SOT-23	16vda	VD7	3b	Ame
BQ	-	2PB709AQ	Si-pnp	GP, 45V, 100mA, 250mW, B=160..260, >60MHz	SC-59	16ta	-	3a	Phi
BQ	-	2SB1218A-Q	Si-pnp	AF, 45V, 100mA, 150mW, B=160..260, >80MHz	SOT-323	16ta	-	3a	Pan
BQ	-	2SB1627-Q	Si-pnp	Lo-sat, 45V, 100mA, 80MHz, B=85..170	SOT-416	16ta	-	3a	Pan
BQ	-	2SC2412K-Q	Si-npn	GP, 60V, 150mA, 200mW, 180MHz, B=120..270	SOT-346	16ta	-	3a	Rhm
BQ	-	2SC4081-Q	Si-npn	GP, 60V, 150mA, 200mW, 100MHz, B=120..270	SOT-323	16ta	-	3a	Rhm
BQ	-	2SC4617-Q	Si-npn	GP, 60V, 150mA, 150mW, B=120..270, 100MHz	SOT-416	16ta	-	3a	Rhm
BQ	-	2SC5658-Q	Si-npn	GP, 60V, 150mA, 150mW, 100MHz, B=120..270	VMT3	16ta	-	3a	Rhm
BQ	-	L2SC2412KQLT1	Si-npn	GP, 50V, 150mA, 200mW, 180MHz, B=120..270	SOT-23	16ta	-	3a	Lrc
BQ	-	RT9169-34CV	LVR-IC	LDO, 3.4V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BR	-	2PB709AR	Si-pnp	GP, 45V, 100mA, 250mW, B=210..340, >70MHz	SC-59	16ta	-	3a	Phi
BR	-	2SB1218A-R	Si-pnp	AF, 45V, 100mA, 150mW, B=210..340, >80MHz	SOT-323	16ta	-	3a	Pan
BR	-	2SB1627-R	Si-pnp	Lo-sat, 45V, 100mA, 80MHz, B=120..240	SOT-416	16ta	-	3a	Pan
BR	-	2SC2412K-R	Si-npn	GP, 60V, 150mA, 200mW, 180MHz, B=180..390	SOT-346	16ta	-	3a	Rhm
BR	-	2SC4081-R	Si-npn	GP, 60V, 150mA, 200mW, 100MHz, B=180..390	SOT-323	16ta	-	3a	Rhm
BR	-	2SC4617-R	Si-npn	GP, 60V, 150mA, 150mW, B=180..390, 100MHz	SOT-416	16ta	-	3a	Rhm
BR	-	2SC5658-R	Si-npn	GP, 60V, 150mA, 150mW, 100MHz, B=180..390	VMT3	16ta	-	3a	Rhm
BR	-	BCW60DR	Si-npn	GP, 32V, 200mA, 300mW, B=380..630, 250MHz	SOT-23	16te	-	3a	Zx
BR	-	GS6332UR16D1	Vdet-IC	1.6V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
BR	-	L2SC2412KRLT1	Si-npn	GP, 50V, 150mA, 200mW, 180MHz, B=180..390	SOT-23	16ta	-	3a	Lrc
BR	-	MMBZ5253B	Z-diode	25V±5%, Izt=5.0mA, Zzt=35Ω, 350mW	SOT-23	16dc	-	3c	Jiy
BR	-	MSB1218A-R	Si-pnp	GP, 45V, 100mA, 150mW, B=210..340	SOT-323	16ta	-	3a	Mot
BR	-	RT9169-35CV	LVR-IC	LDO, 3.5V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BR	-	SIP6332R16D1	Vdet-IC	1.6V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
BR	-	SRA2212E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=100k	SOT-523	16ta	-	3a	Auk
BR	-	SRA2212EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=100k	SOT-523F	18ta	-	3a	Auk
BR	-	SRA2212U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-323	16ta	-	3a	Auk
BRQ	-	2SB709A-Q	Si-pnp	GP, AF, 60V, 600mA, B=160..260, 150MHz	SC-59	16ta	-	3a	Pan
BRR	-	2SB709A-R	Si-pnp	GP, AF, 60V, 600mA, B=210..340, 150MHz	SC-59	16ta	-	3a	Pan
BRS	-	2SB709A-S	Si-pnp	GP, AF, 60V, 600mA, B=290..460, 150MHz	SC-59	16ta	-	3a	Pan
BS	-	2PB709AS	Si-pnp	GP, 45V, 100mA, 250mW, B=290..460, >80MHz	SC-59	16ta	-	3a	Phi
BS	-	2SB1218A-S	Si-pnp	AF, 45V, 100mA, 150mW, B=290..460, >80MHz	SOT-323	16ta	-	3a	Pan
BS	-	2SB1627-S	Si-pnp	Lo-sat, 45V, 100mA, 80MHz, B=170..340	SOT-416	16ta	-	3a	Pan
BS	-	2SC2412K-S	Si-npn	GP, 60V, 150mA, 200mW, 180MHz, B=270..560	SOT-346	16ta	-	3a	Rhm
BS	-	2SC4081-S	Si-npn	GP, 60V, 150mA, 200mW, 100MHz, B=270..560	SOT-323	16ta	-	3a	Rhm
BS	-	2SC4617-S	Si-npn	GP, 60V, 150mA, 150mW, B=270..560, 100MHz	SOT-416	16ta	-	3a	Rhm
BS	-	2SC5658-S	Si-npn	GP, 60V, 150mA, 150mW, 100MHz, B=270..560	VMT3	16ta	-	3a	Rhm
BS	-	GS6332UR16D2	Vdet-IC	1.6V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
BS	-	MSB1218A-S	Si-pnp	GP, 45V, 100mA, 150mW, B=210..340	SOT-323	16ta	-	3a	Mot
BS	-	RT9169-36CV	LVR-IC	LDO, 3.6V±2%, 100mA	SOT-23	16ch	VR1	3a	Rct
BS	-	SIP6332R16D2	Vdet-IC	1.6V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
BSA	-	BC848UA	Si-npn	GP, 30V, 100mA, 200mW, B=110..220, 150MHz	SOT-323	16ta	-	3a	Auk
BSA	-	BC848UFA	Si-npn	GP, 30V, 100mA, 200mW, B=110..220, 150MHz	SOT-323F	18ta	-	3a	Auk
BSS	-	BC848UB	Si-npn	GP, 30V, 100mA, 200mW, B=200..450, 150MHz	SOT-323	16ta	-	3a	Auk



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B5B	-	BC848UFB	Si-npn	GP, 30V, 100mA, 200mW, B=200.450, 150MHz	SOT-323F	18ta	-	3a Auk
B5C	-	BC848UC	Si-npn	GP, 30V, 100mA, 200mW, B=420..800, 150MHz	SOT-323	16ta	-	3a Auk
B5C	-	BC848UFC	Si-npn	GP, 30V, 100mA, 200mW, B=420..800, 150MHz	SOT-323F	18ta	-	3a Auk
B5Q	-	2SD2444K-Q	Si-npn	Lo-sat, 15V, 1A, 200mW, B=120..270, 200MHz	SC-59	16ta	-	3a Rhm
BT	-	2SC4069	Si-npn	AF, GP, 50V, 100mA, 200mW, B>70, 250MHz	SOT-23	16ta	-	3a San
BT	-	GS6332UR16D3	Vdet-IC	1.6V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
BT	-	RT9169-37CV	LVR-IC	LDO, 3.7V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BT	-	SIP6332R16D3	Vdet-IC	1.6V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
BT15P	-	AIC1723A-15PU	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT18P	-	AIC1723A-18PU	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT20P	-	AIC1723A-20PU	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT25P	-	AIC1723A-25PU	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT27P	-	AIC1723A-27PU	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT30P	-	AIC1723A-30PU	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT33P	-	AIC1723A-33PU	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT35P	-	AIC1723A-35PU	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT37P	-	AIC1723A-37PU	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT38P	-	AIC1723A-38PU	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT50P	-	AIC1723A-50PU	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BT52P	-	AIC1723A-52PU	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-23	16cg	VR1	3a Aic
BTS	-	AME8570BEETBF27Z	Vdet-IC	2.70V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
BTS	bq	AME8570BEETBF27L	Vdet-IC	2.70V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b Ame
BTY	bq	AME8805AEETZ	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-23	16vj	VR1	3b Ame
BTZ	bq	AME8805MEETZ	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-23	16vj	VR1	3b Ame
BU	-	BCX71GR	Si-pnp	GP, 45V, 100mA, 330mW, B= 120..220, 250MHz	SOT-23	16ta	-	3a Phi
BU	-	BCX71RG	Si-pnp	GP, 45V, 100mA, 330mW, B= 120..220, 250MHz	SOT-23	16ta	-	3a Sie
BU	-	DA228K	Si-diode	Dual, Sw, 80V, 200mA, 200mW, Vf<1V(10mA)	SOT-346	16dl	-	3i Rhm
BU	-	DA228U	Si-diode	Dual, Sw, 80V, 200mA, 200mW, Vf<1V(10mA)	SOT-323	16dl	-	3i Rhm
BU	-	RT9169-38CV	LVR-IC	LDO, 3.8V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BUA	-	AME8570AEETAE18Z	Vdet-IC	1.80V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ame
BUA	bq	AME8570AEETAE18L	Vdet-IC	1.80V±1.5%, -Reset PPO, lead free	SOT-23	16vdc	VD7	3b Ame
BV	-	1SV233	PIN-diode	VHF/UHF-AGC, 50V, 50mA, 0.23pF, Rs=5Ω(10mA, 100MHz)	SOT-23	16dc	-	3a San
BV	-	1SV247	PIN-diode	VHF/UHF-AGC, 50V, 50mA, 0.23pF, Rs=5Ω(10mA, 100MHz)	MCP	16dc	-	3a San
BV	-	AP1772B-36GX	LVR-IC	LDO, 3.6V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BV	-	AP1772B-36PX	LVR-IC	LDO, 3.6V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BV	-	CSB624B	Si-pnp	GP, 30V, 700mA, 200mW, B=110..400, 160MHz	SOT-23	16ta	-	3a Cdi
BV	-	GS6332UR18D1	Vdet-IC	1.8V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
BV	-	RT9169-39CV	LVR-IC	LDO, 3.9V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BV	-	SIP6332R18D1	Vdet-IC	1.8V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
BV	bi	AP1772B-36GC	LVR-IC	LDO, 3.6V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BV	bi	AP1772B-36PC	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
BV	by	AP1772B-36GX1	LVR-IC	LDO, 3.6V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BV	by	AP1772B-36PX1	LVR-IC	LDO, 3.6V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BV	cg	AP1772B-36GC1	LVR-IC	LDO, 3.6V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BV	cg	AP1772B-36PC1	LVR-IC	LDO, 3.6V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
BV1	-	2SB624-BV1	Si-pnp	AF, 30V, 700mA, 200mW, B=110..180, 170MHz	SC-59	16ta	-	3a Nec
BV1	-	CSB624B1	Si-pnp	GP, 30V, 700mA, 200mW, B=110..180, 160MHz	SOT-23	16ta	-	3a Cdi
BV2	-	2SB624-BV2	Si-pnp	AF, 30V, 700mA, 200mW, B=135..220, 170MHz	SC-59	16ta	-	3a Nec
BV2	-	CSB624B2	Si-pnp	GP, 30V, 700mA, 200mW, B=135..220, 160MHz	SOT-23	16ta	-	3a Cdi
BV3	-	2SB624-BV3	Si-pnp	AF, 30V, 700mA, 200mW, B=170..270, 170MHz	SC-59	16ta	-	3a Nec
BV3	-	CSB624B3	Si-pnp	GP, 30V, 700mA, 200mW, B=170..270, 160MHz	SOT-23	16ta	-	3a Cdi
BV4	-	2SB624-BV4	Si-pnp	AF, 30V, 700mA, 200mW, B=200..320, 170MHz	SC-59	16ta	-	3a Nec
BV4	-	CSB624B4	Si-pnp	GP, 30V, 700mA, 200mW, B=200..320, 160MHz	SOT-23	16ta	-	3a Cdi
BV5	-	2SB624-BV5	Si-pnp	AF, 30V, 700mA, 200mW, B=250..400, 170MHz	SC-59	16ta	-	3a Nec
BV5	-	CSB624B5	Si-pnp	GP, 30V, 700mA, 200mW, B=250..400, 160MHz	SOT-23	16ta	-	3a Cdi
BVA	-	BC857UA	Si-pnp	GP, 50V, 100mA, 200mW, B=110..220, 150MHz	SOT-323	16ta	-	3a Auk
BVA	-	BC857UFA	Si-pnp	GP, 50V, 100mA, 200mW, B=110..220, 150MHz	SOT-323F	18ta	-	3a Auk
BVB	-	BC857UB	Si-pnp	GP, 50V, 100mA, 200mW, B=200..450, 150MHz	SOT-323	16ta	-	3a Auk
BVB	-	BC857UFB	Si-pnp	GP, 50V, 100mA, 200mW, B=200..450, 150MHz	SOT-323F	18ta	-	3a Auk
BVC	-	BC857UC	Si-pnp	GP, 50V, 100mA, 200mW, B=420..800, 150MHz	SOT-323	16ta	-	3a Auk
BVC	-	BC857UFC	Si-pnp	GP, 50V, 100mA, 200mW, B=420..800, 150MHz	SOT-323F	18ta	-	3a Auk
BVN	-	2SC5274	Si-npn	GP, 150V, 50mA, 150mW, B=56..120, 120MHz	SC-75A	16ta	-	3a Rhm
BW	-	2SA2018	Si-pnp	Sw, 15V, 500mA, 150mW, B=270..680, 260MHz	SC-75A	16ta	-	3a Rhm
BW	-	2SA2018H	Si-pnp	Sw, 15V, 500mA, 150mW, B=270..680, 260MHz	SC-89	18ta	-	3a Rhm
BW	-	2SA2030	Si-pnp	Sw, 15V, 500mA, 150mW, B=270..680, 260MHz	VMT3	18ta	-	3a Rhm
BW	-	BCW71HR	Si-npn	AF, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16te	-	3a Fer
BW	-	BCX71RH	Si-pnp	GP, 45V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a Sie
BW	-	GS6332UR18D2	Vdet-IC	1.8V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
BW	-	RT9169-40CV	LVR-IC	LDO, 4.0V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BW1	-	2SB736-1	Si-pnp	AF, 60V, 300mA, 200mW, B=110..180, 100MHz	SOT-23	16ta	-	3a Nec



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BW2	-	2SB736-2	Si-pnp	AF, 60V, 300mA, 200mW, B=135..220, 100MHz	SOT-23	16ta	-	3a Nec
BW3	-	2SB736-3	Si-pnp	AF, 60V, 300mA, 200mW, B=170..270, 100MHz	SOT-23	16ta	-	3a Nec
BW4	-	2SB736-4	Si-pnp	AF, 60V, 300mA, 200mW, B=200..320, 100MHz	SOT-23	16ta	-	3a Nec
BW5	-	2SB736-5	Si-pnp	AF, 60V, 300mA, 200mW, B=250..400, 100MHz	SOT-23	16ta	-	3a Nec
BX	-	2SC5585	Si-npn	Sw, 15V, 500mA, 150mW, B=270..680, 320MHz	SC-75A	16ta	-	3a Rhm
BX	-	2SC5663	Si-npn	Sw, 15V, 500mA, 150mW, B=270..680, 320MHz	VMT3	18ta	-	3a Rhm
BX	-	BCW71JR	Si-npn	AF, 50V, 100mA, 250mW, B=200..400, >100MHz	SOT-23	16te	-	3a Fer
BX	-	BCX71RJ	Si-pnp	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a Sie
BX	-	GS6332UR18D3	Vdet-IC	1.8V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
BX	-	MMBZ5254B	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 350mW	SOT-23	16dc	-	3c Jiy
BX	-	RT9169-41CV	LVR-IC	LDO, 4.1V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BX	-	SIP6332R18D3	Vdet-IC	1.8V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
BY	-	2SC3395	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	CP	16ta	-	3a San
BY	-	2SC4396	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a San
BY	-	2SC5342UF-Y	Si-npn	AF, 40V, 500mA, 200mW, B=120..240, 200MHz	SOT-323F	18ta	-	3a Auk
BY	-	2SC5342U-Y	Si-npn	AF, 40V, 500mA, 200mW, B=120..240, 200MHz	SOT-323	16ta	-	3a Auk
BY	-	BCW71KR	Si-npn	AF, 50V, 100mA, 250mW, B=300..600, >100MHz	SOT-23	16te	-	3a Fer
BY	-	BCX71RK	Si-pnp	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a Sie
BY	-	GS6332UR19D1	Vdet-IC	1.9V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
BY	-	RT9169-42CV	LVR-IC	LDO, 4.2V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BY	-	SIP6332R19D1	Vdet-IC	1.9V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
BY	-	RT9169-42PV	LVR-IC	LDO, 4.2V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BZ	-	AP1772B-50GX	LVR-IC	LDO, 5.5V±2%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BZ	-	AP1772B-50PX	LVR-IC	LDO, 5.5V±2%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BZ	-	GS6332UR19D2	Vdet-IC	1.9V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
BZ	-	MMBZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 350mW	SOT-23	16dc	-	3c Jiy
BZ	-	RT9169-43CV	LVR-IC	LDO, 4.3V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
BZ	-	SIP6332R19D2	Vdet-IC	1.9V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
BZ	bi	AP1772B-50GC	LVR-IC	LDO, 5.5V±2%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BZ	bi	AP1772B-50PC	LVR-IC	LDO, 5.5V±2%, 300mA	SOT-23	16cg	VR1	3bc Anw
BZ	by	AP1772B-50GX1	LVR-IC	LDO, 5.5V±1%, 300mA, Halogen-free	SC-70-3	16cg	VR1	3bb Anw
BZ	by	AP1772B-50PX1	LVR-IC	LDO, 5.5V±1%, 300mA	SC-70-3	16cg	VR1	3bc Anw
BZ	cg	AP1772B-50GC1	LVR-IC	LDO, 5.5V±1%, 300mA, Halogen-free	SOT-23	16cg	VR1	3bb Anw
BZ	cg	AP1772B-50PC1	LVR-IC	LDO, 5.5V±1%, 300mA	SOT-23	16cg	VR1	3bc Anw
BZY	-	AME8550AEETB500Z	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
BZY	bq	AME8550AEETB500L	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3b Ame
c	-	AX6901CA	Vdet-IC	4.0V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Axl
c	-	CH3906TPT	Si-pnp	AF, Sw, 40V, 200mA, B=100..300, 250MHz	SOT-416	16ta	-	3a Chm
C	bv	ELM7524NEB	Vdet-IC	2.4V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
C	bw	ELM7524CEB	Vdet-IC	2.4V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
C0	-	AP130-41TW	LVR-IC	LDO, 4.1V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
C0	-	AP130-41W	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
C0	-	AP8821C-20GC	Vdet-IC	2.0V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
C0	-	AP8821C-20GT	Vdet-IC	2.0V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
C0	-	AP8821C-20PC	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
C0	-	AP8821C-20PT	Vdet-IC	2.0V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
C0	-	BZX84C51	Z-diode	48..54V, Zzt=180Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
C0	-	ELM9720NBB	Vdet-IC	2.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
C0	-	HSMS-2820	Si-diode	Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-23	16dc	-	3a Agi
C0	-	HSMS-282B	Si-diode	Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-323	16dc	-	3a Agi
C0	-	KV1700R	C-diode	2x FM-tun, 14V, 50mA, 27.4/79.93pF(8..2V), <0.3Ω (100MHz)	SOT-23C-3	16dg	-	3a Tok
C0	-	KV1700S	C-diode	2x FM-tun, 14V, 50mA, 27.4/79.93pF(8..2V), <0.3Ω (100MHz)	SOT-23	16dg	-	3a Tok
C0	-	KV1705R	C-diode	2x AM-up conv, 14V, 50mA, 52/148pF(8..2V), <0.5Ω(100MHz)	SOT-23C-3	16dg	-	3a Tok
C0	-	KV1705S	C-diode	2x AM-up conv, 14V, 50mA, 52/148pF(8..2V), <0.5Ω(100MHz)	SOT-23	16dg	-	3a Tok
C0	-	R3111N202A	Vdet-IC	2V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
C0	-	R3113D301A	Vdet-IC	3V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
C0	-	R3130N30EC	Vdet-IC	3V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
C0	-	TC54VC2002ECB	Vdet-IC	2.0V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
C03	-	CMST3410	Si-npn	GP, 40V, 1A, 275mW, B=100..300, 100MHz	SOT-323	16ta	-	3a Cen
C03	-	XC61CC2002M	Vdet-IC	2.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
C03	-	XE61CC2045MR	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
C05	-	KV1705R	C-diode	2x AM-up conv, 14V, 50mA, 52/148pF(8..2V), <0.5Ω(100MHz)	SOT-23C-3	16dg	-	3a Tok
C05	-	KV1705S	C-diode	2x AM-up conv, 14V, 50mA, 52/148pF(8..2V), <0.5Ω(100MHz)	SOT-23	16dg	-	3a Tok
C05	-	LN61FC2012M	Vdet-IC	2.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
C05	-	XC61FC2012M	Vdet-IC	2.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
C05	-	XC61HC2012MR	Vdet-IC	2.0V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
C06	-	LN61FC2042M	Vdet-IC	2.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
C06	-	XC61FC2042M	Vdet-IC	2.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
C06	-	XC61HC2042MR	Vdet-IC	2.0V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
C07	-	CMST7410	Si-pnp	GP, 40V, 1A, 275mW, B=100..300, 100MHz	SOT-323	16ta	-	3a Cen





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C07	-	LN61FC2052M	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nln
C07	-	XC61FC2052M	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
C07	-	XC61HC2052MR	Vdet-IC	2.0V±2%, -Reset PPO, 1.50ms	SOT-23	16vdc	VD7	3d Tor
C082A	-	VDA0820CTA	Vdet-IC	0.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C092A	-	VDA0920CTA	Vdet-IC	0.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C0C	-	KIC3201T-20	LVR-IC	LDO, 2.0V±2%, 400mA	TSM	16cg	VR1	3f Kec
C1	-	2SJ559	p-MOSFETe*	V-MOS, LogL, 30V, ±0.1A, <60Ω	SOT-23	16fh	-	3a Nec
C1	-	AP130-42TW	LVR-IC	LDO, 4.2V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
C1	-	AP130-42W	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
C1	-	AP8821C-21GC	Vdet-IC	2.1V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
C1	-	AP8821C-21GT	Vdet-IC	2.1V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
C1	-	AP8821C-21PC	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
C1	-	AP8821C-21PT	Vdet-IC	2.1V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
C1	-	APE6812N-A	Vdet-IC	4.63V±2%, +Reset PPO	SOT-23	16vda	VD7	3b Ape
C1	-	APE6812U-A	Vdet-IC	4.63V±2%, +Reset PPO	SC-70	16vda	VD7	3b Ape
C1	-	AX6904AR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b Axl
C1	-	BCW29	Si-pnp	GP, 20V, 100mA, 350mW, B=110..220, >100MHz	SOT-23	16ta	-	3a Rhm
C1	-	ELM9721NBB	Vdet-IC	2.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
C1	-	MMBZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c Pjt
C1	-	MMBZ5221BW	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 150mW	SOT-523	16dc	-	3a Pj
C1	-	MMBZ5221BW	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c Pjt
C1	-	R311N212A	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
C1	-	R3113D311A	Vdet-IC	3.1V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
C1	-	R3130N31EC	Vdet-IC	3.1V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
C1	-	RT9161-25CV	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
C1	-	SST111	n-FET	Sw, 35V, 350mW, Idss=20mA, Rds(on)=30Ω, 2/6ns	SOT-23	16fj	-	3a Six
C1	-	TC54VC2102ECB	Vdet-IC	2.1V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
C1-	-	RT9161-25PV	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
C102A	-	VDA1020CTA	Vdet-IC	1.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C11	-	AIC1746-11GJ3	LVR-IC	LDO, 1.1V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C11	-	CM7P61C-11-T	Vdet-IC	1.1V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C11	-	LN809C4651M	Vdet-IC	4.63V±1%, Reset PPO, 1.50ms	SOT-23	16vdc	VD7	3d Nln
C11	-	SST111	n-FET	Sw, 35V, 350mW, Idss=20mA, Rds(on)=30Ω, 2/6ns	SOT-23	16fj	-	3a Lns
C112A	-	VDA1120CTA	Vdet-IC	1.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C11B	-	ML61C113M	Vdet-IC	1.1V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C11C	-	CM7P62C-11-T	Vdet-IC	1.1V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C11T	-	CM7P61C-11-T	Vdet-IC	1.1V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C12	-	AIC1746-12GJ3	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C12	-	CM7P61C-12-T	Vdet-IC	1.2V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C12	-	SST112	n-FET	Sw, 35V, 350mW, Idss=5mA, Rds(on)=50Ω, 2/6ns	SOT-23	16fj	-	3a Lns
C122A	-	VDA1220CTA	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C12B	-	ML61C123M	Vdet-IC	1.2V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C12C	-	CM7P62C-12-T	Vdet-IC	1.2V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C12T	-	CM7P61C-12-T	Vdet-IC	1.2V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C13	-	AIC1746-13GJ3	LVR-IC	LDO, 1.3V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C13	-	CM7P61C-13-T	Vdet-IC	1.3V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C13	-	SST113	n-FET	Sw, 35V, 350mW, Idss=2mA, Rds(on)=100Ω, 2/6ns	SOT-23	16fj	-	3a Lns
C13	-	XC61CC2102M	Vdet-IC	2.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
C13	-	XE61CC2145MR	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
C132A	-	VDA1320CTA	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C13B	-	ML61C133M	Vdet-IC	1.3V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C13C	-	CM7P62C-13-T	Vdet-IC	1.3V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C13T	-	CM7P61C-13-T	Vdet-IC	1.3V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C14	-	CM7P61C-14-T	Vdet-IC	1.4V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C14	-	LN809C4641M	Vdet-IC	4.63V±1%, Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Nln
C142A	-	VDA1420CTA	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C14B	-	ML61C143M	Vdet-IC	1.4V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C14C	-	CM7P62C-14-T	Vdet-IC	1.4V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C14T	-	CM7P61C-14-T	Vdet-IC	1.4V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C15	-	2SA1612-15	Si-pnp	AF, 120V, 50mA, 150mW, B=135..270, >50MHz	SOT-323	16ta	-	3a Nec
C15	-	2SA811A-15	Si-pnp	AF, Hi-beta, 120V, 50mA, 200mW, B=135..270, 90MHz	SOT-23	16ta	-	3a Nec
C15	-	AIC1746-15GJ3	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C15	-	CM7P61C-15-T	Vdet-IC	1.5V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C15	-	LN61FC2112M	Vdet-IC	2.1V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nln
C15	-	LN809C4611M	Vdet-IC	4.63V±1%, Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Nln
C15	-	XC61FC2112M	Vdet-IC	2.1V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
C15	-	XC61HC2112MR	Vdet-IC	2.1V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
C152A	-	VDA1520CTA	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C15B	-	ML61C153M	Vdet-IC	1.5V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C15C	-	CM7P62C-15-T	Vdet-IC	1.5V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C15T	-	CM7P61C-15-T	Vdet-IC	1.5V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C16	-	2SA1612-16	Si-pnp	AF, 120V, 50mA, 150mW, B=200..400, >50MHz	SOT-323	16ta	-	3a Nec
C16	-	2SA811A-16	Si-pnp	AF, Hi-beta, 120V, 50mA, 200mW, B=200..400, 90MHz	SOT-23	16ta	-	3a Nec
C16	-	CM7P611C-16-T	Vdet-IC	1.6V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C16	-	LN61FC2142M	Vdet-IC	2.1V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
C16	-	XC61FC2142M	Vdet-IC	2.1V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
C16	-	XC61HC2142MR	Vdet-IC	2.1V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
C162A	-	VDA1620CTA	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C16B	-	ML61C163M	Vdet-IC	1.6V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C16C	-	CM7P62C-16-T	Vdet-IC	1.6V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C16T	-	CM7P61C-16-T	Vdet-IC	1.6V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C17	-	2SA1612-17	Si-pnp	AF, 120V, 50mA, 150mW, B=300..600, >50MHz	SOT-323	16ta	-	3a Nec
C17	-	2SA811A-17	Si-pnp	AF, Hi-beta, 120V, 50mA, 200mW, B=300..600, 90MHz	SOT-23	16ta	-	3a Nec
C17	-	CM7P611C-17-T	Vdet-IC	1.7V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C17	-	LN61FC2152M	Vdet-IC	2.1V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
C17	-	XC61FC2152M	Vdet-IC	2.1V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
C17	-	XC61HC2152MR	Vdet-IC	2.1V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
C172A	-	VDA1720CTA	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C17B	-	ML61C173M	Vdet-IC	1.7V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C17C	-	CM7P62C-17-T	Vdet-IC	1.7V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C17T	-	CM7P61C-17-T	Vdet-IC	1.7V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C18	-	2SA1612-18	Si-pnp	AF, 120V, 50mA, 150mW, B=450..900, >50MHz	SOT-323	16ta	-	3a Nec
C18	-	2SA811A-18	Si-pnp	AF, Hi-beta, 120V, 50mA, 200mW, B=450..900, 90MHz	SOT-23	16ta	-	3a Nec
C18	-	AIC1746-18GJ3	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-323	16cg	VR1	3a Can
C18	-	CM7P611C-18-T	Vdet-IC	1.8V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C181A	-	VDA1810CTA	Vdet-IC	1.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C18B	-	ML61C183M	Vdet-IC	1.8V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C18C	-	CM7P62C-18-T	Vdet-IC	1.8V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C18LA	-	VDD1810LCTA	Vdet-IC	1.8V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C18MA	-	VDD1810MCTA	Vdet-IC	1.8V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C18SA	-	VDD1810SCTA	Vdet-IC	1.8V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C18T	-	CM7P61C-18-T	Vdet-IC	1.8V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C19	-	CM7P611C-19-T	Vdet-IC	1.9V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C191A	-	VDA1910CTA	Vdet-IC	1.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C19B	-	ML61C193M	Vdet-IC	1.9V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C19C	-	CM7P62C-19-T	Vdet-IC	1.9V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C19LA	-	VDD1910LCTA	Vdet-IC	1.9V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C19MA	-	VDD1910MCTA	Vdet-IC	1.9V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C19SA	-	VDD1910SCTA	Vdet-IC	1.9V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C19T	-	CM7P61C-19-T	Vdet-IC	1.9V±3%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C1A	-	CMPT3904	Si-npn	GP, 60V, 200mA, 350mW, B=100..300, >300MHz	SOT-23	16ta	-	3a Cen
C1C	-	KIC3201T-21	LVR-IC	LDO, 2.1V±2%, 400mA	TSM	16cg	VR1	3f Kec
C1D	-	CMPTA42	Si-npn	Vid, 300/300V, 500mA, 350mW, B>40, >50MHz	SOT-23	16ta	-	3a Cen
C1G	-	CMPTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a Cen
C1G	-	KSA1623-G	Si-npn	Sw, 60V, 100mA, 0.2W, B=200..400, >250MHz	SOT-23	16ta	-	3a Sam
C1J	-	CMPT2369	Si-npn	GP, 40V, 500mA, 350mW, B=40..120, >500MHz	SOT-23	16ta	-	3a Cen
C1K	-	CMPT6428	Si-npn	GP, 60V, 200mA, 350mW, B=250..650, 100..700MHz	SOT-23	16ta	-	3a Cen
C1L	-	CMPT6429	Si-npn	GP, 55V, 200mA, 350mW, B=500..1250, 100..700MHz	SOT-23	16ta	-	3a Cen
C1L	-	KSA1623-L	Si-npn	Sw, 60V, 100mA, 0.2W, B=300..600, >250MHz	SOT-23	16ta	-	3a Sam
C1M	-	CMPTA13	Si-npn-Darl	GP, 30V, 500mA, 350mW, B>5000, >125MHz	SOT-23	16ta	-	3a Cen
C1N	-	CMPTA14	Si-npn-Darl	GP, 30V, 500mA, 350mW, B>10000, >125MHz	SOT-23	16ta	-	3a Cen
C1O	-	KSA1623-O	Si-npn	Sw, 60V, 100mA, 0.2W, B=90..180, >250MHz	SOT-23	16ta	-	3a Sam
C1p	-	BCW29	Si-pnp	GP, 32V, 100mA, 250mW, B=120..260, >100MHz	SOT-23	16ta	-	3a PhH
C1P	-	CMPT2222A	Si-npn	AF, 75V, 600mA, 350mW, B<35, >300MHz	SOT-23	16ta	-	3a Cen
C1P	-	KSA1623-P	Si-npn	AF, 60V, 100mA, 200mW, B=90..180, >250MHz	SOT-23	16ta	-	3a Sam
C1Q	-	CMPT5088	Si-npn	GP, 35V, 50mA, 350mW, B=300..900, >50MHz	SOT-23	16ta	-	3a Cen
C1R	-	CMPT5089	Si-npn	AF, 30V, 50mA, 350mW, B=400..1200, >50MHz	SOT-23	16ta	-	3a Cen
C1t	-	BCW29	Si-pnp	GP, 32V, 100mA, 250mW, B=120..260, >100MHz	SOT-23	16ta	-	3a PhM
C1U	-	CMPT2484	Si-npn	GP, 60V, 50mA, 350mW, B=250..800	SOT-23	16ta	-	3a Cen
C1V	-	CMPT6427	Si-npn-Darl	GP, 40V, 500mA, 350mW, B=10k..100k, >130MHz	SOT-23	16ta	-	3a Cen
C1W	-	BCW29	Si-pnp	GP, 32V, 100mA, 250mW, B=120..260, >100MHz	SOT-23	16ta	-	3a PhC
C1X	-	CMPT930	Si-npn	GP, 45V, 30mA, 350mW, B=100..300, >30MHz	SOT-23	16ta	-	3a Cen
C1Y	-	KSA1623-Y	Si-npn	Sw, 60V, 100mA, 0.2W, B=135..270, >250MHz	SOT-23	16ta	-	3a Sam
C1Z	-	CMPT6517	Si-npn	Vid, 350/350V, 500mA, 350mW, B=20..200, 40..200MHz	SOT-23	16ta	-	3a Cen
C2	-	AP130-43TW	LVR-IC	LDO, 4.3V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
C2	-	AP130-43W	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
C2	-	AP8821C-22GC	Vdet-IC	2.2V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
C2	-	AP8821C-22GT	Vdet-IC	2.2V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
C2	-	AP8821C-22PC	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
C2	-	AP8821C-22PT	Vdet-IC	2.2V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
C2	-	APE6812N-B	Vdet-IC	4.38V±2%, +Reset PPO	SOT-23	16vda	VD7	3b	Ape
C2	-	APE6812U-B	Vdet-IC	4.38V±2%, +Reset PPO	SC-70	16vda	VD7	3b	Ape
C2	-	AX6904BR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Axl
C2	-	BCW30	Si-pnp	GP, 32V, 100mA, 250mW, B=215..500, >100MHz	SOT-23	16ta	-	3a	Ste
C2	-	BFS38	Si-npn	AF/IF, 45V, 0.5A, >150MHz	SOT-323	16te	-	3a	Fer
C2	-	ELM9722NBB	Vdet-IC	2.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
C2	-	HSMS-2822	Si-diode	Dual, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-23	16dl	-	3a	Agi
C2	-	HSMS-282C	Si-diode	Dual, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-23	16dl	-	3a	Agi
C2	-	KV1720R	C-diode	2x FM-tun, 14V, 50mA, 21.34/46.48pF(8..2V), <0.3Ω (100MHz)	SOT-23C-3	16dg	-	3a	Tok
C2	-	KV1720S	C-diode	2x FM-tun, 14V, 50mA, 21.34/46.48pF(8..2V), <0.3Ω (100MHz)	SOT-23	16dg	-	3a	Tok
C2	-	MMBZ5222B	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c	Pjt
C2	-	MMBZ5222BW	Z-diode	2.5V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c	Pjt
C2	-	R3111N222A	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
C2	-	R313D321A	Vdet-IC	3.2V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
C2	-	R3130N32EC	Vdet-IC	3.2V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
C2	-	RT9161-27CV	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
C2	-	SST112	n-FET	Sw, 35V, 350mW, Idss=5mA, Rds(on)=50Ω, 2/6ns	SOT-23	16fj	-	3a	Six
C2	-	TC54VC2202ECB	Vdet-IC	2.2V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
C2-	-	RT9161-27PV	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
C20	-	2SK595-20	n-FET	Mic-preamp, 20V, 10mA, 100mW, Idss=110..170μA	2025	16fa	-	3a	San
C20	-	AIC1746-20GJ3	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-323	16cg	VR1	3a	Aic
C20	-	CM7P611C-20-T	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C20	-	CPBT720	Si-pnp	Sw, 45V, 500mA, 350mW, B>300, >150MHz	SOT-23	16ia	-	3a	Cdi
C20	bq	XC6381A201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C201A	-	VDA2010CTA	Vdet-IC	2.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C20B	-	ML61C202M	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C20C	-	CM7P62C-20-T	Vdet-IC	2.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C20LA	-	VDD2010LCTA	Vdet-IC	2.0V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C20MA	-	VDD2010MCTA	Vdet-IC	2.0V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C20SA	-	VDD2010SCTA	Vdet-IC	2.0V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C20T	-	CM7P61C-20-T	Vdet-IC	2.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C21	-	2SK595-21	n-FET	Mic-preamp, 20V, 10mA, 100mW, Idss=150..240μA	2025	16fa	-	3a	San
C21	-	CM7P611C-21-T	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C21	-	LN809C4351M	Vdet-IC	4.38V±1%, Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Nin
C21	bq	XC6381A211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C211A	-	VDA2110CTA	Vdet-IC	2.1V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C21B	-	ML61C212M	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C21C	-	CM7P62C-21-T	Vdet-IC	2.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C21LA	-	VDD2110LCTA	Vdet-IC	2.1V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C21MA	-	VDD2110MCTA	Vdet-IC	2.1V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C21SA	-	VDD2110SCTA	Vdet-IC	2.1V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C21T	-	CM7P61C-21-T	Vdet-IC	2.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C22	-	2SK595-22	n-FET	Mic-preamp, 20V, 10mA, 100mW, Idss=210..350μA	2025	16fa	-	3a	San
C22	-	CM7P611C-22-T	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C22	bq	XC6381A221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C221A	-	VDA2210CTA	Vdet-IC	2.2V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C22B	-	ML61C222M	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C22C	-	CM7P62C-22-T	Vdet-IC	2.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C22LA	-	VDD2210LCTA	Vdet-IC	2.2V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C22MA	-	VDD2210MCTA	Vdet-IC	2.2V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C22SA	-	VDD2210SCTA	Vdet-IC	2.2V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C22T	-	CM7P61C-22-T	Vdet-IC	2.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C23	-	2SK595-23	n-FET	Mic-preamp, 20V, 10mA, 100mW, Idss=320..480μA	2025	16fa	-	3a	San
C23	-	CM7P611C-23-T	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C23	-	XC61CC2202M	Vdet-IC	2.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
C23	-	XE61CC2245MR	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
C23	bq	XC6381A231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C231A	-	VDA2310CTA	Vdet-IC	2.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C23B	-	ML61C232M	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C23C	-	CM7P62C-23-T	Vdet-IC	2.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C23LA	-	VDD2310LCTA	Vdet-IC	2.3V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C23MA	-	VDD2310MCTA	Vdet-IC	2.3V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C23SA	-	VDD2310SCTA	Vdet-IC	2.3V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C23T	-	CM7P61C-23-T	Vdet-IC	2.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C24	-	2SK595-24	n-FET	Mic-preamp, 20V, 10mA, 100mW, Idss=440..800μA	2025	16fa	-	3a	San
C24	-	CM7P611C-24-T	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C24	-	LN809C4341M	Vdet-IC	4.38V±1%, Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Nin
C24	bq	XC6381A241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C241A	-	VDA2410CTA	Vdet-IC	2.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C24B	-	ML61C242M	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
C24C	-	CM7P62C-24-T	Vdet-IC	2.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C24LA	-	VDD2410LCTA	Vdet-IC	2.4V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C24MA	-	VDD2410MCTA	Vdet-IC	2.4V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C24SA	-	VDD2410SCTA	Vdet-IC	2.4V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C24T	-	CM7P61C-24-T	Vdet-IC	2.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C25	-	2SA1247-25	Si-pnp	GP, 120V, 50mA, 200mW, B=100..200, 100MHz	SOT-23	16ta	-	3a	Nec
C25	-	AIC1746-25GJ3	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-323	16cg	VR1	3a	Aic
C25	-	CM7P611C-25-T	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C25	-	LN61FC2212M	Vdet-IC	2.2V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nln
C25	-	LN809C4311M	Vdet-IC	4.38V±1%, Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Nln
C25	-	XC61FC2212M	Vdet-IC	2.2V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
C25	-	XC61HC2212MR	Vdet-IC	2.2V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
C25	bq	XC6381A251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C251A	-	VDA2510CTA	Vdet-IC	2.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C25B	-	ML61C252M	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C25C	-	CM7P62C-25-T	Vdet-IC	2.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C25LA	-	VDD2510LCTA	Vdet-IC	2.5V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C25MA	-	VDD2510MCTA	Vdet-IC	2.5V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C25SA	-	VDD2510SCTA	Vdet-IC	2.5V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C25T	-	CM7P61C-25-T	Vdet-IC	2.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C26	-	2SA1247-26	Si-pnp	GP, 120V, 50mA, 200mW, B=50..100, 100MHz	SOT-23	16ta	-	3a	Nec
C26	-	CM7P611C-26-T	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C26	-	LN61FC2242M	Vdet-IC	2.2V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nln
C26	-	XC61FC2242M	Vdet-IC	2.2V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
C26	-	XC61HC2242MR	Vdet-IC	2.2V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
C26	bq	XC6381A261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C261A	-	VDA2610CTA	Vdet-IC	2.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C26B	-	ML61C262M	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C26C	-	CM7P62C-26-T	Vdet-IC	2.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C26LA	-	VDD2610LCTA	Vdet-IC	2.6V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C26MA	-	VDD2610MCTA	Vdet-IC	2.6V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C26SA	-	VDD2610SCTA	Vdet-IC	2.6V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C26T	-	CM7P61C-26-T	Vdet-IC	2.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C27	-	2SA1247-27	Si-pnp	GP, 120V, 50mA, 200mW, B=80..160, 100MHz	SOT-23	16ta	-	3a	Nec
C27	-	AIC1746-27GJ3	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-323	16cg	VR1	3a	Aic
C27	-	CM7P611C-27-T	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C27	-	LN61FC2252M	Vdet-IC	2.2V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nln
C27	-	XC61FC2252M	Vdet-IC	2.2V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
C27	-	XC61HC2252MR	Vdet-IC	2.2V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
C27	bq	XC6381A271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C271A	-	VDA2710CTA	Vdet-IC	2.7V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C27B	-	ML61C272M	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C27C	-	CM7P62C-27-T	Vdet-IC	2.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C27LA	-	VDD2710LCTA	Vdet-IC	2.7V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C27MA	-	VDD2710MCTA	Vdet-IC	2.7V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C27SA	-	VDD2710SCTA	Vdet-IC	2.7V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C27T	-	CM7P61C-27-T	Vdet-IC	2.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C28	-	2SA1247-28	Si-pnp	GP, 120V, 50mA, 200mW, B=125..250, 100MHz	SOT-23	16ta	-	3a	Nec
C28	-	CM7P611C-28-T	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C28	bq	XC6381A281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C281A	-	VDA2810CTA	Vdet-IC	2.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C28B	-	ML61C282M	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C28C	-	CM7P62C-28-T	Vdet-IC	2.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C28LA	-	VDD2810LCTA	Vdet-IC	2.8V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C28MA	-	VDD2810MCTA	Vdet-IC	2.8V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C28SA	-	VDD2810SCTA	Vdet-IC	2.8V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C28T	-	CM7P61C-28-T	Vdet-IC	2.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C29	-	CM7P611C-29-T	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C29	-	CMPTA29	Si-npn-Darl	GP, 100V, 500mA, 350mW, B>10000, >125MHz	SOT-23	16ta	-	3a	Can
C29	bq	XC6381A291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C291A	-	VDA2910CTA	Vdet-IC	2.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C29B	-	ML61C292M	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C29C	-	CM7P62C-29-T	Vdet-IC	2.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C29LA	-	VDD2910LCTA	Vdet-IC	2.9V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C29MA	-	VDD2910MCTA	Vdet-IC	2.9V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C29SA	-	VDD2910SCTA	Vdet-IC	2.9V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C29T	-	CM7P61C-29-T	Vdet-IC	2.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C2A	-	CMPT3906	Si-pnp	GP, 40V, 200mA, 350mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Can
C2A	-	ZDC833A	C-diode	Dual, 25V, 29.7/33.6pF, Q>200	SOT-23	16dg	-	3a	Zx
C2A	-	ZDC833ATA	C-diode	Dual, VHF/UHF-Tuning, 25V, 330mW, 33pF(2V), ΔC=±10%	SOT-323	16dg	-	3a	Zx



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C2C	-	KIC3201T-22	LVR-IC	LDO, 2.2V±2%, 400mA	TSM	16cg	VR1	3f Kec
C2D	-	CMPTA92	Si-pnp	Vid, 300/300V, 500mA, 350mW, B>25, >50MHz	SOT-23	16ta	-	3a Cen
C2F	-	CMPT2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Cen
C2G	-	CMPTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Cen
C2J	-	AIC1746-285GJ3	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C2J	-	CMPT3640	Si-pnp	RF, 12V, 80mA, 350mW, B=30..120, >500MHz	SOT-23	16ta	-	3a Cen
C2L	-	CMPT5401	Si-pnp	GP, 160V, 500mA, 350mW, B=60..240, 100..300MHz	SOT-23	16ta	-	3a Cen
C2p	-	BCW30	Si-pnp	GP, 32V, 100mA, 250mW, B=215..500, >100MHz	SOT-23	16ta	-	3a PHH
C2P	-	CMPT5086	Si-pnp	GP, 50V, 50mA, 350mW, B=150..500, >40MHz	SOT-23	16ta	-	3a Cen
C2Q	-	CMPT5087	Si-pnp	GP, 50V, 50mA, 350mW, B=250..800, >40MHz	SOT-23	16ta	-	3a Cen
C2R	-	CMPT3646	Si-npn	GP, 40V, 200mA, 350mW, B=30..120, >350MHz	SOT-23	16ta	-	3a Cen
C2t	-	BCW30	Si-pnp	GP, 32V, 100mA, 250mW, B=215..500, >100MHz	SOT-23	16ta	-	3a PhM
C2T	-	CMPT4403	Si-pnp	GP, 40V, 600mA, 350mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Cen
C2U	-	CMPTA63	Si-pnp Darl	GP, 30V, 500mA, 350mW, B>10000, >125MHz	SOT-23	16ta	-	3a Cen
C2V	-	CMPTA64	Si-pnp Darl	GP, 30V, 500mA, 350mW, B>20000, >125MHz	SOT-23	16ta	-	3a Cen
C2W	-	BCW30	Si-pnp	GP, 32V, 100mA, 250mW, B=215..500, >100MHz	SOT-23	16ta	-	3a PhC
C2X	-	CMPT8599	Si-pnp	GP, 80V, 500mA, 350mW, B=100..300, >150MHz	SOT-23	16ta	-	3a Cen
C2X	-	CMPT4401	Si-npn	GP, 60V, 600mA, 350mW, B=100..300, >25MHz	SOT-23	16ta	-	3a Cen
C2Z	-	CMPT6520	Si-pnp	Vid, 350/350V, 500mA, 350mW, B=20..200, >20MHz	SOT-23	16ta	-	3a Cen
C3	-	1PS302	Si-diode	Dual, Sw, Fast, 80V, 170mA, Vf<1.2V(100mA), <4ns	SOT-323	16dl	-	3a Phi
C3	-	1SS226	Si-diode	Dual, Sw, Fast, 85V, 100mA, <4ns	SOT-23	16ea	-	3a Tos
C3	-	1SS302	Si-diode	Dual, 80V, 100mA, Vf<1.2V(100mA), <4ns	SOT-323	16dg	-	3a Tos
C3	-	1SS362	Si-diode	Dual, Sw, Ultra-fast, 85V, 100mA, 150mW, Vf<1.2V(0.1A), <4ns	SOT-23	16ea	-	3a Tos
C3	-	2PD601ART	Si-npn	GP, Sw, 60V, 100mA, 250mW, B>90, >100MHz	SOT-23	16ta	-	3a PHH
C3	-	AP130-44TW	LVR-IC	LDO, 4.4V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
C3	-	AP130-44W	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
C3	-	AP8821C-23GC	Vdet-IC	2.3V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
C3	-	AP8821C-23GT	Vdet-IC	2.3V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
C3	-	AP8821C-23PC	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
C3	-	AP8821C-23PT	Vdet-IC	2.3V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
C3	-	APE6812N-C	Vdet-IC	4.00V±2%, +Reset PPO	SOT-23	16vda	VD7	3b Ape
C3	-	APE6812U-C	Vdet-IC	4.00V±2%, +Reset PPO	SC-70	16vda	VD7	3b Ape
C3	-	AX6904CR	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b Axl
C3	-	ELM9723NBB	Vdet-IC	2.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
C3	-	HSMS-2823	Si-diode	Dual, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-23	16df	-	3a Agi
C3	-	HSMS-282E	Si-diode	Dual, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-323	16df	-	3a Agi
C3	-	ILC5062IC23X	Vdet-IC	2.3V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a Imp
C3	-	ILC5062M23X	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Imp
C3	-	KST4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3a Sam
C3	-	MMBT4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3a Mot
C3	-	MMBZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c Pjt
C3	-	MMBZ5223BW	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 150mW	SOT-523	16dc	-	3a Di
C3	-	MMBZ5223BW	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c Pjt
C3	-	R3111N232A	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
C3	-	R3113D331A	Vdet-IC	3.3V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
C3	-	R3130N33EC	Vdet-IC	3.3V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
C3	-	RT9161-15CV	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
C3	-	SMBT4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3a Sie
C3	-	SST113	n-FET	Sw, 35V, 350mW, Idss=2mA, Rds(on)=100Ω, 2/6ns	SOT-23	16jf	-	3a Six
C3	-	TC54VC2302ECB	Vdet-IC	2.3V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
C30	-	AIC1746-30GJ3	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C30	-	CM7P611C-30-T	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C30	bq	XC6381A301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C301A	-	VDA3010CTA	Vdet-IC	3.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C30B	-	ML61C302M	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C30C	-	CM7P62C-30-T	Vdet-IC	3.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C30LA	-	VDD3010LCTA	Vdet-IC	3.0V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C30MA	-	VDD3010MCTA	Vdet-IC	3.0V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C30SA	-	VDD3010SCTA	Vdet-IC	3.0V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C30T	-	CM7P61C-30-T	Vdet-IC	3.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C31	-	CM7P611C-31-T	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C31	-	LN809C4051M	Vdet-IC	4.0V±1%, Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Nin
C31	bq	XC6381A311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C311A	-	VDA3110CTA	Vdet-IC	3.1V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C31B	-	ML61C312M	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C31C	-	CM7P62C-31-T	Vdet-IC	3.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C31LA	-	VDD3110LCTA	Vdet-IC	3.1V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C31MA	-	VDD3110MCTA	Vdet-IC	3.1V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C31SA	-	VDD3110SCTA	Vdet-IC	3.1V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C31T	-	CM7P61C-31-T	Vdet-IC	3.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C32	-	CM7P611C-32-T	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C32	bq	XC6381A321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C321A	-	VDA3210CTA	Vdet-IC	3.2V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C32B	-	ML61C322M	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C32C	-	CM7P62C-32-T	Vdet-IC	3.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C32LA	-	VDD3210LCTA	Vdet-IC	3.2V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C32MA	-	VDD3210MCTA	Vdet-IC	3.2V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C32SA	-	VDD3210SCTA	Vdet-IC	3.2V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C32T	-	CM7P61C-32-T	Vdet-IC	3.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C33	-	AIC1746-33GJ3	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C33	-	CM7P611C-33-T	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C33	-	XC61CC2302M	Vdet-IC	2.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
C33	-	XE61CC2345MR	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
C33	bq	XC6381A331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C331A	-	VDA3310CTA	Vdet-IC	3.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C33B	-	ML61C332M	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C33C	-	CM7P62C-33-T	Vdet-IC	3.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C33LA	-	VDD3310LCTA	Vdet-IC	3.3V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C33MA	-	VDD3310MCTA	Vdet-IC	3.3V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C33SA	-	VDD3310SCTA	Vdet-IC	3.3V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C33T	-	CM7P61C-33-T	Vdet-IC	3.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C34	-	CM7P611C-34-T	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C34	-	LN809C4041M	Vdet-IC	4.0V±1%, Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Nin
C34	bq	XC6381A341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C341A	-	VDA3410CTA	Vdet-IC	3.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C34B	-	ML61C342M	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C34C	-	CM7P62C-34-T	Vdet-IC	3.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C34LA	-	VDD3410LCTA	Vdet-IC	3.4V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C34MA	-	VDD3410MCTA	Vdet-IC	3.4V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C34SA	-	VDD3410SCTA	Vdet-IC	3.4V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C34T	-	CM7P61C-34-T	Vdet-IC	3.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C35	-	AIC1746-35GJ3	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C35	-	CM7P611C-35-T	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C35	-	KV1735S	C-diode	2x FM-tun, 16V, 50mA, 22.25/77.74pF(8..2V), <0.3Ω (100MHz)	SOT-23	16dg	-	3a Tok
C35	-	LN61FC2312M	Vdet-IC	2.3V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
C35	-	LN809C4011M	Vdet-IC	4.0V±1%, Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Nin
C35	-	XC61FC2312M	Vdet-IC	2.3V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
C35	-	XC61HC2312MR	Vdet-IC	2.3V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
C35	bq	XC6381A351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C351A	-	VDA3510CTA	Vdet-IC	3.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C35B	-	ML61C352M	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C35C	-	CM7P62C-35-T	Vdet-IC	3.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C35LA	-	VDD3510LCTA	Vdet-IC	3.5V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C35MA	-	VDD3510MCTA	Vdet-IC	3.5V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C35SA	-	VDD3510SCTA	Vdet-IC	3.5V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C35T	-	CM7P61C-35-T	Vdet-IC	3.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C36	-	CM7P611C-36-T	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C36	-	LN61FC2342M	Vdet-IC	2.3V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
C36	-	XC61FC2342M	Vdet-IC	2.3V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
C36	-	XC61HC2342MR	Vdet-IC	2.3V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
C36	bq	XC6381A361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C361A	-	VDA3610CTA	Vdet-IC	3.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C36B	-	ML61C362M	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C36C	-	CM7P62C-36-T	Vdet-IC	3.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C36LA	-	VDD3610LCTA	Vdet-IC	3.6V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C36MA	-	VDD3610MCTA	Vdet-IC	3.6V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C36SA	-	VDD3610SCTA	Vdet-IC	3.6V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C36T	-	CM7P61C-36-T	Vdet-IC	3.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C37	-	AIC1746-37GJ3	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C37	-	CM7P611C-37-T	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C37	-	LN61FC2352M	Vdet-IC	2.3V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
C37	-	XC61FC2352M	Vdet-IC	2.3V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
C37	-	XC61HC2352MR	Vdet-IC	2.3V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
C37	bq	XC6381A371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C371A	-	VDA3710CTA	Vdet-IC	3.7V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C37B	-	ML61C372M	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C37C	-	CM7P62C-37-T	Vdet-IC	3.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C37LA	-	VDD3710LCTA	Vdet-IC	3.7V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C37MA	-	VDD3710MCTA	Vdet-IC	3.7V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C37SA	-	VDD3710SCTA	Vdet-IC	3.7V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C37T	-	CM7P61C-37-T	Vdet-IC	3.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C38	-	AIC1746-38GJ3	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-323	16cg	VR1	3a Aic
C38	-	CM7P611C-38-T	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C38	bq	XC6381A381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C381A	-	VDA3810CTA	Vdet-IC	3.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C38B	-	ML61C382M	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C38C	-	CM7P62C-38-T	Vdet-IC	3.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C38LA	-	VDD3810LCTA	Vdet-IC	3.8V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C38MA	-	VDD3810MCTA	Vdet-IC	3.8V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C38SA	-	VDD3810SCTA	Vdet-IC	3.8V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C38T	-	CM7P61C-38-T	Vdet-IC	3.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C39	-	CM7P611C-39-T	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C39	bq	XC6381A391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C391A	-	VDA3910CTA	Vdet-IC	3.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C39B	-	ML61C392M	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C39C	-	CM7P62C-39-T	Vdet-IC	3.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C39LA	-	VDD3910LCTA	Vdet-IC	3.9V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C39MA	-	VDD3910MCTA	Vdet-IC	3.9V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C39SA	-	VDD3910SCTA	Vdet-IC	3.9V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C39T	-	CM7P61C-39-T	Vdet-IC	3.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C3A	-	CMPT3019	Si-npn	Sw, 120V, 500mA, 350mW, B=100..300, >100MHz	SOT-23	16ta	-	3a Cen
C3A	-	ILC5062AIC23X	Vdet-IC	2.3V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a Imp
C3A	-	ILC5062AM23X	Vdet-IC	2.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a Imp
C3B	-	CMPT918	Si-npn	VHF/UHF, 30V, 50mA, 350mW, B>20, >600MHz	SOT-23	16ta	-	3a Cen
C3C	-	KIC3201T-23	LVR-IC	LDO, 2.3V±2%, 400mA	TSM	16cg	VR1	3f Kec
C3E	-	CMPTH10	Si-npn	RF, 30V, 25mA, 330mW, B>60, >650MHz	SOT-23	16ta	-	3a Cen
C3p	-	2PD601ART	Si-npn	GP, Sw, 60V, 100mA, 250mW, B>90, >100MHz	SOT-23	16ta	-	3a PhH
C3t	-	2PD601ART	Si-npn	GP, Sw, 60V, 100mA, 250mW, B>90, >100MHz	SOT-23	16ta	-	3a PhM
C3T	-	1PS226	Si-diode	Dual, Sw, Fast, 80V, 215mA, <4ns	SC-59	16dl	-	3a Phi
C3W	-	2PD601ART	Si-npn	GP, Sw, 60V, 100mA, 250mW, B>90, >100MHz	SOT-23	16ta	-	3a PhC
C3Z	-	CMPTA44	Si-npn	450V, 300mA, 350mW, B=50..200, >20MHz	SOT-23	16ta	-	3a Cen
C4	-	AP130-45TW	LVR-IC	LDO, 4.5V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
C4	-	AP130-45W	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
C4	-	AP8821C-24GC	Vdet-IC	2.4V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
C4	-	AP8821C-24GT	Vdet-IC	2.4V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
C4	-	AP8821C-24PC	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
C4	-	AP8821C-24PT	Vdet-IC	2.4V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
C4	-	APE6812N-D	Vdet-IC	3.08V±2%, +Reset PPO	SOT-23	16vda	VD7	3b Ape
C4	-	APE6812U-D	Vdet-IC	3.08V±2%, +Reset PPO	SC-70	16vda	VD7	3b Ape
C4	-	AX6904DR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b Axl
C4	-	BB404C	C-diode	Dual, 10V, 45.5..22pF(2..8V), 100MHz	SOT-23	16dg	-	3a ltt
C4	-	BCW29R	Si-pnp	GP, 32V, 100mA, 250mW, B=120..260, >100MHz	SOT-23	16ta	-	3a Zx
C4	-	ELM9724NBB	Vdet-IC	2.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
C4	-	HSM5-2824	Si-diode	Dual, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-23	16dg	-	3a Agi
C4	-	HSM5-282F	Si-diode	Dual, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-323	16dg	-	3a Agi
C4	-	ILC5062IC24X	Vdet-IC	2.4V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a Imp
C4	-	ILC5062M24X	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Imp
C4	-	KA4L4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SOT-416	16ta	-	3a Nec
C4	-	MC804	C-diode	Dual, TV, VHF-Band-S, 35V, 1pF(6V)	SOT-23	16dg	-	3a Mit
C4	-	R3111N242A	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
C4	-	R3113D341A	Vdet-IC	3.4V±2%, -Reset, ODO	SON1408-3	16vda	VD6	3d Ric
C4	-	R3130N34EC	Vdet-IC	3.4V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
C4	-	RT9161-30CV	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
C4	-	TC54VC2402ECB	Vdet-IC	2.4V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
C4-	-	RT9161-30PV	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
C40	-	CM7P611C-40-T	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C40	bq	XC6381A401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C401A	-	VDA4010CTA	Vdet-IC	4.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C40B	-	ML61C402M	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
C40C	-	CM7P62C-40-T	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C40LA	-	VDD4010LCTA	Vdet-IC	4.0V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p Ans
C40MA	-	VDD4010MCTA	Vdet-IC	4.0V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p Ans
C40SA	-	VDD4010SCTA	Vdet-IC	4.0V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p Ans
C40T	-	CM7P61C-40-T	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a Can
C41	-	CM7P611C-41-T	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Can
C41	-	LN809C3051M	Vdet-IC	3.08V±1%, Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Nin
C41	-	SST4091	n-FET	Sw, Chopper, 40..50V, Idss=30mA, Up<10V	SOT-23	16fa	-	3a Lin
C41	bq	XC6381A411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d Tor
C411A	-	VDA4110CTA	Vdet-IC	4.1V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p Ans
C41B	-	ML61C412M	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
C41C	-	CM7P62C-41-T	Vdet-IC	4.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C41LA	-	VDD4110LCTA	Vdet-IC	4.1V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C41MA	-	VDD4110MCTA	Vdet-IC	4.1V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C41SA	-	VDD4110SCTA	Vdet-IC	4.1V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C41T	-	CM7P61C-41-T	Vdet-IC	4.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C42	-	CM7P611C-42-T	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C42	-	SST4092	n-FET	Sw, Chopper, 0..50V, Idss=15mA, Up<7V	SOT-23	16fa	-	3a	Lin
C42	bq	XC6381A421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C421A	-	VDA4210CTA	Vdet-IC	4.2V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C42B	-	ML61C422M	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C42C	-	CM7P62C-42-T	Vdet-IC	4.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C42LA	-	VDD4210LCTA	Vdet-IC	4.2V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C42MA	-	VDD4210MCTA	Vdet-IC	4.2V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C42SA	-	VDD4210SCTA	Vdet-IC	4.2V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C42T	-	CM7P61C-42-T	Vdet-IC	4.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C43	-	CM7P611C-43-T	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C43	-	CMUT3410	Si-npn	GP, 40V, 1A, 250mW, B=100..300, 100MHz	SOT-523F	18ta	-	3a	Can
C43	-	SST4093	n-FET	Sw, Chopper, 40..50V, Idss=8mA, Up<5V	SOT-23	16fa	-	3a	Lin
C43	-	XC61CC2402M	Vdet-IC	2.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
C43	-	XE61CC2445MR	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
C43	bq	XC6381A431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C431A	-	VDA4310CTA	Vdet-IC	4.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C43B	-	ML61C432M	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C43C	-	CM7P62C-43-T	Vdet-IC	4.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C43LA	-	VDD4310LCTA	Vdet-IC	4.3V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C43MA	-	VDD4310MCTA	Vdet-IC	4.3V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C43SA	-	VDD4310SCTA	Vdet-IC	4.3V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C43T	-	CM7P61C-43-T	Vdet-IC	4.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C44	-	CM7P611C-44-T	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C44	-	LN809C3041M	Vdet-IC	3.08V±1%, Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Nin
C44	bq	XC6381A441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C441A	-	VDA4410CTA	Vdet-IC	4.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C44B	-	ML61C442M	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C44C	-	CM7P62C-44-T	Vdet-IC	4.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C44LA	-	VDD4410LCTA	Vdet-IC	4.4V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C44MA	-	VDD4410MCTA	Vdet-IC	4.4V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C44SA	-	VDD4410SCTA	Vdet-IC	4.4V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C44T	-	CM7P61C-44-T	Vdet-IC	4.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C45	-	CM7P611C-45-T	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C45	-	LN61FC2412M	Vdet-IC	2.4V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
C45	-	LN809C3011M	Vdet-IC	3.08V±1%, Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Nin
C45	-	XC61FC2412M	Vdet-IC	2.4V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
C45	-	XC61HC2412MR	Vdet-IC	2.4V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
C45	bq	XC6381A451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C451A	-	VDA4510CTA	Vdet-IC	4.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C45B	-	ML61C452M	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C45C	-	CM7P62C-45-T	Vdet-IC	4.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C45LA	-	VDD4510LCTA	Vdet-IC	4.5V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C45MA	-	VDD4510MCTA	Vdet-IC	4.5V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C45SA	-	VDD4510SCTA	Vdet-IC	4.5V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C45T	-	CM7P61C-45-T	Vdet-IC	4.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C46	-	BAT46C	Si-diode	Dual, SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOT-23	16df	-	3b	Ste
C46	-	CM7P611C-46-T	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C46	-	LN61FC2442M	Vdet-IC	2.4V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
C46	-	XC61FC2442M	Vdet-IC	2.4V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
C46	-	XC61HC2442MR	Vdet-IC	2.4V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
C46	bq	XC6381A461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C461A	-	VDA4610CTA	Vdet-IC	4.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C46B	-	ML61C462M	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C46C	-	CM7P62C-46-T	Vdet-IC	4.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C46LA	-	VDD4610LCTA	Vdet-IC	4.6V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C46MA	-	VDD4610MCTA	Vdet-IC	4.6V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C46SA	-	VDD4610SCTA	Vdet-IC	4.6V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C46T	-	CM7P61C-46-T	Vdet-IC	4.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C47	-	CM7P611C-47-T	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C47	-	CMUT7410	Si-pnp	GP, 40V, 1A, 250mW, B=100..300, 100MHz	SOT-523F	18ta	-	3a	Can
C47	-	LN61FC2452M	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
C47	-	XC61FC2452M	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
C47	-	XC61HC2452MR	Vdet-IC	2.4V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
C47	bq	XC6381A471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
C471A	-	VDA4710CTA	Vdet-IC	4.7V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C47B	-	ML61C472M	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C47C	-	CM7P62C-47-T	Vdet-IC	4.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C47LA	-	VDD4710LCTA	Vdet-IC	4.7V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C47MA	-	VDD4710MCTA	Vdet-IC	4.7V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C47SA	-	VDD4710SCTA	Vdet-IC	4.7V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C47T	-	CM7P61C-47-T	Vdet-IC	4.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C48	-	CM7P611C-48-T	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C48	bq	XC6381A481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C481A	-	VDA4810CTA	Vdet-IC	4.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C48B	-	ML61C482M	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C48C	-	CM7P62C-48-T	Vdet-IC	4.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C48LA	-	VDD4810LCTA	Vdet-IC	4.8V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C48MA	-	VDD4810MCTA	Vdet-IC	4.8V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C48SA	-	VDD4810SCTA	Vdet-IC	4.8V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C48T	-	CM7P61C-48-T	Vdet-IC	4.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C49	-	CM7P611C-49-T	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C49	bq	XC6381A491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C491A	-	VDA4910CTA	Vdet-IC	4.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C49B	-	ML61C492M	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C49C	-	CM7P62C-49-T	Vdet-IC	4.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C49LA	-	VDD4910LCTA	Vdet-IC	4.9V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C49MA	-	VDD4910MCTA	Vdet-IC	4.9V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C49SA	-	VDD4910SCTA	Vdet-IC	4.9V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C49T	-	CM7P61C-49-T	Vdet-IC	4.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C4A	-	CMPT4033	Si-pnp	GP, 80V, 500mA, 350mW, B=100..300, >100MHz	SOT-23	16ta	-	3a	Cen
C4A	-	ILC5062AIC24X	Vdet-IC	2.4V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
C4A	-	ILC5062AM24X	Vdet-IC	2.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
C4C	-	KIC3201T-24	LVR-IC	LDO, 2.4V±2%, 400mA	TSM	16cg	VR1	3f	Kec
C4G-	-	2SC2412KPT-R	Si-npn	AF, Sw, 50V, 150mA, B=180..390, 180MHz	SOT-23	16ta	-	3a	Chm
C4G-	-	CHT846BPT-R	Si-npn	AF, Sw, 65V, 100mA, B=200..450, 200MHz	SOT-23	16ta	-	3a	Chm
C5	-	2SA811-5	Si-pnp	AF, Hi-beta, 50V, 30mA, 200mW, B=135..270, 100MHz	SOT-23	16ta	-	3a	Nec
C5	-	AP130-46TW	LVR-IC	LDO, 4.6V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
C5	-	AP130-46W	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
C5	-	AP8821C-25GC	Vdet-IC	2.5V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
C5	-	AP8821C-25GT	Vdet-IC	2.5V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
C5	-	AP8821C-25PC	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
C5	-	AP8821C-25PT	Vdet-IC	2.5V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
C5	-	APE6812N-E	Vdet-IC	2.93V±2%, +Reset PPO	SOT-23	16vda	VD7	3b	Ape
C5	-	APE6812U-E	Vdet-IC	2.93V±2%, +Reset PPO	SC-70	16vda	VD7	3b	Ape
C5	-	AX6904ER	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Axl
C5	-	BCW30R	Si-pnp	GP, 32V, 100mA, 250mW, B=215..500, >100MHz	SOT-23	16te	-	3a	Zx
C5	-	BFS40	Si-pnp	AF/IF, 45V, 0.5A, >150MHz	SOT-323	16te	-	3a	Fer
C5	-	ELM9725NBB	Vdet-IC	2.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
C5	-	ILC5062IC25X	Vdet-IC	2.5V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
C5	-	ILC5062M25X	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
C5	-	MMBA811C5	Si-pnp	AF, LN, 50V, 50mA, 350mW, B=135..270, >75MHz	SOT-23	16ta	-	3a	Sarr
C5	-	MMBZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 350mW	SOT-23	16dc	-	3c	Pjt
C5	-	MMBZ5225BW	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 150mW	SOT-523	16dc	-	3a	Di
C5	-	MMBZ5225BW	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 200mW	SOT-323	16dc	-	3c	Pjt
C5	-	R3111N252A	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
C5	-	R3113D351A	Vdet-IC	3.5V±2%, -Reset, ODO	SON1408-3	16vda	VD6	3d	Ric
C5	-	R3130N35EC	Vdet-IC	3.5V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
C5	-	RT9161-35CV	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
C5	-	Si2315DS	p-MOSFETe	V-MOS, LogL, 12V, 3.5A, <118ns	SOT-23	16fn	-	3a	Six
C5	-	SP809NEK-4-6	Vdet-IC	4.6V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Sip
C5	-	TC54VC2502ECB	Vdet-IC	2.5V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
C50	-	CM7P611C-50-T	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C50	bq	XC6381A501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C501A	-	VDA5010CTA	Vdet-IC	5.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C50B	-	ML61C502M	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
C50C	-	CM7P62C-50-T	Vdet-IC	5.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C50LA	-	VDD5010LCTA	Vdet-IC	5.0V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C50MA	-	VDD5010MCTA	Vdet-IC	5.0V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C50SA	-	VDD5010SCTA	Vdet-IC	5.0V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C50T	-	CM7P61C-50-T	Vdet-IC	5.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C51	-	CM7P611C-51-T	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C51	-	LN809C2951M	Vdet-IC	2.93V±1%, Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Nln
C51	bq	XC6381A511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C511A	-	VDA5110CTA	Vdet-IC	5.1V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C51B	-	ML61C512M	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C51C	-	CM7P62C-51-T	Vdet-IC	5.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C51LA	-	VDD5110LCTA	Vdet-IC	5.1V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C51MA	-	VDD5110MCTA	Vdet-IC	5.1V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C51SA	-	VDD5110SCTA	Vdet-IC	5.1V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C51T	-	CM7P61C-51-T	Vdet-IC	5.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C52	-	CM7P611C-52-T	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C52	bq	XC6381A521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C521A	-	VDA5210CTA	Vdet-IC	5.2V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C52B	-	ML61C522M	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C52C	-	CM7P62C-52-T	Vdet-IC	5.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C52LA	-	VDD5210LCTA	Vdet-IC	5.2V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C52MA	-	VDD5210MCTA	Vdet-IC	5.2V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C52SA	-	VDD5210SCTA	Vdet-IC	5.2V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C52T	-	CM7P61C-52-T	Vdet-IC	5.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C53	-	CM7P611C-53-T	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C53	-	XC61CC2502M	Vdet-IC	2.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
C53	-	XE61CC2545MR	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
C53	bq	XC6381A531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C531A	-	VDA5310CTA	Vdet-IC	5.3V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C53B	-	ML61C532M	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C53C	-	CM7P62C-53-T	Vdet-IC	5.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C53LA	-	VDD5310LCTA	Vdet-IC	5.3V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C53MA	-	VDD5310MCTA	Vdet-IC	5.3V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C53SA	-	VDD5310SCTA	Vdet-IC	5.3V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C53T	-	CM7P61C-53-T	Vdet-IC	5.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C54	-	CM7P611C-54-T	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C54	-	LN809C2941M	Vdet-IC	2.93V±1%, Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Nin
C54	bq	XC6381A541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C541A	-	VDA5410CTA	Vdet-IC	5.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C54B	-	ML61C542M	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C54C	-	CM7P62C-54-T	Vdet-IC	5.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C54LA	-	VDD5410LCTA	Vdet-IC	5.4V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C54MA	-	VDD5410MCTA	Vdet-IC	5.4V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C54SA	-	VDD5410SCTA	Vdet-IC	5.4V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C54T	-	CM7P61C-54-T	Vdet-IC	5.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C55	-	CM7P611C-55-T	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C55	-	LN61FC2512M	Vdet-IC	2.5V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
C55	-	LN809C2911M	Vdet-IC	2.93V±1%, Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Nin
C55	-	XC61FC2512M	Vdet-IC	2.5V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
C55	-	XC61HC2512MR	Vdet-IC	2.5V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
C55	bq	XC6381A551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C551A	-	VDA5510CTA	Vdet-IC	5.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C55B	-	ML61C552M	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C55C	-	CM7P62C-55-T	Vdet-IC	5.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C55LA	-	VDD5510LCTA	Vdet-IC	5.5V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C55MA	-	VDD5510MCTA	Vdet-IC	5.5V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C55SA	-	VDD5510SCTA	Vdet-IC	5.5V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C55T	-	CM7P61C-55-T	Vdet-IC	5.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C56	-	CM7P611C-56-T	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C56	-	LN61FC2542M	Vdet-IC	2.5V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
C56	-	XC61FC2542M	Vdet-IC	2.5V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
C56	-	XC61HC2542MR	Vdet-IC	2.5V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
C56	bq	XC6381A561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C561A	-	VDA5610CTA	Vdet-IC	5.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C56B	-	ML61C562M	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C56C	-	CM7P62C-56-T	Vdet-IC	5.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C56LA	-	VDD5610LCTA	Vdet-IC	5.6V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C56MA	-	VDD5610MCTA	Vdet-IC	5.6V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C56SA	-	VDD5610SCTA	Vdet-IC	5.6V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C56T	-	CM7P61C-56-T	Vdet-IC	5.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C57	-	CM7P611C-57-T	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C57	-	LN61FC2552M	Vdet-IC	2.5V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
C57	-	XC61FC2552M	Vdet-IC	2.5V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
C57	-	XC61HC2552MR	Vdet-IC	2.5V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
C57	bq	XC6381A571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C571A	-	VDA5710CTA	Vdet-IC	5.7V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C57B	-	ML61C572M	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C57C	-	CM7P62C-57-T	Vdet-IC	5.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C57LA	-	VDD5710LCTA	Vdet-IC	5.7V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C57MA	-	VDD5710MCTA	Vdet-IC	5.7V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C57SA	-	VDD5710SCTA	Vdet-IC	5.7V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C57T	-	CM7P61C-57-T	Vdet-IC	5.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C58	-	CM7P611C-58-T	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C58	bq	XC6381A581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C581A	-	VDA5810CTA	Vdet-IC	5.8V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C58B	-	ML61C582M	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C58C	-	CM7P62C-58-T	Vdet-IC	5.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C58LA	-	VDD5810LCTA	Vdet-IC	5.8V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C58MA	-	VDD5810MCTA	Vdet-IC	5.8V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C58SA	-	VDD5810SCTA	Vdet-IC	5.8V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C58T	-	CM7P61C-58-T	Vdet-IC	5.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C59	-	CM7P611C-59-T	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C59	bq	XC6381A591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C591A	-	VDA5910CTA	Vdet-IC	5.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C59B	-	ML61C592M	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C59C	-	CM7P62C-59-T	Vdet-IC	5.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C59LA	-	VDD5910LCTA	Vdet-IC	5.9V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C59MA	-	VDD5910MCTA	Vdet-IC	5.9V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C59SA	-	VDD5910SCTA	Vdet-IC	5.9V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C59T	-	CM7P61C-59-T	Vdet-IC	5.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C5A	-	ILC5062AIC25X	Vdet-IC	2.5V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
C5A	-	ILC5062AM25X	Vdet-IC	2.5V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
C5A	-	ZDC834ATA	C-diode	Dual, VHF/UHF-Tuning, 25V, 330mW, 47pF(2V), ΔC=±10%	SOT-323	16dg	-	3a	Zx
C5C	-	KIC3201T-25	LVR-IC	LDO, 2.5V±2%, 400mA	TSM	16cg	VR1	3f	Kec
C6	-	2SA811-6	Si-pnp	AF, Hi-beta, 50V, 30mA, 200mW, B=200..400, 100MHz	SOT-23	16ta	-	3a	Nec
C6	-	AP130-47TW	LVR-IC	LDO, 4.7V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
C6	-	AP130-47W	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
C6	-	AP8821C-26GC	Vdet-IC	2.6V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
C6	-	AP8821C-26GT	Vdet-IC	2.6V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
C6	-	AP8821C-26PC	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
C6	-	AP8821C-26PT	Vdet-IC	2.6V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
C6	-	APE6812N-F	Vdet-IC	2.63V±2%, +Reset PPO	SOT-23	16vda	VD7	3b	Ape
C6	-	APE6812U-F	Vdet-IC	2.63V±2%, +Reset PPO	SC-70	16vda	VD7	3b	Ape
C6	-	AX6904FR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Axl
C6	-	ELM9726NBB	Vdet-IC	2.6V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
C6	-	ILC5062IC26X	Vdet-IC	2.6V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
C6	-	ILC5062M26X	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
C6	-	KTA2017-6	Si-pnp	AF, LN, 120V, 100mA, 100mW, B=200..400, 100MHz	USM	16ta	-	3a	Kec
C6	-	M MBA811C6	Si-pnp	AF, LN, 50V, 50mA, 350mW, B=200..400, >75MHz	SOT-23	16ta	-	3a	Sam
C6	-	R3111N262A	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
C6	-	R3113D361A	Vdet-IC	3.6V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
C6	-	R3130N36EC	Vdet-IC	3.6V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
C6	-	RT9161A-33CV	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-23	16cg	VR1	3a	Rct
C6	-	TC54VC2602ECB	Vdet-IC	2.6V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
C6-	-	RT9161A-33PV	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-23	16cg	VR1	3a	Rct
C60	-	CM7P611C-60-T	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C60	bq	XC6381A601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C601A	-	VDA6010CTA	Vdet-IC	6.0V±1%, -Reset PPO	SOT-23	16vdb	VD7	3p	Ans
C60B	-	ML61C602M	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C60C	-	CM7P62C-60-T	Vdet-IC	6.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C60LA	-	VDD6010LCTA	Vdet-IC	6.0V±1%, -Reset PPO, 80..400ms	SOT-23	16vdb	VD7	3p	Ans
C60MA	-	VDD6010MCTA	Vdet-IC	6.0V±1%, -Reset PPO, 50..200ms	SOT-23	16vdb	VD7	3p	Ans
C60SA	-	VDD6010SCTA	Vdet-IC	6.0V±1%, -Reset PPO, 10..50ms	SOT-23	16vdb	VD7	3p	Ans
C60T	-	CM7P61C-60-T	Vdet-IC	6.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C61	-	CM7P611C-61-T	Vdet-IC	6.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C61	-	LN809C2651M	Vdet-IC	2.63V±1%, Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Nln
C61	bq	XC6381A611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C61B	-	ML61C612M	Vdet-IC	6.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C61C	-	CM7P62C-61-T	Vdet-IC	6.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C61T	-	CM7P61C-61-T	Vdet-IC	6.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C62	-	CM7P611C-62-T	Vdet-IC	6.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C62	bq	XC6381A621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C62B	-	ML61C622M	Vdet-IC	6.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C62C	-	CM7P62C-62-T	Vdet-IC	6.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C62T	-	CM7P61C-62-T	Vdet-IC	6.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C63	-	CM7P611C-63-T	Vdet-IC	6.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C63	-	XC61CC2602M	Vdet-IC	2.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
C63	-	XE61CC2645MR	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
C63	bq	XC6381A631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
C63B	-	ML61C632M	Vdet-IC	6.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C63C	-	CM7P62C-63-T	Vdet-IC	6.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C63T	-	CM7P61C-63-T	Vdet-IC	6.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C64	-	CM7P611C-64-T	Vdet-IC	6.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C64	-	LN809C2641M	Vdet-IC	2.63V±1%, Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Nin
C64	bq	XC6381A641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C64B	-	ML61C642M	Vdet-IC	6.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C64C	-	CM7P62C-64-T	Vdet-IC	6.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C64T	-	CM7P61C-64-T	Vdet-IC	6.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C65	-	CM7P611C-65-T	Vdet-IC	6.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C65	-	LN61FC2612M	Vdet-IC	2.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
C65	-	LN809C2611M	Vdet-IC	2.63V±1%, Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Nin
C65	-	XC61FC2612M	Vdet-IC	2.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
C65	-	XC61HC2612MR	Vdet-IC	2.6V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
C65	bq	XC6381A651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C65B	-	ML61C652M	Vdet-IC	6.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C65C	-	CM7P62C-65-T	Vdet-IC	6.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C65T	-	CM7P61C-65-T	Vdet-IC	6.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C66	-	CM7P611C-66-T	Vdet-IC	6.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C66	-	LN61FC2642M	Vdet-IC	2.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
C66	-	XC61FC2642M	Vdet-IC	2.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
C66	-	XC61HC2642MR	Vdet-IC	2.6V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
C66	bq	XC6381A661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C66B	-	ML61C662M	Vdet-IC	6.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C66C	-	CM7P62C-66-T	Vdet-IC	6.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C66T	-	CM7P61C-66-T	Vdet-IC	6.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C67	-	CM7P611C-67-T	Vdet-IC	6.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C67	-	LN61FC2652M	Vdet-IC	2.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
C67	-	XC61FC2652M	Vdet-IC	2.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
C67	-	XC61HC2652MR	Vdet-IC	2.6V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
C67	bq	XC6381A671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C67B	-	ML61C672M	Vdet-IC	6.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C67C	-	CM7P62C-67-T	Vdet-IC	6.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C67T	-	CM7P61C-67-T	Vdet-IC	6.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C68	-	CM7P611C-68-T	Vdet-IC	6.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C68	bq	XC6381A681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C68B	-	ML61C682M	Vdet-IC	6.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C68C	-	CM7P62C-68-T	Vdet-IC	6.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C68T	-	CM7P61C-68-T	Vdet-IC	6.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C69	-	CM7P611C-69-T	Vdet-IC	6.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C69	bq	XC6381A691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor
C69B	-	ML61C692M	Vdet-IC	6.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
C69C	-	CM7P62C-69-T	Vdet-IC	6.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C69T	-	CM7P61C-69-T	Vdet-IC	6.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3a	Can
C6A	-	ILC5062AIC26X	Vdet-IC	2.6V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
C6A	-	ILC5062AM26X	Vdet-IC	2.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
C6C	-	KIC3201T-26	LVR-IC	LDO, 2.6V±2%, 400mA	TSM	16cg	VR1	3f	Kec
C7	-	2SA811-7	Si-pnp	AF, Hi-beta, 50V, 30mA, 200mW, B=300..600, 100MHz	SOT-23	16ta	-	3a	Nec
C7	-	2SC5231-7	Si-npn	VHF/UHF, LN, 20V, 70mA, 100mW, B=60..120, 7GHz	SMCP	16ta	-	3a	San
C7	-	AP130-48TW	LVR-IC	LDO, 4.8V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
C7	-	AP130-48W	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
C7	-	AP8821C-27GC	Vdet-IC	2.7V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
C7	-	AP8821C-27GT	Vdet-IC	2.7V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
C7	-	AP8821C-27PC	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
C7	-	AP8821C-27PT	Vdet-IC	2.7V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
C7	-	APE6812N-G	Vdet-IC	2.25V±2%, +Reset PPO	SOT-23	16vda	VD7	3b	Ape
C7	-	APE6812U-G	Vdet-IC	2.25V±2%, +Reset PPO	SC-70	16vda	VD7	3b	Ape
C7	-	AX6904GR	Vdet-IC	2.25V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3b	Axl
C7	-	ELM9727NBB	Vdet-IC	2.7V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
C7	-	ILC5062IC27X	Vdet-IC	2.7V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
C7	-	ILC5062M27X	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
C7	-	KN4L4M	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=47k/47k	SOT-416	16ta	-	3a	Nec
C7	-	MMA811C7	Si-pnp	AF, LN, 50V, 50mA, 350mW, B=300..600, >75MHz	SOT-23	16ta	-	3a	Sam
C7	-	R3111N272A	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
C7	-	R3113D371A	Vdet-IC	3.7V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
C7	-	R3130N37EC	Vdet-IC	3.7V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
C7	-	RT9161-165CV	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
C7	-	TC54VC2702ECB	Vdet-IC	2.7V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
C70	-	CM7P611C-70-T	Vdet-IC	7.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Can
C70	bq	XC6381A701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 155kHz	SOT-23	16ss	DC2	3d	Tor



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
C70B	-	ML61C702M	Vdet-IC	7.0V±2%, -Reset PPO	SOT-23	16vdb VD7	3a	Mic
C70C	-	CM7P62C-70-T	Vdet-IC	7.0V±2%, +Reset PPO	SOT-23	16vdb VD7	3a	Can
C70T	-	CM7P61C-70-T	Vdet-IC	7.0V±2%, +Reset PPO	SOT-23	16vdb VD7	3a	Can
C73	-	XC61CC2702M	Vdet-IC	2.7V±2%, +Reset PPO	SOT-23	16vdb VD7	3d	Tor
C73	-	XE61CC2745MR	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb VD7	3h	Tor
C75	-	LN61FC2712M	Vdet-IC	2.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb VD7	3d	Nln
C75	-	XC61FC2712M	Vdet-IC	2.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb VD7	3d	Tor
C75	-	XC61HC2712MR	Vdet-IC	2.7V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc VD7	3d	Tor
C76	-	LN61FC2742M	Vdet-IC	2.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb VD7	3d	Nln
C76	-	XC61FC2742M	Vdet-IC	2.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb VD7	3d	Tor
C76	-	XC61HC2742MR	Vdet-IC	2.7V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc VD7	3d	Tor
C77	-	LN61FC2752M	Vdet-IC	2.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb VD7	3d	Nln
C77	-	XC61FC2752M	Vdet-IC	2.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb VD7	3d	Tor
C77	-	XC61HC2752MR	Vdet-IC	2.7V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc VD7	3d	Tor
C7A	-	ILC5062AIC27X	Vdet-IC	2.7V±1%, -Reset PPO	SOT-323	16vdb VD7	3a	Imp
C7A	-	ILC5062AM27X	Vdet-IC	2.7V±1%, -Reset PPO	SOT-23	16vdb VD7	3a	Imp
C7C	-	KIC3201T-27	LVR-IC	LDO, 2.7V±2%, 400mA	TSM	16cg VR1	3f	Kec
C7H	-	CMPT5179	Si-npn	VHF, 20V, 500mW, 350mW, B>25, >900MHz	SOT-23	16ia -	3a	Cen
C7p	-	BCF29	Si-pnp	GP, AF, LN, 32V, 200mA, 200mW, B=120..260, >100MHz	SOT-23	16ta -	3a	Phi
C8	-	2SA811-8	Si-pnp	AF, Hi-beta, 50V, 30mA, 200mW, B=450..900, 100MHz	SOT-23	16ta -	3a	Nec
C8	-	2SC5231-8	Si-npn	VHF/UHF, LN, 20V, 70mA, 100mW, B=90..180, 7GHz	SMCP	16ia -	3a	San
C8	-	AP130-49TW	LVR-IC	LDO, 4.9V±2%, 300mA	TSOT23-3L	16vj VR1	3b	Ana
C8	-	AP130-49W	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-23	16vj VR1	3b	Ana
C8	-	AP8821C-28GC	Vdet-IC	2.8V±2%, -Reset PPO, Halogen-free	SOT-23	16vda VD7	3bb	Anw
C8	-	AP8821C-28GT	Vdet-IC	2.8V±2%, -Reset PPO, Halogen-free	SC-70	16vda VD7	3bb	Anw
C8	-	AP8821C-28PC	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vda VD7	3b	Anw
C8	-	AP8821C-28PT	Vdet-IC	2.8V±2%, -Reset PPO	SC-70	16vda VD7	3b	Anw
C8	-	BCF30	Si-pnp	GP, AF, LN, 32V, 200mA, 200mW, B=215..500, >100MHz	SOT-23	16ia -	3a	Ste
C8	-	BZX84C2V4	Z-diode	2.2..2.6V, Zzt=100Q, lzt=5mA, 225mW	SOT-23	16dc -	3a	Lge
C8	-	ELM9728NBB	Vdet-IC	2.8V±2.5%, +Reset ODO	SOT-23	16vdb VD6	3d	Elm
C8	-	ILC5062IC28X	Vdet-IC	2.8V±2%, -Reset PPO	SOT-323	16vdb VD7	3a	Imp
C8	-	ILC5062M28X	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdb VD7	3a	Imp
C8	-	KTA2017-8	Si-pnp	AF, LN, 120V, 100mA, 100mW, B=350..700, 100MHz	USM	16ia -	3a	Kec
C8	-	MMBA811C8	Si-pnp	AF, LN, 50V, 50mA, 350mW, B=450..900, >75MHz	SOT-23	16ia -	3a	Sam
C8	-	R3111N282A	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdd VD7	3d	Ric
C8	-	R3113D381A	Vdet-IC	3.8V±2%, -Reset, ODO	SON1408-3	18vda VD6	3d	Ric
C8	-	R3130N38EC	Vdet-IC	3.8V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc VD6	3b	Ric
C8	-	TC54VC2802ECB	Vdet-IC	2.8V±2%, -Reset PPO	SC-59	16vdb VD7	3d	Mcc
C8-	-	RT9161A-18PV	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-23	16cg VR1	3a	Rct
C809J	-	CYT809J	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Cyt
C809L	-	CYT809L	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Cyt
C809M	-	CYT809M	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Cyt
C809R	-	CYT809R	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Cyt
C809S	-	CYT809S	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Cyt
C809T	-	CYT809T	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Cyt
C83	-	XC61CC2802M	Vdet-IC	2.8V±2%, +Reset PPO	SOT-23	16vdb VD7	3d	Tor
C83	-	XE61CC2845MR	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdb VD7	3h	Tor
C85	-	LN61FC2812M	Vdet-IC	2.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb VD7	3d	Nln
C85	-	XC61FC2812M	Vdet-IC	2.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb VD7	3d	Tor
C85	-	XC61HC2812MR	Vdet-IC	2.8V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc VD7	3d	Tor
C86	-	LN61FC2842M	Vdet-IC	2.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb VD7	3d	Nln
C86	-	XC61FC2842M	Vdet-IC	2.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb VD7	3d	Tor
C86	-	XC61HC2842MR	Vdet-IC	2.8V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc VD7	3d	Tor
C87	-	LN61FC2852M	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb VD7	3d	Nln
C87	-	XC61FC2852M	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb VD7	3d	Tor
C87	-	XC61HC2852MR	Vdet-IC	2.8V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc VD7	3d	Tor
C8A	-	CMPZ5226B	Z-diode	3.3V±2.5%, lzt=20mA, Zzt=28Q, 350mW	SOT-23	16dc -	3a	Cen
C8A	-	ILC5062AIC28X	Vdet-IC	2.8V±1%, -Reset PPO	SOT-323	16vdb VD7	3a	Imp
C8A	-	ILC5062AM28X	Vdet-IC	2.8V±1%, -Reset PPO	SOT-23	16vdb VD7	3a	Imp
C8B	-	CMPZ5227B	Z-diode	3.6V±2.5%, lzt=20mA, Zzt=24Q, 350mW	SOT-23	16dc -	3a	Cen
C8C	-	CMPZ5228B	Z-diode	3.9V±2.5%, lzt=20mA, Zzt=23Q, 350mW	SOT-23	16dc -	3a	Cen
C8C	-	KIC3201T-28	LVR-IC	LDO, 2.8V±2%, 400mA	TSM	16cg VR1	3f	Kec
C8D	-	CMPZ5229B	Z-diode	4.3V±2.5%, lzt=20mA, Zzt=22Q, 350mW	SOT-23	16dc -	3a	Cen
C8E	-	CMPZ5230B	Z-diode	4.7V±2.5%, lzt=20mA, Zzt=19Q, 350mW	SOT-23	16dc -	3a	Cen
C8F	-	CMPZ5231B	Z-diode	5.1V±2.5%, lzt=20mA, Zzt=17Q, 350mW	SOT-23	16dc -	3a	Cen
C8G	-	CMPZ5232B	Z-diode	5.6V±2.5%, lzt=20mA, Zzt=11Q, 350mW	SOT-23	16dc -	3a	Cen
C8H	-	CMPZ5233B	Z-diode	6.0V±2.5%, lzt=20mA, Zzt=7Q, 350mW	SOT-23	16dc -	3a	Cen
C8J	-	CMPZ5234B	Z-diode	6.2V±2.5%, lzt=20mA, Zzt=7Q, 350mW	SOT-23	16dc -	3a	Cen
C8K	-	CMPZ5235B	Z-diode	6.8V±2.5%, lzt=20mA, Zzt=5Q, 350mW	SOT-23	16dc -	3a	Cen
C8L	-	CMPZ5236B	Z-diode	7.5V±2.5%, lzt=20mA, Zzt=6Q, 350mW	SOT-23	16dc -	3a	Cen



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C8M	-	CMPZ5237B	Z-diode	8.2V±2.5%, Izt=20mA, Zzt=8Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8N	-	CMPZ5238B	Z-diode	8.7V±2.5%, Izt=20mA, Zzt=8Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8p	-	BCF30	Si-npn	GP, AF, LN, 32V, 200mA, 200mW, B=215..500, >100MHz	SOT-23	16ta	-	3a	Phi
C8P	-	CMPZ5239B	Z-diode	9.1V±2.5%, Izt=20mA, Zzt=10Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8Q	-	CMPZ5240B	Z-diode	10V±2.5%, Izt=20mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8R	-	CMPZ5241B	Z-diode	11V±2.5%, Izt=20mA, Zzt=22Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8S	-	CMPZ5242B	Z-diode	12V±2.5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8T	-	CMPZ5243B	Z-diode	13V±2.5%, Izt=9.5mA, Zzt=13Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8U	-	CMPZ5244B	Z-diode	14V±2.5%, Izt=9.0mA, Zzt=15Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8V	-	CMPZ5245B	Z-diode	15V±2.5%, Izt=8.5mA, Zzt=16Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8W	-	CMPZ5246B	Z-diode	16V±2.5%, Izt=7.8mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8X	-	CMPZ5247B	Z-diode	17V±2.5%, Izt=7.4mA, Zzt=19Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8Y	-	CMPZ5248B	Z-diode	18V±2.5%, Izt=7.0mA, Zzt=21Ω, 350mW	SOT-23	16dc	-	3a	Cen
C8Z	-	CMPZ5249B	Z-diode	19V±2.5%, Izt=6.6mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3a	Cen
C9	-	1SS307	Si-diode	Rectifier, 35V, 100mA, Vf<1.3V(100mA), <6pF	SOT-23	16dr	-	3a	Tos
C9	-	2SC5231-9	Si-npn	VHF/UHF, LN, 20V, 70mA, 100mW, B=135..270, 7GHz	SMCP	16ta	-	3a	San
C9	-	AP130-50TW	LVR-IC	LDO, 5.0V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
C9	-	AP130-50W	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
C9	-	AP8821C-29GC	Vdet-IC	2.9V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
C9	-	AP8821C-29GT	Vdet-IC	2.9V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
C9	-	AP8821C-29PC	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
C9	-	AP8821C-29PT	Vdet-IC	2.9V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
C9	-	BZX84C11	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
C9	-	ELM9729NBB	Vdet-IC	2.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
C9	-	ILC5062IC29X	Vdet-IC	2.9V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
C9	-	ILC5062M29X	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
C9	-	R3111N292A	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
C9	-	R3113D391A	Vdet-IC	3.9V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
C9	-	R3130N39EC	Vdet-IC	3.9V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
C9	-	TC54VC2902ECB	Vdet-IC	2.9V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
C91	-	SST4391	n-FET	Sw, Chopper, 40V, Idss=50mA, 350mW, Up<10V	SOT-23	16fa	-	3a	Lns
C92	-	SST4392	n-FET	Sw, Chopper, 40V, Idss=25mA, 350mW, Up<5V	SOT-23	16fa	-	3a	Lns
C93	-	SST4393	n-FET	Sw, Chopper, 40V, Idss=5mA, 350mW, Up<3V	SOT-23	16fa	-	3a	Lns
C93	-	XC61CC2902M	Vdet-IC	2.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
C93	-	XE61CC2945MR	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
C95	-	LN61FC2912M	Vdet-IC	2.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nln
C95	-	XC61FC2912M	Vdet-IC	2.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
C95	-	XC61HC2912MR	Vdet-IC	2.9V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
C96	-	LN61FC2942M	Vdet-IC	2.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nln
C96	-	XC61FC2942M	Vdet-IC	2.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
C96	-	XC61HC2942MR	Vdet-IC	2.9V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
C97	-	LN61FC2952M	Vdet-IC	2.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nln
C97	-	XC61FC2952M	Vdet-IC	2.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
C97	-	XC61HC2952MR	Vdet-IC	2.9V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
C9A	-	ILC5062AIC29X	Vdet-IC	2.9V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
C9A	-	ILC5062AM29X	Vdet-IC	2.9V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
C9C	-	KIC3201T-29	LVR-IC	LDO, 2.9V±2%, 400mA	TSM	16cg	VR1	3f	Kec
Ca	-	APE6809N-H	Vdet-IC	2.70V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ape
Ca	-	APE6809U-H	Vdet-IC	2.25V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Ape
CA	-	2SA1866	Si-npn-Digi	Mute, Drv, 15V, 50mA, 150mW, 600MHz, R1/R2=47k/47k	SMCP	16ta	-	3a	San
CA	-	AP130-15TW	LVR-IC	LDO, 1.5V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CA	-	AP130-15W	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CA	-	APE6809N-A	Vdet-IC	4.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ape
CA	-	APE6809U-A	Vdet-IC	4.63V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Ape
CA	-	AX6901AR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Axl
CA	-	BB510	C-diode	Dual, AM-Tuning, 10V, 440..600pF(1..9V)	SOT-23	16cz	-	3a	Itt
CA	-	BCW61AR	Si-npn	AF, 32V, 200mA, 330mW, B=120..220, >180MHz	SOT-23	16te	-	3a	Zx
CA	-	BFS18	Si-npn	HF, 30V, 30mA, 200MHz	SOT-23	16ta	-	3a	Sie
CA	-	FP6809-40NS3P	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Fit
CA	-	GS6332UR19D3	Vdet-IC	1.9V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
CA	-	KRC451	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=1k/1k	USM	16ta	-	3f	Kec
CA	-	MMBZ4691	Z-diode	6.2V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
CA	-	MMBZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 350mW	SOT-23	16dc	-	3c	Jiy
CA	-	RN1444A	Si-npn-Digi	Mute, 50V, 300mA, 300mW, R1=5k2, B=200..700	SOT-346	16ta	-	3a	Tos
CA	-	RT9809-27CVL	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct
CA	-	SiP6332R19D3	Vdet-IC	1.9V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
CA	-	SST4391	n-FET	Sw, Chopper, 40V, Idss=50mA, 350mW, Up<10V	SOT-23	16fa	-	3a	Six
CA	-	TS3809CXA	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
CA	-	XC62RP2002M	LVR-IC	LDO, 2.0V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
CA-	-	RT9809-27PVL	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CA2	-	MMBD4448	Si-diode	Sw, Fast, 80V, 500mA, Vf<1V(100mA), <4ns	SOT-23	16dc	-	3g	Ttr
CA9	-	LN61CC1002M	Vdet-IC	1.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAA	-	AME8550AEETA330Z	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b	Ame
CAA	-	LN61CC1102M	Vdet-IC	1.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAA	bq	AME8550AEETA330L	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3b	Ame
CAB	-	LN61CC1202M	Vdet-IC	1.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAC	-	LN61CC1302M	Vdet-IC	1.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAD	-	LN61CC1402M	Vdet-IC	1.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAE	-	LN61CC1502M	Vdet-IC	1.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAF	-	LN61CC1602M	Vdet-IC	1.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAG	-	2SA1980SF-G	Si-pnp	GP, 50V, 150mA, 200mW, B=200..400, 80MHz	SOT-23F	18ta	-	3a	Auk
CAG	-	2SA1980S-G	Si-pnp	GP, 50V, 150mA, 200mW, B=200..400, 80MHz	SOT-23	16ta	-	3a	Auk
CAH	-	LN61CC1702M	Vdet-IC	1.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAK	-	LN61CC1802M	Vdet-IC	1.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAL	-	2SA1980SF-L	Si-pnp	GP, 50V, 150mA, 200mW, B=300..700, 80MHz	SOT-23F	18ta	-	3a	Auk
CAL	-	2SA1980S-L	Si-pnp	GP, 50V, 150mA, 200mW, B=300..700, 80MHz	SOT-23	16ta	-	3a	Auk
CAL	-	LN61CC1902M	Vdet-IC	1.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAM	-	LN61CC2002M	Vdet-IC	2.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAN	-	LN61CC2102M	Vdet-IC	2.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAO	-	2SA1980SF-O	Si-pnp	GP, 50V, 150mA, 200mW, B=70..140, 80MHz	SOT-23F	18ta	-	3a	Auk
CAO	-	2SA1980S-O	Si-pnp	GP, 50V, 150mA, 200mW, B=70..140, 80MHz	SOT-23	16ta	-	3a	Auk
CAP	-	LN61CC2202M	Vdet-IC	2.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAR	-	AME8570BEETBF30Z	Vdet-IC	3.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Ame
CAR	-	LN61CC2302M	Vdet-IC	2.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAR	bq	AME8570BEETBF30L	Vdet-IC	3.0V±1.5%, -Reset ODO, lead free	SOT-23	16vdb	VD6	3b	Ame
CAS	-	LN61CC2402M	Vdet-IC	2.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAT	-	LN61CC2502M	Vdet-IC	2.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAU	-	LN61CC2602M	Vdet-IC	2.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAV	-	LN61CC2702M	Vdet-IC	2.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAX	-	LN61CC2802M	Vdet-IC	2.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAY	-	2SA1980SF-Y	Si-pnp	GP, 50V, 150mA, 200mW, B=120..240, 80MHz	SOT-23F	18ta	-	3a	Auk
CAY	-	2SA1980S-Y	Si-pnp	GP, 50V, 150mA, 200mW, B=120..240, 80MHz	SOT-23	16ta	-	3a	Auk
CAY	-	LN61CC2902M	Vdet-IC	2.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CAZ	-	LN61CC3002M	Vdet-IC	3.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
Cb	-	APE6809N-I	Vdet-IC	4.25V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ape
Cb	-	APE6809U-I	Vdet-IC	4.25V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Ape
CB	-	2SC4997	Si-npn	HF/Sw, Hi-beta, 15V, 100mA, 150mW, B=560..2700, 240MHz	SOT-416	16ta	-	3a	Rhm
CB	-	2SC4998	Si-npn	HF/Sw, Hi-beta, 15V, 100mA, 200mW, B=560..2700, 240MHz	UMT3	16ta	-	3a	Rhm
CB	-	AP130-16TW	LVR-IC	LDO, 1.6V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CB	-	AP130-16W	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CB	-	APE6809N-B	Vdet-IC	4.38V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ape
CB	-	APE6809U-B	Vdet-IC	4.38V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Ape
CB	-	AX6901BR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Axl
CB	-	BCW61BR	Si-pnp	AF, 32V, 200mA, 330mW, B=180..310, >180MHz	SOT-23	16ta	-	3a	Zx
CB	-	BFS19	Si-npn	RF, 30V, 30mA, 250mW, B=65..225, 260MHz	SOT-23	16ta	-	3a	Sie
CB	-	FP6809-44NS3P	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Fit
CB	-	GS6332UR20D1	Vdet-IC	2.0V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
CB	-	KRC452	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=2.2k/2.2k	USM	16ta	-	3f	Kec
CB	-	MMBZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 350mW	SOT-23	16dc	-	3c	Jiy
CB	-	RN1444B	Si-npn-Digi	Mute, 50V, 300mA, 300mW, R1=5k2, B=350..1200	SOT-346	16ta	-	3a	Tos
CB	-	RT9169-15CVL	LVR-IC	LDO, 1.5V±2%, 100mA	SOT-23	16cg	VR1	3a	Rct
CB	-	SiP6332R20D1	Vdet-IC	2.0V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
CB	-	SST4392	n-FET	Sw, Chopper, 40V, Idss=25mA, 350mW, Up<5V	SOT-23	16fa	-	3a	Six
CB	-	TS3809CXB	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
CB	-	XC62RP2102M	LVR-IC	LDO, 2.1V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
CB-	-	RT9169-15PVL	LVR-IC	LDO, 1.5V±2%, 100mA	SOT-23	16cg	VR1	3a	Rct
CB0	-	LN61CC3102M	Vdet-IC	3.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB1	-	LN61CC3202M	Vdet-IC	3.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB2	-	LN61CC3302M	Vdet-IC	3.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB3	-	LN61CC3402M	Vdet-IC	3.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB4	-	LN61CC3502M	Vdet-IC	3.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB5	-	LN61CC3602M	Vdet-IC	3.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB6	-	LN61CC3702M	Vdet-IC	3.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB7	-	LN61CC3802M	Vdet-IC	3.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB8	-	LN61CC3902M	Vdet-IC	3.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CB9	-	LN61CC4002M	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CBA	-	LN61CC4102M	Vdet-IC	4.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CBB	-	LN61CC4202M	Vdet-IC	4.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CBC	-	LN61CC4302M	Vdet-IC	4.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin
CBD	-	LN61CC4402M	Vdet-IC	4.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nin



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
CBE	-	LN61CC4502M	Vdet-IC	4.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBF	-	LN61CC4602M	Vdet-IC	4.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBG	-	2SC3324-GR	Si-npn	AF, LN, 120V, 100mA, 150mW, B=200..400, 100MHz	SC-59	16ta	-	3a	Tos
CBH	-	LN61CC4702M	Vdet-IC	4.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBK	-	LN61CC4802M	Vdet-IC	4.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBL	-	2SC3324-BL	Si-npn	AF, LN, 120V, 100mA, 150mW, B=350..700, 100MHz	SC-59	16ta	-	3a	Tos
CBL	-	LN61CC4902M	Vdet-IC	4.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBM	-	LN61CC5002M	Vdet-IC	5.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBN	-	LN61CC5102M	Vdet-IC	5.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBP	-	LN61CC5202M	Vdet-IC	5.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBR	-	LN61CC5302M	Vdet-IC	5.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBS	-	LN61CC5402M	Vdet-IC	5.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBT	-	LN61CC5502M	Vdet-IC	5.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBU	-	LN61CC5602M	Vdet-IC	5.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBV	-	LN61CC5702M	Vdet-IC	5.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBX	-	LN61CC5802M	Vdet-IC	5.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBY	-	LN61CC5902M	Vdet-IC	5.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CBZ	-	LN61CC6002M	Vdet-IC	6.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Nln
CC	-	2SA1122-C	Si-pnp	GP, AF, 55V, 100mA, 150mW, B=160..320	SOT-23	16ta	-	3a	Ren
CC	-	AP130-17TW	LVR-IC	LDO, 1.7V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CC	-	AP130-17W	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CC	-	APE6809N-C	Vdet-IC	4.00V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ape
CC	-	APE6809U-C	Vdet-IC	4.00V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Ape
CC	-	AX6901CR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Axl
CC	-	BCW61CR	Si-pnp	AF, 32V, 200mA, 330mW, B=250..460, >180MHz	SOT-23	16te	-	3a	Zx
CC	-	BF554	Si-npn	AF, 20V, 30mA, 280mW, B=60..280, >250MHz	SOT-23	16ta	-	3a	Sie
CC	-	FP6809-46NS3P	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3a	Fit
CC	-	GS6332UR20D2	Vdet-IC	2.0V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
CC	-	KRC453	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=4.7k/ 4.7k	USM	16ta	-	3f	Kec
CC	-	MMBZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 350mW	SOT-23	16dc	-	3c	Jiy
CC	-	RT9169-21CVL	LVR-IC	LDO, 2.1V±2%, 100mA	SOT-23	16cg	VR1	3a	Rct
CC	-	SiP6332R20D2	Vdet-IC	2.0V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
CC	-	SST4393	n-FET	Sw, Chopper, 40V, Idss=5mA, 350mW, Up<3V	SOT-23	16fa	-	3a	Six
CC	-	TS3809CXC	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
CC	-	XC62RP2202M	LVR-IC	LDO, 2.2V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
CC	-	ZMDC831BTA	C-diode	Dual, VHF/UHF-Tuning, 25V, 330mW, 15pF(2V), ΔC=±5%	SOT-23	16dg	-	3a	Zx
CC10	-	CMPZDC27V	Z-diode	Dual, 27V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CC11	-	CMPZDC30V	Z-diode	Dual, 30V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CC12	-	CMPZDC33V	Z-diode	Dual, 33V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CC13	-	CMPZDC36V	Z-diode	Dual, 36V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CC14	-	CMPZDC39V	Z-diode	Dual, 39V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CC15	-	CMPZDC43V	Z-diode	Dual, 43V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CC16	-	CMPZDC47V	Z-diode	Dual, 47V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCA	-	2SC3326A	Si-npn	Muting, Sw, 50V, 300mA, 150mW, B=200..700, 30MHz	SC-59	16ta	-	3a	Tos
CCB	-	2SC3326B	Si-npn	Muting, Sw, 50V, 300mA, 150mW, B=350..1200, 30MHz	SC-59	16ta	-	3a	Tos
CCW3	-	CMPZDC2V4	Z-diode	Dual, 2.4V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCW4	-	CMPZDC2V7	Z-diode	Dual, 2.7V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCW5	-	CMPZDC3V0	Z-diode	Dual, 3.0V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCW6	-	CMPZDC3V3	Z-diode	Dual, 3.3V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCW7	-	CMPZDC3V6	Z-diode	Dual, 3.6V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCW8	-	CMPZDC3V9	Z-diode	Dual, 3.9V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCW9	-	CMPZDC4V3	Z-diode	Dual, 4.3V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY1	-	CMPZDC11V	Z-diode	Dual, 11V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY2	-	CMPZDC12V	Z-diode	Dual, 12V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY3	-	CMPZDC13V	Z-diode	Dual, 13V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY4	-	CMPZDC15V	Z-diode	Dual, 15V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY5	-	CMPZDC16V	Z-diode	Dual, 16V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY6	-	CMPZDC18V	Z-diode	Dual, 18V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY7	-	CMPZDC20V	Z-diode	Dual, 20V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY8	-	CMPZDC22V	Z-diode	Dual, 22V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCY9	-	CMPZDC24V	Z-diode	Dual, 24V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ1	-	CMPZDC4V7	Z-diode	Dual, 4.7V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ2	-	CMPZDC5V1	Z-diode	Dual, 5.1V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ3	-	CMPZDC5V6	Z-diode	Dual, 5.6V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ4	-	CMPZDC6V2	Z-diode	Dual, 6.2V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ5	-	CMPZDC6V8	Z-diode	Dual, 6.8V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ6	-	CMPZDC7V5	Z-diode	Dual, 7.5V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ7	-	CMPZDC8V2	Z-diode	Dual, 8.2V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ8	-	CMPZDC9V1	Z-diode	Dual, 9.1V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen
CCZ9	-	CMPZDC10V	Z-diode	Dual, 10V±5%, If=10mA, 350mW	SOT-23	16dg	-	3a	Cen





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Cd	-	APE6810N-H	Vdet-IC	2.25V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ape
Cd	-	APE6810U-H	Vdet-IC	2.25V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Ape
CD	-	15C02CH	Si-npn	AF, GP, 20V, 1A, 700mW, B=300..600, 440MHz	CPH3	161a	-	3a San
CD	-	2SA1122-D	Si-pnp	GP, AF, 55V, 100mA, 150mW, B=250..500	SOT-23	161a	-	3a Ren
CD	-	2SA1366-D	Si-pnp	Relay-Drv, 55V, 400mA, 150mW, B=90..180, 150MHz	SOT-23	161a	-	3a Mit
CD	-	AP130-18TW	LVR-IC	LDO, 1.8V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CD	-	AP130-18W	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CD	-	APE6809N-D	Vdet-IC	3.08V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b Ape
CD	-	APE6809U-D	Vdet-IC	3.08V±2%, -Reset PPO	SC-70	16vdc	VD7	3b Ape
CD	-	AX6901DR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Axl
CD	-	BCW61DR	Si-pnp	AF, 32V, 200mA, 330mW, B=380..630, >180MHz	SOT-23	161e	-	3a Zx
CD	-	FP6809-23CS3P	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Fit
CD	-	GS6332UR20D3	Vdet-IC	2.0V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
CD	-	KRC454	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=10k/10k	USM	161a	-	3f Kec
CD	-	MMBZ5260B	Z-diode	43V±5%, Izt=3.0mA, Zzt=93Ω, 350mW	SOT-23	16dc	-	3c Jiy
CD	-	RT9169-33CVL	LVR-IC	LDO, 3.3V±2%, 100mA	SOT-23	16cg	VR1	3a Rct
CD	-	SIP6332R20D3	Vdet-IC	2.0V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vc
CD	-	TS3809CXD	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Tst
CD	-	UNR31A0	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1=47k	SSSMini3	181a	-	3a Pan
CD	-	XC62RP2302M	LVR-IC	LDO, 2.3V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
CD	-	ZMDC832BTA	C-diode	Dual, VHF/UHF-Tuning, 25V, 330mW, 22pF(2pV), ΔC=±5%	SOT-23	16dg	-	3a Zx
CD-	-	RT9169-33PVL	LVR-IC	LDO, 3.3V±2%, 100mA	SOT-23	16cg	VR1	3a Rct
CD18	-	AIC1734-18CU	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD18G	-	AIC1734-18GU	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD18P	-	AIC1734-18PU	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD18P	-	SS6734-18GU	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD20	-	AIC1734-20CU	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD20G	-	AIC1734-20GU	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD20P	-	AIC1734-20PU	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD20P	-	SS6734-20GU	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD25	-	AIC1734-25CU	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD25G	-	AIC1734-25GU	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD25P	-	AIC1734-25PU	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD25P	-	SS6734-25GU	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD27	-	AIC1734-27CU	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD27G	-	AIC1734-27GU	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD27P	-	AIC1734-27PU	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD27P	-	SS6734-27GU	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD30	-	AIC1734-30CU	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD30G	-	AIC1734-30GU	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD30P	-	AIC1734-30PU	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD30P	-	SS6734-30GU	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD33	-	AIC1734-33CU	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD33G	-	AIC1734-33GU	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD33P	-	AIC1734-33PU	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD33P	-	SS6734-33GU	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD35	-	AIC1734-35CU	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD35G	-	AIC1734-35GU	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD35P	-	AIC1734-35PU	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD35P	-	SS6734-35GU	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD37	-	AIC1734-37CU	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD37G	-	AIC1734-37GU	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD37P	-	AIC1734-37PU	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD37P	-	SS6734-37GU	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD38	-	AIC1734-38CU	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD38G	-	AIC1734-38GU	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD38P	-	AIC1734-38PU	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD38P	-	SS6734-38GU	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD50	-	AIC1734-50CU	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD50G	-	AIC1734-50GU	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD50P	-	AIC1734-50PU	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD50P	-	SS6734-50GU	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CD52	-	AIC1734-52CU	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD52G	-	AIC1734-52GU	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD52P	-	AIC1734-52PU	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-23	16cg	VR1	3a Aic
CD52P	-	SS6734-52GU	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-23	16cg	VR1	3a Ssc
CDs	-	BSS81B	Si-npn	Sw, 75V, 800mA, 330mW, B=40..120, 250MHz	SOT-23	161a	-	3a Sie
Ce	-	APE6810N-I	Vdet-IC	4.25V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ape
Ce	-	APE6810U-I	Vdet-IC	4.25V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Ape
CE	-	2SA1122-E	Si-pnp	GP, AF, 55V, 100mA, 150mW, B=400..800	SOT-23	161a	-	3a Ren



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

CE	-	2SA1366-E	Si-npn	Relay-Drv, 55V, 400mA, 150mW, B=150..300, 150MHz	SOT-23	16ta	-	3a	Mit
CE	-	2SK2552B-E	n-FET	GP, 20V, 10mA, 100mW, Idss=90..180µA	SOT-23	16jf	-	3a	Nec
CE	-	AP130-19TW	LVR-IC	LDO, 1.9V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CE	-	AP130-19W	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CE	-	APE6809N-E	Vdet-IC	2.93V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ape
CE	-	APE6809U-E	Vdet-IC	2.93V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Ape
CE	-	AX6901ER	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Axl
CE	-	BCW61ER	Si-npn	AF, 32V, 200mA, 330mW, B=450..900, >180MHz	SOT-23	16te	-	3a	Zx
CE	-	BSS79B	Si-npn	Sw, 75V, 800mA, 330mW, B=40..120, >250MHz	SOT-23	16ta	-	3a	Zx
CE	-	CPH3205	Si-npn	Relay-Drv, 100V, 3A, 900mW, B=200..560, 380MHz	CPH3	16ta	-	3a	San
CE	-	FP6809-26CS3P	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Fit
CE	-	GS6332UR21D1	Vdet-IC	2.1V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
CE	-	KRC455	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=0.47k/10k	USM	16ta	-	3f	Kec
CE	-	MMBZ5261B	Z-diode	47V±5%, IzI=2.7mA, Zz=105Ω, 350mW	SOT-23	16dc	-	3c	Jiy
CE	-	RT9169-30CVL	LVR-IC	LDO, 3.0V±2%, 100mA	SOT-23	16cg	VR1	3a	Rct
CE	-	SIP6332R21D1	Vdet-IC	2.1V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
CE	-	TS3809CXE	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
CE	-	UNR31A1	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=10k/10k	SSSMini3	18ta	-	3a	Pan
CE	-	XC62RP2402M	LVR-IC	LDO, 2.4V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
CE-	-	RT9169-30PVL	LVR-IC	LDO, 3.0V±2%, 100mA	SOT-23	16cg	VR1	3a	Rct
CE15	-	AIC1735-15CU	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE15G	-	AIC1735-15GU	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE15P	-	AIC1735-15PU	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE18	-	AIC1735-18CU	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE18G	-	AIC1735-18GU	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE18P	-	AIC1735-18PU	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE18P	-	SS6735-18GU	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE20	-	AIC1735-20CU	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE20G	-	AIC1735-20GU	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE20P	-	AIC1735-20PU	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE20P	-	SS6735-20GU	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE25	-	AIC1735-25CU	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE25G	-	AIC1735-25GU	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE25P	-	AIC1735-25PU	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE25P	-	SS6735-25GU	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE27	-	AIC1735-27CU	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE27G	-	AIC1735-27GU	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE27P	-	AIC1735-27PU	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE27P	-	SS6735-27GU	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE30	-	AIC1735-30CU	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE30G	-	AIC1735-30GU	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE30P	-	AIC1735-30PU	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE30P	-	SS6735-30GU	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE33	-	AIC1735-33CU	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE33G	-	AIC1735-33GU	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE33P	-	AIC1735-33PU	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE33P	-	SS6735-33GU	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE35	-	AIC1735-35CU	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE35G	-	AIC1735-35GU	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE35P	-	AIC1735-35PU	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE35P	-	SS6735-35GU	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE37	-	AIC1735-37CU	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE37G	-	AIC1735-37GU	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE37P	-	AIC1735-37PU	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE37P	-	SS6735-37GU	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE38	-	AIC1735-38CU	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE38G	-	AIC1735-38GU	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE38P	-	AIC1735-38PU	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE38P	-	SS6735-38GU	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE50	-	AIC1735-50CU	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE50G	-	AIC1735-50GU	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE50P	-	AIC1735-50PU	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE50P	-	SS6735-50GU	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CE52	-	AIC1735-52CU	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE52G	-	AIC1735-52GU	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE52P	-	AIC1735-52PU	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-23	16cg	VR1	3a	Aic
CE52P	-	SS6735-52GU	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-23	16cg	VR1	3a	Ssc
CEO	-	2SC3325-O	Si-npn	AF-Amp, 50V, 500mA, 200mW, B=70..140, 300MHz	SC-59	16ta	-	3a	Tos
CEs	-	BSS79B	Si-npn	Sw, 75V, 800mA, 330mW, B=40..120, 250MHz	SOT-23	16ta	-	3a	Sie
CEY	-	2SC3325-Y	Si-npn	AF-Amp, 50V, 500mA, 200mW, B=120..240, 300MHz	SC-59	16ta	-	3a	Tos



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Cf	-	APE6811N-H	Vdet-IC	2.25V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Ape
Cf	-	APE6811U-H	Vdet-IC	2.25V±2%, -Reset PPO	SC-70	16vda	VD7	3b Ape
CF	-	2SA1366-F	Si-pnp	Relay-Drv, 55V, 400mA, 150mW, B=250..500, 150MHz	SOT-23	16ta	-	3a Mit
CF	-	2SK2552B-F	n-FET	GP, 20V, 10mA, 100mW, Idss=150..240µA	SOT-23	16fj	-	3a Nec
CF	-	AP130-20TW	LVR-IC	LDO, 2.0V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CF	-	AP130-20W	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CF	-	APE6809N-F	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b Ape
CF	-	APE6809U-F	Vdet-IC	2.63V±2%, -Reset PPO	SC-70	16vdc	VD7	3b Ape
CF	-	AX6901FR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Axl
CF	-	BSS79C	Si-npn	Sw, 75V, 800mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a Zx
CF	-	CPH3206	Si-npn	DC/DC-Conv, 15V, 3A, 900mW, 380MHz, B=200..560	CPH3	16ta	-	3a San
CF	-	FP6809-29CS3P	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Fit
CF	-	KRC456	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=1k/10k	USM	16ta	-	3f Kec
CF	-	MMBZ4681	Z-diode	2.4V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CF	-	RT9169-12CVL	LVR-IC	LDO, 1.2V±2%, 100mA	SOT-23	16cg	VR1	3a Rct
CF	-	TS3809CXF	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Tsc
CF	-	UNR31A2	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R/R2=22k/22k	SSSMini3	18ta	-	3a Pan
CF	-	XC62RP2502M	LVR-IC	LDO, 2.5V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
CFs	-	BSS79C	Si-npn	Sw, 75V, 800mA, 330mW, B=100..300, 250MHz	SOT-23	16ta	-	3a Sie
Cg	-	APE6811N-I	Vdet-IC	4.25V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Ape
CG	-	2SA1163-GR	Si-pnp	GP, AF, 120V, 100mA, 150mW, B=200..400, 100MHz	SOT-23	16ta	-	3a Tos
CG	-	2SA1587-G	Si-pnp	GP, LN, 120V, 120mA, 100mW, B=200..400, >100MHz	SOT-323	16ta	-	3a Tos
CG	-	2SA1980UF-G	Si-pnp	GP, 50V, 150mA, 200mW, B=200..400, 80MHz	SOT-323F	18ta	-	3a Auk
CG	-	2SA1980U-G	Si-pnp	GP, 50V, 150mA, 200mW, B=200..400, 80MHz	SOT-323	16ta	-	3a Auk
CG	-	2SC5343EF-G	Si-npn	GP, 60V, 150mA, 150mW, >80MHz, B=200..400	SOT-523F	18ta	-	3a Auk
CG	-	2SC5343E-G	Si-npn	GP, 60V, 150mA, 150mW, >80MHz, B=200..400	SOT-523	16ta	-	3a Auk
CG	-	AP130-21TW	LVR-IC	LDO, 2.1V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CG	-	AP130-21W	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CG	-	APE6809N-G	Vdet-IC	2.25V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b Ape
CG	-	APE6809U-G	Vdet-IC	2.25V±2%, -Reset PPO	SC-70	16vdc	VD7	3b Ape
CG	-	AX6901GR	Vdet-IC	2.25V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Axl
CG	-	BAS70-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3a Ons
CG	-	BCX71GR	Si-pnp	GP, 45V, 100mA, 330mW, B=120..220, 250MHz	SOT-23	16te	-	3a Phi
CG	-	BCX71RG	Si-pnp	GP, 45V, 100mA, 330mW, B=120..220, 250MHz	SOT-23	16ta	-	3a Zx
CG	-	CPH3207	Si-npn	DC/DC-Conv, 15V, 6A, 900mW, 250MHz, B=200..560	CPH3	16ta	-	3a San
CG	-	FP6809-31CS3P	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Fit
CG	-	GS6332UR21D2	Vdet-IC	2.1V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
CG	-	KRC457	Si-npn-Digi	Dual, Sw, 12V, 500mA, 100mW, R1/R2=2.2k/10k	USM	16ta	-	3f Kec
CG	-	KTA2017-GR	Si-pnp	AF, LN, 120V, 100mA, 100mW, B=350..700, 100MHz	USM	16ta	-	3a Kec
CG	-	RT9169-20CVL	LVR-IC	LDO, 2.0V±2%, 100mA	SOT-23	16cg	VR1	3a Rct
CG	-	SiP6332R21D2	Vdet-IC	2.1V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
CG	-	TS3809CXG	Vdet-IC	2.25V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Tsc
CGG	-	2SC3426-GR	Si-npn	GP, 15V, 800mA, 200mW, B=200..400, 120MHz	SOT-23	16ta	-	3a Tos
CGL	-	2SC3426-BL	Si-npn	GP, 15V, 800mA, 200mW, B=350..700, 120MHz	SOT-23	16ta	-	3a Tos
CGs	-	BSS81C	Si-npn	Sw, 75V, 800mA, 330mW, B=100..300, 250MHz	SOT-23	16ta	-	3a Sie
CGY	-	2SC3426-Y	Si-npn	GP, 15V, 800mA, 200mW, B=120..240, 120MHz	SOT-23	16ta	-	3a Tos
Ch	-	APE6812N-H	Vdet-IC	2.25V±2%, +Reset PPO	SOT-23	16vda	VD7	3b Ape
Ch	-	APE6812U-H	Vdet-IC	2.25V±2%, +Reset PPO	SC-70	16vda	VD7	3b Ape
CH	-	1S351	Si-diode	Dual, SBD, UHF-det/mix., 5V, 30mA, Vf<0.23V(1mA), 0.69pF	CP	16dl	-	3a San
CH	-	2SK2552B-H	n-FET	GP, 20V, 10mA, 100mW, Idss=210..350µA	SOT-23	16fj	-	3a Nec
CH	-	AP130-22TW	LVR-IC	LDO, 2.2V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CH	-	AP130-22W	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CH	-	APE6810N-A	Vdet-IC	4.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ape
CH	-	APE6810U-A	Vdet-IC	4.63V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Ape
CH	-	AX6902AR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Axl
CH	-	BSS80B	Si-pnp	Sw, 60V, 800mA, 330mW, B=40..120, >200MHz	SOT-23	16ta	-	3a Zx
CH	-	FP6809-40CS3P	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Fit
CH	-	GS6332UR21D3	Vdet-IC	2.1V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
CH	-	MMBZ4682	Z-diode	2.7V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CH	-	SiP6332R21D3	Vdet-IC	2.1V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
CH	-	TS3810CXA	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Tsc
CH	-	UNR31A3	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=47k/47k	SSSMini3	18ta	-	3a Pan
CH	-	XC62RP2602M	LVR-IC	LDO, 2.6V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
CH-	-	RT9169-25PVL	LVR-IC	LDO, 2.5V±2%, 100mA	SOT-23	16cg	VR1	3a Rct
CHO	-	2SC3437-O	Si-npn	Sw, 40V, 200mA, 150mW, 400MHz, B=70..140	SC-59	16ta	-	3a Tos
CHO	-	2SC4667-O	Si-npn	Sw, 40V, 200mA, 100mW, 400MHz, B=40..80	SOT-323	16ta	-	3a Tos
CHR	-	2SC3437-R	Si-npn	Sw, 40V, 200mA, 150mW, 400MHz, B=40..180	SC-59	16ta	-	3a Tos
CHR	-	2SC4667-R	Si-npn	Sw, 40V, 200mA, 100mW, 400MHz, B=70..140	SOT-323	16ta	-	3a Tos
Chs	-	BSS80B	Si-pnp	Sw, 60V, 800mA, 330mW, B=40..120, 250MHz	SOT-23	16ta	-	3a Sie
CHY	-	2SC3437-Y	Si-npn	Sw, 40V, 200mA, 150mW, 400MHz, B=120..240	SC-59	16ta	-	3a Tos



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CHY	-	2SC4667-Y	Si-npn	Sw, 40V, 200mA, 100mW, 400MHz, B=120..240	SOT-323	16ta	-	3a	Tos
CI	-	AP130-23TW	LVR-IC	LDO, 2.3V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CI	-	AP130-23W	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CI	-	APE6810N-B	Vdet-IC	4.38V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Ape
CI	-	APE6810U-B	Vdet-IC	4.38V±2%, +Reset PPO	SC-70	16vdc	VD7	3b	Ape
CI	-	AX6902BR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Axl
CI	-	GS6332UR22D1	Vdet-IC	2.2V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
CI	-	SiP6332R22D1	Vdet-IC	2.2V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
CI	-	TS3810CXB	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
CJ	-	2SK2552B-J	n-FET	GP, 20V, 10mA, 100mW, Idss=320..430µA	SOT-23	16jf	-	3a	Nec
CJ	-	AP130-24TW	LVR-IC	LDO, 2.4V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CJ	-	AP130-24W	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CJ	-	APE6810N-C	Vdet-IC	4.00V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Ape
CJ	-	APE6810U-C	Vdet-IC	4.00V±2%, +Reset PPO	SC-70	16vdc	VD7	3b	Ape
CJ	-	AX6902CR	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Axl
CJ	-	BSS80C	Si-pnp	Sw, 60V, 800mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Zx
CJ	-	CPH3209	Si-npn	DC/DC-Conv, 40V, 3A, 900mW, 450MHz, B=200..560	CPH3	16ta	-	3a	San
CJ	-	FP6809-44CS3P	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Fit
CJ	-	MMBZ4683	Z-diode	3.0V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
CJ	-	TS3810CXC	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
CJ3	-	2SK1067-3	n-MOSFETd	VHF/FM, 16V, 30mA, 150mW, Idss=1.2..3mA, Up<2.5V	MCP	16fa	-	3a	San
CJ3	-	2SK543-3	n-MOSFETd	FM-Tun, VHF-amp, 20V, 30mA, 200mW, Idss=1.2..3mA	SOT-23	16fa	-	3a	San
CJ4	-	2SK1067-4	n-MOSFETd	VHF/FM, 16V, 30mA, 150mW, Idss=2.5..6mA, Up<2.5V	MCP	16fa	-	3a	San
CJ4	-	2SK543-4	n-MOSFETd	FM-Tun, VHF-amp, 20V, 30mA, 200mW, Idss=2.5..6mA	SOT-23	16fa	-	3a	San
CJ5	-	2SK1067-5	n-MOSFETd	VHF/FM, 16V, 30mA, 150mW, Idss=5..12mA, Up<2.5V	MCP	16fa	-	3a	San
CJ5	-	2SK543-5	n-MOSFETd	FM-Tun, VHF-amp, 20V, 30mA, 200mW, Idss=5..12mA	SOT-23	16fa	-	3a	San
CJs	-	BSS80C	Si-pnp	Sw, 60V, 800mA, 330mW, B=100..300, 250MHz	SOT-23	16ta	-	3a	Sie
CK	-	15C02MH	Si-npn	AF, GP, 20V, 1A, 600mW, B=300..600, 440MHz	MCPH3	18ta	-	3a	San
CK	-	AP130-25TW	LVR-IC	LDO, 2.5V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CK	-	AP130-25W	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CK	-	APE6810N-D	Vdet-IC	3.08V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Ape
CK	-	APE6810U-D	Vdet-IC	3.08V±2%, +Reset PPO	SC-70	16vdc	VD7	3b	Ape
CK	-	AX6902DR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Axl
CK	-	BCX71JR	Si-pnp	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	Phi
CK	-	BCX71KR	Si-pnp	AF, 45V, 200mA, 330mW, B=380..630, >180MHz	SOT-23	16ta	-	3a	Zx
CK	-	BCX71RK	Si-pnp	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a	Zx
CK	-	CPH3210	Si-npn	DC/DC-Conv, 40V, 5A, 900mW, 290MHz, B=200..560	CPH3	16ta	-	3a	San
CK	-	FP6809-46CS3P	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Fit
CK	-	GS6332UR22D2	Vdet-IC	2.2V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
CK	-	MMBZ4684	Z-diode	3.3V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
CK	-	SiP6332R22D2	Vdet-IC	2.2V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
CK	-	TS3810CXD	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
CK	-	UNR31A4	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=10k47k	SSSMini3	18ta	-	3a	Pan
CK	-	XC62RP2702M	LVR-IC	LDO, 2.7V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
CKB	-	CMPPT8099	Si-npn	AF, 80V, 500mA, 350mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	Cen
CL	-	2SA1163-BL	Si-pnp	GP, AF, 120V, 100mA, 150mW, B=350..700, 100MHz	SOT-23	16ta	-	3a	Tos
CL	-	2SA1342	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	CP	16ta	-	3a	San
CL	-	2SA1587-B	Si-pnp	GP, LN, 120V, 120mA, 100mW, B=350..700, >100MHz	SOT-323	16ta	-	3a	Tos
CL	-	2SA1677	Si-pnp-Digi	Sw, 50V, 100mA, 200MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a	San
CL	-	2SA1980UF-L	Si-pnp	GP, 50V, 150mA, 200mW, B=300..700, 80MHz	SOT-323F	18ta	-	3a	Auk
CL	-	2SA1980U-L	Si-pnp	GP, 50V, 150mA, 200mW, B=300..700, 80MHz	SOT-323	16ta	-	3a	Auk
CL	-	2SC5343EF-L	Si-npn	GP, 60V, 150mA, 150mW, >80MHz, B=300..700	SOT-523F	18ta	-	3a	Auk
CL	-	2SC5343E-L	Si-npn	GP, 60V, 150mA, 150mW, >80MHz, B=300..700	SOT-523	16ta	-	3a	Auk
CL	-	30C02CH	Si-npn	AF, GP, 40V, 700mA, 700mW, B=300..600, 540MHz	CPH3	16ta	-	3a	San
CL	-	30C02MH	Si-npn	AF, GP, 40V, 700mA, 600mW, B=300..600, 540MHz	MCPH3	18ta	-	3a	San
CL	-	AP130-26TW	LVR-IC	LDO, 2.6V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CL	-	AP130-26W	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CL	-	APE6810N-E	Vdet-IC	2.93V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Ape
CL	-	APE6810U-E	Vdet-IC	2.93V±2%, +Reset PPO	SC-70	16vdc	VD7	3b	Ape
CL	-	AX6902ER	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Axl
CL	-	BSS82B	Si-pnp	Sw, 60V, 800mA, 330mW, B=40..120, >200MHz	SOT-23	16ta	-	3a	Zx
CL	-	FP6810-23CS3P	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Fit
CL	-	GS6332UR22D3	Vdet-IC	2.2V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
CL	-	KTA2017-BL	Si-pnp	AF, LN, 120V, 100mA, 100mW, B=200.400, 100MHz	USM	16ta	-	3a	Kec
CL	-	SiP6332R22D3	Vdet-IC	2.2V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
CL	-	TS3810CXE	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
CL	-	UNR31A5	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1=10k	SSSMini3	18ta	-	3a	Pan
CL	-	XC62RP2802M	LVR-IC	LDO, 2.8V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d	Tor
CLs	-	BSS82B	Si-pnp	Sw, 60V, 800mA, 330mW, B=40..120, 250MHz	SOT-23	16ta	-	3a	Sie
Cm	-	APE6812N-I	Vdet-IC	4.25V±2%, +Reset PPO	SOT-23	16vda	VD7	3b	Ape



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Cm	-	APE6812U-I	Vdet-IC	4.25V±2%, +Reset PPO	SC-70	16vda	VD7	3b Ape
CM	-	50C02MH	Si-npn	AF, GP, 60V, 500mA, 600mW, B=300..800, 500MHz	MCPH3	18ta	-	3a San
CM	-	AP130-27TW	LVR-IC	LDO, 2.7V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CM	-	AP130-27W	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CM	-	APE6810N-F	Vdet-IC	2.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ape
CM	-	APE6810U-F	Vdet-IC	2.63V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Ape
CM	-	AX6902FR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Axl
CM	-	BSS82C	Si-pnp	Sw, 60V, 800mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Zx
CM	-	CPH3212	Si-npn	DC/DC-Conv, 60V, 5A, 900mW, 330MHz, B=200..560	CPH3	16ta	-	3a San
CM	-	FP6810-26CS3P	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Fit
CM	-	GS6332UR23D1	Vdet-IC	2.3V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
CM	-	MMBZ4685	Z-diode	3.6V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CM	-	SiP6332R23D1	Vdet-IC	2.3V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
CM	-	TS3810CXF	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Tsc
CM	-	XC62RP2902M	LVR-IC	LDO, 2.9V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
CMs	-	BSS82C	Si-pnp	Sw, 60V, 800mA, 330mW, B=100..300, 250MHz	SOT-23	16ta	-	3a Sie
CN	-	2SC5537	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=90..200, 5GHz	SSFP	18ta	-	3a San
CN	-	AP130-28TW	LVR-IC	LDO, 2.8V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CN	-	AP130-28W	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CN	-	APE6810N-G	Vdet-IC	2.25V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Ape
CN	-	APE6810U-G	Vdet-IC	2.25V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Ape
CN	-	AX6902GR	Vdet-IC	2.25V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Axl
CN	-	FP6810-29CS3P	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Fit
CN	-	GS6332UR23D2	Vdet-IC	2.3V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
CN	-	MMBZ4686	Z-diode	3.9V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CN	-	SiP6332R23D2	Vdet-IC	2.3V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
CN	-	TS3810CXG	Vdet-IC	2.25V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Tsc
CN	-	UNR31A6	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1=4k7	SSSMini3	18ta	-	3a Pan
CN3	-	2SC4853-3	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=60..120, 5GHz	MCP	16ta	-	3a San
CN3	-	2SC4854-3	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=60..120, 5GHz	CP	16ta	-	3a San
CN4	-	2SC4853-4	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=901..180, 5GHz	MCP	16ta	-	3a San
CN4	-	2SC4854-4	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=901..180, 5GHz	CP	16ta	-	3a San
CN5	-	2SC4853-5	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=135..270, 5GHz	MCP	16ta	-	3a San
CN5	-	2SC4854-5	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=60..120, 5GHz	CP	16ta	-	3a San
CN9	-	LN61CN1002M	Vdet-IC	1.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNA	-	LN61CN1102M	Vdet-IC	1.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNB	-	LN61CN1202M	Vdet-IC	1.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNC	-	LN61CN1302M	Vdet-IC	1.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CND	-	LN61CN1402M	Vdet-IC	1.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNE	-	LN61CN1502M	Vdet-IC	1.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNF	-	LN61CN1602M	Vdet-IC	1.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNH	-	LN61CN1702M	Vdet-IC	1.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNK	-	LN61CN1802M	Vdet-IC	1.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNL	-	LN61CN1902M	Vdet-IC	1.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNM	-	LN61CN2002M	Vdet-IC	2.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNN	-	LN61CN2102M	Vdet-IC	2.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNP	-	LN61CN2202M	Vdet-IC	2.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNR	-	LN61CN2302M	Vdet-IC	2.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNS	-	LN61CN2402M	Vdet-IC	2.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNT	-	LN61CN2502M	Vdet-IC	2.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNU	-	LN61CN2602M	Vdet-IC	2.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNV	-	LN61CN2702M	Vdet-IC	2.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNX	-	LN61CN2802M	Vdet-IC	2.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNY	-	LN61CN2902M	Vdet-IC	2.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CNZ	-	LN61CN3002M	Vdet-IC	3.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Nin
CO	-	2SA1980UF-O	Si-pnp	GP, 50V, 150mA, 200mW, B=70..140, 80MHz	SOT-323F	18ta	-	3a Auk
CO	-	2SA1980U-O	Si-pnp	GP, 50V, 150mA, 200mW, B=70..140, 80MHz	SOT-323	18ta	-	3a Auk
CO	-	2SC4209-O	Si-npn	AF, Drv, 80V, 200mA, 200mW, B=70..140, 100MHz	SC-59	16ta	-	3a Tos
CO	-	2SC5343EF-O	Si-npn	GP, 60V, 150mA, 150mW, >80MHz, B=70..140	SOT-523F	18ta	-	3a Auk
CO	-	2SC5343E-O	Si-npn	GP, 60V, 150mA, 150mW, >80MHz, B=70..140	SOT-523	16ta	-	3a Auk
CO	-	AP130-29TW	LVR-IC	LDO, 2.9V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CO	-	AP130-29W	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CO	-	APE6811N-A	Vdet-IC	4.63V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Ape
CO	-	APE6811U-A	Vdet-IC	4.63V±2%, -Reset PPO	SC-70	16vda	VD7	3b Ape
CO	-	AX6903AR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Axl
CO	-	GS6332UR23D3	Vdet-IC	2.3V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
CO	-	SiP6332R23D3	Vdet-IC	2.3V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
CP	-	2SC2411K-P	Si-npn	AF, 40V, 500mA, 200mW, B=82..180, >250MHz	SC-59	16ta	-	3a Rhm
CP	-	2SC4097-P	Si-npn	GP, 40V, 500mA, 200mW, B=82..180, >250MHz	SOT-323	16ta	-	3a Rhm
CP	-	AP130-30TW	LVR-IC	LDO, 3.0V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CP	-	AP130-30W	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CP	-	APE6811N-B	Vdet-IC	4.38V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Ape
CP	-	APE6811U-B	Vdet-IC	4.38V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Ape
CP	-	AX6903BR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b	Axl
CP	-	CPH3214	Si-npn	DC/DC-Conv, 15V, 1.5A, 900mW, 450MHz, B=200..560	CPH3	16ta	-	3a	San
CP	-	FP6810-31CS3P	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Fit
CP	-	GS6332UR24D1	Vdet-IC	2.4V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
CP	-	L2SC2411KPLT1	Si-npn	GP, 40V, 500mA, 200mW, 250MHz, B=82..180	SOT-23	16ta	-	3a	Lrc
CP	-	MMB24687	Z-diode	4.3V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
CP	-	SIP6332R24D1	Vdet-IC	2.4V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
CP	-	UNR31A7	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1=22k	SSSMini3	18ta	-	3a	Pan
CP0	-	LN61CN3102M	Vdet-IC	3.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP1	-	LN61CN3202M	Vdet-IC	3.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP2	-	LN61CN3302M	Vdet-IC	3.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP3	-	LN61CN3402M	Vdet-IC	3.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP4	-	LN61CN3502M	Vdet-IC	3.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP5	-	LN61CN3602M	Vdet-IC	3.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP6	-	LN61CN3702M	Vdet-IC	3.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP7	-	LN61CN3802M	Vdet-IC	3.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP8	-	LN61CN3902M	Vdet-IC	3.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CP9	-	LN61CN4002M	Vdet-IC	4.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPA	-	LN61CN4102M	Vdet-IC	4.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPB	-	LN61CN4202M	Vdet-IC	4.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPC	-	LN61CN4302M	Vdet-IC	4.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPD	-	LN61CN4402M	Vdet-IC	4.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPE	-	LN61CN4502M	Vdet-IC	4.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPF	-	LN61CN4602M	Vdet-IC	4.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPH	-	LN61CN4702M	Vdet-IC	4.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPK	-	LN61CN4802M	Vdet-IC	4.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPL	-	LN61CN4902M	Vdet-IC	4.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPM	-	LN61CN5002M	Vdet-IC	5.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPN	-	LN61CN5102M	Vdet-IC	5.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPP	-	LN61CN5202M	Vdet-IC	5.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPR	-	LN61CN5302M	Vdet-IC	5.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPS	-	LN61CN5402M	Vdet-IC	5.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPT	-	LN61CN5502M	Vdet-IC	5.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPU	-	LN61CN5602M	Vdet-IC	5.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPV	-	LN61CN5702M	Vdet-IC	5.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPX	-	LN61CN5802M	Vdet-IC	5.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPY	-	LN61CN5902M	Vdet-IC	5.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
CPZ	-	LN61CN6002M	Vdet-IC	6.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Nin
Cq	-	APE6811U-I	Vdet-IC	4.25V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Ape
CQ	-	2PB1219Q	Si-pnp	GP, 60V, 150mA, 200mW, B=85..170, 100MHz	SOT-323	16ta	-	3a	Phi
CQ	-	2PB710Q	Si-pnp	GP, 60V, 500mA, 250mW, B=85..170, >100MHz	SOT-23	16ta	-	3a	Phi
CQ	-	2SB1219-Q	Si-pnp	GP, 30V, 500mA, 150mW, B=85..170, 20MHz	SOT-323	16ta	-	3a	Pan
CQ	-	2SB1582-Q	Si-pnp	GP, 30V, 500mA, 200MHz, B=85..170	SOT-416	16ta	-	3a	Pan
CQ	-	2SB710-Q	Si-pnp	GP, AF, 50V, 500mA, 200mW, B=85..170, 200MHz	SC-59	16ta	-	3a	Pan
CQ	-	2SC2411K-Q	Si-npn	AF, 40V, 500mA, 200mW, B=120..270, >250MHz	SC-59	16ta	-	3a	Rhm
CQ	-	2SC4097-Q	Si-npn	GP, 40V, 500mA, 200mW, B=120..270, >250MHz	SOT-323	16ta	-	3a	Rhm
CQ	-	AP130-31TW	LVR-IC	LDO, 3.1V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CQ	-	AP130-31W	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CQ	-	APE6811N-C	Vdet-IC	4.00V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Ape
CQ	-	APE6811U-C	Vdet-IC	4.00V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Ape
CQ	-	AX6903CR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b	Axl
CQ	-	CPH3215	Si-npn	DC/DC-Conv, 40V, 1.5A, 900mW, 500MHz, B=200..560	CPH3	16ta	-	3a	San
CQ	-	L2SC2411KQLT1	Si-npn	GP, 40V, 500mA, 200mW, 250MHz, B=120..270	SOT-23	16ta	-	3a	Lrc
CQ	-	MSB710-Q	Si-pnp	GP, 60V, 500mA, 200mW, B=85..170	SOT-323	16ta	-	3a	Mot
CR	-	2PB1219R	Si-pnp	GP, 60V, 150mA, 200mW, B=120..240, 120MHz	SOT-323	16ta	-	3a	Phi
CR	-	2PB710R	Si-pnp	GP, 60V, 500mA, 250mW, B=120..240, >120MHz	SOT-23	16ta	-	3a	Phi
CR	-	2SA1885-R	Si-pnp	HF, Sw, 15V, 100mA, 150mW, B=56..390, 650MHz	SOT-23	16ta	-	3a	Rhm
CR	-	2SA1886-R	Si-pnp	HF, Sw, 15V, 100mA, 150mW, B=56..390, 650MHz	SOT-323	16ta	-	3a	Rhm
CR	-	2SB1219-R	Si-pnp	GP, 30V, 500mA, 150mW, B=120..240, 20MHz	SOT-323	16ta	-	3a	Pan
CR	-	2SB1582-R	Si-pnp	GP, 30V, 500mA, 200MHz, B=120..240	SOT-416	16ta	-	3a	Pan
CR	-	2SB710-R	Si-pnp	GP, AF, 50V, 500mA, 200mW, B=120..240, 200MHz	SC-59	16ta	-	3a	Pan
CR	-	2SC2411K-R	Si-npn	AF, 40V, 500mA, 200mW, B=180..390, >250MHz	SC-59	16ta	-	3a	Rhm
CR	-	2SC4097-R	Si-npn	GP, 40V, 500mA, 200mW, B=180..390, >250MHz	SOT-323	16ta	-	3a	Rhm
CR	-	2SC4097-S	Si-npn	GP, 40V, 500mA, 200mW, B=270..560, >250MHz	SOT-323	16ta	-	3a	Rhm
CR	-	AP130-32TW	LVR-IC	LDO, 3.2V±2%, 300mA	TSOT23-3L	16vj	VR1	3b	Ana
CR	-	AP130-32W	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16vj	VR1	3b	Ana
CR	-	APE6811N-D	Vdet-IC	3.08V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Ape



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CR	-	APE6811U-D	Vdet-IC	3.08V±2%, -Reset PPO	SC-70	16vda	VD7	3b Ape
CR	-	AX6903DR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Axl
CR	-	CPH3216	Si-npn	DC/DC-Conv, 80V, 1A, 900mW, 420MHz, B=200..560	CPH3	16ta	-	3a San
CR	-	FP6810-40CS3P	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Fit
CR	-	GS6332UR24D2	Vdet-IC	2.4V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
CR	-	L2SC2411KRLLT1	Si-npn	GP, 40V, 500mA, 200mW, 250MHz, B=180..390	SOT-23	16ta	-	3a Lrc
CR	-	MSB710-R	Si-pnp	GP, 60V, 500mA, 200mW, B=120..240	SOT-323	16ta	-	3a Mot
CR	-	SIP6332R24D2	Vdet-IC	2.4V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
CR	-	SRA2219E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/10k	SOT-523	16ta	-	3a Auk
CR	-	SRA2219EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/10k	SOT-523F	18ta	-	3a Auk
CR	-	SRA2219U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-323	16ta	-	3a Auk
CR	-	SRA2219UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-323F	18ta	-	3a Auk
CRH	-	C945LT1-H	Si-npn	AF-Amp, 60V, 150mA, 200mW, B=200..400, >150MHz	SOT-23	16ta	-	3a Wtr
CRL	-	C945LT1-L	Si-npn	AF-Amp, 60V, 150mA, 200mW, B=130..200, >150MHz	SOT-23	16ta	-	3a Wtr
CS	-	2PB1219S	Si-pnp	GP, 60V, 150mA, 200mW, B=170..340, 140MHz	SOT-323	16ta	-	3a Phi
CS	-	2PB710S	Si-pnp	GP, 60V, 500mA, 250mW, B=170..340, >140MHz	SOT-23	16ta	-	3a Phi
CS	-	2SA1885-S	Si-pnp	HF, Sw, 15V, 100mA, 150mW, B=270..560, 650MHz	SOT-23	16ta	-	3a Rhm
CS	-	2SA1886-S	Si-pnp	HF, Sw, 15V, 100mA, 150mW, B=270..560, 650MHz	SOT-323	16ta	-	3a Rhm
CS	-	2SB1219-S	Si-pnp	GP, 30V, 500mA, 150mW, B=170..340, 20MHz	SOT-323	16ta	-	3a Pan
CS	-	2SB1582-S	Si-pnp	GP, 30V, 500mA, 200MHz, B=170..340	SOT-416	16ta	-	3a Pan
CS	-	2SB710-S	Si-pnp	GP, AF, 50V, 500mA, 200mW, B=170..340, 200MHz	SC-59	16ta	-	3a Pan
CS	-	2SC2411K-S	Si-npn	AF, 40V, 500mA, 200mW, B=270..560, >250MHz	SC-59	16ta	-	3a Rhm
CS	-	AP130-33TW	LVR-IC	LDO, 3.3V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CS	-	AP130-33W	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CS	-	APE6811N-E	Vdet-IC	2.93V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Ape
CS	-	APE6811U-E	Vdet-IC	2.93V±2%, -Reset PPO	SC-70	16vda	VD7	3b Ape
CS	-	AX6903ER	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Axl
CS	-	FP6810-44CS3P	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Fit
CS	-	GS6332UR24D3	Vdet-IC	2.4V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
CS	-	RT9169-46CV	LVR-IC	LDO, 4.6V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
CS	-	SIP6332R24D3	Vdet-IC	2.4V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
CS4	bp	2SA1682-4	Si-pnp	HV-Driver, 300V, 50mA, 250mW, B=100..200, 70MHz	SOT-23	16ta	-	3a San
CS5	bp	2SA1682-5	Si-pnp	HV-Driver, 300V, 50mA, 250mW, B=160..320, 70MHz	SOT-23	16ta	-	3a San
CSA	-	BC847UA	Si-npn	GP, 50V, 100mA, 200mW, B=110..220, >300MHz	SOT-323	16ta	-	3a Auk
CSA	-	BC847UFA	Si-npn	GP, 50V, 100mA, 200mW, B=110..220, >300MHz	SOT-323F	16ta	-	3a Auk
CSB	-	BC847UB	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >300MHz	SOT-323	16ta	-	3a Auk
CSB	-	BC847UFB	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >300MHz	SOT-323F	18ta	-	3a Auk
CSC	-	BC847UC	Si-npn	GP, 50V, 100mA, 200mW, B=420..800, >300MHz	SOT-323	16ta	-	3a Auk
CSC	-	BC847UCF	Si-npn	GP, 50V, 100mA, 200mW, B=420..800, >300MHz	SOT-323F	18ta	-	3a Auk
CSH	-	A733LT1-H	Si-pnp	GP, 50V, 150mA, 200mW, >50MHz, B=200..475	SOT-23	16ta	-	3a Wtr
CSL	-	A733LT1-L	Si-pnp	GP, 50V, 150mA, 200mW, >50MHz, B=120..200	SOT-23	16ta	-	3a Wtr
CT	-	AP130-34TW	LVR-IC	LDO, 3.4V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CT	-	AP130-34W	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CT	-	APE6811N-F	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Ape
CT	-	APE6811U-F	Vdet-IC	2.63V±2%, -Reset PPO	SC-70	16vda	VD7	3b Ape
CT	-	AX6903FR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Axl
CT	-	FP6810-46CS3P	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Fit
CT	-	GS6332UR25D1	Vdet-IC	2.5V±1.8%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g Vs
CT	-	MMBZ4688	Z-diode	4.7V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CT	-	RT9169-44CV	LVR-IC	LDO, 4.4V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
CT	-	SIP6332R25D1	Vdet-IC	2.5V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
CT5	-	2SD1935-5	Si-npn	AF-Drv, 15V, 800mA, 200mW, B=135..270, 200MHz	CP	16ta	-	3a San
CT6	-	2SD1935-6	Si-npn	AF-Drv, 15V, 800mA, 200mW, B=200..400, 200MHz	CP	16ta	-	3a San
CT7	-	2SD1935-7	Si-npn	AF-Drv, 15V, 800mA, 200mW, B=300..600, 200MHz	CP	16ta	-	3a San
CT8	-	2SD1935-8	Si-npn	AF-Drv, 15V, 800mA, 200mW, B=450..900, 200MHz	CP	16ta	-	3a San
CU	-	AP130-35TW	LVR-IC	LDO, 3.5V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CU	-	AP130-35W	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CU	-	APE6811N-G	Vdet-IC	2.25V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Ape
CU	-	APE6811U-G	Vdet-IC	2.25V±2%, -Reset PPO	SC-70	16vda	VD7	3b Ape
CU	-	AX6903GR	Vdet-IC	2.25V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3b Axl
CU	-	MMBZ4689	Z-diode	5.1V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CU	-	RT9169-45CV	LVR-IC	LDO, 4.5V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
Cv	-	FP6809-23NS3P	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Fit
CV	-	1SV234	PIN-diode	Dual, VHF/UHF, 50V, 50mA, 0.23pF, Rs=5Ω(10mA, 100MHz)	SOT-23	16dl	-	3a San
CV	-	1SV246	PIN-diode	Dual, VHF/UHF, 50V, 50mA, 0.23pF, Rs=5Ω(10mA, 100MHz)	MCP	16dl	-	3a San
CV	-	AP130-36TW	LVR-IC	LDO, 3.6V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CV	-	AP130-36W	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CV	-	GS6332UR25D2	Vdet-IC	2.5V±1.8%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
CV	-	MMBZ4690	Z-diode	5.6V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CV	-	RT9161-33CV	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3a Rct



**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CV	-	SiP6332R25D2	Vdet-IC	2.5V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
CV-	-	RT9161-33PV	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
CVA	-	BC856UA	Si-pnp	GP, 80V, 100mA, 200mW, B=110..220, 150MHz	SOT-323	16ta	-	3a Auk
CVA	-	BC856UFA	Si-pnp	GP, 80V, 100mA, 200mW, B=110..220, 150MHz	SOT-323F	18ta	-	3a Auk
CVB	-	BC856UB	Si-pnp	GP, 80V, 100mA, 200mW, B=200..450, 150MHz	SOT-323	16ta	-	3a Auk
CVB	-	BC856UFB	Si-pnp	GP, 80V, 100mA, 200mW, B=200..450, 150MHz	SOT-323F	18ta	-	3a Auk
CVC	-	BC856UC	Si-pnp	GP, 80V, 100mA, 200mW, B=420..800, 150MHz	SOT-323	16ta	-	3a Auk
CVC	-	BC856UFC	Si-pnp	GP, 80V, 100mA, 200mW, B=420..800, 150MHz	SOT-323F	18ta	-	3a Auk
Cw	-	FP6809-26NS3P	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Fit
CW	-	AP130-37TW	LVR-IC	LDO, 3.7V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CW	-	AP130-37W	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CW	-	CHT5401WPT	Si-pnp	AF, Drv, 150V, 200mA, B=60..240, 300MHz	SOT-323	16ta	-	3a Chm
CW	-	GS6332UR25D3	Vdet-IC	2.5V±1.8%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
CW	-	IMP809JEUR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Imp
CW	-	RT9169-47CV	LVR-IC	LDO, 4.7V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
CW	-	SiP6332R25D3	Vdet-IC	2.5V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
CWAA	-	HWD809JEU	Vdet-IC	4.00V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Csm
CWAA	-	MAX809JUR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
Cx	-	FP6809-29NS3P	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Fit
CX	-	50C02CH	Si-npn	AF, GP, 60V, 500mA, 700mW, B=300..800, 500MHz	CPH3	16ta	-	3a San
CX	-	AP130-38TW	LVR-IC	LDO, 3.8V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CX	-	AP130-38W	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CX	-	MMBZ4692	Z-diode	6.8V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CX	-	RT9169-48CV	LVR-IC	LDO, 4.8V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
CX=	-	RT9818A-21GU3	Vdet-IC	2.1V±1.5%, -Reset ODO	SOT-323	16vdc	VD6	3a Rct
CXAA	-	MAX809LUR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
CY	-	2SA1980UF-Y	Si-pnp	GP, 50V, 150mA, 200mW, B=120..240, 80MHz	SOT-323F	18ta	-	3a Auk
CY	-	2SA1980U-Y	Si-pnp	GP, 50V, 150mA, 200mW, B=120..240, 80MHz	SOT-323	16ta	-	3a Auk
CY	-	2SC3396	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	CP	16ta	-	3a San
CY	-	2SC4209-Y	Si-npn	AF, Drv, 80V, 200mA, 200mW, B=120..240, 100MHz	SC-59	16ta	-	3a Tos
CY	-	2SC4397	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a San
CY	-	2SC5343EF-Y	Si-npn	GP, 60V, 150mA, 150mW, >80MHz, B=120..240	SOT-523F	18ta	-	3a Auk
CY	-	2SC5343E-Y	Si-npn	GP, 60V, 150mA, 150mW, >80MHz, B=120..240	SOT-523	16ta	-	3a Auk
CY	-	AP130-39TW	LVR-IC	LDO, 3.9V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CY	-	AP130-39W	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CY	-	BFS18R	Si-npn	RF, 30V, 30mA, 200MHz	SOT-23	16ta	-	3a Sie
CY	-	MMBZ4693	Z-diode	7.5V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CY	-	RT9169-49CV	LVR-IC	LDO, 4.9V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
CYQ	-	2SC4661-Q	Si-npn	UHF, 15V, 30mA, 150mW, B=50..100, 5GHz	SOT-323	16ta	-	3a Pan
CYR	-	2SC4661-R	Si-npn	UHF, 15V, 30mA, 150mW, B=80..160, 5GHz	SOT-323	16ta	-	3a Pan
CYS	-	2SC4661-S	Si-npn	UHF, 15V, 30mA, 150mW, B=125..250, 5GHz	SOT-323	16ta	-	3a Pan
Cz	-	FP6809-31NS3P	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Fit
CZ	-	AP130-40TW	LVR-IC	LDO, 4.0V±2%, 300mA	TSOT23-3L	16vj	VR1	3b Ana
CZ	-	AP130-40W	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16vj	VR1	3b Ana
CZ	-	BFS19R	Si-npn	RF, 30V, 30mA, 250mW, B=65..225, 260MHz	SOT-23	16ta	-	3a Sie
CZ	-	MMBZ4694	Z-diode	8.2V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
CZ	-	RT9169-50CV	LVR-IC	LDO, 5.0V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
CZ-	-	RT9169-50PV	LVR-IC	LDO, 5.0V±2%, 100mA	SOT-23	16ch	VR1	3a Rct
d	-	AX6901DA	Vdet-IC	3.08V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Axl
D	-	Si1013R	p-MOSFETe	T-FET, Sw, 20V, 275mA, 150mW, <1.2Q(350mA), 5/35ns	SC-75A	16fh	-	3a Six
D	bv	ELM7525NEB	Vdet-IC	2.5V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
D	bw	ELM7525CEB	Vdet-IC	2.5V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
D0	-	AP8821C-30GC	Vdet-IC	3.0V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
D0	-	AP8821C-30GT	Vdet-IC	3.0V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
D0	-	AP8821C-30PC	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
D0	-	AP8821C-30PT	Vdet-IC	3.0V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
D0	-	BZX84C56	Z-diode	52..60V, Zzt=200Q, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
D0	-	ELM9730NBB	Vdet-IC	3.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
D0	-	HSMF-3800	PIN-diode	RF, 100V, 1A(1ms), <0.37pF, <2Q(100mA)	SOT-23	16dc	-	3a Agi
D0	-	ILC5062IC30X	Vdet-IC	3V, ±2%, -Reset PPO	SOT-323	16vdb	VD7	3a Imp
D0	-	ILC5062M30X	Vdet-IC	3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Imp
D0	-	R3111N302A	Vdet-IC	3V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
D0	-	R3113D401A	Vdet-IC	4V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
D0	-	R3130N40EC	Vdet-IC	4V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
D0	-	RT9809-15CV	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
D0	-	Si2320DS	n-MOSFETe	V-MOS, 200V, ±0.22A, <7Q(0.5A)	SOT-23	16fh	-	3a Six
D0	-	TC54VC3002ECB	Vdet-IC	3.0V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
D03	-	XC61CC3002M	Vdet-IC	3.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
D03	-	XE61CC3045MR	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
D05	-	LN61FC3012M	Vdet-IC	3.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nln



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
D05	-	XC61FC3012M	Vdet-IC	3.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb VD7	3d	Tor
D05	-	XC61HC3012MR	Vdet-IC	3.0V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc VD7	3d	Tor
D06	-	LN61FC3042M	Vdet-IC	3.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb VD7	3d	Nln
D06	-	XC61FC3042M	Vdet-IC	3.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb VD7	3d	Tor
D06	-	XC61HC3042MR	Vdet-IC	3.0V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc VD7	3d	Tor
D07	-	LN61FC3052M	Vdet-IC	3.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb VD7	3d	Nln
D07	-	XC61FC3052M	Vdet-IC	3.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb VD7	3d	Tor
D07	-	XC61HC3052MR	Vdet-IC	3.0V±2%, -Reset PPO, 1.50ms	SOT-23	16vdc VD7	3d	Tor
D0A	-	ILC5062AIC30X	Vdet-IC	3V±1%, -Reset PPO,	SOT-323	16vdb VD7	3a	Imp
D0A	-	ILC5062AM30X	Vdet-IC	3V±1%, -Reset PPO	SOT-23	16vdb VD7	3a	Imp
D0C	-	KIC3201T-30	LVR-IC	LDO, 3.0V±2%, 400mA	TSM	16cg VR1	3f	Kec
D1	-	2SC5277-1	Si-npn	UHF-S-band, 20V, 30mA, 100mW, B=60..120, 11GHz	SMCP	16ta -	3a	San
D1	-	2SK3107	n-MOSFET*	V-MOS, LogL, 30V, ±100mA, <15Q	SOT-23	16fh -	3a	Nec
D1	-	AP431SA	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-23	16rc RF1	3b	Di
D1	-	AP8821C-31GC	Vdet-IC	3.1V±2%, -Reset PPO, Halogen-free	SOT-23	16vda VD7	3bb	Anw
D1	-	AP8821C-31GT	Vdet-IC	3.1V±2%, -Reset PPO, Halogen-free	SC-70	16vda VD7	3bb	Anw
D1	-	AP8821C-31PC	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vda VD7	3b	Anw
D1	-	AP8821C-31PT	Vdet-IC	3.1V±2%, -Reset PPO	SC-70	16vda VD7	3b	Anw
D1	-	AX1110R15	LVR-IC	LDO, 1.5V±2%, 350mA	SOT-23L	16vl VR1	3b	Axl
D1	-	AZ23C2V7-V	Z-diode	Dual, 2.57..2.84V, Zzt=83Q, Izt=5mA, 300mW	SOT-23	16df -	3c	Vs
D1	-	BCW31	Si-npn	GP, 32V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta -	3a	Rhm
D1	-	ELM9731NBB	Vdet-IC	3.1V±2.5%, +Reset ODO	SOT-23	16vdb VD6	3d	Elm
D1	-	ILC5062IC31X	Vdet-IC	3.1V±2%, -Reset PPO	SOT-323	16vdb VD7	3a	Imp
D1	-	ILC5062M31X	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdb VD7	3a	Imp
D1	-	MMBZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Q, 350mW	SOT-23	16dc -	3c	Pjt
D1	-	MMBZ5226BW	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Q, 200mW	SOT-323	16dc -	3c	Pjt
D1	-	R3111N312A	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vda VD7	3d	Ric
D1	-	R3113D411A	Vdet-IC	4.1V±2%, -Reset, ODO	SON1408-3	16vda VD6	3d	Ric
D1	-	R3130N41EC	Vdet-IC	4.1V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc VD6	3b	Ric
D1	-	RT9809-16CV	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23	16vdc VD7	3a	Rct
D1	-	TC54VC3102ECB	Vdet-IC	3.1V±2%, -Reset PPO	SC-59	16vdb VD7	3d	Mcc
D10	-	AZ23C6V2-V	Z-diode	Dual, 5.89..6.51V, Zzt=10Q, Izt=5mA, 300mW	SOT-23	16df -	3c	Vs
D10	-	CZMA10	Z-diode	Dual, 10V±5%, Ifrm=250mA, 300mW	SOT-23	16df -	3a	Cdi
D10	-	TZT10AW	Z-diode	Dual, 9.4..10.6V, Izt=5mA, Zzt=20Q, 300mW	SOT-23	16df -	3a	Pjt
D11	-	AZ23C6V8	Z-diode	Dual, 6.46..7.14V, Zzt=8Q, Izt=5mA, 300mW	SOT-23	16df -	3a	Pjt
D11	-	AZ23C6V8-V	Z-diode	Dual, 6.46..7.14V, Zzt=8Q, Izt=5mA, 300mW	SOT-23	16df -	3c	Vs
D11	-	CZMA11	Z-diode	Dual, 11V±5%, Ifrm=250mA, 300mW	SOT-23	16df -	3a	Cdi
D11	-	TZT11AW	Z-diode	Dual, 10.4..11.6V, Izt=5mA, Zzt=20Q, 300mW	SOT-23	16df -	3a	Ttr
D11A	-	ML6102C113M	Vdet-IC	1.1V±3%, -Reset PPO	SOT-23	16vdb VD7	3a	Mic
D12	-	AZ23C7V5	Z-diode	Dual, 7.13..7.88V, Zzt=7Q, Izt=5mA, 300mW	SOT-23	16df -	3a	Pjt
D12	-	AZ23C7V5-V	Z-diode	Dual, 7.13..7.88V, Zzt=7Q, Izt=5mA, 300mW	SOT-23	16df -	3c	Vs
D12	-	CZMA12	Z-diode	Dual, 12V±5%, Ifrm=250mA, 300mW	SOT-23	16df -	3a	Cdi
D12	-	TZT12AW	Z-diode	Dual, 11.4..12.7V, Izt=5mA, Zzt=25Q, 300mW	SOT-23	16df -	3a	Ttr
D12A	-	ML6102C123M	Vdet-IC	1.2V±3%, -Reset PPO	SOT-23	16vdb VD7	3a	Mic
D13	-	AZ23C8V2	Z-diode	Dual, 7.79..8.61V, Zzt=7Q, Izt=5mA, 300mW	SOT-23	16df -	3a	Pjt
D13	-	AZ23C8V2-V	Z-diode	Dual, 7.79..8.61V, Zzt=7Q, Izt=5mA, 300mW	SOT-23	16df -	3c	Vs
D13	-	CZMA13	Z-diode	Dual, 13V±5%, Ifrm=250mA, 300mW	SOT-23	16df -	3a	Cdi
D13	-	TZT13AW	Z-diode	Dual, 12.4..14.1V, Izt=5mA, Zzt=30Q, 300mW	SOT-23	16df -	3a	Ttr
D13	-	XC61CC3102M	Vdet-IC	3.1V±2%, +Reset PPO	SOT-23	16vdb VD7	3d	Tor
D13	-	XE61CC3145MR	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdb VD7	3h	Tor
D13A	-	ML6102C133M	Vdet-IC	1.3V±3%, -Reset PPO	SOT-23	16vdb VD7	3a	Mic
D14	-	AZ23C9V1	Z-diode	Dual, 8.65..9.56V, Zzt=10Q, Izt=5mA, 300mW	SOT-23	16df -	3a	Pjt
D14	-	AZ23C9V1-V	Z-diode	Dual, 8.65..9.56V, Zzt=10Q, Izt=5mA, 300mW	SOT-23	16df -	3c	Vs
D14A	-	ML6102C143M	Vdet-IC	1.4V±3%, -Reset PPO	SOT-23	16vdb VD7	3a	Mic
D15	-	2SC1622A-15	Si-npn	AF-Amp, 120V, 50mA, 200mW, 110MHz, B=130..270	SOT-23	16ta -	3a	Nec
D15	-	2SC4180-15	Si-npn	AF, 120V, 50mA, 150mW, B=135..270, >50MHz	SOT-323	16ta -	3a	Nec
D15	-	AZ23C10	Z-diode	Dual, 9.50..10.50V, Zzt=15Q, Izt=5mA, 300mW	SOT-23	16df -	3a	Pjt
D15	-	AZ23C10-V	Z-diode	Dual, 9.50..10.50V, Zzt=15Q, Izt=5mA, 300mW	SOT-23	16df -	3c	Vs
D15	-	CZMA15	Z-diode	Dual, 15V±5%, Ifrm=250mA, 300mW	SOT-23	16df -	3a	Cdi
D15	-	LN61FC3112M	Vdet-IC	3.1V±2%, +Reset PPO, 200ms	SOT-23	16vdb VD7	3d	Nln
D15	-	TZT15AW	Z-diode	Dual, 13.8..15.6V, Izt=5mA, Zzt=30Q, 300mW	SOT-23	16df -	3a	Ttr
D15	-	XC61FC3112M	Vdet-IC	3.1V±2%, +Reset PPO, 200ms	SOT-23	16vdb VD7	3d	Tor
D15	-	XC61HC3112MR	Vdet-IC	3.1V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc VD7	3d	Tor
D15A	-	ML6102C153M	Vdet-IC	1.5V±3%, -Reset PPO	SOT-23	16vdb VD7	3a	Mic
D16	-	2SC1622A-16	Si-npn	AF-Amp, 120V, 50mA, 200mW, 110MHz, B=200..400	SOT-23	16ta -	3a	Nec
D16	-	2SC4180-16	Si-npn	AF, 120V, 50mA, 150mW, B=200..400, >50MHz	SOT-323	16ta -	3a	Nec
D16	-	AZ23C11	Z-diode	Dual, 10.45..11.55V, Zzt=20Q, Izt=5mA, 300mW	SOT-23	16df -	3a	Pjt
D16	-	AZ23C11-V	Z-diode	Dual, 10.45..11.55V, Zzt=20Q, Izt=5mA, 300mW	SOT-23	16df -	3c	Vs
D16	-	CZMA16	Z-diode	Dual, 16V±5%, Ifrm=250mA, 300mW	SOT-23	16df -	3a	Cdi
D16	-	LN61FC3142M	Vdet-IC	3.1V±2%, +Reset PPO, 400ms	SOT-23	16vdb VD7	3d	Nln



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D16	-	TZT16AW	Z-diode	Dual, 15.3..17.1V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16df	-	3a Ttr
D16	-	XC61FC3142M	Vdet-IC	3.1V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
D16	-	XC61HC3142MR	Vdet-IC	3.1V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
D16A	-	ML6102C163M	Vdet-IC	1.6V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D17	-	2SC1622A-17	Si-npn	AF-Amp, 120V, 50mA, 200mW, 110MHz, B=300..600	SOT-23	16ta	-	3a Nec
D17	-	2SC4180-17	Si-npn	AF, 120V, 50mA, 150mW, B=300..600, >50MHz	SOT-323	16ta	-	3a Nec
D17	-	AZ23C12	Z-diode	Dual, 11.40..12.60V, Zzt=20Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D17	-	AZ23C12-V	Z-diode	Dual, 11.40..12.60V, Zzt=20Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D17	-	LN61FC3152M	Vdet-IC	3.1V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nln
D17	-	XC61FC3152M	Vdet-IC	3.1V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
D17	-	XC61HC3152MR	Vdet-IC	3.1V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
D17A	-	ML6102C173M	Vdet-IC	1.7V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D18	-	2SC1622A-18	Si-npn	AF-Amp, 120V, 50mA, 200mW, 110MHz, B=450..900	SOT-23	16ta	-	3a Nec
D18	-	2SC4180-18	Si-npn	AF, 120V, 50mA, 150mW, B=450..900, >50MHz	SOT-323	16ta	-	3a Nec
D18	-	AZ23C13	Z-diode	Dual, 12.35..13.65V, Zzt=25Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D18	-	AZ23C13-V	Z-diode	Dual, 12.35..13.65V, Zzt=25Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D18	-	CZMA18	Z-diode	Dual, 18V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a Cdi
D18	-	TZT18AW	Z-diode	Dual, 16.8..19.1V, Izt=5mA, Zzt=45Ω, 300mW	SOT-23	16df	-	3a Ttr
D18A	-	ML6102C183M	Vdet-IC	1.8V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D19	-	AZ23C15	Z-diode	Dual, 14.25..15.75V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D19	-	AZ23C15-V	Z-diode	Dual, 14.25..15.75V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D19A	-	ML6102C193M	Vdet-IC	1.9V±3%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D1A	-	ILC5062AIC31X	Vdet-IC	3.1V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a Imp
D1A	-	ILC5062AM31X	Vdet-IC	3.1V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a Imp
D1C	-	KIC3201T-31	LVR-IC	LDO, 3.1V±2%, 400mA	TSM	16cg	VR1	3f Kec
D1G	-	KSA812-G	Si-pnp	AF, 60V, 100mA, 150mW, B=200..400, >180MHz	SOT-23	16ta	-	3a Sam
D1L	-	KSA812-L	Si-pnp	AF, 60V, 100mA, 150mW, B=300..600, >180MHz	SOT-23	16ta	-	3a Sam
D1O	-	KSA812-O	Si-pnp	AF, 60V, 100mA, 150mW, B=90..180, >180MHz	SOT-23	16ta	-	3a Sam
D1p	-	BCW31	Si-pnp	GP, 32V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a PHH
D1t	-	BCW31	Si-pnp	GP, 32V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a PHM
D1t	-	BCW31	Si-pnp	GP, 32V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a PhC
D1Y	-	KSA812-Y	Si-pnp	AF, 60V, 100mA, 150mW, B=135..270, >180MHz	SOT-23	16ta	-	3a Sam
D2	-	2SC5277-2	Si-npn	UHF-S-band, 20V, 30mA, 100mW, B=90..180, 11GHz	SMCP	16ta	-	3a San
D2	-	AP431ASA	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	ADJ23	16rc	RF1	3b Di
D2	-	AP8821C-32GC	Vdet-IC	3.2V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
D2	-	AP8821C-32GT	Vdet-IC	3.2V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
D2	-	AP8821C-32PC	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
D2	-	AP8821C-32PT	Vdet-IC	3.2V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
D2	-	AX1110R18	LVR-IC	LDO, 1.8V±2%, 350mA	SOT-23L	16vl	VR1	3b Axl
D2	-	AZ23C3V0-V	Z-diode	Dual, 2.85..3.15V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D2	-	BCW32	Si-pnp	GP, 32V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a Rhm
D2	-	ELM9732NBB	Vdet-IC	3.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
D2	-	H5MP-3802	PIN-diode	Dual, RF, 100V, 1A(1ms), <0.37pF, <2Ω(100mA)	SOT-23	16dl	-	3a Agt
D2	-	MMBZ5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 350mW	SOT-23	16dc	-	3c Pjt
D2	-	MMBZ5227BW	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 200mW	SOT-323	16dc	-	3c Pjt
D2	-	R3111N322A	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
D2	-	R3113D421A	Vdet-IC	4.2V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
D2	-	R3130N42EC	Vdet-IC	4.2V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
D2	-	RT9809-17CV	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
D2	-	TC54VC3202ECB	Vdet-IC	3.2V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
D20	-	AZ23C16	Z-diode	Dual, 15.20..16.80V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D20	-	AZ23C16-V	Z-diode	Dual, 15.20..16.80V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D20	-	CZMA20	Z-diode	Dual, 20V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a Cdi
D20	-	TZT20AW	Z-diode	Dual, 18.8..21.2V, Izt=5mA, Zzt=55Ω, 300mW	SOT-23	16df	-	3a Ttr
D20A	-	ML6102C202M	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D21	-	2SK2219-21	n-FET	Mic-preamp, 20V, 1mA, 100mW, Idss=140..240μA	MCP	16fa	-	3a San
D21	-	2SK931-21	n-FET	GP, 30V, 50mA, 200mW, Idss=5..8.5mA, Up<2V	SOT-23	16fa	-	3a San
D21	-	AZ23C18	Z-diode	Dual, 17.10..18.90V, Zzt=50Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D21	-	AZ23C18-V	Z-diode	Dual, 17.10..18.90V, Zzt=50Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D21	-	GS809C21EUD	Vdet-IC	2.1V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
D21A	-	ML6102C212M	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D22	-	2SK2219-22	n-FET	Mic-preamp, 20V, 1mA, 100mW, Idss=210..350μA	MCP	16fa	-	3a San
D22	-	2SK931-22	n-FET	GP, 30V, 50mA, 200mW, Idss=7.3..12mA, Up<2V	SOT-23	16fa	-	3a San
D22	-	AZ23C20	Z-diode	Dual, 19.0..21.00V, Zzt=50Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D22	-	AZ23C20-V	Z-diode	Dual, 19.0..21.00V, Zzt=50Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D22	-	CZMA22	Z-diode	Dual, 22V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a Cdi
D22	-	TZT22AW	Z-diode	Dual, 20.8..23.3V, Izt=5mA, Zzt=55Ω, 300mW	SOT-23	16df	-	3a Ttr
D22A	-	ML6102C222M	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D23	-	2SK2219-23	n-FET	Mic-preamp, 20V, 1mA, 100mW, Idss=320..500μA	MCP	16fa	-	3a San
D23	-	2SK931-23	n-FET	GP, 30V, 50mA, 200mW, Idss=10..17mA, Up<2V	SOT-23	16fa	-	3a San





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D23	-	AZ23C22	Z-diode	Dual, 20.90..23.10V, Zzt=55Ω, lzt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D23	-	AZ23C22-V	Z-diode	Dual, 20.90..23.10V, Zzt=55Ω, lzt=5mA, 300mW	SOT-23	16df	-	3c Vs
D23	-	XC61CC3202M	Vdet-IC	3.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
D23	-	XE61CC3245MR	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
D23A	-	ML6102C232M	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D24	-	2SK931-24	n-FET	GP, 30V, 50mA, 200mW, Idss=14.5..24mA, Up<2V	SOT-23	16fa	-	3a San
D24	-	AZ23C24	Z-diode	Dual, 22.80..25.20V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D24	-	AZ23C24-V	Z-diode	Dual, 22.80..25.20V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16df	-	3c Vs
D24	-	CZMA24	Z-diode	Dual, 24V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a Cdi
D24	-	GS809C24EUD	Vdet-IC	2.4V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
D24	-	TZT24AW	Z-diode	Dual, 22.8..25.6V, lzt=5mA, Zzt=70Ω, 300mW	SOT-23	16df	-	3a Ttr
D24A	-	ML6102C242M	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D25	-	2SC3115-25	Si-npn	GP, 120V, 50mA, 200mA, B=135..270, 110MHz	SOT-23	16ta	-	3a Nec
D25	-	2SK931-25	n-FET	GP, 30V, 50mA, 200mW, Idss=16..30mA, Up<2V	SOT-23	16fa	-	3a San
D25	-	AZ23C27	Z-diode	Dual, 25.65..28.35V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D25	-	AZ23C27-V	Z-diode	Dual, 25.65..28.35V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16df	-	3c Vs
D25	-	LN61FC3212M	Vdet-IC	3.2V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
D25	-	XC61FC3212M	Vdet-IC	3.2V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
D25	-	XC61HC3212MR	Vdet-IC	3.2V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
D25A	-	ML6102C252M	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D26	-	2SC3115-26	Si-npn	GP, 120V, 50mA, 200mA, B=200..400, 110MHz	SOT-23	16ta	-	3a Nec
D26	-	AZ23C30	Z-diode	Dual, 28.50..31.50V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D26	-	AZ23C30-V	Z-diode	Dual, 28.50..31.50V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16df	-	3c Vs
D26	-	GS809CREUD	Vdet-IC	2.63V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
D26	-	LN61FC3242M	Vdet-IC	3.2V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
D26	-	XC61FC3242M	Vdet-IC	3.2V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
D26	-	XC61HC3242MR	Vdet-IC	3.2V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
D26A	-	ML6102C262M	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D27	-	2SC3115-27	Si-npn	GP, 120V, 50mA, 200mA, B=300..600, 110MHz	SOT-23	16ta	-	3a Nec
D27	-	AZ23C33	Z-diode	Dual, 31.35..34.65V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D27	-	AZ23C33-V	Z-diode	Dual, 31.35..34.65V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16df	-	3c Vs
D27	-	CZMA27	Z-diode	Dual, 27V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a Cdi
D27	-	GS809C27SEUD	Vdet-IC	2.7V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
D27	-	LN61FC3252M	Vdet-IC	3.2V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
D27	-	TZT27AW	Z-diode	Dual, 25.1..28.9V, lzt=2mA, Zzt=80Ω, 300mW	SOT-23	16df	-	3a Ttr
D27	-	XC61FC3252M	Vdet-IC	3.2V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
D27	-	XC61HC3252MR	Vdet-IC	3.2V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
D27A	-	ML6102C272M	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D28	-	2SC3115-28	Si-npn	GP, 120V, 50mA, 200mA, B=450..900, 110MHz	SOT-23	16ta	-	3a Nec
D28	-	AZ23C36	Z-diode	Dual, 34.20..37.80V, Zzt=90Ω, lzt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D28	-	AZ23C36-V	Z-diode	Dual, 34.20..37.80V, Zzt=90Ω, lzt=5mA, 300mW	SOT-23	16df	-	3c Vs
D28A	-	ML6102C282M	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D29	-	AZ23C39	Z-diode	Dual, 37.05..40.95V, Zzt=90Ω, lzt=5mA, 300mW	SOT-23	16df	-	3a Pjt
D29	-	AZ23C39-V	Z-diode	Dual, 37.05..40.95V, Zzt=90Ω, lzt=5mA, 300mW	SOT-23	16df	-	3c Vs
D29	-	GS809CSEUD	Vdet-IC	2.93V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
D29A	-	ML6102C292M	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D2C	-	KIC3201T-32	LVR-IC	LDO, 3.2V±2%, 400mA	TSM	16cgg	VR1	3f Kec
D2D	-	RB491D	Si-diode	SBR, 40V, 100mA, Vf<0.53V(1A)	SOT-23	16dc	-	3a Trs
D2E	-	RB491D	Si-diode	SBR, 25V, 1A, Vf<0.45V(1A)	SOT-23	16dc	-	3i Rhm
D2p	-	BCW32	Si-npn	GP, 32V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a Phi
D2t	-	BCW32	Si-npn	GP, 32V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a Phi
D3	-	1S5187	Si-diode	Sw, U-Fast, 85V, 100mA, 150mW, Vf<1.2V(100mA), <4ns	SC-59	16eb	-	3a Tos
D3	-	2SC5277-3	Si-npn	UHF-S-band, 20V, 30mA, 100mW, B=135..270, 11GHz	SMCP	16ta	-	3a San
D3	-	AP8821C-33GC	Vdet-IC	3.3V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
D3	-	AP8821C-33GT	Vdet-IC	3.3V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
D3	-	AP8821C-33PC	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
D3	-	AP8821C-33PT	Vdet-IC	3.3V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
D3	-	AX1110R25	LVR-IC	LDO, 2.5V±2%, 350mA	SOT-23L	16vi	VR1	3b Axl
D3	-	AZ23C3V3-V	Z-diode	Dual, 3.14..3.47V, Zzt=95Ω, lzt=5mA, 300mW	SOT-23	16df	-	3c Vs
D3	-	BCW33	Si-npn	GP, 32V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a Rhm
D3	-	ELM9733NBB	Vdet-IC	3.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
D3	-	KV1735R	C-diode	2x FM-tun, 16V, 50mA, 22.25/77.74pF(8..2V), <0.3Ω (100MHz)	SOT-23C-3	16dg	-	3a Tok
D3	-	MMBZ5228B	Z-diode	3.9V±5%, lzt=20mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3c Pjt
D3	-	MMBZ5228BW	Z-diode	3.9V±5%, lzt=20mA, Zzt=23Ω, 200mW	SOT-323	16dc	-	3c Pjt
D3	-	R3111N332A	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
D3	-	R3113D431A	Vdet-IC	4.3V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
D3	-	R3130N43EC	Vdet-IC	4.3V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
D3	-	RT9809-18CV	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
D3	-	TC54VC3302ECB	Vdet-IC	3.3V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
D3.9	-	TZT3V9AW	Z-diode	Dual, 3.7..4.1V, lzt=5mA, Zzt=90Ω, 300mW	SOT-23	16df	-	3a Ttr



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
D30	-	AZ23C43	Z-diode	Dual, 40.85..45.15V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Di
D30	-	AZ23C43-V	Z-diode	Dual, 40.85..45.15V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D30	-	CZMA30	Z-diode	Dual, 30V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D30	-	GS809CTEUD	Vdet-IC	3.08V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
D30	-	TZT30AW	Z-diode	Dual, 28.0..32.0V, Izt=2mA, Zzt=80Ω, 300mW	SOT-23	16df	-	3a	Ttr
D30A	-	ML6102C302M	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D31	-	AZ23C47	Z-diode	Dual, 44.65..49.35V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Di
D31	-	AZ23C47-V	Z-diode	Dual, 44.65..49.35V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D31A	-	ML6102C312M	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D32	-	AZ23C51	Z-diode	Dual, 48.45 53.55V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Di
D32	-	AZ23C51-V	Z-diode	Dual, 48.45 53.55V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D32A	-	ML6102C322M	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D33	-	CZMA33	Z-diode	Dual, 33V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D33	-	TZT33AW	Z-diode	Dual, 31.0..35.0V, Izt=2mA, Zzt=80Ω, 300mW	SOT-23	16df	-	3a	Ttr
D33	-	XC61CC3302M	Vdet-IC	3.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
D33	-	XE61CC3345MR	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
D33A	-	ML6102C332M	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D34A	-	ML6102C342M	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D35	-	LN61FC3312M	Vdet-IC	3.3V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nln
D35	-	XC61FC3312M	Vdet-IC	3.3V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
D35	-	XC61HC3312MR	Vdet-IC	3.3V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
D35A	-	ML6102C352M	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D36	-	CZMA36	Z-diode	Dual, 36V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D36	-	LN61FC3342M	Vdet-IC	3.3V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nln
D36	-	TZT36AW	Z-diode	Dual, 34.0..38.0V, Izt=2mA, Zzt=90Ω, 300mW	SOT-23	16df	-	3a	Ttr
D36	-	XC61FC3342M	Vdet-IC	3.3V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
D36	-	XC61HC3342MR	Vdet-IC	3.3V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
D36A	-	ML6102C362M	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D37	-	LN61FC3352M	Vdet-IC	3.3V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nln
D37	-	XC61FC3352M	Vdet-IC	3.3V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
D37	-	XC61HC3352MR	Vdet-IC	3.3V±2%, -Reset PPO, 1.50ms	SOT-23	16vdc	VD7	3d	Tor
D37A	-	ML6102C372M	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D38A	-	ML6102C382M	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D39	-	CZMA39	Z-diode	Dual, 39V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D39	-	TZT39AW	Z-diode	Dual, 37.0..41.0V, Izt=2mA, Zzt=130Ω, 300mW	SOT-23	16df	-	3a	Ttr
D39A	-	ML6102C392M	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc
D3A	-	RB400D	Si-diode	SBR, 40V, 500mA, Vf<0.55V(500mA), <20pF	SOT-23	16dc	-	3a	Rhm
D3B	-	RB420D	Si-diode	SBR, 40V, 100mA, Vf<0.45V(100mA), <6pF	SOT-23	16dc	-	3a	Rhm
D3C	-	KIC3201T-33	LVR-IC	LDO, 3.3V±2%, 400mA	TSM	16cg	VR1	3f	Kec
D3C	-	RB421D	Si-diode	SBR, 40V, 100mA, Vf<0.55V(100mA), <6pF	SOT-23	16dc	-	3a	Rhm
D3L	-	RB425D	Si-diode	Dual, Schottky Rectifier, 40V, 100mA, Vf<0.55V(100mA), <6pF	SOT-23	16dg	-	3a	Rhm
D3p	-	BCW33	Si-pnp	GP, 32V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	Phi
D3Q	-	RB495D	Si-diode	Dual, Schottky Rectifier, 40V, 400mA, Vf<0.5V(200mA)	SOT-23	16dg	-	3a	Rhm
D3t	-	BCW33	Si-pnp	GP, 32V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3a	Phi
D4	-	2SA1252-4	Si-pnp	AF, 60V, 150mA, 200mW, 100MHz, B=90..180	SOT-23	16ta	-	3a	San
D4	-	AP8821C-34GC	Vdet-IC	3.4V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
D4	-	AP8821C-34GT	Vdet-IC	3.4V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
D4	-	AP8821C-34PC	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
D4	-	AP8821C-34PT	Vdet-IC	3.4V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
D4	-	AX1110R33	LVR-IC	LDO, 3.3V±2%, 350mA	SOT-23L	16vl	VR1	3b	Axl
D4	-	AZ23C3V6-V	Z-diode	Dual, 3.42..3.78V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D4	-	BB404D	C-diode	Dual, 10V, 46.5..22pF(2..8V), 100MHz	SOT-23	16dg	-	3a	lth
D4	-	BCW31R	Si-pnp	GP, 32V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16te	-	3a	Phi
D4	-	ELM9734NBB	Vdet-IC	3.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
D4	-	HSMF-3804	PIN-diode	Dual, RF, 100V, 1A(1ms), <0.37pF, <2Ω(100mA)	SOT-23	16dg	-	3a	Agi
D4	-	KA4L3M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/4k7	SOT-416	16ta	-	3a	Nec
D4	-	MMBD4148SE	Si-diode	Dual, Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16dl	-	3a	F
D4	-	MMBZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 350mW	SOT-23	16dc	-	3c	Pjt
D4	-	MMBZ5229BW	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-323	16dc	-	3c	Pjt
D4	-	R3111N342A	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
D4	-	R3113D441A	Vdet-IC	4.4V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d	Ric
D4	-	R3130N44EC	Vdet-IC	4.4V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
D4	-	RT9809-19CV	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct
D4	-	TC54VC3402ECB	Vdet-IC	3.4V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
D4.3	-	CZMA4V3	Z-diode	Dual, 4.3V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D4.3	-	TZT4V3AW	Z-diode	Dual, 4.0..4.6V, Izt=5mA, Zzt=90Ω, 300mW	SOT-23	16df	-	3a	Ttr
D4.7	-	CZMA4V7	Z-diode	Dual, 4.7V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D4.7	-	TZT4V7AW	Z-diode	Dual, 4.4..5.0V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16df	-	3a	Ttr
D40	-	GS809CJEUD	Vdet-IC	4.0V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g	Vs
D40A	-	ML6102C402M	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mlc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D41	-	AZ23C2V7-V-G	Z-diode	Dual, 2.57..2.84V, Zzt=83Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D41A	-	ML6102C412M	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D42	-	2SD2228-42	Si-npn	AF, 25V, 500mA, 150mW, >60MHz, B=110..240	SOT-323	16fa	-	3a Nec
D42	-	AZ23C3V0-V-G	Z-diode	Dual, 2.85..3.15V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D42A	-	ML6102C422M	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D43	-	2SD2228-43	Si-npn	AF, 25V, 500mA, 150mW, >60MHz, B=190..320	SOT-323	16fa	-	3a Nec
D43	-	AZ23C3V3-V-G	Z-diode	Dual, 3.14..3.47V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D43	-	GS809CMEUD	Vdet-IC	4.38V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
D43	-	TZT43AW	Z-diode	Dual, 40.0..46.0V, Izt=2mA, Zzt=150Ω, 300mW	SOT-23	16df	-	3a Ttr
D43	-	XC61CC3402M	Vdet-IC	3.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
D43	-	XE61CC3445MR	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
D43A	-	ML6102C432M	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D44	-	2SD2228-44	Si-npn	AF, 25V, 500mA, 150mW, >60MHz, B=270..400	SOT-323	16fa	-	3a Nec
D44	-	AZ23C3V6-V-G	Z-diode	Dual, 3.42..3.78V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D44A	-	ML6102C442M	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D45	-	2SD2228-45	Si-npn	AF, 25V, 500mA, 150mW, >60MHz, B=350..600	SOT-323	16fa	-	3a Nec
D45	-	AZ23C3V9-V-G	Z-diode	Dual, 3.71..4.10V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D45	-	LN61FC3412M	Vdet-IC	3.4V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
D45	-	XC61FC3412M	Vdet-IC	3.4V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
D45	-	XC61HC3412MR	Vdet-IC	3.4V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
D45A	-	ML6102C452M	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D46	-	AZ23C4V3-V-G	Z-diode	Dual, 4.09..4.52V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D46	-	BAT46W	Si-diode	SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOT-323	16dc	-	3b Ste
D46	-	GS809CLEUD	Vdet-IC	4.63V±1.5%, -Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
D46	-	LN61FC3442M	Vdet-IC	3.4V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
D46	-	XC61FC3442M	Vdet-IC	3.4V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
D46	-	XC61HC3442MR	Vdet-IC	3.4V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
D46A	-	ML6102C462M	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D47	-	AZ23C4V7-V-G	Z-diode	Dual, 4.47..4.94V, Zzt=78Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D47	-	LN61FC3452M	Vdet-IC	3.4V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
D47	-	TZT47AW	Z-diode	Dual, 44.0..50.0V, Izt=2mA, Zzt=170Ω, 300mW	SOT-23	16df	-	3a Ttr
D47	-	XC61FC3452M	Vdet-IC	3.4V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
D47	-	XC61HC3452MR	Vdet-IC	3.4V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
D47A	-	ML6102C472M	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D48	-	AZ23C5V1-V-G	Z-diode	Dual, 4.85..5.36V, Zzt=60Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D48A	-	ML6102C482M	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D49	-	AZ23C5V6-V-G	Z-diode	Dual, 5.32..5.88V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D49A	-	ML6102C492M	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D4C	-	KIC3201T-34	LVR-IC	LDO, 3.4V±2%, 400mA	TSM	16cg	VR1	3f Kec
D5	-	2SA1252-5	Si-pnp	AF, 60V, 150mA, 200mW, 100MHz, B=135..270	SOT-23	16fa	-	3a San
D5	-	2SA1687-5	Si-pnp	GP, AF, 60V, 150mA, 150mW, B=135..270, 130MHz	MCP	16fa	-	3a San
D5	-	AP431SR	Vref-IC	Adjustable, Precision, Shunt, 2.495±0.5%	SOT-23	16rd	RF1	3b Di
D5	-	AP8821C-35GC	Vdet-IC	3.5V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
D5	-	AP8821C-35GT	Vdet-IC	3.5V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
D5	-	AP8821C-35PC	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
D5	-	AP8821C-35PT	Vdet-IC	3.5V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
D5	-	AX1110R50	LVR-IC	LDO, 5.0V±2%, 350mA	SOT-23L	16vl	VR1	3b Axl
D5	-	AZ23C3V9-V	Z-diode	Dual, 3.71..4.10V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D5	-	BCW32R	Si-pnp	GP, 32V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16te	-	3a Phi
D5	-	ELM9735NBB	Vdet-IC	3.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
D5	-	MMBD4148CC	Si-diode	Dual, Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16dg	-	3a F
D5	-	MMBZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 350mW	SOT-23	16dc	-	3c Pjt
D5	-	MMBZ5230BW	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOT-323	16dc	-	3c Pjt
D5	-	R3111N352A	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
D5	-	R3113D451A	Vdet-IC	4.5V±2%, -Reset, ODO	SON1408-3	18vda	VD6	3d Ric
D5	-	R3130N45EC	Vdet-IC	4.5V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
D5	-	RT9809-20CV	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Ric
D5	-	SP810EK-2-3	Vdet-IC	2.3V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Sip
D5	-	TC54VC3502ECB	Vdet-IC	3.5V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
D5.1	-	CZMA5V1	Z-diode	Dual, 5.1V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a Cdi
D5.1	-	TZT5V1AW	Z-diode	Dual, 4.8..5.4V, Izt=5mA, Zzt=60Ω, 300mW	SOT-23	16df	-	3a Ttr
D5.6	-	CZMA5V6	Z-diode	Dual, 5.6V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a Cdi
D5.6	-	TZT5V6AW	Z-diode	Dual, 5.2..6.0V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16df	-	3a Ttr
D50	-	AZ23C6V2-V-G	Z-diode	Dual, 5.89..6.51V, Zzt=10Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D50A	-	ML6102C502M	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D51	-	2SD780A-51	Si-npn	AF, 80V, 300mA, 200mW, B=110..180, 100MHz	SOT-23	16ta	-	3a Nec
D51	-	AZ23C6V8-V-G	Z-diode	Dual, 6.46..7.14V, Zzt=8Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D51A	-	ML6102C512M	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Mic
D52	-	2SD780A-52	Si-npn	AF, 80V, 300mA, 200mW, B=135..220, 100MHz	SOT-23	16ta	-	3a Nec
D52	-	AZ23C7V5-V-G	Z-diode	Dual, 7.13..7.88V, Zzt=7Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D52A	-	ML6102C522M	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D53	-	2SD780A-53	Si-npn	AF, 80V, 300mA, 200mW, B=170..270, 100MHz	SOT-23	16ta	-	3a	Nec
D53	-	AZ23C8V2-V-G	Z-diode	Dual, 7.79..8.61V, Zzt=70Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D53	-	XC61CC3502M	Vdet-IC	3.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
D53	-	XE61CC3545MR	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
D53A	-	ML6102C532M	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D54	-	2SD780A-54	Si-npn	AF, 80V, 300mA, 200mW, B=200..320, 100MHz	SOT-23	16ta	-	3a	Nec
D54	-	AZ23C9V1-V-G	Z-diode	Dual, 8.65..9.56V, Zzt=10Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D54A	-	ML6102C542M	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D55	-	2SD780A-55	Si-npn	AF, 80V, 300mA, 200mW, B=250..400, 100MHz	SOT-23	16ta	-	3a	Nec
D55	-	AZ23C10-V-G	Z-diode	Dual, 9.50..10.50V, Zzt=15Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D55	-	LN61FC3512M	Vdet-IC	3.5V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
D55	-	XC61FC3512M	Vdet-IC	3.5V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
D55	-	XC61HC3512MR	Vdet-IC	3.5V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
D55A	-	ML6102C552M	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D56	-	AZ23C11-V-G	Z-diode	Dual, 10.45..11.55V, Zzt=20Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D56	-	LN61FC3542M	Vdet-IC	3.5V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
D56	-	XC61FC3542M	Vdet-IC	3.5V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
D56	-	XC61HC3542MR	Vdet-IC	3.5V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
D56A	-	ML6102C562M	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D57	-	AZ23C12-V-G	Z-diode	Dual, 11.40..12.60V, Zzt=20Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D57	-	LN61FC3552M	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
D57	-	XC61FC3552M	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
D57	-	XC61HC3552MR	Vdet-IC	3.5V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
D57A	-	ML6102C572M	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D58	-	AZ23C13-V-G	Z-diode	Dual, 12.35..13.65V, Zzt=25Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D58A	-	ML6102C582M	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D59	-	AZ23C15-V-G	Z-diode	Dual, 14.25..15.75V, Zzt=30Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D59A	-	ML6102C592M	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D5C	-	KIC3201T-35	LVR-IC	LDO, 3.5V±2%, 400mA	TSM	16cg	VR1	3f	Inf
D5s	-	BBY57-05W	C-diode	Dual, VCO-Tuning, 10V, 20mA, 16.5/18.6pF(4/1V)	SOT-323	16dg	-	3c	Inc
D6	-	2SA1252-6	Si-pnp	AF, 60V, 150mA, 200mW, 100MHz, B=200..400	SOT-23	16ta	-	3a	San
D6	-	2SA1687-7	Si-pnp	GP, AF, 60V, 150mA, 150mW, B=300..600, 130MHz	MCP	16ta	-	3a	San
D6	-	AP431ASR	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-23	16rd	RF1	3b	Di
D6	-	AP8821C-36GC	Vdet-IC	3.6V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
D6	-	AP8821C-36GT	Vdet-IC	3.6V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
D6	-	AP8821C-36PC	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
D6	-	AP8821C-36PT	Vdet-IC	3.6V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
D6	-	AZ23C4V3-V	Z-diode	Dual, 4.09..4.52V, Zzt=95Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D6	-	BCW33R	Si-pnp	GP, 32V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16te	-	3a	Phi
D6	-	ELM9736NBB	Vdet-IC	3.6V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
D6	-	MMBC1622D6	Si-npn	GP, AF, 40V, 100mA, 350mW, B=200..400, >100MHz	SOT-23	16ta	-	3a	Sam
D6	-	MMBD4148CA	Si-diode	Dual, Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16df	-	3a	F
D6	-	R3111N362A	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
D6	-	R3130N46EC	Vdet-IC	4.6V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
D6	-	RT9809-21CV	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct
D6	-	TC54VC3602ECB	Vdet-IC	3.6V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Moc
D6.2	-	CZMA6.2	Z-diode	Dual, 6.2V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D6.2	-	TZT6V2AW	Z-diode	Dual, 5.8..6.6V, lzt=5mA, Zzt=10Q, 300mW	SOT-23	16df	-	3a	Ttr
D6.8	-	CZMA6V8	Z-diode	Dual, 6.8V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D6.8	-	TZT6V8AW	Z-diode	Dual, 6.4..7.2V, lzt=5mA, Zzt=15Q, 300mW	SOT-23	16df	-	3a	Ttr
D60	-	AZ23C16-V-G	Z-diode	Dual, 15.20..16.80V, Zzt=40Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D60A	-	ML6102C602M	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Mic
D61	-	AZ23C18-V-G	Z-diode	Dual, 17.10..18.90V, Zzt=50Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D62	-	AZ23C20-V-G	Z-diode	Dual, 19.0..21.00V, Zzt=50Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D63	-	AZ23C22-V-G	Z-diode	Dual, 20.90..23.10V, Zzt=55Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D63	-	XC61CC3602M	Vdet-IC	3.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
D63	-	XE61CC3645MR	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
D64	-	AZ23C24-V-G	Z-diode	Dual, 22.80..25.20V, Zzt=80Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D65	-	AZ23C27-V-G	Z-diode	Dual, 25.65..28.35V, Zzt=80Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D65	-	LN61FC3612M	Vdet-IC	3.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
D65	-	XC61FC3612M	Vdet-IC	3.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
D65	-	XC61HC3612MR	Vdet-IC	3.6V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
D66	-	AZ23C30-V-G	Z-diode	Dual, 28.50..31.50V, Zzt=80Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D66	-	LN61FC3642M	Vdet-IC	3.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
D66	-	XC61FC3642M	Vdet-IC	3.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
D66	-	XC61HC3642MR	Vdet-IC	3.6V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
D67	-	AZ23C33-V-G	Z-diode	Dual, 31.35..34.65V, Zzt=80Q, lzt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D67	-	LN61FC3652M	Vdet-IC	3.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
D67	-	XC61FC3652M	Vdet-IC	3.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
D67	-	XC61HC3652MR	Vdet-IC	3.6V±2%, -Reset PPO, 1.50ms	SOT-23	16vdc	VD7	3d	Tor
D68	-	AZ23C36-V-G	Z-diode	Dual, 34.20..37.80V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D69	-	AZ23C39-V-G	Z-diode	Dual, 37.05..40.95V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D6C	-	KIC3201T-36	LVR-IC	LDO, 3.6V±2%, 400mA	TSM	16cg	VR1	3f	Kec
D7	-	2SA1252-7	Si-pnp	AF, 60V, 150mA, 200mW, 100MHz, B=300..600	SOT-23	16ta	-	3a	San
D7	-	2SA1687-6	Si-pnp	GP, AF, 60V, 150mA, 150mW, B=200..400, 130MHz	MCP	16ta	-	3a	San
D7	-	AP8821C-37GC	Vdet-IC	3.7V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
D7	-	AP8821C-37GT	Vdet-IC	3.7V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
D7	-	AP8821C-37PC	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
D7	-	AP8821C-37PT	Vdet-IC	3.7V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
D7	-	AZ23C4V7-V	Z-diode	Dual, 4.47..4.94V, Zzt=78Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D7	-	ELM9737NBB	Vdet-IC	3.7V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
D7	-	ILC5062IC37X	Vdet-IC	3.7V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
D7	-	ILC5062M37X	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
D7	-	KN4L3M	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=4k7/4k7	SOT-416	16ta	-	3a	Nec
D7	-	MMBC1622D7	Si-npn	GP, AF, 40V, 100mA, 350mW, B=300..600, >100MHz	SOT-23	16ta	-	3a	Sam
D7	-	R3111N372A	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
D7	-	R3130N47EC	Vdet-IC	4.7V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
D7	-	RT9809-22CV	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct
D7	-	TC54VC3702ECB	Vdet-IC	3.7V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
D7.5	-	CZMA7V5	Z-diode	Dual, 7.5V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D7.5	-	TZT7V5AW	Z-diode	Dual, 7.0..7.9V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16df	-	3a	Ttr
D70	-	AZ23C43-V-G	Z-diode	Dual, 40.85..45.15V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D71	-	AZ23C47-V-G	Z-diode	Dual, 44.65..49.35V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D71	-	BCW60A	Si-npn	GP, 32V, 200mA, 250mW, B=120..220, 250MHz	SOT-23	16ta	-	3a	Phi
D72	-	AZ23C51-V-G	Z-diode	Dual, 48.45..53.55V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D73	-	BA579A	PIN-diode	Dual, VHF/UHF, 30V, 20mA	SOT-23	16df	-	3a	Ste
D73	-	XC61CC3702M	Vdet-IC	3.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
D73	-	XE61CC3745MR	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
D74	-	BA579C	PIN-diode	Dual, VHF/UHF, 30V, 20mA, Vf<1V(20mA)	SOT-23	16df	-	3a	Ste
D74	-	BAT54AW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16df	-	3a	Ste
D75	-	BA579S	PIN-diode	Dual, VHF/UHF, 30V, 20mA, Vf<1V(20mA)	SOT-23	16dl	-	3a	Ste
D75	-	LN61FC3712M	Vdet-IC	3.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
D75	-	XC61FC3712M	Vdet-IC	3.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
D75	-	XC61HC3712MR	Vdet-IC	3.7V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
D76	-	BAR18	Si-diode	Schottky, 70V, 50mA, 250mW, <2pF	SOT-23	16dc	-	3a	Ste
D76	-	CMPD6263	Si-diode	Schottky, Sw, 70V, 15mA, Vf(If=1mA)<0.395..0.41V, <2pF	SOT-23	16dc	-	3a	Cen
D76	-	LN61FC3742M	Vdet-IC	3.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
D76	-	XC61FC3742M	Vdet-IC	3.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
D76	-	XC61HC3742MR	Vdet-IC	3.7V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
D77	-	BAT54CW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16dg	-	3a	Ste
D77	-	BCF32R	Si-npn	GP, AF, LN, 32V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	Phi
D77	-	LN61FC3752M	Vdet-IC	3.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
D77	-	XC61FC3752M	Vdet-IC	3.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
D77	-	XC61HC3752MR	Vdet-IC	3.7V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
D78	-	BAT54SW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16dl	-	3a	Ste
D7A	-	ILC5062AIC37X	Vdet-IC	3.7V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
D7A	-	ILC5062AM37X	Vdet-IC	3.7V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
D7C	-	KIC3201T-37	LVR-IC	LDO, 3.7V±2%, 400mA	TSM	16cg	VR1	3f	Kec
D7p	-	BCF32	Si-npn	GP, AF, LN, 32V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PhH
D7t	-	BCF32	Si-npn	GP, AF, LN, 32V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PhM
D7W	-	BCF32	Si-npn	GP, AF, LN, 32V, 100mA, 250mW, B=200..450, >100MHz	SOT-23	16ta	-	3a	PhC
D8	-	AP8821C-38GC	Vdet-IC	3.8V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
D8	-	AP8821C-38GT	Vdet-IC	3.8V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
D8	-	AP8821C-38PC	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
D8	-	AP8821C-38PT	Vdet-IC	3.8V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
D8	-	AZ23C5V1-V	Z-diode	Dual, 4.85..5.36V, Zzt=60Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c	Vs
D8	-	BZX84C2V7	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
D8	-	ELM9738NBB	Vdet-IC	3.8V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
D8	-	MMBC1622D8	Si-npn	GP, AF, 40V, 100mA, 350mW, B=450..900, >100MHz	SOT-23	16ta	-	3a	Sam
D8	-	R3111N382A	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
D8	-	R3130N48EC	Vdet-IC	4.8V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
D8	-	RT9809-23CV	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct
D8	-	TC54VC3802ECB	Vdet-IC	3.8V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
D8-	-	RT9809-23PV	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct
D8.2	-	CZMA8V2	Z-diode	Dual, 8.2V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a	Cdi
D8.2	-	TZT8V2AW	Z-diode	Dual, 7.7..8.7V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16df	-	3a	Ttr
D81	-	BCF33R	Si-npn	GP, AF, LN, 32V, 0.1A, 300MHz	SOT-23	16te	-	3a	Phi
D83	-	XC61CC3802M	Vdet-IC	3.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
D83	-	XE61CC3845MR	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D85	-	BAT17DS	Si-diode	Dual, Schottky, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-23	16dl	-	3a Ste
D85	-	LN61FC3812M	Vdet-IC	3.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
D85	-	XC61FC3812M	Vdet-IC	3.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
D85	-	XC61HC3812MR	Vdet-IC	3.8V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
D86	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dc	-	3a Ste
D86	-	LN61FC3842M	Vdet-IC	3.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
D86	-	XC61FC3842M	Vdet-IC	3.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
D86	-	XC61HC3842MR	Vdet-IC	3.8V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
D87	-	BAT54C	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dg	-	3a Ste
D87	-	LN61FC3852M	Vdet-IC	3.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
D87	-	XC61FC3852M	Vdet-IC	3.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
D87	-	XC61HC3852MR	Vdet-IC	3.8V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
D88	-	BAT54S	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dl	-	3a Ste
D8C	-	KIC3201T-38	LVR-IC	LDO, 3.8V±2%, 400mA	TSM	16cg	VR1	3f Kec
D8p	-	BCF33	Si-npn	GP, AF, LN, 32V, 100mA, 300MHz	SOT-23	16ta	-	3a Phi
D9	-	1S5401	Si-diode	Schottky, Sw, 20V, 300mA, 100mW, Vf<0.45V(300mA), <46pF	SOT-323	16dc	-	3a Tos
D9	-	AP8821C-39GC	Vdet-IC	3.9V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
D9	-	AP8821C-39GT	Vdet-IC	3.9V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
D9	-	AP8821C-39PC	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
D9	-	AP8821C-39PT	Vdet-IC	3.9V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
D9	-	AZ23C5V6-V	Z-diode	Dual, 5.32..5.88V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16df	-	3c Vs
D9	-	BZX84C12	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
D9	-	ELM9739NBB	Vdet-IC	3.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
D9	-	R3111N392A	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
D9	-	RT9809-24CV	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
D9	-	TC54VC3902ECB	Vdet-IC	3.9V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
D9.1	-	CZMA9.1	Z-diode	Dual, 9.1V±5%, Ifrm=250mA, 300mW	SOT-23	16df	-	3a Cdi
D9.1	-	TZT9V1AW	Z-diode	Dual, 8.5..9.6V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16df	-	3a Ttr
D93	-	XC61CC3902M	Vdet-IC	3.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
D93	-	XE61CC3945MR	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
D94	-	BAR42	Si-diode	Schottky, 30V, 100mA, 250mW, Vf<1V(100mA), 7pF, <5ns	SOT-23	16dc	-	3a Ste
D95	-	BAR43	Si-diode	Schottky, 30V, 100mA, 250mW, Vf<1V(100mA), 7pF, <5ns	SOT-23	16dc	-	3a Ste
D95	-	LN61FC3912M	Vdet-IC	3.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
D95	-	XC61FC3912M	Vdet-IC	3.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
D95	-	XC61HC3912MR	Vdet-IC	3.9V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
D96	-	BA570-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3a Ste
D96	-	CMPD6263S	Si-diode	Dual, Schottky, Sw, 70V, 15mA, Vf(If=1mA)<0.395..0.41V, <2pF	SOT-23	16dl	-	3a Cen
D96	-	LN61FC3942M	Vdet-IC	3.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
D96	-	XC61FC3942M	Vdet-IC	3.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
D96	-	XC61HC3942MR	Vdet-IC	3.9V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
D97	-	BA570-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3a Ste
D97	-	CMPD6263C	Si-diode	Dual, Schottky, Sw, 70V, 15mA, Vf(If=1mA)<0.395..0.41V, <2pF	SOT-23	16dl	-	3a Cen
D97	-	LN61FC3952M	Vdet-IC	3.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
D97	-	XC61FC3952M	Vdet-IC	3.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
D97	-	XC61HC3952MR	Vdet-IC	3.9V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
D98	-	BA570-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3a Ste
D98	-	CMPD6263A	Si-diode	Dual, Schottky, Sw, 70V, 15mA, Vf(If=1mA)<0.395..0.41V, <2pF	SOT-23	16df	-	3a Cen
D9C	-	AV8050S-C	Si-npn	AF-Amp, 30V, 700mA, 1W, B=120..200, >100MHz	SOT-23	16ta	-	3a Avi
D9C	-	KIC3201T-39	LVR-IC	LDO, 3.9V±2%, 400mA	TSM	16cg	VR1	3f Kec
D9C-	-	2SD1781KPT-Q	Si-npn	AF, Sw, 32V, 800mA, B=180..390, 150MHz	SOT-23	16ta	-	3a Chm
D9D	-	AV8050S-D	Si-npn	AF-Amp, 30V, 700mA, 1W, B=160..300, >100MHz	SOT-23	16ta	-	3a Avi
D9E	-	AV8050S-E	Si-npn	AF-Amp, 30V, 700mA, 1W, B=280..400, >100MHz	SOT-23	16ta	-	3a Avi
DA	-	2SC4919	Si-npn	AF, Mute, 25V, 200mA, 150mW, B=800..3200, 240MHz	SMCP	16ta	-	3a San
DA	-	AX1110R	LVR-IC	LDO, Adjustable 1.25..5V, 350mA	SOT-23L	16cm	VR20	3b Axl
DA	-	AZ23C2V7	Z-diode	Dual, 2.57..2.84V, Zzt=83Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DA	-	BCW67A	Si-npn	AF, Sw, 45V, 800mA, 330mW, B>100, >100MHz	SOT-23	16ta	-	3a Ste
DA	-	MMBZ4708	Z-diode	22V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DA	-	RT9809-25CV	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DA	-	SSM3K03FE	n-MOSFET*	LogL, 20V, 100mA, <12Q(10mA)	SOT-23	16fh	-	3a Tos
DA	-	TC1275-5ENB	Vdet-IC	3.06V±2%, -Reset PPO	SOT-23	16vda	VD7	3d Mcc
DA	-	XC62RP3002M	LVR-IC	LDO, 3.0V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
DA5	-	BAR43S	Si-diode	Dual, Schottky, 30V, 100mA, Vf<1V(100mA), 7pF, <5ns	SOT-23	16dl	-	3a Ste
DA5	-	CMPSH-3S	Si-diode	Dual, Schottky, 30V, 100mA, Vf(If=100mA)<1V, 2pF, <5ns	SOT-23	16dl	-	3a Cen
DA6	-	BZV53A	Z-diode	6.2V±5%, Izt=7.5mA, Zzt=15Ω	SOT-23	16di	-	3a Ts
DA7	-	BZV53B	Z-diode	6.2V±5%, Izt=7.5mA, Zzt=15Ω	SOT-23	16di	-	3a Ts
DA8	-	BZV54A	Z-diode	6.4V±5%, Izt=0.5mA, Zzt=200Ω	SOT-23	16di	-	3a Ts
DA9	-	BZV54B	Z-diode	6.4V±5%, Izt=0.5mA, Zzt=200Ω	SOT-23	16di	-	3a Ts
DAG	-	2SC5343SF-G	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=200..400	SOT-23F	18ta	-	3a Auk
DAG	-	2SC5343S-G	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=200..400	SOT-23	16ta	-	3a Auk
DAL	-	2SC5343SF-L	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=300..700	SOT-23F	18ta	-	3a Auk



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DAL	-	2SC5343S-L	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=300..700	SOT-23	16ta	-	3a Auk
DAO	-	2SC5343SF-O	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=70..140	SOT-23F	18ta	-	3a Auk
DAO	-	2SC5343S-O	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=70..140	SOT-23	16ta	-	3a Auk
DAY	-	2SC5343SF-Y	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=120..240	SOT-23F	18ta	-	3a Auk
DAY	-	2SC5343S-Y	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=120..240	SOT-23	16ta	-	3a Auk
DB	-	AZ23C3V0	Z-diode	Dual, 2.85..3.15V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DB	-	BCW67B	Si-pnp	AF, Sw, 45V, 800mA, 330mW, B>160, >100MHz	SOT-23	16ta	-	3a Ste
DB	-	RT9809-26CV	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DB	-	TC1275-10ENB	Vdet-IC	2.88V±2%, -Reset PPO	SOT-23	16vda	VD7	3d Mcc
DB	-	XC62RP3102M	LVR-IC	LDO, 3.1V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
DB	bo	2SA1669	Si-pnp	UHF, 20V, 50mA, 200mW, B>15, 3GHz	SOT-23	16ta	-	3a Sar
DB-	-	RT9809-26PV	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DB1	-	BAR43A	Si-diode	Dual, Schottky, 30V, 100mA, Vf<1V(100mA), 7pF, <5ns	SOT-23	16df	-	3a Ste
DB1	-	CMP5H-3A	Si-diode	Dual, Schottky, 30V, 100mA, Vf(If=100mA)<1V, 2pF, <5ns	SOT-23	16df	-	3a Cen
DB2	-	BAR43C	Si-diode	Dual, Schottky, 30V, 100mA, Vf<1V(100mA), 7pF, <5ns	SOT-23	16dg	-	3a Ste
DB2	-	CMP5H-3C	Si-diode	Dual, Schottky, 30V, 100mA, Vf(If=100mA)<1V, 2pF, <5ns	SOT-23	16dg	-	3a Cen
DB6	-	BAT46A	Si-diode	Dual, SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOT-323	16df	-	3b Ste
DB8	-	BAT46CW	Si-diode	Dual, SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOT-323	16df	-	3b Ste
DB8	-	SDB310WKUF	Si-diode	Dual, Rectifier, 30V, 200mA, 150mW, <10pF, <5ns	SOT-323F	18dg	-	3a Auk
DC	-	AZ23C3V3	Z-diode	Dual, 3.14..3.47V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DC	-	BCW67C	Si-pnp	AF, Sw, 45V, 800mA, 330mW, B>250, >100MHz	SOT-23	16ta	-	3a Ste
DC	-	MMBZ4695	Z-diode	8.7V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DC	-	RT9809-27CV	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DC	-	SSM3K04FE	n-MOSFETe*	LogL, 20V, 100mA, <12Q(10mA)	SOT-23	16fh	-	3a Tos
DC	-	TC1275-20ENB	Vdet-IC	2.55V±2%, -Reset PPO	SOT-23	16vda	VD7	3d Mcc
DC	-	UNR31A9	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=1k/10k	SSSMini3	18ta	-	3a Pan
DC	-	XC62RP3202M	LVR-IC	LDO, 3.2V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
DC-	-	RT9809-27PV	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DC4	-	DTC124XK	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a ltt
DD	-	2SC2463-D	Si-npn	AF, 55V, 100mA, 150mW, B=250..500	SOT-23	16ta	-	3a Ren
DD	-	2SC3441-D	Si-npn	Relay-Drv, 55V, 400mA, 150mW, B=90..180, 150MHz	SC-59	16ta	-	3a Mit
DD	-	2SC4933-D	Si-npn	GP, 55V, 150mA, 150mW, 200MHz, B=135..270	SOT-323	16ta	-	3a Ren
DD	-	AZ23C3V6	Z-diode	Dual, 3.42..3.78V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DD	-	MMBZ4696	Z-diode	9.1V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DD	-	RT9809-28CV	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DD	-	SSM3J02F	p-MOSFETe*	LogL, 30V, 600mA, <0.7Q(500mA)	SOT-23	16fh	-	3a Tos
DD	-	XC62RP3302M	LVR-IC	LDO, 3.3V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
DDP	-	TPC6.8	TVS	Vbr=6.12..7.48V, Vrwrm=5.50V, Ipp=139.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DE	-	2SC2463-E	Si-npn	AF, 55V, 100mA, 150mW, B=400..800	SOT-23	16ta	-	3a Ren
DE	-	2SC3441-E	Si-npn	Relay-Drv, 55V, 400mA, 150mW, B=150..300, 150MHz	SC-59	16ta	-	3a Mit
DE	-	2SC4933-E	Si-npn	GP, 55V, 150mA, 150mW, 200MHz, B=200..400	SOT-323	16ta	-	3a Ren
DE	-	AZ23C3V9	Z-diode	Dual, 3.71..4.10V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DE	-	MMBZ4697	Z-diode	10V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DE	-	RT9809-29CV	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DE	-	SSM3J01F	p-MOSFETe*	LogL, 30V, 700mA, <0.6Q(350mA)	SOT-23	16fh	-	3a Tos
DE	-	UNR31AA	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=100k/100k	SSSMini3	18ta	-	3a Pan
DE	-	XC62RP3402M	LVR-IC	LDO, 3.4V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
DE-	-	RT9809-29PV	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DEO	-	ISL60002BIH318Z	Vref-IC	High precision, 1.800V±1.0mV	SOT-23	16vj	VR1	3d Isl
DEP	-	ISL60002CIH318Z	Vref-IC	High precision, 1.800V±2.5mV	SOT-23	16vj	VR1	3d Isl
DEP	-	TPC6.8A	TVS	Vbr=6.45..7.14V, Vrwrm=5.80V, Ipp=143.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DEQ	-	ISL60002DIH318Z	Vref-IC	High precision, 1.800V±5.0mV	SOT-23	16vj	VR1	3d Isl
DEY	-	ISL60002BIH320Z	Vref-IC	High precision, 2.048V±1.0mV	SOT-23	16vj	VR1	3d Isl
DEZ	-	ISL60002CIH320Z	Vref-IC	High precision, 2.048V±2.5mV	SOT-23	16vj	VR1	3d Isl
DF	-	2SC2463-F	Si-npn	AF, 55V, 100mA, 150mW, B=600..1200	SOT-23	16ta	-	3a Ren
DF	-	2SC3441-F	Si-npn	Relay-Drv, 55V, 400mA, 150mW, B=250..500, 150MHz	SC-59	16ta	-	3a Mit
DF	-	2SC4933-F	Si-npn	GP, 55V, 150mA, 150mW, 200MHz, B=300..600	SOT-323	16ta	-	3a Ren
DF	-	AZ23C4V3	Z-diode	Dual, 4.09..4.52V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DF	-	BCW68F	Si-pnp	AF, Sw, 60V, 800mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a Ste
DF	-	MMBZ4698	Z-diode	11V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DF	-	RT9809-30CV	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DF	-	SSM3K05FU	n-MOSFETe*	LogL, 20V, 500mA, <1.2Q(500mA)	SOT-323	16fh	-	3a Tos
DF	-	XC62RP3502M	LVR-IC	LDO, 3.5V±2%, 6mA, 150mW	SOT-23	16cg	VR1	3d Tor
DF-	-	RT9809-30PV	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DFA	-	ISL60002DIH320Z	Vref-IC	High precision, 2.048V±5.0mV	SOT-23	16vj	VR1	3d Isl
DFB	-	ISL60002BIH310Z	Vref-IC	High precision, 1.024V±1.0mV	SOT-23	16vj	VR1	3d Isl
DFC	-	ISL60002CIH310Z	Vref-IC	High precision, 1.024V±2.5mV	SOT-23	16vj	VR1	3d Isl
DFD	-	ISL60002DIH310Z	Vref-IC	High precision, 1.024V±5.0mV	SOT-23	16vj	VR1	3d Isl
DFH	-	ISL60002DIH330Z	Vref-IC	High precision, 3.000V±5.0mV	SOT-23	16vj	VR1	3d Isl
DFI	-	ISL60002BIH330Z	Vref-IC	High precision, 3.000V±1.0mV	SOT-23	16vj	VR1	3d Isl



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DFJ	-	ISL60002CIH330Z	Vref-IC	High precision, 3.000V±2.5mV	SOT-23	16vj	VR1	3d Isl
DFK	-	ISL60002BIH326Z	Vref-IC	High precision, 2.600V±1.0mV	SOT-23	16vj	VR1	3d Isl
DFL	-	ISL60002CIH326Z	Vref-IC	High precision, 2.600V±2.5mV	SOT-23	16vj	VR1	3d Isl
DFM	-	ISL60002DIH326Z	Vref-IC	High precision, 2.600V±5.0mV	SOT-23	16vj	VR1	3d Isl
DFP	-	TPC7.5	TVS	Vbr=6.75..8.25V, Vrw=6.05V, Ipp=128.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DG	-	2SC2713-GR	Si-npn	GP, AF, 120V, 100mA, 150mW, B=200..400, 100MHz	SOT-23	16ta	-	3a Tos
DG	-	2SC4117-GR	Si-npn	AF-Amp, 120V, 100mA, 100mW, 100MHz, B=200..400	SOT-323	16ta	-	3a Tos
DG	-	2SC5343UF-G	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=200..400	SOT-323F	18ta	-	3a Auk
DG	-	2SC5343U-G	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=200..400	SOT-323	16ta	-	3a Auk
DG	-	AZ23C4V7	Z-diode	Dual, 4.47..4.94V, Zzt=78Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DG	-	BCW68G	Si-pnp	AF, Sw, 60V, 800mA, 350mW, B>160, >100MHz	SOT-23	16ta	-	3a Ste
DG	-	RT9809-31CV	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DGP	-	TPC7.5A	TVS	Vbr=7.13..7.88V, Vrw=6.40V, Ipp=133.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DH	-	1SS358	Si-diode	Dual, SBD, VHF/UHF-del/mix, 55V, 10mA, Vf<0.35V(1mA), 0.45pF	CP	16dl	-	3a San
DH	-	AZ23C5V1	Z-diode	Dual, 4.85..5.36V, Zzt=60Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DH	-	BCW68H	Si-pnp	AF, Sw, 60V, 800mA, 350mW, B>250, >100MHz	SOT-23	16ta	-	3a Ste
DH	-	MMBD2000	Si-diode	Sw, 30V, 200mA, 150mW, Vf<0.95V(10mA), <2pF	SOT-323	16dc	-	3a Mot
DH	-	MMBZ4699	Z-diode	12V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DH	-	RT9809-32CV	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DH	-	SSM3J05FU	p-MOSFET*	LogL, 20V, 200mA, <4Ω(500mA)	SOT-323	16fh	-	3a Rct
DHP	-	TPC8.2	TVS	Vbr=7.38..9.02V, Vrw=6.63V, Ipp=120.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DI	-	AZ23C5V6	Z-diode	Dual, 5.32..5.88V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DI	-	MMBD2005	Si-diode	Dual, Sw, 30V, 200mA, 150mW, Vf<0.95V(10mA), <2pF	SOT-323	16dc	-	3a Mot
DI	-	SIP809CREUADT	Vdet-IC	2.63V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
DI	-	2SC3867	Si-npn	UHF/VHF, 20V, 50mA, 150mW, B=20..200, >1.4GHz	SOT-346	16te	-	3a Ren
DJ	-	AZ23C6V2	Z-diode	Dual, 5.89..6.51V, Zzt=10Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DJ	-	MMBZ4700	Z-diode	13V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DJ	-	RT9809-33CV	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DK	-	2SK2909	n-MOSFET*	V-MOS, LogL, 20V, 0.8A, <0.3Ω(0.5A)	SOT-23	16fh	-	3a San
DK	-	AZ23C14	Z-diode	Dual, 13.30..14.70V, Zzt=25Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DK	-	MMBZ4701	Z-diode	14V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DK	-	RT9809-34CV	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DK	-	SIP809C27EUADT	Vdet-IC	2.7V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
DKP	-	TPC8.2A	TVS	Vbr=7.79..8.61V, Vrw=7.02V, Ipp=124.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DKs	-	BCX42	Si-pnp	AF, 125V, 800mA, 330mW, B=63, 150MHz	SOT-23	16ta	-	3c Inf
DL	-	2SA1343	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	CP	16ta	-	3a San
DL	-	2SC2713-BL	Si-npn	GP, AF, 120V, 100mA, 150mW, B=350..700, 100MHz	SOT-23	16ta	-	3a Tos
DL	-	2SC4117-BL	Si-npn	AF-Amp, 120V, 100mA, 100mW, 100MHz, B=350..700	SOT-323	16ta	-	3a Tos
DL	-	2SC5343UF-L	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=300..700	SOT-323F	18ta	-	3a Auk
DL	-	2SC5343U-L	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=300..700	SOT-323	16ta	-	3a Auk
DL	-	AZ23C17	Z-diode	Dual, 16.15..17.85V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DL	-	RT9809-35CV	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DL	-	SIP809CEUADT	Vdet-IC	2.93V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
DL	-	UNR31AE	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=47k/22k	SSSMini3	18ta	-	3a Pan
DLP	-	TPC9.1	TVS	Vbr=8.19..10.0V, Vrw=7.37V, Ipp=109.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DM	-	AZ23C28	Z-diode	Dual, 26.60..29.40V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DM	-	MMBZ4702	Z-diode	15V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DM	-	RT9809-36CV	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DM	-	SIP809CTEUADT	Vdet-IC	3.08V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
DMP	-	TPC9.1A	TVS	Vbr=8.65..9.55V, Vrw=7.78V, Ipp=112.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DN	-	MMBZ4703	Z-diode	16V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DN	-	RT9809-37CV	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DN	-	SIP809CJEUADT	Vdet-IC	4.0V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
DN	-	UNR31AF	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=4k/7/10k	SSSMini3	18ta	-	3a Pan
DNP	-	TPC10	TVS	Vbr=9.0..11.0V, Vrw=8.10V, Ipp=100.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DO	-	2SA1620-O	Si-pnp	GP, 80V, 300mA, 150mW, B=70..140, 100MHz	SOT-23	16ta	-	3a Tos
DO	-	2SC5343UF-O	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=70..140	SOT-323F	18ta	-	3a Auk
DO	-	2SC5343U-O	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=70..140	SOT-323	16ta	-	3a Auk
DO	-	AZ23C2V4	Z-diode	Dual, 2.28..2.52V, Zzt=85Ω, Izt=5mA, 300mW	SOT-23	16df	-	3a Pjt
DO	-	SIP809CMEUADT	Vdet-IC	4.38V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
DP	-	MAX809BJUR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
DP	-	MMBZ4704	Z-diode	17V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DP	-	RT9809-38CV	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DP	-	SIP809CLEUADT	Vdet-IC	4.63V±1.5%, -Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g Vs
DPP	-	TPC10A	TVS	Vbr=9.50..10.5V, Vrw=8.55V, Ipp=103.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DQ	-	2PB1219AQ	Si-pnp	GP, 60V, 150mA, 200mW, B=85..170, 100MHz	SOT-323	16ta	-	3a PhiH
DQ	-	2PB1710AQ	Si-pnp	GP, 60V, 500mA, 250mW, B=85..170, >100MHz	SC-59	16ta	-	3a Pan
DQ	-	2SB1219A-Q	Si-pnp	GP, 60V, 500mA, 150mW, B=85..170, 20MHz	SOT-323	16ta	-	3a Pan
DQ	-	2SB1710A-Q	Si-pnp	GP, AF, 60V, 500mA, 200mW, B=85..170, 200MHz	SC-59	16ta	-	3a Pan
DQ	-	MAX809BLUR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DQ	-	RT9809-39CV	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DQP	-	TPC11	TVS	Vbr=9.90..12.1V, Vrvwm=8.92V, Ipp=92.6A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DQW	-	2PB1219AQ	Si-pnp	GP, 60V, 150mA, 200mW, B=85..170, 100MHz	SOT-323	16ta	-	3a PhC
DR	-	2PB1219AR	Si-pnp	GP, 60V, 150mA, 200mW, B=120..240, 100MHz	SOT-323	16ta	-	3a PHH
DR	-	2PB710AR	Si-pnp	GP, 60V, 500mA, 250mW, B=120..240, >120MHz	SC-59	16ta	-	3a Phi
DR	-	2SB1219A-R	Si-pnp	GP, 60V, 500mA, 150mW, B=120..240, 20MHz	SOT-323	16ta	-	3a Pan
DR	-	2SB710A-R	Si-pnp	GP, AF, 60V, 500mA, 200mW, B=120..240, 200MHz	SC-59	16ta	-	3a Pan
DR	-	MAX809BMUR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
DR	-	RT9809-40CV	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DR	-	SRA2211E	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=10k	SOT-523	16ta	-	3a Auk
DR	-	SRA2211EF	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=10k	SOT-523F	18ta	-	3a Auk
DR	-	SRA2211U	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-323	16ta	-	3a Auk
DR	-	SRA2211UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-323F	18ta	-	3a Auk
DR	-	SRA2212UF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-323F	18ta	-	3a Auk
DRP	-	TPC11A	TVS	Vbr=10.5..11.6V, Vrvwm=9.40V, Ipp=96.2A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DRW	-	2PB1219AR	Si-pnp	GP, 60V, 150mA, 200mW, B=120..240, 100MHz	SOT-323	16ta	-	3a PhC
DS	-	2PB1219AS	Si-pnp	GP, 60V, 150mA, 200mW, B=170..340, 100MHz	SOT-323	16ta	-	3a Phi
DS	-	2PB710AS	Si-pnp	GP, 60V, 500mA, 250mW, B=170..340, >140MHz	SC-59	16ta	-	3a PhH
DS	-	2SB1219A-S	Si-pnp	GP, 60V, 500mA, 150mW, B=170..340, 20MHz	SOT-323	16ta	-	3a Pan
DS	-	2SB710A-S	Si-pnp	GP, AF, 60V, 500mA, 200mW, B=170..340, 200MHz	SC-59	16ta	-	3a Pan
DS	-	RT9809-41CV	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DS	-	SIP809CREUDDT	Vdet-IC	2.63V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
DS3	-	2SA1728-3	Si-pnp	Sw, 50V, 500mA, 200mW, B=70..130, 350MHz, 60/170ns	SOT-23	16ta	-	3a San
DS4	-	2SA1728-4	Si-pnp	Sw, 50V, 500mA, 200mW, B=100..200, 350MHz, 60/170ns	SOT-23	16ta	-	3a San
DS5	-	2SA1728-5	Si-pnp	Sw, 50V, 500mA, 200mW, B=140..280, 350MHz, 60/170ns	SOT-23	16ta	-	3a San
DSAA	-	MAX809BTUR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
DSP	-	TPC12	TVS	Vbr=10.8..13.2V, Vrvwm=9.72V, Ipp=86.7A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DSW	-	2PB1219AS	Si-pnp	GP, 60V, 150mA, 200mW, B=170..340, 100MHz	SOT-323	16ta	-	3a PhC
DT	-	BCW67RA	Si-pnp	AF, Sw, 45V, 800mA, 330mW, B>100, >100MHz	SOT-23	16ta	-	3a Sie
DT	-	MMBZ4705	Z-diode	18V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DT	-	RT9809-42CV	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DT	-	SIP809C27EUDDT	Vdet-IC	2.7V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
DTAA	-	MAX809BSUR	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
DTP	-	TPC12A	TVS	Vbr=11.4..12.6V, Vrvwm=10.2V, Ipp=89.8A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DIQ	-	2PB1219AQ	Si-pnp	GP, 60V, 150mA, 200mW, B=85..170, 100MHz	SOT-323	16ta	-	3a PhM
DIR	-	2PB1219AR	Si-pnp	GP, 60V, 150mA, 200mW, B=120..240, 100MHz	SOT-323	16ta	-	3a PhM
DIS	-	2PB1219AS	Si-pnp	GP, 60V, 150mA, 200mW, B=170..340, 100MHz	SOT-323	16ta	-	3a PhH
DU	-	BCW67RB	Si-pnp	AF, Sw, 45V, 800mA, 330mW, B>160, >100MHz	SOT-23	16ta	-	3a Sie
DU	-	MMBZ4706	Z-diode	19V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DU	-	RT9809-43CV	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DUP	-	TPC13	TVS	Vbr=11.7..14.3V, Vrvwm=10.5V, Ipp=78.9A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DV	-	MAX809BRUR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
DV	-	MMBZ4707	Z-diode	20V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DV	-	RT9809-44CV	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DV	-	SIP809CSEEUDDT	Vdet-IC	2.93V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
DV1	-	2SD596-1	Si-npn	AF, 30V, 700mA, 200mW, B=110..180, 170MHz	SOT-23	16ta	-	3a Nec
DV2	-	2SD596-2	Si-npn	AF, 30V, 700mA, 200mW, B=135..220, 170MHz	SOT-23	16ta	-	3a Nec
DV3	-	2SD596-3	Si-npn	AF, 30V, 700mA, 200mW, B=170..270, 170MHz	SOT-23	16ta	-	3a Nec
DV4	-	2SD596-4	Si-npn	AF, 30V, 700mA, 200mW, B=200..320, 170MHz	SOT-23	16ta	-	3a Nec
DV5	-	2SD596-5	Si-npn	AF, 30V, 700mA, 200mW, B=250..400, 170MHz	SOT-23	16ta	-	3a Nec
DVP	-	2SC4755-P	Si-npn	Hi-sp Sw, 25V, 300mA, 150mW, 500MHz, B=40..80	SOT-323	16ta	-	3a Pan
DVP	-	2SC4782-P	Si-npn	Sw, Hi-sp, 25V, 200mA, 200mW, 500MHz, B=40..80	SC-59	16ta	-	3a Pan
DVP	-	TPC13A	TVS	Vbr=12.4..13.7V, Vrvwm=11.1V, Ipp=82.4A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DVQ	-	2SC4755-Q	Si-npn	Hi-sp Sw, 25V, 300mA, 150mW, 500MHz, B=60..120	SOT-323	16ta	-	3a Pan
DVQ	-	2SC4782-Q	Si-npn	Sw, Hi-sp, 25V, 200mA, 200mW, 500MHz, B=60..120	SC-59	16ta	-	3a Pan
DVR	-	2SC4755-R	Si-npn	Hi-sp Sw, 25V, 300mA, 150mW, 500MHz, B=90..200	SOT-323	16ta	-	3a Pan
DVR	-	2SC4782-R	Si-npn	Sw, Hi-sp, 25V, 200mA, 200mW, 500MHz, B=90..200	SC-59	16ta	-	3a Pan
DVW	-	2SD2537-W	Si-npn	Hi-beta, 30V, 2A, 2W, 200MHz, B=1200..2700	MPT3	20tb	-	4b Rhm
DW	-	BCW67RC	Si-pnp	AF, Sw, 45V, 800mA, 330mW, B>250, >100MHz	SOT-23	16ta	-	3a Sie
DW	-	CHT4126WPT	Si-pnp	AF, Sw, 25V, 200mA, B=120..360, 250MHz	SOT-323	16ta	-	3a Chm
DW	-	RT9809-45CV	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DW	-	SIP809CTEUDDT	Vdet-IC	3.08V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
DW1	-	2SD780-1	Si-npn	AF, 60V, 300mA, 200mW, B=110..180, 100MHz	SOT-23	16ta	-	3a Nec
DW2	-	2SD780-2	Si-npn	AF, 60V, 300mA, 200mW, B=135..220, 100MHz	SOT-23	16ta	-	3a Nec
DW3	-	2SD780-3	Si-npn	AF, 60V, 300mA, 200mW, B=170..270, 100MHz	SOT-23	16ta	-	3a Nec
DW4	-	2SD780-4	Si-npn	AF, 60V, 300mA, 200mW, B=200..320, 100MHz	SOT-23	16ta	-	3a Nec
DW5	-	2SD780-5	Si-npn	AF, 60V, 300mA, 200mW, B=250..400, 100MHz	SOT-23	16ta	-	3a Nec
DWAA	-	MAX810BLUR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
DWP	-	TPC15	TVS	Vbr=13.5..16.5V, Vrvwm=12.1V, Ipp=68.2A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DX	-	BCW68RF	Si-pnp	AF, Sw, 60V, 800mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a Sie



**SMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DX	-	RT9809-46CV	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DX	-	SIP809CJEUDDT	Vdet-IC	4.0V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
DXAA	-	MAX8108BMUR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
DXP	-	TPC15A	TVS	Vbr=14.3..15.8V, Vrwm=12.8V, Ipp=70.8A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DY	-	2SA1620-Y	Si-pnp	GP, 80V, 300mA, 150mW, B=120..240, 100MHz	SOT-23	16ta	-	3a Tos
DY	-	2SC3397	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	CP	16ta	-	3a San
DY	-	2SC5343UF-Y	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=120..240	SOT-323F	18ta	-	3a Auk
DY	-	2SC5343U-Y	Si-npn	GP, 60V, 150mA, 200mW, >80MHz, B=120..240	SOT-323	16ta	-	3a Auk
DY	-	BCW68RG	Si-pnp	AF, Sw, 60V, 800mA, 350mW, B>160, >100MHz	SOT-23	16ta	-	3a Sie
DY	-	MMBZ4710	Z-diode	25V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DY	-	RT9809-47CV	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DY	-	SIP809CMEUDDT	Vdet-IC	4.38V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
DYAA	-	MAX8108BTUR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
DYP	-	TPC16	TVS	Vbr=14.4..17.6V, Vrwm=12.9V, Ipp=63.8A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
DZ	-	BCW68RH	Si-pnp	AF, Sw, 60V, 800mA, 350mW, B>250, >100MHz	SOT-23	16ta	-	3a Sie
DZ	-	MMBZ4709	Z-diode	24V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
DZ	-	RT9809-48CV	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
DZ	-	SIP809CLEUDDT	Vdet-IC	4.63V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
DZAA	-	MAX8108SUR	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
DZP	-	TPC16A	TVS	Vbr=15.2..16.8V, Vrwm=13.6V, Ipp=66.7A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
e	-	AX6901EA	Vdet-IC	2.93V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Axl
E	-	IMBT3904	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a ltt
E	-	IMBT3906	Si-pnp	GP, 40V, 200mA, 250mW, B=60..300, >250MHz	SOT-23	16ta	-	3a ltt
E	bv	ELM7526NEB	Vdet-IC	2.6V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
E	bw	ELM7526CEB	Vdet-IC	2.6V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
E0	-	AP1702ATW	Vdet-IC	4.63V±1.5%, +Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
E0	-	AP1702AW	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
E0	-	AP8821C-40GC	Vdet-IC	4.0V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E0	-	AP8821C-40GT	Vdet-IC	4.0V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E0	-	AP8821C-40PC	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E0	-	AP8821C-40PT	Vdet-IC	4.0V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
E0	-	BZX84C62	Z-diode	58..66V, Zzt=215Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
E0	-	ELM9740NBB	Vdet-IC	4.0V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E0	-	HSMP-3810	PIN-diode	RF Att, 100V, 1A(1μs), <0.35pF, <3Ω(100mA), 3GHz	SOT-23	16dc	-	3a Agi
E0	-	HSMP-381B	PIN-diode	RF Att, 100V, 1A(1μs), <0.35pF, <3Ω(100mA), 3GHz	SOT-323	16dc	-	3a Agi
E0	-	R3111N402A	Vdet-IC	4V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
E0	-	R3130N26EC3	Vdet-IC	2.6V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
E0	-	TC54VC4002ECB	Vdet-IC	4.0V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E0	-	TS810CXA	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Tsc
E03	-	XC61CC4002M	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
E03	-	XE61CC4045MR	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E05	-	LN61FC4012M	Vdet-IC	4.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
E05	-	XC61FC4012M	Vdet-IC	4.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E05	-	XC61HC4012MR	Vdet-IC	4.0V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E06	-	LN61FC4042M	Vdet-IC	4.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
E06	-	XC61FC4042M	Vdet-IC	4.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E06	-	XC61HC4042MR	Vdet-IC	4.0V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E07	-	LN61FC4052M	Vdet-IC	4.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
E07	-	XC61FC4052M	Vdet-IC	4.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E07	-	XC61HC4052MR	Vdet-IC	4.0V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
E0C	-	KIC3201T-40	LVR-IC	LDO, 4.0V±2%, 400mA	TSM	16cg	VR1	3f Kec
E1	-	AP8821C-41GC	Vdet-IC	4.1V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E1	-	AP8821C-41GT	Vdet-IC	4.1V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E1	-	AP8821C-41PC	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E1	-	AP8821C-41PT	Vdet-IC	4.1V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
E1	-	BFS17L	Si-npn	VHF.UHF, 15V, 50mA, 200mW, B=20..150, >1GHz	SOT-23	16ta	-	3a Mot
E1	-	BFS17W	Si-npn	VHF/UHF, Mix/Osc, 25V, 25mA, 250mW, B=90, 1.6GHz	SOT-323	16ta	-	3a Phi
E1	-	ELM9741NBB	Vdet-IC	4.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E1	-	MMBZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3c Pjt
E1	-	MMBZ5231BW	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 150mW	SOT-523	16dc	-	3a Di
E1	-	MMBZ5231BW	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOT-323	16dc	-	3c Pjt
E1	-	PDT113EK	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/1k	SOT-346	16ta	-	3a NxM
E1	-	R3111N412A	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
E1	-	R3130N29EC3	Vdet-IC	2.9V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
E1	-	TC54VC4102ECB	Vdet-IC	4.1V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E11	-	DTA113ZE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-416	16ta	-	3a Rhm
E11	-	DTA113ZKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-346	16ta	-	3a Rhm
E11A	-	ML6102N113M	Vdet-IC	1.1V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
E12A	-	ML6102N123M	Vdet-IC	1.2V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
E13	-	DTA143ZE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/47k	SOT-416	16ta	-	3a Rhm





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E13	-	DTA143ZKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	SOT-346	16ta	-	3a Rhm
E13	-	DTA143ZM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/47k	VMT3	18ta	-	3a Rhm
E13	-	XC61CC4102M	Vdet-IC	4.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
E13	-	XE61CC4145MR	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E13A	-	ML6102N133M	Vdet-IC	1.3V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E14A	-	ML6102N143M	Vdet-IC	1.4V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E15	-	BF747	Si-npn	VHF/UHF TV-Tuner, 20V, 50mA, 300mW, N=40..250, >1.2GHz	SOT-23	16ta	-	3a Phi
E15	-	LN61FC4112M	Vdet-IC	4.1V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
E15	-	XC61FC4112M	Vdet-IC	4.1V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E15	-	XC61HC4112MR	Vdet-IC	4.1V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E15A	-	ML6102N153M	Vdet-IC	1.5V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E16	-	BF547	Si-npn	VHF/UHF-Mix/Osc, 30V, 30mA, 300mW, B=40..250, 1.6GHz	SOT-23	16ta	-	3a Phi
E16	-	LN61FC4142M	Vdet-IC	4.1V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
E16	-	XC61FC4142M	Vdet-IC	4.1V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E16	-	XC61HC4142MR	Vdet-IC	4.1V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E16A	-	ML6102N163M	Vdet-IC	1.6V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E17	-	LN61FC4152M	Vdet-IC	4.1V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
E17	-	XC61FC4152M	Vdet-IC	4.1V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E17	-	XC61HC4152MR	Vdet-IC	4.1V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
E17A	-	ML6102N173M	Vdet-IC	1.7V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E18A	-	ML6102N183M	Vdet-IC	1.8V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E19A	-	ML6102N193M	Vdet-IC	1.9V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E1C	-	KIC3201T-41	LVR-IC	LDO, 4.1V±2%, 400mA	TSM	16cg	VR1	3f Kec
E1H	-	BFS17H	Si-npn	VHF.UHF, 25V, 25mA, 330mW, B=70..200, >1GHz	SOT-23	16ta	-	3a Zx
E1L	-	BFS17L	Si-npn	VHF.UHF, 25V, 25mA, 330mW, B=25..100, >1GHz	SOT-23	16ta	-	3a Zx
E1O	-	KSC2859-O	Si-npn	AF, 35V, 500mA, 150mW, B=70..140, >300MHz	SOT-23	16ta	-	3a Sam
E1p	-	BFS17	Si-npn	VHF/UHF, Mix/Osc, 25V, 25mA, 300mW, B=90, 1GHz	SOT-23	16ta	-	3a Phi
E1Y	-	KSC2859-Y	Si-npn	AF, 35V, 500mA, 150mW, B=120..240, >300MHz	SOT-23	16ta	-	3a Sam
E2	-	2SA1226-2	Si-npn	HF, 40V, 30mA, 200mW, B=40..80, >250MHz	SOT-23	16ta	-	3a Nec
E2	-	AP1702BTW	Vdet-IC	4.38V±1.5%, +Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
E2	-	AP1702BW	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
E2	-	AP8821C-42GC	Vdet-IC	4.2V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E2	-	AP8821C-42GT	Vdet-IC	4.2V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E2	-	AP8821C-42PC	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E2	-	AP8821C-42PT	Vdet-IC	4.2V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
E2	-	BAL99	Si-diode	Sw, Fast, 70V, 100mA, 330mW, <4ns	SOT-23	16dr	-	3a Zx
E2	-	BF547W	Si-npn	VHF/UHF-Mix/Osc, 30V, 50mA, 300mW, B=40..250, 1.6GHz	SOT-323	16ta	-	3a Phi
E2	-	BFS17A	Si-npn	VHF/UHF, Mix/Osc, 25V, 25mA, 200mW, B=20..150, 2.8GHz	SOT-23	16ta	-	3g Vs
E2	-	ELM9742NBB	Vdet-IC	4.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E2	-	HSMF-3812	PIN-diode	Dual, RF Att, 100V, 1A(1µs), <0.35pF, <3Ω(100mA), 3GHz	SOT-23	16dl	-	3a Agi
E2	-	HSMF-381C	PIN-diode	Dual, RF Att, 100V, 1A(1µs), <0.35pF, <3Ω(100mA), 3GHz	SOT-323	16dl	-	3a Agi
E2	-	MMBZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 350mW	SOT-23	16dc	-	3c Pjt
E2	-	MMBZ5232BW	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 150mW	SOT-523	16dc	-	3c Pjt
E2	-	MMBZ5232BW	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 200mW	SOT-323	16dc	-	3c Pjt
E2	-	R3111N422A	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
E2	-	R3113D121C	Vdet-IC	1.2V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
E2	-	R3130N30EC8	Vdet-IC	3V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
E2	-	SPE0532S23RG	ESDP-diode	Dual, Vrrwm=5V, Vbr=6..8.5V, 7A, 250W(1ms), Bidir.	SOT-23	16dp	-	3b Syn
E2	-	TC54V4C202ECB	Vdet-IC	4.2V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E2	-	TS810CXB	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Tsc
E20	bq	XC6382A201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E20	bt	XC6385A201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E20A	-	ML6102N202M	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E21	-	2SK932-21	n-FET	RF, LN, 15V, 50mA, 200mW, Idss=5..8.5mA, Up<1.4V	SOT-23	16fa	-	3a San
E21	-	GS809C21EUE	Vdet-IC	2.1V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
E21	bq	XC6382A211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E21	bt	XC6385A211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E21A	-	ML6102N212M	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E22	-	2SK932-22	n-FET	RF, LN, 15V, 50mA, 200mW, Idss=7..3..12mA, Up<1.4V	SOT-23	16fa	-	3a San
E22	bq	XC6382A221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E22	bt	XC6385A221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E22A	-	ML6102N222M	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E23	-	2SK932-23	n-FET	RF, LN, 15V, 50mA, 200mW, Idss=10..17mA, Up<1.4V	SOT-23	16fa	-	3a San
E23	-	DTC143ZE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k/47k	SOT-416	16ta	-	3a Rhm
E23	-	DTC143ZKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	SOT-346	16ta	-	3a Rhm
E23	-	DTC143ZM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k/47k	VMT3	18ta	-	3a Rhm
E23	-	DTC143ZUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	UMT3	16ta	-	3a Rhm
E23	-	XC61CC4202M	Vdet-IC	4.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
E23	-	XE61CC4245MR	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E23	bq	XC6382A231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E23	bt	XC6385A231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E23A	-	ML6102N232M	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E24	-	2SK932-24	n-FET	RF, LN, 15V, 50mA, 200mW, Idss=14.5..24mA, Up<1.4V	SOT-23	16fa	-	3a San
E24	-	GS809C24EUE	Vdet-IC	2.4V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
E24	bq	XC6382A241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E24	bt	XC6385A241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E24A	-	ML6102N242M	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E25	-	LN61FC4212M	Vdet-IC	4.2V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
E25	-	XC61FC4212M	Vdet-IC	4.2V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E25	-	XC61HC4212MR	Vdet-IC	4.2V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E25	bq	XC6382A251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E25	bt	XC6385A251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E25A	-	ML6102N252M	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E26	-	GS809CREUE	Vdet-IC	2.63V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
E26	-	LN61FC4242M	Vdet-IC	4.2V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
E26	-	XC61FC4242M	Vdet-IC	4.2V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E26	-	XC61HC4242MR	Vdet-IC	4.2V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E26	bq	XC6382A261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E26	bt	XC6385A261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E26A	-	ML6102N262M	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E27	-	GS809C27SEUE	Vdet-IC	2.7V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
E27	-	LN61FC4252M	Vdet-IC	4.2V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
E27	-	XC61FC4252M	Vdet-IC	4.2V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E27	-	XC61HC4252MR	Vdet-IC	4.2V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
E27	bq	XC6382A271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E27	bt	XC6385A271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E27A	-	ML6102N272M	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E28	bq	XC6382A281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E28	bt	XC6385A281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E28A	-	ML6102N282M	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E29	-	GS809CSEUE	Vdet-IC	2.93V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
E29	bq	XC6382A291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E29	bt	XC6385A291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E29A	-	ML6102N292M	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E2C	-	KIC3201T-42	LVR-IC	LDO, 4.2V±2%, 400mA	TSM	16cg	VR1	3f Kec
E2p	-	BFS17A	Si-npn	VHF/UHF, Mix/Osc, 25V, 25mA, 200mW, B=20..150, 2.8GHz	SOT-23	16ta	-	3a Phi
E3	-	1S5190	Si-diode	Sw, U-Fast, 85V, 100mA, 150mW, Vf<1.2V(100mA), <4ns	SC-59	16ak	-	3b Tos
E3	-	2SA1226-3	Si-pnp	HF, 40V, 30mA, 200mW, B=60..120, >250MHz	SOT-23	16ta	-	3a Nec
E3	-	2SA1256-3	Si-pnp	HF Amp, 30V, 30mA, 150mW, B=60..120, 230MHz	SOT-23	16ta	-	3a San
E3	-	2SA1656-3	Si-pnp	GP, FM/RF, 30V, 30mA, 150mW, B=60..120, >320MHz	SOT-23	16ta	-	3a San
E3	-	2SA1688-3	Si-pnp	GP, FM/RF, 30V, 30mA, 150mW, B=60..120, >320MHz	MCP	16ta	-	3a San
E3	-	AP1702CTW	Vdet-IC	4.0V±1.5%, +Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
E3	-	AP1702CW	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
E3	-	AP8821C-43GC	Vdet-IC	4.3V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E3	-	AP8821C-43GT	Vdet-IC	4.3V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E3	-	AP8821C-43PC	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E3	-	AP8821C-43PT	Vdet-IC	4.3V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
E3	-	BAR99	Si-diode	Sw, 70V, 100mA, 330mW, Vf<1.25V(150mA), <6ns	SOT-23	16dc	-	3a Zx
E3	-	ELM9743NBB	Vdet-IC	4.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E3	-	HSMP-3813	PIN-diode	Dual, RF Att, 100V, 1A(1µs), <0.35pF, <3Ω(100mA), 3GHz	SOT-23	16df	-	3a Agi
E3	-	HSMP-381E	PIN-diode	Dual, RF Att, 100V, 1A(1µs), <0.35pF, <3Ω(100mA), 3GHz	SOT-323	16df	-	3a Agi
E3	-	MMBZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 350mW	SOT-23	16dc	-	3c Pjt
E3	-	MMBZ5233BW	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 150mW	SOT-523	16dc	-	3a Pjt
E3	-	MMBZ5233BW	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOT-323	16dc	-	3c Pjt
E3	-	PDTD123EK	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-346	16ta	-	3a NxM
E3	-	R3111N432A	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
E3	-	R3113D131C	Vdet-IC	1.3V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
E3	-	R3130N46EC5	Vdet-IC	4.6V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b Ric
E3	-	TC54VC4302ECB	Vdet-IC	4.3V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E3	-	TS810CCX	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Tsc
E30	-	GS809CTEUE	Vdet-IC	3.08V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
E30	bq	XC6382A301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E30	bt	XC6385A301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E30A	-	ML6102N302M	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E31	bq	XC6382A311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E31	bt	XC6385A311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E31A	-	ML6102N312M	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E32	-	DTA123JKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SOT-346	16ta	-	3a Rhm
E32	bq	XC6382A321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E32	bt	XC6385A321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E32A	-	ML6102N322M	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E33	-	XC61CC4302M	Vdet-IC	4.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
E33	-	XE61CC4345MR	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
E33	bq	XC6382A331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E33	bt	XC6385A331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E33A	-	ML6102N332M	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E34	bq	XC6382A341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E34	bt	XC6385A341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E34A	-	ML6102N342M	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E35	-	LN61FC4312M	Vdet-IC	4.3V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
E35	-	XC61FC4312M	Vdet-IC	4.3V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
E35	-	XC61HC4312MR	Vdet-IC	4.3V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
E35	bq	XC6382A351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E35	bt	XC6385A351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E35A	-	ML6102N352M	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E36	-	LN61FC4342M	Vdet-IC	4.3V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
E36	-	XC61FC4342M	Vdet-IC	4.3V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
E36	-	XC61HC4342MR	Vdet-IC	4.3V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
E36	bq	XC6382A361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E36	bt	XC6385A361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E36A	-	ML6102N362M	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E37	-	LN61FC4352M	Vdet-IC	4.3V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
E37	-	XC61FC4352M	Vdet-IC	4.3V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
E37	-	XC61HC4352MR	Vdet-IC	4.3V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
E37	bq	XC6382A371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E37	bt	XC6385A371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E37A	-	ML6102N372M	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E38	bq	XC6382A381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E38	bt	XC6385A381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E38A	-	ML6102N382M	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E39	bq	XC6382A391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E39	bt	XC6385A391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E39A	-	ML6102N392M	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E3C	-	KIC3201T-43	LVR-IC	LDO, 4.3V±2%, 400mA	TSM	16cg	VR1	3f	Kec
E4	-	2SA1226-4	Si-pnp	HF, 40V, 30mA, 200mW, B=90..180, >250MHz	SOT-23	16ta	-	3a	Nec
E4	-	2SA1256-4	Si-pnp	HF Amp, 30V, 30mA, 150mW, B=90..180, 230MHz	SOT-23	16ta	-	3a	San
E4	-	2SA1656-4	Si-pnp	GP, FM/RF, 30mA, 150mW, B=90..180, >320MHz	SOT-23	16ta	-	3a	San
E4	-	2SA1688-4	Si-pnp	GP, FM/RF, 30mA, 150mW, B=90..180, >320MHz	MCP	16ta	-	3a	San
E4	-	AP1702DTW	Vdet-IC	3.08V±1.5%, +Reset PPO	TSOT23-3L	16vdc	VD7	3b	Ana
E4	-	AP1702DW	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23-3L	16vdc	VD7	3b	Ana
E4	-	AP8821C-44GC	Vdet-IC	4.4V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
E4	-	AP8821C-44GT	Vdet-IC	4.4V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
E4	-	AP8821C-44PC	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
E4	-	AP8821C-44PT	Vdet-IC	4.4V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
E4	-	BB404E	C-diode	Dual, 10V, 47.5..18pF(2.8V), 100MHz	SOT-23	16dg	-	3a	litt
E4	-	CHN203KPT	Si-diode	Dual, Sw, 85V, 125mA, Vf<1.2V(100mA), 4ns	SOT-23	16dg	-	3a	Chm
E4	-	ELM9744NBB	Vdet-IC	4.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
E4	-	HSMF-3814	PIN-diode	Dual, RF Att, 100V, 1A(1µs), <0.35pF, <3Ω(100mA), 3GHz	SOT-23	16dg	-	3a	Agi
E4	-	HSMF-381F	PIN-diode	Dual, RF Att, 100V, 1A(1µs), <0.35pF, <3Ω(100mA), 3GHz	SOT-323	16dg	-	3a	Agi
E4	-	ILC5062IC44X	Vdet-IC	4.4V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a	Imp
E4	-	ILC5062M44X	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a	Imp
E4	-	KA4L3N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/10k	SOT-416	16ta	-	3a	Nec
E4	-	MMBZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 350mW	SOT-23	16dc	-	3c	Pjt
E4	-	MMBZ5234BW	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 150mW	SOT-523	16dc	-	3a	Di
E4	-	MMBZ5234BW	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOT-323	16dc	-	3c	Pjt
E4	-	R3111N442A	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
E4	-	R3113D141C	Vdet-IC	1.4V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
E4	-	R3130N46EC3	Vdet-IC	4.6V±1.5%, -Reset ODO, 240ms	SOT-23	16vdc	VD6	3b	Ric
E4	-	TC54VCA402ECB	Vdet-IC	4.4V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
E4	-	TS810CXD	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
E40	-	GS809CJEUE	Vdet-IC	4.0V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
E40	bq	XC6382A401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E40	bt	XC6385A401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E40A	-	ML6102N402M	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E41	bq	XC6382A411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E41	bt	XC6385A411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
E41A	-	ML6102N412M	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
E42	-	DTC123JE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/47k	SOT-416	16ta	-	3a	Rhm
E42	-	DTC123JKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SOT-346	16ta	-	3a	Rhm
E42	-	DTC123JIM	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/47k	VMT3	18ta	-	3a	Rhm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E42	-	DTC123JUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	UMT3	16ta	-	3a Rhm
E42	bq	XC6382A421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E42	bt	XC6385A421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E42A	-	ML6102N422M	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E43	-	GS809CMEUE	Vdet-IC	4.38V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
E43	-	XC61CC4402M	Vdet-IC	4.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
E43	-	XE61CC4445MR	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E43	bq	XC6382A431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E43	bt	XC6385A431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E43A	-	ML6102N432M	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E44	bq	XC6382A441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E44	bt	XC6385A441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E44A	-	ML6102N442M	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E45	-	LN61FC4412M	Vdet-IC	4.4V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nln
E45	-	XC61FC4412M	Vdet-IC	4.4V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E45	-	XC61HC4412MR	Vdet-IC	4.4V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E45	bq	XC6382A451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E45	bt	XC6385A451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E45A	-	ML6102N452M	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E46	-	GS809CLEUE	Vdet-IC	4.63V±1.5%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
E46	-	LN61FC4442M	Vdet-IC	4.4V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nln
E46	-	XC61FC4442M	Vdet-IC	4.4V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E46	-	XC61HC4442MR	Vdet-IC	4.4V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E46	bq	XC6382A461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E46	bt	XC6385A461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E46A	-	ML6102N462M	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E47	-	LN61FC4452M	Vdet-IC	4.4V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nln
E47	-	XC61FC4452M	Vdet-IC	4.4V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E47	-	XC61HC4452MR	Vdet-IC	4.4V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
E47	bq	XC6382A471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E47	bt	XC6385A471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E47A	-	ML6102N472M	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E48	bq	XC6382A481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E48	bt	XC6385A481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E48A	-	ML6102N482M	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E49	bq	XC6382A491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E49	bt	XC6385A491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E49A	-	ML6102N492M	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E4A	-	ILC5062AIC44X	Vdet-IC	4.4V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a Imp
E4A	-	ILC5062AM44X	Vdet-IC	4.4V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a Imp
E4C	-	KIC3201T-44	LVR-IC	LDO, 4.4V±2%, 400mA	TSM	16cg	VR1	3f Kcp
E5	-	2SA1256-5	Si-pnp	HF Amp, 30V, 30mA, 150mW, B=135..280, 230MHz	SOT-23	16ta	-	3a San
E5	-	2SA1656-5	Si-pnp	GP, FM/RF, 30mA, 150mW, B=135..270, >320MHz	SOT-23	16ta	-	3a San
E5	-	2SA1688-5	Si-pnp	GP, FM/RF, 30mA, 150mW, B=135..270, >320MHz	MCP	16ta	-	3a San
E5	-	AP1702ETW	Vdet-IC	2.93V±1.5%, +Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
E5	-	AP1702EW	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
E5	-	AP8821C-45GC	Vdet-IC	4.5V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E5	-	AP8821C-45GT	Vdet-IC	4.5V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E5	-	AP8821C-45PC	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E5	-	AP8821C-45PT	Vdet-IC	4.5V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
E5	-	BFS17AR	Si-npn	VHF/UHF, Mix/Osc, 25V, 25mA, 200mW, B=20..150, 2.8GHz	SOT-23	16ie	-	3a Sil
E5	-	ELM9745NBB	Vdet-IC	4.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E5	-	MMBZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 350mW	SOT-23	16dc	-	3c Pjt
E5	-	MMBZ5235BW	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 150mW	SOT-523	16dc	-	3a Dti
E5	-	MMBZ5235BW	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 200mW	SOT-323	16dc	-	3c Pjt
E5	-	R3111N452A	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3d Ric
E5	-	R3113D151C	Vdet-IC	1.5V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
E5	-	SP810EK-2-6	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Sip
E5	-	TC54VCA4502ECB	Vdet-IC	4.5V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E5	-	TS810CXE	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Tsc
E50	bq	XC6382A501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E50	bt	XC6385A501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E50A	-	ML6102N502M	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E51	bq	XC6382A511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E51	bt	XC6385A511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E51A	-	ML6102N512M	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E52	bq	XC6382A521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E52	bt	XC6385A521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E52A	-	ML6102N522M	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E53	-	XC61CC4502M	Vdet-IC	4.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E53	-	XE61CC4545MR	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E53	bq	XC6382A531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E53	bt	XC6385A531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E53A	-	ML6102N532M	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E54	bq	XC6382A541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E54	bt	XC6385A541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E54A	-	ML6102N542M	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E55	-	LN61FC4512M	Vdet-IC	4.5V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
E55	-	XC61FC4512M	Vdet-IC	4.5V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E55	-	XC61HC4512MR	Vdet-IC	4.5V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E55	bq	XC6382A551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E55	bt	XC6385A551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E55A	-	ML6102N552M	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E56	-	DTA144VKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/10k	SOT-346	16ta	-	3a Rhm
E56	-	LN61FC4542M	Vdet-IC	4.5V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
E56	-	XC61FC4542M	Vdet-IC	4.5V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E56	-	XC61HC4542MR	Vdet-IC	4.5V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E56	bq	XC6382A561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E56	bt	XC6385A561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E56A	-	ML6102N562M	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E57	-	LN61FC4552M	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
E57	-	XC61FC4552M	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E57	-	XC61HC4552MR	Vdet-IC	4.5V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
E57	bq	XC6382A571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E57	bt	XC6385A571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E57A	-	ML6102N572M	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E58	bq	XC6382A581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E58	bt	XC6385A581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E58A	-	ML6102N582M	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E59	bq	XC6382A591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E59	bt	XC6385A591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E59A	-	ML6102N592M	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E5C	-	KIC3201T-45	LVR-IC	LDO, 4.5V±2%, 400mA	TSM	16cg	VR1	3f Kec
E6	-	AP1702FTW	Vdet-IC	2.63V±1.5%, +Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
E6	-	AP1702FW	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
E6	-	AP8821C-46GC	Vdet-IC	4.6V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E6	-	AP8821C-46GT	Vdet-IC	4.6V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E6	-	AP8821C-46PC	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E6	-	AP8821C-46PT	Vdet-IC	4.6V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
E6	-	CHP203KPT	Si-diode	Dual, Sw, 85V, 125mA, Vf<1.2V(100mA), 4ns	SOT-23	16df	-	3a Chm
E6	-	ELM9746NBB	Vdet-IC	4.6V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E6	-	ILC5062IC46X	Vdet-IC	4.6V±2%, -Reset PPO	SOT-323	16vdb	VD7	3a Imp
E6	-	ILC5062M46X	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3a Imp
E6	-	R3111N462A	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
E6	-	R3113D161C	Vdet-IC	1.6V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
E6	-	TC54VCA4602ECB	Vdet-IC	4.6V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E6	-	TS810CXF	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Tsc
E60	bq	XC6382A601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E60	bt	XC6385A601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E60A	-	ML6102N602M	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
E61	bq	XC6382A611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E61	bt	XC6385A611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E62	bq	XC6382A621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E62	bt	XC6385A621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E63	-	XC61CC4602M	Vdet-IC	4.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
E63	-	XE61CC4645MR	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E63	bq	XC6382A631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E63	bt	XC6385A631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E64	bq	XC6382A641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E64	bt	XC6385A641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E65	-	LN61FC4612M	Vdet-IC	4.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
E65	-	XC61FC4612M	Vdet-IC	4.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E65	-	XC61HC4612MR	Vdet-IC	4.6V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E65	bq	XC6382A651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E65	bt	XC6385A651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E66	-	DTC144VKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/10k	SOT-346	16ta	-	3a Rhm
E66	-	LN61FC4642M	Vdet-IC	4.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
E66	-	XC61FC4642M	Vdet-IC	4.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E66	-	XC61HC4642MR	Vdet-IC	4.6V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E66	bq	XC6382A661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E66	bt	XC6385A661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E67	-	LN61FC4652M	Vdet-IC	4.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
E67	-	XC61FC4652M	Vdet-IC	4.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E67	-	XC61HC4652MR	Vdet-IC	4.6V±2%, -Reset PPO, 1.50ms	SOT-23	16vdc	VD7	3d Tor
E67	bq	XC6382A671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E67	bt	XC6385A671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E68	bq	XC6382A681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E68	bt	XC6385A681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E69	bq	XC6382A691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E69	bt	XC6385A691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E6A	-	ILC5062AIC46X	Vdet-IC	4.6V±1%, -Reset PPO	SOT-323	16vdb	VD7	3a Imp
E6A	-	ILC5062AM46X	Vdet-IC	4.6V±1%, -Reset PPO	SOT-23	16vdb	VD7	3a Imp
E6C	-	KIC3201T-46	LVR-IC	LDO, 4.6V±2%, 400mA	TSM	16cg	VR1	3f Kec
E7	-	AP1704ATW	Vdet-IC	4.63V±1.5%, +Reset PPO	TSOT23-3L	16vda	VD7	3b Ana
E7	-	AP1704AW	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23-3L	16vda	VD7	3b Ana
E7	-	AP8821C-47GC	Vdet-IC	4.7V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E7	-	AP8821C-47GT	Vdet-IC	4.7V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E7	-	AP8821C-47PC	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E7	-	AP8821C-47PT	Vdet-IC	4.7V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
E7	-	ELM9747NBB	Vdet-IC	4.7V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E7	-	KN4L3N	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=4k7/10k	SOT-416	16ta	-	3a Nec
E7	-	PDDT123YK	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-346	16ta	-	3a NxM
E7	-	R3111N472A	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
E7	-	R3113D171C	Vdet-IC	1.7V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
E7	-	TC54VC4702ECB	Vdet-IC	4.7V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E7	-	TS810RCXA	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Tsc
E70	bq	XC6382A701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E70	bt	XC6385A701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
E73	-	XC61CC4702M	Vdet-IC	4.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
E73	-	XE61CC4745MR	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E75	-	LN61FC4712M	Vdet-IC	4.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
E75	-	XC61FC4712M	Vdet-IC	4.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E75	-	XC61HC4712MR	Vdet-IC	4.7V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E76	-	LN61FC4742M	Vdet-IC	4.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
E76	-	XC61FC4742M	Vdet-IC	4.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E76	-	XC61HC4742MR	Vdet-IC	4.7V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E77	-	LN61FC4752M	Vdet-IC	4.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
E77	-	XC61FC4752M	Vdet-IC	4.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E77	-	XC61HC4752MR	Vdet-IC	4.7V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
E7C	-	KIC3201T-47	LVR-IC	LDO, 4.7V±2%, 400mA	TSM	16cg	VR1	3f Kec
E8	-	AP1704BTW	Vdet-IC	4.38V±1.5%, +Reset PPO	TSOT23-3L	16vda	VD7	3b Ana
E8	-	AP1704BW	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23-3L	16vda	VD7	3b Ana
E8	-	AP8821C-48GC	Vdet-IC	4.8V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E8	-	AP8821C-48GT	Vdet-IC	4.8V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E8	-	AP8821C-48PC	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E8	-	AP8821C-48PT	Vdet-IC	4.8V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
E8	-	BZX84C3V0	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
E8	-	ELM9748NBB	Vdet-IC	4.8V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E8	-	R3111N482A	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
E8	-	R3113D181C	Vdet-IC	1.8V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
E8	-	TC54VC4802ECB	Vdet-IC	4.8V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E8	-	TS810RCXB	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Tsc
E83	-	XC61CC4802M	Vdet-IC	4.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
E83	-	XE61CC4845MR	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E85	-	LN61FC4812M	Vdet-IC	4.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
E85	-	XC61FC4812M	Vdet-IC	4.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E85	-	XC61HC4812MR	Vdet-IC	4.8V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E86	-	LN61FC4842M	Vdet-IC	4.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
E86	-	XC61FC4842M	Vdet-IC	4.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E86	-	XC61HC4842MR	Vdet-IC	4.8V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E87	-	LN61FC4852M	Vdet-IC	4.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
E87	-	XC61FC4852M	Vdet-IC	4.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E87	-	XC61HC4852MR	Vdet-IC	4.8V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
E8C	-	KIC3201T-48	LVR-IC	LDO, 4.8V±2%, 400mA	TSM	16cg	VR1	3f Kec
E9	-	AP1704CTW	Vdet-IC	4.0V±1.5%, +Reset PPO	TSOT23-3L	16vda	VD7	3b Ana
E9	-	AP1704CW	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23-3L	16vda	VD7	3b Ana
E9	-	AP8821C-49GC	Vdet-IC	4.9V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
E9	-	AP8821C-49GT	Vdet-IC	4.9V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
E9	-	AP8821C-49PC	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
E9	-	AP8821C-49PT	Vdet-IC	4.9V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E9	-	BZX84C13	Z-diode	12.4..14.1V, Zzt=30Q, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
E9	-	ELM9749NBB	Vdet-IC	4.9V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
E9	-	PDDT123TK	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-346	16ta	-	3a NxM
E9	-	R3111N492A	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
E9	-	R3113D191C	Vdet-IC	1.9V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
E9	-	TC54VC4902ECB	Vdet-IC	4.9V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
E9	-	TS810RCXC	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Tsc
E93	-	XC61CC4902M	Vdet-IC	4.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
E93	-	XE61CC4945MR	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
E94	-	DTB114TK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=10k	SOT-346	16ta	-	3a Rhm
E95	-	LN61FC4912M	Vdet-IC	4.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
E95	-	XC61FC4912M	Vdet-IC	4.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
E95	-	XC61HC4912MR	Vdet-IC	4.9V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
E96	-	LN61FC4942M	Vdet-IC	4.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
E96	-	XC61FC4942M	Vdet-IC	4.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
E96	-	XC61HC4942MR	Vdet-IC	4.9V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
E97	-	LN61FC4952M	Vdet-IC	4.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
E97	-	XC61FC4952M	Vdet-IC	4.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
E97	-	XC61HC4952MR	Vdet-IC	4.9V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
E9C	-	KIC3201T-49	LVR-IC	LDO, 4.9V±2%, 400mA	TSM	16cg	VR1	3f Kec
EA	-	2SA1532-A	Si-npn	AF, 30V, 30mA, 150mW, B=50...100, 300MHz	SOT-323	16ta	-	3a Pan
EA	-	2SC4920	Si-npn-Digi	Mute, Drv, 25V, 100mA, 150mW, 240MHz, R1/R2=4.7k/4.7k	SMCP	16ta	-	3a San
EA	-	AP1701ATW	Vdet-IC	4.63V±1.5%, -Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
EA	-	AP1701AW	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
EA	-	BCW65A	Si-npn	AF, 60V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a All
EA	-	MMBZ4711	Z-diode	27V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
EA	-	TC1276-5ENB	Vdet-IC	3.065V±2%, -Reset ODO	SOT-23	16vda	VD6	3d Mcc
EA	-	TS809CXA	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Tsc
EA0	-	XC6902N091MR-G	LVR-IC	-0.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA1	-	LM431BN	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±0.4%	SOT-23	16ra	RF2	3a Ttr
EA1	-	XC6902N101MR-G	LVR-IC	-1.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA2	-	LM431AN	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±0.8%	SOT-23	16ra	RF2	3a Ttr
EA2	-	XC6902N111MR-G	LVR-IC	-1.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA3	-	XC6902N121MR-G	LVR-IC	-1.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA4	-	XC6902N131MR-G	LVR-IC	-1.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA5	-	XC6902N141MR-G	LVR-IC	-1.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA6	-	XC6902N151MR-G	LVR-IC	-1.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA7	-	XC6902N161MR-G	LVR-IC	-1.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA8	-	XC6902N171MR-G	LVR-IC	-1.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EA9	-	XC6902N181MR-G	LVR-IC	-1.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAA	-	XC6902N191MR-G	LVR-IC	-1.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAAA	-	MAX810BRUR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
EAB	-	XC6902N201MR-G	LVR-IC	-2.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAC	-	XC6902N211MR-G	LVR-IC	-2.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAD	-	XC6902N221MR-G	LVR-IC	-2.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAE	-	XC6902N231MR-G	LVR-IC	-2.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAF	-	XC6902N241MR-G	LVR-IC	-2.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAH	-	XC6902N251MR-G	LVR-IC	-2.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAK	-	XC6902N261MR-G	LVR-IC	-2.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAL	-	XC6902N271MR-G	LVR-IC	-2.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAM	-	XC6902N281MR-G	LVR-IC	-2.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAN	-	XC6902N291MR-G	LVR-IC	-2.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAO	-	2SA1981SF-O	Si-npn	AF, 35V, 800mA, 200mW, B=100..200, 120MHz	SOT-23F	18ta	-	3a Auk
EAO	-	2SA1981S-O	Si-npn	AF, 35V, 800mA, 200mW, B=100..200, 120MHz	SOT-23	16ta	-	3a Auk
EAP	-	XC6902N301MR-G	LVR-IC	-3.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAR	-	XC6902N311MR-G	LVR-IC	-3.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAs	-	BCW65A	Si-npn	AF, 60V, 800mA, 330mW, B=100..250, 170MHz	SOT-23	16ta	-	3c Inf
EAS	-	XC6902N321MR-G	LVR-IC	-3.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAT	-	XC6902N331MR-G	LVR-IC	-3.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAU	-	XC6902N341MR-G	LVR-IC	-3.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAV	-	XC6902N351MR-G	LVR-IC	-3.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAX	-	XC6902N361MR-G	LVR-IC	-3.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAY	-	2SA1981SF-Y	Si-npn	AF, 35V, 800mA, 200mW, B=160..320, 120MHz	SOT-23F	18ta	-	3a Auk
EAY	-	2SA1981S-Y	Si-npn	AF, 35V, 800mA, 200mW, B=160..320, 120MHz	SOT-23	16ta	-	3a Auk
EAY	-	XC6902N371MR-G	LVR-IC	-3.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EAZ	-	XC6902N381MR-G	LVR-IC	-3.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB	-	2SA1022-B	Si-npn	HF, 30V, 30mA, 200mW, B=70..140, 300MHz	SC-59	16ta	-	3a Pan
EB	-	2SA1532-B	Si-npn	AF, 30V, 30mA, 150mW, B=70..140, 300MHz	SOT-323	16ta	-	3a Pan
EB	-	2SA1790-B	Si-npn	HF, 30V, 30mA, 125mW, 300MHz, B=70..140	SOT-416	16ta	-	3a Pan
EB	-	2SA1790J-B	Si-npn	HF, 30V, 30mA, 125mW, 300MHz, B=70..140	SC-89	18ta	-	3a Pan



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EB	-	2SA1888-B	Si-pnp	FM-IF, 30V, 30mA, 300MHz, B=60..120	SOT-23	16te	-	3a Pan
EB	-	2SK1842	n-FET	IR-Sensor, 40V, Idss>30µA, Up<3V	SOT-23	16fa	-	3a Pan
EB	-	AAT3560IGY-2.20	Vdet-IC	2.2V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Ant
EB	-	AP1701BTW	Vdet-IC	4.38V±1.5%, -Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
EB	-	AP1701BW	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
EB	-	BCW65B	Si-npn	AF, 60V, 800mA, 330mW, B=160..400, >100MHz	SOT-23	16ta	-	3a All
EB	-	HSPM-4810	PIN-diode	Dual, RF Att, 100V, 1A(1µs), <0.35pF, <3Q(100mA), 3GHz	SOT-23	16dh	-	3a Agi
EB	-	HSPM-481B	PIN-diode	Dual, RF Att, 100V, 1A(1µs), <0.35pF, <3Q(100mA), 3GHz	SOT-323	16df	-	3a Agi
EB	-	SIP809CREUEDT	Vdet-IC	2.63V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
EB	-	TC1276-10ENB	Vdet-IC	2.88V±2%, -Reset ODO	SOT-23	16vda	VD6	3d Mcc
EB	-	TS809CXB	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Tsc
EB0	-	XC6902N391MR-G	LVR-IC	-3.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB1	-	XC6902N401MR-G	LVR-IC	-4.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB2	-	XC6902N411MR-G	LVR-IC	-4.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB3	-	XC6902N421MR-G	LVR-IC	-4.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB4	-	XC6902N431MR-G	LVR-IC	-4.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB5	-	XC6902N441MR-G	LVR-IC	-4.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB6	-	XC6902N451MR-G	LVR-IC	-4.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB7	-	XC6902N461MR-G	LVR-IC	-4.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB8	-	XC6902N471MR-G	LVR-IC	-4.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EB9	-	XC6902N481MR-G	LVR-IC	-4.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBA	-	XC6902N491MR-G	LVR-IC	-4.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBB	-	XC6902N501MR-G	LVR-IC	-5.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBC	-	XC6902N511MR-G	LVR-IC	-5.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBD	-	XC6902N521MR-G	LVR-IC	-5.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBE	-	XC6902N531MR-G	LVR-IC	-5.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBF	-	XC6902N541MR-G	LVR-IC	-5.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBH	-	XC6902N551MR-G	LVR-IC	-5.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBK	-	XC6902N561MR-G	LVR-IC	-5.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBL	-	XC6902N571MR-G	LVR-IC	-5.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBM	-	XC6902N581MR-G	LVR-IC	-5.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBN	-	XC6902N591MR-G	LVR-IC	-5.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBP	-	2SK1842-P	n-FET	AF imp-conv, 40V, 10mA, 150mW, Idss=30..75µA	SC-59	16fa	-	3a Pan
EBP	-	XC6902N601MR-G	LVR-IC	-6.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBQ	-	2SK1842-Q	n-FET	AF imp-conv, 40V, 10mA, 150mW, Idss=50..100µA	SC-59	16fa	-	3a Pan
EBQ	-	2SK2380-Q	n-FET	AF imp-conv, 40V, 2mA, 125mW, Idss=50..100µA	SC-89	18fa	-	3a Pan
EBR	-	2SK1842-R	n-FET	AF imp-conv, 40V, 10mA, 150mW, Idss=70..130µA	SC-59	16fa	-	3a Pan
EBR	-	2SK2380-R	n-FET	AF imp-conv, 40V, 2mA, 125mW, Idss=70..130µA	SC-89	18fa	-	3a Pan
EBR	-	XC6902N611MR-G	LVR-IC	-6.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBs	-	BCW65B	Si-npn	AF, 60V, 800mA, 330mW, B=160..400, 170MHz	SOT-23	16ta	-	3c Inf
EBS	-	2SK1842-S	n-FET	AF imp-conv, 40V, 10mA, 150mW, Idss=100..200µA	SC-59	16fa	-	3a Pan
EBS	-	2SK2380-S	n-FET	AF imp-conv, 40V, 2mA, 125mW, Idss=100..200µA	SC-89	18fa	-	3a Pan
EBS	-	XC6902N621MR-G	LVR-IC	-6.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBT	-	XC6902N631MR-G	LVR-IC	-6.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBU	-	XC6902N641MR-G	LVR-IC	-6.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBV	-	XC6902N651MR-G	LVR-IC	-6.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBX	-	XC6902N661MR-G	LVR-IC	-6.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBY	-	XC6902N671MR-G	LVR-IC	-6.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EBZ	-	XC6902N681MR-G	LVR-IC	-6.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EC	-	2SA1022-C	Si-pnp	HF, 30V, 30mA, 200mW, B=110..220, 300MHz	SC-59	16ta	-	3a Pan
EC	-	2SA1532-C	Si-pnp	AF, 30V, 30mA, 150mW, B=110..220, 300MHz	SOT-323	16ta	-	3a Pan
EC	-	2SA1790-C	Si-pnp	HF, 30V, 30mA, 125mW, 300MHz, B=110..220	SOT-416	16ta	-	3a Pan
EC	-	2SA1790-J	Si-pnp	HF, 30V, 30mA, 125mW, 300MHz, B=110..220	SC-89	18ta	-	3a Pan
EC	-	2SA1888-C	Si-pnp	FM-IF, 30V, 30mA, 300MHz, B=100..200	SOT-23	16te	-	3a Pan
EC	-	2SC2732	Si-npn	UHF, 30V, 20mA, 150mW, B=60, 1GHz	SOT-23	16ta	-	3a Ren
EC	-	2SC4462	Si-npn	HF, 30V, 20mA, 150mW, B>30, >700MHz	SOT-323	16ta	-	3a Ren
EC	-	AAT3560IGY-2.50	Vdet-IC	2.5V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Ant
EC	-	AP1701CTW	Vdet-IC	4.0V±1.5%, -Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
EC	-	AP1701CW	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
EC	-	BCW65C	Si-npn	AF, 60V, 800mA, 330mW, B=250..630, >100MHz	SOT-23	16ta	-	3a Zx
EC	-	MMBZ4712	Z-diode	28V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g Vs
EC	-	MSA1022-C	Si-pnp	RF, 30V, 30mA, 200mW, B=110..220, >150MHz	SC-59	16ta	-	3a Mot
EC	-	SIP809C27EUEDT	Vdet-IC	2.7V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
EC	-	TC1276-20ENB	Vdet-IC	2.55V±2%, -Reset ODO	SOT-23	16vda	VD6	3d Mcc
EC	-	TS809CXC	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Tsc
EC	-	UNR31AH	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=2k2/10k	SSSMini3	18ta	-	3a Pan
EC0	-	XC6902N691MR-G	LVR-IC	-6.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EC1	-	XC6902N701MR-G	LVR-IC	-7.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EC2	-	XC6902N711MR-G	LVR-IC	-7.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor
EC3	-	XC6902N721MR-G	LVR-IC	-7.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
EC4	-	DTC114EK	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a	litt
EC4	-	XC6902N731MR-G	LVR-IC	-7.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EC5	-	XC6902N741MR-G	LVR-IC	-7.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EC6	-	XC6902N751MR-G	LVR-IC	-7.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EC7	-	XC6902N761MR-G	LVR-IC	-7.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EC8	-	XC6902N771MR-G	LVR-IC	-7.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EC9	-	XC6902N781MR-G	LVR-IC	-7.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECA	-	XC6902N791MR-G	LVR-IC	-7.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECB	-	XC6902N801MR-G	LVR-IC	-8.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECC	-	XC6902N811MR-G	LVR-IC	-8.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECD	-	XC6902N821MR-G	LVR-IC	-8.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECE	-	XC6902N831MR-G	LVR-IC	-8.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECF	-	XC6902N841MR-G	LVR-IC	-8.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECH	-	XC6902N851MR-G	LVR-IC	-8.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECK	-	XC6902N861MR-G	LVR-IC	-8.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECL	-	XC6902N871MR-G	LVR-IC	-8.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECM	-	XC6902N881MR-G	LVR-IC	-8.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECN	-	XC6902N891MR-G	LVR-IC	-8.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECP	-	XC6902N901MR-G	LVR-IC	-9.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECR	-	XC6902N911MR-G	LVR-IC	-9.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECs	-	BCW65C	Si-npn	AF, 60V, 800mA, 330mW, B=250..630, 170MHz	SOT-23	16ta	-	3c	Inf
ECS	-	XC6902N921MR-G	LVR-IC	-9.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECT	-	XC6902N931MR-G	LVR-IC	-9.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECU	-	XC6902N941MR-G	LVR-IC	-9.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECV	-	XC6902N951MR-G	LVR-IC	-9.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECX	-	XC6902N961MR-G	LVR-IC	-9.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECY	-	XC6902N971MR-G	LVR-IC	-9.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ECZ	-	XC6902N981MR-G	LVR-IC	-9.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED	-	AP1701DTW	Vdet-IC	3.08V±1.5%, -Reset PPO	TSOT23-3L	16vdc	VD7	3b	Ana
ED	-	AP1701DW	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23-3L	16vdc	VD7	3b	Ana
ED	-	MMBZ4713	Z-diode	30V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
ED	-	SiP809CSEUEDT	Vdet-IC	2.93V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
ED	-	TS809CXD	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
ED	-	UNR31AL	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=4k7/4k7	SSSMini3	18ta	-	3a	Pan
ED0	-	XC6902N991MR-G	LVR-IC	-9.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED1	-	XC6902NA01MR-G	LVR-IC	-10.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED2	-	XC6902NA11MR-G	LVR-IC	-10.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED3	-	XC6902NA21MR-G	LVR-IC	-10.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED4	-	XC6902NA31MR-G	LVR-IC	-10.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED5	-	XC6902NA41MR-G	LVR-IC	-10.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED6	-	XC6902NA51MR-G	LVR-IC	-10.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED7	-	XC6902NA61MR-G	LVR-IC	-10.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED8	-	XC6902NA71MR-G	LVR-IC	-10.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
ED9	-	XC6902NA81MR-G	LVR-IC	-10.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDA	-	XC6902NA91MR-G	LVR-IC	-10.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDB	-	XC6902NB01MR-G	LVR-IC	-11.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDC	-	XC6902NB11MR-G	LVR-IC	-11.1V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDD	-	XC6902NB21MR-G	LVR-IC	-11.2V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDE	-	XC6902NB31MR-G	LVR-IC	-11.3V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDF	-	XC6902NB41MR-G	LVR-IC	-11.4V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDH	-	XC6902NB51MR-G	LVR-IC	-11.5V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDK	-	XC6902NB61MR-G	LVR-IC	-11.6V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDL	-	XC6902NB71MR-G	LVR-IC	-11.7V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDM	-	XC6902NB81MR-G	LVR-IC	-11.8V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDN	-	XC6902NB91MR-G	LVR-IC	-11.9V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EDP	-	TPC18	TVS	Vbr=16.2..19.8V, Vrw=14.5V, Ipp=56.6A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EDP	-	XC6902NC01MR-G	LVR-IC	-12.0V±1.5%, 500mA, soft start	SOT-23	16ch	VR2	3d	Tor
EE	-	2SC5814-E	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=150..300	SC-59	16ta	-	3a	Ish
EE	-	2SC5815-E	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=150..300	SOT-323	16ta	-	3a	Ish
EE	-	2SC5816-E	Si-npn	AF-Amp, 60V, 125mA, 125mW, 200MHz, B=150..300	SC-75A	16ta	-	3a	Ish
EE	-	2SC5817-E	Si-npn	AF-Amp, 60V, 125mA, 100mW, 200MHz, B=150..300	T-USM	18ta	-	3a	Ish
EE	-	AP1701ETW	Vdet-IC	2.93V±1.5%, -Reset PPO	TSOT23-3L	16vdc	VD7	3b	Ana
EE	-	AP1701EW	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23-3L	16vdc	VD7	3b	Ana
EE	-	MMBZ4714	Z-diode	33V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
EE	-	SiP809CTEUEDT	Vdet-IC	3.08V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
EE	-	TS809CXE	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
EE1	-	CHDTA123EEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/2.2k	SOT-416	16ta	-	3a	Chm
EE2	-	CHDTA143EEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/4.7k	SOT-416	16ta	-	3a	Chm
EE3	-	CHDTA114EEPT	Si-npn-Digi	Sw, 50V, 50mA, 250MHz, R1/R2=10k/10k	SOT-416	16ta	-	3a	Chm
EE4	-	CHDTA124EEPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=22k/22k	SOT-416	16ta	-	3a	Chm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

EE5	-	CHDTA115EEPT	Si-npn-Digi	Sw, 50V, 20mA, 250MHz, R1/R2=100/100k	SOT-416	16ta	-	3a	Chm
EEA	-	CHDTC123EEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/2.2k	SOT-416	16ta	-	3a	Chm
EEB	-	CHDTC114EEPT	Si-npn-Digi	Sw, 50V, 50mA, 250MHz, R1/R2=10k/10k	SOT-416	16ta	-	3a	Chm
EEC	-	CHDTC124EEPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=22k/22k	SOT-416	16ta	-	3a	Chm
EED	-	CHDTC115EEPT	Si-npn-Digi	Sw, 50V, 20mA, 250MHz, R1/R2=100k/100k	SOT-416	16ta	-	3a	Chm
EEP	-	TPC18A	TVS	Vbr=17.1..18.9V, Vrw=15.3V, Ipp=59.5A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EF	-	2SC5814-F	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=250..500	SC-59	16ta	-	3a	Ish
EF	-	2SC5815-F	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=250..500	SOT-323	16ta	-	3a	Ish
EF	-	2SC5816-F	Si-npn	AF-Amp, 60V, 125mA, 125mW, 200MHz, B=250..500	SC-75A	16ta	-	3a	Ish
EF	-	2SC5817-F	Si-npn	AF-Amp, 60V, 125mA, 100mW, 200MHz, B=250..500	T-USM	18ta	-	3a	Ish
EF	-	AP1701FTW	Vdet-IC	2.63V±1.5%, -Reset PPO	TSOT23-3L	16vdc	VD7	3b	Ana
EF	-	AP1701FW	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23-3L	16vdc	VD7	3b	Ana
EF	-	BCW66F	Si-npn	AF, 75V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	Ste
EF	-	MMBZ4715	Z-diode	36V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
EF	-	TS809CXF	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Tsc
EF	-	UNR31AM	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=2k2/47k	SSSMini3	18ta	-	3a	Pan
EF1	-	AP2121N-1.5TRE1	LVR-IC	LDO, 1.5V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EF3	-	AP2121N-1.8TRE1	LVR-IC	LDO, 1.8V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EF4	-	AP2121N-2.5TRE1	LVR-IC	LDO, 2.5V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EF5	-	AP2121N-2.8TRE1	LVR-IC	LDO, 2.8V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EF6	-	AP2121N-3.0TRE1	LVR-IC	LDO, 3.0V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EF7	-	AP2121N-3.2TRE1	LVR-IC	LDO, 3.2V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EF8	-	AP2121N-3.3TRE1	LVR-IC	LDO, 3.3V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EF9	-	AP2121N-1.2TRE1	LVR-IC	LDO, 1.2V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EFP	-	TPC20	TVS	Vbr=18.0..22.0V, Vrw=16.2V, Ipp=51.5A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EFs	-	BCW66F	Si-npn	AF, 75V, 800mA, 330mW, B=100..250, >170MHz	SOT-23	16ta	-	3c	Inf
EG	-	AP1703ATW	Vdet-IC	4.63V±1.5%, -Reset PPO	TSOT23-3L	16vda	VD7	3b	Ana
EG	-	AP1703AW	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23-3L	16vda	VD7	3b	Ana
EG	-	BCW66G	Si-npn	AF, 75V, 800mA, 330mW, B=160..400, 170MHz	SOT-23	16ta	-	3a	Ste
EG	-	SiP809CJEUEDT	Vdet-IC	4.0V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
EG	-	TS809RCXA	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Tsc
EG9	-	AP2121N-1.3TRE1	LVR-IC	LDO, 1.3V±2%, 200mA	SOT-23	16cg	VR1	3b	Bcd
EGP	-	TPC20A	TVS	Vbr=19.0..21.0V, Vrw=17.1V, Ipp=54.2A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EGs	-	BCW66G	Si-npn	AF, 75V, 800mA, 330mW, B=160..400, 170MHz	SOT-23	16ta	-	3c	Inf
EH	-	1SS365	Si-diode	SBD, VHF/UHF-det/mix, 10V, 35mA, VF<0.42V(1mA), <0.85pF	CP	16dc	-	3a	San
EH	-	AP1703BTW	Vdet-IC	4.38V±1.5%, -Reset PPO	TSOT23-3L	16vda	VD7	3b	Ana
EH	-	AP1703BW	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23-3L	16vda	VD7	3b	Ana
EH	-	BCW66H	Si-npn	AF, 75V, 800mA, 330mW, B=250..630, >100MHz	SOT-23	16ta	-	3a	Ste
EH	-	MMBZ4716	Z-diode	39V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
EH	-	SiP809CMEUEDT	Vdet-IC	4.38V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
EH	-	TS809RCXB	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Tsc
EH1	-	AZ809ANSTR-E1	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Bcd
EH6	-	AZ809ANRTR-E1	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Bcd
EH7	-	AZ809ANLTR-E1	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Bcd
EHAA	-	MAX6326_R22-T	Vdet-IC	2.2V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EHAA	-	MAX6326UR22	Vdet-IC	2.2V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EHP	-	TPC22	TVS	Vbr=19.8..24.2V, Vrw=17.8V, Ipp=47.0A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EHs	-	BCW66H	Si-npn	AF, 75V, 800mA, 330mW, B=250..630, >170MHz	SOT-23	16ta	-	3c	Inf
EI	-	AP1703CTW	Vdet-IC	4.0V±1.5%, -Reset PPO	TSOT23-3L	16vda	VD7	3b	Ana
EI	-	AP1703CW	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23-3L	16vda	VD7	3b	Ana
EI	-	SiP809CLEUEDT	Vdet-IC	4.63V±1.5%, -Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
EI	-	TS809RCXC	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Tsc
EI	-	UN211M	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=2k2/47k	SC-59	16ta	-	3a	Pan
EI	-	UN511M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=2k2/47k	SOT-23	16ta	-	3a	Pan
EI	-	UNR211M	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=2k2/47k	SC-59	16ta	-	3a	Pan
EI	-	UNR511M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=2k2/47k	SOT-323	16ta	-	3a	Pan
EI	-	UNR911MJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=2k2/47k	SS-MiniF	18ta	-	3a	Pan
EIAA	-	MAX6327UR22-T	Vdet-IC	2.2V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
EJ	-	AP1703DTW	Vdet-IC	3.08V±1.5%, -Reset PPO	TSOT23-3L	16vda	VD7	3b	Ana
EJ	-	AP1703DW	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23-3L	16vda	VD7	3b	Ana
EJ	-	MMBZ4717	Z-diode	42V±5%, If=10mA, 350mW	SOT-23	16dc	-	3g	Vs
EJ	-	TS809RCXD	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Tsc
EJAA	-	MAX6328UR22-T	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
EK	-	AP1703ETW	Vdet-IC	2.93V±1.5%, -Reset PPO	TSOT23-3L	16vda	VD7	3b	Ana
EK	-	AP1703EW	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23-3L	16vda	VD7	3b	Ana
EK	-	BCX41	Si-npn	AF, 125V, 800mA, 330mW, B=63, >100MHz	SOT-23	16ta	-	3a	Zx
EK	-	ELM7619LDB	Vdet-IC	1.9V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
EK	-	TS809RCXE	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Tsc
EK	-	UNR31AN	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=4k7/47k	SSSMini3	18ta	-	3a	Pan
EKO	-	CHDTB114EKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a	Chm





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EK1	-	CHDTA123EKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/2.2k	SOT-23	16ta	-	3a Chm
EK2	-	CHDTA143EKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a Chm
EK3	-	CHDTA114EKPT	Si-npn-Digi	Sw, 50V, 50mA, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a Chm
EK4	-	CHDTA124EKPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a Chm
EK5	-	CHDTA144EKPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a Chm
EK6	-	CHDTA115EKPT	Si-npn-Digi	Sw, 50V, 20mA, 250MHz, R1/R2=100/100k	SOT-23	16ta	-	3a Chm
EK7	-	CHDTB113EKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=1/1k	SOT-23	16ta	-	3a Chm
EK8	-	CHDTB123EKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=2.2/2.2k	SOT-23	16ta	-	3a Chm
EK9	-	CHDTB143EKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a Chm
EKA	-	CHDTC123EKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/2.2k	SOT-23	16ta	-	3a Chm
EKB	-	CHDTC143EKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a Chm
EKD	-	CHDTC124EKPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a Chm
EKE	-	CHDTC144EKPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a Chm
EKF	-	CHDTC115EKPT	Si-npn-Digi	Sw, 50V, 20mA, 250MHz, R1/R2=100k/100k	SOT-23	16ta	-	3a Chm
EKG	-	CHDTD113EKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=1/1k	SOT-23	16ta	-	3a Chm
EKH	-	CHDTD123EKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=2.2/2.2k	SOT-23	16ta	-	3a Chm
EKI	-	CHDTD143EKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a Chm
EKJ	-	CHDTD114EKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a Chm
EKK	-	CHDTC363EKPT	Si-npn-Digi	Sw, 20V, 600mA, 200MHz, R1/R2=6.8k/6.8k	SOT-23	16ta	-	3a Chm
EKL	-	CHDTC113ZKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=1k/10k	SOT-23	16ta	-	3a Chm
EKM	-	CHDTC663EKPT	Si-npn-Digi	Sw, 20V, 600mA, 150MHz, R1/R2=6.8k/6.8k	SOT-23	16ta	-	3a Chm
EKP	-	TPC22A	TVS	Vbr=20.9.23.1V, Vrw=18.8V, Ipp=49.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
Eks	-	BCX41	Si-npn	AF, 125V, 800mA, 330mW, B=63, 100MHz	SOT-23	16ta	-	3a Sie
EL	-	2SA1344	Si-npn-Digi	Sw, 50V, 100mA, 200MHz, 250MHz, R1/R2=10k/10k	CP	16ta	-	3a San
EL	-	2SA1678	Si-npn-Digi	Sw, 50V, 100mA, 200MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a San
EL	-	AP1703FTW	Vdet-IC	2.63V±1.5%, -Reset PPO	TSOT23-3L	16vda	VD7	3b Ana
EL	-	AP1703FW	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23-3L	16vda	VD7	3b Ana
EL	-	SIP809CREUDT	Vdet-IC	2.63V±1.5%, -Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
EL	-	TS809RCXF	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Tsc
EL	-	UN221M	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=2k2/47k	SC-59	16ta	-	3a Pan
EL	-	UN521M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=2k2/47k	SOT-23	16ta	-	3a Pan
EL	-	UNR221M	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=2k2/47k	SC-59	16ta	-	3a Pan
EL	-	UNR521M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=2k2/47k	SOT-323	16ta	-	3a Pan
EL	-	UNR921MJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=2k2/47k	SS-MiniF	18ta	-	3a Pan
ELP	-	TPC24	TVS	Vbr=21.6.26.4V, Vrw=19.4V, Ipp=43.2A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
EM	-	2SJ501	p-MOSFET*	Sw, U-Speed, LogL, 20V, 500mA, 250mW, 10/30ns, <1Q(50mA)	SOT-23	16fn	-	3a San
EM	-	AP1704DTW	Vdet-IC	3.08V±1.5%, +Reset PPO	TSOT23-3L	16vda	VD7	3b Ana
EM	-	AP1704DW	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23-3L	16vda	VD7	3b Ana
EM	-	SIP809C2EUDDT	Vdet-IC	2.7V±1.5%, -Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
EM	-	TS810RCXD	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Tsc
EMP	-	TPC24A	TVS	Vbr=22.8.25.2V, Vrw=20.5V, Ipp=45.2A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
EN	-	AP1704ETW	Vdet-IC	2.93V±1.5%, +Reset PPO	TSOT23-3L	16vda	VD7	3b Ana
EN	-	AP1704EW	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23-3L	16vda	VD7	3b Ana
EN	-	SIP809CSEUDT	Vdet-IC	2.93V±1.5%, -Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
EN	-	TS810RCXE	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Tsc
EN	-	UNR31AT	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=22k/47k	SSSMini3	18ta	-	3a Pan
EN3	-	2SC4860-3	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=60..120, 6.5GHz	MCP	16ta	-	3a San
EN3	-	2SC4861-3	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=60..120, 6.5GHz	CP	16ta	-	3a San
EN4	-	2SC4860-4	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=90..180, 6.5GHz	MCP	16ta	-	3a San
EN4	-	2SC4861-4	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=90..180, 6.5GHz	CP	16ta	-	3a San
EN5	-	2SC4860-5	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=130..270, 6.5GHz	MCP	16ta	-	3a San
EN5	-	2SC4861-5	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=130..270, 6.5GHz	CP	16ta	-	3a San
ENP	-	TPC27	TVS	Vbr=24.3.29.7V, Vrw=21.8V, Ipp=38.4A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
EO	-	2SC3265-O	Si-npn	AF, Sw, 30V, 800mA, 200mW, B=100..200, 120MHz	SC-59	16ta	-	3a Tos
EO	-	KTC3265-O	Si-npn	AF, 35V, 800mA, 200mW, B=100..200, 120MHz	SOT-23	16ta	-	3f Kec
EO	-	SIP809C9EUDDT	Vdet-IC	3.08V±1.5%, -Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
EP	-	AP1704FTW	Vdet-IC	2.63V±1.5%, +Reset PPO	TSOT23-3L	16vda	VD7	3b Ana
EP	-	AP1704FW	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23-3L	16vda	VD7	3b Ana
EP	-	SIP809C9EUDDT	Vdet-IC	4.0V±1.5%, -Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
EP	-	TS810RCXF	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Tsc
EP	-	UNR31AV	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=2k2/2k2	SSSMini3	18ta	-	3a Pan
EPP	-	TPC27A	TVS	Vbr=25.7.28.4V, Vrw=23.1V, Ipp=40.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
EQ	-	2SC5814-Q	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=120..270	SC-59	16ta	-	3a Ish
EQ	-	2SC5815-Q	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=120..270	SOT-323	16ta	-	3a Ish
EQ	-	2SC5816-Q	Si-npn	AF-Amp, 60V, 125mA, 125mW, 200MHz, B=120..270	SC-75A	16ta	-	3a Ish
EQ	-	2SC5817-Q	Si-npn	AF-Amp, 60V, 125mA, 100mW, 200MHz, B=120..270	T-USM	18ta	-	3a Ish
EQP	-	TPC30	TVS	Vbr=27.0.33.0V, Vrw=24.3V, Ipp=34.5A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
ER	-	2SC5814-R	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=180..390	SC-59	16ta	-	3a Ish
ER	-	2SC5815-R	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=180..390	SOT-323	16ta	-	3a Ish
ER	-	2SC5816-R	Si-npn	AF-Amp, 60V, 125mA, 125mW, 200MHz, B=180..390	SC-75A	16ta	-	3a Ish



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ER	- 2SC5817-R	Si-npn	AF-Amp, 60V, 125mA, 100mW, 200MHz, B=180..390	T-USM	18ta	-	3a	Ish
ER	- SIP809CMEUdT	Vdet-IC	4.38V±1.5%, -Reset PPO 210ms	SOT-23	16vdc	VD7	3g	Vs
ERP	- TPC30A	TVS	Vbr=28.5..31.5V, Vrvwm=25.6V, Ipp=36.2A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
ES	- 2SC5814-S	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=270..560	SC-59	16ta	-	3a	Ish
ES	- 2SC5815-S	Si-npn	AF-Amp, 60V, 125mA, 150mW, 200MHz, B=270..560	SOT-323	16ta	-	3a	Ish
ES	- 2SC5816-S	Si-npn	AF-Amp, 60V, 125mA, 125mW, 200MHz, B=270..560	SC-75A	16ta	-	3a	Ish
ES	- 2SC5817-S	Si-npn	AF-Amp, 60V, 125mA, 100mW, 200MHz, B=270..560	T-USM	18ta	-	3a	Ish
ES	- SIP809CLEUdT	Vdet-IC	4.63V±1.5%, -Reset PPO 210ms	SOT-23	16vdc	VD7	3g	Vs
ES5	- 2SA1745-5	Si-pnp	AF, Lo-sat, 20V, 500mA, 150mW, B=135..270, 400MHz	SOT-323	16ta	-	3a	San
ES5	- 2SA1753-5	Si-pnp	AF-Amp, 20V, 500mA, 200mW, 300MHz, B=135..270	SOT-23	16ta	-	3a	San
ES6	- 2SA1745-6	Si-pnp	AF, Lo-sat, 20V, 500mA, 150mW, B=200..400, 400MHz	SOT-323	16ta	-	3a	San
ES6	- 2SA1753-6	Si-pnp	AF-Amp, 20V, 500mA, 200mW, 300MHz, B=200..400	SOT-23	16ta	-	3a	San
ES7	- 2SA1745-7	Si-pnp	AF, Lo-sat, 20V, 500mA, 150mW, B=300..600, 400MHz	SOT-323	16ta	-	3a	San
ES7	- 2SA1753-7	Si-pnp	AF-Amp, 20V, 500mA, 200mW, 300MHz, B=300..600	SOT-23	16ta	-	3a	San
ESP	- TPC33	TVS	Vbr=29.7..36.3V, Vrvwm=26.8V, Ipp=31.4A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
ET	- BCW65RA	Si-npn	AF, 60V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	Fer
ETP	- TPC33A	TVS	Vbr=31.4..34.7V, Vrvwm=28.2V, Ipp=32.8A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EU	- BCW65RB	Si-npn	AF, 60V, 800mA, 330mW, B=160..400, >100MHz	SOT-23	16ta	-	3a	Fer
EU1	- CHDTA123EUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/2.2k	SOT-323	16ta	-	3a	Chm
EU2	- CHDTA143EUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a	Chm
EU3	- CHDTA114EUPT	Si-pnp-Digi	Sw, 50V, 50mA, 250MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a	Chm
EU4	- CHDTA124EUPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a	Chm
EU5	- CHDTA144EUPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a	Chm
EU6	- CHDTC123EUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/2.2k	SOT-323	16ta	-	3a	Chm
EUD	- CHDTC124EUPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a	Chm
EUF	- CHDTC115EUPT	Si-npn-Digi	Sw, 50V, 20mA, 250MHz, R1/R2=100k/100k	SOT-323	16ta	-	3a	Chm
EUG	- CHDTC363EUPT	Si-npn-Digi	Sw, 20V, 600mA, 200MHz, R1/R2=6.8k/6.8k	SOT-323	16ta	-	3a	Chm
EUM	- CHDTC663EUPT	Si-npn-Digi	Sw, 20V, 600mA, 150MHz, R1/R2=6.8k/6.8k	SOT-323	16ta	-	3a	Chm
EUP	- TPC36	TVS	Vbr=32.4..39.6V, Vrvwm=29.1V, Ipp=28.8A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EV	- SIP810CREUADT	Vdet-IC	2.63V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
EV	- UN2154	Si-pnp-Digi	Sw, 30V, 100mA, 200mW, 80MHz, R1/R2=10k/47k	SC-59	16ta	-	3a	Pan
EV	- UN5154	Si-pnp-Digi	Sw, 30V, 100mA, 150mW, 80MHz, R1/R2=10k/47k	SOT-523F	18ta	-	3a	Pan
EV	- UNR2154	Si-pnp-Digi	Sw, 30V, 100mA, 200mW, 80MHz, R1/R2=10k/47k	SC-59	16ta	-	3a	Pan
EV	- UNR5154	Si-pnp-Digi	Sw, 30V, 100mA, 150mW, 80MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a	Pan
EVP	- TPC36A	TVS	Vbr=34.2..37.8V, Vrvwm=30.8V, Ipp=30.1A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EW	- BCW65RC	Si-npn	AF, 60V, 800mA, 330mW, B=250..630, 170MHz	SOT-23	16ta	-	3a	Fer
EW	- SIP810C27EUADT	Vdet-IC	2.7V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
EW	- UN211N	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=4k7/47k	SC-59	16ta	-	3a	Pan
EW	- UN511N	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=4k7/47k	SOT-23	16ta	-	3a	Pan
EW	- UNR211N	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=4k7/47k	SC-59	16ta	-	3a	Pan
EW	- UNR511N	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=4k7/47k	SOT-323	16ta	-	3a	Pan
EW	- UNR911NJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=4k7/47k	SS-MiniF	18ta	-	3a	Pan
EWAA	- MAX6326_R23-T	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EWAA	- MAX6326UR23	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EWP	- TPC39	TVS	Vbr=35.1..42.9V, Vrvwm=31.6V, Ipp=26.6A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EX	- BCW65FR	Si-npn	AF, 60V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	Fer
EX	- BCW66RF	Si-npn	AF, 75V, 800mA, 330mW, B=100..250, >100MHz	SOT-23	16ta	-	3a	Fer
EX	- SIP810CSEUADT	Vdet-IC	2.93V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
EX	- UN221N	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=4k7/47k	SC-59	16ta	-	3a	Pan
EX	- UN521N	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=4k7/47k	SOT-23	16ta	-	3a	Pan
EX	- UNR221N	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=4k7/47k	SC-59	16ta	-	3a	Pan
EX	- UNR321N	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 150MHz, R1/R2=4.7k/47k	SSSMini3	18ta	-	3a	Pan
EX	- UNR521N	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=4k7/47k	SOT-323	16ta	-	3a	Pan
EX	- UNR921NJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=4k7/47k	SS-MiniF	18ta	-	3a	Pan
EXAA	- MAX6326_R24-T	Vdet-IC	2.4V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EXAA	- MAX6326UR24	Vdet-IC	2.4V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EXP	- TPC39A	TVS	Vbr=37.1..41.0V, Vrvwm=33.3V, Ipp=27.8A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EY	- 2SC3265-Y	Si-npn	AF, Sw, 30V, 800mA, 200mW, B=160..320, 120MHz	SC-59	16ta	-	3a	Tos
EY	- 2SC3398	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	CP	16ta	-	3a	San
EY	- 2SC4398	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a	San
EY	- BCW65GR	Si-npn	AF, 60V, 800mA, 330mW, B=160..400, >100MHz	SOT-23	16ta	-	3a	Fer
EY	- BCW66GR	Si-npn	AF, 75V, 800mA, 330mW, B=160..400, 170MHz	SOT-23	16ta	-	3a	Fer
EY	- KTC3265-Y	Si-npn	AF, 35V, 800mA, 200mW, B=160..320, 120MHz	SOT-23	16ta	-	3f	Kec
EY	- SIP810CTEUADT	Vdet-IC	3.08V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
EY	- UN211T	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=22k/47k	SC-59	16ta	-	3a	Pan
EY	- UN511T	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a	Pan
EY	- UN911TJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=22k/47k	SS-MiniF	18ta	-	3a	Pan
EY	- UNR211T	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=22k/47k	SC-59	16ta	-	3a	Pan
EY	- UNR311T	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 80MHz, R1/R2=22k/47k	SSSMini3	18ta	-	3a	Pan
EY	- UNR511T	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=22k/47k	SOT-323	16ta	-	3a	Pan



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EY	-	UNR911TJ	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=22k/47k	SS-MiniF	18ta	-	3a	Pan
EYAA	-	MAX6326_R25-T	Vdet-IC	2.5V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EYAA	-	MAX6326UR25	Vdet-IC	2.5V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EYP	-	TPC43	TVS	Vbr=38.7..47.3V, Vvwm=34.8V, Ipp=24.2A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
EZ	-	BCW65HR	Si-npn	AF, 60V, 800mA, 330mW, B=250..630, 170MHz	SOT-23	16te	-	3a	Fer
EZ	-	BCW66RH	Si-npn	AF, 75V, 800mA, 330mW, B=160..400, 170MHz	SOT-23	16te	-	3a	Fer
EZ	-	SIP810CJEUADT	Vdet-IC	4.0V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
EZ	-	UN221T	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=22k/47k	SC-59	16ta	-	3a	Pan
EZ	-	UN521T	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a	Pan
EZ	-	UN921TJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=22k/47k	SS-MiniF	18ta	-	3a	Pan
EZ	-	UNR221T	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=22k/47k	SC-59	16ta	-	3a	Pan
EZ	-	UNR521T	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=22k/47k	SOT-323	16ta	-	3a	Pan
EZ	-	UNR921TJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=22k/47k	SS-MiniF	18ta	-	3a	Pan
EZAA	-	MAX6326_R26-T	Vdet-IC	2.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EZAA	-	MAX6326UR26	Vdet-IC	2.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
EZP	-	TPC43A	TVS	Vbr=40.9..45.2V, Vvwm=36.8V, Ipp=25.3A, 1500W(1ms)	TO-277A	76bd	-	3o	Vs
f	-	AX6901FA	Vdet-IC	2.63V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Axl
F	-	SB01-15CP	Si-diode	SBR, HF, 150V, 100mA, Vf<0.75V(100mA), 7pF, 10ns	CP	16dc	-	3a	San
F	-	UNR211W	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R2=100k	SC-59	16ta	-	3a	Pan
F	bv	ELM7527NEB	Vdet-IC	2.7V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
F	bw	ELM7527CEB	Vdet-IC	2.7V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
F0	-	AP8821C-50GC	Vdet-IC	5.0V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
F0	-	AP8821C-50GT	Vdet-IC	5.0V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
F0	-	AP8821C-50PC	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
F0	-	AP8821C-50PT	Vdet-IC	5.0V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
F0	-	BZX84C68	Z-diode	64..72V, Zzt=240Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
F0	-	ELM7620HBB	Vdet-IC	2.0V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
F0	-	ELM9750NBB	Vdet-IC	5.0V±2.5%, +Reset ODO	SOT-23	16vdc	VD6	3d	Elm
F0	-	HSPM-3820	PIN-diode	RF, Sw, 50V, 1A(1us), <0.75pF, <0.6Ω(10mA), 3GHz	SOT-23	16dc	-	3a	Agi
F0	-	R3111N502A	Vdet-IC	5V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
F0	-	R3113D201C	Vdet-IC	2V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
F0	-	RT9808-16CV	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
F0	-	TC54VC5002ECB	Vdet-IC	5.0V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
F0-	-	RT9808-16PV	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
F02	-	DTD123TK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=2k2	SOT-346	16ta	-	3a	Rhm
F03	-	DTD143TK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=4k7	SOT-346	16ta	-	3a	Rhm
F03	-	XC61CC5002M	Vdet-IC	5.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
F03	-	XE61CC5045MR	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
F05	-	LN61FC5012M	Vdet-IC	5.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nln
F05	-	XC61FC5012M	Vdet-IC	5.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
F05	-	XC61HC5012MR	Vdet-IC	5.0V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
F06	-	LN61FC5042M	Vdet-IC	5.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nln
F06	-	XC61FC5042M	Vdet-IC	5.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
F06	-	XC61HC5042MR	Vdet-IC	5.0V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
F07	-	LN61FC5052M	Vdet-IC	5.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nln
F07	-	XC61FC5052M	Vdet-IC	5.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
F07	-	XC61HC5052MR	Vdet-IC	5.0V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
F0C	-	KIC3201T-50	LVR-IC	LDO, 5.0V±2%, 400mA	TSM	16cg	VR1	3f	Kec
F1	-	AP8821C-51GC	Vdet-IC	5.1V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
F1	-	AP8821C-51GT	Vdet-IC	5.1V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
F1	-	AP8821C-51PC	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
F1	-	AP8821C-51PT	Vdet-IC	5.1V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
F1	-	ELM7621HBB	Vdet-IC	2.1V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
F1	-	ELM9751NBB	Vdet-IC	5.1V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
F1	-	KST1009-F1	Si-npn	GP, 50V, 50mA, 350mW, B=60..120, >150MHz	SOT-23	16ta	-	3a	Sam
F1	-	KTC1009F1	Si-npn	AF, 50V, 50mA, 350mW, B=30..60, >150MHz	SOT-23	16ta	-	3f	Sam
F1	-	MMBC1009F1	Si-npn	AM/FM-RF Amp, 50V, 50mA, 350mW, B=30..60, >150MHz	SOT-23	16ta	-	3a	Sam
F1	-	MMBZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 350mW	SOT-23	16dc	-	3c	Pjt
F1	-	MMBZ5236BW	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 150mW	SOT-523	16dc	-	3a	Di
F1	-	MMBZ5236BW	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 200mW	SOT-323	16dc	-	3c	Pjt
F1	-	R3111N512A	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
F1	-	R3113D211C	Vdet-IC	2.1V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
F1	-	RT9808-19CV	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
F1	-	TC54VC5102ECB	Vdet-IC	5.1V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
F11	-	DTB113EK	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/1k	SOT-346	16ta	-	3a	Rhm
F12	-	2SC2223-12	Si-npn	HF, 30V, 20mA, 150mW, 600MHz, B=40..80	SOT-23	16ta	-	3a	Nec
F12	-	2SC4178-12	Si-npn	HF, 30V, 20mA, 150mW, B=40..80, >600MHz	SOT-323	16ta	-	3a	Nec
F12	-	DTB123EK	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/2k2	SOT-346	16ta	-	3a	Rhm
F13	-	2SC2223-13	Si-npn	HF, 30V, 20mA, 150mW, 600MHz, B=60..120	SOT-23	16ta	-	3a	Nec
F13	-	2SC4178-13	Si-npn	HF, 30V, 20mA, 150mW, B=60..120, >600MHz	SOT-323	16ta	-	3a	Nec



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F13	-	DTB143EC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=4k7/4k7	SST3	16ta	-	3a Rhm
F13	-	DTB143EK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=4k7/4k7	SOT-346	16ta	-	3a Rhm
F13	-	XC61CC5102M	Vdet-IC	5.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
F13	-	XE61CC5145MR	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
F14	-	2SC2223-14	Si-npn	HF, 30V, 20mA, 150mW, 600MHz, B=90..180	SOT-23	16ta	-	3a Nec
F14	-	2SC4178-14	Si-npn	HF, 30V, 20mA, 150mW, B=90..180, >600MHz	SOT-323	16ta	-	3a Nec
F14	-	DTB114EK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-346	16ta	-	3a Rhm
F15	-	LN61FC5112M	Vdet-IC	5.1V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
F15	-	XC61FC5112M	Vdet-IC	5.1V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
F15	-	XC61HC5112MR	Vdet-IC	5.1V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
F16	-	LN61FC5142M	Vdet-IC	5.1V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
F16	-	XC61FC5142M	Vdet-IC	5.1V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
F16	-	XC61HC5142MR	Vdet-IC	5.1V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
F17	-	LN61FC5152M	Vdet-IC	5.1V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
F17	-	XC61FC5152M	Vdet-IC	5.1V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
F17	-	XC61HC5152MR	Vdet-IC	5.1V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
F1C	-	KIC3201T-51	LVR-IC	LDO, 5.1V±2%, 400mA	TSM	16cg	VR1	3f Kec
F1O	-	KSA1182-O	Si-npn	AF, 35V, 500mA, 150mW, B=70..140, >200MHz	SOT-23	16ta	-	3a Sam
F1p	-	BFS18	Si-npn	RF, 30V, 30mA, 200MHz	SOT-23	16ta	-	3a PHH
F1t	-	BFS18	Si-npn	RF, 30V, 30mA, 200MHz	SOT-23	16ta	-	3a PHC
F1W	-	BFS18	Si-npn	RF, 30V, 30mA, 200MHz	SOT-23	16ta	-	3a PhM
F1Y	-	KSA1182-Y	Si-npn	AF, 35V, 500mA, 150mW, B=120..240, >200MHz	SOT-23	16ta	-	3a Sam
F2	-	2SC2814-2	Si-npn	AF-Amp, 30V, 30mA, 150mW, 320MHz, B=40..80	SOT-23	16ta	-	3a San
F2	-	AP8821C-52GC	Vdet-IC	5.2V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
F2	-	AP8821C-52GT	Vdet-IC	5.2V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
F2	-	AP8821C-52PC	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
F2	-	AP8821C-52PT	Vdet-IC	5.2V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
F2	-	BFS19	Si-npn	RF, 30V, 30mA, 250mW, B=65..225, 260MHz	SOT-23	16ta	-	3a Ste
F2	-	ELM7622HBB	Vdet-IC	2.2V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
F2	-	ELM9752NBB	Vdet-IC	5.2V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
F2	-	HSMF-3822	PIN-diode	Dual, RF, Sw, 50V, 1A(1µs), <0.75pF, <0.6Ω(10mA), 3GHz	SOT-23	16dl	-	3a Aji
F2	-	KST1009-F2	Si-npn	GP, 50V, 50mA, 350mW, B=90..180, >150MHz	SOT-23	16ta	-	3a Sam
F2	-	LBZX84B6V8L	Z-diode	6.65..6.93V, Izt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
F2	-	MMBC1009F2	Si-npn	AM/FM-RF Amp, 50V, 50mA, 350mW, B=40..80, >150MHz	SOT-23	16ta	-	3a Sam
F2	-	MMBZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 350mW	SOT-23	16dc	-	3c Pjt
F2	-	MMBZ5237BW	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 150mW	SOT-523	16dc	-	3a Di
F2	-	MMBZ5237BW	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOT-323	16dc	-	3c Pjt
F2	-	R3111N522A	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
F2	-	R3113D221C	Vdet-IC	2.2V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
F2	-	RT9808-20CV	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F2	-	TC54VC5202ECB	Vdet-IC	5.2V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
F2-	-	RT9808-20PV	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F20	bq	XC6382B201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F21	-	DTD113EK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/1k	SOT-346	16ta	-	3a Rhm
F21	bq	XC6382B211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F212G	-	UR6225G-12-AE3-3	LVR-IC	1.2V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F212L	-	UR6225L-12-AE3-3	LVR-IC	1.2V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F213G	-	UR6225G-13-AE3-3	LVR-IC	1.3V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F213L	-	UR6225L-13-AE3-3	LVR-IC	1.3V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F214G	-	UR6225G-14-AE3-3	LVR-IC	1.4V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F214L	-	UR6225L-14-AE3-3	LVR-IC	1.4V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F215G	-	UR6225G-15-AE3-3	LVR-IC	1.5V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F215L	-	UR6225L-15-AE3-3	LVR-IC	1.5V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F216G	-	UR6225G-16-AE3-3	LVR-IC	1.6V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F216L	-	UR6225L-16-AE3-3	LVR-IC	1.6V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F217G	-	UR6225G-17-AE3-3	LVR-IC	1.7V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F217L	-	UR6225L-17-AE3-3	LVR-IC	1.7V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F218G	-	UR6225G-18-AE3-3	LVR-IC	1.8V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F218L	-	UR6225L-18-AE3-3	LVR-IC	1.8V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F219G	-	UR6225G-19-AE3-3	LVR-IC	1.9V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F219L	-	UR6225L-19-AE3-3	LVR-IC	1.9V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F22	-	DTD123EK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/2k2	SOT-346	16ta	-	3a Rhm
F22	bq	XC6382B221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F220G	-	UR6225G-20-AE3-3	LVR-IC	2.0V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F220L	-	UR6225L-20-AE3-3	LVR-IC	2.0V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F221G	-	UR6225G-21-AE3-3	LVR-IC	2.1V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F221L	-	UR6225L-21-AE3-3	LVR-IC	2.1V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F222G	-	UR6225G-22-AE3-3	LVR-IC	2.2V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F222L	-	UR6225L-22-AE3-3	LVR-IC	2.2V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F223G	-	UR6225G-23-AE3-3	LVR-IC	2.3V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
F223L	-	UR6225L-23-AE3-3	LVR-IC	2.3V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F224G	-	UR6225G-24-AE3-3	LVR-IC	2.4V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F224L	-	UR6225L-24-AE3-3	LVR-IC	2.4V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F225G	-	UR6225G-25-AE3-3	LVR-IC	2.5V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F225L	-	UR6225L-25-AE3-3	LVR-IC	2.5V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F226G	-	UR6225G-26-AE3-3	LVR-IC	2.6V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F226L	-	UR6225L-26-AE3-3	LVR-IC	2.6V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F227G	-	UR6225G-27-AE3-3	LVR-IC	2.7V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F227L	-	UR6225L-27-AE3-3	LVR-IC	2.7V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F228G	-	UR6225G-28-AE3-3	LVR-IC	2.8V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F228L	-	UR6225L-28-AE3-3	LVR-IC	2.8V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F229G	-	UR6225G-29-AE3-3	LVR-IC	2.9V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F229L	-	UR6225L-29-AE3-3	LVR-IC	2.9V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F23	-	DTD143EC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=4k7/4k7	SST3	16ta	-	3a	Rhm
F23	-	DTD143EK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=4k7/4k7	SOT-346	16ta	-	3a	Rhm
F23	-	XC61CC5202M	Vdet-IC	5.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
F23	-	XE61CC5245MR	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
F23	bq	XC6382B231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F230G	-	UR6225G-30-AE3-3	LVR-IC	3.0V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F230L	-	UR6225L-30-AE3-3	LVR-IC	3.0V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F231G	-	UR6225G-31-AE3-3	LVR-IC	3.1V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F231L	-	UR6225L-31-AE3-3	LVR-IC	3.1V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F232G	-	UR6225G-32-AE3-3	LVR-IC	3.2V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F232L	-	UR6225L-32-AE3-3	LVR-IC	3.2V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F233G	-	UR6225G-33-AE3-3	LVR-IC	3.3V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F233L	-	UR6225L-33-AE3-3	LVR-IC	3.3V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F234G	-	UR6225G-34-AE3-3	LVR-IC	3.4V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F234L	-	UR6225L-34-AE3-3	LVR-IC	3.4V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F235G	-	UR6225G-35-AE3-3	LVR-IC	3.5V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F235L	-	UR6225L-35-AE3-3	LVR-IC	3.5V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F236G	-	UR6225G-36-AE3-3	LVR-IC	3.6V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F236L	-	UR6225L-36-AE3-3	LVR-IC	3.6V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F237G	-	UR6225G-37-AE3-3	LVR-IC	3.7V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F237L	-	UR6225L-37-AE3-3	LVR-IC	3.7V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F238G	-	UR6225G-38-AE3-3	LVR-IC	3.8V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F238L	-	UR6225L-38-AE3-3	LVR-IC	3.8V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F239G	-	UR6225G-39-AE3-3	LVR-IC	3.9V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F239L	-	UR6225L-39-AE3-3	LVR-IC	3.9V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F24	-	DTD114EK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-346	16ta	-	3a	Rhm
F24	bq	XC6382B241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F240G	-	UR6225G-40-AE3-3	LVR-IC	4.0V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F240L	-	UR6225L-40-AE3-3	LVR-IC	4.0V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F241G	-	UR6225G-41-AE3-3	LVR-IC	4.1V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F241L	-	UR6225L-41-AE3-3	LVR-IC	4.1V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F242G	-	UR6225G-42-AE3-3	LVR-IC	4.2V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F242L	-	UR6225L-42-AE3-3	LVR-IC	4.2V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F243G	-	UR6225G-43-AE3-3	LVR-IC	4.3V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F243L	-	UR6225L-43-AE3-3	LVR-IC	4.3V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F244G	-	UR6225G-44-AE3-3	LVR-IC	4.4V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F244L	-	UR6225L-44-AE3-3	LVR-IC	4.4V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F245G	-	UR6225G-45-AE3-3	LVR-IC	4.5V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F245L	-	UR6225L-45-AE3-3	LVR-IC	4.5V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F246G	-	UR6225G-46-AE3-3	LVR-IC	4.6V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F246L	-	UR6225L-46-AE3-3	LVR-IC	4.6V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F247G	-	UR6225G-47-AE3-3	LVR-IC	4.7V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F247L	-	UR6225L-47-AE3-3	LVR-IC	4.7V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F248G	-	UR6225G-48-AE3-3	LVR-IC	4.8V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F248L	-	UR6225L-48-AE3-3	LVR-IC	4.8V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F249G	-	UR6225G-49-AE3-3	LVR-IC	4.9V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F249L	-	UR6225L-49-AE3-3	LVR-IC	4.9V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F25	-	LN61FC5212M	Vdet-IC	5.2V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
F25	-	XC61FC5212M	Vdet-IC	5.2V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
F25	-	XC61HC5212MR	Vdet-IC	5.2V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
F25	bq	XC6382B251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F250G	-	UR6225G-50-AE3-3	LVR-IC	5.0V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F250L	-	UR6225L-50-AE3-3	LVR-IC	5.0V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F251G	-	UR6225G-51-AE3-3	LVR-IC	5.1V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F251L	-	UR6225L-51-AE3-3	LVR-IC	5.1V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc
F252G	-	UR6225G-52-AE3-3	LVR-IC	5.2V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a	Utc
F252L	-	UR6225L-52-AE3-3	LVR-IC	5.2V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a	Utc





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F253G	-	UR6225G-53-AE3-3	LVR-IC	5.3V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F253L	-	UR6225L-53-AE3-3	LVR-IC	5.3V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F254G	-	UR6225G-54-AE3-3	LVR-IC	5.4V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F254L	-	UR6225L-54-AE3-3	LVR-IC	5.4V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F255G	-	UR6225G-55-AE3-3	LVR-IC	5.5V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F255L	-	UR6225L-55-AE3-3	LVR-IC	5.5V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F256G	-	UR6225G-56-AE3-3	LVR-IC	5.6V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F256L	-	UR6225L-56-AE3-3	LVR-IC	5.6V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F257G	-	UR6225G-57-AE3-3	LVR-IC	5.7V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F257L	-	UR6225L-57-AE3-3	LVR-IC	5.7V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F258G	-	UR6225G-58-AE3-3	LVR-IC	5.8V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F258L	-	UR6225L-58-AE3-3	LVR-IC	5.8V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F259G	-	UR6225G-59-AE3-3	LVR-IC	5.9V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F259L	-	UR6225L-59-AE3-3	LVR-IC	5.9V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F26	-	LN61FC5242M	Vdet-IC	5.2V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
F26	-	XC61FC5242M	Vdet-IC	5.2V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
F26	-	XC61HC5242MR	Vdet-IC	5.2V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
F26	bq	XC6382B261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F260G	-	UR6225G-60-AE3-3	LVR-IC	6.0V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F260L	-	UR6225L-60-AE3-3	LVR-IC	6.0V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F27	-	LN61FC5252M	Vdet-IC	5.2V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
F27	-	XC61FC5252M	Vdet-IC	5.2V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
F27	-	XC61HC5252MR	Vdet-IC	5.2V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
F27	bq	XC6382B271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F28	bq	XC6382B281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F29	bq	XC6382B291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F2C	-	KIC3201T-52	LVR-IC	LDO, 5.2V±2%, 400mA	TSM	16cg	VR1	3f Kac
F2JG	-	UR6225G-285-AE3-3	LVR-IC	2.85V±2%, 100mA, halogen free	SOT-23	16cg	VR1	3a Utc
F2JL	-	UR6225L-285-AE3-3	LVR-IC	2.85V±2%, 100mA, lead free	SOT-23	16cg	VR1	3a Utc
F2p	-	BFS19	Si-npn	RF, 30V, 30mA, 250mW, B=65..225, 260MHz	SOT-23	16ta	-	3a PhH
F2t	-	BFS19	Si-npn	RF, 30V, 30mA, 250mW, B=65..225, 260MHz	SOT-23	16ta	-	3a PhM
F2W	-	BFS19	Si-npn	RF, 30V, 30mA, 250mW, B=65..225, 260MHz	SOT-23	16ta	-	3a PhC
F3	-	1SS193	Si-diode	Sw, U-Fast, 85V, 100mA, 150mW, Vf<1.2V(100mA), <4ns	SC-59	16dc	-	3a Tos
F3	-	2SC2814-3	Si-npn	AF-Amp, 30V, 30mA, 150mW, 320MHz, B=60..120	SOT-23	16ta	-	3a San
F3	-	2SC4399-3	Si-npn	AF, 30V, 30mA, 150mW, B=60..120, 320MHz	SOT-323	16ta	-	3a San
F3	-	AP8821C-53GC	Vdet-IC	5.3V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
F3	-	AP8821C-53GT	Vdet-IC	5.3V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
F3	-	AP8821C-53PC	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
F3	-	AP8821C-53PT	Vdet-IC	5.3V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
F3	-	ELM7623HBB	Vdet-IC	2.3V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
F3	-	ELM9753NBB	Vdet-IC	5.3V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
F3	-	HSMF-3823	PIN-diode	Dual, RF, Sw, 50V, 1A(1µs), <0.75pF, <0.6Ω(10mA), 3GHz	SOT-23	16df	-	3a Agi
F3	-	KST1009-F3	Si-npn	GP, 50V, 50mA, 350mW, B=135..270, >150MHz	SOT-23	16ta	-	3a Sam
F3	-	MMBC1009F3	Si-npn	AM/FM-RF Amp, 50V, 50mA, 350mW, B=50..130, >150MHz	SOT-23	16ta	-	3a Sam
F3	-	MMBZ5238B	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 350mW	SOT-23	16dc	-	3c Pjt
F3	-	MMBZ5238BW	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 150mW	SOT-523	16dc	-	3c Pjt
F3	-	MMBZ5238BW	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOT-323	16dc	-	3c Pjt
F3	-	R3111N532A	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
F3	-	R3113D231C	Vdet-IC	2.3V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
F3	-	RT9808-21CV	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F3	-	TC54VC5302ECB	Vdet-IC	5.3V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
F3-	-	RT9808-21PV	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F30	bq	XC6382B301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F31	bq	XC6382B311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F32	bq	XC6382B321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F33	-	XC61CC5302M	Vdet-IC	5.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
F33	-	XE61CC5345MR	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
F33	bq	XC6382B331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F34	bq	XC6382B341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F35	-	LN61FC5312M	Vdet-IC	5.3V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
F35	-	XC61FC5312M	Vdet-IC	5.3V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
F35	-	XC61HC5312MR	Vdet-IC	5.3V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
F35	bq	XC6382B351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F36	-	LN61FC5342M	Vdet-IC	5.3V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
F36	-	XC61FC5342M	Vdet-IC	5.3V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
F36	-	XC61HC5342MR	Vdet-IC	5.3V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
F36	bq	XC6382B361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F37	-	LN61FC5352M	Vdet-IC	5.3V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
F37	-	XC61FC5352M	Vdet-IC	5.3V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
F37	-	XC61HC5352MR	Vdet-IC	5.3V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
F37	bq	XC6382B371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F38	bq	XC6382B381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F39	bq	XC6382B391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F3C	-	KIC3201T-53	LVR-IC	LDO, 5.3V±2%, 400mA	TSM	16cg	VR1	3f	Kec
F3T	-	1PS193	Si-diode	Sw, Fast, 80V, 215mA, <4ns	SC-59	16dc	-	3a	Phi
F4	-	2SC2814-4	Si-npn	AF-Amp, 30V, 30mA, 150mW, 320MHz, B=90..180	SOT-23	16ta	-	3a	San
F4	-	2SC4399-4	Si-npn	AF, 30V, 30mA, 150mW, B=90..180, 320MHz	SOT-323	16ta	-	3a	San
F4	-	AP8821C-54GC	Vdet-IC	5.4V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
F4	-	AP8821C-54GT	Vdet-IC	5.4V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
F4	-	AP8821C-54PC	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
F4	-	AP8821C-54PT	Vdet-IC	5.4V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
F4	-	BFS18R	Si-npn	RF, 30V, 30mA, 200MHz	SOT-23	16ta	-	3a	Ste
F4	-	ELM7624HBB	Vdet-IC	2.4V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
F4	-	ELM9754NBB	Vdet-IC	5.4V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
F4	-	HSMP-3824	PIN-diode	Dual, RF, Sw, 50V, 1A(1µs), <0.75pF, <0.6Ω(10mA), 3GHz	SOT-23	16dg	-	3a	Agi
F4	-	KA4L3Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7	SOT-416	16ta	-	3a	Nec
F4	-	KST1009-F4	Si-npn	GP, 50V, 50mA, 350mW, B=200..400, >150MHz	SOT-23	16ta	-	3a	Sam
F4	-	KTA2013F-4	Si-npn	AF, Sw, 20V, 150mA, 50mW, B=120..240, >80MHz	TFSM	19ta	-	3f	Kec
F4	-	MMBC1009F4	Si-npn	AM/FM-RF Amp, 50V, 50mA, 350mW, B=100..200, >150MHz	SOT-23	16ta	-	3a	Sam
F4	-	MMBZ5239B	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 350mW	SOT-23	16dc	-	3c	Pjt
F4	-	MMBZ5239BW	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 150mW	SOT-523	16dc	-	3a	Pjt
F4	-	MMBZ5239BW	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 200mW	SOT-323	16dc	-	3c	Pjt
F4	-	R3111N542A	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
F4	-	R3113D241C	Vdet-IC	2.4V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
F4	-	RT9808-27CV	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
F4	-	TC54V5C402ECB	Vdet-IC	5.4V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc
F4-	-	RT9808-27PV	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
F40	bq	XC6382B401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F41	bq	XC6382B411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F42	bq	XC6382B421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F43	-	XC61CC5402M	Vdet-IC	5.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
F43	-	XE61CC5445MR	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
F43	bq	XC6382B431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F44	bq	XC6382B441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F45	-	LN61FC5412M	Vdet-IC	5.4V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
F45	-	XC61FC5412M	Vdet-IC	5.4V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
F45	-	XC61HC5412MR	Vdet-IC	5.4V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
F45	bq	XC6382B451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F46	-	LN61FC5442M	Vdet-IC	5.4V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
F46	-	XC61FC5442M	Vdet-IC	5.4V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
F46	-	XC61HC5442MR	Vdet-IC	5.4V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
F46	bq	XC6382B461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F47	-	LN61FC5452M	Vdet-IC	5.4V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
F47	-	XC61FC5452M	Vdet-IC	5.4V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
F47	-	XC61HC5452MR	Vdet-IC	5.4V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
F47	bq	XC6382B471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F48	bq	XC6382B481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F49	bq	XC6382B491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
F4C	-	KIC3201T-54	LVR-IC	LDO, 5.4V±2%, 400mA	TSM	16cg	VR1	3f	Kec
F5	-	1SS250	Si-diode	Rectifier, 250V, 100mA, <60ns	SOT-23	16dr	-	3a	Tos
F5	-	1SS370	Si-diode	Rectifier, 200V, 100mA, VF<1.2V(100mA), <60ns	SOT-323	16dc	-	3a	Tos
F5	-	2SC2814-5	Si-npn	AF-Amp, 30V, 30mA, 150mW, 320MHz, B=135..270	SOT-23	16ta	-	3a	San
F5	-	2SC4399-5	Si-npn	AF, 30V, 30mA, 150mW, B=135..270, 320MHz	SOT-323	16ta	-	3a	San
F5	-	AP8821C-55GC	Vdet-IC	5.5V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb	Anw
F5	-	AP8821C-55GT	Vdet-IC	5.5V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb	Anw
F5	-	AP8821C-55PC	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vda	VD7	3b	Anw
F5	-	AP8821C-55PT	Vdet-IC	5.5V±2%, -Reset PPO	SC-70	16vda	VD7	3b	Anw
F5	-	BFS19R	Si-npn	RF, 30V, 30mA, 250mW, B=65..225, 260MHz	SOT-23	16ta	-	3a	Sil
F5	-	ELM7625HBB	Vdet-IC	2.5V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
F5	-	ELM9755NBB	Vdet-IC	5.5V±2.5%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
F5	-	KST1009-F5	Si-npn	GP, 50V, 50mA, 350mW, B=300..600, >150MHz	SOT-23	16ta	-	3a	Sam
F5	-	MMBC1009F5	Si-npn	AM/FM-RF Amp, 50V, 50mA, 350mW, B=135..270, >150MHz	SOT-23	16ta	-	3a	Sam
F5	-	MMBZ5240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3c	Pjt
F5	-	MMBZ5240BW	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 150mW	SOT-523	16dc	-	3a	Pjt
F5	-	MMBZ5240BW	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOT-323	16dc	-	3c	Pjt
F5	-	R3111N552A	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d	Ric
F5	-	R3113D251C	Vdet-IC	2.5V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
F5	-	RT9808-29CV	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
F5	-	SP810EK-2-9	Vdet-IC	2.9V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Sp
F5	-	TC54V5C5502ECB	Vdet-IC	5.5V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Mcc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F50	bq	XC6382B501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F51	bq	XC6382B511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F52	-	DTB123YK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/10k	SST3	16ta	-	3a Rhm
F52	-	DTB123YK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/10k	SOT-346	16ta	-	3a Rhm
F52	bq	XC6382B521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F53	-	XC61CC5502M	Vdet-IC	5.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
F53	-	XE61CC5545MR	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
F53	bq	XC6382B531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F54	bq	XC6382B541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F55	-	LN61FC5512M	Vdet-IC	5.5V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
F55	-	XC61FC5512M	Vdet-IC	5.5V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
F55	-	XC61HC5512MR	Vdet-IC	5.5V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
F55	bq	XC6382B551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F56	-	LN61FC5542M	Vdet-IC	5.5V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
F56	-	XC61FC5542M	Vdet-IC	5.5V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
F56	-	XC61HC5542MR	Vdet-IC	5.5V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
F56	bq	XC6382B561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F57	-	LN61FC5552M	Vdet-IC	5.5V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
F57	-	XC61FC5552M	Vdet-IC	5.5V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
F57	-	XC61HC5552MR	Vdet-IC	5.5V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
F57	bq	XC6382B571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F58	bq	XC6382B581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F59	bq	XC6382B591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F5C	-	KIC3201T-55	LVR-IC	LDO, 5.5V±2%, 400mA	TSM	16cg	VR1	3f Kec
F6	-	AP8821C-56GC	Vdet-IC	5.6V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
F6	-	AP8821C-56GT	Vdet-IC	5.6V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
F6	-	AP8821C-56PC	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
F6	-	AP8821C-56PT	Vdet-IC	5.6V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
F6	-	ELM7626HBB	Vdet-IC	2.6V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
F6	-	KTA2013F-6	Si-npn	AF, Sw, 20V, 150mA, 50mW, B=200..400, >80MHz	TFSM	19ta	-	3f Kec
F6	-	R3111N562A	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
F6	-	R3113D261C	Vdet-IC	2.6V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
F6	-	R3130N16EA	Vdet-IC	1.6V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
F6	-	RT9808-30CV	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F6	-	TC54VC5602ECB	Vdet-IC	5.6V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
F6-	-	RT9808-30PV	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F60	bq	XC6382B601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F61	bq	XC6382B611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F62	-	DTD123YK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2k2/10k	SOT-346	16ta	-	3a Rhm
F62	bq	XC6382B621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F63	-	XC61CC5602M	Vdet-IC	5.6V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
F63	-	XE61CC5645MR	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
F63	bq	XC6382B631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F64	bq	XC6382B641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F65	-	LN61FC5612M	Vdet-IC	5.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
F65	-	XC61FC5612M	Vdet-IC	5.6V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
F65	-	XC61HC5612MR	Vdet-IC	5.6V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
F65	bq	XC6382B651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F66	-	LN61FC5642M	Vdet-IC	5.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
F66	-	XC61FC5642M	Vdet-IC	5.6V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
F66	-	XC61HC5642MR	Vdet-IC	5.6V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
F66	bq	XC6382B661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F67	-	LN61FC5652M	Vdet-IC	5.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
F67	-	XC61FC5652M	Vdet-IC	5.6V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
F67	-	XC61HC5652MR	Vdet-IC	5.6V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
F67	bq	XC6382B671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F68	bq	XC6382B681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F69	bq	XC6382B691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F6C	-	KIC3201T-56	LVR-IC	LDO, 5.6V±2%, 400mA	TSM	16cg	VR1	3f Kec
F7	-	AP8821C-57GC	Vdet-IC	5.7V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
F7	-	AP8821C-57GT	Vdet-IC	5.7V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
F7	-	AP8821C-57PC	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
F7	-	AP8821C-57PT	Vdet-IC	5.7V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
F7	-	BAV99RW	Si-diode	Dual, Ultra-Speed, 70V, 215mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-323	16ea	-	3a Ons
F7	-	ELM7627HBB	Vdet-IC	2.7V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
F7	-	KN4L3Z	Si-npn-Digi	Sw, 60V, 100mA, 150mW, R1=4k7	SOT-416	16ta	-	3a Nec
F7	-	R3111N572A	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
F7	-	R3113D271C	Vdet-IC	2.7V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
F7	-	R3130N17EA	Vdet-IC	1.7V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
F7	-	RT9808-33CV	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F7	-	TC54VC5702ECB	Vdet-IC	5.7V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
F7-	-	RT9808-33PV	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F70	bq	XC6382B701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
F73	-	XC61CC5702M	Vdet-IC	5.7V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
F73	-	XE61CC5745MR	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
F75	-	LN61FC5712M	Vdet-IC	5.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
F75	-	XC61FC5712M	Vdet-IC	5.7V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
F75	-	XC61HC5712MR	Vdet-IC	5.7V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
F76	-	LN61FC5742M	Vdet-IC	5.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
F76	-	XC61FC5742M	Vdet-IC	5.7V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
F76	-	XC61HC5742MR	Vdet-IC	5.7V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
F77	-	LN61FC5752M	Vdet-IC	5.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
F77	-	XC61FC5752M	Vdet-IC	5.7V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
F77	-	XC61HC5752MR	Vdet-IC	5.7V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
F7C	-	KIC3201T-57	LVR-IC	LDO, 5.7V±2%, 400mA	TSM	16cg	VR1	3f Kec
F8	-	AP8821C-58GC	Vdet-IC	5.8V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
F8	-	AP8821C-58GT	Vdet-IC	5.8V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
F8	-	AP8821C-58PC	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
F8	-	AP8821C-58PT	Vdet-IC	5.8V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
F8	-	BZX84C3V3	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
F8	-	ELM7628HBB	Vdet-IC	2.8V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
F8	-	R3111N582A	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
F8	-	R3113D281C	Vdet-IC	2.8V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
F8	-	R3130N18EA	Vdet-IC	1.9V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
F8	-	RT9808-35CV	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F8	-	TC54VC5802ECB	Vdet-IC	5.8V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
F83	-	XC61CC5802M	Vdet-IC	5.8V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
F83	-	XE61CC5845MR	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
F85	-	LN61FC5812M	Vdet-IC	5.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
F85	-	XC61FC5812M	Vdet-IC	5.8V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
F85	-	XC61HC5812MR	Vdet-IC	5.8V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
F86	-	LN61FC5842M	Vdet-IC	5.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
F86	-	XC61FC5842M	Vdet-IC	5.8V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
F86	-	XC61HC5842MR	Vdet-IC	5.8V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
F87	-	LN61FC5852M	Vdet-IC	5.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin
F87	-	XC61FC5852M	Vdet-IC	5.8V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Tor
F87	-	XC61HC5852MR	Vdet-IC	5.8V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d Tor
F8C	-	KIC3201T-58	LVR-IC	LDO, 5.8V±2%, 400mA	TSM	16cg	VR1	3f Kec
F8p	-	BF824	Si-pnp	FM RF, 30V, 25mA, 250mW, B>25, 450MHz	SOT-23	16ta	-	3a PHH
F8p	-	BF824W	Si-pnp	FM RF, 30V, 25mA, 200mW, B>25, 450MHz	SOT-323	16ta	-	3a Phi
F8p	-	BF828	Si-pnp	AF, 30V, 25mA, 250mW, 450MHz	SOT-23	16ta	-	3a Phi
F8t	-	BF824	Si-pnp	FM RF, 30V, 25mA, 250mW, B>25, 450MHz	SOT-23	16ta	-	3a PHM
F8t	-	BF824W	Si-pnp	FM RF, 30V, 25mA, 200mW, B>25, 450MHz	SOT-323	16ta	-	3a PHM
F8W	-	BF824	Si-pnp	FM RF, 30V, 25mA, 250mW, B>25, 450MHz	SOT-23	16ta	-	3a PhC
F8W	-	BF824W	Si-pnp	FM RF, 30V, 25mA, 200mW, B>25, 450MHz	SOT-323	16ta	-	3a PhC
F9	-	1S5321	Si-diode	Dual, Schottky, 2x10V, 50mA	SC-59	16dg	-	3a Tos
F9	-	2SA1774	Si-pnp	GP, 60V, 100mA, 150mW, B=150..560, 140MHz	SOT-416	16ta	-	3a Ons
F9	-	AP8821C-59GC	Vdet-IC	5.9V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
F9	-	AP8821C-59GT	Vdet-IC	5.9V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
F9	-	AP8821C-59PC	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
F9	-	AP8821C-59PT	Vdet-IC	5.9V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
F9	-	BZX84C15	Z-diode	13.8..15.6V, Zzt=30Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
F9	-	ELM7629HBB	Vdet-IC	2.9V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
F9	-	R3111N592A	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
F9	-	R3113D291C	Vdet-IC	2.9V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
F9	-	R3130N19EA	Vdet-IC	1.9V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
F9	-	RT9808-42CV	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F9	-	TC54VC5901ECB	Vdet-IC	5.9V±2%, -Reset PPO	SC-59	16vdb	VD7	3d Mcc
F9-	-	RT9808-42PV	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
F92	-	DTB123TK	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=2k2	SOT-346	16ta	-	3a Rhm
F93	-	DTB143TK	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=4k7	SOT-346	16ta	-	3a Rhm
F93	-	XC61CC5902M	Vdet-IC	5.9V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Tor
F93	-	XE61CC5945MR	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h Tor
F95	-	LN61FC5912M	Vdet-IC	5.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Nin
F95	-	XC61FC5912M	Vdet-IC	5.9V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d Tor
F95	-	XC61HC5912MR	Vdet-IC	5.9V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d Tor
F96	-	LN61FC5942M	Vdet-IC	5.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Nin
F96	-	XC61FC5942M	Vdet-IC	5.9V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d Tor
F96	-	XC61HC5942MR	Vdet-IC	5.9V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d Tor
F97	-	LN61FC5952M	Vdet-IC	5.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d Nin





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
F97	-	XC61FC5952M	Vdet-IC	5.9V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
F97	-	XC61HC5952MR	Vdet-IC	5.9V±2%, -Reset PPO, 1.50ms	SOT-23	16vdc	VD7	3d	Tor
F9C	-	KIC3201T-59	LVR-IC	LDO, 5.9V±2%, 400mA	TSM	16cg	VR1	3f	Kec
FA	-	2SC2619-A	Si-npn	AF, 100mA, 150mW, B=35..70, 230MHz	SOT-23	16ta	-	3a	Ren
FA	-	2SC4921	Si-npn-Digi	Mute, Drv, 25V, 100mA, 150mW, 240MHz, R1/R2=10k/10k	SMCP	16ta	-	3a	San
FA	-	2SC5233-A	Si-npn	Sw, Muting, 15V, 500mA, 100mW, 130MHz, B=300..600	SOT-323	16ta	-	3a	Tos
FA	-	2SC5376-A	Si-npn	Sw, Muting, 15V, 400mA, 100mW, 130MHz, B=300..600	SOT-416	16ta	-	3a	Tos
FA	-	2SC5376F-A	Si-npn	Sw, Muting, 15V, 400mA, 100mW, 130MHz, B=300..600	SOT-490	18ta	-	3a	Tos
FA	-	2SC5376FV-A	Si-npn	Sw, Muting, 15V, 400mA, 150mW, 130MHz, B=300..600	SOT-723	18ta	-	3a	Tos
FA	-	ELM7620LDB	Vdet-IC	2.0V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
FA	-	HSMF-4820	PIN-diode	Dual, RF, Sw, 50V, 1A(1µs), <0.75pF, <0.6Ω(10mA), 3GHz	SOT-323	16df	-	3a	Agi
FA	-	HSMF-482B	PIN-diode	Dual, RF, Sw, 50V, 1A(1µs), <0.75pF, <0.6Ω(10mA), 3GHz	SOT-323	16df	-	3a	Agi
FA	-	KRC151F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=4.7k/4.7k	TFSM	19ta	-	3k	Kec
FA	-	RT9808-44CV	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FA	-	SIP810CMEUADT	Vdet-IC	4.38V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
FA	-	TC1277-5ENB	Vdet-IC	3.06V±2%, +Reset PPO	SOT-23	16vda	VD7	3d	Mcc
FA3	-	2SC1009A-3	Si-npn	FM/AM RF, 50V, 50mA, 150mW, 250MHz, B=60..120	SOT-23	16ta	-	3a	Nec
FA3	-	2SC4179-3	Si-npn	UHF, FM/AM, 50V, 50mA, 150mW, B=60..120, >150MHz	SOT-323	16ta	-	3a	Nec
FA4	-	2SC1009A-4	Si-npn	FM/AM RF, 50V, 50mA, 150mW, 250MHz, B=90..180	SOT-23	16ta	-	3a	Nec
FA4	-	2SC4179-4	Si-npn	UHF, FM/AM, 50V, 50mA, 150mW, B=90..180, >150MHz	SOT-323	16ta	-	3a	Nec
FAAA	-	MAX6326_R27-T	Vdet-IC	2.7V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FAAA	-	MAX6326UR27	Vdet-IC	2.7V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FAO	-	2SC5344SF-O	Si-npn	AF, 35V, 800mA, 200mW, 120MHz, B=100..200	SOT-23F	18ta	-	3a	Auk
FAO	-	2SC5344S-O	Si-npn	AF, 35V, 800mA, 200mW, 120MHz, B=100..200	SOT-23	16ta	-	3a	Auk
FAY	-	2SC5344SF-Y	Si-npn	AF, 35V, 800mA, 200mW, 120MHz, B=160..320	SOT-23F	18ta	-	3a	Auk
FAY	-	2SC5344S-Y	Si-npn	AF, 35V, 800mA, 200mW, 120MHz, B=160..320	SOT-23	16ta	-	3a	Auk
FB	-	2SC2619-B	Si-npn	AF, 100mA, 150mW, B=60..120, 230MHz	SOT-23	16ta	-	3a	Ren
FB	-	2SC3053-B	Si-npn	GP, AM/FM, 30V, 30mA, 150mW, B=35..70, 200MHz	SC-59	16ta	-	3a	Mit
FB	-	2SC4258-B	Si-npn	HF, AM/FM, 30V, 30mA, 150mW, 200MHz, B=35..70	SOT-323	16ta	-	3a	Mit
FB	-	2SC5016	Si-npn	VHF-Mix, 15V, 50mA, 1.3GHz	SOT-23	16te	-	3a	Pan
FB	-	2SC5216	Si-npn	VHF/UHF, 15V, 50mA, 200mW, 1.3GHz, B=100..350	SC-59	16ta	-	3a	Pan
FB	-	2SC5233-B	Si-npn	Sw, Muting, 15V, 500mA, 100mW, 130MHz, B=500..1000	SOT-323	16ta	-	3a	Tos
FB	-	2SC5376-B	Si-npn	Sw, Muting, 15V, 400mA, 100mW, 130MHz, B=500..1000	SOT-416	16ta	-	3a	Tos
FB	-	2SC5376F-B	Si-npn	Sw, Muting, 15V, 400mA, 100mW, 130MHz, B=500..1000	SOT-490	18ta	-	3a	Tos
FB	-	2SC5376FV-B	Si-npn	Sw, Muting, 15V, 400mA, 150mW, 130MHz, B=500..1000	SOT-723	18ta	-	3a	Tos
FB	-	2SC5384-B	Si-npn	HF, AM/FM, 30V, 30mA, 125mW, 200MHz, B=35..70	SC-75A	16ta	-	3a	Ish
FB	-	ELM7621LDB	Vdet-IC	2.1V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
FB	-	KRC152F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=10k/10k	TFSM	19ta	-	3k	Kec
FB	-	RT9808-46CV	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FB	-	SIP810CLEUADT	Vdet-IC	4.63V±1.5%, +Reset PPO 1.5ms	SOT-23	16vdc	VD7	3g	Vs
FB	-	TC1277-10ENB	Vdet-IC	2.88V±2%, +Reset PPO	SOT-23	16vda	VD7	3d	Mcc
FBAA	-	MAX6326UR28	Vdet-IC	2.8V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FBs	-	BFR360F	Si-npn	RF, 15V, 35mA, 210mW, 14GHz, B=90..160	TSFP-3	18ta	-	3a	Inf
FC	-	2SC2619-C	Si-npn	AF, 100mA, 150mW, B=100..200, 230MHz	SOT-23	16ta	-	3a	Ren
FC	-	2SC3053-C	Si-npn	GP, AM/FM, 30V, 30mA, 150mW, B=55..110, 200MHz	SC-59	16ta	-	3a	Mit
FC	-	2SC4258-C	Si-npn	HF, AM/FM, 30V, 30mA, 150mW, 200MHz, B=55..110	SOT-323	16ta	-	3a	Mit
FC	-	2SC5384-C	Si-npn	HF, AM/FM, 30V, 30mA, 125mW, 200MHz, B=55..110	SC-75A	16ta	-	3a	Ish
FC	-	ELM7622LDB	Vdet-IC	2.2V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
FC	-	KRC153F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=22k/22k	TFSM	19ta	-	3k	Kec
FC	-	RT9808-22CV	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FC	-	TC1277-20ENB	Vdet-IC	2.55V±2%, +Reset PPO	SOT-23	16vda	VD7	3d	Mcc
FC	-	UN211V	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a	Pan
FC	-	UN511V	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=2k2/2k2	SOT-23	16ta	-	3a	Pan
FC	-	UNR211V	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a	Pan
FC	-	UNR511V	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=2k2/2k2	SOT-323	16ta	-	3a	Pan
FC	-	UNR911VJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 80MHz, R1/R2=2k2/2k2	SS-MiniF	18ta	-	3a	Pan
FC-	-	RT9808-22PV	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FC11G	-	AIC1747-11GK3	LVR-IC	LDO, 1.1V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC11P	-	AIC1747-11PK3	LVR-IC	LDO, 1.1V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC12G	-	AIC1747-12GK3	LVR-IC	LDO, 1.2V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC12P	-	AIC1747-12PK3	LVR-IC	LDO, 1.2V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC13G	-	AIC1747-13GK3	LVR-IC	LDO, 1.3V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC13P	-	AIC1747-13PK3	LVR-IC	LDO, 1.3V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC15G	-	AIC1747-15GK3	LVR-IC	LDO, 1.5V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC15P	-	AIC1747-15PK3	LVR-IC	LDO, 1.5V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC18G	-	AIC1747-18GK3	LVR-IC	LDO, 1.8V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC18P	-	AIC1747-18PK3	LVR-IC	LDO, 1.8V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC2	-	CMUT2907A	Si-npn	GP, 60V, 600mA, 250mW, B=100..300, 200MHz	SOT-523F	18ta	-	3a	Cen
FC20G	-	AIC1747-20GK3	LVR-IC	LDO, 2.0V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC20P	-	AIC1747-20PK3	LVR-IC	LDO, 2.0V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
FC25G	-	AIC1747-25GK3	LVR-IC	LDO, 2.5V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC25P	-	AIC1747-25PK3	LVR-IC	LDO, 2.5V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC27G	-	AIC1747-27GK3	LVR-IC	LDO, 2.7V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC27P	-	AIC1747-27PK3	LVR-IC	LDO, 2.7V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC2JG	-	AIC1747-285GK3	LVR-IC	LDO, 2.85V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC2JP	-	AIC1747-285PK3	LVR-IC	LDO, 2.85V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC30G	-	AIC1747-30GK3	LVR-IC	LDO, 3.0V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC30P	-	AIC1747-30PK3	LVR-IC	LDO, 3.0V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC33G	-	AIC1747-33GK3	LVR-IC	LDO, 3.3V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC33P	-	AIC1747-33PK3	LVR-IC	LDO, 3.3V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC35G	-	AIC1747-35GK3	LVR-IC	LDO, 3.5V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC35P	-	AIC1747-35PK3	LVR-IC	LDO, 3.5V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC37G	-	AIC1747-37GK3	LVR-IC	LDO, 3.7V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC37P	-	AIC1747-37PK3	LVR-IC	LDO, 3.7V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC38G	-	AIC1747-38GK3	LVR-IC	LDO, 3.8V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FC38P	-	AIC1747-38PK3	LVR-IC	LDO, 3.8V±2%, 300mA	TSOT-23	16cg	VR1	3a	Aic
FCAA	-	MAX6326_R29-T	Vdet-IC	2.9V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FCAA	-	MAX6326UR29	Vdet-IC	2.9V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FD	-	2SC3053-D	Si-npn	GP, AM/FM, 30V, 30mA, 150mW, B=90..180, 200MHz	SC-59	16ta	-	3a	Mit
FD	-	2SC4258-D	Si-npn	HF, AM/FM, 30V, 30mA, 150mW, 200MHz, B=90..180	SOT-323	16ta	-	3a	Mit
FD	-	2SC5384-D	Si-npn	HF, AM/FM, 30V, 30mA, 125mW, 200MHz, B=90..180	SC-75A	16ta	-	3a	Ish
FD	-	AAT3562IGY-2.70	Vdet-IC	2.7V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ant
FD	-	BCV26	Si-pnp Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3a	Ste
FD	-	ELM7623LDB	Vdet-IC	2.3V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
FD	-	KRC154F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=47k/47k	TFSM	19ta	-	3k	Kec
FD	-	RT9808-26CV	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FD	-	SIP810CREUDDT	Vdet-IC	2.63V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
FD	-	UN221V	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a	Pan
FD	-	UN521V	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=2k2/2k2	SOT-23	16ta	-	3a	Pan
FD	-	UNR221V	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a	Pan
FD	-	UNR521V	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=2k2/2k2	SOT-323	16ta	-	3a	Pan
FD	-	UNR921VJ	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 150MHz, R1/R2=2k2/2k2	SS-MiniF	18ta	-	3a	Pan
FDA	-	MAX6326_R31-T	Vdet-IC	3.1V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FDA	-	MAX6326UR31	Vdet-IC	3.1V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FDp	-	BCV26	Si-pnp Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3a	PhH
FDs	-	BCV26	Si-pnp Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3c	Inf
FDt	-	BCV26	Si-pnp Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3a	PhM
FDW	-	BCV26	Si-pnp Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3a	PhC
FE	-	BCV46	Si-pnp Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3a	Ste
FE	-	ELM7624LDB	Vdet-IC	2.4V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
FE	-	SIP810C27EUDDT	Vdet-IC	2.7V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
FE	-	UN211Z	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=4k7/22k	SC-59	16ta	-	3a	Pan
FE	-	UN511Z	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=4k7/22k	SOT-23	16ta	-	3a	Pan
FE	-	UNR211Z	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 80MHz, R1/R2=4k7/22k	SC-59	16ta	-	3a	Pan
FE	-	UNR511Z	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=4k7/22k	SOT-323	16ta	-	3a	Pan
FE-	-	RT9808-25PV	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FE11G	-	AIC1747-11GU3	LVR-IC	LDO, 1.1V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE11P	-	AIC1747-11PU3	LVR-IC	LDO, 1.1V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE12G	-	AIC1747-12GU3	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE12P	-	AIC1747-12PU3	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE13G	-	AIC1747-13GU3	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE13P	-	AIC1747-13PU3	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE15G	-	AIC1747-15GU3	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE15P	-	AIC1747-15PU3	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE18G	-	AIC1747-18GU3	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE18P	-	AIC1747-18PU3	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE20G	-	AIC1747-20GU3	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE20P	-	AIC1747-20PU3	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE25G	-	AIC1747-25GU3	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE25P	-	AIC1747-25PU3	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE27G	-	AIC1747-27GU3	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE27P	-	AIC1747-27PU3	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE2JG	-	AIC1747-285GU3	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE2JP	-	AIC1747-285PU3	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE30G	-	AIC1747-30GU3	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE30P	-	AIC1747-30PU3	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE33G	-	AIC1747-33GU3	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE33P	-	AIC1747-33PU3	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE35G	-	AIC1747-35GU3	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic
FE35P	-	AIC1747-35PU3	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Aic



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FE37G	-	AIC1747-37GU3	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3a Aic
FE37P	-	AIC1747-37PU3	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3a Aic
FE38G	-	AIC1747-38GU3	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3a Aic
FE38P	-	AIC1747-38PU3	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3a Aic
FEAA	-	MAX6326_R30-T	Vdet-IC	3.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FEAA	-	MAX6326UR30	Vdet-IC	3.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FEp	-	BCV46	Si-npn Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3a PhH
FEs	-	BCV46	Si-npn Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3c Inf
FEt	-	BCV46	Si-npn Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3a PhM
FEW	-	BCV46	Si-npn Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3a PhC
FF	-	BCV27	Si-npn-Darl	AF, 40V, 300mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3a Ste
FF	-	ELM7625LDB	Vdet-IC	2.5V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
FF	-	RT9808-17CV	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
FF	-	UN221Z	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=4k7/22k	SC-59	16ta	-	3a Pan
FF	-	UN521Z	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=4k7/22k	SOT-23	16ta	-	3a Pan
FF	-	UNR221Z	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 150MHz, R1/R2=4k7/22k	SC-59	16ta	-	3a Pan
FF	-	UNR521Z	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=4k7/22k	SOT-323	16ta	-	3a Pan
FFAA	-	MAX6327UR23-T	Vdet-IC	2.3V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FFMA	-	MAX6327UR31-T	Vdet-IC	3.1V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FFNA	-	MAX6327UR30-T	Vdet-IC	3.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FFp	-	BCV27	Si-npn-Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3a PhH
FFs	-	BCV27	Si-npn-Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3c Inf
FFt	-	BCV27	Si-npn-Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3a PhM
FFW	-	BCV27	Si-npn-Darl	AF, 40V, 500mA, 300mW, 200MHz, B>4000	SOT-23	16ta	-	3a PhC
FG	-	ELM7626LDB	Vdet-IC	2.6V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
FG	-	KRC157F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=10k/47k	TFSM	19ta	-	3k Kec
FG	-	RT9808-24CV	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
FG	-	SIP810CSEUDDT	Vdet-IC	2.93V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
FG-	-	RT9808-24PV	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
FGAA	-	MAX6327UR24-T	Vdet-IC	2.4V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FGp	-	BCV47	Si-npn-Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3a PhH
FGR	-	KTA2013F-GR	Si-npn	AF, Sw, 20V, 150mA, 50mW, B=200, 400, >80MHz	TFSM	19ta	-	3f Kec
FGs	-	BCV47	Si-npn-Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3c Inf
FGt	-	BCV47	Si-npn-Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3a PhM
FGW	-	BCV47	Si-npn-Darl	AF, 80V, 500mA, 300mW, 200MHz, B>2000	SOT-23	16ta	-	3a PhC
FH	-	1SS366	Si-diode	Dual, SBD, VHF/UHF-del/mix, 10V, 35mA, VF<0.42V(1mA), <0.85pF	CP	16dl	-	3a San
FH	-	1SS375	Si-diode	Dual, SBD, VHF/UHF-del/mix, VF<0.42V(1mA), <0.85pF	MCP	16dl	-	3a San
FH	-	ELM7627LDB	Vdet-IC	2.7V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
FH	-	KRC158F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=22k/47k	TFSM	19ta	-	3k Kec
FH	-	RT9808-45CV	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
FH	-	SIP810CTEUDDT	Vdet-IC	3.08V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
FHAA	-	MAX6327UR25-T	Vdet-IC	2.5V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FHP	-	2SC5020-P	Si-npn	AM/FM, 30V, 15mA, 150mW, B=40..110, 650MHz	SOT-323	16ta	-	3a Pan
FHQ	-	2SC5020-Q	Si-npn	AM/FM, 30V, 15mA, 150mW, B=65..160, 650MHz	SOT-323	16ta	-	3a Pan
FHR	-	2SC5020-R	Si-npn	AM/FM, 30V, 15mA, 150mW, B=100..260, 650MHz	SOT-323	16ta	-	3a Pan
FHs	-	BFN24	Si-npn	Vid, 250V, 200mA, 360mW, B=40, 70MHz	SOT-23	16ta	-	3a Sie
FI	-	SIP810CJEUDDT	Vdet-IC	4.0V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
FIAA	-	MAX6327UR26-T	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FJ	-	ELM7628LDB	Vdet-IC	2.8V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
FJ	-	KRC159F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=47/22k	TFSM	19ta	-	3k Kec
FJ	-	RT9808-50CV	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
FJ3	-	2SK1069-3	n-FET	GP, AF, 40V, 20mA, 150mW, Idss=1.2..3mA, Up<2V	MCP	16fa	-	3a San
FJ3	-	2SK771-3	n-FET	AF-Amp, 40V, 20mA, 200mW, Idss=1.2..3mA	SOT-23	16fa	-	3a San
FJ4	-	2SK1069-4	n-FET	GP, AF, 40V, 20mA, 150mW, Idss=2.5..6mA, Up<2V	MCP	16fa	-	3a San
FJ4	-	2SK771-4	n-FET	AF-Amp, 40V, 20mA, 200mW, Idss=2.5..6mA	SOT-23	16fa	-	3a San
FJ5	-	2SK1069-5	n-FET	GP, AF, 40V, 20mA, 150mW, Idss=5..12mA, Up<2V	MCP	16fa	-	3a San
FJ5	-	2SK771-5	n-FET	AF-Amp, 40V, 20mA, 200mW, Idss=5..12mA	SOT-23	16fa	-	3a San
FJAA	-	MAX6327UR27-T	Vdet-IC	2.7V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FJs	-	BFN26	Si-npn	Vid, 300V, 200mA, 360mW, B>30, 70MHz	SOT-23	16ta	-	3a Sie
FK	-	ELM7629LDB	Vdet-IC	2.9V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
FK	-	KRC160F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1=4.7k	TFSM	19ta	-	3k Kec
FK	-	RT9808-32CV	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
FK	-	SIP810CMEUDDT	Vdet-IC	4.38V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
FK	-	UNR32A1	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=10k/10k	SSSMini3	18ta	-	3a Pan
FKAA	-	MAX6327UR28-T	Vdet-IC	2.8V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FKs	-	BFN25	Si-npn	Vid, 250V, 200mA, 360mW, B>40, 100MHz	SOT-23	16ta	-	3a Sie
FL	-	2SA1434	Si-npn	AF, Amp, 60V, 100mA, 200mW, B=500..1200, >100MHz	SOT-23	16ta	-	3a San
FL	-	KRC161F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1=10k	TFSM	19ta	-	3k Kec
FL	-	SIP810CLEUDDT	Vdet-IC	4.63V±1.5%, +Reset PPO 30ms	SOT-23	16vdc	VD7	3g Vs
FL	-	UNR32A2	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R/R2=22k/22k	SSSMini3	18ta	-	3a Pan



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FL11G	-	AIC1746-11GK3	LVR-IC	LDO, 1.1V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL11P	-	AIC1746-11PK3	LVR-IC	LDO, 1.1V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL12G	-	AIC1746-12GK3	LVR-IC	LDO, 1.2V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL12P	-	AIC1746-12PK3	LVR-IC	LDO, 1.2V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL13G	-	AIC1746-13GK3	LVR-IC	LDO, 1.3V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL13P	-	AIC1746-13PK3	LVR-IC	LDO, 1.3V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL15G	-	AIC1746-15GK3	LVR-IC	LDO, 1.5V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL15P	-	AIC1746-15PK3	LVR-IC	LDO, 1.5V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL18G	-	AIC1746-18GK3	LVR-IC	LDO, 1.8V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL18P	-	AIC1746-18PK3	LVR-IC	LDO, 1.8V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL20G	-	AIC1746-20GK3	LVR-IC	LDO, 2.0V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL20P	-	AIC1746-20PK3	LVR-IC	LDO, 2.0V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL25G	-	AIC1746-25GK3	LVR-IC	LDO, 2.5V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL25P	-	AIC1746-25PK3	LVR-IC	LDO, 2.5V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL27G	-	AIC1746-27GK3	LVR-IC	LDO, 2.7V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL27P	-	AIC1746-27PK3	LVR-IC	LDO, 2.7V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL2JG	-	AIC1746-285GK3	LVR-IC	LDO, 2.85V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL2JP	-	AIC1746-285PK3	LVR-IC	LDO, 2.85V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL30G	-	AIC1746-30GK3	LVR-IC	LDO, 3.0V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL30P	-	AIC1746-30PK3	LVR-IC	LDO, 3.0V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL33G	-	AIC1746-33GK3	LVR-IC	LDO, 3.3V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL33P	-	AIC1746-33PK3	LVR-IC	LDO, 3.3V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL35G	-	AIC1746-35GK3	LVR-IC	LDO, 3.5V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL35P	-	AIC1746-35PK3	LVR-IC	LDO, 3.5V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL37G	-	AIC1746-37GK3	LVR-IC	LDO, 3.7V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL37P	-	AIC1746-37PK3	LVR-IC	LDO, 3.7V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL38G	-	AIC1746-38GK3	LVR-IC	LDO, 3.8V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FL38P	-	AIC1746-38PK3	LVR-IC	LDO, 3.8V±2%, 150mA	TSOT-23	16cg	VR1	3a	Aic
FLAA	-	MAX6327UR29-T	Vdet-IC	2.9V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FLs	-	BFN27	Si-ppn	Vid, 300V, 200mA, 360mW, B>30, 100MHz	SOT-23	16ta	-	3a	Sie
FM	-	2SJ502	p-MOSFET*	Sw, U-Speed, LogL, 30V, 500mA, 250mW, 8/40ns, <0.9Ω(300mA)	SOT-23	16fh	-	3a	San
FM	-	RT9808-40CV	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FM-	-	RT9808-40PV	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FM0	-	BB804-0	C-diode	Dual, VHF, 18V, 50mA, 42/43.5pF	SOT-23	16dg	-	3g	Vs
FM1	-	BB804-1	C-diode	Dual, VHF, 18V, 50mA, 43/44.5pF	SOT-23	16dg	-	3g	Vs
FM2	-	BB804-2	C-diode	Dual, VHF, 18V, 50mA, 44/45.5pF	SOT-23	16dg	-	3g	Vs
FM3	-	BB804-3	C-diode	Dual, VHF, 18V, 50mA, 45/46.5pF	SOT-23	16dg	-	3g	Vs
FM4	-	BB804-4	C-diode	Dual, VHF, 18V, 50mA, 46/47.5pF	SOT-23	16dg	-	3g	Vs
FN	-	KRC163F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1=22k	TFSM	19ta	-	3k	Kec
FN	-	RT9808-15CV	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Rct
FN	-	SIP810CREUEDT	Vdet-IC	2.63V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g	Vs
FN	-	UNR32A3	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=47k/47k	SSSMini3	18ta	-	3a	Pan
FN11G	-	AIC1746-11GU3	LVR-IC	LDO, 1.1V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN11P	-	AIC1746-11PU3	LVR-IC	LDO, 1.1V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN12G	-	AIC1746-12GU3	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN12P	-	AIC1746-12PU3	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN13G	-	AIC1746-13GU3	LVR-IC	LDO, 1.3V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN13P	-	AIC1746-13PU3	LVR-IC	LDO, 1.3V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN15G	-	AIC1746-15GU3	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN15P	-	AIC1746-15PU3	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN18G	-	AIC1746-18GU3	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN18P	-	AIC1746-18PU3	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN20G	-	AIC1746-20GU3	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN20P	-	AIC1746-20PU3	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN25G	-	AIC1746-25GU3	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN25P	-	AIC1746-25PU3	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN27G	-	AIC1746-27GU3	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN27P	-	AIC1746-27PU3	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN2JG	-	AIC1746-285GU3	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN2JP	-	AIC1746-285PU3	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN3	-	2SC4863-3	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=60..120, 7GHz	MCP	16ta	-	3a	San
FN3	-	2SC4864-3	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=60..120, 7GHz	CP	16ta	-	3a	San
FN30G	-	AIC1746-30GU3	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN30P	-	AIC1746-30PU3	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN33G	-	AIC1746-33GU3	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN33P	-	AIC1746-33PU3	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN35G	-	AIC1746-35GU3	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN35P	-	AIC1746-35PU3	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN37G	-	AIC1746-37GU3	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic
FN37P	-	AIC1746-37PU3	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-23	16cg	VR1	3a	Aic



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FN38G	-	AIC1746-38GU3	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-23	16cg	VR1	3a Aic
FN38P	-	AIC1746-38PU3	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-23	16cg	VR1	3a Aic
FN4	-	2SC4863-4	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=90..180, 7GHz	MCP	16ta	-	3a San
FN4	-	2SC4864-4	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=90..180, 7GHz	CP	16ta	-	3a San
FN5	-	2SC4863-5	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=90..180, 7GHz	MCP	16ta	-	3a San
FN5	-	2SC4864-5	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=130..270, 7GHz	CP	16ta	-	3a San
FO	-	2SC2716-0	Si-npn	HF/AF, 35V, 100mA, 150mW, B=40..80, 120MHz	SOT-23	16ta	-	3a Tos
FO	-	2SC5344U-0	Si-npn	AF, 35V, 800mA, 200mW, 120MHz, B=100..200	SOT-323	18ta	-	3a Auk
FO	-	SIP810C27EUEDT	Vdet-IC	2.7V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
FOAA	-	MAX6328UR23-T	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FP	-	2SA1774EB-P	Si-npn	AF, 60V, 150mA, 200mW, B=82..180, >140MHz	EMT3F	18ta	-	3a Rhm
FP	-	KRC164F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1=47k	TFSM	19ta	-	3k Kec
FP	-	RT9808-23CV	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
FP	-	SIP810CSEUEDT	Vdet-IC	2.93V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
FP	-	UNR32A4	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=10k47k	SSSMini3	18ta	-	3a Pan
FP-	-	RT9808-23PV	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
FPA	-	MAX6328UR24-T	Vdet-IC	2.4V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FQ	-	2PA1576Q	Si-npn	GP, 50V, 100mA, 200mW, >100MHz, B=120..270	SOT-323	16ta	-	3a PHH
FQ	-	2SA1037AK-Q	Si-npn	AF, 50V, 150mA, 200mW, B=120..270, >140MHz	SC-59	16ta	-	3a Rhm
FQ	-	2SA1037-Q	Si-npn	GP, 60V, 150mA, 200mW, B=120..270, >120MHz	SOT-23	16ta	-	3a Rhm
FQ	-	2SA1576A-Q	Si-npn	AF, 50V, 150mA, 200mW, B=120..270, >140MHz	SOT-323	16ta	-	3a Rhm
FQ	-	2SA1576-Q	Si-npn	GP, 60V, 100mA, 150mW, B=120..270, 140MHz	SOT-323	16ta	-	3a Rhm
FQ	-	2SA1774EB-Q	Si-npn	AF, 60V, 150mA, 200mW, B=120..270, >140MHz	EMT3F	18ta	-	3a Rhm
FQ	-	2SA1774-Q	Si-npn	GP, 60V, 100mA, 150mW, B=120..270, 140MHz	SC-75A	16ta	-	3a Rhm
FQ	-	2SA2029-Q	Si-npn	GP, 60V, 100mA, 150mW, B=120..270, 140MHz	VMT3	18ta	-	3a Rhm
FQ	-	2SB1610	Si-npn	Lo-sat, 10V, 500mA, 120MHz	SOT-23	16ta	-	3a Pan
FQ	-	2SB1618	Si-npn	AF, Lo-sat, 10V, 500mA, 150mW, B=200..800, 120MHz	SOT-323	16ta	-	3a Pan
FQ	-	L2SA1774QT1	Si-npn	GP, 60V, 150mA, 150mW, B=120..270, 140MHz	SC-89	16ta	-	3a Lrc
FQ	-	RT9818C-22CV	Vdet-IC	2.2V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
FQAA	-	MAX6328UR25-T	Vdet-IC	2.5V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FQW	-	2PA1576Q	Si-npn	GP, 50V, 100mA, 200mW, >100MHz, B=120..270	SOT-323	16ta	-	3a PhC
FR	-	2PA1576R	Si-npn	GP, 50V, 100mA, 200mW, >100MHz, B=180..390	SOT-323	16ta	-	3a PHH
FR	-	2SA1034-R	Si-npn	AF, LN, 55V, 10mA, 200mW, B=180..360, 200MHz	SC-59	16ta	-	3a Pan
FR	-	2SA1037AK-R	Si-npn	AF, 50V, 150mA, 200mW, B=180..390, >140MHz	SC-59	16ta	-	3a Rhm
FR	-	2SA1037-R	Si-npn	GP, 60V, 150mA, 200mW, B=180..390, >120MHz	SOT-23	16ta	-	3a Rhm
FR	-	2SA1531-R	Si-npn	AF, LN, 35V, 50mA, 150mW, B=180..360, 80MHz	SOT-323	16ta	-	3a Pan
FR	-	2SA1576A-R	Si-npn	AF, 50V, 150mA, 200mW, B=180..390, >140MHz	SOT-323	16ta	-	3a Rhm
FR	-	2SA1576-R	Si-npn	GP, 60V, 100mA, 150mW, B=180..390, 140MHz	SOT-323	16ta	-	3a Rhm
FR	-	2SA1774EB-R	Si-npn	AF, 60V, 150mA, 200mW, B=180..390, >140MHz	EMT3F	18ta	-	3a Rhm
FR	-	2SA1774-R	Si-npn	GP, 60V, 100mA, 150mW, B=180..390, 140MHz	SC-75A	16ta	-	3a Rhm
FR	-	2SA2029-R	Si-npn	GP, 60V, 100mA, 150mW, B=180..390, 140MHz	VMT3	18ta	-	3a Rhm
FR	-	2SC2716-R	Si-npn	HF/AF, 35V, 100mA, 150mW, B=70..140, 120MHz	SOT-23	16ta	-	3a Tos
FR	-	2SD2472	Si-npn	Lo-sat, 10V, 500mA, 200mW, B=200..800, 120MHz	SOT-23	16ta	-	3a Pan
FR	-	L2SA1774RT1	Si-npn	GP, 60V, 150mA, 150mW, B=180..390, 140MHz	SC-89	16ta	-	3a Lrc
FR	-	RT9818C-29CV	Vdet-IC	2.9V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
FR	-	SIP810CTEUEDT	Vdet-IC	3.08V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
FR-	-	2SC5772	Si-npn	UHF/VHF WB-amp, 15V, 75mA, 750mW, 9GHz, B=80..160	MPAK	16ta	-	3a Ren
FR-	-	RT9818C-29PV	Vdet-IC	2.9V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
FR-	-	RT9818C-29GV	Vdet-IC	2.9V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
FRAA	-	MAX6328UR26-T	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FRW	-	2PA1576R	Si-npn	GP, 50V, 100mA, 200mW, >100MHz, B=180..390	SOT-323	16ta	-	3a PhC
FS	-	2PA1576S	Si-npn	GP, 50V, 100mA, 200mW, >100MHz, B=270..560	SOT-323	16ta	-	3a PHH
FS	-	2SA1034-S	Si-npn	AF, LN, 55V, 10mA, 200mW, B=260..520, 200MHz	SC-59	16ta	-	3a Pan
FS	-	2SA1037AK-S	Si-npn	AF, 50V, 150mA, 200mW, B=270..560, >140MHz	SC-59	16ta	-	3a Rhm
FS	-	2SA1037-S	Si-npn	GP, 60V, 150mA, 200mW, B=270..560, >120MHz	SOT-23	16ta	-	3a Rhm
FS	-	2SA1531-S	Si-npn	AF, LN, 35V, 50mA, 150mW, B=260..520, 80MHz	SOT-323	16ta	-	3a Pan
FS	-	2SA1576A-S	Si-npn	AF, 50V, 150mA, 200mW, B=270..560, >140MHz	SOT-323	16ta	-	3a Rhm
FS	-	2SA1576-S	Si-npn	GP, 60V, 100mA, 150mW, B=270..560, 140MHz	SOT-323	16ta	-	3a Rhm
FS	-	2SA1763	Si-npn	Sw, 15V, 200mA, 150mW, B=50..140, 1GHz	MCP	16ta	-	3a San
FS	-	2SA1764	Si-npn	Sot-Sw, 15V, 200mA, 200mW, B=50..140, 1GHz, 11/19ns	SOT-23	16ta	-	3a San
FS	-	2SA1774EB-S	Si-npn	AF, 60V, 150mA, 200mW, B=270..560, >140MHz	EMT3F	18ta	-	3a Rhm
FS	-	2SA1774-S	Si-npn	GP, 60V, 100mA, 150mW, B=270..560, 140MHz	SC-75A	16ta	-	3a Rhm
FS	-	2SA2029-S	Si-npn	GP, 60V, 100mA, 150mW, B=270..560, 140MHz	VMT3	18ta	-	3a Rhm
FS	-	2SB1611	Si-npn	Lo-sat, 20V, 500mA, 100MHz	SOT-23	16ta	-	3a Pan
FS	-	2SB1619	Si-npn	AF, Lo-sat, 20V, 500mA, 150mW, B=200..800, 100MHz	SOT-323	16ta	-	3a Pan
FS	-	L2SA1774ST1	Si-npn	GP, 60V, 150mA, 150mW, B=270..560, 140MHz	SC-89	16ta	-	3a Lrc
FS	-	RT9818C-30CV	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
FS	-	SIP810CJEUEDT	Vdet-IC	4.0V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
FS-	-	2SC5990	Si-npn	UHF/VHF WB-amp, 20V, 75mA, 750mW, 7.8GHz, B=100..200	MPAK	16ta	-	3a Ren
FS-	-	RT9818C-30PV	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FSAA	-	MAX6328UR27-T	Vdet-IC	2.7V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FSW	-	2PA1576S	Si-pnp	GP, 50V, 100mA, 200mW, >100MHz, B=270..560	SOT-323	16ta	-	3a PhC
FT	-	2SA1034-T	Si-pnp	AF, LN, 55V, 10mA, 200mW, B=360..700, 200MHz	SC-59	16ta	-	3a Pan
FT	-	2SA1531-T	Si-pnp	AF, LN, 35V, 50mA, 150mW, B=360..700, 80MHz	SOT-323	16ta	-	3a Pan
FT	-	2SD2473	Si-npn	Lo-sat, 20V, 500mA	SOT-23	16te	-	3a Pan
FT	-	CHT5551PT	Si-npn	Drv, 160V, 600mA, B=80..250, 300MHz	SOT-23	16ta	-	3a Chm
FT	-	RT9818C-40CV	Vdet-IC	4.0V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a Rct
FT	-	SIP810CMEUED	Vdet-IC	4.38V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
FTAA	-	MAX6328UR28-T	Vdet-IC	2.8V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FTQ	-	2PA1576Q	Si-pnp	GP, 50V, 100mA, 200mW, >100MHz, B=120..270	SOT-323	16ta	-	3a PhM
FIR	-	2PA1576R	Si-pnp	GP, 50V, 100mA, 200mW, >100MHz, B=180..390	SOT-323	16ta	-	3a PhM
FIS	-	2PA1576S	Si-pnp	GP, 50V, 100mA, 200mW, >100MHz, B=270..560	SOT-323	16ta	-	3a PhM
FU-	-	RT9819C-25PV	Vdet-IC	2.5V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
FUAA	-	MAX6328UR29-T	Vdet-IC	2.9V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FV	-	1SV248	PIN-diode	VHF/UHF, 50V, 50mA, 0.23pF, 3.5Q(100MHz)	MCP	16dc	-	3a San
FV	-	1SV250	PIN-diode	VHF/UHF, 50V, 50mA, 0.23pF, 3.5Q(100MHz)	SOT-23	16dc	-	3a San
FV	-	SIP810CLEUDT	Vdet-IC	4.63V±1.5%, +Reset PPO 150ms	SOT-23	16vdc	VD7	3g Vs
FV-	-	RT9819C-26PV	Vdet-IC	2.6V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
FVAA	-	MAX6328UR31-T	Vdet-IC	3.1V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FW	-	AAT3562IGY-2.20	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Ant
FW	-	UN2227	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=6k8/6k8	SC-59	16ta	-	3a Pan
FW	-	UNR2227	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=6k8/6k8	SC-59	16ta	-	3a Pan
FW	-	UNR5227	Si-npn-Digi	Sw, 30V, 600mA, 150mW, 200MHz, R1/R2=6k8/6k8	SOT-323	16ta	-	3a Pan
FW-	-	RT9819C-29PV	Vdet-IC	2.9V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
FWAA	-	MAX6328UR30-T	Vdet-IC	3.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Max
FX	-	AAT3562IGY-2.30	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Ant
FX	-	SIP810CREUDT	Vdet-IC	2.63V±1.5%, +Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
FX-	-	RT9819C-30PV	Vdet-IC	3.0V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
FX=	-	RT9819C-30GV	Vdet-IC	3.0V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
FY	-	2SC2716-Y	Si-npn	HF/AF, 35V, 100mA, 150mW, B=120..240, 120MHz	SOT-23	16ta	-	3a Tos
FY	-	2SC3661	Si-npn	AF-Amp, 30V, 300mA, 200mW, B=800..3200, 250MHz	SOT-23	16ta	-	3a San
FY	-	2SC5344U-Y	Si-npn	AF, 35V, 800mA, 200mW, 120MHz, B=160..320	SOT-323	18ta	-	3a Auk
FY	-	KTA2013F-Y	Si-pnp	AF, Sw, 20V, 150mA, 50mW, B=120..240, >80MHz	TFSM	19ta	-	3f Kec
FY	-	SIP810C27EUEDT	Vdet-IC	2.7V±1.5%, +Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
FY	-	UN2226	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1=4k7	SC-59	16ta	-	3a Pan
FY	-	UNR2226	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1=4k7	SC-59	16ta	-	3a Pan
FY	-	UNR5226	Si-npn-Digi	Sw, 30V, 600mA, 150mW, 200MHz, R1=4k7	SOT-323	16ta	-	3a Pan
FZ	-	SIP810CSEUDT	Vdet-IC	2.93V±1.5%, +Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
FZ	-	UN2225	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1=10k	SC-59	16ta	-	3a Pan
FZ	-	UNR2225	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1=10k	SC-59	16ta	-	3a Pan
FZ	-	UNR5225	Si-npn-Digi	Sw, 30V, 600mA, 150mW, 200MHz, R1=10k	SOT-323	16ta	-	3a Pan
FZ-	-	RT9819C-44PV	Vdet-IC	4.4V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
FZAP	-	MAX6012AUR	Vref-IC	Precision, 1.247V±0.2%	SOT-23	16vj	VR1	3a Max
FZAQ	-	MAX6025AUR	Vref-IC	Precision, 2.500V±0.2%	SOT-23	16vj	VR1	3a Max
FZAR	-	MAX6041AUR	Vref-IC	Precision, 4.096V±0.2%	SOT-23	16vj	VR1	3a Max
FZAS	-	MAX6045AUR	Vref-IC	Precision, 4.500V±0.2%	SOT-23	16vj	VR1	3a Max
FZAT	-	MAX6050AUR	Vref-IC	Precision, 5.00V±0.2%	SOT-23	16vj	VR1	3a Max
FZAU	-	MAX6021AUR	Vref-IC	Precision, 2.048V±0.2%	SOT-23	16vj	VR1	3a Max
FZAV	-	MAX6346UR33-T	Vdet-IC	3.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZAW	-	MAX6346UR34-T	Vdet-IC	3.4V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZAX	-	MAX6346UR35-T	Vdet-IC	3.5V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZAY	-	MAX6346UR36-T	Vdet-IC	3.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZAZ	-	MAX6346UR37-T	Vdet-IC	3.7V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBA	-	MAX6346UR38-T	Vdet-IC	3.8V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBB	-	MAX6346UR39-T	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBC	-	MAX6346UR40-T	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBD	-	MAX6346UR41-T	Vdet-IC	4.1V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBE	-	MAX6346UR42-T	Vdet-IC	4.2V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBF	-	MAX6346UR43-T	Vdet-IC	4.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBG	-	MAX6346UR44-T	Vdet-IC	4.4V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBH	-	MAX6346UR45-T	Vdet-IC	4.5V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBI	-	MAX6346UR46-T	Vdet-IC	4.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBJ	-	MAX6348UR33-T	Vdet-IC	3.3V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBK	-	MAX6348UR34-T	Vdet-IC	3.4V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBL	-	MAX6348UR35-T	Vdet-IC	3.5V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBM	-	MAX6348UR36-T	Vdet-IC	3.6V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBN	-	MAX6348UR37-T	Vdet-IC	3.7V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBO	-	MAX6348UR38-T	Vdet-IC	3.8V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBP	-	MAX6348UR39-T	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max
FZBQ	-	MAX6348UR40-T	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Max





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FZBR	-	MAX6348UR41-T	Vdet-IC	4.1V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZBS	-	MAX6348UR42-T	Vdet-IC	4.2V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZBT	-	MAX6348UR43-T	Vdet-IC	4.3V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZBU	-	MAX6348UR44-T	Vdet-IC	4.4V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZBV	-	MAX6348UR45-T	Vdet-IC	4.5V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZBW	-	MAX6348UR46-T	Vdet-IC	4.6V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZBX	-	MAX6348UR33-T	Vdet-IC	3.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZBY	-	MAX6348UR34-T	Vdet-IC	3.4V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZBZ	-	MAX6348UR35-T	Vdet-IC	3.5V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCA	-	MAX6348UR36-T	Vdet-IC	3.6V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCB	-	MAX6348UR37-T	Vdet-IC	3.7V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCC	-	MAX6348UR38-T	Vdet-IC	3.8V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCD	-	MAX6348UR39-T	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCE	-	MAX6348UR40-T	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCF	-	MAX6348UR41-T	Vdet-IC	4.1V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCG	-	MAX6348UR42-T	Vdet-IC	4.2V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCH	-	MAX6348UR43-T	Vdet-IC	4.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCI	-	MAX6348UR44-T	Vdet-IC	4.4V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCJ	-	MAX6348UR45-T	Vdet-IC	4.5V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCK	-	MAX6348UR46-T	Vdet-IC	4.6V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCL	-	MAX6332UR16D3	Vdet-IC	1.6V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZCM	-	MAX6332UR18D3	Vdet-IC	1.8V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZCN	-	MAX6332UR22D3	Vdet-IC	2.2V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZCO	-	MAX6333UR16D3	Vdet-IC	1.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZCP	-	MAX6333UR18D3	Vdet-IC	1.8V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZCQ	-	MAX6333UR20D3	Vdet-IC	2.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZCR	-	MAX6333UR22D3	Vdet-IC	2.2V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZCS	-	MAX6333UR23D3	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZCT	-	MAX6334UR16D3	Vdet-IC	1.6V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCU	-	MAX6334UR18D3	Vdet-IC	1.8V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCV	-	MAX6334UR22D3	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZCW	-	MAX6001EUR-T	Vref-IC	Precision, 1.250V±1%	SOT-23	16vj	VR1	3a	Max
FZCX	-	MAX6002EUR-T	Vref-IC	Precision, 2.500V±1%	SOT-23	16vj	VR1	3a	Max
FZCY	-	MAX6004EUR-T	Vref-IC	Precision, 4.096V±1%	SOT-23	16vj	VR1	3a	Max
FZCZ	-	MAX6005EUR-T	Vref-IC	Precision, 5.00V±1%	SOT-23	16vj	VR1	3a	Max
FZDA	-	MAX6012BUR	Vref-IC	Precision, 1.247V±0.39%	SOT-23	16vj	VR1	3a	Max
FZDB	-	MAX6025BUR	Vref-IC	Precision, 2.500V±0.39%	SOT-23	16vj	VR1	3a	Max
FZDC	-	MAX6041BUR	Vref-IC	Precision, 4.096V±0.39%	SOT-23	16vj	VR1	3a	Max
FZDD	-	MAX6045BUR	Vref-IC	Precision, 4.500V±0.39%	SOT-23	16vj	VR1	3a	Max
FZDE	-	MAX6050BUR	Vref-IC	Precision, 5.00V±0.39%	SOT-23	16vj	VR1	3a	Max
FZDF	-	MAX6021BUR	Vref-IC	Precision, 2.048V±0.39%	SOT-23	16vj	VR1	3a	Max
FZDK	-	MAX6003EUR-T	Vref-IC	Precision, 3.00V±1%	SOT-23	16vj	VR1	3a	Max
FZDL	-	MAX6332UR20D3	Vdet-IC	2.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZDM	-	MAX6332UR23D3	Vdet-IC	2.3V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Max
FZDN	-	MAX6334UR20D3	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZDO	-	MAX6334UR23D3	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Max
FZDP	-	MAX6806UR46-T	Vdet-IC	4.6V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Max
FZDQ	-	MAX6806UR26-T	Vdet-IC	2.6V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Max
FZDR	-	MAX6806UR23-T	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Max
FZDS	-	MAX6807UR46-T	Vdet-IC	4.6V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Max
FZDT	-	MAX6807UR26-T	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Max
FZDU	-	MAX6808UR46-T	Vdet-IC	4.6V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Max
FZDV	-	MAX6808UR26-T	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Max
FZDW	-	MAX6030AUR	Vref-IC	Precision, 3.00V±0.2%	SOT-23	16vj	VR1	3a	Max
FZDX	-	MAX6030BUR	Vref-IC	Precision, 3.00V±0.39%	SOT-23	16vj	VR1	3a	Max
FZEB	-	LM4041AIM3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.1%, -40..+85°C	SOT-23	16dk	RF1	3a	Max
FZEC	-	LM4041BIM3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.2%, -40..+85°C	SOT-23	16dk	RF1	3a	Max
FZED	-	LM4041CIM3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.5%, -40..+85°C	SOT-23	16dk	RF1	3a	Max
FZEE	-	LM4041DIM3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±1%, -40..+85°C	SOT-23	16dk	RF1	3a	Max
FZEF	-	LM4040AIM3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.1%	SOT-23	16dk	RF1	3a	Max
FZEG	-	LM4040BIM3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.2%	SOT-23	16dk	RF1	3a	Max
FZEH	-	LM4040CIM3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SOT-23	16dk	RF1	3a	Max
FZEI	-	LM4040DIM3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±1.0%	SOT-23	16dk	RF1	3a	Max
FZEJ	-	LM4040AIM3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.1%	SOT-23	16dk	RF1	3a	Max
FZEK	-	LM4040BIM3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SOT-23	16dk	RF1	3a	Max
FZEL	-	LM4040CIM3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SOT-23	16dk	RF1	3a	Max
FZEM	-	LM4040DIM3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±1.0%	SOT-23	16dk	RF1	3a	Max
FZEN	-	LM4040AIM3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.1%	SOT-23	16dk	RF1	3a	Max
FZEO	-	LM4040BIM3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SOT-23	16dk	RF1	3a	Max
FZEP	-	LM4040CIM3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SOT-23	16dk	RF1	3a	Max



SMD  
code

A Type

Function

Short description

Case

Pin Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
FZEQ	-	LM4040DIM3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±1.0%	SOT-23	16dk RF1	3a	Max
FZER	-	LM4040AIM3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.1%	SOT-23	16dk RF1	3a	Max
FZES	-	LM4040BIM3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.2%	SOT-23	16dk RF1	3a	Max
FZET	-	LM4040CIM3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.5%	SOT-23	16dk RF1	3a	Max
FZEU	-	LM4040DIM3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±1.0%	SOT-23	16dk RF1	3a	Max
FZEV	-	LM4040AIM3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.1%	SOT-23	16dk RF1	3a	Max
FZEW	-	LM4040BIM3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.2%	SOT-23	16dk RF1	3a	Max
FZEX	-	LM4040CIM3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SOT-23	16dk RF1	3a	Max
FZEY	-	LM4040DIM3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±1.0%	SOT-23	16dk RF1	3a	Max
FZFL	-	MAX6808UR32-T	Vdet-IC	3.2V±1.5%, -Reset ODO	SOT-23	16vdb VD6	3b	Max
FZGH	-	MAX6006AEUR-T	Vref-IC	Shunt, 1.250V±0.2%	SOT-23	16dk RF1	3a	Max
FZGI	-	MAX6006BEUR-T	Vref-IC	Shunt, 1.250V±0.5%	SOT-23	16dk RF1	3a	Max
FZGJ	-	MAX6006CEUR-T	Vref-IC	Shunt, 1.250V±1%	SOT-23	16dk RF1	3a	Max
FZGK	-	MAX6007AEUR-T	Vref-IC	Shunt, 2.480V±0.2%	SOT-23	16dk RF1	3a	Max
FZGL	-	MAX6007BEUR-T	Vref-IC	Shunt, 2.480V±0.5%	SOT-23	16dk RF1	3a	Max
FZGM	-	MAX6007CEUR-T	Vref-IC	Shunt, 2.480V±1%	SOT-23	16dk RF1	3a	Max
FZGN	-	MAX6008AEUR-T	Vref-IC	Shunt, 2.500V±0.2%	SOT-23	16dk RF1	3a	Max
FZGO	-	MAX6008BEUR-T	Vref-IC	Shunt, 2.500V±0.5%	SOT-23	16dk RF1	3a	Max
FZGP	-	MAX6008CEUR-T	Vref-IC	Shunt, 2.500V±1%	SOT-23	16dk RF1	3a	Max
FZGQ	-	MAX6009AEUR-T	Vref-IC	Shunt, 3.00V±0.2%	SOT-23	16dk RF1	3a	Max
FZGR	-	MAX6009BEUR-T	Vref-IC	Shunt, 3.00V±0.5%	SOT-23	16dk RF1	3a	Max
FZGS	-	MAX6009CEUR-T	Vref-IC	Shunt, 3.00V±1%	SOT-23	16dk RF1	3a	Max
FZIE	-	MAX6800UR26D3-T	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc VD6	3b	Max
FZIF	-	MAX6800UR29D3-T	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc VD6	3b	Max
FZIG	-	MAX6800UR31D3-T	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc VD6	3b	Max
FZIH	-	MAX6800UR44D3-T	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc VD6	3b	Max
FZII	-	MAX6800UR46D3-T	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc VD6	3b	Max
FZIK	-	MAX6801UR26D3-T	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Max
FZIM	-	MAX6801UR29D3-T	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Max
FZIN	-	MAX6801UR31D3-T	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Max
FZIO	-	MAX6801UR44D3-T	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Max
FZIP	-	MAX6801UR46D3-T	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Max
FZIQ	-	MAX6802UR26D3-T	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc VD9	3b	Max
FZIR	-	MAX6802UR29D3-T	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc VD9	3b	Max
FZIS	-	MAX6802UR31D3-T	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc VD9	3b	Max
FZIT	-	MAX6802UR44D3-T	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc VD9	3b	Max
FZIU	-	MAX6802UR46D3-T	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc VD9	3b	Max
FZIV	-	MXD1810UR46	Vdet-IC	4.6V±2.5%, -Reset PPO	SOT-23	16vda VD7	3a	Max
FZIW	-	MXD1811UR44	Vdet-IC	4.4V±2.5%, CMOS -Reset ODO	SOT-23	16vda VD9	3a	Max
FZIX	-	MXD1812UR41	Vdet-IC	4.1V±2.5%, CMOS +PPO +Reset	SOT-23	16vda VD7	3a	Max
FZIY	-	MXD1813UR46	Vdet-IC	4.6V±2.5%, MR, CMOS -Reset ODO	SOT-23	16vda VD10	3a	Max
FZIZ	-	MXD1815UR29	Vdet-IC	2.9V±2.5%, -Reset PPO	SOT-23	16vda VD7	3a	Max
FZJA	-	MXD1816UR22	Vdet-IC	2.2V±2.5%, CMOS -Reset ODO	SOT-23	16vda VD9	3a	Max
FZJB	-	MXD1817UR31	Vdet-IC	3.1V±2.5%, CMOS +Reset PPO	SOT-23	16vda VD7	3a	Max
FZJC	-	MXD1818UR26	Vdet-IC	2.6V±2.5%, MR, CMOS +Reset ODO	SOT-23	16vda VD10	3a	Max
FZJE	-	MXD1818UR22	Vdet-IC	2.2V±2.5%, MR, CMOS +Reset ODO	SOT-23	16vda VD10	3a	Max
FZKC	-	MXD1810UR41	Vdet-IC	4.1V±2.5%, -Reset PPO	SOT-23	16vda VD7	3a	Max
FZKD	-	MXD1810UR44	Vdet-IC	4.4V±2.5%, -Reset PPO	SOT-23	16vda VD7	3a	Max
FZKE	-	MXD1811UR41	Vdet-IC	4.1V±2.5%, CMOS -Reset ODO	SOT-23	16vda VD9	3a	Max
FZKF	-	MXD1811UR46	Vdet-IC	4.6V±2.5%, CMOS -Reset ODO	SOT-23	16vda VD9	3a	Max
FZKG	-	MXD1812UR44	Vdet-IC	4.4V±2.5%, CMOS +PPO +Reset	SOT-23	16vda VD7	3a	Max
FZKH	-	MXD1812UR46	Vdet-IC	4.6V±2.5%, CMOS +PPO +Reset	SOT-23	16vda VD7	3a	Max
FZKI	-	MXD1813UR41	Vdet-IC	4.1V±2.5%, MR, CMOS -Reset ODO	SOT-23	16vda VD10	3a	Max
FZKJ	-	MXD1813UR44	Vdet-IC	4.4V±2.5%, MR, CMOS -Reset ODO	SOT-23	16vda VD10	3a	Max
FZKK	-	MXD1815UR22	Vdet-IC	2.2V±2.5%, -Reset PPO	SOT-23	16vda VD7	3a	Max
FZKL	-	MXD1815UR23	Vdet-IC	2.3V±2.5%, -Reset PPO	SOT-23	16vda VD7	3a	Max
FZKM	-	MXD1815UR26	Vdet-IC	2.6V±2.5%, -Reset PPO	SOT-23	16vda VD7	3a	Max
FZKN	-	MXD1815UR31	Vdet-IC	3.1V±2.5%, -Reset PPO	SOT-23	16vda VD7	3a	Max
FZKO	-	MXD1816UR23	Vdet-IC	2.3V±2.5%, CMOS -Reset ODO	SOT-23	16vda VD9	3a	Max
FZKP	-	MXD1816UR26	Vdet-IC	2.6V±2.5%, CMOS -Reset ODO	SOT-23	16vda VD9	3a	Max
FZKQ	-	MXD1816UR29	Vdet-IC	2.9V±2.5%, CMOS -Reset ODO	SOT-23	16vda VD9	3a	Max
FZKR	-	MXD1816UR31	Vdet-IC	3.1V±2.5%, CMOS -Reset ODO	SOT-23	16vda VD9	3a	Max
FZKS	-	MXD1817UR22	Vdet-IC	2.2V±2.5%, CMOS +Reset PPO	SOT-23	16vda VD7	3a	Max
FZKT	-	MXD1817UR23	Vdet-IC	2.3V±2.5%, CMOS +Reset PPO	SOT-23	16vda VD7	3a	Max
FZKV	-	MXD1817UR26	Vdet-IC	2.6V±2.5%, CMOS +Reset PPO	SOT-23	16vda VD7	3a	Max
FZKU	-	MXD1817UR29	Vdet-IC	2.9V±2.5%, CMOS +Reset PPO	SOT-23	16vda VD7	3a	Max
FZKW	-	MXD1818UR23	Vdet-IC	2.3V±2.5%, MR, CMOS +Reset ODO	SOT-23	16vda VD10	3a	Max
FZKX	-	MXD1818UR29	Vdet-IC	2.9V±2.5%, MR, CMOS +Reset ODO	SOT-23	16vda VD10	3a	Max
FZKY	-	MXD1818UR31	Vdet-IC	3.1V±2.5%, MR, CMOS +Reset ODO	SOT-23	16vda VD10	3a	Max
FZNC	-	LM4041AEM3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.1%, -40..+125°C	SOT-23	16dk RF1	3a	Max



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FZND	-	LM4041BEM3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.2%, -40..+125°C	SOT-23	16dk	RF1	3a Max
FZNE	-	LM4041CEM3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±0.5%, -40..+125°C	SOT-23	16dk	RF1	3a Max
FZNF	-	LM4041DEM3-1.2+T	Vref-IC	µPower, Precision, Shunt, 1.225V±1%, -40..+125°C	SOT-23	16dk	RF1	3a Max
FZNG	-	LM4040AEM3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.1%	SOT-23	16dk	RF1	3a Max
FZNH	-	LM4040BEM3-2.1-T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.2%	SOT-23	16dk	RF1	3a Max
FZNI	-	LM4040CEM3-2.1-T	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SOT-23	16dk	RF1	3a Max
FZNJ	-	LM4040DEM3-2.1+T	Vref-IC	µPower, Precision, Shunt, 2.048V±1.0%	SOT-23	16dk	RF1	3a Max
FZNK	-	LM4040AEM3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.1%	SOT-23	16dk	RF1	3a Max
FZNL	-	LM4040BEM3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SOT-23	16dk	RF1	3a Max
FZNM	-	LM4040CEM3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SOT-23	16dk	RF1	3a Max
FZNN	-	LM4040DEM3-2.5+T	Vref-IC	µPower, Precision, Shunt, 2.50V±1.0%	SOT-23	16dk	RF1	3a Max
FZNO	-	LM4040AEM3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.1%	SOT-23	16dk	RF1	3a Max
FZNP	-	LM4040BEM3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SOT-23	16dk	RF1	3a Max
FZNR	-	LM4040DEM3-3.0+T	Vref-IC	µPower, Precision, Shunt, 3.00V±1.0%	SOT-23	16dk	RF1	3a Max
FZNS	-	LM4040AEM3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.1%	SOT-23	16dk	RF1	3a Max
FZNT	-	LM4040BEM3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.2%	SOT-23	16dk	RF1	3a Max
FZNU	-	LM4040CEM3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±0.5%	SOT-23	16dk	RF1	3a Max
FZNV	-	LM4040DEM3-4.1+T	Vref-IC	µPower, Precision, Shunt, 4.096V±1.0%	SOT-23	16dk	RF1	3a Max
FZNW	-	LM4040AEM3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.1%	SOT-23	16dk	RF1	3a Max
FZNX	-	LM4040BEM3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.2%	SOT-23	16dk	RF1	3a Max
FZNY	-	LM4040CEM3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SOT-23	16dk	RF1	3a Max
FZNZ	-	LM4040DEM3-5.0+T	Vref-IC	µPower, Precision, Shunt, 5.00V±1.0%	SOT-23	16dk	RF1	3a Max
FZVZ	-	LM4040CEM3-2.5V+T	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SOT-23	16dk	RF1	3a Max
FZWA	-	LM4040DEM3-4.1V+T	Vref-IC	µPower, Precision, Shunt, 4.096V±1.0%	SOT-23	16dk	RF1	3a Max
FZWB	-	LM4040AEM3-5.0V+T	Vref-IC	µPower, Precision, Shunt, 5.00V±0.1%	SOT-23	16dk	RF1	3a Max
g	-	AX6901GA	Vdet-IC	2.25V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Axl
G	-	CMBT3906E	Si-npn	GP, 40V, 600mA, 100mW, B=100..100, 250MHz	SOT-923	19ta	-	3k Cen
G	-	MRF947A	Si-npn	UHF, 20V, 50mA, 188mW, B>50, 8GHz	SOT-323	16ta	-	3a Mot
G	-	SB007-03Q	Si-diode	SBR, HF, 30V, 70mA, Vf<0.55V(70mA), 3pF, 10ns	MCP	16dc	-	3a San
G	bv	ELM7528NEB	Vdet-IC	2.8V±2%, +Reset ODO	SC-70	16vdc	VD6	3d Elm
G	bw	ELM7528CEB	Vdet-IC	2.8V±2%, +Reset PPO	SC-70	16vdc	VD7	3d Elm
G0	-	AP8821C-60GC	Vdet-IC	6.0V±2%, -Reset PPO, Halogen-free	SOT-23	16vda	VD7	3bb Anw
G0	-	AP8821C-60GT	Vdet-IC	6.0V±2%, -Reset PPO, Halogen-free	SC-70	16vda	VD7	3bb Anw
G0	-	AP8821C-60PC	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23	16vda	VD7	3b Anw
G0	-	AP8821C-60PT	Vdet-IC	6.0V±2%, -Reset PPO	SC-70	16vda	VD7	3b Anw
G0	-	ELM7630HBB	Vdet-IC	3.0V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
G0	-	HSMP-3890	PIN-diode	RF, 100V, 1A, 250mW, Rs<2.5Ω, Cd<0.3pF	SOT-23	16dc	-	3a Agi
G0	-	HSMP-389B	PIN-diode	RF, 100V, 1A, Rs(typ)=2.5Ω, 0.3pF	SOT-323	16dc	-	3a Agi
G0	-	R3111N602A	Vdet-IC	6V±2%, -Reset PPO	SOT-23	16vdd	VD7	3d Ric
G0	-	R3113D301C	Vdet-IC	3V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
G0	-	R3130N20EA	Vdet-IC	2V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
G06	-	DTD133HK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=3k3/10k	SOT-346	16ta	-	3a Rhm
G0C	-	KIC3201T-60	LVR-IC	LDO, 6.0V±2%, 400mA	TSM	16cg	VR1	3f Kec
G1	-	ELM7631HBB	Vdet-IC	3.1V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
G1	-	MMBT5551	Si-npn	HV, 180V, 200mA, 350mW, B=80..250, >300MHz	SOT-23	16ta	-	3a Mot
G1	-	MMBT5226BW	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 150mW	SOT-523	16dc	-	3a Di
G1	-	PBRN113EK	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-346	16ta	-	3a Nxp
G1	-	R3113D311C	Vdet-IC	3.1V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
G1	-	R3130N21EA	Vdet-IC	2.1V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
G1	-	RT9166-33CVL	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
G1-	-	RT9166-33PVL	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
G11	-	DTB113ZK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-346	16ta	-	3a Rhm
G13	-	2SK1580	n-MOSFETe*	V-MOS, LogL, 16V, ±0.1A, <10Ω(100mA)	SOT-323	16fh	-	3a Nec
G14	-	2SK1581	n-MOSFETe*	V-MOS, LogL, 16V, ±0.2A, <3Ω(100mA)	SOT-23	16fh	-	3a Nec
G15	-	2SK1582	n-MOSFETe*	V-MOS, LogL, 30V, ±0.2A, <3Ω(10mA)	SOT-23	16fh	-	3a Nec
G16	-	2SK1590	n-MOSFETe*	V-MOS, LogL, 60V, ±0.2A, <3Ω	SOT-23	16fh	-	3a Nec
G17	-	2SK1589	n-MOSFETe*	V-MOS, LogL, 100V, ±0.1A, <25Ω	SOT-23	16fh	-	3a Nec
G17	-	MMBZ4617	Z-diode	2.4V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g Vs
G18	-	2SK1591	n-MOSFETe*	V-MOS, LogL, 100V, ±0.2A, <6.5Ω	SOT-23	16fh	-	3a Nec
G18	-	MMBZ4618	Z-diode	2.7V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g Vs
G19	-	MMBZ4619	Z-diode	3.0V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g Vs
G1F	-	2SC2412K-Q	Si-npn	GP, 60V, 150mA, 200mW, 180MHz, B=120..270	SOT-23	16ta	-	3a Wtr
G1F	-	BC847B	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, 200MHz	SOT-23	16ta	-	3a Rhm
G1F	-	L2SC2412KSLT1	Si-npn	GP, 50V, 150mA, 200mW, 180MHz, B=270..560	SOT-23	16ta	-	3a Lrc
G1K	-	BC848BW	Si-npn	GP, 30V, 100mA, 310mW, B=200..450, >300MHz	SOT-323	16ta	-	3a Rhm
G1p	-	BFS20	Si-npn	RF, 30V, 25mA, 250mW, B=85, 450MHz	SOT-23	16ta	-	3a PhH
G1t	-	BFS20	Si-npn	RF, 30V, 25mA, 250mW, B=85, 450MHz	SOT-23	16ta	-	3a PhM
G1W	-	BFS20	Si-npn	RF, 30V, 25mA, 250mW, B=85, 450MHz	SOT-23	16ta	-	3a PhC
G2	-	BFS99	Si-npn	VHF, IF, 40V, 25mA, 200mW, B=40, 550MHz	SOT-23	16ta	-	3a Kec
G2	-	ELM7632HBB	Vdet-IC	3.2V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
G2	-	HSMP-389C	PIN-diode	Dual, RF, 100V, 1A, Rs(typ)=2.5Ω, 0.3pF	SOT-323	16dg	-	3a	Agi
G2	-	MMBZ5227BW	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 150mW	SOT-523	16dc	-	3a	Di
G2	-	R3113D321C	Vdet-IC	3.2V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
G2	-	R3130N22EA	Vdet-IC	2.2V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
G2	-	RT9166-12CVL	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G2-	-	RT9166-12PVL	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G2-	-	RT9166-12GVL	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G20	-	MMBZ4620	Z-diode	3.3V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g	Vs
G21	-	2SK1958	n-MOSFETe*	V-MOS, LogL, 16V, ±0.1A, <12Ω(10mA)	SOT-323	16fh	-	3a	Nec
G21	-	MMBZ4621	Z-diode	3.6V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g	Vs
G21	-	2SK2090	n-MOSFETe*	V-MOS, LogL, 50V, ±100mA, <20Ω(10mA)	SOT-323	16fh	-	3a	Nec
G22	-	DMN2075U	n-MOSFETe	Sw, 20V, 4.2A, 800mW, 38mΩ(3.6A), 7.4/28.1ns	SOT-23	16fh	-	3c	Di
G22	-	MMBZ4622	Z-diode	3.9V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g	Vs
G23	-	2SK2158	n-MOSFETe*	V-MOS, LogL, 50V, ±100mA, <15Ω(10mA)	SOT-23	16fh	-	3a	Nec
G23	-	MMBZ4623	Z-diode	4.3V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g	Vs
G24	-	2SK2858	n-MOSFETe*	V-MOS, LogL, 30V, 0.1A, <15Ω	SOT-323	16fh	-	3a	Nec
G24	-	GS809C21EU	Vdet-IC	2.1V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G24	-	GS809C24EU	Vdet-IC	2.4V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G24	-	MMBZ4624	Z-diode	4.7V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g	Vs
G25	-	2SK3054	n-MOSFETe*	V-MOS, LogL, 50V, ±0.1A, <40Ω(10mA)	SOT-323	16fh	-	3a	Nec
G25	-	MMBZ4625	Z-diode	5.1V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g	Vs
G26	-	GS809CREU	Vdet-IC	2.63V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G26	-	MMBZ4626	Z-diode	5.6V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g	Vs
G27	-	GS809C27SEU	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G27	-	MMBZ4627	Z-diode	6.2V±5%, Izt=250mA, 350mW	SOT-23	16dc	-	3g	Vs
G29	-	GS809CSEU	Vdet-IC	2.93V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G2F	-	2SC2412K-R	Si-npn	GP, 60V, 150mA, 200mW, 180MHz, B=180..390	SOT-23	16ta	-	3a	Wtr
G3	-	1SS196	Si-diode	Sw, U-Fast, 85V, 100mA, 150mW, Vf<1.2V(100mA), <4ns	SC-59	16dr	-	3a	Tos
G3	-	2SA1257-3	Si-pnp	AF-Drv, 180V, 80mA, 200mW, 130MHz, B=60..120	SOT-23	16ta	-	3a	San
G3	-	2SC2107-3	Si-npn	GP, 60V, 100mA, 150mW, B=80..130, 300MHz	SOT-23	16ta	-	3a	Nec
G3	-	BAR63	PIN-diode	RF, 50V, 100mA, Vf(I=100mA)<1.2V, Ir<0.05μA, Cd<0.3pF	SOT-23	16dc	-	3a	Sie
G3	-	ELM7633HBB	Vdet-IC	3.3V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
G3	-	HSMP-389E	PIN-diode	Dual, RF, 100V, 1A, Rs(typ)=2.5Ω, 0.3pF	SOT-323	16df	-	3a	Agi
G3	-	MMBZ5228BW	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 150mW	SOT-523	16dc	-	3a	Di
G3	-	PBRN123EK	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-346	16ta	-	3a	Nxp
G3	-	R3113D331C	Vdet-IC	3.3V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
G3	-	R3130N23EA	Vdet-IC	2.3V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
G3	-	RT9166-15CVL	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
-G3	-	PMST5551	Si-npn	HV, 180V, 300mA, 200mW, B=80..250, 100..300MHz	SOT-323	16ta	-	3a	PHH
G3-	-	RT9166-15PVL	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G30	-	GS809C1EU	Vdet-IC	3.08V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G3C	-	DTB122JK	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=220/470R	SOT-346	16ta	-	3a	Rhm
G3F	-	2SA1037AK-S	Si-pnp	AF, 50V, 150mA, 200mW, B=270..560, >140MHz	SC-59	16ta	-	3a	Wtr
G3F	-	2SC2412K-S	Si-npn	GP, 60V, 150mA, 200mW, 180MHz, B=270..560	SOT-23	16ta	-	3a	Wtr
G3K	-	BC858BW	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	UMT3	16ta	-	3a	Rhm
G4	-	2SA1257-4	Si-pnp	AF-Drv, 180V, 80mA, 200mW, 130MHz, B=90..180	SOT-23	16ta	-	3a	San
G4	-	2SC2107-4	Si-npn	GP, 60V, 100mA, 150mW, B=110..170, 300MHz	SOT-23	16ta	-	3a	Nec
G4	-	BAR63	PIN-diode	RF, 50V, 100mA, Vf(I=100mA)<1.2V, Ir<0.05μA, Cd<0.3pF	SOT-23	16dc	-	3a	Sie
G4	-	BFS20R	Si-npn	RF, 30V, 25mA, 250mW, B=85, 450MHz	SOT-23	16ta	-	3a	Zx
G4	-	ELM7634HBB	Vdet-IC	3.4V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
G4	-	HSMP-389F	PIN-diode	Dual, RF, 100V, 1A, Rs(typ)=2.5Ω, 0.3pF	SOT-323	16dg	-	3a	Agi
G4	-	KA4A3Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SOT-416	16ta	-	3a	Nec
G4	-	MMBZ5229BW	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 150mW	SOT-523	16dc	-	3a	Di
G4	-	R3113D341C	Vdet-IC	3.4V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
G4	-	R3130N24EA	Vdet-IC	2.4V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
G4	-	RT9166-18CVL	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G4-	-	RT9166-18PVL	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G4=	-	RT9166-18GVL	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G40	-	GS809CJEU	Vdet-IC	4.0V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G43	-	GS809CMEU	Vdet-IC	4.38V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G46	-	GS809CLEU	Vdet-IC	4.63V±1.5%, -Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
G4C	-	DTD122JK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=220R/470R	SOT-346	16ta	-	3a	Rhm
G4s	-	BAR63-04	PIN-diode	Dual, Sw, RF, 100V, 100mA, Vf<1.1V(50mA), <0.3pF	SOT-23	16dl	-	3c	Inf
G4s	-	BAR63-04W	PIN-diode	Dual, Sw, RF, 100V, 100mA, Vf<1.1V(50mA), <0.3pF	SOT-23	16dl	-	3c	Inf
G5	-	2SA1257-5	Si-pnp	AF-Drv, 180V, 80mA, 200mW, 130MHz, B=135..270	SOT-23	16ta	-	3a	San
G5	-	2SC2107-5	Si-npn	GP, 60V, 100mA, 150mW, B=150..240, 300MHz	SOT-23	16ta	-	3a	Nec
G5	-	BF550R	Si-pnp	HF/AF, 40V, 25mA, 200mW, B=50..125, 350MHz	SOT-23	16te	-	3a	Si
G5	-	ELM7635HBB	Vdet-IC	3.5V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
G5	-	MMBZ5230BW	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 150mW	SOT-523	16dc	-	3a	Di
G5	-	PBRN113ZK	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-346	16ta	-	3a	Nxp





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G5	-	R3113D351C	Vdet-IC	3.5V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
G5	-	R3130N25EA	Vdet-IC	2.5V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
G5	-	RT9166-25CVL	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G5	-	SP810EK-3-1	Vdet-IC	3.1V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Sip
G5-	-	RT9166-25PVL	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G50	-	BZX84C2V4-V-G	Z-diode	2.2..2.6V, Zzt=100Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G51	-	BZX84C2V7-V-G	Z-diode	2.5..2.9V, Zzt=100Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G52	-	BZX84C3V0-V-G	Z-diode	2.8..3.2V, Zzt=95Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G53	-	BZX84C3V3-V-G	Z-diode	3.1..3.5V, Zzt=95Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G54	-	BZX84C3V6-V-G	Z-diode	3.4..3.8V, Zzt=90Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G55	-	BZX84C3V9-V-G	Z-diode	3.7..4.1V, Zzt=90Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G56	-	BZX84C4V3-V-G	Z-diode	4.0..4.6V, Zzt=90Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G57	-	BZX84C4V7-V-G	Z-diode	4.4..5.0V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G58	-	BZX84C5V1-V-G	Z-diode	4.8..5.4V, Zzt=60Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G59	-	BZX84C5V6-V-G	Z-diode	5.2..6.0V, Zzt=40Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G5B	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3a	Rhm
G5s	-	BAR63-05	PIN-diode	Dual, Sw, RF, 100V, 100mA, Vf<1.1V(50mA), < 0.3pF	SOT-23	16dgt	-	3c	Inf
G5s	-	BAR63-05W	PIN-diode	Dual, Sw, RF, 100V, 100mA, Vf<1.1V(50mA), < 0.3pF	SOT-323	16dgt	-	3c	Inf
G6	-	2SC107-6	Si-npn	GP, 60V, 100mA, 150mW, B=200..320, 300MHz	SOT-23	16ta	-	3a	Nec
G6	-	BF569	Si-pnp	UHF-Mix/Osc, 40V, 30mA, 200mW, B=25..90, 1GHz	SOT-23	16ta	-	3a	Zx
G6	-	ELM7636HBB	Vdet-IC	3.6V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
G6	-	R3113D361C	Vdet-IC	3.6V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
G6	-	R3130N26EA	Vdet-IC	2.6V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
G6	-	RT9166-30CVL	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G6-	-	RT9166-30PVL	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G60	-	BZX84C6V2-V-G	Z-diode	5.8..6.6V, Zzt=10Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G61	-	BF569R	Si-pnp	UHF-Mix/Osc, 40V, 30mA, 200mW, B=25..90, 1GHz	SOT-23	16te	-	3a	Zx
G61	-	BZX84C6V8-V-G	Z-diode	6.4..7.2V, Zzt=15Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G62	-	BZX84C7V5-V-G	Z-diode	7.0..7.9V, Zzt=15Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G63	-	BZX84C8V2-V-G	Z-diode	7.7..8.7V, Zzt=15Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G64	-	BZX84C9V1-V-G	Z-diode	8.5..9.6V, Zzt=15Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G65	-	BZX84C10-V-G	Z-diode	9.4..10.6V, Zzt=20Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G66	-	BZX84C11-V-G	Z-diode	10.4..11.6V, Zzt=20Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G67	-	BZX84C12-V-G	Z-diode	11.4..12.7V, Zzt=25Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G68	-	BZX84C13-V-G	Z-diode	12.4..14.1V, Zzt=30Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G69	-	BZX84C15-V-G	Z-diode	13.8..15.6V, Zzt=30Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G6s	-	BAR63-06	PIN-diode	Dual, Sw, RF, 100V, 100mA, Vf<1.1V(50mA), < 0.3pF	SOT-23	16df	-	3c	Inf
G6s	-	BAR63-06W	PIN-diode	Dual, Sw, RF, 100V, 100mA, Vf<1.1V(50mA), < 0.3pF	SOT-323	16df	-	3c	Inf
G7	-	BF579	Si-pnp	VHF/UHF, 20V, 25mA, 200mW, B=20..90, 1.75GHz	SOT-23	16ta	-	3a	Sil
G7	-	ELM7637HBB	Vdet-IC	3.7V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
G7	-	KN4A3Q	Si-npn-Digi	Sw, 60V, 100mA, 150mW, R1/R2=1k/10k	SOT-416	16ta	-	3a	Nec
G7	-	PBRN123YK	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-346	16ta	-	3a	Nxp
G7	-	R3113D371C	Vdet-IC	3.7V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
G7	-	R3130N27EA	Vdet-IC	2.7V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
G7	-	RT9166A-28CVL	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-23	16cg	VR1	3a	Rct
G70	-	BZX84C16-V-G	Z-diode	15.3..17.1V, Zzt=40Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G71	-	BZX84C18-V-G	Z-diode	16.8..19.1V, Zzt=45Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G72	-	BZX84C20-V-G	Z-diode	18.8..21.2V, Zzt=55Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G73	-	BZX84C22-V-G	Z-diode	20.8..23.3V, Zzt=55Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G74	-	BZX84C24-V-G	Z-diode	22.8..25.6V, Zzt=70Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G75	-	BZX84C27-V-G	Z-diode	25.1..28.9V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G76	-	BZX84C30-V-G	Z-diode	28..32V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G77	-	BZX84C33-V-G	Z-diode	31..35V, Zzt=80Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G78	-	BZX84C36-V-G	Z-diode	34..38V, Zzt=90Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G79	-	BZX84C39-V-G	Z-diode	37..41V, Zzt=130Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G8	-	BF660	Si-pnp	VHF-Osc, 40V, 25mA, 650MHz	SOT-23	16ta	-	3a	Sil
G8	-	ELM7638HBB	Vdet-IC	3.8V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
G8	-	R3113D381C	Vdet-IC	3.8V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
G8	-	R3130N28EA	Vdet-IC	2.8V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
G8	-	RT9166-28CVL	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G8-	-	RT9166-28PVL	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
G80	-	BZX84C43-V-G	Z-diode	40..46V, Zzt=150Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G81	-	BZX84C47-V-G	Z-diode	44..50V, Zzt=170Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G82	-	BZX84C51-V-G	Z-diode	48..54V, Zzt=180Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G83	-	BZX84C56-V-G	Z-diode	52..60V, Zzt=200Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G84	-	BZX84C62-V-G	Z-diode	58..66V, Zzt=215Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G85	-	BZX84C68-V-G	Z-diode	64..72V, Zzt=240Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3b	Vs
G86	-	BZX84C75-V-G	Z-diode	70..79V, Zzt=255Ω, lzt=2mA, 300mW	SOT-23	16dc	-	3b	Vs
G9	-	BF767	Si-pnp	VHF/UHF-LN, 950MHz	SOT-23	16ta	-	3a	Phi
G9	-	ELM7639HBB	Vdet-IC	3.9V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G9	-	R3113D391C	Vdet-IC	3.9V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
G9	-	R3130N29EA	Vdet-IC	2.9V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
G9	-	RT9166-21CVL	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
G9	-	RT9166-21PVL	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
G98	-	DTB133HKA	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=3k3/10k	SOT-346	16ta	-	3a Rhm
GA	-	2SA1995FV-A	Si-pnp	GP, Sw, 15V, 400mA, 150mW, B=300..600, 130MHz	SOT-723	18ta	-	3a Tos
GA	-	2SC4922	Si-npn-Digi	Mute, Drv, 25V, 100mA, 150mW, 240MHz, R1/R2=47k/47k	SMCP	16ta	-	3a San
GA	-	ELM7630LDB	Vdet-IC	3.0V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GA	-	HSMF-4890	PIN-diode	RF, 100V, 1A, 250mW, Rs<2.5Ω, Cd<0.375pF	SOT-23	16dh	-	3a Agi
GA	-	KRA151F	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=4.7k/4.7k	TFSM	19ta	-	3k Kec
GA	-	PDTA123TK	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-346	16ta	-	3a Nxp
GA	-	RT9166-35CVL	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
GA-	-	RT9166-35PVL	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
GAB	-	BCW60B	Si-npn	GP, 32V, 200mA, 250mW, B=150..310, 250MHz	SOT-23	16ta	-	3a Rhm
GAC	-	BCW60C	Si-npn	GP, 32V, 200mA, 250mW, B=250..480, 250MHz	SOT-23	16ta	-	3a Rhm
GAD	-	BCW60D	Si-npn	GP, 32V, 200mA, 250mW, B=380..630, 250MHz	SOT-23	16ta	-	3a Rhm
GAH	-	BCX70H	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a Rhm
GB	-	2SA1995FV-B	Si-pnp	GP, Sw, 15V, 400mA, 150mW, B=000..1000, 130MHz	SOT-723	18ta	-	3a Tos
GB	-	ELM7631LDB	Vdet-IC	3.1V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GB	-	KRA152F	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=10k/10k	TFSM	19ta	-	3k Kec
GB	-	PDTC123TK	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SC-59	16ta	-	3a Nxp
GB	-	RT9166A-25CVL	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-23	16cg	VR1	3a Rct
GB	-	SIP810CJEUDT	Vdet-IC	4.0V±1.5%, +Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
GC	-	2SC2734	Si-npn	UHF-convlosc, 20V, 50mA, 150mW, B=20..200, 3.5GHz	SOT-23	16ta	-	3a Ren
GC	-	2SC4264	Si-npn	VHF/UHF, 20V, 50mA, 100mW, B=20..200, >1.4GHz	CMPAK	16ta	-	3a Ren
GC	-	ELM7632LDB	Vdet-IC	3.2V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GC	-	KRA153F	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=22k/22k	TFSM	19ta	-	3k Kec
GC	-	SIP810CMEUDT	Vdet-IC	4.38V±1.5%, +Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
GC-	-	RT9166-31PVL	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
GD	-	ELM7633LDB	Vdet-IC	3.3V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GD	-	KRA154F	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=47k/47k	TFSM	19ta	-	3k Kec
GD	-	SIP810CLEUDT	Vdet-IC	4.63V±1.5%, +Reset PPO 210ms	SOT-23	16vdc	VD7	3g Vs
GD-	-	RT9808-18PV	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Rct
GD08G	-	AIC1748-08GU3	LVR-IC	LDO, 0.8V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD09G	-	AIC1748-09GU3	LVR-IC	LDO, 0.9V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD10G	-	AIC1748-10GU3	LVR-IC	LDO, 1.0V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD11G	-	AIC1748-11GU3	LVR-IC	LDO, 1.1V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD12G	-	AIC1748-12GU3	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD13G	-	AIC1748-13GU3	LVR-IC	LDO, 1.3V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD14G	-	AIC1748-14GU3	LVR-IC	LDO, 1.4V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD15G	-	AIC1748-15GU3	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD16G	-	AIC1748-16GU3	LVR-IC	LDO, 1.6V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD17G	-	AIC1748-17GU3	LVR-IC	LDO, 1.7V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD18G	-	AIC1748-18GU3	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD19G	-	AIC1748-19GU3	LVR-IC	LDO, 1.9V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD20G	-	AIC1748-20GU3	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD21G	-	AIC1748-21GU3	LVR-IC	LDO, 2.1V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD22G	-	AIC1748-22GU3	LVR-IC	LDO, 2.2V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD23G	-	AIC1748-23GU3	LVR-IC	LDO, 2.3V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD24G	-	AIC1748-24GU3	LVR-IC	LDO, 2.4V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD25G	-	AIC1748-25GU3	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD26G	-	AIC1748-26GU3	LVR-IC	LDO, 2.6V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD27G	-	AIC1748-27GU3	LVR-IC	LDO, 2.7V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD28G	-	AIC1748-28GU3	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD29G	-	AIC1748-29GU3	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD2JG	-	AIC1748-285GU3	LVR-IC	LDO, 2.85V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD30G	-	AIC1748-30GU3	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD31G	-	AIC1748-32GU3	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD32G	-	AIC1748-33GU3	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GD33G	-	AIC1748-33GU3	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-23	16cg	VR1	3a Aic
GDE	-	SMPC5.0A	TVS	Vbr=6.40..7.07V, Vrwrm=5.0V, Ipp=150.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDG	-	SMPC6.0A	TVS	Vbr=6.67..7.37V, Vrwrm=6.0V, Ipp=145.6A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDK	-	SMPC6.5A	TVS	Vbr=7.22..7.98V, Vrwrm=6.5V, Ipp=133.9A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDM	-	SMPC7.0A	TVS	Vbr=7.78..8.60V, Vrwrm=7.0V, Ipp=125.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDP	-	SMPC7.5A	TVS	Vbr=8.33..9.21V, Vrwrm=7.5V, Ipp=116.3A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDR	-	SMPC8.0A	TVS	Vbr=8.89..9.83V, Vrwrm=8.0V, Ipp=110.3A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDT	-	SMPC8.5A	TVS	Vbr=9.44..10.4V, Vrwrm=8.5V, Ipp=104.2A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDV	-	SMPC9.0A	TVS	Vbr=10.0..11.1V, Vrwrm=9.0V, Ipp=97.4A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDX	-	SMPC10A	TVS	Vbr=11.1..12.3V, Vrwrm=10V, Ipp=88.2A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GDZ	-	SMPC11A	TVS	Vbr=12.2..13.5V, Vrwrm=11V, Ipp=82.4A, 1500W(1ms)	TO-277A	76bd	-	3o Vs



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GE	-	2SA1455K-E	Si-npn	AF, 50V, 150mA, 200mW, B=390..820, >140MHz	SOT-346	16ta	-	3a Rhm
GE	-	ELM7634LDB	Vdet-IC	3.4V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GE-	-	RT9198-18PV	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GE=	-	RT9198-18GV	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GEA	-	CHDTC144GEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=47k	SOT-416	16ta	-	3a Chm
GEE	-	SMPC12A	TVS	Vbr=13.3..14.7V, Vrvwm=12V, Ipp=75.4A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GEG	-	SMPC13A	TVS	Vbr=14.4..15.9V, Vrvwm=13V, Ipp=69.8A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
G EK	-	SMPC14A	TVS	Vbr=15.6..17.2V, Vrvwm=14V, Ipp=64.7A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GEM	-	SMPC15A	TVS	Vbr=16.7..18.5V, Vrvwm=15V, Ipp=61.5A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GEP	-	SMPC16A	TVS	Vbr=17.8..19.7V, Vrvwm=16V, Ipp=57.7A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GER	-	SMPC17A	TVS	Vbr=18.9..20.9V, Vrvwm=17V, Ipp=54.3A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GEs	-	BFR35AP	Si-npn	RF, 20V, 45mA, 280mW, 5GHz, B=70..140	SOT-23	16ta	-	3c Inf
GEs	-	BFR35AP	Si-npn	VHF/UHF, 20V, 30mA, 280mW, B=40..200, 5GHz	SOT-23	16ta	-	3a Sie
GET	-	SMPC18A	TVS	Vbr=20.0..22.1V, Vrvwm=18V, Ipp=51.4A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GEV	-	SMPC20A	TVS	Vbr=22.2..24.5V, Vrvwm=20V, Ipp=46.3A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GEX	-	SMPC22A	TVS	Vbr=24.4..26.9V, Vrvwm=22V, Ipp=42.3A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GEZ	-	SMPC24A	TVS	Vbr=26.7..29.5V, Vrvwm=24V, Ipp=38.6A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GF	-	BFN22	Si-npn	Vid, 250V, 20..50mA, >60MHz	SOT-23	16ta	-	3a Ste
GF	-	ELM7635LDB	Vdet-IC	3.5V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GF-	-	RT9198-25PV	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GF1	-	AP2121N-1.5TRG1	LVR-IC	LDO, 1.5V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GF3	-	AP2121N-1.8TRG1	LVR-IC	LDO, 1.8V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GF4	-	AP2121N-2.5TRG1	LVR-IC	LDO, 2.5V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GF5	-	AP2121N-2.8TRG1	LVR-IC	LDO, 2.8V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GF6	-	AP2121N-3.0TRG1	LVR-IC	LDO, 3.0V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GF7	-	AP2121N-3.2TRG1	LVR-IC	LDO, 3.2V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GF8	-	AP2121N-3.3TRG1	LVR-IC	LDO, 3.3V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GF9	-	AP2121N-1.2TRG1	LVR-IC	LDO, 1.2V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GFE	-	SMPC26A	TVS	Vbr=28.9..31.0V, Vrvwm=26V, Ipp=35.6A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GFG	-	SMPC28A	TVS	Vbr=31.1..34.4V, Vrvwm=28V, Ipp=33.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GFK	-	SMPC30A	TVS	Vbr=33.3..36.8V, Vrvwm=30V, Ipp=31.0A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GFM	-	SMPC33A	TVS	Vbr=36.7..40.6V, Vrvwm=33V, Ipp=28.1A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GFP	-	SMPC36A	TVS	Vbr=40.0..44.2V, Vrvwm=36V, Ipp=25.8A, 1500W(1ms)	TO-277A	76bd	-	3o Vs
GFs	-	BFR92P	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Sie
GG	-	BF579R	Si-npn	VHF/UHF, 20V, 25mA, 200mW, B=20..90, 1.75GHz	SOT-23	16te	-	3g Vs
GG	-	BFR93P	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Sie
GG	-	ELM7636LDB	Vdet-IC	3.6V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GG-	-	KRA157F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=10k/47k	TFSM	19ta	-	3k Kec
GG-	-	RT9198-30PV	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GG=	-	RT9198-30GV	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GG9	-	AP2121N-1.3TRG1	LVR-IC	LDO, 1.3V±2%, 200mA	SOT-23	16cg	VR1	3b Bod
GH	-	ELM7637LDB	Vdet-IC	3.7V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GH	-	KRA158F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=22k/47k	TFSM	19ta	-	3k Kec
GH-	-	RT9198-33PV	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GH1	-	AZ809ANSTR-G1	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Bod
GH1	-	BCW69	Si-npn	GP, 50V, 100mA, 330mW, B=120..260, >150MHz	SOT-23	16ta	-	3a Rhm
GH2	-	BCW70	Si-npn	GP, 50V, 100mA, 330mW, B=215..500, >150MHz	SOT-23	16ta	-	3a Rhm
GH6	-	AZ809ANRTR-G1	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Bod
GH7	-	AZ809ANLTR-G1	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Bod
GHJ	-	ELM7638LDB	Vdet-IC	3.8V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GJ	-	KRA159F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=47/22k	TFSM	19ta	-	3k Kec
GJ=	-	RT9198-15GV	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GJ2	-	2SK968-2	n-FET	FM, 20V, 20mA, 200mW, Idss=0.6..1.5mA, Up<2.5V	SOT-23	16fa	-	3a San
GJ3	-	2SK968-3	n-FET	FM, 20V, 20mA, 200mW, Idss=1.2..3mA, Up<2.5V	SOT-23	16fa	-	3a San
GJ4	-	2SK968-4	n-FET	FM, 20V, 20mA, 200mW, Idss=2.5..4mA, Up<2.5V	SOT-23	16fa	-	3a San
GJ5	-	2SK968-5	n-FET	FM, 20V, 20mA, 200mW, Idss=5..12mA, Up<2.5V	SOT-23	16fa	-	3a San
GK	-	2SK2969	n-MOSFETe*	V-MOS, LogL, 30V, 0.8A, <0.52Q, 20/50ns	SOT-23	16fh	-	3a San
GK	-	ELM7639LDB	Vdet-IC	3.9V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
GK	-	KRA160F	Si-npn-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1=4.7k	TFSM	19ta	-	3k Kec
GK-	-	RT9198-28PV	LVR-IC	LDO, 2.8V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GK1	-	BCW71	Si-npn	AF, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta	-	3a Rhm
GK1	-	CHDTA114GKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=10k	SOT-23	16ta	-	3a Chm
GK2	-	BCW72	Si-npn	AF, 50V, 100mA, 250mW, >100MHz, B=200..450	SOT-23	16ta	-	3a Rhm
GK2	-	CHDTA124GKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=22k	SOT-23	16ta	-	3a Chm
GK3	-	CHDTA144GKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=47k	SOT-23	16ta	-	3a Chm
GK4	-	CHDTA115GKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=100k	SOT-23	16ta	-	3a Chm
GK4	-	CHDTC114GKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=10k	SOT-23	16ta	-	3a Chm
GKB	-	CHDTC124GKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=22k	SOT-23	16ta	-	3a Chm
GKC	-	CHDTC144GKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=47k	SOT-23	16ta	-	3a Chm
GKD	-	CHDTC115GKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=100k	SOT-23	16ta	-	3a Chm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GKE	-	CHDTD114GKPT	Si-npn-Digi	Sw, 50V, 500mA, 250MHz, R2=10k	SOT-23	16ta	-	3a Chm
GL	-	2SA1496	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, B>100, R1=10k	CP	16ta	-	3a San
GL	-	KRA161F	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1=10k	TFSM	19ta	-	3k Kec
GL	-	RT9166A-15CVL	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-23	16cg	VR1	3a Rct
GLP	-	MMBT1010	Si-npn	Lo-sat, 45V, 100mA, 225mW, B=300..600	SOT-23	16ta	-	3a Mot
GLP	-	MSD1010	Si-npn	Lo-sat, 45V, 100mA, 225mW, B=300..600	SC-59	16ta	-	3a Mot
GM	-	RT9166A-33CVL	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-23	16cg	VR1	3a Rct
GM-	-	RT9166A-33PVL	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-23	16cg	VR1	3a Rct
GMA	-	BFS17	Si-npn	VHF/UHF, Mix/Osc, 25V, 25mA, 300mW, B=90, 1GHz	SOT-23	16ta	-	3a Rhm
GN	-	2SC5489	Si-npn	VHF/UHF LN, 16V, 50mA, 100mW, B=90..200, 9GHz	SSFP	18ta	-	3a San
GN	-	KRA163F	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1=22k	TFSM	19ta	-	3k Kec
GN3	-	2SC4867-3	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=60..120, 9GHz	MCP	16ta	-	3a San
GN3	-	2SC4868-3	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=60..120, 9GHz	SOT-23	16ta	-	3a San
GN4	-	2SC4867-4	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=90..180, 9GHz	MCP	16ta	-	3a San
GN4	-	2SC4868-4	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=90..180, 9GHz	SOT-23	16ta	-	3a San
GN5	-	2SC4867-5	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=130..270, 9GHz	MCP	16ta	-	3a San
GN5	-	2SC4868-5	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=130..270, 9GHz	SOT-23	16ta	-	3a San
GO	-	2SC2996-O	Si-npn	FM/AM RF, 40V, 50mA, 150mW, B=40..80, 350MHz	SOT-23	16ta	-	3a Tos
GO	-	AP130-15R	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
GP	-	AP130-16R	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
GP	-	KRA164F	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1=47k	TFSM	19ta	-	3k Kec
GQ	-	AP130-17R	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
GR	-	2SA1455K-R	Si-pnp	AF, 50V, 150mA, 200mW, B=180..390, >140MHz	SOT-346	16ta	-	3a Rhm
GR	-	2SC2996-R	Si-npn	FM/AM RF, 40V, 50mA, 150mW, B=70..140, 350MHz	SOT-23	16ta	-	3a Tos
GR	-	AP130-18R	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
GR	-	RT9166A-13CVL	LVR-IC	LDO, 1.3V±2%, 600mA	SOT-23	16cg	VR1	3a Rct
GS	-	2SA1455K-S	Si-pnp	AF, 50V, 150mA, 200mW, B=270..560, >140MHz	SOT-346	16ta	-	3a Rhm
GS	-	AP130-19R	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
GS-	-	RT9818C-21PV	Vdet-IC	2.1V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
GT	-	2SC2412KPT-S	Si-npn	AF, Sw, 50V, 150mA, B=270..560, 180MHz	SOT-23	16ta	-	3a Chm
GT	-	AP130-20R	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
GT-	-	RT9818C-25PV	Vdet-IC	2.5V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
GT=	-	RT9818C-25GV	Vdet-IC	2.5V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
GT0	-	BC857CT	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-523	18ta	-	3a Phi
GT1	-	BC846AT	Si-npn	GP, 80V, 100mA, 150mW, B=110..220, >100MHz	SOT-523F	18ta	-	3a Cen
GT1	-	BCX17	Si-pnp	AF-Drv, 50V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a Rhm
GT2	-	BC846BT	Si-npn	GP, 80V, 100mA, 150mW, B=200..450, 250MHz	SOT-523F	18ta	-	3a Cen
GT2	-	BCX18	Si-pnp	AF-Drv, 30V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a Rhm
GT3	-	2SC4168-3	Si-npn	Sw, 40V, 150mA, 200mA, B=60..120, 700MHz	SOT-323	16ta	-	3a San
GT3	-	2SC4443-3	Si-npn	Sw, 20V, 150mA, 150mW, B=60..120, 700MHz	SOT-323	16ta	-	3a San
GT3	-	BC847AT	Si-npn	GP, 50V, 100mA, 330mW, B=110..220, 250MHz	SOT-523F	18ta	-	3a Cen
GT4	-	2SC4168-4	Si-npn	Sw, 40V, 150mA, 200mA, B=90..180, 700MHz	SOT-323	16ta	-	3a San
GT4	-	2SC4443-4	Si-npn	Sw, 20V, 150mA, 150mW, B=90..180, 700MHz	SOT-323	16ta	-	3a San
GT4	-	BC847BT	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-523F	18ta	-	3a Cen
GT5	-	2SC4168-5	Si-npn	Sw, 40V, 150mA, 200mA, B=135..270, 700MHz	SOT-323	16ta	-	3a San
GT5	-	2SC4443-5	Si-npn	Sw, 20V, 150mA, 150mW, B=135..270, 700MHz	SOT-323	16ta	-	3a San
GT5	-	BC847CT	Si-npn	GP, 50V, 100mA, 150mW, B=420..800, >100MHz	SOT-523F	18ta	-	3a Cen
GT6	-	BC856AT	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-523F	18ta	-	3a Cen
GT7	-	BC856BT	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-523F	18ta	-	3a Cen
GT8	-	BC857AT	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-523F	18ta	-	3a Cen
GT9	-	BC857BT	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-523F	18ta	-	3a Cen
GU	-	AP130-21R	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
GU-	-	RT9818C-27PV	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
GU-	-	RT9818C-27GV	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
GU1	-	BCX19	Si-npn	AF-Drv, 50V, 500mA, 250mW, B=100..600, 200MHz	SOT-23	16ta	-	3a Rhm
GU1	-	CHDTA114GUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R2=10k	SOT-323	16ta	-	3a Chm
GU1	-	CHDTA144GUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R2=47k	SOT-323	16ta	-	3a Chm
GU3	-	CHDTA115GUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R2=100k	SOT-323	16ta	-	3a Chm
GU8	-	BSR14	Si-npn	HF/Sw, 75V, 800mA, 250mW, B=100..300, 300MHz	SOT-23	16ta	-	3a Rhm
GUA	-	CHDTC114GUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=10k	SOT-323	16ta	-	3a Chm
GUB	-	CHDTC124GUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=22k	SOT-323	16ta	-	3a Chm
GUC	-	CHDTC144GUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=47k	SOT-323	16ta	-	3a Chm
GUD	-	CHDTC115GUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R2=100k	SOT-323	16ta	-	3a Chm
GV	-	1SV249	PIN-diode	Dual, VHF/UHF, 50V, 50mA, 0.23pF, 3.5Ω(100MHz)	MCP	16dl	-	3a San
GV	-	1SV251	PIN-diode	Dual, VHF/UHF, 50V, 50mA, 0.23pF, 3.5Ω(100MHz)	SOT-23	16dl	-	3a San
GV	-	AP130-22R	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
GV-	-	RT9198-31PV	LVR-IC	LDO, 3.1V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
GW	-	2SC5619	Si-npn	UHF, TV-tun, 20V, 50mA, 150mW, 4.5GHz, B=50..250	SC-59	16ta	-	3a Ish
GW	-	2SC5620	Si-npn	UHF, TV-tun, 20V, 50mA, 125mW, 4.5GHz, B=50..250	SOT-323	16ta	-	3a Ish
GW	-	2SC5621	Si-npn	UHF, TV-tun, 20V, 50mA, 100mW, 4.5GHz, B=50..250	SC-75A	16ta	-	3a Ish



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GW	-	AP130-23R	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
GW	-	RT9166-36CVL	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
GW-	-	RT9166-36PVL	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
GX	-	AP130-24R	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
GX	-	DDZX14	Z-diode	14V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
GX-	-	RT9818B-16PVL	Vdet-IC	1.6V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vdc	VD6	3a	Rct
GY	-	2SC2996-Y	Si-npn	FMIAM RF, 40V, 50mA, 150mW, B=120..240, 350MHz	SOT-23	16ta	-	3a	Tos
GY	-	2SC3689	Si-npn	AF-Amp, GP, 60V, 199mA, 200mW, B=800..3200, 200MHz	AF-23	16ta	-	3a	San
GY	-	2SC4413	Si-npn	AF-Amp, 60V, 100mA, 150mW, B=800..3200, 200MHz	MCP	16ta	-	3a	San
GY	-	AP130-25R	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
GY	-	DDZX15	Z-diode	15V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
GY-	-	RT9818A-14PV	Vdet-IC	1.4V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
GZ	-	AP130-26R	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
GZ	-	SIP810CTEUDT	Vdet-IC	3.08V±1.5%, +Reset PPO 210ms	SOT-23	16vdc	VD7	3g	Vs
GZ-	-	RT9818A-16PV	Vdet-IC	1.6V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
h	-	AX6902AA	Vdet-IC	4.63V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Axl
H	-	2SK2076	n-FET	GP, 30V, Idss>0.4mA, Up<1.5V	4023V	16fa	-	3a	San
H	-	MRF947B	Si-npn	VHF/UHF, 20V, 50mA, 188mW, B=100..200, 8GHz	SOT-323	16ta	-	3a	Mot
H	-	SB02-03Q	Si-diode	SBR, HF, 30V, 200mA, Vf<0.55V(200mA), 6.3pF, 10ns	MCP	16dc	-	3a	San
H	bv	ELM7529NEB	Vdet-IC	2.9V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
H	bw	ELM7529CEB	Vdet-IC	2.9V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
H+Q	-	2SC3928A-Q	Si-npn	AF-Amp, 50V, 200mA, 200mW, B=120..270, 200MHz	SC-59	16ta	-	3a	Mit
H+Q	-	2SC4155A-Q	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=120..270	SOT-323	16ta	-	3a	Mit
H+R	-	2SC3928A-R	Si-npn	AF-Amp, 50V, 200mA, 200mW, B=180..390, 200MHz	SC-59	16ta	-	3a	Mit
H+R	-	2SC4155A-R	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=180..390	SOT-323	16ta	-	3a	Mit
H+S	-	2SC3928A-S	Si-npn	AF-Amp, 50V, 200mA, 200mW, B=270..560, 200MHz	SC-59	16ta	-	3a	Mit
H+S	-	2SC4155A-S	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=270..560	SOT-323	16ta	-	3a	Mit
H+T	-	2SC3928A-T	Si-npn	AF-Amp, 50V, 200mA, 200mW, B=390..820, 200MHz	SC-59	16ta	-	3a	Mit
H+T	-	2SC4155A-T	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=390..820	SOT-323	16ta	-	3a	Mit
H0	-	2SC4252	Si-npn	VHF-Osc, 20V, 30mA, 100mW, B=40..250, 2.1GHz	SOT-323	16ta	-	3a	Tos
H0	-	2SC4255	Si-npn	TV-VHF, 20V, 30mA, 2GHz	SOT-23	16ta	-	3a	Tos
H0	-	AP130-27R	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
H0	-	BZX84C75	Z-diode	70.79V, Zzt=255Ω, Izt=2mA, 225mW	SOT-23	16dc	-	3a	Lge
H0	-	ELM7620HAB	Vdet-IC	2.0V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
H0	-	R3113D401C	Vdet-IC	4V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
H0	-	R3130N30EA	Vdet-IC	3V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
H0	-	TC54VC6002ECB	Vdet-IC	6.0V±2%, -Reset PPO	SC-59	16vdb	VD7	3d	Moc
H02	-	DTC323TK	Si-npn-Digi	Mute, AF, 50V, 100mA, 200mW, 200MHz, R1=2k2	SOT-346	16ta	-	3a	Rhm
H02	-	DTC323TU	Si-npn-Digi	Mute, AF, 50V, 100mA, 200mW, 200MHz, R1=2k2	UMT3	16ta	-	3a	Rhm
H03	-	DTC343TK	Si-npn-Digi	Mute, AF, 50V, 100mA, 200mW, 200MHz, R1=4k7	SOT-346	16ta	-	3a	Rhm
H03	-	XC61CC6002M	Vdet-IC	6.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Tor
H03	-	XE61CC6045MR	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23	16vdb	VD7	3h	Tor
H04	-	DTC314TK	Si-npn-Digi	Mute, AF, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-346	16ta	-	3a	Rhm
H04	-	DTC314TU	Si-npn-Digi	Mute, AF, 50V, 100mA, 200mW, 250MHz, R1=10k	UMT3	16ta	-	3a	Rhm
H05	-	LN61FC6012M	Vdet-IC	6.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Nin
H05	-	XC61FC6012M	Vdet-IC	6.0V±2%, +Reset PPO, 200ms	SOT-23	16vdb	VD7	3d	Tor
H05	-	XC61HC6012MR	Vdet-IC	6.0V±2%, -Reset PPO, 50..200ms	SOT-23	16vdc	VD7	3d	Tor
H06	-	LN61FC6042M	Vdet-IC	6.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Nin
H06	-	XC61FC6042M	Vdet-IC	6.0V±2%, +Reset PPO, 400ms	SOT-23	16vdb	VD7	3d	Tor
H06	-	XC61HC6042MR	Vdet-IC	6.0V±2%, -Reset PPO, 80..400ms	SOT-23	16vdc	VD7	3d	Tor
H07	-	DTC363TK	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=6k8	SOT-346	16ta	-	3a	Rhm
H07	-	LN61FC6052M	Vdet-IC	6.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Nin
H07	-	XC61FC6052M	Vdet-IC	6.0V±2%, +Reset PPO, 50ms	SOT-23	16vdb	VD7	3d	Tor
H07	-	XC61HC6052MR	Vdet-IC	6.0V±2%, -Reset PPO, 1..50ms	SOT-23	16vdc	VD7	3d	Tor
H1	-	AP130-28R	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
H1	-	BCW69	Si-pnp	GP, 50V, 100mA, 330mW, B=120..260, >150MHz	SOT-23	16ta	-	3a	Ste
H1	-	ELM7621HAB	Vdet-IC	2.1V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
H1	-	HVM187WK	PIN-diode	Dual, HF-Attenuator, 60V, 50mA, 2.4pF, <5.5Ω(10mA/100MHz)	SOT-23	16dg	-	3a	Ren
H1	-	MMBZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 350mW	SOT-23	16dc	-	3c	Pjt
H1	-	MMBZ5241BW	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 150mW	SOT-523	16dc	-	3a	Di
H1	-	MMBZ5241BW	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-323	16dc	-	3c	Pjt
H1	-	R3113D411C	Vdet-IC	4.1V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d	Ric
H1	-	R3130N31EA	Vdet-IC	3.1V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
H1	-	SST4416	n-FET	VHF/UHF, 30V, 350mW, Idss=5..15mA, Up<6V, Rds=150Ω	SOT-23	16fj	-	3a	Six
H11	-	2SJ166	p-MOSFETe*	GP, 50V, ±100mA, 200mW, <50Ω(20mA), 98/124ns	SOT-23	16fh	-	3a	Nec
H13	-	2SJ202	p-MOSFETe*	V-MOS, Sw, 16V, ±0.1A, <30Ω(10mA)	SOT-323	16fh	-	3a	Nec
H14	-	2SJ203	p-MOSFETe*	V-MOS, Sw, 16V, ±0.2A, <10Ω(10A)	SOT-23	16fh	-	3a	Nec
H15	-	2SJ204	p-MOSFETe*	V-MOS, Sw, 30V, ±0.2A, <8Ω(10mA)	SOT-23	16fh	-	3a	Nec
H16	-	2SJ210	p-MOSFETe*	V-MOS, Sw, 60V, ±0.2A, <10Ω(10mA)	SOT-23	16fh	-	3a	Nec
H17	-	2SJ209	p-MOSFETe*	V-MOS, Sw, 100V, ±0.1A, <60Ω(10mA)	SOT-23	16fh	-	3a	Nec



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H18	-	2SJ211	p-MOSFETe*	V-MOS, Sw, 100V, ±0.2A, <20Ω(10mA)	SOT-23	16fh	-	3a Nec
H19	-	SJ76H19S	Vdet-IC	1.9V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H10	-	KSC2755-O	Si-npn	HF, 30V, 20mA, 150mW, B=70..140, >600MHz	SOT-23	16ta	-	3a Sam
H1p	-	BCW69	Si-npn	GP, 50V, 100mA, 330mW, B=120..260, >150MHz	SOT-23	16ta	-	3a PHH
H1R	-	KSC2755-R	Si-npn	HF, 30V, 20mA, 150mW, B=40..80, >600MHz	SOT-23	16ta	-	3a Sam
H1t	-	BCW69	Si-npn	GP, 50V, 100mA, 330mW, B=120..260, >150MHz	SOT-23	16ta	-	3a PHM
H1W	-	BCW69	Si-npn	GP, 50V, 100mA, 330mW, B=120..260, >150MHz	SOT-23	16ta	-	3a PhC
H1Y	-	KSC2755-Y	Si-npn	HF, 30V, 20mA, 150mW, B=120..240, >600MHz	SOT-23	16ta	-	3a Sam
H2	-	AP130-29R	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
H2	-	BCW70	Si-npn	GP, 50V, 100mA, 330mW, B=215..500, >150MHz	SOT-23	16ta	-	3a Ste
H2	-	ELM7622HAB	Vdet-IC	2.2V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
H2	-	HVM13	PIN-diode	HF-Attenuator, 60V, 50mA	SOT-23	16dc	-	3a Ren
H2	-	MMBZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c Pjt
H2	-	MMBZ5242BW	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 150mW	SOT-523	16dc	-	3a Di
H2	-	MMBZ5242BW	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c Pjt
H2	-	R3113D421C	Vdet-IC	4.2V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
H2	-	R3130N32EA	Vdet-IC	3.2V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
H2-	-	RT9198-34PV	LVR-IC	LDO, 3.4V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
H20	bq	XC6383A201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H21	-	SJ76H21S	Vdet-IC	2.1V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H21	bq	XC6383A211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H22	bq	XC6383A221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H23	-	SJ76H23S	Vdet-IC	2.3V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H23	bq	XC6383A231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H24	bq	XC6383A241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H25	-	SJ76H25S	Vdet-IC	2.5V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H25	bq	XC6383A251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H26	bq	XC6383A261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H27	-	DTC363EK	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=6k8/6k8	SOT-346	16ta	-	3a Rhm
H27	-	DTC363EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=6k8/6k8	UMT3	16ta	-	3a Rhm
H27	-	SJ76H27S	Vdet-IC	2.7V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H27	bq	XC6383A271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H28	bq	XC6383A281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H29	-	SJ76H29S	Vdet-IC	2.9V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H29	bq	XC6383A291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H20	-	KSC2756-O	Si-npn	HF, 20V, 30mA, 150mW, B=90..180, >850MHz	SOT-23	16ta	-	3a Sam
H2p	-	BCW70	Si-npn	GP, 50V, 100mA, 330mW, B=120..260, >150MHz	SOT-23	16ta	-	3a PHH
H2R	-	KSC2756-R	Si-npn	HF, 20V, 30mA, 150mW, B=60..120, >850MHz	SOT-23	16ta	-	3a Sam
H2t	-	BCW70	Si-npn	GP, 50V, 100mA, 330mW, B=215..500, >150MHz	SOT-23	16ta	-	3a PHM
H2W	-	BCW70	Si-npn	GP, 50V, 100mA, 330mW, B=215..500, >150MHz	SOT-23	16ta	-	3a PhC
H2Y	-	KSC2756-Y	Si-npn	HF, 20V, 30mA, 150mW, B=120..240, >850MHz	SOT-23	16ta	-	3a Sam
H3	-	2SA956-3	Si-npn	AF-Amp, Sw, 6V, 100mA, 150mW, 280MHz, B=80..130	SOT-23	16ta	-	3a Nec
H3	-	AP130-30R	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
H3	-	BCW89	Si-npn	AF, 80V, 100mA, 250mW, B=120..260, >100MHz	SOT-23	16ta	-	3a Zx
H3	-	ELM7623HAB	Vdet-IC	2.3V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
H3	-	MMBZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 350mW	SOT-23	16dc	-	3c Pjt
H3	-	MMBZ5243BW	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 150mW	SOT-523	16dc	-	3a Di
H3	-	MMBZ5243BW	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOT-323	16dc	-	3c Pjt
H3	-	R3113D431C	Vdet-IC	4.3V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
H3	-	R3130N33EA	Vdet-IC	3.3V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
H3-	-	RT9166-17PVL	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
H30	bq	XC6383A301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H31	-	BCW89R	Si-npn	AF, 60V, 100mA, 350mW, B=120..260, 150MHz	SOT-23	16te	-	3a Phi
H31	-	SJ76H31S	Vdet-IC	3.1V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H31	bq	XC6383A311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H32	-	SJ76H32S	Vdet-IC	3.2V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H32	bq	XC6383A321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H33	-	SJ76H33S	Vdet-IC	3.3V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H33	bq	XC6383A331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H34	-	SJ76H34S	Vdet-IC	3.4V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H34	bq	XC6383A341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H35	-	SJ76H35S	Vdet-IC	3.5V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H35	bq	XC6383A351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H36	-	SJ76H36S	Vdet-IC	3.6V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H36	bq	XC6383A361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H37	bq	XC6383A371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H38	bq	XC6383A381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H39	-	SJ76H39S	Vdet-IC	3.9V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H39	bq	XC6383A391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H30	-	KSC2757	Si-npn	AF, 30V, 50mA, 150mW, B=90..180, >1100MHz	SOT-23	16ta	-	3a Sam





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H3p	-	BCW89	Si-npn	AF, 80V, 100mA, 250mW, B=120..260, >150MHz	SOT-23	16ta	-	3a Phi
H3R	-	KSC2757R	Si-npn	AF, 30V, 50mA, 150mW, B=60..120, >1100MHz	SOT-23	16ta	-	3a Sam
H3Y	-	KSC2757Y	Si-npn	AF, 30V, 50mA, 150mW, B=120..240, >1100MHz	SOT-23	16ta	-	3a Sam
H4	-	2SA956-4	Si-npn	AF-Amp, Sw, 6V, 100mA, 150mW, 280MHz, B=110..170	SOT-23	16ta	-	3a Nec
H4	-	2SC3134-4	Si-npn	AF, 60V, 150mA, 200mW, 100MHz, B=90..180	SOT-23	16ta	-	3a San
H4	-	AP130-31R	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
H4	-	BCW69R	Si-npn	GP, 50V, 100mA, 330mW, B=120..260, >150MHz	SOT-23	16te	-	3a Zx
H4	-	ELM7624HAB	Vdet-IC	2.4V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
H4	-	HVM121WK	PIN-diode	Dual, HF-Attenuator, 100V, 0.1A	SOT-23	16dg	-	3a Ren
H4	-	KA4A4P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SOT-416	16ta	-	3a Nec
H4	-	MMBZ5244B	Z-diode	14V±5%, Izt=9.0mA, Zzt=15Ω, 350mW	SOT-23	16dc	-	3c Pjt
H4	-	MMBZ5244BW	Z-diode	14V±5%, Izt=9.0mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3c Pjt
H4	-	R3113D441C	Vdet-IC	4.4V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
H4	-	R3130N34EA	Vdet-IC	3.4V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
H4	-	SST5484	n-FET	VHF/UHF, 25V, 350mW, Idss=-1.5mA, Up<3V	SOT-23	16fj	-	3a Six
H4-	-	RT9809-30PVL	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
H40	bq	XC6383A401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H41	bq	XC6383A411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H42	-	SJ76H42S	Vdet-IC	4.2V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H42	bq	XC6383A421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H43	bq	XC6383A431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H44	bq	XC6383A441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H45	-	SJ76H45S	Vdet-IC	4.5V±5%, +Reset OCO	SOT-23	16vda	VD6	3b Kau
H45	bq	XC6383A451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H46	bq	XC6383A461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H47	bq	XC6383A471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H48	bq	XC6383A481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H49	bq	XC6383A491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H4BC	-	UH4PBC	Si-diode	Rectifier, 100V, 4A, Vf<1.05V(4A)	TO-277A	76dh	-	3o Vs
H4CC	-	UH4PCC	Si-diode	Rectifier, 150V, 4A, Vf<1.05V(4A)	TO-277A	76dh	-	3o Vs
H4DC	-	UH4PDC	Si-diode	Rectifier, 200V, 4A, Vf<1.05V(4A)	TO-277A	76dh	-	3o Vs
H4Z	-	KSC2758	Si-npn	UHF, 30V, 20mA, 150mW, B=60..240, >1GHz	SOT-23	16ta	-	3a Sam
H5	-	2SA956-5	Si-npn	AF-Amp, Sw, 6V, 100mA, 150mW, 280MHz, B=150..240	SOT-23	16ta	-	3a Nec
H5	-	2SC3134-5	Si-npn	AF, 60V, 150mA, 200mW, 100MHz, B=135..270	SOT-23	16ta	-	3a San
H5	-	2SC4446-6	Si-npn	GP, AF, 60V, 150mA, 150mW, B=200..400, 130MHz	SOT-323	16ta	-	3a San
H5	-	AP130-32R	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3b Ana
H5	-	BCW70R	Si-npn	GP, 50V, 100mA, 330mW, B=215..500, >150MHz	SOT-23	16te	-	3a Zx
H5	-	ELM7625HAB	Vdet-IC	2.5V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
H5	-	HVM14	PIN-diode	VHF/UHF-Attenuator, 50V, 50mA	SOT-23	16dc	-	3a Ren
H5	-	MMBZ5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 350mW	SOT-23	16dc	-	3c Pjt
H5	-	MMBZ5245BW	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 150mW	SOT-523	16dc	-	3a Di
H5	-	MMBZ5245BW	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 200mW	SOT-323	16dc	-	3c Pjt
H5	-	R3113D451C	Vdet-IC	4.5V±2%, -Reset, PPO	SON1408-3	18vda	VD7	3d Ric
H5	-	R3130N35EA	Vdet-IC	3.5V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b Ric
H5	-	SP810EK-4-0	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Sip
H5	-	SST5485	n-FET	VHF/UHF, 25V, 350mW, Idss=-4.10mA, Up<4V	SOT-23	16fj	-	3a Six
H5-	-	RT9198-27PV	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-23	16cg	VR1	3a Rct
H50	-	BZX84B2V4-V-G	Z-diode	2.35..2.45V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H50	-	LN1131P311MR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
H50	bq	XC6383A501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H51	-	BZX84B2V7-V-G	Z-diode	2.64..2.75V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H51	bq	XC6383A511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H52	-	BZX84B3V0-V-G	Z-diode	2.94..3.06V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H52	bq	XC6383A521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H53	-	BZX84B3V3-V-G	Z-diode	3.23..3.37V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H53	bq	XC6383A531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H54	-	BZX84B3V6-V-G	Z-diode	3.52..3.67V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H54	bq	XC6383A541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H55	-	BZX84B3V9-V-G	Z-diode	3.82..3.98V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H55	bq	XC6383A551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H56	-	BZX84B4V3-V-G	Z-diode	4.21..4.39V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H56	bq	XC6383A561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H57	-	BZX84B4V7-V-G	Z-diode	4.61..4.79V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H57	bq	XC6383A571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H58	-	BZX84B5V1-V-G	Z-diode	5.0..5.20V, Zzt=60Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H58	bq	XC6383A581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H59	-	BZX84B5V6-V-G	Z-diode	5.49..5.71V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g Vs
H59	bq	XC6383A591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d Tor
H5B	-	LN1131P122MR	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
H5C	-	LN1131P132MR	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cg	VR1	3d Nin



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H5D	-	LN1131P142MR	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5E	-	LN1131P152MR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5F	-	LN1131P162MR	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5H	-	LN1131P172MR	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5K	-	LN1131P182MR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5L	-	LN1131P192MR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5M	-	LN1131P202MR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5N	-	LN1131P212MR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5O	-	KSC2223-O	Si-npn	RF, 30V, 20mA, 150mW, B=60..120, >600MHz	SOT-23	16ta	-	3a	Sam
H5P	-	LN1131P222MR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5R	-	KSC2223-R	Si-npn	RF, 30V, 20mA, 150mW, B=40..80, >600MHz	SOT-23	16ta	-	3a	Sam
H5R	-	LN1131P232MR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5S	-	LN1131P242MR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5T	-	LN1131P252MR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5U	-	LN1131P262MR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5V	-	LN1131P272MR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5X	-	LN1131P282MR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5Y	-	KSC2223-Y	Si-npn	RF, 30V, 20mA, 150mW, B=90..180, >600MHz	SOT-23	16ta	-	3a	Sam
H5Y	-	LN1131P292MR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H5Z	-	LN1131P302MR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6	-	2SA956-6	Si-npn	AF-Amp, Sw, 6V, 100mA, 150mW, 280MHz, B=200..230	SOT-23	16ta	-	3a	Nec
H6	-	2SC3134-6	Si-npn	AF, 60V, 150mA, 200mW, 100MHz, B=200..400	SOT-23	16ta	-	3a	San
H6	-	2SC4446-5	Si-npn	GP, AF, 60V, 150mA, 150mW, B=135..270, 130MHz	SOT-323	16ta	-	3a	San
H6	-	BCW89R	Si-npn	AF, 80V, 100mA, 330mW, B=120..260, >150MHz	SOT-23	16ta	-	3a	Zx
H6	-	ELM762GHAB	Vdet-IC	2.6V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
H6	-	R3130N36EA	Vdet-IC	3.6V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
H6	-	SST5486	n-FET	VHF/UHF, 25V, 350mW, Idss=8..20mA, Up<6V	SOT-23	16fj	-	3a	Six
H6-	-	RT9818A-23PV	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
H60	-	BZX84B6V2-V-G	Z-diode	6.08..6.32V, Zzt=10Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H60	bq	XC6383A601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H61	-	BZX84B6V8-V-G	Z-diode	6.66..6.94V, Zzt=15Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H61	-	LN1131P322MR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H61	bq	XC6383A611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H62	-	BZX84B7V5-V-G	Z-diode	7.35..7.65V, Zzt=15Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H62	-	LN1131P332MR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H62	bq	XC6383A621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H63	-	BZX84B8V2-V-G	Z-diode	8.04..8.36V, Zzt=15Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H63	-	LN1131P342MR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H63	bq	XC6383A631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H64	-	BZX84B9V1-V-G	Z-diode	8.92..9.28V, Zzt=15Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H64	-	LN1131P352MR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H64	bq	XC6383A641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H65	-	BZX84B10-V-G	Z-diode	9.80..10.20V, Zzt=20Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H65	-	LN1131P362MR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H65	bq	XC6383A651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H66	-	BZX84B11-V-G	Z-diode	10.78..11.22V, Zzt=20Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H66	-	LN1131P372MR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H66	bq	XC6383A661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H67	-	BZX84B12-V-G	Z-diode	11.76..12.24V, Zzt=25Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H67	-	LN1131P382MR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H67	bq	XC6383A671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H68	-	BZX84B13-V-G	Z-diode	12.74..13.26V, Zzt=30Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H68	-	LN1131P392MR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H68	bq	XC6383A681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H69	-	BZX84B15-V-G	Z-diode	14.70..15.30V, Zzt=30Q, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H69	-	LN1131P402MR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H69	bq	XC6383A691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H6A	-	LN1131P412MR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6B	-	LN1131P422MR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6C	-	LN1131P432MR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6D	-	LN1131P442MR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6D	-	UH6PD	Si-diode	Rectifier, 200V, 6A, Vf<1.05V(6A)	TO-277A	76dh	-	3o	Vs
H6E	-	LN1131P452MR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6G	-	LN1131P462MR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6H	-	LN1131P472MR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6K	-	LN1131P482MR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6L	-	LN1131P492MR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6M	-	LN1131P502MR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6N	-	LN1131P512MR	LVR-IC	LDO, 5.1V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6O	-	KSC2759-O	Si-npn	UHF, 30V, 50mA, 150mW, B=60..120, >2GHz	SOT-23	16ta	-	3a	Sam



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

H6P	-	LN1131P522MR	LVR-IC	LDO, 5.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6PJ	-	UH6PJ	Si-diode	Rectifier, 600V, 6A, Vf<3.0V(6A)	TO-277A	76dh	-	3o	Vs
H6R	-	KSC2759-R	Si-npn	UHF, 30V, 50mA, 150mW, B=40..80, >2GHz	SOT-23	16ta	-	3a	Sam
H6R	-	LN1131P532MR	LVR-IC	LDO, 5.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6S	-	LN1131P542MR	LVR-IC	LDO, 5.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6T	-	LN1131P552MR	LVR-IC	LDO, 5.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6U	-	LN1131P562MR	LVR-IC	LDO, 5.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6V	-	LN1131P572MR	LVR-IC	LDO, 5.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6X	-	LN1131P582MR	LVR-IC	LDO, 5.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6Y	-	KSC2759-Y	Si-npn	UHF, 30V, 50mA, 150mW, B=90..180, >2GHz	SOT-23	16ta	-	3a	Sam
H6Y	-	LN1131P592MR	LVR-IC	LDO, 5.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H6Z	-	LN1131P602MR	LVR-IC	LDO, 6.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nln
H7	-	2SC134-7	Si-npn	AF, 60V, 150mA, 200mW, 100MHz, B=300..600	SOT-23	16ta	-	3a	San
H7	-	2SC4446-7	Si-npn	GP, AF, 60V, 150mA, 150mW, B=300..600, 130MHz	SOT-323	16ta	-	3a	San
H7	-	ELM7627HAB	Vdet-IC	2.7V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
H7	-	KN44A4P	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=10k/47k	SOT-416	16ta	-	3a	Nec
H7	-	R3130N37EA	Vdet-IC	3.7V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
H7-	-	RT9818A-24PV	Vdet-IC	2.4V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
H70	-	BZX84B16-V-G	Z-diode	15.68..16.32V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H70	bq	XC6383A701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz	SOT-23	16ss	DC2	3d	Tor
H71	-	BCF70R	Si-npn	AF, 45V, 100mA, 350mW, B=215..500, >100MHz	SOT-23	16te	-	3a	Phi
H71	-	BZX84B18-V-G	Z-diode	17.64..18.36V, Zzt=45Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H72	-	BZX84B20-V-G	Z-diode	19.60..20.40V, Zzt=55Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H73	-	BZX84B22-V-G	Z-diode	21.56..22.44V, Zzt=55Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H74	-	BZX84B24-V-G	Z-diode	23.52..24.48V, Zzt=70Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H75	-	BZX84B27-V-G	Z-diode	26.46..27.54V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H76	-	BZX84B30-V-G	Z-diode	29.40..30.60V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H77	-	BZX84B33-V-G	Z-diode	32.34..33.66V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H78	-	BZX84B36-V-G	Z-diode	35.28..36.72V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H79	-	BZX84B39-V-G	Z-diode	38.22..39.78V, Zzt=130Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H7p	-	BCF70	Si-npn	AF, 50V, 100mA, 250mW, B=215..500, >100MHz	SOT-23	16ta	-	3a	Phi
H8	-	AP8821N-08GC	Vdet-IC	0.8V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
H8	-	AP8821N-08GT	Vdet-IC	0.8V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
H8	-	AP8821N-08PC	Vdet-IC	0.8V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
H8	-	AP8821N-08PT	Vdet-IC	0.8V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
H8	-	BZX84C3V6	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
H8	-	ELM7628HAB	Vdet-IC	2.8V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
H8	-	R3130N38EA	Vdet-IC	3.8V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
H8-	-	RT9818A-25PV	Vdet-IC	2.5V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
H80	-	BZX84B43-V-G	Z-diode	42.14..43.86V, Zzt=150Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H81	-	BZX84B47-V-G	Z-diode	46.06..47.94V, Zzt=170Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H82	-	BZX84B51-V-G	Z-diode	49.98..52.02V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
H83	-	BZX84B56-V-G	Z-diode	54.88..57.12V, Zzt=135Ω, Izt=2.5mA, 300mW	SOT-23	16dc	-	3g	Vs
H84	-	BZX84B62-V-G	Z-diode	60.76..63.24V, Zzt=150Ω, Izt=2.5mA, 300mW	SOT-23	16dc	-	3g	Vs
H85	-	BZX84B68-V-G	Z-diode	66.64..69.36V, Zzt=200Ω, Izt=2.5mA, 300mW	SOT-23	16dc	-	3g	Vs
H86	-	BZX84B75-V-G	Z-diode	73.50..76.50V, Zzt=250Ω, Izt=2.5mA, 300mW	SOT-23	16dc	-	3g	Vs
H8Z	-	KSC2734	Si-npn	AF, 20V, 50mA, 150mW, B=20..200, >3500MHz	SOT-23	16ta	-	3a	Sam
H9	-	1SS344	Si-diode	Schottky, 20V, 0.5A	SOT-323	16dc	-	3a	Tos
H9	-	AP130-33R	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
H9	-	AP8821N-09GC	Vdet-IC	0.9V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
H9	-	AP8821N-09GT	Vdet-IC	0.9V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
H9	-	AP8821N-09PC	Vdet-IC	0.9V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
H9	-	AP8821N-09PT	Vdet-IC	0.9V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
H9	-	BZX84C16	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
H9	-	ELM7629HAB	Vdet-IC	2.9V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
H9	-	R3111N092C	Vdet-IC	0.9V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
H9	-	R3130N39EA	Vdet-IC	3.9V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
H9-	-	RT9818A-27PV	Vdet-IC	2.7V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
H9=	-	RT9818A-27GV	Vdet-IC	2.7V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
H9Z	-	KSC3120	Si-npn	UHF, 30V, 50mA, 150mW, B=40..200, >2.4GHz	SOT-23	16ta	-	3a	Sam
HA	-	2SA1883	Si-npn	Fast-Sw, 15V, 200mA, 150mW, B=50..140, 1GHz, 11/19ns	SOT-23	16ta	-	3a	San
HA	-	2SC3119	Si-npn	UHF-TV-Tuner, AGC, 25V, 20mA, 150mW, B=25..100, 900MHz	SOT-23	16ta	-	3a	Tos
HA	-	AP130-34R	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HA	-	DDZX9682	Z-diode	2.7V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HA	-	ELM7640LDB	Vdet-IC	4.0V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HA	-	MMBZ5221BW	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c	Jiy
HA-	-	RT9818B-30PV	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
HAO	-	KSC3123-O	Si-npn	UHF, 30V, 50mA, 150mW, B=90..180, >1.4GHz	SOT-23	16ta	-	3a	Sam
HAR	-	KSC3123-R	Si-npn	UHF, 30V, 50mA, 150mW, B=60..120, >1.4GHz	SOT-23	16ta	-	3a	Sam
HAY	-	KSC3123-Y	Si-npn	UHF, 30V, 50mA, 150mW, B=120..240, >1.4GHz	SOT-23	16ta	-	3a	Sam



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
HB	-	2SC3120	Si-npn	VHF/UHF-TV-Tuner, 30V, 50mA, 150mW, B=40..200, 2.4GHz	SC-59	16ta	-	3a	Tos
HB	-	2SC4245	Si-npn	UHF-Mix, 30V, 50mA, 100mW, B=40..200, 2.4GHz	SOT-323	16ta	-	3a	Tos
HB	-	AP130-35R	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HB	-	BFN22	Si-npn	Vid, 250V, 20..50mA, >60MHz	SOT-23	16ta	-	3a	Ste
HB	-	DDZX9683	Z-diode	3.0V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HB	-	ELM7641LDB	Vdet-IC	4.1V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HB	-	MMBZ5223BW	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c	Jiy
HB-	-	RT9819C-30PVL	Vdet-IC	3.0V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vda	VD7	3a	Rct
HBs	-	BFN22	Si-npn	Vid, 250V, 20..50mA, >60MHz	SOT-23	16ta	-	3a	Sie
HC	-	2SC2733	Si-npn	VHF, 30V, 50mA, 150mW, B>60, 1GHz	SOT-23	16ta	-	3a	Ren
HC	-	2SC3121	Si-npn	VHF/UHF-TV-Tuner, 30V, 50mA, 150mW, B=60..320, 1.5GHz	SC-59	16ta	-	3a	Tos
HC	-	2SC4246	Si-npn	UHF-Osc, 30V, 50mA, 100mW, B=60..320, 1.5GHz	SOT-323	16ta	-	3a	Tos
HC	-	2SC4463	Si-npn	HF, 30V, 50mA, 100mW, B>60, >600MHz	SOT-323	16ta	-	3a	Ren
HC	-	AP130-36R	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HC	-	DDZX9684	Z-diode	3.3V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HC	-	ELM7642LDB	Vdet-IC	4.2V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HC	-	MMBZ5225BW	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Ω, 200mW	SOT-323	16dc	-	3c	Jiy
HC	-	UNR32A5	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1=10k	SSSMini3	18ta	-	3a	Pan
HC-	-	RT9819C-26PVL	Vdet-IC	2.6V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vda	VD7	3a	Rct
HC7	-	CMUT5179	Si-npn	RF, 20V, 50mA, 250mW, B>25, 1.45GHz	SOT-523F	18ta	-	3a	Sen
HCS	-	BFN23	Si-npn	Vid, 250V, 20..50mA, >60MHz	SOT-23	16ta	-	3a	Tos
HD	-	2SC3122	Si-npn	VHF/UHF-TV-Tuner, 30V, 20mA, 150mW, B=60..300, 650MHz	SC-59	16ta	-	3a	Tos
HD	-	2SC4249	Si-npn	VHF/UHF, 30V, 20mA, 100mW, B=60..300, 650MHz	SOT-323	16ta	-	3a	Tos
HD	-	AP130-37R	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HD	-	DDZX9685	Z-diode	3.6V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HD	-	ELM7643LDB	Vdet-IC	4.3V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HD	-	MMBZ5226BW	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 200mW	SOT-323	16dc	-	3c	Jiy
HD	-	UNR32A6	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1=4k7	SSSMini3	18ta	-	3a	Pan
HD-	-	RT9819B-18PVL	Vdet-IC	1.8V±1.5%, -Reset PPO, Td=55ms	SOT-23	16vda	VD7	3a	Rct
HE	-	2SC3123	Si-npn	VHF, TV-Mix, 30V, 50mA, 150mW, B=40..300, 1.4GHz	SC-59	16ta	-	3a	Tos
HE	-	2SC4250	Si-npn	VHF-Mix, 30V, 50mA, 100mW, B=40..300, 1.4GHz	SOT-323	16ta	-	3a	Tos
HE	-	AP130-38R	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HE	-	DDZX9686	Z-diode	3.9V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HE	-	ELM7644LDB	Vdet-IC	4.4V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HE	-	MMBZ5227BW	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 200mW	SOT-323	16dc	-	3c	Jiy
HE	-	UNR32A7	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1=22k	SSSMini3	18ta	-	3a	Pan
HE-	-	RT9818A-29PV	Vdet-IC	2.9V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
HF	-	2SC3124	Si-npn	VHF, TV-Tun, 30V, 50mA, 150mW, B=40..200, 1.1GHz	SC-59	16ta	-	3a	Tos
HF	-	2SC4251	Si-npn	VHF-Osc, 30V, 50mA, 100mW, B=40..200, 1.1GHz	SOT-323	16ta	-	3a	Tos
HF	-	AP130-39R	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HF	-	BFN23	Si-npn	Vid, 250V, 20..50mA, >60MHz	SOT-23	16ta	-	3a	Sie
HF	-	DDZX9687	Z-diode	4.3V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HF	-	ELM7645LDB	Vdet-IC	4.5V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HF	-	KTC3882	Si-npn	VHF-Osc, 30V, 50mA, 150mW, B=40..200, 1.1GHz	SOT-23	16ta	-	3f	Kec
HF	-	MMBZ5228BW	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 200mW	SOT-323	16dc	-	3c	Jiy
HF	-	UNR32A8	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=510R/5.1k	SSSMini3	18ta	-	3a	Pan
HF-	-	RT9819C-33PV	Vdet-IC	3.3V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a	Rct
HFH	-	C1815LT1-H	Si-npn	AF-Amp, 60V, 150mA, 200mW, B=200..400, >80MHz	SOT-23	16ta	-	3a	Wtr
HFL	-	C1815LT1-L	Si-npn	AF-Amp, 60V, 150mA, 200mW, B=130..200, >80MHz	SOT-23	16ta	-	3a	Wtr
HG	-	2SC6026MFV-GR	Si-npn	GP, Amp, 60V, 150mA, 50mW, >60MHz, B=200..400	SOT-723	18ta	-	3a	Tos
HG	-	AP130-40R	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HG	-	DDZX9688	Z-diode	4.7V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HG	-	ELM7646LDB	Vdet-IC	4.6V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HG-	-	RT9819D-33PV	Vdet-IC	3.3V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vdc	VD7	3a	Rct
HH	-	2SC3125	Si-npn	TV-IF-Out, 30V, 50mA, 150mW, B=20..200, 600MHz	SC-59	16ta	-	3a	Tos
HH	-	2SC4253	Si-npn	TV-IF-Out, 30V, 50mA, 100mW, B=20..200, 600MHz	SOT-323	16ta	-	3a	Tos
HH	-	AP130-41R	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HH	-	DDZX9689	Z-diode	5.1V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HH	-	ELM7647LDB	Vdet-IC	4.7V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HH	-	MMBZ5229BW	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-323	16dc	-	3c	Jiy
HH-	-	RT9818B-25PV	Vdet-IC	2.5V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
HI	-	2SC3547A	Si-npn	TV-UHF-Osc, 12V, 30mA, 150mW, B=35..130, 4GHz	SOT-23	16ta	-	3a	Tos
HI	-	2SC4247	Si-npn	UHF-Osc, 20V, 30mA, 100mW, B=35..130, 4GHz	SOT-323	16ta	-	3a	Tos
HI	-	AP130-42R	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HJ	-	AP130-43R	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HJ	-	DDZX9690	Z-diode	5.6V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HJ	-	ELM7648LDB	Vdet-IC	4.8V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
HJ	-	MMBZ5230BW	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOT-323	16dc	-	3c	Jiy
HJ-	-	RT9818B-42PV	Vdet-IC	4.2V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
HJ-	-	RT9819C-27PV	Vdet-IC	2.7V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a	Rct



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

HK	-	AP130-44R	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HK	-	DDZX9691	Z-diode	6.2V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HK	-	ELM7649LDB	Vdet-IC	4.9V±2%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3c	Elm
HK	-	MMBZ5231BW	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOT-323	16dc	-	3c	Pan
HK	-	UNR32A9	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=1k/10k	SSSMini3	18ta	-	3a	Pan
HK-	-	RT9819D-26PV	Vdet-IC	2.6V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vdc	VD7	3a	Rct
HKA	-	CHDTD133HKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=3.3/10k	SOT-23	16ta	-	3a	Chm
HL	-	2SA1502	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, B>50, R1/R2=2.2k/10k	CP	16ta	-	3a	SAN
HL	-	2SA1722	Si-pnp-Digi	Sw, 50V, 100mA, R/R2=2.2k/10k	SOT-323	16ta	-	3a	San
HL	-	2SC3862	Si-npn	TV-UHF-Tuner, 30V, 50mA, 2400MHz	SOT-23	16te	-	3a	Tos
HL	-	AP130-45R	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HL	-	DDZX9692	Z-diode	6.8V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HL	-	UNR32AA	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=100k/100k	SSSMini3	18ta	-	3a	Pan
HL-	-	RT9819D-27PV	Vdet-IC	2.7V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vdc	VD7	3a	Rct
HM	-	2SC3547B	Si-npn	TV-UHF-Osc, 12V, 30mA, 150mW, B=70..300, 4GHz	SOT-23	16ta	-	3a	Tos
HM	-	2SC4248	Si-npn	UHF-Osc, 20V, 30mA, 100mW, B=70..130, 4GHz	SOT-323	16ta	-	3a	Tos
HM	-	AP130-46R	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HM	-	DDZX9693	Z-diode	7.5V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HM	-	MCP1703T-1202E/CB	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Mcc
HM	-	MMBZ5232BW	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 200mW	SOT-323	16dc	-	3c	Jct
HM-	-	RT9819D-29PV	Vdet-IC	2.9V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vdc	VD7	3a	Rct
HN	-	2SC4244	Si-npn	VHF/UHF, 25V, 20mA, 100mW, B=100, 850MHz	SOT-323	16ta	-	3a	Tos
HN	-	2SC5540	Si-npn	UHF-S-Band, LN, 16V, 20mA, 100mW, B=90..200, 10GHz	SSFP	18ta	-	3a	SAN
HN	-	AP130-47R	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HN	-	DDZX9694	Z-diode	8.2V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HN	-	MMBZ5234BW	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOT-323	16dc	-	3c	Jct
HN-	-	UNR32AB	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1=100k	SSSMini3	18ta	-	3a	Pan
HN-	-	RT9819D-30PV	Vdet-IC	3.0V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vdc	VD7	3a	Rct
HN3	-	2SC4871-3	Si-npn	UHF-S-B, Amp, Osc, 16V, 20mA, 0.1W, B=60..120, 10GHz	MCP	16ta	-	3a	San
HN4	-	2SC4871-4	Si-npn	UHF-S-B, Amp, Osc, 16V, 20mA, 0.1W, B=90..180, 10GHz	MCP	16ta	-	3a	San
HN5	-	2SC4871-5	Si-npn	UHF-S-B, Amp, Osc, 16V, 20mA, 0.1W, B=130..270, 10GHz	MCP	16ta	-	3a	San
HO	-	AP130-48R	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HP	-	2SA1036K-P	Si-pnp	GP, 40V, 500mA, 200mW, B=82..180, 200MHz	SC-59	16ta	-	3a	Rhm
HP	-	2SA1577-P	Si-pnp	GP, 40V, 500mA, 200mW, B=82..180, 200MHz	SOT-323	16ta	-	3a	Rhm
HP	-	2SC4527	Si-npn	TV-UHF-Tuner, 30V, 50mA, 1500MHz	SOT-23	16te	-	3a	Tos
HP	-	AP130-49R	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HP	-	DDZX9696	Z-diode	9.1V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HP	-	MCP1703T-1502E/CB	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Mcc
HP	-	MMBZ5235BW	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 200mW	SOT-323	16dc	-	3c	Jct
HP-	-	RT9818B-24PVL	Vdet-IC	2.4V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vdc	VD6	3a	Rct
HQ	-	2SA1036K-Q	Si-pnp	GP, 40V, 500mA, 200mW, B=120..270, 200MHz	SC-59	16ta	-	3a	Rhm
HQ	-	2SA1577-Q	Si-pnp	GP, 40V, 500mA, 200mW, B=120..270, 200MHz	SOT-323	16ta	-	3a	Rhm
HQ	-	2SC3928-Q	Si-npn	AF-Amp, 30V, 100mA, 150mW, B=120..270, 200MHz	SC-59	16ta	-	3a	Mit
HQ	-	2SC4155A-Q	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=120..270	SOT-323	16ta	-	3a	Mit
HQ	-	2SC4155-Q	Si-npn	AF-Amp, 50V, 100mA, 150mW, 200MHz, B=120..270	SOT-323	16ta	-	3a	Mit
HQ	-	AP130-50R	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16cg	VR1	3b	Ana
HQ	-	DDZX9697	Z-diode	10V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HQ	-	MCP1703T-1802E/CB	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Mcc
HQ-	-	RT9818A-22PV	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
HQ=	-	RT9818A-22GV	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
HR	-	2SA1035-R	Si-pnp	AF, LN, 55V, 10mA, 200mW, B=180..360, 200MHz	SC-59	16ta	-	3a	Pan
HR	-	2SA1036K-R	Si-pnp	GP, 40V, 500mA, 200mW, B=180..390, 200MHz	SC-59	16ta	-	3a	Rhm
HR	-	2SA1531A-R	Si-pnp	AF, LN, 55V, 50mA, 150mW, B=180..360, 80MHz	SOT-323	16ta	-	3a	Pan
HR	-	2SA1577-R	Si-pnp	GP, 40V, 500mA, 200mW, B=180..390, 200MHz	SOT-323	16ta	-	3a	Rhm
HR	-	2SC3928-R	Si-npn	AF-Amp, 30V, 100mA, 150mW, B=180..390, 200MHz	SC-59	16ta	-	3a	Mit
HR	-	2SC4155A-R	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=180..390	SOT-323	16ta	-	3a	Mit
HR	-	2SC4155-R	Si-npn	AF-Amp, 50V, 100mA, 150mW, 200MHz, B=180..390	SOT-323	16ta	-	3a	Mit
HR	-	CAT809HTBI-GT3	Vdet-IC	4.55V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ons
HR	-	DDZX9698	Z-diode	11V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
HR	-	MCP1703T-2502E/CB	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Mcc
HR	-	MMBZ5236BW	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 200mW	SOT-323	16dc	-	3c	Jct
HR-	-	RT9819G-26PV	Vdet-IC	2.6V±1.5%, +Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a	Rct
HS	-	2SA1035-S	Si-pnp	AF, LN, 55V, 10mA, 200mW, B=260..520, 200MHz	SC-59	16ta	-	3a	Pan
HS	-	2SA1531A-S	Si-pnp	AF, LN, 55V, 50mA, 150mW, B=260..520, 80MHz	SOT-323	16ta	-	3a	Pan
HS	-	2SC3928-S	Si-npn	AF-Amp, 30V, 100mA, 150mW, B=270..560, 200MHz	SC-59	16ta	-	3a	Mit
HS	-	2SC4155A-S	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=270..560	SOT-323	16ta	-	3a	Mit
HS	-	2SC4155-S	Si-npn	AF-Amp, 50V, 100mA, 150mW, 200MHz, B=270..560	SOT-323	16ta	-	3a	Mit
HS	-	2SK2751	n-FET	LN, 40V, 10mA, 200mW, Up<3.5V	SC-59	16fa	-	3a	Pan
HS	-	2SK2988	n-FET	AF imp-conv, 40V, 10mA, 125mW, Idss<4.7mA, Up<3.5V	SC-78	16fa	-	3a	Pan
HS	-	DDZX9699	Z-diode	12V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HS	-	MCP1703T-2802E/CB	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-23	16cg	VR1	3d Mcc
HS-	-	RT9819E-28PV	Vdet-IC	2.8V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Rct
HS2	-	2SA1778-2	Si-pnp	VHF conv/osc, 15V, 50mA, 250mW, B=40..80, 1.2GHz	SOT-23	16ta	-	3a San
HS3	-	2SA1778-3	Si-pnp	VHF conv/osc, 15V, 50mA, 250mW, B=60..120, 1.2GHz	SOT-23	16ta	-	3a San
HS4	-	2SA1778-4	Si-pnp	VHF conv/osc, 15V, 50mA, 250mW, B=100..200, 1.2GHz	SOT-23	16ta	-	3a San
HT	-	2SA1035-T	Si-pnp	AF, LN, 55V, 10mA, 200mW, B=360..700, 200MHz	SC-59	16ta	-	3a Pan
HT	-	2SA1531A-T	Si-pnp	AF, LN, 55V, 50mA, 150mW, B=360..700, 80MHz	SOT-323	16ta	-	3a Pan
HT	-	2SC3928-T	Si-npn	AF-Amp, 30V, 100mA, 150mW, B=390..820, 200MHz	SC-59	16ta	-	3a Mit
HT	-	2SC4155A-T	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=390..820	SOT-323	16ta	-	3a Mit
HT	-	2SC4155-T	Si-npn	AF-Amp, 50V, 100mA, 150mW, 200MHz, B=390..820	SOT-323	16ta	-	3a Mit
HT	-	CHT3019PT	Si-npn	AF, Sw, 80V, 1A, B=100..300, 100MHz	SOT-23	16ta	-	3a Chm
HT	-	DDZX9700	Z-diode	13V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
HT	-	MCP1703T-3002E/CB	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-23	16cg	VR1	3d Mcc
HT-	-	RT9818F-34PV	Vdet-IC	3.4V±1.5%, +Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a Rct
HTQ	-	2SC5378-Q	Si-npn	UHF, LN, 15V, 80mA, 150mW, B=80..115, 7GHz	SOT-323	16ta	-	3a Pan
HTQ	-	2SC5379-Q	Si-npn	UHF, LN, 15V, 80mA, 125mW, B=80..115, 7GHz	SOT-416	16ta	-	3a Pan
HTR	-	2SC5378-R	Si-npn	UHF, LN, 15V, 80mA, 150mW, B=95..155, 7GHz	SOT-323	16ta	-	3a Pan
HTR	-	2SC5379-R	Si-npn	UHF, LN, 15V, 80mA, 125mW, B=90..155, 7GHz	SOT-416	16ta	-	3a Pan
HTS	-	2SC5378-S	Si-npn	UHF, LN, 15V, 80mA, 150mW, B=135..200, 7GHz	SOT-323	16ta	-	3a Pan
HTS	-	2SC5379-S	Si-npn	UHF, LN, 15V, 80mA, 125mW, B=125..200, 7GHz	SOT-416	16ta	-	3a Pan
HU	-	DDZX9701	Z-diode	14V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
HU	-	MCP1703T-3302E/CB	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16cg	VR1	3d Mcc
HU-	-	RT9818F-36PV	Vdet-IC	3.6V±1.5%, +Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a Rct
HV	-	DDZX9702	Z-diode	15V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
HV	-	MCP1703T-4002E/CB	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-23	16cg	VR1	3d Mcc
HV-	-	RT9818E-50PV	Vdet-IC	5.0V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3a Rct
HW	-	DDZX9703	Z-diode	16V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
HW	-	MCP1703T-5002E/CB	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-23	16cg	VR1	3d Mcc
HW-	-	RT9818B-18PVL	Vdet-IC	1.8V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vdc	VD6	3a Rct
HX	-	MMBZ5237BW	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOT-323	16dc	-	3c Jiy
HX-	-	RT9819A-27PV	Vdet-IC	2.7V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
HY	-	2SC6026MFV-Y	Si-npn	GP, Amp, 60V, 150mA, 50mW, >60MHz, B=120..240	SOT-723	18ta	-	3a Tos
HY	-	DDZX9705	Z-diode	18V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
HY	-	MMBZ5239BW	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 200mW	SOT-323	16dc	-	3c Jiy
HY-	-	RT9818C-12PV	Vdet-IC	1.2V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
HZ	-	MMBZ5240BW	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOT-323	16dc	-	3c Jiy
HZ-	-	RT9818C-33PV	Vdet-IC	3.3V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
i	-	AX6902BA	Vdet-IC	4.38V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Axl
I	-	MRF947R	Si-npn	VHF/UHF, 20V, 50mA, 188mW, B>50, 8GHz	SOT-323	16ta	-	3a Mot
I0	-	EUP7968-15VI	LVR-IC	LDO, 1.5V±3%, 300mA	SOT-23	16cg	VR1	3b Eut
I08	-	SST108	n-FET	Sw, 25V, 350mW, Idss=80mA, Rds(on)=8Ω, 1/4ns	SOT-23	16fj	-	3a Cal
I09	-	SST109	n-FET	Sw, 25V, 350mW, Idss=40mA, Rds(on)=12Ω, 1/4ns	SOT-23	16fj	-	3a Cal
I1	-	EUP7968-18VI	LVR-IC	LDO, 1.8V±3%, 300mA	SOT-23	16cg	VR1	3b Eut
I10	-	SST110	n-FET	Sw, 25V, 350mW, Idss=10mA, Rds(on)=18Ω, 1/4ns	SOT-23	16fj	-	3a Cal
I2	-	EUP7968-25VI	LVR-IC	LDO, 2.5V±3%, 300mA	SOT-23	16cg	VR1	3b Eut
I3	-	EUP7968-33VI	LVR-IC	LDO, 3.3V±3%, 300mA	SOT-23	16cg	VR1	3b Eut
I5	-	EUP7968-30VI	LVR-IC	LDO, 3.0V±3%, 300mA	SOT-23	16cg	VR1	3b Eut
I6	-	EUP7968-28VI	LVR-IC	LDO, 2.8V±3%, 300mA	SOT-23	16cg	VR1	3b Eut
I8	-	SST108	n-FET	Sw, 25V, 350mW, Idss=80mA, Rds(on)=8Ω, 1/4ns	SOT-23	16fj	-	3a Six
I9	-	1SS336	Si-diode	Dual, Sw, 85V, 200mA, 7pF, <20ns	SOT-23	16df	-	3a Tos
IC-	-	2SC3016	Si-npn	VHF/UHF-Osc, 10V, 50mA, 120mW, B=30..90, 1.45GHz	SOT-23	16ta	-	3a Ren
ID-	-	2SC3127	Si-npn	UHF/VHF, 20V, 50mA, 150mW, B=30..900, 4.5GHz	SC-59A	16ta	-	3a Ren
IE	-	2SC3722K-E	Si-npn	AF-Drv, 120V, 50mA, 200mW, B=390..820, >140MHz	SOT-346	16ta	-	3a Rhm
IFB	-	2SB973-B	Si-pnp	GP, 10V, 700mA, 150mW, B=100..200, 280MHz	SOT-23	16ta	-	3a Ren
IFC	-	2SB973-C	Si-pnp	GP, 10V, 700mA, 150mW, B=160..320, 280MHz	SOT-23	16ta	-	3a Ren
IGD	-	2SK1215-D	n-MOSFETd	VHF, 20V, 30mA, 100mW, Idss=4..8mA, Up<2V	SOT-23	16fk	-	3a Ren
IGD	-	2SK360-D	n-MOSFETd	VHF Amp, 20V, 30mA, 150mW, Idss=4..6mA, 8/14ms	SOT-23	16fk	-	3a Ren
IGE	-	2SK1215-E	n-MOSFETd	VHF, 20V, 30mA, 100mW, Idss=6..10mA, Up<2V	SOT-23	16fk	-	3a Ren
IGE	-	2SK360-E	n-MOSFETd	VHF Amp, 20V, 30mA, 150mW, Idss=6..8mA, 8/14ms	SOT-23	16fk	-	3a Ren
IGF	-	2SK1215-F	n-MOSFETd	VHF, 20V, 30mA, 100mW, Idss=8..12mA, Up<2V	SOT-23	16fk	-	3a Ren
IGF	-	2SK360-F	n-MOSFETd	VHF Amp, 20V, 30mA, 150mW, Idss=8..12mA, 8/14ms	SOT-23	16fk	-	3a Ren
IHC	-	2SK431-C	n-FET	AF, LN, 40V, 30mA, 150mW, Idss=2.5..5mA, Up<1.5V	MPAK	16fa	-	3a Ren
IHD	-	2SK431-D	n-FET	AF, LN, 40V, 30mA, 150mW, Idss=4..8mA, Up<1.5V	MPAK	16fa	-	3a Ren
IHE	-	2SK431-E	n-FET	AF, LN, 40V, 30mA, 150mW, Idss=6..12mA, Up<1.5V	MPAK	16fa	-	3a Ren
IHF	-	2SK431-F	n-FET	AF, LN, 40V, 30mA, 150mW, Idss=10..20mA, Up<1.5V	MPAK	16fa	-	3a Ren
IJ	-	ETC809JU	Vdet-IC	4V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a Etc
IJ	-	MIC809JBC3	Vdet-IC	4.0V±5%, -Reset PPO	SC-70	16vdc	VD7	3a Mcr
IJ	-	MIC809JU	Vdet-IC	4.0V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a Mcr
IJ	bh	MIC809JUY	Vdet-IC	4.0V±5%, -Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a Mcr
IJ	bh	MIC809JYC3	Vdet-IC	4.0V±5%, -Reset PPO, Pb-free	SC-70	16vdc	VD7	3a Mcr



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
IJ-	-	2SC3374	Si-npn	Sw, 20V, 20mA, 150mW, B=20..200, >400MHz	MPAK	16ta	-	3a	Ren
IJ3	-	2SK1740-3	n-FET	AF, Sw, 40V, 75mA, 250mW, Idss=40..52mA	SOT-23	16fa	-	3a	San
IJ4	-	2SK1740-4	n-FET	AF, Sw, 40V, 75mA, 250mW, Idss=48..63mA	SOT-23	16fa	-	3a	San
IJ5	-	2SK1740-5	n-FET	AF, Sw, 40V, 75mA, 250mW, Idss=57..75mA	SOT-23	16fa	-	3a	San
IKB	-	2SC3521-B	Si-npn	HF, Sw, 40V, 100mA, 100mW, B=45..90	MPAK	16ta	-	3a	Ren
IKC	-	2SC3521-C	Si-npn	HF, Sw, 40V, 100mA, 100mW, B=80..160	MPAK	16ta	-	3a	Ren
IL	-	ETC809LU	Vdet-IC	4.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Etc
IL	-	MIC809LBC3	Vdet-IC	4.63V±5%, -Reset PPO	SC-70	16vdc	VD7	3a	Mcr
IL	-	MIC809LU	Vdet-IC	4.63V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
IL	bh	MIC809LUY	Vdet-IC	4.63V±5%, -Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a	Mcr
IL	bh	MIC809LYC3	Vdet-IC	4.63V±5%, -Reset PPO, Pb-free	SC-70	16vdc	VD7	3a	Mcr
IL-	-	2SC3493	Si-npn	VHF/UHF, 15V, 20mA, 150mW, B=30..200, >700MHz	SOT-346	16ta	-	3a	Ren
IL-	-	2SC4263	Si-npn	HF, 15V, 20mA, 100mW, B=30..200, >700MHz	CMPAK	16ta	-	3a	Ren
IM	-	ETC809MU	Vdet-IC	4.38V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Etc
IM	-	MIC809MBC3	Vdet-IC	4.38V±5%, -Reset PPO	SC-70	16vdc	VD7	3a	Mcr
IM	-	MIC809MU	Vdet-IC	4.38V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
IM	bh	MIC809MUY	Vdet-IC	4.38V±5%, -Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a	Mcr
IM	bh	MIC809MYC3	Vdet-IC	4.38V±5%, -Reset PPO, Pb-free	SC-70	16vdc	VD7	3a	Mcr
INB	-	2SA1468-B	Si-pnp	HV, 180V, 100mA, 150mW, B=100..200, 200MHz	SOT-23	16ta	-	3a	Ren
INC	-	2SA1468-C	Si-pnp	HV, 180V, 100mA, 150mW, B=160..320, 200MHz	SOT-23	16ta	-	3a	Ren
IO	-	2SA1298-O	Si-pnp	AF, Sw, 30V, 800mA, 200mA, B=100..200, 120MHz	SC-59	16ta	-	3a	Tos
IO	-	KTA1298-O	Si-pnp	AF, 35V, 800mA, 200mW, B=100..200, >80MHz	SOT-23	16ta	-	3f	Kec
IO	-	WTA8921-O	Si-pnp	GP, 35V, 800mA, 200mW, B=100..200, >80MHz	SOT-23	16ta	-	3a	Wtr
IP	-	AAT3562IGY-2.50	Vdet-IC	2.5V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ant
IP-	-	2SC3793	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=50..200, >1.4GHz	SOT-346	16ta	-	3a	Ren
IP-	-	2SC4262	Si-npn	VHF/UHF, 20V, 50mA, 100mW, B=50..200, >1.4GHz	SOT-323	16ta	-	3a	Ren
IR	-	2SB1220-R	Si-pnp	AF, LN, 150V, 100mA, 150mW, B=130..220, 200MHz	SOT-323	16ta	-	3a	Pan
IR	-	2SB1463-R	Si-pnp	GP, 150V, 50mA, 125mW, 200MHz, B=130..220	SOT-416	16ta	-	3a	Pan
IR	-	2SB792-R	Si-pnp	AF, LN, 150V, 50mA, 200mW, B=130..220, 200MHz	SC-59	16ta	-	3a	Pan
IR	-	2SC3722K-R	Si-npn	AF-Drv, 120V, 50mA, 200mW, B=120..390, >140MHz	SOT-346	16ta	-	3a	Rhm
IR	-	ETC809RU	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Etc
IR	-	EUP7968-35VI	LVR-IC	LDO, 3.5V±3%, 300mA	SOT-23	16cg	VR1	3b	Eut
IR	-	MIC809RBC3	Vdet-IC	2.63V±5%, -Reset PPO	SC-70	16vdc	VD7	3a	Mcr
IR	-	MIC809RU	Vdet-IC	2.63V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
IR	bh	MIC809RUY	Vdet-IC	2.63V±5%, -Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a	Mcr
IR	bh	MIC809RYC3	Vdet-IC	2.63V±5%, -Reset PPO, Pb-free	SC-70	16vdc	VD7	3a	Mcr
IRD	-	2SA1484-D	Si-pnp	GP, 90V, 100mA, B=60..120, 90MHz	SOT-23	16ta	-	3a	Ren
IRE	-	2SA1484-E	Si-pnp	GP, 90V, 100mA, B=150..300, 90MHz	SOT-23	16ta	-	3a	Ren
IS	-	2SB1220-S	Si-pnp	AF, LN, 150V, 100mA, 150mW, B=180..330, 200MHz	SOT-323	16ta	-	3a	Pan
IS	-	2SB1463-S	Si-pnp	GP, 150V, 50mA, 125mW, 200MHz, B=185..330	SOT-416	16ta	-	3a	Pan
IS	-	2SB792-S	Si-pnp	AF, LN, 150V, 50mA, 200mW, B=185..330, 200MHz	SC-59	16ta	-	3a	Pan
IS	-	2SC3722K-S	Si-npn	AF-Drv, 120V, 50mA, 200mW, B=270..560, >140MHz	SOT-346	16ta	-	3a	Rhm
IS	-	ETC809SU	Vdet-IC	2.93V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Etc
IS	-	MIC809SBC3	Vdet-IC	2.93V±5%, -Reset PPO	SC-70	16vdc	VD7	3a	Mcr
IS	-	MIC809SU	Vdet-IC	2.93V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
IS	bh	MIC809SUY	Vdet-IC	2.93V±5%, -Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a	Mcr
IS	bh	MIC809SYC3	Vdet-IC	2.93V±5%, -Reset PPO, Pb-free	SC-70	16vdc	VD7	3a	Mcr
IS-	-	2SC3513	Si-npn	VHF/UHF, 15V, 50mA, 150mW, B=50..250, >4.5GHz	SOT-346	16ta	-	3a	Ren
IS-	-	2SC4537	Si-npn	VHF/UHF, 15V, 50mA, 100mW, B=50..250, >4.5GHz	SOT-323	16ta	-	3a	Ren
IS5	-	2SA1881-5	Si-pnp	AF, Amp, 15V, 200mA, 250mW, B=135..270, 300MHz	SOT-23	16ta	-	3a	San
IS6	-	2SA1881-6	Si-pnp	AF, Amp, 15V, 200mA, 250mW, B=200..400, 300MHz	SOT-23	16ta	-	3a	San
IS7	-	2SA1881-7	Si-pnp	AF, Amp, 15V, 200mA, 250mW, B=300..600, 300MHz	SOT-23	16ta	-	3a	San
IT	-	2SB1220-T	Si-pnp	AF, LN, 150V, 100mA, 150mW, B=260..450, 200MHz	SOT-323	16ta	-	3a	Pan
IT	-	2SB1463-T	Si-pnp	GP, 150V, 50mA, 125mW, 200MHz, B=260..450	SOT-416	16ta	-	3a	Pan
IT	-	2SB792-T	Si-pnp	AF, LN, 150V, 50mA, 200mW, B=260..450, 200MHz	SC-59	16ta	-	3a	Pan
IT	-	CHT817PT-R	Si-npn	AF, Sw, 45V, 500mA, B=160..400, 170MHz	SOT-23	16ta	-	3a	Chm
IT	-	ETC809TU	Vdet-IC	3.08V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Etc
IT	-	EUP7968-12VI	LVR-IC	LDO, 1.2V±3%, 300mA	SOT-23	16cg	VR1	3b	Eut
IT	-	MIC809TBC3	Vdet-IC	3.08V±5%, -Reset PPO	SC-70	16vdc	VD7	3a	Mcr
IT	-	MIC809TU	Vdet-IC	3.08V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
IT	bh	MIC809TUY	Vdet-IC	3.08V±5%, -Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a	Mcr
IT	bh	MIC809TYC3	Vdet-IC	3.08V±5%, -Reset PPO, Pb-free	SC-70	16vdc	VD7	3a	Mcr
IX	-	MIC809-5S-U	Vdet-IC	3.3V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
IY	-	2SA1298-Y	Si-pnp	AF, Sw, 30V, 800mA, 200mA, B=160..320, 120MHz	SC-59	16ta	-	3a	Tos
IY	-	KTA1298-Y	Si-pnp	AF, 35V, 800mA, 200mW, B=160..320, >80MHz	SOT-23	16ta	-	3f	Kec
IY	-	WTA8921-Y	Si-pnp	GP, 35V, 800mA, 200mW, B=160..320, >80MHz	SOT-23	16ta	-	3a	Wtr
j	-	AX6902CA	Vdet-IC	4.0V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Axl
J	bv	ELM7530NEB	Vdet-IC	3.0V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
J	bw	ELM7530CEB	Vdet-IC	3.0V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
J0	-	AP8821N-10GC	Vdet-IC	1.0V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Ant



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
J0	-	AP8821N-10GT	Vdet-IC	1.0V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J0	-	AP8821N-10PC	Vdet-IC	1.0V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J0	-	AP8821N-10PT	Vdet-IC	1.0V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J0	-	ELM7630HAB	Vdet-IC	3.0V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J0	-	HSMS-2700	Si-diode	Schottky, 15V, 350mA, Vf<0.55V(350mA), Cd<6.7pF	SOT-23	16dc	-	3a	Agi
J0	-	HSMS-270B	Si-diode	Schottky, 15V, 750mA, Vf<0.55V(350mA), Cd<6.7pF	SOT-323	16dc	-	3a	Agi
J0	-	R3111N102C	Vdet-IC	1V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J0	-	R3130N40EA	Vdet-IC	4V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J0	-	SST110	n-FET	Sw, 25V, 350mW, Idss=10mA, Rds(on)=18Ω, 1/4ns	SOT-23	16fj	-	3a	Six
J0-	-	RT9818B-14PV	Vdet-IC	1.4V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
J01	-	SO2906R	Si-pnp	GP, 60V, 600mA, 400mW, >200MHz, B>40	SOT-23	16te	-	3a	Zx
J03	-	SO2907AR	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16te	-	3a	Zx
J05	-	SO2907R	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16te	-	3a	Zx
J06	-	SO2894R	Si-pnp	Sw, 12V, 200mA, 360mW, 23/43ns	SOT-23	16te	-	3a	Zx
J1	-	AP8821N-11GC	Vdet-IC	1.1V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J1	-	AP8821N-11GT	Vdet-IC	1.1V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J1	-	AP8821N-11PC	Vdet-IC	1.1V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J1	-	AP8821N-11PT	Vdet-IC	1.1V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J1	-	BSH101	n-MOSFETe	V-MOS, LogL, 60V, 0.7A, <0.9Ω	SOT-23	16fh	-	3a	Phi
J1	-	BSS138LT1	n-MOSFETe*	SIPMOS, LogL, 50V, 200mA, 225mW, 3.5Ω(220mA), 20/20ns	SOT-23	16fh	-	3m	Ons
J1	-	CHT9013PT-J	Si-npn	AF, Sw, 25V, 500mA, B=300..400, 150MHz	SOT-23	16ta	-	3a	Chm
J1	-	ELM7631HAB	Vdet-IC	3.1V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J1	-	MMBZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3c	Pjt
J1	-	MMBZ5246BW	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 150mW	SOT-523	16dc	-	3a	Di
J1	-	MMBZ5246BW	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOT-323	16dc	-	3c	Pjt
J1	-	R3111N112C	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J1	-	R3130N41EA	Vdet-IC	4.1V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J1	-	TCM809LELB	Vdet-IC	4.63V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
J1	-	TCM809LENB	Vdet-IC	4.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
J1	-	ZC830	C-diode	VHF/UHF-Tuning, 25V, 330mW, 10pF(2V), ΔC=±20%	SOT-23	16dc	-	3a	Zx
J10	-	CHT856BPT-Q	Si-pnp	AF, Sw, 65V, 100mA, B=125..250, 200MHz	SOT-23	16ta	-	3a	Chm
J11	-	CHT856BPT-R	Si-pnp	AF, Sw, 65V, 100mA, B=220..475, 200MHz	SOT-23	16ta	-	3a	Chm
J12	-	CHT856BPT-S	Si-pnp	AF, Sw, 65V, 100mA, B=420..800, 200MHz	SOT-23	16ta	-	3a	Chm
J12	-	SO2906AR	Si-pnp	GP, 60V, 600mA, 400mW, >200MHz, B>40	SOT-23	16te	-	3a	Zx
J13	-	CHT857BPT-Q	Si-pnp	AF, Sw, 45V, 100mA, B=125..250, 100MHz	SOT-23	16ta	-	3a	Chm
J14	-	CHT857BPT-R	Si-pnp	AF, Sw, 45V, 100mA, B=220..475, 100MHz	SOT-23	16ta	-	3a	Chm
J15	-	CHT857BPT-S	Si-pnp	AF, Sw, 45V, 100mA, B=420..800, 100MHz	SOT-23	16ta	-	3a	Chm
J16	-	CH848BPT-P	Si-npn	AF, Sw, 30V, 100mA, B=110..220, 300MHz	SOT-23	16ta	-	3a	Chm
J17	-	CH848BPT-Y	Si-npn	AF, Sw, 30V, 100mA, B=420..800, 300MHz	SOT-23	16ta	-	3a	Chm
J18	-	CH858BPT-Q	Si-pnp	AF, Sw, 30V, 100mA, B=125..250, 200MHz	SOT-23	16ta	-	3a	Chm
J19	-	CH858BPT-S	Si-pnp	AF, Sw, 30V, 100mA, B=420..800, 200MHz	SOT-23	16ta	-	3a	Chm
J1A	-	ZC830A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 10pF(2V), ΔC=±10%	SOT-23	16dc	-	3a	Zx
J1B	-	ZC830B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 10pF(2V), ΔC=±5%	SOT-23	16dc	-	3a	Zx
J10	-	KSA1298-O	Si-pnp	GP, AF, 30V, 800mA, 200mW, B=100..200, 120MHz	SOT-23	16ta	-	3a	Sam
J1Y	-	KSA1298-Y	Si-pnp	GP, AF, 30V, 800mA, 200mW, B=130..320, 120MHz	SOT-23	16ta	-	3a	Sam
J2	-	2SC3142-2	Si-npn	AF, GP, 25V, 30mA, 150mW, 750MHz, B=40..80	SOT-23	16ta	-	3a	San
J2	-	2SK67-2	n-FET	GP, 20V, 10mA, 80mW, Idss=0.02..0.04mA, Up<0.8V	SOT-23	16fh	-	3a	Nec
J2	-	AP8821N-12GC	Vdet-IC	1.2V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J2	-	AP8821N-12GT	Vdet-IC	1.2V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J2	-	AP8821N-12PC	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J2	-	AP8821N-12PT	Vdet-IC	1.2V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J2	-	BSH102	n-MOSFETe	V-MOS, LogL, 30V, 0.85A, <0.6Ω	SOT-23	16fh	-	3a	Phi
J2	-	CHT9013PT-H	Si-npn	AF, Sw, 25V, 500mA, B=200..350, 150MHz	SOT-23	16ta	-	3a	Chm
J2	-	ELM7632HAB	Vdet-IC	3.2V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J2	-	HSMS-2702	Si-diode	Dual, Schottky, 15V, 350mA, Vf<0.55V(350mA), Cd<6.7pF	SOT-23	16dl	-	3a	Agi
J2	-	HSMS-270C	Si-diode	Dual, Schottky, 15V, 750mA, Vf<0.55V(350mA), Cd<6.7pF	SOT-323	16dl	-	3a	Agi
J2	-	MAX809MTR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Ons
J2	-	MMBZ5247B	Z-diode	17V±5%, Izt=8.0mA, Zzt=19Ω, 350mW	SOT-23	16dc	-	3c	Pjt
J2	-	MMBZ5247BW	Z-diode	17V±5%, Izt=8.0mA, Zzt=19Ω, 200mW	SOT-323	16dc	-	3c	Pjt
J2	-	R3111N122C	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J2	-	R3130N42EA	Vdet-IC	4.2V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J2	-	TCM809MELB	Vdet-IC	4.38V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
J2	-	TCM809MENB	Vdet-IC	4.38V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
J2	-	ZC833	C-diode	VHF/UHF-Tuning, 25V, 330mW, 33pF(2V), ΔC=±20%	SOT-23	16dc	-	3a	Zx
J22	-	CHT1198PT-Q	Si-pnp	AF, Sw, 80V, 500mA, B=120..390, 180MHz	SOT-23	16ta	-	3a	Chm
J23	-	CHT1198PT-R	Si-pnp	AF, Sw, 80V, 500mA, B=120..390, 180MHz	SOT-23	16ta	-	3a	Chm
J25	-	SO3906R	Si-pnp	Sw, AF, 60/40V, 100mA, 200mW, B=100..300, >250MHz	SOT-23	16te	-	3a	Ste
J26	-	2SA2119PT	Si-pnp	AF, Sw, 12V, 500mA, B=270..680, 260MHz	SOT-23	16ta	-	3a	Chm
J2A	-	ZC833A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 33pF(2V), ΔC=±10%	SOT-23	16dc	-	3a	Zx
J2B	-	ZC833B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 33pF(2V), ΔC=±5%	SOT-23	16dc	-	3a	Zx



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
J3	-	2SC3142-3	Si-npn	AF, GP, 25V, 30mA, 150mW, 750MHz, B=60..120	SOT-23	16ta	-	3a	San
J3	-	2SK67-3	n-FET	GP, 20V, 10mA, 80mW, Idss=0.035..0.07mA, Up<0.8V	SOT-23	16fh	-	3a	Nec
J3	-	AP8821N-13GC	Vdet-IC	1.3V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J3	-	AP8821N-13GT	Vdet-IC	1.3V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J3	-	AP8821N-13PC	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J3	-	AP8821N-13PT	Vdet-IC	1.3V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J3	-	BSH103	n-MOSFETe	V-MOS, LogL, 30V, 0.85A, <0.5Ω	SOT-23	16fh	-	3a	Phi
J3	-	CHT9013PT-L	Si-npn	AF, Sw, 25V, 500mA, B=120..200, 150MHz	SOT-23	16ta	-	3a	Chm
J3	-	ELM7633HAB	Vdet-IC	3.3V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J3	-	MAX809TTR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Ons
J3	-	MMBZ5248B	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3c	Pjt
J3	-	MMBZ5248BW	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 150mW	SOT-523	16dc	-	3a	Di
J3	-	MMBZ5248BW	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 200mW	SOT-323	16dc	-	3c	Pjt
J3	-	R3111N132C	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J3	-	R3130N43EA	Vdet-IC	4.3V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J3	-	TCM809TELB	Vdet-IC	3.08V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
J3	-	TCM809TENB	Vdet-IC	3.08V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
J3	-	ZC831	C-diode	VHF/UHF-Tuning, 25V, 330mW, 15pF(2V), ΔC=±20%	SOT-23	16dc	-	3a	Zx
J3-	-	RT9818E-19PV	Vdet-IC	1.9V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Rct
J33	-	SO5401R	Si-pnp	GP, HV, 160V, 600mA, 200mW, B=50..240, 400MHz	SOT-23	16te	-	3a	Zx
J39	-	SO692R	Si-pnp	HV, Vld, 300V, 100mA, 310mW, B>25, 50MHz	SOT-23	16te	-	3a	Ste
J3A	-	ZC831A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 15pF(2V), ΔC=±10%	SOT-23	16dc	-	3a	Zx
J3B	-	ZC831B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 15pF(2V), ΔC=±5%	SOT-23	16dc	-	3a	Zx
J3H	-	S9013LT1-H	Si-npn	GP, 40V, 500mA, 300mW, B=200..350, >150MHz	SOT-23	16ta	-	3a	Wtr
J3L	-	S9013LT1-L	Si-npn	GP, 40V, 500mA, 300mW, B=120..200, >150MHz	SOT-23	16ta	-	3a	Wtr
J4	-	2SC3142-4	Si-npn	AF, GP, 25V, 30mA, 150mW, 750MHz, B=90..180	SOT-23	16ta	-	3a	San
J4	-	2SK67-4	n-FET	GP, 20V, 10mA, 80mW, Idss=0.06..0.12mA, Up<0.8V	SOT-23	16fh	-	3a	Nec
J4	-	AP8821N-14GC	Vdet-IC	1.4V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J4	-	AP8821N-14GT	Vdet-IC	1.4V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J4	-	AP8821N-14PC	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J4	-	AP8821N-14PT	Vdet-IC	1.4V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J4	-	CHT807PT-Q	Si-pnp	AF, Sw, 45V, 500mA, B=100..250, 100MHz	SOT-23	16ta	-	3a	Chm
J4	-	ELM7634HAB	Vdet-IC	3.4V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J4	-	MMBZ5249B	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3c	Pjt
J4	-	MMBZ5249BW	Z-diode	19V±5%, Izt=6.6mA, Zzt=23Ω, 200mW	SOT-323	16dc	-	3c	Pjt
J4	-	R3111N142C	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J4	-	R3130N44EA	Vdet-IC	4.4V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J4	-	TCM809SELB	Vdet-IC	2.93V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
J4	-	TCM809SENB	Vdet-IC	2.93V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
J4	-	ZC832	C-diode	VHF/UHF-Tuning, 25V, 330mW, 22pF(2V), ΔC=±20%	SOT-23	16dc	-	3a	Zx
J4-	-	RT9818B-15PV	Vdet-IC	1.5V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
J4A	-	ZC832A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 22pF(2V), ΔC=±10%	SOT-23	16dc	-	3a	Zx
J4B	-	ZC832B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 22pF(2V), ΔC=±5%	SOT-23	16dc	-	3a	Zx
J5	-	2SK67-5	n-FET	GP, 20V, 10mA, 80mW, Idss=0.1..0.2mA, Up<0.8V	SOT-23	16fh	-	3a	Nec
J5	-	AH175W	H-IC	Hall-effect sensor IC, Vcc=3.5..20V, Iout=25mA, OCO	SOT-23	16ha	-	3a	Ana
J5	-	AP8821N-15GC	Vdet-IC	1.5V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J5	-	AP8821N-15GT	Vdet-IC	1.5V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J5	-	AP8821N-15PC	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J5	-	AP8821N-15PT	Vdet-IC	1.5V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J5	-	CHT807PT-R	Si-pnp	AF, Sw, 45V, 500mA, B=160..400, 100MHz	SOT-23	16ta	-	3a	Chm
J5	-	ELM7635HAB	Vdet-IC	3.5V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J5	-	MAX809RTR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Ons
J5	-	MMBZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 350mW	SOT-23	16dc	-	3c	Pjt
J5	-	MMBZ5250BW	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 150mW	SOT-523	16dc	-	3a	Di
J5	-	MMBZ5250BW	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3c	Pjt
J5	-	R3111N152C	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J5	-	R3130N45EA	Vdet-IC	4.5V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J5	-	SP810EK-4-4	Vdet-IC	4.4V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Sip
J5	-	TCM809RELB	Vdet-IC	2.63V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
J5	-	TCM809RENB	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
J5	-	ZC834	C-diode	VHF/UHF-Tuning, 25V, 330mW, 47pF(2V), ΔC=±20%	SOT-23	16dc	-	3a	Zx
J5-	-	RT9818B-16PV	Vdet-IC	1.6V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
J5A	-	ZC834A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 47pF(2V), ΔC=±10%	SOT-23	16dc	-	3a	Zx
J5B	-	ZC834B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 47pF(2V), ΔC=±5%	SOT-23	16dc	-	3a	Zx
J6	-	2SK67-6	n-FET	GP, 20V, 10mA, 80mW, Idss=0.16..0.3mA, Up<0.8V	SOT-23	16fh	-	3a	Nec
J6	-	AP8821N-16GC	Vdet-IC	1.6V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J6	-	AP8821N-16GT	Vdet-IC	1.6V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J6	-	AP8821N-16PC	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J6	-	AP8821N-16PT	Vdet-IC	1.6V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J6	-	CHT807PT-S	Si-pnp	AF, Sw, 45V, 500mA, B=250..600, 100MHz	SOT-23	16ta	-	3a	Chm



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

J6	-	ELM7636HAB	Vdet-IC	3.6V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J6	-	M1MA174	Si-diode	Sw, 100V, 200mA, 200mW, Vf<1.2V(100mA), <4pF	SOT-323	16dc	-	3a	Ons
J6	-	MAX809JTR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Ons
J6	-	R3111N162C	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J6	-	R3130N46EA	Vdet-IC	4.6V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J6	-	TCM809JELB	Vdet-IC	4.0V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
J6	-	TCM809JENB	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
J6	-	ZC835	C-diode	VHF/UHF-Tuning, 25V, 330mW, 68pF(2V), ΔC=±20%	SOT-23	16dc	-	3a	Zx
J6-	-	RT9818A-18PV	Vdet-IC	1.8V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
J6=	-	RT9818A-18GV	Vdet-IC	1.8V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
J6A	-	ZC835A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 68pF(2V), ΔC=±10%	SOT-23	16dc	-	3a	Zx
J6B	-	ZC835B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 68pF(2V), ΔC=±5%	SOT-23	16dc	-	3a	Zx
J6H	-	S9014LT1-H	Si-npn	GP, 50V, 100mA, 200mW, B=450..1000, >150MHz	SOT-23	16ta	-	3a	Wtr
J6H	-	S9014LT1-L	Si-npn	GP, 50V, 100mA, 200mW, B=120..450, >150MHz	SOT-23	16ta	-	3a	Wtr
J7	-	2SK67-7	n-FET	GP, 20V, 10mA, 80mW, Idss=0.27..0.54mA, Up<0.8V	SOT-23	16fh	-	3a	Nec
J7	-	AP8821N-17GC	Vdet-IC	1.7V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J7	-	AP8821N-17GT	Vdet-IC	1.7V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J7	-	AP8821N-17PC	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J7	-	AP8821N-17PT	Vdet-IC	1.7V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J7	-	ATS177W	H-IC	Hall-effect sensor IC, Vcc=3.5..20V, Iout=25mA, OCO	SOT-23	16ha	-	3a	Ana
J7	-	CHT846BPT-Q	Si-npn	AF, Sw, 65V, 100mA, B=110..220, 200MHz	SOT-23	16ta	-	3a	Chm
J7	-	ELM7637HAB	Vdet-IC	3.7V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J7	-	R3111N172C	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J7	-	R3130N47EA	Vdet-IC	4.7V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J7	-	TCM809ZELB	Vdet-IC	2.32V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
J7	-	TCM809ZENB	Vdet-IC	2.32V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
J7	-	ZC836	C-diode	VHF/UHF-Tuning, 25V, 330mW, 100pF(2V), ΔC=±20%	SOT-23	16dc	-	3a	Zx
J7-	-	RT9819A-27PVL	Vdet-IC	2.7V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3a	Rct
J7A	-	ZC836A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 100pF(2V), ΔC=±10%	SOT-23	16dc	-	3a	Zx
J7B	-	ZC836B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 100pF(2V), ΔC=±5%	SOT-23	16dc	-	3a	Zx
J7B	-	2SK67-8	n-FET	GP, 20V, 10mA, 80mW, Idss=0.1..1mA, Up<0.8V	SOT-23	16fh	-	3a	Nec
J8	-	AP8821N-18GC	Vdet-IC	1.8V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J8	-	AP8821N-18GT	Vdet-IC	1.8V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J8	-	AP8821N-18PC	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J8	-	AP8821N-18PT	Vdet-IC	1.8V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J8	-	AV9018LT1	Si-npn	AF-Amp, 25V, 50mA, 200mW, B=70..190, >600MHz	SOT-23	16ta	-	3a	Avi
J8	-	BCX71JR	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	Phi
J8	-	BCX71RJ	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	Zx
J8	-	BZX84C3V9	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
J8	-	ELM7638HAB	Vdet-IC	3.8V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J8	-	R3111N182C	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J8	-	R3130N48EA	Vdet-IC	4.8V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
J8	-	S9018LT1	Si-npn	GP, 25V, 50mA, 200mW, B=70..190, >600MHz	SOT-23	16ta	-	3a	Wtr
J8-	-	RT9818C-23PVL	Vdet-IC	2.3V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
J8H	-	S9018H	Si-npn	AM/FM-amp, 30V, 50mA, 200mW, B=105..190, >600MHz	SOT-23	16ta	-	3a	Jce
J8L	-	S9018L	Si-npn	AM/FM-amp, 30V, 50mA, 200mW, B=70..105, >600MHz	SOT-23	16ta	-	3a	Jce
J9	-	AP8821N-19GC	Vdet-IC	1.9V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
J9	-	AP8821N-19GT	Vdet-IC	1.9V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
J9	-	AP8821N-19PC	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
J9	-	AP8821N-19PT	Vdet-IC	1.9V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
J9	-	BZX84C18	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
J9	-	CHT846BPT-S	Si-npn	AF, Sw, 65V, 100mA, B=420..800, 200MHz	SOT-23	16ta	-	3a	Chm
J9	-	ELM7639HAB	Vdet-IC	3.9V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
J9	-	R3111N192C	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
J9	-	SST109	n-FET	Sw, 25V, 350mW, Idss=40mA, Rds(on)=12Ω, 1/4ns	SOT-23	16fj	-	3a	Six
J9	-	ZC829	C-diode	VHF/UHF-Tuning, 25V, 330mW, 8.2pF(2V), ΔC=±20%	SOT-23	16dc	-	3a	Zx
J9-	-	RT9818C-28PV	Vdet-IC	2.8V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
J9A	-	ZC829A	C-diode	VHF/UHF-Tuning, 25V, 330mW, 8.2pF(2V), ΔC=±10%	SOT-23	16dc	-	3a	Zx
J9B	-	ZC829B	C-diode	VHF/UHF-Tuning, 25V, 330mW, 8.2pF(2V), ΔC=±5%	SOT-23	16dc	-	3a	Zx
JA	-	2SK2170	n-FET	Conv, 30V, 20mA, 100mW, Idss=1.2..4.5mA, Up<2.5V	SOT-23	16fh	-	3a	San
JA	-	ATS137W	H-IC	Hall-effect sensor IC, Vcc=3.5..20V, Iout=25mA, OCO	SOT-23	16ha	-	3a	Ana
JA	-	BAV70	Si-diode	Dual, Sw, 75V, 215mA, Vf<1.25V, <4ns	SOT-23	16dg	-	3a	Pjt
JA	-	BAV70W	Si-diode	Dual, Sw, 75V, 215mA, 225mW, Vf<1.25V, <4ns	SOT-323	16dg	-	3a	Pjt
JA	-	BAV74	Si-diode	Dual, Hi-Speed, 50V, 200mA, Vf<1V(100mA), 2pF, 4ns	SOT-23	16dg	-	3a	Ons
JA	-	MMBZ5241BW	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JA-	-	RT9818C-34PV	Vdet-IC	3.4V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
JAP	-	BAV74	Si-diode	Dual, Hi-Speed, 50V, 215mA, Vf<1V(100mA), 1.5pF, 4ns	SOT-23	16dg	-	3a	PHH
JAT	-	BAV74	Si-diode	Dual, Hi-Speed, 50V, 215mA, Vf<1V(100mA), 1.5pF, 4ns	SOT-23	16dg	-	3a	PHM
JAW	-	BAV74	Si-diode	Dual, Hi-Speed, 50V, 215mA, Vf<1V(100mA), 1.5pF, 4ns	SOT-23	16dg	-	3a	PHC
JB	-	MMBZ5242BW	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c	Jiy





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JB-	RT9818C-35PV	Vdet-IC	3.5V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
JB=	RT9818C-35GV	Vdet-IC	3.5V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
JBp	BAV73	Si-diode	Dual, Hi-Speed, 200V, 200mA, Vf<1.25V(200mA), 5pF, 5ns	SOT-23	16dg	-	3a	Phi
JBs	BAR74	Si-diode	Sw, 50V, 250mA, 370mW, Vf<1V(100mA), <4ns	SOT-23	16dc	-	3c	Inf
JC	2SC2735	Si-npn	VHF/UHF-Osc, 30V, 50mA, 150mW, B>40, 1.2GHz	SOT-23	16ta	-	3a	Ren
JC	2SC4265	Si-npn	HF, 30V, 50mA, 100mW, B>40, >600MHz	COMPAK	16ta	-	3a	Ren
JC	2SJ125-C	p-FET	AF-Amp, 50V, Idss=1.3mA, 150mW, 4ms, Rds<220Ω	SC-59	16fa	-	3a	Mit
JC	2SJ145-C	p-FET	AF-Amp, 50V, Idss=1.3mA, 150mW, 4ms, Rds<200Ω	SOT-323	16fa	-	3a	Mit
JC	BAL74W	Si-diode	Sw, Fast, 50V, 0.25A, 250mW, <4ns	SOT-323	16dr	-	3a	Phi
JC	BAW56	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-23	16df	-	3a	Pjt
JC	BAW56W	Si-diode	Dual, Hi-Speed, 75V, 150mA, 200mW, 2pF, 4ns	SOT-323	16df	-	3a	Pjt
JC	CPH3303	p-MOSFET*	Sw, LogL, 20V, 1.6A, 1W, 315mΩ(0.8A), 10/32ns	CPH3	16ta	-	3a	San
JC	MMBZ5243BW	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JC-	RT9818A-20PV	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
JC=	RT9818A-20GV	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
JCp	BAL74	Si-diode	Sw, Fast, 50V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	PHH
JCs	BAL74	Si-diode	Sw, Fast, 50V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	Sie
JCt	BAL74	Si-diode	Sw, Fast, 50V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	PHM
JCW	BAL74	Si-diode	Sw, Fast, 50V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	PHC
JD	2SJ125-D	p-FET	AF-Amp, 50V, Idss=2.5.6mA, 150mW, 4ms, Rds<220Ω	SC-59	16fa	-	3a	Mit
JD	2SJ145-D	p-FET	AF-Amp, 50V, Idss=2.5.6mA, 150mW, 4ms, Rds<200Ω	SOT-323	16fa	-	3a	Mit
JD	BAW56T	Si-diode	Dual, Hi-Speed, 85V, 150mA, 200mW, 2pF, 4ns	SOT-416	16df	-	3a	Di
JD	MMBZ5245BW	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JD-	RT9818A-30PV	Vdet-IC	3.0V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
JD=	RT9818A-30GV	Vdet-IC	3.0V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
JE	2SJ125-E	p-FET	AF-Amp, 50V, Idss=5.12mA, 150mW, 4ms, Rds<220Ω	SC-59	16fa	-	3a	Mit
JE	2SJ145-E	p-FET	AF-Amp, 50V, Idss=5.12mA, 150mW, 4ms, Rds<200Ω	SOT-323	16fa	-	3a	Mit
JE	CH228KPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-23	16dl	-	3a	Chm
JE	MMBZ5246BW	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JE-	RT9818C-18PV	Vdet-IC	1.8V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
JE=	RT9818C-18GV	Vdet-IC	1.8V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
JE1	CHDTA123JEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/47k	SOT-416	16ta	-	3a	Chm
JEA	CHDTC123JEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/47k	SOT-416	16ta	-	3a	Chm
JF	BAL99L	Si-diode	Sw, Fast, 75V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	Ons
JF	BAL99W	Si-diode	Sw, Fast, 75V, 150mA, 200mW, Vf<1.25V(150mA), <4ns	SOT-323	16dr	-	3a	Phi
JF	MMBZ5248BW	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JF-	RT9818F-20PVL	Vdet-IC	2.0V±1.5%, +Reset ODO, Td=55ms	SOT-23	16vdc	VD6	3a	Rct
JFp	BAL99	Si-diode	Sw, Fast, 75V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	PHH
JFs	BAL99	Si-diode	Sw, Fast, 75V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	Sie
JFt	BAL99	Si-diode	Sw, Fast, 75V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	PHM
JFW	BAL99	Si-diode	Sw, Fast, 75V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	PHC
JG	2SK208-GR	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=2.6.6.5mA	SOT-23	16fa	-	3a	Tos
JG	2SK879-GR	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=2.6.6.5mA, Up<5V	SOT-323	16fa	-	3a	Tos
JG	BAV99	Si-diode	Dual, U-Sp, 80V, 150mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-23	16dl	-	3a	Pjt
JG	BAV99W	Si-diode	Dual, U-Sp, 75V, 125mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-323	16dl	-	3a	Pjt
JG-	RT9818B-27PV	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
JGs	BAR99	Si-diode	Sw, 70V, 250mA, 370mW, Vf<1.25V(150mA), <6ns	SOT-23	16dc	-	3a	Sie
JH	MMBZ5250BW	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JH-	RT9818C-27PVL	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a	Rct
JH=	RT9818C-27GVL	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a	Rct
JID	2SA1566-D	Si-npn	AF-Amp, 120V, 100mA, B=60.120, 120MHz	SOT-23	16ta	-	3a	Ren
JIE	2SA1566-E	Si-npn	AF-Amp, 120V, 100mA, B=150.300, 120MHz	SOT-23	16ta	-	3a	Ren
JJ	2SK1839	n-MOSFET*	Sw, 30V, 100mA, 150mW, <15Ω(10mA), 12pF	MCP	16fi	-	3a	San
JJ	2SK1840	n-MOSFET*	Sw, 30V, 100mA, 200mW, <15Ω(10mA), 12pF	SOT-23	16fi	-	3a	San
JJ	BAV70	Si-diode	Dual, Sw, 75V, 215mA, Vf<1.25V, <4ns	SOT-23	16dg	-	3a	Sie
JJ	BAV70T	Si-diode	Dual, Sw, 75V, 150mA, 200mW, Vf<1.25V, <4ns	SOT-416	16dg	-	3a	Di
JJ	DZ23C2V7	Z-diode	Dual, 2.5.2.9V, Izt=5mA, Zzt=75Ω, 300mW	SOT-23	16dg	-	3a	Lge
JJ	ETC810JU	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a	Etc
JJ	MIC810JBC3	Vdet-IC	4.0V±5%, +Reset PPO	SC-70	16vdc	VD7	3a	McR
JJ	MIC810JU	Vdet-IC	4.0V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a	McR
JJ	MMBZ5251BW	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JJ	bh MIC810JUY	Vdet-IC	4.0V±5%, +Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a	McR
JJ	bh MIC810JYC3	Vdet-IC	4.0V±5%, +Reset PPO, Pb-free	SC-70	16vdc	VD7	3a	McR
JJ-	RT9818D-27PVL	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vdc	VD6	3a	Rct
JK	DZ23C3V0	Z-diode	Dual, 2.8.3.2V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a	Lge
JK	ELM7619HDB	Vdet-IC	1.9V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
JK	MMBZ5252BW	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JK-	RT9819A-33PV	Vdet-IC	3.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct
JK1	CHDTA123JKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/47k	SOT-23	16ta	-	3a	Chm
JK2	CHDTB122JKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=220R/4.7k	SOT-23	16ta	-	3a	Chm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JKA	-	CHDTC123JKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/47k	SOT-23	16ta	-	3a Chm
JKB	-	CHDTD122JKPT	Si-npn-Digi	Sw, 50V, 500mA, 250MHz, R1/R2=220R/4.7k	SOT-23	16ta	-	3a Chm
JL	-	2SA1508	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, B>100, R1=47k	CP	16ta	-	3a San
JL	-	ETC810LU	Vdet-IC	4.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a Etc
JL	-	MIC810LBC3	Vdet-IC	4.63V±5%, +Reset PPO	SC-70	16vdc	VD7	3a Mcr
JL	-	MIC810LU	Vdet-IC	4.63V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a Mcr
JL	bh	MIC810LUY	Vdet-IC	4.63V±5%, +Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a Mcr
JL	bh	MIC810LYC3	Vdet-IC	4.63V±5%, +Reset PPO, Pb-free	SC-70	16vdc	VD7	3a Mcr
JL-	-	RT9818D-27PV	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vda	VD6	3a Rct
jm	-	PT7M7809JT	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Pti
jm	bz	PT7M7809JTE	Vdet-IC	4.0V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
JM	-	2SC2059K-M	Si-npn	RF-amp, 25V, 20mA, 150mW, B=39..82, >500MHz	SC-59	16ta	-	3a Rhm
JM	-	2SC4099-M	Si-npn	HF, 25V, 20mA, 150mW, B=39..82, >500MHz	SOT-323	16ta	-	3a Rhm
JM	-	2SC4649-M	Si-npn	RF-amp, 25V, 20mA, 150mW, B=39..82, >500MHz	EM3	16ta	-	3a Rhm
JM	-	DZ23C3V3	Z-diode	Dual, 3.1..3.5V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a Lge
JM	-	ETC810MU	Vdet-IC	4.38V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a Etc
JM	-	MIC810MBC3	Vdet-IC	4.38V±5%, +Reset PPO	SC-70	16vdc	VD7	3a Mcr
JM	-	MIC810MU	Vdet-IC	4.38V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a Mcr
JM	-	MMBZ5254BW	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 200mW	SOT-323	16dc	-	3c Jiy
JM	bh	MIC810MUY	Vdet-IC	4.38V±5%, +Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a Mcr
JM	bh	MIC810MYC3	Vdet-IC	4.38V±5%, +Reset PPO, Pb-free	SC-70	16vdc	VD7	3a Mcr
JM-	-	RT9818E-36PV	Vdet-IC	3.6V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3a Rct
JN	-	2SC2059K-N	Si-npn	RF-amp, 25V, 20mA, 150mW, B=56..120, >500MHz	SC-59	16ta	-	3a Rhm
JN	-	2SC4099-N	Si-npn	HF, 25V, 20mA, 150mW, B=56..120, >500MHz	SOT-323	16ta	-	3a Rhm
JN	-	2SC4649-N	Si-npn	RF-amp, 25V, 20mA, 150mW, B=56..120, >500MHz	EM3	16ta	-	3a Rhm
JN	-	2SC4909	Si-npn-Digi	Mute, Drv, 25V, 100mA, 200mW, 240MHz, R1/R2=47k/47k	MCP	16ta	-	3a San
JN	-	DZ23C3V6	Z-diode	Dual, 3.4..3.8V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a Lge
JN	-	MMBZ5256BW	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOT-323	16dc	-	3c Jiy
JN-	-	RT9819F-34PVL	Vdet-IC	3.4V±1.5%, +Reset PPO, Td=55ms	SOT-23	16vda	VD7	3a Rct
JO	-	2SK208-O	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=0.6..1.4mA	SOT-23	16fa	-	3a Tos
JO	-	2SK879-O	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=0.6..1.4mA, Up<5V	SOT-323	16fa	-	3a Tos
JP	-	2SC2059K-P	Si-npn	RF-amp, 25V, 20mA, 150mW, B=82..180, >500MHz	SC-59	16ta	-	3a Rhm
JP	-	2SC4099-P	Si-npn	HF, 25V, 20mA, 150mW, B=82..180, >500MHz	SOT-323	16ta	-	3a Rhm
JP	-	2SC4649-P	Si-npn	RF-amp, 25V, 20mA, 150mW, B=82..180, >500MHz	EM3	16ta	-	3a Rhm
JP	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Gal
JP	-	DZ23C3V9	Z-diode	Dual, 3.7..4.1V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a Lge
JP	-	MMBZ5257BW	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOT-323	16dc	-	3c Jiy
JP-	-	RT9818D-29PV	Vdet-IC	2.9V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vda	VD6	3a Rct
JPp	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a PHH
JPs	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Sie
JPt	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a PHM
JPW	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a PhC
JQ-	-	RT9818D-42PV	Vdet-IC	4.2V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vda	VD6	3a Rct
JR	-	2SK208-R	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=0.3..0.75mA	SOT-23	16fa	-	3a Tos
JR	-	2SK879-R	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=0.3..0.75mA, Up<5V	SOT-323	16fa	-	3a Tos
JR	-	AP7333-10SA	LVR-IC	LDO, 1.0V±2%, 300mA	SOT-23	16vj	VR1	3ba Di
JR	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Gal
JR	-	CAT809JSDI-GT3	Vdet-IC	4.0V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3d Ons
JR	-	CAT809JTBI-GT3	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ons
JR	-	DZ23C4V3	Z-diode	Dual, 4.0..4.6V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a Lge
JR	-	ETC810RU	Vdet-IC	2.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a Etc
JR	-	MIC810RBC3	Vdet-IC	2.63V±5%, +Reset PPO	SC-70	16vdc	VD7	3a Mcr
JR	-	MIC810RU	Vdet-IC	2.63V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a Mcr
JR	-	MMBZ5258BW	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOT-323	16dc	-	3c Jiy
JR	bh	MIC810RUY	Vdet-IC	2.63V±5%, +Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a Mcr
JR	bh	MIC810RYC3	Vdet-IC	2.63V±5%, +Reset PPO, Pb-free	SC-70	16vdc	VD7	3a Mcr
JR-	-	2SC5773	Si-npn	UHF/VHF WB-amp, 15V, 80mA, 750mW, 10.8GHz, B=80..160	MPAK	16ta	-	3a Ren
JR-	-	RT9819C-12PV	Vdet-IC	1.2V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
JRp	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a PHH
JRs	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Sie
JRt	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a PhM
JRW	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a PhC
js	-	PT7M6218CLC3	Vdet-IC	1.8V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
js	-	PT7M6218CLTA3	Vdet-IC	1.8V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
js	bm	PT7M6218CLC3E	Vdet-IC	1.8V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
js	bm	PT7M6218CLTA3E	Vdet-IC	1.8V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
JS	-	AP7333-12SA	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16vj	VR1	3ba Di
JS	-	BAS21	Si-diode	Sw, Fast, 200V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Gal
JS	-	BAS21S	Si-diode	Dual, Sw, Fast, 250V, 250mA, 250mW, <50ns	SOT-23	16dl	-	3b Ons
JS	-	CAT810JSDI-GT3	Vdet-IC	4.0V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3d Ons



**SMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
JS	-	CAT810JTB1-GT3	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Ons
JS	-	ETC810SU	Vdet-IC	2.93V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a	Etc
JS	-	MIC810SBC3	Vdet-IC	2.93V±5%, +Reset PPO	SC-70	16vdc	VD7	3a	McR
JS	-	MIC810SU	Vdet-IC	2.93V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a	McR
JS	-	TCM809ZVLB	Vdet-IC	2.32V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
JS	bh	MIC810SUUY	Vdet-IC	2.93V±5%, +Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a	McR
JS	bh	MIC810SYC3	Vdet-IC	2.93V±5%, +Reset PPO, Pb-free	SC-70	16vdc	VD7	3a	McR
JS-	-	RT9818C-42PV	Vdet-IC	4.2V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
JS=	-	RT9818C-42GV	Vdet-IC	4.2V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
JS3	-	2SA1815-3	Si-ppn	RF, FM, IF-Amp, 15V, 50mA, 150mW, B=60..120, 750MHz	SOT-23	16ta	-	3a	San
JS3	-	2SA1857-3	Si-ppn	RF, FM, IF-Amp, 15V, 50mA, 150mW, B=60..120, 750MHz	MCP	16ta	-	3a	San
JS4	-	2SA1815-4	Si-ppn	RF, FM, IF-Amp, 15V, 50mA, 250mW, B=90..180, 750MHz	SOT-23	16ta	-	3a	San
JS4	-	2SA1857-4	Si-ppn	RF, FM, IF-Amp, 15V, 50mA, 150mW, B=90..180, 750MHz	MCP	16ta	-	3a	San
JS5	-	2SA1815-5	Si-ppn	RF, FM, IF-Amp, 15V, 50mA, 250mW, B=135..270, 750MHz	SOT-23	16ta	-	3a	San
JS5	-	2SA1857-5	Si-ppn	RF, FM, IF-Amp, 15V, 50mA, 150mW, B=135..270, 750MHz	MCP	16ta	-	3a	San
JSp	-	BAS21	Si-diode	Sw, Fast, 200V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a	Phi
JSs	-	BAS21	Si-diode	Sw, Fast, 200V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a	Sie
JSt	-	BAS21	Si-diode	Sw, Fast, 200V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a	PHM
jt	-	PT7M6218CHC3	Vdet-IC	1.8V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
jt	-	PT7M6218CHTA3	Vdet-IC	1.8V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
jt	bm	PT7M6218CHC3E	Vdet-IC	1.8V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
jt	bm	PT7M6218CHTA3E	Vdet-IC	1.8V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
JT	-	AP7333-15SA	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16vj	VR1	3ba	Di
JT	-	ETC810TU	Vdet-IC	3.08V±2%, +Reset PPO	SOT-23	16vdc	VD7	3a	Etc
JT	-	MIC810TBC3	Vdet-IC	3.08V±5%, +Reset PPO	SC-70	16vdc	VD7	3a	McR
JT	-	MIC810TU	Vdet-IC	3.08V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a	McR
JT	-	TCM809JVLB	Vdet-IC	4.0V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
JT	-	TCM809JVNB	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
JT	bh	MIC810TUUY	Vdet-IC	3.08V±5%, +Reset PPO, Pb-free	SOT-23	16vdc	VD7	3a	McR
JT	bh	MIC810TYC3	Vdet-IC	3.08V±5%, +Reset PPO, Pb-free	SC-70	16vdc	VD7	3a	McR
JT-	-	RT9818A-33PV	Vdet-IC	3.3V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
JT2	-	2SC4269-2	Si-npn	VHF/UHF-Osc, 30V, 50mA, 250mW, B=40..80, 1.2GHz	SOT-23	16ta	-	3a	San
JT2	-	2SC4406-2	Si-npn	UHF, Mix/Osc, 30V, 50mA, 150mW, B=40..80, 1.2GHz	MCP	16ta	-	3a	San
JT3	-	2SC4269-3	Si-npn	VHF/UHF-Osc, 30V, 50mA, 250mW, B=60..120, 1.2GHz	SOT-23	16ta	-	3a	San
JT3	-	2SC4406-3	Si-npn	UHF, Mix/Osc, 30V, 50mA, 150mW, B=60..120, 1.2GHz	MCP	16ta	-	3a	San
JT4	-	2SC4269-4	Si-npn	VHF/UHF-Osc, 30V, 50mA, 250mW, B=100..200, 1.2GHz	SOT-23	16ta	-	3a	San
JT4	-	2SC4406-4	Si-npn	UHF, Mix/Osc, 30V, 50mA, 150mW, B=100..200, 1.2GHz	MCP	16ta	-	3a	San
ju	-	PT7M6218NLC3	Vdet-IC	1.8V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
ju	-	PT7M6218NLTA3	Vdet-IC	1.8V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
ju	bm	PT7M6218NLC3E	Vdet-IC	1.8V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
ju	bm	PT7M6218NLTA3E	Vdet-IC	1.8V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti
JU	-	AP7333-18SA	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16vj	VR1	3ba	Di
JU	-	TCM809RVLB	Vdet-IC	2.63V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
JU	-	TCM809RVNB	Vdet-IC	2.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
JU-	-	RT9818D-30PV	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vda	VD6	3a	Rct
JU=	-	RT9818D-30GV	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vda	VD6	3a	Rct
JU1	-	CHDTA123JUPT	Si-ppn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/47k	SOT-323	16ta	-	3a	Chm
JUA	-	CHDTC123JUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/47k	SOT-323	16ta	-	3a	Chm
jv	-	PT7M6219CLC3	Vdet-IC	1.9V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
jv	-	PT7M6219CLTA3	Vdet-IC	1.9V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
jv	bm	PT7M6219CLC3E	Vdet-IC	1.9V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
jv	bm	PT7M6219CLTA3E	Vdet-IC	1.9V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
JV	-	1SV263	PIN-diode	VHF/UHF-AGC, 50V, 50mA, 100mW, 0.23pF, 2.5Ω(100MHz)	MCP	16dc	-	3a	San
JV	-	1SV266	PIN-diode	VHF/UHF-AGC, 50V, 50mA, 100mW, 0.23pF, 2.5Ω(100MHz)	SOT-23	16dc	-	3a	San
JV	-	AP7333-20SA	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16vj	VR1	3ba	Di
JV	-	BAS116L	Si-diode	Sw, 85V, 215mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-23	16dc	-	3a	Ons
JV	-	TCM809SVLB	Vdet-IC	2.93V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
JV	-	TCM809SVNB	Vdet-IC	2.93V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
JV-	-	RT9818D-33PV	Vdet-IC	3.3V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vda	VD6	3a	Rct
JV=	-	RT9818D-33GV	Vdet-IC	3.3V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vda	VD6	3a	Rct
JV3	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-23	16dc	-	3a	Ons
JVp	-	BAS116	Si-diode	Sw, 85V, 215mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-23	16dc	-	3a	PHH
JVs	-	BAS116	Si-diode	Sw, 85V, 215mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-23	16dc	-	3c	Inf
JVt	-	BAS116	Si-diode	Sw, 85V, 215mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-23	16dc	-	3a	PHM
JVW	-	BAS116	Si-diode	Sw, 85V, 215mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-23	16dc	-	3a	PhC
jw	-	PT7M6219CHC3	Vdet-IC	1.9V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
jw	-	PT7M6219CHTA3	Vdet-IC	1.9V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
jw	bm	PT7M6219CHC3E	Vdet-IC	1.9V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
jw	bm	PT7M6219CHTA3E	Vdet-IC	1.9V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
JW	-	AP7333-25SA	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16vj	VR1	3ba	Di



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

JW-	-	RT9819C-23PV	Vdet-IC	2.3V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a	Rct
jx	-	PT7M6219NLC3	Vdet-IC	1.9V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
jx	-	PT7M6219NLT3	Vdet-IC	1.9V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Pti
jx	bm	PT7M6219NLC3E	Vdet-IC	1.9V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
jx	bm	PT7M6219NLT3E	Vdet-IC	1.9V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD6	3b	Pti
JX	-	AP7333-28SA	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16vj	VR1	3ba	Di
JX	-	DZ23CAV7	Z-diode	Dual, 4.4..5.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3a	Lge
JX	-	MMBZ5259BW	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOT-323	16dc	-	3c	Jiy
JX	-	TCM809TVLB	Vdet-IC	3.08V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
JX	-	TCM809TVNB	Vdet-IC	3.08V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
iy	-	PT7M6220CLC3	Vdet-IC	2.0V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
iy	-	PT7M6220CLTA3	Vdet-IC	2.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Pti
iy	bm	PT7M6220CLC3E	Vdet-IC	2.0V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
iy	bm	PT7M6220CLTA3E	Vdet-IC	2.0V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
JY	-	2SK208-Y	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=1..2..3mA	SOT-23	16fa	-	3a	Tos
JY	-	2SK879-Y	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=1..2..3mA, Up<5V	SOT-323	16fa	-	3a	Tos
JY	-	AP7333-30SA	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16vj	VR1	3ba	Di
JY	-	BAV199	Si-diode	Dual, Sw, 70V, 215mA, 225mW, <2pF, <3μs	SOT-23	16dl	-	3a	Ons
JY	-	BAV199W	Si-diode	Dual, Sw, 70V, 135mA, 150mW, <2pF, <3μs	SOT-323	16dl	-	3a	PHH
JY	-	DZ23C5V1	Z-diode	Dual, 4.8..5.4V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dg	-	3a	Lge
JY	-	TCM809MVLB	Vdet-IC	4.38V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
JY	-	TCM809MVNB	Vdet-IC	4.38V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
JY2	-	2SC3770-2	Si-npn	VHF/UHF, 30V, 30mA, 250mW, 1.2GHz, B=40..80	SOT-23	16ia	-	3a	San
JY3	-	2SC3770-3	Si-npn	VHF/UHF, 30V, 30mA, 250mW, 1.2GHz, B=60..120	SOT-23	16ia	-	3a	San
JY4	-	2SC3770-4	Si-npn	VHF/UHF, 30V, 30mA, 250mW, 1.2GHz, B=100..200	SOT-23	16ia	-	3a	San
JYp	-	BAV199	Si-diode	Dual, Sw, 75V, 215mA, 225mW, <2pF, <3μs	SOT-23	16dl	-	3a	PHH
JYt	-	BAV199	Si-diode	Dual, Sw, 75V, 215mA, 225mW, <2pF, <3μs	SOT-23	16dl	-	3a	PHM
JYt	-	BAV199W	Si-diode	Dual, Sw, 75V, 135mA, 150mW, <2pF, <3μs	SOT-323	16dl	-	3a	PHM
JYW	-	BAV199	Si-diode	Dual, Sw, 75V, 215mA, 225mW, <2pF, <3μs	SOT-23	16dl	-	3a	PHC
JYW	-	BAV199W	Si-diode	Dual, Sw, 70V, 135mA, 150mW, <2pF, <3μs	SOT-323	16dl	-	3a	PHC
jz	-	PT7M6220CHC3	Vdet-IC	2.0V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
jz	-	PT7M6220CHTA3	Vdet-IC	2.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Pti
jz	bm	PT7M6220CHC3E	Vdet-IC	2.0V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
jz	bm	PT7M6220CHTA3E	Vdet-IC	2.0V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
JZ	-	AP7333-33SA	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16vj	VR1	3ba	Di
JZ	-	BAW156	Si-diode	Dual, Sw, 82V, 160mA, 250mW, 3pF, 3μs	SOT-23	16df	-	3a	Mot
JZ	-	DZ23C5V6	Z-diode	Dual, 5.2..6.0V, Izt=5mA, Zzt=10Ω, 300mW	SOT-23	16dg	-	3a	Lge
JZ	-	TCM809LVLB	Vdet-IC	4.63V±2%, -Reset PPO	SC-70	16vdc	VD7	3b	Mcc
JZ	-	TCM809LVNB	Vdet-IC	4.63V±2%, -Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
JZ-	-	RT9819B-25PVL	Vdet-IC	2.5V±1.5%, -Reset PPO, Td=55ms	SOT-23	16vda	VD7	3a	Rct
JZp	-	BAW156	Si-diode	Dual, Sw, 82V, 160mA, 250mW, 3pF, 3μs	SOT-23	16df	-	3a	PHH
JZt	-	BAW156	Si-diode	Dual, Sw, 82V, 160mA, 250mW, 3pF, 3μs	SOT-23	16df	-	3a	PHM
JZW	-	BAW156	Si-diode	Dual, Sw, 82V, 160mA, 250mW, 3pF, 3μs	SOT-23	16df	-	3a	PHC
k	-	AX6902DA	Vdet-IC	3.08V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Axl
K	-	DA204K	Si-diode	Dual, Sw, 20V, 200mA, 200mW, Vf<1V(10mA)	SOT-346	16dl	-	3i	Rhm
K	-	DA204U	Si-diode	Dual, Sw, 20V, 200mA, 200mW, Vf<1V(10mA)	UMD3	16dl	-	3i	Rhm
K	-	DA221	Si-diode	Dual, Sw, 20V, 200mA, 150mW, Vf<1V(10mA)	SOT-416	16dl	-	3i	Rhm
K	-	DA221M	Si-diode	Dual, Sw, 20V, 200mA, 150mW, Vf<1V(10mA)	VMD3	16dl	-	3j	Rhm
K	-	SB007W03C	Si-diode	Dual, SBR, HF, 30V, 70mA, Vf<0.55V(70mA), 3pF, 10ns	CP	16dg	-	3a	San
K	-	SB007W03Q	Si-diode	Dual, SBR, HF, 30V, 70mA, Vf<0.55V(70mA), 3pF, 10ns	MCP	16dg	-	3a	San
K	bv	ELM7531NEB	Vdet-IC	3.1V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
K	bw	ELM7531CEB	Vdet-IC	3.1V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
K0	-	AP8821N-20GC	Vdet-IC	2.0V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
K0	-	AP8821N-20GT	Vdet-IC	2.0V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
K0	-	AP8821N-20PC	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
K0	-	AP8821N-20PT	Vdet-IC	2.0V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
K0	-	ELM7640HAB	Vdet-IC	4.0V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
K0	-	R3111N202C	Vdet-IC	2V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
K0	-	R3130N26EA3	Vdet-IC	2.6V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
K0-	-	RT9818C-29PVL	Vdet-IC	2.9V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
K0=	-	RT9818C-29GVL	Vdet-IC	2.9V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a	Rct
K1	-	2SK57-1	n-FET	GP, 20V, 20mA, 100mV, Idss=0.5..1.5mA, Up<4V	SOT-23	16fa	-	3a	Nec
K1	-	A102WFT-3.3	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-23	16cg	VR1	3b	Adt
K1	-	AP8821N-21GC	Vdet-IC	2.1V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
K1	-	AP8821N-21GT	Vdet-IC	2.1V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
K1	-	AP8821N-21PC	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
K1	-	AP8821N-21PT	Vdet-IC	2.1V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
K1	-	ELM7641HAB	Vdet-IC	4.1V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
K1	-	MAX810LTR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Ons
K1	-	MMBZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 350mW	SOT-23	16dc	-	3c	Pjt



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
K1	-	MMBZ5251BW	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 150mW	SOT-523	16dc -	3a	Di
K1	-	MMBZ5251BW	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 200mW	SOT-323	16dc -	3c	Pjt
K1	-	R3111N212C	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdd VD6	3d	Ric
K1	-	R3130N29EA3	Vdet-IC	2.9V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc VD7	3b	Ric
K1	-	TCM810LENB	Vdet-IC	4.63V±2%, +Reset PPO	SOT-23	16vdc VD7	3b	Mcc
K1-	-	RT9818E-30PV	Vdet-IC	3.0V±1.5%, +Reset ODO	SOT-23	16vda VD6	3a	Rct
K1=	-	RT9818E-30GV	Vdet-IC	3.0V±1.5%, +Reset ODO	SOT-23	16vda VD6	3a	Rct
K14	-	2SK238-14	n-FET	FM-VCO/Mix/Osc, 20V, 10mA, 150mW, Idss=0.5..1.5mA, Up<2.5V	SOT-23	16fi -	3a	Nec
K14	-	DTA114GE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R2=10k	SOT-416	16ta -	3a	Rhm
K14	-	DTA114GKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R2=10k	SOT-346	16ta -	3a	Rhm
K14	-	DTA114GUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R2=10k	UMT3	16ta -	3a	Rhm
K15	-	2SK238-15	n-FET	FM-VCO/Mix/Osc, 20V, 10mA, 150mW, Idss=1..3mA, Up<2.5V	SOT-23	16fi -	3a	Nec
K15	-	DTA124GE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R2=22k	SOT-416	16ta -	3a	Rhm
K15	-	DTA124GKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=22k	SOT-346	16ta -	3a	Rhm
K15	-	DTA124GUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B>56, >250MHz, R2=22k	SOT-323	16ta -	3a	Rhm
K16	-	2SK238-16	n-FET	FM-VCO/Mix/Osc, 20V, 10mA, 150mW, Idss=2..6mA, Up<2.5V	SOT-23	16fi -	3a	Nec
K16	-	DTA144GKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=47k	SOT-346	16ta -	3a	Rhm
K16	-	DTA144GUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=47k	UMT3	16ta -	3a	Rhm
K17	-	2SK238-17	n-FET	FM-VCO/Mix/Osc, 20V, 10mA, 150mW, Idss=4..12mA, Up<2.5V	SOT-23	16fi -	3a	Nec
K19	-	DTA115GKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R2=100k	SOT-346	16ta -	3a	Rhm
K19	-	DTA115GUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R2=100k	UMT3	16ta -	3a	Rhm
K1B	-	MMBT4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SOT-23	16ta -	3d	Di
K1B	-	MMST4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SC-59	16ta -	3a	Di
K1D	-	MMBT6427	Si-npn-Darl	AF, 40V, 500mA, 360mW, B=100..100.00, >130MHz	SOT-23	16ta -	3d	Di
K1D	-	MMST6427	Si-npn-Darl	AF, 40V, 500mA, 360mW, B=10k..100k, >130MHz	SOT-23	16ta -	3a	Di
K1E	-	BC847AW	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-323	16ta -	3d	Di
K1E	-	BC848AW	Si-npn	GP, 30V, 100mA, 310mW, B=110..220, >300MHz	SOT-323	16ta -	3d	Di
K1F	-	BC847B	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-23	16ta -	3a	Di
K1F	-	BC847BW	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-323	16ta -	3d	Di
K1F	-	BC848BW	Si-npn	GP, 30V, 100mA, 310mW, B=200..450, >300MHz	SOT-323	16ta -	3d	Di
K1G	-	MMBT A05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta -	3a	Di
K1G	-	MMBT A06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta -	3a	Di
K1G	-	MMST A05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SC-59	16ta -	3a	Di
K1G	-	MMST A06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SC-59	16ta -	3a	Di
K1H	-	MMBT A05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta -	3a	Di
K1H	-	MMST A05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SC-59	16ta -	3a	Di
K1H	-	BC848AW	Si-npn	GP, 30V, 100mA, 310mW, B=110..220, >300MHz	SOT-323	16ta -	3d	Di
K1K	-	BC848BW	Si-npn	GP, 30V, 100mA, 310mW, B=200..450, >300MHz	SOT-323	16ta -	3d	Di
K1L	-	BC848CW	Si-npn	GP, 30V, 100mA, 310mW, B=420..800, >300MHz	SOT-323	16ta -	3d	Di
K1M	-	BC847CW	Si-npn	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta -	3d	Di
K1M	-	BC848CW	Si-npn	GP, 30V, 100mA, 310mW, B=420..800, >300MHz	SOT-323	16ta -	3d	Di
K1N	-	MMBT3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-23	16ta -	3d	Di
K1O	-	KSA3265-O	Si-npn	AF, 30V, 800mA, 200mW, B=100..200, >120MHz	SOT-23	16ta -	3a	Sam
K1P	-	BCW71	Si-npn	AF, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta -	3a	PHH
K1P	-	MMBT2222A	Si-npn	GP, 75V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta -	3d	Di
K1Q	-	BC846AW	Si-npn	GP, 80V, 100mA, 330mW, B=110..220, 250MHz	SOT-323	16ta -	3d	Di
K1Q	-	BC847AW	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-323	16ta -	3d	Di
K1Q	-	BC848AW	Si-npn	GP, 30V, 100mA, 310mW, B=110..220, >300MHz	SOT-323	16ta -	3d	Di
K1R	-	BC846BW	Si-npn	GP, 80V, 100mA, 250mW, B=200..450, >100MHz	SOT-323	16ta -	3d	Di
K1R	-	BC847BW	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-323	16ta -	3d	Di
K1R	-	BC848BW	Si-npn	GP, 30V, 100mA, 310mW, B=200..450, >300MHz	SOT-323	16ta -	3d	Di
K1t	-	BCW71	Si-npn	AF, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta -	3a	PHM
K1W	-	BCW71	Si-npn	AF, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-23	16ta -	3a	PhC
K1Y	-	KSA3265-Y	Si-npn	AF, 30V, 800mA, 200mW, B=160..320, >120MHz	SOT-23	16ta -	3a	Sam
K2	-	2SK57-2	n-FET	GP, 20V, 20mA, 100mV, Idss=1..3mA, Up<4V	SOT-23	16fa -	3a	Nec
K2	-	AH182W	H-IC	Hall-effect sensor IC, Vcc=2.5..5.5V, ODO	SOT-23	16ha -	3a	Ana
K2	-	AP8821N-22GC	Vdet-IC	2.2V±2%, -Reset ODO, Halogen-free	SOT-23	16vda VD6	3bb	Anw
K2	-	AP8821N-22GT	Vdet-IC	2.2V±2%, -Reset ODO, Halogen-free	SC-70	16vda VD6	3bb	Anw
K2	-	AP8821N-22PC	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vda VD6	3b	Anw
K2	-	AP8821N-22PT	Vdet-IC	2.2V±2%, -Reset ODO	SC-70	16vda VD6	3b	Anw
K2	-	ELM7642HAB	Vdet-IC	4.2V±2%, +Reset PPO, 250ms	SOT-23	16vdc VD7	3d	Elm
K2	-	HSMP-3832	PIN-diode	Dual, RF, 200V, 1A(1ms), <0.3pF, <1.5Ω(100mA)	SOT-23	16dl -	3a	Agi
K2	-	MAX810MTR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3a	Ons
K2	-	MMBZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 350mW	SOT-23	16dc -	3c	Pjt
K2	-	MMBZ5252BW	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 150mW	SOT-523	16dc -	3a	Di
K2	-	MMBZ5252BW	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 200mW	SOT-323	16dc -	3c	Pjt
K2	-	R3111N222C	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdd VD6	3d	Ric
K2	-	R3130N30EA8	Vdet-IC	3V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc VD7	3b	Ric
K2	-	TCM810MENB	Vdet-IC	4.38V±2%, +Reset PPO	SOT-23	16vdc VD7	3b	Mcc
K2-	-	RT9818E-35PV	Vdet-IC	3.5V±1.5%, +Reset ODO	SOT-23	16vda VD6	3a	Rct





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K20	bq	XC6383B201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K21	bq	XC6383B211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K22	bq	XC6383B221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K23	-	BSS123	n-MOSFETe	V-MOS, LogL, 100V, 0.17A, 200mW, <6Q, 10/22ns	SOT-23	16fh	-	3a	Di
K23	-	BSS123W	n-MOSFETe	V-MOS, LogL, 100V, 0.17A, 200mW, <6Q, 10/22ns	SOT-323	16fh	-	3a	Di
K23	bq	XC6383B231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K24	-	2SK160A-24	n-FET	VHF, 30V, 20mA, 150mW, Idss=0.5..1.5mA, Up<4.5V	SOT-23	16fh	-	3a	Nec
K24	-	2SK853A-24	n-FET	GP, 50V, 10mA, 150mW, Idss=0.5..3mA, Up<4.5V	SOT-323	16fa	-	3a	Nec
K24	-	DTC114GKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=22k	SOT-346	16ta	-	3a	Rhm
K24	-	DTC114GUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=22k	UMT3	16ta	-	3a	Rhm
K24	bq	XC6383B241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K25	-	2SK160A-25	n-FET	VHF, 30V, 20mA, 150mW, Idss=1..3mA, Up<4.5V	SOT-23	16fh	-	3a	Nec
K25	-	2SK853A-25	n-FET	GP, 50V, 10mA, 150mW, Idss=2..5mA, Up<4.5V	SOT-323	16fa	-	3a	Nec
K25	-	DTC124GUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, B>56, 250MHz, R2=22k	SOT-323	16ta	-	3a	Rhm
K25	bq	XC6383B251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K26	-	2SK160A-26	n-FET	VHF, 30V, 20mA, 150mW, Idss=2..6mA, Up<4.5V	SOT-23	16fh	-	3a	Nec
K26	-	2SK853A-26	n-FET	GP, 50V, 10mA, 150mW, Idss=4..8mA, Up<4.5V	SOT-323	16fa	-	3a	Nec
K26	-	DTC144GE	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=47k	SOT-416	16ta	-	3a	Rhm
K26	-	DTC144GKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=47k	SOT-346	16ta	-	3a	Rhm
K26	-	DTC144GUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=47k	UMT3	16ta	-	3a	Rhm
K26	bq	XC6383B261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K27	-	2SK160A-27	n-FET	VHF, 30V, 20mA, 150mW, Idss=4..12mA, Up<4.5V	SOT-23	16fh	-	3a	Nec
K27	-	2SK853A-27	n-FET	GP, 50V, 10mA, 150mW, Idss=6..12mA, Up<4.5V	SOT-323	16fa	-	3a	Nec
K27	bq	XC6383B271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K28	bq	XC6383B281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K29	-	DTC115GKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SOT-346	16ta	-	3a	Rhm
K29	-	DTC115GUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	UMT3	16ta	-	3a	Rhm
K29	bq	XC6383B291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K2B	-	MMBT4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3d	Di
K2B	-	MMST4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-323	16ta	-	3a	Di
K2D	-	MMBT413	Si-npn-Darl	GP, 30V, 00mA, 300mW, B=5000, >125MHz	SOT-23	16ta	-	3a	Di
K2D	-	MMST413	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>5000, >125MHz	SC-59	16ta	-	3a	Di
K2E	-	MMBT463	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3d	Di
K2E	-	MMST463	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SC-59	16ta	-	3d	Di
K2F	-	MMBT2907A	Si-pnp	GP, 60V, 500mA, 310mW, B=75..300, <200MHz	SOT-23	16ta	-	3d	Di
K2G	-	MMBT456	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3d	Di
K2G	-	MMST455	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SC-59	16ta	-	3a	Di
K2G	-	MMST456	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SC-59	16ta	-	3d	Di
K2H	-	MMBT455	Si-pnp	GP, 60V, 500mA, 225mW, B=50, >50MHz	SOT-23	16ta	-	3d	Di
K2H	-	MMST455	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SC-59	16ta	-	3a	Di
K2H	-	MMST3904	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-323	16ta	-	3d	Di
K2p	-	BCW72	Si-npn	AF, 50V, 100mA, 250mW, >100MHz, B=200..450	SOT-23	16ta	-	3a	Phi
K2t	-	BCW72	Si-npn	AF, 50V, 100mA, 250mW, >100MHz, B=200..450	SOT-23	16ta	-	3a	Phi
K2T	-	MMBT4403	Si-pnp	GP, 40V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Di
K2X	-	MMBT4401	Si-pnp	GP, 60V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Di
K3	-	2SC1143-3	Si-npn	AF-Drv, 180V, 80mA, 200mW, 150MHz, B=60..120	SOT-23	16ta	-	3a	San
K3	-	2SK57-3	n-FET	GP, 20V, 20mA, 100mV, Idss=2..6mA, Up<4V	SOT-23	16fa	-	3a	Nec
K3	-	AH183W	H-IC	Hall-effect sensor IC, Vcc=2.5..5.5V, ODO	SOT-23	16ha	-	3a	Ana
K3	-	AP8821N-23GC	Vdet-IC	2.3V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
K3	-	AP8821N-23GT	Vdet-IC	2.3V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
K3	-	AP8821N-23PC	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
K3	-	AP8821N-23PT	Vdet-IC	2.3V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
K3	-	ELM7643HAB	Vdet-IC	4.3V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3b	Elm
K3	-	HSMF-3833	PIN-diode	Dual, RF, 200V, 1A(1ms), <0.3pF, <1.5Q(100mA)	SOT-23	16df	-	3a	Agi
K3	-	MAX810TTR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Ons
K3	-	R3111N232C	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
K3	-	R3130N46EA5	Vdet-IC	4.6V±1.5%, -Reset PPO, 240ms	SOT-23	16vdc	VD7	3b	Ric
K3	-	TCM810TENB	Vdet-IC	3.08V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
K3-	-	RT9819C-15PV	Vdet-IC	1.5V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a	Rct
K30	bq	XC6383B301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K31	-	BCW81R	Si-npn	AF, 50V, 100mA, 350mW, B=420..800, >300MHz	SOT-23	16te	-	3a	Phi
K31	bq	XC6383B311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K32	bq	XC6383B321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K33	bq	XC6383B331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K34	bq	XC6383B341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K35	bq	XC6383B351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K36	bq	XC6383B361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K37	bq	XC6383B371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K38	-	BSS138	n-MOSFETe*	SiPMOS, LogL, 50V, 200mA, 300mW, 3.5Q(220mA), 20/20ns	SOT-23	16fh	-	3c	Di
K38	-	BSS138W	n-MOSFETe*	SiPMOS, LogL, 50V, 200mA, 200mW, 3.5Q(220mA), 20/20ns	SOT-323	16fh	-	3c	Di



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K38	bq	XC6383B381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K39	bq	XC6383B391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K3A	-	BC856AW	Si-pnp	GP, 80V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3d Di
K3A	-	BC857A	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3d Di
K3A	-	BC857AW	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3d Di
K3A	-	BC858AW	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3d Di
K3A	-	KDV804S	C-diode	Dual, 15V, 50nA, 45.7/25pF, Rs<0.3Ω	SOT-23	16dg	-	3a Kec
K3B	-	BC856BW	Si-pnp	GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3d Di
K3B	-	BC857B	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3d Di
K3B	-	BC857BW	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3d Di
K3B	-	BC858BW	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3d Di
K3B	-	KDV804S	C-diode	Dual, 15V, 50nA, 45.7/25pF, Rs<0.3Ω	SOT-23	16dg	-	3a Kec
K3C	-	KDV804S	C-diode	Dual, 15V, 50nA, 45.7/25pF, Rs<0.3Ω	SOT-23	16dg	-	3a Kec
K3D	-	KDV804S	C-diode	Dual, 15V, 50nA, 45.7/25pF, Rs<0.3Ω	SOT-23	16dg	-	3a Kec
K3D	-	MMBTA13	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3a Di
K3D	-	MMBTA14	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3a Di
K3D	-	MMSTA13	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>5000, >125MHz	SC-59	16ta	-	3a Di
K3D	-	MMSTA14	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>10000, >125MHz	SC-59	16ta	-	3a Di
K3E	-	KDV804S	C-diode	Dual, 15V, 50nA, 45.7/25pF, Rs<0.3Ω	SOT-23	16dg	-	3a Kec
K3E	-	MMBTA64	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3d Di
K3E	-	MMSTA63	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SC-59	16ta	-	3d Di
K3E	-	MMSTA64	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>10000, >125MHz	SC-59	16ta	-	3d Di
K3F	-	MMST2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-323	16ta	-	3d Di
K3G	-	BC857C	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-23	16ta	-	3d Di
K3G	-	BC857CW	Si-pnp	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-323	16ta	-	3d Di
K3G	-	BC858C	Si-pnp	GP, 30V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3d Di
K3G	-	BC858CW	Si-pnp	GP, 30V, 100mA, 300mW, B=420..800, >100MHz	SOT-23	16ta	-	3d Di
K3H	-	MMBTH10	Si-npn	GP, 30V, 25mA, 330mW, B>60, >650MHz	SOT-23	16ta	-	3d Di
K3J	-	BC858AW	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3d Di
K3K	-	BC858BW	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3d Di
K3L	-	BC858C	Si-pnp	GP, 30V, 100mA, 310mW, B=420..800, >150MHz	SOT-23	16ta	-	3d Di
K3L	-	BC858CW	Si-pnp	GP, 30V, 100mA, 300mW, B=420..800, >100MHz	SC-59	16ta	-	3a Di
K3M	-	MMBTA42	Si-npn	Vid, 300V, 200mA, 350mW, B>25, >50MHz	SOT-23	16ta	-	3d Di
K3M	-	MMSTA42	Si-npn	Vid, 300/300V, 200mA, 350mW, B>25, >50MHz	SC-59	16ta	-	3a Di
K3N	-	MMBT3906	Si-pnp	Sw, AF, 60/40V, 100mA, 200mW, B=100..300, >250MHz	SOT-23	16ta	-	3d Di
K3p	-	BCW81	Si-npn	GP, 50V, 100mA, 200mW, B=420, >300MHz	SOT-23	16ta	-	3a Phi
K3P	-	MMST2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-323	16ta	-	3d Di
K3R	-	MMSTA92	Si-pnp	Vid, 300/300V, 500mA, 330mW, B=25, >50MHz	SC-59	16ta	-	3d Di
K3t	-	BCW81	Si-npn	GP, 50V, 100mA, 200mW, B=420, >300MHz	SOT-23	16ta	-	3a Phi
K3T	-	MMST4403	Si-pnp	Sw, 40V, 600mA, 200mW, B=100..300, >200MHz	SOT-323	16ta	-	3a Di
K3V	-	BC857A	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-23	16ta	-	3d Di
K3V	-	BC857AW	Si-pnp	GP, 50V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3d Di
K3V	-	BC858AW	Si-pnp	GP, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-323	16ta	-	3d Di
K3W	-	BC857B	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-23	16ta	-	3d Di
K3W	-	BC857BW	Si-pnp	GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3d Di
K3W	-	BC858BW	Si-pnp	GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-323	16ta	-	3d Di
K3X	-	MMST4401	Si-npn	Sw, 60V, 600mA, 200mW, B=100..300, >250MHz	SOT-323	16ta	-	3a Di
K3Y	-	MMBTH10	Si-npn	GP, 30V, 25mA, 330mW, B>60, >650MHz	SOT-23	16ta	-	3d Di
K4	-	2SC143-4	Si-npn	AF-Drv, 180V, 80mA, 200mW, 150MHz, B=90..180	SOT-23	16ta	-	3a San
K4	-	2SK160-4	n-FET	VHF, 30V, 20mA, 150mW, Idss=0.5..1.5mA, Up<4.5V	SC-59	16fh	-	3a Nec
K4	-	2SK853-4	n-FET	GP, 30V, 10mA, 150mW, Idss=0.5..3mA, Up<4.5V	SOT-323	16fa	-	3a Nec
K4	-	AP8821N-24GC	Vdet-IC	2.4V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
K4	-	AP8821N-24GT	Vdet-IC	2.4V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
K4	-	AP8821N-24PC	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
K4	-	AP8821N-24PT	Vdet-IC	2.4V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
K4	-	BCW71R	Si-npn	AF, 45V, 100mA, 350mW, B=110..220, >100MHz	SOT-23	16ta	-	3a Phi
K4	-	ELM7644HAB	Vdet-IC	4.4V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
K4	-	HSMP-3834	PIN-diode	Dual, RF, 200V, 1A(1ms), <0.3pF, <1.5Ω(100mA)	SOT-23	16dg	-	3a Agi
K4	-	KA4L4L	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/22k	SOT-416	16ta	-	3a Nec
K4	-	MAX810STR	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Ons
K4	-	MMBZ5254B	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 350mW	SOT-23	16dc	-	3c Pjt
K4	-	MMBZ5254BW	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 150mW	SOT-523	16dc	-	3a Di
K4	-	MMBZ5254BW	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 200mW	SOT-323	16dc	-	3c Pjt
K4	-	R3111N242C	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
K4	-	TCM810SENB	Vdet-IC	2.93V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc
K4-	-	RT9819G-29PV	Vdet-IC	2.9V±1.5%, +Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
K40	bq	XC6383B401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K41	-	2SK520-41	n-FET	GP, 30V, 50mA, 200mW, Idss=30..50mA, Up<9V	SOT-23	16fa	-	3a Nec
K41	bq	XC6383B411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K42	-	2SK520-42	n-FET	GP, 30V, 50mA, 200mW, Idss=45..65mA, Up<9V	SOT-23	16fa	-	3a Nec



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
K42	bq	XC6383B421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K43	-	2SK520-43	n-FET	GP, 30V, 50mA, 200mW, Idss=60..80mA, Up<9V	SOT-23	16fa	-	3a	Nec
K43	-	BAS40	Si-diode	Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dc	-	3a	Di
K43	-	BAS40W	Si-diode	SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-323	16df	-	3b	Di
K43	bq	XC6383B431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K44	-	2SK520-44	n-FET	GP, 30V, 50mA, 200mW, Idss=75..95mA, Up<9V	SOT-23	16fa	-	3a	Nec
K44	-	BAS40-04	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dl	-	3a	Di
K44	-	BAS40W-04	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-323	16dl	-	3b	Di
K44	bq	XC6383B441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K45	-	2SK520-45	n-FET	GP, 30V, 50mA, 200mW, Idss=90..110mA, Up<9V	SOT-23	16fa	-	3a	Nec
K45	-	BAS40-05	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16dg	-	3a	Di
K45	-	BAS40W-05	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-323	16dg	-	3b	Di
K45	bq	XC6383B451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K46	-	BAS40-06	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16df	-	3g	Di
K46	-	BAS40W-06	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-323	16df	-	3b	Di
K46	bq	XC6383B461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K47	bq	XC6383B471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K48	bq	XC6383B481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K49	bq	XC6383B491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K4M	-	MMBT5401	Si-pnp	HV, 160V, 200mA, 350mW, B=60..240, >100MHz	SOT-23	16ta	-	3a	Di
K4N	-	MMBT5551	Si-npn	HV, 180V, 200mA, 350mW, B=80..250, >300MHz	SOT-23	16ta	-	3a	Di
K4N	-	MMST5551	Si-npn	GP, 180V, 200mA, 200mW, B=80..250, <300MHz	SOT-323	16ta	-	3a	Di
K5	-	2SC3143-5	Si-npn	AF-Drv, 180V, 80mA, 200mW, 150MHz, B=135..270	SOT-23	16ta	-	3a	Nec
K5	-	2SK160-5	n-FET	VHF, 30V, 20mA, 150mW, Idss=1..3mA, Up<4.5V	SC-59	16fh	-	3a	San
K5	-	2SK853-5	n-FET	GP, 30V, 10mA, 150mW, Idss=2..5mA, Up<4.5V	SOT-323	16fa	-	3a	Nec
K5	-	AP8821N-25GC	Vdet-IC	2.5V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
K5	-	AP8821N-25GT	Vdet-IC	2.5V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
K5	-	AP8821N-25PC	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
K5	-	AP8821N-25PT	Vdet-IC	2.5V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
K5	-	BCW72R	Si-npn	AF, 45V, 100mA, 350mW, B=200..450, >100MHz	SOT-23	16te	-	3a	Phi
K5	-	ELM7645HAB	Vdet-IC	4.5V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
K5	-	MAX810RTR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Ons
K5	-	MMBZ5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 350mW	SOT-23	16dc	-	3c	Pjt
K5	-	MMBZ5255BW	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 150mW	SOT-523	16dc	-	3a	Di
K5	-	MMBZ5255BW	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 200mW	SOT-323	16dc	-	3c	Pjt
K5	-	R3111N252C	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
K5	-	SP810EK-4-6	Vdet-IC	1.6V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Sip
K5	-	TCM810RENB	Vdet-IC	2.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
K5-	-	RT9819C-20PVL	Vdet-IC	2.0V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vda	VD7	3a	Rct
K50	-	BAS116	Si-diode	Sw, 85V, 215mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-23	16dc	-	3a	Di
K50	bq	XC6383B501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K51	-	2SK508-51	n-FET	GP, 15V, 50mA, 200mW, Idss=10..20mA, Up<3.5V	SOT-23	16fa	-	3a	Nec
K51	bq	XC6383B511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K52	-	2SK508-52	n-FET	GP, 15V, 50mA, 200mW, Idss=15..30mA, Up<3.5V	SOT-23	16fa	-	3a	Nec
K52	-	BAV199	Si-diode	Dual, Sw, 70V, 215mA, 225mW, <2pF, <3μs	SOT-23	16dl	-	3a	Di
K52	bq	XC6383B521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K53	-	2SK508-53	n-FET	GP, 15V, 50mA, 200mW, Idss=25..50mA, Up<3.5V	SOT-23	16fa	-	3a	Nec
K53	-	BAW156	Si-diode	Dual, Sw, 82V, 160mA, 250mW, 3pF, 3μs	SOT-23	16df	-	3a	Di
K53	bq	XC6383B531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K54	-	BAS116	Si-diode	Sw, 85V, 215mA, 225mW, Vf<1.25V(150mA), >3μs, 2pF	SOT-23	16dc	-	3a	Di
K54	bq	XC6383B541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K55	bq	XC6383B551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K56	bq	XC6383B561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K57	bq	XC6383B571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K58	bq	XC6383B581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K59	bq	XC6383B591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d	Tor
K5A	-	BC807-16	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=100..250	SOT-23	16ta	-	3c	Di
K5A	-	BC807-16W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=100..250	SOT-323	16ta	-	3c	Di
K5B	-	BC807-25	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=160..400	SOT-23	16ta	-	3c	Di
K5B	-	BC807-25W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=160..400	SOT-323	16ta	-	3c	Di
K5C	-	BC807-40	Si-pnp	GP, 50V, 500mA, 250mW, 80MHz, B=250..600	SOT-23	16ta	-	3c	Di
K5C	-	BC807-40W	Si-pnp	GP, 50V, 500mA, 200mW, 80MHz, B=250..600	SOT-323	16ta	-	3c	Di
K5D	-	MMBD914	Si-diode	Sw, Fast, 100V, 200mA, 225mW, Vf<1V(10mA), <4ns	SOT-23	16dc	-	3a	Di
K5N	-	MMST3906	Si-pnp	GP, 40V, 200mA, 250mW, B=60..300, >250MHz	SOT-323	16ta	-	3a	Di
K6	-	2SK160-6	n-FET	VHF, 30V, 20mA, 150mW, Idss=2..6mA, Up<4.5V	SC-59	16fh	-	3a	Nec
K6	-	2SK853-6	n-FET	GP, 30V, 10mA, 150mW, Idss=4..8mA, Up<4.5V	SOT-323	16fa	-	3a	Nec
K6	-	AP8821N-26GC	Vdet-IC	2.6V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
K6	-	AP8821N-26GT	Vdet-IC	2.6V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
K6	-	AP8821N-26PC	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
K6	-	AP8821N-26PT	Vdet-IC	2.6V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K6	-	BCV71R	Si-npn	AF, Sw, 80V, 100mA, 250mW, >100MHz, B=110..220	SOT-23	16te	-	3a Phi
K6	-	ELM764GHAB	Vdet-IC	4.6V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
K6	-	R3111N262C	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdc	VD6	3d Ric
K6	-	TCM810ZENB	Vdet-IC	2.32V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc
K6-	-	RT9819C-27PVL	Vdet-IC	2.7V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vda	VD7	3a Rct
K60	bq	XC6383B601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K61	bq	XC6383B611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K62	bq	XC6383B621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K63	bq	XC6383B631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K64	bq	XC6383B641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K65	bq	XC6383B651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K66	bq	XC6383B661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K67	bq	XC6383B671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K68	bq	XC6383B681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K69	bq	XC6383B691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K6A	-	BC817-16	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=100..250, >200MHz	SOT-23	16ta	-	3d Di
K6B	-	BC817-25	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=160..400, >200MHz	SOT-23	16ta	-	3d Di
K6C	-	BC817-40	Si-npn	AF-Drv, 50V, 500mA, 330mW, B=250..600, >200MHz	SOT-23	16ta	-	3d Di
K6R	-	MMBT428	Si-npn-Darl	GP, 80V, 500mA, 500mW, B>10000, >100MHz	SOT-23	16ta	-	3a Di
K7	-	2SK160-7	n-FET	VHF, 30V, 20mA, 150mW, Idss=4..12mA, Up<4.5V	SC-59	16fh	-	3a Nec
K7	-	2SK853-7	n-FET	GP, 30V, 10mA, 150mW, Idss=6..12mA, Up<4.5V	SOT-323	16fa	-	3a Nec
K7	-	AP8821N-27GC	Vdet-IC	2.7V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
K7	-	AP8821N-27GT	Vdet-IC	2.7V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
K7	-	AP8821N-27PC	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
K7	-	AP8821N-27PT	Vdet-IC	2.7V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
K7	-	ELM7647HAB	Vdet-IC	4.7V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
K7	-	KN4L4	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=47k/22k	SOT-416	16ta	-	3a Nec
K7	-	R3111N272C	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
K7-	-	RT9818C-30PVL	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a Rct
K70	-	BS870	n-MOSFETe	D-MOS, Sw, 60V, 250mA, 310mW, <3.5Ω(100mA), 5/25ns	SOT-23	16fh	-	3a Di
K70	bq	XC6383B701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23	16sw	DC5	3d Tor
K72	-	2N7002T	n-MOSFETe*	TMOS, 60V, 150mA, 200mW, <7.5Ω(500mA), 7/11ns	SOT-323	16fh	-	3a Trs
K72	-	2N7002W	n-MOSFETe*	TMOS, 60V, 250mA, 310mW, <7.5Ω(500mA), 5/25ns	SOT-323	16fh	-	3a Di
K73	-	BA570	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3c Di
K73	-	BA570W	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dc	-	3a Trs
K74	-	BA570-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3c Di
K74	-	BA570W-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dl	-	3a Trs
K75	-	BA570-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3c Di
K75	-	BA570W-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dg	-	3a Trs
K76	-	BA570-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3c Di
K76	-	BA570W-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16df	-	3a Trs
K7B	-	2N7002E	n-MOSFETe*	TMOS, 60V, 250mA, 310mW, <7.5Ω(500mA), 5/25ns	SOT-23	16fh	-	3a Di
K7C	-	BA570	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dc	-	3c Di
K7D	-	BA570-04	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dl	-	3c Di
K7E	-	BA570-05	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16dg	-	3c Di
K7F	-	BA570-06	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-23	16df	-	3c Di
K7p	-	BCV71	Si-npn	AF, Sw, 80V, 100mA, 250mW, >100MHz, B=110..220	SOT-23	16ta	-	3a PHH
K7t	-	BCV71	Si-npn	AF, Sw, 80V, 100mA, 250mW, >100MHz, B=110..220	SOT-23	16ta	-	3a PHM
K7W	-	BCV71	Si-npn	AF, Sw, 80V, 100mA, 250mW, >100MHz, B=110..220	SOT-23	16ta	-	3a PHC
K8	-	AP8821N-28GC	Vdet-IC	2.8V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
K8	-	AP8821N-28GT	Vdet-IC	2.8V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
K8	-	AP8821N-28PC	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
K8	-	AP8821N-28PT	Vdet-IC	2.8V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
K8	-	BZX84C4V3	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
K8	-	ELM7648HAB	Vdet-IC	4.8V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
K8	-	R3111N282C	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
K8-	-	RT9818C-46PV	Vdet-IC	4.6V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
K83	-	XC61CN0802M	Vdet-IC	0.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
K84	-	B5S84	p-MOSFETe*	V-MOS, LogL, 50V, 130mA, 300mW, <10Ω(130mA), 10/18ns	SOT-23	16fh	-	3c Di
K8p	-	BCV72	Si-npn	AF, Sw, 80V, 100mA, 250mW, >100MHz, B=200..450	SOT-23	16ta	-	3a PHH
K8t	-	BCV72	Si-npn	AF, Sw, 80V, 100mA, 250mW, >100MHz, B=200..450	SOT-23	16ta	-	3a PHM
K8W	-	BCV72	Si-npn	AF, Sw, 80V, 100mA, 250mW, >100MHz, B=200..450	SOT-23	16ta	-	3a PHC
K9	-	1SS348	Si-diode	Schottky, 80V, 0.1A	SC-59	16dg	-	3a Tos
K9	-	AP8821N-29GC	Vdet-IC	2.9V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
K9	-	AP8821N-29GT	Vdet-IC	2.9V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
K9	-	AP8821N-29PC	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
K9	-	AP8821N-29PT	Vdet-IC	2.9V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
K9	-	BCV72R	Si-npn	AF, Sw, 80V, 100mA, 250mW, >100MHz, B=200..450	SOT-23	16te	-	3a Phi
K9	-	BZX84C20	Z-diode	18.8..21.2V, Zzt=55Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
K9	-	ELM7649HAB	Vdet-IC	4.9V±2%, +Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm





**SMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K9	-	R3111N292C	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
K9-	-	RT9819A-36PVL	Vdet-IC	3.6V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3a Rct
K91	-	BCF81R	Si-npn	GP, AF, 50V, 200mA, 250mW, B=420..80, >100MHz	SOT-23	16ta	-	3a Phi
K93	-	XC61CN0902M	Vdet-IC	0.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
K9A	-	MMBZ5V6AL	TVS	Dual, Vrwm=3.0V, Vbr=5.32..5.88V, 3.0A, 24W(1ms)	SOT-23	16df	-	3c Di
K9C	-	MMBZ6V8AL	TVS	Dual, Vrwm=4.5V, Vbr=6.46..7.14V, 2.5A, 24W(1ms)	SOT-23	16df	-	3c Di
K9D	-	MMBZ9V1AL	TVS	Dual, Vrwm=6.0V, Vbr=8.65..9.56V, 1.7A, 24W(1ms)	SOT-23	16df	-	3c Di
K9E	-	MMBZ10VAL	TVS	Dual, Vrwm=6.5V, Vbr=9.50..10.5V, 1.7A, 24W(1ms)	SOT-23	16df	-	3c Di
K9K	-	MMBZ15VAL	TVS	Dual, Vrwm=12V, Vbr=14.25..15.75V, 1.9A, 40W(1ms)	SOT-23	16df	-	3c Di
K9L	-	MMBZ18VAL	TVS	Dual, Vrwm=14.5V, Vbr=17.10..18.90V, 1.6A, 40W(1ms)	SOT-23	16df	-	3c Di
K9N	-	MMBZ20VAL	TVS	Dual, Vrwm=17V, Vbr=19.0..21.0V, 1.4A, 40W(1ms)	SOT-23	16df	-	3c Di
K9p	-	BCF81	Si-npn	GP, AF, 50V, 200mA, 250mW, B=420..80, >100MHz	SOT-23	16ta	-	3a Phi
K9Q	-	MMBZ27VAL	TVS	Dual, Vrwm=22V, Vbr=25.65..28.35V, 1.0A, 40W(1ms)	SOT-23	16df	-	3c Di
K9T	-	MMBZ33VAL	TVS	Dual, Vrwm=26V, Vbr=31.35..34.65V, 0.87A, 40W(1ms)	SOT-23	16df	-	3c Di
ka	-	PT7M6220NLC3	Vdet-IC	2.0V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
ka	-	PT7M6220NLTA3	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
ka	bm	PT7M6220NLC3E	Vdet-IC	2.0V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
ka	bm	PT7M6220NLTA3E	Vdet-IC	2.0V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
KA	-	2SA1965	Si-pnp	Mute, 15V, 0.1A, 0.15W, B=200..600, 600MHz, Ron=1.2Ω	SOT-23	16ta	-	3a San
KA	-	BFT75	Si-npn	UHF-A, LN, 20V, 50mA, 4.6GHz	SOT-23	16ta	-	3a Sie
KA	-	DZ23C6V2	Z-diode	Dual, 5.8..6.6V, Izt=5mA, Zzt=4.8Ω, 300mW	SOT-23	16dg	-	3a Lge
KA	-	ELM7620HDB	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
KA	-	RN1441A	Si-npn-Digi	Mute, 50V, 300mA, 300mW, R1=5k6, B=200..700	SOT-346	16ta	-	3a Tos
KA-	-	RT9819D-25PV	Vdet-IC	2.5V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vdc	VD7	3a Rct
KA1	-	MMBD4448HW	Si-diode	Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-323	16dc	-	3a Di
KA2	-	BAS16W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), <4ns, 2pF	SOT-323	16dc	-	3a Di
KA2	-	MMBD4148	Si-diode	Sw, Fast, 75V, 200mA, 350mW, <4ns, 4pF	SOT-23	16dc	-	3a Di
KA2	-	MMBD4148W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), <4ns, 2pF	SOT-323	16dc	-	3a Di
KA3	-	MMBD4448	Si-diode	Sw, Fast, 80V, 500mA, Vf<1V(100mA), <4ns	SOT-23	16dc	-	3g Vs
KA3	-	MMBD4448H	Si-diode	Sw, Fast, 80V, 500mA, Vf<1.25V(150mA), <4ns	SOT-23	16dc	-	3a Di
KA3	-	MMBD4448W	Si-diode	Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-323	16dc	-	3a Di
KA6	-	BAS16	Si-diode	Sw, Fast, 75V, 215mA, 250mW, <6ns	SOT-23	16dc	-	3a Di
KA8	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, 250mW, <50ns	SOT-23	16dc	-	3a Di
KA8	-	BAS19W	Si-diode	Sw, Fast, 120V, 250mA, 250mW, <50ns	SOT-323	16dc	-	3a Di
KAG	-	2SK368-GR	n-FET	GP, 100V, 10mA, 150mW, Idss=0.6..1.5mA, Up<3.5V	SOT-23	16fi	-	3a Tos
KAO	-	2SK368-O	n-FET	GP, 100V, 10mA, 150mW, Idss=1.5..3mA, Up<3.5V	SOT-23	16fi	-	3a Tos
KAY	-	2SK368-Y	n-FET	GP, 100V, 10mA, 150mW, Idss=3..6.5mA, Up<3.5V	SOT-23	16fi	-	3a Tos
kb	-	PT7M6221CLC3	Vdet-IC	2.1V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
kb	-	PT7M6221CLTA3	Vdet-IC	2.1V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
kb	bm	PT7M6221CLC3E	Vdet-IC	2.1V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
kb	bm	PT7M6221CLTA3E	Vdet-IC	2.1V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
KB	-	2SC2778-B	Si-npn	RF, AM/FM, IF, 30V, 30mA, 200mW, B=70..160, 230MHz	SOT-23	16ta	-	3a Pan
KB	-	2SC3936-B	Si-npn	RF, FM/AM, IF, 30V, 30mA, 150mW, B=70..160, 230MHz	SOT-323	16ta	-	3a Pan
KB	-	2SC4655-B	Si-npn	HF, 30V, 30mA, 125mW, B=70..160, 230MHz	SOT-416	16ta	-	3a Pan
KB	-	2SK323-B	n-FET	GP, 40V, 30mA, 150mW, Idss=1.6..3.2mA, Up<1.5V	SOT-23	16fa	-	3a Ren
KB	-	2SK433-B	n-FET	AF-Amp, 50V, 150mW, Idss=0.6..1.5mA, Rds=250Ω(5mA)	SC-59	16fa	-	3a Mit
KB	-	DZ23C6V8	Z-diode	Dual, 6.4..7.2V, Izt=5mA, Zzt=4.5Ω, 300mW	SOT-23	16dg	-	3a Lge
KB	-	ELM7621HDB	Vdet-IC	2.1V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
KB	-	RN1441B	Si-npn-Digi	Mute, 50V, 300mA, 300mW, R1=5k6, B=350..1200	SOT-346	16ta	-	3a Tos
KB-	-	RT9818B-18PV	Vdet-IC	1.8V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a Rct
KB=	-	RT9818B-18GV	Vdet-IC	1.8V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a Rct
kc	-	PT7M6221CHC3	Vdet-IC	2.1V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
kc	-	PT7M6221CHTA3	Vdet-IC	2.1V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
kc	bm	PT7M6221CHC3E	Vdet-IC	2.1V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
kc	bm	PT7M6221CHTA3E	Vdet-IC	2.1V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
KC	-	2SC2778-C	Si-npn	RF, AM/FM, IF, 30V, 30mA, 200mW, B=110..250, 230MHz	SOT-23	16ta	-	3a Pan
KC	-	2SC3936-C	Si-npn	RF, FM/AM, IF, 30V, 30mA, 150mW, B=110..250, 230MHz	SOT-323	16ta	-	3a Pan
KC	-	2SC4655-C	Si-npn	HF, 30V, 30mA, 125mW, B=110..250, 230MHz	SOT-416	16ta	-	3a Pan
KC	-	2SK323-C	n-FET	GP, 40V, 30mA, 150mW, Idss=2.5..5mA, Up<1.5V	SOT-23	16fa	-	3a Ren
KC	-	2SK433-C	n-FET	AF-Amp, 50V, 150mW, Idss=1..3mA, Rds=250Ω(5mA)	SC-59	16fa	-	3a Mit
KC	-	2SK930-C	n-FET	AF-Amp, 50V, 150mW, Idss=1..3mA, Rds=250Ω(5mA)	SOT-323	16fa	-	3a Mit
KC	-	BFQ29P	Si-npn	VHF-UHF, 20V, 30mA, 280mW, B=50..250, 5GHz	SOT-23	16ta	-	3a Sie
KC	-	DZ23C7V5	Z-diode	Dual, 7.0..7.9V, Izt=5mA, Zzt=4Ω, 300mW	SOT-23	16dg	-	3a Lge
KC	-	ELM7622HDB	Vdet-IC	2.2V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
KC	-	UNR32AE	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=47k/22k	SSSMini3	18ta	-	3a Pan
KC-	-	RT9161A-50PV	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-23	16cg	VR1	3a Rct
KC1	-	CZRT5221B-G	Z-diode	2.28..2.52V, Zzt=30Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a Cmc
KC1	-	MMBZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c Di
KC1	-	MMBZ5221BW	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c Di
KC2	-	CZRT5222B-G	Z-diode	2.38..2.63V, Zzt=30Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a Cmc





**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KC3	-	CZRT5223B-G	Z-diode	2.57..2.84V, Zzt=30Q, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a Cmc
KC3	-	MMBZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Q, 350mW	SOT-23	16dc	-	3c Di
KC3	-	MMBZ5223BW	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Q, 200mW	SOT-323	16dc	-	3c Di
KC5	-	CZRT5225B-G	Z-diode	2.85..3.15V, Zzt=30Q, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a Cmc
KC5	-	MMBZ5225B	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Q, 350mW	SOT-23	16dc	-	3c Di
KC5	-	MMBZ5225BW	Z-diode	3.0V±5%, Izt=20mA, Zzt=29Q, 200mW	SOT-323	16dc	-	3c Di
KCG	-	2SK625-G	n-FET	Cond.-Microphone, 20V, 10mA, 100mW, Idss=0.25..0.5mA, Up<0.8V	SOT-23	16fa	-	3a Tos
KCO	-	2SK625-O	n-FET	Cond.-Microphone, 20V, 10mA, 100mW, Idss=0.1..0.2mA, Up<0.8V	SOT-23	16fa	-	3a Tos
KCR	-	2SK625-R	n-FET	Cond.-Microphone, 20V, 10mA, 100mW, Idss=0.06..0.12mA, Up<0.8V	SOT-23	16fa	-	3a Tos
KCY	-	2SK625-Y	n-FET	Cond.-Microphone, 20V, 10mA, 100mW, Idss=0.15..0.03mA, Up<0.8V	SOT-23	16fa	-	3a Tos
kd	-	PT7M6221NLC3	Vdet-IC	2.1V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
kd	-	PT7M6221NLT3	Vdet-IC	2.1V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
kd	bm	PT7M6221NLC3E	Vdet-IC	2.1V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
kd	bm	PT7M6221NLT3E	Vdet-IC	2.1V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
KD	-	2SK323-D	n-FET	GP, 40V, 30mA, 150mW, Idss=4.8mA, Up<1.5V	SOT-23	16fa	-	3a Ren
KD	-	2SK433-D	n-FET	AF-Amp, 50V, 150mW, Idss=2.5..6mA, Rds=250Q(5mA)	SC-59	16fa	-	3a Mit
KD	-	2SK930-D	n-FET	AF-Amp, 50V, 150mW, Idss=2.5..6mA, Rds=250Q(5mA)	SOT-323	16fa	-	3a Mit
KD	-	DZ23C8V2	Z-diode	Dual, 7.7..8.7V, Izt=5mA, Zzt=4.5Q, 300mW	SOT-23	16dg	-	3a Lge
KD	-	ELM7623HDB	Vdet-IC	2.3V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
KD	-	UNR32AF	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=4.7k/10k	SSSMini3	18ta	-	3a Pan
KD-	-	RT9818A-36PV	Vdet-IC	3.6V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a Rct
KD1	-	AZ23C2V7	Z-diode	Dual, 2.57..2.84V, Zzt=83Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD2	-	AZ23C3V0	Z-diode	Dual, 2.85..3.15V, Zzt=95Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD3	-	AZ23C3V3	Z-diode	Dual, 3.14..3.47V, Zzt=95Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD4	-	AZ23C3V6	Z-diode	Dual, 3.42..3.78V, Zzt=95Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD5	-	AZ23C3V9	Z-diode	Dual, 3.71..4.10V, Zzt=95Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD6	-	AZ23C4V3	Z-diode	Dual, 4.09..4.52V, Zzt=95Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD7	-	AZ23C4V7	Z-diode	Dual, 4.47..4.94V, Zzt=78Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD8	-	AZ23C5V1	Z-diode	Dual, 4.85..5.36V, Zzt=60Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD9	-	AZ23C5V6	Z-diode	Dual, 5.32..5.88V, Zzt=40Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KD9	-	AZ23C5V6	Z-diode	Dual, 5.32..5.88V, Zzt=40Q, Izt=5mA, 200mW	SOT-323	16df	-	3c Di
KDA	-	AZ23C6V2	Z-diode	Dual, 5.89..6.51V, Zzt=10Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDB	-	AZ23C6V8	Z-diode	Dual, 6.46..7.14V, Zzt=8Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDB	-	AZ23C6V8	Z-diode	Dual, 6.46..7.14V, Zzt=8Q, Izt=5mA, 200mW	SOT-323	16df	-	3c Di
KDC	-	AZ23C7V5	Z-diode	Dual, 7.13..7.88V, Zzt=7Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDD	-	AZ23C8V2	Z-diode	Dual, 7.79..8.61V, Zzt=7Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDE	-	AZ23C9V1	Z-diode	Dual, 8.65..9.56V, Zzt=10Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDF	-	AZ23C10	Z-diode	Dual, 9.50..10.50V, Zzt=15Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDF	-	AZ23C10	Z-diode	Dual, 9.50..10.50V, Zzt=15Q, Izt=5mA, 200mW	SOT-323	16df	-	3c Di
KDG	-	AZ23C11	Z-diode	Dual, 10.45..11.55V, Zzt=20Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDH	-	AZ23C12	Z-diode	Dual, 11.40..12.60V, Zzt=20Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDI	-	AZ23C13	Z-diode	Dual, 12.35..13.65V, Zzt=25Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDJ	-	AZ23C15	Z-diode	Dual, 14.25..15.75V, Zzt=30Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDK	-	AZ23C16	Z-diode	Dual, 15.20..16.80V, Zzt=40Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDL	-	AZ23C18	Z-diode	Dual, 17.10..18.90V, Zzt=50Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDL	-	AZ23C18	Z-diode	Dual, 17.10..18.90V, Zzt=50Q, Izt=5mA, 200mW	SOT-323	16df	-	3c Di
KDM	-	AZ23C20	Z-diode	Dual, 19.0..21.00V, Zzt=50Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDN	-	AZ23C22	Z-diode	Dual, 20.90..23.10V, Zzt=55Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDO	-	AZ23C24	Z-diode	Dual, 22.80..25.20V, Zzt=80Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDP	-	AZ23C27	Z-diode	Dual, 25.65..28.35V, Zzt=80Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDQ	-	AZ23C30	Z-diode	Dual, 28.50..31.50V, Zzt=80Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDR	-	AZ23C33	Z-diode	Dual, 31.35..34.65V, Zzt=80Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDS	-	AZ23C36	Z-diode	Dual, 34.20..37.80V, Zzt=90Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
KDT	-	AZ23C39	Z-diode	Dual, 37.05..40.95V, Zzt=90Q, Izt=5mA, 300mW	SOT-23	16df	-	3c Di
ke	-	PT7M6222CLC3	Vdet-IC	2.2V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
ke	-	PT7M6222CLTA3	Vdet-IC	2.2V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
ke	bm	PT7M6222CLC3E	Vdet-IC	2.2V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
ke	bm	PT7M6222CLTA3E	Vdet-IC	2.2V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
KE	-	2SK1062	n-MOSFET	GP, 60V, 200mA, 200mW, 0.6Q(10V), 14/75ns	SOT-23	16fh	-	3a Tos
KE	-	2SK323-E	n-FET	GP, 40V, 30mA, 150mW, Idss=6..12mA, Up<1.5V	SOT-23	16fa	-	3a Ren
KE	-	2SK433-E	n-FET	AF-Amp, 50V, 150mW, Idss=5..12mA, Rds=250Q(5mA)	SC-59	16fa	-	3a Mit
KE	-	2SK930-E	n-FET	AF-Amp, 50V, 150mW, Idss=5..12mA, Rds=250Q(5mA)	SOT-323	16fa	-	3a Mit
KE	-	A102WFT-1.5	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-23	16cg	VR1	3b Adt
KE	-	DZ23C9V1	Z-diode	Dual, 8.5..9.6V, Izt=5mA, Zzt=4.8Q, 300mW	SOT-23	16dg	-	3a Lge
KE	-	ELM7624HDB	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
KE-	-	RT9818E-18PV	Vdet-IC	1.8V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3a Rct
KE1	-	CZRT5231B-G	Z-diode	4.85..5.36V, Zzt=17Q, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a Cmc
KE1	-	MMBZ5231B	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Q, 350mW	SOT-23	16dc	-	3c Di
KE1	-	MMBZ5231BW	Z-diode	5.1V±5%, Izt=20mA, Zzt=17Q, 200mW	SOT-323	16dc	-	3c Di
KE2	-	CZRT5232B-G	Z-diode	5.32..5.88V, Zzt=11Q, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a Cmc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KE2	-	MMBZ5232B	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 350mW	SOT-23	16dc	-	3c	Di
KE2	-	MMBZ5232BW	Z-diode	5.6V±5%, Izt=20mA, Zzt=11Ω, 200mW	SOT-323	16dc	-	3c	Di
KE3	-	MMBZ5233B	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 350mW	SOT-23	16dc	-	3c	Di
KE3	-	MMBZ5233BW	Z-diode	6.0V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOT-323	16dc	-	3c	Di
KE4	-	CZRT5234B-G	Z-diode	5.89..6.51V, Zzt=7Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KE4	-	MMBZ5234B	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 350mW	SOT-23	16dc	-	3c	Di
KE4	-	MMBZ5234BW	Z-diode	6.2V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOT-323	16dc	-	3c	Di
KE5	-	CZRT5235B-G	Z-diode	6.46..7.14V, Zzt=5Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KE5	-	MMBZ5235B	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 350mW	SOT-23	16dc	-	3c	Di
KE5	-	MMBZ5235BW	Z-diode	6.8V±5%, Izt=20mA, Zzt=5Ω, 200mW	SOT-323	16dc	-	3c	Di
kf	-	PT7M6222CHC3	Vdet-IC	2.2V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
kf	-	PT7M6222CHTA3	Vdet-IC	2.2V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kf	bm	PT7M6222CHC3E	Vdet-IC	2.2V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kf	bm	PT7M6222CHTA3E	Vdet-IC	2.2V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KF	-	2SJ168	p-FET	Sw, 60V, 200mA, 400mW, 0.2Ω, 14/100ns	SOT-323	16fh	-	3a	Tos
KF	-	DZ23C10	Z-diode	Dual, 9.4..10.6V, Izt=5mA, Zzt=5.2Ω, 300mW	SOT-23	16dg	-	3a	Lge
KF	-	ELM7625HDB	Vdet-IC	2.5V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
KF	-	UNR32AL	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=4.7k/4.7k	SSSMini3	18ta	-	3a	Pan
KF-	-	RT9198-35PV	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-23	16cg	VR1	3a	Rct
KF1	-	CZRT5236B-G	Z-diode	7.13..7.88V, Zzt=6Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KF1	-	MMBZ5236B	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 350mW	SOT-23	16dc	-	3c	Di
KF1	-	MMBZ5236BW	Z-diode	7.5V±5%, Izt=20mA, Zzt=6Ω, 200mW	SOT-323	16dc	-	3c	Di
KF2	-	CZRT5237B-G	Z-diode	7.79..8.61V, Zzt=8Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KF2	-	MMBZ5237B	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 350mW	SOT-23	16dc	-	3c	Di
KF2	-	MMBZ5237BW	Z-diode	8.2V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOT-323	16dc	-	3c	Di
KF3	-	MMBZ5238B	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 350mW	SOT-23	16dc	-	3c	Di
KF3	-	MMBZ5238BW	Z-diode	8.7V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOT-323	16dc	-	3c	Di
KF4	-	CZRT5239B-G	Z-diode	8.65..9.56V, Zzt=10Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KF4	-	MMBZ5239B	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 350mW	SOT-23	16dc	-	3c	Di
KF4	-	MMBZ5239BW	Z-diode	9.1V±5%, Izt=20mA, Zzt=10Ω, 200mW	SOT-323	16dc	-	3c	Di
KF5	-	CZRT5240B-G	Z-diode	9.50..10.50V, Zzt=17Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KF5	-	MMBZ5240B	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3c	Di
KF5	-	MMBZ5240BW	Z-diode	10V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOT-323	16dc	-	3c	Di
kg	-	PT7M6222NLC3	Vdet-IC	2.2V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
kg	-	PT7M6222NLTA3	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
kg	bm	PT7M6222NLC3E	Vdet-IC	2.2V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
kg	bm	PT7M6222NLTA3E	Vdet-IC	2.2V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti
KG	-	2SK881-GR	n-FET	FM/VHF, 18V, 10mA, 100mW, Idss=5..10mA, Up<4V	SOT-323	16fk	-	3a	Tos
KG	-	ELM7626HDB	Vdet-IC	2.6V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
KG-	-	RT9818B-28PV	Vdet-IC	2.8V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
KG1	-	CZRT5226B-G	Z-diode	3.14..3.47V, Zzt=28Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KG1	-	MMBZ5226B	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 350mW	SOT-23	16dc	-	3c	Di
KG1	-	MMBZ5226BW	Z-diode	3.3V±5%, Izt=20mA, Zzt=28Ω, 200mW	SOT-323	16dc	-	3c	Di
KG2	-	CZRT5227B-G	Z-diode	3.42..3.78V, Zzt=24Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KG2	-	MMBZ5227B	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 350mW	SOT-23	16dc	-	3c	Di
KG2	-	MMBZ5227BW	Z-diode	3.6V±5%, Izt=20mA, Zzt=24Ω, 200mW	SOT-323	16dc	-	3c	Di
KG3	-	CZRT5228B-G	Z-diode	3.71..4.10V, Zzt=23Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KG3	-	MMBZ5228B	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3c	Di
KG3	-	MMBZ5228BW	Z-diode	3.9V±5%, Izt=20mA, Zzt=23Ω, 200mW	SOT-323	16dc	-	3c	Di
KG4	-	CZRT5229B-G	Z-diode	4.09..4.52V, Zzt=22Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KG4	-	MMBZ5229B	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 350mW	SOT-23	16dc	-	3c	Di
KG4	-	MMBZ5229BW	Z-diode	4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-323	16dc	-	3c	Di
KG5	-	CZRT5230B-G	Z-diode	4.47..4.94V, Zzt=19Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KG5	-	MMBZ5230B	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 350mW	SOT-23	16dc	-	3c	Di
KG5	-	MMBZ5230BW	Z-diode	4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOT-323	16dc	-	3c	Di
kh	-	PT7M6223CLC3	Vdet-IC	2.3V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
kh	-	PT7M6223CLTA3	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kh	bm	PT7M6223CLC3E	Vdet-IC	2.3V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kh	bm	PT7M6223CLTA3E	Vdet-IC	2.3V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KH	-	A102WFT-1.8	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-23	16cg	VR1	3b	Adt
KH	-	DZ23C11	Z-diode	Dual, 10.4..11.6V, Izt=5mA, Zzt=6Ω, 300mW	SOT-23	16dg	-	3a	Lge
KH	-	ELM7627HDB	Vdet-IC	2.7V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
KH	-	UNR32AM	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=2k2/47k	SSSMini3	18ta	-	3a	Pan
KH-	-	RT9818C-20PV	Vdet-IC	2.0V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
KH-	-	RT9818C-20GV	Vdet-IC	2.0V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
KH1	-	CZRT5241B-G	Z-diode	10.45..11.55V, Zzt=22Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KH1	-	MMBZ5241B	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 350mW	SOT-23	16dc	-	3c	Di
KH1	-	MMBZ5241BW	Z-diode	11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-323	16dc	-	3c	Di
KH2	-	CZRT5242B-G	Z-diode	11.40..12.60V, Zzt=30Ω, Izt=20.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KH2	-	MMBZ5242B	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c	Di



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KH2	-	MMBZ5242BW	Z-diode	12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3c	Di
KH3	-	CZRT5243B-G	Z-diode	12.35..13.65V, Zzt=13Ω, Izt=9.5mA, 350mW	SOT-23	16dc	-	3a	Cmc
KH3	-	MMBZ5243B	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 350mW	SOT-23	16dc	-	3c	Di
KH3	-	MMBZ5243BW	Z-diode	13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOT-323	16dc	-	3c	Di
KH5	-	CZRT5245B-G	Z-diode	14.25..15.75V, Zzt=16Ω, Izt=8.5mA, 350mW	SOT-23	16dc	-	3a	Cmc
KH5	-	MMBZ5245B	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 350mW	SOT-23	16dc	-	3c	Di
KH5	-	MMBZ5245BW	Z-diode	15V±5%, Izt=8.5mA, Zzt=16Ω, 200mW	SOT-323	16dc	-	3c	Di
ki	-	PT7M6223CHC3	Vdet-IC	2.3V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
ki	-	PT7M6223CHTA3	Vdet-IC	2.3V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
ki	bm	PT7M6223CHC3E	Vdet-IC	2.3V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
ki	bm	PT7M6223CHTA3E	Vdet-IC	2.3V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KI	-	2SK1828	n-MOSFET*	V-MOS +Di (S>G), 20V, 0.05A, <40Ω(10mA)	SOT-23	16fh	-	3a	Tos
KID	-	2SC4050-D	Si-npn	AF, Sw, 120V, 100mA, 150mW, B=250..500	MPAK	16ta	-	3a	Ren
KIE	-	2SC4050-E	Si-npn	AF, Sw, 120V, 100mA, 150mW, B=400..800	MPAK	16ta	-	3a	Ren
kj	-	PT7M6223NLC3	Vdet-IC	2.3V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
kj	-	PT7M6223NLT3	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
kj	bm	PT7M6223NLC3E	Vdet-IC	2.3V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
kj	bm	PT7M6223NLT3E	Vdet-IC	2.3V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti
KJ	-	2SK1847	n-MOSFET*	Sw, 30V, 500mA, 250mW, <1.1Ω(250mA), 5/35nA	SOT-23	16fh	-	3a	San
KJ	-	2SK2036	n-MOSFETe	V-MOS, +Di(S>G), 20V, 100mA, <6Ω(10mA)	SOT-23	16fh	-	3a	Tos
KJ	-	DZ23C12	Z-diode	Dual, 11.4..12.7V, Izt=5mA, Zzt=7Ω, 300mW	SOT-23	16dg	-	3a	Lge
KJ	-	ELM7628HDB	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
KJ-	-	RT9818C-47PV	Vdet-IC	4.7V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
KJ-	-	CZRT5246B-G	Z-diode	15.20..16.80V, Zzt=17Ω, Izt=7.8mA, 350mW	SOT-23	16dc	-	3a	Cmc
KJ1	-	MMBZ5246B	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 350mW	SOT-23	16dc	-	3c	Di
KJ1	-	MMBZ5246BW	Z-diode	16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOT-323	16dc	-	3c	Di
KJ3	-	CZRT5248B-G	Z-diode	17.10..18.90V, Zzt=21Ω, Izt=7.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KJ3	-	MMBZ5248B	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 350mW	SOT-23	16dc	-	3c	Di
KJ3	-	MMBZ5248BW	Z-diode	18V±5%, Izt=7.0mA, Zzt=23Ω, 200mW	SOT-323	16dc	-	3c	Di
KJ5	-	CZRT5250B-G	Z-diode	19.0..21.0V, Zzt=25Ω, Izt=6.2mA, 350mW	SOT-23	16dc	-	3a	Cmc
KJ5	-	MMBZ5250B	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 350mW	SOT-23	16dc	-	3c	Di
KJ5	-	MMBZ5250BW	Z-diode	20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3c	Di
KJA	-	BAV70W	Si-diode	Dual, Sw, 75V, 215mA, 225mW, Vf<1.25V, <4ns	SOT-323	16dg	-	3a	Di
KJC	-	BAW56W	Si-diode	Dual, Hi-Speed, 75V, 150mA, 200mW, 2pF, 4ns	SOT-23	16df	-	3a	Di
KJD	-	BAW56	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.25V, 2pF, <6ns	SOT-23	16df	-	3a	Di
KJE	-	BAV99	Si-diode	Dual, U-Sp, 80V, 150mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-23	16dl	-	3a	Di
KJF	-	BAL99	Si-diode	Sw, Fast, 75V, 300mA, 250mW, <4ns	SOT-23	16dr	-	3a	Di
KJG	-	BAV99W	Si-diode	Dual, U-Sp, 75V, 125mA, Vf<1.2V(100mA), 0.5pF, 4ns	SOT-323	16dl	-	3a	Di
KJH	-	MMD7000	Si-diode	Dual, Fast Sw, 100V, 300mA, 350mW, <15ns	SOT-23	16dl	-	3a	Di
KJJ	-	BAV70	Si-diode	Dual, Sw, 75V, 215mA, Vf<1.25V, <4ns	SOT-23	16dg	-	3g	Di
kk	-	PT7M6224CLC3	Vdet-IC	2.4V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
kk	-	PT7M6224CLTA3	Vdet-IC	2.4V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kk	bm	PT7M6224CLC3E	Vdet-IC	2.4V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kk	bm	PT7M6224CLTA3E	Vdet-IC	2.4V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KK	-	A102WFT-2.0	LVR-IC	LDO, 2.0V±1.5%, 300mA	SOT-23	16cg	VR1	3b	Adt
KK	-	DZ23C13	Z-diode	Dual, 12.4..14.1V, Izt=5mA, Zzt=9Ω, 300mW	SOT-23	16dg	-	3a	Lge
KK	-	ELM7629HDB	Vdet-IC	2.9V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
KK-	-	RT9818C-50PV	Vdet-IC	5.0V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
KK1	-	CZRT5251B-G	Z-diode	20.90..23.10V, Zzt=29Ω, Izt=5.6mA, 350mW	SOT-23	16dc	-	3a	Cmc
KK1	-	MMBZ5251B	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 350mW	SOT-23	16dc	-	3c	Di
KK1	-	MMBZ5251BW	Z-diode	22V±5%, Izt=5.6mA, Zzt=29Ω, 200mW	SOT-323	16dc	-	3c	Di
KK2	-	CZRT5252B-G	Z-diode	22.80..25.20V, Zzt=33Ω, Izt=5.2mA, 350mW	SOT-23	16dc	-	3a	Cmc
KK2	-	MMBZ5252B	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 350mW	SOT-23	16dc	-	3c	Di
KK2	-	MMBZ5252BW	Z-diode	24V±5%, Izt=5.2mA, Zzt=33Ω, 200mW	SOT-323	16dc	-	3c	Di
KK4	-	CZRT5254B-G	Z-diode	25.65..28.35V, Zzt=41Ω, Izt=5.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KK4	-	MMBZ5254B	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 350mW	SOT-23	16dc	-	3c	Di
KK4	-	MMBZ5254BW	Z-diode	27V±5%, Izt=5.0mA, Zzt=41Ω, 200mW	SOT-323	16dc	-	3c	Di
KK5	-	CZRT5255B-G	Z-diode	26.60..29.40V, Zzt=44Ω, Izt=4.5mA, 350mW	SOT-23	16dc	-	3a	Cmc
KK5	-	MMBZ5255B	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 350mW	SOT-23	16dc	-	3c	Di
KK5	-	MMBZ5255BW	Z-diode	28V±5%, Izt=4.5mA, Zzt=44Ω, 200mW	SOT-323	16dc	-	3c	Di
kl	-	PT7M6224CHC3	Vdet-IC	2.4V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
kl	-	PT7M6224CHTA3	Vdet-IC	2.4V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kl	bm	PT7M6224CHC3E	Vdet-IC	2.4V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kl	bm	PT7M6224CHTA3E	Vdet-IC	2.4V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KL	-	2SA1510	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, B>100, R1=4.7k	CP	16ta	-	3a	San
KL	-	2SK2731	n-MOSFETe*	V-MOS, LogL, 30V, 0.2A, <2.8Ω	SOT-23	16fh	-	3a	Rhm
KL	-	UNR32AN	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=4k7/47k	SSSMini3	18ta	-	3a	Pan
KL-	-	RT9818G-20PV	Vdet-IC	2.0V±1.5%, +Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
KL1	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dc	-	3a	Di
KL2	-	BAS54A	Si-diode	Dual, Schottky, 30V, 200mA, 200mW, <5ns	SOT-23	16df	-	3g	Vs



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KL2	-	BAT54A	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16df	-	3a	Di
KL3	-	BAS54C	Si-diode	Dual, Schottky, 30V, 200mA, 200mW, <5ns	SOT-23	16dg	-	3g	Vs
KL3	-	BAT54B	Si-diode	Dual, Schottky, 30V, 200mA, Vf(If=100mA)<1V, <10pF, <5ns	SOT-23	16dg	-	3g	Vs
KL3	-	BAT54C	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dg	-	3a	Di
KL3	-	BAT54CPT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-23	16dg	-	3a	Chm
KL31	-	BAV23S	Si-diode	Dual, GP, 200V, 225mA, Vs<1.25V(200mA), <50ns	SOT-23	16dl	-	3a	Di
KL4	-	BAS54C	Si-diode	Dual, Schottky, 30V, 200mA, 200mW, <5ns	SOT-23	16dl	-	3g	Vs
KL4	-	BAT54S	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dl	-	3a	Di
KL4	-	CH425DPT	Si-diode	Dual, SBD, 40V, 100mA, Vf<0.55V(100mA)	SOT-23	16df	-	3a	Chm
KL5	-	CH705DPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-23	16df	-	3a	Chm
KL6	-	BAT54AW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16df	-	3a	Di
KL6	-	CHBD2004PT	Si-diode	Sw, 300V, 200mA, Vf<1V(100mA), 50ns	SOT-23	16dc	-	3a	Chm
KL7	-	BAT54CW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16dg	-	3a	Di
KL7	-	CHBD2004APT	Si-diode	Dual, Sw, 300V, 200mA, Vf<1V(100mA), 50ns	SOT-23	16df	-	3a	Chm
KL8	-	BAT54SW	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-323	16dl	-	3a	Di
KL9	-	CHBD2004SPT	Si-diode	Dual, Sw, 300V, 200mA, Vf<1V(100mA), 50ns	SOT-23	16dl	-	3a	Chm
KL9	-	SDM20N40A	Si-diode	Dual, Schottky, 40V, 0.2A, 0.2W, Vf<0.55V(200mA), <50pF	SOT-23	16df	-	3c	Di
km	-	PT7M6224NLC3	Vdet-IC	2.4V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
km	-	PT7M6224NLT3	Vdet-IC	2.4V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
km	bm	PT7M6224NLC3E	Vdet-IC	2.4V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
km	bm	PT7M6224NLT3E	Vdet-IC	2.4V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti
KM	-	2SK2009	n-MOSFET*	V-MOS, 30V, 0.2A, <2Ω(50mA)	SOT-23	16fh	-	3a	Tos
KM	-	DDZX5V1B	Z-diode	5.1V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
KM	-	DZ23C15	Z-diode	Dual, 13.8..15.6V, Izt=5mA, Zzt=11Ω, 300mW	SOT-23	16dg	-	3a	Lge
KM-	-	RT9819C-20PV	Vdet-IC	2.0V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a	Rct
KM1	-	CZRT5256B-G	Z-diode	28.50..31.50V, Zzt=49Ω, Izt=4.2mA, 350mW	SOT-23	16dc	-	3a	Cmc
KM1	-	MMBZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 350mW	SOT-23	16dc	-	3c	Di
KM1	-	MMBZ5256BW	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOT-323	16dc	-	3c	Di
KM2	-	CZRT5257B-G	Z-diode	31.35..34.65V, Zzt=58Ω, Izt=3.8mA, 350mW	SOT-23	16dc	-	3a	Cmc
KM2	-	MMBZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 350mW	SOT-23	16dc	-	3c	Di
KM2	-	MMBZ5257BW	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOT-323	16dc	-	3c	Di
KM3	-	CZRT5258B-G	Z-diode	34.20..37.80V, Zzt=70Ω, Izt=3.4mA, 350mW	SOT-23	16dc	-	3a	Cmc
KM3	-	MMBZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 350mW	SOT-23	16dc	-	3c	Di
KM3	-	MMBZ5258BW	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOT-323	16dc	-	3c	Di
KM4	-	CZRT5259B-G	Z-diode	37.05..40.95V, Zzt=80Ω, Izt=3.2mA, 350mW	SOT-23	16dc	-	3a	Cmc
KM4	-	MMBZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 350mW	SOT-23	16dc	-	3c	Di
KM4	-	MMBZ5259BW	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOT-323	16dc	-	3c	Di
KM5	-	CZRT5260B-G	Z-diode	40.85..45.15V, Zzt=93Ω, Izt=3.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
kn	-	PT7M6225CLC3	Vdet-IC	2.5V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
kn	-	PT7M6225CLT3	Vdet-IC	2.5V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kn	bm	PT7M6225CLC3E	Vdet-IC	2.5V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kn	bm	PT7M6225CLT3E	Vdet-IC	2.5V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KN	-	2SC4983	Si-npn	AF, Amp, 15V, 200mA, 250mW, B=135..270, 200MHz	SOT-23	16ta	-	3a	San
KN	-	2SJ305	p-MOSFET*	V-MOS, 30V, 200mA, <4Ω(0.05A)	SOT-23	16fh	-	3a	San
KN	-	2SK3018	n-MOSFET*	Sw, LogL, 30V, 0.1A, 200mW, 15/80ns, 5Ω	UMT3	16fh	-	3a	Rhm
KN	-	2SK3019	n-MOSFET*	Sw, LogL, 30V, 0.1A, 200mW, 15/80ns, 5Ω	SOT-416	16fh	-	3a	Rhm
KN	-	2SK3541	n-MOSFET*	Sw, LogL, 30V, 0.1A, 150mW, 15/80ns, 5Ω	VMT3	18fh	-	3a	Rhm
KN	-	DDZX5V6B	Z-diode	5.6V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
KN	-	DZ23C16	Z-diode	Dual, 15.3..17.1V, Izt=5mA, Zzt=13Ω, 300mW	SOT-23	16dg	-	3a	Lge
KN-	-	RT9819C-22PV	Vdet-IC	2.2V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a	Rct
KN1	-	CZRT5261B-G	Z-diode	44.65..49.35V, Zzt=105Ω, Izt=2.7mA, 350mW	SOT-23	16dc	-	3a	Cmc
KN2	-	CZRT5262B-G	Z-diode	48.45..53.55V, Zzt=125Ω, Izt=2.5mA, 350mW	SOT-23	16dc	-	3a	Cmc
KN3	-	CZRT5263B-G	Z-diode	53.20..58.80V, Zzt=150Ω, Izt=2.2mA, 350mW	SOT-23	16dc	-	3a	Cmc
KN4	-	CZRT5264B-G	Z-diode	57.0..63.0V, Zzt=170Ω, Izt=2.1mA, 350mW	SOT-23	16dc	-	3a	Cmc
KN5	-	2SC4983-5	Si-npn	AF, Amp, 15V, 200mA, 250mW, B=135..270, 200MHz	SOT-23	16ta	-	3a	San
KN5	-	CZRT5265B-G	Z-diode	58.90..65.10V, Zzt=185Ω, Izt=2.0mA, 350mW	SOT-23	16dc	-	3a	Cmc
KN6	-	2SC4983-6	Si-npn	AF, Amp, 15V, 200mA, 250mW, B=200..400, 200MHz	SOT-23	16ta	-	3a	San
KN7	-	2SC4983-7	Si-npn	AF, Amp, 15V, 200mA, 250mW, B=300..600, 200MHz	SOT-23	16ta	-	3a	San
ko	-	PT7M6225CHC3	Vdet-IC	2.5V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
ko	-	PT7M6225CHTA3	Vdet-IC	2.5V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
ko	bm	PT7M6225CHC3E	Vdet-IC	2.5V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
ko	bm	PT7M6225CHTA3E	Vdet-IC	2.5V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KO	-	2SK881-O	n-FET	FMVHF, 18V, 10mA, 100mW, Idss=1.3mA, Up<4V	SOT-323	16fk	-	3a	Tos
KO	-	AAT35621GY-3.10	Vdet-IC	3.1V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ant
KO	-	DDZX6V2B	Z-diode	6.2V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
KO	-	HSPM-3830	PIN-diode	RF, 200V, 1A(1ms), <0.3pF, <1.5Ω(100mA)	SOT-23	16dc	-	3a	Agi
kp	-	PT7M6225NLC3	Vdet-IC	2.5V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
kp	-	PT7M6225NLT3	Vdet-IC	2.5V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
kp	bm	PT7M6225NLC3E	Vdet-IC	2.5V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
kp	bm	PT7M6225NLT3E	Vdet-IC	2.5V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti





**SMD**  
code

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

KP	-	2SK2033	n-MOSFETe	V-MOS, +Di(S->G), 20V, 100mA, <12Ω(10mA)	SOT-23	16fh	-	3a	Tos
KP	-	2SK2034	n-MOSFETe*	Sw, 20V, 100mA, 100mW, 8Ω(10mA), 0.16/0/15μs	SC-70	16fh	-	3a	Tos
KP	-	2SK2035	n-MOSFETe*	Sw, 20V, 100mA, 100mW, 8Ω(10mA), 0.16/0/15μs	2-2H1B	16fh	-	3a	Tos
KP	-	DZ23C18	Z-diode	Dual, 16.8..19.1V, Izt=5mA, Zzt=18Ω, 300mW	SOT-23	16dgg	-	3a	Lge
KP	-	UNR32AV	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=2.2k/2.2k	SSSMini3	18ta	-	3a	Pan
KP-	-	RT9819B-26PV	Vdet-IC	2.6V±1.5%, -Reset PPO, Td=55ms	SOT-23	16vdc	VD7	3a	Rct
KP1	-	BZX84C11W	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP1	-	CZRT5266B-G	Z-diode	64.60..71.40V, Zzt=230Ω, Izt=1.8mA, 350mW	SOT-23	16dc	-	3a	Cmc
KP1	-	CZRV3-55C11	Z-diode	11.0..11.60V, Zzt=20Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KP2	-	BZX84C12W	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP2	-	CZRT5267B-G	Z-diode	71.25..78.75V, Zzt=270Ω, Izt=1.7mA, 350mW	SOT-23	16dc	-	3a	Cmc
KP2	-	CZRV3-55C12	Z-diode	12.0..12.70V, Zzt=25Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KP3	-	BZX84C13W	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP3	-	CZRV3-55C13	Z-diode	13.0..14.10V, Zzt=30Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KP4	-	BZX84C15W	Z-diode	13.8..15.6V, Zzt=30Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP4	-	CZRV3-55C15	Z-diode	15.0..15.60V, Zzt=30Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KP5	-	BZX84C16W	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP5	-	CZRV3-55C16	Z-diode	16.0..17.10V, Zzt=40Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KP6	-	BZX84C18W	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP6	-	CZRV3-55C18	Z-diode	18.0..19.10V, Zzt=45Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KP7	-	BZX84C20W	Z-diode	18.8..21.2V, Zzt=55Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP7	-	CZRV3-55C20	Z-diode	20.0..21.20V, Zzt=55Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KP8	-	BZX84C22W	Z-diode	20.0..23.3V, Zzt=55Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP8	-	CZRV3-55C22	Z-diode	22.0..23.30V, Zzt=55Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KP9	-	BZX84C24W	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KP9	-	CZRV3-55C24	Z-diode	24.0..25.60V, Zzt=70Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KPA	-	BZX84C27W	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KPA	-	CZRV3-55C27	Z-diode	27.0..28.90V, Zzt=80Ω, Izt=2mA, 200mW	SOT-323	16dc	-	3a	Cmc
KPB	-	BZX84C30W	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KPB	-	CZRV3-55C30	Z-diode	30.0..32.0V, Zzt=80Ω, Izt=2mA, 200mW	SOT-323	16dc	-	3a	Cmc
KPC	-	BZX84C33W	Z-diode	31..35V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KPC	-	CZRV3-55C33	Z-diode	33.0..35.0V, Zzt=80Ω, Izt=2mA, 200mW	SOT-323	16dc	-	3a	Cmc
KPD	-	BZX84C36W	Z-diode	34..38V, Zzt=90Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KPD	-	CZRV3-55C36	Z-diode	36.0..38.0V, Zzt=90Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KPE	-	BZX84C39W	Z-diode	37..41V, Zzt=130Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KPE	-	CZRV3-55C39	Z-diode	39.0..41.0V, Zzt=130Ω, Izt=2mA, 150mW	SOT-323	16dc	-	3a	Cmc
kq	-	PT7M6226CLC3	Vdet-IC	2.6V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
kq	-	PT7M6226CLTA3	Vdet-IC	2.6V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kq	bm	PT7M6226CLC3E	Vdet-IC	2.6V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kq	bm	PT7M6226CLTA3E	Vdet-IC	2.6V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KQ	-	2SJ343	p-MOSFETe*	Sw, 50V, 50mA, 200mW, 20Ω, 0.15/0.13μs	SC-59	16fh	-	3a	Tos
KQ	-	2SJ344	p-MOSFETe*	Sw, 50V, 50mA, 100mW, 20Ω, 0.15/0.13μs	SOT-323	16fh	-	3a	Tos
KQ-	-	RT9169-24PVL	LVR-IC	LDO, 2.4V±2%, 100mA	SOT-23	16cg	VR1	3a	Rct
kr	-	PT7M6226CHC3	Vdet-IC	2.6V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
kr	-	PT7M6226CHTA3	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kr	bm	PT7M6226CHC3E	Vdet-IC	2.6V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kr	bm	PT7M6226CHTA3E	Vdet-IC	2.6V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KR	-	A102WFT-2.5	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-23	16cg	VR1	3b	Adt
KR	-	DZ23C20	Z-diode	Dual, 18.8..21.2V, Izt=5mA, Zzt=20Ω, 300mW	SOT-23	16dgg	-	3a	Lge
KR-	-	RT9818A-15PV	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
KR1	-	BZX84C4V7W	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR1	-	CZRV3-55C4V7	Z-diode	4.7..5.0V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KR2	-	BZX84C5V1W	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR2	-	CZRV3-55C5V1	Z-diode	5.1..5.40V, Zzt=60Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KR3	-	BZX84C5V6W	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR3	-	CZRV3-55C5V6	Z-diode	5.6..6.0V, Zzt=40Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KR4	-	BZX84C6V2W	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR4	-	CZRV3-55C6V2	Z-diode	6.2..6.60V, Zzt=10Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KR5	-	BZX84C6V8W	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR5	-	CZRV3-55C6V8	Z-diode	6.8..7.20V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KR6	-	BZX84C7V5W	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR6	-	CZRV3-55C7V5	Z-diode	7.5..7.90V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KR7	-	BZX84C8V2W	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR7	-	CZRV3-55C8V2	Z-diode	8.2..8.70V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KR8	-	BZX84C9V1W	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR8	-	CZRV3-55C9V1	Z-diode	9.1..9.60V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KR9	-	BZX84C10W	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KR9	-	CZRV3-55C10	Z-diode	10.0..10.60V, Zzt=20Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc
KRB	-	BZX84C2V4W	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3c	Di
KRB	-	CZRV3-55C2V4	Z-diode	2.4..2.60V, Zzt=100Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Cmc





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KRC	-	BZX84C2V7W	Z-diode	2.5..2.9V, Zzt=100Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3c Di
KRC	-	CZRV3-55C2V7	Z-diode	2.7..2.90V, Zzt=100Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Cmc
KRD	-	BZX84C3V0W	Z-diode	2.8..3.2V, Zzt=95Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3c Di
KRD	-	CZRV3-55C3V0	Z-diode	3.0..3.20V, Zzt=95Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Cmc
KRE	-	BZX84C3V3W	Z-diode	3.1..3.5V, Zzt=95Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3c Di
KRE	-	CZRV3-55C3V3	Z-diode	3.3..3.50V, Zzt=95Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Cmc
KRF	-	BZX84C3V6W	Z-diode	3.4..3.8V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3c Di
KRF	-	CZRV3-55C3V6	Z-diode	3.6..3.80V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Cmc
KRG	-	BZX84C3V9W	Z-diode	3.7..4.1V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3c Di
KRG	-	CZRV3-55C3V9	Z-diode	3.9..4.10V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Cmc
KRH	-	BZX84C4V3W	Z-diode	4.0..4.6V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3c Di
KRH	-	CZRV3-55C4V3	Z-diode	4.3..4.60V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Cmc
ks	-	PT7M6226NLC3	Vdet-IC	2.6V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
ks	-	PT7M6226NLT3A3	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
ks	bm	PT7M6226NLC3E	Vdet-IC	2.6V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
ks	bm	PT7M6226NLT3A3E	Vdet-IC	2.6V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
KS	-	2SA1813	Si-npn	AF-Drv, Mute, 30V, 150mA, 200mW, B=500..1200, 210MHz	MCP	16ta	-	3a San
KS	-	2SA1814	Si-npn	AF, Mute, 30V, 150mA, 250mW, B=500..1200, 210MHz	SOT-23	16ta	-	3a San
KS	-	2SJ345	p-MOSFETe	V-MOS, int.Di (G > S), 20V, 50mA, <40Ω	SOT-23	16fh	-	3a Tos
KS	-	TCM810JVLB	Vdet-IC	4.0V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Mcc
KS	-	TCM810JVNB	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc
KS-	-	RT9819D-27PVL	Vdet-IC	2.7V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vda	VD7	3a Rct
KSJ	-	BAT400D	Si-diode	SBR, 40V, 500mA, Vf<0.55V(500mA)	SOT-23	16dc	-	3c Di
KSS	-	SDM20E40C	Si-diode	Dual, Schottky, 40V, 0.4A, 0.4W, Vf<0.5V(200mA), <100pF	SC-59	16df	-	3c Di
KSW	-	SDM40E20LS	Si-diode	Dual, Schottky, Sw, 20V, 0.4A, Vf<0.43V(0.5A), 170pF	SOT-23	16dl	-	3c Di
kt	-	PT7M6227CLC3	Vdet-IC	2.7V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
kt	-	PT7M6227CLTA3	Vdet-IC	2.7V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
kt	bm	PT7M6227CLC3E	Vdet-IC	2.7V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
kt	bm	PT7M6227CLTA3E	Vdet-IC	2.7V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
KT	-	CHT4124PT	Si-npn	AF, Sw, 25V, 200mA, B=120..360, 300MHz	SOT-23	16ta	-	3a Chm
KT	-	TCM810ZVLB	Vdet-IC	2.32V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Mcc
KT	-	UNR32A0	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1=47k	SSSMini3	18ta	-	3a Pan
KT1	-	BAS16W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), <4ns, 2pF	SOT-323	16dc	-	3a Di
KT1	-	CHDTA144EKTP	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a Chm
KT1	-	MMBD4148W	Si-diode	Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), <4ns, 2pF	SOT-323	16dc	-	3a Di
KT2	-	2SC4270-2	Si-npn	VHF/UHF-Osc, 25V, 50mA, 250mW, B=40..80, 3GHz	SOT-23	16ta	-	3a San
KT2	-	2SC4407-2	Si-npn	UHF, Mix/Osc, 25V, 50mA, 150mW, B=40..80, 3GHz	MCP	16ta	-	3a San
KT2	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, 250mW, <50ns	SOT-23	16dc	-	3a Di
KT2	-	BAS19W	Si-diode	Sw, Fast, 120V, 250mA, 250mW, <50ns	SOT-323	16dc	-	3a Di
KT2	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Di
KT2	-	BAS20W	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-323	16dc	-	3a Di
KT3	-	2SC4270-3	Si-npn	VHF/UHF-Osc, 25V, 50mA, 250mW, B=60..120, 3GHz	SOT-23	16ta	-	3a San
KT3	-	2SC4407-3	Si-npn	UHF, Mix/Osc, 25V, 50mA, 150mW, B=60..120, 3GHz	MCP	16ta	-	3a San
KT3	-	BAS19	Si-diode	Sw, Fast, 120V, 250mA, 250mW, <50ns	SOT-23	16dc	-	3a Di
KT3	-	BAS19W	Si-diode	Sw, Fast, 120V, 250mA, 250mW, <50ns	SOT-323	16dc	-	3a Di
KT3	-	BAS20	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Di
KT3	-	BAS20W	Si-diode	Sw, Fast, 150V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-323	16dc	-	3a Di
KT3	-	BAS21	Si-diode	Sw, Fast, 200V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SOT-23	16dc	-	3a Di
KT3	-	BAS21W	Si-diode	Sw, Fast, 250V, 250mA, 250mW, <50ns	SOT-323	16dc	-	3a Di
KT4	-	2SC4270-4	Si-npn	VHF/UHF-Osc, 25V, 50mA, 250mW, B=100..200, 3GHz	SOT-23	16ta	-	3a San
KT4	-	2SC4407-4	Si-npn	UHF, Mix/Osc, 25V, 50mA, 150mW, B=100..200, 3GHz	MCP	16ta	-	3a San
KT6	-	BAV23C	Si-diode	Dual, GP, 200V, 225mA, Vs<1.25V(200mA), <50ns	SOT-23	16dg	-	3a Di
KT7	-	BAV23A	Si-diode	Dual, GP, 200V, 225mA, Vs<1.25V(200mA), <50ns	SOT-23	16df	-	3a Di
ku	-	PT7M6227CHC3	Vdet-IC	2.7V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
ku	-	PT7M6227CHTA3	Vdet-IC	2.7V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
ku	bm	PT7M6227CHC3E	Vdet-IC	2.7V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
ku	bm	PT7M6227CHTA3E	Vdet-IC	2.7V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
KU	-	SSM3K02F	n-MOSFETe*	LogL, 30V, 1A, <0.25Ω(500mA)	SOT-23	16fh	-	3a Tos
KU	-	TCM810RVLB	Vdet-IC	2.63V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Mcc
KU	-	TCM810RVNB	Vdet-IC	2.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc
KU-	-	RT9819E-27PV	Vdet-IC	2.7V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Rct
kv	-	PT7M6227NLC3	Vdet-IC	2.7V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
kv	-	PT7M6227NLT3A3	Vdet-IC	2.7V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
kv	bm	PT7M6227NLC3E	Vdet-IC	2.7V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
kv	bm	PT7M6227NLT3A3E	Vdet-IC	2.7V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
KV	-	1SV264	PIN-diode	Dual, VHF/UHF, 50V, 50mA, 100mW, 0.23pF, 2.5Ω(100MHz)	MCP	16dl	-	3a San
KV	-	1SV267	PIN-diode	Dual, VHF/UHF, 50V, 50mA, 100mW, 0.23pF, 2.5Ω(100MHz)	SOT-23	16dl	-	3a San
KV	-	A102WFT-2.8	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-23	16cg	VR1	3b Adt
KV	-	TCM810SVLB	Vdet-IC	2.93V±2%, +Reset PPO	SC-70	16vdc	VD7	3b Mcc
KV	-	TCM810SVNB	Vdet-IC	2.93V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KV-	-	RT9819E-40PV	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Rct
KV1	-	DZ23C2V7	Z-diode	Dual, 2.5..2.9V, Izt=5mA, Zzt=75Ω, 300mW	SOT-23	16dg	-	3c	Di
KV2	-	DZ23C3V0	Z-diode	Dual, 2.8..3.2V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3c	Di
KV3	-	DZ23C3V3	Z-diode	Dual, 3.1..3.5V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3c	Di
KV4	-	DZ23C3V6	Z-diode	Dual, 3.4..3.8V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3c	Di
KV5	-	DZ23C3V9	Z-diode	Dual, 3.7..4.1V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3c	Di
KV6	-	DZ23C4V3	Z-diode	Dual, 4.0..4.6V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3c	Di
KV7	-	DZ23C4V7	Z-diode	Dual, 4.4..5.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3c	Di
KV8	-	DZ23C5V1	Z-diode	Dual, 4.8..5.4V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dg	-	3c	Di
KV9	-	DZ23C5V6	Z-diode	Dual, 5.2..6.0V, Izt=5mA, Zzt=10Ω, 300mW	SOT-23	16dg	-	3c	Di
KVA	-	DZ23C6V2	Z-diode	Dual, 5.8..6.6V, Izt=5mA, Zzt=4.8Ω, 300mW	SOT-23	16dg	-	3c	Di
KVB	-	DZ23C6V8	Z-diode	Dual, 6.4..7.2V, Izt=5mA, Zzt=4.5Ω, 300mW	SOT-23	16dg	-	3c	Di
KVC	-	DZ23C7V5	Z-diode	Dual, 7.0..7.9V, Izt=5mA, Zzt=4Ω, 300mW	SOT-23	16dg	-	3c	Di
KVD	-	DZ23C8V2	Z-diode	Dual, 7.7..8.7V, Izt=5mA, Zzt=4.5Ω, 300mW	SOT-23	16dg	-	3c	Di
KVE	-	DZ23C9V1	Z-diode	Dual, 8.5..9.6V, Izt=5mA, Zzt=4.8Ω, 300mW	SOT-23	16dg	-	3c	Di
KVF	-	DZ23C10	Z-diode	Dual, 9.4..10.6V, Izt=5mA, Zzt=5.2Ω, 300mW	SOT-23	16dg	-	3c	Di
KVG	-	DZ23C11	Z-diode	Dual, 10.4..11.6V, Izt=5mA, Zzt=6Ω, 300mW	SOT-23	16dg	-	3c	Di
KVH	-	DZ23C12	Z-diode	Dual, 11.4..12.7V, Izt=5mA, Zzt=7Ω, 300mW	SOT-23	16dg	-	3c	Di
KVI	-	DZ23C13	Z-diode	Dual, 12.4..14.1V, Izt=5mA, Zzt=9Ω, 300mW	SOT-23	16dg	-	3c	Di
KVJ	-	DZ23C15	Z-diode	Dual, 13.8..15.6V, Izt=5mA, Zzt=11Ω, 300mW	SOT-23	16dg	-	3c	Di
KVK	-	DZ23C16	Z-diode	Dual, 15.3..17.1V, Izt=5mA, Zzt=13Ω, 300mW	SOT-23	16dg	-	3c	Di
KVL	-	DZ23C18	Z-diode	Dual, 16.8..19.1V, Izt=5mA, Zzt=18Ω, 300mW	SOT-23	16dg	-	3c	Di
KVM	-	DZ23C20	Z-diode	Dual, 18.8..21.2V, Izt=5mA, Zzt=20Ω, 300mW	SOT-23	16dg	-	3c	Di
KVN	-	DZ23C22	Z-diode	Dual, 20.8..23.3V, Izt=5mA, Zzt=25Ω, 300mW	SOT-23	16dg	-	3c	Di
KVO	-	DZ23C24	Z-diode	Dual, 22.8..25.6V, Izt=5mA, Zzt=28Ω, 300mW	SOT-23	16dg	-	3c	Di
KVP	-	DZ23C27	Z-diode	Dual, 25.1..28.9V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dg	-	3c	Di
KVQ	-	DZ23C30	Z-diode	Dual, 28.0..32.0V, Izt=5mA, Zzt=35Ω, 300mW	SOT-23	16dg	-	3c	Di
KVR	-	DZ23C33	Z-diode	Dual, 31.0..35.0V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16dg	-	3c	Di
KVS	-	DZ23C36	Z-diode	Dual, 34.0..38.0V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16dg	-	3c	Di
KVT	-	DZ23C39	Z-diode	Dual, 37.0..41.0V, Izt=5mA, Zzt=50Ω, 300mW	SOT-23	16dg	-	3c	Di
KVU	-	DZ23C43	Z-diode	Dual, 40.0..46.0V, Izt=5mA, Zzt=60Ω, 300mW	SOT-23	16dg	-	3c	Di
KVV	-	DZ23C47	Z-diode	Dual, 44.0..50.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3c	Di
KVW	-	DZ23C51	Z-diode	Dual, 48.0..54.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3c	Di
kw	-	PT7M6228CLC3	Vdet-IC	2.8V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
kw	-	PT7M6228CLTA3	Vdet-IC	2.8V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kw	bm	PT7M6228CLC3E	Vdet-IC	2.8V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kw	bm	PT7M6228CLTA3E	Vdet-IC	2.8V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KW	-	DDZX13B	Z-diode	13V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
KW	-	SSM3K01F	n-MOSFET*	LogL, 30V, 1.3A, <0.15Ω(650mA)	SOT-23	16fh	-	3a	Tos
KW-	-	RT9161-42PV	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Rct
kx	-	PT7M6228CHC3	Vdet-IC	2.8V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
kx	-	PT7M6228CHTA3	Vdet-IC	2.8V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kx	bm	PT7M6228CHC3E	Vdet-IC	2.8V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kx	bm	PT7M6228CHTA3E	Vdet-IC	2.8V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KX	-	A102WFT-3.0	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-23	16cg	VR1	3b	Adt
KX	-	DZ23C22	Z-diode	Dual, 20.8..23.3V, Izt=5mA, Zzt=25Ω, 300mW	SOT-23	16dg	-	3a	Lge
KX	-	TCM810TVLB	Vdet-IC	3.08V±2%, +Reset PPO	SC-70	16vdc	VD7	3b	Mcc
KX	-	TCM810TVNB	Vdet-IC	3.08V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
KX-	-	RT9819C-40PV	Vdet-IC	4.0V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a	Rct
KX2	-	MMTT2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3d	Di
ky	-	PT7M6228NLC3	Vdet-IC	2.8V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
ky	-	PT7M6228NLT3	Vdet-IC	2.8V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
ky	bm	PT7M6228NLC3E	Vdet-IC	2.8V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
ky	bm	PT7M6228NLT3E	Vdet-IC	2.8V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti
KY	-	2SK881-Y	n-FET	FM/VHF, 18V, 10mA, 100mW, Idss=2.5..6mA, Up<4V	SOT-323	16fk	-	3a	Tos
KY	-	A102WFT-3.1	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-23	16cg	VR1	3b	Adt
KY	-	DZ23C24	Z-diode	Dual, 22.8..25.6V, Izt=5mA, Zzt=28Ω, 300mW	SOT-23	16dg	-	3a	Lge
KY	-	TCM810MVLB	Vdet-IC	4.38V±2%, +Reset PPO	SC-70	16vdc	VD7	3b	Mcc
KY	-	TCM810MVNB	Vdet-IC	4.38V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
KY1	-	BZX84C11	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KY2	-	2SC3771-2	Si-npn	VHF/UHF, 30V, 30mA, 250mW, 2.2GHz, B=40..80	SOT-23	16ta	-	3a	San
KY2	-	BZX84C12	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KY3	-	2SC3771-3	Si-npn	VHF/UHF, 30V, 30mA, 250mW, 2.2GHz, B=60..120	SOT-23	16ta	-	3a	San
KY3	-	BZX84C13	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KY4	-	2SC3771-4	Si-npn	VHF/UHF, 30V, 30mA, 250mW, 2.2GHz, B=100..200	SOT-23	16ta	-	3a	San
KY4	-	BZX84C15	Z-diode	13.8..15.6V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KY5	-	BZX84C16	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KY6	-	BZX84C18	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KY7	-	BZX84C20	Z-diode	18.8..21.2V, Zzt=55Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KY8	-	BZX84C22	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

KY9	-	BZX84C24	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KYA	-	BZX84C27	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KYB	-	BZX84C30	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KYC	-	BZX84C33	Z-diode	31..35V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KYD	-	BZX84C36	Z-diode	34..38V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KYE	-	BZX84C39	Z-diode	37..41V, Zzt=130Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
kz	-	PT7M6229CLC3	Vdet-IC	2.9V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
kz	-	PT7M6229CLTA3	Vdet-IC	2.9V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
kz	bm	PT7M6229CLC3E	Vdet-IC	2.9V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
kz	bm	PT7M6229CLTA3E	Vdet-IC	2.9V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
KZ	-	DZ23C27	Z-diode	Dual, 25.1..28.9V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dg	-	3a	Lge
KZ	-	TCM810LVLB	Vdet-IC	4.63V±2%, +Reset PPO	SC-70	16vdc	VD7	3b	Mcc
KZ	-	TCM810LVNB	Vdet-IC	4.63V±2%, +Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
KZ	-	UNR32AT	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=22k/47k	SSSMini3	18ta	-	3a	Pan
KZ-	-	RT9818C-26PV	Vdet-IC	2.6V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
KZ1	-	BZX84C4V7	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZ2	-	BZX84C5V1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZ3	-	BZX84C5V6	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZ4	-	BZX84C6V2	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZ5	-	BZX84C6V8	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZ6	-	BZX84C7V5	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZ7	-	BZX84C8V2	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZ8	-	BZX84C9V1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZ9	-	BZX84C10	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZB	-	BZX84C2V4	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZC	-	BZX84C2V7	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZD	-	BZX84C3V0	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZE	-	BZX84C3V3	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZF	-	BZX84C3V6	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZG	-	BZX84C3V9	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
KZH	-	BZX84C4V3	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3c	Di
I	-	AX6902EA	Vdet-IC	2.93V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Axl
L	-	SB02W03C	Si-diode	Dual, SBR, HF, 30V, 200mA, Vf<0.55V(200mA), 6..3pF, 10ns	CP	16dg	-	3a	San
L	bv	ELM7532NEB	Vdet-IC	3.2V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
L	bw	ELM7532CEB	Vdet-IC	3.2V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
L0	-	AP8821N-30GC	Vdet-IC	3.0V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
L0	-	AP8821N-30GT	Vdet-IC	3.0V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
L0	-	AP8821N-30PC	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
L0	-	AP8821N-30PT	Vdet-IC	3.0V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
L0	-	BAT721S	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dl	-	3a	PHH
L0	-	ELM7620LAB	Vdet-IC	2.0V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
L0	-	HSMF-386B	PIN-diode	RF, 50V, 1A, Rs(typ)=3Ω, 0.2pF	SOT-323	16dc	-	3a	Agi
L0	-	R3111N302C	Vdet-IC	3V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
L0	-	R3130N40AC	Vdet-IC	4V±1.5%, -Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
L0	-	RN1101FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	fSM	19ta	-	3a	Tos
L0-	-	RT9819B-29PV	Vdet-IC	2.9V±1.5%, -Reset PPO, Td=55ms	SOT-23	16vdc	VD7	3a	Rct
L03	-	XC61CN1002M	Vdet-IC	1.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
L05	-	ZLLS500TA	Si-diode	SBR, 40V, 700mA, Vf<0.63V(750mA)	SOT-23	16dc	-	3a	Zx
L05	-	ZLLS500TC	Si-diode	SBR, 40V, 700mA, Vf<0.63V(750mA)	SOT-23	16dc	-	3a	Zx
L09	-	82C09-AE3-5	Vdet-IC	0.9V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L09G	-	82C09G-AE3-5	Vdet-IC	0.9V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L09L	-	82C09L-AE3-5	Vdet-IC	0.9V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L0A	-	LM3480IM3-3.3	LVR-IC	Quasi-LDO, 3.3V±5%, 100mA	SOT-23	16cj	VR1	3d	Nsc
L0B	-	LM3480IM3-5.0	LVR-IC	Quasi-LDO, 5.0V±5%, 100mA	SOT-23	16cj	VR1	3d	Nsc
L0C	-	LM3480IM3-12	LVR-IC	Quasi-LDO, 12V±5%, 100mA	SOT-23	16cj	VR1	3d	Nsc
L0D	-	LM3480IM3-15	LVR-IC	Quasi-LDO, 15V±5%, 100mA	SOT-23	16cj	VR1	3d	Nsc
L0p	-	BAT721S	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dl	-	3a	PHH
L0t	-	BAT721S	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dl	-	3a	PHM
L0W	-	BAT721S	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dl	-	3a	PHC
L1	-	AP8821N-31GC	Vdet-IC	3.1V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
L1	-	AP8821N-31GT	Vdet-IC	3.1V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
L1	-	AP8821N-31PC	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
L1	-	AP8821N-31PT	Vdet-IC	3.1V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
L1	-	BAT54T	Si-diode	SBD, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-523	16dc	-	3b	Di
L1	-	BFS36	Si-npn	AF, LN, 45V, 0.5A, >30MHz	SOT-323	16ta	-	3a	Fer
L1	-	BSS65	Si-pnp	Sw, 12V, 100mA, 400MHz, <60/90ns	SOT-23	16ta	-	3a	Fer
L1	-	ELM7621LAB	Vdet-IC	2.1V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
L1	-	R3111N312C	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
L1	-	R3130N44AC	Vdet-IC	4.4V±1.5%, -Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
L1	-	RN1102FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	fSM	19ta	-	3a	Tos



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L1	-	RT9819E-23PV	Vdet-IC	2.3V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Rct
L10	-	82C10-AE3-5	Vdet-IC	1.0V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L10	-	ZLLS1000TA	Si-diode	SBR, 40V, 1.6A, Vf<0.66V(1.5A)	SOT-23	16dc	-	3a	Zx
L10	-	ZLLS1000TC	Si-diode	SBR, 40V, 1.6A, Vf<0.66V(1.5A)	SOT-23	16dc	-	3a	Zx
L10G	-	82C10G-AE3-5	Vdet-IC	1.0V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L10L	-	82C10L-AE3-5	Vdet-IC	1.0V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L11	-	82C11-AE3-5	Vdet-IC	1.1V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L11G	-	82C11G-AE3-5	Vdet-IC	1.1V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L11L	-	82C11L-AE3-5	Vdet-IC	1.1V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L12	-	82C12-AE3-5	Vdet-IC	1.2V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L12G	-	82C12G-AE3-5	Vdet-IC	1.2V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L12L	-	82C12L-AE3-5	Vdet-IC	1.2V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L13	-	82C13-AE3-5	Vdet-IC	1.3V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L13	-	XC61CN1102M	Vdet-IC	1.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
L13G	-	82C13G-AE3-5	Vdet-IC	1.3V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L13L	-	82C13L-AE3-5	Vdet-IC	1.3V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L14	-	82C14-AE3-5	Vdet-IC	1.4V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L14	-	DTB114GK	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R2=10k	SOT-346	16ta	-	3a	Rhm
L14G	-	82C14G-AE3-5	Vdet-IC	1.4V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L14L	-	82C14L-AE3-5	Vdet-IC	1.4V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L15	-	2SC3624A-15	Si-npn	AF-Amp, Sw, 60V, 150mA, 200mW, 250MHz, B=1000.2000	SOT-23	16ta	-	3a	Nec
L15	-	2SC4181A-15	Si-npn	AF, Sw, 60V, 150mA, 150mW, B=1000..2000, 250MHz	SOT-323	16ta	-	3a	Nec
L15	-	82C15-AE3-5	Vdet-IC	1.5V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L15G	-	82C15G-AE3-5	Vdet-IC	1.5V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L15L	-	82C15L-AE3-5	Vdet-IC	1.5V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L16	-	2SC3624A-16	Si-npn	AF-Amp, Sw, 60V, 150mA, 200mW, 250MHz, B=1600..3200	SOT-23	16ta	-	3a	Nec
L16	-	2SC4181A-16	Si-npn	AF, Sw, 60V, 150mA, 150mW, B=1600..3200, 250MHz	SOT-323	16ta	-	3a	Nec
L16	-	82C16-AE3-5	Vdet-IC	1.6V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L16G	-	82C16G-AE3-5	Vdet-IC	1.6V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L16L	-	82C16L-AE3-5	Vdet-IC	1.6V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L17	-	2SC3624-17	Si-npn	AF-Amp, Sw, 60V, 150mA, 200mW, 250MHz, B=1000..2000	SOT-23	16ta	-	3a	Nec
L17	-	2SC4181-17	Si-npn	AF, Sw, 60V, 150mA, 150mW, B=1000..2000, 250MHz	SOT-323	16ta	-	3a	Nec
L17	-	82C17-AE3-5	Vdet-IC	1.7V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L17G	-	82C17G-AE3-5	Vdet-IC	1.7V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L17L	-	82C17L-AE3-5	Vdet-IC	1.7V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L18	-	2SC3624-18	Si-npn	AF-Amp, Sw, 60V, 150mA, 200mW, 250MHz, B=160..3200	SOT-23	16ta	-	3a	Nec
L18	-	2SC4181-18	Si-npn	AF, Sw, 60V, 150mA, 150mW, B=1600..3200, 250MHz	SOT-323	16ta	-	3a	Nec
L18	-	82C18-AE3-5	Vdet-IC	1.8V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L18G	-	82C18G-AE3-5	Vdet-IC	1.8V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L18L	-	82C18L-AE3-5	Vdet-IC	1.8V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L19	-	82C19-AE3-5	Vdet-IC	1.9V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L19	-	SJ73L19S	Vdet-IC	1.9V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L19G	-	82C19G-AE3-5	Vdet-IC	1.9V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L19L	-	82C19L-AE3-5	Vdet-IC	1.9V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L2	-	AP8821N-32GC	Vdet-IC	3.2V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
L2	-	AP8821N-32GT	Vdet-IC	3.2V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
L2	-	AP8821N-32PC	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
L2	-	AP8821N-32PT	Vdet-IC	3.2V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
L2	-	BAS40-06	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-23	16df	-	3a	Ons
L2	-	BAT54AT	Si-diode	Dual, SBD, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-523	16ff	-	3b	Di
L2	-	BSS69	Si-pnp	Sw, 40V, 100mA, 200MHz, <75/225ns, B>50	SOT-23	16ta	-	3a	Fer
L2	-	ELM7622LAB	Vdet-IC	2.2V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
L2	-	HSPM-3862	PIN-diode	Dual, RF, 50V, 1A(1ms), <0.2pF, <3Q(100mA)	SOT-23	16dl	-	3a	Agj
L2	-	HSPM-386C	PIN-diode	Dual, RF, 50V, 1A, Rs(typ)=3Q, 0.2pF	SOT-323	16dg	-	3a	Agj
L2	-	KTC4075-2	Si-npn	AF, 60V, 150mA, 100mW, B=70..140, >80MHz	SOT-323	16ta	-	3f	Kec
L2	-	R3111N322C	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
L2	-	R3130N26AC3	Vdet-IC	2.6V±1.5%, -Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
L2	-	RN1103FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	fSM	19ta	-	3a	Tos
L2-	-	RT9819E-24PV	Vdet-IC	2.4V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Rct
L20	-	82C20-AE3-5	Vdet-IC	2.0V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L20	-	BAS29	Si-diode	GP, Contr, Avalanche, 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16dc	-	3a	Nsc
L20	-	KSK211	n-FET	VHF/FM, 18V, 200mW, Idss=1mA, Up<4V	SOT-23	16fk	-	3a	Sam
L20G	-	82C20G-AE3-5	Vdet-IC	2.0V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L20L	-	82C20L-AE3-5	Vdet-IC	2.0V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L21	-	82C21-AE3-5	Vdet-IC	2.1V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L21	-	BAS31	Si-diode	Dual, GP, Contr, Aval., 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16dl	-	3a	Nsc
L21	-	GS810C21EUA	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
L21	-	SJ73L21S	Vdet-IC	2.1V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L21G	-	82C21G-AE3-5	Vdet-IC	2.1V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L21L	-	82C21L-AE3-5	Vdet-IC	2.1V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L22	-	82C22-AE3-5	Vdet-IC	2.2V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L22	-	BAS35	Si-diode	Dual, GP, Contr, Aval., 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16df	-	3a	Nsc
L22G	-	82C22G-AE3-5	Vdet-IC	2.2V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L22L	-	82C22L-AE3-5	Vdet-IC	2.2V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L23	-	82C23-AE3-5	Vdet-IC	2.3V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L23	-	SJ73L23S	Vdet-IC	2.3V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L23	-	XC61CN1202M	Vdet-IC	1.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
L23G	-	82C23G-AE3-5	Vdet-IC	2.3V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L23L	-	82C23L-AE3-5	Vdet-IC	2.3V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L24	-	82C24-AE3-5	Vdet-IC	2.4V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L24	-	DTD114GK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R2=10k	SOT-346	16ta	-	3a	Rhm
L24	-	GS810C24EUA	Vdet-IC	2.4V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
L24G	-	82C24G-AE3-5	Vdet-IC	2.4V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L24L	-	82C24L-AE3-5	Vdet-IC	2.4V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L25	-	82C25-AE3-5	Vdet-IC	2.5V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L25	-	SJ73L25S	Vdet-IC	2.5V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L25G	-	82C25G-AE3-5	Vdet-IC	2.5V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L25L	-	82C25L-AE3-5	Vdet-IC	2.5V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L26	-	82C26-AE3-5	Vdet-IC	2.6V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L26	-	GS810CREUA	Vdet-IC	2.63V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
L26G	-	82C26G-AE3-5	Vdet-IC	2.6V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L26L	-	82C26L-AE3-5	Vdet-IC	2.6V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L27	-	82C27-AE3-5	Vdet-IC	2.7V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L27	-	GS810C27SEUA	Vdet-IC	2.7V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
L27	-	SJ73L27S	Vdet-IC	2.7V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L27G	-	82C27G-AE3-5	Vdet-IC	2.7V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L27L	-	82C27L-AE3-5	Vdet-IC	2.7V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L28	-	82C28-AE3-5	Vdet-IC	2.8V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L28G	-	82C28G-AE3-5	Vdet-IC	2.8V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L28L	-	82C28L-AE3-5	Vdet-IC	2.8V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L29	-	82C29-AE3-5	Vdet-IC	2.9V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L29	-	GS810CSEUA	Vdet-IC	2.93V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
L29	-	SJ73L29S	Vdet-IC	2.9V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L29G	-	82C29G-AE3-5	Vdet-IC	2.9V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L29L	-	82C29L-AE3-5	Vdet-IC	2.9V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L3	-	25C1623-3	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=60..120	SOT-23	16ta	-	3a	Nec
L3	-	AP8821N-33GC	Vdet-IC	3.3V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
L3	-	AP8821N-33GT	Vdet-IC	3.3V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
L3	-	AP8821N-33PC	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
L3	-	AP8821N-33PT	Vdet-IC	3.3V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
L3	-	BAT54CT	Si-diode	Dual, SBD, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-523	16dgg	-	3b	Di
L3	-	BFS37	Si-pnp	AF, LN, 45V, 0.5A, >30MHz	SOT-323	16ta	-	3a	Fer
L3	-	BSS70	Si-pnp	Sw, 40V, 100mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Zx
L3	-	ELM7623LAB	Vdet-IC	2.3V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
L3	-	HSMP-3863	PIN-diode	Dual, RF, 50V, 1A(1ms), <0.2pF, <3Ω(100mA)	SOT-23	16df	-	3a	Agi
L3	-	HSMP-386E	PIN-diode	Dual, RF, 50V, 1A, Rs(typ)=3Ω, 0.2pF	SOT-323	16df	-	3a	Agi
L3	-	KST1623-L3	Si-npn	GP, 50V, 100mA, 350mW, B=60..120, >200MHz	SOT-23	16ta	-	3a	Sam
L3	-	MMBC1623L3	Si-npn	GP, AF, 50V, 100mA, 350mW, B=60..120, >200MHz	SOT-23	16ta	-	3a	Sam
L3	-	R3111N332C	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
L3	-	R3130N29AC3	Vdet-IC	2.9V±1.5%, -Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
L3	-	RN1104FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	ISM	19ta	-	3a	Tos
L3	-	RT9819E-25PV	Vdet-IC	2.5V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Rct
L30	-	82C30-AE3-5	Vdet-IC	3.0V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L30	-	FA1L4L	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/22k	SC-59	16ta	-	3a	Nec
L30	-	GA1L4L	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/22k	SOT-323	16ta	-	3a	Nec
L30	-	GS810CTEUA	Vdet-IC	3.08V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
L30G	-	82C30G-AE3-5	Vdet-IC	3.0V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L30L	-	82C30L-AE3-5	Vdet-IC	3.0V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L31	-	82C31-AE3-5	Vdet-IC	3.1V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L31	-	BAV23S	Si-diode	Dual, GP, 200V, 225mA, Vs<1.25V(200mA), <50ns	SOT-23	16dl	-	3a	Phi
L31	-	FA1L4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SC-59	16ta	-	3a	Nec
L31	-	GA1L4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	Nec
L31	-	SJ73L31S	Vdet-IC	3.1V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L31G	-	82C31G-AE3-5	Vdet-IC	3.1V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L31L	-	82C31L-AE3-5	Vdet-IC	3.1V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L32	-	82C32-AE3-5	Vdet-IC	3.2V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L32	-	FA1F4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SC-59	16ta	-	3a	Nec
L32	-	GA1F4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a	Nec
L32	-	SJ73L32S	Vdet-IC	3.2V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L32G	-	82C32G-AE3-5	Vdet-IC	3.2V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc





SMD  
code

A

Type

Function

Short description

Case

Pin Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
L32L	-	82C32L-AE3-5	Vdet-IC	3.2V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L33	-	82C33-AE3-5	Vdet-IC	3.3V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L33	-	FA1A4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SC-59	16ta -	3a	Nec
L33	-	GA1A4M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta -	3a	Nec
L33	-	SJ73L33S	Vdet-IC	3.3V±5%, -Reset OCO	SOT-23	16vda VD6	3b	Kau
L33	-	XC61CN1302M	Vdet-IC	1.3V±2%, +Reset ODO	SOT-23	16vdb VD6	3d	Tor
L33G	-	82C33G-AE3-5	Vdet-IC	3.3V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L33L	-	82C33L-AE3-5	Vdet-IC	3.3V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L34	-	82C34-AE3-5	Vdet-IC	3.4V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L34	-	FA1A4P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SC-59	16ta -	3a	Nec
L34	-	GA1A4P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta -	3a	Nec
L34	-	SJ73L34S	Vdet-IC	3.4V±5%, -Reset OCO	SOT-23	16vda VD6	3b	Kau
L34G	-	82C34G-AE3-5	Vdet-IC	3.4V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L34L	-	82C34L-AE3-5	Vdet-IC	3.4V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L35	-	82C35-AE3-5	Vdet-IC	3.5V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L35	-	FA1F4N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SC-59	16ta -	3a	Nec
L35	-	GA1F4N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta -	3a	Nec
L35	-	SJ73L35S	Vdet-IC	3.5V±5%, -Reset OCO	SOT-23	16vda VD6	3b	Kau
L35G	-	82C35G-AE3-5	Vdet-IC	3.5V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L35L	-	82C35L-AE3-5	Vdet-IC	3.5V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L36	-	82C36-AE3-5	Vdet-IC	3.6V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L36	-	FA1L3Z-K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=135..270	SC-59	16ta -	3a	Nec
L36	-	GA1L3Z-O	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=200..400	SOT-323	16ta -	3a	Nec
L36	-	SJ73L36S	Vdet-IC	3.6V±5%, -Reset OCO	SOT-23	16vda VD6	3b	Kau
L36G	-	82C36G-AE3-5	Vdet-IC	3.6V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L36L	-	82C36L-AE3-5	Vdet-IC	3.6V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L37	-	82C37-AE3-5	Vdet-IC	3.7V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L37	-	FA1L3Z-P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=200..400	SC-59	16ta -	3a	Nec
L37	-	GA1L3Z-P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=135..270	SOT-323	16ta -	3a	Nec
L37G	-	82C37G-AE3-5	Vdet-IC	3.7V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L37L	-	82C37L-AE3-5	Vdet-IC	3.7V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L38	-	82C38-AE3-5	Vdet-IC	3.8V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L38	-	FA1L3Z-Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=300..600	SC-59	16ta -	3a	Nec
L38	-	GA1L3Z-K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=135..270	SOT-323	16ta -	3a	Nec
L38G	-	82C38G-AE3-5	Vdet-IC	3.8V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L38L	-	82C38L-AE3-5	Vdet-IC	3.8V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L39	-	82C39-AE3-5	Vdet-IC	3.9V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L39	-	SJ73L39S	Vdet-IC	3.9V±5%, -Reset OCO	SOT-23	16vda VD6	3b	Kau
L39G	-	82C39G-AE3-5	Vdet-IC	3.9V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L39L	-	82C39L-AE3-5	Vdet-IC	3.9V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L4	-	2SC1623-4	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=90..180	SOT-23	16ta -	3a	Nec
L4	-	2SC1623A-4	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=90..180	SOT-23	16ta -	3a	Nec
L4	-	2SC2812-4	Si-npn	GP, AF, 55V, 150mA, 200mW, B=90..180, 100MHz	CPA	16ta -	3a	San
L4	-	2SC4177-4	Si-npn	AF, 60V, 100mA, 150mW, B=90..180, 250MHz	SOT-323	16ta -	3a	Nec
L4	-	2SC4783-4	Si-npn	Hi-beta, 60V, 200mA, 200mW, 250MHz, B=90..180	SOT-416	16ta -	3a	Nec
L4	-	AP8821N-34GC	Vdet-IC	3.4V±2%, -Reset ODO, Halogen-free	SOT-23	16vda VD6	3bb	Anw
L4	-	AP8821N-34GT	Vdet-IC	3.4V±2%, -Reset ODO, Halogen-free	SC-70	16vda VD6	3bb	Anw
L4	-	AP8821N-34PC	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vda VD6	3b	Anw
L4	-	AP8821N-34PT	Vdet-IC	3.4V±2%, -Reset ODO	SC-70	16vda VD6	3b	Anw
L4	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dc -	3g	Vs
L4	-	BAT54ST	Si-diode	Dual, SBD, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-523	16dl -	3b	Di
L4	-	BAT54W	Si-diode	SBR, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-323	16dc -	3a	Phi
L4	-	ELM7624LAB	Vdet-IC	2.4V±2%, -Reset PPO, 250ms	SOT-23	16vdc VD7	3d	Elm
L4	-	HSMP-3864	PIN-diode	Dual, RF, 50V, 1A(1ms), <0.2pF, <3Ω(100mA)	SOT-23	16dg -	3a	Agi
L4	-	HSMP-386F	PIN-diode	Dual, RF, 50V, 1A, Rs(typ)=3Ω, 0.2pF	SOT-323	16dg -	3a	Agi
L4	-	KST1623-L4	Si-npn	GP, 50V, 100mA, 350mW, B=90..180, >200MHz	SOT-23	16ta -	3a	Sam
L4	-	KTC4075-4	Si-npn	AF, 60V, 150mA, 100mW, B=120..240, >80MHz	SOT-323	16ta -	3f	Kec
L4	-	MMBC1623L4	Si-npn	GP, AF, 50V, 100mA, 350mW, B=100..200, >200MHz	SOT-23	16ta -	3a	Sam
L4	-	R3111N342C	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdd VD6	3d	Ric
L4	-	R3130N30AC8	Vdet-IC	3V±1.5%, -Reset ODO, 50ms	SOT-23	16vdc VD6	3b	Ric
L4	-	RN1105FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=2.2k/47k	ISM	19ta -	3a	Tos
L4	-	RT9819E-26PV	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3a	Rct
L4	-	TC54VN1402ECB	Vdet-IC	1.4V±2%, -Reset ODO	SC-59	16vdb VD6	3d	Mcc
L40	-	82C40-AE3-5	Vdet-IC	4.0V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L40	-	GS810CJEUA	Vdet-IC	4.0V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc VD7	3g	Vs
L40G	-	82C40G-AE3-5	Vdet-IC	4.0V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L40L	-	82C40L-AE3-5	Vdet-IC	4.0V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc
L41	-	82C41-AE3-5	Vdet-IC	4.1V±2% -Reset PPO	SOT-23	16vdb VD7	3a	Utc
L41G	-	82C41G-AE3-5	Vdet-IC	4.1V±2% -Reset PPO, halogen free	SOT-23	16vdb VD7	3a	Utc
L41L	-	82C41L-AE3-5	Vdet-IC	4.1V±2% -Reset PPO, lead free	SOT-23	16vdb VD7	3a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

L42	-	82C42-AE3-5	Vdet-IC	4.2V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L42	-	BAT54A	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16df	-	3a	Nsc
L42	-	SJ73L42S	Vdet-IC	4.2V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L42G	-	82C42G-AE3-5	Vdet-IC	4.2V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L42L	-	82C42L-AE3-5	Vdet-IC	4.2V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L43	-	82C43-AE3-5	Vdet-IC	4.3V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L43	-	BAT54B	Si-diode	Dual, Schottky, 30V, 200mA, Vf(If=100mA)<1V, 10pF, <5ns	SOT-23	16dg	-	3g	Vs
L43	-	BAT54C	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dg	-	3a	Nsc
L43	-	GS810CMEUA	Vdet-IC	4.38V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
L43	-	XC61CN1402M	Vdet-IC	1.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
L43G	-	82C43G-AE3-5	Vdet-IC	4.3V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L43L	-	82C43L-AE3-5	Vdet-IC	4.3V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L44	-	82C44-AE3-5	Vdet-IC	4.4V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L44	-	BAT54S	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dl	-	3a	Nsc
L44G	-	82C44G-AE3-5	Vdet-IC	4.4V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L44L	-	82C44L-AE3-5	Vdet-IC	4.4V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L45	-	82C45-AE3-5	Vdet-IC	4.5V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L45	-	SJ73L45S	Vdet-IC	4.5V±5%, -Reset OCO	SOT-23	16vda	VD6	3b	Kau
L45G	-	82C45G-AE3-5	Vdet-IC	4.5V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L45L	-	82C45L-AE3-5	Vdet-IC	4.5V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L46	-	82C46-AE3-5	Vdet-IC	4.6V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L46	-	GS810CLEUA	Vdet-IC	4.63V±1.5%, +Reset PPO, 1.5ms	SOT-23	16vdc	VD7	3g	Vs
L46G	-	82C46G-AE3-5	Vdet-IC	4.6V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L46L	-	82C46L-AE3-5	Vdet-IC	4.6V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L47	-	82C47-AE3-5	Vdet-IC	4.7V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L47G	-	82C47G-AE3-5	Vdet-IC	4.7V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L47L	-	82C47L-AE3-5	Vdet-IC	4.7V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L48	-	82C48-AE3-5	Vdet-IC	4.8V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L48G	-	82C48G-AE3-5	Vdet-IC	4.8V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L48L	-	82C48L-AE3-5	Vdet-IC	4.8V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L49	-	82C49-AE3-5	Vdet-IC	4.9V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L49G	-	82C49G-AE3-5	Vdet-IC	4.9V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L49L	-	82C49L-AE3-5	Vdet-IC	4.9V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L4p	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dc	-	3a	PHH
L4t	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dc	-	3a	PhM
L4w	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dc	-	3a	PhC
L4Z	-	BAT54	Si-diode	SBR, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dc	-	3a	Zx
L5	-	2SC1623-5	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=135..270	SOT-23	16ta	-	3a	Nec
L5	-	2SC1623A-5	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=135..270	SOT-23	16ta	-	3a	Nec
L5	-	2SC2812-5	Si-npn	GP, AF, 55V, 150mA, 200mW, B=135..270, 100MHz	CPA	16ta	-	3a	San
L5	-	2SC4177-5	Si-npn	AF, 60V, 100mA, 150mW, B=135..270, 250MHz	SOT-323	16ta	-	3a	Nec
L5	-	2SC4211-5	Si-npn	GP, 55V, 150mA, 150mW, 200MHz, B=135..270	SOT-323	16ta	-	3a	San
L5	-	2SC4783-5	Si-npn	Hi-beta, 60V, 200mA, 200mW, 250MHz, B=135..270	SOT-416	16ta	-	3a	Nec
L5	-	AP8821N-35GC	Vdet-IC	3.5V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
L5	-	AP8821N-35GT	Vdet-IC	3.5V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
L5	-	AP8821N-35PC	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
L5	-	AP8821N-35PT	Vdet-IC	3.5V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
L5	-	BFT27	Si-npn	AF, 60V, 0.5A, >30MHz	SOT-323	16te	-	3a	Fer
L5	-	BSS65R	Si-pnp	Sw, 12V, 100mA, 330mW, B=40..150, >400MHz	SOT-23	16te	-	3a	Zx
L5	-	ELM7625LAB	Vdet-IC	2.5V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
L5	-	KST1623-L5	Si-npn	GP, 50V, 100mA, 350mW, B=135..270, >200MHz	SOT-23	16ta	-	3a	Sam
L5	-	MMBC1623L5	Si-npn	GP, AF, 50V, 100mA, 350mW, B=135..270, >200MHz	SOT-23	16ta	-	3a	Sam
L5	-	R3111N352C	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
L5	-	R3130N46AC5	Vdet-IC	4.6V±1.5%, -Reset ODO, 50ms	SOT-23	16vdc	VD6	3b	Ric
L5	-	RN1106FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=4.7k/47k	fSM	19ta	-	3a	Tos
L5	-	TC54VN1502ECB	Vdet-IC	1.5V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
L5-	-	RT9818B-31PV	Vdet-IC	3.1V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
L50	-	82C50-AE3-5	Vdet-IC	5.0V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L50G	-	82C50G-AE3-5	Vdet-IC	5.0V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L50L	-	82C50L-AE3-5	Vdet-IC	5.0V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L51	-	82C51-AE3-5	Vdet-IC	5.1V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L51G	-	82C51G-AE3-5	Vdet-IC	5.1V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L51L	-	82C51L-AE3-5	Vdet-IC	5.1V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L52	-	82C52-AE3-5	Vdet-IC	5.2V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L52	-	BAS678	Si-diode	Sw, Fast, 80V, 250mA, Vf<1V(100mA), <6ns	SOT-23	16dc	-	3a	Phi
L52G	-	82C52G-AE3-5	Vdet-IC	5.2V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc
L52L	-	82C52L-AE3-5	Vdet-IC	5.2V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a	Utc
L53	-	82C53-AE3-5	Vdet-IC	5.3V±2% -Reset PPO	SOT-23	16vdb	VD7	3a	Utc
L53	-	XC61CN1502M	Vdet-IC	1.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
L53G	-	82C53G-AE3-5	Vdet-IC	5.3V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a	Utc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L53L	-	82C53L-AE3-5	Vdet-IC	5.3V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
L54	-	82C54-AE3-5	Vdet-IC	5.4V±2% -Reset PPO	SOT-23	16vdb	VD7	3a Utc
L54G	-	82C54G-AE3-5	Vdet-IC	5.4V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
L54L	-	82C54L-AE3-5	Vdet-IC	5.4V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
L55	-	82C55-AE3-5	Vdet-IC	5.5V±2% -Reset PPO	SOT-23	16vdb	VD7	3a Utc
L55G	-	82C55G-AE3-5	Vdet-IC	5.5V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
L55L	-	82C55L-AE3-5	Vdet-IC	5.5V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
L56	-	82C56-AE3-5	Vdet-IC	5.6V±2% -Reset PPO	SOT-23	16vdb	VD7	3a Utc
L56G	-	82C56G-AE3-5	Vdet-IC	5.6V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
L56L	-	82C56L-AE3-5	Vdet-IC	5.6V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
L57	-	82C57-AE3-5	Vdet-IC	5.7V±2% -Reset PPO	SOT-23	16vdb	VD7	3a Utc
L57G	-	82C57G-AE3-5	Vdet-IC	5.7V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
L57L	-	82C57L-AE3-5	Vdet-IC	5.7V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
L58	-	82C58-AE3-5	Vdet-IC	5.8V±2% -Reset PPO	SOT-23	16vdb	VD7	3a Utc
L58G	-	82C58G-AE3-5	Vdet-IC	5.8V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
L58L	-	82C58L-AE3-5	Vdet-IC	5.8V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
L59	-	82C59-AE3-5	Vdet-IC	5.9V±2% -Reset PPO	SOT-23	16vdb	VD7	3a Utc
L59G	-	82C59G-AE3-5	Vdet-IC	5.9V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
L59L	-	82C59L-AE3-5	Vdet-IC	5.9V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
L5p	-	BAS55	Si-diode	Sw, U-Fast, 60V, 250mA, Vf<1V(200mA), <6ns	SOT-23	16dc	-	3a Phi
L6	-	2SC1623-6	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=200..400	SOT-23	16ta	-	3a Nec
L6	-	2SC1623A-6	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=200..400	SOT-23	16ta	-	3a Nec
L6	-	2SC2812-6	Si-npn	GP, AF, 55V, 150mA, 200mW, B=150..300, 100MHz	CPA	16ta	-	3a San
L6	-	2SC4177-6	Si-npn	AF, 60V, 100mA, 150mW, B=200..400, 250MHz	SOT-323	16ta	-	3a Nec
L6	-	2SC4211-6	Si-npn	GP, 55V, 150mA, 150mW, 200MHz, B=200..400	SOT-323	16ta	-	3a San
L6	-	2SC4783-6	Si-npn	Hi-beta, 60V, 200mA, 200mW, 250MHz, B=200..400	SOT-416	16ta	-	3a Nec
L6	-	AP8821N-36GC	Vdet-IC	3.6V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
L6	-	AP8821N-36GT	Vdet-IC	3.6V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
L6	-	AP8821N-36PC	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
L6	-	AP8821N-36PT	Vdet-IC	3.6V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
L6	-	BAR17	PIN-diode	RF, 100V, 140mA, Vf(If=100mA)<1V, Ir<0.05µA, Cd<0.37pF	SOT-23	16dc	-	3a Sie
L6	-	BSS47	Si-npn	Nix, 120V, 100mA	SOT-323	16te	-	3a Fer
L6	-	BSS69R	Si-npn	Sw, 40V, 100mA, 200MHz, <75/225ns, B>50	SOT-23	16te	-	3a Zx
L6	-	ELM7626LAB	Vdet-IC	2.6V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
L6	-	KST1623-L6	Si-npn	GP, 50V, 100mA, 350mW, B=200..400, >200MHz	SOT-23	16ta	-	3a Sam
L6	-	KTC4075-6	Si-npn	AF, 60V, 150mA, 100mW, B=200..400, >80MHz	SOT-323	16ta	-	3f Kec
L6	-	MMBC1623L6	Si-npn	GP, AF, 50V, 100mA, 350mW, B=200..400, >200MHz	SOT-23	16ta	-	3a Sam
L6	-	R3111N362C	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
L6	-	R3130N27AC	Vdet-IC	2.7V±1.5%, -Reset ODO, 50ms	SOT-23	16vdc	VD6	3b Ric
L6	-	RN1107FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	fSM	19ta	-	3a Tos
L6	-	TC54VN1602ECB	Vdet-IC	1.6V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
L6	-	RT9818B-30PVL	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a Rct
L60	-	82C60-AE3-5	Vdet-IC	6.0V±2% -Reset PPO	SOT-23	16vdb	VD7	3a Utc
L60G	-	82C60G-AE3-5	Vdet-IC	6.0V±2% -Reset PPO, halogen free	SOT-23	16vdb	VD7	3a Utc
L60L	-	82C60L-AE3-5	Vdet-IC	6.0V±2% -Reset PPO, lead free	SOT-23	16vdb	VD7	3a Utc
L61	-	FA1L4Z-K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=135..270	SC-59	16ta	-	3a Nec
L61	-	GA1L4Z-Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=300..600	SOT-323	16ta	-	3a Nec
L62	-	FA1L4Z-P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=200..400	SC-59	16ta	-	3a Nec
L62	-	GA1L4Z-P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=200..400	SOT-323	16ta	-	3a Nec
L63	-	FA1L4Z-Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=300..600	SC-59	16ta	-	3a Nec
L63	-	GA1L4Z-K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=135..270	SOT-323	16ta	-	3a Nec
L63	-	XC61CN1602M	Vdet-IC	1.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
L63	-	XE61CN1645MR	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
L64	-	FA1F4Z-K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=135..270	SC-59	16ta	-	3a Nec
L64	-	GA1F4Z-Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=300..600	SOT-323	16ta	-	3a Nec
L65	-	FA1F4Z-P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=200..400	SC-59	16ta	-	3a Nec
L65	-	GA1F4Z-P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=200..400	SOT-323	16ta	-	3a Nec
L65	-	LN61FN1612M	Vdet-IC	1.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
L65	-	TC51N1602ECB	Vdet-IC	1.6V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mcc
L65	-	XC61FN1612M	Vdet-IC	1.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
L65	-	XC61HN1612MR	Vdet-IC	1.6V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
L66	-	FA1F4Z-Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=300..600	SC-59	16ta	-	3a Nec
L66	-	GA1F4Z-K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=135..270	SOT-323	16ta	-	3a Nec
L66	-	LN61FN1642M	Vdet-IC	1.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
L66	-	XC61FN1642M	Vdet-IC	1.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
L66	-	XC61HN1642MR	Vdet-IC	1.6V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
L67	-	FA1A4Z-K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=135..270	SC-59	16ta	-	3a Nec
L67	-	GA1A4Z-Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=300..600	SOT-323	16ta	-	3a Nec
L67	-	LN61FN1652M	Vdet-IC	1.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
L67	-	XC61FN1652M	Vdet-IC	1.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L67	-	XC61HN1652MR	Vdet-IC	1.6V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
L68	-	FA1A4Z-P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=200..400	SC-59	16ta	-	3a Nec
L68	-	GA1A4Z-Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=200..400	SOT-323	16ta	-	3a Nec
L69	-	FA1A4Z-Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=300..600	SC-59	16ta	-	3a Nec
L69	-	GA1A4Z-K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=135..270	SOT-323	16ta	-	3a Nec
L6p	-	BAT720	Si-diode	Schottky, Sw, U-Fast, 40V, 500mA, Vf<0.55V(0.5A), <0.3ns	SOT-23	16dc	-	3a PHH
L6t	-	BAT720	Si-diode	Schottky, Sw, U-Fast, 40V, 500mA, Vf<0.55V(0.5A), <0.3ns	SOT-23	16dc	-	3a PHM
L6W	-	BAT720	Si-diode	Schottky, Sw, U-Fast, 40V, 500mA, Vf<0.55V(0.5A), <0.3ns	SOT-23	16dc	-	3a PhC
L7	-	2SC1623-7	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=300..600	SOT-23	16ta	-	3a Nec
L7	-	2SC1623A-7	Si-npn	GP, 60V, 100mA, 200mW, 250MHz, B=300..600	SOT-23	16ta	-	3a Nec
L7	-	2SC2812-7	Si-npn	GP, AF, 55V, 150mA, 200mW, B=175..350, 100MHz	CPA	16ta	-	3a San
L7	-	2SC4177-7	Si-npn	AF, 60V, 100mA, 150mW, B=300..600, 250MHz	SOT-323	16ta	-	3a Nec
L7	-	2SC4211-7	Si-npn	GP, 55V, 150mA, 150mW, 200MHz, B=300..600	SOT-323	16ta	-	3a San
L7	-	2SC4783-7	Si-npn	Hi-beta, 60V, 200mA, 200mW, 250MHz, B=300..600	SOT-416	16ta	-	3a Nec
L7	-	AP8821N-37GC	Vdet-IC	3.7V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
L7	-	AP8821N-37GT	Vdet-IC	3.7V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
L7	-	AP8821N-37PC	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
L7	-	AP8821N-37PT	Vdet-IC	3.7V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
L7	-	BAT721	Si-diode	Schottky, Sw, U-Fast, 40V, 200mA, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dc	-	3a PHH
L7	-	BSS56	Si-npn	Sw, Driver, 100V, 500mA, >80MHz	SOT-323	16te	-	3a Fer
L7	-	BSS70R	Si-npn	Sw, 40V, 100mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a Zx
L7	-	ELM7627LAB	Vdet-IC	2.7V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
L7	-	KST1623-L7	Si-npn	GP, 50V, 100mA, 350mW, B=300..600, >200MHz	SOT-23	16ta	-	3a Sam
L7	-	MMBC1623L7	Si-npn	GP, AF, 50V, 100mA, 350mW, B=300..600, >200MHz	SOT-23	16ta	-	3a Sam
L7	-	R311N372C	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
L7	-	RN1108FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	fSM	19ta	-	3a Tos
L7	-	TC54VN1702ECB	Vdet-IC	1.7V±2%, -Reset ODO	SC-59	16vdc	VD6	3d Mcc
L7-	-	RT9818E-12PV	Vdet-IC	1.2V±1.5%, +Reset ODO	SOT-23	16vdc	VD6	3a Rct
L73	-	XC61CN1702M	Vdet-IC	1.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
L73	-	XE61CN1745MR	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
L75	-	LN61FN1712M	Vdet-IC	1.7V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
L75	-	TC51N1702ECB	Vdet-IC	1.7V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mcc
L75	-	XC61FN1712M	Vdet-IC	1.7V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
L75	-	XC61HN1712MR	Vdet-IC	1.7V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
L76	-	LN61FN1742M	Vdet-IC	1.7V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
L76	-	XC61FN1742M	Vdet-IC	1.7V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
L76	-	XC61HN1742MR	Vdet-IC	1.7V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
L77	-	LN61FN1752M	Vdet-IC	1.7V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
L77	-	XC61FN1752M	Vdet-IC	1.7V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
L77	-	XC61HN1752MR	Vdet-IC	1.7V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
L7p	-	BAT721	Si-diode	Schottky, Sw, U-Fast, 40V, 200mA, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dc	-	3a PHH
L7s	-	BAR14-1	PIN-diode	Dual, RF, 100V, 140mA, 250mW, Vf<1.25V (100mA), <0.5pF	SOT-23	16dl	-	3c Inf
L7t	-	BAT721	Si-diode	Schottky, Sw, U-Fast, 40V, 200mA, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dc	-	3a PHM
L7W	-	BAT721	Si-diode	Schottky, Sw, U-Fast, 40V, 200mA, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dc	-	3a PhC
L8	-	AP8821N-38GC	Vdet-IC	3.8V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
L8	-	AP8821N-38GT	Vdet-IC	3.8V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
L8	-	AP8821N-38PC	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
L8	-	AP8821N-38PT	Vdet-IC	3.8V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
L8	-	BAT721A	Si-diode	Dual, Schottky, Sw, U-Fast, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16df	-	3a PHH
L8	-	ELM7628LAB	Vdet-IC	2.8V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
L8	-	KTC4075-8	Si-npn	AF, 60V, 150mA, 100mW, B=350..700, >80MHz	SOT-323	16ta	-	3f Kec
L8	-	R311N382C	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
L8	-	RN1109FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	fSM	19ta	-	3a Tos
L8	-	TC54VN1802ECB	Vdet-IC	1.8V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
L81	-	FA1L3M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/4k7	SC-59	16ta	-	3a Nec
L81	-	GA1L3M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/4k7	SOT-323	16ta	-	3a Nec
L82	-	FA1L3N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/10k	SC-59	16ta	-	3a Nec
L82	-	GA1L3N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/10k	SOT-323	16ta	-	3a Nec
L83	-	FA1A3Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SC-59	16ta	-	3a Nec
L83	-	GA1A3Q	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SOT-323	16ta	-	3a Nec
L83	-	XC61CN1802M	Vdet-IC	1.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
L83	-	XE61CN1845MR	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
L85	-	LN61FN1812M	Vdet-IC	1.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
L85	-	TC51N1802ECB	Vdet-IC	1.8V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mcc
L85	-	XC61FN1812M	Vdet-IC	1.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
L85	-	XC61HN1812MR	Vdet-IC	1.8V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
L86	-	LN61FN1842M	Vdet-IC	1.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
L86	-	XC61FN1842M	Vdet-IC	1.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
L86	-	XC61HN1842MR	Vdet-IC	1.8V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
L87	-	LN61FN1852M	Vdet-IC	1.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
L87	-	XC61FN1852M	Vdet-IC	1.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
L87	-	XC61HN1852MR	Vdet-IC	1.8V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
L8p	-	BAT721A	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16df	-	3a	PH
L8s	-	BAR15-1	PIN-diode	Dual, RF, 100V, 140mA, 250mW, Vf<1.25V (100mA), <0.5pF	SOT-23	16dg	-	3c	Inf
L8t	-	BAT721A	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16df	-	3a	PHM
L8W	-	BAT721A	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16df	-	3a	PHC
L9	-	1SS349	Si-diode	Dual, Schottky, 2x20V, 1.0A	SC-59	16dc	-	3a	Tos
L9	-	AP8821N-39GC	Vdet-IC	3.9V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
L9	-	AP8821N-39GT	Vdet-IC	3.9V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
L9	-	AP8821N-39PC	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
L9	-	AP8821N-39PT	Vdet-IC	3.9V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
L9	-	BAT721C	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dg	-	3a	PHH
L9	-	ELM7629LAB	Vdet-IC	2.9V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
L9	-	R1100D091C	LVR-IC	µ-low lcc, 0.9V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
L9	-	R3111N392C	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
L9	-	RN1110FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1=4.7k	fSM	19ta	-	3a	Tos
L9	-	TC54VN1902ECB	Vdet-IC	1.9V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
L93	-	XC61CN1902M	Vdet-IC	1.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
L93	-	XE61CN1945MR	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
L95	-	LN61FN1912M	Vdet-IC	1.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nin
L95	-	TC51N1902ECB	Vdet-IC	1.9V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
L95	-	XC61FN1912M	Vdet-IC	1.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
L95	-	XC61HN1912MR	Vdet-IC	1.9V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
L96	-	LN61FN1942M	Vdet-IC	1.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nin
L96	-	XC61FN1942M	Vdet-IC	1.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
L96	-	XC61HN1942MR	Vdet-IC	1.9V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
L97	-	LN61FN1952M	Vdet-IC	1.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nin
L97	-	XC61FN1952M	Vdet-IC	1.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
L97	-	XC61HN1952MR	Vdet-IC	1.9V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
L9p	-	BAT721C	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dg	-	3a	PHH
L9s	-	BAR16-1	PIN-diode	Dual, RF, 100V, 140mA, 250mW, Vf<1.25V (100mA), <0.5pF	SOT-23	16df	-	3c	Inf
L9t	-	BAT721C	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dg	-	3a	PHM
L9W	-	BAT721C	Si-diode	Dual, Schottky, Sw, U-Fst, 40V, 0.2A, Vf<0.55V(0.2A), <0.3ns	SOT-23	16dg	-	3a	PHC
la	-	PT7M6229CHC3	Vdet-IC	2.9V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
la	-	PT7M6229CHTA3	Vdet-IC	2.9V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
la	bm	PT7M6229CHC3E	Vdet-IC	2.9V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
la	bm	PT7M6229CHTA3E	Vdet-IC	2.9V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
La	-	AX6601-33R	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23L	16cg	VR1	3b	Axl
LA	-	BF550	Si-pnp	HF/AF, 40V, 25mA, 200mW, B=50..125, 350MHz	SOT-23	16ta	-	3a	Sil
LA	-	ELM7630HDB	Vdet-IC	3.0V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
LA	-	RN1442A	Si-npn-Digi	Mute, 50V, 300mA, 300mW, R1=10k, B=200..700	SOT-346	16ta	-	3a	Tos
LA	-	Si1303DL	p-MOSFETe	V-MOS, LogL, 20V, ±0.67A, <0.7Ω	SOT-323	16fh	-	3a	Six
LAA	-	BC807-16	Si-pnp	GP, 50V, 800mA, 200mW, B=110..250, 100MHz	SOT-23	16ta	-	3a	Auk
LAA	-	BC807F-16	Si-pnp	GP, 50V, 800mA, 200mW, B=110..250, 100MHz	SOT-23F	18ta	-	3a	Auk
LAB	-	BC807-25	Si-pnp	GP, 50V, 800mA, 200mW, B=160..400, 100MHz	SOT-23	16ta	-	3a	Auk
LAB	-	BC807F-25	Si-pnp	GP, 50V, 800mA, 200mW, B=160..400, 100MHz	SOT-23F	18ta	-	3a	Auk
LAC	-	BC807-40	Si-pnp	GP, 50V, 800mA, 200mW, B=250..630, 100MHz	SOT-23	16ta	-	3a	Auk
LAC	-	BC807F-40	Si-pnp	GP, 50V, 800mA, 200mW, B=250..630, 100MHz	SOT-23F	18ta	-	3a	Auk
LAp	-	BF550	Si-pnp	HF/AF, 40V, 25mA, 200mW, B=50..125, 350MHz	SOT-23	16ta	-	3a	PHH
LAs	-	BF550	Si-pnp	HF/AF, 40V, 25mA, 200mW, B=50..125, 350MHz	SOT-23	16ta	-	3a	PHC
LAs	-	BSR202N	n-MOSFETe*	LogL, 20V, 3.8A, 500mW, Rds=17mΩ(3.8A), 8.8/9ns	SC-59	16fh	-	3c	Inf
LAt	-	BF550	Si-pnp	HF/AF, 40V, 25mA, 200mW, B=50..125, 350MHz	SOT-23	16ta	-	3a	PHM
LAW	-	BF550	Si-pnp	HF/AF, 40V, 25mA, 200mW, B=50..125, 350MHz	SOT-23	16ta	-	3a	PHC
lb	-	PT7M6229NLC3	Vdet-IC	2.9V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
lb	-	PT7M6229NLTA3	Vdet-IC	2.9V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
lb	bm	PT7M6229NLC3E	Vdet-IC	2.9V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
lb	bm	PT7M6229NLTA3E	Vdet-IC	2.9V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti
LB	-	2SC2462-B	Si-npn	AF, 50V, 100mA, 150mW, B=100..200	SOT-23	16ta	-	3a	Ren
LB	-	2SC5850-B	Si-npn	GP, AF, 50V, 100mA, 150mW, >100MHz, B=100..200	SOT-23	16ta	-	3a	Ren
LB	-	ELM7631HDB	Vdet-IC	3.1V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
LB	-	RN1442B	Si-npn-Digi	Mute, 50V, 300mA, 300mW, R1=10k, B=350..1200	SOT-346	16ta	-	3a	Tos
LB	-	S525T	n-MOSFETd	HF, LN, 20V, 30mA, 200mW, Idss=5..14mA	SOT-23	16fi	-	3a	Tfk
LB	-	Si1305DL	p-MOSFETe	V-MOS, LogL, 8V, ±0.86A, <0.53Ω	SOT-323	16fh	-	3a	Six
LB-	-	RT9818B-45PV	Vdet-IC	4.5V±1.5%, -Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a	Rct
LBL	-	KTC4075-L	Si-npn	AF, 60V, 150mA, 100mW, B=350..700, >80MHz	SOT-323	16ta	-	3f	Kec
lc	-	PT7M6230CLC3	Vdet-IC	3.0V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
lc	-	PT7M6230CLTA3	Vdet-IC	3.0V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
lc	bm	PT7M6230CLC3E	Vdet-IC	3.0V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
lc	bm	PT7M6230CLTA3E	Vdet-IC	3.0V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
Lc	-	2SC2462-C	Si-npn	AF, 50V, 100mA, 150mW, B=160..320	SOT-23	16ta	-	3a	Ren





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LC	-	2SC5850-C	Si-npn	GP, AF, 50V, 100mA, 150mW, >100MHz, B=160..320	SOT-23	16ta	-	3a Ren
LC	-	ELM7632HDB	Vdet-IC	3.2V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
LC	-	Si1307DL	p-MOSFETe	V-MOS, LogL, 12V, ±0.85A, <0.58Ω	SOT-323	16fh	-	3a Six
LC-	-	RT9819A-40PV	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
ld	-	PT7M6230CHC3	Vdet-IC	3.0V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
ld	-	PT7M6230CHTA3	Vdet-IC	3.0V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
ld	bm	PT7M6230CHC3E	Vdet-IC	3.0V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
ld	bm	PT7M6230CHTA3E	Vdet-IC	3.0V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LD	-	2SC2462-D	Si-npn	AF, 50V, 100mA, 150mW, B=250..500	SOT-23	16ta	-	3a Ren
LD	-	2SC5850-D	Si-npn	GP, AF, 50V, 100mA, 150mW, >100MHz, B=250..500	SOT-23	16ta	-	3a Ren
LD	-	AX6601-15R	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23L	16cg	VR1	3b Axl
LD	-	BF543	n-MOSFETd*	HF, 20V, 30mA, 200mW, Idss>1.5mA, Up<1.5V, 300MHz	SOT-23	16fi	-	3a Sil
LD-	-	ELM7633HDB	Vdet-IC	3.3V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
LD-	-	RT9818A-28PV	Vdet-IC	2.8V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a Rct
LD0	cb	BL8534CB3TR50	DC/DC-IC	PFM step-up, 5.0V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD0	cba	BL8534CB3TR60	DC/DC-IC	PFM step-up, 6.0V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD0	cc	BL8534CB3TR30	DC/DC-IC	PFM step-up, 3.0V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD0	cd	BL8534CB3TR40	DC/DC-IC	PFM step-up, 4.0V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD2	cd	BL8534CB3TR42	DC/DC-IC	PFM step-up, 4.2V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD3	-	BAT54S	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<0.52V(100mA), <5ns	SOT-23	16dl	-	3a Ons
LD3	-	BAT54SPT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-23	16dl	-	3a Chm
LD3	cc	BL8534CB3TR33	DC/DC-IC	PFM step-up, 3.3V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD4	-	CH706D-40PT	Si-diode	Dual, SBD, 45V, 30mA, Vf<0.37V(1mA)	SOT-23	16dl	-	3a Chm
LD5	cd	BL8534CB3TR45	DC/DC-IC	PFM step-up, 4.5V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD5	ce	BL8534CB3TR25	DC/DC-IC	PFM step-up, 2.5V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD6	-	CHBD3004PT	Si-diode	Sw, 350V, 225mA, Vf<1V(100mA), 50ns	SOT-23	16dc	-	3a Chm
LD6	cc	BL8534CB3TR36	DC/DC-IC	PFM step-up, 3.6V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD7	-	CHBD3004APT	Si-diode	Dual, Sw, 350V, 225mA, Vf<1V(100mA), 50ns	SOT-23	16df	-	3a Chm
LD7	ce	BL8534CB3TR27	DC/DC-IC	PFM step-up, 2.7V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD8	-	CHBD3004CPT	Si-diode	Dual, Sw, 350V, 225mA, Vf<1V(100mA), 50ns	SOT-23	16dg	-	3a Chm
LD8	cc	BL8534CB3TR38	DC/DC-IC	PFM step-up, 3.8V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD8	ce	BL8534CB3TR28	DC/DC-IC	PFM step-up, 2.8V±2%, 200mA	SOT-23	16bq	DC2	3d Shb
LD9	-	CHBD3004SPT	Si-diode	Dual, Sw, 350V, 225mA, Vf<1V(100mA), 50ns	SOT-23	16dl	-	3a Chm
LDs	-	BF543	n-MOSFETd*	HF, 20V, 30mA, 200mW, Idss>1.5mA, Up<1.5V, 300MHz	SOT-23	16fi	-	3a Sie
le	-	PT7M6230NLC3	Vdet-IC	3.0V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
le	-	PT7M6230NLTA3	Vdet-IC	3.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
le	bm	PT7M6230NLC3E	Vdet-IC	3.0V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
le	bm	PT7M6230NLTA3E	Vdet-IC	3.0V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
LE	-	2SC3052-E	Si-npn	AF, 50V, 200mA, 150mW, B=150..300, 200MHz	SC-59	16ta	-	3a Mit
LE	-	2SC4154-E	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=150..300	SOT-323	16ta	-	3a Mit
LE	-	2SC5383-E	Si-npn	AF-Amp, 50V, 200mA, 125mW, 200MHz, B=150..300	SC-75A	16ta	-	3a Ish
LE	-	2SC5804-E	Si-npn	AF-Amp, 50V, 200mA, 100mW, 200MHz, B=150..300	T-USM	18ta	-	3a Ish
LE	-	BF660W	Si-ppn	VHF-Osc, 40V, 25mA, 800MHz	SOT-323	16ta	-	3c Inf
LE	-	ELM7634HDB	Vdet-IC	3.4V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
LE-	-	RT9818F-38PV	Vdet-IC	3.8V±1.5%, +Reset ODO, Td=55ms	SOT-23	16vda	VD6	3a Rct
LEp	-	BF660	Si-ppn	VHF-Osc, 40V, 25mA, 650MHz	SOT-23	16ta	-	3a Pti
LEs	-	BF660W	Si-ppn	VHF-Osc, 40V, 25mA, 800MHz	SOT-323	16ta	-	3a Sie
LEs	-	BSR302N	n-MOSFETe*	LogL, 30V, 3.7A, 500mW, Rds=18mΩ(3.7A), 6.8/16.2ns	SC-59	16fh	-	3c Inf
lf	-	PT7M6231CLC3	Vdet-IC	3.1V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
lf	-	PT7M6231CLTA3	Vdet-IC	3.1V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
lf	bm	PT7M6231CLC3E	Vdet-IC	3.1V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
lf	bm	PT7M6231CLTA3E	Vdet-IC	3.1V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LF	-	2SC3052-F	Si-npn	AF, 50V, 200mA, 150mW, B=250..500, 200MHz	SC-59	16ta	-	3a Mit
LF	-	2SC4154-F	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=250..500	SOT-323	16ta	-	3a Mit
LF	-	2SC5383-F	Si-npn	AF-Amp, 50V, 200mA, 125mW, 200MHz, B=250..500	SC-75A	16ta	-	3a Ish
LF	-	2SC5804-F	Si-npn	AF-Amp, 50V, 200mA, 100mW, 200MHz, B=250..500	T-USM	18ta	-	3a Ish
LF-	-	ELM7635HDB	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	T-USM	16vdc	VD7	3d Elm
LF	-	RN1111FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1=10k	fSM	19ta	-	3a Tos
LF-	-	RT9818E-27PV	Vdet-IC	2.7V±1.5%, +Reset ODO	SOT-23	16fh	VD6	3a Rct
LFs	-	BSR802N	n-MOSFETe*	LogL, 20V, 3.7A, 500mW, Rds=17mΩ(3.7A), 9.8/26ns	SC-59	16fh	-	3c Inf
lg	-	PT7M6231CHC3	Vdet-IC	3.1V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
lg	-	PT7M6231CHTA3	Vdet-IC	3.1V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
lg	bm	PT7M6231CHC3E	Vdet-IC	3.1V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
lg	bm	PT7M6231CHTA3E	Vdet-IC	3.1V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LG	-	2SC2127-1-GR	Si-npn	GP, AF, 50V, 150mA, 150mW, B=200..400, >80MHz	SOT-23	16ta	-	3a Tos
LG	-	2SC3052-G	Si-npn	AF, 50V, 200mA, 150mW, B=400..800, 200MHz	SC-59	16ta	-	3a Mit
LG	-	2SC4116-GR	Si-npn	GP, AF, 50V, 150mA, 100mW, B=200..400, >80MHz	SOT-323	16ta	-	3a Tos
LG	-	2SC4154-G	Si-npn	AF-Amp, 50V, 200mA, 150mW, 200MHz, B=400..800	SOT-323	16ta	-	3a Mit
LG	-	2SC4738F-GR	Si-npn	AF-Amp, 60V, 150mA, 100mW, >80MHz, B=200..400	SOT-490	18ta	-	3a Tos
LG	-	2SC4738FT-GR	Si-npn	AF-Amp, 60V, 150mA, 100mW, >80MHz, B=200..400	TESM	18ta	-	3a Tos



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LG	-	2SC4738-GR	Si-npn	AF-Amp, 60V, 150mA, 100mW, >80MHz, B=200..400	SOT-23	16ta	-	3a Tos
LG	-	2SC5383-G	Si-npn	AF-Amp, 50V, 200mA, 125mW, 200MHz, B=400..800	SC-75A	16ta	-	3a Ish
LG	-	2SC5804-G	Si-npn	AF-Amp, 50V, 200mA, 100mW, 200MHz, B=400..800	T-USM	18ta	-	3a Ish
LG	-	AX6601-18R	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23L	16cg	VR1	3b Axl
LG	-	BF767	Si-pnp	VHF/UHF-LN, 950MHz	SOT-23	16ta	-	3a Sie
LG	-	ELM7638HDB	Vdet-IC	3.6V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
LG	-	RT9819C-28PV	Vdet-IC	2.8V±1.5%, -Reset PPO, Td=220ms	SOT-23	16vdc	VD7	3a Rct
LGR	-	KTC4075-R	Si-npn	AF, 60V, 150mA, 100mW, B=200..400, >80MHz	SOT-323	16ta	-	3f Kec
LGS	-	BF775A	Si-npn	VHF/UHF, 25V, 30mA, 280mW, B=50..250, 5.8GHz	SOT-23	16ta	-	3a Sie
Ih	-	PT7M6231NLC3	Vdet-IC	3.1V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
Ih	-	PT7M6231NLT3A	Vdet-IC	3.1V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Pti
Ih	bm	PT7M6231NLC3E	Vdet-IC	3.1V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
Ih	bm	PT7M6231NLT3AE	Vdet-IC	3.1V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD6	3b Pti
LH	-	BF569	Si-pnp	UHF-Mix/Osc, 40V, 30mA, 200mW, B=25..90, 1GHz	SOT-23	16ta	-	3a Sil
LH	-	ELM7637HDB	Vdet-IC	3.7V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
LH	-	RN1112FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1=22k	fSM	19ta	-	3a Tos
LH	-	RT9819A-42PV	Vdet-IC	4.2V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
LHp	-	BF569	Si-pnp	UHF-Mix/Osc, 40V, 30mA, 200mW, B=25..90, 1GHz	SOT-23	16ta	-	3a Phi
LHs	-	BF569	Si-pnp	UHF-Mix/Osc, 40V, 30mA, 200mW, B=25..90, 1GHz	SOT-23	16ta	-	3a Sie
LHs	-	BF569W	Si-pnp	UHF-Mix/Osc, 40V, 30mA, 200mW, B=25..90, 1GHz	SOT-323	16ta	-	3a Sie
li	-	PT7M6232CLC3	Vdet-IC	3.2V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
li	-	PT7M6232CLTA3	Vdet-IC	3.2V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Pti
li	bm	PT7M6232CLC3E	Vdet-IC	3.2V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
li	bm	PT7M6232CLTA3E	Vdet-IC	3.2V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
lj	-	PT7M6232CHC3	Vdet-IC	3.2V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
lj	-	PT7M6232CHTA3	Vdet-IC	3.2V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
lj	bm	PT7M6232CHC3E	Vdet-IC	3.2V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
lj	bm	PT7M6232CHTA3E	Vdet-IC	3.2V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
LJ	-	2SK1848	n-MOSFET*	Sw, 60V, 400mA, 250mW, <1.6Ω(200mA), 5/35nA	SOT-23	16fh	-	3a San
LJ	-	ELM7638HDB	Vdet-IC	3.8V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
LJ	-	RN1113FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1=47k	fSM	19ta	-	3a Tos
LJp	-	BF579	Si-pnp	VHF/UHF, 20V, 25mA, 200mW, B=20..90, 1.75GHz	SOT-23	16ta	-	3a Phi
Ik	-	PT7M6232NLC3	Vdet-IC	3.2V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
Ik	-	PT7M6232NLT3A	Vdet-IC	3.2V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Pti
Ik	bm	PT7M6232NLC3E	Vdet-IC	3.2V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
Ik	bm	PT7M6232NLT3AE	Vdet-IC	3.2V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD6	3b Pti
LK	-	BF799	Si-npn	TV-IF-Out, (SAW-Filter), 20V 35mA, 800..1100MHz	SOT-23	16ta	-	3a Sie
LK	-	BF799W	Si-npn	TV-IF-Out, (SAW-Filter), 20V 35mA, 800..1100MHz	SOT-323	16ta	-	3c Inf
LK	-	ELM7639HDB	Vdet-IC	3.9V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
LK8	-	CHBD2004CPT	Si-diode	Dual, Sw, 300V, 200mA, Vf<1V(100mA), 50ns	SOT-23	16dg	-	3a Chm
LKs	-	BF799	Si-npn	TV-IF-Out, (SAW-Filter), 20V 35mA, 800..1100MHz	SOT-23	16ta	-	3a Sie
LKs	-	BF799W	Si-npn	TV-IF-Out, (SAW-Filter), 20V 35mA, 800..1100MHz	SOT-323	16ta	-	3a Sie
II	-	PT7M6233CLC3	Vdet-IC	3.3V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
II	-	PT7M6233CLTA3	Vdet-IC	3.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Pti
II	bm	PT7M6233CLC3E	Vdet-IC	3.3V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
II	bm	PT7M6233CLTA3E	Vdet-IC	3.3V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
LL	-	2SA1518	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a San
LL	-	2SC2712-BL	Si-npn	GP, AF, 50V, 150mA, 150mW, B=350..700, >80MHz	SOT-23	16ta	-	3a Tos
LL	-	2SC4116-BL	Si-npn	GP, AF, 50V, 150mA, 100mW, B=350..700, >80MHz	SOT-323	16ta	-	3a Tos
LL	-	2SC4738-BL	Si-npn	AF-Amp, 60V, 150mA, 100mW, >80MHz, B=350..700	SOT-23	16ta	-	3a Tos
Im	-	PT7M6233CHC3	Vdet-IC	3.3V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
Im	-	PT7M6233CHTA3	Vdet-IC	3.3V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
Im	bm	PT7M6233CHC3E	Vdet-IC	3.3V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
Im	bm	PT7M6233CHTA3E	Vdet-IC	3.3V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
LM	-	BF569R	Si-pnp	UHF-Mix/Osc, 40V, 30mA, 200mW, B=25..90, 1GHz	SOT-23	16te	-	3a Sil
LM-	-	RT9819B-33PV	Vdet-IC	3.3V±1.5%, -Reset PPO, Td=55ms	SOT-23	16vdc	VD7	3a Rct
In	-	PT7M6233NLC3	Vdet-IC	3.3V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
In	-	PT7M6233NLT3A	Vdet-IC	3.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Pti
In	bm	PT7M6233NLC3E	Vdet-IC	3.3V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
In	bm	PT7M6233NLT3AE	Vdet-IC	3.3V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD6	3b Pti
LN	-	2SC5488	Si-npn	VHF/UHF LN, 20V, 70mA, 100mW, B=90..200, 7GHz	SSFP	18ta	-	3a San
LN3	-	2SC5226-3	Si-npn	VHF/UHF, LN, 20V, 70mA, 150mW, B=60..120, 7GHz	MCP	16ta	-	3a San
LN3	-	2SC5227-3	Si-npn	VHF/UHF, LN, 20V, 70mA, 200mW, B=60..120, 7GHz	SOT-23	16ta	-	3a San
LN4	-	2SC5226-4	Si-npn	VHF/UHF, LN, 20V, 70mA, 150mW, B=90..180, 7GHz	MCP	16ta	-	3a San
LN4	-	2SC5227-4	Si-npn	VHF/UHF, LN, 20V, 70mA, 200mW, B=90..180, 7GHz	SOT-23	16ta	-	3a San
LN5	-	2SC5226-5	Si-npn	VHF/UHF, LN, 20V, 70mA, 150mW, B=135..270, 7GHz	MCP	16ta	-	3a San
LN5	-	2SC5227-5	Si-npn	VHF/UHF, LN, 20V, 70mA, 200mW, B=135..270, 7GHz	SOT-23	16ta	-	3a San
Io	-	PT7M6234CLC3	Vdet-IC	3.4V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
Io	-	PT7M6234CLTA3	Vdet-IC	3.4V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Pti
Io	bm	PT7M6234CLC3E	Vdet-IC	3.4V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Io	bm	PT7M6234CLTA3E	Vdet-IC	3.4V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LO	-	2SC2712-O	Si-npn	GP, AF, 50V, 150mA, 150mW, B=70..140, >80MHz	SOT-23	16ta	-	3a Tos
LO	-	2SC416-O	Si-npn	GP, AF, 50V, 150mA, 100mW, B=70..140, >80MHz	SOT-323	16ta	-	3a Tos
LO	-	H5MP-3860	PIN-diode	RF, 50V, 1A(1ms), <0.2pF, <3Q(100mA)	SOT-23	16dc	-	3a Agi
LOs	-	BF775	Si-npn	VHF/UHF, 20V, 30mA, 280mW, B=40..250, 4.5GHz	SOT-23	16ta	-	3a Sie
LOs	-	BF775W	Si-npn	VHF/UHF, 20V, 30mA, 280mW, B>40..200, 5GHz	SOT-323	16ta	-	3a Sie
Ip	-	PT7M6234CHC3	Vdet-IC	3.4V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
Ip	-	PT7M6234CHTA3	Vdet-IC	3.4V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
Ip	bm	PT7M6234CHC3E	Vdet-IC	3.4V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
Ip	bm	PT7M6234CHTA3E	Vdet-IC	3.4V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
Iq	-	PT7M6234NLC3	Vdet-IC	3.4V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
Iq	-	PT7M6234NLT3	Vdet-IC	3.4V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
Iq	bm	PT7M6234NLC3E	Vdet-IC	3.4V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
Iq	bm	PT7M6234NLT3E	Vdet-IC	3.4V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
LQ	-	2SD1821A-Q	Si-npn	AF, LN, 185V, 100mA, 150mW, B=85..170, 150MHz	SOT-323	16ta	-	3a Pan
LQ	-	2SD814A-Q	Si-npn	AF, LN, 185V, 50mA, 200mW, B=90..155, 150MHz	SC-59	16ta	-	3a Pan
LQ	-	AX6601-25R	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23L	16cg	VR1	3b Axl
LQ-	-	RT9818C-23PV	Vdet-IC	2.3V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
Ir	-	PT7M6235CLC3	Vdet-IC	3.5V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
Ir	-	PT7M6235CLTA3	Vdet-IC	3.5V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
Ir	bm	PT7M6235CLC3E	Vdet-IC	3.5V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
Ir	bm	PT7M6235CLTA3E	Vdet-IC	3.5V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LR	-	2SD1821A-R	Si-npn	AF, LN, 185V, 100mA, 150mW, B=130..220, 150MHz	SOT-323	16ta	-	3a Pan
LR	-	2SD2240A-R	Si-npn	AF, LN, 185V, 100mA, 125mW, B=130..200, 150MHz	SOT-416	16ta	-	3a Pan
LR	-	2SD814A-R	Si-npn	AF, LN, 185V, 50mA, 200mW, B=130..220, 150MHz	SC-59	16ta	-	3a Pan
LR	-	CAT809LSDI-GT3	Vdet-IC	4.63V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3d Ons
LR	-	CAT809LTBI-GT3	Vdet-IC	4.62V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ons
LR-	-	RT9818C-13PV	Vdet-IC	1.3V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
LRs	-	BF517	Si-npn	RF, 25V, 25mA, 280mW, 2.5GHz, B=40..150	SOT-23	16ta	-	3c Inf
Is	-	PT7M6235CHC3	Vdet-IC	3.5V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
Is	-	PT7M6235CHTA3	Vdet-IC	3.5V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
Is	bm	PT7M6235CHC3E	Vdet-IC	3.5V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
Is	bm	PT7M6235CHTA3E	Vdet-IC	3.5V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LS	-	2SA1838	Si-pnp	Mute, 15V, 100mA, 200mW, B=200..600, 600MHz	MCP	16ta	-	3a San
LS	-	2SA1839	Si-pnp	Mute, 15V, 100mA, 200mW, B=200..600, 600MHz	SOT-23	16ta	-	3a San
LS	-	2SD1821A-S	Si-npn	AF, LN, 185V, 100mA, 150mW, B=185..330, 150MHz	SOT-323	16ta	-	3a Pan
LS	-	2SD2240A-S	Si-npn	AF, LN, 185V, 100mA, 125mW, B=185..330, 150MHz	SOT-416	16ta	-	3a Pan
LS	-	2SD814A-S	Si-npn	AF, LN, 185V, 50mA, 200mW, B=185..330, 150MHz	SC-59	16ta	-	3a Pan
LS	-	CAT810LSDI-GT3	Vdet-IC	4.63V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3d Ons
LS	-	CAT810LTBI-GT3	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Ons
LS-	-	RT9819F-27PV	Vdet-IC	2.7V±1.5%, +Reset PPO, Td=55ms	SOT-23	16vdc	VD7	3a Rct
LSs	-	BF770A	Si-npn	SATV-IF, 20V, 50mA, 6GHz	SOT-23	16ta	-	3a Sie
It	-	PT7M6235NLC3	Vdet-IC	3.5V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
It	-	PT7M6235NLT3	Vdet-IC	3.5V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
It	bm	PT7M6235NLC3E	Vdet-IC	3.5V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
It	bm	PT7M6235NLT3E	Vdet-IC	3.5V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
LT	-	2SD1821A-T	Si-npn	AF, LN, 185V, 100mA, 150mW, B=220..400, 150MHz	SOT-323	16ta	-	3a Pan
LT	-	2SD814A-T	Si-npn	AF, LN, 185V, 50mA, 200mW, B=220..400, 150MHz	SC-59	16ta	-	3a Pan
LT	-	AX6601-28R	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23L	16cg	VR1	3b Axl
LT	-	CHT817PT-Q	Si-npn	AF, Sw, 45V, 500mA, B=100..250, 170MHz	SOT-23	16ta	-	3a Chm
LT-	-	RT9819A-36PV	Vdet-IC	3.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Rct
LT6	-	2SD2028-6	Si-npn	AF, 8V, 600mA, 200mW, B=200..400, 200MHz, Z-Di(B > C)	SOT-23	16ta	-	3a San
LT7	-	2SD2028-7	Si-npn	AF, 8V, 600mA, 200mW, B=300..600, 200MHz, Z-Di(B > C)	SOT-23	16ta	-	3a San
LT8	-	2SD2028-8	Si-npn	AF, 8V, 600mA, 200mW, B=450..900, 200MHz, Z-Di(B > C)	SOT-23	16ta	-	3a San
LTAC	-	LT1460HCS3-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAD	-	LT1460JCS3-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAE	-	LT1460KCS3-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAK	-	LT1460HCS3-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAL	-	LT1460JCS3-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAM	-	LT1460KCS3-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAN	-	LT1460HCS3-3	Vref-IC	µPower, Precision, Series, 3.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAP	-	LT1460JCS3-3	Vref-IC	µPower, Precision, Series, 3.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAQ	-	LT1460KCS3-3	Vref-IC	µPower, Precision, Series, 3.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAU	-	LT1460HCS3-3.3	Vref-IC	µPower, Precision, Series, 3.3V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAS	-	LT1460JCS3-3.3	Vref-IC	µPower, Precision, Series, 3.3V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAT	-	LT1460KCS3-3.3	Vref-IC	µPower, Precision, Series, 3.3V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAU	-	LT1460HCS3-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAU	-	LT1460JCS3-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAU	-	LT1460KCS3-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTAU	-	LT1460HCS3-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	SOT-23	16vj	VR1	3a Ltc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LTH8	-	LT1460JCS3-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTH8	-	LT1460KCS3-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTH9	-	LT1460HCS3-3	Vref-IC	µPower, Precision, Series, 3.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTH9	-	LT1460JCS3-3	Vref-IC	µPower, Precision, Series, 3.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTH9	-	LT1460KCS3-3	Vref-IC	µPower, Precision, Series, 3.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ1	-	LT1460HCS3-3.3	Vref-IC	µPower, Precision, Series, 3.3V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ1	-	LT1460JCS3-3.3	Vref-IC	µPower, Precision, Series, 3.3V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ1	-	LT1460KCS3-3.3	Vref-IC	µPower, Precision, Series, 3.3V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ2	-	LT1460HCS3-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ2	-	LT1460JCS3-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ2	-	LT1460KCS3-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ3	-	LT1460HCS3-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ3	-	LT1460JCS3-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJ3	-	LT1460KCS3-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJN	-	LT1460BCS3-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJP	-	LT1460BCS3-3.0	Vref-IC	µPower, Precision, Series, 3.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJQ	-	LT1460BCS3-3.3	Vref-IC	µPower, Precision, Series, 3.3V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJR	-	LT1460BCS3-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJS	-	LT1460BCS3-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJT	-	LT1460BIS3-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJU	-	LT1460BIS3-3.0	Vref-IC	µPower, Precision, Series, 3.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJV	-	LT1460BIS3-3.3	Vref-IC	µPower, Precision, Series, 3.3V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJW	-	LT1460BIS3-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	SOT-23	16vj	VR1	3a Ltc
LTJX	-	LT1460BIS3-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	SOT-23	16vj	VR1	3a Ltc
lu	-	PT7M6236CLC3	Vdet-IC	3.6V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
lu	-	PT7M6236CLTA3	Vdet-IC	3.6V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
lu	bm	PT7M6236CLC3E	Vdet-IC	3.6V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
lu	bm	PT7M6236CLTA3E	Vdet-IC	3.6V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LU-	-	RT9818C-16PV	Vdet-IC	1.6V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a Rct
lv	-	PT7M6236CHC3	Vdet-IC	3.6V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
lv	-	PT7M6236CHTA3	Vdet-IC	3.6V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
lv	bm	PT7M6236CHC3E	Vdet-IC	3.6V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
lv	bm	PT7M6236CHTA3E	Vdet-IC	3.6V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LV-	-	RT9166-13PVL	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cg	VR1	3a Rct
LV1	-	CH661DPT	Si-diode	SBD, 60V, 500mA, Vf<0.63V(500mA)	SOT-23	16dc	-	3a Chm
LV3	-	BAT34PT	Si-diode	SBD, 30V, 100mA, Vf<1V(100mA), 5ns	SOT-23	16dc	-	3a Chm
LV3	-	CH420DPT	Si-diode	SBD, 40V, 100mA, Vf<0.45V(10mA)	SOT-23	16dc	-	3a Chm
LV4	-	BAT54PT	Si-diode	SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-23	16dc	-	3a Chm
LV6	-	CH421DPT	Si-diode	SBD, 40V, 100mA, Vf<0.55V(100mA)	SOT-23	16dc	-	3a Chm
lw	-	PT7M6236NLC3	Vdet-IC	3.6V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
lw	-	PT7M6236NLTA3	Vdet-IC	3.6V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
lw	bm	PT7M6236NLC3E	Vdet-IC	3.6V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
lw	bm	PT7M6236NLTA3E	Vdet-IC	3.6V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
LW	-	AX6601-30R	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23L	16cg	VR1	3b Axl
LW-	-	RT9819B-15PV	Vdet-IC	1.5V±1.5%, -Reset PPO, Td=55ms	SOT-23	16vdc	VD7	3a Rct
lx	-	PT7M6237CLC3	Vdet-IC	3.7V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
lx	-	PT7M6237CLTA3	Vdet-IC	3.7V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
lx	bm	PT7M6237CLC3E	Vdet-IC	3.7V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
lx	bm	PT7M6237CLTA3E	Vdet-IC	3.7V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LX-	-	RT9161A-32PV	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-23	16cg	VR1	3a Rct
ly	-	PT7M6237CHC3	Vdet-IC	3.7V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
ly	-	PT7M6237CHTA3	Vdet-IC	3.7V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
ly	bm	PT7M6237CHC3E	Vdet-IC	3.7V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
ly	bm	PT7M6237CHTA3E	Vdet-IC	3.7V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
LY	-	2SC2712-Y	Si-npn	GP, AF, 50V, 150mA, 150mW, B=120..240, >80MHz	SOT-23	16ta	-	3a Tos
LY	-	2SC4116-Y	Si-npn	GP, AF, 50V, 150mA, 100mW, B=120..240, >80MHz	SOT-323	16ta	-	3a Tos
LY	-	2SC4738FT-Y	Si-npn	AF-Amp, 60V, 150mA, 100mW, >80MHz, B=120..240	TESM	18ta	-	3a Tos
LY	-	2SC4738F-Y	Si-npn	AF-Amp, 60V, 150mA, 100mW, >80MHz, B=120..240	SOT-490	18ta	-	3a Tos
LY	-	2SC4738-Y	Si-npn	AF-Amp, 60V, 150mA, 100mW, >80MHz, B=120..240	SOT-23	16ta	-	3a Tos
LY	-	KTC4075-Y	Si-npn	AF, 60V, 150mA, 100mW, B>120..240, >80MHz	SOT-323	16ta	-	3f Kec
LY=	-	RT9818D-12GV	Vdet-IC	1.2V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vdc	VD6	3a Rct
LY2	-	2SC3772-2	Si-npn	UHF, Osc-Mix, 25V, 70mA, 250mW, 3GHz, B=40..80	SOT-23	16ta	-	3a San
LY2	-	2SC4403-2	Si-npn	UHF, Osc, 25V, 70mA, 150mW, B=40..80, 3GHz	MCP	16ta	-	3a San
LY3	-	2SC3772-3	Si-npn	UHF, Osc-Mix, 25V, 70mA, 250mW, 3GHz, B=60..120	SOT-23	16ta	-	3a San
LY3	-	2SC4403-3	Si-npn	UHF, Osc, 25V, 70mA, 150mW, B=60..120, 3GHz	MCP	16ta	-	3a San
LY4	-	2SC3772-4	Si-npn	UHF, Osc-Mix, 25V, 70mA, 250mW, 3GHz, B=100..200	SOT-23	16ta	-	3a San
LY4	-	2SC4403-4	Si-npn	UHF, Osc, 25V, 70mA, 150mW, B=100..200, 3GHz	MCP	16ta	-	3a San
lz	-	PT7M6237NLC3	Vdet-IC	3.7V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
lz	-	PT7M6237NLTA3	Vdet-IC	3.7V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
lz	bm	PT7M6237NLC3E	Vdet-IC	3.7V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
lz	bm	PT7M6237NLT3AE	Vdet-IC	3.7V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
LZ=	-	RT9819D-13GV	Vdet-IC	1.3V±1.5%, -Reset PPO, Td=450ms	SOT-23	16vdc	VD7	3a Rct
m	-	AX6902FA	Vdet-IC	2.63V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Axl
M	-	NT354	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, 200MHz, R1/R2=10k/10k	SOT-923	19ta	-	3k Auk
M	bv	ELM7533NEB	Vdet-IC	3.3V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
M	bw	ELM7533CEB	Vdet-IC	3.3V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
M-E	-	2SA1235A-E	Si-pnp	AF-Amp, 60V, 200mA, 200mW, 200MHz, B=150..300	SC-59	16ta	-	3a Mit
M-E	-	2SA1602-E	Si-pnp	AF, 50V, 200mA, 150mW, 200MHz, B=150..300	SOT-323	16ta	-	3a Mit
M-F	-	2SA1235A-F	Si-pnp	AF-Amp, 60V, 200mA, 200mW, 200MHz, B=250..500	SC-59	16ta	-	3a Mit
M-F	-	2SA1602-F	Si-pnp	AF, 50V, 200mA, 150mW, 200MHz, B=250..500	SOT-323	16ta	-	3a Mit
M0	-	AP8821N-40GC	Vdet-IC	4.0V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
M0	-	AP8821N-40GT	Vdet-IC	4.0V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
M0	-	AP8821N-40PC	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
M0	-	AP8821N-40PT	Vdet-IC	4.0V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
M0	-	ELM7630LAB	Vdet-IC	3.0V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
M0	-	R1100D101C	LVR-IC	µ-low lcc, 1V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
M0	-	R3111N402C	Vdet-IC	4V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
M0	-	R3130N40BC	Vdet-IC	4V±1.5%, -Reset ODO, 100ms	SOT-23	16vdc	VD6	3b Ric
M0	-	TC54VN2002ECB	Vdet-IC	2.0V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
M0=	-	RT9161A-28GV	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-23	16cg	VR1	3a Rct
M03	-	XC61CN2002M	Vdet-IC	2.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
M03	-	XE61CN2045MR	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
M05	-	LN61FN2012M	Vdet-IC	2.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
M05	-	SM05	TVS	Dual, Vrwm=5V, 17A, 300W(1ms)	SOT-23	16df	-	3a Smt
M05	-	TC51N2002ECB	Vdet-IC	2.0V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
M05	-	XC61FN2012M	Vdet-IC	2.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
M05	-	XC61HN2012MR	Vdet-IC	2.0V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
M06	-	LN61FN2042M	Vdet-IC	2.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
M06	-	XC61FN2042M	Vdet-IC	2.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
M06	-	XC61HN2042MR	Vdet-IC	2.0V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
M07	-	LN61FN2052M	Vdet-IC	2.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
M07	-	XC61FN2052M	Vdet-IC	2.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
M07	-	XC61HN2052MR	Vdet-IC	2.0V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
M1	-	2SC5066-O	Si-npn	VHF/UHF, LN, 20V, 30mA, 100mW, 7GHz, B=80..160	SOT-323	16ta	-	3a Tos
M1	-	AP8821N-41GC	Vdet-IC	4.1V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
M1	-	AP8821N-41GT	Vdet-IC	4.1V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
M1	-	AP8821N-41PC	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
M1	-	AP8821N-41PT	Vdet-IC	4.1V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
M1	-	BFR30	n-FET	GP, 25V, 10mA, 225mW, Up<5V	SOT-23	16jf	-	3a Ons
M1	-	ELM7631LAB	Vdet-IC	3.1V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
M1	-	MAS3781	Si-diode	SBD, Sw, 30V, 30mA, Vf<1V(30mA), 1.5pF, 1ns	SSSMini3-F1	18dc	-	3a Pan
M1	-	MMBZ5256B	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 350mW	SOT-23	16dc	-	3c Pjt
M1	-	MMBZ5256BW	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 150mW	SOT-523	16dc	-	3a Pjt
M1	-	MMBZ5256BW	Z-diode	30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOT-323	16dc	-	3c Pjt
M1	-	R1100D111C	LVR-IC	µ-low lcc, 1.1V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
M1	-	R3111N412C	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
M1	-	R3130N44BC	Vdet-IC	4.4V±1.5%, -Reset ODO, 100ms	SOT-23	16vdc	VD6	3b Ric
M1	-	TC54VN2102ECB	Vdet-IC	2.1V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
M12	-	SM12	TVS	Dual, Vrwm=12V, 12A, 300W(1ms)	SOT-23	16df	-	3a Smt
M13	-	XC61CN2102M	Vdet-IC	2.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
M13	-	XE61CN2145MR	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
M15	-	2SA1411-15	Si-pnp	Sw, 25V, 150mA, 250mW, B=350..700	SOT-23	16ta	-	3a Nec
M15	-	2SA1613-15	Si-pnp	Hi-beta, 25V, 150mA, B=135..270	SOT-23	16ta	-	3a Nec
M15	-	LN61FN2112M	Vdet-IC	2.1V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
M15	-	SM15	TVS	Dual, Vrwm=15V, 10A, 300W(1ms)	SOT-23	16df	-	3a Smt
M15	-	TC51N2102ECB	Vdet-IC	2.1V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
M15	-	XC61FN2112M	Vdet-IC	2.1V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
M15	-	XC61HN2112MR	Vdet-IC	2.1V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
M16	-	2SA1411-16	Si-pnp	Sw, 25V, 150mA, 250mW, B=5000..1000	SOT-23	16ta	-	3a Nec
M16	-	2SA1613-16	Si-pnp	Hi-beta, 25V, 150mA, B=200..400	SOT-23	16ta	-	3a Nec
M16	-	LN61FN2142M	Vdet-IC	2.1V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
M16	-	XC61FN2142M	Vdet-IC	2.1V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
M16	-	XC61HN2142MR	Vdet-IC	2.1V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
M17	-	LN61FN2152M	Vdet-IC	2.1V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
M17	-	XC61FN2152M	Vdet-IC	2.1V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
M17	-	XC61HN2152MR	Vdet-IC	2.1V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
M1B	-	MMBT2222L	Si-npn	GP, 60V, 800mA, 200mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Mot
M1E	-	MMBTA43	Si-npn	Vid, 200V, 500mA, 300mW, B>40, >50MHz	SOT-23	16ta	-	3a Mot
M1F	-	MMBT5550	Si-npn	HV, 140V, 600mA, 225mW, B=80..250, >300MHz	SOT-23	16ta	-	3a Mot
M1J	-	MMBT2369	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3a Mot





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M1p	BFR30	n-FET	GP, 25V, 10mA, 250mW, Up<5V	SOT-23	16fj	-	3a	Phi
M1T	ADM1811-10AKS	Vdet-IC	4.35V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M1T	ADM1811-10ART	Vdet-IC	4.35V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M1V	ADM1811-5AKS	Vdet-IC	4.62V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M1V	ADM1811-5ART	Vdet-IC	4.62V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M1X	MA3X075D	Si-diode	Dual, Band-sw, 25V, 100mA, Vf=0.92V(100mA), 0.9pF	SC-59	16df	-	3a	Pan
M1X	MA3Z080D	Si-diode	Dual, Band-sw, 35V, 100mA, Vf=0.92V(100mA), 0.9pF	SOT-323	16df	-	3a	Pan
M1X	MA75WA	Si-diode	Dual, Band-sw, 25V, 100mA, Vf=0.92V(100mA), 0.9pF	SC-59	16df	-	3a	Pan
M1X	MA80WA	Si-diode	Dual, Band-sw, 35V, 100mA, Vf=0.92V(100mA), 0.9pF	SOT-323	16df	-	3a	Pan
M1Y	MA3X075E	Si-diode	Dual, Band-sw, 25V, 100mA, Vf=0.92V(100mA), 0.9pF	SC-59	16dg	-	3a	Pan
M1Y	MA3Z080E	Si-diode	Dual, Band-sw, 35V, 100mA, Vf=0.92V(100mA), 0.9pF	SOT-323	16dg	-	3a	Pan
M1Y	MA75WK	Si-diode	Dual, Band-sw, 25V, 100mA, Vf=0.92V(100mA), 0.9pF	SC-59	16dg	-	3a	Pan
M1Y	MA80WK	Si-diode	Dual, Band-sw, 35V, 100mA, Vf=0.92V(100mA), 0.9pF	SOT-323	16dg	-	3a	Pan
M2	2SC5066-Y	Si-npn	VHF/UHF, LN, 20V, 30mA, 100mW, 7GHz, B=120..240	SOT-323	16ta	-	3a	Tos
M2	AP8821N-42GC	Vdet-IC	4.2V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
M2	AP8821N-42GT	Vdet-IC	4.2V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
M2	AP8821N-42PC	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
M2	AP8821N-42PT	Vdet-IC	4.2V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
M2	BFR31	n-FET	GP, 25V, 5mA, 225mW, Up<5V	SOT-23	16fj	-	3a	Ons
M2	ELM7632LAB	Vdet-IC	3.2V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
M2	MMBZ5257B	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 350mW	SOT-23	16dc	-	3c	Pjt
M2	MMBZ5257BW	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 150mW	SOT-523	16dc	-	3a	Di
M2	MMBZ5257BW	Z-diode	33V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOT-323	16dc	-	3c	Pjt
M2	R1100D121C	LVR-IC	μ-low lcc, 1.2V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
M2	R3111N422C	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
M2	R3130N26BC3	Vdet-IC	2.6V±1.5%, -Reset ODO, 100ms	SOT-23	16vdc	VD6	3b	Ric
M2	TC54VN2202ECB	Vdet-IC	2.2V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
M2=	RT9818C-33GVL	Vdet-IC	3.3V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a	Rct
M23	XC61CN2202M	Vdet-IC	2.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
M23	XE61CN2245MR	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
M24	SM24	TVS	Dual, Vrwm=24V, 5A, 300W(1ms)	SOT-23	16df	-	3a	Smt
M25	LN61FN2212M	Vdet-IC	2.2V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
M25	TC51N2202ECB	Vdet-IC	2.2V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
M25	XC61FN2212M	Vdet-IC	2.2V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
M25	XC61HN2212MR	Vdet-IC	2.2V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
M26	LN61FN2242M	Vdet-IC	2.2V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
M26	XC61FN2242M	Vdet-IC	2.2V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
M26	XC61HN2242MR	Vdet-IC	2.2V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
M27	LN61FN2252M	Vdet-IC	2.2V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
M27	XC61FN2252M	Vdet-IC	2.2V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
M27	XC61HN2252MR	Vdet-IC	2.2V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
M2A	MMBT2222A	Si-npn	GP, 75V, 600mA, 225mW, B=35..300, >200MHz	SOT-23	16ta	-	3a	Ctc
M2B	MMBT2907A	Si-pnp	GP, 60V, 500mA, 310mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Mot
M2B	MMBT2907L	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Mot
M2C	MMBTA70	Si-pnp	GP, 40V, 100mA, 225mW, B=40..400, >125MHz	SOT-23	16ta	-	3a	Mot
M2F	MMBT2907A	Si-pnp	GP, 60V, 500mA, 310mW, B=75..300, <200MHz	SOT-23	16ta	-	3a	Ons
M2H	MA3X555	PIN-diode	Dual, UHF/SHF-AGC, 40V, 100mA, Vf=1V(100mA), 0.3pF	SC-59	16ea	-	3a	Pan
M2H	MA555	PIN-diode	Dual, UHF/SHF-AGC, 40V, 100mA, Vf=1V(100mA), 0.3pF	SC-59	16ea	-	3a	Pan
M2p	BFR31	n-FET	GP, 25V, 5mA, 250mW, Up<5V	SOT-23	16fj	-	3a	Phi
M2X	MA3X730	Si-diode	Dual, SBD UHF-mix, 5V, 100mA, Vf=0.25V(2mA), 0.85pF	SC-59	16dl	-	3a	Pan
M3	2SA812-3	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=70..140, 180MHz	SOT-23	16ta	-	3a	Nec
M3	2SA812A-3	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=70..140, 180MHz	SOT-23	16ta	-	3a	Nec
M3	AP8821N-43GC	Vdet-IC	4.3V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
M3	AP8821N-43GT	Vdet-IC	4.3V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
M3	AP8821N-43PC	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
M3	AP8821N-43PT	Vdet-IC	4.3V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
M3	ELM7633LAB	Vdet-IC	3.3V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
M3	ILC5061IC23X	Vdet-IC	2.3V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
M3	ILC5061M23X	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
M3	KST812-M3	Si-pnp	GP, 50V, 100mA, 350mW, B=60..120	SOT-23	16ta	-	3a	Sam
M3	MMA812M3	Si-pnp	GP, 50V, 100mA, 350mW, B=60..120	SOT-23	16ta	-	3a	Sam
M3	MMBZ5258B	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 350mW	SOT-23	16dc	-	3c	Pjt
M3	MMBZ5258BW	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 150mW	SOT-523	16dc	-	3a	Di
M3	MMBZ5258BW	Z-diode	36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOT-323	16dc	-	3c	Pjt
M3	R1100D131C	LVR-IC	μ-low lcc, 1.3V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
M3	R3111N432C	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
M3	R3130N29BC3	Vdet-IC	2.9V±1.5%, -Reset ODO, 100ms	SOT-23	16vdc	VD6	3b	Ric
M3	TC54VN2302ECB	Vdet-IC	2.3V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
M3=	RT9818D-13GV	Vdet-IC	1.3V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vdc	VD6	3a	Rct
M30	FN1L4L	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/22k	SC-59	16ta	-	3a	Nec



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M30	-	GN1L4L	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/22k	SOT-323	16ta	-	3a	Nec
M30	-	MA3X557	PIN-diode	Dual, UHF/SHF-AGC, 40V, 100mA, Vf=1V(100mA), 0.3pF	SC-59	16dl	-	3a	Pan
M30	-	MA557	PIN-diode	Dual, UHF/SHF-AGC, 40V, 100mA, Vf=1V(100mA), 0.3pF	SC-59	16dl	-	3a	Pan
M31	-	FN1L4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SC-59	16ta	-	3a	Nec
M31	-	GN1L4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	Nec
M32	-	FN1F4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SC-59	16ta	-	3a	Nec
M32	-	GN1F4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a	Nec
M32	-	FN1A4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a	Nec
M33	-	GN1A4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a	Nec
M33	-	XC61CN2302M	Vdet-IC	2.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
M33	-	XE61CN2345MR	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
M34	-	FN1A4P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SC-59	16ta	-	3a	Nec
M34	-	GN1A4P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a	Nec
M34	-	FN1F4N	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SC-59	16ta	-	3a	Nec
M35	-	GN1F4N	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a	Nec
M35	-	LN61FN2312M	Vdet-IC	2.3V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
M35	-	TC51N2302ECB	Vdet-IC	2.3V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d	Mcc
M35	-	XC61FN2312M	Vdet-IC	2.3V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
M35	-	XC61HN2312MR	Vdet-IC	2.3V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d	Tor
M36	-	FN1L3Z-Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=135..270	SC-59	16ta	-	3a	Nec
M36	-	GN1L3Z-Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=135..270	SOT-323	16ta	-	3a	Nec
M36	-	LN61FN2342M	Vdet-IC	2.3V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
M36	-	SM36	TVS	Dual, Vrrwm=36V, 4A, 300W(1ms)	SOT-23	16df	-	3a	Smt
M36	-	XC61FN2342M	Vdet-IC	2.3V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
M36	-	XC61HN2342MR	Vdet-IC	2.3V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d	Tor
M37	-	FN1L3Z-P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=200..400	SC-59	16ta	-	3a	Nec
M37	-	GN1L3Z-P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=200..400	SOT-323	16ta	-	3a	Nec
M37	-	LN61FN2352M	Vdet-IC	2.3V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
M37	-	XC61FN2352M	Vdet-IC	2.3V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
M37	-	XC61HN2352MR	Vdet-IC	2.3V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
M38	-	FN1L3Z-K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=135..270	SC-59	16ta	-	3a	Nec
M38	-	GN1L3Z-K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=4k7, B=135..270	SOT-323	16ta	-	3a	Nec
M3A	-	ILC5061AIC23X	Vdet-IC	2.3V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
M3A	-	ILC5061AM23X	Vdet-IC	2.3V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
M3A	-	MMBTH24	Si-npn	40V, 50mA, 300mW, B>30, >400MHz	SOT-23	16ta	-	3a	Mot
M3B	-	MMBT918	Si-npn	VHF/UHF, 30V, 50mA, 225mW, B>20, 60MHz	SOT-23	16ta	-	3a	Mot
M3J	-	MMBTH69	Si-npn	UHF/VHF, 15V, 50mA, 225mW, B=30..300, >2GHz	SOT-23	16ta	-	3a	Mot
M3p	-	BFT46	n-FET	AF/HF, 25V, 250mW, Idss>0.2mA, Up<1.2V, 0.5ms	SOT-23	16fj	-	3a	Phi
M3S	-	MA3Z070	Si-diode	Dual, Band-sw, 35V, 100mA, Vf=0.92V(100mA), 0.9pF	SOT-323	16dl	-	3a	Pan
M3S	-	MA70	Si-diode	Dual, Band-sw, 35V, 100mA, Vf=0.92V(100mA), 0.9pF	SOT-323	16dl	-	3a	Pan
M3T	-	ADM1813-10AKS	Vdet-IC	4.35V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M3T	-	ADM1813-10ART	Vdet-IC	4.35V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M3V	-	ADM1813-5AKS	Vdet-IC	4.62V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M3V	-	ADM1813-5ART	Vdet-IC	4.62V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M4	-	2SA1179-4	Si-pnp	GP, AF, 55V, 150mA, 200mW, B=90..180, 180MHz	CPA	16ta	-	3a	San
M4	-	2SA1611-4	Si-pnp	AF, 60V, 100mA, 150mW, B=90..180, 180MHz	SOT-323	16ta	-	3a	Nec
M4	-	2SA1836-4	Si-pnp	AF, 60V, 100mA, 200mW, B=90..180, >50MHz	SOT-416	16ta	-	3a	Nec
M4	-	2SA812-4	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=90..180, 180MHz	SOT-23	16ta	-	3a	Nec
M4	-	2SA812A-4	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=90..180, 180MHz	SOT-23	16ta	-	3a	Nec
M4	-	AP8821N-44GC	Vdet-IC	4.4V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
M4	-	AP8821N-44GT	Vdet-IC	4.4V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
M4	-	AP8821N-44PC	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
M4	-	AP8821N-44PT	Vdet-IC	4.4V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
M4	-	BSR56	n-FET	Sw, 40V, 250mW, Idss>50mA, Up<10V	SOT-23	16fj	-	3a	Nsc
M4	-	ELM7634LAB	Vdet-IC	3.4V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
M4	-	KST812-M4	Si-pnp	GP, 50V, 100mA, 350mW, B=90..180	SOT-23	16ta	-	3a	Sam
M4	-	LM4040C25IDC	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SC-70	16dk	RF1	3d	Ti
M4	-	MAS3781E	Si-diode	Dual, SBD, Sw, 30V, 30mA, Vf<1V(30mA), 1.5pF, 1ns	SSSMini3-F1	18dg	-	3a	Pan
M4	-	MMA812M4	Si-pnp	GP, 50V, 100mA, 350mW, B=90..180	SOT-23	16ta	-	3a	Pjt
M4	-	MMBZ5259B	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 350mW	SOT-23	16dc	-	3c	Pjt
M4	-	MMBZ5259BW	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOT-323	16dc	-	3c	Pjt
M4	-	MMBZ5259BW	Z-diode	39V±5%, Izt=3.2mA, Zzt=80Ω, 150mW	SOT-523	16dc	-	3a	Di
M4	-	R1100D141C	LVR-IC	µ-low Icc, 1.4V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
M4	-	R3111N442C	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
M4	-	R3130N30BC8	Vdet-IC	3V±1.5%, -Reset ODO, 100ms	SOT-23	16vdc	VD6	3b	Ric
M4	-	TC54VN2402ECB	Vdet-IC	2.4V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
M4=	-	RT9818C-15GV	Vdet-IC	1.5V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a	Rct
M43	-	XC61CN2402M	Vdet-IC	2.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
M43	-	XE61CN2445MR	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
M45	-	LN61FN2412M	Vdet-IC	2.4V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M45	-	TC51N2402ECB	Vdet-IC	2.4V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
M45	-	XC61FN2412M	Vdet-IC	2.4V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
M45	-	XC61HN2412MR	Vdet-IC	2.4V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d Tor
M46	-	LN61FN2442M	Vdet-IC	2.4V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
M46	-	XC61FN2442M	Vdet-IC	2.4V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
M46	-	XC61HN2442MR	Vdet-IC	2.4V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d Tor
M47	-	LN61FN2452M	Vdet-IC	2.4V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
M47	-	XC61FN2452M	Vdet-IC	2.4V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
M47	-	XC61HN2452MR	Vdet-IC	2.4V±2%, -Reset ODO, 1...50ms	SOT-23	16vdc	VD6	3d Tor
M4B	-	MMBV432	C-diode	Dual, FM-Tuning, 14V, 43/48.1pF(2V)	SOT-23	16dg	-	3a Mot
M4C	-	MA3X558	PIN-diode	Dual, UHF/SHF-AGC, 40V, 100mA, Vf=1V(100mA), 0.3pF	SC-59	16dg	-	3a Pan
M4C	-	MA558	PIN-diode	Dual, UHF/SHF-AGC, 40V, 100mA, Vf=1V(100mA), 0.3pF	SC-59	16dg	-	3a Pan
M4F	-	MMBD353	Si-diode	Dual, UHF-Mix, 7V, 10mA, Vf<0.6V(10mA), <1pF	SOT-23	16ea	-	3a Ons
M4L	-	MA200A	Si-diode	Sw, 80V, 100mA, Vf<1.2V(100mA), <100ns	SC-59	16eb	-	3a Pan
M4M	-	MA200K	Si-diode	Sw, 80V, 100mA, Vf<1.2V(100mA), <100ns	SC-59	16dc	-	3a Pan
M4P	-	BSR56	n-FET	Sw, 40V, 250mW, Idss>50mA, Up<10V	SOT-23	16fj	-	3a Phi
M5	-	2SA1179-5	Si-pnp	GP, AF, 55V, 150mA, 200mW, B=135..270, 180MHz	CPA	16ta	-	3a San
M5	-	2SA1611-5	Si-pnp	AF, 60V, 100mA, 150mW, B=135..270, 180MHz	SOT-323	16ta	-	3a Nec
M5	-	2SA1622-5	Si-pnp	GP, 55V, 150mA, 150mW, 180MHz, B=135..270	SOT-323	16ta	-	3a San
M5	-	2SA1836-5	Si-pnp	AF, 60V, 100mA, 200mW, B=135..270, >50MHz	SOT-416	16ta	-	3a Nec
M5	-	2SA812-5	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=135..270, 180MHz	SOT-23	16ta	-	3a Nec
M5	-	2SA812A-5	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=135..270, 180MHz	SOT-23	16ta	-	3a Nec
M5	-	2SC5086FT-O	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=80..160	TESM	18ta	-	3a Tos
M5	-	2SC5086-O	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=80..160	SOT-323	16ta	-	3a Tos
M5	-	AP8821N-45GC	Vdet-IC	4.5V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
M5	-	AP8821N-45GT	Vdet-IC	4.5V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
M5	-	AP8821N-45PC	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
M5	-	AP8821N-45PT	Vdet-IC	4.5V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
M5	-	ELM7635LAB	Vdet-IC	3.5V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
M5	-	ILC5061IC25X	Vdet-IC	2.5V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
M5	-	ILC5061M25X	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
M5	-	KST812-M5	Si-pnp	GP, 50V, 100mA, 350mW, B=135..270	SOT-23	16ta	-	3a Sam
M5	-	LM4040D50IDC	Vref-IC	µPower, Precision, Shunt, 5.00V±1%	SC-70	16dk	RF1	3d Ti
M5	-	MAS3784	Si-diode	SBD, Sw, 30V, 100mA, Vf<0.55V(100mA), 20pF, 2ns	SSSMini3-F1	18dc	-	3a Pan
M5	-	MMA812M5	Si-pnp	GP, 50V, 100mA, 350mW, B=135..270	SOT-23	16ta	-	3a Sam
M5	-	MMBD352W	Si-diode	Dual, UHF-Mix, 7V, 10mA, Vf<0.6V(10mA), <1pF	SOT-323	16dl	-	3a Ons
M5	-	MMBZ5260B	Z-diode	43V±5%, Izt=3.0mA, Zzt=93Ω, 350mW	SOT-23	16dc	-	3c Pjt
M5	-	MMBZ5260BW	Z-diode	43V±5%, Izt=3.0mA, Zzt=93Ω, 200mW	SOT-323	16dc	-	3c Pjt
M5	-	R1100D151C	LVR-IC	µ-low Icc, 1.5V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
M5	-	R3111N452C	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
M5	-	R3130N46BC5	Vdet-IC	4.6V±1.5%, -Reset ODO, 100ms	SOT-23	16vdc	VD6	3b Ric
M5	-	TC54VN2502ECB	Vdet-IC	2.5V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
M512	-	AMS5312	LVR-IC	LDO, 1.2V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M513	-	AMS5313	LVR-IC	LDO, 1.3V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M514	-	AMS5314	LVR-IC	LDO, 1.4V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M515	-	AMS5315	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M516	-	AMS5316	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M517	-	AMS5317	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M518	-	AMS5318	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M519	-	AMS5319	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M520	-	AMS5320	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M521	-	AMS5321	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M522	-	AMS5322	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M523	-	AMS5323	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M524	-	AMS5324	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M525	-	AMS5325	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M526	-	AMS5326	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M527	-	AMS5327	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M528	-	AMS5328	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M529	-	AMS5329	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M53	-	XC61CN2502M	Vdet-IC	2.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
M53	-	XE61CN2545MR	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
M530	-	AMS5330	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M531	-	AMS5331	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M532	-	AMS5332	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M533	-	AMS5333	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M534	-	AMS5334	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M535	-	AMS5335	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M536	-	AMS5336	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-23	16ch	VR1	3a Ams
M537	-	AMS5337	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-23	16ch	VR1	3a Ams



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
M538	-	AMS5338	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M539	-	AMS5339	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M540	-	AMS5340	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M541	-	AMS5341	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M542	-	AMS5342	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M543	-	AMS5343	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M544	-	AMS5344	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M545	-	AMS5345	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M546	-	AMS5346	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M547	-	AMS5347	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M548	-	AMS5348	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M549	-	AMS5349	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M55	-	LN61FN2512M	Vdet-IC	2.5V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
M55	-	TC51N2502ECB	Vdet-IC	2.5V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d	Mcc
M55	-	XC61FN2512M	Vdet-IC	2.5V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
M55	-	XC61HN2512MR	Vdet-IC	2.5V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d	Tor
M550	-	AMS5350	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M551	-	AMS5351	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M552	-	AMS5352	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M553	-	AMS5353	LVR-IC	LDO, 5.3V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M554	-	AMS5354	LVR-IC	LDO, 5.4V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M555	-	AMS5355	LVR-IC	LDO, 5.5V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M556	-	AMS5356	LVR-IC	LDO, 5.6V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M557	-	AMS5357	LVR-IC	LDO, 5.7V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M558	-	AMS5358	LVR-IC	LDO, 5.8V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M559	-	AMS5359	LVR-IC	LDO, 5.9V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M56	-	LN61FN2542M	Vdet-IC	2.5V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
M56	-	XC61FN2542M	Vdet-IC	2.5V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
M56	-	XC61HN2542MR	Vdet-IC	2.5V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d	Tor
M560	-	AMS5360	LVR-IC	LDO, 6.0V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M561	-	AMS5361	LVR-IC	LDO, 6.1V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M562	-	AMS5362	LVR-IC	LDO, 6.2V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M563	-	AMS5363	LVR-IC	LDO, 6.3V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M564	-	AMS5364	LVR-IC	LDO, 6.4V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M565	-	AMS5368	LVR-IC	LDO, 6.5V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M566	-	AMS5366	LVR-IC	LDO, 6.6V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M567	-	AMS5367	LVR-IC	LDO, 6.7V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M568	-	AMS5368	LVR-IC	LDO, 6.8V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M569	-	AMS5369	LVR-IC	LDO, 6.9V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M57	-	LN61FN2552M	Vdet-IC	2.5V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
M57	-	XC61FN2552M	Vdet-IC	2.5V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
M57	-	XC61HN2552MR	Vdet-IC	2.5V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
M570	-	AMS5370	LVR-IC	LDO, 7.0V±2%, 500mA	SOT-23	16ch	VR1	3a	Ams
M5A	-	ADM1815-20AKS	Vdet-IC	2.55V±2%, -Reset PPO	SOT-323	16vda	VD7	3a	Ad
M5A	-	ADM1815-20ART	Vdet-IC	2.55V±2%, -Reset PPO	SOT-23	16vda	VD7	3a	Ad
M5A	-	ILC5061AIC25X	Vdet-IC	2.5V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
M5A	-	ILC5061AM25X	Vdet-IC	2.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
M5B	-	ADM1815-R22AKS	Vdet-IC	2.18V±2%, -Reset PPO	SOT-323	16vda	VD7	3a	Ad
M5B	-	ADM1815-R22ART	Vdet-IC	2.18V±2%, -Reset PPO	SOT-23	16vda	VD7	3a	Ad
M5C	-	ADM1815-R23AKS	Vdet-IC	2.31V±2%, -Reset PPO	SOT-323	16vda	VD7	3a	Ad
M5C	-	ADM1815-R23ART	Vdet-IC	2.31V±2%, -Reset PPO	SOT-23	16vda	VD7	3a	Ad
M5C	-	MMBD7000	Si-diode	Dual, Sw, 100V, 200mA, Vf<1.1V(100mA), <1.5pF	SOT-23	16dl	-	3a	Ons
M5E	-	ADM1815-10AKS	Vdet-IC	2.88V±2%, -Reset PPO	SOT-323	16vda	VD7	3a	Ad
M5E	-	ADM1815-10ART	Vdet-IC	2.88V±2%, -Reset PPO	SOT-23	16vda	VD7	3a	Ad
M5G	-	MMBD352	Si-diode	Dual, UHF-Mix, 7V, 10mA, Vf<0.6V(10mA), <1pF	SOT-23	16dl	-	3a	Ons
M5H	-	MA3XD14E	Si-diode	Dual, SBD Sw, 20V, 100mA, Vf<0.4V(100mA), 25pF	SC-59	16dg	-	3a	Pan
M5K	-	ADM1815-5AKS	Vdet-IC	3.06V±2%, -Reset PPO	SOT-323	16vda	VD7	3a	Ad
M5K	-	ADM1815-5ART	Vdet-IC	3.06V±2%, -Reset PPO	SOT-23	16vda	VD7	3a	Ad
M5K	-	MA3XD17	Si-diode	SBR, HF, 100V, 300mA, Vf=0.5V(300mA), 25pF	SC-59	16dc	-	3a	Pan
M5M	-	MA3X200F	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), <100ns	SC-59	16dl	-	3a	Pan
M5P	-	BSR57	n-FET	Sw, 40V, 250mW, Idss>20mA, Up<6V	SOT-23	16fj	-	3a	Phi
M6	-	2SA1179-6	Si-pnp	GP, AF, 55V, 150mA, 200mW, B=150...300, 180MHz	CPA	16ta	-	3a	San
M6	-	2SA1611-6	Si-pnp	AF, 60V, 100mA, 150mW, B=200...400, 180MHz	SOT-323	16ta	-	3a	Nec
M6	-	2SA1622-6	Si-pnp	GP, 55V, 150mA, 150mW, 180MHz, B=200...400	SOT-323	16ta	-	3a	San
M6	-	2SA1836-6	Si-pnp	AF, 60V, 100mA, 200mW, B=200...400, >50MHz	SOT-416	16ta	-	3a	Nec
M6	-	2SA812-6	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=200...400, 180MHz	SOT-23	16ta	-	3a	Nec
M6	-	2SA812A-6	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=200...400, 180MHz	SOT-23	16ta	-	3a	Nec
M6	-	2SC5086FT-Y	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=120...240	TESM	18ta	-	3a	Tos
M6	-	2SC5086-Y	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=120...240	SOT-323	16ta	-	3a	Tos
M6	-	AP8821N-46GC	Vdet-IC	4.6V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M6	-	AP8821N-46GT	Vdet-IC	4.6V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
M6	-	AP8821N-46PC	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
M6	-	AP8821N-46PT	Vdet-IC	4.6V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
M6	-	BSS66	Si-npn	Sw, 60V, 0.1A, 250MHz, <70/250ns, B>50	SOT-23	16ta	-	3a Fer
M6	-	ELM7636LAB	Vdet-IC	3.6V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
M6	-	ILC5061C26X	Vdet-IC	2.6V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
M6	-	ILC5061M26X	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
M6	-	KST812-M6	Si-pnp	GP, 50V, 100mA, 350mW, B=200..400	SOT-23	16ta	-	3a Sam
M6	-	MMA812M6	Si-pnp	GP, 50V, 100mA, 350mW, B=200..400	SOT-23	16ta	-	3a Sam
M6	-	R1100D161C	LVR-IC	μ-Iow lcc, 1.6V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
M6	-	R3111N462C	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
M6	-	TC54VN2602ECB	Vdet-IC	2.6V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
M6-	-	RT9818D-26GV	Vdet-IC	2.6V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vdc	VD6	3a Rct
M61	-	FN1L4Z-Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=300.600	SC-59	16ta	-	3a Nec
M61	-	GN1L4Z-Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=300..600	SOT-323	16ta	-	3a Nec
M62	-	FN1L4Z-P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=200..400	SC-59	16ta	-	3a Nec
M62	-	GN1L4Z-P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=200..400	SOT-323	16ta	-	3a Nec
M63	-	FN1L4Z-K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=135..270	SC-59	16ta	-	3a Nec
M63	-	GN1L4Z-K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=47k, B=135..270	SOT-323	16ta	-	3a Nec
M63	-	XC61CN2602M	Vdet-IC	2.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
M63	-	XE61CN2645MR	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
M64	-	FN1F4Z-K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=135..270	SC-59	16ta	-	3a Nec
M64	-	GN1F4Z-Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=300..600	SOT-323	16ta	-	3a Nec
M65	-	BF545A	n-FET	VHF Amp, osc, mix, 30V, 6.5mA, 250mW, Up=8V, 1GHz	SOT-23	16fa	-	3a Phi
M65	-	FN1F4Z-P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=200..400	SC-59	16ta	-	3a Nec
M65	-	GN1F4Z-P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=200..400	SOT-323	16ta	-	3a Nec
M65	-	LN61FN2612M	Vdet-IC	2.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
M65	-	TC51N2602ECB	Vdet-IC	2.6V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mcc
M65	-	XC61FN2612M	Vdet-IC	2.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
M65	-	XC61HN2612MR	Vdet-IC	2.6V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
M66	-	BF545B	n-FET	VHF Amp, osc, mix, 30V, 15mA, 250mW, Up<8V, 1GHz	SOT-23	16fa	-	3a Phi
M66	-	FN1F4Z-1	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=300.600	SC-59	16ta	-	3a Nec
M66	-	GN1F4Z-K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=22k, B=135..270	SOT-323	16ta	-	3a Nec
M66	-	LN61FN2642M	Vdet-IC	2.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
M66	-	XC61FN2642M	Vdet-IC	2.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
M66	-	XC61HN2642MR	Vdet-IC	2.6V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
M67	-	BF545C	n-FET	VHF Amp, osc, mix, 30V, 25mA, 250mW, Up<8V, 1GHz	SOT-23	16fa	-	3a Phi
M67	-	FN1A4Z-K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=135..270	SC-59	16ta	-	3a Nec
M67	-	GN1A4Z-Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=300..600	SOT-323	16ta	-	3a Nec
M67	-	LN61FN2652M	Vdet-IC	2.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
M67	-	XC61FN2652M	Vdet-IC	2.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
M67	-	XC61HN2652MR	Vdet-IC	2.6V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
M68	-	FN1A4Z-P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=200..400	SC-59	16ta	-	3a Nec
M68	-	GN1A4Z-P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=200..400	SOT-323	16ta	-	3a Nec
M69	-	FN1A4Z-Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=300..600	SC-59	16ta	-	3a Nec
M69	-	GN1A4Z-K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=10k, B=135..270	SOT-323	16ta	-	3a Nec
M6A	-	ADM1816-20AKS	Vdet-IC	2.55V±2%, -Reset ODO	SOT-323	16vda	VD6	3a Ad
M6A	-	ADM1816-20ART	Vdet-IC	2.55V±2%, -Reset ODO	SOT-23	16vda	VD6	3a Ad
M6A	-	ILC5061AIC26X	Vdet-IC	2.6V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
M6A	-	ILC5061AM26X	Vdet-IC	2.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
M6A	-	MMBF4416	n-FET	VHF-UHF-Amp, 30V, 10mA, 225mW, Up<6V	SOT-23	16jf	-	3a Ons
M6B	-	ADM1816-R22AKS	Vdet-IC	2.18V±2%, -Reset ODO	SOT-323	16vda	VD6	3a Ad
M6B	-	ADM1816-R22ART	Vdet-IC	2.18V±2%, -Reset ODO	SOT-23	16vda	VD6	3a Ad
M6C	-	ADM1816-R23AKS	Vdet-IC	2.31V±2%, -Reset ODO	SOT-323	16vda	VD6	3a Ad
M6C	-	ADM1816-R23ART	Vdet-IC	2.31V±2%, -Reset ODO	SOT-23	16vda	VD6	3a Ad
M6E	-	ADM1816-10AKS	Vdet-IC	2.88V±2%, -Reset ODO	SOT-323	16vda	VD6	3a Ad
M6E	-	ADM1816-10ART	Vdet-IC	2.88V±2%, -Reset ODO	SOT-23	16vda	VD6	3a Ad
M6H	-	MMBD354	Si-diode	Dual, UHF-Mix, 7V, 10mA, Vf<0.6V(10mA), <1pF	SOT-23	16dg	-	3a Ons
M6H	-	S9015LT1-H	Si-pnp	GP, 50V, 100mA, 200mW, B=450..1000, >150MHz	SOT-23	16ta	-	3a Wtr
M6K	-	ADM1816-5AKS	Vdet-IC	3.06V±2%, -Reset ODO	SOT-323	16vda	VD6	3a Ad
M6K	-	ADM1816-5ART	Vdet-IC	3.06V±2%, -Reset ODO	SOT-23	16vda	VD6	3a Ad
M6L	-	S9015LT1-L	Si-pnp	GP, 50V, 100mA, 200mW, B=120..450, >150MHz	SOT-23	16ta	-	3a Wtr
M6P	-	BSR58	n-FET	Sw, 40V, 250mW, Idss>8mA, Up<4V	SOT-23	16jf	-	3a Phi
M7	-	2SA1179-7	Si-pnp	GP, AF, 55V, 150mA, 200mW, B=175..350, 180MHz	CPA	16ta	-	3a San
M7	-	2SA1611-7	Si-pnp	AF, 60V, 100mA, 150mW, B=300..600, 180MHz	SOT-323	16ta	-	3a Nec
M7	-	2SA1622-7	Si-pnp	GP, 55V, 150mA, 150mW, 180MHz, B=300..600	SOT-323	16ta	-	3a San
M7	-	2SA1836-7	Si-pnp	AF, 60V, 100mA, 200mW, B=300..600, >50MHz	SOT-416	16ta	-	3a Nec
M7	-	2SA812-7	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=300..600, 180MHz	SOT-23	16ta	-	3a Nec
M7	-	2SA812A-7	Si-pnp	GP, AF, 60V, 100mA, 200mW, B=300..600, 180MHz	SOT-23	16ta	-	3a Nec
M7	-	2SC5091F-R	Si-npn	VHF/UHF, LN, 20V, 40mA, 100mW, 10GHz, B=50..100	TESM	18ta	-	3a Tos





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M7	-	2SC5091-R	Si-npn	VHF/UHF, LN, 20V, 40mA, 100mW, 10GHz, B=50..100	SOT-323	16ta	-	3a Tos
M7	-	AP8821N-47GC	Vdet-IC	4.7V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
M7	-	AP8821N-47GT	Vdet-IC	4.7V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
M7	-	AP8821N-47PC	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
M7	-	AP8821N-47PT	Vdet-IC	4.7V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
M7	-	BSS67	Si-npn	Sw, 60V, 100mA, 330mW, B=100..300, >300MHz	SOT-23	16ta	-	3a Zx
M7	-	ELM7637LAB	Vdet-IC	3.7V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
M7	-	ILC5061C27X	Vdet-IC	2.7V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
M7	-	ILC5061M27X	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
M7	-	KST812-M7	Si-pnp	GP, 50V, 100mA, 350mW, B=300..600	SOT-23	16ta	-	3a Sam
M7	-	MMBA812M7	Si-pnp	GP, 50V, 100mA, 350mW, B=300..600	SOT-23	16ta	-	3a Sam
M7	-	R1100D171C	LVR-IC	µ-low lcc, 1.7V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
M7	-	R3111N472C	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
M7	-	TC54VN2702ECB	Vdet-IC	2.7V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
M7=	-	RT9818A-40GV	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a Rct
M73	-	XC61CN2702M	Vdet-IC	2.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
M73	-	XE61CN2745MR	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
M75	-	LN61FN2712M	Vdet-IC	2.7V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
M75	-	TC51N2702ECB	Vdet-IC	2.7V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mcc
M75	-	XC61FN2712M	Vdet-IC	2.7V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
M75	-	XC61HN2712MR	Vdet-IC	2.7V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
M76	-	LN61FN2742M	Vdet-IC	2.7V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
M76	-	XC61FN2742M	Vdet-IC	2.7V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
M76	-	XC61HN2742MR	Vdet-IC	2.7V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
M77	-	LN61FN2752M	Vdet-IC	2.7V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
M77	-	XC61FN2752M	Vdet-IC	2.7V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
M77	-	XC61HN2752MR	Vdet-IC	2.7V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
M7A	-	ADM1817-20AKS	Vdet-IC	2.55V±2%, +Reset PPO	SOT-323	16vda	VD7	3a Ad
M7A	-	ADM1817-20ART	Vdet-IC	2.55V±2%, +Reset PPO	SOT-23	16vda	VD7	3a Ad
M7A	-	ILC5061AIC27X	Vdet-IC	2.7V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
M7A	-	ILC5061AM27X	Vdet-IC	2.7V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
M7B	-	ADM1817-R22AKS	Vdet-IC	2.18V±2%, +Reset PPO	SOT-323	16vda	VD7	3a Ad
M7B	-	ADM1817-R22ART	Vdet-IC	2.18V±2%, +Reset PPO	SOT-23	16vda	VD7	3a Ad
M7C	-	ADM1817-R23AKS	Vdet-IC	2.31V±2%, +Reset PPO	SOT-323	16vda	VD7	3a Ad
M7C	-	ADM1817-R23ART	Vdet-IC	2.31V±2%, +Reset PPO	SOT-23	16vda	VD7	3a Ad
M7E	-	ADM1817-10AKS	Vdet-IC	2.88V±2%, +Reset PPO	SOT-323	16vda	VD7	3a Ad
M7E	-	ADM1817-10ART	Vdet-IC	2.88V±2%, +Reset PPO	SOT-23	16vda	VD7	3a Ad
M7K	-	ADM1817-5AKS	Vdet-IC	3.06V±2%, +Reset PPO	SOT-323	16vda	VD7	3a Ad
M7K	-	ADM1817-5ART	Vdet-IC	3.06V±2%, +Reset PPO	SOT-23	16vda	VD7	3a Ad
M8	-	2SC5091F-O	Si-npn	VHF/UHF, LN, 20V, 40mA, 100mW, 10GHz, B=80..160	TESM	18ta	-	3a Tos
M8	-	2SC5091-O	Si-npn	VHF/UHF, LN, 20V, 40mA, 100mW, 10GHz, B=80..160	SOT-323	16ta	-	3a Tos
M8	-	AP8821N-48GC	Vdet-IC	4.8V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
M8	-	AP8821N-48GT	Vdet-IC	4.8V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
M8	-	AP8821N-48PC	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
M8	-	AP8821N-48PT	Vdet-IC	4.8V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
M8	-	BSH103	n-MOSFETe	V-MOS, LogL, 30V, 0.85A, <0.5Ω	SOT-23	16fh	-	3a Phi
M8	-	BSS66R	Si-npn	Sw, 60V, 100mA, 330mW, B=50..150, >250MHz	SOT-23	16ta	-	3a Zx
M8	-	BZX84C4V7	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
M8	-	ELM7638LAB	Vdet-IC	3.8V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
M8	-	ILC5061C28X	Vdet-IC	2.8V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
M8	-	ILC5061M28X	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
M8	-	R1100D181C	LVR-IC	µ-low lcc, 1.8V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
M8	-	R3111N482C	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
M8	-	TC54VN2802ECB	Vdet-IC	2.8V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
M81	-	FN1L3M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/4k7	SC-59	16ta	-	3a Nec
M81	-	GN1L3M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/4k7	SOT-323	16ta	-	3a Nec
M82	-	FN1L3N	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/10k	SC-59	16ta	-	3a Nec
M82	-	GN1L3N	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/10k	SOT-323	16ta	-	3a Nec
M83	-	FN1A3Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SC-59	16ta	-	3a Nec
M83	-	GN1A3Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SOT-323	16ta	-	3a Nec
M83	-	XC61CN2802M	Vdet-IC	2.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
M83	-	XE61CN2845MR	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
M84	-	BF556A	n-FET	VHF Amp, osc, mix, 30V, 7mA, 250mW, Up<7.5V, 1GHz	SOT-23	16fa	-	3a Phi
M85	-	BF556B	n-FET	VHF Amp, osc, mix, 30V, 13mA, 250mW, Up<7.5V, 1GHz	SOT-23	16fa	-	3a Phi
M85	-	LN61FN2812M	Vdet-IC	2.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
M85	-	TC51N2802ECB	Vdet-IC	2.8V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mcc
M85	-	XC61FN2812M	Vdet-IC	2.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
M85	-	XC61HN2812MR	Vdet-IC	2.8V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
M86	-	BF556C	n-FET	VHF Amp, osc, mix, 30V, 18mA, 250mW, Up<7.5V, 1GHz	SOT-23	16fa	-	3a Phi
M86	-	LN61FN2842M	Vdet-IC	2.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
M86	-	XC61FN2842M	Vdet-IC	2.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
M86	-	XC61HN2842MR	Vdet-IC	2.8V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
M87	-	LN61FN2852M	Vdet-IC	2.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
M87	-	XC61FN2852M	Vdet-IC	2.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
M87	-	XC61HN2852MR	Vdet-IC	2.8V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
M8A	-	ADM1818-20AKS	Vdet-IC	2.55V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M8A	-	ADM1818-20ART	Vdet-IC	2.55V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M8A	-	ILC5061AIC28X	Vdet-IC	2.8V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
M8A	-	ILC5061AM28X	Vdet-IC	2.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
M8B	-	ADM1818-R22AKS	Vdet-IC	2.18V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M8B	-	ADM1818-R22ART	Vdet-IC	2.18V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M8C	-	ADM1818-R23AKS	Vdet-IC	2.31V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M8C	-	ADM1818-R23ART	Vdet-IC	2.31V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M8E	-	ADM1818-10AKS	Vdet-IC	2.88V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M8E	-	ADM1818-10ART	Vdet-IC	2.88V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M8K	-	ADM1818-5AKS	Vdet-IC	3.06V±2%, -Reset ODO	SOT-323	16vda	VD6	3a	Ad
M8K	-	ADM1818-5ART	Vdet-IC	3.06V±2%, -Reset ODO	SOT-23	16vda	VD6	3a	Ad
M8p	-	BSN20	n-MOSFETe*	Sw, LogL, 50V, 173mA, 830mW, 8/15ns, 15Ω(100mA)	SOT-23	16fh	-	3a	Phi
M8t	-	BSN20W	n-MOSFETe*	Sw, LogL, 50V, 100mA, 830mW, 8/15ns, 15Ω(100mA)	SOT-323	16fh	-	3a	Phi
M9	-	2SC5096F-R	Si-npn	VHF/UHF, LN, 20V, 15mA, 100mW, 10GHz, B=50..100	TESM	18ta	-	3a	Tos
M9	-	2SC5096-R	Si-npn	VHF/UHF, LN, 20V, 15mA, 100mW, 10GHz, B=50..100	SOT-323	16ta	-	3a	Tos
M9	-	AP8821N-49GC	Vdet-IC	4.9V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
M9	-	AP8821N-49GT	Vdet-IC	4.9V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
M9	-	AP8821N-49PC	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
M9	-	AP8821N-49PT	Vdet-IC	4.9V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
M9	-	BSS567R	Si-npn	Sw, 60V, 100mA, 330mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Zx
M9	-	BZX84C22	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
M9	-	ELM7639LAB	Vdet-IC	3.9V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
M9	-	ILC5061C29X	Vdet-IC	2.9V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
M9	-	ILC5061M29X	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
M9	-	R1100D191C	LVR-IC	μ-low lcc, 1.9V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
M9	-	R3111N492C	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
M9	-	TC54VN2902ECB	Vdet-IC	2.9V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
M9=	-	RT9198-16GV	LVR-IC	LDO, 1.6V±1%, 300mA	SOT-23	16cg	VR1	3a	Rct
M93	-	XC61CN2902M	Vdet-IC	2.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
M93	-	XE61CN2945MR	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
M95	-	LN61FN2912M	Vdet-IC	2.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
M95	-	TC51N2902ECB	Vdet-IC	2.9V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
M95	-	XC61FN2912M	Vdet-IC	2.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
M95	-	XC61HN2912MR	Vdet-IC	2.9V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
M96	-	LN61FN2942M	Vdet-IC	2.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
M96	-	XC61FN2942M	Vdet-IC	2.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
M96	-	XC61HN2942MR	Vdet-IC	2.9V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
M97	-	LN61FN2952M	Vdet-IC	2.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
M97	-	XC61FN2952M	Vdet-IC	2.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
M97	-	XC61HN2952MR	Vdet-IC	2.9V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
M9A	-	ILC5061AIC29X	Vdet-IC	2.9V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
M9A	-	ILC5061AM29X	Vdet-IC	2.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
ma	-	PT7M6238CLC3	Vdet-IC	3.8V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
ma	-	PT7M6238CLTA3	Vdet-IC	3.8V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
ma	bm	PT7M6238CLC3E	Vdet-IC	3.8V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
ma	bm	PT7M6238CLTA3E	Vdet-IC	3.8V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
MA	-	2SC3011	Si-npn	UHF, C-Band, 20V, 30mA, 150mW, B=30..120, 6.5GHz	SC-59	16ta	-	3a	Tos
MA	-	2SC4392	Si-npn	UHF, 20V, 30mA, 6.5GHz	SOT-323	16ta	-	3a	Tos
MA	-	2SC5096F-O	Si-npn	VHF/UHF, LN, 20V, 15mA, 100mW, 10GHz, B=80..160	TESM	18ta	-	3a	Tos
MA	-	2SC5096-O	Si-npn	VHF/UHF, LN, 20V, 15mA, 100mW, 10GHz, B=80..160	SOT-323	16ta	-	3a	Tos
MA	-	2SC5536	Si-npn	VHF LN, 20V, 50mA, 100mW, B=80..200, 1.7GHz	SSFP	18ta	-	3a	San
MA	-	BAS70WPT	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dc	-	3a	Chm
MA	-	DZ23C30	Z-diode	Dual, 28.0..32.0V, Izt=5mA, Zzt=35Ω, 300mW	SOT-23	16dg	-	3a	Lge
MA	-	ELM7640HDB	Vdet-IC	4.0V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
MA	-	FMMTA06R	Si-npn	AF, 80V, 500mA, 330mW, B>50, >100MHz	SOT-23	16te	-	3a	Zx
MA	-	M1MA151A	Si-diode	Sw, 40V, 100mA, 200mW, Vf<1.2V(100mA), <2pF	SC-59	16eb	-	3a	Ons
MA6	-	MMBD2838	Si-diode	Dual, Sw, 50V, 150mA, 225mW, Vf<1.2V(100mA), <4ns	SOT-23	16dg	-	3a	Ons
MAA	-	BC808-16	Si-npn	Sw, 30V, 800mA, 200mW, B=110..250, 100MHz	SOT-23	16ta	-	3a	Auk
MAA	-	BC808F-16	Si-pnp	Sw, 30V, 800mA, 200mW, B=110..250, 100MHz	SOT-23F	18ta	-	3a	Auk
MAB	-	BC808-25	Si-pnp	Sw, 30V, 800mA, 200mW, B=160..400, 100MHz	SOT-23	16ta	-	3a	Auk
MAB	-	BC808F-25	Si-pnp	Sw, 30V, 800mA, 200mW, B=160..400, 100MHz	SOT-23F	18ta	-	3a	Auk
MAC	-	BC808-40	Si-pnp	Sw, 30V, 800mA, 200mW, B=250..630, 100MHz	SOT-23	16ta	-	3a	Auk
MAC	-	BC808F-40	Si-pnp	Sw, 30V, 800mA, 200mW, B=250..630, 100MHz	SOT-23F	18ta	-	3a	Auk
MAO	-	2SC5064-O	Si-npn	VHF/UHF, LN, 20V, 30mA, 150mW, 7GHz, B=80..160	SC-59	16ta	-	3a	Tos



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MAO	-	2SC5065-O	Si-npn	VHF/UHF, LN, 20V, 30mA, 100mW, 7GHz, B=80..160	SOT-323	16ta	-	3a	Tos
MAY	-	2SC5064-Y	Si-npn	VHF/UHF, LN, 20V, 30mA, 150mW, 7GHz, B=120..240	SC-59	16ta	-	3a	Tos
MAY	-	2SC5065-Y	Si-npn	VHF/UHF, LN, 20V, 30mA, 100mW, 7GHz, B=120..240	SOT-323	16ta	-	3a	Tos
mb	-	PT7M6238CHC3	Vdet-IC	3.8V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
mb	-	PT7M6238CHTA3	Vdet-IC	3.8V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
mb	bm	PT7M6238CHC3E	Vdet-IC	3.8V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
mb	bm	PT7M6238CHTA3E	Vdet-IC	3.8V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
MB	-	2SA1052-B	Si-pnp	GP, AF, 30V, 100mA, 150mW, B=100..200	SOT-23	16ta	-	3a	Ren
MB	-	2SC3098	Si-npn	UHF, C-Band, 30V, 50mA, 150mW, B=30..300, 3.5GHz	SC-59	16ta	-	3a	Tos
MB	-	2SC5108-O	Si-npn	VHF/UHF-VCO, 20V, 30mA, 100mW, 6GHz, B=80..160	SOT-323	16ta	-	3a	Tos
MB	-	BAS70WAPT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16df	-	3a	Chm
MB	-	DZ23C33	Z-diode	Dual, 31.0..35.0V, Izt=5mA, Zzt=40Q, 300mW	SOT-23	16dg	-	3a	Lge
MB	-	ELM7641HDB	Vdet-IC	4.1V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
MB	-	FMMTA56R	Si-pnp	AF-Drv, 80V, 500mA, 330mW, B>50, >100MHz	SOT-23	16ta	-	3a	Zxm
MB	-	M1MA152A	Si-diode	Sw, 80V, 100mA, 200mW, Vf<1.2V(100mA), <2pF	SC-59	16eb	-	3a	Ons
MB	-	MBT3904DW9	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Mot
MB=	-	RT9818G-30GVL	Vdet-IC	3.0V±1.5%, +Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a	Rct
mc	-	PT7M6238NLC3	Vdet-IC	3.8V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
mc	-	PT7M6238NLT3A	Vdet-IC	3.8V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
mc	bm	PT7M6238NLC3E	Vdet-IC	3.8V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
mc	bm	PT7M6238NLT3AE	Vdet-IC	3.8V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti
MC	-	2SA1052-C	Si-pnp	GP, AF, 30V, 100mA, 150mW, B=160..320	SOT-23	16ta	-	3a	Ren
MC	-	2SC3099	Si-npn	VHF/UHF, LN, 20V, 30mA, 150mW, B=30..250, 4GHz	SOT-23	16ta	-	3a	Tos
MC	-	2SC5108-Y	Si-npn	VHF/UHF-VCO, 20V, 30mA, 100mW, 6GHz, B=120..240	SOT-323	16ta	-	3a	Tos
MC	-	BAS70WCPT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dg	-	3a	Chm
MC	-	DZ23C36	Z-diode	Dual, 34.0..38.0V, Izt=5mA, Zzt=40Q, 300mW	SOT-23	16dg	-	3a	Lge
MC	-	ELM7642HDB	Vdet-IC	4.2V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
MC	-	MA3J143	Si-diode	Dual, Fast, Sw, 40V, 100mA, Vf<1.2V(100mA), <9ns	SOT-523F	18dl	-	3a	Pan
MCO	-	2SC5084-O	Si-npn	VHF/UHF, LN, 20V, 80mA, 150mW, 7GHz, B=80..160	SC-59	16ta	-	3a	Tos
MCO	-	2SC5085-O	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=80..160	SOT-323	16ta	-	3a	Tos
MCS	-	BFS17P	Si-npn	VHF.UHF, 25V, 25mA, 280mW, B=20..150, 2.5GHz	SOT-23	16ta	-	3a	Sie
MCY	-	2SC5084-Y	Si-npn	VHF/UHF, LN, 20V, 80mA, 150mW, 7GHz, B=120..240	SC-59	16ta	-	3a	Tos
MCY	-	2SC5085-Y	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=120..240	SOT-323	16ta	-	3a	Tos
md	-	PT7M6239CLC3	Vdet-IC	3.9V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
md	-	PT7M6239CLTA3	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
md	bm	PT7M6239CLC3E	Vdet-IC	3.9V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
md	bm	PT7M6239CLTA3E	Vdet-IC	3.9V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
MD	-	2SA1052-D	Si-pnp	GP, AF, 30V, 100mA, 150mW, B=240..500	SOT-23	16ta	-	3a	Ren
MD	-	2SA1245	Si-pnp	UHF, 15V, 30mA, 150mW, B>20, 4GHz	SC-59	16ta	-	3a	Tos
MD	-	2SC5111FT-O	Si-npn	VHF/UHF-VCO, 20V, 60mA, 100mW, 6GHz, B=80..160	TESM	18ta	-	3a	Tos
MD	-	2SC5111-O	Si-npn	VHF/UHF-VCO, 20V, 60mA, 100mW, 6GHz, B=80..160	SOT-323	16ta	-	3a	Tos
MD	-	BAS70WSPT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-323	16dl	-	3a	Chm
MD	-	DDZX9707	Z-diode	20V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
MD	-	DZ23C39	Z-diode	Dual, 37.0..41.0V, Izt=5mA, Zzt=50Q, 300mW	SOT-23	16dg	-	3a	Lge
MD	-	ELM7643HDB	Vdet-IC	4.3V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
MDO	-	2SC5089-O	Si-npn	VHF/UHF, LN, 20V, 40mA, 150mW, 10GHz, B=80..160	SC-59	16ta	-	3a	Tos
MDO	-	2SC5090-O	Si-npn	VHF/UHF, LN, 20V, 40mA, 100mW, 10GHz, B=80..160	SOT-323	16ta	-	3a	Tos
MDR	-	2SC5089-R	Si-npn	VHF/UHF, LN, 20V, 40mA, 150mW, 10GHz, B=50..100	SC-59	16ta	-	3a	Tos
MDR	-	2SC5090-R	Si-npn	VHF/UHF, LN, 20V, 40mA, 100mW, 10GHz, B=50..100	SOT-323	16ta	-	3a	Tos
me	-	PT7M6239CHC3	Vdet-IC	3.9V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
me	-	PT7M6239CHTA3	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
me	bm	PT7M6239CHC3E	Vdet-IC	3.9V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
me	bm	PT7M6239CHTA3E	Vdet-IC	3.9V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
ME	-	2SA1235-E	Si-pnp	AF-Amp, 50V, 150mA, 200mW, 200MHz, B=150..300	SC-59	16ta	-	3a	Mit
ME	-	2SA1602-E	Si-pnp	AF, 50V, 200mA, 150mW, 200MHz, B=150..300	SOT-323	16ta	-	3a	Mit
ME	-	2SC3429	Si-npn	UHF/VHF, 17V, 70mA, 150mW, 5GHz, B>25	SOT-23	16ta	-	3a	Tos
ME	-	2SC4393	Si-npn	VHF/UHF, 17V, 70mA, 100mW, B>25, 5GHz	SOT-323	16ta	-	3a	Tos
ME	-	2SC5111FT-Y	Si-npn	VHF/UHF-VCO, 20V, 60mA, 100mW, 6GHz, B=120..240	TESM	18ta	-	3a	Tos
ME	-	2SC5111-Y	Si-npn	VHF/UHF-VCO, 20V, 60mA, 100mW, 6GHz, B=120..240	SOT-323	16ta	-	3a	Tos
ME	-	BAS40WPT	Si-diode	SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-323	16dc	-	3a	Chm
ME	-	DDZX9708	Z-diode	22V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c	Di
ME	-	DZ23C43	Z-diode	Dual, 40.0..46.0V, Izt=5mA, Zzt=60Q, 300mW	SOT-23	16dg	-	3a	Lge
ME	-	ELM7644HDB	Vdet-IC	4.4V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d	Elm
ME	-	LM4040D25IDC	Vref-IC	µPower, Precision, Shunt, 2.50V±1%	SC-70	16dk	RF1	3d	Ti
ME=	-	RT9818A-34GV	Vdet-IC	3.4V±1.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Rct
MEO	-	2SC5094-O	Si-npn	VHF/UHF, LN, 20V, 15mA, 150mW, 10GHz, B=80..160	SC-59	16ta	-	3a	Tos
MEO	-	2SC5095-O	Si-npn	VHF/UHF, LN, 20V, 15mA, 100mW, 10GHz, B=80..160	SOT-323	16ta	-	3a	Tos
MER	-	2SC5094-R	Si-npn	VHF/UHF, LN, 20V, 15mA, 150mW, 10GHz, B=50..100	SC-59	16ta	-	3a	Tos
MER	-	2SC5095-R	Si-npn	VHF/UHF, LN, 20V, 15mA, 100mW, 10GHz, B=50..100	SOT-323	16ta	-	3a	Tos
mf	-	PT7M6239NLC3	Vdet-IC	3.9V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
mf	-	PT7M6239NLT3	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
mf	bm	PT7M6239NLC3E	Vdet-IC	3.9V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
mf	bm	PT7M6239NLT3E	Vdet-IC	3.9V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
MF	-	2SA1235-F	Si-pnp	AF-Amp, 50V, 150mA, 200mW, 200MHz, B=250..500	SC-59	16ta	-	3a Mit
MF	-	2SA1602-F	Si-pnp	AF, 50V, 200mA, 150mW, 200MHz, B=250..500	SOT-323	16ta	-	3a Mit
MF	-	2SC3445	Si-npn	UHF, 15V, 80mA, 150mW, B=30..200, 7GHz	SOT-23	16ta	-	3a Tos
MF	-	BAS40WAPT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-323	16df	-	3a Chm
MF	-	DDZX9709	Z-diode	24V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
MF	-	DZ23C47	Z-diode	Dual, 44.0..50.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3a Lge
MF	-	ELM7645HDB	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
MFO	-	2SC5106-O	Si-npn	VHF/UHF-VCO, 20V, 30mA, 150mW, 6GHz, B=80..160	SC-59	16ta	-	3a Tos
MFO	-	2SC5107-O	Si-npn	VHF/UHF-VCO, 20V, 30mA, 100mW, 6GHz, B=80..160	SOT-323	16ta	-	3a Tos
MFY	-	2SC5106-Y	Si-npn	VHF/UHF-VCO, 20V, 30mA, 150mW, 6GHz, B=120..240	SC-59	16ta	-	3a Tos
MFY	-	2SC5107-Y	Si-npn	VHF/UHF-VCO, 20V, 30mA, 100mW, 6GHz, B=120..240	SOT-323	16ta	-	3a Tos
mg	-	PT7M6240CLC3	Vdet-IC	4.0V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
mg	-	PT7M6240CLTA3	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
mg	bm	PT7M6240CLC3E	Vdet-IC	4.0V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mg	bm	PT7M6240CLTA3E	Vdet-IC	4.0V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MG	-	2SA1235-G	Si-pnp	AF-Amp, 50V, 150mA, 200mW, 200MHz, B=400..800	SC-59	16ta	-	3a Mit
MG	-	2SA1602-G	Si-pnp	AF, 50V, 200mA, 150mW, 200MHz, B=400..800	SOT-323	16ta	-	3a Mit
MG	-	BAS40WCPT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-323	16dg	-	3a Chm
MG	-	ELM7646HDB	Vdet-IC	4.6V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
MGO	-	2SC5109-O	Si-npn	VHF/UHF-VCO, 20V, 60mA, 150mW, 6GHz, B=80..160	SC-59	16ta	-	3a Tos
MGO	-	2SC5110-O	Si-npn	VHF/UHF-VCO, 20V, 60mA, 100mW, 6GHz, B=80..160	SOT-323	16ta	-	3a Tos
MGY	-	2SC5109-Y	Si-npn	VHF/UHF-VCO, 20V, 60mA, 150mW, 6GHz, B=120..240	SC-59	16ta	-	3a Tos
MGY	-	2SC5110-Y	Si-npn	VHF/UHF-VCO, 20V, 60mA, 100mW, 6GHz, B=120..240	SOT-323	16ta	-	3a Tos
mh	-	PT7M6240CHC3	Vdet-IC	4.0V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
mh	-	PT7M6240CHTA3	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
mh	bm	PT7M6240CHC3E	Vdet-IC	4.0V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mh	bm	PT7M6240CHTA3E	Vdet-IC	4.0V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MH	-	2SC3606	Si-npn	VHF/UHF, LN, 20V, 80mA, 150mW, 7GHz, B=30..250	SC-59	16ta	-	3a Tos
MH	-	2SC4394	Si-npn	VHF/UHF, 20V, 80mA, 100mW, B=30..250, 7GHz	SOT-323	16ta	-	3a Tos
MH	-	2SC4839	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=30..250	SOT-323	16ta	-	3a Tos
MH	-	BAS40WSPT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-323	16dl	-	3a Chm
MH	-	DDZX9711	Z-diode	27V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
MH	-	DZ23C51	Z-diode	Dual, 48.0..54.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3a Lge
MH	-	ELM7647HDB	Vdet-IC	4.7V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
MH	-	M1MA141K	Si-diode	Sw, 40V, 100mA, 150mW, Vf<1.2V(100mA), <2pF	SOT-323	16dc	-	3a Ons
MH	-	M1MA151K	Si-diode	Sw, 40V, 100mA, 200mW, Vf<1.2V(100mA), <2pF	SC-59	16dc	-	3a Ons
mi	-	PT7M6240NLC3	Vdet-IC	4.0V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
mi	-	PT7M6240NLT3	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
mi	bm	PT7M6240NLC3E	Vdet-IC	4.0V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
mi	bm	PT7M6240NLT3E	Vdet-IC	4.0V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
MI	-	CH751WPT	Si-diode	SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-323	16dc	-	3a Chm
MI	-	M1MA142K	Si-diode	Sw, 80V, 100mA, 150mW, Vf<1.2V(100mA), <2pF	SOT-323	16dc	-	3a Ons
MI	-	M1MA152K	Si-diode	Sw, 80V, 100mA, 200mW, Vf<1.2V(100mA), <2pF	SC-59	16dc	-	3a Ons
mj	-	PT7M6241CLC3	Vdet-IC	4.1V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
mj	-	PT7M6241CLTA3	Vdet-IC	4.1V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
mj	bm	PT7M6241CLC3E	Vdet-IC	4.1V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mj	bm	PT7M6241CLTA3E	Vdet-IC	4.1V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MJ	-	2SK1849	n-MOSFET*	Sw, 100V, 250mA, 250mW, <4.2Ω(100mA), 5/40ns	SOT-23	16fh	-	3a San
MJ	-	2SK2273	n-MOSFET*	Sw, 20V, 500mA, 250mW, <0.75Ω(250mA), 8/35ns	SOT-23	16fh	-	3a San
MJ	-	DDZX9712	Z-diode	28V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
MJ	-	ELM7648HDB	Vdet-IC	4.8V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
MJ1	-	MMBD355	Si-diode	Dual, UHF-Mix, 7V, 10mA, Vf<0.6V(10mA), <1pF	SOT-23	16df	-	3a Ons
mk	-	PT7M6241CHC3	Vdet-IC	4.1V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
mk	-	PT7M6241CHTA3	Vdet-IC	4.1V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
mk	bm	PT7M6241CHC3E	Vdet-IC	4.1V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mk	bm	PT7M6241CHTA3E	Vdet-IC	4.1V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MK	-	DDZX9713	Z-diode	30V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
MK	-	ELM7649HDB	Vdet-IC	4.9V±2%, +Reset PPO, 50ms	SOT-23	16vdc	VD7	3d Elm
ml	-	PT7M6241NLC3	Vdet-IC	4.1V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
ml	-	PT7M6241NLT3	Vdet-IC	4.1V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
ml	bm	PT7M6241NLC3E	Vdet-IC	4.1V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
ml	bm	PT7M6241NLT3E	Vdet-IC	4.1V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
ML	-	2SA1519	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3a San
ML	-	CH751WSPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-323	16dl	-	3a Chm
ML	-	DDZX9714	Z-diode	33V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
ML	-	ZVP3306F	p-MOSFETe	V-MOS, 60V, 0.09A, 0.625W, <14Ω(0.5A)	SOT-23	16fh	-	3a Zx
mm	-	PT7M6242CLC3	Vdet-IC	4.2V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti





**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
mm	-	PT7M6242CLTA3	Vdet-IC	4.2V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
mm	bm	PT7M6242CLC3E	Vdet-IC	4.2V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mm	bm	PT7M6242CLTA3E	Vdet-IC	4.2V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MM	-	DDZX9715	Z-diode	36V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
mn	-	PT7M6242CHC3	Vdet-IC	4.2V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
mn	-	PT7M6242CHTA3	Vdet-IC	4.2V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
mn	bm	PT7M6242CHC3E	Vdet-IC	4.2V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mn	bm	PT7M6242CHTA3E	Vdet-IC	4.2V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MN	-	2SC4840	Si-npn	VHF-UHF, LN, 20V, 40mA, 100mW, B=50..250, 10GHz	2-2H1A	16ta	-	3a Tos
MN	-	2SC5490	Si-npn	UHF-S-band, LN, 20V, 30mA, 100mW, B=90..200, 11GHz	SSFP	18ta	-	3a San
MN	-	DDZX9716	Z-diode	39V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
MN	-	M1MA141WA	Si-diode	Dual, Sw, 40V, 100mA, 150mW, Vf<1.2V(100mA), <15pF	SOT-323	16df	-	3a Ons
MN	-	M1MA151WA	Si-diode	Dual, Sw, 40V, 100mA, 200mW, Vf<1.2V(100mA), <15pF	SC-59	16df	-	3a Ons
MN2	-	DMN2104L	n-MOSFETe	Sw, 20V, 4.3A, 1.4W, 53mQ(4.2A), 92pF	SOT-23	16fn	-	3c Di
MN3	-	2SC5245-3	Si-npn	UHF-S-band, 20V, 30mA, 150mW, B=60..120, 11GHz	MCP	16ta	-	3a San
MN3	-	2SC5275-3	Si-npn	UHF-S-band, 20V, 30mA, 200mW, B=60..120, 11GHz	SOT-23	16ta	-	3a San
MN4	-	2SC5245-4	Si-npn	UHF-S-band, 20V, 30mA, 150mW, B=90..180, 11GHz	MCP	16ta	-	3a San
MN4	-	2SC5275-4	Si-npn	UHF-S-band, 20V, 30mA, 200mW, B=90..180, 11GHz	SOT-23	16ta	-	3a San
MN5	-	2SC5245-5	Si-npn	UHF-S-band, 20V, 30mA, 150mW, B=135..270, 11GHz	MCP	16ta	-	3a San
MN5	-	2SC5275-5	Si-npn	UHF-S-band, 20V, 30mA, 200mW, B=135..270, 11GHz	SOT-23	16ta	-	3a San
mo	-	PT7M6242NLC3	Vdet-IC	4.2V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
mo	-	PT7M6242NLTA3	Vdet-IC	4.2V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
mo	bm	PT7M6242NLC3E	Vdet-IC	4.2V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
mo	bm	PT7M6242NLTA3E	Vdet-IC	4.2V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
MO	-	2SC4322	Si-npn	VHF/UHF, LN, 20V, 15mA, 150mW, 10GHz, B=50..250	SC-59	16ta	-	3a Tos
MO	-	2SC4841	Si-npn	VHF-UHF, LN, 20V, 15mA, 100mW, B=50..250, 10GHz	2-2H1A	16ta	-	3a Tos
MO	-	BAW56WPT	Si-diode	Dual, Sw, 85V, 150mA, Vf<1.25V(150mA), 4ns	SOT-323	16df	-	3a Chm
MO	-	CHP202UPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-323	16df	-	3a Chm
MO	-	DDZX9717	Z-diode	43V±5%, If=10mA, 500mW	SOT-23	16dc	-	3c Di
MO	-	M1MA142WA	Si-diode	Dual, Swi, 80V, 100mA, 150mW, Vf<1.2V(100mA), <15pF	SOT-323	16df	-	3a Ons
MO	-	M1MA152WA	Si-diode	Dual, Sw, 80V, 100mA, 200mW, Vf<1.2V(100mA), <15pF	SC-59	16df	-	3a Ons
MO	-	MA3X152D	Si-diode	Dual, Sw, 80V, 100mA, <10ns, 15pF	SOT-23	16df	-	3a Pan
mp	-	PT7M6243CLC3	Vdet-IC	4.3V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
mp	-	PT7M6243CLTA3	Vdet-IC	4.3V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
mp	bm	PT7M6243CLC3E	Vdet-IC	4.3V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mp	bm	PT7M6243CLTA3E	Vdet-IC	4.3V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MP	-	2SC4470	Si-npn	UHF, 20V, 80mA, 7GHz	SOT-23	16ta	-	3a Tos
MP	-	MA3J143A	Si-diode	Dual, Fast, Sw, 80V, 100mA, Vf<1.2V(100mA), <9ns	SOT-523F	18dl	-	3a Pan
MP=	-	RT9818C-36GVL	Vdet-IC	4.6V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a Rct
mq	-	PT7M6243CHC3	Vdet-IC	4.3V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
mq	-	PT7M6243CHTA3	Vdet-IC	4.3V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
mq	bm	PT7M6243CHC3E	Vdet-IC	4.3V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mq	bm	PT7M6243CHTA3E	Vdet-IC	4.3V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MQ	-	KRC281U	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=2.2k	SOT-323	16ta	-	3f Kec
MQ=	-	RT9818C-41GVL	Vdet-IC	4.1V±1.5%, -Reset ODO, Td=220ms	SOT-23	16vdc	VD6	3a Rct
MQA	-	KRC281SA	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=200..700, R1=2.2k	SOT-23	16ta	-	3f Kec
MQB	-	KRC281SB	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=2.2k	SOT-23	16ta	-	3f Kec
mr	-	PT7M6243NLC3	Vdet-IC	4.3V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
mr	-	PT7M6243NLTA3	Vdet-IC	4.3V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
mr	bm	PT7M6243NLC3E	Vdet-IC	4.3V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
mr	bm	PT7M6243NLTA3E	Vdet-IC	4.3V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
MR	-	CAT809MSDI-GT3	Vdet-IC	4.38V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3d Ons
MR	-	CAT809MTBI-GT3	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Ons
MR	-	KRC282U	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=4.7k	SOT-323	16ta	-	3f Kec
MR	-	MT3S03AS	Si-npn	VHF/UHF, 10V, 40mA, 10GHz	SOT-23	16ta	-	3a Tos
MR	-	ZVP3310F	p-MOSFETe	V-MOS, 100V, 0.14A, 0.175W, <20Ω(0.15A)	SOT-23	16fn	-	3a Zct
MR=	-	RT9818G-20GVL	Vdet-IC	2.0V±1.5%, +Reset ODO, Td=220ms	SOT-23	16vda	VD6	3a Rct
MRA	-	KRC282SA	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=200..700, R1=4.7k	SOT-23	16ta	-	3f Kec
MRB	-	KRC282SB	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=4.7k	SOT-23	16ta	-	3f Kec
ms	-	PT7M6244CLC3	Vdet-IC	4.4V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
ms	-	PT7M6244CLTA3	Vdet-IC	4.4V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
ms	bm	PT7M6244CLC3E	Vdet-IC	4.4V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
ms	bm	PT7M6244CLTA3E	Vdet-IC	4.4V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MS	-	CAT810MSDI-GT3	Vdet-IC	4.38V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3d Ons
MS	-	CAT810MTBI-GT3	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Ons
MS	-	KRC283U	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=5.6k	SOT-323	16ta	-	3f Kec
MS	-	LM4040A20IDC	Vref-IC	µPower, Precision, Shunt, 2.048V±0.1%	SC-70	16dk	RF1	3d Ti
MS=	-	RT9818E-20GVL	Vdet-IC	2.0V±1.5%, +Reset ODO	SOT-23	16vda	VD6	3a Rct
MS1	-	2SA1963-1	Si-pnp	HF, LN, U-Sp, Sw, 12V, 50mA, 200mW, B=20..50, 5GHz	SOT-23	16ta	-	3a San
MS2	-	2SA1963-2	Si-pnp	HF, LN, U-Sp, Sw, 12V, 50mA, 200mW, B=40..80, 5GHz	SOT-23	16ta	-	3a San





**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MS3	-	2SA1963-3	Si-npn	HF, LN, U-Sp, Sw, 12V, 50mA, 200mW, B=60..120, 5GHz	SOT-23	16ta	-	3a San
MSA	-	KRC283SA	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=200..700, R1=5.6k	SOT-23	16ta	-	3f Kec
MSB	-	KRC283SB	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=5.6k	SOT-23	16ta	-	3f Kec
mt	-	PT7M6244CHC3	Vdet-IC	4.4V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
mt	-	PT7M6244CHTA3	Vdet-IC	4.4V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
mt	bm	PT7M6244CHC3E	Vdet-IC	4.4V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mt	bm	PT7M6244CHTA3E	Vdet-IC	4.4V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MT	-	CHT817PT-S	Si-npn	AF, Sw, 45V, 500mA, B=250..600, 170MHz	SOT-23	16ta	-	3a Chm
MT	-	KRC284U	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=6.8k	SOT-323	16ta	-	3f Kec
MT	-	LM4040B20IDC	Vref-IC	µPower, Precision, Shunt, 2.048V±0.2%	SC-70	16dk	RF1	3d Ti
MT	-	M1MA141WK	Si-diode	Dual, Sw, 40V, 100mA, 150mW, Vf<1.2V(100mA), <15pF	SOT-323	16dg	-	3a Ons
MT	-	M1MA151WK	Si-diode	Dual, Sw, 40V, 100mA, 200mW, Vf<1.2V(100mA), <15pF	SC-59	16dg	-	3a Ons
MT	-	ZVP1320F	p-MOSFETe	V-MOS, 200V, 35mA, 0.625W, <80Q(50mA)	SOT-23	16fh	-	3a Zx
MTA	-	KRC284SA	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=200..700, R1=6.8k	SOT-23	16ta	-	3f Kec
MTB	-	KRC284SB	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=6.8k	SOT-23	16ta	-	3f Kec
MTT	-	ADM1812-10AKS	Vdet-IC	4.35V±2%, +Reset PPO	SOT-323	16vda	VD7	3a Ad
MTT	-	ADM1812-10ART	Vdet-IC	4.35V±2%, +Reset PPO	SOT-23	16vda	VD7	3a Ad
MTV	-	ADM1812-5AKS	Vdet-IC	4.62V±2%, +Reset PPO	SOT-323	16vda	VD7	3a Ad
MTV	-	ADM1812-5ART	Vdet-IC	4.62V±2%, +Reset PPO	SOT-23	16vda	VD7	3a Ad
mu	-	PT7M6244NLC3	Vdet-IC	4.4V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
mu	-	PT7M6244NLT3A	Vdet-IC	4.4V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
mu	bm	PT7M6244NLC3E	Vdet-IC	4.4V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
mu	bm	PT7M6244NLT3AE	Vdet-IC	4.4V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
MU	-	BAV70WPT	Si-diode	Dual, Sw, 75V, 150mA, Vf<1.25V(150mA), 4ns	SOT-323	16dg	-	3a Chm
MU	-	CHN202UPT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-323	16dg	-	3a Chm
MU	-	KRC285U	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=10k	SOT-323	16ta	-	3f Kec
MU	-	M1MA142WK	Si-diode	Dual, Sw, 80V, 100mA, 150mW, Vf<1.2V(100mA), <15pF	SOT-323	16dg	-	3a Ons
MU	-	M1MA152WK	Si-diode	Dual, Sw, 80V, 100mA, 200mW, Vf<1.2V(100mA), <15pF	SC-59	16dg	-	3a Ons
MU=	-	RT9818D-35GV	Vdet-IC	3.5V±1.5%, -Reset ODO, Td=450ms	SOT-23	16vda	VD6	3a Rct
MUA	-	KRC285SA	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=200..700, R1=10k	SOT-23	16ta	-	3f Kec
MUB	-	KRC285SB	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=10k	SOT-23	16ta	-	3f Kec
mv	-	PT7M6245CLC3	Vdet-IC	4.5V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
mv	-	PT7M6245CLTA3	Vdet-IC	4.5V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
mv	bm	PT7M6245CLC3E	Vdet-IC	4.5V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mv	bm	PT7M6245CLTA3E	Vdet-IC	4.5V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MV	-	1S272	PIN-diode	VHF/UHF, 50V, 100mA, 0.6pF, 0.5Q(470MHz)	SOT-23	16dc	-	3a San
MV	-	KRC286U	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=22k	SOT-323	16ta	-	3f Kec
MV	-	LM4040C20IDC	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SC-70	16dk	RF1	3d Ti
MVA	-	KRC286SA	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=200..700, R1=22k	SOT-23	16ta	-	3f Kec
MVB	-	KRC286SB	Si-npn-Digi	Sw, 50V, 300mA, 900mW, 300MHz, B=350..1200, R1=22k	SOT-23	16ta	-	3f Kec
mw	-	PT7M6245CHC3	Vdet-IC	4.5V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
mw	-	PT7M6245CHTA3	Vdet-IC	4.5V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
mw	bm	PT7M6245CHC3E	Vdet-IC	4.5V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mw	bm	PT7M6245CHTA3E	Vdet-IC	4.5V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MW	-	LM4040D20IDC	Vref-IC	µPower, Precision, Shunt, 2.048V±1%	SC-70	16dk	RF1	3d Ti
mx	-	PT7M6245NLC3	Vdet-IC	4.5V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
mx	-	PT7M6245NLT3A	Vdet-IC	4.5V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
mx	bm	PT7M6245NLC3E	Vdet-IC	4.5V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
mx	bm	PT7M6245NLT3AE	Vdet-IC	4.5V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
MX	-	LM4040B50IDC	Vref-IC	µPower, Precision, Shunt, 5.00V±0.2%	SC-70	16dk	RF1	3d Ti
MX	-	MA3X057	C-diode	VHF-Band-Sw, 35V, 100mA, 1.3pF(15V), 0.78Q(100MHz)	SC-59	16dc	-	3a Pan
MX	-	MA57	C-diode	VHF-Band-Sw, 35V, 100mA, 1.3pF(15V), 0.78Q(100MHz)	SC-59	16dc	-	3a Pan
my	-	PT7M6246CLC3	Vdet-IC	4.6V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
my	-	PT7M6246CLTA3	Vdet-IC	4.6V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti
my	bm	PT7M6246CLC3E	Vdet-IC	4.6V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
my	bm	PT7M6246CLTA3E	Vdet-IC	4.6V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MY	-	MA3X551	PIN-diode	UHF/SHF-AGC, 40V, 100mA, Vf=1V(100mA), 0.3pF	SC-59	16dc	-	3a Pan
MY	-	MA3Z551	PIN-diode	HF-att, 40V, 100mA, 150mW, Vf=1V(100mA), 0.3pF	SOT-323	16dc	-	3a Pan
MY	-	MA551	PIN-diode	UHF/SHF-AGC, 40V, 100mA, Vf=1V(100mA), 0.3pF	SC-59	16dc	-	3a Pan
MY2	-	2SC3773-2	Si-npn	UHF, Osc-Mix, 25V, 50mA, 250mW, 3.5GHz, B=40..80	SOT-23	16ta	-	3a San
MY3	-	2SC3773-3	Si-npn	UHF, Osc-Mix, 25V, 50mA, 250mW, 3.5GHz, B=60..120	SOT-23	16ta	-	3a San
MY4	-	2SC3773-4	Si-npn	UHF, Osc-Mix, 25V, 50mA, 250mW, 3.5GHz, B=100..200	SOT-23	16ta	-	3a San
mz	-	PT7M6246CHC3	Vdet-IC	4.6V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
mz	-	PT7M6246CHTA3	Vdet-IC	4.6V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b Pti
mz	bm	PT7M6246CHC3E	Vdet-IC	4.6V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
mz	bm	PT7M6246CHTA3E	Vdet-IC	4.6V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b Pti
MZ	-	LM4040C50IDC	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SC-70	16dk	RF1	3d Ti
MZ	-	ZVN4106F	n-MOSFETe	V-MOS, 60V, 0.2A, <5Q(0.5A)	SOT-23	16fh	-	3a Zx
MZT	-	ADM1810-10AKS	Vdet-IC	4.35V±2%, -Reset PPO	SOT-323	16vda	VD7	3a Ad
MZT	-	ADM1810-10ART	Vdet-IC	4.35V±2%, -Reset PPO	SOT-23	16vda	VD7	3a Ad



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

MZV	-	ADM1810-5AKS	Vdet-IC	4.62V±2%, -Reset PPO	SOT-323	16vda	VD7	3a	Ad
MZV	-	ADM1810-5ART	Vdet-IC	4.62V±2%, -Reset PPO	SOT-23	16vda	VD7	3a	Ad
n	-	AX6902GA	Vdet-IC	2.25V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Axl
N	-	DAN202K	Si-diode	Dual, Sw, 80V, 300mA, 200mW, <1.5ns	SC-59	16dg	-	3i	Rhm
N	-	DAN222	Si-diode	Dual, Sw, 80V, 300mA, 150mW, <1.5ns	SOT-416	16dg	-	3i	Rhm
N	-	DAP202K	Si-diode	Dual, Sw, 80V, 300mA, 200mW, <1.5ns	SC-59	16df	-	3i	Rhm
N	-	SB007T03Q	Si-diode	Dual, SBR, HF, 30V, 70mA, Vf<0.55V(70mA), 3pF, 10ns	MCP	16dl	-	3a	San
N	bv	ELM7534NEB	Vdet-IC	3.4V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
N	bw	ELM7534CEB	Vdet-IC	3.4V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
NO	-	AP8821N-50GC	Vdet-IC	5.0V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
NO	-	AP8821N-50GT	Vdet-IC	5.0V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
NO	-	AP8821N-50PC	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
NO	-	AP8821N-50PT	Vdet-IC	5.0V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
NO	-	BFR505T	Si-npn	RF, SATV, 20V, 18mA, 150mW, B=60..250, 9GHz	SOT-416	16ta	-	3a	Phi
NO	-	ELM7640LAB	Vdet-IC	4.0V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
NO	-	R1100D201C	LVR-IC	µ-low lcc, 2V±2%, 180mA	SON1408-3	16vj	VR1	3d	Ric
NO	-	R3111N502C	Vdet-IC	5V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
NO	-	R3130N40DC	Vdet-IC	4V±1.5%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Ric
NO	-	TC54VN3002ECB	Vdet-IC	3.0V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
NO	-	TN0200T	n-MOSFETe	V-MOS, LogL, 20V, 0.73A, <0.4Ω	SOT-23	16fh	-	3a	Six
NO1	-	DDTC113TCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=1k	SOT-23	16ta	-	3d	Di
NO1	-	DDTC113TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=1k	SOT-523	16ta	-	3d	Di
NO1	-	DDTC113TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=1k	SC-59	16ta	-	3d	Di
NO1	-	DDTC113TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=1k	SOT-323	16ta	-	3d	Di
NO1	-	SST4391	n-FET	Sw, Chopper, 40V, Idss=50mA, 350mW, Up<10V	SOT-23	16fa	-	3a	Cal
NO2	-	DDTC113KA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SC-59	16ta	-	3d	Di
NO2	-	DDTC113ZCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SOT-23	16ta	-	3d	Di
NO2	-	DDTC113ZE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=1k/10k	SOT-523	16ta	-	3d	Di
NO2	-	DDTC113ZKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SC-59	16ta	-	3d	Di
NO2	-	DDTC113ZUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SOT-323	16ta	-	3d	Di
NO2	-	SST4392	n-FET	Sw, Chopper, 40V, Idss=25mA, 350mW, Up<5V	SOT-23	16fa	-	3a	Cal
NO2	-	ZXM61N02F	n-MOSFETe	V-MOS, LogL, 20V, 1.7A, <0.18Ω	SOT-23	16fh	-	3a	Zx
NO3	-	DDTC123TCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=2k2	SOT-23	16ta	-	3d	Di
NO3	-	DDTC123TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=2k2	SOT-523	16ta	-	3d	Di
NO3	-	DDTC123TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=2k2	SC-59	16ta	-	3d	Di
NO3	-	DDTC123TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=2k2	SOT-323	16ta	-	3d	Di
NO3	-	SST4393	n-FET	Sw, Chopper, 40V, Idss=5mA, 350mW, Up<3V	SOT-23	16fa	-	3a	Cal
NO3	-	XC61CN3002M	Vdet-IC	3.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
NO3	-	XE61CN3045MR	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
NO3	-	ZXM61N03F	n-MOSFETe	V-MOS, LogL, 30V, 1.4A, <0.3Ω	SOT-23	16fh	-	3a	Zx
NO4	-	DDTC123ECA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	SOT-23	16ta	-	3d	Di
NO4	-	DDTC123EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/2k2	SOT-523	16ta	-	3d	Di
NO4	-	DDTC123EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3d	Di
NO4	-	DDTC123EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	SOT-323	16ta	-	3d	Di
NO5	-	DDTC123YCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/10k	SOT-23	16ta	-	3d	Di
NO5	-	DDTC123YE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/10k	SOT-523	16ta	-	3d	Di
NO5	-	DDTC123YKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/10k	SC-59	16ta	-	3d	Di
NO5	-	DDTC123YUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/10k	SOT-323	16ta	-	3d	Di
NO5	-	LN61FN3012M	Vdet-IC	3.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
NO5	-	SO2484	Si-npn	AF, LN, 60V, 50mA, 360mW, 100MHz, B>100	SOT-23	16ta	-	3a	Stc
NO5	-	TC51N3002ECB	Vdet-IC	3.0V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
NO5	-	XC61FN3012M	Vdet-IC	3.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
NO5	-	XC61HN3012MR	Vdet-IC	3.0V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
NO6	-	DDTC123JCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SOT-23	16ta	-	3d	Di
NO6	-	DDTC123JE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/47k	SOT-523	16ta	-	3d	Di
NO6	-	DDTC123JKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SC-59	16ta	-	3d	Di
NO6	-	DDTC123JUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SOT-323	16ta	-	3d	Di
NO6	-	LN61FN3042M	Vdet-IC	3.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
NO6	-	XC61FN3042M	Vdet-IC	3.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
NO6	-	XC61HN3042MR	Vdet-IC	3.0V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
NO7	-	DDTC143TCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SOT-23	16ta	-	3d	Di
NO7	-	DDTC143TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=4k7	SOT-523	16ta	-	3d	Di
NO7	-	DDTC143TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SC-59	16ta	-	3d	Di
NO7	-	DDTC143TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SOT-323	16ta	-	3d	Di
NO7	-	LN61FN3052M	Vdet-IC	3.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
NO7	-	XC61FN3052M	Vdet-IC	3.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
NO7	-	XC61HN3052MR	Vdet-IC	3.0V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
NO8	-	DDTC143ECA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3d	Di
NO8	-	DDTC143EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/4k7	SOT-523	16ta	-	3d	Di
NO8	-	DDTC143EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SC-59	16ta	-	3d	Di



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N08	-	DDTC143EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-323	16ta	-	3d Di
N082A	-	VDA0820NTA	Vdet-IC	0.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N09	-	82N09-AE3-5	Vdet-IC	0.9V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N09	-	DDTC123XCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SOT-23	16ta	-	3d Di
N09	-	DDTC123XE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/10k	SOT-523	16ta	-	3a Di
N09	-	DDTC123XKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SC-59	16ta	-	3d Di
N09	-	DDTC123XUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SOT-323	16ta	-	3d Di
N09	-	DDTC143XCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SOT-23	16ta	-	3d Di
N09	-	DDTC143XE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/10k	SOT-523	16ta	-	3d Di
N09	-	DDTC143XKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SC-59	16ta	-	3d Di
N09	-	DDTC143XUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SOT-323	16ta	-	3d Di
N092A	-	VDA0920NTA	Vdet-IC	0.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N09G	-	82N09G-AE3-5	Vdet-IC	0.9V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N09L	-	82N09L-AE3-5	Vdet-IC	0.9V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N1	-	AP8821N-51GC	Vdet-IC	5.1V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
N1	-	AP8821N-51GT	Vdet-IC	5.1V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
N1	-	AP8821N-51PC	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
N1	-	AP8821N-51PT	Vdet-IC	5.1V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
N1	-	BFR53	Si-npn	UHF-A, 18V, 50mA, 2GHz	SOT-23	16ta	-	3a Ste
N1	-	ELM7641LAB	Vdet-IC	4.1V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
N1	-	ILC5061C31X	Vdet-IC	3.1V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
N1	-	ILC5061M31X	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
N1	-	MMBZ5261B	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 350mW	SOT-23	16dc	-	3c Pjt
N1	-	MMBZ5261BW	Z-diode	47V±5%, Izt=2.7mA, Zzt=105Ω, 200mW	SOT-323	16dc	-	3c Pjt
N1	-	R1100D211C	LVR-IC	µ-low Icc, 2.1V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
N1	-	R3111N512C	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
N1	-	R3130N44DC	Vdet-IC	4.4V±1.5%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Ric
N1	-	RT1N141C	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	SC-59	16ta	-	3a Mit
N1	-	RT1N141M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a Mit
N1	-	RT1N141T	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=10k/10k	T-USM	18ta	-	3a Mit
N1	-	RT1N141U	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=10k/10k	SC-75A	16ta	-	3a Mit
N1	-	TC54VN3102ECB	Vdet-IC	3.1V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
N1	-	TN0201T	n-MOSFETe	V-MOS, 20V, 0.39A, <1Ω(0.5A)	SOT-23	16fh	-	3a Pix
N1-	-	BFS20W	Si-npn	RF, 30V, 25mA, 200MHz, B=85, 470MHz	SOT-323	16ta	-	3a Sth
N10	-	82N10-AE3-5	Vdet-IC	1.0V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N10	-	DDTC143FCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/22k	SOT-23	16ta	-	3d Di
N10	-	DDTC143FE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/22k	SOT-523	16ta	-	3d Di
N10	-	DDTC143FKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/22k	SC-59	16ta	-	3d Di
N10	-	DDTC143FUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/22k	SOT-323	16ta	-	3d Di
N102A	-	VDA1020NTA	Vdet-IC	1.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N10G	-	82N10G-AE3-5	Vdet-IC	1.0V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N10L	-	82N10L-AE3-5	Vdet-IC	1.0V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N11	-	2SK334-11	n-FET	GP, 20V, 50mA, 100mW, Idss=0.06..0.18mA	SOT-23	16fa	-	3a San
N11	-	82N11-AE3-5	Vdet-IC	1.1V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N11	-	DDTC143ZCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	SOT-23	16ta	-	3d Di
N11	-	DDTC143ZE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/47k	SOT-523	16ta	-	3d Di
N11	-	DDTC143ZKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	SC-59	16ta	-	3d Di
N11	-	DDTC143ZUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	SOT-323	16ta	-	3d Di
N11	-	LN809N4651M	Vdet-IC	4.63V±1%, Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Nln
N11	-	SO2369	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120, 400MHz	SOT-23	16ta	-	3a Ste
N112A	-	VDA1120NTA	Vdet-IC	1.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N11B	-	ML61N113M	Vdet-IC	1.1V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N11G	-	82N11G-AE3-5	Vdet-IC	1.1V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N11L	-	82N11L-AE3-5	Vdet-IC	1.1V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N11T	-	CM7P61N-11-T	Vdet-IC	1.1V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N12	-	2SK334-12	n-FET	GP, 20V, 50mA, 100mW, Idss=0.15..0.3mA	SOT-23	16fa	-	3a San
N12	-	82N12-AE3-5	Vdet-IC	1.2V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N12	-	DDTC114TCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-23	16ta	-	3d Di
N12	-	DDTC114TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=10k	SOT-523	16ta	-	3d Di
N12	-	DDTC114TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SC-59	16ta	-	3d Di
N12	-	DDTC114TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-323	16ta	-	3d Di
N12	-	SO2221	Si-npn	GP, 60V, 800mA, 500mW, >250MHz, B>20	SOT-23	16ta	-	3a Ste
N122A	-	VDA1220NTA	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N12B	-	ML61N123M	Vdet-IC	1.2V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N12G	-	82N12G-AE3-5	Vdet-IC	1.2V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N12L	-	82N12L-AE3-5	Vdet-IC	1.2V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N12T	-	CM7P61N-12-T	Vdet-IC	1.2V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N13	-	2SK334-13	n-FET	GP, 20V, 50mA, 100mW, Idss=0.25..0.45mA	SOT-23	16fa	-	3a San
N13	-	82N13-AE3-5	Vdet-IC	1.3V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N13	-	DDTC114ECA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3d Di



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N13	-	DDTC114EE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/10k	SOT-523	16ta	-	3d	Di
N13	-	DDTC114EKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SC-59	16ta	-	3d	Di
N13	-	DDTC114EUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-323	16ta	-	3d	Di
N13	-	SO2222	Si-npn GP, 60V, 800mA, 350mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	St
N13	-	XC61CN3102M	Vdet-IC 3.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
N13	-	XE61CN3145MR	Vdet-IC 3.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
N132A	-	VDA1320NTA	Vdet-IC 1.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N13B	-	ML61N133M	Vdet-IC 1.3V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N13G	-	82N13G-AE3-5	Vdet-IC 1.3V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N13L	-	82N13L-AE3-5	Vdet-IC 1.3V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N13T	-	CM7P61N-13-T	Vdet-IC 1.3V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N14	-	2SK334-14	n-FET GP, 20V, 50mA, 100mW, Idss=0..0.8mA	SOT-23	16fa	-	3a	San
N14	-	82N14-AE3-5	Vdet-IC 1.4V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N14	-	DDTC114YCA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3d	Di
N14	-	DDTC114YE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/47k	SOT-523	16ta	-	3d	Di
N14	-	DDTC114YKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SC-59	16ta	-	3d	Di
N14	-	DDTC114YUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-323	16ta	-	3d	Di
N14	-	LN809N4641M	Vdet-IC 4.63V±1%, Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Nin
N142A	-	VDA1420NTA	Vdet-IC 1.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N14B	-	ML61N143M	Vdet-IC 1.4V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N14G	-	82N14G-AE3-5	Vdet-IC 1.4V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N14L	-	82N14L-AE3-5	Vdet-IC 1.4V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N14T	-	CM7P61N-14-T	Vdet-IC 1.4V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N15	-	2SC3360-15	Si-npn HV, Sw, 200V, 100mA, 200mW, 160MHz, B=90..180	SOT-23	16ta	-	3a	Nec
N15	-	82N15-AE3-5	Vdet-IC 1.5V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N15	-	DDTC114WCA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3d	Di
N15	-	DDTC114WE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/47k	SOT-523	16ta	-	3d	Di
N15	-	DDTC114WKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SC-59	16ta	-	3d	Di
N15	-	DDTC114WUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-323	16ta	-	3d	Di
N15	-	LN61FN3112M	Vdet-IC 3.1V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nin
N15	-	LN809N4611M	Vdet-IC 4.63V±1%, Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Nin
N15	-	TC51N3102ECB	Vdet-IC 3.1V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
N15	-	XC61FN3112M	Vdet-IC 3.1V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
N15	-	XC61HN3112MR	Vdet-IC 3.1V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
N152A	-	VDA1520NTA	Vdet-IC 1.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N15B	-	ML61N153M	Vdet-IC 1.5V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N15G	-	82N15G-AE3-5	Vdet-IC 1.5V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N15L	-	82N15L-AE3-5	Vdet-IC 1.5V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N15T	-	CM7P61N-15-T	Vdet-IC 1.5V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N16	-	2SC3360-16	Si-npn HV, Sw, 200V, 100mA, 200mW, 160MHz, B=135..270	SOT-23	16ta	-	3a	Nec
N16	-	82N16-AE3-5	Vdet-IC 1.6V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N16	-	DDTC124TCA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1=22k	SOT-23	16ta	-	3d	Di
N16	-	DDTC124TE	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1=22k	SOT-523	16ta	-	3d	Di
N16	-	DDTC124TKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1=22k	SC-59	16ta	-	3d	Di
N16	-	DDTC124TUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1=22k	SOT-323	16ta	-	3d	Di
N16	-	LN61FN3142M	Vdet-IC 3.1V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nin
N16	-	XC61FN3142M	Vdet-IC 3.1V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
N16	-	XC61HN3142MR	Vdet-IC 3.1V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
N162A	-	VDA1620NTA	Vdet-IC 1.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N16B	-	ML61N163M	Vdet-IC 1.6V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N16G	-	82N16G-AE3-5	Vdet-IC 1.6V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N16L	-	82N16L-AE3-5	Vdet-IC 1.6V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N16T	-	CM7P61N-16-T	Vdet-IC 1.6V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N17	-	2SC3360-17	Si-npn HV, Sw, 200V, 100mA, 200mW, 160MHz, B=200..450	SOT-23	16ta	-	3a	Nec
N17	-	82N17-AE3-5	Vdet-IC 1.7V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N17	-	DDTC124ECA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3d	Di
N17	-	DDTC124EE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/22k	SOT-523	16ta	-	3d	Di
N17	-	DDTC124EKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SC-59	16ta	-	3d	Di
N17	-	DDTC124EUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-323	16ta	-	3d	Di
N17	-	LN61FN3152M	Vdet-IC 3.1V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nin
N17	-	XC61FN3152M	Vdet-IC 3.1V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
N17	-	XC61HN3152MR	Vdet-IC 3.1V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
N172A	-	VDA1720NTA	Vdet-IC 1.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N17B	-	ML61N173M	Vdet-IC 1.7V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N17G	-	82N17G-AE3-5	Vdet-IC 1.7V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N17L	-	82N17L-AE3-5	Vdet-IC 1.7V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N17T	-	CM7P61N-17-T	Vdet-IC 1.7V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N18	-	82N18-AE3-5	Vdet-IC 1.8V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N18	-	DDTC124XCA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3d	Di
N18	-	DDTC124XE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/47k	SOT-523	16ta	-	3d	Di





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N18	-	DDTC124XKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SC-59	16ta	-	3d	Di
N18	-	DDTC124XUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-323	16ta	-	3d	Di
N18	-	SO1711	Si-npn	GP, 75V, 1A, 1W, >70MHz	SOT-23	16ta	-	3a	Sts
N181A	-	VDA1810NTA	Vdet-IC	1.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N18B	-	ML61N183M	Vdet-IC	1.8V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N18G	-	82N18G-AE3-5	Vdet-IC	1.8V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N18L	-	82N18L-AE3-5	Vdet-IC	1.8V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N18LA	-	VDD1810LNATA	Vdet-IC	1.8V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N18MA	-	VDD1810MNATA	Vdet-IC	1.8V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N18SA	-	VDD1810SNATA	Vdet-IC	1.8V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N18T	-	CM7P61N-18-T	Vdet-IC	1.8V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N19	-	82N19-AE3-5	Vdet-IC	1.9V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N19	-	DDTC144TCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	SOT-23	16ta	-	3d	Di
N19	-	DDTC144TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=47k	SOT-523	16ta	-	3d	Di
N19	-	DDTC144TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	SC-59	16ta	-	3d	Di
N19	-	DDTC144TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1= 47k	SOT-323	16ta	-	3d	Di
N191A	-	VDA1910NTA	Vdet-IC	1.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N19B	-	ML61N193M	Vdet-IC	1.9V±3%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N19G	-	82N19G-AE3-5	Vdet-IC	1.9V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N19L	-	82N19L-AE3-5	Vdet-IC	1.9V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N19LA	-	VDD1910LNATA	Vdet-IC	1.9V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N19MA	-	VDD1910MNATA	Vdet-IC	1.9V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N19SA	-	VDD1910SNATA	Vdet-IC	1.9V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N19T	-	CM7P61N-19-T	Vdet-IC	1.9V±3%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N1A	-	ILC5061AIC31X	Vdet-IC	3.1V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
N1A	-	ILC5061AM31X	Vdet-IC	3.1V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
N1A	-	LM431CIM3	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±0.5%, -40..+85°C	SOT-23	16rc	RF2	3a	Nsc
N1B	-	LM431CCM3	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±0.5%, 0..+70°C	SOT-23	16rc	RF2	3a	Nsc
N1C	-	LM431BM3	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±1%, -40..+85°C	SOT-23	16rc	RF2	3a	Nsc
N1C	-	TN2124K1	n-MOSFETe	V-MOS, LogL, 240V, 134mA, <15Q(0.12A), <12/22ns	SOT-23	16fh	-	3a	Stx
N1D	-	LM431BCM3	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±1%, 0..+70°C	SOT-23	16rc	RF2	3a	Nsc
N1E	-	LM431AM3	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±2%, -40..+85°C	SOT-23	16rc	RF2	3a	Nsc
N1F	-	LM431ACM3	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±2%, 0..+70°C	SOT-23	16rc	RF2	3a	Nsc
N1L	-	TN2106K1	n-MOSFETe	V-MOS, LogL, 60V, 280mA, <5Q(0.5A)	SOT-23	16fh	-	3a	Stx
N1p	-	BFR53	Si-npn	UHF-A, 18V, 50mA, 2GHz	SOT-23	16ta	-	3a	Phi
N1t	-	BFS20W	Si-npn	RF, 30V, 25mA, 200mW, B=85, 470MHz	SOT-323	16ta	-	3a	Phi
N1T	-	TN2130K1	n-MOSFETe	V-MOS, LogL, 300V, 85mA, <25Q(0.12A), <17/27ns	SOT-23	16fh	-	3a	Stx
N1U	-	TN2101K1	n-MOSFETe	V-MOS, LogL, 15V, 170mA, <7Q(50A)	SOT-23	16fh	-	3a	Stx
N2	-	2SC1653-2	Si-npn	Sw, HV-drive, 150V, 50mA, 150mW, B=90..180, 120MHz	SOT-23	16ta	-	3a	Nec
N2	-	AP8821N-52GC	Vdet-IC	5.2V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
N2	-	AP8821N-52GT	Vdet-IC	5.2V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
N2	-	AP8821N-52PC	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
N2	-	AP8821N-52PT	Vdet-IC	5.2V±2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
N2	-	BFR520T	Si-npn	RF, SATV, 20V, 70mA, 150mW, B=60..250, 9GHz	SOT-416	16ta	-	3a	Phi
N2	-	ELM7642LAB	Vdet-IC	4.2V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
N2	-	ILC5061IC32X	Vdet-IC	3.2V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
N2	-	ILC5061M32X	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
N2	-	KRC116S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-23	16ta	-	3f	Kec
N2	-	KRC416	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=1k/10k	SOT-323	16ta	-	3f	Kec
N2	-	KRC416E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=1k/10k	SOT-490	18ta	-	3f	Kec
N2	-	KRC416V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=1k/10k	VSM	18ta	-	3f	Kec
N2	-	MMBC1653N2	Si-npn	Switch, HV drive, 150V, 50mA, 150mW, B=50-130, 120MHz	SOT-23	16ta	-	3a	Sam
N2	-	MMBT200	Si-npn	GP, 75V, 500mA, 350mW, B=80..400, 250MHz	SOT-23	16ta	-	3a	F
N2	-	MMBZ5262B	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Q, 350mW	SOT-23	16dc	-	3c	Pjt
N2	-	MMBZ5262BW	Z-diode	51V±5%, Izt=2.5mA, Zzt=125Q, 200mW	SOT-323	16dc	-	3c	Pjt
N2	-	R1100D221C	LVR-IC	µ-Iow lcc, 2.2V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
N2	-	R3111N522C	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdd	VD6	3c	Ric
N2	-	R3130N26DC3	Vdet-IC	2.6V±1.5%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b	Ric
N2	-	RT1N241C	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/22k	SC-59	16ta	-	3a	Mit
N2	-	RT1N241M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a	Mit
N2	-	RT1N241U	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=22k/22k	SC-75A	16ta	-	3a	Mit
N2	-	TC54VN3202ECB	Vdet-IC	3.2V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
N20	-	82N20-AE3-5	Vdet-IC	2.0V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N20	-	DDTC124ECA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3d	Di
N20	-	DDTC124EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/22k	SOT-523	16ta	-	3d	Di
N20	-	DDTC124EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SC-59	16ta	-	3d	Di
N20	-	DDTC124EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-323	16ta	-	3d	Di
N20	-	DDTC144ECA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3d	Di
N20	-	DDTC144EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/47k	SOT-523	16ta	-	3d	Di
N20	-	DDTC144EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SC-59	16ta	-	3d	Di





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N20	-	DDTC144EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SOT-323	16ta	-	3d	Di
N20	-	SO2222A	Si-npn	GP, 75V, 800mA, 350mW, B=100...300, >300MHz	SOT-23	16ta	-	3a	Ste
N201A	-	VDA2010NTA	Vdet-IC	2.0V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N20B	-	ML61N202M	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N20G	-	82N20G-AE3-5	Vdet-IC	2.0V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N20L	-	82N20L-AE3-5	Vdet-IC	2.0V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N20LA	-	VDD2010LNTA	Vdet-IC	2.0V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N20MA	-	VDD2010MNNTA	Vdet-IC	2.0V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N20SA	-	VDD2010SNNTA	Vdet-IC	2.0V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N20T	-	CM7P61N-20-T	Vdet-IC	2.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N21	-	82N21-AE3-5	Vdet-IC	2.1V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N21	-	DDTC144VCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/10k	SOT-23	16ta	-	3d	Di
N21	-	DDTC144VE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/10k	SOT-523	16ta	-	3d	Di
N21	-	DDTC144VKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47/10k	SC-59	16ta	-	3d	Di
N21	-	DDTC144VUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47/10k	SOT-323	16ta	-	3d	Di
N21	-	LN809N4351M	Vdet-IC	4.38V±1%, Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Nln
N211A	-	VDA2110NTA	Vdet-IC	2.1V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N21B	-	ML61N212M	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N21G	-	82N21G-AE3-5	Vdet-IC	2.1V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N21L	-	82N21L-AE3-5	Vdet-IC	2.1V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N21LA	-	VDD2110LNTA	Vdet-IC	2.1V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N21MA	-	VDD2110MNNTA	Vdet-IC	2.1V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N21SA	-	VDD2110SNNTA	Vdet-IC	2.1V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N21T	-	CM7P61N-21-T	Vdet-IC	2.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N22	-	82N22-AE3-5	Vdet-IC	2.2V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N22	-	DDTC144WCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SOT-23	16ta	-	3d	Di
N22	-	DDTC144WE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/22k	SOT-523	16ta	-	3d	Di
N22	-	DDTC144WKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SC-59	16ta	-	3d	Di
N22	-	DDTC144WUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SOT-323	16ta	-	3d	Di
N221A	-	VDA2210NTA	Vdet-IC	2.2V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N22B	-	ML61N222M	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N22G	-	82N22G-AE3-5	Vdet-IC	2.2V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N22L	-	82N22L-AE3-5	Vdet-IC	2.2V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N22LA	-	VDD2210LNTA	Vdet-IC	2.2V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N22MA	-	VDD2210MNNTA	Vdet-IC	2.2V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N22SA	-	VDD2210SNNTA	Vdet-IC	2.2V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N22T	-	CM7P61N-22-T	Vdet-IC	2.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N23	-	82N23-AE3-5	Vdet-IC	2.3V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N23	-	DDTC115TCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	SOT-23	16ta	-	3d	Di
N23	-	DDTC115TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=100k	SOT-523	16ta	-	3d	Di
N23	-	DDTC115TKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	SC-59	16ta	-	3d	Di
N23	-	DDTC115TUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	SOT-323	16ta	-	3d	Di
N23	-	S72N23SF	Vdet-IC	2.3V±3.0%, +Reset OCO	SOT-23F	18vdc	VD6	3b	Auk
N23	-	S72N23UF	Vdet-IC	2.3V±3.0%, +Reset OCO	SOT-323F	18vdc	VD6	3b	Auk
N23	-	XC61CN3202M	Vdet-IC	3.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
N23	-	XE61CN3245MR	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
N231A	-	VDA2310NTA	Vdet-IC	2.3V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N23B	-	ML61N232M	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N23G	-	82N23G-AE3-5	Vdet-IC	2.3V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N23L	-	82N23L-AE3-5	Vdet-IC	2.3V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N23LA	-	VDD2310LNTA	Vdet-IC	2.3V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N23MA	-	VDD2310MNNTA	Vdet-IC	2.3V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N23SA	-	VDD2310SNNTA	Vdet-IC	2.3V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N23T	-	CM7P61N-23-T	Vdet-IC	2.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N24	-	82N24-AE3-5	Vdet-IC	2.4V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N24	-	DDTC115ECA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100/100k	SOT-23	16ta	-	3d	Di
N24	-	DDTC115EE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=100k/100k	SOT-523	16ta	-	3d	Di
N24	-	DDTC115EKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100/100k	SC-59	16ta	-	3d	Di
N24	-	DDTC115EUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100/100k	SOT-323	16ta	-	3d	Di
N24	-	LN809N4341M	Vdet-IC	4.38V±1%, Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Nln
N241A	-	VDA2410NTA	Vdet-IC	2.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N24B	-	ML61N242M	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mic
N24G	-	82N24G-AE3-5	Vdet-IC	2.4V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N24L	-	82N24L-AE3-5	Vdet-IC	2.4V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N24LA	-	VDD2410LNTA	Vdet-IC	2.4V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N24MA	-	VDD2410MNNTA	Vdet-IC	2.4V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N24SA	-	VDD2410SNNTA	Vdet-IC	2.4V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N24T	-	CM7P61N-24-T	Vdet-IC	2.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N25	-	82N25-AE3-5	Vdet-IC	2.5V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N25	-	DDTC125TCA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	SOT-23	16ta	-	3d	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N25	-	DDTC125TE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R1=200k	SOT-523	16ta	-	3d	Di
N25	-	DDTC125TKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	SC-59	16ta	-	3d	Di
N25	-	DDTC125TUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	SOT-323	16ta	-	3d	Di
N25	-	LN61FN3212M	Vdet-IC 3.2V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
N25	-	LN809N4311M	Vdet-IC 4.38V±1%, Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Nln
N25	-	S72N25UF	Vdet-IC 2.5V±3.0%, +Reset OCO	SOT-323F	18vdc	VD6	3b	Auk
N25	-	TC51N3202ECB	Vdet-IC 3.2V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
N25	-	XC61FN3212M	Vdet-IC 3.2V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
N25	-	XC61HN3212MR	Vdet-IC 3.2V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
N251A	-	VDA2510NTA	Vdet-IC 2.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N25B	-	ML61N252M	Vdet-IC 2.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N25G	-	82N25G-AE3-5	Vdet-IC 2.5V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N25L	-	82N25L-AE3-5	Vdet-IC 2.5V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N25LA	-	VDD2510LNTA	Vdet-IC 2.5V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N25MA	-	VDD2510MNNTA	Vdet-IC 2.5V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N25SA	-	VDD2510SNTA	Vdet-IC 2.5V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N25T	-	CM7P61N-25-T	Vdet-IC 2.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N26	-	82N26-AE3-5	Vdet-IC 2.6V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N26	-	DDTC114GCA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SOT-23	16ta	-	3d	Di
N26	-	DDTC114GE	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SOT-523	16ta	-	3d	Di
N26	-	DDTC114GKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SC-59	16ta	-	3d	Di
N26	-	DDTC114GUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SOT-323	16ta	-	3d	Di
N26	-	LN61FN3242M	Vdet-IC 3.2V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
N26	-	XC61FN3242M	Vdet-IC 3.2V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
N26	-	XC61HN3242MR	Vdet-IC 3.2V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
N261A	-	VDA2610NTA	Vdet-IC 2.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N26B	-	ML61N262M	Vdet-IC 2.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N26G	-	82N26G-AE3-5	Vdet-IC 2.6V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N26L	-	82N26L-AE3-5	Vdet-IC 2.6V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N26LA	-	VDD2610LNTA	Vdet-IC 2.6V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N26MA	-	VDD2610MNNTA	Vdet-IC 2.6V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N26SA	-	VDD2610SNTA	Vdet-IC 2.6V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N26T	-	CM7P61N-26-T	Vdet-IC 2.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N27	-	82N27-AE3-5	Vdet-IC 2.7V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N27	-	DDTC124GCA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=22k	SOT-23	16ta	-	3d	Di
N27	-	DDTC124GE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R2=22k	SOT-523	16ta	-	3d	Di
N27	-	DDTC124GKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=22k	SC-59	16ta	-	3d	Di
N27	-	DDTC124GUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=22k	SOT-323	16ta	-	3d	Di
N27	-	LN61FN3252M	Vdet-IC 3.2V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
N27	-	S72N27SF	Vdet-IC 2.7V±3.0%, +Reset OCO	SOT-23F	18vdc	VD6	3b	Auk
N27	-	S72N27UF	Vdet-IC 2.7V±3.0%, +Reset OCO	SOT-323F	18vdc	VD6	3b	Auk
N27	-	SO1893	Si-npn AF, Sw, 120V, 500mA, 800mW, 70MHz	SOT-23	16ta	-	3a	Ste
N27	-	XC61FN3252M	Vdet-IC 3.2V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
N27	-	XC61HN3252MR	Vdet-IC 3.2V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
N271A	-	VDA2710NTA	Vdet-IC 2.7V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N27B	-	ML61N272M	Vdet-IC 2.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N27G	-	82N27G-AE3-5	Vdet-IC 2.7V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N27L	-	82N27L-AE3-5	Vdet-IC 2.7V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N27LA	-	VDD2710LNTA	Vdet-IC 2.7V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N27MA	-	VDD2710MNNTA	Vdet-IC 2.7V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N27SA	-	VDD2710SNTA	Vdet-IC 2.7V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N27T	-	CM7P61N-27-T	Vdet-IC 2.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N28	-	82N28-AE3-5	Vdet-IC 2.8V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N28	-	BFR520	Si-npn RF, SATV, 20V, 70mA, 300mW, B=60..250, 9GHz	SOT-23	16ta	-	3a	Phi
N28	-	DDTC144GCA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=47k	SOT-23	16ta	-	3d	Di
N28	-	DDTC144GE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R2=47k	SOT-523	16ta	-	3d	Di
N28	-	DDTC144GKA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=47k	SC-59	16ta	-	3d	Di
N28	-	DDTC144GUA	Si-npn-Digi Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=47k	SOT-323	16ta	-	3d	Di
N281A	-	VDA2810NTA	Vdet-IC 2.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N28B	-	ML61N282M	Vdet-IC 2.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N28G	-	82N28G-AE3-5	Vdet-IC 2.8V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N28L	-	82N28L-AE3-5	Vdet-IC 2.8V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N28LA	-	VDD2810LNTA	Vdet-IC 2.8V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N28MA	-	VDD2810MNNTA	Vdet-IC 2.8V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N28SA	-	VDD2810SNTA	Vdet-IC 2.8V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N28T	-	CM7P61N-28-T	Vdet-IC 2.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N29	-	82N29-AE3-5	Vdet-IC 2.9V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N29	-	BFR540	Si-npn RF, SATV, 20V, 120mA, 250mW, B=100..250, 9GHz	SOT-23	16ta	-	3a	Phi
N29	-	DDTC115GCA	Si-npn-Digi Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SOT-23	16ta	-	3d	Di
N29	-	DDTC115GE	Si-npn-Digi Sw, 50V, 100mA, 150mW, 250MHz, R2=100k	SOT-523	16ta	-	3d	Di



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
N29	-	DDTC115GKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SC-59	16ta -	3d	Di
N29	-	DDTC115GUA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SOT-323	16ta -	3d	Di
N29	-	S72N29SF	Vdet-IC	2.9V±3.0%, +Reset OCO	SOT-23F	18vdc VD6	3b	Auk
N29	-	S72N29UF	Vdet-IC	2.9V±3.0%, +Reset OCO	SOT-323F	18vdc VD6	3b	Auk
N291A	-	VDA2910NTA	Vdet-IC	2.9V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N29B	-	ML61N292M	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N29G	-	82N29G-AE3-5	Vdet-IC	2.9V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N29L	-	82N29L-AE3-5	Vdet-IC	2.9V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
N29LA	-	VDD2910LNTA	Vdet-IC	2.9V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N29MA	-	VDD2910MNTA	Vdet-IC	2.9V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N29SA	-	VDD2910SNTA	Vdet-IC	2.9V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N29T	-	CM7P61N-29-T	Vdet-IC	2.9V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N2A	-	ILC5061AIC32X	Vdet-IC	3.2V±1%, -Reset ODO	SOT-323	16vdb VD6	3a	Imp
N2A	-	ILC5061AM32X	Vdet-IC	3.2V±1%, -Reset ODO	SOT-23	16vdb VD6	3a	Imp
N2A	-	MMBT200A	Si-npn	GP, 75V, 500mA, 350mW, B=240..600, 250MHz	SOT-23	16ta -	3a	F
N3	-	2SC1653-3	Si-npn	Sw, HV-drive, 150V, 50mA, 150mW, B=135..270, 120MHz	SOT-23	16ta -	3a	Nec
N3	-	AP8821N-53GC	Vdet-IC	5.3V±2%, -Reset ODO, Halogen-free	SOT-23	16vda VD6	3bb	Anw
N3	-	AP8821N-53GT	Vdet-IC	5.3V±2%, -Reset ODO, Halogen-free	SC-70	16vda VD6	3bb	Anw
N3	-	AP8821N-53PC	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vda VD6	3b	Anw
N3	-	AP8821N-53PT	Vdet-IC	5.3V±2%, -Reset ODO	SC-70	16vda VD6	3b	Anw
N3	-	ELM7643LAB	Vdet-IC	4.3V±2%, -Reset PPO, 250ms	SOT-23	16vdc VD7	3d	Elm
N3	-	MMBC1653N3	Si-npn	Switch, HV drive, 150V, 50mA, 150mW, B=100-220, 120MHz	SOT-23	16ta -	3a	Sam
N3	-	MMBZ5263BW	Z-diode	56V±5%, Izt=2.2mA, Zzt=150Ω, 200mW	SOT-323	16dc -	3c	Pjt
N3	-	R1100D231C	LVR-IC	μ-low lcc, 2.3V±2%, 180mA	SON1408-3	18vj VR1	3d	Ric
N3	-	R3111N532C	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdd VD6	3d	Ric
N3	-	R3130N29DC3	Vdet-IC	2.9V±1.5%, -Reset ODO, 200ms	SOT-23	16vdc VD6	3b	Ric
N3	-	RT1N441C	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=47k/47k	SC-59	16ta -	3a	Mit
N3	-	RT1N441M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=47k/47k	SOT-323	16ta -	3a	Mit
N3	-	RT1N441U	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=47k/47k	SC-75A	16ta -	3a	Mit
N3	-	TC54VN3302ECB	Vdet-IC	3.3V±2%, -Reset ODO	SC-59	16vdb VD6	3d	Mcc
N30	-	82N30-AE3-5	Vdet-IC	3.0V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N30	-	BFR505	Si-npn	RF, SATV, 20V, 18mA, 150mW, B=60..250, 9GHz	SOT-23	16ta -	3a	Phi
N301A	-	VDA3010NTA	Vdet-IC	3.0V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N30B	-	ML61N302M	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N30G	-	82N30G-AE3-5	Vdet-IC	3.0V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N30L	-	82N30L-AE3-5	Vdet-IC	3.0V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
N30LA	-	VDD3010LNTA	Vdet-IC	3.0V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N30MA	-	VDD3010MNTA	Vdet-IC	3.0V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N30SA	-	VDD3010SNTA	Vdet-IC	3.0V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N30T	-	CM7P61N-30-T	Vdet-IC	3.0V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N31	-	82N31-AE3-5	Vdet-IC	3.1V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N31	-	LN809N4051M	Vdet-IC	4.0V±1%, Reset ODO, 1..50ms	SOT-23	16vdc VD6	3d	Nln
N31	-	S72N31SF	Vdet-IC	3.1V±3.0%, +Reset OCO	SOT-23F	18vdc VD6	3b	Auk
N31	-	S72N31UF	Vdet-IC	3.1V±3.0%, +Reset OCO	SOT-323F	18vdc VD6	3b	Auk
N311A	-	VDA3110NTA	Vdet-IC	3.1V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N31B	-	ML61N312M	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N31G	-	82N31G-AE3-5	Vdet-IC	3.1V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N31L	-	82N31L-AE3-5	Vdet-IC	3.1V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
N31LA	-	VDD3110LNTA	Vdet-IC	3.1V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N31MA	-	VDD3110MNTA	Vdet-IC	3.1V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N31SA	-	VDD3110SNTA	Vdet-IC	3.1V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N31T	-	CM7P61N-31-T	Vdet-IC	3.1V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N32	-	82N32-AE3-5	Vdet-IC	3.2V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N321A	-	VDA3210NTA	Vdet-IC	3.2V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N32B	-	ML61N322M	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N32G	-	82N32G-AE3-5	Vdet-IC	3.2V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N32L	-	82N32L-AE3-5	Vdet-IC	3.2V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
N32LA	-	VDD3210LNTA	Vdet-IC	3.2V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N32MA	-	VDD3210MNTA	Vdet-IC	3.2V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N32SA	-	VDD3210SNTA	Vdet-IC	3.2V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N32T	-	CM7P61N-32-T	Vdet-IC	3.2V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N33	-	82N33-AE3-5	Vdet-IC	3.3V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N33	-	S72N33SF	Vdet-IC	3.3V±3.0%, +Reset OCO	SOT-23F	18vdc VD6	3b	Auk
N33	-	S72N33UF	Vdet-IC	3.3V±3.0%, +Reset OCO	SOT-323F	18vdc VD6	3b	Auk
N33	-	XC61CN3302M	Vdet-IC	3.3V±2%, +Reset ODO	SOT-23	16vdb VD6	3d	Tor
N33	-	XE61CN3345MR	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb VD6	3h	Tor
N331A	-	VDA3310NTA	Vdet-IC	3.3V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N33B	-	ML61N332M	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N33G	-	82N33G-AE3-5	Vdet-IC	3.3V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N33L	-	82N33L-AE3-5	Vdet-IC	3.3V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N33LA	-	VDD3310LNTA	Vdet-IC	3.3V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N33MA	-	VDD3310MNTA	Vdet-IC	3.3V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N33SA	-	VDD3310SNTA	Vdet-IC	3.3V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N33T	-	CM7P61N-33-T	Vdet-IC	3.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N34	-	82N34-AE3-5	Vdet-IC	3.4V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N34	-	LN809N4041M	Vdet-IC	4.0V±1%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Nin
N341A	-	VDA3410NTA	Vdet-IC	3.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N34B	-	ML61N342M	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N34G	-	82N34G-AE3-5	Vdet-IC	3.4V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N34L	-	82N34L-AE3-5	Vdet-IC	3.4V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N34LA	-	VDD3410LNTA	Vdet-IC	3.4V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N34MA	-	VDD3410MNTA	Vdet-IC	3.4V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N34SA	-	VDD3410SNTA	Vdet-IC	3.4V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N34T	-	CM7P61N-34-T	Vdet-IC	3.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N35	-	82N35-AE3-5	Vdet-IC	3.5V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N35	-	LN61FN3312M	Vdet-IC	3.3V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nin
N35	-	LN809N4011M	Vdet-IC	4.0V±1%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Nin
N35	-	TC51N3302ECB	Vdet-IC	3.3V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
N35	-	XC61FN3312M	Vdet-IC	3.3V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
N35	-	XC61HN3312MR	Vdet-IC	3.3V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
N351A	-	VDA3510NTA	Vdet-IC	3.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N35B	-	ML61N352M	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N35G	-	82N35G-AE3-5	Vdet-IC	3.5V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N35L	-	82N35L-AE3-5	Vdet-IC	3.5V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N35LA	-	VDD3510LNTA	Vdet-IC	3.5V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N35MA	-	VDD3510MNTA	Vdet-IC	3.5V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N35SA	-	VDD3510SNTA	Vdet-IC	3.5V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N35T	-	CM7P61N-35-T	Vdet-IC	3.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N36	-	82N36-AE3-5	Vdet-IC	3.6V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N36	-	LN61FN3342M	Vdet-IC	3.3V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nin
N36	-	S72N36SF	Vdet-IC	3.6V±3.0%, +Reset OCC	SOT-23F	18vdc	VD6	3b	Auk
N36	-	S72N36UF	Vdet-IC	3.6V±3.0%, +Reset OCC	SOT-323F	18vdc	VD6	3b	Auk
N36	-	XC61FN3342M	Vdet-IC	3.3V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
N36	-	XC61HN3342MR	Vdet-IC	3.3V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
N361A	-	VDA3610NTA	Vdet-IC	3.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N36B	-	ML61N362M	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N36G	-	82N36G-AE3-5	Vdet-IC	3.6V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N36L	-	82N36L-AE3-5	Vdet-IC	3.6V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N36LA	-	VDD3610LNTA	Vdet-IC	3.6V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N36MA	-	VDD3610MNTA	Vdet-IC	3.6V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N36SA	-	VDD3610SNTA	Vdet-IC	3.6V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N36T	-	CM7P61N-36-T	Vdet-IC	3.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N37	-	82N37-AE3-5	Vdet-IC	3.7V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N37	-	LN61FN3352M	Vdet-IC	3.3V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nin
N37	-	XC61FN3352M	Vdet-IC	3.3V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
N37	-	XC61HN3352MR	Vdet-IC	3.3V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
N371A	-	VDA3710NTA	Vdet-IC	3.7V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N37B	-	ML61N372M	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N37G	-	82N37G-AE3-5	Vdet-IC	3.7V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N37L	-	82N37L-AE3-5	Vdet-IC	3.7V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N37LA	-	VDD3710LNTA	Vdet-IC	3.7V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N37MA	-	VDD3710MNTA	Vdet-IC	3.7V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N37SA	-	VDD3710SNTA	Vdet-IC	3.7V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N37T	-	CM7P61N-37-T	Vdet-IC	3.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N38	-	82N38-AE3-5	Vdet-IC	3.8V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N381A	-	VDA3810NTA	Vdet-IC	3.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N38B	-	ML61N382M	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N38G	-	82N38G-AE3-5	Vdet-IC	3.8V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N38L	-	82N38L-AE3-5	Vdet-IC	3.8V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N38LA	-	VDD3810LNTA	Vdet-IC	3.8V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N38MA	-	VDD3810MNTA	Vdet-IC	3.8V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N38SA	-	VDD3810SNTA	Vdet-IC	3.8V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N38T	-	CM7P61N-38-T	Vdet-IC	3.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N39	-	82N39-AE3-5	Vdet-IC	3.9V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N39	-	S72N39SF	Vdet-IC	3.9V±3.0%, +Reset OCC	SOT-23F	18vdc	VD6	3b	Auk
N39	-	S72N39UF	Vdet-IC	3.9V±3.0%, +Reset OCC	SOT-323F	18vdc	VD6	3b	Auk
N391A	-	VDA3910NTA	Vdet-IC	3.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N39B	-	ML61N392M	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N39G	-	82N39G-AE3-5	Vdet-IC	3.9V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N39L	-	82N39L-AE3-5	Vdet-IC	3.9V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
N39LA	-	VDD3910LNTA	Vdet-IC	3.9V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N39MA	-	VDD3910MNTA	Vdet-IC	3.9V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N39SA	-	VDD3910SNTA	Vdet-IC	3.9V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N39T	-	CM7P61N-39-T	Vdet-IC	3.9V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N4	-	2SC1653-4	Si-npn	Sw, HV-drive, 150V, 50mA, 150mW, B=200..400, 120MHz	SOT-23	16ta -	3a	Nec
N4	-	AP8821N-54GC	Vdet-IC	5.4V±2%, -Reset ODO, Halogen-free	SOT-23	16vda VD6	3bb	Anw
N4	-	AP8821N-54GT	Vdet-IC	5.4V±2%, -Reset ODO, Halogen-free	SC-70	16vda VD6	3bb	Anw
N4	-	AP8821N-54PC	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vda VD6	3b	Anw
N4	-	AP8821N-54PT	Vdet-IC	5.4V±2%, -Reset ODO	SC-70	16vda VD6	3b	Anw
N4	-	BFR53R	Si-npn	UHF-A, 18V, 50mA, 2GHz	SOT-23	16te -	3a	Phi
N4	-	ELM7644LAB	Vdet-IC	4.4V±2%, -Reset PPO, 250ms	SOT-23	16vdc VD7	3d	Imp
N4	-	ILC5061IC34X	Vdet-IC	3.4V±2%, -Reset ODO	SOT-323	16vdb VD6	3a	Imp
N4	-	ILC5061M34X	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Imp
N4	-	KA4L4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=47k	SOT-416	16ta -	3a	Nec
N4	-	KRC117S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=2k2/2k2	SOT-23	16ta -	3f	Kec
N4	-	KRC417	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/2k2	SOT-323	16ta -	3f	Kec
N4	-	KRC417E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/2k2	SOT-490	18ta -	3f	Kec
N4	-	KRC417V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/2k2	VSM	18ta -	3f	Kec
N4	-	MMBC1653N4	Si-npn	Switch, HV drive, 150V, 50mA, 150mW, B=150-330, 120MHz	SOT-23	16ta -	3a	Sam
N4	-	MMBZ5264BW	Z-diode	60V±5%, Izt=2.1mA, Zzt=170Ω, 200mW	SOT-323	16dc -	3c	Pjt
N4	-	R1100D241C	LVR-IC	μ-low lcc, 2.4V±2%, 180mA	SON1408-3	18vj VR1	3d	Ric
N4	-	R311N542C	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdd VD6	3d	Ric
N4	-	R3130N30DC8	Vdet-IC	3V±1.5%, -Reset ODO, 200ms	SOT-23	16vdc VD6	3b	Ric
N4	-	SP809EK-2-3	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Sip
N4	-	TC54VN3402ECB	Vdet-IC	3.4V±2%, -Reset ODO	SC-59	16vdb VD6	3d	Mcc
N40	-	82N40-AE3-5	Vdet-IC	4.0V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N401A	-	VDA4010NTA	Vdet-IC	4.0V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N40B	-	ML61N402M	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N40G	-	82N40G-AE3-5	Vdet-IC	4.0V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N40L	-	82N40L-AE3-5	Vdet-IC	4.0V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
N40LA	-	VDD4010LNTA	Vdet-IC	4.0V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N40MA	-	VDD4010MNTA	Vdet-IC	4.0V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N40SA	-	VDD4010SNTA	Vdet-IC	4.0V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N40T	-	CM7P61N-40-T	Vdet-IC	4.0V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N41	-	82N41-AE3-5	Vdet-IC	4.1V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N41	-	LN809N3051M	Vdet-IC	3.08V±1%, Reset ODO, 1..50ms	SOT-23	16vdc VD6	3d	Nln
N411A	-	VDA4110NTA	Vdet-IC	4.1V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N41B	-	ML61N412M	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N41G	-	82N41G-AE3-5	Vdet-IC	4.1V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N41L	-	82N41L-AE3-5	Vdet-IC	4.1V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
N41LA	-	VDD4110LNTA	Vdet-IC	4.1V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N41MA	-	VDD4110MNTA	Vdet-IC	4.1V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N41SA	-	VDD4110SNTA	Vdet-IC	4.1V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N41T	-	CM7P61N-41-T	Vdet-IC	4.1V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N42	-	82N42-AE3-5	Vdet-IC	4.2V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N42	-	S72N42SF	Vdet-IC	4.2V±3.0%, +Reset OCO	SOT-23F	18vdc VD6	3b	Auk
N42	-	S72N42UF	Vdet-IC	4.2V±3.0%, +Reset OCO	SOT-323F	18vdc VD6	3b	Auk
N421A	-	VDA4210NTA	Vdet-IC	4.2V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N42B	-	ML61N422M	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N42G	-	82N42G-AE3-5	Vdet-IC	4.2V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N42L	-	82N42L-AE3-5	Vdet-IC	4.2V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
N42LA	-	VDD4210LNTA	Vdet-IC	4.2V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N42MA	-	VDD4210MNTA	Vdet-IC	4.2V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N42SA	-	VDD4210SNTA	Vdet-IC	4.2V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N42T	-	CM7P61N-42-T	Vdet-IC	4.2V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N43	-	82N43-AE3-5	Vdet-IC	4.3V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N43	-	XC61CN3402M	Vdet-IC	3.4V±2%, +Reset ODO	SOT-23	16vdb VD6	3d	Tor
N43	-	XE61CN3445MR	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23	16vdb VD6	3h	Tor
N431A	-	VDA4310NTA	Vdet-IC	4.3V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N43B	-	ML61N432M	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc
N43G	-	82N43G-AE3-5	Vdet-IC	4.3V±2% -Reset ODO, halogen free	SOT-23	16vdb VD6	3a	Utc
N43L	-	82N43L-AE3-5	Vdet-IC	4.3V±2% -Reset ODO, lead free	SOT-23	16vdb VD6	3a	Utc
N43LA	-	VDD4310LNTA	Vdet-IC	4.3V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb VD6	3p	Ans
N43MA	-	VDD4310MNTA	Vdet-IC	4.3V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb VD6	3p	Ans
N43SA	-	VDD4310SNTA	Vdet-IC	4.3V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb VD6	3p	Ans
N43T	-	CM7P61N-43-T	Vdet-IC	4.3V±2%, +Reset ODO	SOT-23	16vdb VD6	3a	Can
N44	-	82N44-AE3-5	Vdet-IC	4.4V±2% -Reset ODO	SOT-23	16vdb VD6	3a	Utc
N44	-	LN809N3041M	Vdet-IC	3.08V±1%, Reset ODO, 80..400ms	SOT-23	16vdc VD6	3d	Nln
N441A	-	VDA4410NTA	Vdet-IC	4.4V±1%, -Reset ODO	SOT-23	16vdb VD6	3p	Ans
N44B	-	ML61N442M	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb VD6	3a	Mlc





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N44G	-	82N44G-AE3-5	Vdet-IC	4.4V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N44L	-	82N44L-AE3-5	Vdet-IC	4.4V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N44LA	-	VDD4410LNNTA	Vdet-IC	4.4V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N44MA	-	VDD4410MNNTA	Vdet-IC	4.4V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N44SA	-	VDD4410SNNTA	Vdet-IC	4.4V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N44T	-	CM7P61N-44-T	Vdet-IC	4.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N45	-	82N45-AE3-5	Vdet-IC	4.5V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N45	-	LN61FN3412M	Vdet-IC	3.4V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
N45	-	LN809N3011M	Vdet-IC	3.08V±1%, Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Nln
N45	-	S72N45SF	Vdet-IC	4.5V±3.0%, +Reset OCCO	SOT-23F	18vdc	VD6	3b	Auk
N45	-	S72N45UF	Vdet-IC	4.5V±3.0%, +Reset OCCO	SOT-323F	18vdc	VD6	3a	Auk
N45	-	TC51N3402ECB	Vdet-IC	3.4V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d	Mcc
N45	-	XC61FN3412M	Vdet-IC	3.4V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
N45	-	XC61HN3412MR	Vdet-IC	3.4V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
N451A	-	VDA4510NTA	Vdet-IC	4.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N45B	-	ML61N452M	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N45G	-	82N45G-AE3-5	Vdet-IC	4.5V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N45L	-	82N45L-AE3-5	Vdet-IC	4.5V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N45LA	-	VDD4510LNNTA	Vdet-IC	4.5V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N45MA	-	VDD4510MNNTA	Vdet-IC	4.5V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N45SA	-	VDD4510SNNTA	Vdet-IC	4.5V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N45T	-	CM7P61N-45-T	Vdet-IC	4.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N46	-	82N46-AE3-5	Vdet-IC	4.6V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N46	-	LN61FN3442M	Vdet-IC	3.4V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
N46	-	XC61FN3442M	Vdet-IC	3.4V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
N46	-	XC61HN3442MR	Vdet-IC	3.4V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
N461A	-	VDA4610NTA	Vdet-IC	4.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N46B	-	ML61N462M	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N46G	-	82N46G-AE3-5	Vdet-IC	4.6V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N46L	-	82N46L-AE3-5	Vdet-IC	4.6V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N46LA	-	VDD4610LNNTA	Vdet-IC	4.6V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N46MA	-	VDD4610MNNTA	Vdet-IC	4.6V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N46SA	-	VDD4610SNNTA	Vdet-IC	4.6V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N46T	-	CM7P61N-46-T	Vdet-IC	4.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N47	-	82N47-AE3-5	Vdet-IC	4.7V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N47	-	LN61FN3452M	Vdet-IC	3.4V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
N47	-	XC61FN3452M	Vdet-IC	3.4V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
N47	-	XC61HN3452MR	Vdet-IC	3.4V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
N471A	-	VDA4710NTA	Vdet-IC	4.7V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N47B	-	ML61N472M	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N47G	-	82N47G-AE3-5	Vdet-IC	4.7V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N47L	-	82N47L-AE3-5	Vdet-IC	4.7V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N47LA	-	VDD4710LNNTA	Vdet-IC	4.7V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N47MA	-	VDD4710MNNTA	Vdet-IC	4.7V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N47SA	-	VDD4710SNNTA	Vdet-IC	4.7V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N47T	-	CM7P61N-47-T	Vdet-IC	4.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N48	-	82N48-AE3-5	Vdet-IC	4.8V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N481A	-	VDA4810NTA	Vdet-IC	4.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N48B	-	ML61N482M	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N48G	-	82N48G-AE3-5	Vdet-IC	4.8V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N48L	-	82N48L-AE3-5	Vdet-IC	4.8V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N48LA	-	VDD4810LNNTA	Vdet-IC	4.8V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N48MA	-	VDD4810MNNTA	Vdet-IC	4.8V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N48SA	-	VDD4810SNNTA	Vdet-IC	4.8V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N48T	-	CM7P61N-48-T	Vdet-IC	4.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N49	-	82N49-AE3-5	Vdet-IC	4.9V±2% -Reset ODO	SOT-23	16vdb	VD6	3a	Utc
N491A	-	VDA4910NTA	Vdet-IC	4.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p	Ans
N49B	-	ML61N492M	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N49G	-	82N49G-AE3-5	Vdet-IC	4.9V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a	Utc
N49L	-	82N49L-AE3-5	Vdet-IC	4.9V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a	Utc
N49LA	-	VDD4910LNNTA	Vdet-IC	4.9V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p	Ans
N49MA	-	VDD4910MNNTA	Vdet-IC	4.9V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p	Ans
N49SA	-	VDD4910SNNTA	Vdet-IC	4.9V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p	Ans
N49T	-	CM7P61N-49-T	Vdet-IC	4.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N4A	-	ILC5061AIC34X	Vdet-IC	3.4V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
N4A	-	ILC5061AM34X	Vdet-IC	3.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
N4ADG	-	LM4041GADAE3	Vref-IC	µPower, Precision, Shunt, Adj. 1.24...10V±1%	SOT-23	16du	RF2	3a	Utc
N5	-	2SC1654-5	Si-npn	Sw, HV-drive, 180V, 50mA, 150mW, B=90...180, 120MHz	SOT-23	16ta	-	3a	Nec
N5	-	AP8821N-55GC	Vdet-IC	5.5V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
N5	-	AP8821N-55GT	Vdet-IC	5.5V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N5	-	AP8821N-55PC	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
N5	-	AP8821N-55PT	Vdet-IC	5.5V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
N5	-	ELM7645LAB	Vdet-IC	4.5V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
N5	-	KRC118S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=2k2/10k	SOT-23	16ta	-	3f Kec
N5	-	KRC418	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/10k	SOT-323	16ta	-	3f Kec
N5	-	KRC418E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/10k	SOT-490	18ta	-	3f Kec
N5	-	KRC418V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/10k	VSM	18ta	-	3f Kec
N5	-	LM4040A50IDC	Vref-IC	µPower, Precision, Shunt, 5.00V±0.1%	SC-70	16dk	RF1	3d Ti
N5	-	MMBC1654N5	Si-npn	Sw, HV drive, 180V, 50mA, 150mW, B=50-130, 120MHz	SOT-23	16ta	-	3a Sam
N5	-	MMBZ5265BW	Z-diode	62V±5%, Izt=2.0mA, Zzt=185Ω, 200mW	SOT-323	16dc	-	3c Pjt
N5	-	R1100D251C	LVR-IC	µ-low Icc, 2.5V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
N5	-	R3111N552C	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
N5	-	R3130N46DC5	Vdet-IC	4.6V±1.5%, -Reset ODO, 200ms	SOT-23	16vdc	VD6	3b Ric
N5	-	RT1N144C	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	SC-59	16ta	-	3a Mit
N5	-	RT1N144M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a Mit
N5	-	RT1N144U	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=10k/47k	SC-75A	16ta	-	3a Mit
N5	-	TC54VN3502ECB	Vdet-IC	3.5V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
N50	-	82N50-AE3-5	Vdet-IC	5.0V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N501A	-	VDA5010NTA	Vdet-IC	5.0V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N50B	-	ML61N502M	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N50G	-	82N50G-AE3-5	Vdet-IC	5.0V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N50L	-	82N50L-AE3-5	Vdet-IC	5.0V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N50LA	-	VDD5010LNTA	Vdet-IC	5.0V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p Ans
N50MA	-	VDD5010MNTA	Vdet-IC	5.0V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p Ans
N50SA	-	VDD5010SNTA	Vdet-IC	5.0V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p Ans
N50T	-	CM7P61N-50-T	Vdet-IC	5.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N51	-	82N51-AE3-5	Vdet-IC	5.1V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N51	-	LN809N2951M	Vdet-IC	2.93V±1%, Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Nin
N511A	-	VDA5110NTA	Vdet-IC	5.1V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N51B	-	ML61N512M	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N51G	-	82N51G-AE3-5	Vdet-IC	5.1V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N51L	-	82N51L-AE3-5	Vdet-IC	5.1V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N51LA	-	VDD5110LNTA	Vdet-IC	5.1V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p Ans
N51MA	-	VDD5110MNTA	Vdet-IC	5.1V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p Ans
N51SA	-	VDD5110SNTA	Vdet-IC	5.1V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p Ans
N51T	-	CM7P61N-51-T	Vdet-IC	5.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N52	-	82N52-AE3-5	Vdet-IC	5.2V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N521A	-	VDA5210NTA	Vdet-IC	5.2V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N52B	-	ML61N522M	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N52G	-	82N52G-AE3-5	Vdet-IC	5.2V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N52L	-	82N52L-AE3-5	Vdet-IC	5.2V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N52LA	-	VDD5210LNTA	Vdet-IC	5.2V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p Ans
N52MA	-	VDD5210MNTA	Vdet-IC	5.2V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p Ans
N52SA	-	VDD5210SNTA	Vdet-IC	5.2V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p Ans
N52T	-	CM7P61N-52-T	Vdet-IC	5.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N53	-	82N53-AE3-5	Vdet-IC	5.3V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N53	-	XC61CN3502M	Vdet-IC	3.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
N53	-	XE61CN3545MR	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
N531A	-	VDA5310NTA	Vdet-IC	5.3V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N53B	-	ML61N532M	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N53G	-	82N53G-AE3-5	Vdet-IC	5.3V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N53L	-	82N53L-AE3-5	Vdet-IC	5.3V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N53LA	-	VDD5310LNTA	Vdet-IC	5.3V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p Ans
N53MA	-	VDD5310MNTA	Vdet-IC	5.3V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p Ans
N53SA	-	VDD5310SNTA	Vdet-IC	5.3V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p Ans
N53T	-	CM7P61N-53-T	Vdet-IC	5.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N54	-	82N54-AE3-5	Vdet-IC	5.4V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N54	-	LN809N2941M	Vdet-IC	2.93V±1%, Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Nin
N54	-	SO2221A	Si-npn	GP, 75V, 800mA, 500mW, >250MHz, B>20	SOT-23	16ta	-	3a Ste
N541A	-	VDA5410NTA	Vdet-IC	5.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N54B	-	ML61N542M	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N54G	-	82N54G-AE3-5	Vdet-IC	5.4V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N54L	-	82N54L-AE3-5	Vdet-IC	5.4V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N54LA	-	VDD5410LNTA	Vdet-IC	5.4V±1%, -Reset ODO, 80..400ms	SOT-23	16vdb	VD6	3p Ans
N54MA	-	VDD5410MNTA	Vdet-IC	5.4V±1%, -Reset ODO, 50..200ms	SOT-23	16vdb	VD6	3p Ans
N54SA	-	VDD5410SNTA	Vdet-IC	5.4V±1%, -Reset ODO, 10..50ms	SOT-23	16vdb	VD6	3p Ans
N54T	-	CM7P61N-54-T	Vdet-IC	5.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N55	-	82N55-AE3-5	Vdet-IC	5.5V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N55	-	LN61FN3512M	Vdet-IC	3.5V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
N55	-	LN809N2911M	Vdet-IC	2.93V±1%, Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Nin



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N55	-	TC51N3502ECB	Vdet-IC	3.5V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
N55	-	XC61FN3512M	Vdet-IC	3.5V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
N55	-	XC61HN3512MR	Vdet-IC	3.5V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d Tor
N551A	-	VDA5510NTA	Vdet-IC	5.5V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N55B	-	ML61N552M	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N55G	-	82N55G-AE3-5	Vdet-IC	5.5V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N55L	-	82N55L-AE3-5	Vdet-IC	5.5V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N55LA	-	VDD5510LNNTA	Vdet-IC	5.5V±1%, -Reset ODO, 80...400ms	SOT-23	16vdb	VD6	3p Ans
N55MA	-	VDD5510MNNTA	Vdet-IC	5.5V±1%, -Reset ODO, 50...200ms	SOT-23	16vdb	VD6	3p Ans
N55SA	-	VDD5510SNNTA	Vdet-IC	5.5V±1%, -Reset ODO, 10...50ms	SOT-23	16vdb	VD6	3p Ans
N55T	-	CM7P61N-55-T	Vdet-IC	5.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N56	-	82N56-AE3-5	Vdet-IC	5.6V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N56	-	LN61FN3542M	Vdet-IC	3.5V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
N56	-	XC61FN3542M	Vdet-IC	3.5V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
N56	-	XC61HN3542MR	Vdet-IC	3.5V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d Tor
N561A	-	VDA5610NTA	Vdet-IC	5.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N56B	-	ML61N562M	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N56G	-	82N56G-AE3-5	Vdet-IC	5.6V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N56L	-	82N56L-AE3-5	Vdet-IC	5.6V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N56LA	-	VDD5610LNNTA	Vdet-IC	5.6V±1%, -Reset ODO, 80...400ms	SOT-23	16vdb	VD6	3p Ans
N56MA	-	VDD5610MNNTA	Vdet-IC	5.6V±1%, -Reset ODO, 50...200ms	SOT-23	16vdb	VD6	3p Ans
N56SA	-	VDD5610SNNTA	Vdet-IC	5.6V±1%, -Reset ODO, 10...50ms	SOT-23	16vdb	VD6	3p Ans
N56T	-	CM7P61N-56-T	Vdet-IC	5.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N57	-	82N57-AE3-5	Vdet-IC	5.7V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N57	-	LN61FN3552M	Vdet-IC	3.5V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
N57	-	XC61FN3552M	Vdet-IC	3.5V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
N57	-	XC61HN3552MR	Vdet-IC	3.5V±2%, -Reset ODO, 1...50ms	SOT-23	16vdc	VD6	3d Tor
N571A	-	VDA5710NTA	Vdet-IC	5.7V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N57B	-	ML61N572M	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N57G	-	82N57G-AE3-5	Vdet-IC	5.7V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N57L	-	82N57L-AE3-5	Vdet-IC	5.7V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N57LA	-	VDD5710LNNTA	Vdet-IC	5.7V±1%, -Reset ODO, 80...400ms	SOT-23	16vdb	VD6	3p Ans
N57MA	-	VDD5710MNNTA	Vdet-IC	5.7V±1%, -Reset ODO, 50...200ms	SOT-23	16vdb	VD6	3p Ans
N57SA	-	VDD5710SNNTA	Vdet-IC	5.7V±1%, -Reset ODO, 10...50ms	SOT-23	16vdb	VD6	3p Ans
N57T	-	CM7P61N-57-T	Vdet-IC	5.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N58	-	82N58-AE3-5	Vdet-IC	5.8V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N581A	-	VDA5810NTA	Vdet-IC	5.8V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N58B	-	ML61N582M	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N58G	-	82N58G-AE3-5	Vdet-IC	5.8V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N58L	-	82N58L-AE3-5	Vdet-IC	5.8V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N58LA	-	VDD5810LNNTA	Vdet-IC	5.8V±1%, -Reset ODO, 80...400ms	SOT-23	16vdb	VD6	3p Ans
N58MA	-	VDD5810MNNTA	Vdet-IC	5.8V±1%, -Reset ODO, 50...200ms	SOT-23	16vdb	VD6	3p Ans
N58SA	-	VDD5810SNNTA	Vdet-IC	5.8V±1%, -Reset ODO, 10...50ms	SOT-23	16vdb	VD6	3p Ans
N58T	-	CM7P61N-58-T	Vdet-IC	5.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N59	-	82N59-AE3-5	Vdet-IC	5.9V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N591A	-	VDA5910NTA	Vdet-IC	5.9V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N59B	-	ML61N592M	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mlc
N59G	-	82N59G-AE3-5	Vdet-IC	5.9V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N59L	-	82N59L-AE3-5	Vdet-IC	5.9V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N59LA	-	VDD5910LNNTA	Vdet-IC	5.9V±1%, -Reset ODO, 80...400ms	SOT-23	16vdb	VD6	3p Ans
N59MA	-	VDD5910MNNTA	Vdet-IC	5.9V±1%, -Reset ODO, 50...200ms	SOT-23	16vdb	VD6	3p Ans
N59SA	-	VDD5910SNNTA	Vdet-IC	5.9V±1%, -Reset ODO, 10...50ms	SOT-23	16vdb	VD6	3p Ans
N59T	-	CM7P61N-59-T	Vdet-IC	5.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N6	-	25C1654-6	Si-npn	Sw, HV-drive, 180V, 50mA, 150mW, B=135..270, 120MHz	SOT-23	16ta	-	3a Nec
N6	-	AP8821N-56GC	Vdet-IC	5.6V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
N6	-	AP8821N-56GT	Vdet-IC	5.6V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
N6	-	AP8821N-56PC	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23	16vda	VD6	3p Anw
N6	-	AP8821N-56PT	Vdet-IC	5.6V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
N6	-	BFS25A	Si-npn	UHF, 8V, 6.5mA, 32mW, 5GHz	SOT-323	16ta	-	3a Phi
N6	-	ELM7646LAB	Vdet-IC	4.6V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
N6	-	KRC119S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4k7k/10k	SOT-23	16ta	-	3f Kec
N6	-	KRC419	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7k/10k	SOT-323	16ta	-	3f Kec
N6	-	KRC419E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7k/10k	SOT-490	18ta	-	3f Kec
N6	-	KRC419V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7k/10k	VSM	18ta	-	3f Kec
N6	-	MMBC1654N6	Si-npn	Switch, HV drive, 180V, 50mA, 150mW, B=50-130, 120MHz	SOT-23	16ta	-	3a Sam
N6	-	R1100D261C	LVR-IC	µ-Iow lcc, 2.6V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
N6	-	R3111N562C	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
N6	-	RT1N430C	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4k7	SC-59	16ta	-	3a Mit
N6	-	RT1N430M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4k7	SOT-323	16ta	-	3a Mit
N6	-	RT1N430U	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4k7	SC-75A	16ta	-	3a Mit



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N6	-	TC54VN3602ECB	Vdet-IC	3.6V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
N60	-	82N60-AE3-5	Vdet-IC	6.0V±2% -Reset ODO	SOT-23	16vdb	VD6	3a Utc
N60	-	DDTD113EC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/1k	SOT-23	16ta	-	3d Di
N60	-	DDTD113EU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/1k	SOT-323	16ta	-	3d Di
N601A	-	VDA6010NTA	Vdet-IC	6.0V±1%, -Reset ODO	SOT-23	16vdb	VD6	3p Ans
N60B	-	ML61N602M	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N60G	-	82N60G-AE3-5	Vdet-IC	6.0V±2% -Reset ODO, halogen free	SOT-23	16vdb	VD6	3a Utc
N60L	-	82N60L-AE3-5	Vdet-IC	6.0V±2% -Reset ODO, lead free	SOT-23	16vdb	VD6	3a Utc
N60LA	-	VDD6010LNTA	Vdet-IC	6.0V±1%, -Reset ODO, 80...400ms	SOT-23	16vdb	VD6	3p Ans
N60MA	-	VDD6010MNTA	Vdet-IC	6.0V±1%, -Reset ODO, 50...200ms	SOT-23	16vdb	VD6	3p Ans
N60SA	-	VDD6010SNTA	Vdet-IC	6.0V±1%, -Reset ODO, 10...50ms	SOT-23	16vdb	VD6	3p Ans
N60T	-	CM7P61N-60-T	Vdet-IC	6.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N61	-	DDTD123EC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3d Di
N61	-	DDTD123EU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2.2k/2.2k	SOT-323	16ta	-	3d Di
N61	-	LN809N2651M	Vdet-IC	2.63V±1%, Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Nin
N61B	-	ML61N612M	Vdet-IC	6.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N61T	-	CM7P61N-61-T	Vdet-IC	6.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N62	-	DDTD143EC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3d Di
N62	-	DDTD143EU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3d Di
N62B	-	ML61N622M	Vdet-IC	6.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N62T	-	CM7P61N-62-T	Vdet-IC	6.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N63	-	DDTD114EC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3d Di
N63	-	DDTD114EU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-323	16ta	-	3d Di
N63	-	XC61CN3602M	Vdet-IC	3.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
N63	-	XE61CN3645MR	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
N63B	-	ML61N632M	Vdet-IC	6.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N63T	-	CM7P61N-63-T	Vdet-IC	6.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N64	-	DDTD122JC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=0.22k/4.7k	SOT-23	16ta	-	3d Di
N64	-	DDTD122JU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=0.22k/4.7k	SOT-323	16ta	-	3d Di
N64	-	LN809N2641M	Vdet-IC	2.63V±1%, Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d Nin
N64B	-	ML61N642M	Vdet-IC	6.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N64T	-	CM7P61N-64-T	Vdet-IC	6.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N65	-	DDTD113ZC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-23	16ta	-	3d Di
N65	-	DDTD113ZU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-323	16ta	-	3d Di
N65	-	LN61FN3612M	Vdet-IC	3.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
N65	-	LN809N2611M	Vdet-IC	2.63V±1%, Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d Nin
N65	-	TC51N3602ECB	Vdet-IC	3.6V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
N65	-	XC61FN3612M	Vdet-IC	3.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
N65	-	XC61HN3612MR	Vdet-IC	3.6V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d Tor
N65B	-	ML61N652M	Vdet-IC	6.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N65T	-	CM7P61N-65-T	Vdet-IC	6.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N66	-	DDTD123YC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2.2k/10k	SOT-23	16ta	-	3d Di
N66	-	DDTD123YU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=2.2k/10k	SOT-323	16ta	-	3d Di
N66	-	LN61FN3642M	Vdet-IC	3.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
N66	-	XC61FN3642M	Vdet-IC	3.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
N66	-	XC61HN3642MR	Vdet-IC	3.6V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d Tor
N66B	-	ML61N662M	Vdet-IC	6.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N66T	-	CM7P61N-66-T	Vdet-IC	6.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N67	-	DDTD133HC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=3.3k/10k	SOT-23	16ta	-	3d Di
N67	-	DDTD133HU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=3.3k/10k	SOT-323	16ta	-	3d Di
N67	-	LN61FN3652M	Vdet-IC	3.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
N67	-	XC61FN3652M	Vdet-IC	3.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
N67	-	XC61HN3652MR	Vdet-IC	3.6V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
N67B	-	ML61N672M	Vdet-IC	6.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N67T	-	CM7P61N-67-T	Vdet-IC	6.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N68B	-	ML61N682M	Vdet-IC	6.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N68T	-	CM7P61N-68-T	Vdet-IC	6.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N69	-	DDTD123TC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=2.2k	SOT-23	16ta	-	3d Di
N69	-	DDTD123TU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=2.2k	SOT-323	16ta	-	3d Di
N69B	-	ML61N692M	Vdet-IC	6.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Mic
N69T	-	CM7P61N-69-T	Vdet-IC	6.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3a Can
N7	-	2SC1654-7	Si-npn	Sw, HV-drive, 180V, 50mA, 150mW, B=200...400, 120MHz	SOT-23	16ta	-	3a Nec
N7	-	AP8821N-57GC	Vdet-IC	5.7V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
N7	-	AP8821N-57GT	Vdet-IC	5.7V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
N7	-	AP8821N-57PC	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
N7	-	AP8821N-57PT	Vdet-IC	5.7V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
N7	-	ELM7647LAB	Vdet-IC	4.7V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
N7	-	ILC5061C37X	Vdet-IC	3.7V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
N7	-	ILC5061M37X	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
N7	-	KN4L4Z	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1=47k	SOT-416	16ta	-	3a Nec





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N7	-	KRC120S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/4k7	SOT-23	16ta	-	3f	Kec
N7	-	KRC420	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/4k7	SOT-323	16ta	-	3f	Kec
N7	-	KRC420E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/4k7	SOT-490	18ta	-	3f	Kec
N7	-	KRC420V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/4k7	VSM	18ta	-	3f	Kec
N7	-	MMBC1654N7	Si-npn	Switch, HV drive, 180V, 50mA, 150mW, B=100-220, 120MHz	SOT-23	16ta	-	3a	Sam
N7	-	R1100D271C	LVR-IC	$\mu$ -low lcc, 2.7V $\pm$ 2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
N7	-	R3111N572C	Vdet-IC	5.7V $\pm$ 2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
N7	-	RT1N140C	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=10k	SC-59	16ta	-	3a	Mit
N7	-	RT1N140M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=10k	SOT-323	16ta	-	3a	Mit
N7	-	RT1N140T	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1=10k	T-USM	18ta	-	3a	Mit
N7	-	RT1N140U	Si-npn-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1=10k	SC-75A	16ta	-	3a	Mit
N7	-	TC54VN3702ECB	Vdet-IC	3.7V $\pm$ 2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
N70	-	DDTD143TC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=4.7k	SOT-23	16ta	-	3d	Di
N70	-	DDTD143TU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=4.7k	SOT-323	16ta	-	3d	Di
N70B	-	ML61N702M	Vdet-IC	7.0V $\pm$ 2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Mlc
N70T	-	CM7P61N-70-T	Vdet-IC	7.0V $\pm$ 2%, +Reset ODO	SOT-23	16vdb	VD6	3a	Can
N71	-	DDTD114TC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=10k	SOT-23	16ta	-	3d	Di
N71	-	DDTD114TU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=4.7k	SOT-323	16ta	-	3d	Di
N71	-	SO3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Ste
N72	-	DDTD114GC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R2=10k	SOT-23	16ta	-	3d	Di
N72	-	DDTD114GU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R2=10k	SOT-323	16ta	-	3d	Di
N72	-	SO3903	Si-npn	GP, 60V, 200mA, 250mW, B=50..150, >300MHz	SOT-23	16ta	-	3a	Ste
N73	-	XC61CN3702M	Vdet-IC	3.7V $\pm$ 2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
N73	-	XE61CN3745MR	Vdet-IC	3.7V $\pm$ 2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
N75	-	DDTD122LC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=0.22k/10k	SOT-23	16ta	-	3d	Di
N75	-	DDTD122LU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=0.22k/10k	SOT-323	16ta	-	3d	Di
N75	-	LN61FN3712M	Vdet-IC	3.7V $\pm$ 2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
N75	-	TC51N3702ECB	Vdet-IC	3.7V $\pm$ 2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
N75	-	XC61FN3712M	Vdet-IC	3.7V $\pm$ 2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
N75	-	XC61HN3712MR	Vdet-IC	3.7V $\pm$ 2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
N76	-	DDTD142JC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=0.47k/10k	SOT-23	16ta	-	3d	Di
N76	-	DDTD142JU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=0.47k/10k	SOT-323	16ta	-	3d	Di
N76	-	LN61FN3742M	Vdet-IC	3.7V $\pm$ 2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
N76	-	XC61FN3742M	Vdet-IC	3.7V $\pm$ 2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
N76	-	XC61HN3742MR	Vdet-IC	3.7V $\pm$ 2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
N77	-	DDTD122TC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=0.22k	SOT-23	16ta	-	3d	Di
N77	-	DDTD122TU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=0.22k	SOT-323	16ta	-	3d	Di
N77	-	LN61FN3752M	Vdet-IC	3.7V $\pm$ 2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
N77	-	XC61FN3752M	Vdet-IC	3.7V $\pm$ 2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
N77	-	XC61HN3752MR	Vdet-IC	3.7V $\pm$ 2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
N78	-	DDTD142TC	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=0.47k	SOT-23	16ta	-	3d	Di
N78	-	DDTD142TU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1=0.47k	SOT-323	16ta	-	3d	Di
N79	-	SO5550	Si-npn	HV, 140V, 600mA, 225mW, B=80..250, >300MHz	SOT-23	16ta	-	3a	Ste
N7A	-	ILC5061AIC37X	Vdet-IC	3.7V $\pm$ 1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
N7A	-	ILC5061AM37X	Vdet-IC	3.7V $\pm$ 1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
N8	-	AP8821N-58GC	Vdet-IC	5.8V $\pm$ 2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb	Anw
N8	-	AP8821N-58GT	Vdet-IC	5.8V $\pm$ 2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb	Anw
N8	-	AP8821N-58PC	Vdet-IC	5.8V $\pm$ 2%, -Reset ODO	SOT-23	16vda	VD6	3b	Anw
N8	-	AP8821N-58PT	Vdet-IC	5.8V $\pm$ 2%, -Reset ODO	SC-70	16vda	VD6	3b	Anw
N8	-	BZX84C5V1	Z-diode	4.8..5.4V, Zzt=60 $\Omega$ , Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
N8	-	DAP202U	Si-diode	Dual, Sw, 80V, 100mA, 200mW, <10ns	SOT-323	16df	-	3b	Ons
N8	-	ELM7648LAB	Vdet-IC	4.8V $\pm$ 2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d	Elm
N8	-	KRC121S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/10k	SOT-23	16ta	-	3f	Kec
N8	-	KRC421	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/10k	SOT-323	16ta	-	3f	Kec
N8	-	KRC421E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/10k	SOT-490	18ta	-	3f	Kec
N8	-	KRC421V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/10k	VSM	18ta	-	3f	Kec
N8	-	R1100D281C	LVR-IC	$\mu$ -low lcc, 2.8V $\pm$ 2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
N8	-	R3111N582C	Vdet-IC	5.8V $\pm$ 2%, -Reset ODO	SOT-23	16vdd	VD6	3d	Ric
N8	-	TC54VN3802ECB	Vdet-IC	3.8V $\pm$ 2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
N80	-	SO5551	Si-npn	GP, 180V, 200mA, 200mW, B=80..250, <300MHz	SOT-23	16ta	-	3a	Ste
N81	-	DDTC122LE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=0.22k/10k	SOT-523	16ta	-	3d	Di
N81	-	DDTC122LU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.22k/10k	SOT-23	16ta	-	3d	Di
N81	-	SO2369A	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120, 500MHz	SOT-23	16ta	-	3a	Ste
N82	-	DDTC142JE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=0.47k/10k	SOT-523	16ta	-	3d	Di
N82	-	DDTC142JU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.47k/10k	SOT-323	16ta	-	3d	Di
N83	-	DDTC122TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=2.2k	SOT-523	16ta	-	3d	Di
N83	-	DDTC122TU	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=2.2k	SOT-323	16ta	-	3d	Di
N83	-	XC61CN3802M	Vdet-IC	3.8V $\pm$ 2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
N83	-	XE61CN3845MR	Vdet-IC	3.8V $\pm$ 2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
N84	-	DDTC142TE	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=0.47k	SOT-523	16ta	-	3d	Di





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N84	-	DDTC142TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=0.47k	SOT-323	16ta	-	3d Di
N85	-	LN61FN3812M	Vdet-IC	3.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
N85	-	TC51N3802ECB	Vdet-IC	3.8V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
N85	-	XC61FN3812M	Vdet-IC	3.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
N85	-	XC61HN3812MR	Vdet-IC	3.8V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d Tor
N86	-	LN61FN3842M	Vdet-IC	3.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
N86	-	XC61FN3842M	Vdet-IC	3.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
N86	-	XC61HN3842MR	Vdet-IC	3.8V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d Tor
N87	-	LN61FN3852M	Vdet-IC	3.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
N87	-	XC61FN3852M	Vdet-IC	3.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
N87	-	XC61HN3852MR	Vdet-IC	3.8V±2%, -Reset ODO, 1...50ms	SOT-23	16vdc	VD6	3d Tor
N9	-	1SS372	Si-diode	Dual, Schottky, 10V, 100mA	SOT-323	16dl	-	3a Tos
N9	-	1SS374	Si-diode	Dual, Schottky, 10V, 100mA	SC-59	16dl	-	3a Tos
N9	-	AP8821N-59GC	Vdet-IC	5.9V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
N9	-	AP8821N-59GT	Vdet-IC	5.9V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
N9	-	AP8821N-59PC	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
N9	-	AP8821N-59PT	Vdet-IC	5.9V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
N9	-	BZX84C24	Z-diode	22.8...25.6V, Zzt=70Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a Lge
N9	-	DAN222	Si-diode	Dual, Sw, 80V, 100mA, 150mW, <4ns	SOT-416	16dg	-	3b Ons
N9	-	ELM7649LAB	Vdet-IC	4.9V±2%, -Reset PPO, 250ms	SOT-23	16vdc	VD7	3d Elm
N9	-	KRC122S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=100k/100k	SOT-23	16ta	-	3f Kec
N9	-	KRC422	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=100k/100k	SOT-323	16ta	-	3f Kec
N9	-	KRC422E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=100k/100k	SOT-490	18ta	-	3f Kec
N9	-	KRC422V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=100k/100k	VSM	18ta	-	3f Kec
N9	-	R1100D291C	LVR-IC	μ-low Icc, 2.9V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
N9	-	R3111N592C	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
N9	-	TC54VN3902ECB	Vdet-IC	3.9V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
N91	-	SO642	Si-npn	HV, Vid, 300V, 100mA, 310mW, B>25, 50MHz	SOT-23	16ta	-	3a Ste
N93	-	XC61CN3902M	Vdet-IC	3.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
N93	-	XE61CN3945MR	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
N95	-	LN61FN3912M	Vdet-IC	3.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
N95	-	S72N25SF	Vdet-IC	2.5V±3.0%, +Reset OCO	SOT-23F	18vdc	VD6	3b Auk
N95	-	TC51N3902ECB	Vdet-IC	3.9V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
N95	-	XC61FN3912M	Vdet-IC	3.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
N95	-	XC61HN3912MR	Vdet-IC	3.9V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d Tor
N96	-	LN61FN3942M	Vdet-IC	3.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
N96	-	XC61FN3942M	Vdet-IC	3.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
N96	-	XC61HN3942MR	Vdet-IC	3.9V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d Tor
N97	-	LN61FN3952M	Vdet-IC	3.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
N97	-	XC61FN3952M	Vdet-IC	3.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
N97	-	XC61HN3952MR	Vdet-IC	3.9V±2%, -Reset ODO, 1...50ms	SOT-23	16vdc	VD6	3d Tor
na	-	PT7M6246NLC3	Vdet-IC	4.6V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
na	-	PT7M6246NLT A3	Vdet-IC	4.6V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Pti
na	bm	PT7M6246NLC3E	Vdet-IC	4.6V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
na	bm	PT7M6246NLT A3E	Vdet-IC	4.6V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b Pti
NA	-	2SC5374	Si-npn	VHF/UHF Osc/Amp, 20V, 100mA, 100mW, B>110, 5.2GHz	SMCP	16ta	-	3a San
NA	-	2SC5375	Si-npn	VHF/UHF Osc/Amp, 20V, 100mA, 150mW, B>110, 5.2GHz	MCP	16ta	-	3a San
NA	-	2SC5538	Si-npn	VHF/UHF, 20V, 100mA, 100mW, B=110...200, 5.2GHz	SSFP	18ta	-	3a San
NA	-	BFS20	Si-npn	RF, 30V, 25mA, 250mW, B=85, 450MHz	SOT-23	16ta	-	3a Sil
NA	-	ETC1810-5U	Vdet-IC	4.62V±5%, -Reset PPO	SOT-23	16vdb	VD7	3a Etc
NA	-	FMMTA05R	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a Zx
NA	-	KRC101S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3f Kec
NA	-	KRC401	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/4k7	SOT-323	16ta	-	3f Kec
NA	-	KRC401E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/4k7	SOT-490	18ta	-	3f Kec
NA	-	KRC401V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/4k7	VSM	18ta	-	3f Kec
NA	-	MIC1810-5U	Vdet-IC	4.62V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3d Mcc
NA	-	MMBT100	Si-npn	GP, 75V, 500mA, 350mW, B=80...400, 250MHz	SOT-23	16ta	-	3a F
NA	-	RN1443A	Si-npn-Digi	Mute, 50V, 300mA, 300mW, R1=22k, B=200...700	SOT-346	16ta	-	3a Tos
NA	bh	MIC1810-5UY	Vdet-IC	4.62V±1.5%, -Reset PPO, Pb. Free	SOT-23	16vda	VD7	3d Mcc
NA1	-	FN4A4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a Nec
NA1	-	GN4A4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a Nec
NA1	-	MMBT100A	Si-npn	GP, 75V, 500mA, 350mW, B=240...600, 250MHz	SOT-23	16ta	-	3a F
NAA	-	BC817-16	Si-npn	Sw, 50V, 800mA, 200mW, B=110...250, 100MHz	SOT-23	16ta	-	3a Auk
NAA	-	BC817F-16	Si-pnp	Sw, 50V, 800mA, 200mW, B=110...250, 100MHz	SOT-23F	18ta	-	3a Auk
NAB	-	BC817-25	Si-pnp	Sw, 50V, 800mA, 200mW, B=160...400, 100MHz	SOT-23	16ta	-	3a Auk
NAB	-	BC817F-25	Si-pnp	Sw, 50V, 800mA, 200mW, B=160...400, 100MHz	SOT-23F	18ta	-	3a Auk
NAC	-	BC817-40	Si-pnp	Sw, 50V, 800mA, 200mW, B=250...630, 100MHz	SOT-23	16ta	-	3a Auk
NAC	-	BC817F-40	Si-pnp	Sw, 50V, 800mA, 200mW, B=250...630, 100MHz	SOT-23F	18ta	-	3a Auk
nb	-	PT7M6247CLC3	Vdet-IC	4.7V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
nb	-	PT7M6247CLTA3	Vdet-IC	4.7V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b Pti



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
nb	bm	PT7M6247CLC3E	Vdet-IC	4.7V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
nb	bm	PT7M6247CLTA3E	Vdet-IC	4.7V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
NB	-	2SCR523EB	Si-npn	GP, Sw, 50V, 100mA, 150mW, B=120..560, 350MHz	EMT3F	18ta	-	3a	Rhm
NB	-	2SCR523M	Si-npn	GP, Sw, 50V, 100mA, 150mW, B=120..560, 350MHz	VMT3	18ta	-	3a	Rhm
NB	-	2SCR523UB	Si-npn	GP, Sw, 50V, 100mA, 200mW, B=120..560, 350MHz	UMT3F	18ta	-	3a	Rhm
NB	-	BF599	Si-npn	VHF, IF, 40V, 25mA, 200mW, B>40, 550MHz	SOT-23	16ta	-	3a	Sie
NB	-	CHT42PT	Si-npn	Vid, 300V, 500mA, B=40..300, 50MHz	SOT-23	16ta	-	3a	Chm
NB	-	CHTA42LPT	Si-npn	Vid, 300V, 500mA, B>40, 50MHz	SOT-23	16ta	-	3a	Chm
NB	-	ETC1810-10U	Vdet-IC	4.37V±5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Etc
NB	-	FMMTA55R	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SOT-23	16te	-	3a	Zx
NB	-	KRC102S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3f	Kec
NB	-	KRC402	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/10k	SOT-323	16ta	-	3f	Kec
NB	-	KRC402E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/10k	SOT-490	18ta	-	3f	Kec
NB	-	KRC402V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/10k	VSM	18ta	-	3f	Kec
NB	-	MIC1810-10U	Vdet-IC	4.37V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3d	Mcr
NB	-	RN1443B	Si-npn-Digi	Mute, 50V, 300mA, 300mW, R1=22k, B=350..1200	SOT-346	16ta	-	3a	Tos
NB	bh	MIC1810-10UY	Vdet-IC	4.37V±1.5%, -Reset PPO, Pb. Free	SOT-23	16vda	VD7	3d	Mcr
NB1	-	FN4F4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SC-59	16ta	-	3a	Nec
NB1	-	GN4F4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a	Nec
nc	-	PT7M6247CHC3	Vdet-IC	4.7V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Pti
nc	-	PT7M6247CHTA3	Vdet-IC	4.7V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Pti
nc	bm	PT7M6247CHC3E	Vdet-IC	4.7V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
nc	bm	PT7M6247CHTA3E	Vdet-IC	4.7V±1.5%, +Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
NC	-	2SC2411KPT-Q	Si-npn	AF, Sw, 32V, 500mA, B=120..270, 250MHz	SOT-23	16ta	-	3a	Chm
NC	-	2SCR522EB	Si-npn	GP, Sw, 20V, 200mA, 150mW, B=120..560, 400MHz	EMT3F	18ta	-	3a	Rhm
NC	-	2SCR522M	Si-npn	GP, Sw, 20V, 200mA, 150mW, B=120..560, 400MHz	VMT3	18ta	-	3a	Rhm
NC	-	2SCR522UB	Si-npn	GP, Sw, 20V, 200mA, 200mW, B=120..560, 400MHz	UMT3F	18ta	-	3a	Rhm
NC	-	ETC1810-15U	Vdet-IC	4.12V±5%, -Reset PPO	SOT-23	16vdb	VD7	3a	Etc
NC	-	KRC103S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-23	16ta	-	3f	Kec
NC	-	KRC403	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/22k	SOT-323	16ta	-	3f	Kec
NC	-	KRC403E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/22k	SOT-490	18ta	-	3f	Kec
NC	-	KRC403V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/22k	VSM	18ta	-	3f	Kec
NC	-	MIC1810-15U	Vdet-IC	4.12V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3d	Mcr
NC	bh	MIC1810-15UY	Vdet-IC	4.12V±1.5%, -Reset PPO, Pb. Free	SOT-23	16vda	VD7	3d	Mcr
NC1	-	FN4L4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SC-59	16ta	-	3a	Nec
NC1	-	GN4L4M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	Nec
NCp	-	BF840	Si-npn	AM/FM-RF, 40V, 25mA, 250mW, B=67..222, 380MHz	SOT-23	16ta	-	3a	PHH
NCs	-	BF840	Si-npn	AM/FM-RF, 40V, 25mA, 250mW, B=67..222, 380MHz	SOT-23	16ta	-	3a	Sie
NCt	-	BF840	Si-npn	AM/FM-RF, 40V, 25mA, 250mW, B=67..222, 380MHz	SOT-23	16ta	-	3a	PHM
NCW	-	BF840	Si-npn	AM/FM-RF, 40V, 25mA, 250mW, B=67..222, 380MHz	SOT-23	16ta	-	3a	PhC
nd	-	PT7M6247NLC3	Vdet-IC	4.7V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b	Pti
nd	-	PT7M6247NLTA3	Vdet-IC	4.7V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Pti
nd	bm	PT7M6247NLC3E	Vdet-IC	4.7V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b	Pti
nd	bm	PT7M6247NLTA3E	Vdet-IC	4.7V±1.5%, -Reset ODO, Lead free	SOT-23	16vdb	VD6	3b	Pti
ND	-	2SC2412KPT-Q	Si-npn	AF, Sw, 50V, 150mA, B=120..270, 180MHz	SOT-23	16ta	-	3a	Chm
ND	-	2SC5539	Si-npn	VHF/UHF, 20V, 100mA, 100mW, B=90..200, 7.5Hz	SSFP	18ta	-	3a	San
ND	-	2SD1306-D	Si-npn	AF, Mute, 30V, 700mA, 150mW, B=250..500	SC-59A	16ta	-	3a	Ren
ND	-	BF841	Si-npn	AF, 40V, 25mA, 280mW, B=35..125, >380MHz	SOT-23	16ta	-	3a	Sie
ND	-	KRC104S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-23	16ta	-	3f	Kec
ND	-	KRC404	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/47k	SOT-323	16ta	-	3f	Kec
ND	-	KRC404E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/47k	SOT-490	18ta	-	3f	Kec
ND	-	KRC404V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/47k	VSM	18ta	-	3f	Kec
ND	-	MIC1815-10U	Vdet-IC	2.88V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3d	Mcr
ND	bh	MIC1815-10UY	Vdet-IC	2.88V±1.5%, -Reset PPO, Pb. Free	SOT-23	16vda	VD7	3d	Mcr
ND1	-	FN4L3M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k/47k	SC-59	16ta	-	3a	Nec
ND1	-	GN4L3M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k/47k	SOT-323	16ta	-	3a	Nec
NDp	-	BF841	Si-npn	AF, 40V, 25mA, 280mW, B=35..125, >380MHz	SOT-23	16ta	-	3a	PhC
ne	-	PT7M6248CLC3	Vdet-IC	4.8V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Pti
ne	-	PT7M6248CLTA3	Vdet-IC	4.8V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Pti
ne	bm	PT7M6248CLC3E	Vdet-IC	4.8V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b	Pti
ne	bm	PT7M6248CLTA3E	Vdet-IC	4.8V±1.5%, -Reset PPO, Lead free	SOT-23	16vdb	VD7	3b	Pti
NE	-	2SC4097PT-Q	Si-npn	AF, Sw, 32V, 500mA, B=120..270, 250MHz	SOT-323	16ta	-	3a	Chm
NE	-	2SD1306-E	Si-npn	AF, Mute, 30V, 700mA, 150mW, B=400..800	SC-59A	16ta	-	3a	Ren
NE	-	KRC105S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=2K2/47k	SOT-23	16ta	-	3f	Kec
NE	-	KRC405	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2K2/47k	SOT-323	16ta	-	3f	Kec
NE	-	KRC405E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2K2/47k	SOT-490	18ta	-	3f	Kec
NE	-	KRC405V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2K2/47k	VSM	18ta	-	3f	Kec
NE	-	MIC1815-20U	Vdet-IC	2.55V±1.5%, -Reset PPO	SOT-23	16vda	VD7	3d	Mcr
NE	bh	MIC1815-20UY	Vdet-IC	2.55V±1.5%, -Reset PPO, Pb. Free	SOT-23	16vda	VD7	3d	Mcr
NE1	-	FN4L3N	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k/10k	SC-59	16ta	-	3a	Nec



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NE1	-	GN4L3N	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=4k7/10k	SOT-323	16ta	-	3a Nec
nf	-	PT7M6248CHC3	Vdet-IC	4.8V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
nf	-	PT7M6248CHTA3	Vdet-IC	4.8V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
nf	bm	PT7M6248CHC3E	Vdet-IC	4.8V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
nf	bm	PT7M6248CHTA3E	Vdet-IC	4.8V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
NF	-	2SC5645	Si-npn	UHF-S-band LN, 9V, 30mA, 100mW, B=100..160, 10GHz	SMCP	18ta	-	3a San
NF	-	2SC5646	Si-npn	UHF-S-band LN, 9V, 30mA, 100mW, B=100..160, 10GHz	SSFP	18ta	-	3a San
NF	-	KRC106S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4k7/47k	SOT-23	16ta	-	3f Kec
NF	-	KRC406	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/47k	SOT-323	16ta	-	3f Kec
NF	-	KRC406E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/47k	SOT-490	18ta	-	3f Kec
NF	-	KRC406V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/47k	VSM	18ta	-	3f Kec
NF1	-	FN4L3Z	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=4k7	SC-59	16ta	-	3a Nec
NF1	-	GN4L3Z	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=4k7	SOT-323	16ta	-	3a Nec
ng	-	PT7M6248NLC3	Vdet-IC	4.8V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
ng	-	PT7M6248NLT3	Vdet-IC	4.8V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Pti
ng	bm	PT7M6248NLC3E	Vdet-IC	4.8V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
ng	bm	PT7M6248NLT3E	Vdet-IC	4.8V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD6	3b Pti
NG	-	CH3904WPT	Si-npn	AF, Sw, 40V, 200mA, B=100..300, 300MHz	SOT-323	16ta	-	3a Chm
NG1	-	FN4A3Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SC-59	16ta	-	3a Nec
NG1	-	GN4A3Q	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=1k/10k	SOT-323	16ta	-	3a Nec
nh	-	PT7M6249CLC3	Vdet-IC	4.9V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
nh	-	PT7M6249CLTA3	Vdet-IC	4.9V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Pti
nh	bm	PT7M6249CLC3E	Vdet-IC	4.9V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
nh	bm	PT7M6249CLTA3E	Vdet-IC	4.9V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
NH	-	KRC107S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-23	16ta	-	3f Kec
NH	-	KRC407	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/47k	SOT-323	16ta	-	3f Kec
NH	-	KRC407E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/47k	SOT-490	18ta	-	3f Kec
NH	-	KRC407V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/47k	VSM	18ta	-	3f Kec
NH1	-	FN4A4P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SC-59	16ta	-	3a Nec
NH1	-	GN4A4P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a Nec
ni	-	PT7M6249CHC3	Vdet-IC	4.9V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
ni	-	PT7M6249CHTA3	Vdet-IC	4.9V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
ni	bm	PT7M6249CHC3E	Vdet-IC	4.9V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
ni	bm	PT7M6249CHTA3E	Vdet-IC	4.9V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
NI	-	CHBTA13PT	Si-npn-Darl	AF, Sw, 30V, 1.2A, B>10000, 125MHz	SOT-23	16ta	-	3a Chm
NI	-	KRC108S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-23	16ta	-	3f Kec
NI	-	KRC408	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/47k	SOT-323	16ta	-	3f Kec
NI	-	KRC408E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/47k	SOT-490	18ta	-	3f Kec
NI	-	KRC408V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/47k	VSM	18ta	-	3f Kec
nj	-	PT7M6249NLC3	Vdet-IC	4.9V±1.5%, -Reset PPO	SC-70	16vdc	VD6	3b Pti
nj	-	PT7M6249NLT3	Vdet-IC	4.9V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Pti
nj	bm	PT7M6249NLC3E	Vdet-IC	4.9V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
nj	bm	PT7M6249NLT3E	Vdet-IC	4.9V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD6	3b Pti
NJ	-	KRC109S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/22k	SOT-23	16ta	-	3f Kec
NJ	-	KRC409	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/22k	SOT-323	16ta	-	3f Kec
NJ	-	KRC409E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/22k	SOT-490	18ta	-	3f Kec
NJ	-	KRC409V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/22k	VSM	18ta	-	3f Kec
NJ1	-	FN4F4N	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SC-59	16ta	-	3a Nec
NJ1	-	GN4F4N	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a Nec
nk	-	PT7M6250CLC3	Vdet-IC	5.0V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Pti
nk	-	PT7M6250CLTA3	Vdet-IC	5.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Pti
nk	bm	PT7M6250CLC3E	Vdet-IC	5.0V±1.5%, -Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
nk	bm	PT7M6250CLTA3E	Vdet-IC	5.0V±1.5%, -Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
NK	-	KRC110S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4k7	SOT-23	16ta	-	3f Kec
NK	-	KRC410	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=4k7	SOT-323	16ta	-	3f Kec
NK	-	KRC410E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=4k7	SOT-490	18ta	-	3f Kec
NK	-	KRC410V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=4k7	VSM	18ta	-	3f Kec
NK1	-	FN4L4L	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/22k	SC-59	16ta	-	3a Nec
NK1	-	GN4L4L	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a Nec
nl	-	PT7M6250CHC3	Vdet-IC	5.0V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b Pti
nl	-	PT7M6250CHTA3	Vdet-IC	5.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Pti
nl	bm	PT7M6250CHC3E	Vdet-IC	5.0V±1.5%, +Reset PPO, Lead free	SC-70	16vdc	VD7	3b Pti
nl	bm	PT7M6250CHTA3E	Vdet-IC	5.0V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b Pti
NL	-	2SA1520	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=2k2/10k	SOT-23	16ta	-	3a San
NL1	-	FN4A4Z	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=10k	SC-59	16ta	-	3a Nec
NL1	-	GN4A4Z	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a Nec
nm	-	PT7M6250NLC3	Vdet-IC	5.0V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3b Pti
nm	-	PT7M6250NLT3	Vdet-IC	5.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Pti
nm	bm	PT7M6250NLC3E	Vdet-IC	5.0V±1.5%, -Reset ODO, Lead free	SC-70	16vdc	VD6	3b Pti
nm	bm	PT7M6250NLT3E	Vdet-IC	5.0V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD6	3b Pti



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NM	-	KRC111S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-23	16ta	-	3f	Kec
NM	-	KRC411	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=10k	SOT-323	16ta	-	3f	Kec
NM	-	KRC411E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=10k	SOT-490	18ta	-	3f	Kec
NM	-	KRC411V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=10k	VSM	18ta	-	3f	Kec
NM1	-	FN4F4Z	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=22k	SC-59	16ta	-	3a	Nec
NM1	-	GN4F4Z	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=22k	SOT-323	16ta	-	3a	Nec
NN	-	KRC112S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-23	16ta	-	3f	Kec
NN	-	KRC412	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=100k	SOT-323	16ta	-	3f	Kec
NN	-	KRC412E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=100k	SOT-490	18ta	-	3f	Kec
NN	-	KRC412V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=100k	VSM	18ta	-	3f	Kec
NN1	-	FN4L4Z	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=47k	SC-59	16ta	-	3a	Nec
NN1	-	GN4L4Z	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1=47k	SOT-323	16ta	-	3a	Nec
NN5	-	2SC5310-5	Si-npn	DC/DC-Conv, 30V, 1A, 250mW, B=135..270, 150MHz	SOT-23	16ta	-	3a	San
NN6	-	2SC5310-6	Si-npn	DC/DC-Conv, 30V, 1A, 250mW, B=200..400, 150MHz	SOT-23	16ta	-	3a	San
NNA	-	KRC234S	Si-npn-Digi	Sw, 30V, 600mA, 200mW, 200MHz, R1=4.7k	SOT-23	16ta	-	3f	Kec
NNB	-	KRC235S	Si-npn-Digi	Sw, 30V, 600mA, 200mW, 200MHz, R1=6.8k	SOT-23	16ta	-	3f	Kec
NO	-	2SC3138-0	Si-npn	HV, Sw, 200V, 50mA, 150mW, 100MHz, B=70..140	SC-59	16ta	-	3a	Tos
NO	-	KRC113S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=22k	SOT-23	16ta	-	3f	Kec
NO	-	KRC413	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=22k	SOT-323	16ta	-	3f	Kec
NO	-	KRC413E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=22k	SOT-490	18ta	-	3f	Kec
NO	-	KRC413V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=22k	VSM	18ta	-	3f	Kec
NP	-	KRC114S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=47k	SOT-23	16ta	-	3f	Kec
NP	-	KRC414	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=47k	SOT-323	16ta	-	3f	Kec
NP	-	KRC414E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=47k	SOT-490	18ta	-	3f	Kec
NP	-	KRC414V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=47k	VSM	18ta	-	3f	Kec
NP1	-	FN4F3M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/2k2	SC-59	16ta	-	3a	Nec
NP1	-	GN4F3M	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/2k2	SOT-323	16ta	-	3a	Nec
NQ	-	2SC6114-Q	Si-npn	AF, 50V, 100mA, 150mW, B=120..270, 130MHz	VMN3	19ta	-	3k	Rhm
NQ	-	KRC241S	Si-npn-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=1k/1k	SOT-23	16ta	-	3f	Kec
NQ1	-	FN4F3P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/10k	SC-59	16ta	-	3a	Nec
NQ1	-	GN4F3P	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/10k	SOT-323	16ta	-	3a	Nec
NR	-	2SC6114-R	Si-npn	AF, 50V, 100mA, 150mW, B=180..390, 130MHz	VMN3	19ta	-	3k	Rhm
NR	-	2SD1679-R	Si-npn	AF, 18V, 500mA, 250mW, B=200..350, 170MHz	SC-59	16ta	-	3a	Pan
NR	-	AP7313-10SA	LVR-IC	LDO, 1.0V±2%, 150mA	SOT-23	16vj	VR1	3ba	Di
NR	-	KRC242S	Si-npn-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3f	Kec
NR1	-	FN4F3R	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/47k	SC-59	16ta	-	3a	Nec
NR1	-	GN4F3R	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/47k	SOT-323	16ta	-	3a	Nec
NS	-	2SB1527	Si-pnp-Digi+Di	Motor-Driver, 20V, 800mA, 200mW, 250MHz, B>70, R2=1kΩ	SOT-23	16ta	-	3a	San
NS	-	2SD1679-S	Si-npn	AF, 18V, 500mA, 250mW, B=300..500, 170MHz	SC-59	16ta	-	3a	Pan
NS	-	AP7313-12SA	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-23	16vj	VR1	3ba	Di
NS	-	KRC243S	Si-npn-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3f	Kec
NS	-	TN0200TS	n-MOSFETe	V-MOS, LogL, 20V, 1.2A, <0.4Ω	SOT-23	16fh	-	3a	Six
NS1	-	FN4A4L	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/4k7	SC-59	16ta	-	3a	Nec
NS1	-	GN4A4L	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/4k7	SOT-323	16ta	-	3a	Nec
NS2	-	DMN2114SN	n-MOSFETe*	Sw, 20V, 1.2A, 500mW, 0.1Ω(500mA), 10/50ns	SC-59	16fh	-	3c	Di
NS5	-	2SA1973-5	Si-pnp	DC/DC-Conv, 30V, 1A, 250mW, B=135..240, 150MHz	SOT-23	16ta	-	3a	San
NS6	-	2SA1973-6	Si-pnp	DC/DC-Conv, 30V, 1A, 250mW, B=200..400, 150MHz	SOT-23	16ta	-	3a	San
NT	-	2SD1679-T	Si-npn	AF, 18V, 500mA, 250mW, B=400..800, 170MHz	SC-59	16ta	-	3a	Pan
NT	-	AP7313-15SA	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-23	16vj	VR1	3ba	Di
NT	-	CHT2222TPT	Si-npn	AF, Sw, 40V, 600mA, B=100..300, 300MHz	SOT-416	16ta	-	3a	Chm
NT	-	CHT4401TPT	Si-npn	AF, Sw, 40V, 600mA, B=100..300, 250MHz	SOT-416	16ta	-	3a	Chm
NT	-	KRC244S	Si-npn-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3f	Kec
NT1	-	FN4L4K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/10k	SC-59	16ta	-	3a	Nec
NT1	-	GN4L4K	Si-pnp-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/10k	SOT-323	16ta	-	3a	Nec
NU	-	2SD1781KPT-R	Si-npn	AF, Sw, 32V, 800mA, B=180..390, 150MHz	SOT-23	16ta	-	3a	Chm
NU	-	AP7313-18SA	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-23	16vj	VR1	3ba	Di
NU	-	KRC245S	Si-npn-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-23	16ta	-	3f	Kec
NV	-	AP7313-20SA	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-23	16vj	VR1	3ba	Di
NV	-	CH847BPT-Q	Si-npn	AF, Sw, 45V, 100mA, B=110..220, 200MHz	SOT-23	16ta	-	3a	Chm
NV	-	KRC246S	Si-npn-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=2.2k/10k	SOT-23	16ta	-	3f	Kec
NW	-	AP7313-25SA	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-23	16vj	VR1	3ba	Di
NW	-	CH847BPT-S	Si-npn	AF, Sw, 45V, 100mA, B=420..800, 200MHz	SOT-23	16ta	-	3a	Chm
NW	-	KRC231S	Si-npn-Digi	Sw, 30V, 600mA, 200mW, 200MHz, R1=2.2k	SOT-23	16ta	-	3f	Kec
NX	-	AP7313-28SA	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-23	16vj	VR1	3ba	Di
NY	-	2SC3138-Y	Si-npn	HV, Sw, 200V, 50mA, 150mW, 100MHz, B=120..240	SC-59	16ta	-	3a	Tos
NY	-	AP7313-30SA	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-23	16vj	VR1	3ba	Di
NY	-	KRC232S	Si-npn-Digi	Sw, 30V, 600mA, 200mW, 200MHz, R1=5.6k	SOT-23	16ta	-	3f	Kec
NY2	-	2SC3774-2	Si-npn	UHF, LN, 20V, 70mA, 250mW, 5GHz, B=40..80	SOT-23	16ta	-	3a	San
NY2	-	2SC4404-2	Si-npn	UHF, Osc, 25V, 70mA, 150mW, B=40..80, 5GHz	MCP	16ta	-	3a	San
NY3	-	2SC3774-3	Si-npn	UHF, LN, 20V, 70mA, 250mW, 5GHz, B=60..120	SOT-23	16ta	-	3a	San



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NY3	-	2SC4404-3	Si-npn	UHF, Osc, 25V, 70mA, 150mW, B=60..120, 5GHz	MCP	16ta	-	3a San
NY4	-	2SC3774-4	Si-npn	UHF, LN, 20V, 70mA, 250mW, 5GHz, B=100..200	SOT-23	16ta	-	3a San
NY4	-	2SC4404-4	Si-npn	UHF, Osc, 25V, 70mA, 150mW, B=100..200, 5GHz	MCP	16ta	-	3a San
NZ	-	AP7313-33SA	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-23	16vj	VR1	3ba Di
NZ	-	BFS20R	Si-npn	RF, 30V, 25mA, 250mW, B=85, 450MHz	SOT-23	16ta	-	3a Sie
NZ	-	KRC233S	Si-npn-Digi	Sw, 30V, 600mA, 200mW, 200MHz, R1=10k	SOT-23	16ta	-	3f Kec
o	-	AX6903AA	Vdet-IC	4.63V±1.5%, -Reset PPO	SC-70	16vda	VD7	3b Axl
O15	-	2SA1609-15	Si-pnp	GP, 160V, 50mA, B=135..270, 80MHz	SOT-23	16ta	-	3a Nec
O16	-	2SA1609-16	Si-pnp	GP, 160V, 50mA, B=200..400, 80MHz	SOT-23	16ta	-	3a Nec
O17	-	2SA1609-17	Si-pnp	GP, 160V, 50mA, B=300..600, 80MHz	SOT-23	16ta	-	3a Nec
O1s	-	BBY66-05-01	C-diode	Dual, VCO-Tuning, 12V, 50mA, 12.7..68.5pF(4.5..1V)	SOT-23	16dg	-	3c Inf
O2s	-	BBY66-05-02	C-diode	Dual, VCO-Tuning, 12V, 50mA, 12.7..71.5pF(4.5..1V)	SOT-23	16dg	-	3c Inf
O4	-	2SA1331-4	Si-pnp	Sw, Hi-Sp, 60V, 150mA, 150mW, 100MHz, B=100..200	SOT-23	16ta	-	3a San
O5	-	2SA1330-5	Si-pnp	Sw, Amp, HV, 200V, 100mA, 200mW, 120MHz, B=90..180	SOT-23	16ta	-	3a Nec
O5	-	2SA1331-5	Si-pnp	Sw, Hi-Sp, 60V, 150mA, 150mW, 100MHz, B=140..280	SOT-23	16ta	-	3a San
O6	-	2SA1330-6	Si-pnp	Sw, Amp, HV, 200V, 100mA, 200mW, 120MHz, B=135..270	SOT-23	16ta	-	3a Nec
O6	-	2SA1331-6	Si-pnp	Sw, Hi-Sp, 60V, 150mA, 150mW, 100MHz, B=200..400	SOT-23	16ta	-	3a San
O7	-	2SA1330-7	Si-pnp	Sw, Amp, HV, 200V, 100mA, 200mW, 120MHz, B=200..450	SOT-23	16ta	-	3a Nec
O72	-	SO3903R	Si-npn	GP, 60V, 200mA, 250mW, B=50..150, >300MHz	SOT-23	16ta	-	3a Ste
O80	-	SO5551R	Si-npn	GP, 180V, 200mA, 200mW, B=80..250, <300MHz	SOT-23	16te	-	3a Ste
O9	-	1SS377	Si-diode	Dual, Schottky, 10V, 100mA	SC-59	16dg	-	3a Tos
O9	-	1SS378	Si-diode	Dual, Schottky, 10V, 100mA	SOT-323	16dg	-	3a Tos
O9	-	1SS385	Si-diode	Dual, Schottky, 10V, 100mA	SOT-416	16dg	-	3a Tos
O9	-	1SS385F	Si-diode	Dual, Schottky, 10V, 100mA	SOT-490	16dg	-	3a Tos
OBs	-	BBY66-05W	C-diode	Dual, VCO-Tuning, 12V, 50mA, 12.7..68.7pF(4.5..1V)	SOT-323	16dg	-	3c Inf
OCs	-	BAR50-05	PIN-diode	Dual, RF-Att, 50V, 100mA, 250mW, Vf<1.1V(50mA), <0.5pF	SOT-23	16dg	-	3c Inf
OL	-	2SA1521	Si-pnp-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=2k2/2k2	SOT-23	16ta	-	3a San
OO	-	2SA1255-O	Si-pnp	HV, 200V, 50mA, 150mW, B=70..140, 100MHz	SC-59	16ta	-	3a Tos
OT2	-	2SC4364-2	Si-npn	UHF, Mix/Osc, 25V, 30mA, 250mW, B=40..80, 3GHz	CP	16ta	-	3a San
OT2	-	2SC4401-2	Si-npn	UHF, Mix/Osc, 25V, 30mA, 150mW, B=40..80, 3GHz	MCP	16ta	-	3a San
OT3	-	2SC4364-3	Si-npn	UHF, Mix/Osc, 25V, 30mA, 250mW, B=60..120, 3GHz	CP	16ta	-	3a San
OT3	-	2SC4401-3	Si-npn	UHF, Mix/Osc, 25V, 30mA, 150mW, B=60..120, 3GHz	MCP	16ta	-	3a San
OT4	-	2SC4364-4	Si-npn	UHF, Mix/Osc, 25V, 30mA, 250mW, B=100..200, 3GHz	CP	16ta	-	3a San
OT4	-	2SC4401-4	Si-npn	UHF, Mix/Osc, 25V, 30mA, 150mW, B=100..200, 3GHz	MCP	16ta	-	3a San
OY	-	2SA1255-Y	Si-pnp	HV, 200V, 50mA, 150mW, B=120..240, 100MHz	SC-59	16ta	-	3a Tos
OY2	-	2SC3775-2	Si-npn	UHF, LN, 20V, 100mA, 250mW, 5GHz, B=40..80	SOT-23	16ta	-	3a San
OY2	-	2SC4405-2	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=40..80, 5GHz	MCP	16ta	-	3a San
OY3	-	2SC3775-3	Si-npn	UHF, LN, 20V, 100mA, 250mW, 5GHz, B=60..120	SOT-23	16ta	-	3a San
OY3	-	2SC4405-3	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=60..120, 5GHz	MCP	16ta	-	3a San
OY4	-	2SC3775-4	Si-npn	UHF, LN, 20V, 100mA, 250mW, 5GHz, B=100..200	SOT-23	16ta	-	3a San
OY4	-	2SC4405-4	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=100..200, 5GHz	MCP	16ta	-	3a San
p	-	AX6903BA	Vdet-IC	4.38V±1.5%, -Reset PPO	SC-70	16vda	VD7	3b Axl
P	-	2SB1197-P	Si-pnp	AF, 40V, 800mA, 200mW, B=82..180, >50MHz	SOT-23	16ta	-	3a Wtr
P	-	DAN202U	Si-diode	Dual, Sw, 80V, 300mA, 200mW, <1.5ns	SOT-323	16dg	-	3i Rhm
P	-	DAP202U	Si-diode	Dual, Sw, 80V, 300mA, 200mW, <1.5ns	SOT-323	16df	-	3i Rhm
P	-	DAP222	Si-diode	Dual, Sw, 80V, 300mA, 150mW, <1.5ns	SOT-416	16df	-	3i Rhm
P	-	SB05W05C	Si-diode	Dual, SBR, HF, 50V, 500mA, Vf<0.55V(500mA), 24pF, 10ns	CP	16dg	-	3a San
P	bv	ELM7535NEB	Vdet-IC	3.5V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
P	bw	ELM7535CEB	Vdet-IC	3.5V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
P0	-	AP8821N-60GC	Vdet-IC	6.0V±2%, -Reset ODO, Halogen-free	SOT-23	16vda	VD6	3bb Anw
P0	-	AP8821N-60GT	Vdet-IC	6.0V±2%, -Reset ODO, Halogen-free	SC-70	16vda	VD6	3bb Anw
P0	-	AP8821N-60PC	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23	16vda	VD6	3b Anw
P0	-	AP8821N-60PT	Vdet-IC	6.0V±2%, -Reset ODO	SC-70	16vda	VD6	3b Anw
P0	-	ELM7620HCB	Vdet-IC	2.0V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
P0	-	ELM9720CBB	Vdet-IC	2.0V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
P0	-	R1100D301C	LVR-IC	µ-Ioc lcc, 3V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
P0	-	R3111N602C	Vdet-IC	6V±2%, -Reset ODO	SOT-23	16vdd	VD6	3d Ric
P0	-	R3130N40HC	Vdet-IC	4V±1.5%, -Reset ODO, 400ms	SOT-23	16vdc	VD6	3b Ric
P0	-	TC54VN4002ECB	Vdet-IC	4.0V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
P0	-	TP0101T	p-MOSFETe	V-MOS, LogL, 12V, 3A, 1W, <0.65Ω	SOT-23	16fh	-	3a Six
p01	-	PDTA143ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a NxH
p01	-	PDTA143EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a NxH
P01	-	DDTA113TCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=1k	SOT-23	16ta	-	3d Di
P01	-	DDTA113TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=1k	SOT-523	16ta	-	3d Di
P01	-	DDTA113TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=1k	SC-59	16ta	-	3d Di
P01	-	DDTA113TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=1k	SOT-323	16ta	-	3d Di
P01	-	SO2906	Si-pnp	GP, 60V, 600mA, 400mW, >200MHz, B>40	SOT-23	16ta	-	3a Ste
P01	-	ZXTP5401FL	Si-pnp	Sw, HV, 160V, 600mA, 330mW, B=60..240, 100MHz	SOT-23	16ta	-	3a Zx
p02	-	PDTC143ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a NxH
p02	-	PDTC143EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a NxH





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P02	-	DDTA113ZCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SOT-23	16ta	-	3d Di
P02	-	DDTA113ZE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=1k/10k	SOT-523	16ta	-	3d Di
P02	-	DDTA113ZKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SC-59	16ta	-	3d Di
P02	-	DDTA113ZUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SOT-323	16ta	-	3d Di
P02	-	ZXM61P02F	n-MOSFETe	V-MOS, LogL, 20V, 0.9A, <0.6Ω	SOT-23	16fh	-	3a Zx
p03	-	PDTA114ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-23	16ta	-	3a NxH
p03	-	PDTA114EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a NxH
P03	-	DDTA123TCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=2k2	SOT-23	16ta	-	3d Di
P03	-	DDTA123TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=2k2	SOT-523	16ta	-	3d Di
P03	-	DDTA123TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=2k2	SC-59	16ta	-	3d Di
P03	-	DDTA123TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=2k2	SOT-323	16ta	-	3a Di
P03	-	SO2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Ste
P03	-	XC61CN4002M	Vdet-IC	4.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
P03	-	XE61CN4045MR	Vdet-IC	4.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3h Tor
P03	-	ZXM61P03F	n-MOSFETe	V-MOS, LogL, 30V, 1.1A, <0.55Ω	SOT-23	16fh	-	3a Zx
p04	-	BZK84-A11	Z-diode	11V±1%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
P04	-	DDTA123ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a Di
P04	-	DDTA123EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/2k2	SOT-523	16ta	-	3a Di
P04	-	DDTA123EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	SC-59	16ta	-	3a Di
P04	-	DDTA123EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/2k2	SOT-323	16ta	-	3d Di
P04	-	SST174	p-FET	Sw, 30V, 350mW, Idss=135mA, Rds(on)=85Ω, 15/20ns	SOT-23	16fj	-	3a Cal
p05	-	PDTA124ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-23	16ta	-	3a NxH
p05	-	PDTA124EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a NxH
P05	-	DDTA123YCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2k2/10k	SOT-23	16ta	-	3a Di
P05	-	DDTA123YE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/10k	SOT-523	16ta	-	3a Di
P05	-	DDTA123YKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/10k	SC-59	16ta	-	3d Di
P05	-	DDTA123YUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/10k	SOT-323	16ta	-	3d Di
P05	-	LN61FN4012M	Vdet-IC	4.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
P05	-	SO2907	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Ste
P05	-	SST175	p-FET	Sw, 30V, 350mW, Idss=70mA, Rds(on)=125Ω, 15/20ns	SOT-23	16fj	-	3a Cal
P05	-	TC51N4002ECB	Vdet-IC	4.0V±2%, +Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mnf
P05	-	XC61FN4012M	Vdet-IC	4.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
P05	-	XC61HN4012MR	Vdet-IC	4.0V±2%, +Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
p06	-	PDTC124EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a NxH
P06	-	DDTA123JCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SOT-23	16ta	-	3d Di
P06	-	DDTA123JE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=2k2/47k	SOT-523	16ta	-	3d Di
P06	-	DDTA123JKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SC-59	16ta	-	3a Di
P06	-	DDTA123JUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	SOT-323	16ta	-	3d Di
P06	-	LN61FN4042M	Vdet-IC	4.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
P06	-	SO2894	Si-pnp	Sw, 12V, 200mA, 360mW, 23/43ns	SOT-23	16ta	-	3a Ste
P06	-	SST176	p-FET	Sw, 30V, 350mW, Idss=35mA, Rds(on)=250Ω, 15/20ns	SOT-23	16fj	-	3a Cal
P06	-	XC61FN4042M	Vdet-IC	4.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
P06	-	XC61HN4042MR	Vdet-IC	4.0V±2%, +Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
p07	-	PDTA144ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-23	16ta	-	3a NxH
p07	-	PDTA144EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a NxH
P07	-	DDTA143TCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SOT-23	16ta	-	3d Di
P07	-	DDTA143TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=4k7	SOT-523	16ta	-	3d Di
P07	-	DDTA143TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SC-59	16ta	-	3d Di
P07	-	DDTA143TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	SOT-323	16ta	-	3d Di
P07	-	LN61FN4052M	Vdet-IC	4.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
P07	-	SST177	p-FET	Sw, 30V, 350mW, Idss=20mA, Rds(on)=300Ω, 15/20ns	SOT-23	16fj	-	3a Cal
P07	-	XC61FN4052M	Vdet-IC	4.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
P07	-	XC61HN4052MR	Vdet-IC	4.0V±2%, +Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
p08	-	PDTC144ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-23	16ta	-	3a NxH
p08	-	PDTC144EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a NxH
P08	-	DDTA143ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3d Di
P08	-	DDTA143EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/4k7	SOT-523	16ta	-	3d Di
P08	-	DDTA143EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SC-59	16ta	-	3d Di
P08	-	DDTA143EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-323	16ta	-	3d Di
p09	-	PDTC114EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a NxH
P09	-	DDTA123XCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SOT-23	16ta	-	3a Di
P09	-	DDTA123XE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/10k	SOT-523	16ta	-	3d Di
P09	-	DDTA123XKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SC-59	16ta	-	3a Di
P09	-	DDTA123XUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/10k	SOT-323	16ta	-	3a Di
P09	-	DDTA143XCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3d Di
P09	-	DDTA143XE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/47k	SOT-523	16ta	-	3d Di
P09	-	DDTA143XKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SC-59	16ta	-	3d Di
P09	-	DDTA143XUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-323	16ta	-	3d Di
P1	-	2SK1577-1	n-FET	VHF/UHF, 35V, 100mA, 150mW, Idss=30..50mA, Up<6V	SOT-23	16ta	-	3a Soy
P1	-	BFS42	Si-npn	AF/HF, 60/30V, 1A, >60MHz	SOT-323	16ta	-	3a Fer



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P1	-	BZX84C11T	Z-diode	10.4..11.6V, Zzt=20Q, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
P1	-	CZRH3-55C11	Z-diode	11.0..11.60V, Zzt=20Q, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
P1	-	ELM7621HCB	Vdet-IC	2.1V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
P1	-	ELM9721CBB	Vdet-IC	2.1V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
P1	-	MMBZ5266BW	Z-diode	68V±5%, Izt=1.8mA, Zzt=230Q, 200mW	SOT-323	16dc	-	3c	Pjt
P1	-	R1100D311C	LVR-IC	µ-low Icc, 3.1V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
P1	-	R3130N44HC	Vdet-IC	4.4V±1.5%, -Reset ODO, 400ms	SOT-23	16vdc	VD6	3b	Ric
P1	-	RT1P141C	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	SC-59	16ta	-	3a	Mit
P1	-	RT1P141M	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a	Mit
P1	-	RT1P141T	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=10k/10k	T-USM	18ta	-	3a	Mit
P1	-	RT1P141U	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=10k/10k	SC-75A	16ta	-	3a	Mit
P1	-	SST201	n-FET	AF, LN, 40V, 350mW, Idss=0.2..1mA, Up<1.5V	SOT-23	16fj	-	3a	Six
P1	-	TC54VN4102ECB	Vdet-IC	4.1V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
P10	-	DDTA143FCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/22k	SOT-23	16ta	-	3d	Di
P10	-	DDTA143FE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/22k	SOT-523	16ta	-	3d	Di
P10	-	DDTA143FKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/22k	SC-59	16ta	-	3d	Di
P10	-	DDTA143FUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/22k	SOT-323	16ta	-	3d	Di
p11	-	PDTA114TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a	NxH
p11	-	PDTA115TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-323	16ta	-	3a	NxH
P11	-	DDTA143ZCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	SOT-23	16ta	-	3d	Di
P11	-	DDTA143ZE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=4k7/47k	SOT-523	16ta	-	3d	Di
P11	-	DDTA143ZKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	SC-59	16ta	-	3d	Di
P11	-	DDTA143ZUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	SOT-323	16ta	-	3d	Di
P12	-	PDTA144VU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4k7/10k	SOT-323	16ta	-	3a	NxH
p12	-	PDTC114TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a	NxH
P12	-	DDTA114TCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-23	16ta	-	3d	Di
P12	-	DDTA114TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=10k	SOT-523	16ta	-	3d	Di
P12	-	DDTA114TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SC-59	16ta	-	3d	Di
P12	-	DDTA114TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-323	16ta	-	3d	Di
P12	-	SO2906A	Si-pnp	GP, 60V, 600mA, 400mW, >200MHz, B>40	SOT-23	16ta	-	3a	Ste
p13	-	PDTA123YU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a	NxH
P13	-	DDTA114ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3d	Di
P13	-	DDTA114EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/10k	SOT-523	16ta	-	3d	Di
P13	-	DDTA114EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SC-59	16ta	-	3d	Di
P13	-	DDTA114EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-323	16ta	-	3d	Di
P13	-	XC61CN4102M	Vdet-IC	4.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
P13	-	XE61CN4145MR	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
p14	-	PDTA113EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k	SOT-323	16ta	-	3a	NxH
P14	-	DDTA114YCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3d	Di
P14	-	DDTA114YE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/47k	SOT-523	16ta	-	3d	Di
P14	-	DDTA114YKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SC-59	16ta	-	3d	Di
P14	-	DDTA114YUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-323	16ta	-	3d	Di
p15	-	PDTA113ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
p15	-	PDTC115EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-323	16ta	-	3a	NxH
P15	-	DDTA114WCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3d	Di
P15	-	DDTA114WE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/47k	SOT-523	16ta	-	3d	Di
P15	-	DDTA114WKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SC-59	16ta	-	3d	Di
P15	-	DDTA114WUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	SOT-323	16ta	-	3d	Di
P15	-	LN61FN4112M	Vdet-IC	4.1V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
P15	-	TC51N4102ECB	Vdet-IC	4.1V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
P15	-	XC61FN4112M	Vdet-IC	4.1V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
P15	-	XC61HN4112MR	Vdet-IC	4.1V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
p16	-	PDTA113ZU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	SOT-323	16ta	-	3a	NxH
p16	-	PDTC114ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-23	16ta	-	3a	NxH
P16	-	DDTA124TCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=22k	SOT-23	16ta	-	3d	Di
P16	-	DDTA124TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=22k	SOT-523	16ta	-	3d	Di
P16	-	DDTA124TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k	SC-59	16ta	-	3d	Di
P16	-	DDTA124TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=22k	SOT-323	16ta	-	3d	Di
P16	-	LN61FN4142M	Vdet-IC	4.1V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
P16	-	XC61FN4142M	Vdet-IC	4.1V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
P16	-	XC61HN4142MR	Vdet-IC	4.1V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
p17	-	PDTC115TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-323	16ta	-	3a	NxH
p17	-	PDTC124ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-23	16ta	-	3a	NxH
P17	-	DDTA124ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3d	Di
P17	-	DDTA124EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/22k	SOT-523	16ta	-	3d	Di
P17	-	DDTA124EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SC-59	16ta	-	3d	Di
P17	-	DDTA124EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-323	16ta	-	3d	Di
P17	-	LN61FN4152M	Vdet-IC	4.1V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
P17	-	XC61FN4152M	Vdet-IC	4.1V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
P17	-	XC61HN4152MR	Vdet-IC	4.1V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
p18	-	PDTC143ZT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-23	16ta	-	3a NxH
p18	-	PDTC144VU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	SOT-323	16ta	-	3a NxH
P18	-	DDTA124XCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3d Di
P18	-	DDTA124XE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/47k	SOT-523	16ta	-	3d Di
P18	-	DDTA124XKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SC-59	16ta	-	3d Di
P18	-	DDTA124XUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	SOT-323	16ta	-	3d Di
p19	-	PDTA143ZT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-23	16ta	-	3a NxH
-	-	PDTC123YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a NxH
P19	-	DDTA144TCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	SOT-23	16ta	-	3d Di
P19	-	DDTA144TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=47k	SOT-523	16ta	-	3d Di
P19	-	DDTA144TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	SC-59	16ta	-	3d Di
P19	-	DDTA144TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=47k	SOT-323	16ta	-	3d Di
p1A	-	PMBT3904	Si-npn	Sw, 60V, 100mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a PhiH
p1A	-	PMMT3904	Si-npn	GP, 60V, 200mA, 350mW, B=100..300, >300MHz	SOT-23	16ta	-	3a Phi
P1A	-	VP2110K1	p-MOSFETe	V-MOS, 100V, 120mA, <12Ω(0.5A)	SOT-23	16fh	-	3a Stx
p1B	-	PMBT2222	Si-npn	Sw, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a PhM
p1D	-	PMBTA42	Si-npn	Vid, 300/300V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a PhM
p1E	-	PMBTA43	Si-npn	Vid, 200/200V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a PhM
p1F	-	PMBT5550	Si-npn	HV, 160V, 300mA, 250mW, B=60..250, 100..300MHz	SOT-23	16ta	-	3a PhM
p1G	-	PMBTA06	Si-npn	GP, 80V, 500mA, 250mW, B>100, >100MHz	SOT-23	16ta	-	3a Phi
p1G	-	PMMTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a PhM
p1H	-	PMBTA05	Si-npn	GP, 60V, 500mA, 250mW, B>100, >100MHz	SOT-23	16ta	-	3a PhM
p1J	-	PMBT2369	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120, >500MHz	SOT-23	16ta	-	3a PhM
p1K	-	PMBT6428	Si-npn	GP, AF, 60V, 100mA, 250mW, B>250..650, 100..700MHz	SOT-23	16ta	-	3a PhiH
p1L	-	PMBT6429	Si-npn	GP, AF, 55V, 100mA, 250mW, B>500..1250, 100..700MHz	SOT-23	16ta	-	3a PhM
p1M	-	PMBTA13	Si-npn-Darl	GP, 30V, 500mA, 250mW, B>5000, >125MHz	SOT-23	16ta	-	3a PhM
p1N	-	PMBTA12	Si-npn-Darl	GP, 30V, 300mA, 250mW, B>10000, >125MHz	SOT-23	16ta	-	3a Phi
p1N	-	PMBTA14	Si-npn-Darl	GP, 30V, 500mA, 250mW, B>10000, >125MHz	SOT-23	16ta	-	3a PhM
p1P	-	PMBT2222A	Si-npn	Sw, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a PhM
P1p	-	BFR92	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Phi
p1Q	-	PMBT5088	Si-npn	GP, AF, 30V, 200mA, 325mW, B=500, 160MHz	SOT-23	16ta	-	3a PhM
p1S	-	PDTA123TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-323	16ta	-	3a NxH
P1s	-	BFR92AW	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-323	16ta	-	3c Inf
P1s	-	BFR92W	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-323	16ta	-	3a Sie
p1T	-	PDTC123TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-323	16ta	-	3a NxH
p1T	-	PDTD123TT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxH
p1U	-	PDTB123TT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxH
P1Y	-	PMBT3903	Si-npn	GP, 60V, 200mA, 250mW, B=50..150, >300MHz	SOT-23	16ta	-	3a Phi
P2	-	2SK1577-2	n-FET	VHF/UHF, 35V, 100mA, 150mW, Idss=45..65mA, Up<6V	SOT-23	16fa	-	3a Soy
P2	-	BFR92AL	Si-npn	VHF.UHF, 20V, 25mA, 273mW, B>40, 4.5GHz	SOT-23	16ta	-	3a Mot
P2	-	BFR92AT	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-416	16ta	-	3a Phi
P2	-	BZX84C12T	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
P2	-	CZRH3-55C12	Z-diode	12.0..12.70V, Zzt=25Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
P2	-	ELM7622HCB	Vdet-IC	2.2V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
P2	-	ELM9722CBB	Vdet-IC	2.2V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
P2	-	KRA116S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-23	16ta	-	3f Kec
P2	-	KRA316	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=1k/10k	SOT-323	16ta	-	3f Kec
P2	-	KRA316E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=1k/10k	SOT-490	18ta	-	3f Kec
P2	-	KRA316V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=1k/10k	VSM	18ta	-	3f Kec
P2	-	LM4040A25IDC	Vref-IC	µPower, Precision, Shunt, 2.50V±0.1%	SC-70	16dk	RF1	3d Ti
P2	-	MMBZ5267BW	Z-diode	75V±5%, Izt=1.7mA, Zzt=270Ω, 200mW	SOT-323	16dc	-	3c Pjt
P2	-	R1100D32IC	LVR-IC	µ-low Icc, 3.2V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
P2	-	R3130N26HC3	Vdet-IC	2.6V±1.5%, -Reset ODO, 400ms	SOT-23	16vdc	VD6	3b Ric
P2	-	RT1P241C	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/22k	SC-59	16ta	-	3a Mit
P2	-	RT1P241M	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a Mit
P2	-	RT1P241U	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=22k/22k	SC-75A	16ta	-	3a Mit
P2	-	SST202	n-FET	AF, LN, 40V, 350mW, Idss=0.9..4.5mA, Up<4V	SOT-23	16fj	-	3a Six
P2	-	TC54VN4202ECB	Vdet-IC	4.2V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
p20	-	PDTC144WT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-23	16ta	-	3a NxH
p20	-	PDTC144WU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a NxH
P20	-	DDTA124ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a Di
P20	-	DDTA124EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=22k/22k	SOT-523	16ta	-	3d Di
P20	-	DDTA124EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SC-59	16ta	-	3d Di
P20	-	DDTA124EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	SOT-323	16ta	-	3d Di
P20	-	DDTA144ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3d Di
P20	-	DDTA144EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/47k	SOT-523	16ta	-	3d Di
P20	-	DDTA144EKA	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/47k	SC-59	16ta	-	3d Di
P20	-	DDTA144EUA	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/47k	SOT-323	16ta	-	3d Di
P20	-	SST270	n-FET	AF, LN, 30V, 350mW, Idss=2..15mA, Up<2V	SOT-23	16fj	-	3a Cal
p21	-	PDTA123ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxH



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P21	-	DDTA144VCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/10k	SOT-23	16ta	-	3d	Di
P21	-	DDTA144VE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/10k	SOT-523	16ta	-	3d	Di
P21	-	DDTA144VKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/10k	SC-59	16ta	-	3d	Di
P21	-	DDTA144VUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/10k	SOT-323	16ta	-	3d	Di
P22	-	DDTA144WCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SOT-23	16ta	-	3d	Di
P22	-	DDTA144WE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=47k/22k	SOT-523	16ta	-	3d	Di
P22	-	DDTA144WKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SC-59	16ta	-	3d	Di
P22	-	DDTA144WUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	SOT-323	16ta	-	3d	Di
p23	-	PDTA114TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a	NxH
p23	-	PDTA123JT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-23	16ta	-	3a	NxH
P23	-	DDTA115TCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	SOT-23	16ta	-	3a	Di
P23	-	DDTA115TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=100k	SOT-523	16ta	-	3a	Di
P23	-	DDTA115TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	SC-59	16ta	-	3a	Di
P23	-	DDTA115TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=100k	SOT-323	16ta	-	3a	Di
P23	-	XC61CN4202M	Vdet-IC	4.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
P23	-	XE61CN4245MR	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
p24	-	PDTC114TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a	NxH
P24	-	DDTA115ECA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100k/100k	SOT-23	16ta	-	3d	Di
P24	-	DDTA115EE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=100k/100k	SOT-523	16ta	-	3d	Di
P24	-	DDTA115EKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100k/100k	SC-59	16ta	-	3d	Di
P24	-	DDTA115EUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=100k/100k	SOT-323	16ta	-	3d	Di
P25	-	DDTA125TCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	SOT-23	16ta	-	3d	Di
P25	-	DDTA125TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=200k	SOT-523	16ta	-	3d	Di
P25	-	DDTA125TKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	SC-59	16ta	-	3d	Di
P25	-	DDTA125TUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=200k	SOT-323	16ta	-	3d	Di
P25	-	LN61FN4212M	Vdet-IC	4.2V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
P25	-	SO3906	Si-pnp	Sw, AF, 60/40V, 100mA, 200mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Ste
P25	-	TC51N4202ECB	Vdet-IC	4.2V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
P25	-	XC61FN4212M	Vdet-IC	4.2V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
P25	-	XC61HN4212MR	Vdet-IC	4.2V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
p26	-	PDTC123ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH
p26	-	PDTC123JT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-23	16ta	-	3a	NxH
P26	-	DDTA114GCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SOT-23	16ta	-	3d	Di
P26	-	DDTA114GE	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SOT-523	16ta	-	3d	Di
P26	-	DDTA114GKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SC-59	16ta	-	3d	Di
P26	-	DDTA114GUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SOT-323	16ta	-	3d	Di
P26	-	DDTA114KA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SC-59	16ta	-	3d	Di
P26	-	LN61FN4242M	Vdet-IC	4.2V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
P26	-	SO3905	Si-pnp	GP, 40V, 200mA, 250mW, B=50..150, >200MHz	SOT-23	16ta	-	3a	Ste
P26	-	XC61FN4242M	Vdet-IC	4.2V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
P26	-	XC61HN4242MR	Vdet-IC	4.2V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
p27	-	PDTC114YT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-23	16ta	-	3a	NxH
P27	-	DDTA124GCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=22k	SOT-23	16ta	-	3d	Di
P27	-	DDTA124GE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R2=22k	SOT-523	16ta	-	3d	Di
P27	-	DDTA124GKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=22k	SC-59	16ta	-	3d	Di
P27	-	DDTA124GUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=22k	SOT-323	16ta	-	3d	Di
P27	-	DDTA124KA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=22k	SC-59	16ta	-	3d	Di
P27	-	LN61FN4252M	Vdet-IC	4.2V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
P27	-	XC61FN4252M	Vdet-IC	4.2V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
P27	-	XC61HN4252MR	Vdet-IC	4.2V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
p28	-	PDTA144WU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a	NxH
P28	-	DDTA144GCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=47k	SOT-23	16ta	-	3d	Di
P28	-	DDTA144GE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R2=47k	SOT-523	16ta	-	3d	Di
P28	-	DDTA144GKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=47k	SC-59	16ta	-	3d	Di
P28	-	DDTA144GUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=47k	SOT-323	16ta	-	3d	Di
P28	-	DDTA144KA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=47k	SC-59	16ta	-	3d	Di
p29	-	PDTA114YT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-23	16ta	-	3a	NxH
P29	-	DDTA115GCA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SOT-23	16ta	-	3d	Di
P29	-	DDTA115GE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R2=100k	SOT-523	16ta	-	3d	Di
P29	-	DDTA115GKA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SC-59	16ta	-	3a	Di
P29	-	DDTA115GUA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SOT-323	16ta	-	3a	Di
P29	-	DDTA115KA	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R2=100k	SC-59	16ta	-	3a	Di
p2A	-	PMBT3906	Si-pnp	Sw, 40V, 100mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	PH
p2A	-	CMPS5061	Thy-SCR	Vdrm=100V, It=250mA, 350mW, 2.8µs	SOT-23	16at	-	3a	Cen
p2B	-	PMBT2907	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	PHM
P2B	-	CMPS5062	Thy-SCR	Vdrm=200V, It=250mA, 350mW, 2.8µs	SOT-23	16at	-	3a	Cen
P2C	-	CMPS5063	Thy-SCR	Vdrm=300V, It=250mA, 350mW, 2.8µs	SOT-23	16at	-	3a	Cen
p2D	-	PMBTA92	Si-pnp	Vid, 300/300V, 500mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a	PHM
P2D	-	CMPS5064	Thy-SCR	Vdrm=400V, It=250mA, 350mW, 2.8µs	SOT-23	16at	-	3a	Cen
p2E	-	PMBTA93	Si-pnp	Vid, 200/200V, 500mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a	PHM





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
p2F	-	PMBT2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a PhM
p2G	-	PMBTA56	Si-pnp	AF-Drv, 80V, 500mA, 250mW, B>100, >50MHz	SOT-23	16ta	-	3a PhM
p2H	-	PMBTA55	Si-pnp	AF-Drv, 60V, 500mA, 250mW, B>100, >50MHz	SOT-23	16ta	-	3a PhM
p2L	-	PMBT5401	Si-pnp	HV, 160V, 300mA, 250mW, B=60..240, 100..300MHz	SOT-23	16ta	-	3a PhM
P2p	-	BFR92A	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Phi
P2p	-	BFR92AW	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-323	16ta	-	3a Phi
P2T	-	PMBT4403	Si-pnp	Sw, 40V, 600mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a PhH
p2U	-	PMBTA63	Si-pnp Darl	GP, 30V, 500mA, 250mW, B>5000, >125MHz	SOT-23	16ta	-	3a PhM
p2V	-	PMBTA64	Si-pnp Darl	GP, 30V, 500mA, 250mW, B>10000, >125MHz	SOT-23	16te	-	3a PhM
p2X	-	PMBT4401	Si-npn	Sw, 60V, 600mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a PhH
P3	-	2SK1577-3	n-FET	VHF/UHF, 35V, 100mA, 150mW, Idss=60..80mA, Up<6V	SOT-23	16fa	-	3a Soy
P3	-	BFS44	Si-pnp	AF/HF, 60/30V, 1A, >60MHz	SOT-323	16te	-	3a Fer
P3	-	BZX84C13T	Z-diode	12.4..14.1V, Vz=30Q, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
P3	-	CZRH3-55C13	Z-diode	13.0..14.10V, Zzt=30Q, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
P3	-	ELM7623HCB	Vdet-IC	2.3V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
P3	-	ELM9723CBB	Vdet-IC	2.3V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
P3	-	HVM132	PIN-diode	HF-Attenuator, 60V, 100mA	SOT-23	16dc	-	3a Ren
P3	-	LM4040B25IDC	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SC-70	16dk	RF1	3d Ti
P3	-	R1100D331C	LVR-IC	µ-low lcc, 3.3V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
P3	-	R3130N29HC3	Vdet-IC	2.9V±1.5%, -Reset ODO, 400ms	SOT-23	16vdc	VD6	3b Ric
P3	-	RT1P441C	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=47k/47k	SC-59	16ta	-	3a Mit
P3	-	RT1P441M	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a Mit
P3	-	RT1P441U	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=47k/47k	SC-75A	16ta	-	3a Mit
P3	-	TC54VN4302ECB	Vdet-IC	4.3V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Moc
P3	-	TP0202T	p-MOSFETe	V-MOS, 20V, 310mA, <1.4Q(0.2A)	SOT-23	16fh	-	3a Str
p30	-	PDTC114YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a NxH
P3	-	FB1A4A	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R2=10k	SC-59	16ta	-	3a Nec
p31	-	PDTA143XT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-23	16ta	-	3a NxH
P31	-	FB1L2Q	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R1/R2=0k47/4k7	SC-59	16ta	-	3a Nec
P31	-	SST271	n-FET	AF, LN, 30V, 350mW, Idss=6..50mA, Up<4.5V	SOT-23	16fj	-	3a Cal
p32	-	PDTC143XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-23	16ta	-	3a NxH
P32	-	FB1A3M	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R1/R2=1k/1k	SC-59	16ta	-	3a Nec
p33	-	PDTC143TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-23	16ta	-	3a NxH
P33	-	FB1F3P	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R1/R2=2k2/10k	SC-59	16ta	-	3a Nec
P33	-	S05401	Si-pnp	GP, HV, 160V, 600mA, 200mW, B=50..240, 400MHz	SOT-23	16ta	-	3a Ste
P33	-	XC61CN4302M	Vdet-IC	4.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
P33	-	XE61CN4345MR	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
P34	-	FB1L3N	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R1/R2=4k7/10k	SC-59	16ta	-	3a Nec
P35	-	FB1A4M	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a Nec
P35	-	FB1L3N	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a Nec
P35	-	LN61FN4312M	Vdet-IC	4.3V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
P35	-	TC51N4302ECB	Vdet-IC	4.3V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Moc
P35	-	XC61FN4312M	Vdet-IC	4.3V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
P35	-	XC61HN4312MR	Vdet-IC	4.3V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
P36	-	FB1J3P	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R1/R2=3k3/10k	SC-59	16ta	-	3a Nec
P36	-	LN61FN4342M	Vdet-IC	4.3V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
P36	-	XC61FN4342M	Vdet-IC	4.3V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
P36	-	XC61HN4342MR	Vdet-IC	4.3V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
P37	-	LN61FN4352M	Vdet-IC	4.3V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
P37	-	XC61FN4352M	Vdet-IC	4.3V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
P37	-	XC61HN4352MR	Vdet-IC	4.3V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
P38	-	SST4338	n-FET	GP, Low-Noise, 50V, Idss=0.2mA, Up<1V	SOT-23	16fa	-	3a Lns
P39	-	S0692	Si-pnp	HV, Vld, 300V, 100mA, 310mW, B>25, 50MHz	SOT-23	16ta	-	3a Ste
P39	-	SST4339	n-FET	GP, Low-Noise, 50V, Idss=0.5mA, Up<1.8V	SOT-23	16fa	-	3a Lns
P4	-	2SD1161-P4	Si-npn	GP, 30V, 0.03A, Emitter-R=130Ω	SOT-23	16ta	-	3a San
P4	-	BFR92R	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Mot
P4	-	BZX84C15T	Z-diode	13.8..15.6V, Zzt=30Q, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
P4	-	CZRH3-55C15	Z-diode	15.0..15.60V, Zzt=30Q, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
P4	-	ELM7624HCB	Vdet-IC	2.4V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
P4	-	ELM9724CBB	Vdet-IC	2.4V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
P4	-	ILC5061IC44X	Vdet-IC	4.4V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a Imp
P4	-	ILC5061M44X	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a Imp
P4	-	KA4F3M	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/2k2	SOT-416	16ta	-	3a Nec
P4	-	KRA117S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=2k2/2k2	SOT-23	16ta	-	3f Kec
P4	-	KRA317	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/2k2	SOT-323	16ta	-	3f Kec
P4	-	KRA317E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/2k2	SOT-490	18ta	-	3f Kec
P4	-	KRA317V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/2k2	VSM	18ta	-	3f Kec
P4	-	LM4040A41IDC	Vref-IC	µPower, Precision, Shunt, 4.096V±0.1%	SC-70	16dk	RF1	3d Ti
P4	-	R1100D341C	LVR-IC	µ-low lcc, 3.4V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
P4	-	R3130N30HC8	Vdet-IC	3V±1.5%, -Reset ODO, 400ms	SOT-23	16vdc	VD6	3b Ric





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P4	SP809EK-2-6	Vdet-IC	2.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sip
P4	SST204	n-FET	AF, LN, 25V, 350mW, Idss=0.2..3mA, Up<2V	SOT-23	16fj	-	3a	Six
P4	TC54VN4402ECB	Vdet-IC	4.4V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
P40	SST4340	n-FET	GP, Low-Noise, 50V, Idss=1.2mA, Up<3V	SOT-23	16fa	-	3a	Lns
p41	PDTC144TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-23	16ta	-	3a	NxH
p41	PDTC144TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=47k	SOT-323	16ta	-	3a	NxH
P41	SST4341	n-FET	GP, Low-Noise, 50V, Idss=3mA, Up<6V	SOT-23	16fa	-	3a	Lns
p42	PDTA123EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	SOT-323	16ta	-	3a	NxH
p42	PDTA143TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-23	16ta	-	3a	NxH
p43	PDTA123JU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	SOT-323	16ta	-	3a	NxH
p43	PDTA144WT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-23	16ta	-	3a	NxH
P43	XC61CN4402M	Vdet-IC	4.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
P43	XE61CN4445MR	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
p44	PDTC115ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-23	16ta	-	3a	NxH
p45	PDTA143TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=4.7k	SOT-323	16ta	-	3a	NxH
p45	PDTC124TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-23	16ta	-	3a	NxH
P45	LN61FN4412M	Vdet-IC	4.4V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
P45	TC51N4402ECB	Vdet-IC	4.4V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
P45	XC61FN4412M	Vdet-IC	4.4V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
P45	XC61HN4412MR	Vdet-IC	4.4V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
p46	PDTA143XU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	SOT-323	16ta	-	3a	NxH
p46	PDTC124XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a	NxH
P46	LN61FN4442M	Vdet-IC	4.4V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
P46	XC61FN4442M	Vdet-IC	4.4V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
P46	XC61HN4442MR	Vdet-IC	4.4V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
p47	PDTA124XT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a	NxH
p47	PDTA143ZU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	NxH
P47	LN61FN4452M	Vdet-IC	4.4V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
P47	XC61FN4452M	Vdet-IC	4.4V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
P47	XC61HN4452MR	Vdet-IC	4.4V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
p48	PDTC123EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	SOT-323	16ta	-	3a	NxH
p48	PDTC123JU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	SOT-323	16ta	-	3a	NxH
P4A	ILC5061AIC44X	Vdet-IC	4.4V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
P4A	ILC5061AM44X	Vdet-IC	4.4V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
p4F	PMBD353	Si-diode	Dual, Schottky Barrier, 4V, 30mA, Vf<600mV(10mA), <1pF	SOT-23	16ea	-	3a	PhH
P5	2SD1161-P5	Si-npn	GP, 30V, 0.03A, Emitter-R=130Ω,	SOT-23	16ta	-	3a	San
P5	BFR92AR	Si-npn	UHF-A-Band, 20V, 25mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a	Phi
P5	BZX84C16T	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
P5	CZRH3-55C16	Z-diode	16.0..17.10V, Zzt=40Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
P5	ELM7625HCB	Vdet-IC	2.5V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
P5	ELM9725CBB	Vdet-IC	2.5V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
P5	FMMT2369A	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3a	Zx
P5	KRA118S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=2k2/10k	SOT-23	16ta	-	3f	Kec
P5	KRA318	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/10k	SOT-323	16ta	-	3f	Kec
P5	KRA318E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/10k	SOT-490	18ta	-	3f	Kec
P5	KRA318V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2k2/10k	VSM	18ta	-	3f	Kec
P5	LM4040B41IDC	Vref-IC	µPower, Precision, Shunt, 4.096V±0.2%	SC-70	16dk	RF1	3d	Ti
P5	R1100D351C	LVR-IC	µ-low Icc, 3.5V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
P5	R3130N46HC5	Vdet-IC	4.6V±1.5%, -Reset ODO, 400ms	SOT-23	16vdc	VD6	3b	Ric
P5	RT1P144C	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	SC-59	16ta	-	3a	Mit
P5	RT1P144M	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a	Mit
P5	RT1P144U	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1/R2=10k/47k	SC-75A	16ta	-	3a	Mit
P5	TC54VN4502ECB	Vdet-IC	4.5V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
p50	BZX84-A2V4	Z-diode	2.4V±1%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
p50	PDTC124TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=22k	SOT-323	16ta	-	3a	NxH
p51	BZX84-A2V7	Z-diode	2.7V±1%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
p51	PDTC124XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a	NxH
p52	BZX84-A3V0	Z-diode	3.0V±1%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
p52	PDTC143TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4.7k	SOT-323	16ta	-	3a	NxH
p53	PDTC143XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	SOT-323	16ta	-	3a	NxH
P53	XC61CN4502M	Vdet-IC	4.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
P53	XE61CN4545MR	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
p54	PDTC143ZU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	NxH
p55	BZX84-A3V9	Z-diode	3.9V±1%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
p55	PDTA114YU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a	NxH
P55	LN61FN4512M	Vdet-IC	4.5V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
P55	TC51N4502ECB	Vdet-IC	4.5V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
P55	XC61FN4512M	Vdet-IC	4.5V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
P55	XC61HN4512MR	Vdet-IC	4.5V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
p56	BZX84-A4V3	Z-diode	4.3V±1%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P56	-	LN61FN4542M	Vdet-IC	4.5V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
P56	-	XC61FN4542M	Vdet-IC	4.5V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
P56	-	XC61HN4542MR	Vdet-IC	4.5V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
p57	-	BZX84-A4V7	Z-diode	4.7V±1%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P57	-	LN61FN4552M	Vdet-IC	4.5V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
P57	-	XC61FN4552M	Vdet-IC	4.5V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
P57	-	XC61HN4552MR	Vdet-IC	4.5V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
p58	-	BZX84-A5V1	Z-diode	5.1V±1%, Zzt=60Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
p59	-	BZX84-A5V6	Z-diode	5.6V±1%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
p5A	-	PMBD6050	Si-diode	Sw, Hi-sp, 75V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16dc	-	3a	PhH
p5B	-	PMBD6100	Si-diode	Dual, Sw, Hi-sp, 70V, 215mA, Vf<1.1V(100mA), <4ns	SOT-23	16dg	-	3a	PhH
p5C	-	PMBD7000	Si-diode	Dual, Sw, Hi-sp, 100V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16dl	-	3a	PhH
p5D	-	PMBD914	Si-diode	Sw, Fast, 70V, 215mA, 250mW, <4ns	SOT-23	16dc	-	3a	PhH
p5G	-	PMBD352	Si-diode	Dual, Sw, Fast, 4V, 30mA, Vf<0.6V(10mA), <1pF	SOT-23	16dl	-	3a	Phi
P6	-	2SD1161-P6	Si-npn	GP, 30V, 0.03A, Emitter-R=130Ω,	SOT-23	16ta	-	3a	San
P6	-	BZX84C18T	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
P6	-	CZRH3-55C18	Z-diode	18.0..19.10V, Zzt=45Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
P6	-	ELM7626HCB	Vdet-IC	2.6V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
P6	-	ELM9726CBB	Vdet-IC	2.6V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
P6	-	ILC5061IC46X	Vdet-IC	4.6V±2%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
P6	-	ILC5061M46X	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
P6	-	KRA119S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4k7k/10k	SOT-23	16ta	-	3f	Kec
P6	-	KRA319	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7k/10k	SOT-323	16ta	-	3f	Kec
P6	-	KRA319E	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7k/10k	SOT-490	18ta	-	3f	Kec
P6	-	KRA319V	Si-npn-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7k/10k	VSM	18ta	-	3f	Kec
P6	-	LM4040C41DC	Vref-IC	µPower, Precision, Shunt, 1.096V±0.5%	SC-70	16dk	RF1	3d	Ti
P6	-	R1100D361C	LVR-IC	µ-low Icc, 3.6V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
P6	-	RT1P430C	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4k7	SC-59	16ta	-	3a	Mit
P6	-	RT1P430M	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4k7	SOT-323	16ta	-	3a	Mit
P6	-	RT1P430U	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4k7	SC-75A	16ta	-	3a	Mit
P6	-	TC54VN4602ECB	Vdet-IC	4.6V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
p60	-	BZX84-A6V2	Z-diode	6.2V±1%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P60	-	DDTB113EC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/1k	SOT-23	16ta	-	3d	Di
P60	-	DDTB113EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/1k	SOT-323	16ta	-	3d	Di
p61	-	BZX84-A6V8	Z-diode	6.8V±1%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P61	-	DDTB123EC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3d	Di
P61	-	DDTB123EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2.2k/2.2k	SOT-323	16ta	-	3d	Di
p62	-	BZX84-A7V5	Z-diode	7.5V±1%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P62	-	DDTB143EC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3d	Di
P62	-	DDTB143EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3d	Di
p63	-	BZX84-A8V2	Z-diode	8.2V±1%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P63	-	DDTB114EC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3d	Di
P63	-	DDTB114EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-323	16ta	-	3d	Di
P63	-	XC61CN4602M	Vdet-IC	4.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
P63	-	XE61CN4645MR	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
p64	-	BZX84-A9V1	Z-diode	9.1V±1%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P64	-	DDTB122JC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.22k/4.7k	SOT-23	16ta	-	3d	Di
P64	-	DDTB122JU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.22k/4.7k	SOT-323	16ta	-	3d	Di
p65	-	BZX84-A10	Z-diode	10V±1%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P65	-	DDTB113ZC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SOT-23	16ta	-	3d	Di
P65	-	DDTB113ZU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SOT-323	16ta	-	3d	Di
P65	-	LN61FN4612M	Vdet-IC	4.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
P65	-	TC51N4602ECB	Vdet-IC	4.6V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
P65	-	XC61FN4612M	Vdet-IC	4.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
P65	-	XC61HN4612MR	Vdet-IC	4.6V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
p66	-	BZX84-B10	Z-diode	10V±2.5%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P66	-	DDTB123YC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2.2k/10k	SOT-23	16ta	-	3d	Di
P66	-	DDTB123YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2.2k/10k	SOT-323	16ta	-	3d	Di
P66	-	LN61FN4642M	Vdet-IC	4.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
P66	-	XC61FN4642M	Vdet-IC	4.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
P66	-	XC61HN4642MR	Vdet-IC	4.6V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
p67	-	BZX84-A12	Z-diode	12V±1%, Zzt=25Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P67	-	DDTB133HC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=3.3k/10k	SOT-23	16ta	-	3d	Di
P67	-	DDTB133HU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=3.3k/10k	SOT-323	16ta	-	3d	Di
P67	-	LN61FN4652M	Vdet-IC	4.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
P67	-	XC61FN4652M	Vdet-IC	4.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
P67	-	XC61HN4652MR	Vdet-IC	4.6V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
p69	-	BZX84-A15	Z-diode	15V±1%, Zzt=30Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P69	-	DDTB123TC	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=2.2k	SOT-23	16ta	-	3d	Di
P69	-	DDTB123TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=2.2k	SOT-323	16ta	-	3d	Di



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P6A	-	ILC5061AIC46X	Vdet-IC	4.6V±1%, -Reset ODO	SOT-323	16vdb	VD6	3a	Imp
P6A	-	ILC5061AM46X	Vdet-IC	4.6V±1%, -Reset ODO	SOT-23	16vdb	VD6	3a	Imp
p6D	-	2PD601AQW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=160..260, >100MHz	SOT-323	16ta	-	3a	PHH
p6E	-	2PD601ARW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=210..340, >120MHz	SOT-323	16ta	-	3a	PHH
p6F	-	2PD601ASW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=290..460, >140MHz	SOT-323	16ta	-	3a	PHH
p6G	-	PMBF4393	n-FET	Sw, 30V, 50mA, 225mA, Rds=30Q (1mA)	SOT-23	16fj	-	3a	Phi
p6J	-	PMBF4391	n-FET	Sw, 30V, 50mA, 225mA, Rds=30Q (1mA)	SOT-23	16fj	-	3a	Phi
p6K	-	PMBF4392	n-FET	Sw, 30V, 50mA, 225mA, Rds=60Q (1mA)	SOT-23	16fj	-	3a	Phi
P7	-	BZX84C20T	Z-diode	18.8..21.2V, Zzt=55Q, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
P7	-	CZRH3-55C20	Z-diode	20.0..21.20V, Zzt=55Q, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
P7	-	ELM7627HCB	Vdet-IC	2.7V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
P7	-	ELM9727CBB	Vdet-IC	2.7V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
P7	-	KN4F3M	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=2k2/2k2	SOT-416	16ta	-	3a	Nec
P7	-	KRA120S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/4k7	SOT-23	16ta	-	3f	Kec
P7	-	KRA320	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/4k7	SOT-323	16ta	-	3f	Kec
P7	-	KRA320E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/4k7	SOT-490	18ta	-	3f	Kec
P7	-	KRA320V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/4k7	VSM	18ta	-	3f	Kec
P7	-	LM4040D41IDC	Vref-IC	µPower, Precision, Shunt, 4.096V±1%	SC-70	16dk	RF1	3d	Ti
P7	-	R1100D371C	LVR-IC	µ-low Icc, 3.7V±2%, 180mA	SON1408-3	16vj	VR1	3d	Ric
P7	-	RT1P140C	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=10k	SC-59	16ta	-	3a	Mit
P7	-	RT1P140M	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=10k	SOT-323	16ta	-	3a	Mit
P7	-	RT1P140T	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1=10k	T-USM	18ta	-	3a	Mit
P7	-	RT1P140U	Si-pnp-Digi	Sw, 50V, 100mA, 125mW, 200MHz, R1=10k	SC-75A	16ta	-	3a	Mit
P7	-	TC54VN4702ECB	Vdet-IC	4.7V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	McC
p70	-	BZX84-B16	Z-diode	16V±2.5%, Zzt=40Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P70	-	DDTB143TC	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4.7k	SOT-23	16ta	-	3d	Di
P70	-	DDTB143TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=4.7k	SOT-323	16ta	-	3d	Di
p71	-	BZX84-B18	Z-diode	18V±2.5%, Zzt=45Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P71	-	DDTB114TC	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-23	16ta	-	3d	Di
P71	-	DDTB114TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	SOT-323	16ta	-	3d	Di
p72	-	BZX84-B20	Z-diode	20V±2.5%, Zzt=55Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P72	-	DDTB114GC	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SOT-23	16ta	-	3d	Di
P72	-	DDTB114GU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, B=100..600, 250MHz, R2=10k	SOT-323	16ta	-	3d	Di
p73	-	BZX84-B22	Z-diode	22V±2.5%, Zzt=55Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P73	-	XC61CN4702M	Vdet-IC	4.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
P73	-	XE61CN4745MR	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
p74	-	BZX84-B24	Z-diode	24V±2.5%, Zzt=70Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
p75	-	BZX84-A27	Z-diode	27V±1%, Zzt=80Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
P75	-	DDTB122LC	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.22k/10k	SOT-23	16ta	-	3d	Di
P75	-	DDTB122LU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.22k/10k	SOT-323	16ta	-	3d	Di
P75	-	LN61FN4712M	Vdet-IC	4.7V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nin
P75	-	TC51N4702ECB	Vdet-IC	4.7V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
P75	-	XC61FN4712M	Vdet-IC	4.7V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
P75	-	XC61HN4712MR	Vdet-IC	4.7V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
P76	-	DDTB142JC	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.47k/10k	SOT-23	16ta	-	3d	Di
P76	-	DDTB142JU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.47k/10k	SOT-323	16ta	-	3d	Di
P76	-	LN61FN4742M	Vdet-IC	4.7V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nin
P76	-	XC61FN4742M	Vdet-IC	4.7V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
P76	-	XC61HN4742MR	Vdet-IC	4.7V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
p77	-	PDTA124XU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a	NxH
P77	-	DDTB122TC	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=0.22k	SOT-23	16ta	-	3d	Di
P77	-	DDTB122TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=0.22k	SOT-323	16ta	-	3d	Di
P77	-	LN61FN4752M	Vdet-IC	4.7V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nin
P77	-	XC61FN4752M	Vdet-IC	4.7V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
P77	-	XC61HN4752MR	Vdet-IC	4.7V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
P78	-	DDTB142TC	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=0.47k	SOT-23	16ta	-	3d	Di
P78	-	DDTB142TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=0.47k	SOT-323	16ta	-	3d	Di
p7A	-	PDTA144TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=47k	SOT-323	16ta	-	3a	NxH
p7B	-	PDTA124TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=22k	SOT-323	16ta	-	3a	NxH
p7C	-	PDTA115EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-323	16ta	-	3a	NxH
p7G	-	PBRN113ET	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
p7H	-	PBRP123ET	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH
p7J	-	PBRN123ET	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH
p7K	-	PBRP113ET	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
p7L	-	PBRN113ZT	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
p7M	-	PBRP113ZT	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
p7N	-	PBRN123YT	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxH
p7Q	-	PBRP123YT	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxH
p7R	-	PDTD113ET	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
p7S	-	PDTB123ET	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

p7T	-	PDDT123ET	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxH
p7U	-	PDTB113ET	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxH
p7V	-	PDDT113ZT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
p7W	-	PDTB113ZT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxH
p7X	-	PDDT123YT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxH
p7Y	-	PDTB123YT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxH
P8	-	BZX84C22T	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
P8	-	BZX84C56V	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
P8	-	CZRH3-55C22	Z-diode	22.0..23.30V, Zzt=55Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
P8	-	ELM7628HCB	Vdet-IC	2.8V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
P8	-	ELM9728CBB	Vdet-IC	2.8V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
P8	-	KRA121S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/10k	SOT-23	16ta	-	3f	Kec
P8	-	KRA321	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/10k	SOT-323	16ta	-	3f	Kec
P8	-	KRA321E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/10k	SOT-490	18ta	-	3f	Kec
P8	-	KRA321V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/10k	VSM	18ta	-	3f	Kec
P8	-	R1100D381C	LVR-IC	μ-low locc, 3.8V±2%, 180mA	SON1408-3	18vj	VR1	3d	Ric
P8	-	TC54VN4802ECB	Vdet-IC	4.8V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
P81	-	DDTA122LE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=0.22k/100k	SOT-523	16ta	-	3a	Di
P81	-	DDTA122LU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.22k/100k	SOT-23	16ta	-	3a	Di
P82	-	DDTA142JE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1/R2=0.47k/10k	SOT-523	16ta	-	3d	Di
P82	-	DDTA142JU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=0.47k/10k	SOT-23	16ta	-	3d	Di
P83	-	DDTA122TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=0.22k	SOT-523	16ta	-	3a	Di
P83	-	DDTA122TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=0.22k	SOT-323	16ta	-	3a	Di
P83	-	XC61CN4802M	Vdet-IC	4.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
P83	-	XE61CN4845MR	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
P84	-	DDTA142TE	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 250MHz, R1=0.47k	SOT-523	16ta	-	3d	Di
P84	-	DDTA142TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1=0.47k	SOT-323	16ta	-	3d	Di
P85	-	LN61FN4812M	Vdet-IC	4.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nin
P85	-	TC51N4802ECB	Vdet-IC	4.8V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
P85	-	XC61FN4812M	Vdet-IC	4.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
P85	-	XC61HN4812MR	Vdet-IC	4.8V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
p86	-	BZX84-A75	Z-diode	75V±1%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	NxH
P86	-	LN61FN4842M	Vdet-IC	4.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nin
P86	-	XC61FN4842M	Vdet-IC	4.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
P86	-	XC61HN4842MR	Vdet-IC	4.8V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
P87	-	LN61FN4852M	Vdet-IC	4.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nin
P87	-	XC61FN4852M	Vdet-IC	4.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
P87	-	XC61HN4852MR	Vdet-IC	4.8V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
p8A	-	PMBZ5226B	Z-diode	3.3V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8B	-	PMBZ5227B	Z-diode	3.6V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8C	-	PMBZ5228B	Z-diode	3.9V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8D	-	PMBZ5229B	Z-diode	4.3V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8E	-	PMBZ5230B	Z-diode	4.7V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8F	-	PMBZ5231B	Z-diode	5.1V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8G	-	PMBZ5232B	Z-diode	5.6V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8H	-	PMBZ5233B	Z-diode	6V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8J	-	PMBZ5234B	Z-diode	6.2V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8K	-	PMBZ5235B	Z-diode	6.8V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8L	-	PMBZ5236B	Z-diode	7.5V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8M	-	PMBZ5237B	Z-diode	8.2V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8N	-	PMBZ5238B	Z-diode	8.7V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8P	-	PMBZ5239B	Z-diode	9.1V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8Q	-	PMBZ5240B	Z-diode	10V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8R	-	PMBZ5241B	Z-diode	11V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8S	-	PMBZ5242B	Z-diode	12V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8T	-	PMBZ5243B	Z-diode	13V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8U	-	PMBZ5244B	Z-diode	14V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
P8U	-	LP0801K1	p-MOSFETe	V-MOS, LogL, 16.5V, 0.1A, <12Ω	SOT-23	16fh	-	3a	Stx
p8V	-	PMBZ5245B	Z-diode	15V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8W	-	PMBZ5246B	Z-diode	16V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8X	-	PMBZ5247B	Z-diode	17V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8Y	-	PMBZ5248B	Z-diode	18V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
p8Z	-	PMBZ5249B	Z-diode	19V±5%, If=200mA, 250mW	SOT-23	16dc	-	3a	PHH
P9	-	1S5379	Si-diode	Dual, Schottky, Sw, 15V, 100mA	SOT-23	16ea	-	3a	Tos
P9	-	BCX70KR	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a	Phi
P9	-	BCX70RK	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a	Zx
P9	-	BZX84C24T	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
P9	-	BZX84C27	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
P9	-	CZRH3-55C24	Z-diode	24.0..25.60V, Zzt=70Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
P9	-	DAP222	Si-diode	Dual, Sw, 80V, 100mA, 150mW, <4ns	SOT-416	16df	-	3b	Ons





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P9	-	ELM7629HCB	Vdet-IC	2.9V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
P9	-	ELM9729CBB	Vdet-IC	2.9V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
P9	-	KRA122S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=100k/100k	SOT-23	16ta	-	3f Kec
P9	-	KRA322	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=100k/100k	SOT-323	16ta	-	3f Kec
P9	-	KRA322E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=100k/100k	SOT-490	18ta	-	3f Kec
P9	-	KRA322V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=100k/100k	VSM	18ta	-	3f Kec
P9	-	LM4040A30IDC	Vref-IC	µPower, Precision, Shunt, 3.00V±0.1%	SC-70	16dk	RF1	3d Ti
P9	-	R1100D391C	LVR-IC	µ-low lcc, 3.9V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
P9	-	TC54VN4902ECB	Vdet-IC	4.9V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
P93	-	XC61CN4902M	Vdet-IC	4.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
P93	-	XE61CN4945MR	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
P95	-	LN61FN4912M	Vdet-IC	4.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
P95	-	TC51N4902ECB	Vdet-IC	4.9V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
P95	-	XC61FN4912M	Vdet-IC	4.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
P95	-	XC61HN4912MR	Vdet-IC	4.9V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d Tor
P96	-	LN61FN4942M	Vdet-IC	4.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
P96	-	XC61FN4942M	Vdet-IC	4.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
P96	-	XC61HN4942MR	Vdet-IC	4.9V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d Tor
P97	-	LN61FN4952M	Vdet-IC	4.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
P97	-	XC61FN4952M	Vdet-IC	4.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
P97	-	XC61HN4952MR	Vdet-IC	4.9V±2%, -Reset ODO, 1...50ms	SOT-23	16vdc	VD6	3d Tor
p9A	-	PLVA650A	Z-diode	Avalanshe regulator, 5V, 250mA, 250mW	SOT-23	16dc	-	3a PhH
p9B	-	PLVA653A	Z-diode	Avalanshe regulator, 5.3V, 250mA, 250mW	SOT-23	16dc	-	3a PhH
p9C	-	PLVA656A	Z-diode	Avalanshe regulator, 5.6V, 250mA, 250mW	SOT-23	16dc	-	3a PhH
p9D	-	PLVA659A	Z-diode	Avalanshe regulator, 5.9V, 250mA, 250mW	SOT-23	16dc	-	3a PhH
p9E	-	PLVA662A	Z-diode	Avalanshe regulator, 6.2V, 250mA, 250mW	SOT-23	16dc	-	3a PhH
p9F	-	PLVA665A	Z-diode	Avalanshe regulator, 6.5V, 250mA, 250mW	SOT-23	16dc	-	3a PhH
p9G	-	PLVA668A	Z-diode	Avalanshe regulator, 6.8V, 250mA, 250mW	SOT-23	16dc	-	3a PhH
p9J	-	PLVA2650A	Z-diode	Dual, Avalanshe regulator, 5V, 250mA, 250mW	SOT-23	16df	-	3a PhH
p9K	-	PLVA2653A	Z-diode	Dual, Avalanshe regulator, 5.3V, 250mA, 250mW	SOT-23	16df	-	3a PhH
p9L	-	PLVA2656A	Z-diode	Dual, Avalanshe regulator, 5.6V, 250mA, 250mW	SOT-23	16df	-	3a PhH
p9M	-	PLVA2659A	Z-diode	Dual, Avalanshe regulator, 5.9V, 250mA, 250mW	SOT-23	16df	-	3a PhH
p9N	-	PLVA2662A	Z-diode	Dual, Avalanshe regulator, 6.2V, 250mA, 250mW	SOT-23	16df	-	3a PhH
p9O	-	PLVA2665A	Z-diode	Dual, Avalanshe regulator, 6.5V, 250mA, 250mW	SOT-23	16df	-	3a PhH
p9P	-	PLVA2668A	Z-diode	Dual, Avalanshe regulator, 6.8V, 250mA, 250mW	SOT-23	16df	-	3a PhH
PA	-	2SC3295-A	Si-npn	AF-Amp, Sw, 50V, 150mA, 150mW, B=600...1800, 250MHz	SC-59	16ta	-	3a Tos
PA	-	2SC4666A	Si-npn	AF, 50V, 150mA, 100mW, B>600...1800, 250MHz	SOT-323	16ta	-	3a Tos
PA	-	BA885	PIN-diode	UHF TV-sat, 50V, 50mA, Vf<1.1V(50mA), 0.22pF, <2GHz	SOT-23	16dc	-	3c Inf
PA	-	BZX84C27T	Z-diode	25.1...28.9V, Zzt=80Ω, lzt=5mA, 150mW	SOT-523	16dc	-	3b Di
PA	-	CHTA92LPT	Si-pnp	Vid, Drv, 300V, 500mA, B>25, 50MHz	SOT-23	16ta	-	3a Chm
PA	-	CZRH3-55C27	Z-diode	27.0...28.90V, Zzt=80Ω, lzt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
PA	-	KRA101S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3f Kec
PA	-	KRA301	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/4k7	SOT-323	16ta	-	3f Kec
PA	-	KRA301E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/4k7	SOT-490	18ta	-	3f Kec
PA	-	KRA301V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/4k7	VSM	18ta	-	3f Kec
PA	-	LM4040B30IDC	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SC-70	16dk	RF1	3d Ti
PA	-	TC1278-5ENB	Vdet-IC	4.62V±1%, +Reset PPO	SOT-23	16vdb	VD7	3d Mcc
pA1	-	BZX84-C75	Z-diode	75V±5%, Zzt=250Ω, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a NxH
pA2	-	PMBD2836	Si-diode	Dual, Sw, Hi-sp, 75V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16df	-	3a Phi
pA3	-	PMBD2835	Si-diode	Dual, Sw, Hi-sp, 35V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16df	-	3a Phi
pA5	-	PMBD2837	Si-diode	Dual, Sw, Hi-sp, 35V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16dg	-	3a Phi
pA6	-	PMBD2838	Si-diode	Dual, Sw, Hi-sp, 75V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16dg	-	3a Phi
pAA	-	PDTC144VT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-23	16ta	-	3a NxH
PAA	-	BC818-16	Si-npn	Sw, 30V, 800mA, 200mW, B=110...250, 100MHz	SOT-23	16ta	-	3a Auk
PAA	-	BC818F-16	Si-pnp	Sw, 30V, 800mA, 200mW, B=110...250, 100MHz	SOT-23F	18ta	-	3a Auk
pAB	-	PDTA115ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-23	16ta	-	3a NxH
PAB	-	BC818-25	Si-pnp	Sw, 30V, 800mA, 200mW, B=160...400, 100MHz	SOT-23	16ta	-	3a Auk
PAB	-	BC818F-25	Si-pnp	Sw, 30V, 800mA, 200mW, B=160...400, 100MHz	SOT-23F	18ta	-	3a Auk
pAC	-	PDTA115TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a NxH
PAC	-	BC818-40	Si-pnp	Sw, 30V, 800mA, 200mW, B=250...630, 100MHz	SOT-23	16ta	-	3a Auk
PAC	-	BC818F-40	Si-pnp	Sw, 30V, 800mA, 200mW, B=250...630, 100MHz	SOT-23F	18ta	-	3a Auk
pAD	-	PDTA123YT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxH
pAE	-	PDTA124TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-23	16ta	-	3a NxH
pAF	-	PDTA144TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-23	16ta	-	3a NxH
pAG	-	PDTA144VT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-23	16ta	-	3a NxH
pAK	-	PDTC115TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a NxH
pAL	-	PDTC123YT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxH
pAM	-	PDTA113ZT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxH
PB	-	2SAR523EB	Si-pnp	GP, Sw, 50V, 100mA, 150mW, B=120...560, 300MHz	EMT3F	18ta	-	3a Rhm
PB	-	2SAR523M	Si-pnp	GP, Sw, 50V, 100mA, 150mW, B=120...560, 300MHz	VMT3	18ta	-	3a Rhm





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

PB	-	2SAR523UB	Si-pnp	GP, Sw, 50V, 100mA, 200mW, B=120..560, 300MHz	UMT3F	18ta	-	3a	Rhm
PB	-	2SC3295-B	Si-npn	AF-Amp, Sw, 50V, 150mA, 150mW, B=1200..3600, 250MHz	SC-59	16ta	-	3a	Tos
PB	-	2SC4666B	Si-npn	AF, 50V, 150mA, 100mW, B>1200..3600, 250MHz	SOT-323	16ta	-	3a	Tos
PB	-	BZX84C30T	Z-diode	28..32V, Zzt=80Ω, lzt=5mA, 150mW	SOT-523	16dc	-	3b	Di
PB	-	CZRH3-55C30	Z-diode	30.0..32.0V, Zzt=80Ω, lzt=2mA, 150mW	SOT-523	16dc	-	3a	Cmc
PB	-	KRA102S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3f	Kec
PB	-	KRA302	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/10k	SOT-323	16ta	-	3f	Kec
PB	-	KRA302E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/10k	SOT-490	18ta	-	3f	Kec
PB	-	KRA302V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/10k	VSM	18ta	-	3f	Kec
PB	-	LM4040C30IDC	Vref-IC	μPower, Precision, Shunt, 3.00V±0.5%	SC-70	16dk	RF1	3d	Ti
PB	-	TC1278-10ENB	Vdet-IC	4.37V±1%, +Reset PPO	SOT-23	16vdb	VD7	3d	Mcc
PB-	-	BZB84-C16	Z-diode	Dual, 16V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
pB0	-	BZX84-C68	Z-diode	68V±5%, Zzt=200Ω, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB1	-	BZX84-C3V3	Z-diode	3.3V±5%, Zzt=95Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB2	-	BZX84-C3V6	Z-diode	3.6V±5%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB3	-	BZX84-C3V9	Z-diode	3.9V±5%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB4	-	BZX84-C43	Z-diode	4.3V±5%, Zzt=150Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB5	-	BZX84-C47	Z-diode	4.7V±5%, Zzt=170Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB6	-	BZX84-C4V3	Z-diode	4.3V±5%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB7	-	BZX84-C51	Z-diode	5.1V±5%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB8	-	BZX84-C56	Z-diode	5.6V±5%, Zzt=135Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pB9	-	BZX84-C62	Z-diode	6.2V±5%, Zzt=150Ω, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a	NxH
PBp	-	BZB84-C16	Z-diode	Dual, 16V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
PBT	-	BZB84-C16	Z-diode	Dual, 16V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
PBW	-	BZB84-C16	Z-diode	Dual, 16V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
PC	-	2SA1577PT-Q	Si-pnp	AF, Sw, 32V, 500mA, B=120..270, 200MHz	SOT-323	16ta	-	3a	Chm
PC	-	2SAR522EB	Si-pnp	GP, Sw, 20V, 200mA, 150mW, B=120..560, 350MHz	EMT3Z	18ta	-	3a	Rhm
PC	-	2SAR522M	Si-pnp	GP, Sw, 20V, 200mA, 150mW, B=120..560, 350MHz	VMT3	18ta	-	3a	Rhm
PC	-	2SAR522UB	Si-pnp	GP, Sw, 20V, 200mA, 200mW, B=120..560, 350MHz	UMT3F	18ta	-	3a	Rhm
PC	-	BA886	PIN-diode	RF, 50V, 50mA, Vf(If=10mA)<1.15V, Cd<0.2pF	SOT-23	16dc	-	3a	Sie
PC	-	BZX84C33T	Z-diode	31..35V, Zzt=80Ω, lzt=5mA, 150mW	SOT-523	16dc	-	3b	Di
PC	-	CZRH3-55C33	Z-diode	33.0..35.0V, Zzt=80Ω, lzt=2mA, 150mW	SOT-523	16dc	-	3a	Cmc
PC	-	KRA103S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-23	16ta	-	3f	Kec
PC	-	KRA303	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/22k	SOT-323	16ta	-	3f	Kec
PC	-	KRA303E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/22k	SOT-490	18ta	-	3f	Kec
PC	-	KRA303V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/22k	VSM	18ta	-	3f	Kec
PC	-	LM4040D30IDC	Vref-IC	μPower, Precision, Shunt, 3.00V±1%	SC-70	16dk	RF1	3d	Ti
PC	-	TC1278-15ENB	Vdet-IC	4.12V±1%, +Reset PPO	SOT-23	18vdb	VD7	3d	Mcc
PC-	-	BZB84-C18	Z-diode	Dual, 18V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
pC0	-	BZX84-A13	Z-diode	13V±1%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pC1	-	BZX84-A3V6	Z-diode	3.6V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
PC1	-	CMUT4401	Si-npn	GP, 60V, 600mA, 250mW, B=80..100, 300MHz	SOT-523F	18ta	-	3a	Cen
pC2	-	BZX84-A20	Z-diode	20V±1%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
PC2	-	CMUT4403	Si-pnp	GP, 40V, 600mA, 250mW, B=80..100, 300MHz	SOT-523F	18ta	-	3a	Cen
pC3	-	BZX84-A36	Z-diode	36V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pC4	-	BZX84-A39	Z-diode	39V±1%, Zzt=130Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pC5	-	BZX84-A43	Z-diode	43V±1%, Zzt=150Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pC6	-	BZX84-A51	Z-diode	5.1V±1%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
PCp	-	BZB84-C18	Z-diode	Dual, 18V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
PCt	-	BZB84-C18	Z-diode	Dual, 18V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
PCW	-	BZB84-C18	Z-diode	Dual, 18V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
PD	-	2SA1171-D	Si-pnp	AF, 90V, 50mA, 150mW, B=250..500, 200MHz	SOT-23	16ta	-	3a	Ren
PD	-	BSS84	p-MOSFETe*	V-MOS, LogL, 50V, 130mA, 200mW, <10Q(130mA), 3/7ns	SOT-23	16fh	-	3b	Ons
PD	-	BZX84C36T	Z-diode	34..38V, Zzt=90Ω, lzt=5mA, 150mW	SOT-523	16dc	-	3b	Di
PD	-	CZRH3-55C36	Z-diode	36.0..38.0V, Zzt=90Ω, lzt=2mA, 150mW	SOT-523	16dc	-	3a	Cmc
PD	-	KRA104S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-23	16ta	-	3f	Kec
PD	-	KRA304	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/47k	SOT-323	16ta	-	3f	Kec
PD	-	KRA304E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/47k	SOT-490	18ta	-	3f	Kec
PD	-	KRA304V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/47k	VSM	18ta	-	3f	Kec
PD	-	LM4040A82IDC	Vref-IC	μPower, Precision, Shunt, 8.192V±0.1%	SC-70	16dk	RF1	3d	Ti
PD-	-	BZB84-C22	Z-diode	Dual, 22V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
PDp	-	BZB84-C22	Z-diode	Dual, 22V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
PDs	-	BA887	PIN-diode	RF, 50V, 100mA, Ir<0.02μA, Cd<0.27pF	SOT-23	16dc	-	3a	Sie
PDt	-	BZB84-C22	Z-diode	Dual, 22V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
PDW	-	BZB84-C22	Z-diode	Dual, 22V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
PE	-	2SA1171-E	Si-pnp	AF, 90V, 50mA, 150mW, B=400..800, 200MHz	SOT-23	16ta	-	3a	Ren
PE	-	BZX84C39T	Z-diode	37..41V, Zzt=130Ω, lzt=5mA, 150mW	SOT-523	16dc	-	3b	Di
PE	-	CZRH3-55C39	Z-diode	39.0..41.0V, Zzt=130Ω, lzt=2mA, 150mW	SOT-523	16dc	-	3a	Cmc
PE	-	KRA105S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=2K2/47k	SOT-23	16ta	-	3f	Kec
PE	-	KRA305	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2K2/47k	SOT-323	16ta	-	3f	Kec



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PE	-	KRA305E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2K2/47k	SOT-490	18ta	-	3f Kec
PE	-	KRA305V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=2K2/47k	VSM	18ta	-	3f Kec
PE	-	LM4040B82IDC	Vref-IC	µPower, Precision, Shunt, 8.192V±0.2%	SC-70	16dk	RF1	3d Ti
PE-	-	BZB84-C24	Z-diode	Dual, 24V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
PEp	-	BZB84-C24	Z-diode	Dual, 24V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
PEt	-	BZB84-C24	Z-diode	Dual, 24V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
PEW	-	BZB84-C24	Z-diode	Dual, 24V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PF	-	KRA106S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4k7/47k	SOT-23	16ta	-	3f Kec
PF	-	KRA306	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/47k	SOT-323	16ta	-	3f Kec
PF	-	KRA306E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/47k	SOT-490	18ta	-	3f Kec
PF	-	KRA306V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=4k7/47k	VSM	18ta	-	3f Kec
PF	-	LM4040C82IDC	Vref-IC	µPower, Precision, Shunt, 8.192V±0.5%	SC-70	16dk	RF1	3d Ti
PF-	-	BZB84-C27	Z-diode	Dual, 27V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
PFp	-	BZB84-C27	Z-diode	Dual, 27V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
PFt	-	BZB84-C27	Z-diode	Dual, 27V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
PFW	-	BZB84-C27	Z-diode	Dual, 27V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PG	-	2SA2154MFV-GR	Si-pnp	GP, Amp, 50V, 150mA, 150mW, B=200..400, >80MHz	SOT-723	18ta	-	3a Tos
PG	-	LM4040D82IDC	Vref-IC	µPower, Precision, Shunt, 8.192V±1%	SC-70	16dk	RF1	3d Ti
PG-	-	BZB84-C30	Z-diode	Dual, 30V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
pG1	-	PMBT5551	Si-npn	GP, 180V, 300mA, 250mW, B=80..250, 100..300MHz	SOT-23	16ta	-	3a PHM
pGp	-	BZB84-C30	Z-diode	Dual, 30V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
pGt	-	BZB84-C30	Z-diode	Dual, 30V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
pGW	-	BZB84-C30	Z-diode	Dual, 30V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PH	-	KRA107S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-23	16ta	-	3f Kec
PH	-	KRA307	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/47k	SOT-323	16ta	-	3f Kec
PH	-	KRA307E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/47k	SOT-490	18ta	-	3f Kec
PH	-	KRA307V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=10k/47k	VSM	18ta	-	3f Kec
PH	-	LM4040A10IDC	Vref-IC	µPower, Precision, Shunt, 10.0V±0.1%	SC-70	16dk	RF1	3d Ti
PH-	-	BZB84-C33	Z-diode	Dual, 33V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
PH2	-	SST4302	n-FET	GP, Low-Noise, 30V, Idss=0.5mA, Up<5V	SOT-23	16fa	-	3a Lns
PH3	-	SST4303	n-FET	GP, Low-Noise, 30V, Idss=4mA, Up<6V	SOT-23	16fa	-	3a Lns
PH4	-	SST4304	n-FET	GP, Low-Noise, 30V, Idss=0.5mA, Up<10V	SOT-23	16fa	-	3a Lns
PHp	-	BZB84-C33	Z-diode	Dual, 33V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
PHt	-	BZB84-C33	Z-diode	Dual, 33V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
PHW	-	BZB84-C33	Z-diode	Dual, 33V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PI	-	KRA108S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-23	16ta	-	3f Kec
PI	-	KRA308	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-323	16ta	-	3f Kec
PI	-	KRA308E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/47k	SOT-490	18ta	-	3f Kec
PI	-	KRA308V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=22k/47k	VSM	18ta	-	3f Kec
PiB	-	2SK1070-B	n-FET	AF/HF, 22V, 50mA, 150mW, Idss=6..14mA, Up<2.5V	SC-59A	16fa	-	3a Ren
PiC	-	2SK1070-C	n-FET	AF/HF, 22V, 50mA, 150mW, Idss=12..22mA, Up<2.5V	SC-59A	16fa	-	3a Ren
PiD	-	2SK1070-D	n-FET	AF/HF, 22V, 50mA, 150mW, Idss=18..30mA, Up<2.5V	SC-59A	16fa	-	3a Ren
PiE	-	2SK1070-E	n-FET	AF/HF, 22V, 50mA, 150mW, Idss=27..40mA, Up<2.5V	SC-59A	16fa	-	3a Ren
PJ	-	CHDTA114YKPT	Si-pnp-Digi	Sw, 50V, 70mA, 250mW, R1/R2=10k/47k	SOT-23	16ta	-	3a Chm
PJ	-	DDZX20C	Z-diode	20V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a Di
PJ	-	KRA109S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/22k	SOT-23	16ta	-	3f Kec
PJ	-	KRA309	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/22k	SOT-323	16ta	-	3f Kec
PJ	-	KRA309E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/22k	SOT-490	18ta	-	3f Kec
PJ	-	KRA309V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1/R2=47k/22k	VSM	18ta	-	3f Kec
PJ	-	LM4040B10IDC	Vref-IC	µPower, Precision, Shunt, 10.0V±0.2%	SC-70	16dk	RF1	3d Ti
PJ	-	MCP130-270I	Vdet-IC	2.62V, -Reset ODO, PUR	SOT-23	16vdb	VD7	3d Mcc
PJ-	-	BZB84-C36	Z-diode	Dual, 36V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
pJ1	-	BSH101	n-MOSFETe	V-MOS, LogL, 60V, 0.7A, <0.9Q	SOT-23	16fh	-	3a Phi
pJ2	-	BSH102	n-MOSFETe	V-MOS, LogL, 30V, 0.85A, <0.6Q	SOT-23	16fh	-	3a Phi
pJ3	-	BSH103	n-MOSFETe	V-MOS, LogL, 30V, 0.85A, <0.5Q	SOT-23	16fh	-	3a Phi
pJp	-	BZB84-C36	Z-diode	Dual, 36V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
pJt	-	BZB84-C36	Z-diode	Dual, 36V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
pJW	-	BZB84-C36	Z-diode	Dual, 36V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PK	-	BAT400D	Si-diode	SBR, 40V, 500mA, Vf<0.55V(500mA)	SOT-23	16dc	-	3f Sme
PK	-	KRA110S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4k7	SOT-23	16ta	-	3f Kec
PK	-	KRA310	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=4k7	SOT-323	16ta	-	3f Kec
PK	-	KRA310E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=4k7	SOT-490	18ta	-	3f Kec
PK	-	KRA310V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=4k7	VSM	18ta	-	3f Kec
PK	-	LM4040C10IDC	Vref-IC	µPower, Precision, Shunt, 10.0V±0.5%	SC-70	16dk	RF1	3d Ti
PK	-	MCP130-300I	Vdet-IC	2.92V, -Reset ODO, PUR	SOT-23	16vdb	VD7	3d Mcc
PK-	-	BZB84-C39	Z-diode	Dual, 39V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
PKp	-	BZB84-C39	Z-diode	Dual, 39V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
PKt	-	BZB84-C39	Z-diode	Dual, 39V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
PKW	-	BZB84-C39	Z-diode	Dual, 39V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
pKX	-	PMBF170	n-MOSFETe	TMOS, LogL, 60V, 300mA, 830mW, <25Q(500mA)	SOT-23	16fh	-	3a Phi



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
pKZ	PMBF107	n-MOSFETe	V-MOS, LogL, 200V, 100mA, 250mW, <28Q(20mA)	SOT-23	16fh	-	3a	Phi
PL	2SB1234	Si-pnp Darl	AF-Drv, 80V, 200mA, 200mW, B>5000	SOT-23	16ta	-	3a	San
PL	DDZ2X4C	Z-diode	24V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Ti
PL	LM4040D10IDC	Vref-IC	µPower, Precision, Shunt, 10.0V±1%	SC-70	16dk	RF1	3d	Di
PL	MCP130-315I	Vdet-IC	3.07V, -Reset ODO, PUR	SOT-23	16vdb	VD7	3d	Mcc
PL-	BZB84-C43	Z-diode	Dual, 43V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PLp	BZB84-C43	Z-diode	Dual, 43V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PLt	BZB84-C43	Z-diode	Dual, 43V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
PLW	BZB84-C43	Z-diode	Dual, 43V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
PM	KRA111S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-23	16ta	-	3f	Kec
PM	KRA311	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=10k	SOT-323	16ta	-	3f	Kec
PM	KRA311E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=10k	SOT-490	18ta	-	3f	Kec
PM	KRA311V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=10k	VSM	18ta	-	3f	Kec
PM	MCP130-450I	Vdet-IC	4.37V, -Reset ODO, PUR	SOT-23	16vdb	VD7	3d	Mcc
PM-	BZB84-C47	Z-diode	Dual, 47V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PMP	BZB84-C47	Z-diode	Dual, 47V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PMs	BAR66	PIN-diode	Dual, 150V, 200mA, 250mW, Vf<1.2V(50mA), <0.9pF	SOT-23	16dl	-	3c	Inf
PMt	BZB84-C47	Z-diode	Dual, 47V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
PMW	BZB84-C47	Z-diode	Dual, 47V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
PN	2SB1197KPT-Q	Si-pnp	AF, Sw, 32V, 800mA, B=120..270, 200MHz	SOT-23	16ta	-	3a	Chm
PN	BA779	PIN-diode	HF-Att, 30V, 50mA, 0.5pF, RF=50Q, 1GHz	SOT-23	16dc	-	3a	Sil
PN	KRA112S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-23	16ta	-	3f	Kec
PN	KRA312	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=100k	SOT-323	16ta	-	3f	Kec
PN	KRA312E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=100k	SOT-490	18ta	-	3f	Kec
PN	KRA312V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=100k	VSM	18ta	-	3f	Kec
PN	MCP130-460I	Vdet-IC	4.47V, -Reset ODO, PUR	SOT-23	16vdb	VD7	3d	Mcc
PN-	BZB84-C51	Z-diode	Dual, 51V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PNp	BZB84-C51	Z-diode	Dual, 51V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PNt	BZB84-C51	Z-diode	Dual, 51V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
PNW	BZB84-C51	Z-diode	Dual, 51V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
PO	2SA1712-O	Si-pnp	Sw, 29V, 30mA, 200mW, B=70..140, 15/110ns	SOT-23	16ta	-	3a	Tos
PO	KRA113S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=22k	SOT-23	16ta	-	3f	Kec
PO	KRA313	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=22k	SOT-323	16ta	-	3f	Kec
PO	KRA313E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=22k	SOT-490	18ta	-	3f	Kec
PO	KRA313V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=22k	VSM	18ta	-	3f	Kec
PO	MCP130-475I	Vdet-IC	4.62V, -Reset ODO, PUR	SOT-23	16vdb	VD7	3d	Mcc
pO	PMBS3904	Si-npn	Sw, 40V, 100mA, 250mW, B=100..300, >180MHz	SOT-23	16ta	-	3a	PHH
pO6	PMBS3906	Si-pnp	Sw, 40V, 100mA, 250mW, B=100..300, >150MHz	SOT-23	16ta	-	3a	PHH
POs	BAR64	PIN-diode	GP, Sw, 200V, 100mA, Vf<1.1V(50mA), 0.35pF, ..3GHz	SOT-23	16dc	-	3c	Inf
PP	KRA114S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=47k	SOT-23	16ta	-	3f	Kec
PP	KRA314	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=47k	SOT-323	16ta	-	3f	Kec
PP	KRA314E	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=47k	SOT-490	18ta	-	3f	Kec
PP	KRA314V	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, 200MHz, R1=47k	VSM	18ta	-	3f	Kec
PP	MCP130-485I	Vdet-IC	4.72V, -Reset ODO, PUR	SOT-23	16vdb	VD7	3d	Mcc
PP-	BZB84-C56	Z-diode	Dual, 56V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PPp	BZB84-C56	Z-diode	Dual, 56V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PPs	BAR64-04	PIN-diode	Dual, Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), <0.35pF	SOT-23	16dl	-	3c	Inf
PPs	BAR64-04T	PIN-diode	Dual, Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), <0.35pF	SOT-416	16dl	-	3a	Inf
PPs	BAR64-04W	PIN-diode	Dual, Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), <0.35pF	SOT-323	16dl	-	3c	Inf
PPt	BZB84-C56	Z-diode	Dual, 56V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
PPW	BZB84-C56	Z-diode	Dual, 56V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
PQ	2SA2199-Q	Si-pnp	AF, 50V, 100mA, 150mW, B=120..270, 110MHz	VMN3	19ta	-	3k	Rhm
PQ	2SD1821-Q	Si-npn	AF, LN, 150V, 100mA, 150mW, B=85..170, 150MHz	SOT-323	16ta	-	3a	Pan
PQ	2SD814-Q	Si-npn	AF, LN, 150V, 50mA, 200mW, B=90..155, 150MHz	SC-59	16ta	-	3a	Pan
PQ	KRA221S	Si-pnp-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=1k/1k	SOT-23	16ta	-	3f	Kec
PQ-	BZB84-C62	Z-diode	Dual, 62V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PQp	BZB84-C62	Z-diode	Dual, 62V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
PQt	BZB84-C62	Z-diode	Dual, 62V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
PQW	BZB84-C62	Z-diode	Dual, 62V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
PR	2SA1712-R	Si-pnp	Sw, 29V, 30mA, 200mW, B=100..200, 15/110ns	SOT-23	16ta	-	3a	Tos
PR	2SA2199-R	Si-pnp	AF, 50V, 100mA, 150mW, B=180..390, 110MHz	VMN3	19ta	-	3k	Rhm
PR	2SD1821-R	Si-npn	AF, LN, 150V, 100mA, 150mW, B=130..220, 150MHz	SOT-323	16ta	-	3a	Pan
PR	2SD2240-R	Si-npn	AF, LN, 150V, 100mA, 125mW, B=130..200, 150MHz	SOT-416	16ta	-	3a	Pan
PR	2SD814-R	Si-npn	AF, LN, 150V, 50mA, 200mW, B=130..220, 150MHz	SC-59	16ta	-	3a	Pan
PR	KRA222S	Si-pnp-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3f	Kec
PR-	BZB84-C68	Z-diode	Dual, 68V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
pR0	BZX84-B56	Z-diode	56V±2.5%, Zzt=135Q, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a	NxH
pR1	BZX84-B5V1	Z-diode	5.1V±2.5%, Zzt=60Q, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pR2	BZX84-B5V6	Z-diode	5.6V±2.5%, Zzt=40Q, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
pR3	BZX84-B62	Z-diode	62V±2.5%, Zzt=150Q, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a	NxH



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
pR4	-	BZX84-B68	Z-diode	68V±2.5%, Zzt=200Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxH
pR5	-	BZX84-B6V2	Z-diode	6.2V±2.5%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pR6	-	BZX84-B6V8	Z-diode	6.8V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pR7	-	BZX84-B75	Z-diode	75V±2.5%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxH
pR8	-	BZX84-B7V5	Z-diode	7.5V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pR9	-	BZX84-B8V2	Z-diode	8.2V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
PRp	-	BZB84-C68	Z-diode	Dual, 68V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PRs	-	BAR64-05	PIN-diode	Dual, Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), < 0.35pF	SOT-23	16dg	-	3c Inf
PRs	-	BAR64-05W	PIN-diode	Dual, Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), < 0.35pF	SOT-323	16dg	-	3c Inf
PRT	-	BZB84-C68	Z-diode	Dual, 68V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PRW	-	BZB84-C68	Z-diode	Dual, 68V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PS	-	2SD1821-S	Si-npn	AF, LN, 150V, 100mA, 150mW, B=185..330, 150MHz	SOT-323	16ta	-	3a Pan
PS	-	2SD2240-S	Si-npn	AF, LN, 150V, 100mA, 125mW, B=185..330, 150MHz	SOT-416	16ta	-	3a Pan
PS	-	2SD814-S	Si-npn	AF, LN, 150V, 50mA, 200mW, B=185..330, 150MHz	SC-59	16ta	-	3a Pan
PS	-	KRA223S	Si-pnp-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3f Kec
PS	-	TP0101TS	p-MOSFETe	V-MOS, LogL, 20V, 1A, IW, <0.65Ω	SOT-23	16fn	-	3a Six
PS-	-	BZB84-C75	Z-diode	Dual, 75V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
pS0	-	BZX84-B39	Z-diode	39V±2.5%, Zzt=130Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS1	-	BZX84-B3V0	Z-diode	3.0V±2.5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS2	-	BZX84-B3V3	Z-diode	3.3V±2.5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS3	-	BZX84-B3V6	Z-diode	3.6V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS4	-	BZX84-B3V9	Z-diode	3.9V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS5	-	BZX84-B43	Z-diode	43V±2.5%, Zzt=150Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS6	-	BZX84-B47	Z-diode	47V±2.5%, Zzt=170Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS7	-	BZX84-B4V3	Z-diode	4.3V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS8	-	BZX84-B4V7	Z-diode	4.7V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pS9	-	BZX84-B51	Z-diode	51V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
PSp	-	BZB84-C75	Z-diode	Dual, 75V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PSs	-	BAR64-06	PIN-diode	Dual, Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), < 0.35pF	SOT-23	16df	-	3c Inf
PSs	-	BAR64-06W	PIN-diode	Dual, Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), < 0.35pF	SOT-323	16df	-	3c Inf
PSt	-	BZB84-C75	Z-diode	Dual, 75V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PSW	-	BZB84-C75	Z-diode	Dual, 75V±5%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PT	-	2SC2411KPT-P	Si-npn	AF, Sw, 32V, 500mA, B=82..180, 250MHz	SOT-23	16ta	-	3a Chm
PT	-	2SD1821-T	Si-npn	AF, LN, 150V, 100mA, 150mW, B=220..400, 150MHz	SOT-323	16ta	-	3a Pan
PT	-	2SD814-T	Si-npn	AF, LN, 150V, 50mA, 200mW, B=220..400, 150MHz	SC-59	16ta	-	3a Pan
PT	-	CHT2907TPT	Si-pnp	AF, Sw, 60V, 600mA, B=100..300, 200MHz	SOT-416	16ta	-	3a Chm
PT	-	CHT4403TPT	Si-pnp	AF, Sw, 40V, 600mA, B=100..300, 200MHz	SOT-416	16ta	-	3a Chm
PT	-	KRA224S	Si-pnp-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3f Kec
PT-	-	BZB84-B16	Z-diode	Dual, 16V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
pT1	-	BZX84-B9V1	Z-diode	9.1V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pT2	-	BZX84-C27	Z-diode	27V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
PT2	-	2SC4365-2	Si-npn	UHF, Mix/Osc, 25V, 50mA, 250mW, B=40..80, 3GHz	CP	16ta	-	3a San
PT2	-	2SC4402-2	Si-npn	UHF, Mix/Osc, 25V, 50mA, 150mW, B=40..80, 3GHz	MCP	16ta	-	3a San
pT3	-	BZX84-C2V4	Z-diode	2.4V±5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
PT3	-	2SC4365-3	Si-npn	UHF, Mix/Osc, 25V, 50mA, 250mW, B=60..120, 3GHz	CP	16ta	-	3a San
PT3	-	2SC4402-3	Si-npn	UHF, Mix/Osc, 25V, 50mA, 150mW, B=60..120, 3GHz	MCP	16ta	-	3a San
pT4	-	BZX84-C2V7	Z-diode	2.7V±5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
PT4	-	2SC4365-4	Si-npn	UHF, Mix/Osc, 25V, 50mA, 250mW, B=100..200, 3GHz	CP	16ta	-	3a San
PT4	-	2SC4402-4	Si-npn	UHF, Mix/Osc, 25V, 50mA, 150mW, B=100..200, 3GHz	MCP	16ta	-	3a San
pT5	-	BZX84-C30	Z-diode	30V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pT6	-	BZX84-C33	Z-diode	33V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pT7	-	BZX84-C36	Z-diode	36V±5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pT8	-	BZX84-C39	Z-diode	39V±5%, Zzt=130Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pT9	-	BZX84-C3V0	Z-diode	3.0V±5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
PTp	-	BZB84-B16	Z-diode	Dual, 16V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PTt	-	BZB84-B16	Z-diode	Dual, 16V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PTW	-	BZB84-B16	Z-diode	Dual, 16V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PU	-	2SA2119TPT	Si-pnp	AF, Sw, 12V, 500mA, B=270..680, 260MHz	SOT-416	16ta	-	3a Chm
PU	-	KRA225S	Si-pnp-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-23	16ta	-	3f Kec
PU-	-	BZB84-B18	Z-diode	Dual, 18V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PUp	-	BZB84-B18	Z-diode	Dual, 18V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PUt	-	BZB84-B18	Z-diode	Dual, 18V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PUW	-	BZB84-B18	Z-diode	Dual, 18V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PV	-	1SV294	PIN-diode	VHF/UHF Var. Res, Att, 50V, 0.05A, 0.23pF, 7Ω(100MHz)	SOT-23	16dc	-	3a San
PV	-	KRA226S	Si-pnp-Digi	Sw, 50V, 800mA, 200mW, 200MHz, R1/R2=2.2k/10k	SOT-23	16ta	-	3f Kec
PV-	-	BZB84-B22	Z-diode	Dual, 22V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
pV1	-	BAS31	Si-diode	Dual, GP, Contr, Aval., 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16dl	-	3a PhH
pV2	-	BAS35	Si-diode	Dual, GP, Contr, Aval., 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16df	-	3a PhH
pV3	-	BAT54A	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16df	-	3a PhH
pV4	-	BAT54S	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dl	-	3a PhH



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
pV5	-	BAV23S	Si-diode	Dual, GP, 200V, 225mA, Vs<1.25V(200mA), <50ns	SOT-23	16dl	-	3a PhH
PVp	-	BZB84-B22	Z-diode	Dual, 22V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PVt	-	BZB84-B22	Z-diode	Dual, 22V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PVV	-	BZB84-B22	Z-diode	Dual, 22V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PW	-	CHDTA115EUP2	Si-npn-Digi	Sw, 50V, 20mA, 250MHz, R1/R2=100/100k	SOT-323	16ta	-	3a Chm
PW-	-	BZB84-B24	Z-diode	Dual, 24V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PWp	-	BZB84-B24	Z-diode	Dual, 24V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PWt	-	BZB84-B24	Z-diode	Dual, 24V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PWWW	-	BZB84-B24	Z-diode	Dual, 24V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PX-	-	BZB84-B27	Z-diode	Dual, 27V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PXp	-	BZB84-B27	Z-diode	Dual, 27V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PXt	-	BZB84-B27	Z-diode	Dual, 27V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PXW	-	BZB84-B27	Z-diode	Dual, 27V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PY	-	2SA2154MVF-Y	Si-npn	GP, Amp, 50V, 150mA, 150mW, B=120..240, >80MHz	SOT-723	18ta	-	3a Tos
PY	-	2SC3859	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, B>100, R1=10k	CP	16ta	-	3a San
PY-	-	BZB84-B30	Z-diode	Dual, 30V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
pY1	-	BZX84-B33	Z-diode	33V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pY2	-	BZX84-B36	Z-diode	36V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
PYp	-	BZB84-B30	Z-diode	Dual, 30V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PYt	-	BZB84-B30	Z-diode	Dual, 30V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PYW	-	BZB84-B30	Z-diode	Dual, 30V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
PZ-	-	BZB84-B33	Z-diode	Dual, 33V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
pZ0	-	BZX84-B2V4	Z-diode	2.4V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pZ1	-	BZX84-B2V7	Z-diode	2.7V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pZ4	-	BZX84-B30	Z-diode	30V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pZ5	-	BZX84-B27	Z-diode	27V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pZ6	-	BZX84-B11	Z-diode	11V±2.5%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pZ7	-	BZX84-B12	Z-diode	12V±2.5%, Zzt=25Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pZ8	-	BZX84-B13	Z-diode	13V±2.5%, Zzt=30Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pZ9	-	BZX84-B15	Z-diode	15V±2.5%, Zzt=30Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxH
pZL	-	PDTA123TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxH
pZM	-	PDTC123TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxH
PZp	-	BZB84-B33	Z-diode	Dual, 33V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
PZt	-	BZB84-B33	Z-diode	Dual, 33V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
PZW	-	BZB84-B33	Z-diode	Dual, 33V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
q	-	AX6903CA	Vdet-IC	4.0V±1.5%, -Reset PPO	SC-70	16vda	VD7	3b Axl
Q	-	2SB1197-Q	Si-npn	AF, 40V, 800mA, 200mW, B=120..270, >50MHz	SOT-23	16ta	-	3a Wtr
Q	-	SB05-03C	Si-diode	SBR, HF, 30V, 500mA, Vf<0.55V(500mA), 16pF, 10ns	CP	16dc	-	3a San
Q	-	SB05-03Q	Si-diode	SBR, HF, 30V, 500mA, Vf<0.55V(500mA), 16pF, 10ns	MCP	16dc	-	3a San
Q	bv	ELM7536NEB	Vdet-IC	3.6V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
Q	bw	ELM7536CEB	Vdet-IC	3.6V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
Q0	-	ELM7640HBB	Vdet-IC	4.0V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q0	-	R1100D401C	LVR-IC	μ-low Icc, 4V±2%, 180mA	SON1408-3	18vj	VR1	3d Ric
Q0	-	R3130N40AA	Vdet-IC	4V±1.5%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
Q1	-	ELM7641HBB	Vdet-IC	4.1V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q1	-	R3130N44AA	Vdet-IC	4.4V±1.5%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
Q17	-	CHT817WPT-Q	Si-npn	AF, Sw, 45V, 500mA, B=100..250, 170MHz	SOT-323	16ta	-	3a Chm
Q2	-	2SC1321-2	Si-npn	UHF, 30V, 10mA, 100mW, B=40..80, 900MHz	SOT-23	16ta	-	3a Nec
Q2	-	2SC2813-2	Si-npn	RF, GP, 25V, 30mA, 150mW, B=40..80, 600MHz	CP	16ta	-	3a San
Q2	-	ELM7642HBB	Vdet-IC	4.2V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q2	-	R3130N26AA3	Vdet-IC	2.6V±1.5%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
Q21	-	GS810C21EUD	Vdet-IC	2.1V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
Q24	-	GS810C24EUD	Vdet-IC	2.4V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
Q26	-	GS810CREUD	Vdet-IC	2.63V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
Q27	-	GS810C27SEUD	Vdet-IC	2.7V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
Q29	-	GS810CSEUD	Vdet-IC	2.93V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
Q3	-	2SC1321-3	Si-npn	UHF, 30V, 10mA, 100mW, B=60..120, 900MHz	SOT-23	16ta	-	3a Nec
Q3	-	2SC2813-3	Si-npn	RF, GP, 25V, 30mA, 150mW, B=60..120, 600MHz	CP	16ta	-	3a San
Q3	-	ELM7643HBB	Vdet-IC	4.3V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q3	-	R3130N29AA3	Vdet-IC	2.9V±1.5%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
Q30	-	GS810CTEUD	Vdet-IC	3.08V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
Q4	-	2SC1321-4	Si-npn	UHF, 30V, 10mA, 100mW, B=90..180, 900MHz	SOT-23	16ta	-	3a Nec
Q4	-	2SC2813-4	Si-npn	RF, GP, 25V, 30mA, 150mW, B=90..180, 600MHz	CP	16ta	-	3a San
Q4	-	ELM7644HBB	Vdet-IC	4.4V±2%, +Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q4	-	KA4F3P	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/10k	SOT-416	16ta	-	3a Nec
Q4	-	R3130N30AA8	Vdet-IC	3V±1.5%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
Q4	-	SP809EK-2-9	Vdet-IC	2.9V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Sip
Q40	-	GS810CJEUD	Vdet-IC	4.0V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
Q43	-	GS810CMEUD	Vdet-IC	4.38V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs
Q46	-	GS810CLEUD	Vdet-IC	4.63V±1.5%, +Reset PPO, 30ms	SOT-23	16vdc	VD7	3g Vs





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Q5	-	2SC1321-5	Si-npn	UHF, 30V, 10mA, 100mW, B=135..270, 900MHz	SOT-23	16ta	-	3a Nec
Q5	-	2SC2813-5	Si-npn	RF, GP, 25V, 30mA, 150mW, B=135..270, 600MHz	CP	16ta	-	3a San
Q5	-	ELM7645HBB	Vdet-IC	4.5V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q5	-	R3130N46AA5	Vdet-IC	4.6V±1.5%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
Q6	-	ELM7646HBB	Vdet-IC	4.6V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q6	-	R3130N23AA	Vdet-IC	2.3V±1.5%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
Q7	-	ELM7647HBB	Vdet-IC	4.7V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q7	-	KN4F3P	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=2k2/10k	SOT-416	16ta	-	3a Nec
Q7	-	R3130N28AA	Vdet-IC	2.8V±1.5%, -Reset PPO, 50ms	SOT-23	16vdc	VD7	3b Ric
Q8	-	ELM7648HBB	Vdet-IC	4.8V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Q8	-	ELM7649HBB	Vdet-IC	4.9V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
QA	-	2SC2620-A	Si-npn	VHF Mix, Osc, 30V, 20mA, 100mW, B=35..70, 940MHz	SOT-23	16ta	-	3a Ren
QA	-	RN1321A	Si-npn-Digi	Mute, 15V, 500mA, 300mW, R1/R2=1k/1k	SOT-323	16ta	-	3a Tos
QA	-	RN1421	Si-npn-Digi	Mute, 50V, 800mA, 300mW, R1/R2=1k/1k	SOT-346	16ta	-	3a Tos
QAA	-	BC846A	Si-npn	GP, 80V, 100mA, 200mW, B=110..220, >300MHz	SOT-23	16ta	-	3a Auk
QAA	-	BC846FA	Si-npn	GP, 80V, 100mA, 200mW, B=110..220, 250MHz	SOT-23F	18ta	-	3a Auk
QAB	-	BC846B	Si-npn	GP, 80V, 100mA, 200mW, B=200..450, >300MHz	SOT-23	16ta	-	3a Auk
QAB	-	BC846FB	Si-npn	GP, 80V, 100mA, 200mW, B=200..450, 250MHz	SOT-23F	18ta	-	3a Auk
QAC	-	BC846C	Si-npn	GP, 80V, 100mA, 200mW, B=420..800, >300MHz	SOT-23	16ta	-	3a Auk
QAC	-	BC846FC	Si-npn	GP, 80V, 100mA, 200mW, B=420..800, 250MHz	SOT-23F	18ta	-	3a Auk
QB	-	2SC2620-B	Si-npn	VHF Mix, Osc, 30V, 20mA, 100mW, B=60..120, 940MHz	SOT-23	16ta	-	3a Ren
QB	-	RN1322A	Si-npn-Digi	Mute, 15V, 500mA, 300mW, R1/R2=2k2/2k2	SOT-323	16ta	-	3a Tos
QB	-	RN1422	Si-npn-Digi	Mute, 50V, 800mA, 300mW, R1/R2=2.2k2.2k	SOT-346	16ta	-	3a Tos
QC	-	2SC2620-C	Si-npn	VHF Mix, Osc, 30V, 20mA, 100mW, B=100..200, 940MHz	SOT-23	16ta	-	3a Ren
QC	-	RN1323A	Si-npn-Digi	Mute, 15V, 500mA, 300mW, R1/R2=4k7/4k7	SOT-323	16ta	-	3a Tos
QC	-	RN1423	Si-npn-Digi	Mute, 50V, 800mA, 300mW, R1/R2=4.7k4.7k	SOT-346	16ta	-	3a Tos
QD	-	RN1324A	Si-npn-Digi	Mute, 15V, 500mA, 300mW, R1/R2=10k/10k	SOT-323	16ta	-	3a Tos
QD	-	RN1424	Si-npn-Digi	Mute, 50V, 800mA, 300mW, R1/R2=10k/10k	SOT-346	16ta	-	3a Tos
QE	-	RN1325A	Si-npn-Digi	Mute, 15V, 500mA, 300mW, R1/R2=0k47/10k	SOT-323	16ta	-	3a Tos
QE	-	RN1425	Si-npn-Digi	Mute, 50V, 800mA, 300mW, R1/R2=0k47/10k	SOT-346	16ta	-	3a Tos
QF	-	RN1326A	Si-npn-Digi	Mute, 15V, 500mA, 300mW, R1/R2=1k/10k	SOT-323	16ta	-	3a Tos
QF	-	RN1426	Si-npn-Digi	Mute, 50V, 800mA, 300mW, R1/R2=1k/10k	SOT-346	16ta	-	3a Tos
QG	-	RN1327A	Si-npn-Digi	Mute, 15V, 500mA, 300mW, R1/R2=2k2/10k	SOT-323	16ta	-	3a Tos
QG	-	RN1427	Si-npn-Digi	Mute, 50V, 800mA, 300mW, R1/R2=2.2k/10k	SOT-346	16ta	-	3a Tos
QI-	-	2SC4196	Si-npn	UHF-Osc, 25V, 50mA, 150mW, B=50..180, 2.4GHz	SC-59A	16ta	-	3a Ren
QI-	-	2SC4261	Si-npn	VHF/UHF, 25V, 50mA, 100mW, B=50..180, >1.8GHz	SOT-323	16ta	-	3a Ren
QJ	-	MCP100T-270I	Vdet-IC	2.7V±75mV, -Reset PPO	SOT-23	16vdb	VD7	3a Mcc
QJY	-	FM803JP3X	Vdet-IC	4.0V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3a F
QK	-	MCP100T-300I	Vdet-IC	3.0V±75mV, -Reset PPO	SOT-23	16vdb	VD7	3a Mcc
QL	-	MCP100T-315I	Vdet-IC	3.15V±75mV, -Reset PPO	SOT-23	16vdb	VD7	3a Mcc
QL3	-	2SA1580-3	Si-pnp	Vid, 70V, 50mA, 200mW, B=60..120, 700MHz	SOT-23	16ta	-	3a San
QL4	-	2SA1580-4	Si-pnp	Vid, 70V, 50mA, 200mW, B=90..180, 700MHz	SOT-23	16ta	-	3a San
QL5	-	2SA1580-5	Si-pnp	Vid, 70V, 50mA, 200mW, B=60..120, 700MHz	SOT-23	16ta	-	3a San
QLY	-	FM803LP3X	Vdet-IC	4.63V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3a F
QM	-	MCP100T-450I	Vdet-IC	4.5V±150mV, -Reset PPO	SOT-23	16vdb	VD7	3a Mcc
QMY	-	FM803MP3X	Vdet-IC	4.38V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3a F
QN	-	MCP100T-460I	Vdet-IC	4.6V±150mV, -Reset PPO	SOT-23	16vdb	VD7	3a Mcc
QO	-	2SC2714-O	Si-npn	VHF Mix/Osc, 40V, 20mA, 100mW, B=40..80, 550MHz	SC-59	16ta	-	3a Tos
QO	-	2SC4215-O	Si-npn	RF, FM/AM, 40V, 20mA, 100mW, B=70..140, 550MHz	SOT-323	16ta	-	3a Tos
QO	-	2SC4915-O	Si-npn	FM, RF, Mix, IF, 40V, 20mA, 100mW, 550MHz, B=70..140	SOT-23	16ta	-	3a Tos
QO	-	KTC4080-O	Si-npn	GP, 50V, 20mA, 100mW, B=70..140, >550MHz	SOT-323	16ta	-	3f Kec
QO	-	MCP100T-475I	Vdet-IC	4.75V±150mV, -Reset PPO	SOT-23	16vdb	VD7	3a Mcc
QP	-	MCP100T-485I	Vdet-IC	4.85V±150mV, -Reset PPO	SOT-23	16vdb	VD7	3a Mcc
QR	-	2SC2714-R	Si-npn	VHF Mix/Osc, 40V, 20mA, 100mW, B=70..140, 550MHz	SC-59	16ta	-	3a Tos
QR	-	2SC4215-R	Si-npn	RF, FM/AM, 40V, 20mA, 100mW, B=40..80, 550MHz	SOT-323	16ta	-	3a Tos
QR	-	2SC4915-R	Si-npn	FM, RF, Mix, IF, 40V, 20mA, 100mW, 550MHz, B=40..80	SOT-23	16ta	-	3a Tos
QR	-	KTC4080-R	Si-npn	GP, 50V, 20mA, 100mW, B=40..80, >550MHz	SOT-323	16ta	-	3f Kec
QR	-	MCP809T-270I	Vdet-IC	2.625V±75mV, -Reset PPO	SOT-23	16vdc	VD7	3b Mcc
QRY	-	FM803RP3X	Vdet-IC	2.63V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3a F
QS	-	MCP809T-300I	Vdet-IC	2.925V±75mV, -Reset PPO	SOT-23	16vdc	VD7	3b Mcc
QSY	-	FM803SP3X	Vdet-IC	2.93V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3a F
QT	-	CHT4126PT	Si-pnp	AF, Sw, 25V, 200mA, B=120..360, 250MHz	SOT-23	16ta	-	3a Chm
QT	-	MCP809T-315I	Vdet-IC	3.075V±75mV, -Reset PPO	SOT-23	16vdc	VD7	3b Mcc
QT4	-	2SC4412-4	Si-npn	CTV-Vid, 300V, 50mA, 250mW, B=100..200, 70MHz	CP	16ta	-	3a San
QT5	-	2SC4412-5	Si-npn	CTV-Vid, 300V, 50mA, 250mW, B=160..320, 70MHz	CP	16ta	-	3a San
QTY	-	FM803TP3X	Vdet-IC	3.08V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3a F
QU	-	MCP809T-450I	Vdet-IC	4.375V±150mV, -Reset PPO	SOT-23	16vdc	VD7	3b Mcc
QV	-	MCP809T-460I	Vdet-IC	4.475V±150mV, -Reset PPO	SOT-23	16vdc	VD7	3b Mcc
QW	-	MCP809T-475I	Vdet-IC	4.625V±150mV, -Reset PPO	SOT-23	16vdc	VD7	3b Mcc
QY	-	2SC2714-Y	Si-npn	VHF Mix/Osc, 40V, 20mA, 100mW, B=120..240, 550MHz	SC-59	16ta	-	3a Tos



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
QY	-	2SC3863	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, B>50, R1/R2=2.2k/10k	CP	16ta	-	3a San
QY	-	2SC4215-Y	Si-npn	RF, FM/AM, 40V, 20mA, 100mW, B=100..200, 550MHz	SOT-323	16ta	-	3a Tos
QY	-	2SC4498	Si-npn-Digi	Sw, 50V, 100mA, R1/R2=2.2k/10k	SOT-323	16ta	-	3a Tos
QY	-	2SC4915-Y	Si-npn	FM, RF, Mix, IF, 40V, 20mA, 100mW, 550MHz, B=100..200	SOT-23	16ta	-	3a San
QY	-	KTC4080-Y	Si-npn	GP, 50V, 20mA, 100mW, B=100..200, >550MHz	SOT-323	16ta	-	3f Kec
QZ	-	MCP809T-485I	Vdet-IC	4.725V±150mV, -Reset PPO	SOT-23	16vdc	VD7	3b Mcc
r	-	AX6903DA	Vdet-IC	3.08V±1.5%, -Reset PPO	SC-70	16vda	VD7	3b Axl
R	-	2SB1197-R	Si-npn	AF, 40V, 800mA, 200mW, B=180..390, >50MHz	SOT-23	16ta	-	3a Wtr
R	-	2SC2480	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=800..1600, 1.3GHz	SC-59	16ta	-	3a Pan
R	bv	ELM7537NEB	Vdet-IC	3.7V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
R	bw	ELM7537CEB	Vdet-IC	3.7V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
R0	-	ELM7630LCB	Vdet-IC	3.0V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
R0	-	ELM9730CBB	Vdet-IC	3.0V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
R0	-	R3130N40BA	Vdet-IC	4V±1.5%, -Reset PPO, 100ms	SOT-23	16vdc	VD7	3b Ric
R0	-	TC54VN5002ECB	Vdet-IC	5.0V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
R01	-	CHRT5993TPT	Si-npn	UHF, 11V, 50mA, B=56..270, 3.2GHz	SOT-416	16ta	-	3a Chm
R01	-	CHRT5993WTPT	Si-npn	UHF, Sw, 11V, 50mA, B=56..270, 3.2GHz	SOT-323	16ta	-	3a Chm
R01	-	KSR1101	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3a Sam
R02	-	KSR1102	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a Sam
R03	-	KSR1103	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a Sam
R03	-	XC61CN5002M	Vdet-IC	5.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
R03	-	XE61CN5045MR	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
R04	-	KSR1104	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a Sam
R05	-	KSR1105	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=4k7/10k	SOT-23	16ta	-	3a Sam
R05	-	LN61FN5012M	Vdet-IC	5.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
R05	-	TC51N5002ECB	Vdet-IC	5.0V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mcc
R05	-	XC61FN5012M	Vdet-IC	5.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
R05	-	XC61HN5012MR	Vdet-IC	5.0V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
R06	-	KSR1106	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a Sam
R06	-	LN61FN5042M	Vdet-IC	5.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
R06	-	XC61FN5042M	Vdet-IC	5.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
R06	-	XC61HN5042MR	Vdet-IC	5.0V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
R07	-	KSR1107	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a Sam
R07	-	LN61FN5052M	Vdet-IC	5.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
R07	-	XC61FN5052M	Vdet-IC	5.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
R07	-	XC61HN5052MR	Vdet-IC	5.0V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
R08	-	KSR1108	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=47k/22k	SOT-23	16ta	-	3a Sam
R09	-	KSR1109	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1=4k7	SOT-23	16ta	-	3a Sam
ROA	-	LM4040AIM3-10.0	Vref-IC	µPower, Precision, Shunt, 10.0V±0.1%	SOT-23	16dk	RF1	3a Nsc
ROB	-	LM4040BIM3-10.0	Vref-IC	µPower, Precision, Shunt, 10.0V±0.2%	SOT-23	16dk	RF1	3a Nsc
ROC	-	LM4040CIM3-10.0	Vref-IC	µPower, Precision, Shunt, 10.0V±0.5%	SOT-23	16dk	RF1	3a Nsc
ROD	-	LM4040DIM3-10.0	Vref-IC	µPower, Precision, Shunt, 10.0V±1%	SOT-23	16dk	RF1	3a Nsc
R1	-	BFR93	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Ste
R1	-	BZX84C4V7T	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
R1	-	CHDTA113TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=1k	SOT-23	16ta	-	3a Chm
R1	-	CZRH3-55C4V7	Z-diode	4.7..5.0V, Zzt=80Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
R1	-	ELM7631LCB	Vdet-IC	3.1V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
R1	-	ELM9731CBB	Vdet-IC	3.1V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
R1	-	R3130N44BA	Vdet-IC	4.4V±1.5%, -Reset PPO, 100ms	SOT-23	16vdc	VD7	3b Ric
R1	-	SRC1201E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/4.7k	SOT-523	16ta	-	3a Auk
R1	-	SRC1201EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/47k	SOT-523F	18ta	-	3a Auk
R1	-	SRC1201U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a Auk
R1	-	SRC1201UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-323F	18ta	-	3a Auk
R1	-	TC54VN5102ECB	Vdet-IC	5.1V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
R1	-	TN2010T	n-MOSFETe	V-MOS, 200V, 120mA, 360mW, <9.5Q(0.5A)	SOT-23	16fn	-	3a Six
R10	-	KSR1110	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1=10k	SOT-23	16ta	-	3a Sam
R11	-	CM7R250-11B-T	LVR-IC	LDO, 1.1V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R11	-	KSR1111	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1=22k	SOT-23	16ta	-	3a Sam
R11	-	LM385M3-1.2	Vref-IC	µPower, 1.2V±0.5%	SOT-23	16dk	RF1	3a Nsc
R11A	-	REF1112A	Vref-IC	Precision, Shunt, 1.25V, 0.2%, <10ppm/°C	SOT-23	16dk	RF1	3a Bb
R11B	-	ML62113M	LVR-IC	1.1V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R12	-	CM7R250-12B-T	LVR-IC	LDO, 1.2V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R12	-	KSR1112	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1=47k	SOT-23	16ta	-	3a Sam
R12	-	LM385M3-2.5	Vref-IC	µPower, 2.5V±0.5%	SOT-23	16dk	RF1	3a Nsc
R12B	-	ML62123M	LVR-IC	1.2V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R13	-	2SC4885	Si-npn	UHF-Osc, 25V, 50mA, 120mW, 3.5GHz, B=60..150	SOT-323	16ta	-	3a Nec
R13	-	CM7R250-13B-T	LVR-IC	LDO, 1.3V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R13	-	KSR1113	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=2k2/47k	SOT-23	16ta	-	3a Sam
R13	-	XC61CN5102M	Vdet-IC	5.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Tor
R13	-	XE61CN5145MR	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R13B	-	ML62133M	LVR-IC	1.3V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R14	-	CM7R250-14B-T	LVR-IC	LDO, 1.4V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R14	-	KSR1114	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=4k7/47k	SOT-23	16ta	-	3a Sam
R14B	-	ML62143M	LVR-IC	1.4V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R15	-	CM7R250-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R15	-	LN61FN5112M	Vdet-IC	5.1V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
R15	-	TC51N5102ECB	Vdet-IC	5.1V±2%, -Reset ODO, 50...200ms	SC-59	16vdb	VD6	3d Mcc
R15	-	XC61FN5112M	Vdet-IC	5.1V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
R15	-	XC61HN5112MR	Vdet-IC	5.1V±2%, -Reset ODO, 50...200ms	SOT-23	16vdc	VD6	3d Tor
R15B	-	ML62153M	LVR-IC	1.5V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R16	-	CM7R250-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R16	-	LN61FN5142M	Vdet-IC	5.1V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
R16	-	XC61FN5142M	Vdet-IC	5.1V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
R16	-	XC61HN5142MR	Vdet-IC	5.1V±2%, -Reset ODO, 80...400ms	SOT-23	16vdc	VD6	3d Tor
R16B	-	ML62163M	LVR-IC	1.6V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R17	-	CHT817WPT-R	Si-npn	AF, Sw, 45V, 500mA, B=160..400, 170MHz	SOT-323	16ta	-	3a Chm
R17	-	CM7R250-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R17	-	LN61FN5152M	Vdet-IC	5.1V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
R17	-	XC61FN5152M	Vdet-IC	5.1V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
R17	-	XC61HN5152MR	Vdet-IC	5.1V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
R17B	-	ML62173M	LVR-IC	1.7V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R18	-	CM7R250-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R18B	-	ML62183M	LVR-IC	1.8V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R19	-	CM7R250-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R19B	-	ML62193M	LVR-IC	1.9V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
R1A	-	LM4041AIM3-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±0.1%	SOT-23	16dk	RF1	3a Nsc
R1A	-	MMST3904	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SC-59	16ta	-	3a Rhm
R1A	-	SST3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-23	16ta	-	3a Rhm
R1A	-	UMT3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-323	16ta	-	3a Rhm
R1B	-	CM7R250-11A-T	LVR-IC	LDO, 1.15V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1B	-	LM4041BIM3-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±0.2%	SOT-23	16dk	RF1	3a Nsc
R1B	-	MMST2222	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a Rhm
R1B	-	SST2222	Si-npn	GP, 60V, 600mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a Rhm
R1C	-	CM7R250-12A-T	LVR-IC	LDO, 1.25V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1C	-	LM4041CIM3-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±0.5%	SOT-23	16dk	RF1	3a Nsc
R1C	-	MMSTA20	Si-npn	GP, 40V, 100mA, 600mW, B=40..400, >125MHz	SC-59	16ta	-	3a Rhm
R1C	-	SSTA20	Si-npn	AF, 40V, 200mA, B>120, >125MHz	SOT-23	16ta	-	3a Rhm
R1D	-	CM7R250-13A-T	LVR-IC	LDO, 1.35V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1D	-	LM4041DIM3-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±1%	SOT-23	16dk	RF1	3a Nsc
R1E	-	CM7R250-14A-T	LVR-IC	LDO, 1.45V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1E	-	LM4041EIM3-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±2%	SOT-23	16dk	RF1	3a Nsc
R1F	-	CM7R250-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1G	-	CM7R250-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1G	-	MMSTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SC-59	16ta	-	3a Rhm
R1G	-	SSTA06	Si-npn	AF, 80V, 500mA, B>100, >100MHz	SOT-23	16ta	-	3a Rhm
R1H	-	CM7R250-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1H	-	SSTA05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a Rhm
R1I	-	CM7R250-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1J	-	CM7R250-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA	SOT-23	16cg	VR1	3a Can
R1J	-	SST6427	Si-npn-Darl	AF, 40V, 500mA, 360mW, B=10k..100k, >130MHz	SOT-23	16ta	-	3a Rhm
R1K	-	MMST6428	Si-npn	GP, 60V, 200mA, 350mW, B=250..650, 100..700MHz	SOT-23	16ta	-	3a Rhm
R1K	-	SST6428	Si-npn	AF, 60V, 200mA, B=250..650, >100MHz	SOT-23	16ta	-	3a Rhm
R1M	-	2SD2142K	Si-npn-Darl	GP, 40V, 300mA, 200MHz, B>5000	SOT-23	16ta	-	3a Rhm
R1M	-	MMSTA13	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>5000, >125MHz	SC-59	16ta	-	3a Rhm
R1M	-	SSTA13	Si-npn-Darl	AF, 30V, 500mA, B>10000, >125MHz	SOT-23	16ta	-	3a Rhm
R1N	-	MMSTA14	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>10000, >125MHz	SC-59	16ta	-	3a Rhm
R1N	-	SSTA14	Si-npn-Darl	AF, 30V, 500mA, B>20000, >125MHz	SOT-23	16ta	-	3a Rhm
R1O	-	MMST5088	Si-npn	GP, 35V, 50mA, 350mW, B=300..900, >50MHz	SOT-23	16ta	-	3a Rhm
R1p	-	BFR93	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Phi
R1P	-	MMST2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SC-59	16ta	-	3a Rhm
R1P	-	SST2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a Rhm
R1P	-	UMT2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-323	16ta	-	3a Rhm
R1Q	-	SST5088	Si-npn	AF, 35V, 200mA, B=300..900, >50MHz	SOT-23	16ta	-	3a Rhm
R1R	-	MMST5089	Si-npn	AF, 30V, 50mA, 350mW, B=400..1200, >50MHz	SOT-23	16ta	-	3a Rhm
R1R	-	SST5089	Si-npn	AF, 30V, 200mA, B=400..1200, >50MHz	SOT-23	16ta	-	3a Rhm
R2	-	2SC2351-2	Si-npn	Fast-Sw, UHF, 20V, 70mA, 200mW, B=40..120, 4.5Hz	SOT-23	16ta	-	3a Nec
R2	-	2SC2351-P	Si-npn	Fast-Sw, UHF, 20V, 70mA, 200mW, B=40..120, 4.5Hz	SOT-23	16ta	-	3a Nec
R2	-	2SC4225-2	Si-npn	VHF/UHF, 25V, 70mA, 160mW, B=40..120, 4GHz	SOT-323	16ta	-	3a Nec
R2	-	BFR93AL	Si-npn	VHF/UHF, 15V, 35mA, 306mW, B>40, >3GHz	SOT-23	16ta	-	3a Mot
R2	-	BFR93AT	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-416	16ta	-	3a Phi



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
R2	-	BFR93AW	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-323	16ta	-	3a	Phi
R2	-	BZX84C5V1T	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
R2	-	CZRH3-55C5V1	Z-diode	5.1..5.40V, Zzt=60Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
R2	-	ELM7632LCB	Vdet-IC	3.2V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
R2	-	ELM9732CBB	Vdet-IC	3.2V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
R2	-	NE02133-Z	Si-npn	Fast-Sw, UHF, 25V, 70mA, 200mW, B=40..120, 4.5Hz	SOT-23	16ta	-	3a	Cel
R2	-	NE02133-P	Si-npn	Fast-Sw, UHF, 25V, 70mA, 200mW, B=40..120, 4.5Hz	SOT-23	16ta	-	3a	Cel
R2	-	R3130N26BA3	Vdet-IC	2.6V±1.5%, -Reset PPO, 100ms	SOT-23	16vdc	VD7	3b	Ric
R2	-	SRC1202E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	SOT-523	16ta	-	3a	Auk
R2	-	SRC1202EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/10k	SOT-523F	18ta	-	3a	Auk
R2	-	SRC1202U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-323	16ta	-	3a	Auk
R2	-	SRC1202UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-323F	18ta	-	3a	Auk
R2	-	TC54V5N5202ECB	Vdet-IC	5.2V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
R20	-	CM7R250-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R20B	-	ML62202M	LVR-IC	2.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R21	-	CM7R250-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R21	-	GS810C21EUE	Vdet-IC	2.1V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
R21B	-	ML62212M	LVR-IC	2.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R22	-	2SC4226-22	Si-npn	VHF/UHF, 20V, 100mA, 150mW, B=30..60, 4.5GHz	SOT-323	16ta	-	3a	Nec
R22	-	CM7R250-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R22	-	NE85630-22	Si-npn	VHF/UHF, 20V, 100mA, 150mW, B=30..60, 4.5GHz	SOT-323	16ta	-	3a	Cel
R22B	-	ML62222M	LVR-IC	2.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R23	-	2SC3356-Q	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=50..100, 7GHz	SOT-23	16ta	-	3a	Nec
R23	-	2SC4226-23	Si-npn	VHF/UHF, 20V, 100mA, 150mW, B=40..80, 4.5GHz	SOT-323	16ta	-	3a	Nec
R23	-	CM7R250-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R23	-	NE85630-23	Si-npn	VHF/UHF, 20V, 100mA, 150mW, B=40..80, 4.5GHz	SOT-323	16ta	-	3a	Cel
R23	-	NE85633-23	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=50..100, 7GHz	SOT-23	16ta	-	3a	Cel
R23	-	NE85633-Q	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=50..100, 7GHz	SOT-23	16ta	-	3a	Cel
R23	-	XC61CN5202M	Vdet-IC	5.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
R23	-	XE61CN5245MR	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
R23B	-	ML62232M	LVR-IC	2.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R24	-	2SC3356-R	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=80..160, 7GHz	SOT-23	16ta	-	3a	Nec
R24	-	2SC4226-24	Si-npn	VHF/UHF, 20V, 100mA, 150mW, B=70..140, 4.5GHz	SOT-323	16ta	-	3a	Nec
R24	-	CM7R250-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R24	-	GS810C24EUE	Vdet-IC	2.4V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
R24	-	NE85630-24	Si-npn	VHF/UHF, 20V, 100mA, 150mW, B=70..140, 4.5GHz	SOT-323	16ta	-	3a	Cel
R24	-	NE85633-24	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=80..160, 7GHz	SOT-23	16ta	-	3a	Cel
R24	-	NE85633-R	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=80..160, 7GHz	SOT-23	16ta	-	3a	Cel
R24	-	SST5424	Si-npn	VHF/UHF, 30V, 50mA, >600MHz	SOT-23	16ta	-	3a	Rhm
R24B	-	ML62242M	LVR-IC	2.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R25	-	2SC3356-S	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=125..250, 7GHz	SOT-23	16ta	-	3a	Nec
R25	-	2SC3838Q	Si-npn	HF, TV-Tun, 11V, 50mA, 200mW, 3.2GHz, B=120..270	SC-59	16ta	-	3a	Wtr
R25	-	2SC4226-25	Si-npn	VHF/UHF, 20V, 100mA, 150mW, B=125..250, 4.5GHz	SOT-323	16ta	-	3a	Nec
R25	-	CM7R250-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R25	-	LN61FN5212M	Vdet-IC	5.2V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
R25	-	NE85630-25	Si-npn	VHF/UHF, 20V, 100mA, 150mW, B=125..250, 4.5GHz	SOT-323	16ta	-	3a	Cel
R25	-	NE85633-25	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=125..250, 7GHz	SOT-23	16ta	-	3a	Cel
R25	-	NE85633-S	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=125..250, 7GHz	SOT-23	16ta	-	3a	Cel
R25	-	TC51N5202ECB	Vdet-IC	5.2V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
R25	-	XC61FN5212M	Vdet-IC	5.2V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
R25	-	XC61HN5212MR	Vdet-IC	5.2V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
R25B	-	ML62252M	LVR-IC	2.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R26	-	CM7R250-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R26	-	GS810CREUE	Vdet-IC	2.63V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
R26	-	LN61FN5242M	Vdet-IC	5.2V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
R26	-	XC61FN5242M	Vdet-IC	5.2V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
R26	-	XC61HN5242MR	Vdet-IC	5.2V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
R26B	-	ML62262M	LVR-IC	2.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R27	-	CM7R250-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R27	-	GS810C27SEUE	Vdet-IC	2.7V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
R27	-	LN61FN5252M	Vdet-IC	5.2V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
R27	-	XC61FN5252M	Vdet-IC	5.2V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
R27	-	XC61HN5252MR	Vdet-IC	5.2V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
R27B	-	ML62272M	LVR-IC	2.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R28	-	CM7R250-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R28B	-	ML62282M	LVR-IC	2.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R29	-	CM7R250-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R29	-	GS810CSEUE	Vdet-IC	2.93V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
R29B	-	ML62292M	LVR-IC	2.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R2A	-	CM7R250-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA	SOT-23	16cg	VR1	3a	Can



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R2A	-	LM4040AIM3-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±0.1%	SOT-23	16dk	RF1	3a Nsc
R2A	-	MMST3906	Si-pnp	GP, 40V, 200mA, 250mW, B=60..300, >250MHz	SC-59	16ta	-	3a Rhm
R2A	-	SST3906	Si-pnp	GP, 40V, 200mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a Rhm
R2A	-	UMT3906	Si-pnp	Sw, AF, 60/40V, 100mA, 250mW, B=100..300, >250MHz	SOT-323	16ta	-	3a Rhm
R2B	-	CM7R250-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2B	-	LM4040B25FTA	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SOT-23	16dk	RF1	3a Zx
R2B	-	LM4040BIM3-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SOT-23	16dk	RF1	3a Nsc
R2B	-	MMST2907	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SC-59	16ta	-	3a Rhm
R2B	-	SST2907	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Rhm
R2C	-	CM7R250-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2C	-	LM4040C25FTA	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SOT-23	16dk	RF1	3a Zx
R2C	-	LM4040CIM3-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SOT-23	16dk	RF1	3a Nsc
R2C	-	MMSTA70	Si-pnp	GP, 40V, 100mA, 350mW, B=40..100, >125MHz	SC-59	16ta	-	3a Rhm
R2D	-	CM7R250-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2D	-	LM4040D25FTA	Vref-IC	µPower, Precision, Shunt, 2.50V±1%	SOT-23	16dk	RF1	3a Zx
R2D	-	LM4040DIM3-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±1%	SOT-23	16dk	RF1	3a Nsc
R2E	-	CM7R250-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2E	-	LM4040EIM3-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±2%	SOT-23	16dk	RF1	3a Nsc
R2F	-	CM7R250-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2F	-	MMST2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SC-59	16ta	-	3a Rhm
R2F	-	SST2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a Rhm
R2F	-	UMT2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-323	16ta	-	3a Rhm
R2G	-	CM7R250-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2G	-	MMSTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SC-59	16ta	-	3a Rhm
R2G	-	SSTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a Rhm
R2H	-	CM7R250-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2H	-	SSTA55	Si-pnp	AF, 60V, 500mA, B>100, >50MHz	SOT-23	16ta	-	3a Rhm
R2I	-	CM7R250-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2J	-	CM7R250-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R2K	-	MMST8598	Si-pnp	AF, 60V, 200mA, B=100..300, >150MHz	SOT-23	16ta	-	3a Rhm
R2p	-	BFR93A	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a Phi
R2P	-	MMST5086	Si-pnp	AF, 50V, 200mA, B=150..500, >40MHz	SOT-23	16ta	-	3a Rhm
R2Q	-	MMST5087	Si-pnp	AF, 50V, 200mA, B=250..800, >40MHz	SOT-23	16ta	-	3a Rhm
R2Q	-	SST7157	Si-pnp	GP, 60V, 200mA	SOT-23	16ta	-	3a Rhm
R2s	-	BFR93W	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-323	16ta	-	3a Sie
R2T	-	MMST4403	Si-pnp	Sw, 40V, 600mA, 200mW, B=100..300, >200MHz	SC-59	16ta	-	3a Rhm
R2T	-	SST4403	Si-pnp	Sw, 40V, 600mA, 200mW, B=100..300, >200MHz	SST3	16ta	-	3a Rhm
R2T	-	UMT4403	Si-pnp	GP, 40V, 600mA, 225mW, B=30..100, 200MHz	SOT-323	16ta	-	3a Rhm
R2U	-	MMSTA63	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SC-59	16ta	-	3a Rhm
R2U	-	SSTA63	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3a Rhm
R2V	-	MMSTA64	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>10000, >125MHz	SC-59	16ta	-	3a Rhm
R2V	-	SSTA64	Si-pnp-Darl	GP, 30V, 500mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3a Rhm
R2X	-	MMST4401	Si-npn	Sw, 60V, 600mA, 200mW, B=100..300, >250MHz	SC-59	16ta	-	3a Rhm
R2X	-	SST4401	Si-npn	Sw, 60V, 600mA, 200mW, B=100..300, >250MHz	SST3	16ta	-	3a Rhm
R2X	-	UMT4401	Si-npn	Sw, 60V, 600mA, 200mW, B=100..300, >250MHz	SOT-323	16ta	-	3a Rhm
R2Z	-	SST4400	Si-npn	AF, 60V, 600mA, B=50..150, >200MHz	SOT-23	16ta	-	3a Rhm
R3	-	2SC2351-3	Si-npn	Fast-Sw, UHF, 20V, 70mA, 200mW, B=80..160, 4.5Hz	SOT-23	16ta	-	3a Nec
R3	-	2SC2351-Q	Si-npn	Fast-Sw, UHF, 20V, 70mA, 200mW, B=100..200, 4.5Hz	SOT-23	16ta	-	3a Nec
R3	-	2SC4225-3	Si-npn	VHF/UHF, 25V, 70mA, 160mW, B=100..200, 4GHz	SOT-323	16ta	-	3a Nec
R3	-	2SK283-3	n-FET	AF-Amp, 80V, 50mA, 150mW, Idss=1.2..3mA, Up=0.75V	SOT-23	16fa	-	3a Can
R3	-	BZX84C5V6T	Z-diode	5.2..6.0V, Zzt=40Q, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
R3	-	CZRH3-55C5V6	Z-diode	5.6..6.0V, Zzt=40Q, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
R3	-	ELM7633LCB	Vdet-IC	3.3V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
R3	-	ELM9733CBB	Vdet-IC	3.3V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
R3	-	NE02133-3	Si-npn	Fast-Sw, UHF, 25V, 70mA, 200mW, B=80..160, 4.5Hz	SOT-23	16ta	-	3a Cel
R3	-	NE02133-Q	Si-npn	Fast-Sw, UHF, 25V, 70mA, 200mW, B=100..200, 4.5Hz	SOT-23	16ta	-	3a Cel
R3	-	R3130N29BA3	Vdet-IC	2.9V±1.5%, -Reset PPO, 100ms	SOT-23	16vdc	VD7	3b Ric
R3	-	SRC1203E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/22k	SOT-523	16ta	-	3a Auk
R3	-	SRC1203EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/22k	SOT-523F	18ta	-	3a Auk
R3	-	SRC1203U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-323	16ta	-	3a Auk
R3	-	SRC1203UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-323F	18ta	-	3a Auk
R3	-	TC54VN5302ECB	Vdet-IC	5.3V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
R30	-	CM7R250-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R30	-	GS810CTEUE	Vdet-IC	3.08V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g Vs
R30B	-	ML62302M	LVR-IC	3.0V±2%, 250mA	SOT-23	16cg	VR1	3a Mic
R31	-	CM7R250-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA	SOT-23	16cg	VR1	3a Can
R31A	-	REF3112A	Vref-IC	Precision, LDO, Series, 1.25V, 0.2%, <15ppm/°C	SOT-23	16vj	VR1	3a Bb
R31B	-	ML62312M	LVR-IC	3.1V±2%, 250mA	SOT-23	16cg	VR1	3a Mic
R31B	-	REF3120A	Vref-IC	Precision, LDO, Series, 2.048V, 0.2%, <15ppm/°C	SOT-23	16vj	VR1	3a Bb
R31C	-	REF3125A	Vref-IC	Precision, LDO, Series, 2.5V, 0.2%, <15ppm/°C	SOT-23	16vj	VR1	3a Bb





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R31D	REF3140A	Vref-IC	Precision, LDO, Series, 4.096V, 0.2%, <15ppm/°C	SOT-23	16vj	VR1	3a	Bb
R31E	REF3130A	Vref-IC	Precision, LDO, Series, 3V, 0.2%, <15ppm/°C	SOT-23	16vj	VR1	3a	Bb
R31F	REF3133A	Vref-IC	Precision, LDO, Series, 3.3V, 0.2%, <15ppm/°C	SOT-23	16vj	VR1	3a	Bb
R32	2SC3583-P	Si-npn	VHF/UHF, LN, 20V, 65mA, 200mW, B=40..80, 9GHz	SOT-23	16ta	-	3a	Nec
R32	2SC4227-32	Si-npn	VHF/UHF, 20V, 65mA, 150mW, B=30..60, 7GHz	SOT-323	16ta	-	3a	Nec
R32	CM7R250-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R32	NE68130-32	Si-npn	VHF/UHF, 20V, 65mA, 150mW, B=30..60, 7GHz	SOT-323	16ta	-	3a	Cel
R32	NE68133-P	Si-npn	VHF/UHF, LN, 20V, 65mA, 200mW, B=40..80, 9GHz	SOT-23	16ta	-	3a	Cel
R32B	ML62322M	LVR-IC	3.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R33	2SC3583-33	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=50..100, 9GHz	SOT-23	16ta	-	3a	Nec
R33	2SC3583-Q	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=50..100, 9GHz	SOT-23	16ta	-	3a	Nec
R33	2SC4227-33	Si-npn	VHF/UHF, 20V, 65mA, 150mW, B=40..80, 7GHz,	SOT-323	16ta	-	3a	Nec
R33	CM7R250-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R33	NE68130-33	Si-npn	VHF/UHF, 20V, 65mA, 150mW, B=40..80, 7GHz,	SOT-323	16ta	-	3a	Cel
R33	NE68133-33	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=50..100, 9GHz	SOT-23	16ta	-	3a	Cel
R33	NE68133-Q	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=50..100, 9GHz	SOT-23	16ta	-	3a	Cel
R33	XC61CN5302M	Vdet-IC	5.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
R33	XE61CN5345MR	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
R33B	ML62332M	LVR-IC	3.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R34	2SC3583-34	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=80..160, 9GHz	SOT-23	16ta	-	3a	Nec
R34	2SC3583-R	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=80..160, 9GHz	SOT-23	16ta	-	3a	Nec
R34	2SC4227-34	Si-npn	VHF/UHF, 20V, 65mA, 150mW, B=70..140, 7GHz,	SOT-323	16ta	-	3a	Nec
R34	CM7R250-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R34	NE68130-34	Si-npn	VHF/UHF, 20V, 65mA, 150mW, B=70..140, 7GHz,	SOT-323	16ta	-	3a	Cel
R34	NE68133-34	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=80..160, 9GHz	SOT-23	16ta	-	3a	Cel
R34	NE68133-R	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=80..160, 9GHz	SOT-23	16ta	-	3a	Cel
R34B	ML62342M	LVR-IC	3.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R35	2SC3583-35	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=125..250, 9GHz	SOT-23	16ta	-	3a	Nec
R35	2SC3583-S	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=125..250, 9GHz	SOT-23	16ta	-	3a	Nec
R35	2SC4227-35	Si-npn	VHF/UHF, 20V, 65mA, 150mW, B=125..250, 7GHz,	SOT-323	16ta	-	3a	Nec
R35	CM7R250-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R35	LN61FN5312M	Vdet-IC	5.3V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
R35	NE68130-35	Si-npn	VHF/UHF, 20V, 65mA, 150mW, B=125..250, 7GHz,	SOT-323	16ta	-	3a	Cel
R35	NE68133-35	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=125..250, 9GHz	SOT-23	16ta	-	3a	Cel
R35	NE68133-S	Si-npn	VHF/UHF, LN, 20V, 35mA, 200mW, B=125..250, 9GHz	SOT-23	16ta	-	3a	Cel
R35	TC51N5302CEB	Vdet-IC	5.3V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
R35	XC61FN5312M	Vdet-IC	5.3V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
R35	XC61HN5312MR	Vdet-IC	5.3V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
R35B	ML62352M	LVR-IC	3.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R36	CM7R250-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R36	LN61FN5342M	Vdet-IC	5.3V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
R36	XC61FN5342M	Vdet-IC	5.3V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
R36	XC61HN5342MR	Vdet-IC	5.3V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
R36B	ML62362M	LVR-IC	3.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R37	CM7R250-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R37	LN61FN5352M	Vdet-IC	5.3V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
R37	XC61FN5352M	Vdet-IC	5.3V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
R37	XC61HN5352MR	Vdet-IC	5.3V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
R37B	ML62372M	LVR-IC	3.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R38	CM7R250-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R38B	ML62382M	LVR-IC	3.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R39	CM7R250-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R39	SST1139	Si-npn	VHF/UHF, 30V, 30mA, >850MHz	SOT-23	16ta	-	3a	Rhm
R39B	ML62392M	LVR-IC	3.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R3A	CM7R250-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3B	CM7R250-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3B	LM4040B30FTA	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SOT-23	16dk	RF1	3a	Zx
R3B	SST8245	Si-npn	VHF/UHF, 30V, 50mA, >600MHz	SOT-23	16ta	-	3a	Rhm
R3C	CM7R250-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3C	LM4040C30FTA	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SOT-23	16dk	RF1	3a	Zx
R3D	CM7R250-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3D	LM4040D30FTA	Vref-IC	µPower, Precision, Shunt, 3.00V±1%	SOT-23	16dk	RF1	3a	Zx
R3E	CM7R250-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3F	CM7R250-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3G	CM7R250-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3H	CM7R250-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3I	CM7R250-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R3J	CM7R250-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4	2SK283-4	n-FET	AF-Amp, 80V, 50mA, 150mW, Idss=2.5..6mA, Up=0.75V	SOT-23	16ia	-	3a	San
R4	BFR93R	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a	Mot



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
R4	-	BZX84C6V2T	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
R4	-	CZRH3-55C6V2	Z-diode	6.2..6.60V, Zzt=10Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
R4	-	ELM7634LCB	Vdet-IC	3.4V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
R4	-	ELM9734CBB	Vdet-IC	3.4V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
R4	-	KA4F3R	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=2k2/47k	SOT-416	16ta	-	3a	Nec
R4	-	R3130N30BA8	Vdet-IC	3V±1.5%, -Reset PPO, 100ms	SOT-23	16vdc	VD7	3b	Ric
R4	-	SP809EK-3-1	Vdet-IC	3.1V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sip
R4	-	SRC1204E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=47k/47k	SOT-523	16ta	-	3a	Auk
R4	-	SRC1204EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=47k/47k	SOT-523F	18ta	-	3a	Auk
R4	-	SRC1204U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a	Auk
R4	-	SRC1204UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-323F	18ta	-	3a	Auk
R4	-	TC54VN5402ECB	Vdet-IC	5.4V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
R40	-	CM7R250-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R40	-	GS810CJEUE	Vdet-IC	4.0V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
R40B	-	ML62402M	LVR-IC	4.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R41	-	CM7R250-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R41B	-	ML62412M	LVR-IC	4.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R42	-	2SC4228-42	Si-npn	VHF/UHF, 20V, 35mA, 150mW, B=30..80, 8.5GHz,	SOT-323	16ta	-	3a	Nec
R42	-	CM7R250-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R42B	-	ML62422M	LVR-IC	4.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R43	-	2SC3585-43	Si-npn	VHF/UHF, 20V, 35mA, 200mW, 10GHz, B=50..100	SOT-23	16ta	-	3a	Nec
R43	-	2SC3585-Q	Si-npn	VHF/UHF, 20V, 35mA, 200mW, 10GHz, B=50..100	SOT-23	16ta	-	3a	Nec
R43	-	2SC4228-43	Si-npn	VHF/UHF, 20V, 35mA, 150mW, B=50..100, 8.5GHz,	SOT-323	16ta	-	3a	Nec
R43	-	CM7R250-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R43	-	GS810CMEUE	Vdet-IC	4.38V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
R43	-	XC61CN5402M	Vdet-IC	5.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
R43	-	XE61CN5445MR	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
R43B	-	ML62432M	LVR-IC	4.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R44	-	2SC3585-44	Si-npn	VHF/UHF, 20V, 35mA, 200mW, 10GHz, B=80..160	SOT-23	16ta	-	3a	Nec
R44	-	2SC3585-R	Si-npn	VHF/UHF, 20V, 35mA, 200mW, 10GHz, B=80..160	SOT-23	16ta	-	3a	Nec
R44	-	2SC4228-44	Si-npn	VHF/UHF, 20V, 35mA, 150mW, B=80..160, 8.5GHz,	SOT-323	16ta	-	3a	Nec
R44	-	CM7R250-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R44B	-	ML62442M	LVR-IC	4.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R45	-	2SC3585-45	Si-npn	VHF/UHF, 20V, 35mA, 200mW, 10GHz, B=125..250	SOT-23	16ta	-	3a	Nec
R45	-	2SC3585-S	Si-npn	VHF/UHF, 20V, 35mA, 200mW, 10GHz, B=125..250	SOT-23	16ta	-	3a	Nec
R45	-	2SC4228-45	Si-npn	VHF/UHF, 20V, 35mA, 150mW, B=125..250, 8.5GHz,	SOT-323	16ta	-	3a	Nec
R45	-	CM7R250-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R45	-	LN61FN5412M	Vdet-IC	5.4V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nin
R45	-	TC51N5402ECB	Vdet-IC	5.4V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
R45	-	XC61FN5412M	Vdet-IC	5.4V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
R45	-	XC61HN5412MR	Vdet-IC	5.4V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
R45B	-	ML62452M	LVR-IC	4.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R46	-	CM7R250-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R46	-	GS810CLEUE	Vdet-IC	4.63V±1.5%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3g	Vs
R46	-	LN61FN5442M	Vdet-IC	5.4V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nin
R46	-	XC61FN5442M	Vdet-IC	5.4V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
R46	-	XC61HN5442MR	Vdet-IC	5.4V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
R46B	-	ML62462M	LVR-IC	4.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R47	-	CM7R250-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R47	-	LN61FN5452M	Vdet-IC	5.4V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nin
R47	-	XC61FN5452M	Vdet-IC	5.4V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
R47	-	XC61HN5452MR	Vdet-IC	5.4V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
R47B	-	ML62472M	LVR-IC	4.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R48	-	CM7R250-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R48B	-	ML62482M	LVR-IC	4.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R49	-	CM7R250-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R49B	-	ML62492M	LVR-IC	4.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
R4A	-	CM7R250-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4A	-	LM4040AIM3-4.1	Vref-IC	µPower, Precision, Shunt, 4.10V±0.1%	SOT-23	16dk	RF1	3a	Nsc
R4B	-	CM7R250-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4B	-	LM4040BIM3-4.1	Vref-IC	µPower, Precision, Shunt, 4.10V±0.2%	SOT-23	16dk	RF1	3a	Nsc
R4C	-	CM7R250-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4C	-	LM4040CIM3-4.1	Vref-IC	µPower, Precision, Shunt, 4.10V±0.5%	SOT-23	16dk	RF1	3a	Nsc
R4D	-	CM7R250-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4D	-	LM4040DIM3-4.1	Vref-IC	µPower, Precision, Shunt, 4.10V±1%	SOT-23	16dk	RF1	3a	Nsc
R4E	-	CM7R250-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4F	-	CM7R250-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4G	-	CM7R250-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4H	-	CM7R250-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R4I	-	CM7R250-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA	SOT-23	16cg	VR1	3a	Can



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
R4J	-	CM7R250-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5	-	2SK283-5	n-FET	AF-Amp, 80V, 50mA, 150mW, Idss=5..12mA, Up=0.75V	SOT-23	16fa	-	3a	San
R5	-	BFR93AR	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16te	-	3a	Ste
R5	-	BZX84C6V8T	Z-diode	6.4..7.2V, Zzt=15Ω, Iz=5mA, 150mW	SOT-523	16dc	-	3b	Di
R5	-	CZRH3-55C6V8	Z-diode	6.8..7.20V, Zzt=15Ω, Iz=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
R5	-	ELM7635LCB	Vdet-IC	3.5V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
R5	-	ELM9735CBB	Vdet-IC	3.5V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
R5	-	R3130N46BA5	Vdet-IC	4.6V±1.5%, -Reset PPO, 100ms	SOT-23	16vdc	VD7	3b	Ric
R5	-	SRC1205E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/47k	SOT-523	16ta	-	3a	Auk
R5	-	SRC1205EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=22k/47k	SOT-523F	18ta	-	3a	Auk
R5	-	SRC1205U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-323	16ta	-	3a	Auk
R5	-	SRC1205UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-323F	18ta	-	3a	Auk
R5	-	TC54VN5502ECB	Vdet-IC	5.5V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
R50	-	CM7R250-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R50B	-	ML62502M	LVR-IC	5.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R51	-	CM7R250-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R51	-	KSR2101	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3a	Sam
R51B	-	ML62512M	LVR-IC	5.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R52	-	CM7R250-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R52	-	KSR2102	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a	Sam
R52B	-	ML62522M	LVR-IC	5.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R53	-	CM7R250-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R53	-	KSR2103	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a	Sam
R53	-	XC61CN5502M	Vdet-IC	5.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
R53	-	XE61CN5545MR	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
R53B	-	ML62532M	LVR-IC	5.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R54	-	CM7R250-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R54	-	KSR2104	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a	Sam
R54B	-	ML62542M	LVR-IC	5.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R55	-	CM7R250-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R55	-	KSR2105	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a	Sam
R55	-	LN61FN5512M	Vdet-IC	5.5V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
R55	-	TC51N5502ECB	Vdet-IC	5.5V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
R55	-	XC61FN5512M	Vdet-IC	5.5V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
R55	-	XC61HN5512MR	Vdet-IC	5.5V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
R55B	-	ML62552M	LVR-IC	5.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R56	-	CM7R250-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R56	-	KSR2106	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a	Sam
R56	-	LN61FN5542M	Vdet-IC	5.5V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
R56	-	XC61FN5542M	Vdet-IC	5.5V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
R56	-	XC61HN5542MR	Vdet-IC	5.5V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
R56B	-	ML62562M	LVR-IC	5.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R57	-	CM7R250-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R57	-	KSR2107	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a	Sam
R57	-	LN61FN5552M	Vdet-IC	5.5V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
R57	-	XC61FN5552M	Vdet-IC	5.5V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
R57	-	XC61HN5552MR	Vdet-IC	5.5V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
R57B	-	ML62572M	LVR-IC	5.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R58	-	CM7R250-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R58	-	KSR2108	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=47k/22k	SOT-23	16ta	-	3a	Sam
R58B	-	ML62582M	LVR-IC	5.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R59	-	CM7R250-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R59	-	KSR2109	Si-npn-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1=4k7	SOT-23	16ta	-	3a	Sam
R59B	-	ML62592M	LVR-IC	5.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
R5A	-	CM7R250-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5A	-	LM4040AIM3-5.0	Vref-IC	μPower, Precision, Shunt, 5.00V±0.1%	SOT-23	16dk	RF1	3a	Nsc
R5B	-	CM7R250-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5B	-	LM4040B50FTA	Vref-IC	μPower, Precision, Shunt, 5.00V±0.2%	SOT-23	16dk	RF1	3a	Zx
R5B	-	LM4040BIM3-5.0	Vref-IC	μPower, Precision, Shunt, 5.00V±0.2%	SOT-23	16dk	RF1	3a	Nsc
R5C	-	CM7R250-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5C	-	LM4040C50FTA	Vref-IC	μPower, Precision, Shunt, 5.00V±0.5%	SOT-23	16dk	RF1	3a	Zx
R5C	-	LM4040CIM3-5.0	Vref-IC	μPower, Precision, Shunt, 5.00V±0.5%	SOT-23	16dk	RF1	3a	Nsc
R5D	-	CM7R250-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5D	-	LM4040D50FTA	Vref-IC	μPower, Precision, Shunt, 5.00V±1%	SOT-23	16dk	RF1	3a	Zx
R5D	-	LM4040DIM3-5.0	Vref-IC	μPower, Precision, Shunt, 5.00V±1%	SOT-23	16dk	RF1	3a	Nsc
R5E	-	CM7R250-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5F	-	CM7R250-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5G	-	CM7R250-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5H	-	CM7R250-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R5I	-	CM7R250-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA	SOT-23	16cg	VR1	3a	Can



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

R5J	-	CM7R250-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R6	-	2SK283-6	n-FET	AF-Amp, 80V, 50mA, 150mW, Idss=10..17mA, Up=0.75V	SOT-23	16fa	-	3a	San
R6	-	BZX84C7V5T	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
R6	-	CZRH3-55C7V5	Z-diode	7.5..7.90V, Zzt=15Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
R6	-	ELM763LFCB	Vdet-IC	3.6V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
R6	-	ELM9736CBB	Vdet-IC	3.6V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
R6	-	SRC1206E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/47k	SOT-523	16ta	-	3a	Auk
R6	-	SRC1206EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/47k	SOT-523F	18ta	-	3a	Auk
R6	-	SRC1206JF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	Auk
R6	-	SRC1206JUF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-323F	18ta	-	3a	Auk
R6	-	TC54VN5602ECB	Vdet-IC	5.6V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
R60	-	CM7R250-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA	SOT-23	16cg	VR1	3a	Can
R60	-	KSR2110	Si-pnp-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1=10k	SOT-23	16ta	-	3a	Sam
R60B	-	ML62602M	LVR-IC	6.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mcc
R61	-	KSR2111	Si-pnp-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1=22k	SOT-23	16ta	-	3a	Sam
R62	-	2SC3663	Si-npn	UHF, LN, 15V, 5mA, 50mW, B=50..250, 4GHz	SOT-23	16ta	-	3a	Nec
R62	-	KSR2112	Si-pnp-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1=47k	SOT-23	16ta	-	3a	Sam
R63	-	KSR2113	Si-pnp-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=2k2/47k	SOT-23	16ta	-	3a	Sam
R63	-	XC61CN5602M	Vdet-IC	5.6V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
R63	-	XE61CN5645MR	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
R64	-	KSR2114	Si-pnp-Digi	Sw, 50V, 100mA, 20mW, 250MHz, R1/R2=4k7/47k	SOT-23	16ta	-	3a	Sam
R65	-	LN61FN5612M	Vdet-IC	5.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nin
R65	-	SSTA65	Si-npn-Darl	AF, 30V, 300mA, B>50000, >100MHz	SOT-23	16ta	-	3a	Rhm
R65	-	TC51N5602ECB	Vdet-IC	5.6V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
R65	-	XC61FN5612M	Vdet-IC	5.6V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
R65	-	XC61HN5612MR	Vdet-IC	5.6V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
R66	-	LN61FN5642M	Vdet-IC	5.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nin
R66	-	XC61FN5642M	Vdet-IC	5.6V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
R66	-	XC61HN5642MR	Vdet-IC	5.6V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
R67	-	LN61FN5652M	Vdet-IC	5.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nin
R67	-	XC61FN5652M	Vdet-IC	5.6V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
R67	-	XC61HN5652MR	Vdet-IC	5.6V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
R6A	-	2SC4187-A	Si-npn	UHF, 15V, 5mA, 150mW, B=50..100, 4GHz	SOT-323	16ta	-	3a	Nec
R6B	-	2SC4187-B	Si-npn	UHF, 15V, 5mA, 150mW, B=80..160, 4GHz	SOT-323	16ta	-	3a	Nec
R6C	-	2SC4187-C	Si-npn	UHF, 15V, 5mA, 150mW, B=125..250, 4GHz	SOT-323	16ta	-	3a	Nec
R6D	-	LM4040DIM3-6.0	Vref-IC	µPower, Precision, Shunt, 6.00V±1%	SOT-23	16dk	RF1	3a	Nsc
R7	-	BZX84C8V2T	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
R7	-	CZRH3-55C8V2	Z-diode	8.2..8.70V, Zzt=15Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
R7	-	ELM763LFCB	Vdet-IC	3.7V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
R7	-	ELM9737CBB	Vdet-IC	3.7V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
R7	-	KN4F3R	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=2k2/47k	SOT-416	16ta	-	3a	Nec
R7	-	SRC1207E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	SOT-523	16ta	-	3a	Auk
R7	-	SRC1207EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=10k/47k	SOT-523F	18ta	-	3a	Auk
R7	-	SRC1207U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a	Auk
R7	-	SRC1207UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-323F	18ta	-	3a	Auk
R7	-	TC54VN5702ECB	Vdet-IC	5.7V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
R73	-	XC61CN5702M	Vdet-IC	5.7V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
R73	-	XE61CN5745MR	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
R75	-	LN61FN5712M	Vdet-IC	5.7V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nin
R75	-	TC51N5702ECB	Vdet-IC	5.7V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
R75	-	XC61FN5712M	Vdet-IC	5.7V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
R75	-	XC61HN5712MR	Vdet-IC	5.7V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
R76	-	LN61FN5742M	Vdet-IC	5.7V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nin
R76	-	XC61FN5742M	Vdet-IC	5.7V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
R76	-	XC61HN5742MR	Vdet-IC	5.7V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
R77	-	LN61FN5752M	Vdet-IC	5.7V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nin
R77	-	XC61FN5752M	Vdet-IC	5.7V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
R77	-	XC61HN5752MR	Vdet-IC	5.7V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
R7p	-	BFR106	Si-npn	VHF/UHF-A-Band, 20V, 100mA, 500mW, B=80, 5GHz	SOT-23	16ta	-	3a	Phi
R7s	-	BFR106	Si-npn	VHF/UHF-A-Band, 20V, 100mA, 500mW, B=80, 5GHz	SOT-23	16ta	-	3c	Inf
R8	-	AP8822C-08PA	Vdet-IC	0.8V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
R8	-	AP8822C-08PA	Vdet-IC	0.8V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
R8	-	AP8822C-08PT	Vdet-IC	0.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
R8	-	AP8822C-08PT	Vdet-IC	0.8V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
R8	-	BZX84C6V2	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
R8	-	BZX84C9V1T	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
R8	-	CZRH3-55C9V1	Z-diode	9.1..9.60V, Zzt=15Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
R8	-	ELM7638LCB	Vdet-IC	3.8V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
R8	-	ELM9738CBB	Vdet-IC	3.8V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
R8	-	TC54VN5802ECB	Vdet-IC	5.8V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
R83	-	XC61CN5802M	Vdet-IC	5.8V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
R83	-	XE61CN5845MR	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
R85	-	LN61FN5812M	Vdet-IC	5.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
R85	-	TC51N5802ECB	Vdet-IC	5.8V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
R85	-	XC61FN5812M	Vdet-IC	5.8V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
R85	-	XC61HN5812MR	Vdet-IC	5.8V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
R86	-	LN61FN5842M	Vdet-IC	5.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
R86	-	XC61FN5842M	Vdet-IC	5.8V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
R86	-	XC61HN5842MR	Vdet-IC	5.8V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
R87	-	LN61FN5852M	Vdet-IC	5.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
R87	-	XC61FN5852M	Vdet-IC	5.8V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
R87	-	XC61HN5852MR	Vdet-IC	5.8V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
R8A	-	LM4040AIM3-8.2	Vref-IC	µPower, Precision, Shunt, 8.192V±0.1%	SOT-23	16dk	RF1	3a	Nsc
R8B	-	LM4040BIM3-8.2	Vref-IC	µPower, Precision, Shunt, 8.192V±0.2%	SOT-23	16dk	RF1	3a	Nsc
R8C	-	LM4040CIM3-8.2	Vref-IC	µPower, Precision, Shunt, 8.192V±0.5%	SOT-23	16dk	RF1	3a	Nsc
R8D	-	LM4040DIM3-8.2	Vref-IC	µPower, Precision, Shunt, 8.192V±1%	SOT-23	16dk	RF1	3a	Nsc
R9	-	1SS392	Si-diode	Dual, Schottky, 40V, 100mA	SC-59	16dg	-	3a	Tos
R9	-	1SS393	Si-diode	Dual, Schottky, 40V, 100mA	SOT-323	16dg	-	3a	Tos
R9	-	AP8822C-09PA	Vdet-IC	0.9V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
R9	-	AP8822C-09PA	Vdet-IC	0.9V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
R9	-	AP8822C-09PT	Vdet-IC	0.9V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
R9	-	AP8822C-09PT	Vdet-IC	0.9V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
R9	-	BZX84C10T	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
R9	-	BZX84C30	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
R9	-	CZRH3-55C10	Z-diode	10.0..10.60V, Zzt=20Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
R9	-	ELM7639LCB	Vdet-IC	3.9V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
R9	-	ELM9739CBB	Vdet-IC	3.9V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
R9	-	TC54VN5902ECB	Vdet-IC	5.9V±2%, -Reset ODO	SC-59	16vdb	VD6	3d	Mcc
R93	-	XC61CN5902M	Vdet-IC	5.9V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Tor
R93	-	XE61CN5945MR	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h	Tor
R95	-	LN61FN5912M	Vdet-IC	5.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Nln
R95	-	TC51N5902ECB	Vdet-IC	5.9V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d	Mcc
R95	-	XC61FN5912M	Vdet-IC	5.9V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d	Tor
R95	-	XC61HN5912MR	Vdet-IC	5.9V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d	Tor
R96	-	LN61FN5942M	Vdet-IC	5.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Nln
R96	-	XC61FN5942M	Vdet-IC	5.9V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d	Tor
R96	-	XC61HN5942MR	Vdet-IC	5.9V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d	Tor
R97	-	LN61FN5952M	Vdet-IC	5.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Nln
R97	-	SST1197	Si-npn	AF, 60V, 200mA, B=250..700	SOT-23	16ta	-	3a	Rhm
R97	-	XC61FN5952M	Vdet-IC	5.9V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d	Tor
R97	-	XC61HN5952MR	Vdet-IC	5.9V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d	Tor
RA	-	2SC4097PT-R	Si-npn	AF, Sw, 32V, 500mA, B=180..390, 250MHz	SOT-323	16ta	-	3a	Chm
RA	-	AP7333-10SR	LVR-IC	LDO, 1.0V±2%, 300mA	SOT-23	16cg	VR1	3ba	Di
RA	-	ASM1810R-5	Vdet-IC	4.62V±2%, -Reset PPO	SOT-23	16vda	VD6	3a	Ali
RA	-	BFQ81	Si-npn	UHF-A, LN, 25V, 0.03A, 4.2GHz	SOT-23	16ta	-	3a	Sil
RA	-	RN2321A	Si-pnp-Digi	Mute, 15V, 500mA, 300mW, R1/R2=1k/1k	SOT-323	16ta	-	3a	Tos
RA	-	RN2421	Si-pnp-Digi	Mute, 50V, 800mA, 200mW, R1/R2=1k/1k	SC-59	16ta	-	3a	Tos
RA	-	SRC1210E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4.7k	SOT-523	16ta	-	3a	Auk
RA	-	SRC1210EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=4.7k	SOT-523F	18ta	-	3a	Auk
RA	-	SRC1210U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4.7k	SOT-323	16ta	-	3a	Auk
RA	-	SRC1210UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4.7k	SOT-323F	18ta	-	3a	Auk
RA	-	TC1279-5ENB	Vdet-IC	4.62V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Mcc
RA-	-	BZB84-B36	Z-diode	Dual, 36V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHh
RA1	-	SRA2201S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a	Auk
RA1	-	SRA2201SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-23F	18ta	-	3a	Auk
RA2	-	SRA2202S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a	Auk
RA2	-	SRA2202SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23F	18ta	-	3a	Auk
RA23P	-	PCS809PIURF	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Pcr
RA26P	-	PCS809RIURF	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Pcr
RA29P	-	PCS809SIURF	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Pcr
RA3	-	SRA2203S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a	Auk
RA3	-	SRA2203SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-23F	18ta	-	3a	Auk
RA31P	-	PCS809TIURF	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Pcr
RA4	-	BAV70	Si-diode	Dual, Sw, 75V, 215mA, Vf<1.25V, <4ns	SOT-23	16dg	-	3a	Rhm
RA4	-	SRA2204S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a	Auk
RA4	-	SRA2204SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-23F	18ta	-	3a	Auk
RA40P	-	PCS809JIURF	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Pcr
RA44P	-	PCS809MIURF	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Pcr
RA46P	-	PCS809LIURF	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Pcr
RA5	-	SRA2205S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a	Auk





**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
RA5	-	SRA2205SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-23F	18ta	-	3a Auk
RA6	-	SRA2206S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-23	16ta	-	3a Auk
RA6	-	SRA2206SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-23F	18ta	-	3a Auk
RA7	-	SRA2207S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a Auk
RA7	-	SRA2207SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-23F	18ta	-	3a Auk
RAA	-	SRA2210S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4.7k	SOT-23	16ta	-	3a Auk
RAA	-	SRA2210SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4.7k	SOT-23F	18ta	-	3a Auk
RAB	-	MMD4448	Si-diode	Sw, Fast, 80V, 500mA, Vf<1V(100mA), <4ns	SOT-23	16dc	-	3g Vs
RAB	-	SRA2212S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-23	16ta	-	3a Auk
RAB	-	SRA2212SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-23F	18ta	-	3a Auk
RAC	-	LM4041CIM3-ADJ	Vref-IC	µPower, Precision, Shunt, Adj, 1.24...10V±0.5%	SOT-23	16du	RF2	3a Nsc
RAC	-	SRA2219S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-23	16ta	-	3a Auk
RAC	-	SRA2219SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-23F	18ta	-	3a Auk
RAD	-	LM4041DIM3-ADJ	Vref-IC	µPower, Precision, Shunt, Adj, 1.24...10V±1%	SOT-23	16du	RF2	3d Nsc
RAD	-	SRA2211S	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-23	16ta	-	3a Auk
RAD	-	SRA2211SF	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-23F	18ta	-	3a Auk
RAF	-	SSTA29	Si-npn-Darl	AF, 100V, 500mA, B>10000, >125MHz	SOT-23	16ta	-	3a Rhm
RAO	-	2SC3718-O	Si-npn	VHF, RF-Mix, 30V, 50mA, 150mW, 500MHz, B=70..140	SC-59	16ta	-	3a Tos
RAp	-	BZB84-B36	Z-diode	Dual, 36V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
RAs	-	BFQ81	Si-npn	UHF-A, LN, 25V, 0.03A, 4.2GHz	SOT-23	16ta	-	3a Sie
RAt	-	BZB84-B36	Z-diode	Dual, 36V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
RAT	-	MMSTA28	Si-npn-Darl	GP, 80V, 500mA, 500mW, B>10000, >100MHz	SC-59	16ta	-	3a Rhm
RAT	-	SSTA28	Si-npn-Darl	GP, 80V, 500mA, 500mW, B>10000, >100MHz	SOT-23	16ta	-	3a Rhm
RAW	-	BZB84-B36	Z-diode	Dual, 36V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
RAY	-	2SC3718-Y	Si-npn	VHF, RF-Mix, 30V, 50mA, 150mW, 500MHz, B=130..240	SC-59	16ta	-	3a Tos
RB	-	2SA1577PT-R	Si-pnp	AF, Sw, 32V, 500mA, B=180..390, 200MHz	SOT-323	16ta	-	3a Chm
RB	-	2SC2618-B	Si-npn	GP, AF, 35V, 500mA, 150mW, B=60..120	SOT-23	16ta	-	3a Ren
RB	-	AP7333-12SR	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3ba Di
RB	-	ASM1810R-10	Vdet-IC	4.37V±2%, -Reset PPO	SOT-23	16vda	VD6	3a Ali
RB	-	BZX84C2V4T	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
RB	-	CH3906WPT	Si-pnp	AF, Sw, 40V, 200mA, B=100..300, 250MHz	SOT-323	16ta	-	3a Chm
RB	-	CZRH3-55C2V4	Z-diode	2.4..2.60V, Zzt=100Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
RB	-	RN2322A	Si-pnp-Digi	Mute, 15V, 500mA, 300mW, R1/R2=2k2/2k2	SOT-323	16ta	-	3a Tos
RB	-	RN2422	Si-pnp-Digi	Mute, 50V, 800mA, 200mW, R1/R2=2k2/2k2	SC-59	16ta	-	3a Tos
RB	-	SRC1212E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=100k	SOT-523	16ta	-	3a Auk
RB	-	SRC1212EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=100k	SOT-523F	18ta	-	3a Auk
RB	-	SRC1212U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-323	16ta	-	3a Auk
RB	-	SRC1212UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-323F	18ta	-	3a Auk
RB	-	TC1279-10ENB	Vdet-IC	4.37V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Mcc
RB-	-	BZB84-B39	Z-diode	Dual, 39V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
RB23P	-	PCS809NPIURF	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Pcr
RB26P	-	PCS809NRIURF	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Pcr
RB29P	-	PCS809NSIURF	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Pcr
RB31P	-	PCS809NTIURF	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Pcr
RB40P	-	PCS809NJIURF	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Pcr
RB44P	-	PCS809NMIURF	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Pcr
RB46P	-	PCS809NLIURF	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3a Pcr
RBG	-	2SK711-GR	n-FET	GP, 20V, 10mA, 300mW, Idss=6..12mA	SOT-23	16fa	-	3a Tos
RBL	-	2SK711-BL	n-FET	GP, 20V, 10mA, 300mW, Idss=10..20mA	SOT-23	16fa	-	3a Tos
RBp	-	BZB84-B39	Z-diode	Dual, 39V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
RBQ	-	SST7208	Si-npn	GP, 60V, 100mA, 180MHz	SOT-23	16ta	-	3a Rhm
RBR	-	SST6838	Si-npn	GP, Hi-beta, 50V, 0.2A, 200mW, 180MHz, B=100..1000	SST	18ta	-	3a Rhm
RBs	-	BF771	Si-npn	SATV/VTR-Tuner, 20V, 80mA, 8GHz	SOT-23	16ta	-	3a Sie
RBs	-	BF771W	Si-npn	SATV/VTR-Tuner, 20V, 80mA, 8GHz	SOT-323	16ta	-	3a Sie
RBt	-	BZB84-B39	Z-diode	Dual, 39V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
RBV	-	2SK711-V	n-FET	GP, 20V, 10mA, 300mW, Idss=16..32mA	SOT-23	16fa	-	3a Tos
RBW	-	BZB84-B39	Z-diode	Dual, 39V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
RC	-	2SB1197KPT-R	Si-pnp	AF, Sw, 32V, 800mA, B=180..390, 200MHz	SOT-23	16ta	-	3a Chm
RC	-	2SC2618-C	Si-npn	GP, AF, 35V, 500mA, 150mW, B=100..200	SOT-23	16ta	-	3a Ren
RC	-	AP7333-15SR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3ba Di
RC	-	ASM1810R-15	Vdet-IC	4.12V±2%, -Reset PPO	SOT-23	16vda	VD6	3a Ali
RC	-	BFR193T	Si-npn	UHF, 20V, 80mA, 400mW, 8GHz	SOT-416	16ta	-	3a Sil
RC	-	BZX84C2V7T	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
RC	-	CZRH3-55C2V7	Z-diode	2.7..2.90V, Zzt=100Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
RC	-	RN2323A	Si-pnp-Digi	Mute, 15V, 500mA, 300mW, R1/R2=4k7/4k7	SOT-323	16ta	-	3a Tos
RC	-	RN2423	Si-pnp-Digi	Mute, 50V, 800mA, 200mW, R1/R2=4.7k/4.7k	SC-59	16ta	-	3a Tos
RC	-	SRC1219E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/10k	SOT-523	16ta	-	3a Auk
RC	-	SRC1219EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=4.7k/10k	SOT-523F	18ta	-	3a Auk
RC	-	SRC1219U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-323	16ta	-	3a Auk
RC	-	SRC1219UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-323F	18ta	-	3a Auk



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
RC	-	TC1279-15ENB	Vdet-IC	4.12V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Mcc
RC-	-	BZB84-B43	Z-diode	Dual, 43V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
RC1	-	SRC1201S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a Auk
RC1	-	SRC1201SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/4.7k	SOT-23F	18ta	-	3a Auk
RC2	-	SRC1202S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a Auk
RC2	-	SRC1202SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/10k	SOT-23F	18ta	-	3a Auk
RC3	-	SRC1203S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-23	16ta	-	3a Auk
RC3	-	SRC1203SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/22k	SOT-23F	18ta	-	3a Auk
RC4	-	SRC1204S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-23	16ta	-	3a Auk
RC4	-	SRC1204SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-23F	18ta	-	3a Auk
RC5	-	SRC1205S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a Auk
RC5	-	SRC1205SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=22k/47k	SOT-23F	18ta	-	3a Auk
RC6	-	SRC1206S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-23	16ta	-	3a Auk
RC6	-	SRC1206SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-23F	18ta	-	3a Auk
RC7	-	SRC1207S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a Auk
RC7	-	SRC1207SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=10k/47k	SOT-23F	18ta	-	3a Auk
RCA	-	LM4050AIM3-2.5	Vref-IC	Precision, Shunt, 2.50V±0.1%	SOT-23	16dk	RF1	3a Nsc
RCA	-	SRC1210S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4.7k	SOT-23	16ta	-	3a Auk
RCA	-	SRC1210SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=4.7k	SOT-23F	18ta	-	3a Auk
RCB	-	LM4050BIM3-2.5	Vref-IC	Precision, Shunt, 2.50V±0.2%	SOT-23	16dk	RF1	3a Nsc
RCB	-	SRC1212S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-23	16ta	-	3a Auk
RCB	-	SRC1212SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=100k	SOT-23F	18ta	-	3a Auk
RCC	-	LM4050CIM3-2.5	Vref-IC	Precision, Shunt, 2.50V±0.5%	SOT-23	16dk	RF1	3a Nsc
RCC	-	SRC1219S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-23	16ta	-	3a Auk
RCC	-	SRC1219SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-23F	18ta	-	3a Auk
RCD	-	SRC1211S	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-23	16ta	-	3a Auk
RCD	-	SRC1211SF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-23F	18ta	-	3a Auk
RCp	-	BZB84-B43	Z-diode	Dual, 43V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
RCs	-	BFR193	Si-npn	UHF, 20V, 80mA, 400mW, 8GHz	SOT-23	16ta	-	3a Sie
RCs	-	BFR193T	Si-npn	UHF, 20V, 80mA, 400mW, 8GHz	SOT-416	16ta	-	3a Sie
RCs	-	BFR193W	Si-npn	UHF, 20V, 80mA, 400mW, 8GHz	SOT-323	16ta	-	3a Sie
RCt	-	BZB84-B43	Z-diode	Dual, 43V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
RCW	-	BZB84-B43	Z-diode	Dual, 43V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
RD	-	2SA1037WPT	Si-pnp	AF, Sw, 50V, 150mA, B=120..560, 140MHz	SOT-323	16ta	-	3a Chm
RD	-	2SC2618-D	Si-npn	GP, AF, 35V, 500mA, 150mW, B=120..240	SOT-23	16ta	-	3a Ren
RD	-	AP7333-18SR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3ba Di
RD	-	BZX84C3V0T	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
RD	-	CZRH3-55C3V0	Z-diode	3.0..3.20V, Zzt=95Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
RD	-	RN2324A	Si-pnp-Digi	Mute, 15V, 500mA, 300mW, R1/R2=10k/10k	SOT-323	16ta	-	3a Tos
RD	-	RN2424	Si-pnp-Digi	Mute, 50V, 800mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a Tos
RD	-	SRC1211E	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=10k	SOT-523	16ta	-	3a Auk
RD	-	SRC1211EF	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 200MHz, R1=10k	SOT-523F	18ta	-	3a Auk
RD	-	SRC1211U	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-323	16ta	-	3a Auk
RD	-	SRC1211UF	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=10k	SOT-323F	18ta	-	3a Auk
RD-	-	BZB84-B47	Z-diode	Dual, 47V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
RD23P	-	PCS810PIURF	Vdet-IC	2.3V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Pcr
RD26P	-	PCS810RIURF	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Pcr
RD29P	-	PCS810SIURF	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Pcr
RD31P	-	PCS810TIURF	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Pcr
RD40P	-	PCS810JIURF	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Pcr
RD44P	-	PCS810MIURF	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Pcr
RD46P	-	PCS810LIURF	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a Pcr
RDA	-	LM4050AIM3-4.1	Vref-IC	Precision, Shunt, 4.10V±0.1%	SOT-23	16dk	RF1	3a Nsc
RDB	-	LM4050BIM3-4.1	Vref-IC	Precision, Shunt, 4.10V±0.2%	SOT-23	16dk	RF1	3a Nsc
RDC	-	LM4050CIM3-4.1	Vref-IC	Precision, Shunt, 4.10V±0.5%	SOT-23	16dk	RF1	3a Nsc
RDp	-	BZB84-B47	Z-diode	Dual, 47V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
RDs	-	BFR180	Si-npn	VHF/UHF, 10V, 4mA, 30mW, B=30..200, 6.2GHz	SOT-23	16ta	-	3a Inf
RDs	-	BFR180W	Si-npn	VHF/UHF, 10V, 4mA, 30mW, B=30..200, 7GHz	SOT-323	16ta	-	3a Inf
RDt	-	BZB84-B47	Z-diode	Dual, 47V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHM
RDW	-	BZB84-B47	Z-diode	Dual, 47V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
RE	-	2SA1514K-E	Si-pnp	GP, 120V, 50mA, 200mW, B=120..270, 140MHz	SOT-346	16ta	-	3a Rhm
RE	-	2SA1579-E	Si-pnp	GP, 120V, 50mA, 200mW, B=120..270, 140MHz	SOT-323	16ta	-	3a Rhm
RE	-	2SC2412WPT-Q	Si-npn	AF, Sw, 50V, 150mA, B=120..270, 180MHz	SOT-323	16ta	-	3a Chm
RE	-	AP7333-20SR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3ba Di
RE	-	BZX84C3V3T	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b Di
RE	-	CZRH3-55C3V3	Z-diode	3.3..3.50V, Zzt=95Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a Cmc
RE	-	RN2325A	Si-pnp-Digi	Mute, 15V, 500mA, 300mW, R1/R2=0k47/10k	SOT-323	16ta	-	3a Tos
RE	-	RN2425	Si-pnp-Digi	Mute, 50V, 800mA, 200mW, R1/R2=0k47/10k	SC-59	16ta	-	3a Tos
RE-	-	BZB84-B51	Z-diode	Dual, 51V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PHH
REA	-	LM4050AIM3-5.0	Vref-IC	Precision, Shunt, 5.0V±0.1%	SOT-23	16dk	RF1	3a Nsc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
REB	-	LM4050BIM3-5.0	Vref-IC	Precision, Shunt, 5.0V±0.2%	SOT-23	16dk	RF1	3a	Nsc
REC	-	LM4050CIM3-5.0	Vref-IC	Precision, Shunt, 5V±0.5%	SOT-23	16dk	RF1	3a	Nsc
REp	-	BZB84-B51	Z-diode	Dual, 51V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
REt	-	BZB84-B51	Z-diode	Dual, 51V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
REW	-	BZB84-B51	Z-diode	Dual, 51V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
RF	-	2SC2412WPT-R	Si-npn	AF, Sw, 50V, 150mA, B=180..390, 180MHz	SOT-323	16ta	-	3a	Chm
RF	-	AP7333-25SR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3ba	Di
RF	-	BFR181T	Si-npn	RF, 15V, 20mA, 175mW, 8GHz, B=50..140	SOT-23	16ta	-	3a	Vs
RF	-	BFR181TF	Si-npn	RF, 15V, 20mA, 175mW, 8GHz, B=50..140	SOT-490	18ta	-	3a	Vs
RF	-	BZX84C3V6T	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
RF	-	CZRH3-55C3V6	Z-diode	3.6..3.80V, Zzt=90Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
RF	-	RN2326A	Si-pnp-Digi	Mute, 15V, 500mA, 300mW, R1/R2=1k/10k	SOT-323	16ta	-	3a	Tos
RF	-	RN2426	Si-pnp-Digi	Mute, 50V, 800mA, 200mW, R1/R2=1k/10k	SC-59	16ta	-	3a	Tos
RF-	-	BZB84-B56	Z-diode	Dual, 56V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RFA	-	LM4050AIM3-8.2	Vref-IC	Precision, Shunt, 8.20V±0.1%	SOT-23	16dk	RF1	3a	Nsc
RFB	-	LM4050BIM3-8.2	Vref-IC	Precision, Shunt, 8.20V±0.2%	SOT-23	16dk	RF1	3a	Nsc
RFC	-	LM4050CIM3-8.2	Vref-IC	Precision, Shunt, 8.20V±0.5%	SOT-23	16dk	RF1	3a	Nsc
RFp	-	BZB84-B56	Z-diode	Dual, 56V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RFQ	-	SST6839	Si-pnp	GP, Hi-beta, 50V, 0.2A, 200mW, 140MHz, B=100..1000	SST	18ta	-	3a	Rhm
RFs	-	BFR181	Si-npn	RF, 20V, 20mA, 175mW, 8GHz, B=70..140	SOT-23	16ta	-	3c	Inf
RFs	-	BFR181T	Si-npn	RF, 20V, 20mA, 175mW, 8GHz, B=50..200	SC-75	16ta	-	3c	Inf
RFs	-	BFR181W	Si-npn	RF, 20V, 20mA, 175mW, 8GHz, B=70..140	SOT-323	16ta	-	3c	Inf
RFt	-	BZB84-B56	Z-diode	Dual, 56V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
RFW	-	BZB84-B56	Z-diode	Dual, 56V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
RG	-	2SC2412WPT-S	Si-npn	AF, Sw, 50V, 150mA, B=270..560, 180MHz	SOT-323	16ta	-	3a	Chm
RG	-	AP7333-28SR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3ba	Di
RG	-	BFR182T	Si-npn	RF, 15V, 35mA, 200mW, 7.5GHz, B=70..140	SOT-23	16ta	-	3a	Vs
RG	-	BFR182TF	Si-npn	RF, 15V, 35mA, 200mW, 7.5GHz, B=70..140	SOT-490	18ta	-	3a	Vs
RG	-	BFR183TF	Si-npn	RF, 15V, 65mA, 200mW, 7.5GHz, B=50..150	SOT-490	18ta	-	3a	Vs
RG	-	BZX84C3V9T	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
RG	-	CZRH3-55C3V9	Z-diode	3.9..4.10V, Zzt=90Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
RG	-	RN2327A	Si-pnp-Digi	Mute, 15V, 500mA, 300mW, R1/R2=2k2/10k	SOT-323	16ta	-	3a	Tos
RG	-	RN2427	Si-pnp-Digi	Mute, 50V, 800mA, 200mW, R1/R2=2.2k/10k	SC-59	16ta	-	3a	Tos
RG-	-	BZB84-B62	Z-diode	Dual, 62V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RGA	-	LM4050AIM3-10	Vref-IC	Precision, Shunt, 10.0V±0.1%	SOT-23	16dk	RF1	3a	Nsc
RGB	-	LM4050BIM3-10	Vref-IC	Precision, Shunt, 10.0V±0.2%	SOT-23	16dk	RF1	3a	Nsc
RGC	-	LM4050CIM3-10	Vref-IC	Precision, Shunt, 10V±0.5%	SOT-23	16dk	RF1	3a	Nsc
RGp	-	BZB84-B62	Z-diode	Dual, 62V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RGs	-	BFR182	Si-npn	RF, 20V, 35mA, 250mW, 8GHz, B=70..140	SOT-23	16ta	-	3c	Inf
RGs	-	BFR182T	Si-npn	RF, 20V, 35mA, 250mW, 8GHz, B=70..140	SC-75	16ta	-	3c	Inf
RGs	-	BFR182W	Si-npn	RF, 20V, 35mA, 250mW, 8GHz, B=70..140	SOT-323	16ta	-	3c	Inf
RGt	-	BZB84-B62	Z-diode	Dual, 62V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
RGW	-	BZB84-B62	Z-diode	Dual, 62V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
RH	-	AP7333-30SR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3ba	Di
RH	-	BFR183T	Si-npn	RF, 15V, 65mA, 200mW, 7.5GHz, B=50..150	SOT-23	16ta	-	3a	Vs
RH	-	BZX84C4V3T	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3b	Di
RH	-	CHT846BWPT-Q	Si-npn	AF, Sw, 65V, 100mA, B=110..220, 200MHz	SOT-323	16ta	-	3a	Chm
RH	-	CZRH3-55C4V3	Z-diode	4.3..4.60V, Zzt=90Ω, Izt=5mA, 150mW	SOT-523	16dc	-	3a	Cmc
RH-	-	BZB84-B68	Z-diode	Dual, 68V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RHp	-	BZB84-B68	Z-diode	Dual, 68V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RHs	-	BFR183	Si-npn	RF, 20V, 65mA, 450mW, 8GHz, B=70..140	SOT-23	16ta	-	3c	Inf
RHs	-	BFR183F	Si-npn	RF, 20V, 65mA, 450mW, 8GHz, B=70..140	TSFP-3	18ta	-	3a	Inf
RHs	-	BFR183W	Si-npn	RF, 20V, 35mA, 250mW, 8GHz, B=70..140	SOT-323	16ta	-	3c	Inf
RHt	-	BZB84-B68	Z-diode	Dual, 68V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
RHW	-	BZB84-B68	Z-diode	Dual, 68V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
RJ	-	CHT846BWPT-R	Si-npn	AF, Sw, 65V, 100mA, B=200..450, 200MHz	SOT-323	16ta	-	3a	Chm
RJ	-	AP7333-33SR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3ba	Di
RJ	-	CAT803JSDI-GT3	Vdet-IC	4.0V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3d	Ons
RJ	-	CAT803JTBI-GT3	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ons
RJ	-	CHT846BWPT-S	Si-npn	AF, Sw, 65V, 100mA, B=420..800, 200MHz	SOT-323	16ta	-	3a	Chm
RJ	-	MCP101T-270I	Vdet-IC	2.7V±75mV, +Reset PPO	SOT-23	16vdb	VD7	3a	Mcc
RJ-	-	BZB84-B75	Z-diode	Dual, 75V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RJA	-	LM4040AIM3-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±0.1%	SOT-23	16dk	RF1	3a	Nsc
RJB	-	LM4040BIM3-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±0.2%	SOT-23	16dk	RF1	3a	Nsc
RJC	-	LM4040CIM3-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SOT-23	16dk	RF1	3a	Nsc
RJD	-	LM4040DIM3-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±1%	SOT-23	16dk	RF1	3a	Nsc
RJE	-	LM4040EIM3-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±2%	SOT-23	16dk	RF1	3a	Nsc
RJp	-	BZB84-B75	Z-diode	Dual, 75V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RJt	-	BZB84-B75	Z-diode	Dual, 75V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
RJW	-	BZB84-B75	Z-diode	Dual, 75V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

RK	-	CHT847BWPT-Q	Si-npn	AF, Sw, 45V, 100mA, B=110..220, 200MHz	SOT-323	16ta	-	3a	Chm
RK	-	MCP101T-300I	Vdet-IC	3.0V±75mV, +Reset PPO	SOT-23	16vdb	VD7	3a	Mcc
RKA	-	LM4040AIM3-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±0.1%	SOT-23	16dk	RF1	3a	Nsc
RKB	-	LM4040BIM3-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SOT-23	16dk	RF1	3a	Nsc
RKC	-	LM4040CIM3-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SOT-23	16dk	RF1	3a	Nsc
RKD	-	LM4040DIM3-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±1%	SOT-23	16dk	RF1	3a	Nsc
RKE	-	LM4040EIM3-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±2%	SOT-23	16dk	RF1	3a	Nsc
RKM	-	RK7002	n-MOSFET*	V-MOS, LogL, 60V, 0.115A, <7.5Ω	SOT-23	16fh	-	3a	Rhm
RKs	-	BFR194	Si-pnp	UHF-A, ..1.5GHz, 20V, 0.1A, 5GHz	SOT-23	16ta	-	3a	Sie
RL	-	2SA1563	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, B>70, R1/R2=10k/47k	CP	16ta	-	3a	San
RL	-	CAT803LSDI-GT3	Vdet-IC	4.63V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3d	Ons
RL	-	CAT803LTBI-GT3	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ons
RL	-	CHT847BWPT-R	Si-npn	AF, Sw, 45V, 100mA, B=200..450, 200MHz	SOT-323	16ta	-	3a	Chm
RL	-	MCP101T-315I	Vdet-IC	3.15V±75mV, +Reset PPO	SOT-23	16vdb	VD7	3a	Mcc
RM	-	CAT803MSDI-GT3	Vdet-IC	4.38V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3d	Ons
RM	-	CAT803MTBI-GT3	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ons
RM	-	CHT847BWPT-S	Si-npn	AF, Sw, 45V, 100mA, B=420..800, 200MHz	SOT-323	16ta	-	3a	Chm
RM	-	MCP101T-450I	Vdet-IC	4.5V±150mV, +Reset PPO	SOT-23	16vdb	VD7	3a	Mcc
RN	-	CHT848BWPT-P	Si-npn	AF, Sw, 30V, 100mA, B=110..220, 300MHz	SOT-323	16ta	-	3a	Chm
RN	-	MCP101T-460I	Vdet-IC	4.6V±150mV, +Reset PPO	SOT-23	16vdb	VD7	3a	Mcc
RO	-	2SC2715-O	Si-npn	VHF Mix/Osc, 35V, 50mA, 150mW, B=40..80, 100..400MHz	SC-59	16ta	-	3a	Tos
RO	-	CHT848BWPT-Q	Si-npn	AF, Sw, 30V, 100mA, B=200..450, 300MHz	SOT-323	16ta	-	3a	Chm
RO	-	MCP101T-475I	Vdet-IC	4.75V±150mV, +Reset PPO	SOT-23	16vdb	VD7	3a	Mcc
RP	-	CHT848BWPT-R	Si-npn	AF, Sw, 30V, 100mA, B=420..800, 300MHz	SOT-323	16ta	-	3a	Chm
RP	-	DDZX33	Z-diode	33V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
RP	-	MCP101T-485I	Vdet-IC	4.85V±150mV, +Reset PPO	SOT-23	16vdb	VD7	3a	Mcc
RP-	-	BZB84-B20	Z-diode	Dual, 20V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RPp	-	BZB84-B20	Z-diode	Dual, 20V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RPI	-	BZB84-B20	Z-diode	Dual, 20V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
RPW	-	BZB84-B20	Z-diode	Dual, 20V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
RQ	-	CHT856BWPT-Q	Si-pnp	AF, Sw, 65V, 100mA, B=125..250, 200MHz	SOT-323	16ta	-	3a	Chm
RQ-	-	BZB84-C20	Z-diode	Dual, 20V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RQp	-	BZB84-C20	Z-diode	Dual, 20V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
RQt	-	BZB84-C20	Z-diode	Dual, 20V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHM
RQW	-	BZB84-C20	Z-diode	Dual, 20V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
RR	-	2SA1514K-R	Si-pnp	GP, 120V, 50mA, 200mW, B=180..390, 140MHz	SOT-346	16ta	-	3a	Rhm
RR	-	2SA1579-R	Si-pnp	GP, 120V, 50mA, 200mW, B=180..390, 140MHz	SOT-323	16ta	-	3a	Rhm
RR	-	2SC2715-R	Si-npn	VHF Mix/Osc, 35V, 50mA, 150mW, B=70..140, 100..400MHz	SC-59	16ta	-	3a	Tos
RR	-	BFR93P	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-23	16ta	-	3a	Sie
RR	-	CAT803RSDI-GT3	Vdet-IC	2.63V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3d	Ons
RR	-	CAT803RTBI-GT3	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ons
RR	-	CAT809RSDI-GT3	Vdet-IC	2.63V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3d	Ons
RR	-	CAT809RTBI-GT3	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ons
RR	-	CHT856BWPT-R	Si-pnp	AF, Sw, 65V, 100mA, B=220..475, 200MHz	SOT-323	16ta	-	3a	Chm
RR	-	MCP810T-270I	Vdet-IC	2.625V±75mV, +Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
RRA	-	BC847A	Si-npn	GP, 50V, 100mA, 200mW, B=110..220, 250MHz	SOT-23	16ta	-	3a	Auk
RRA	-	BC847FA	Si-npn	GP, 50V, 100mA, 200mW, B=110..220, 250MHz	SOT-23F	18ta	-	3a	Auk
RRB	-	BC847B	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, 250MHz	SOT-23	16ta	-	3a	Auk
RRB	-	BC847FB	Si-npn	GP, 50V, 100mA, 200mW, B=200..450, 250MHz	SOT-23F	18ta	-	3a	Auk
RRC	-	BC847C	Si-npn	GP, 50V, 100mA, 200mW, B=420..800, 250MHz	SOT-23	16ta	-	3a	Auk
RRC	-	BC847FC	Si-npn	GP, 50V, 100mA, 200mW, B=420..800, 250MHz	SOT-23F	18ta	-	3a	Auk
RS	-	2SA1514K-S	Si-pnp	GP, 120V, 50mA, 200mW, B=270..560, 140MHz	SOT-346	16ta	-	3a	Rhm
RS	-	2SA1579-S	Si-pnp	GP, 120V, 50mA, 200mW, B=270..560, 140MHz	SOT-323	16ta	-	3a	Rhm
RS	-	2SC2480-S	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=1000..1600, 1.3GHz	SC-59	16ta	-	3a	Pan
RS	-	2SC3932-S	Si-npn	HF-Amp, Osc, 30V, 50mA, 150mW, B=800..1400, >800MHz	SOT-323	16ta	-	3a	Pan
RS	-	CAT803SSDI-GT3	Vdet-IC	2.93V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3d	Ons
RS	-	CAT803STBI-GT3	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ons
RS	-	CAT810RSDI-GT3	Vdet-IC	2.63V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3d	Ons
RS	-	CAT810RTBI-GT3	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Ons
RS	-	CHT856BWPT-S	Si-pnp	AF, Sw, 65V, 100mA, B=420..800, 200MHz	SOT-323	16ta	-	3a	Chm
RS	-	MCP810T-300I	Vdet-IC	2.925V±75mV, +Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
RSR	-	SST5210	Si-npn	AF, 50V, 200mA, B=200..600, >30MHz	SOT-23	16ta	-	3a	Rhm
RT	-	2SC2480-T	Si-npn	VHF/UHF, 30V, 50mA, 150mW, B=800..1400, 1.3GHz	SC-59	16ta	-	3a	Pan
RT	-	2SC3932-T	Si-npn	HF-Amp, Osc, 30V, 50mA, 150mW, B=1000..1600, >800MHz	SOT-323	16ta	-	3a	Pan
RT	-	CAT803TSDI-GT3	Vdet-IC	3.08V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3d	Ons
RT	-	CAT803TTBI-GT3	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ons
RT	-	CHT857BWPT-Q	Si-pnp	AF, Sw, 45V, 100mA, B=125..250, 100MHz	SOT-323	16ta	-	3a	Chm
RT	-	MCP810T-315I	Vdet-IC	3.075V±75mV, +Reset PPO	SOT-23	16vdc	VD7	3b	Mcc
RT3	-	2SC4400-3	Si-npn	VHF, FP, 40V, 50mA, 150mW, B=60..120, 750MHz	SOT-23	16ta	-	3a	San
RT3	-	2SC4432-3	Si-npn	FM/VHF, 40V, 50mA, 250mW, B=60..120, 750MHz	CP	16ta	-	3a	San



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
RT4	-	2SC4400-4	Si-npn	VHF, GP, 40V, 50mA, 150mW, B=90..180, 750MHz	SOT-23	16ta	-	3a San
RT4	-	2SC4432-4	Si-npn	FM/VHF, 40V, 50mA, 250mW, B=90..180, 750MHz	CP	16ta	-	3a San
RT5	-	2SC4400-5	Si-npn	VHF, GP, 40V, 50mA, 150mW, B=135..270, 750MHz	SOT-23	16ta	-	3a San
RT5	-	2SC4432-5	Si-npn	FM/VHF, 40V, 50mA, 250mW, B=135..270, 750MHz	CP	16ta	-	3a San
RU	-	CHT857BWPT-R	Si-pnp	AF, Sw, 45V, 100mA, B=220..475, 100MHz	SOT-323	16ta	-	3a Chm
RU	-	MCP810T-450I	Vdet-IC	4.375V±150mV, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc
RV	-	CHT857BWPT-S	Si-pnp	AF, Sw, 45V, 100mA, B=420..800, 100MHz	SOT-323	16ta	-	3a Chm
RV	-	MCP810T-460I	Vdet-IC	4.475V±150mV, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc
RVZ	-	MMST4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SC-59	16ta	-	3a Rhm
RVZ	-	SST4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3a Rhm
RW	-	BFR194	Si-pnp	UHF-A, ..1.5GHz, 20V, 0.1A, 5GHz	SOT-23	16ta	-	3a Sie
RW	-	CHT858BWPT-Q	Si-pnp	AF, Sw, 30V, 100mA, B=125..250, 200MHz	SOT-323	16ta	-	3a Chm
RW	-	MCP810T-475I	Vdet-IC	4.625V±150mV, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc
RX	-	CHT858BWPT-R	Si-pnp	AF, Sw, 30V, 100mA, B=220..475, 200MHz	SOT-323	16ta	-	3a Chm
RX7	-	SST6426	Si-npn-Darl	AF, 40V, 500mA, B=300..300000	SOT-23	16ta	-	3a Rhm
RY	-	2SC2715-Y	Si-npn	VHF Mix/Osc, 35V, 50mA, 150mW, B=120..240, 100..400MHz	SC-59	16ta	-	3a Tos
RY	-	2SC3898	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, B>100, R1=47k	CP	16ta	-	3a San
RY	-	2SC5541	Si-npn	UHF-S-Band, LN, 9V, 30mA, 100mW, B=90..200, 13GHz	SSFP	18ta	-	3a San
RY	-	CHT858BWPT-S	Si-pnp	AF, Sw, 30V, 100mA, B=420..800, 200MHz	SOT-323	16ta	-	3a Chm
RZ	-	CAT803ZSDI-GT3	Vdet-IC	2.32V±1.5%, -Reset ODO	SC-70	16vdc	VD6	3d Ons
RZ	-	CAT803ZTBI-GT3	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Ons
RZ	-	MCP810T-485I	Vdet-IC	4.725V±150mV, +Reset PPO	SOT-23	16vdc	VD7	3b Mcc
RZC	-	MMST4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SC-59	16ta	-	3a Rhm
RZC	-	SST4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a Rhm
RZQ	-	MMST7157	Si-pnp	AF, 60V, 200mA, B>100	SOT-23	16ta	-	3a Rhm
s	-	AX6903EA	Vdet-IC	2.93V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b Axl
S	-	SB10-015C	Si-diode	SBR, HF, 15V, 1A, Vf<0.55V(500mA), 30pF, 10ns	CP	16da	-	3a San
S	bv	ELM7538NEB	Vdet-IC	3.8V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
S	bw	ELM7538CEB	Vdet-IC	3.8V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
S0	-	ELM7630HCB	Vdet-IC	3.0V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
S0	-	ELM9740CBB	Vdet-IC	4.0V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
S0	-	HSMF-3880	PIN-diode	RF, 100V, 1A, 250mW, Rs<6.5Ω, Cd<0.4pF	SOT-23	16dc	-	3a Agi
S0	-	R3130N40DA	Vdet-IC	4V±1.5%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Ric
S0	-	SST270	n-FET	AF, LN, 30V, 350mW, Idss=2..15mA, Up<2V	SOT-23	16fj	-	3a Six
S0	-	TC54VN6002ECB	Vdet-IC	6.0V±2%, -Reset ODO	SC-59	16vdb	VD6	3d Mcc
S03	-	XC61CN6002M	Vdet-IC	6.0V±2%, +Reset ODO	SOT-23	16vdc	VD6	3b Tor
S03	-	XE61CN6045MR	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23	16vdb	VD6	3h Tor
S05	-	LN61FN6012M	Vdet-IC	6.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Nin
S05	-	TC51N6002ECB	Vdet-IC	6.0V±2%, -Reset ODO, 50..200ms	SC-59	16vdb	VD6	3d Mcc
S05	-	XC61FN6012M	Vdet-IC	6.0V±2%, +Reset ODO, 200ms	SOT-23	16vdb	VD6	3d Tor
S05	-	XC61HN6012MR	Vdet-IC	6.0V±2%, -Reset ODO, 50..200ms	SOT-23	16vdc	VD6	3d Tor
S06	-	LN61FN6042M	Vdet-IC	6.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Nin
S06	-	XC61FN6042M	Vdet-IC	6.0V±2%, +Reset ODO, 400ms	SOT-23	16vdb	VD6	3d Tor
S06	-	XC61HN6042MR	Vdet-IC	6.0V±2%, -Reset ODO, 80..400ms	SOT-23	16vdc	VD6	3d Tor
S07	-	LN61FN6052M	Vdet-IC	6.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Nin
S07	-	XC61FN6052M	Vdet-IC	6.0V±2%, +Reset ODO, 50ms	SOT-23	16vdb	VD6	3d Tor
S07	-	XC61HN6052MR	Vdet-IC	6.0V±2%, -Reset ODO, 1..50ms	SOT-23	16vdc	VD6	3d Tor
S09	-	BS809	n-MOSFETe	D-MOS, Sw, 400V, 100mA, 310mW, <18Ω(100mA), 10/50ns	SOT-23	16fh	-	3a Itt
S1	-	BBY31	C-diode	VCO, 30V, 20mA, 1.6/16.5pF(28/1V, 1MHz), <1.2Ω	SOT-23	16dc	-	3a Phi
S1	-	ELM7631HCB	Vdet-IC	3.1V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
S1	-	ELM9741CBB	Vdet-IC	4.1V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
S1	-	R3130N44DA	Vdet-IC	4.4V±1.5%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Ric
S1	-	SST271	n-FET	AF, LN, 30V, 350mW, Idss=6..50mA, Up<4.5V	SOT-23	16fj	-	3a Six
S1023L	-	SS10P3CL	Si-diode	Dual SBR, 30V, 5A, Vf<0.52V(5A)	TO-277A	76dg	-	3o Vs
S102CL	-	SS10P2CL	Si-diode	Dual SBR, 20V, 5A, Vf<0.52V(5A)	TO-277A	76dg	-	3o Vs
S103	-	SS10P3	Si-diode	SBR, 30V, 10A, Vf<0.56V(10A)	TO-277A	76dh	-	3o Vs
S103C	-	SS10P3C	Si-diode	Dual SBR, 20V, 5A, Vf<0.53V(5A)	TO-277A	76dg	-	3o Vs
S104	-	SS10P4	Si-diode	SBR, 40V, 10A, Vf<0.56V(10A)	TO-277A	76dh	-	3o Vs
S1043	-	SS10P4C	Si-diode	Dual SBR, 30V, 5A, Vf<0.53V(5A)	TO-277A	76dg	-	3o Vs
S105	-	SS10P5	Si-diode	SBR, 50V, 10A, Vf<0.59V(10A)	TO-277A	76dh	-	3o Vs
S106	-	SS10P6	Si-diode	SBR, 60V, 10A, Vf<0.59V(10A)	TO-277A	76dh	-	3o Vs
S12	-	BBY39	C-diode	Dual, Satellite-TV-Tuning, 30V, 20mA, 1.6..2/16.5pF(28/1V)	SOT-23	16dg	-	3a Phi
S122	-	SS12P2L	Si-diode	SBR, 20V, 12A, Vf<0.56V(10A)	TO-277A	76dh	-	3o Vs
S123	-	SS12P3L	Si-diode	SBR, 30V, 12A, Vf<0.56V(10A)	TO-277A	76dh	-	3o Vs
S124C	-	SS12P4C	Si-diode	Dual, SBR, 40V, 6A, Vf<0.52V(10A)	TO-277A	76dg	-	3o Vs
S15C	-	FS8844-15GC	LVR-IC	LDO, 1.5V±2.4%, 250mA	SOT-23	16cg	VR1	3ha Frt
S16	-	ZHCS1006	Si-diode	Schottky, 60V, 300mA, Vf<0.6V(300mA)	SOT-23	16dc	-	3a Zxt
S16C	-	FS8844-16GC	LVR-IC	LDO, 1.6V±2.4%, 250mA	SOT-23	16cg	VR1	3ha Frt
S17	-	CHT817WPT-S	Si-npn	AF, Sw, 45V, 500mA, B=250..600, 170MHz	SOT-323	16ta	-	3a Chm
S17C	-	FS8844-17GC	LVR-IC	LDO, 1.7V±2.4%, 250mA	SOT-23	16cg	VR1	3ha Frt





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
S18C	-	FS8844-18GC	LVR-IC	LDO, 1.8V±2.4%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S19C	-	FS8844-19GC	LVR-IC	LDO, 1.9V±2.4%, 250mA	SOT-23	16cg	VR1	3ha	Frt
s1A	-	SMBT3904	Si-npn	GP, 60V, 0.1A, 200mW, B= 100..300, >300MHz	SOT-23	16ta	-	3a	Sie
S1A	-	CH3904PT	Si-npn	AF, Sw, 40V, 300mA, B=100..300, 300MHz	SOT-23	16ta	-	3a	Chm
s1B	-	SMBT2222	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Sie
s1D	-	SMBTA42	Si-npn	Vid, 300V, 500mA, 1W, B>40, >50MHz	SOT-23	16ta	-	3a	Sie
s1D	-	SMBTA42M	Si-npn	Vid, 300/300V, 200mA, 350mW, B>25, >50MHz	SOT-23	16ta	-	3a	Sie
s1E	-	SMBTA43	Si-npn	Vid, 200/200V, 200mA, 350mW, B>25, >50MHz	SOT-23	16ta	-	3a	Sie
s1G	-	SMBTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	Sie
s1H	-	SMBTA05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a	Sie
s1K	-	SMBT6428	Si-npn	GP, 60V, 200mA, 330mW, B=250..650, 200MHz	SOT-23	16ta	-	3a	Sie
s1L	-	SMBT6429	Si-npn	GP, 55V, 200mA, 330mW, B=500..1250, 200MHz	SOT-23	16ta	-	3a	Sie
s1M	-	SMBTA13	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3a	Sie
s1M	-	SMBTA14	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3a	Sie
s1P	-	MMBT2222A	Si-npn	GP, 75V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3c	Inf
s1P	-	SMBT2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3c	Inf
S1P	-	CHT2222APT	Si-npn	AF, Sw, 40V, 600mA, B=100..300, 300MHz	SOT-23	16ta	-	3a	Chm
S1P	-	CHT4401PT	Si-npn	AF, Sw, 40V, 600mA, B=100..300, 250MHz	SOT-23	16ta	-	3a	Chm
s1V	-	SMBT6427	Si-npn-Darl	AF, 40V, 500mA, 360mW, B=10k..100k, >130MHz	SOT-23	16ta	-	3a	Sie
S2	-	2SA813-2	Si-pnp	GP, 60V, 200mA, 150mW, B=60..120, 200MHz	SOT-23	16ta	-	3a	Nec
S2	-	BBQ31	Si-npn	HF, 30V, 100mA, 330mW, B>20, >600MHz	SOT-23	16ta	-	3a	Zx
S2	-	BFQ31	Si-npn	VHF, 30V, 100mA, 200mW, B>20, >600MHz	SOT-23	16ta	-	3a	Zx
S2	-	BSV35	Si-npn	Fast-Sw, 40V, 500mA, <12/18ns	SOT-323	16te	-	3a	Fer
S2	-	ELM7632HCB	Vdet-IC	3.2V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
S2	-	ELM9742CBB	Vdet-IC	4.2V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
S2	-	KTA2014-2	Si-pnp	GP, 50V, 150mA, 100mW, B=70..140, >80MHz	USM	16ta	-	3f	Kec
S2	-	KTA2014E-2	Si-pnp	GP, 50V, 150mA, 100mW, B=70..140, >80MHz	ESM	18ta	-	3f	Kec
S2	-	KTA2014F-2	Si-pnp	GP, 50V, 150mA, 100mW, B=70..140, >80MHz	TFSM	19ta	-	3f	Kec
S2	-	KTA2014V-2	Si-pnp	GP, 50V, 150mA, 100mW, B=70..140, >80MHz	VSM	18ta	-	3f	Kec
S2	-	R3130N26DA3	Vdet-IC	2.6V±1.5%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Ric
S20C	-	FS8844-20GC	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S21	-	GS810C21EU	Vdet-IC	2.1V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
S21C	-	FS8844-21GC	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S22C	-	FS8844-22GC	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S23C	-	FS8844-23GC	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S24	-	GS810C24EU	Vdet-IC	2.4V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
S24C	-	FS8844-24GC	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S25C	-	FS8844-25GC	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S26	-	GS810CREU	Vdet-IC	2.63V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
S26C	-	FS8844-26GC	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S27	-	GS810C27SEU	Vdet-IC	2.7V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
S27C	-	FS8844-27GC	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S28	-	BS828	n-MOSFETe	D-MOS, Sw, 240V, 230mA, 310mW, <5.5Ω(100mA), 5/50ns	SOT-23	16fh	-	3a	Itt
S28C	-	FS8844-28GC	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
S29	-	BS829	p-MOSFETe	D-MOS, Sw, 400V, 70mA, 350mW, <40Ω(100mA), 10/50ns	SOT-23	16fh	-	3a	Itt
S29	-	GS810CSEU	Vdet-IC	2.93V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g	Vs
S29C	-	FS8844-29GC	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-23	16cg	VR1	3ha	Frt
s2A	-	SMBT3906	Si-pnp	GP, 40V, 200mA 250MHz, B=100..300	SOT-23	16ta	-	3a	Sie
S2A	-	CH3906PT	Si-pnp	AF, Sw, 40V, 200mA, B=100..300, 250MHz	SOT-23	16ta	-	3a	Chm
s2C	-	SMBTA70	Si-pnp	GP, 40V, 100mA, 350mW, B=40..100, >125MHz	SOT-23	16ta	-	3a	Sie
s2D	-	SMBTA92	Si-pnp	Vid, 300/300V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta	-	3a	Sie
s2D	-	SMBTA92M	Si-pnp	Vid, 300/300V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta	-	3a	Sie
s2E	-	SMBTA93	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta	-	3a	Sie
s2F	-	SMBT2907A	Si-npn	GP, 60V, 500mA, 310mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Sie
s2G	-	SMBTA56	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a	Sie
s2G	-	SMBTA56M	Si-pnp	AF-Drv, 80V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a	Sie
s2H	-	SMBTA55	Si-pnp	AF-Drv, 60V, 500mA, 300mW, B>100, >50MHz	SOT-23	16ta	-	3a	Sie
s2P	-	SMBT5086	Si-pnp	GP, 50V, 50mA, 330mW, B=150..500, >40MHz	SOT-23	16ta	-	3a	Sie
s2Q	-	SMBT5087	Si-pnp	GP, 50V, 50mA, 330mW, B=250..800, >40MHz	SOT-23	16ta	-	3a	Sie
s2U	-	SMBTA63	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3a	Sie
s2V	-	SMBTA64	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3a	Sie
S3	-	2SA813-3	Si-pnp	GP, 60V, 200mA, 150mW, B=80..160, 200MHz	SOT-23	16ta	-	3a	Nec
S3	-	APX803-46SR	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Zi
S3	-	BBQ31R	Si-npn	HF, 30V, 100mA, 330mW, B>20, >600MHz	SOT-23	16ta	-	3a	Dx
S3	-	BBY51	C-diode	Dual, Tuning, VCO, 7V, 4.5/6.1pF(4/1V)	SOT-23	16dg	-	3a	Sie
S3	-	BSV36	Si-npn	Sw, 15V, 500mA, <20/15ns	SOT-323	16te	-	3a	Fer
S3	-	ELM7633HCB	Vdet-IC	3.3V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
S3	-	ELM9743CBB	Vdet-IC	4.3V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
S3	-	R3130N29DA3	Vdet-IC	2.9V±1.5%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Ric
S30	-	FP1A4A	Si-pnp-Digi	Sw, 25V, 700mA, 200mW, R2=10k	SC-59	16ta	-	3a	Nec



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
S30	-	GS810CTEU	Vdet-IC	3.08V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g Vs
S30C	-	FS8844-30GC	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S31	-	FP1L2Q	Si-npn-Digi	Sw, 25V, 700mA, 200mW, R1/R2=0k47/4k7	SC-59	16ta	-	3a Nec
S31C	-	FS8844-31GC	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S32	-	FP1A3M	Si-npn-Digi	Sw, 25V, 700mA, 200mW, R1/R2=1k/1k	SC-59	16ta	-	3a Nec
S32C	-	FS8844-32GC	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S33	-	FP1F3P	Si-npn-Digi	Sw, 25V, 700mA, 200mW, R1/R2=2k2/10k	SC-59	16ta	-	3a Nec
S33	-	SS3P3L	Si-diode	SBR, 30V, 3A, Vf<0.47V(3A)	TO-277A	76dh	-	3o Vs
S33C	-	FS8844-33GC	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S34	-	FP1L3N	Si-npn-Digi	Sw, 25V, 700mA, 200mW, R1/R2=4k7/10k	SC-59	16ta	-	3a Nec
S34	-	SS3P4L	Si-diode	SBR, 40V, 3A, Vf<0.47V(3A)	TO-277A	76dh	-	3o Vs
S34C	-	FS8844-34GC	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S35	-	FP1A4M	Si-npn-Digi	Sw, 30V, 700mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a Nec
S35	-	FP1L3N	Si-npn-Digi	Sw, 25V, 700mA, 200mW, R1/R2=10k/10k	SC-59	16ta	-	3a Nec
S35	-	SS3P5L	Si-diode	SBR, 50V, 3A, Vf<0.54V(3A)	TO-277A	76dh	-	3o Vs
S35C	-	FS8844-35GC	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S36	-	FP1J3P	Si-npn-Digi	Sw, 25V, 700mA, 200mW, R1/R2=3k3/10k	SC-59	16ta	-	3a Nec
S36	-	SS3P6L	Si-diode	SBR, 60V, 3A, Vf<0.54V(3A)	TO-277A	76dh	-	3o Vs
S36C	-	FS8844-36GC	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S37C	-	FS8844-37GC	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S38C	-	FS8844-38GC	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S39C	-	FS8844-39GC	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S3B	-	LM809M3-2.63	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Nsc
S4	-	1PS89SS04	Si-diode	Dual, Schottky barrier, Ultra-Speed, 85V, 200mA, <1.5pF	SOT-490	18dl	-	3a Phi
S4	-	2SA813-4	Si-npn	GP, 60V, 200mA, 150mW, B=120..240, 200MHz	SOT-23	16ta	-	3a Nec
S4	-	2SC3361-4	Si-npn	Sw, Hi-Sp, 60V, 150mA, 150mW, 100MHz, B=100..200	SOT-23	16ta	-	3a San
S4	-	APX803-44SR	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Di
S4	-	BBQ31A	Si-npn	HF, 30V, 100mA, 330mW, B>100, >600MHz	SOT-23	16ta	-	3a Zx
S4	-	BFQ31A	Si-npn	VHF, 30V, 100mA, 200mW, B>20, >600MHz	SOT-23	16ta	-	3a Zx
S4	-	BSV37	Si-npn	Sw, 12V, 500mA, <60/90ns	SOT-323	16te	-	3a Fer
S4	-	ELM7634HCB	Vdet-IC	3.4V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
S4	-	ELM9744CBB	Vdet-IC	4.4V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
S4	-	KA4A4L	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=10k/4k7	SOT-416	16ta	-	3a Nec
S4	-	KTA2014-4	Si-npn	GP, 50V, 150mA, 100mW, B=120..240, >80MHz	USM	16ta	-	3f Kec
S4	-	KTA2014E-4	Si-npn	GP, 50V, 150mA, 100mW, B=120..240, >80MHz	ESM	18ta	-	3f Kec
S4	-	KTA2014F-4	Si-npn	GP, 50V, 150mA, 100mW, B=120..240, >80MHz	TFSM	19ta	-	3f Kec
S4	-	KTA2014V-4	Si-npn	GP, 50V, 150mA, 100mW, B=120..240, >80MHz	VSM	18ta	-	3f Kec
S4	-	R3130N30DA8	Vdet-IC	3V±1.5%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Ric
S4	-	SP809EK-4-0	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Sip
S4	-	SST174	p-FET	Sw, 30V, 350mW, Idss=135mA, Rds(on)=85Ω, 15/20ns	SOT-23	16fj	-	3a Six
S40	-	GS810CJEU	Vdet-IC	4.0V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g Vs
S40C	-	FS8844-40GC	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S41C	-	FS8844-41GC	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S42C	-	FS8844-42GC	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S43	-	GS810CMEU	Vdet-IC	4.38V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g Vs
S43C	-	FS8844-43GC	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S44C	-	FS8844-44GC	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S45C	-	FS8844-45GC	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S46	-	BAR46	Si-diode	SBR, 100V, 150mA, 230mW, Vf<1V(250mA), 10pF	SOT-23	16dc	-	3a Ste
S46	-	BAT46	Si-diode	SBD, 100V, 150mA, Vf<1V(250mA), 6pF	SOT-23	16dc	-	3b Ste
S46	-	GS810CLEU	Vdet-IC	4.63V±1.5%, +Reset PPO, 210ms	SOT-23	16vdc	VD7	3g Vs
S46C	-	FS8844-46GC	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S47C	-	FS8844-47GC	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S48C	-	FS8844-48GC	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S49C	-	FS8844-49GC	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S4B	-	LM809M3-2.93	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a Nsc
S5	-	1PS89SS05	Si-diode	Dual, SBD, U-Sp, 85V, 200mA, <1.5pF	SOT-490	18dg	-	3a Phi
S5	-	2SC3361-5	Si-npn	Sw, Hi-Sp, 60V, 150mA, 150mW, 100MHz, B=140..280	SOT-23	16ta	-	3a San
S5	-	APX803-40SR	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b Di
S5	-	BBQ31AR	Si-npn	HF, 30V, 100mA, 330mW, B>100, >600MHz	SOT-23	16ta	-	3a Zx
S5	-	BFQ31AR	Si-npn	VHF, 30V, 100mA, 200mW, B>20, >600MHz	SOT-23	16te	-	3a Zx
S5	-	ELM7635HCB	Vdet-IC	3.5V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
S5	-	ELM9745CBB	Vdet-IC	4.5V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
S5	-	R3130N46DA5	Vdet-IC	4.6V±1.5%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Ric
S5	-	SST175	p-FET	Sw, 30V, 350mW, Idss=70mA, Rds(on)=125Ω, 15/20ns	SOT-23	16fj	-	3a Six
S50	-	BS850	p-MOSFETe	D-MOS, Sw, 60V, 250mA, 310mW, <3.5Ω(100mA), 5/25ns	SOT-23	16fh	-	3a Itt
S50	-	LN1121P311MR	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-23	16cg	VR1	3d Nin
S50	-	LN1130P311MR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3d Nin
S50C	-	FS8844-50GC	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-23	16cg	VR1	3ha Frt
S510	-	SS5P10	Si-diode	SBR, 100V, 5A, Vf<0.88V(5A)	TO-277A	76dh	-	3o Vs



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

S53	-	SS5P3	Si-diode	SBR, 30V, 5A, Vf<0.52V(5A)	TO-277A	76dh	-	3o	Vs
S54	-	SS5P4	Si-diode	SBR, 40V, 5A, Vf<0.52V(5A)	TO-277A	76dh	-	3o	Vs
S55	-	SS5P5	Si-diode	SBR, 50V, 5A, Vf<0.69V(5A)	TO-277A	76dh	-	3o	Vs
S56	-	SS5P6	Si-diode	SBR, 60V, 5A, Vf<0.69V(5A)	TO-277A	76dh	-	3o	Vs
S56	-	ZHCS506	Si-diode	Schottky, 60V, 500mA, Vf<0.63V(500mA)	SOT-23	16dc	-	3a	Zx
S59	-	SS5P9	Si-diode	SBR, 90V, 5A, Vf<0.88V(5A)	TO-277A	76dh	-	3o	Vs
s5A	-	SMBD6050	Si-diode	Sw, 70V, 250mA, 370mW, Vf<1.1V(100mA), <10ns	SOT-23	16dc	-	3a	Sie
s5B	-	SMBD6100	Si-diode	Dual, Sw, 70V, 200mA, 250mW, Vf<1.1V(0.1A), <10ns	SOT-23	16dg	-	3a	Sie
S5B	-	LM809M3-3.08	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
S5B	-	LN1121P122MR	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
s5C	-	SMBD7000	Si-diode	Dual, Sw, 100V, 200mA, 330mW, Vf<1.1V(0.1A), <15ns	SOT-23	16dl	-	3a	Sie
S5C	-	LN1121P132MR	LVR-IC	LDO, 1.3V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
s5D	-	MMBD914	Si-diode	Sw, 100V, 250mA, 370mW, Vf<1.25V(150mA), <4ns	SOT-23	16dc	-	3a	Sie
s5D	-	SMBD914	Si-diode	Sw, 100V, 250mA, 370mW, Vf<1.25V(150mA), <4ns	SOT-23	16dc	-	3a	Sie
S5D	-	LN1121P142MR	LVR-IC	LDO, 1.4V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5E	-	LN1121P152MR	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5E	-	LN1130P152MR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5F	-	LN1121P162MR	LVR-IC	LDO, 1.6V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5F	-	LN1130P162MR	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5H	-	LN1121P172MR	LVR-IC	LDO, 1.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5H	-	LN1130P172MR	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5K	-	LN1121P182MR	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5K	-	LN1130P182MR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5L	-	LN1121P192MR	LVR-IC	LDO, 1.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5L	-	LN1130P192MR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5M	-	LN1121P202MR	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5M	-	LN1130P202MR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5N	-	LN1121P212MR	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5N	-	LN1130P212MR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5P	-	LN1121P222MR	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5P	-	LN1130P222MR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5R	-	LN1121P232MR	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5R	-	LN1130P232MR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5s	-	BAT15-05W	Si-diode	Dual, Schottky, DBS-mix, 4V, 100mA, <12GHz, <0.35pF	SOT-323	16dg	-	3c	Inf
S5s	-	BBY52	C-diode	Dual, VCO-Tuning, 7V, 20mA, 1.4..2.2pF(4/1V)	SOT-23	16dg	-	3c	Sie
S5S	-	LN1121P242MR	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5S	-	LN1130P242MR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5T	-	LN1121P252MR	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5T	-	LN1130P252MR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5U	-	LN1121P262MR	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5U	-	LN1130P262MR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5V	-	LN1121P272MR	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5V	-	LN1130P272MR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5X	-	LN1121P282MR	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5X	-	LN1130P282MR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5Y	-	LN1121P292MR	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5Y	-	LN1130P292MR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S5Z	-	LN1121P302MR	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S5Z	-	LN1130P302MR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6	-	1PS89SS06	Si-diode	Dual, SBD, U-Sp, 85V, 200mA, <2pF	SOT-490	18df	-	3a	Phi
S6	-	2SC3361-6	Si-npn	Sw, Hi-Sp, 60V, 150mA, 150mW, 100MHz, B=200..400	SOT-23	16ia	-	3a	San
S6	-	APX803-31SR	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Di
S6	-	ELM7636HCB	Vdet-IC	3.6V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
S6	-	ELM9746CBB	Vdet-IC	4.6V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
S6	-	KTA2014-6	Si-pnp	GP, 50V, 150mA, 100mW, B=200..400, >80MHz	USM	16ia	-	3f	Kec
S6	-	KTA2014E-6	Si-pnp	GP, 50V, 150mA, 100mW, B=200..400, >80MHz	ESM	18ta	-	3f	Kec
S6	-	KTA2014F-6	Si-pnp	GP, 50V, 150mA, 100mW, B=200..400, >80MHz	TFSM	19ta	-	3f	Kec
S6	-	KTA2014V-6	Si-pnp	GP, 50V, 150mA, 100mW, B=200..400, >80MHz	VSM	18ta	-	3f	Kec
S6	-	SST176	p-FET	Sw, 30V, 350mW, Idss=35mA, Rds(on)=250Ω, 15/20ns	SOT-23	16jf	-	3a	Nns
S61	-	LN1121P322MR	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S61	-	LN1130P322MR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S62	-	LN1121P332MR	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S62	-	LN1130P332MR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S63	-	LN1121P342MR	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S63	-	LN1130P342MR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S64	-	LN1121P352MR	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S64	-	LN1130P352MR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S64C	-	SS6P4C	Si-diode	Dual, SBR, 40V, 6A, Vf<0.65V(4A)	TO-277A	76dg	-	3o	Vs
S65	-	LN1121P362MR	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S65	-	LN1130P362MR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin



**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
S66	-	LN1121P372MR	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S66	-	LN1130P372MR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S67	-	LN1121P382MR	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S67	-	LN1130P382MR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S68	-	LN1121P392MR	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S68	-	LN1130P392MR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S69	-	LN1121P402MR	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S69	-	LN1130P402MR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6A	-	LN1121P412MR	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6A	-	LN1130P412MR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6B	-	LM809M3-4.00	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
S6B	-	LN1121P422MR	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6B	-	LN1130P422MR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6C	-	LN1121P432MR	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6C	-	LN1130P432MR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6D	-	LN1121P442MR	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6D	-	LN1130P442MR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6E	-	LN1121P452MR	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6E	-	LN1130P452MR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6G	-	LN1121P462MR	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6G	-	LN1130P462MR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6H	-	LN1121P472MR	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6H	-	LN1130P472MR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6K	-	LN1121P482MR	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6K	-	LN1130P482MR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6L	-	LN1121P492MR	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6L	-	LN1130P492MR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6M	-	LN1121P502MR	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-23	16cg	VR1	3d	Nin
S6M	-	LN1130P502MR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6N	-	LN1130P512MR	LVR-IC	LDO, 5.1V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6p	-	BF510	n-FET	VHF-LN, 2V, 30(3)mA, 250mW, 0.3pF	SOT-23	16fi	-	3a	Phi
S6P	-	LN1130P522MR	LVR-IC	LDO, 5.2V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6R	-	LN1130P532MR	LVR-IC	LDO, 5.3V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6S	-	LN1130P542MR	LVR-IC	LDO, 5.4V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S6T	-	LN1130P552MR	LVR-IC	LDO, 5.5V±2%, 300mA	SOT-23	16cg	VR1	3d	Nin
S7	-	1PS89SB74	Si-diode	Dual, Schottky barrier, Ultra-Speed, 70V, 70mA, <2pF	SOT-490	18dl	-	3a	Phi
S7	-	APX803-29SR	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Di
S7	-	ELM7637HCB	Vdet-IC	3.7V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
S7	-	ELM9747CBB	Vdet-IC	4.7V±2.5%, +Reset PPO	SOT-23	16vdc	VD7	3d	Elm
S7	-	KN444L	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=10k/4k7	SOT-416	16ta	-	3a	Nec
S7	-	SST177	p-FET	Sw, 30V, 350mW, Idss=20mA, Rds(on)=300Q, 15/20ns	SOT-23	16fj	-	3a	Six
S70	-	BS870	n-MOSFETe	D-MOS, Sw, 60V, 250mA, 310mW, <3.5Q(100mA), 5/25ns	SOT-23	16fh	-	3a	litt
S72	-	2N7002	n-MOSFETe	TMOS, 60V, 250mA, 310mW, <7.5Q(500mA), 5/25ns	SOT-23	16fh	-	3a	litt
S76	-	SST176	p-FET	Sw, 30V, 350mW, Idss=35mA, Rds(on)=250Q, 15/20ns	SOT-23	16fj	-	3a	Lns
S76	-	ZHCS756	Si-diode	Schottky, 60V, 750mA, Vf<0.61V(750mA)	SOT-23	16dc	-	3a	Zx
S77	-	SST177	p-FET	Sw, 30V, 350mW, Idss=20mA, Rds(on)=300Q, 15/20ns	SOT-23	16fj	-	3a	Lns
S7B	-	LM809M3-4.38	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
S7p	-	BF511	n-FET	VHF-LN, 2V, 30(7)mA, 250mW, 0.3pF	SOT-23	16fi	-	3a	Phi
S7s	-	BBY53	C-diode	Dual, VCO-Tuning, 6V, 20mA, 3.1..5.8pF(3.1V)	SOT-23	16dg	-	3c	Sie
S7s	-	BBY53-05W	C-diode	Dual, VCO-Tuning, 6V, 20mA, 3.1..5.8pF(3.1V)	SOT-323	16dg	-	3c	Sie
S8	-	APX803-26SR	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Di
S8	-	ELM7638HCB	Vdet-IC	3.8V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
S8	-	ELM9748CBB	Vdet-IC	4.8V±2.5%, +Reset PPO	SOT-23	16vdc	VD7	3d	Elm
S809J+	ca	EC49809JB-F	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ecm
S809J+	ca	S809JS	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sew
S809L+	ca	EC49809LB-F	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ecm
S809L+	ca	S809LS	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sew
S809M+	ca	EC49809MB-F	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ecm
S809M+	ca	S809MS	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sew
S809R+	ca	EC49809RB-F	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ecm
S809R+	ca	S809RS	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sew
S809S+	ca	EC49809SB-F	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ecm
S809S+	ca	S809SS	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sew
S809T+	ca	EC49809TB-F	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ecm
S809T+	ca	S809TS	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sew
S82	-	SS8P2L	Si-diode	SBR, 20V, 8A, Vf<0.57V(8A)	TO-277A	76dh	-	3o	Vs
S82CL	-	SS8P2CL	Si-diode	Dual, SBR, 20V, 4A, Vf<0.54V(4A)	TO-277A	76dg	-	3o	Vs
S83	-	SS8P3L	Si-diode	SBR, 30V, 8A, Vf<0.57V(8A)	TO-277A	76dh	-	3o	Vs
S83C	-	SS8P3C	Si-diode	Dual, SBR, 30V, 4A, Vf<0.58V(4A)	TO-277A	76dg	-	3o	Vs
S83CL	-	SS8P3CL	Si-diode	Dual, SBR, 30V, 4A, Vf<0.54V(4A)	TO-277A	76dg	-	3o	Vs



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
S84C	-	SS8P4C	Si-diode	Dual, SBR, 40V, 4A, Vf<0.58V(4A)	TO-277A	76dg	-	3o	Vs
S85C	-	SS8P5C	Si-diode	Dual, SBR, 50V, 4A, Vf<0.7V(4A)	TO-277A	76dg	-	3o	Vs
S86C	-	SS8P6C	Si-diode	Dual, SBR, 60V, 4A, Vf<0.7V(4A)	TO-277A	76dg	-	3o	Vs
S8B	-	LM809M3-4.63	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
S8p	-	BF512	n-FET	VHF-LN, 2V, 30(12)mA, 250mW, 0.3pF	SOT-23	16fi	-	3a	Phi
S8s	-	BAT15-04W	Si-diode	Dual, Schottky, DBS-mix, 4V, 100mA, <12GHz, <0.35pF	SOT-323	16dl	-	3c	Inf
S9	-	1SS394	Si-diode	Schottky, 10V, 100mA	SC-59	16dc	-	3a	Tos
S9	-	1SS395	Si-diode	Schottky, 10V, 100mA	SOT-323	16dc	-	3a	Tos
S9	-	APX803-23SR	Vdet-IC	2.25V±1.5%, -Reset ODO	SOT-23	16vdb	VD6	3b	Di
S9	-	ELM7639HCB	Vdet-IC	3.9V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
S9	-	ELM9749CBB	Vdet-IC	4.9V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
S9B	-	LM810M3-2.63	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
S9p	-	BF513	n-FET	VHF-LN, 2V, 30(18)mA, 250mW, 0.3pF	SOT-23	16fi	-	3a	Phi
SA	-	AP7313-10SR	LVR-IC	LDO, 1.0V±2%, 150mA	SOT-23	16cg	VR1	3ba	Di
SA	-	ASM809LEUR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3d	Ali
SA	-	BSS123	n-MOSFETe	V-MOS, LogL, 100V, 0.17A, 200mW, <6Ω, 10/22ns	SOT-23	16fh	-	3a	Ons
-SA	-	BSS123	n-MOSFETe	V-MOS, LogL, 100V, 0.17A, 200mW, <6Ω, 10/22ns	SOT-23	16fh	-	3a	Zx
sA2	-	SMBD2836	Si-diode	Dual, Sw, 50V, 200mA, 250mW, Vf<1.2V(100mA), <6ns	SOT-23	16df	-	3a	Sie
sA3	-	SMBD2835	Si-diode	Dual, Sw, 30V, 200mA, 250mW, Vf<1.2V(100mA), <6ns	SOT-23	16df	-	3a	Sie
sA4	-	SMBD2838	Si-diode	Dual, Sw, 50V, 200mA, 250mW, Vf<1.2V(100mA), <6ns	SOT-23	16dg	-	3a	Sie
sA5	-	SMBD2837	Si-diode	Dual, Sw, 30V, 200mA, 250mW, Vf<1.2V(100mA), <6ns	SOT-23	16dg	-	3a	Sie
SAA	-	BC848A	Si-npn	GP, 30V, 100mA, 200mW, B=110..220, >300MHz	SOT-23	16ta	-	3a	Auk
SAA	-	BC848FA	Si-npn	GP, 30V, 100mA, 200mW, B=110..220, 150MHz	SOT-23F	18ta	-	3a	Auk
SAA	-	MAX809SN160	Vdet-IC	1.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Ons
SAA	-	MAX809SN160T1	Vdet-IC	1.60V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ons
SAA	-	S-1206B12-M3T1G	LVR-IC	LDO, 1.2V±15mV, 250mA	SOT-23	16eu	VR1	3d	Sii
-SAA	-	BSS123A	n-MOSFETe	V-MOS, LogL, 100V, 0.17A, 360mW, <6Ω, 10/15ns	SOT-23	16fh	-	3a	Zx
SAB	-	BC848B	Si-npn	GP, 30V, 100mA, 200mW, B=200..450, 250MHz	SOT-23	16ta	-	3a	Auk
SAB	-	BC848FB	Si-npn	GP, 30V, 100mA, 200mW, B=200.450, 150MHz	SOT-23F	16ta	-	3a	Auk
SAB	-	LM810M3-2.93	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
SAB	-	S-1206B13-M3T1G	LVR-IC	LDO, 1.3V±15mV, 250mA	SOT-23	16eu	VR1	3d	Sii
SAC	-	BC848C	Si-npn	GP, 30V, 100mA, 200mW, B=420..800, 250MHz	SOT-23	16ta	-	3a	Auk
SAC	-	BC848FC	Si-npn	GP, 30V, 100mA, 200mW, B=420..800, 150MHz	SOT-23F	16ta	-	3a	Auk
SAC	-	S-1206B14-M3T1G	LVR-IC	LDO, 1.4V±15mV, 250mA	SOT-23	16eu	VR1	3d	Sii
SAD	-	S-1206B15-M3T1G	LVR-IC	LDO, 1.5V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAE	-	S-1206B16-M3T1G	LVR-IC	LDO, 1.6V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAF	-	S-1206B17-M3T1G	LVR-IC	LDO, 1.7V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAG	-	S-1206B18-M3T1G	LVR-IC	LDO, 1.8V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAH	-	S-1206B1J-M3T1G	LVR-IC	LDO, 1.85V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAI	-	S-1206B19-M3T1G	LVR-IC	LDO, 1.9V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAJ	-	S-1206B20-M3T1G	LVR-IC	LDO, 2.0V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAK	-	S-1206B21-M3T1G	LVR-IC	LDO, 2.1V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAL	-	S-1206B22-M3T1G	LVR-IC	LDO, 2.2V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAM	-	S-1206B23-M3T1G	LVR-IC	LDO, 2.3V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAN	-	S-1206B24-M3T1G	LVR-IC	LDO, 2.4V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAO	-	S-1206B25-M3T1G	LVR-IC	LDO, 2.5V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAP	-	S-1206B26-M3T1G	LVR-IC	LDO, 2.6V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAQ	-	S-1206B27-M3T1G	LVR-IC	LDO, 2.7V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAR	-	KTA1531T-R	Si-pnp	AF, 20V, 1A, 900mW, B=120..240 >180MHz	TSM	16ta	-	3f	Kec
SAR	-	S-1206B28-M3T1G	LVR-IC	LDO, 2.8V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAS	-	KTA1531T-S	Si-pnp	AF, 20V, 1A, 900mW, B=150..300 >180MHz	TSM	16ta	-	3f	Kec
SAS	-	S-1206B2J-M3T1G	LVR-IC	LDO, 2.85V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAT	-	KTA1531T-T	Si-pnp	AF, 20V, 1A, 900mW, B=120..240 >180MHz	TSM	16ta	-	3f	Kec
SAT	-	S-1206B29-M3T1G	LVR-IC	LDO, 2.9V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAU	-	S-1206B30-M3T1G	LVR-IC	LDO, 3.0V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAV	-	S-1206B31-M3T1G	LVR-IC	LDO, 3.1V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAW	-	S-1206B32-M3T1G	LVR-IC	LDO, 3.2V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAX	-	S-1206B33-M3T1G	LVR-IC	LDO, 3.3V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAY	-	S-1206B34-M3T1G	LVR-IC	LDO, 3.4V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SAZ	-	S-1206B35-M3T1G	LVR-IC	LDO, 3.5V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SB	-	2SA1121-B	Si-pnp	GP, AF, 35V, 500mA, 150mW, B=60..120	SOT-23	16ta	-	3a	Ren
SB	-	AP7313-12SR	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-23	16cg	VR1	3ba	Di
SB	-	ASM809MEUR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3d	Ali
SB	-	KTA1532T	Si-pnp	AF, 20V, 1A, 900mW, B=200..560 >210MHz	TSM	16ta	-	3f	Kec
SB	-	SMBT2222	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Sie
SBA	-	S-1206B36-M3T1G	LVR-IC	LDO, 3.6V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBB	-	LM810M3-3.08	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
SBB	-	S-1206B37-M3T1G	LVR-IC	LDO, 3.7V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBC	-	BC847C	Si-npn	GP, 50V, 100mA, 310mW, B=420..800, >300MHz	SOT-23	16ta	-	3a	Sam
SBC	-	S-1206B38-M3T1G	LVR-IC	LDO, 3.8V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SBD	-	MAX809HTR	Vdet-IC	4.55V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ons
SBD	-	S-1206B39-M3T1G	LVR-IC	LDO, 3.9V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBE	-	S-1206B40-M3T1G	LVR-IC	LDO, 4.0V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBF	-	S-1206B41-M3T1G	LVR-IC	LDO, 4.1V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBG	-	S-1206B42-M3T1G	LVR-IC	LDO, 4.2V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBH	-	MAX809SN490	Vdet-IC	4.9V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Ons
SBH	-	MAX809SN490T1	Vdet-IC	4.9V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ons
SBH	-	S-1206B43-M3T1G	LVR-IC	LDO, 4.3V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBI	-	S-1206B44-M3T1G	LVR-IC	LDO, 4.4V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBJ	-	S-1206B45-M3T1G	LVR-IC	LDO, 4.5V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBK	-	S-1206B46-M3T1G	LVR-IC	LDO, 4.6V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBL	-	S-1206B47-M3T1G	LVR-IC	LDO, 4.7V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBM	-	S-1206B48-M3T1G	LVR-IC	LDO, 4.8V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBN	-	S-1206B49-M3T1G	LVR-IC	LDO, 4.9V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBO	-	S-1206B50-M3T1G	LVR-IC	LDO, 5.0V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBP	-	S-1206B51-M3T1G	LVR-IC	LDO, 5.1V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBQ	-	S-1206B52-M3T1G	LVR-IC	LDO, 5.2V±1.0%, 250mA	SOT-23	16eu	VR1	3d	Sii
SBs	-	BSS145	n-MOSFETe*	V-MOS, 65V, 220mA, <3.5Ω, 11/27ns	SOT-23	16fh	-	3a	Sie
sc	-	PT7M7803JT	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD7	3b	Pti
sc	bz	PT7M7803JTE	Vdet-IC	4.0V±1.5%, -Reset ODO, Lead free	SOT-23	16vdc	VD7	3b	Pti
SC	-	2SA1121-C	Si-pnp	GP, AF, 35V, 500mA, 150mW, B=100..200	SOT-23	16ta	-	3a	Ren
SC	-	AP7313-15SR	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-23	16cg	VR1	3ba	Di
SC	-	ASM809JEUR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3d	Ali
SC	-	SMBT2222A	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Sie
sC3	-	SMBT4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3c	Inf
SCB	-	LM810M3-4.00	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
SCQ	-	NCP803SN160T1	Vdet-IC	1.60V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Ons
SD	-	2SA1121-D	Si-pnp	GP, AF, 35V, 500mA, 150mW, B=160..320	SOT-23	16ta	-	3a	Ren
SD	-	AP7313-18SR	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-23	16cg	VR1	3ba	Di
SD	-	ASM809TEUR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3d	Ali
SD	-	BSS145	n-MOSFETe*	V-MOS, 65V, 220mA, <3.5Ω, 11/27ns	SOT-23	16fh	-	3a	Sie
SD	-	BSS284	p-MOSFETe	V-MOS, LogL, 50V, 130mA, 19/30ns	SOT-23	16fh	-	3a	Sie
SD	-	SMBT2907	Si-pnp	GP, 40V, 500mA, 310mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Sie
SDB	-	LM810M3-4.38	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
SDs	-	BSS284	p-MOSFETe	V-MOS, LogL, 50V, 130mA, 19/30ns	SOT-23	16fh	-	3a	Sie
se	-	PT7M7810JT	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Pti
se	bz	PT7M7810JTE	Vdet-IC	4.0V±1.5%, +Reset PPO, Lead free	SOT-23	16vdc	VD7	3b	Pti
SE	-	AP7313-20SR	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-23	16cg	VR1	3ba	Di
SE	-	ASM809SEUR	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3d	Ali
SE	-	SMBT2907A	Si-pnp	GP, 60V, 500mA, 310mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Sie
SEB	-	LM810M3-4.63	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
SEs	-	BSS159	n-MOSFETd	V-MOS, 50V, 160mA, <8Ω(70mA)	SOT-23	16fh	-	3a	Sie
SF	-	AP7313-25SR	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-23	16cg	VR1	3ba	Di
SF	-	ASM809REUR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3d	Ali
SF	-	SMBTA13	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3a	Sie
SF0	-	BB804-0	C-diode	Dual, VHF, 18V, 50mA, 42/43.5pF	SOT-23	16dg	-	3a	Sie
SF0	-	BB804F0	C-diode	Dual, 18V, <50mA, Rs<0.2Ω, 42/43.5pF	SOT-23	16dg	-	3a	Sie
SF1	-	BB804-1	C-diode	Dual, VHF, 18V, 50mA, 43/44.5pF	SOT-23	16dg	-	3a	Sie
SF1	-	BB804F1	C-diode	Dual, 18V, <50mA, 43/44.5pF	SOT-23	16dg	-	3a	Sie
SF2	-	BB804-2	C-diode	Dual, VHF, 18V, 50mA, 44/45.5pF	SOT-23	16dg	-	3a	Sie
SF2	-	BB804F2	C-diode	Dual, 18V, <50mA, 44/45.5pF	SOT-23	16dg	-	3a	Sie
SF2	-	BB804W	C-diode	Dual, VHF, 18V, 50mA, 45/26pF	SOT-23	16dg	-	3a	Phi
SF3	-	BB804-3	C-diode	Dual, VHF, 18V, 50mA, 45/46.5pF	SOT-23	16dg	-	3a	Sie
SF3	-	BB804F3	C-diode	Dual, 18V, <50mA, 45/46.5pF	SOT-23	16dg	-	3a	Sie
SF4	-	BB804-4	C-diode	Dual, VHF, 18V, 50mA, 46/47.5pF	SOT-23	16dg	-	3a	Sie
SF4	-	BB804F4	C-diode	Dual, 18V, <50mA, 46/47.5pF	SOT-23	16dg	-	3a	Sie
SF5	-	BB804	C-diode	Dual, VHF, 18V, 50mA, 45/26pF	SOT-23	16dg	-	3a	Phi
SFB	-	LM809M3-2.45	Vdet-IC	2.45V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Nsc
SFs	-	BB804	C-diode	Dual, VHF, 18V, 50mA, 42/43.5pF	SOT-23	16dg	-	3a	Sie
SFs	-	BSS169	n-MOSFETd	V-MOS, 100V, 120mA, <12Ω(0.5A)	SOT-23	16fh	-	3a	Sie
SG	-	2SA1162-GR	Si-pnp	GP, AF, 50V, 150mA, 150mW, B=200..400, >80MHz	SOT-23	16ta	-	3a	Tos
SG	-	2SA1586-GR	Si-pnp	GP, AF, 50V, 150mA, 100mW, B=200..400, >70MHz	SOT-323	16ta	-	3a	Tos
SG	-	2SA1832FT-GR	Si-pnp	GP, 50V, 150mA, 100mW, B=200..400, 80MHz	TESM	18ta	-	3a	Tos
SG	-	AP7313-28SR	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-23	16cg	VR1	3ba	Di
SG	-	ASM810LEUR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3d	Ali
SG	-	SMBTA14	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3a	Sie
SG15G	-	LR1101G-15-AE3-5	LVR-IC	LDO, 1.5V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG15L	-	LR1101L-15-AE3-5	LVR-IC	LDO, 1.5V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG16G	-	LR1101G-16-AE3-5	LVR-IC	LDO, 1.6V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG16L	-	LR1101L-16-AE3-5	LVR-IC	LDO, 1.6V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SG17G	-	LR1101G-17-AE3-5	LVR-IC	LDO, 1.7V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG17L	-	LR1101L-17-AE3-5	LVR-IC	LDO, 1.7V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG18G	-	LR1101G-18-AE3-5	LVR-IC	LDO, 1.8V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG18L	-	LR1101L-18-AE3-5	LVR-IC	LDO, 1.8V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG19G	-	LR1101G-19-AE3-5	LVR-IC	LDO, 1.9V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG19L	-	LR1101L-19-AE3-5	LVR-IC	LDO, 1.9V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG20G	-	LR1101G-20-AE3-5	LVR-IC	LDO, 2.0V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG20L	-	LR1101L-20-AE3-5	LVR-IC	LDO, 2.0V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG21G	-	LR1101G-21-AE3-5	LVR-IC	LDO, 2.1V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG21L	-	LR1101L-21-AE3-5	LVR-IC	LDO, 2.1V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG22G	-	LR1101G-22-AE3-5	LVR-IC	LDO, 2.2V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG22L	-	LR1101L-22-AE3-5	LVR-IC	LDO, 2.2V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG23G	-	LR1101G-23-AE3-5	LVR-IC	LDO, 2.3V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG23L	-	LR1101L-23-AE3-5	LVR-IC	LDO, 2.3V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG24G	-	LR1101G-24-AE3-5	LVR-IC	LDO, 2.4V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG24L	-	LR1101L-24-AE3-5	LVR-IC	LDO, 2.4V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG25G	-	LR1101G-25-AE3-5	LVR-IC	LDO, 2.5V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG25L	-	LR1101L-25-AE3-5	LVR-IC	LDO, 2.5V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG26G	-	LR1101G-26-AE3-5	LVR-IC	LDO, 2.6V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG26L	-	LR1101L-26-AE3-5	LVR-IC	LDO, 2.6V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG27G	-	LR1101G-27-AE3-5	LVR-IC	LDO, 2.7V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG27L	-	LR1101L-27-AE3-5	LVR-IC	LDO, 2.7V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG28G	-	LR1101G-28-AE3-5	LVR-IC	LDO, 2.8V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG28L	-	LR1101L-28-AE3-5	LVR-IC	LDO, 2.8V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG29G	-	LR1101G-29-AE3-5	LVR-IC	LDO, 2.9V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG29L	-	LR1101L-29-AE3-5	LVR-IC	LDO, 2.9V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG30G	-	LR1101G-30-AE3-5	LVR-IC	LDO, 3.0V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG30L	-	LR1101L-30-AE3-5	LVR-IC	LDO, 3.0V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG31G	-	LR1101G-31-AE3-5	LVR-IC	LDO, 3.1V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG31L	-	LR1101L-31-AE3-5	LVR-IC	LDO, 3.1V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG32G	-	LR1101G-32-AE3-5	LVR-IC	LDO, 3.2V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG32L	-	LR1101L-32-AE3-5	LVR-IC	LDO, 3.2V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG33G	-	LR1101G-33-AE3-5	LVR-IC	LDO, 3.3V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG33L	-	LR1101L-33-AE3-5	LVR-IC	LDO, 3.3V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG34G	-	LR1101G-34-AE3-5	LVR-IC	LDO, 3.4V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG34L	-	LR1101L-34-AE3-5	LVR-IC	LDO, 3.4V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG35G	-	LR1101G-35-AE3-5	LVR-IC	LDO, 3.5V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG35L	-	LR1101L-35-AE3-5	LVR-IC	LDO, 3.5V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG36G	-	LR1101G-36-AE3-5	LVR-IC	LDO, 3.6V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG36L	-	LR1101L-36-AE3-5	LVR-IC	LDO, 3.6V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG37G	-	LR1101G-37-AE3-5	LVR-IC	LDO, 3.7V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG37L	-	LR1101L-37-AE3-5	LVR-IC	LDO, 3.7V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG38G	-	LR1101G-38-AE3-5	LVR-IC	LDO, 3.8V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG38L	-	LR1101L-38-AE3-5	LVR-IC	LDO, 3.8V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG39G	-	LR1101G-39-AE3-5	LVR-IC	LDO, 3.9V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG39L	-	LR1101L-39-AE3-5	LVR-IC	LDO, 3.9V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG40G	-	LR1101G-40-AE3-5	LVR-IC	LDO, 4.0V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG40L	-	LR1101L-40-AE3-5	LVR-IC	LDO, 4.0V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG41G	-	LR1101G-41-AE3-5	LVR-IC	LDO, 4.1V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG41L	-	LR1101L-41-AE3-5	LVR-IC	LDO, 4.1V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG42G	-	LR1101G-42-AE3-5	LVR-IC	LDO, 4.2V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG42L	-	LR1101L-42-AE3-5	LVR-IC	LDO, 4.2V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG43G	-	LR1101G-43-AE3-5	LVR-IC	LDO, 4.3V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG43L	-	LR1101L-43-AE3-5	LVR-IC	LDO, 4.3V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG44G	-	LR1101G-44-AE3-5	LVR-IC	LDO, 4.4V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG44L	-	LR1101L-44-AE3-5	LVR-IC	LDO, 4.4V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG45G	-	LR1101G-45-AE3-5	LVR-IC	LDO, 4.5V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG45L	-	LR1101L-45-AE3-5	LVR-IC	LDO, 4.5V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG46G	-	LR1101G-46-AE3-5	LVR-IC	LDO, 4.6V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG46L	-	LR1101L-46-AE3-5	LVR-IC	LDO, 4.6V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG47G	-	LR1101G-47-AE3-5	LVR-IC	LDO, 4.7V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG47L	-	LR1101L-47-AE3-5	LVR-IC	LDO, 4.7V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG48G	-	LR1101G-48-AE3-5	LVR-IC	LDO, 4.8V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG48L	-	LR1101L-48-AE3-5	LVR-IC	LDO, 4.8V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG49G	-	LR1101G-49-AE3-5	LVR-IC	LDO, 4.9V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG49L	-	LR1101L-49-AE3-5	LVR-IC	LDO, 4.9V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SG50G	-	LR1101G-50-AE3-5	LVR-IC	LDO, 5.0V±2%, 100mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SG50L	-	LR1101L-50-AE3-5	LVR-IC	LDO, 5.0V±2%, 100mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SGB	-	MCP810M3-2.63	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Nsc
SGR	-	KTA2014E-GR	Si-pnp	AF, Sw, 50V, 150mA, 100mW, B=200..400, >80MHz	ESM	18ta	-	3f	Kec



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
SGR	-	KTA2014F-GR	Si-pnp	AF, Sw, 50V, 150mA, 100mW, B=200..400, >80MHz	TFSM	19ta -	3f	Kec
SGR	-	KTA2014-GR	Si-pnp	AF, Sw, 50V, 150mA, 100mW, B=200..400, >80MHz	USM	16ta -	3f	Kec
SGR	-	KTA2014V-GR	Si-pnp	AF, Sw, 50V, 150mA, 100mW, B=200..400, >80MHz	VSM	18ta -	3f	Kec
SH	-	AP7313-30SR	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-23	16cg VR1	3ba	Di
SH	-	ASM810MEUR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3d	Ali
SH	-	BSS119	n-MOSFETe	V-MOS, 100V, 170mA, <6Ω, 9/24ns	SOT-23	16fh -	3c	Sie
SH1	-	BB814	C-diode	Dual, FM/VHF, 18V, 50mA, 21.9/43pF(8V..2V, 1MHz)	SOT-23	16dg -	3c	Inf
SH1	-	BB814H1	C-diode	Dual, 18V, <50mA, 43/45pF	SOT-23	16dg -	3a	Inf
SH2	-	BB814	C-diode	Dual, FM/VHF, 18V, 50mA, 22.7/44.5pF(8V..2V, 1MHz)	SOT-23	16dg -	3c	Inf
SH2	-	BB814H2	C-diode	Dual, 18V, <50mA, 44.5/46.5pF	SOT-23	16dg -	3a	Sie
SHB	-	MCP810M3-2.93	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vda VD7	3a	Nsc
SI	-	ASM810JEUR	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3d	Ali
SJ	-	1N5817	Si-diode	SBR, 20V, 1A, Vf<0.45V(1A), 120pF	SOT-23	16dc -	3a	Trs
SJ	-	AP7313-33SR	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-23	16cg VR1	3ba	Di
SJ	-	ASM810TEUR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3d	Ali
SJ	-	MCP120-270I	Vdet-IC	2.62V, -Reset ODO	SOT-23	16vdb VD6	3d	Mcc
SJ	-	SMBTA92	Si-pnp	Vid, 300/300V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta -	3a	Sie
SJB	-	MCP810M3-3.08	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vda VD7	3a	Nsc
SK	-	ASM810SEUR	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3d	Ali
SK	-	MCP120-300I	Vdet-IC	2.92V, -Reset ODO	SOT-23	16vdb VD6	3d	Mcc
SK	-	SMBTA93	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-23	16ta -	3a	Sie
SKB	-	MCP810M3-4.00	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vda VD7	3a	Nsc
SKs	-	BSS138N	n-MOSFETe*	SIPMOS, LogL, 60V, 220mA, 360mW, 3.5Ω(220mA), 5/12ns	SOT-23	16fh -	3c	Inf
SL	-	1N5819	Si-diode	SBR, 40V, 1A, Vf<0.6V(1A), 120pF	SOT-23	16dc -	3a	Trs
SL	-	2SA1571	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=47k	SOT-23	16ta -	3a	San
SL	-	ASM810REUR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3d	Ali
SL	-	MCP120-315I	Vdet-IC	3.07V, -Reset ODO	SOT-23	16vdb VD6	3d	Mcc
SL	-	SMBTA42	Si-npn	Vid, 300V, 500mA, 1W, B>40, >50MHz	SOT-23	16ta -	3a	Sie
SLB	-	MCP810M3-4.38	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vda VD7	3a	Nsc
SM	-	2SC3082K-M	Si-npn	AF, 30V, 50mA, 200mW, B=39..82, >110MHz	SOT-346	16ta -	3a	Rhm
SM	-	2SC4100-M	Si-npn	AF, 30V, 50mA, 200mW, B=39..82, >110MHz	SOT-323	16ta -	3a	Rhm
SM	-	2SC4619-M	Si-npn	HF-Amp, 30V, 50mA, 150mW, B=39..82, 110MHz	SOT-416	16ta -	3a	Rhm
SM	-	BB914	C-diode	Dual, FM-Tuning, 20V, 42.5/45pF(8/2V)	SOT-23	16dg -	3a	Sie
SM	-	MCP120-450I	Vdet-IC	4.37V, -Reset ODO	SOT-23	16vdb VD6	3d	Mcc
SM	-	SDMP0340LT	Si-diode	Schottky, Sw, 40V, 200mA, 150mW, 2pF	SOT-523	16dc -	3b	Di
SM	-	SMBTA43	Si-npn	Vid, 200/200V, 200mA, 350mW, B>25, >50MHz	SOT-23	16ta -	3a	Sie
SM18G	-	LR1106G-18-AB3-B	LVR-IC	LDO, 1.8V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM18L	-	LR1106L-18-AB3-B	LVR-IC	LDO, 1.8V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM19G	-	LR1106G-19-AB3-B	LVR-IC	LDO, 1.9V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM19L	-	LR1106L-19-AB3-B	LVR-IC	LDO, 1.9V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM20G	-	LR1106G-20-AB3-B	LVR-IC	LDO, 2.0V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM20L	-	LR1106L-20-AB3-B	LVR-IC	LDO, 2.0V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM21G	-	LR1106G-21-AB3-B	LVR-IC	LDO, 2.1V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM21L	-	LR1106L-21-AB3-B	LVR-IC	LDO, 2.1V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM22G	-	LR1106G-22-AB3-B	LVR-IC	LDO, 2.2V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM22L	-	LR1106L-22-AB3-B	LVR-IC	LDO, 2.2V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM23G	-	LR1106G-23-AB3-B	LVR-IC	LDO, 2.3V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM23L	-	LR1106L-23-AB3-B	LVR-IC	LDO, 2.3V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM24G	-	LR1106G-24-AB3-B	LVR-IC	LDO, 2.4V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM24L	-	LR1106L-24-AB3-B	LVR-IC	LDO, 2.4V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM25G	-	LR1106G-25-AB3-B	LVR-IC	LDO, 2.5V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM25L	-	LR1106L-25-AB3-B	LVR-IC	LDO, 2.5V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM26G	-	LR1106G-26-AB3-B	LVR-IC	LDO, 2.6V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM26L	-	LR1106L-26-AB3-B	LVR-IC	LDO, 2.6V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM27G	-	LR1106G-27-AB3-B	LVR-IC	LDO, 2.7V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM27L	-	LR1106L-27-AB3-B	LVR-IC	LDO, 2.7V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM28G	-	LR1106G-28-AB3-B	LVR-IC	LDO, 2.8V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM28L	-	LR1106L-28-AB3-B	LVR-IC	LDO, 2.8V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM29G	-	LR1106G-29-AB3-B	LVR-IC	LDO, 2.9V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM29L	-	LR1106L-29-AB3-B	LVR-IC	LDO, 2.9V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM2JG	-	LR1106G-2J-AB3-B	LVR-IC	LDO, 2.85V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM2JL	-	LR1106L-2J-AB3-B	LVR-IC	LDO, 2.85V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM30G	-	LR1106G-30-AB3-B	LVR-IC	LDO, 3.0V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM30L	-	LR1106L-30-AB3-B	LVR-IC	LDO, 3.0V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM31G	-	LR1106G-31-AB3-B	LVR-IC	LDO, 3.1V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM31L	-	LR1106L-31-AB3-B	LVR-IC	LDO, 3.1V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM32G	-	LR1106G-32-AB3-B	LVR-IC	LDO, 3.2V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM32L	-	LR1106L-32-AB3-B	LVR-IC	LDO, 3.2V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc
SM33G	-	LR1106G-33-AB3-B	LVR-IC	LDO, 3.3V±2%, 400mA, Halogen-free	SOT-23	16cg VR1	3a	Utc
SM33L	-	LR1106L-33-AB3-B	LVR-IC	LDO, 3.3V±2%, 400mA, Lead-free	SOT-23	16cg VR1	3a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SM34G	-	LR1106G-34-AB3-B	LVR-IC	LDO, 3.4V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM34L	-	LR1106L-34-AB3-B	LVR-IC	LDO, 3.4V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM35G	-	LR1106G-35-AB3-B	LVR-IC	LDO, 3.5V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM35L	-	LR1106L-35-AB3-B	LVR-IC	LDO, 3.5V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM36G	-	LR1106G-36-AB3-B	LVR-IC	LDO, 3.6V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM36L	-	LR1106L-36-AB3-B	LVR-IC	LDO, 3.6V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM37G	-	LR1106G-37-AB3-B	LVR-IC	LDO, 3.7V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM37L	-	LR1106L-37-AB3-B	LVR-IC	LDO, 3.7V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM38G	-	LR1106G-38-AB3-B	LVR-IC	LDO, 3.8V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM38L	-	LR1106L-38-AB3-B	LVR-IC	LDO, 3.8V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM39G	-	LR1106G-39-AB3-B	LVR-IC	LDO, 3.9V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM39L	-	LR1106L-39-AB3-B	LVR-IC	LDO, 3.9V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM40G	-	LR1106G-40-AB3-B	LVR-IC	LDO, 4.0V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM40L	-	LR1106L-40-AB3-B	LVR-IC	LDO, 4.0V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM41G	-	LR1106G-41-AB3-B	LVR-IC	LDO, 4.1V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM41L	-	LR1106L-41-AB3-B	LVR-IC	LDO, 4.1V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM42G	-	LR1106G-42-AB3-B	LVR-IC	LDO, 4.2V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM42L	-	LR1106L-42-AB3-B	LVR-IC	LDO, 4.2V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM43G	-	LR1106G-43-AB3-B	LVR-IC	LDO, 4.3V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM43L	-	LR1106L-43-AB3-B	LVR-IC	LDO, 4.3V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM44G	-	LR1106G-44-AB3-B	LVR-IC	LDO, 4.4V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM44L	-	LR1106L-44-AB3-B	LVR-IC	LDO, 4.4V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM45G	-	LR1106G-45-AB3-B	LVR-IC	LDO, 4.5V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM45L	-	LR1106L-45-AB3-B	LVR-IC	LDO, 4.5V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM46G	-	LR1106G-46-AB3-B	LVR-IC	LDO, 4.6V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM46L	-	LR1106L-46-AB3-B	LVR-IC	LDO, 4.6V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM47G	-	LR1106G-47-AB3-B	LVR-IC	LDO, 4.7V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM47L	-	LR1106L-47-AB3-B	LVR-IC	LDO, 4.7V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM48G	-	LR1106G-48-AB3-B	LVR-IC	LDO, 4.8V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM48L	-	LR1106L-48-AB3-B	LVR-IC	LDO, 4.8V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM49G	-	LR1106G-49-AB3-B	LVR-IC	LDO, 4.9V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM49L	-	LR1106L-49-AB3-B	LVR-IC	LDO, 4.9V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM50G	-	LR1106G-50-AB3-B	LVR-IC	LDO, 5.0V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM50L	-	LR1106L-50-AB3-B	LVR-IC	LDO, 5.0V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM51G	-	LR1106G-51-AB3-B	LVR-IC	LDO, 5.1V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM51L	-	LR1106L-51-AB3-B	LVR-IC	LDO, 5.1V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM52G	-	LR1106G-52-AB3-B	LVR-IC	LDO, 5.2V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM52L	-	LR1106L-52-AB3-B	LVR-IC	LDO, 5.2V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM53G	-	LR1106G-53-AB3-B	LVR-IC	LDO, 5.3V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM53L	-	LR1106L-53-AB3-B	LVR-IC	LDO, 5.3V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM54G	-	LR1106G-54-AB3-B	LVR-IC	LDO, 5.4V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM54L	-	LR1106L-54-AB3-B	LVR-IC	LDO, 5.4V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM55G	-	LR1106G-55-AB3-B	LVR-IC	LDO, 5.5V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM55L	-	LR1106L-55-AB3-B	LVR-IC	LDO, 5.5V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM56G	-	LR1106G-56-AB3-B	LVR-IC	LDO, 5.6V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM56L	-	LR1106L-56-AB3-B	LVR-IC	LDO, 5.6V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM57G	-	LR1106G-57-AB3-B	LVR-IC	LDO, 5.7V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM57L	-	LR1106L-57-AB3-B	LVR-IC	LDO, 5.7V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM58G	-	LR1106G-58-AB3-B	LVR-IC	LDO, 5.8V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM58L	-	LR1106L-58-AB3-B	LVR-IC	LDO, 5.8V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM59G	-	LR1106G-59-AB3-B	LVR-IC	LDO, 5.9V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM59L	-	LR1106L-59-AB3-B	LVR-IC	LDO, 5.9V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SM60G	-	LR1106G-60-AB3-B	LVR-IC	LDO, 6.0V±2%, 400mA, Halogen-free	SOT-23	16cg	VR1	3a	Utc
SM60L	-	LR1106L-60-AB3-B	LVR-IC	LDO, 6.0V±2%, 400mA, Lead-free	SOT-23	16cg	VR1	3a	Utc
SMs	-	BB914	C-diode	Dual, FM-Tuning, 20V, 42.5/45pF(8/2V)	SOT-23	16dg	-	3a	Sie
SN	-	2SC3082K-N	Si-npn	AF, 30V, 50mA, 200mW, B=56..120, >110MHz	SOT-346	16ta	-	3a	Rhm
SN	-	2SC4100-N	Si-npn	AF, 30V, 50mA, 200mW, B=56..120, >110MHz	SOT-323	16ta	-	3a	RHM
SN	-	2SC4619-N	Si-npn	GP, 30V, 50mA, 150mW, B=56..120, 110MHz	SOT-416	16ta	-	3a	Rhm
SN	-	MCP120-4601	Vdet-IC	4.47V, -Reset ODO	SOT-23	16vdb	VD6	3d	Mcc
SN	-	SDMP0340LST	Si-diode	Dual, Schottky , Sw, 40V, 200mA, 150mW, 2pF	SOT-523	16dl	-	3b	Di
SN	-	SMBT3904	Si-npn	GP, 60V, 0.1A, 200mW, B= 100..300, >300MHz	SOT-23	16ta	-	3a	Sie
SNB	-	MCPB10M3-4.63	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Nsc
SO	-	2SA1162-O	Si-pnp	GP, AF, 50V, 150mA, 150mW, B=70..140, >80MHz	SOT-23	16ta	-	3a	Tos
SO	-	2SA1586-O	Si-pnp	GP, AF, 50V, 150mA, 100mW, B=70..140, >70MHz	SOT-323	16ta	-	3a	Tos
SO	-	KTA2014E-O	Si-pnp	AF, Sw, 50V, 150mA, 100mW, B=70..140, >80MHz	ESM	18ta	-	3f	Kec
SO	-	KTA2014F-O	Si-pnp	AF, Sw, 50V, 150mA, 100mW, B=70..140, >80MHz	TF5M	19ta	-	3f	Kec
SO	-	KTA2014-O	Si-pnp	AF, Sw, 50V, 150mA, 100mW, B=70..140, >80MHz	USM	16ta	-	3f	Kec
SO	-	KTA2014V-O	Si-pnp	AF, Sw, 50V, 150mA, 100mW, B=70..140, >80MHz	VSM	18ta	-	3f	Kec
SO	-	MCP120-4751	Vdet-IC	4.62V, -Reset ODO	SOT-23	16vdb	VD6	3d	Mcc
SO	-	SMBT3906	Si-pnp	GP, 40V, 200mA 250MHz, B=100..300	SOT-23	16ta	-	3a	Sie





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
SP	-	2SC3082K-P	Si-npn	AF, 30V, 50mA, 200mW, B=82..180, >110MHz	SOT-346	16ta -	3a	Rhm
SP	-	2SC4100-P	Si-npn	AF, 30V, 50mA, 200mW, B=82..180, >110MHz	SOT-323	16ta -	3a	Rhm
SP	-	2SC4619-P	Si-npn	GP, 30V, 50mA, 150mW, B=82..180, 110MHz	SOT-416	16ta -	3a	Rhm
SP	-	BSS84	p-MOSFETe*	V-MOS, LogL, 50V, 130mA, 250mW, <10Q(130mA), 3/7ns	SOT-23	16fh -	3a	Phi
SP	-	MCP120-485I	Vdet-IC	4.72V, -Reset ODO	SOT-23	16vdb VD6	3d	Mcc
SP	-	SDMP0340LCT	Si-diode	Dual, Schottky, Sw, 40V, 200mA, 150mW, 2pF	SOT-523	16dg -	3b	Di
SPB	-	MCP809M3-2.63	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vda VD7	3a	Nsc
SPR	-	MAX809JTR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SPs	-	BSS84	p-MOSFETe*	V-MOS, LogL, 50V, 130mA, 250mW, <10Q(130mA), 3/7ns	SOT-23	16fh -	3c	Inf
SPS	-	MAX809RTR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SPT	-	MAX809STR	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SPU	-	MAX809TTR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SPV	-	MAX809MTR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SPW	-	MAX809LTR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SPX	-	MAX810RTR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
SPY	-	MAX810STR	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
SPZ	-	MAX810TTR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
SQ	-	2SC3082K-Q	Si-npn	AF, 30V, 50mA, 200mW, B=120..270, >110MHz	SOT-346	16ia -	3a	Rhm
SQ	-	2SC4100-Q	Si-npn	AF, 30V, 50mA, 200mW, B=120..270, >110MHz	SOT-323	16ia -	3a	Rhm
SQ	-	2SC4619-Q	Si-npn	GP, 30V, 50mA, 150mW, B=120..270, 110MHz	SOT-416	16ia -	3a	Rhm
SQ	-	SDMP0340LAT	Si-diode	Dual, Schottky, Sw, 40V, 200mA, 150mW, 2pF	SOT-523	16df -	3b	Di
SQA	-	MAX810MTR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
SQB	-	MAX810LTR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
SQC	-	NCP803SN263T1	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc VD6	3b	Ons
SQD	-	NCP803SN293T1	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc VD6	3b	Ons
SQE	-	NCP803SN308T1	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc VD6	3b	Ons
SQF	-	NCP803SN438T1	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc VD6	3b	Ons
SQG	-	NCP803SN463T1	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc VD6	3b	Ons
SQP	-	MAX809SN232	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3a	Ons
SQP	-	MAX809SN232T1	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SQR	-	NCP803SN232T1	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23	16vdc VD6	3b	Ons
SR	-	2SC2405-R	Si-npn	AF, LN, 55V, 10mA, 200mW, B=180..360, 200MHz	SOT-23	16ia -	3a	Pan
SR	-	2SC3929-R	Si-npn	AF, LN, 35V, 50mA, 150mW, B=180..360, 80MHz	SOT-323	16ia -	3a	Pan
SR	-	CAT809SSDI-GT3	Vdet-IC	2.93V±1.5%, -Reset PPO	SC-70	16vdc VD7	3d	Ons
SR	-	CAT809STBI-GT3	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SRB	-	MCP809M3-2.93	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vda VD7	3a	Nsc
SRs	-	BSS131	n-MOSFETe*	SIPMOS, LogL, 240V, 100mA, 360mW, <16Q(100mA), 5/12ms	SOT-23	16fh -	3c	Inf
SS	-	2SC2405-S	Si-npn	AF, LN, 55V, 10mA, 200mW, B=260..520, 200MHz	SOT-23	16ia -	3a	Pan
SS	-	2SC3929-S	Si-npn	AF, LN, 35V, 50mA, 150mW, B=260..520, 80MHz	SOT-323	16ia -	3a	Pan
SS	-	CAT810SSDI-GT3	Vdet-IC	2.93V±1.5%, +Reset PPO	SC-70	16vdc VD7	3d	Ons
SS	-	CAT810STBI-GT3	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
-SS	-	BSS138	n-MOSFETe*	SIPMOS, LogL, 50V, 200mA, 360mW, 3.5Q(200mA), 10/15ns	SOT-23	16fh -	3a	Zx
SSB	-	MCP809M3-3.08	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vda VD7	3a	Nsc
sSH	-	BSS119	n-MOSFETe*	V-MOS, 100V, 170mA, 200mW, <6Q(170mA), 9/24ns	SOT-23	16fh -	3c	Sie
sSJ	-	BSS7728	n-MOSFETe	V-MOS, 60V, 150mA, 11/27ns	SOT-23	16fh -	3a	Sie
SSO	-	MAX809SN120T1G	Vdet-IC	1.2V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SSP	-	MAX809SN293D1T1G	Vdet-IC	2.93V±1.5%, 1ms, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SSQ	-	MAX809SN293D2T1G	Vdet-IC	2.93V±1.5%, 20ms, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SSR	-	MAX809SN293D3T1G	Vdet-IC	2.93V±1.5%, 100ms, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
SSs	-	BSS138	n-MOSFETe*	SIPMOS, LogL, 50V, 220mA, 360mW, 3.5Q(220mA), 5/12ns	SOT-23	16fh -	3c	Inf
SSS	-	MAX810SN120T1G	Vdet-IC	1.2V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
SST	-	MAX810SN293D1T1G	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
SSU	-	MAX810SN293D2T1G	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
SSZ	-	MAX810SN293D3T1G	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
ST	-	2SA1036KPT-P	Si-pnp	AF, Sw, 32V, 500mA, B=82..180, 200MHz	SOT-23	16ia -	3a	Chm
ST	-	2SC2405-T	Si-npn	AF, LN, 55V, 10mA, 200mW, B=360..700, 200MHz	SOT-23	16ia -	3a	Pan
ST	-	2SC3929-T	Si-npn	AF, LN, 35V, 50mA, 150mW, B=360..700, 80MHz	SOT-323	16ia -	3a	Pan
ST	-	BSS139	n-MOSFETd	V-MOS, 250V, 40mA, <100Q, 14/25ns	SOT-23	16fh -	3a	Sie
ST2	-	2SC4452-2	Si-npn	Sw, Hi-Sp, 40V, 200mA, 150mW, 750MHz, B=50..100	MCP	16ia -	3a	San
ST2	-	2SC4453-2	Si-npn	Sw, Hi-Sp, 40V, 200mA, 200mW, 750MHz, B=50..100	CP	16ia -	3a	San
ST2N	-	2N7002	n-MOSFETe	TMOS, 60V, 350mA, 1W, <5Q(350mA), 5/7ns	SOT-23-3L	16fh -	3b	Ste
ST3	-	2SC4452-3	Si-npn	Sw, Hi-Sp, 40V, 200mA, 150mW, 750MHz, B=70..140	MCP	16ia -	3a	San
ST3	-	2SC4453-3	Si-npn	Sw, Hi-Sp, 40V, 200mA, 200mW, 750MHz, B=70..140	CP	16ia -	3a	San
ST4	-	2SC4452-4	Si-npn	Sw, Hi-Sp, 40V, 200mA, 150mW, 750MHz, B=100..200	MCP	16ia -	3a	San
ST4	-	2SC4453-4	Si-npn	Sw, Hi-Sp, 40V, 200mA, 200mW, 750MHz, B=100..200	CP	16ia -	3a	San
STB	-	MCP809M3-4.00	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vda VD7	3a	Nsc
STs	-	BSS139	n-MOSFETd	V-MOS, 250V, 40mA, <100Q, 14/25ns	SOT-23	16fh -	3a	Sie
SUB	-	MCP809M3-4.38	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vda VD7	3a	Nsc
SV	-	SVC233	C-diode	Dual, FM-band pager, 16V, 50mA, Vf=0.95V(50mA), 0.25pF	CP	16dl -	3a	San
SVB	-	MCP809M3-4.63	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vda VD7	3a	Nsc





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SW	-	2SC5477	Si-npn	HF, 30V, 50mA, 150mW, 1.1GHz, B~148	SC-59	16ta	-	3a	Ish
SW	-	2SC5626	Si-npn	HF-Amp, 30V, 50mA, 150mW, 1.1GHz, B~148	SOT-323	16ta	-	3a	Ish
SWs	-	BSS138W	n-MOSFET*	SIPMOS, LogL, 60V, 280mA, 360mW, 3.5Ω(200mA), 2.2/6.7ns	SOT-323	16fh	-	3c	Inf
SY	-	2SA1162-Y	Si-npn	GP, AF, 50V, 150mA, 150mW, B=120..240, >80MHz	SOT-23	16ta	-	3a	Tos
SY	-	2SA1586-Y	Si-npn	GP, AF, 50V, 150mA, 100mW, B=120..240, >70MHz	SOT-323	16ta	-	3a	Tos
SY	-	2SA1832FT-Y	Si-npn	GP, 50V, 150mA, 100mW, B=120..240, 80MHz	TESM	18ta	-	3a	Tos
SY	-	2SC3900	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, B>100, R1=4.7k	CP	16ta	-	3a	San
SY	-	KTA2014E-Y	Si-npn	AF, Sw, 50V, 150mA, 100mW, B=120..240, >80MHz	ESM	18ta	-	3f	Kec
SY	-	KTA2014F-Y	Si-npn	AF, Sw, 50V, 150mA, 100mW, B=120..240, >80MHz	TFSM	19ta	-	3f	Kec
SY	-	KTA2014V-Y	Si-npn	AF, Sw, 50V, 150mA, 100mW, B=120..240, >80MHz	VSM	18ta	-	3f	Kec
SY	-	KTA2014-Y	Si-npn	AF, Sw, 50V, 150mA, 100mW, B=120..240, >80MHz	USM	16ta	-	3f	Kec
SZ	-	KTA2012E	Si-npn	GP, 15V, 500mA, 100mW, B=270..680, 260MHz	ESM	18ta	-	3a	Kec
SZ	-	KTA2012V	Si-npn	GP, 15V, 500mA, 100mW, B=270..680, 260MHz	VSM	18ta	-	3a	Kec
SZ	-	MAX809SQ400T1G	Vdet-IC	4.0V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
sZC	-	MMBT4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Sie
sZC	-	SMBT4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Sie
t	-	AX6903FA	Vdet-IC	2.63V±1.5%, -Reset PPO	SC-70	16vda	VD7	3b	Axl
T	bv	ELM7539NEB	Vdet-IC	3.9V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
T	bw	ELM7539CEB	Vdet-IC	3.9V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
T-Q	-	2SA1603A-Q	Si-npn	AF, 60V, 150mA, 150mW, 200MHz, B=120..270	SOT-323	16ta	-	3a	Mit
T-R	-	2SA1603A-R	Si-npn	AF, 60V, 150mA, 150mW, 200MHz, B=180..390	SOT-323	16ta	-	3a	Mit
T-S	-	2SA1603A-S	Si-npn	AF, 60V, 150mA, 150mW, 200MHz, B=270..560	SOT-323	16ta	-	3a	Mit
T0	-	AP8822C-10PA	Vdet-IC	1.0V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
T0	-	AP8822C-10PA	Vdet-IC	1.0V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
T0	-	AP8822C-10PT	Vdet-IC	1.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
T0	-	AP8822C-10PT	Vdet-IC	1.0V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
T0	-	ELM7640HCB	Vdet-IC	4.0V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
T0	-	ELM9750CBB	Vdet-IC	5.0V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
T0	-	R3130N40HA	Vdet-IC	4V±1.5%, -Reset PPO, 400ms	SOT-23	16vdc	VD7	3b	Ric
t01	-	PDTA143ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a	NxM
t01	-	PDTA143EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a	NxM
t02	-	CHDTC143EUPT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a	Chm
t02	-	PDTC143ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a	NxM
t02	-	PDTC143EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a	NxM
t03	-	PDTA114ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-23	16ta	-	3a	NxM
t03	-	PDTA114EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a	NxM
t04	-	BZX84-A11	Z-diode	11V±1%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
t04	-	PMSS3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >180MHz	SOT-323	16ta	-	3a	PhM
t05	-	PDTA124ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-23	16ta	-	3a	NxM
t05	-	PDTA124EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a	NxM
T05	-	CHT05PT	Si-npn	AF, Sw, 60V, 500mA, B>100, 80MHz	SOT-23	16ta	-	3a	ChM
t06	-	PDTC124EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a	NxM
t06	-	PMSS3906	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >150MHz	SOT-323	16ta	-	3a	PhM
t07	-	PDTA144ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-23	16ta	-	3a	NxM
t07	-	PDTA144EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	NxM
t08	-	PDTC144ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-23	16ta	-	3a	NxM
t08	-	PDTC144EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	NxM
t09	-	CHDTC114EUPT	Si-npn-Digi	Sw, 50V, 50mA, 250mW, R1/R2=10k/10k	SOT-323	16ta	-	3a	Chm
t09	-	PDTC114EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a	NxM
T1	-	AP8822C-11PA	Vdet-IC	1.1V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
T1	-	AP8822C-11PA	Vdet-IC	1.1V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
T1	-	AP8822C-11PT	Vdet-IC	1.1V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
T1	-	AP8822C-11PT	Vdet-IC	1.1V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
T1	-	BCX17	Si-npn	AF-Drv, 50V, 500mA, 300mW, B=100..600, >80MHz	SOT-23	16ta	-	3a	Ste
T1	-	BSS63	Si-npn	GP, 110V, 100mA, 250mW, B>30, >50MHz	SOT-23	16ta	-	3a	Ons
T1	-	BTC5181WC3	Si-npn	HF, 5V, 10mA, 30mW, B=70..140, 12GHz	SOT-23	16ta	-	3a	Cys
T1	-	ELM7641HCB	Vdet-IC	4.1V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
T1	-	ELM9751CBB	Vdet-IC	5.1V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
T1	-	HSMS-2862	Si-diode	Dual, Schottky, 5V, Vf(I=30mA)<0.6V, Ct<0.3pF, Rd=10Ω	SOT-23	16dl	-	3a	Agj
T1	-	R3130N44HA	Vdet-IC	4.4V±1.5%, -Reset PPO, 400ms	SOT-23	16vdc	VD7	3b	Ric
T10	-	BZX84B4V7LT1	Z-diode	4.61..4.79V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
T10	-	LBZX84B4V7L	Z-diode	4.55..4.75V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
T10	br	BZX84B4V7LT1	Z-diode	4.61..4.79V, Zzt=80Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
T106	-	DTD113ZU	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/10k	UMT3	16ta	-	3a	Rhm
t11	-	PDTA114TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a	NxM
t11	-	PDTA115TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-323	16ta	-	3a	NxM
T11	-	BZX84B5V1LT1	Z-diode	5.0..5.20V, Zzt=60Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
T11	-	LBZX84B5V1L	Z-diode	4.98..5.2V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
T11	br	BZX84B5V1LT1	Z-diode	5.0..5.20V, Zzt=60Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
t12	-	PDTA144VU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	SOT-323	16ta	-	3a	NxM



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
t12	-	PDTC114TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a NxM
T12	-	BZX84B5V6LT1	Z-diode	5.49..5.71V, Zzt=40Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
T12	-	LBZX84B5V6L	Z-diode	5.49..5.73V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
T12	br	BZX84B5V6LT1	Z-diode	5.49..5.71V, Zzt=40Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
t13	-	PDTA123YU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a NxM
T13	-	BZX84B6V2LT1	Z-diode	6.08..6.32V, Zzt=10Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
T13	-	LBZX84B6V2L	Z-diode	6.06..6.33V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
T13	br	BZX84B6V2LT1	Z-diode	6.08..6.32V, Zzt=10Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
t14	-	PDTA113EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k	SOT-323	16ta	-	3a NxM
T14	-	BZX84B6V8LT1	Z-diode	6.66..6.94V, Zzt=15Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
T14	br	BZX84B6V8LT1	Z-diode	6.66..6.94V, Zzt=15Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
T146	-	DTD113ZK	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 200MHz, R1/R2=1k/10k	SOT-346	16ta	-	3a Rhm
t15	-	PDTA113ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxM
T15	-	PDTC115EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-323	16ta	-	3a NxM
T15	-	BZX84B7V5LT1	Z-diode	7.35..7.65V, Zzt=15Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
T15	-	LBZX84B7V5L	Z-diode	7.28..7.6V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
T15	br	BZX84B7V5LT1	Z-diode	7.35..7.65V, Zzt=15Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
t16	-	PDTA113ZU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	SOT-323	16ta	-	3a NxM
t16	-	PDTC114ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-23	16ta	-	3a NxM
T16	-	BZX84B8V2LT1	Z-diode	8.04..8.36V, Zzt=15Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
T16	-	LBZX84B8V2L	Z-diode	8.02..8.36V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
T16	br	BZX84B8V2LT1	Z-diode	8.04..8.36V, Zzt=15Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
t17	-	PDTC115TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-323	16ta	-	3a NxM
T17	-	PDTC124ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-23	16ta	-	3a NxM
T17	-	BZX84B9V1LT1	Z-diode	8.92..9.28V, Zzt=15Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
T17	-	LBZX84B9V1L	Z-diode	8.85..9.23V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
T17	-	SST4117	n-FET	AF, 40V, 50mA, 300mW, Idss=0.03..0.09mA, Up<1.8V	SOT-23	16fj	-	3a Cal
T17	br	BZX84B9V1LT1	Z-diode	8.92..9.28V, Zzt=15Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
t18	-	PDTC143ZT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-23	16ta	-	3a NxM
t18	-	PDTC144VU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	SOT-323	16ta	-	3a NxM
T18	-	SST4118	n-FET	AF, 40V, 50mA, 300mW, Idss=0.08..0.24mA, Up<3V	SOT-23	16fj	-	3a Cal
t19	-	PDTA143ZT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-23	16ta	-	3a NxM
t19	-	PDTC123YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a NxM
T19	-	BZX84B16LT1	Z-diode	15.68..16.32V, Zzt=40Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
T19	-	LBZX84B16L	Z-diode	15.85..16.51V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
T19	-	SST4119	n-FET	AF, 40V, 50mA, 300mW, Idss=0.2..0.6mA, Up<6V	SOT-23	16fj	-	3a Cal
T19	-	TK71519S	LVR-IC	LDO, 1.9V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T19	br	BZX84B16LT1	Z-diode	15.68..16.32V, Zzt=40Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
t1A	-	PMBT3904	Si-npn	Sw, 60V, 100mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a PhM
t1A	-	PMMT3904	Si-npn	GP, 60V, 200mA, 350mW, B=100..300, >300MHz	SOT-23	16ta	-	3a Phi
t1A	-	PMST3904	Si-npn	GP, 60V, 200mA, 200mW, B=60..300, >300MHz	SOT-323	16ta	-	3a PhM
t1B	-	PMBT2222	Si-npn	Sw, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a PhH
t1B	-	PMST2222	Si-npn	Sw, 60V, 600mA, 200mW, B=120..300, >300MHz	SOT-23	16ta	-	3a PhM
t1D	-	PMBT442	Si-npn	Vid, 300/300V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a PhH
t1D	-	PMSTA42	Si-npn	Vid, 300/300V, 100mA, 200mW, B>25, >50MHz	SOT-323	16ta	-	3a PhM
t1E	-	PMBT443	Si-npn	Vid, 200/200V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a PhH
t1E	-	PMSTA43	Si-npn	Vid, 200/200V, 100mA, 200mW, B>25, >50MHz	SOT-323	16ta	-	3a PhM
t1F	-	PMBT5550	Si-npn	HV, 160V, 300mA, 250mW, B=60..250, 100..300MHz	SOT-23	16ta	-	3a PhH
t1F	-	PMST5550	Si-npn	HV, 160V, 300mA, 200mW, B=60..250, 100..300MHz	SOT-323	16ta	-	3a PhM
t1G	-	PMBT A06	Si-npn	GP, 80V, 500mA, 250mW, B>100, >100MHz	SOT-23	16ta	-	3a Phi
t1G	-	PMMTA06	Si-npn	GP, 80V, 500mA, 350mW, B>100, >100MHz	SOT-23	16ta	-	3a PhH
t1G	-	PMSTA06	Si-npn	GP, 80V, 500mA, 200mW, B>50, >100MHz	SOT-323	16ta	-	3a PhM
t1H	-	MMBT A05	Si-npn	GP, 60V, 500mA, 350mW, B>100, >100MHz	SOT-323	16ta	-	3a Phi
t1H	-	PMBT A05	Si-npn	GP, 60V, 500mA, 250mW, B>100, >100MHz	SOT-23	16ta	-	3a PhH
t1H	-	PMSTA05	Si-npn	GP, 60V, 500mA, 200mW, B>50, >100MHz	SOT-323	16ta	-	3a PhM
t1J	-	PMBT2369	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120, >500MHz	SOT-23	16ta	-	3a PhH
t1J	-	PMST2369	Si-npn	Sw, 40V, 200mA, 200mW, B=40..120, >500MHz	SOT-323	16ta	-	3a PhM
t1K	-	PMBT6428	Si-npn	GP, AF, 60V, 100mA, 250mW, B>250..650, 100..700MHz	SOT-23	16ta	-	3a PhH
t1K	-	PMST6428	Si-npn	GP, Hi-beta, 60V, 100mA, 200mW, B=250..650, 100..700MHz	SOT-323	16ta	-	3a PhM
t1L	-	PMBT6429	Si-npn	GP, AF, 55V, 100mA, 250mW, B>500..1250, 100..700MHz	SOT-23	16ta	-	3a PhH
t1L	-	PMST6429	Si-npn	GP, Hi-beta, 55V, 100mA, 200mW, B=250..650, 100..700MHz	SOT-323	16ta	-	3a PhM
t1M	-	PMBT A13	Si-npn-Darl	GP, 30V, 500mA, 250mW, B>5000, >125MHz	SOT-23	16ta	-	3a PhH
t1P	-	PMBT A14	Si-npn-Darl	GP, 30V, 500mA, 250mW, B>10000, >125MHz	SOT-23	16ta	-	3a PhH
t1N	-	PMBT2222A	Si-npn	Sw, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a PhH
t1P	-	PMST2222A	Si-npn	Sw, 75V, 600mA, 200mW, B=120..300, >300MHz	SOT-323	16ta	-	3a PhM
T1p	-	BCX17	Si-pnp	AF-Drv, 50V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a PhH
t1Q	-	PMBT5088	Si-npn	GP, AF, 30V, 200mA, 325mW, B>500, 160MHz	SOT-23	16ta	-	3a Phi
t1Q	-	PMST5088	Si-npn	GP, 35V, 100mA, 200mW, B=300..900, >100MHz	SOT-323	16ta	-	3a PhM
t1R	-	PMST5089	Si-npn	GP, 30V, 100mA, 200mW, B=400..1200, >100MHz	SOT-323	16ta	-	3a PhM
t1S	-	PDTA123TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-323	16ta	-	3a NxM



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

t1T	-	PDTC123TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-323	16ta	-	3a	NxM
t1T	-	PDT123TT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a	NxM
T1t	-	BCX17	Si-pnp	AF-Drv, 50V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a	PhM
t1U	-	PDTB123TT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a	NxM
T1W	-	BCX17	Si-pnp	AF-Drv, 50V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a	PhC
T2	-	2SK242-2	n-FET	AF-Amp, 20V, 20mA, 250mW, Idss=0.6..1.5mA, Ciss=4pF	SOT-23	16fi	-	3a	San
T2	-	AP8822C-12PA	Vdet-IC	1.2V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
T2	-	AP8822C-12PA	Vdet-IC	1.2V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
T2	-	AP8822C-12PT	Vdet-IC	1.2V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
T2	-	AP8822C-12PT	Vdet-IC	1.2V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
T2	-	ELM7642HCB	Vdet-IC	4.2V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
T2	-	ELM9752CBB	Vdet-IC	5.2V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
T2	-	R3130N26HA3	Vdet-IC	2.6V±1.5%, -Reset PPO, 400ms	SOT-23	16vdc	VD7	3b	Ric
T20	-	PDTC144WT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-23	16ta	-	3a	NxM
t20	-	PDTC144WU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a	NxM
T20	-	BZX84B18LT1	Z-diode	17.64..18.36V, Zzt=45Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
T20	-	LBZX84B18L	Z-diode	17.66..18.35V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
T20	-	TK71520S	LVR-IC	LDO, 2.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
T20	br	BZX84B18LT1	Z-diode	17.64..18.36V, Zzt=45Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
T20	-	PDTA123ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxM
T21	-	TK71521S	LVR-IC	LDO, 2.1V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
T22	-	TK71522S	LVR-IC	LDO, 2.2V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
t23	-	PDTA114TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a	NxM
t23	-	PDTA123JT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-23	16ta	-	3a	NxM
T23	-	TK71523S	LVR-IC	LDO, 2.3V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
t24	-	PDTC114TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a	NxM
T24	-	TK71524S	LVR-IC	LDO, 2.4V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
T25	-	TK71525S	LVR-IC	LDO, 2.5V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
t26	-	PDTC123ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a	NxM
t26	-	PDTC123JT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-23	16ta	-	3a	NxM
T26	-	TK71526S	LVR-IC	LDO, 2.6V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
t27	-	PDTC114YT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-23	16ta	-	3a	NxM
T27	-	TK71527S	LVR-IC	LDO, 2.7V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
t28	-	PDTA144WU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a	NxM
T28	-	TK71528S	LVR-IC	LDO, 2.8V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
t29	-	PDTA114YT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-23	16ta	-	3a	NxM
T29	-	TK71529S	LVR-IC	LDO, 2.9V±1.5%, 155mA	SOT-23	16cj	VR1	3d	Tok
t2A	-	PMBT3906	Si-pnp	Sw, 40V, 100mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	PhM
t2A	-	PMST3906	Si-pnp	GP, 60V, 100mA, 200mW, B=60..300, >250MHz	SOT-323	16ta	-	3a	PhM
t2B	-	PMBT2907	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	PhH
t2B	-	PMBTA92	Si-pnp	Vid, 300/300V, 500mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a	PhH
t2D	-	PMSTA92	Si-pnp	Vid, 300/300V, 100mA, 200mW, B=40, >50MHz	SOT-323	16ta	-	3a	PhM
t2E	-	PMBTA93	Si-pnp	Vid, 200/200V, 500mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a	PhH
t2E	-	PMSTA93	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-323	16ta	-	3a	PhM
t2F	-	PMBT2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	PhH
t2F	-	PMST2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-323	16ta	-	3a	PhH
t2G	-	PMBTA56	Si-pnp	AF-Drv, 80V, 500mA, 250mW, B>100, >50MHz	SOT-23	16ta	-	3a	PhM
t2G	-	PMSTA56	Si-pnp	AF-Drv, 80V, 500mA, 200mW, B>100, >50MHz	SOT-323	16ta	-	3a	PhM
t2H	-	PMBTA55	Si-pnp	AF-Drv, 60V, 500mA, 250mW, B>100, >50MHz	SOT-23	16ta	-	3a	PhH
t2H	-	PMSTA55	Si-pnp	AF-Drv, 60V, 500mA, 200mW, B>100, >50MHz	SOT-323	16ta	-	3a	PhH
t2L	-	PMBT5401	Si-pnp	HV, 160V, 300mA, 250mW, B=60..240, 100..300MHz	SOT-23	16ta	-	3a	PhM
t2L	-	PMST5401	Si-pnp	HV, 160V, 300mA, 200mW, B=60..240, 100..300MHz	SOT-323	16ta	-	3a	PhM
T2p	-	BCX18	Si-pnp	GP, 30V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a	PhH
t2T	-	PMBT4403	Si-pnp	Sw, 40V, 600mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	PhM
t2T	-	PMST4403	Si-pnp	GP, 40V, 600mA, 200mW, B=100..300, >200MHz	SOT-323	16ta	-	3a	PhM
T2t	-	BCX18	Si-pnp	GP, 30V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a	PhM
t2U	-	PMBTA63	Si-pnp Darl	GP, 30V, 500mA, 250mW, B>5000, >125MHz	SOT-23	16ta	-	3a	PhH
t2V	-	PMBTA64	Si-pnp Darl	GP, 30V, 500mA, 250mW, B>10000, >125MHz	SOT-23	16te	-	3a	PhH
T2W	-	BCX18	Si-pnp	GP, 30V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a	PhC
t2X	-	PMBT4401	Si-npn	Sw, 60V, 600mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	PhM
t2X	-	PMST4401	Si-npn	Sw, 60V, 600mA, 200mW, B=100..300, >250MHz	SOT-323	16ta	-	3a	PhM
T3	-	2SK1065-3	n-FET	GP, 20V, 20mA, 100mW, Idss=1.2..3mA, Up<2.5V	MCP	16fi	-	3a	San
T3	-	2SK242-3	n-FET	AF-Amp, 20V, 20mA, 250mW, Idss=1.2..3mA, Ciss=4pF	SOT-23	16fi	-	3a	San
T3	-	AP8822C-13PA	Vdet-IC	1.3V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
T3	-	AP8822C-13PA	Vdet-IC	1.3V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
T3	-	AP8822C-13PT	Vdet-IC	1.3V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
T3	-	AP8822C-13PT	Vdet-IC	1.3V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
T3	-	BAS21T	Si-diode	Sw, Fast, 250V, 250mA, 250mW, <50ns	SOT-416	16dc	-	3a	Di
T3	-	BSS563	Si-pnp	GP, 110V, 100mA, 200mW, B>30, >50MHz	SOT-23	16dc	-	3a	Ste
T3	-	ELM7643HCB	Vdet-IC	4.3V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T3	-	ELM9753CBB	Vdet-IC	5.3V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
T3	-	HSMS-2863	Si-diode	Dual, Schottky, 5V, Vf(I=30mA)<0.6V, Ct<0.3pF, Rd=10Ω	SOT-23	16df	-	3a Agi
T3	-	HVM16	C-diode	Dual, FM-Tuning, 14V, 24.6/43pF(8..2V/1MHz)	SOT-23	16dg	-	3a Ren
T3	-	R3130N29HA3	Vdet-IC	2.9V±1.5%, -Reset PPO, 400ms	SOT-23	16vdc	VD7	3b Ric
t30	-	PDTC114YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a NxM
T30	-	TK71530S	LVR-IC	LDO, 3.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t31	-	PDTA143XT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-23	16ta	-	3a NxM
T31	-	TK71531S	LVR-IC	LDO, 3.1V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t32	-	PDTC143XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-23	16ta	-	3a NxM
T32	-	2SC2757-32	Si-npn	RF-amp, 15V, 50mA, 150mW, B=60..120, 800MHz	SOT-23	16ta	-	3a Nec
T32	-	2SC4182-32	Si-npn	UHF/VHF-Osc, Mix, 30V, 50mA, 160mW, B=60..105, 1.1GHz	SOT-323	16ta	-	3a Nec
T32	-	TK71532S	LVR-IC	LDO, 3.2V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t33	-	PDTC143TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-23	16ta	-	3a NxM
T33	-	2SC2757-33	Si-npn	RF-amp, 15V, 50mA, 150mW, B=90..180, 800MHz	SOT-23	16ta	-	3a Nec
T33	-	2SC4182-33	Si-npn	UHF/VHF-Osc, Mix, 30V, 50mA, 160mW, B=85..150, 1.1GHz	SOT-323	16ta	-	3a Nec
T33	-	TK71533S	LVR-IC	LDO, 3.3V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T34	-	2SC2757-34	Si-npn	RF-amp, 15V, 50mA, 150mW, B=120..240, 800MHz	SOT-23	16ta	-	3a Nec
T34	-	2SC4182-34	Si-npn	UHF/VHF-Osc, Mix, 30V, 50mA, 160mW, B=120..220, 1.1GHz	SOT-323	16ta	-	3a Nec
T34	-	TK71534S	LVR-IC	LDO, 3.4V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T35	-	BSR20	Si-pnp	HF/Sw, 130V, 300mA, 250mW, B=40..180, 400MHz	SOT-23	16ta	-	3a Phi
T35	-	TK71535S	LVR-IC	LDO, 3.5V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T36	-	BSR20A	Si-pnp	Sw, 160V, 600mA, 250mW, B=60..240, 300MHz	SOT-23	16ta	-	3a Phi
T36	-	TK71536S	LVR-IC	LDO, 3.6V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T37	-	TK71537S	LVR-IC	LDO, 3.7V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T38	-	TK71538S	LVR-IC	LDO, 3.8V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T39	-	TK71539S	LVR-IC	LDO, 3.9V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T4	-	2SK1065-4	n-FET	GP, 20V, 20mA, 100mW, Idss=2.5..6mA, Up<2.5V	MCP	16fa	-	3a San
T4	-	2SK242-4	n-FET	AF-Amp, 20V, 20mA, 250mW, Idss=2.5..6mA, Ciss=4pF	SOT-23	16fi	-	3a San
T4	-	AP8822C-14PA	Vdet-IC	1.4V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
T4	-	AP8822C-14PA	Vdet-IC	1.4V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
T4	-	AP8822C-14PT	Vdet-IC	1.4V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
T4	-	AP8822C-14PT	Vdet-IC	1.4V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
T4	-	BCX17R	Si-pnp	AF-Drv, 50V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16te	-	3a Zx
T4	-	ELM7644HCB	Vdet-IC	4.4V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
T4	-	ELM9754CBB	Vdet-IC	5.4V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
T4	-	HSMS-2864	Si-diode	Dual, Schottky, 5V, Vf(I=30mA)<0.6V, Ct<0.3pF, Rd=10Ω	SOT-23	16dg	-	3a Agi
T4	-	HVM11	C-diode	UHF/SHF-Tuning, 35V, 3.6..5.6pF(1V)	SOT-23	16dc	-	3a Ren
T4	-	KA4L4K	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=47k/10k	SOT-416	16ta	-	3a Nec
T4	-	R3130N30HA8	Vdet-IC	3V±1.5%, -Reset PPO, 400ms	SOT-23	16vdc	VD7	3b Ric
T4	-	SP809EK-4-4	Vdet-IC	4.4V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b Sip
T40	-	TK71540S	LVR-IC	LDO, 4.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t41	-	PDTC144TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-23	16ta	-	3a NxM
t41	-	PDTC144TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=47k	SOT-323	16ta	-	3a NxM
T41	-	TK71541S	LVR-IC	LDO, 4.1V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t42	-	PDTA123EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	SOT-323	16ta	-	3a NxM
t42	-	PDTA143TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-23	16ta	-	3a NxM
T42	-	2SC3545-M	Si-npn	UHF/RF, Osc/Mix, 30V, 50mA, 150mW, 2GHz, B=50..100	SOT-23	16ta	-	3a Nec
T42	-	2SC3545-P	Si-npn	UHF/RF, Osc/Mix, 30V, 50mA, 150mW, 2GHz, B=50..100	SOT-23	16ta	-	3a Nec
T42	-	2SC4184-42	Si-npn	UHF/VHF-Osc, Mix, 30V, 50mA, 160mW, B=40..80, 1.8GHz	SOT-323	16ta	-	3a Nec
T42	-	TK71542S	LVR-IC	LDO, 4.2V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t43	-	PDTA123JU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	SOT-323	16ta	-	3a NxM
t43	-	PDTA144WT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-23	16ta	-	3a NxM
T43	-	2SC3545-L	Si-npn	UHF/RF, Osc/Mix, 30V, 50mA, 150mW, 2GHz, B=70..140	SOT-23	16ta	-	3a Nec
T43	-	2SC3545-Q	Si-npn	UHF/RF, Osc/Mix, 30V, 50mA, 150mW, 2GHz, B=70..140	SOT-23	16ta	-	3a Nec
T43	-	2SC4184-43	Si-npn	UHF/VHF-Osc, Mix, 30V, 50mA, 160mW, B=60..120, 1.8GHz	SOT-323	16ta	-	3a Nec
T43	-	TK71543S	LVR-IC	LDO, 4.3V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t44	-	PDTC115ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-23	16ta	-	3a NxM
T44	-	2SC3545-K	Si-npn	UHF/RF, Osc/Mix, 30V, 50mA, 150mW, 2GHz, B=120..250	SOT-23	16ta	-	3a Nec
T44	-	2SC3545-R	Si-npn	UHF/RF, Osc/Mix, 30V, 50mA, 150mW, 2GHz, B=120..250	SOT-23	16ta	-	3a Nec
T44	-	2SC4184-44	Si-npn	UHF/VHF-Osc, Mix, 30V, 50mA, 160mW, B=100..200, 1.8GHz	SOT-323	16ta	-	3a Nec
T44	-	CHT44PT	Si-npn	Vid, 400V, 300mA, B=50..240, 50MHz	SOT-23	16ta	-	3a Chm
T44	-	TK71544S	LVR-IC	LDO, 4.4V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t45	-	PDTA143TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=4.7k	SOT-323	16ta	-	3a NxM
t45	-	PDTC124TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-23	16ta	-	3a NxM
T45	-	TK71545S	LVR-IC	LDO, 4.5V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t46	-	PDTA143XU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	SOT-323	16ta	-	3a NxM
t46	-	PDTC124XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a NxM
T46	-	TK71546S	LVR-IC	LDO, 4.6V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t47	-	PDTA124XT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a NxM
t47	-	PDTA143ZU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	SOT-323	16ta	-	3a NxM



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T47	-	TK71547S	LVR-IC	LDO, 4.7V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T48	-	PDTC123EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	SOT-323	16ta	-	3a NxM
T48	-	PDTC123JU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	SOT-323	16ta	-	3a NxM
T48	-	TK71548S	LVR-IC	LDO, 4.8V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T49	-	TK71549S	LVR-IC	LDO, 4.9V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T4F	-	PMBD353	Si-diode	Dual, Schottky Barrier, 4V, 30mA, Vf<600mV(10mA), <1pF	SOT-23	16ea	-	3a PHM
T5	-	1SV153A	C-diode	VHF/UHF-Tuning, 35V, 2.11/2.43pF, <0.55Ω(470MHz)	SOT-23	16dr	-	3a Nec
T5	-	2SK1065-5	n-FET	GP, 20V, 20mA, 100mW, Idss=5.12mA, Up<2.5V	MCP	16fa	-	3a San
T5	-	2SK242-4	n-FET	AF-Amp, 20V, 20mA, 250mW, Idss=5.12mA, Ciss=4pF	SOT-23	16fi	-	3a San
T5	-	AP8822C-15PA	Vdet-IC	1.5V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
T5	-	AP8822C-15PA	Vdet-IC	1.5V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
T5	-	AP8822C-15PT	Vdet-IC	1.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
T5	-	AP8822C-15PT	Vdet-IC	1.5V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
T5	-	BCX18R	Si-npn	GP, 30V, 500mA, 250mW, B=100..600, >80MHz	SOT-23	16ta	-	3a Zx
T5	-	ELM7645HCB	Vdet-IC	4.5V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
T5	-	ELM9755CBB	Vdet-IC	5.5V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
T5	-	HVM27WK	C-diode	Dual, FM-Tuning, 20V, 24/52pF(8..1V/1MHz)	SOT-23	16gd	-	3a Ren
T5	-	R3130N46HA5	Vdet-IC	4.6V±1.5%, -Reset PPO, 400ms	SOT-23	16vdc	VD7	3b Ric
I50	-	BZX84-A2V4	Z-diode	2.4V±1%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I50	-	PDTC124TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=22k	SOT-323	16ta	-	3a NxM
T50	-	TK71560S	LVR-IC	LDO, 5.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
I51	-	BZX84-A2V7	Z-diode	2.7V±1%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I51	-	PDTC124XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a NxM
I51	-	BZX84-A3V0	Z-diode	3.0V±1%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I52	-	PDTC143TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4.7k	SOT-323	16ta	-	3a NxM
I53	-	PDTC143XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	SOT-323	16ta	-	3a NxM
I54	-	PDTC143ZU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	SOT-323	16ta	-	3a NxM
I55	-	BZX84-A3V9	Z-diode	3.9V±1%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I55	-	PDTA114YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a NxM
T55	-	CHT55PT	Si-npn	AF, Sw, 60V, 500mA, B>100, 50MHz	SOT-23	16ta	-	3a Chm
I56	-	BZX84-A4V3	Z-diode	4.3V±1%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I57	-	BZX84-A4V7	Z-diode	4.7V±1%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I58	-	BZX84-A5V1	Z-diode	5.1V±1%, Zzt=60Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I59	-	BZX84-A5V6	Z-diode	5.6V±1%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I5A	-	PMBD6050	Si-diode	Sw, Hi-sp, 75V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16dc	-	3a PHM
I5B	-	PMBD6100	Si-diode	Dual, Sw, Hi-sp, 70V, 215mA, Vf<1.1V(100mA), <4ns	SOT-23	16gd	-	3a PHM
I5C	-	PMBD7000	Si-diode	Dual, Sw, Hi-sp, 100V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16dl	-	3a PHM
I5D	-	PMBD914	Si-diode	Sw, Fast, 70V, 215mA, 250mW, <4ns	SOT-23	16dc	-	3a PHM
T6	-	AP8822C-16PA	Vdet-IC	1.6V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
T6	-	AP8822C-16PA	Vdet-IC	1.6V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
T6	-	AP8822C-16PT	Vdet-IC	1.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
T6	-	AP8822C-16PT	Vdet-IC	1.6V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
T6	-	BSS63	Si-npn	GP, 110V, 100mA, 200mW, B>30, >50MHz	SOT-23	16ta	-	3f Kex
T6	-	BSS63R	Si-npn	GP, 110V, 100mA, 200mW, B>30, >50MHz	SOT-23	16ta	-	3a Zx
T6	-	ELM7646HCB	Vdet-IC	4.6V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
T6	-	HVM17	C-diode	Dual, FM-Tuning, 15V, 50/85pF(1V)	SOT-23	16gd	-	3a Ren
I60	-	BZX84-A6V2	Z-diode	6.2V±1%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T60	-	TK71560S	LVR-IC	LDO, 6.0V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
I61	-	BZX84-A6V8	Z-diode	6.8V±1%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T61	-	ZUMT617	Si-npn	Sw, Lo-sat, 15V, 1.5A, 180MHz	SOT-323	16ta	-	3a Zx
I62	-	BZX84-A7V5	Z-diode	7.5V±1%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T62	-	2SC3841-62	Si-npn	UHF-Mix, Osc, 25V, 30mA, 200mW, B=40..80, 4GHz	SOT-23	16ta	-	3a Nec
T62	-	2SC3841-P	Si-npn	UHF-Mix, Osc, 25V, 30mA, 200mW, B=40..80, 4GHz	SOT-23	16ta	-	3a Nec
T62	-	2SC4186-62	Si-npn	UHF-Mix, 25V, 30mA, 150mW, B=40..80, 4GHz	SOT-323	16ta	-	3a Nec
T62	-	ZUMT618	Si-npn	Sw, Lo-sat, 20V, 1.25A, 210MHz	SOT-323	16ta	-	3a Zx
I63	-	BZX84-A8V2	Z-diode	8.2V±1%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T63	-	2SC3841-63	Si-npn	UHF-Mix, Osc, 25V, 30mA, 200mW, B=60..120, 4GHz	SOT-23	16ta	-	3a Nec
T63	-	2SC3841-Q	Si-npn	UHF-Mix, Osc, 25V, 30mA, 200mW, B=60..120, 4GHz	SOT-23	16ta	-	3a Nec
T63	-	2SC4186-63	Si-npn	UHF-Mix, 25V, 30mA, 150mW, B=60..120, 4GHz	SOT-323	16ta	-	3a Nec
T63	-	ZUMT619	Si-npn	Sw, Lo-sat, 50V, 1A, 215MHz	SOT-323	16ta	-	3a Zx
I64	-	BZX84-A9V1	Z-diode	9.1V±1%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T64	-	2SC3841-64	Si-npn	UHF-Mix, Osc, 25V, 30mA, 200mW, B=100..200, 4GHz	SOT-23	16ta	-	3a Nec
T64	-	2SC3841-R	Si-npn	UHF-Mix, Osc, 25V, 30mA, 200mW, B=100..200, 4GHz	SOT-23	16ta	-	3a Nec
T64	-	2SC4186-64	Si-npn	UHF-Mix, 25V, 30mA, 150mW, B=100..200, 4GHz	SOT-323	16ta	-	3a Nec
I65	-	BZX84-A10	Z-diode	10V±1%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I66	-	BZX84-B10	Z-diode	10V±2.5%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I67	-	BZX84-A12	Z-diode	12V±1%, Zzt=25Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I69	-	BZX84-A15	Z-diode	15V±1%, Zzt=30Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
I6D	-	2PD601AQW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=160..260, >100MHz	SOT-323	16ta	-	3a PHM
I6E	-	2PD601ARW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=210..340, >120MHz	SOT-323	16ta	-	3a PHM





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
16F	-	2PD601ASW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=290..460, >140MHz	SOT-323	16ta	-	3a PHM
T7	-	AP8822C-17PA	Vdet-IC	1.7V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
T7	-	AP8822C-17PA	Vdet-IC	1.7V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
T7	-	AP8822C-17PT	Vdet-IC	1.7V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
T7	-	AP8822C-17PT	Vdet-IC	1.7V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
T7	-	BSR15	Si-pnp	HF/Sw, 60V, 600mA, 250mW, B=100..300, 200MHz	SOT-23	16ta	-	3a Ste
T7	-	ELM7647HCB	Vdet-IC	4.7V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
T7	-	KN4L4K	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=47k/10k	SOT-416	16ta	-	3a Nec
T7	-	SST4117	n-FET	AF, 40V, 50mA, 300mW, Idss=0.03..0.09mA, Up<1.8V	SOT-23	16fj	-	3a Six
t70	-	BZX84-B16	Z-diode	16V±2.5%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T70	-	TK71570S	LVR-IC	LDO, 7V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
t71	-	BZX84-B18	Z-diode	18V±2.5%, Zzt=45Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T71	-	BSR15R	Si-npn	HF/Sw, 60V, 600mA, 250mW, B=100..300, 200MHz	SOT-23	16ta	-	3a Ste
T71	-	ZUMT717	Si-pnp	Sw, Lo-sat, 12V, 1.25A, 220MHz	SOT-323	16ta	-	3a Zx
t72	-	BZX84-B20	Z-diode	20V±2.5%, Zzt=55Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T72	-	2SC4568-72	Si-npn	UHF-Mix/Osc, 20V, 30mA, B=40..80, 5.5GHz	SOT-23	16ta	-	3a Nec
T72	-	2SC4570-72	Si-npn	VHF/UHF, 20V, 30mA, 120mW, B=40..80, 5.5GHz	SOT-323	16ta	-	3a Nec
T72	-	ZUMT718	Si-pnp	Sw, Lo-sat, 20V, 1A, 0.5W, 210MHz	SOT-323	16ta	-	3a Zx
t73	-	BZX84-B22	Z-diode	22V±2.5%, Zzt=55Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T73	-	2SC4568-73	Si-npn	UHF-Mix/Osc, 20V, 30mA, B=60..120, 5.5GHz	SOT-23	16ta	-	3a Nec
T73	-	2SC4570-73	Si-npn	VHF/UHF, 20V, 30mA, 120mW, B=60..120, 5.5GHz	SOT-323	16ta	-	3a Nec
T73	-	ZUMT720	Si-pnp	Sw, Lo-sat, 40V, 0.75A, 220MHz	SOT-323	16ta	-	3a Zx
t74	-	BZX84-B24	Z-diode	24V±2.5%, Zzt=70Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T74	-	2SC4568-74	Si-npn	UHF-Mix/Osc, 20V, 30mA, B=100..200, 5.5GHz	SOT-23	16ta	-	3a Nec
T74	-	2SC4570-74	Si-npn	VHF/UHF, 20V, 30mA, 120mW, B=100..200, 5.5GHz	SOT-323	16ta	-	3a Nec
t75	-	BZX84-A27	Z-diode	27V±1%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
T75	-	2SC4569-75	Si-npn	UHF, TV-tun/Osc/Mix, 20V, 60mA, 150mW, 5GHz, B=40..80	SOT-23	16ta	-	3a Nec
T75	-	2SC4571-75	Si-npn	UHF-Mix/Osc, 20V, 60mA, B=40-80, 5GHz	SOT-323	16ta	-	3a Nec
T76	-	2SC4569-76	Si-npn	UHF, TV-tun/Osc/Mix, 20V, 60mA, 150mW, 5GHz, B=60..120	SOT-23	16ta	-	3a Nec
T76	-	2SC4571-76	Si-npn	UHF-Mix/Osc, 20V, 60mA, B=60-120, 5GHz	SOT-323	16ta	-	3a Nec
t77	-	PDTA124XU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a NxM
T77	-	2SC4569-77	Si-npn	UHF, TV-tun, Osc/Mix, 20V, 60mA, 150mW, 5GHz, B=100..200	SOT-23	16ta	-	3a Nec
t7A	-	PDTA144TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=47k	SOT-323	16ta	-	3a NxM
t7B	-	PDTA124TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=22k	SOT-323	16ta	-	3a NxM
t7C	-	PDTA115EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-323	16ta	-	3a NxM
t7G	-	PBRN113ET	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxM
t7H	-	PBRP123ET	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxM
t7J	-	PBRN123ET	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxM
t7K	-	PBRP113ET	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxM
t7L	-	PBRN113ZT	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxM
t7M	-	PBRP113ZT	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxM
t7P	-	PBRN123YT	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxM
T7p	-	BSR15	Si-pnp	HF/Sw, 60V, 600mA, 250mW, B=100..300, 200MHz	SOT-23	16ta	-	3a Phi
t7Q	-	PBRP123YT	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxM
t7R	-	PDTD113ET	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxM
t7S	-	PDTB123ET	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxM
t7T	-	PDTD123ET	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxM
t7U	-	PDTB113ET	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxM
t7V	-	PDTD113ZT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxM
t7W	-	PDTB113ZT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxM
t7X	-	PDTD123YT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxM
t7Y	-	PDTB123YT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxM
T8	-	AP8822C-18PA	Vdet-IC	1.8V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
T8	-	AP8822C-18PA	Vdet-IC	1.8V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
T8	-	AP8822C-18PT	Vdet-IC	1.8V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
T8	-	AP8822C-18PT	Vdet-IC	1.8V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
T8	-	BSR16	Si-pnp	Sw, 60V, 600mA, 250mW, B=100..300, 200MHz	SOT-23	16ta	-	3a Cdi
T8	-	ELM7648HCB	Vdet-IC	4.8V±2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
T8	-	HVM25	C-diode	Dual, FM-Tuning, 16V, 36/45pF(3V)	SOT-23	16dg	-	3a Ren
T8	-	SST4118	n-FET	AF, 40V, 50mA, 300mW, Idss=0.08..0.24mA, Up<3V	SOT-23	16fj	-	3a Six
T80	-	TK71580S	LVR-IC	LDO, 8V±1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T81	-	BSR16R	Si-pnp	Sw, 60V, 600mA, 250mW, B100..300, 200MHz	SOT-23	16ta	-	3a Phi
T82	-	2SC4954	Si-npn	UHF/SHF, 9V, 10mA, 60mW, B=75..150, 12GHz	SOT-23	16ta	-	3a Nec
T82	-	2SC4958	Si-npn	LN, HF, 9V, 10mA, 60mW, B=75..150, 12GHz	SOT-323	16ta	-	3a Nec
T83	-	2SC4955	Si-npn	UHF/SHF, 9V, 30mA, 100mW, B=75..150, 12GHz	SOT-23	16ta	-	3a Nec
T84	-	2SC5177	Si-npn	UHF, LN, 5V, 10mA, 30mW, B=70..140, 13GHz	SC-59	16ta	-	3a Nec
T84	-	2SC5177-FB	Si-npn	μWave, LN, 5V, 10mA, 30mW, B=70..140, 13GHz	SC-59	16ta	-	3a Nec
T84	-	2SC5179-FB	Si-npn	μWave, LN, 5V, 10mA, 30mW, B=70..140, 13GHz	SOT-323	16ta	-	3a Nec
t86	-	BZX84-A75	Z-diode	75V±1%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxM
T86	-	2SC5182-FB	Si-npn	μWave, LN, 5V, 30mA, 90mW, B=70..140, 12GHz	SC-59	16ta	-	3a Nec



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T86	-	2SC5184-FB	Si-npn	$\mu$ Wave, LN, 5V, 30mA, 90mW, B=70..140, 13GHz	SOT-323	16ta	-	3a Nec
T88	-	2SC5191-FB	Si-npn	$\mu$ Wave, LN, 9V, 100mA, 200mW, B=80..160, 4.5GHz	SOT-23	16ta	-	3a Nec
T88	-	2SC5193-FB	Si-npn	$\mu$ Wave, LN, 9V, 100mA, 150mW, B=80..160, 4.5GHz	SOT-23	16ta	-	3a Nec
t8A	-	PMBZ5226B	Z-diode	3.3V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8B	-	PMBZ5227B	Z-diode	3.6V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8C	-	PMBZ5228B	Z-diode	3.9V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8D	-	PMBZ5229B	Z-diode	4.3V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8E	-	PMBZ5230B	Z-diode	4.7V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8F	-	PMBZ5231B	Z-diode	5.1V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8G	-	PMBZ5232B	Z-diode	5.6V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8H	-	PMBZ5233B	Z-diode	6V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8J	-	PMBZ5234B	Z-diode	6.2V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8K	-	PMBZ5235B	Z-diode	6.8V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8L	-	PMBZ5236B	Z-diode	7.5V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8M	-	PMBZ5237B	Z-diode	8.2V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8N	-	PMBZ5238B	Z-diode	8.7V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8P	-	PMBZ5239B	Z-diode	9.1V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
T8p	-	BSR16	Si-pnp	Sw, 60V, 600mA, 250mW, B100..300, 200MHz	SOT-23	16ta	-	3a Phi
t8Q	-	PMBZ5240B	Z-diode	10V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8R	-	PMBZ5241B	Z-diode	11V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8S	-	PMBZ5242B	Z-diode	12V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8T	-	PMBZ5243B	Z-diode	13V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8U	-	PMBZ5244B	Z-diode	14V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8V	-	PMBZ5245B	Z-diode	15V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8W	-	PMBZ5246B	Z-diode	16V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8X	-	PMBZ5247B	Z-diode	17V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8Y	-	PMBZ5248B	Z-diode	18V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
t8Z	-	PMBZ5249B	Z-diode	19V $\pm$ 5%, If=200mA, 250mW	SOT-23	16dc	-	3a PhM
T9	-	1S396	Si-diode	Dual, Schottky, 40V, 100mA	SC-59	16dg	-	3a Tos
T9	-	AP8822C-19PA	Vdet-IC	1.9V $\pm$ 2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
T9	-	AP8822C-19PA	Vdet-IC	1.9V $\pm$ 2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
T9	-	AP8822C-19PT	Vdet-IC	1.9V $\pm$ 2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
T9	-	AP8822C-19PT	Vdet-IC	1.9V $\pm$ 2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
T9	-	BSR18	Si-pnp	Sw, 40V, 200mA, 250mW, B=50..150, >200MHz	SOT-23	16ta	-	3a Phi
T9	-	ELM7649HCB	Vdet-IC	4.9V $\pm$ 2%, +Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
T9	-	HVM306	C-diode	Dual, Filter, Tuning, 30V, 32pF(2V)	SOT-23	16dg	-	3a Ren
T9	-	SST4119	n-FET	AF, 40V, 50mA, 300mW, Idss=0.2..0.6mA, Up<6V	SOT-23	16fj	-	3a Six
T90	-	TK71590S	LVR-IC	LDO, 9V $\pm$ 1.5%, 155mA	SOT-23	16cj	VR1	3d Tok
T91	-	BSR18R	Si-pnp	Sw, 40V, 200mA, 250mW, B=50..150, >200MHz	SOT-23	16ta	-	3a Phi
T92	-	2SA1977-FB	Si-pnp	Fast-Sw, UHF, 20V, 50mA, 200mW, B=20..100, 8.5GHz	SOT-23	16ta	-	3a Nec
T92	-	BSR18A	Si-pnp	Sw, 40V, 200mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a Phi
T92	-	NE97733	Si-pnp	Fast-Sw, UHF, 20V, 50mA, 200mW, B=20..100, 8.5GHz	SOT-23	16ta	-	3a Cel
T93	-	2SA1978-FB	Si-pnp	Fast-Sw, UHF, 20V, 50mA, 200mW, B=20..100, 5.5Hz	SOT-23	16ta	-	3a Nec
T93	-	BSR18AR	Si-pnp	Sw, 40V, 200mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a Phi
T93	-	NE97833	Si-pnp	Fast-Sw, UHF, 20V, 50mA, 200mW, B=20..100, 5.5Hz	SOT-23	16ta	-	3a Cel
t9A	-	PLVA650A	Z-diode	Avalanshe regulator, 5V, 250mA, 250mW	SOT-23	16dc	-	3a PhM
t9B	-	PLVA653A	Z-diode	Avalanshe regulator, 5.3V, 250mA, 250mW	SOT-23	16dc	-	3a PhM
t9C	-	PLVA656A	Z-diode	Avalanshe regulator, 5.6V, 250mA, 250mW	SOT-23	16dc	-	3a PhM
t9D	-	PLVA659A	Z-diode	Avalanshe regulator, 5.9V, 250mA, 250mW	SOT-23	16dc	-	3a PhM
t9E	-	PLVA662A	Z-diode	Avalanshe regulator, 6.2V, 250mA, 250mW	SOT-23	16dc	-	3a PhM
t9F	-	PLVA665A	Z-diode	Avalanshe regulator, 6.5V, 250mA, 250mW	SOT-23	16dc	-	3a PhM
t9G	-	PLVA668A	Z-diode	Avalanshe regulator, 6.8V, 250mA, 250mW	SOT-23	16dc	-	3a PhM
t9J	-	PLVA2650A	Z-diode	Dual, Avalanshe regulator, 5V, 250mA, 250mW	SOT-23	16df	-	3a PhM
t9K	-	PLVA2653A	Z-diode	Dual, Avalanshe regulator, 5.3V, 250mA, 250mW	SOT-23	16df	-	3a PhH
t9L	-	PLVA2656A	Z-diode	Dual, Avalanshe regulator, 5.6V, 250mA, 250mW	SOT-23	16df	-	3a PhM
t9M	-	PLVA2659A	Z-diode	Dual, Avalanshe regulator, 5.9V, 250mA, 250mW	SOT-23	16df	-	3a PhM
t9N	-	PLVA2662A	Z-diode	Dual, Avalanshe regulator, 6.2V, 250mA, 250mW	SOT-23	16df	-	3a PhM
t9O	-	PLVA2665A	Z-diode	Dual, Avalanshe regulator, 6.5V, 250mA, 250mW	SOT-23	16df	-	3a PhM
t9P	-	PLVA2668A	Z-diode	Dual, Avalanshe regulator, 6.8V, 250mA, 250mW	SOT-23	16df	-	3a PhM
TA	-	2SC5431-EB	Si-npn	UHF-tun, Mix/Osc, 20V, 60mA, 100mW, 4.3GHz, B=60..90	SOT-523F	18ta	-	3a Nec
TA	-	BAS16TPT	Si-diode	Sw, 100V, 150mA, Vf<1.25V(150mA), 4ns	SOT-416	16dc	-	3a Chm
TA	-	KTC3295A	Si-npn	AF, 60V, 150mA, 150mW, B=600..1800, >250MHz	SOT-23	16ta	-	3f Kec
tA1	-	BZX84-C75	Z-diode	75V $\pm$ 5%, Zzt=250 $\Omega$ , Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxM
tAA	-	PDTC144VT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-23	16ta	-	3a NxM
TAA	-	BC856A	Si-pnp	GP, 80V, 100mA, 200mW, B=110..220, 150MHz	SOT-23	16ta	-	3a Auk
TAA	-	BC856FA	Si-pnp	GP, 80V, 100mA, 200mW, B=110..220, 150MHz	SOT-23F	18ta	-	3a Auk
tAB	-	PDTA115ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-23	16ta	-	3a NxM
TAB	-	BC856B	Si-pnp	GP, 80V, 100mA, 200mW, B=200..450, 150MHz	SOT-23	16ta	-	3a Auk
TAB	-	BC856FB	Si-pnp	GP, 80V, 100mA, 200mW, B=200..450, 150MHz	SOT-23F	18ta	-	3a Auk
tAC	-	PDTA115TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a NxM



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
TAC	-	BC856C	Si-pnp	GP, 80V, 100mA, 200mW, B=420..800, 150MHz	SOT-23	16ta	-	3a	Auk
TAC	-	BC856FC	Si-pnp	GP, 80V, 100mA, 200mW, B=420..800, 150MHz	SOT-23F	18ta	-	3a	Auk
TAAD	-	PDTA123YT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxM
TA5A	-	PDTA124TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-23	16ta	-	3a	NxM
TA6A	-	PDTA144TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-23	16ta	-	3a	NxM
TA6G	-	PDTA144VU	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-23	16ta	-	3a	NxM
TA6K	-	PDTC115TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a	NxM
TA6L	-	PDTC123YT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a	NxM
TA6M	-	PDTA113ZT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a	NxM
TB	-	2SC5431-FB	Si-npn	UHF-tun, Mix/Osc, 20V, 80mA, 100mW, 4.3GHz, B=80..120	SOT-523F	18ta	-	3a	Nec
TB	-	KTC3295B	Si-npn	AF, 60V, 150mA, 150mW, B=1200..3600, >250MHz	SOT-23	16ta	-	3f	Kec
TB0	-	BZX84-C68	Z-diode	68V±5%, Zzt=200Ω, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB1	-	BZX84-C3V3	Z-diode	3.3V±5%, Zzt=95Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB2	-	BZX84-C3V6	Z-diode	3.6V±5%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB3	-	BZX84-C3V9	Z-diode	3.9V±5%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB4	-	BZX84-C43	Z-diode	43V±5%, Zzt=150Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB5	-	BZX84-C47	Z-diode	47V±5%, Zzt=170Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB6	-	BZX84-C4V3	Z-diode	4.3V±5%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB7	-	BZX84-C51	Z-diode	51V±5%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB8	-	BZX84-C56	Z-diode	56V±5%, Zzt=135Ω, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a	NxM
TB9	-	BZX84-C62	Z-diode	62V±5%, Zzt=150Ω, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a	NxM
TC	-	2SC2736	Si-npn	VHF/UHF-Osc, 30V, 50mA, 150mW, B=30..200, 2.2GHz	SOT-23	16ta	-	3a	Ren
TC	-	2SC5432-EB	Si-npn	VHF/UHF, 12V, 100mA, 100mW, 4.5GHz, B=60..90	SOT-523F	18ta	-	3a	Nec
TC	-	BZX84-A13	Z-diode	13V±1%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TC1	-	BZX84-A3V6	Z-diode	3.6V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TC2	-	BZX84-A20	Z-diode	20V±1%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TC3	-	BZX84-A36	Z-diode	36V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TC4	-	BZX84-A39	Z-diode	39V±1%, Zzt=130Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TC5	-	BZX84-A43	Z-diode	43V±1%, Zzt=150Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TC6	-	BZX84-A51	Z-diode	51V±1%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
TD	-	2SC5432-FB	Si-npn	VHF/UHF, 12V, 100mA, 100mW, 4.5GHz, B=80..120	SOT-523F	18ta	-	3a	Nec
TE	-	2SC5433-EB	Si-npn	VHF/UHF, 10V, 65mA, 100mW, 7GHz, B=60..90	SOT-523F	18ta	-	3a	Nec
TE	-	BAS21TPT	Si-diode	Sw, 250V, 200mA, Vf<1.25V(200mA), 50ns	SOT-416	16dc	-	3a	Chm
TE1	-	CHDTA143TEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-416	16ta	-	3a	Chm
TE2	-	CHDTA114TEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-416	16ta	-	3a	Chm
TE3	-	CHDTA124TEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-416	16ta	-	3a	Chm
TE4	-	CHDTA144TEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-416	16ta	-	3a	Chm
TE5	-	CHDTA115TEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-416	16ta	-	3a	Chm
TEA	-	CHDTC143TEPT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-416	16ta	-	3a	Chm
TEB	-	CHDTC114TEPT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-416	16ta	-	3a	Chm
TEC	-	CHDTC124TEPT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-416	16ta	-	3a	Chm
TED	-	CHDTC144TEPT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-416	16ta	-	3a	Chm
TEE	-	CHDTC115TEPT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-416	16ta	-	3a	Chm
TF	-	2SC5433-FB	Si-npn	VHF/UHF, 10V, 65mA, 100mW, 7GHz, B=80..120	SOT-523F	18ta	-	3a	Nec
TF	-	BAL99	Si-diode	Sw, Fast, 75V, 0.25A, 250mW, <4ns	SOT-23	16dr	-	3a	Trs
TG	-	2SK302-GR	n-FET	VHF, 20V, 30mA, 200mW, Idss=6..14mA	SOT-23	16fk	-	3a	Tos
TG	-	2SK882-GR	n-FET	FM/VHF, 20V, 30mA, 100mW, Idss=6..14mA, Up<2.5V	SOT-323	16fk	-	3a	Tos
TG	-	CH715TPT	Si-diode	SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-416	16dc	-	3a	Chm
TG1	-	PMBT5551	Si-npn	GP, 180V, 300mA, 250mW, B=80..250, 100..300MHz	SOT-23	16ta	-	3a	PHH
TG3	-	PMST5551	Si-npn	HV, 180V, 300mA, 200mW, B=80..250, 100..300MHz	SOT-323	16ta	-	3a	PhM
TH	-	2SC5434-EB	Si-npn	VHF/UHF, 10V, 35mA, 100mW, 8GHz, B=60..90	SOT-523F	18ta	-	3a	Nec
TH	-	CH715TAPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-416	16dg	-	3a	Chm
TH	-	CH715TSPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	SOT-416	16dl	-	3a	Chm
TI	-	2SC4197	Si-npn	UHF-F-Conv, 25V, 50mA, 150mW, B=50..180, 3.8GHz	SOT-323	16ta	-	3a	Ren
TI	-	2SC4260	Si-npn	VHF/UHF, 25V, 50mA, 100mW, B=50..180, >3GHz	COMPAK	16ta	-	3a	Ren
TI	-	2SC5136	Si-npn	VHF/UHF, 25V, 50mA, 80mW, B=50..180, 3.8GHz	SMPAK	16ta	-	3a	Ren
TJ	-	2SC5434-FB	Si-npn	VHF/UHF, 10V, 35mA, 100mW, 8GHz, B=80..120	SOT-523F	18ta	-	3a	Nec
TJ	-	MMBD4448TPT	Si-diode	Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOT-416	16dc	-	3a	Chm
TK	-	2SC5435-EB	Si-npn	VHF/UHF, 9V, 30mA, 100mW, 12GHz, B=60..90	SOT-523F	18ta	-	3a	Nec
TK	-	MMBD4448TAPT	Si-diode	Dual, Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOT-416	16df	-	3a	Chm
TK0	-	CHDTB114TKPT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1=10k	SOT-23	16ta	-	3a	Chm
TK2	-	CHDTA143TKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-23	16ta	-	3a	Chm
TK3	-	CHDTA114TKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a	Chm
TK4	-	CHDTA124TKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-23	16ta	-	3a	Chm
TK5	-	CHDTA144TKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-23	16ta	-	3a	Chm
TK6	-	CHDTA115TKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a	Chm
TK7	-	CHDTA125TKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=200k	SOT-23	16ta	-	3a	Chm
TK8	-	CHDTB123TKPT	Si-pnp-Digi	Sw, 40V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a	Chm
TK9	-	CHDTB143TKPT	Si-pnp-Digi	Sw, 40V, 500mA, 250mW, R1=4.7k	SOT-23	16ta	-	3a	Chm
TKA	-	CHDTC123TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a	Chm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
TKB	-	CHDTC143TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=4.7k	SOT-23	16ta -	3a	Chm
TKC	-	CHDTC114TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=10k	SOT-23	16ta -	3a	Chm
TKD	-	CHDTC124TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=22k	SOT-23	16ta -	3a	Chm
TKE	-	CHDTC144TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=47k	SOT-23	16ta -	3a	Chm
TKF	-	CHDTC115TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=100k	SOT-23	16ta -	3a	Chm
TKG	-	CHDTC125TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=200k	SOT-23	16ta -	3a	Chm
TKH	-	CHDTD123TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=2.2k	SOT-23	16ta -	3a	Chm
TKI	-	CHDTD143TKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=4.7k	SOT-23	16ta -	3a	Chm
TKJ	-	CHDTC323TKPT	Si-npn-Digi	Sw, 15V, 600mA, 200MHz, R1=2.2k	SOT-23	16ta -	3a	Chm
TKK	-	CHDTC343TKPT	Si-npn-Digi	Sw, 15V, 600mA, 200MHz, R1=4.7k	SOT-23	16ta -	3a	Chm
TKL	-	CHDTC363TKPT	Si-npn-Digi	Sw, 15V, 600mA, 200MHz, R1=6.8k	SOT-23	16ta -	3a	Chm
TKM	-	CHDTC314TKPT	Si-npn-Digi	Sw, 15V, 600mA, 200MHz, R1=10k	SOT-23	16ta -	3a	Chm
TKN	-	CHDTC614TKPT	Si-npn-Digi	Sw, 20V, 600mA, 150MHz, R1=10k	SOT-23	16ta -	3a	Chm
TKO	-	CHDTC623TKPT	Si-npn-Digi	Sw, 20V, 600mA, 150MHz, R1=2.5k	SOT-23	16ta -	3a	Chm
TKP	-	CHDTC643TKPT	Si-npn-Digi	Sw, 20V, 600mA, 150MHz, R1=4.7k	SOT-23	16ta -	3a	Chm
TL	-	2SA1573	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=22k	SOT-23	16ta -	3a	San
TL	-	2SC5435-FB	Si-npn	VHF/UHF, 9V, 30mA, 100mW, 12GHz, B=80..120	SOT-523F	18ta -	3a	Nec
TL	-	MMBD4448TCPT	Si-diode	Dual, Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOT-416	16dg -	3a	Chm
TM	-	MMBD4448TSPT	Si-diode	Dual, Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOT-416	16dl -	3a	Chm
TN	-	2SC5436-EB	Si-npn	VHF/UHF, 5V, 30mA, 100mW, 14GHz, B=60..90	SOT-523F	18ta -	3a	Nec
TO	-	CH145TPT	Si-diode	SBD, 45V, 100mA, Vf<0.6V(50mA)	SOT-416	16dc -	3a	Mit
TO	-	2SK302-O	n-FET	VHF, 20V, 30mA, 200mW, Idss=1.5..3.5mA	SOT-23	16fk -	3a	Tos
TO	-	BAS40TPT	Si-diode	SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-416	16dc -	3a	Chm
TO4	-	PMBS3904	Si-npn	Sw, 60V, 200mA, 250mW, B=100..300, >180MHz	SOT-23	16ta -	3a	PhM
IO6	-	PMBS3906	Si-pnp	Sw, 40V, 100mA, 250mW, B=100..300, >150MHz	SOT-23	16ta -	3a	PhM
TP	-	2SC5436-FB	Si-npn	VHF/UHF, 5V, 30mA, 100mW, 14GHz, B=80..120	SOT-523F	18ta -	3a	Nec
TT	-	BAS40TAPT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-416	16df -	3a	Chm
TQ	-	2SA1530A-Q	Si-pnp	AF, 60V, 150mA, 200mW, B=120..270, 200MHz	SOT-23	16ta -	3a	Pan
TQ	-	2SA1603-Q	Si-pnp	AF, 50V, 100mA, 150mW, 200MHz, B=120..270	SOT-323	16ta -	3a	Mit
TQ	-	2SA1989-Q	Si-pnp	AF, 50V, 100mA, 150mW, B=120..270, 200MHz	SC-75A	16ta -	3a	Mit
TQ	-	BAS40TCPT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-416	16dg -	3a	Chm
TR	-	2SA1530A-R	Si-pnp	AF, 60V, 150mA, 200mW, B=180..390, 200MHz	SOT-23	16ta -	3a	Pan
TR	-	2SA1603-R	Si-pnp	AF, 50V, 100mA, 150mW, 200MHz, B=180..390	SOT-323	16ta -	3a	Mit
TR	-	2SA1989-R	Si-pnp	AF, 50V, 100mA, 150mW, B=180..390, 200MHz	SC-75A	16ta -	3a	Mit
TR	-	2SC2406-R	Si-npn	AF, LN, 55V, 10mA, 200mW, B=180..360, 200MHz	SOT-23	16ta -	3a	Pan
TR	-	2SC3906K-R	Si-npn	AF-Drv, 120V, 50mA, 200mW, B=390..820, 140MHz	SC-59	16ta -	3a	Rhm
TR	-	2SC3929A-R	Si-npn	AF, LN, 55V, 50mA, 150mW, B=180..360, 80MHz	SOT-323	16ta -	3a	Pan
TR	-	2SC4102-R	Si-npn	AF, 120V, 50mA, 200mW, B=180..390, >140MHz	SOT-323	16ta -	3a	Rhm
TR	-	BAS40TSPT	Si-diode	Dual, SBD, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-416	16dl -	3a	Chm
TR	-	CAT809TSDI-GT3	Vdet-IC	3.08V±1.5%, -Reset PPO	SC-70	16vdc VD7	3d	Ons
TR	-	CAT809TTBI-GT3	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc VD7	3b	Ons
IR0	-	BZX84-B56	Z-diode	56V±2.5%, Zzt=135Ω, Izt=2.5mA, 250mW	SOT-23	16dc -	3a	NxM
IR1	-	BZX84-B5V1	Z-diode	5.1V±2.5%, Zzt=60Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IR2	-	BZX84-B5V6	Z-diode	5.6V±2.5%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IR3	-	BZX84-B62	Z-diode	62V±2.5%, Zzt=150Ω, Izt=2.5mA, 250mW	SOT-23	16dc -	3a	NxM
IR4	-	BZX84-B68	Z-diode	68V±2.5%, Zzt=200Ω, Izt=2.5mA, 250mW	SOT-23	16dc -	3a	NxM
IR5	-	BZX84-B6V2	Z-diode	6.2V±2.5%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IR6	-	BZX84-B6V8	Z-diode	6.8V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IR7	-	BZX84-B75	Z-diode	75V±2.5%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc -	3a	NxM
IR8	-	BZX84-B7V5	Z-diode	7.5V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IR9	-	BZX84-B8V2	Z-diode	8.2V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
TS	-	2SA1530A-S	Si-pnp	AF, 60V, 150mA, 200mW, B=270..560, 200MHz	SOT-23	16ta -	3a	Pan
TS	-	2SA1603-S	Si-pnp	AF, 50V, 100mA, 150mW, 200MHz, B=270..560	SOT-323	16ta -	3a	Mit
TS	-	2SA1989-S	Si-pnp	AF, 50V, 100mA, 150mW, B=270..560, 200MHz	SC-75A	16ta -	3a	Mit
TS	-	2SC2406-S	Si-npn	AF, LN, 55V, 10mA, 200mW, B=260..520, 200MHz	SOT-23	16ta -	3a	Pan
TS	-	2SC3906K-S	Si-npn	AF-Drv, 120V, 50mA, 200mW, B=270..560, 140MHz	SC-59	16ta -	3a	Rhm
TS	-	2SC3929A-S	Si-npn	AF, LN, 55V, 50mA, 150mW, B=260..520, 80MHz	SOT-323	16ta -	3a	Pan
TS	-	2SC4102-S	Si-npn	AF, 120V, 50mA, 200mW, B=270..560, >140MHz	SOT-323	16ta -	3a	Rhm
TS	-	2SC5437-EB	Si-npn	VHF/UHF, 9V, 50mA, 100mW, 9.5Hz, B=60..90	SOT-523F	18ta -	3a	Nec
TS	-	BAT54TPT	Si-diode	SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-416	16dc -	3a	Chm
TS	-	CAT810TSDI-GT3	Vdet-IC	3.08V±1.5%, +Reset PPO	SC-70	16vdc VD7	3d	Ons
TS	-	CAT810TTBI-GT3	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc VD7	3b	Ons
IS0	-	BZX84-B39	Z-diode	39V±2.5%, Zzt=130Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IS1	-	BZX84-B3V0	Z-diode	3.0V±2.5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IS2	-	BZX84-B3V3	Z-diode	3.3V±2.5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IS3	-	BZX84-B3V6	Z-diode	3.6V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IS4	-	BZX84-B3V9	Z-diode	3.9V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IS5	-	BZX84-B43	Z-diode	43V±2.5%, Zzt=150Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IS6	-	BZX84-B47	Z-diode	47V±2.5%, Zzt=170Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM
IS7	-	BZX84-B4V3	Z-diode	4.3V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc -	3a	NxM





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
iS8	-	BZX84-B4V7	Z-diode	4.7V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iS9	-	BZX84-B51	Z-diode	51V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
TT	-	2SA1036KPT-Q	Si-pnp	AF, Sw, 32V, 500mA, B=120..270, 200MHz	SOT-23	16ta	-	3a Chm
TT	-	2SA1530A-T	Si-pnp	AF, 60V, 150mA, 200mW, B=360..700, 200MHz	SOT-23	16ta	-	3a Pan
TT	-	2SA1603-T	Si-pnp	AF, 50V, 100mA, 150mW, 200MHz, B=390..820	SOT-323	16ta	-	3a Mit
TT	-	2SA1989-T	Si-pnp	AF, 50V, 100mA, 150mW, B=390..820, 200MHz	SC-75A	16ta	-	3a Mit
TT	-	2SC2406-T	Si-npn	AF, LN, 55V, 10mA, 200mW, B=360..700, 200MHz	SOT-23	16ta	-	3a Pan
TT	-	2SC3929A-T	Si-npn	AF, LN, 55V, 50mA, 150mW, B=360..700, 80MHz	SOT-323	16ta	-	3a Pan
TT	-	2SC5437-FB	Si-npn	VHF/UHF, 9V, 50mA, 100mW, 9.5GHz, B=80..120	SOT-523F	18ta	-	3a Nec
TT	-	BAT54TAPT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-416	16df	-	3a Chm
tT1	-	BZX84-B9V1	Z-diode	9.1V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
tT2	-	BZX84-C27	Z-diode	27V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
tT3	-	BZX84-C2V4	Z-diode	2.4V±5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
tT4	-	BZX84-C2V7	Z-diode	2.7V±5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
TT4	-	2SC4519-4	Si-npn	Sw, Hi-Sp, 60V, 500mA, 200mW, B=100..200, 350MHz	CP	16ta	-	3a San
tT5	-	BZX84-C30	Z-diode	30V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
TT5	-	2SC4519-5	Si-npn	Sw, Hi-Sp, 60V, 500mA, 200mW, B=140..280, 350MHz	CP	16ta	-	3a San
tT6	-	BZX84-C33	Z-diode	33V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
TT6	-	2SC4519-6	Si-npn	Sw, Hi-Sp, 60V, 500mA, 200mW, B=200..400, 350MHz	CP	16ta	-	3a San
tT7	-	BZX84-C36	Z-diode	36V±5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
tT8	-	BZX84-C39	Z-diode	39V±5%, Zzt=130Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
tT9	-	BZX84-C3V0	Z-diode	3.0V±5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
TU	-	BAT54TCPT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-416	16dg	-	3a Chm
TU1	-	CHDTA113TUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=1k	SOT-323	16ta	-	3a Chm
TU2	-	CHDTA114TUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=10k	SOT-323	16ta	-	3a Chm
TU3	-	CHDTA124TUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=22k	SOT-323	16ta	-	3a Chm
TU4	-	CHDTA144TUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=47k	SOT-323	16ta	-	3a Chm
TU5	-	CHDTA115TUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=100k	SOT-323	16ta	-	3a Chm
TU6	-	CHDTA125TUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=200k	SOT-323	16ta	-	3a Chm
TU7	-	CHDTA143TUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1=4.7k	SOT-323	16ta	-	3a Chm
TU8	-	CHDTC143TUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=4.7k	SOT-323	16ta	-	3a Chm
TUB	-	CHDTC114TUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=10k	SOT-323	16ta	-	3a Chm
TUC	-	CHDTC124TUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=22k	SOT-323	16ta	-	3a Chm
TUD	-	CHDTC144TUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=47k	SOT-323	16ta	-	3a Chm
TUE	-	CHDTC115TUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=100k	SOT-323	16ta	-	3a Chm
TUF	-	CHDTC125TUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1=200k	SOT-323	16ta	-	3a Chm
TUG	-	CHDTC323TUPT	Si-npn-Digi	Sw, 15V, 600mA, 200MHz, R1=2.2k	SOT-323	16ta	-	3a Chm
TUH	-	CHDTC314TUPT	Si-npn-Digi	Sw, 15V, 600mA, 200MHz, R1=10k	SOT-323	16ta	-	3a Chm
TUI	-	CHDTC614TUPT	Si-npn-Digi	Sw, 20V, 600mA, 150MHz, R1=10k	SOT-323	16ta	-	3a Chm
TUJ	-	CHDTC623TUPT	Si-npn-Digi	Sw, 20V, 600mA, 150MHz, R1=2.5k	SOT-323	16ta	-	3a Chm
TUK	-	CHDTC643TUPT	Si-npn-Digi	Sw, 20V, 600mA, 150MHz, R1=4.7k	SOT-323	16ta	-	3a Chm
TV	-	2SC5599	Si-npn	VHF/UHF, 9V, 100mA, 200mW, B=80..160, 6.5GHz	SOT-23	16ta	-	3a Nec
TV	-	2SC5600	Si-npn	VHF/UHF, 9V, 100mA, 200mW, B=80..160, 6.5GHz	SOT-523F	18ta	-	3a Nec
TV	-	BAT54TSPT	Si-diode	Dual, SBD, 30V, 200mA, Vf<1V(100mA), 5ns	SOT-416	16dl	-	3a Chm
iV1	-	BAS31	Si-diode	Dual, GP, Contr, Aval., 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16dl	-	3a PhM
iV2	-	BAS35	Si-diode	Dual, GP, Contr, Aval., 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16df	-	3a PhM
iV3	-	BAT54A	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16df	-	3a PhM
iV4	-	BAT54S	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dl	-	3a PhM
iV5	-	BAV23S	Si-diode	Dual, GP, 200V, 225mA, Vs<1.25V(200mA), <50ns	SOT-23	16ta	-	3a PhM
TW	-	2SC5602	Si-npn	RF, LN, 15V, 35mA, 200mW, 13.5GHz, B=60..120	SC-59	16ta	-	3a Nec
TW	-	2SC5603	Si-npn	VHF/UHF, 15V, 35mA, 200mW, B=60..120, 13.5GHz	SOT-523F	18ta	-	3a Nec
TW	-	BAS70TPT	Si-diode	Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-416	16dc	-	3a Chm
TX	-	BAS70TAPT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-416	16df	-	3a Chm
TY	-	2SC3912	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a San
TY	-	2SK302-Y	n-FET	VHF, 20V, 30mA, 200mW, Idss=3..7mA	SOT-23	16fk	-	3a Tos
TY	-	2SK882	n-MOSFET*	VHF, 20V, Idss=3..14mA, Up<2.5V	SOT-323	16fk	-	3a Tos
TY	-	2SK882-Y	n-FET	FM/VHF, 20V, 30mA, 100mW, Idss=3..7mA, Up<2.5V	SOT-323	16fk	-	3a Tos
TY	-	BAS70TCPT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-416	16dg	-	3a Chm
iY1	-	BZX84-B33	Z-diode	33V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iY2	-	BZX84-B36	Z-diode	36V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
TZ	-	BAS70TSPT	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-416	16dl	-	3a Chm
iZ0	-	BZX84-B2V4	Z-diode	2.4V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iZ1	-	BZX84-B2V7	Z-diode	2.7V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iZ4	-	BZX84-B30	Z-diode	30V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iZ5	-	BZX84-B27	Z-diode	27V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iZ6	-	BZX84-B11	Z-diode	11V±2.5%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iZ7	-	BZX84-B12	Z-diode	12V±2.5%, Zzt=25Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iZ8	-	BZX84-B13	Z-diode	13V±2.5%, Zzt=30Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iZ9	-	BZX84-B15	Z-diode	15V±2.5%, Zzt=30Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxM
iZL	-	PDTA123TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxM





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
I2M	-	PDTC123TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NixM
u	-	AX6903GA	Vdet-IC	2.25V±1.5%, -Reset PPO	SC-70	16vda	VD7	3b Axl
U	bv	ELM7540NEB	Vdet-IC	4.0V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
U	bw	ELM7540CEB	Vdet-IC	4.0V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
U0	-	AP8822C-20PA	Vdet-IC	2.0V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
U0	-	AP8822C-20PA	Vdet-IC	2.0V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
U0	-	AP8822C-20PT	Vdet-IC	2.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
U0	-	AP8822C-20PT	Vdet-IC	2.0V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
U0	-	ELM7620LCB	Vdet-IC	2.0V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
U0	-	ELM9740CBB	Vdet-IC	4.0V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
U0	-	RN2101FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	fSM	19ta	-	3a Tos
U1	-	AP8822C-21PA	Vdet-IC	2.1V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
U1	-	AP8822C-21PA	Vdet-IC	2.1V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
U1	-	AP8822C-21PT	Vdet-IC	2.1V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
U1	-	AP8822C-21PT	Vdet-IC	2.1V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
U1	-	BCX19	Si-npn	AF-Drv, 50V, 500mA, 250mW, B=100..600, 200MHz	SOT-23	16ta	-	3a Ste
U1	-	ELM7621LCB	Vdet-IC	2.1V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
U1	-	ELM9741CBB	Vdet-IC	4.1V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
U1	-	RN2102FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	fSM	19ta	-	3a Tos
U12	-	2SC2758-12	Si-npn	RF-amp, 25V, 20mA, 150mW, B=60..120, 750MHz	SOT-23	16ta	-	3a Nec
U13	-	2SC2758-13	Si-npn	RF-amp, 25V, 20mA, 150mW, B=90..180, 750MHz	SOT-23	16ta	-	3a Nec
U14	-	2SC2758-14	Si-npn	RF-amp, 25V, 20mA, 150mW, B=120..240, 750MHz	SOT-23	16ta	-	3a Nec
U16	-	2SC4183-16	Si-npn	UHF TV-Tuner, 30V, 20mA, 150mW, B=60..120, 1GHz	SOT-323	16ta	-	3a Nec
U16C	-	SS6680C-16CU	Vdet-IC	1.6V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U16N	-	SS6680N-16CU	Vdet-IC	1.6V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U16P	-	SS6680P-16CU	Vdet-IC	1.6V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U17	-	2SC4183-17	Si-npn	UHF TV-Tuner, 30V, 20mA, 150mW, B=90..180, 1GHz	SOT-323	16ta	-	3a Nec
U17C	-	SS6680C-17CU	Vdet-IC	1.7V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U17N	-	SS6680N-17CU	Vdet-IC	1.7V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U17P	-	SS6680P-17CU	Vdet-IC	1.7V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U18	-	2SC4183-18	Si-npn	UHF TV-Tuner, 30V, 20mA, 150mW, B=120..240, 1GHz	SOT-323	16ta	-	3a Nec
U18C	-	SS6680C-18CU	Vdet-IC	1.8V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U18N	-	SS6680N-18CU	Vdet-IC	1.8V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U18P	-	SS6680P-18CU	Vdet-IC	1.8V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U19C	-	SS6680C-19CU	Vdet-IC	1.9V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U19N	-	SS6680N-19CU	Vdet-IC	1.9V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U19P	-	SS6680P-19CU	Vdet-IC	1.9V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U1p	-	BCX19	Si-npn	AF-Drv, 50V, 500mA, 250mW, B=100..600, 200MHz	SOT-23	16ta	-	3a PHH
U1t	-	BCX19	Si-npn	AF-Drv, 50V, 500mA, 250mW, B=100..600, 200MHz	SOT-23	16ta	-	3a PHM
U2	-	2SK613-2	n-FET	V-CAM, 15V, 50mA, 150mW, Idss=13.4..21, Up<1.26V	SOT-23	16fa	-	3a Soy
U2	-	AP8822C-22PA	Vdet-IC	2.2V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
U2	-	AP8822C-22PA	Vdet-IC	2.2V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
U2	-	AP8822C-22PT	Vdet-IC	2.2V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
U2	-	AP8822C-22PT	Vdet-IC	2.2V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
U2	-	BCX20	Si-npn	AF, 30V, 500mA, 250mW, B=100..600, >100MHz	SOT-23	16ta	-	3a Ste
U2	-	ELM7622LCB	Vdet-IC	2.2V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
U2	-	ELM9742CBB	Vdet-IC	4.2V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
U2	-	RN2103FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	fSM	19ta	-	3a Tos
U20C	-	SS6680C-20CU	Vdet-IC	2.0V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U20N	-	SS6680N-20CU	Vdet-IC	2.0V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U20P	-	SS6680P-20CU	Vdet-IC	2.0V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U21	-	2SC2759-21	Si-npn	RF-amp, 14V, 50mA, 150mW, B=40..80, 1.5GHz	SOT-23	16ta	-	3a Nec
U21	-	2SC4185-21	Si-npn	UHF-Mix, Osc, 30V, 50mA, 160mW, B=40..80, 2GHz	SOT-323	16ta	-	3a Nec
U21C	-	SS6680C-21CU	Vdet-IC	2.1V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U21N	-	SS6680N-21CU	Vdet-IC	2.1V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U21P	-	SS6680P-21CU	Vdet-IC	2.1V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U22	-	2SC2759-22	Si-npn	RF-amp, 14V, 50mA, 150mW, B=60..120, 1.5GHz	SOT-23	16ta	-	3a Nec
U22	-	2SC4185-22	Si-npn	UHF-Mix, Osc, 30V, 50mA, 160mW, B=60..120, 2GHz	SOT-323	16ta	-	3a Nec
U22C	-	SS6680C-22CU	Vdet-IC	2.2V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U22N	-	SS6680N-22CU	Vdet-IC	2.2V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U22P	-	SS6680P-22CU	Vdet-IC	2.2V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U23	-	2SC2759-23	Si-npn	RF-amp, 14V, 50mA, 150mW, B=90..180, 1.5GHz	SOT-23	16ta	-	3a Nec
U23	-	2SC4185-23	Si-npn	UHF-Mix, Osc, 30V, 50mA, 160mW, B=90..80, 2GHz	SOT-323	16ta	-	3a Nec
U23C	-	SS6680C-23CU	Vdet-IC	2.3V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U23N	-	SS6680N-23CU	Vdet-IC	2.3V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U23P	-	SS6680P-23CU	Vdet-IC	2.3V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U24C	-	SS6680C-24CU	Vdet-IC	2.4V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U24N	-	SS6680N-24CU	Vdet-IC	2.4V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U24P	-	SS6680P-24CU	Vdet-IC	2.4V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U25C	-	SS6680C-25CU	Vdet-IC	2.5V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
U25N	-	SS6680N-25CU	Vdet-IC	2.5V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U25P	-	SS6680P-25CU	Vdet-IC	2.5V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U26C	-	SS6680C-26CU	Vdet-IC	2.6V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U26N	-	SS6680N-26CU	Vdet-IC	2.6V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U26P	-	SS6680P-26CU	Vdet-IC	2.6V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U27C	-	SS6680C-27CU	Vdet-IC	2.7V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U27N	-	SS6680N-27CU	Vdet-IC	2.7V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U27P	-	SS6680P-27CU	Vdet-IC	2.7V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U28C	-	SS6680C-28CU	Vdet-IC	2.8V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U28N	-	SS6680N-28CU	Vdet-IC	2.8V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U28P	-	SS6680P-28CU	Vdet-IC	2.8V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U29C	-	SS6680C-29CU	Vdet-IC	2.9V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U29N	-	SS6680N-29CU	Vdet-IC	2.9V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U29P	-	SS6680P-29CU	Vdet-IC	2.9V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U2p	-	BCX20	Si-pnp	AF, 30V, 500mA, 250mW, B=100..600, >100MHz	SOT-23	16ta	-	3a	Phi
U3	-	2SK613-3	n-FET	V-CAM, 15V, 50mA, 150mW, Idss=19..30.2, Up<1.26V	SOT-23	16fa	-	3a	Soy
U3	-	AP8822C-23PA	Vdet-IC	2.3V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
U3	-	AP8822C-23PA	Vdet-IC	2.3V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
U3	-	AP8822C-23PT	Vdet-IC	2.3V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
U3	-	AP8822C-23PT	Vdet-IC	2.3V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
U3	-	ELM7623LCB	Vdet-IC	2.3V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
U3	-	ELM9743CBB	Vdet-IC	4.3V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
U3	-	RN2104FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	ISM	19ta	-	3a	Tos
U30C	-	SS6680C-30CU	Vdet-IC	3.0V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U30N	-	SS6680N-30CU	Vdet-IC	3.0V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U30P	-	SS6680P-30CU	Vdet-IC	3.0V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U31C	-	SS6680C-31CU	Vdet-IC	3.1V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U31N	-	SS6680N-31CU	Vdet-IC	3.1V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U31P	-	SS6680P-31CU	Vdet-IC	3.1V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U32C	-	SS6680C-32CU	Vdet-IC	3.2V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U32N	-	SS6680N-32CU	Vdet-IC	3.2V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U32P	-	SS6680P-32CU	Vdet-IC	3.2V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U33C	-	SS6680C-33CU	Vdet-IC	3.3V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U33N	-	SS6680N-33CU	Vdet-IC	3.3V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U33P	-	SS6680P-33CU	Vdet-IC	3.3V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U34C	-	SS6680C-34CU	Vdet-IC	3.4V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U34N	-	SS6680N-34CU	Vdet-IC	3.4V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U34P	-	SS6680P-34CU	Vdet-IC	3.4V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U35	-	BSR19	Si-npn	Sw, 160V, 300mA, 250mW, B=60..250, 100MHz	SOT-23	16ta	-	3a	Phi
U35C	-	SS6680C-35CU	Vdet-IC	3.5V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U35N	-	SS6680N-35CU	Vdet-IC	3.5V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U35P	-	SS6680P-35CU	Vdet-IC	3.5V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U36	-	BSR19A	Si-npn	Sw, 180V, 300mA, 250mW, B=80..250, 100MHz	SOT-23	16ta	-	3a	Phi
U36C	-	SS6680C-36CU	Vdet-IC	3.6V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U36N	-	SS6680N-36CU	Vdet-IC	3.6V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U36P	-	SS6680P-36CU	Vdet-IC	3.6V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U37C	-	SS6680C-37CU	Vdet-IC	3.7V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U37N	-	SS6680N-37CU	Vdet-IC	3.7V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U37P	-	SS6680P-37CU	Vdet-IC	3.7V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U38C	-	SS6680C-38CU	Vdet-IC	3.8V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U38N	-	SS6680N-38CU	Vdet-IC	3.8V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U38P	-	SS6680P-38CU	Vdet-IC	3.8V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U39C	-	SS6680C-39CU	Vdet-IC	3.9V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U39N	-	SS6680N-39CU	Vdet-IC	3.9V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U39P	-	SS6680P-39CU	Vdet-IC	3.9V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U4	-	2SK613-4	n-FET	V-CAM, 15V, 50mA, 150mW, Idss=24.7..42, Up<1.26V	SOT-23	16fa	-	3a	Soy
U4	-	AP8822C-24PA	Vdet-IC	2.4V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
U4	-	AP8822C-24PA	Vdet-IC	2.4V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
U4	-	AP8822C-24PT	Vdet-IC	2.4V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
U4	-	AP8822C-24PT	Vdet-IC	2.4V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
U4	-	BCX19R	Si-npn	AF-Drv, 50V, 500mA, 250mW, B=100..600, 200MHz	SOT-23	16te	-	3a	Zx
U4	-	ELM7624LCB	Vdet-IC	2.4V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
U4	-	ELM9744CBB	Vdet-IC	4.4V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
U4	-	RN2105FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=2.2k/47k	ISM	19ta	-	3a	Tos
U4	-	SP809EK-4-6	Vdet-IC	4.6V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Sip
U40C	-	SS6680C-40CU	Vdet-IC	4.0V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U40N	-	SS6680N-40CU	Vdet-IC	4.0V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U40P	-	SS6680P-40CU	Vdet-IC	4.0V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U41C	-	SS6680C-41CU	Vdet-IC	4.1V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U41N	-	SS6680N-41CU	Vdet-IC	4.1V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
U41P	-	SS6680P-41CU	Vdet-IC	4.1V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U42C	-	SS6680C-42CU	Vdet-IC	4.2V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U42N	-	SS6680N-42CU	Vdet-IC	4.2V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U42P	-	SS6680P-42CU	Vdet-IC	4.2V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U43C	-	SS6680C-43CU	Vdet-IC	4.3V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U43N	-	SS6680N-43CU	Vdet-IC	4.3V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U43P	-	SS6680P-43CU	Vdet-IC	4.3V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U44C	-	SS6680C-44CU	Vdet-IC	4.4V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U44N	-	SS6680N-44CU	Vdet-IC	4.4V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U44P	-	SS6680P-44CU	Vdet-IC	4.4V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U45C	-	SS6680C-45CU	Vdet-IC	4.5V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U45N	-	SS6680N-45CU	Vdet-IC	4.5V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U45P	-	SS6680P-45CU	Vdet-IC	4.5V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U46C	-	SS6680C-46CU	Vdet-IC	4.6V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U46N	-	SS6680N-46CU	Vdet-IC	4.6V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U46P	-	SS6680P-46CU	Vdet-IC	4.6V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U47C	-	SS6680C-47CU	Vdet-IC	4.7V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U47N	-	SS6680N-47CU	Vdet-IC	4.7V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U47P	-	SS6680P-47CU	Vdet-IC	4.7V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U48C	-	SS6680C-48CU	Vdet-IC	4.8V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U48N	-	SS6680N-48CU	Vdet-IC	4.8V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U48P	-	SS6680P-48CU	Vdet-IC	4.8V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U49C	-	SS6680C-49CU	Vdet-IC	4.9V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U49N	-	SS6680N-49CU	Vdet-IC	4.9V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U49P	-	SS6680P-49CU	Vdet-IC	4.9V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U4s	-	BCR114F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k, 160MHz	TSFP-3	18ta	-	3a Inf
U4s	-	BCR114T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k, 160MHz	SOT-416	16ta	-	3a Inf
U5	-	AP8822C-25PA	Vdet-IC	2.5V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
U5	-	AP8822C-25PA	Vdet-IC	2.5V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
U5	-	AP8822C-25PT	Vdet-IC	2.5V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
U5	-	AP8822C-25PT	Vdet-IC	2.5V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
U5	-	BCX20R	Si-npn	AF, 30V, 500mA, 330mW, B=100..600, >200MHz	SOT-23	16ta	-	3a Zx
U5	-	ELM7625LCB	Vdet-IC	2.5V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d Elm
U5	-	ELM9745CBB	Vdet-IC	4.5V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
U5	-	RN2106FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=4.7k/47k	fSM	19ta	-	3a Tos
U50C	-	SS6680C-50CU	Vdet-IC	5.0V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U50N	-	SS6680N-50CU	Vdet-IC	5.0V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U50P	-	SS6680P-50CU	Vdet-IC	5.0V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U51C	-	SS6680C-51CU	Vdet-IC	5.1V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U51N	-	SS6680N-51CU	Vdet-IC	5.1V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U51P	-	SS6680P-51CU	Vdet-IC	5.1V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U52C	-	SS6680C-52CU	Vdet-IC	5.2V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U52N	-	SS6680N-52CU	Vdet-IC	5.2V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U52P	-	SS6680P-52CU	Vdet-IC	5.2V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U53C	-	SS6680C-53CU	Vdet-IC	5.3V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U53N	-	SS6680N-53CU	Vdet-IC	5.3V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U53P	-	SS6680P-53CU	Vdet-IC	5.3V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U54C	-	SS6680C-54CU	Vdet-IC	5.4V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U54N	-	SS6680N-54CU	Vdet-IC	5.4V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U54P	-	SS6680P-54CU	Vdet-IC	5.4V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U55C	-	SS6680C-55CU	Vdet-IC	5.5V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U55N	-	SS6680N-55CU	Vdet-IC	5.5V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U55P	-	SS6680P-55CU	Vdet-IC	5.5V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U56C	-	SS6680C-56CU	Vdet-IC	5.6V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U56N	-	SS6680N-56CU	Vdet-IC	5.6V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U56P	-	SS6680P-56CU	Vdet-IC	5.6V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U57C	-	SS6680C-57CU	Vdet-IC	5.7V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U57N	-	SS6680N-57CU	Vdet-IC	5.7V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U57P	-	SS6680P-57CU	Vdet-IC	5.7V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U58C	-	SS6680C-58CU	Vdet-IC	5.8V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U58N	-	SS6680N-58CU	Vdet-IC	5.8V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U58P	-	SS6680P-58CU	Vdet-IC	5.8V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U59C	-	SS6680C-59CU	Vdet-IC	5.9V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a Ssc
U59N	-	SS6680N-59CU	Vdet-IC	5.9V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a Ssc
U59P	-	SS6680P-59CU	Vdet-IC	5.9V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a Ssc
U6	-	AP8822C-26PA	Vdet-IC	2.6V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb Anw
U6	-	AP8822C-26PA	Vdet-IC	2.6V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
U6	-	AP8822C-26PT	Vdet-IC	2.6V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
U6	-	AP8822C-26PT	Vdet-IC	2.6V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb Anw
U6	-	BSS64	Si-npn	GP, 80V, 100mA, 200mW, B=20..80, 100MHz	SOT-23	16ta	-	3a Kcc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
U6	-	ELM7626LCB	Vdet-IC	2.6V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
U6	-	ELM9716CBB	Vdet-IC	1.6V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
U6	-	RN2107FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	fSM	19ta	-	3a	Tos
U60C	-	SS6680C-60CU	Vdet-IC	6.0V±2.5%, +Reset PPO	SOT-23	16vda	VD7	3a	Ssc
U60N	-	SS6680N-60CU	Vdet-IC	6.0V±2.5%, +Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U60P	-	SS6680P-60CU	Vdet-IC	6.0V±2.5%, -Reset ODO	SOT-23	16vda	VD6	3a	Ssc
U6s	-	BCR164F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k, 160MHz	TSFP-3	18ta	-	3a	Inf
U6s	-	BCR164T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k, 160MHz	SOT-416	16ta	-	3a	Inf
U7	-	AP8822C-27PA	Vdet-IC	2.7V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
U7	-	AP8822C-27PA	Vdet-IC	2.7V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
U7	-	AP8822C-27PT	Vdet-IC	2.7V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
U7	-	AP8822C-27PT	Vdet-IC	2.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
U7	-	BSR13	Si-npn	HF/Sw, 60V, 800mA, 250mW, B=100...300, 250MHz	SOT-23	16ta	-	3a	Ste
U7	-	ELM7627LCB	Vdet-IC	2.7V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
U7	-	ELM9717CBB	Vdet-IC	1.7V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
U7	-	RN2108FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	fSM	19ta	-	3a	Tos
U71	-	BSR13R	Si-npn	HF/Sw, 60V, 800mA, 250mW, B=100...300, 250MHz	SOT-23	16te	-	3a	Ste
U7p	-	BSR13	Si-npn	HF/Sw, 60V, 800mA, 250mW, B=100...300, 250MHz	SOT-23	16ta	-	3a	Phi
U7t	-	BSR13	Si-npn	HF/Sw, 60V, 800mA, 250mW, B=100...300, 250MHz	SOT-23	16ta	-	3a	Phi
U8	-	AP8822C-28PA	Vdet-IC	2.8V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
U8	-	AP8822C-28PA	Vdet-IC	2.8V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
U8	-	AP8822C-28PT	Vdet-IC	2.8V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
U8	-	AP8822C-28PT	Vdet-IC	2.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
U8	-	BSR14	Si-npn	HF/Sw, 75V, 800mA, 250mW, B=100...300, 300MHz	SOT-23	16ta	-	3a	Ste
U8	-	ELM7628LCB	Vdet-IC	2.8V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
U8	-	ELM9718CBB	Vdet-IC	1.8V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
U8	-	RN2109FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	fSM	19ta	-	3a	Tos
U81	-	BSR14R	Si-npn	HF/Sw, 75V, 800mA, 250mW, B=100...300, 300MHz	SOT-23	16te	-	3a	Ste
U87	-	CMUT5087E	Si-pnp	GP, 50V, 100mA, 350mW, B=300...900, 100MHz	SOT-523F	18ta	-	3a	Cen
U88	-	CMUT5088E	Si-npn	GP, 50V, 100mA, 350mW, B=300...900, 100MHz	SOT-523F	18ta	-	3a	Cen
U8p	-	BSR14	Si-npn	HF/Sw, 75V, 800mA, 250mW, B=100...300, 300MHz	SOT-23	16ta	-	3a	Phi
U8t	-	BSR14	Si-npn	HF/Sw, 75V, 800mA, 250mW, B=100...300, 300MHz	SOT-23	16ta	-	3a	Phi
U9	-	AP8822C-29PA	Vdet-IC	2.9V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
U9	-	AP8822C-29PA	Vdet-IC	2.9V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
U9	-	AP8822C-29PT	Vdet-IC	2.9V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
U9	-	AP8822C-29PT	Vdet-IC	2.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
U9	-	BSR17	Si-pnp	Sw, 60V, 200mA, 250mW, B=50...150, 300MHz	SOT-23	16ta	-	3a	Phi
U9	-	ELM7629LCB	Vdet-IC	2.9V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
U9	-	ELM9719CBB	Vdet-IC	1.9V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
U9-	-	BZB84-C2V4	Z-diode	Dual, 2.4V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
U91	-	BSR17R	Si-npn	Sw, 60V, 200mA, 250mW, B=50...150, 300MHz	SOT-23	16te	-	3a	Phi
U92	-	BSR17A	Si-npn	Sw, 60V, 200mA, 355mW, B=100...300, 300MHz	SOT-23	16ta	-	3a	Phi
U93	-	BSR17AR	Si-npn	Sw, 60V, 200mA, 355mW, B=100...300, 300MHz	SOT-23	16te	-	3a	Phi
U9p	-	BZB84-C2V4	Z-diode	Dual, 2.4V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
U9t	-	BZB84-C2V4	Z-diode	Dual, 2.4V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
U9W	-	BZB84-C2V4	Z-diode	Dual, 2.4V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UA	-	2SB852K-A	Si-pnp	AF, 40V, 300mA, 200mW, B>1000, >200MHz	SOT-346	16ta	-	3a	Rhm
UA	-	CHT4401WPT	Si-npn	AF, Sw, 40V, 600mA, B=100...300, 250MHz	SOT-323	16ta	-	3a	Chm
UA	-	MMBTA517	Si-npn-Darl	GP, 40V, 400mA, 220MHz, B>300000	SOT-23	16ta	-	3a	Kec
UA-	-	BZB84-C2V7	Z-diode	Dual, 2.7V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UAA	-	BC857A	Si-pnp	GP, 50V, 100mA, 200mW, B=110...220, 150MHz	SOT-23	16ta	-	3a	Auk
UAA	-	BC857FA	Si-pnp	GP, 50V, 100mA, 200mW, B=110...220, 150MHz	SOT-23F	18ta	-	3a	Auk
UAB	-	BC857B	Si-pnp	GP, 50V, 100mA, 200mW, B=200...450, 150MHz	SOT-23	16ta	-	3a	Auk
UAB	-	BC857FB	Si-pnp	GP, 50V, 100mA, 200mW, B=200...450, 150MHz	SOT-23F	18ta	-	3a	Auk
UAC	-	BC857C	Si-pnp	GP, 50V, 100mA, 200mW, B=420...800, 150MHz	SOT-23	16ta	-	3a	Auk
UAC	-	BC857FC	Si-pnp	GP, 50V, 100mA, 200mW, B=420...800, 150MHz	SOT-23F	18ta	-	3a	Auk
UALL	-	MIC809L-LBM3	Vdet-IC	5.0V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UALM	-	MIC809L-MBM3	Vdet-IC	5.0V±10%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UALR	-	MIC809L-RBM3	Vdet-IC	2.85V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UALS	-	MIC809L-SBM3	Vdet-IC	3.3V±10%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UALT	-	MIC809L-TBM3	Vdet-IC	3.3V±5%, -Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UANL	-	MIC809N-LBM3	Vdet-IC	5.0V±5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UANM	-	MIC809N-MBM3	Vdet-IC	5.0V±10%, -Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UANR	-	MIC809N-RBM3	Vdet-IC	2.85V±5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UANS	-	MIC809N-SBM3	Vdet-IC	3.3V±10%, -Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UA NT	-	MIC809N-TBM3	Vdet-IC	3.3V±5%, -Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UAp	-	BZB84-C2V7	Z-diode	Dual, 2.7V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UAs	-	BCR149F	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1=47k, 150MHz	TSFP-3	18ta	-	3a	Inf
UAs	-	BCR149T	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1=47k, 150MHz	SOT-416	16ta	-	3a	Inf
UA t	-	BZB84-C2V7	Z-diode	Dual, 2.7V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
UAW	BZB84-C2V7	Z-diode	Dual, 2.7V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UB	2SB852K	Si-pnp Darl	40V, 300mA, 200mW, 200MHz, B>5000	SC-59	16ta	-	3a	Rhm
UB	2SB852K-B	Si-pnp	AF, 40V, 300mA, 200mW, B>5000, >200MHz	SOT-346	16ta	-	3a	Rhm
UB	2SC2404-B	Si-npn	RF, AM-FM, 30V, 15mA, 150mW, 650MHz, B=40..110	SC-59	16ta	-	3a	Pan
UB	2SC4627-B	Si-npn	FM/AM RF, 30V, 15mA, 125mW, 650MHz, B=40..110	SOT-416	16ta	-	3a	Pan
UB	CHT2907WPT	Si-pnp	AF, Sw, 60V, 600mA, B=100..300, 200MHz	SOT-323	16ta	-	3a	Chm
UB	CHT4403WPT	Si-pnp	AF, Sw, 40V, 600mA, B=100..300, 200MHz	SOT-323	16ta	-	3a	Chm
UB-	BZB84-C3V0	Z-diode	Dual, 3.0V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UBHL	MIC810H-LBM3	Vdet-IC	5.0V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UBHM	MIC810H-MBM3	Vdet-IC	5.0V±10%, +Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UBHR	MIC810H-RBM3	Vdet-IC	2.85V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UBHS	MIC810H-SBM3	Vdet-IC	3.3V±10%, +Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UBHT	MIC810H-TBM3	Vdet-IC	3.3V±5%, +Reset PPO	SOT-23	16vdc	VD7	3a	Mcr
UBp	BZB84-C3V0	Z-diode	Dual, 3.0V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UBPL	MIC810P-LBM3	Vdet-IC	5.0V±5%, +Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UBPM	MIC810P-MBM3	Vdet-IC	5.0V±10%, +Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UBPR	MIC810P-RBM3	Vdet-IC	2.85V±5%, +Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UBPS	MIC810P-SBM3	Vdet-IC	3.3V±10%, +Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UBPT	MIC810P-TBM3	Vdet-IC	3.3V±5%, +Reset ODO	SOT-23	16vdc	VD6	3a	Mcr
UBs	BCR199F	Si-pnp-Digi	Sw, 50V, 70mA, 250mW, R1=47k, 150MHz	TSFP-3	18ta	-	3a	Inf
UBs	BCR199T	Si-pnp-Digi	Sw, 50V, 70mA, 250mW, R1=47k, 150MHz	SOT-416	16ta	-	3a	Inf
UBt	BZB84-C3V0	Z-diode	Dual, 3.0V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UBW	BZB84-C3V0	Z-diode	Dual, 3.0V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UC	2SC2404-C	Si-npn	RF, AM-FM, 30V, 15mA, 150mW, 650MHz, B=65..160	SC-59	16ta	-	3a	Pan
UC	2SC3931-C	Si-npn	RF, FM/AM, 30V, 15mA, 150mW, B=65..160, 650MHz	SOT-323	16ta	-	3a	Pan
UC	2SC4097PT-P	Si-npn	AF, Sw, 32V, 500mA, B=82..180, 250MHz	SOT-323	16ta	-	3a	Chm
UC	2SC4627-C	Si-npn	FM/AM RF, 30V, 15mA, 125mW, 650MHz, B=65..160	SOT-416	16ta	-	3a	Pan
UC	2SC4627-J	Si-npn	FM/AM RF, 30V, 15mA, 125mW, 650MHz, B=65..160	SC-89	18ta	-	3a	Pan
UC	CHT857BTPT-Q	Si-pnp	AF, Sw, 45V, 100mA, B=125..250, 100MHz	SOT-416	16ta	-	3a	Chm
UC-	BZB84-C3V3	Z-diode	Dual, 3.3V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UCp	BZB84-C3V3	Z-diode	Dual, 3.3V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UCs	BCR101F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k, 100MHz	TSFP-3	18ta	-	3a	Inf
UCs	BCR101T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k, 100MHz	SOT-416	16ta	-	3a	Inf
UCt	BZB84-C3V3	Z-diode	Dual, 3.3V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UCW	BZB84-C3V3	Z-diode	Dual, 3.3V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UD	2SC2404-D	Si-npn	RF, AM-FM, 30V, 15mA, 150mW, 650MHz, B=100..260	SC-59	16ta	-	3a	Pan
UD	2SC2821-D	Si-npn	GP, 20V, 50mA, 150mW, B=250..500, 230MHz	SOT-23	16ta	-	3a	Ren
UD	2SC3931-D	Si-npn	RF, FM/AM, 30V, 15mA, 150mW, B=100..260, 650MHz	SOT-323	16ta	-	3a	Pan
UD	2SC4627-D	Si-npn	FM/AM RF, 30V, 15mA, 125mW, 650MHz, B=100..260	SOT-416	16ta	-	3a	Pan
UD-	BZB84-C3V6	Z-diode	Dual, 3.6V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UDp	BZB84-C3V6	Z-diode	Dual, 3.6V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UDs	BCR151F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k, 120MHz	TSFP-3	18ta	-	3a	Inf
UDs	BCR151T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k, 120MHz	SOT-416	16ta	-	3a	Inf
UDt	BZB84-C3V6	Z-diode	Dual, 3.6V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UDW	BZB84-C3V6	Z-diode	Dual, 3.6V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UE	2SA1577PT-P	Si-pnp	AF, Sw, 32V, 500mA, B=82..180, 200MHz	SOT-323	16ta	-	3a	Chm
UE	2SC2821-E	Si-npn	GP, 20V, 50mA, 150mW, B=400..800, 230MHz	SOT-23	16ta	-	3a	Ren
UE-	BZB84-C3V9	Z-diode	Dual, 3.9V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UEp	BZB84-C3V9	Z-diode	Dual, 3.9V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UEt	BZB84-C3V9	Z-diode	Dual, 3.9V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UEW	BZB84-C3V9	Z-diode	Dual, 3.9V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UF	2SC2821-F	Si-npn	GP, 20V, 50mA, 150mW, B=600..1200, 230MHz	SOT-23	16ta	-	3a	Ren
UF-	BZB84-C4V3	Z-diode	Dual, 4.3V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UFp	BZB84-C4V3	Z-diode	Dual, 4.3V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UFt	BZB84-C4V3	Z-diode	Dual, 4.3V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UFW	BZB84-C4V3	Z-diode	Dual, 4.3V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UG-	BZB84-C4V7	Z-diode	Dual, 4.7V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UGp	BZB84-C4V7	Z-diode	Dual, 4.7V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UGt	BZB84-C4V7	Z-diode	Dual, 4.7V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UGW	BZB84-C4V7	Z-diode	Dual, 4.7V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UH-	BZB84-C5V1	Z-diode	Dual, 5.1V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UHp	BZB84-C5V1	Z-diode	Dual, 5.1V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UHT	BZB84-C5V1	Z-diode	Dual, 5.1V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UHW	BZB84-C5V1	Z-diode	Dual, 5.1V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UI-	2SC4229	Si-npn	HF, 30V, 20mA, 150mW, B=50..180, >700MHz	SOT-346	16ta	-	3a	Ren
UI-	2SC4259	Si-npn	HF, 30V, 20mA, 100mW, B=50..180, >700MHz	SOT-323	16ta	-	3a	Ren
UK-	BZB84-C5V6	Z-diode	Dual, 5.6V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UKp	BZB84-C5V6	Z-diode	Dual, 5.6V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PHH
UKt	BZB84-C5V6	Z-diode	Dual, 5.6V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UKW	BZB84-C5V6	Z-diode	Dual, 5.6V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
UL-	BZB84-C6V2	Z-diode	Dual, 6.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UL5	2SB1295-5	Si-pnp	AF-Amp, 15V, 800mA, 200mW, B=135..270, 200MHz	SOT-23	16ta	-	3a	San
UL6	2SB1295-6	Si-pnp	AF-Amp, 15V, 800mA, 200mW, B=200..400, 200MHz	SOT-23	16ta	-	3a	San
UL7	2SB1295-7	Si-pnp	AF-Amp, 15V, 800mA, 200mW, B=300..600, 200MHz	SOT-23	16ta	-	3a	San
ULp	BZB84-C6V2	Z-diode	Dual, 6.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
ULt	BZB84-C6V2	Z-diode	Dual, 6.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
ULW	BZB84-C6V2	Z-diode	Dual, 6.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UM-	BZB84-C6V8	Z-diode	Dual, 6.8V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UMp	BZB84-C6V8	Z-diode	Dual, 6.8V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UMt	BZB84-C6V8	Z-diode	Dual, 6.8V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UMW	BZB84-C6V8	Z-diode	Dual, 6.8V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UN-	BZB84-C7V5	Z-diode	Dual, 7.5V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UNp	BZB84-C7V5	Z-diode	Dual, 7.5V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UNt	BZB84-C7V5	Z-diode	Dual, 7.5V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UNW	BZB84-C7V5	Z-diode	Dual, 7.5V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UP-	BZB84-C8V2	Z-diode	Dual, 8.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UPp	BZB84-C8V2	Z-diode	Dual, 8.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UPt	BZB84-C8V2	Z-diode	Dual, 8.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UPW	BZB84-C8V2	Z-diode	Dual, 8.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UR-	BZB84-C9V1	Z-diode	Dual, 9.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
URp	BZB84-C9V1	Z-diode	Dual, 9.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
URt	BZB84-C9V1	Z-diode	Dual, 9.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
URW	BZB84-C9V1	Z-diode	Dual, 9.2V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
US-	BZB84-C10	Z-diode	Dual, 10V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
USp	BZB84-C10	Z-diode	Dual, 10V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
USt	BZB84-C10	Z-diode	Dual, 10V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
USW	BZB84-C10	Z-diode	Dual, 10V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UT	2SA1020PT-O	Si-pnp	AF, Sw, 50V, 500mA, B=70..140, 120MHz	SOT-23	16ta	-	3a	Chm
UT-	BZB84-C11	Z-diode	Dual, 11V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UT5	2SC4555-5	Si-npn	AF, Lo-sat, 20V, 500mA, 150mW, B=135..270, 400MHz	MCP	16ta	-	3a	San
UT5	2SC4577-5	Si-npn	AF-Amp, 20V, 500mA, 200mW, B=135..270, 300MHz	SOT-23	16ta	-	3a	San
UT6	2SC4555-6	Si-npn	AF, Lo-sat, 20V, 500mA, 150mW, B=200..400, 400MHz	MCP	16ta	-	3a	San
UT6	2SC4577-6	Si-npn	AF-Amp, 20V, 500mA, 200mW, B=200..400, 300MHz	SOT-23	16ta	-	3a	San
UT7	2SC4555-7	Si-npn	AF, Lo-sat, 20V, 500mA, 150mW, B=300..600, 400MHz	MCP	16ta	-	3a	San
UT7	2SC4577-7	Si-npn	AF-Amp, 20V, 500mA, 200mW, B=300..600, 300MHz	SOT-23	16ta	-	3a	San
UTp	BZB84-C11	Z-diode	Dual, 11V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UTi	BZB84-C11	Z-diode	Dual, 11V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UTW	BZB84-C11	Z-diode	Dual, 11V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UU-	BZB84-C12	Z-diode	Dual, 12V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UUp	BZB84-C12	Z-diode	Dual, 12V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UUt	BZB84-C12	Z-diode	Dual, 12V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UUW	BZB84-C12	Z-diode	Dual, 12V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UV	1SV315	Si-diode	Dual, Var.-res, att, 50V, 50mA, 100mW, 0.23pF, 6Ω(100MHz)	MCP	16dl	-	3a	San
UV	1SV316	Si-diode	Dual, Var.-res, att, 50V, 50mA, 100mW, 0.23pF, 6Ω(100MHz)	SOT-23	16dl	-	3a	San
UV-	BZB84-C13	Z-diode	Dual, 13V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UUp	BZB84-C13	Z-diode	Dual, 13V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UVt	BZB84-C13	Z-diode	Dual, 13V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UVW	BZB84-C13	Z-diode	Dual, 13V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UW	2SC4774PT	Si-npn	RF, Sw, 6V, 50mA, B=270..560, 800	SOT-323	16ta	-	3a	Chm
UW-	BZB84-C15	Z-diode	Dual, 15V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UUp	BZB84-C15	Z-diode	Dual, 15V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
UWt	BZB84-C15	Z-diode	Dual, 15V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
UWW	BZB84-C15	Z-diode	Dual, 15V±5%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
UX	2SC4617PT-Q	Si-npn	AF, Sw, 50V, 150mA, 150mW, B=120..270, 180MHz	SOT-416	16ta	-	3a	Chm
UY	2SC3913	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=4k7/4k7	SOT-23	16ta	-	3a	San
UY	2SC4617PT-R	Si-npn	AF, Sw, 50V, 150mA, 150mW, B=180..390, 180MHz	SOT-416	16ta	-	3a	Chm
UZ	2SC4617PT-S	Si-npn	AF, Sw, 50V, 150mA, 150mW, B=270..560, 180MHz	SOT-416	16ta	-	3a	Chm
v	AX6904AA	Vdet-IC	4.63V±1.5%, +Reset PPO	SC-70	16vda	VD7	3b	Axl
V	ELM7520NEB	Vdet-IC	2.0V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
V	ELM7520CEB	Vdet-IC	2.0V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
V0	DZ23C2V4	Z-diode	Dual, 2.28..2.52V, Zzt=85Ω, Izt=5mA, 410mW	SOT-23	16dg	-	3a	Pjt
V0	ELM7620LBB	Vdet-IC	2.0V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
V0	ELM9750CBB	Vdet-IC	5.0V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
V0	HBAT-5400	Si-diode	Schottky, TVS, 30V, 220mA, 250mW, <3pF	SOT-23	16dc	-	3a	Agi
V0	HBAT-540B	Si-diode	Schottky, TVS, 30V, 430mA, 825mW, <3pF	SOT-323	16dc	-	3a	Agi
V0	PRF947	Si-npn	UHF, LN, 20V, 50mA, 250mW, B=50..200, 8.5GHz	SOT-323	16ta	-	3a	Phi
V0	PRF949	Si-npn	UHF, LN, 20V, 50mA, 150mW, B=100..200, 9GHz	SOT-416	16ta	-	3a	Phi
V02	VN0605T	n-MOSFETe	V-MOS, 60V, 0.18A, <5Ω, <20/20ns	SOT-23	16fh	-	3g	Vs
V1	1SV160	C-diode	FM-AFC, 15V, 7/14pF(4V), <1.2Ω	SC-59	16dg	-	3a	Tos
V1	2SD596-1	Si-npn	AF, 30V, 700mA, 200mW, B=110..180, 170MHz	SOT-23	16ta	-	3a	Nec



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V1	-	2SD596A-1	Si-npn	AF, 30V, 700mA, 200mW, B=110..180, 170MHz	SOT-23	16ta	-	3a Nec
V1	-	2SD780-1	Si-npn	AF, 60V, 300mA, 200mW, B=110..180, 100MHz	SOT-23	16ta	-	3a Nec
V1	-	DZ23C2V7	Z-diode	Dual, 2.5..2.9V, Izt=5mA, Zzt=75Ω, 300mW	SOT-23	16dg	-	3g Vs
V1	-	DZ23C2V7-V	Z-diode	Dual, 2.5..2.9V, Zzt=75Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V1	-	ELM7621LBB	Vdet-IC	2.1V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
V1	-	ELM9751CBB	Vdet-IC	5.1V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
V10	-	BFT25A	Si-npn	UHF-A, 8V, 6.5mA, 30mW, B=50..200, >3.5GHz	SOT-23	16ta	-	3a Phi
V10	-	DZ23C6V2	Z-diode	Dual, 5.8..6.6V, Izt=5mA, Zzt=4.8Ω, 300mW	SOT-23	16dg	-	3g Vs
V10	-	DZ23C6V2-V	Z-diode	Dual, 5.8..6.6V, Zzt=4.8Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V1010	-	V10P10	Si-diode	TMBSR, 100V, 10A, Vf<0.68V(10A)	TO-277A	76dh	-	3o Vs
V1012	-	V10P12	Si-diode	TMBSR, 120V, 10A, Vf<0.82V(10A)	TO-277A	76dh	-	3o Vs
V1045	-	V10P45	Si-diode	TMBSR, 450V, 10A, Vf<0.57V(10A)	TO-277A	76dh	-	3o Vs
V1045S	-	V10P45S	Si-diode	TMBSR, 450V, 10A, Vf<0.57V(10A)	TO-277A	76dh	-	3o Vs
V11	-	DZ23C6V8	Z-diode	Dual, 6.4..7.2V, Izt=5mA, Zzt=4.5Ω, 300mW	SOT-23	16dg	-	3g Vs
V11	-	DZ23C6V8-V	Z-diode	Dual, 6.4..7.2V, Zzt=4.5Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V12	-	DZ23C7V5	Z-diode	Dual, 7.0..7.9V, Izt=5mA, Zzt=4Ω, 300mW	SOT-23	16dg	-	3g Vs
V12	-	DZ23C7V5-V	Z-diode	Dual, 7..7.9V, Zzt=4Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V1210	-	V12P10	Si-diode	TMBSR, 100V, 12A, Vf<0.7V(12A)	TO-277A	76dh	-	3o Vs
V1212	-	V12P12	Si-diode	TMBSR, 120V, 12A, Vf<0.7V(12A)	TO-277A	76dh	-	3o Vs
V13	-	DZ23C8V2	Z-diode	Dual, 7.7..8.7V, Izt=5mA, Zzt=4.5Ω, 300mW	SOT-23	16dg	-	3g Vs
V13	-	DZ23C8V2-V	Z-diode	Dual, 7.7..8.7V, Zzt=4.5Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V13	-	ZC932TA	C-diode	VHF-Tuning, 12V, 8.5/10.5pF(2.5V)	SOT-23	16dc	-	3a Zx
V14	-	DZ23C9V1	Z-diode	Dual, 8.5..9.6V, Izt=5mA, Zzt=4.8Ω, 300mW	SOT-23	16dg	-	3g Vs
V14	-	DZ23C9V1-V	Z-diode	Dual, 8.5..9.6V, Zzt=4.8Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V14	-	ZC931TA	C-diode	VHF-Tuning, 12V, 6.5/7.8pF(2.5V)	SOT-23	16dc	-	3a Zx
V15	-	DZ23C10	Z-diode	Dual, 9.50..10.50V, Zzt=15Ω, Izt=5mA, 410mW	SOT-23	16dg	-	3a Pjt
V15	-	DZ23C10-V	Z-diode	Dual, 9.4..10.6V, Izt=5mA, Zzt=5.2Ω, 300mW	SOT-23	16dg	-	3a Vs
V15	-	ZC930TA	C-diode	VHF-Tuning, 12V, 4.3/5.5pF(2.5V)	SOT-23	16dc	-	3a Zx
V1545	-	V15P45	Si-diode	TMBSR, 45V, 15A, Vf<0.58V(15A)	TO-277A	76dh	-	3o Vs
V1545S	-	V15P45S	Si-diode	TMBSR, 45V, 15A, Vf<0.58V(15A)	TO-277A	76dh	-	3o Vs
V16	-	DZ23C11	Z-diode	Dual, 10.4..11.6V, Izt=5mA, Zzt=6Ω, 300mW	SOT-23	16dg	-	3c Vs
V16	-	DZ23C11-V	Z-diode	Dual, 10.4..11.6V, Zzt=6Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V16	-	ZC934TA	C-diode	VHF-Tuning, 12V, 40/65pF(2.5V)	SOT-23	16dc	-	3a Zx
V17	-	DZ23C12	Z-diode	Dual, 11.4..12.7V, Izt=5mA, Zzt=7Ω, 300mW	SOT-23	16dg	-	3c Vs
V17	-	DZ23C12-V	Z-diode	Dual, 11.4..12.7V, Zzt=7Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V17	-	ZC933TA	C-diode	VHF-Tuning, 12V, 18/27pF(2.5V)	SOT-23	16dc	-	3a Zx
V18	-	DZ23C13	Z-diode	Dual, 12.4..14.1V, Izt=5mA, Zzt=9Ω, 300mW	SOT-23	16dg	-	3c Vs
V18	-	DZ23C13-V	Z-diode	Dual, 12.4..14.1V, Zzt=9Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V19	-	DZ23C15	Z-diode	Dual, 13.8..15.6V, Izt=5mA, Zzt=11Ω, 300mW	SOT-23	16dg	-	3c Vs
V19	-	DZ23C15-V	Z-diode	Dual, 13.8..15.6V, Zzt=11Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V1p	-	BFT25	Si-npn	UHF-A, 8V, 6.5mA, 30mW, B>20, >2.3GHz	SOT-23	16ta	-	3a Phi
V2	-	2SD596-2	Si-npn	AF, 30V, 700mA, 200mW, B=135..220, 170MHz	SOT-23	16ta	-	3a Nec
V2	-	2SD596A-2	Si-npn	AF, 30V, 700mA, 200mW, B=135..220, 170MHz	SOT-23	16ta	-	3a Nec
V2	-	2SD780-2	Si-npn	AF, 60V, 300mA, 200mW, B=135..220, 100MHz	SOT-23	16ta	-	3a Nec
V2	-	2SK1332-2	n-FET	AF-Amp, 30V, 20mA, 150mW, Idss=0.6..1.5mA	MCP	16fa	-	3a San
V2	-	2SK303-2	n-FET	AF-Amp, 30V, 20mA, 200mW, Idss=0.6..1.5mA, Ciss=5pF	SOT-23	16fa	-	3a San
V2	-	BFQ67	Si-npn	UHF-A, LN, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-23	16ta	-	3a Sil
V2	-	BFQ67F	Si-npn	UHF-A, LN, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-490	18ta	-	3g Vs
V2	-	BFQ67W	Si-npn	UHF-A, LN, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-323	16ta	-	3a Sil
V2	-	DZ23C3V0	Z-diode	Dual, 2.8..3.2V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3g Vs
V2	-	DZ23C3V0-V	Z-diode	Dual, 2.8..3.2V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V2	-	ELM7622LBB	Vdet-IC	2.2V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
V2	-	ELM9752CBB	Vdet-IC	5.2V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
V2	-	HBAT-5402	Si-diode	Dual, Schottky, TVS, 30V, 220mA(1A..1μs), 250mW, <3pF	SOT-23	16dl	-	3a Agi
V2	-	HBAT-540C	Si-diode	Dual, Schottky, TVS, 30V, 430mA(1A..1μs), 825mW, <3pF	SOT-323	16dl	-	3a Agi
V2	-	VN0605T	n-MOSFETe	V-MOS, 60V, 0.18A, <5Ω, <20/20ns	SOT-23	16fh	-	3a Six
V20	-	DZ23C16	Z-diode	Dual, 15.3..17.1V, Izt=5mA, Zzt=13Ω, 300mW	SOT-23	16dg	-	3c Vs
V20	-	DZ23C16-V	Z-diode	Dual, 15.3..17.1V, Zzt=13Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V21	-	DZ23C18	Z-diode	Dual, 16.8..19.1V, Izt=5mA, Zzt=18Ω, 300mW	SOT-23	16dg	-	3c Vs
V21	-	DZ23C18-V	Z-diode	Dual, 16.8..19.1V, Zzt=18Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V22	-	DZ23C20	Z-diode	Dual, 18.8..21.2V, Izt=5mA, Zzt=20Ω, 300mW	SOT-23	16dg	-	3g Vs
V22	-	DZ23C20-V	Z-diode	Dual, 18.8..21.2V, Zzt=20Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V23	-	DZ23C22	Z-diode	Dual, 20.8..23.3V, Izt=5mA, Zzt=25Ω, 300mW	SOT-23	16dg	-	3g Vs
V23	-	DZ23C22-V	Z-diode	Dual, 20.8..23.3V, Zzt=25Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V24	-	DZ23C24	Z-diode	Dual, 22.8..25.6V, Izt=5mA, Zzt=28Ω, 300mW	SOT-23	16dg	-	3g Vs
V24	-	DZ23C24-V	Z-diode	Dual, 22.8..25.6V, Zzt=28Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V25	-	DZ23C27	Z-diode	Dual, 25.1..28.9V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dg	-	3g Vs
V25	-	DZ23C27-V	Z-diode	Dual, 25.1..28.9V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V25	-	PMBT3640	Si-pnp	HF, Sw, 12V, 80mA, 350mW, B=30..120, >500MHz	SOT-23	16ta	-	3a Phi
V26	-	DZ23C30	Z-diode	Dual, 28.0..32.0V, Izt=5mA, Zzt=35Ω, 300mW	SOT-23	16dg	-	3g Vs



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

V26	-	DZ23C30-V	Z-diode	Dual, 28..32V, Zzt=35Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V27	-	DZ23C33	Z-diode	Dual, 31.0..35.0V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16dg	-	3g	Vs
V27	-	DZ23C33-V	Z-diode	Dual, 31..35V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V28	-	DZ23C36	Z-diode	Dual, 34.0..38.0V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16dg	-	3g	Vs
V28	-	DZ23C36-V	Z-diode	Dual, 34..38V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V29	-	DZ23C39	Z-diode	Dual, 37.0..41.0V, Izt=5mA, Zzt=50Ω, 300mW	SOT-23	16dg	-	3g	Vs
V29	-	DZ23C39-V	Z-diode	Dual, 37..41V, Zzt=50Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V2p	-	BFQ67	Si-npn	UHF-A, LN, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-23	16ta	-	3a	Phi
V3	-	1SV225	C-diode	Dual, FM-Tuning, 32V, 6.6/7.7pF(30V)	SOT-346	16dg	-	3a	Tos
V3	-	2SD596-3	Si-npn	AF, 30V, 700mA, 200mW, B=170..270, 170MHz	SOT-23	16ta	-	3a	Nec
V3	-	2SD596A-3	Si-npn	AF, 30V, 700mA, 200mW, B=170..270, 170MHz	SOT-23	16ta	-	3a	Nec
V3	-	2SD780-3	Si-npn	AF, 60V, 300mA, 200mW, B=170..270, 100MHz	SOT-23	16ta	-	3a	Nec
V3	-	2SK1332-3	n-FET	AF-Amp, 30V, 20mA, 150mW, Idss=1.2..3mA	MCP	16fa	-	3a	San
V3	-	2SK303-3	n-FET	AF-Amp, 30V, 20mA, 200mW, Idss=1.2..3mA, Ciss=5pF	SOT-23	16fa	-	3a	San
V3	-	APX803-46SA	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Di
V3	-	DZ23C3V3	Z-diode	Dual, 3.1..3.5V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3g	Vs
V3	-	DZ23C3V3-V	Z-diode	Dual, 3.1..3.5V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V3	-	ELM7623LBB	Vdet-IC	2.3V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
V3	-	ELM9753CBB	Vdet-IC	5.3V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
V3	-	HBAT-540E	Si-diode	Dual, Schottky, TVS, 30V, 430mA(1A..1μs), 825mW, <3pF	SOT-323	16df	-	3a	Agi
V30	-	DZ23C43	Z-diode	Dual, 40.0..46.0V, Izt=5mA, Zzt=60Ω, 300mW	SOT-23	16dg	-	3g	Vs
V30	-	DZ23C43	Z-diode	Dual, 40.0..46.0V, Izt=5mA, Zzt=60Ω, 300mW	SOT-23	16dg	-	3c	Di
V30	-	DZ23C43-V	Z-diode	Dual, 40..46V, Zzt=60Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V30	-	PMBTH10	Si-npn	UHF, Sw, 20V, 40mA, 400mW, B>60, 1GHz, <0.7pF	SOT-23	16ta	-	3a	Phi
V31	-	DZ23C47	Z-diode	Dual, 44.0..50.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3g	Vs
V31	-	DZ23C47	Z-diode	Dual, 44.0..50.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3c	Di
V31	-	DZ23C47-V	Z-diode	Dual, 44..50V, Zzt=70Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V31	-	PMBTH81	Si-npn	UHF, Sw, 30V, 40mA, 400mW, B>60, 1GHz, <0.7pF	SOT-23	16ta	-	3a	Phi
V32	-	DZ23C51	Z-diode	Dual, 48.0..54.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3g	Vs
V32	-	DZ23C51	Z-diode	Dual, 48.0..54.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3c	Di
V32	-	DZ23C51-V	Z-diode	Dual, 48..54V, Zzt=70Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V33	-	DZ23C56	Z-diode	Dual, 53.20..58.80V, Zzt=135Ω, Izt=2.5mA, 410mW	SOT-23	16dg	-	3a	Pjt
V34	-	DZ23C62	Z-diode	Dual, 58.90..65.10V, Zzt=150Ω, Izt=2.5mA, 410mW	SOT-23	16dg	-	3a	Pjt
V35	-	DZ23C68	Z-diode	Dual, 64.60..71.40V, Zzt=200Ω, Izt=2.5mA, 410mW	SOT-23	16dg	-	3a	Pjt
V36	-	DZ23C75	Z-diode	Dual, 71.25..78.75V, Zzt=250Ω, Izt=2.5mA, 410mW	SOT-23	16dg	-	3a	Pjt
V4	-	1SV228	C-diode	Dual, FM-Tuning, 15V, 12.7pF(8V)	SOT-346	16dg	-	3a	Tos
V4	-	2SD596-4	Si-npn	AF, 30V, 700mA, 200mW, B=200..320, 170MHz	SOT-23	16ta	-	3a	Nec
V4	-	2SD596A-4	Si-npn	AF, 30V, 700mA, 200mW, B=200..320, 170MHz	SOT-23	16ta	-	3a	Nec
V4	-	2SD780-4	Si-npn	AF, 60V, 300mA, 200mW, B=200..320, 100MHz	SOT-23	16ta	-	3a	Nec
V4	-	2SK1332-4	n-FET	AF-Amp, 30V, 20mA, 150mW, Idss=2.5..6mA	MCP	16fa	-	3a	San
V4	-	2SK303-4	n-FET	AF-Amp, 30V, 20mA, 200mW, Idss=2.5..6mA, Ciss=5pF	SOT-23	16fa	-	3a	San
V4	-	APX803-44SA	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Di
V4	-	BFT25R	Si-npn	UHF-A, 8V, 6.5mA, 30mW, B>20, >2.3GHz	SOT-23	16ta	-	3a	Phi
V4	-	DZ23C3V6	Z-diode	Dual, 3.4..3.8V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3g	Vs
V4	-	DZ23C3V6-V	Z-diode	Dual, 3.4..3.8V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V4	-	ELM7624LBB	Vdet-IC	2.4V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
V4	-	ELM9754CBB	Vdet-IC	5.4V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
V4	-	HBAT-540F	Si-diode	Dual, Schottky, TVS, 30V, 430mA(1A..1μs), 825mW, <3pF	SOT-323	16dg	-	3a	Agi
V4	-	SP809NEK-2-3	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Sip
V4	-	BAP64-06W	PIN-diode	Dual, RF, 100V, 100mA, 250mW, 0.35pF, 3.8Ω(10mA/100MHz)	SOT-323	16df	-	3a	Phi
V5	-	1SV242	C-diode	Dual, VHF/UHF-Tuning, 35V, 2.43/3pF(28V)	SOT-346	16dg	-	3a	Tos
V5	-	2SD596-5	Si-npn	AF, 30V, 700mA, 200mW, B=250..400, 170MHz	SOT-23	16ta	-	3a	Nec
V5	-	2SD596A-5	Si-npn	AF, 30V, 700mA, 200mW, B=250..400, 170MHz	SOT-23	16ta	-	3a	Nec
V5	-	2SD780-5	Si-npn	AF, 60V, 300mA, 200mW, B=250..400, 100MHz	SOT-23	16ta	-	3a	Nec
V5	-	2SK303-5	n-FET	AF-Amp, 30V, 20mA, 200mW, Idss=5..12mA, Ciss=5pF	SOT-23	16fa	-	3a	San
V5	-	APX803-40SA	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Di
V5	-	DZ23C3V9	Z-diode	Dual, 3.7..4.1V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3g	Vs
V5	-	DZ23C3V9-V	Z-diode	Dual, 3.7..4.1V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V5	-	ELM7625LBB	Vdet-IC	2.5V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
V5	-	ELM9755CBB	Vdet-IC	5.5V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
V6	-	APX803-31SA	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Di
V6	-	DZ23C4V3	Z-diode	Dual, 4.0..4.6V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3g	Vs
V6	-	DZ23C4V3-V	Z-diode	Dual, 4..4.6V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V6	-	ELM7626LBB	Vdet-IC	2.6V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
V6-	-	BAP65-05W	PIN-diode	Dual, RF, 30V, 100mA, 240mW, 0.61pF, 0.3Ω(10mA/100MHz)	SOT-323	16dg	-	3a	Phi
V7	-	APX803-29SA	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Di
V7	-	DZ23C4V7	Z-diode	Dual, 4.4..5.0V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3g	Vs
V7	-	DZ23C4V7-V	Z-diode	Dual, 4.4..5V, Zzt=70Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Vs
V7	-	ELM7627LBB	Vdet-IC	2.7V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
V8	-	APX803-26SA	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Di



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V8	-	DZ23C5V1	Z-diode	Dual, 4.8..5.4V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dg	-	3g Vs
V8	-	DZ23C5V1-V	Z-diode	Dual, 4.8..5.4V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V8	-	ELM7628LBB	Vdet-IC	2.8V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
V810	-	V8P10	Si-diode	TMBSR, 100V, 8A, Vf<0.69V(8A)	TO-277A	76dh	-	3o Vs
V812	-	V8P12	Si-diode	TMBSR, 120V, 8A, Vf<0.84V(8A)	TO-277A	76dh	-	3o Vs
V9	-	APX803-23SA	Vdet-IC	2.25V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b Di
V9	-	DZ23C5V6	Z-diode	Dual, 5.2..6.0V, Izt=5mA, Zzt=10Ω, 300mW	SOT-23	16dg	-	3g Vs
V9	-	DZ23C5V6-V	Z-diode	Dual, 5.2..6V, Zzt=10Ω, Izt=5mA, 300mW	SOT-23	16dg	-	3a Vs
V9	-	ELM7629LBB	Vdet-IC	2.9V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
V9-	-	BZB84-B2V4	Z-diode	Dual, 2.4V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
V9p	-	BZB84-B2V4	Z-diode	Dual, 2.4V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
V9t	-	BZB84-B2V4	Z-diode	Dual, 2.4V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
V9W	-	BZB84-B2V4	Z-diode	Dual, 2.4V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VA	-	2SC2776-A	Si-npn	VHF Mix, Osc, 30V, 30mA, 100mW, B=35..70, 320MHz	SOT-23	16ta	-	3a Ren
VA	-	DZ23C14	Z-diode	Dual, 13.30..14.70V, Zzt=25Ω, Izt=5mA, 410mW	SOT-23	16dg	-	3a Pjt
VA-	-	BZB84-B2V7	Z-diode	Dual, 2.4V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VAA	-	BC858A	Si-pnp	GP, 30V, 100mA, 200mW, B=110..220, 150MHz	SOT-23	16ta	-	3a Auk
VAA	-	BC858FA	Si-pnp	GP, 30V, 100mA, 200mW, B=110..220, 150MHz	SOT-23F	18ta	-	3a Auk
VAB	-	BC858B	Si-pnp	GP, 30V, 100mA, 200mW, B=200..450, 150MHz	SOT-23	16ta	-	3a Auk
VAB	-	BC858FB	Si-pnp	GP, 30V, 100mA, 200mW, B=200..450, 150MHz	SOT-23F	18ta	-	3a Auk
VAC	-	BC858C	Si-pnp	GP, 30V, 100mA, 200mW, B=420..800, 150MHz	SOT-23	16ta	-	3a Auk
VAC	-	BC858FC	Si-pnp	GP, 30V, 100mA, 200mW, B=420..800, 150MHz	SOT-23F	18ta	-	3a Auk
VAp	-	BZB84-B2V7	Z-diode	Dual, 2.4V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VAt	-	BZB84-B2V7	Z-diode	Dual, 2.4V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
VAW	-	BZB84-B2V7	Z-diode	Dual, 2.4V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VB	-	2SC2295-B	Si-npn	HF, 30V, 30mA, 200mW, B=70..140, 300MHz	SOT-23	16ta	-	3a Pan
VB	-	2SC2776-B	Si-npn	VHF Mix, Osc, 30V, 30mA, 100mW, B=60..120, 320MHz	SOT-23	16ta	-	3a Ren
VB	-	2SC3930-B	Si-npn	RF, FM/AM, 30V, 30mA, 150mW, B=70..140, 250MHz	SOT-323	16ta	-	3a Pan
VB	-	2SC4626-B	Si-npn	HF, 30V, 30mA, 125mW, 250MHz, B=70..140	SOT-416	16ta	-	3a Pan
VB	-	DZ23C17	Z-diode	Dual, 16.15..17.85V, Zzt=40Ω, Izt=5mA, 410mW	SOT-23	16dg	-	3a Pjt
VB	-	MSC2295-B	Si-npn	GP, 30V, 30mA, 200mW, B=70..140, >150MHz	SC-59	16ta	-	3a Mot
VB-	-	BZB84-B3V0	Z-diode	Dual, 3.0V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VBp	-	BZB84-B3V0	Z-diode	Dual, 3.0V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VBt	-	BZB84-B3V0	Z-diode	Dual, 3.0V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
VBW	-	BZB84-B3V0	Z-diode	Dual, 3.0V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VC	-	2SC2295-C	Si-npn	HF, 30V, 30mA, 200mW, B=110..220, 300MHz	SOT-23	16ta	-	3a Pan
VC	-	2SC2776-C	Si-npn	VHF Mix, Osc, 30V, 30mA, 100mW, B=100..200, 320MHz	SOT-23	16ta	-	3a Ren
VC	-	2SC3930-C	Si-npn	RF, FM/AM, 30V, 30mA, 150mW, B=110..220, 250MHz	SOT-323	16ta	-	3a Pan
VC	-	2SC4626-C	Si-npn	HF, 30V, 30mA, 125mW, 250MHz, B=110..220	SOT-416	16ta	-	3a Pan
VC	-	CHT857BTPT-R	Si-pnp	AF, Sw, 45V, 100mA, B=220..475, 100MHz	SOT-416	16ta	-	3a Chm
VC	-	DZ23C28	Z-diode	Dual, 26.60..29.40V, Zzt=80Ω, Izt=5mA, 410mW	SOT-23	16dg	-	3a Pjt
VC	-	MSC2295-C	Si-npn	GP, 30V, 30mA, 200mW, B=110..220, >150MHz	SC-59	16ta	-	3a Mot
VC-	-	BZB84-B3V3	Z-diode	Dual, 3.3V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VCp	-	BZB84-B3V3	Z-diode	Dual, 3.3V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VCt	-	BZB84-B3V3	Z-diode	Dual, 3.3V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
VCW	-	BZB84-B3V3	Z-diode	Dual, 3.3V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VD-	-	BZB84-B3V6	Z-diode	Dual, 3.6V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VDp	-	BZB84-B3V6	Z-diode	Dual, 3.6V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VDt	-	BZB84-B3V6	Z-diode	Dual, 3.6V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
VDW	-	BZB84-B3V6	Z-diode	Dual, 3.6V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VE-	-	BZB84-B3V9	Z-diode	Dual, 3.9V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VEp	-	BZB84-B3V9	Z-diode	Dual, 3.9V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VEt	-	BZB84-B3V9	Z-diode	Dual, 3.9V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
VEW	-	BZB84-B3V9	Z-diode	Dual, 3.9V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VF-	-	BZB84-B4V3	Z-diode	Dual, 4.3V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VFp	-	BZB84-B4V3	Z-diode	Dual, 4.3V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VFt	-	BZB84-B4V3	Z-diode	Dual, 4.3V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
VFW	-	BZB84-B4V3	Z-diode	Dual, 4.3V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VG	-	2SJ106-GR	p-FET	AF, Sw, 50V, I <sub>g</sub> =10mA, 150mW, I <sub>dss</sub> =2.6..6.5mA	SC-59	16ta	-	3a Tos
VG	-	2SJ144-GR	p-FET	AF, Sw, 50V, I <sub>g</sub> =10mA, 100mW, I <sub>dss</sub> =2.6..6.5mA	SOT-323	16ta	-	3a Tos
VG-	-	BZB84-B4V7	Z-diode	Dual, 4.7V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VGp	-	BZB84-B4V7	Z-diode	Dual, 4.7V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VGt	-	BZB84-B4V7	Z-diode	Dual, 4.7V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
VGW	-	BZB84-B4V7	Z-diode	Dual, 4.7V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VH-	-	BZB84-B5V1	Z-diode	Dual, 5.1V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VHp	-	BZB84-B5V1	Z-diode	Dual, 5.1V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhH
VHt	-	BZB84-B5V1	Z-diode	Dual, 5.1V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhM
VHW	-	BZB84-B5V1	Z-diode	Dual, 5.1V±2%, If=200mA, 300mW	SOT-23	16df	-	3a PhC
VIB	-	2SA1617-B	Si-pnp	GP, 55V, 100mA, B=100..200, 280MHz	SOT-23	16ta	-	3a Ren
VIC	-	2SA1617-C	Si-pnp	GP, 55V, 100mA, B=160..320, 280MHz	SOT-23	16ta	-	3a Ren



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
VJY	FM809JP3X	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	F
VK-	BZB84-B5V6	Z-diode	Dual, 5.6V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VK1	CHDTA144VKPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/10k	SOT-23	16ta	-	3a	Chm
VKA	CHDTC144VKPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/10k	SOT-23	16ta	-	3a	Chm
VKp	BZB84-B5V6	Z-diode	Dual, 5.6V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VKt	BZB84-B5V6	Z-diode	Dual, 5.6V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VKW	BZB84-B5V6	Z-diode	Dual, 5.6V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VL	2SA1581	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=2.2k	SOT-23	16ta	-	3a	San
VL	2SJ106-BL	p-FET	AF, Sw, 50V, Ig=10mA, 150mW, Idss=6..14mA	SC-59	16fa	-	3a	Tos
VL	2SJ144-BL	p-FET	AF, Sw, 50V, Ig=10mA, 100mW, Idss=6..14mA	SOT-323	16fa	-	3a	Tos
VL-	BZB84-B6V2	Z-diode	Dual, 6.2V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VLp	BZB84-B6V2	Z-diode	Dual, 6.2V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VLQ	2SC5866-Q	Si-npn	Sw, 60V, 2A, 500mW, B=120..270, 200MHz	TSMT3	16ta	-	3a	Rhm
VLR	2SC5866-R	Si-npn	Sw, 60V, 2A, 500mW, B=180..390, 200MHz	TSMT3	16ta	-	3a	Rhm
VLt	BZB84-B6V2	Z-diode	Dual, 6.2V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VLW	BZB84-B6V2	Z-diode	Dual, 6.2V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VLY	FM809LP3X	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	F
VM-	BZB84-B6V8	Z-diode	Dual, 6.8V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VMp	BZB84-B6V8	Z-diode	Dual, 6.8V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VMt	BZB84-B6V8	Z-diode	Dual, 6.8V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VMW	BZB84-B6V8	Z-diode	Dual, 6.8V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VMY	FM809MP3X	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	F
VN-	BZB84-B7V5	Z-diode	Dual, 7.5V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VNp	BZB84-B7V5	Z-diode	Dual, 7.5V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VNt	BZB84-B7V5	Z-diode	Dual, 7.5V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VNW	BZB84-B7V5	Z-diode	Dual, 7.5V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VP-	BZB84-B8V2	Z-diode	Dual, 8.2V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VPp	BZB84-B8V2	Z-diode	Dual, 8.2V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VPt	BZB84-B8V2	Z-diode	Dual, 8.2V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VPW	BZB84-B8V2	Z-diode	Dual, 8.2V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VR	CAT809VTBI-GT3	Vdet-IC	1.60V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ons
VR-	BZB84-B9V1	Z-diode	Dual, 9.1V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VRp	BZB84-B9V1	Z-diode	Dual, 9.1V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VRT	BZB84-B9V1	Z-diode	Dual, 9.1V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VRW	BZB84-B9V1	Z-diode	Dual, 9.1V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VRY	FM809RP3X	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	F
VS-	BZB84-B10	Z-diode	Dual, 10V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VSp	BZB84-B10	Z-diode	Dual, 10V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VSQ	2SC5868-Q	Si-npn	Sw, 60V, 500mA, 500mW, B=120..270, 300MHz	TSMT3	16ta	-	3a	Rhm
VSR	2SC5876-Q	Si-npn	Sw, 60V, 500mA, 200mW, B=120..270, 300MHz	UMT3	16ta	-	3a	Rhm
VSR	2SC5868-R	Si-npn	Sw, 60V, 500mA, 500mW, B=180..390, 300MHz	TSMT3	16ta	-	3a	Rhm
VSR	2SC5876-R	Si-npn	Sw, 60V, 500mA, 200mW, B=180..390, 300MHz	UMT3	16ta	-	3a	Rhm
VSt	BZB84-B10	Z-diode	Dual, 10V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VSW	BZB84-B10	Z-diode	Dual, 10V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VSY	FM809SP3X	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	F
VT	CHT5401PT	Si-npn	AF, Drv, 150V, 200mA, B=60..240, 300MHz	SOT-23	16ta	-	3a	Chm
VT-	BZB84-B11	Z-diode	Dual, 11V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VTp	BZB84-B11	Z-diode	Dual, 11V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VTt	BZB84-B11	Z-diode	Dual, 11V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VTW	BZB84-B11	Z-diode	Dual, 11V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VTY	FM809TP3X	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-323	16vdc	VD7	3a	F
VU-	BZB84-B12	Z-diode	Dual, 12V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VUA	CHDTC144VUPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/10k	SOT-323	16ta	-	3a	Chm
VUp	BZB84-B12	Z-diode	Dual, 12V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VUQ	2SC5865-Q	Si-npn	Sw, 60V, 1A, 500mW, B=120..270, 250MHz	TSMT3	16ta	-	3a	Rhm
VUR	2SC5865-R	Si-npn	Sw, 60V, 1A, 500mW, B=180..390, 250MHz	TSMT3	16ta	-	3a	Rhm
VUt	BZB84-B12	Z-diode	Dual, 12V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VUW	BZB84-B12	Z-diode	Dual, 12V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VV-	BZB84-B13	Z-diode	Dual, 13V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VVp	BZB84-B13	Z-diode	Dual, 13V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VVt	BZB84-B13	Z-diode	Dual, 13V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VVW	BZB84-B13	Z-diode	Dual, 13V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VW	SIP6332R18D2	Vdet-IC	1.8V±1.5%, -Reset PPO 30ms	SOT-23	16vdc	VD7	3g	Vs
VW-	BZB84-B15	Z-diode	Dual, 15V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VWp	BZB84-B15	Z-diode	Dual, 15V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhH
VWt	BZB84-B15	Z-diode	Dual, 15V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhM
VWW	BZB84-B15	Z-diode	Dual, 15V±2%, If=200mA, 300mW	SOT-23	16df	-	3a	PhC
VY	2SC3914	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=2k2/10k	SOT-23	16ta	-	3a	San
VY	2SJ106-Y	p-FET	AF, Sw, 50V, Ig=10mA, 150mW, Idss=1.2..3mA	SC-59	16fa	-	3a	Tos
VY	2SJ144-Y	p-FET	AF, Sw, 50V, Ig=10mA, 100mW, Idss=1.2..3mA	SOT-323	16fa	-	3a	Tos





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

w	-	AX6904BA	Vdet-IC	4.38V±1.5%, +Reset PPO	SC-70	16vda	VD7	3b	Axl
W	bv	ELM7521NEB	Vdet-IC	2.1V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
W	bw	ELM7521CEB	Vdet-IC	2.1V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
W0	-	AP8822C-30PA	Vdet-IC	3.0V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
W0	-	AP8822C-30PA	Vdet-IC	3.0V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
W0	-	AP8822C-30PT	Vdet-IC	3.0V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
W0	-	AP8822C-30PT	Vdet-IC	3.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
W0	-	ELM7630LBB	Vdet-IC	3.0V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
W0	-	ELM9730CBB	Vdet-IC	3.0V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
W01	-	PDTA143ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a	NxC
W01	-	PDTA143EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a	NxC
W02	-	PDTC143ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-23	16ta	-	3a	NxC
W02	-	PDTC143EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a	NxC
W03	-	PDTA114ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-23	16ta	-	3a	NxC
W03	-	PDTA114EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a	NxC
W04	-	BZX84-A11	Z-diode	11V±1%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W04	-	PMSS3904	Si-npn	GP, 60V, 100mA, 200mW, B=100..300, >180MHz	SOT-323	16ta	-	3a	PhC
W05	-	PDTA124ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-23	16ta	-	3a	NxC
W05	-	PDTA124EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a	NxC
W06	-	PDTC124EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-323	16ta	-	3a	NxC
W06	-	PMSS3906	Si-pnp	GP, 60V, 100mA, 200mW, B=100..300, >150MHz	SOT-323	16ta	-	3a	PhC
W07	-	PDTA144ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-23	16ta	-	3a	NxC
W07	-	PDTA144EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	NxC
W08	-	PDTC144ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-23	16ta	-	3a	NxC
W08	-	PDTC144EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	NxC
W09	-	PDTC114EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-323	16ta	-	3a	NxC
W1	-	AP1701GTW	Vdet-IC	2.25V±1.5%, -Reset PPO	TSOT23-3L	16vdc	VD7	3b	Ana
W1	-	AP1701GW	Vdet-IC	2.25V±1.5%, -Reset PPO	SOT-23-3L	16vdc	VD7	3b	Ana
W1	-	AP8822C-31PA	Vdet-IC	3.1V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
W1	-	AP8822C-31PA	Vdet-IC	3.1V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
W1	-	AP8822C-31PT	Vdet-IC	3.1V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
W1	-	AP8822C-31PT	Vdet-IC	3.1V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
W1	-	BFT92W	Si-pnp	UHF-A, 20V, 25mA, 5GHz	SOT-323	16ta	-	3a	PhC
W1	-	BZX84B2V4	Z-diode	2.35..2.45V, Zzt=100Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
W1	-	BZX84C2V4	Z-diode	2.28..2.52V, Zzt=100Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
W1	-	BZX84C2V4W	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
W1	-	ELM7631LBB	Vdet-IC	3.1V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
W1	-	ELM9731CBB	Vdet-IC	3.1V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
W1	-	TZTC2V4WS	Z-diode	2.28..2.52V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a	Ttr
W10	-	CMPZDA27V	Z-diode	Dual, 27V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
W11	-	CMPZDA30V	Z-diode	Dual, 30V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
W11	-	PDTA114TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a	NxC
W11	-	PDTA115TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-323	16ta	-	3a	NxC
W12	-	CMPZDA33V	Z-diode	Dual, 33V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
W12	-	PDTA144VU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	SOT-323	16ta	-	3a	NxC
W12	-	PDTC114TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-23	16ta	-	3a	NxC
W13	-	CMPZDA36V	Z-diode	Dual, 36V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
W13	-	PDTA123YU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a	NxC
W14	-	CMPZDA39V	Z-diode	Dual, 39V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
W14	-	PDTA113EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/1k	SOT-323	16ta	-	3a	NxC
W15	-	CMPZDA43V	Z-diode	Dual, 43V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
W15	-	PDTA113ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a	NxC
W15	-	PDTC115EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-323	16ta	-	3a	NxC
W16	-	CMPZDA47V	Z-diode	Dual, 47V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
W16	-	PDTA113ZU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	SOT-323	16ta	-	3a	NxC
W16	-	PDTC114ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-23	16ta	-	3a	NxC
W17	-	PDTC115TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=100k	SOT-323	16ta	-	3a	NxC
W17	-	PDTC124ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-23	16ta	-	3a	NxC
W18	-	PDTC143ZT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-23	16ta	-	3a	NxC
W18	-	PDTC144VU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	SOT-323	16ta	-	3a	NxC
W19	-	PDTA143ZT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-23	16ta	-	3a	NxC
W19	-	PDTC123YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a	NxC
W1A	-	PMBT3904	Si-npn	Sw, 60V, 100mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	PhC
W1A	-	PMST3904	Si-npn	GP, 60V, 200mA, 200mW, B=60..300, >300MHz	SOT-323	16ta	-	3a	PhC
W1B	-	PMBT2222	Si-npn	Sw, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	PhC
W1B	-	PMST2222	Si-npn	Sw, 60V, 600mA, 200mW, B=120..300, >300MHz	SOT-323	16ta	-	3a	PhC
W1D	-	PMBT442	Si-npn	Vid, 300/300V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a	PhC
W1D	-	PMSTA42	Si-npn	Vid, 300/300V, 100mA, 200mW, B>25, >50MHz	SOT-323	16ta	-	3a	PhC
W1E	-	PMBT443	Si-npn	Vid, 200/200V, 100mA, 250mW, B>25, >50MHz	SOT-23	16ta	-	3a	PhC
W1E	-	PMSTA43	Si-npn	Vid, 200/200V, 100mA, 200mW, B>25, >50MHz	SOT-323	16ta	-	3a	PhC



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
W1F	-	PMBT5550	Si-npn	HV, 160V, 300mA, 250mW, B=60..250, 100..300MHz	SOT-23	16ta	-	3a PhC
W1F	-	PMST5550	Si-npn	HV, 160V, 300mA, 200mW, B=60..250, 100..300MHz	SOT-323	16ta	-	3a PhC
W1G	-	PMBTA06	Si-npn	GP, 80V, 500mA, 250mW, B>100, >100MHz	SOT-23	16ta	-	3a PhC
W1G	-	PMSTA06	Si-npn	GP, 80V, 500mA, 200mW, B>50, >100MHz	SOT-323	16ta	-	3a PhC
W1H	-	PMBTA05	Si-npn	GP, 60V, 500mA, 250mW, B>100, >100MHz	SOT-23	16ta	-	3a PhC
W1H	-	PMSTA05	Si-npn	GP, 60V, 500mA, 200mW, B>50, >100MHz	SOT-323	16ta	-	3a PhC
W1J	-	PMBT2369	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120, >500MHz	SOT-23	16ta	-	3a PhC
W1J	-	PMST2369	Si-npn	Sw, 40V, 200mA, 200mW, B=40..120, >500MHz	SOT-323	16ta	-	3a PhC
W1K	-	PMBT6428	Si-npn	GP, AF, 60V, 100mA, 250mW, B>250..650, 100..700MHz	SOT-23	16ta	-	3a PhC
W1K	-	PMST6428	Si-npn	GP, Hi-beta, 60V, 100mA, 200mW, B=250..650, 100..700MHz	SOT-323	16ta	-	3a PhC
W1L	-	PMBT6429	Si-npn	GP, AF, 55V, 100mA, 250mW, B>500..1250, 100..700MHz	SOT-23	16ta	-	3a PhC
W1L	-	PMST6429	Si-npn	GP, Hi-beta, 55V, 100mA, 200mW, B=250..650, 100..700MHz	SOT-323	16ta	-	3a PhC
W1M	-	PMBTA13	Si-npn-Darl	GP, 30V, 500mA, 250mW, B>5000, >125MHz	SOT-23	16ta	-	3a PhC
W1N	-	PMBTA14	Si-npn-Darl	GP, 30V, 500mA, 250mW, B>10000, >125MHz	SOT-23	16ta	-	3a PhC
W1p	-	BFT92	Si-pnp	UHF-A, 20V, 25mA, 5GHz	SOT-23	16ta	-	3a Phi
W1P	-	PMBT2222A	Si-npn	Sw, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a PhC
W1P	-	PMST2222A	Si-npn	Sw, 75V, 600mA, 200mW, B=120..300, >300MHz	SOT-323	16ta	-	3a PhC
W1Q	-	PMBT5088	Si-npn	GP, AF, 30V, 200mA, 325mW, B>500, 160MHz	SOT-23	16ta	-	3a PhC
W1Q	-	PMST5088	Si-npn	GP, 35V, 100mA, 200mW, B=300..900, >100MHz	SOT-323	16ta	-	3a PhC
W1R	-	PMST5089	Si-npn	GP, 30V, 100mA, 200mW, B=400..1200, >100MHz	SOT-323	16ta	-	3a PhC
W1s	-	BFT92W	Si-pnp	UHF-A, 20V, 25mA, 5GHz	SOT-323	16ta	-	3a Sie
W1S	-	PDTA123TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-323	16ta	-	3a NxC
W1T	-	PDTC123TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-323	16ta	-	3a NxC
W1T	-	PDTD123TT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxC
W1U	-	PDTB123TT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxC
W2	-	AP1702GTW	Vdet-IC	2.25V±1.5%, +Reset PPO	TSOT23-3L	16vdc	VD7	3b Ana
W2	-	AP1702GW	Vdet-IC	2.25V±1.5%, +Reset PPO	SOT-23-3L	16vdc	VD7	3b Ana
W2	-	AP8822C-32PA	Vdet-IC	3.2V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
W2	-	AP8822C-32PA	Vdet-IC	3.2V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
W2	-	AP8822C-32PT	Vdet-IC	3.2V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
W2	-	AP8822C-32PT	Vdet-IC	3.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
W2	-	BZX84B2V7	Z-diode	2.64..2.75V, Zzt=100Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
W2	-	BZX84C2V7	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Mco
W2	-	BZX84C2V7W	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
W2	-	ELM7632LBB	Vdet-IC	3.2V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
W2	-	ELM9732CBB	Vdet-IC	3.2V±2.5%, +Reset PPO	SOT-23	16vdc	VD7	3d Elm
W2	-	PRF957	Si-npn	UHF, LN, 20V, 100mA, 270mW, B=50..200, 8.5GHz	SOT-323	16ta	-	3a Phi
W2	-	TZTC2V7WS	Z-diode	2.57..2.84V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a Ttr
W20	-	PDTC144WT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-23	16ta	-	3a NxC
W20	-	PDTC144WU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a NxC
W21	-	PDTA123ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxC
W23	-	PDTA114TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a NxC
W23	-	PDTA123JT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-23	16ta	-	3a NxC
W24	-	PDTC114TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-323	16ta	-	3a NxC
W26	-	PDTC123ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxC
W26	-	PDTC123JT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-23	16ta	-	3a NxC
W27	-	PDTC114YT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-23	16ta	-	3a NxC
W28	-	PDTA144WU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-323	16ta	-	3a NxC
W29	-	PDTA114YT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-23	16ta	-	3a NxC
W2A	-	PMBT3906	Si-pnp	Sw, 40V, 100mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a PhC
W2A	-	PMST3906	Si-pnp	GP, 60V, 100mA, 200mW, B=60..300, >250MHz	SOT-323	16ta	-	3a PhC
W2B	-	PMBT2907	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a PhC
W2D	-	PMBTA92	Si-pnp	Vid, 300/300V, 500mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a PhC
W2D	-	PMSTA92	Si-pnp	Vid, 300/300V, 500mA, 200mW, B=25, >50MHz	SOT-323	16ta	-	3a PhC
W2E	-	PMBTA93	Si-pnp	Vid, 200/200V, 500mA, 250mW, B=25, >50MHz	SOT-23	16ta	-	3a PhC
W2E	-	PMSTA93	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-323	16ta	-	3a PhC
W2F	-	PMBT2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a PhC
W2F	-	PMST2907A	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-323	16ta	-	3a PhC
W2G	-	PMBTA56	Si-pnp	AF-Drv, 80V, 500mA, 200mW, B>100, >50MHz	SOT-323	16ta	-	3a PhC
W2H	-	PMBTA55	Si-pnp	AF-Drv, 60V, 500mA, 250mW, B>100, >50MHz	SOT-23	16ta	-	3a PhC
W2H	-	PMSTA55	Si-pnp	AF-Drv, 60V, 500mA, 200mW, B>100, >50MHz	SOT-323	16ta	-	3a PhC
W2L	-	PMBT5401	Si-pnp	HV, 160V, 300mA, 250mW, B=60..240, 100..300MHz	SOT-23	16ta	-	3a PhC
W2L	-	PMST5401	Si-pnp	HV, 160V, 300mA, 200mW, B=60..240, 100..300MHz	SOT-323	16ta	-	3a PhC
W2s	-	BCR189	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=22k, 200MHz	SOT-23	16ta	-	3c Inf
W2s	-	BCR189F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k, 150MHz	TSFP-3	18ta	-	3a Inf
W2s	-	BCR189T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k, 150MHz	SOT-416	16ta	-	3a Inf
W2T	-	PMBT4403	Si-pnp	Sw, 40V, 600mA, 250mW, B=100..300, >250MHz	SOT-23	16ta	-	3a PhC
W2T	-	PMST4403	Si-pnp	GP, 40V, 600mA, 200mW, B=100..300, >200MHz	SOT-323	16ta	-	3a PhC
W2U	-	PMBTA63	Si-pnp Darl	GP, 30V, 500mA, 250mW, B>5000, >125MHz	SOT-23	16ta	-	3a PhC



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

W2V	-	PMBTA64	Si-npn Darl	GP, 30V, 500mA, 250mW, B>10000, >125MHz	SOT-23	16te	-	3a	PhC
W2X	-	PMBT4401	Si-npn	Sw, 60V, 600mA, 250mW, B=100...300, >250MHz	SOT-23	16ta	-	3a	PhC
W2X	-	PMST4401	Si-npn	Sw, 60V, 600mA, 200mW, B=100...300, >250MHz	SOT-323	16ta	-	3a	PhC
W3	-	AP1703GTW	Vdet-IC	2.25V±1.5%, -Reset PPO	TSOT23-3L	16vda	VD7	3b	Ana
W3	-	AP1703GW	Vdet-IC	2.25V±1.5%, -Reset PPO	SOT-23-3L	16vda	VD7	3b	Ana
W3	-	AP8822C-33PA	Vdet-IC	3.3V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
W3	-	AP8822C-33PA	Vdet-IC	3.3V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
W3	-	AP8822C-33PT	Vdet-IC	3.3V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
W3	-	AP8822C-33PT	Vdet-IC	3.3V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
W3	-	BZX84B3	Z-diode	2.94..3.06V, Zzt=95Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
W3	-	BZX84C2V4	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
W3	-	BZX84C3	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
W3	-	BZX84C3V0	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
W3	-	BZX84C3W	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
W3	-	ELM7633LBB	Vdet-IC	3.3V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
W3	-	ELM9733CBB	Vdet-IC	3.3V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
W3	-	KDV1471	C-diode	FM-Tuning, 16V, 32/37pF(1V)	SOT-23	16dc	-	3a	Kec
W3	-	TZTC3V0WS	Z-diode	2.85..3.15V, Izt=5mA, Zzt=95Ω, 200mW	SOT-323	16dc	-	3a	Ttr
W30	-	PDTC114YU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a	NxC
W31	-	PDTA143XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-23	16ta	-	3a	NxC
W32	-	PDTC143XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-23	16ta	-	3a	NxC
W33	-	PDTC143TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-23	16ta	-	3a	NxC
W3W	-	CMSZDA2V4	Z-diode	Dual, 2.2..2.6V, Zzt=100Ω, 63mA, 275mW	SOT-323	16df	-	3a	Cen
W4	-	AP1704GTW	Vdet-IC	2.25V±1.5%, +Reset PPO	TSOT23-3L	16vda	VD7	3b	Ana
W4	-	AP1704GW	Vdet-IC	2.25V±1.5%, +Reset PPO	SOT-23-3L	16vda	VD7	3b	Ana
W4	-	AP8822C-34PA	Vdet-IC	3.4V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
W4	-	AP8822C-34PA	Vdet-IC	3.4V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
W4	-	AP8822C-34PT	Vdet-IC	3.4V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
W4	-	AP8822C-34PT	Vdet-IC	3.4V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
W4	-	BZX84B3V3	Z-diode	3.23..3.37V, Zzt=95Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
W4	-	BZX84C2V7	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
W4	-	BZX84C3V3	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
W4	-	BZX84C3V3W	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
W4	-	BZX88-C2V7	Z-diode	2.7V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
W4	-	ELM7634LBB	Vdet-IC	3.4V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
W4	-	ELM9734CBB	Vdet-IC	3.4V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
W4	-	SP809NEK-2-6	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Sip
W4	-	TZTC3V3WS	Z-diode	3.14..3.47V, Izt=5mA, Zzt=95Ω, 200mW	SOT-323	16dc	-	3a	Ttr
W4-	-	BAP50-05W	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Ω(10mA/100MHz)	SOT-323	16dg	-	3a	Phi
W41	-	PDTC144TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-23	16ta	-	3a	NxC
W41	-	PDTC144TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=47k	SOT-323	16ta	-	3a	NxC
W42	-	PDTA123EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	SOT-323	16ta	-	3a	NxC
W42	-	PDTA143TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-23	16ta	-	3a	NxC
W43	-	PDTA123JU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	SOT-323	16ta	-	3a	NxC
W43	-	PDTA144WT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-23	16ta	-	3a	NxC
W44	-	PDTC115ET	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-23	16ta	-	3a	NxC
W45	-	PDTA143TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4.7k	SOT-323	16ta	-	3a	NxC
W45	-	PDTC124TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-23	16ta	-	3a	NxC
W46	-	PDTA143XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	SOT-323	16ta	-	3a	NxC
W46	-	PDTC124XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a	NxC
W47	-	PDTA124XT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-23	16ta	-	3a	NxC
W47	-	PDTA143ZU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	NxC
W48	-	PDTC123EU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	SOT-323	16ta	-	3a	NxC
W48	-	PDTC123JU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	SOT-323	16ta	-	3a	NxC
W4F	-	PMBD353	Si-diode	Dual, Schottky Barrier, 4V, 30mA, Vf<600mV(10mA), <1pF	SOT-23	16ea	-	3a	PhC
W4W	-	BAP50-05W	PIN-diode	Dual, RF, 50V, 50mA, 500mW, 0.3pF, 3Ω(10mA/100MHz)	SOT-323	16dg	-	3a	PhC
W4W	-	CMSZDA2V7	Z-diode	Dual, 2.5..2.9V, Zzt=100Ω, 57mA, 275mW	SOT-323	16df	-	3a	Cen
W5	-	AP8822C-35PA	Vdet-IC	3.5V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
W5	-	AP8822C-35PA	Vdet-IC	3.5V±2%, -Reset PPO, 200ms, Halogen-fre	SOT-23	16vdc	VD7	3bb	Anw
W5	-	AP8822C-35PT	Vdet-IC	3.5V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
W5	-	AP8822C-35PT	Vdet-IC	3.5V±2%, -Reset PPO, 200ms, Halogen-fre	SC-70	16vdc	VD7	3bb	Anw
W5	-	BZX84B3V6	Z-diode	3.52..3.67V, Zzt=90Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
W5	-	BZX84C3V0	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
W5	-	BZX84C3V6	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
W5	-	BZX84C3V6W	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
W5	-	BZX88-C3V0	Z-diode	3V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
W5	-	ELM7635LBB	Vdet-IC	3.5V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
W5	-	ELM9735CBB	Vdet-IC	3.5V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
W5	-	TZTC3V6WS	Z-diode	3.42..3.78V, Izt=5mA, Zzt=90Ω, 200mW	SOT-323	16dc	-	3a	Ttr
W50	-	BZX84-A2V4	Z-diode	2.4V±1%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
W50	-	PDTC124TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=22k	SOT-323	16ta	-	3a	NxC
W51	-	BZX84-A2V7	Z-diode	2.7V±1%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W51	-	PDTC124XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a	NxC
W52	-	BZX84-A3V0	Z-diode	3.0V±1%, Zzt=95Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W52	-	PDTC143TU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4.7k	SOT-323	16ta	-	3a	NxC
W52	-	S852TW	Si-npn	RF, LN, 12V, 8mA, 40mW, B=40, 150, 5.2GHz	SOT-323	16ta	-	3a	TfK
W53	-	PDTC143XU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	SOT-323	16ta	-	3a	NxC
W54	-	PDTC143ZU	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	NxC
W55	-	BZX84-A3V9	Z-diode	3.9V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W55	-	PDTA114YU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-323	16ta	-	3a	NxC
W56	-	BZX84-A4V3	Z-diode	4.3V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W57	-	BZX84-A4V7	Z-diode	4.7V±1%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W58	-	BZX84-A5V1	Z-diode	5.1V±1%, Zzt=60Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W59	-	BZX84-A5V6	Z-diode	5.6V±1%, Zzt=40Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W5A	-	PMBD6050	Si-diode	Sw, Hi-sp, 75V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16dc	-	3a	PhC
W5B	-	PMBD6100	Si-diode	Dual, Sw, Hi-sp, 70V, 215mA, Vf<1.1V(100mA), <4ns	SOT-23	16dg	-	3a	PhC
W5C	-	PMBD7000	Si-diode	Dual, Sw, Hi-sp, 100V, 215mA, Vf<1.25V(150mA), <4ns	SOT-23	16dl	-	3a	PhC
W5D	-	PMBD914	Si-diode	Sw, Fast, 70V, 215mA, 250mW, <4ns	SOT-23	16dc	-	3a	PhC
W5W	-	CMSZDA3V0	Z-diode	Dual, 2.8..3.2V, Zzt=95Ω, 54mA, 275mW	SOT-323	16df	-	3a	Cen
W6	-	AP8822C-36PA	Vdet-IC	3.6V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
W6	-	AP8822C-36PA	Vdet-IC	3.6V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
W6	-	AP8822C-36PT	Vdet-IC	3.6V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
W6	-	AP8822C-36PT	Vdet-IC	3.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
W6	-	BZX84B3V9	Z-diode	3.82..3.98V, Zzt=90Ω, lzt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
W6	-	BZX84C3V3	Z-diode	3.1..3.5V, Zzt=95Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
W6	-	BZX84C3V9	Z-diode	3.7..4.1V, Zzt=90Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
W6	-	BZX84C3V9W	Z-diode	3.7..4.1V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
W6	-	BZX88-C3V3	Z-diode	3.3V±5%, lz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
W6	-	DCCG010	Si-diode	Dual, Hi-Speed-Sw, 65V, 100mA, Vf=1.2V(0.1A), 3pF, 4ns	MCP	16dg	-	3a	San
W6	-	ELM7636LBB	Vdet-IC	3.6V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
W6	-	ELM9736CBB	Vdet-IC	3.6V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
W6	-	NTE505SM	Z-diode	3.3V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
W6	-	TZTC3V9WS	Z-diode	3.71..4.10V, lzt=5mA, Zzt=90Ω, 200mW	SOT-323	16dc	-	3a	Ttr
W6-	-	PBHV8115T	Si-npn	HV, 150V, 1A, 30mW, B=100, 30MHz	SOT-23	16ta	-	3a	Phi
W60	-	BZX84-A6V2	Z-diode	6.2V±1%, Zzt=10Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W61	-	BZX84-A6V8	Z-diode	6.8V±1%, Zzt=15Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W62	-	BZX84-A7V5	Z-diode	7.5V±1%, Zzt=15Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W63	-	BZX84-A8V2	Z-diode	8.2V±1%, Zzt=15Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W64	-	BZX84-A9V1	Z-diode	9.1V±1%, Zzt=15Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W65	-	BZX84-A10	Z-diode	10V±1%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W66	-	BZX84-B10	Z-diode	10V±2.5%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W67	-	BZX84-A12	Z-diode	12V±1%, Zzt=25Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W69	-	BZX84-A15	Z-diode	15V±1%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W6D	-	2PD601AQW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=160..260, >100MHz	SOT-323	16ta	-	3a	PhC
W6E	-	2PD601ARW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=210..340, >120MHz	SOT-323	16ta	-	3a	PhC
W6F	-	2PD601ASW	Si-npn	GP, Sw, 60V, 100mA, 200mW, B=290..460, >140MHz	SOT-323	16ta	-	3a	PhC
W6p	-	PBHV8115T	Si-npn	HV, 150V, 1A, 30mW, B=100, 30MHz	SOT-23	16ta	-	3a	PHH
W6t	-	PBHV8115T	Si-npn	HV, 150V, 1A, 30mW, B=100, 30MHz	SOT-23	16ta	-	3a	PHM
W6W	-	CMSZDA3V3	Z-diode	Dual, 3.1..3.5V, Zzt=95Ω, 47mA, 275mW	SOT-323	16df	-	3a	Cen
W6W	-	PBHV8115T	Si-npn	HV, 150V, 1A, 30mW, B=100, 30MHz	SOT-23	16ta	-	3a	PhC
W7	-	AP8822C-37PA	Vdet-IC	3.7V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b	Anw
W7	-	AP8822C-37PA	Vdet-IC	3.7V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb	Anw
W7	-	AP8822C-37PT	Vdet-IC	3.7V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b	Anw
W7	-	AP8822C-37PT	Vdet-IC	3.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb	Anw
W7	-	BZX84B4V3	Z-diode	4.21..4.39V, Zzt=90Ω, lzt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
W7	-	BZX84C3V6	Z-diode	3.4..3.8V, Zzt=90Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
W7	-	BZX84C3V9	Z-diode	3.7..4.1V, Zzt=90Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
W7	-	BZX84C4V3	Z-diode	4.0..4.6V, Zzt=90Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
W7	-	BZX84C4V3W	Z-diode	4.0..4.6V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
W7	-	BZX88-C3V6	Z-diode	3.6V±5%, lz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
W7	-	DCCG010	Si-diode	Dual, Hi-Speed-Sw, 65V, 100mA, Vf=1.2V(0.1A), 3pF, 4ns	MCP	16dl	-	3a	San
W7	-	ELM7637LBB	Vdet-IC	3.7V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
W7	-	ELM9737CBB	Vdet-IC	3.7V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
W7	-	NTE506SM	Z-diode	3.6V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
W7	-	TZTC4V3WS	Z-diode	4.09..4.52V, lzt=5mA, Zzt=90Ω, 200mW	SOT-323	16dc	-	3a	Ttr
W70	-	BZX84-B16	Z-diode	16V±2.5%, Zzt=40Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W71	-	BZX84-B18	Z-diode	18V±2.5%, Zzt=45Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W72	-	BZX84-B20	Z-diode	20V±2.5%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W73	-	BZX84-B22	Z-diode	22V±2.5%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
W74	-	BZX84-B24	Z-diode	24V±2.5%, Zzt=70Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
W75	-	BZX84-A27	Z-diode	27V±1%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
W77	-	PDTA124XU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-323	16ta	-	3a NxC
W7A	-	PDTA144TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=47k	SOT-323	16ta	-	3a NxC
W7B	-	PDTA124TU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=22k	SOT-323	16ta	-	3a NxC
W7C	-	PDTA115EU	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	SOT-323	16ta	-	3a NxC
W7G	-	PBRN113ET	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxC
W7H	-	PBRP123ET	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxC
W7J	-	PBRN123ET	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxC
W7K	-	PBRP113ET	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxC
W7L	-	PBRN113ZT	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxC
W7M	-	PBRP113ZT	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxC
W7P	-	PBRN123YT	Si-npn-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxC
W7Q	-	PBRP123YT	Si-pnp-Digi	Sw, 40V, 600mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxC
W7R	-	PDTD113ET	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxC
W7S	-	PDTB123ET	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxC
W7T	-	PDTD123ET	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/2.2k	SOT-23	16ta	-	3a NxC
W7U	-	PDTB113ET	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/1k	SOT-23	16ta	-	3a NxC
W7V	-	PDTD113ZT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxC
W7W	-	CMSZDA3V6	Z-diode	Dual, 3.4..3.8V, Zzt=95Ω, 45mA, 275mW	SOT-323	16df	-	3a Cen
W7X	-	PDTB113ZT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxC
W7X	-	PDTD123YT	Si-npn-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxC
W7Y	-	PDTB123YT	Si-pnp-Digi	Sw, 50V, 500mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxC
W8	-	AP8822C-38PA	Vdet-IC	3.8V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
W8	-	AP8822C-38PA	Vdet-IC	3.8V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
W8	-	AP8822C-38PT	Vdet-IC	3.8V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
W8	-	AP8822C-38PT	Vdet-IC	3.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
W8	-	BZX84B4V7	Z-diode	4.61..4.79V, Zzt=80Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
W8	-	BZX84C4V7	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
W8	-	BZX84C4V7W	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
W8	-	BZX88-C3V9	Z-diode	3.9V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a Fer
W8	-	ELM7638LBB	Vdet-IC	3.8V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
W8	-	ELM9738CBB	Vdet-IC	3.8V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
W8	-	NTE507SM	Z-diode	3.9V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a Nte
W8	-	TZTC4V7WS	Z-diode	4.47..4.94V, Izt=5mA, Zzt=80Ω, 200mW	SOT-323	16dc	-	3a Ttr
W86	-	BZX84-A75	Z-diode	75V±1%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
W8W	-	CMSZDA3V9	Z-diode	Dual, 3.7..4.1V, Zzt=90Ω, 43mA, 275mW	SOT-323	16df	-	3a Cen
W9	-	AP8822C-39PA	Vdet-IC	3.9V±2%, -Reset PPO, 200ms	SOT-23	16vdc	VD7	3b Anw
W9	-	AP8822C-39PA	Vdet-IC	3.9V±2%, -Reset PPO, 200ms, Halogen-free	SOT-23	16vdc	VD7	3bb Anw
W9	-	AP8822C-39PT	Vdet-IC	3.9V±2%, -Reset PPO, 200ms	SC-70	16vdc	VD7	3b Anw
W9	-	AP8822C-39PT	Vdet-IC	3.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-70	16vdc	VD7	3bb Anw
W9	-	BZX84B5V1	Z-diode	5.0..5.20V, Zzt=60Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
W9	-	BZX84C4V3	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Cen
W9	-	BZX84C4V3LT1	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b Ons
W9	-	BZX84C5V1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
W9	-	BZX84C5V1W	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
W9	-	BZX88-C4V3	Z-diode	4.3V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a Fer
W9	-	DPA05	PIN-diode	Dual, FM/AM-tun, AGC, 50V, 50mA, Vf=0.95V(50mA), 0.25pF	CP	16dl	-	3a San
W9	-	ELM7639LBB	Vdet-IC	3.9V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
W9	-	ELM9739CBB	Vdet-IC	3.9V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
W9	-	LBZX84C4V3L	Z-diode	4.4..6V, Izt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
W9	-	NTE508SM	Z-diode	4.3V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a Nte
W9	-	TZTC5V1WS	Z-diode	4.85..5.36V, Izt=5mA, Zzt=60Ω, 200mW	SOT-323	16dc	-	3a Ttr
W9	br	BZX84C4V3LT1	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
W9-	-	BAP63-05W	PIN-diode	Dual, RF, 50V, 100mA, 240mW, 0.35pF, 1.8Ω(10mA/100MHz)	SOT-323	16dg	-	3a Phi
W9W	-	CMSZDA4V3	Z-diode	Dual, 4.0..4.6V, Zzt=90Ω, 40mA, 275mW	SOT-323	16df	-	3a Cen
WA	-	2N7002	n-MOSFETe	TMOS, 60V, 300mA, 300mW, 1.2Ω(500mA), 8.8/14.8ns	SOT-23	16fh	-	3f Kec
WA	-	2SD1383K-A	Si-npn-Darl	AF, 40V, 300mA, 300mW, B>1000, >250MHz	SOT-346	16ta	-	3a Rhm
WA	-	BAS16WPT	Si-diode	Sw, 100V, 150mA, Vf<1.25V(150mA), 4ns	SOT-323	16dc	-	3a Chm
WA	-	BZX84B5V6	Z-diode	5.49..5.71V, Zzt=40Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WA	-	BZX84C5V6	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WA	-	BZX84C5V6W	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WA	-	TZTC5V6WS	Z-diode	5.32..5.88V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a Ttr
WA1	-	BZX84-C75	Z-diode	75V±5%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
WAA	-	PDTC144VT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-23	16ta	-	3a NxC
WAB	-	PDTA115ET	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-23	16ta	-	3a NxC
WAC	-	PDTA115TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a NxC
WAD	-	PDTA123YT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxC
WAE	-	PDTA124TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-23	16ta	-	3a NxC
WAF	-	PDTA144TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-23	16ta	-	3a NxC
WAG	-	PDTA144VT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-23	16ta	-	3a NxC





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
WAK	-	PDTC115TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-23	16ta	-	3a NxC
WAL	-	PDTC123YT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-23	16ta	-	3a NxC
WAM	-	PDTA113ZT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=1k/10k	SOT-23	16ta	-	3a NxC
WAO	-	KTC3920-O	Si-npn	GP, Sw, 35V, 500mA, 200mW, B=70..140, 300MHz	SOT-23	16ta	-	3f Kec
WAs	-	BCR103	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k, 140MHz	SOT-23	16ta	-	3c Inf
WAs	-	BCR103F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k, 140MHz	TSFP-3	18ta	-	3a Inf
WAs	-	BCR103T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k, 140MHz	SOT-416	16ta	-	3a Inf
WAY	-	KTC3920-Y	Si-npn	GP, Sw, 35V, 500mA, 200mW, B=120..240, 300MHz	SOT-23	16ta	-	3f Kec
WB	-	2N7002A	n-MOSFETe	TMOS, 60V, 115mA, 200mW, 1.8Q(500mA), 20/20ns	SOT-23	16fh	-	3f Kec
WB	-	2SD1383K-B	Si-npn-Darl	AF, 40V, 300mA, 200mW, B>5000, >250MHz	SOT-346	16ta	-	3a Rhm
WB	-	BAS21WPT	Si-diode	Sw, 250V, 200mA, Vf<1.25V(100mA), 50ns	SOT-323	16dc	-	3a Chm
WB	-	BZX84B6V2	Z-diode	6.08..6.32V, Zzt=10Q, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WB	-	BZX84C6V2	Z-diode	5.8..6.6V, Zzt=10Q, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WB	-	BZX84C6V2W	Z-diode	5.8..6.6V, Zzt=10Q, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WB	-	TZTC6V2WS	Z-diode	5.89..6.51V, Izt=5mA, Zzt=10Q, 200mW	SOT-323	16dc	-	3a Ttr
WB0	-	BZX84-C68	Z-diode	68V±5%, Zzt=200Q, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
WB1	-	BZX84-C3V3	Z-diode	3.3V±5%, Zzt=95Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WB2	-	BZX84-C3V6	Z-diode	3.6V±5%, Zzt=90Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WB3	-	BZX84-C3V9	Z-diode	3.9V±5%, Zzt=90Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WB4	-	BZX84-C43	Z-diode	43V±5%, Zzt=150Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WB5	-	BZX84-C47	Z-diode	47V±5%, Zzt=170Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WB6	-	BZX84-C4V3	Z-diode	4.3V±5%, Zzt=90Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WB7	-	BZX84-C51	Z-diode	51V±5%, Zzt=100Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WB8	-	BZX84-C56	Z-diode	56V±5%, Zzt=135Q, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
WB9	-	BZX84-C62	Z-diode	62V±5%, Zzt=150Q, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
WBs	-	BCR153	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k, 200MHz	SOT-23	16ta	-	3c Inf
WBs	-	BCR153F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k, 200MHz	TSFP-3	18ta	-	3a Inf
WBs	-	BCR153T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k, 200MHz	SOT-416	16ta	-	3a Inf
WC	-	2N7002K	n-MOSFETe*	TMOS, 60V, 300mA, 300mW, 1.2Q(500mA), 11.1/22.5ns	SOT-23	16fh	-	3f Kec
WC	-	BZX84B6V8	Z-diode	6.66..6.94V, Zzt=15Q, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WC	-	BZX84C6V8	Z-diode	6.4..7.2V, Zzt=15Q, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WC	-	BZX84C6V8W	Z-diode	6.4..7.2V, Zzt=15Q, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WC	-	CHDTC114EKPT	Si-npn-Digi	Sw, 50V, 50mA, 250MHz, R1/R2=10k/10k	SOT-23	16ta	-	3a Chm
WC	-	CHT857BTPT-S	Si-pnp	AF, Sw, 45V, 100mA, B=420..800, 100MHz	SOT-416	16ta	-	3a Chm
WC	-	TZTC6V8WS	Z-diode	6.46..7.14V, Izt=5mA, Zzt=15Q, 200mW	SOT-323	16dc	-	3a Ttr
WC0	-	BZX84-A13	Z-diode	13V±1%, Zzt=30Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WC1	-	BZX84-A3V6	Z-diode	3.6V±1%, Zzt=90Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WC2	-	BZX84-A20	Z-diode	20V±1%, Zzt=55Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WC3	-	BZX84-A36	Z-diode	36V±1%, Zzt=90Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WC4	-	BZX84-A39	Z-diode	39V±1%, Zzt=130Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WC5	-	BZX84-A43	Z-diode	43V±1%, Zzt=150Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WC6	-	BZX84-A51	Z-diode	51V±1%, Zzt=100Q, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WCs	-	BCR133	Si-npn-Digi	Sw, 50V, 100mA, 330mW, R1/R2=10k/10k, 130MHz	SOT-23	16ta	-	3c Inf
WCs	-	BCR133F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k, 130MHz	TSFP-3	18ta	-	3a Inf
WCs	-	BCR133T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k, 130MHz	SOT-416	16ta	-	3a Inf
WCs	-	BCR133W	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k, 130MHz	SOT-323	16ta	-	3c Inf
WD	-	BZX84B7V5	Z-diode	7.35..7.65V, Zzt=15Q, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WD	-	BZX84C7V5	Z-diode	7.0..7.9V, Zzt=15Q, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WD	-	BZX84C7V5W	Z-diode	7.0..7.9V, Zzt=15Q, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WD	-	MMBD4448WPT	Si-diode	Sw, 80V, 250mA, Vf<1V(100mA), 4ns	SOT-323	16dc	-	3a Chm
WD	-	TZTC7V5WS	Z-diode	7.13..7.88V, Izt=5mA, Zzt=15Q, 200mW	SOT-323	16dc	-	3a Ttr
Wds	-	BCR141	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k, 130MHz	SOT-23	16ta	-	3c Inf
Wds	-	BCR141F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k, 130MHz	TSFP-3	18ta	-	3a Inf
Wds	-	BCR141T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k, 130MHz	SOT-416	16ta	-	3a Inf
Wds	-	BCR141W	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k, 130MHz	SOT-323	16ta	-	3c Inf
WE	-	2SK322-E	n-FET	HF, 15V, 50mA, 150mW, Idss=6..12mA, Up<3V	SOT-23	16ta	-	3a Ren
WE	-	BZX84B8V2	Z-diode	8.04..8.36V, Zzt=15Q, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WE	-	BZX84C8V2	Z-diode	7.7..8.7V, Zzt=15Q, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WE	-	BZX84C8V2W	Z-diode	7.7..8.7V, Zzt=15Q, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WE	-	CHDTC144EEPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47k/47k	SOT-416	16ta	-	3a Chm
WE	-	CHDTC144EUPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47k/47k	SOT-323	16ta	-	3a Chm
WE	-	TZTC8V2WS	Z-diode	7.79..8.61V, Izt=5mA, Zzt=15Q, 200mW	SOT-323	16dc	-	3a Ttr
WE1	-	BFS17W	Si-npn	VHF/UHF, Mix/Osc, 25V, 25mA, 250mW, B=90, 1.6GHz	SOT-23	16ta	-	3a Sil
WE1	-	CHDTA114WEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10/4.7k	SOT-416	16ta	-	3a Chm
WE2	-	BFS17AW	Si-npn	VHF/UHF, Mix/Osc, 25V, 25mA, 200mW, B=20..150, 2.8GHz	SOT-323	16ta	-	3a Sil
WE2	-	CHDTA144WEPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/22k	SOT-416	16ta	-	3a Chm
WE2	-	CHDTC114WEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10/4.7k	SOT-416	16ta	-	3a Chm
WEB	-	CHDTC144WEPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/22k	SOT-416	16ta	-	3a Chm
WEs	-	BCR148	Si-npn-Digi	Sw, 50V, 70mA, 200mW, R1/R2=47k/47k, 100MHz	SOT-23	16ta	-	3c Inf
WEs	-	BCR148F	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/47k, 100MHz	TSFP-3	18ta	-	3a Inf



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

WEs	-	BCR148T	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/47k, 100MHz	SOT-416	16ta	-	3a	Inf
WEs	-	BCR148W	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/47k, 100MHz	SOT-323	16ta	-	3c	Inf
WF	-	2SK322-F	n-FET	HF, 15V, 50mA, 150mW, Idss=10...20mA, Up<3V	SOT-23	16fa	-	3a	Ren
WF	-	BZX84B9V1	Z-diode	8.92..9.28V, Zzt=15Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WF	-	BZX84C9V1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WF	-	BZX84C9V1W	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WF	-	CHDTC143EEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/4.7k	SOT-416	16ta	-	3a	Chm
WF	-	TZTC9V1WS	Z-diode	8.65..9.56V, Izt=5mA, Zzt=15Ω, 200mW	SOT-323	16dc	-	3a	Ttr
Wfs	-	BCR112	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k, 140MHz	SOT-23	16ta	-	3c	Inf
Wfs	-	BCR112F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k, 140MHz	TSFP-3	18ta	-	3a	Inf
Wfs	-	BCR112T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k, 140MHz	SOT-416	16ta	-	3a	Inf
Wfs	-	BCR112W	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k, 140MHz	SOT-323	16ta	-	3c	Inf
WG	-	2SK322-G	n-FET	HF, 15V, 50mA, 150mW, Idss=16...32mA, Up<3V	SOT-23	16fa	-	3a	Ren
WG	-	BZX84B10	Z-diode	9.80..10.20V, Zzt=20Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WG	-	BZX84C10	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WG	-	BZX84C10W	Z-diode	9.4..10.6V, Zzt=20Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WG	-	CHDTC143ZEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/47k	SOT-416	16ta	-	3a	Chm
WG	-	CHDTC143ZKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/47k	SOT-23	16ta	-	3a	Chm
WG	-	CHDTC143ZUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	Chm
WG	-	KTC3876S-GR	Si-npn	GP, 35V, 500mA, 150mW, B=200..400, 200MHz	SOT-23	16ta	-	3f	Kec
WG	-	TZTC10WS	Z-diode	9.50..10.50V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
WG1	-	PMBT5551	Si-npn	GP, 180V, 300mA, 250mW, B=80..250, 100..300MHz	SOT-23	16ta	-	3a	PhC
WG3	-	PMST5551	Si-npn	HV, 180V, 300mA, 200mW, B=80..250, 100..300MHz	SOT-323	16ta	-	3a	PhC
WGs	-	BCR116	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k, 160MHz	SOT-23	16ta	-	3c	Inf
WGs	-	BCR116F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k, 150MHz	TSFP-3	18ta	-	3a	Inf
WGs	-	BCR116T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k, 150MHz	SOT-416	16ta	-	3a	Inf
WGs	-	BCR116W	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k, 160MHz	SOT-323	16ta	-	3c	Inf
WH	-	2SK322-H	n-FET	HF, 15V, 50mA, 150mW, Idss=25..50mA, Up<3V	SOT-23	16fa	-	3a	Ren
WH	-	BZX84B11	Z-diode	10.78..11.22V, Zzt=20Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WH	-	BZX84C11	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WH	-	BZX84C11W	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WH	-	TZTC11WS	Z-diode	10.45..11.55V, Izt=5mA, Zzt=20Ω, 200mW	SOT-323	16dc	-	3a	Ttr
WHs	-	BCR108	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k, 170MHz	SOT-23	16ta	-	3c	Inf
WHs	-	BCR108F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k, 170MHz	TSFP-3	18ta	-	3a	Inf
WHs	-	BCR108T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k, 170MHz	SOT-416	16ta	-	3a	Inf
WHs	-	BCR108W	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k, 170MHz	SOT-323	16ta	-	3c	Inf
WI	-	BZX84B12	Z-diode	11.76..12.24V, Zzt=25Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WI	-	BZX84C12	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WI	-	BZX84C12W	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WI	-	TZTC12WS	Z-diode	11.40..12.60V, Izt=5mA, Zzt=25Ω, 200mW	SOT-323	16dc	-	3a	Ttr
WIs	-	BCR158	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k, 200MHz	SOT-23	16ta	-	3c	Inf
WIs	-	BCR158F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k, 170MHz	TSFP-3	18ta	-	3a	Inf
WIs	-	BCR158T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k, 170MHz	SOT-416	16ta	-	3a	Inf
WIs	-	BCR158W	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k, 200MHz	SOT-323	16ta	-	3c	Inf
WJ	-	BZX84B14	Z-diode	13.72..14.28V, Zzt=30Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WJ	-	CHDTC114YEPT	Si-npn-Digi	Sw, 50V, 70mA, 250MHz, R1/R2=10k/47k	SOT-416	16ta	-	3a	Chm
WJ	-	CHDTC114YKPT	Si-npn-Digi	Sw, 50V, 70mA, 250MHz, R1/R2=10k/47k	SOT-23	16ta	-	3a	Chm
WJ	-	CHDTC114YUPT	Si-npn-Digi	Sw, 50V, 70mA, 250MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a	Chm
WJ	-	TZTC14WS	Z-diode	13.30..14.70V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a	Ttr
WJs	-	BCR135	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k, 150MHz	SOT-23	16ta	-	3c	Inf
WJs	-	BCR135F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k, 150MHz	TSFP-3	18ta	-	3a	Inf
WJs	-	BCR135T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k, 150MHz	SOT-416	16ta	-	3a	Inf
WJs	-	BCR135W	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k, 150MHz	SOT-323	16ta	-	3c	Inf
WK	-	BZX84B13	Z-diode	12.74..13.26V, Zzt=30Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WK	-	BZX84C13	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WK	-	BZX84C13W	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WK	-	TZTC13WS	Z-diode	12.35..13.65V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a	Ttr
WK1	-	CHDTA114WKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10/4.7k	SOT-23	16ta	-	3a	Chm
WK2	-	CHDTA144WKPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/22k	SOT-23	16ta	-	3a	Chm
WKA	-	CHDTC114WKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10/4.7k	SOT-23	16ta	-	3a	Chm
WKB	-	CHDTC144WKPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/22k	SOT-23	16ta	-	3a	Chm
WKs	-	BCR119	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4.7k, 150MHz	SOT-23	16ta	-	3c	Inf
WKs	-	BCR119F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k, 150MHz	TSFP-3	18ta	-	3a	Inf
WKs	-	BCR119T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k, 150MHz	SOT-416	16ta	-	3a	Inf
WKs	-	BCR119W	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4.7k, 150MHz	SOT-323	16ta	-	3c	Inf
WL	-	2SA1589	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1=22k	SOT-23	16ta	-	3a	San
WL	-	BZX84B15	Z-diode	14.70..15.30V, Zzt=30Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WL	-	BZX84C15	Z-diode	13.8..15.6V, Zzt=30Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WL	-	BZX84C15W	Z-diode	13.8..15.6V, Zzt=30Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WL	-	TZTC15WS	Z-diode	14.25..15.75V, Izt=5mA, Zzt=30Ω, 200mW	SOT-323	16dc	-	3a	Ttr



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
WLS	-	BCR146	Si-npn-Digi	Sw, 50V, 70mA, 200mW, R1/R2=47k/22k, 150MHz	SOT-23	16ta	-	3c Inf
WLS	-	BCR146F	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/22k, 150MHz	TSFP-3	18ta	-	3a Inf
WLS	-	BCR146T	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/22k, 150MHz	SOT-416	16ta	-	3a Inf
WLS	-	BCR146W	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/22k, 150MHz	SOT-323	16ta	-	3c Inf
WM	-	BZX84B16	Z-diode	15.68..16.32V, Zzt=40Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WM	-	BZX84C16	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WM	-	BZX84C16W	Z-diode	15.3..17.1V, Zzt=40Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WM	-	TZTC16WS	Z-diode	15.20..16.80V, Izt=5mA, Zzt=40Ω, 200mW	SOT-323	16dc	-	3a Ttr
WMS	-	BCR183	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k, 200MHz	SOT-23	16ta	-	3c Inf
WMS	-	BCR183F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k, 130MHz	TSFP-3	18ta	-	3a Inf
WMS	-	BCR183T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k, 130MHz	SOT-416	16ta	-	3a Inf
WMS	-	BCR183W	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/10k, 200MHz	SOT-323	16ta	-	3c Inf
WN	-	2SC6061	Si-npn	Sw, 180V, 1A, 1W, 0.1/0.2μs, B=120..300	SOT-23	16ta	-	3a Tos
WN	-	BZX84B18	Z-diode	17.64..18.36V, Zzt=45Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WN	-	BZX84C18	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WN	-	BZX84C18W	Z-diode	16.8..19.1V, Zzt=45Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WN	-	CHDTA114YUPT	Si-pnp-Digi	Sw, 50V, 70mA, 250MHz, R1/R2=10k/47k	SOT-323	16ta	-	3a Chm
WN	-	TZTC18WS	Z-diode	17.10..18.90V, Izt=5mA, Zzt=45Ω, 200mW	SOT-323	16dc	-	3a Ttr
WNS	-	BCR185	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=10k/47k, 200MHz	SOT-23	16ta	-	3c Inf
WNS	-	BCR185F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k, 150MHz	TSFP-3	18ta	-	3a Inf
WNS	-	BCR185T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k, 150MHz	SOT-416	16ta	-	3a Inf
WNS	-	BCR185W	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k, 200MHz	SOT-323	16ta	-	3c Inf
WO	-	2SC2859-O	Si-npn	AF, 35V, 500mA, 150mW, B=70..140, 200MHz	SC-59	16ta	-	3a Tos
WO	-	2SC4118-O	Si-npn	AF-Drv, Sw, 35V, 500mA, 100mW, B=70..140, 200MHz	SOT-323	16ta	-	3a Tos
WO	-	BZX84B20	Z-diode	19.60..20.40V, Zzt=55Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WO	-	BZX84C20	Z-diode	18.8..21.2V, Zzt=55Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WO	-	BZX84C20W	Z-diode	18.8..21.2V, Zzt=55Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WO	-	KTC3876S-O	Si-npn	GP, 35V, 500mA, 150mW, B=70..140, 200MHz	SOT-23	16ta	-	3f Kec
WO	-	TZTC20WS	Z-diode	19.0..21.0V, Izt=5mA, Zzt=55Ω, 200mW	SOT-323	16dc	-	3a Ttr
WO4	-	PMBS3904	Si-npn	Sw, 40V, 100mA, 250mW, B=100..300, >180MHz	SOT-23	16ta	-	3a PhC
WO	-	PMBS3906	Si-pnp	Sw, 40V, 100mA, 250mW, B=100..300, >150MHz	SOT-23	16ta	-	3a PhC
WOS	-	BCR191	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k, 200MHz	SOT-23	16ta	-	3c Inf
WOS	-	BCR191F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k, 130MHz	TSFP-3	18ta	-	3a Inf
WOS	-	BCR191T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k, 130MHz	SOT-416	16ta	-	3a Inf
WOS	-	BCR191W	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/22k, 200MHz	SOT-323	16ta	-	3c Inf
WP	-	2SK322-P	n-FET	HF, 15V, 50mA, 150mW, Idss=-1.5mA, Up<3V	SOT-23	16ta	-	3a Ren
WP	-	BZX84B22	Z-diode	21.56..22.44V, Zzt=55Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WP	-	BZX84C22	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WP	-	BZX84C22W	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WP	-	TZTC22WS	Z-diode	20.90..23.10V, Izt=5mA, Zzt=55Ω, 200mW	SOT-323	16dc	-	3a Ttr
WPS	-	BCR192	Si-pnp-Digi	Sw, 50V, 100mA, 330mW, R1/R2=22k/47k, 200MHz	SOT-23	16ta	-	3c Inf
WPS	-	BCR192F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k, 150MHz	TSFP-3	18ta	-	3a Inf
WPS	-	BCR192T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k, 150MHz	SOT-416	16ta	-	3a Inf
WPS	-	BCR192W	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k, 200MHz	SOT-323	16ta	-	3c Inf
WQ	-	2PD602Q	Si-npn	GP, Sw, 60V, 500mA, 250mW, B=85..170, >140MHz	SOT-23	16ta	-	3a Phi
WQ	-	2SD1820-Q	Si-npn	GP, 30V, 500mA, 150mW, B=85..170, 20MHz	SOT-323	16ta	-	3a Pan
WQ	-	2SD602-Q	Si-npn	GP, AF, 50V, 500mA, 200mW, B=85..170, 200MHz	SC-59	16ta	-	3a Pan
WQ	-	2SK322-Q	n-FET	HF, 15V, 50mA, 150mW, Idss=-14..24mA, Up<3V	SOT-23	16ta	-	3a Ren
WR	-	2PD602R	Si-npn	GP, Sw, 60V, 500mA, 250mW, B=120..240, >160MHz	SOT-23	16ta	-	3a Phi
WR	-	2SD1820-R	Si-npn	GP, 30V, 500mA, 150mW, B=120..240, 20MHz	SOT-323	16ta	-	3a Pan
WR	-	2SD602-R	Si-npn	GP, AF, 50V, 500mA, 200mW, B=120..240, 200MHz	SC-59	16ta	-	3a Pan
WR	-	2SK322-R	n-FET	HF, 15V, 50mA, 150mW, Idss=-20..32mA, Up<3V	SOT-23	16ta	-	3a Ren
WR	-	BZX84B24	Z-diode	23.52..24.48V, Zzt=70Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WR	-	BZX84C24	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WR	-	BZX84C24W	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WR	-	CHDTA144EEPT	Si-pnp-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47k/47k	SOT-416	16ta	-	3a Chm
WR	-	MSD602-R	Si-npn	GP, 60V, 500mA, 200mW, B=120..240	SOT-323	16ta	-	3a Mot
WR	-	TZTC24WS	Z-diode	22.80..25.20V, Izt=5mA, Zzt=70Ω, 200mW	SOT-323	16dc	-	3a Ttr
WR0	-	BZX84-B56	Z-diode	56V±2.5%, Zzt=135Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
WR1	-	BZX84-B5V1	Z-diode	5.1V±2.5%, Zzt=60Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WR2	-	BFR93AW	Si-npn	UHF-A-Band, 15V, 30mA, 300mW, B>40, >5GHz	SOT-323	16ta	-	3a Sil
WR2	-	BZX84-B5V6	Z-diode	5.6V±2.5%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WR3	-	BZX84-B62	Z-diode	62V±2.5%, Zzt=150Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
WR4	-	BZX84-B68	Z-diode	68V±2.5%, Zzt=200Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
WR5	-	BZX84-B6V2	Z-diode	6.2V±2.5%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WR6	-	BZX84-B6V8	Z-diode	6.8V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WR7	-	BZX84-B75	Z-diode	75V±2.5%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a NxC
WR8	-	BZX84-B7V5	Z-diode	7.5V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WR9	-	BZX84-B8V2	Z-diode	8.2V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WRC	-	BFR193TRW	Si-npn	UHF, 20V, 80mA, 400mW, 8GHz	SOT-323	16ta	-	3a Sil



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

WRF	-	BFR181TW	Si-npn	RF, 15V, 20mA, 175mW, 8GHz, B=50..140	SOT-323	16ta	-	3a	Vs
WRG	-	BFR182TW	Si-npn	RF, 15V, 35mA, 200mW, 7.5GHz, B=70..140	SOT-323	16ta	-	3a	Vs
WRH	-	BFR183TW	Si-npn	RF, 15V, 65mA, 200mW, 7.5GHz, B=50..150	SOT-323	16ta	-	3a	Vs
WRs	-	BCR198	Si-npn-Digi	Sw, 50V, 70mA, 200mW, R1/R2=47k/47k, 190MHz	SOT-23	16ta	-	3c	Inf
WRs	-	BCR198F	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/47k, 100MHz	TSFP-3	18ta	-	3a	Inf
WRs	-	BCR198T	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/47k, 100MHz	SOT-416	16ta	-	3a	Inf
WRs	-	BCR198W	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/47k, 190MHz	SOT-323	16ta	-	3c	Inf
WS	-	2PD602S	Si-npn	GP, Sw, 60V, 500mA, 250mW, B=85..170, >140MHz	SOT-23	16ta	-	3a	Phi
WS	-	2SD1820-S	Si-npn	GP, 30V, 500mA, 150mW, B=170..340, 20MHz	SOT-323	16ta	-	3a	Pan
WS	-	2SD602-S	Si-npn	GP, AF, 50V, 500mA, 200mW, B=170..340, 200MHz	SC-59	16ta	-	3a	Pan
WS	-	2SK322-S	n-FET	HF, 15V, 50mA, 150mW, Idss=18..42mA, Up<3V	SOT-23	16ta	-	3a	Ren
WS	-	BZX84B27	Z-diode	26.46..27.54V, Zzt=80Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WS	-	BZX84C27	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WS	-	BZX84C27W	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WS	-	TZTC27WS	Z-diode	25.65..28.35V, Izt=5mA, Zzt=80Ω, 200mW	SOT-323	16dc	-	3a	Ttr
WS0	-	BZX84-B39	Z-diode	39V±2.5%, Zzt=130Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS1	-	BZX84-B3V0	Z-diode	3.0V±2.5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS2	-	BZX84-B3V3	Z-diode	3.3V±2.5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS3	-	BZX84-B3V6	Z-diode	3.6V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS4	-	BZX84-B3V9	Z-diode	3.9V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS5	-	BZX84-B43	Z-diode	43V±2.5%, Zzt=150Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS6	-	BZX84-B47	Z-diode	47V±2.5%, Zzt=170Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS7	-	BZX84-B4V3	Z-diode	4.3V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS8	-	BZX84-B4V7	Z-diode	4.7V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WS9	-	BZX84-B51	Z-diode	51V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WSs	-	BCR169	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4..7k, 200MHz	SOT-23	16ta	-	3c	Inf
WSs	-	BCR169F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4..7k, 150MHz	TSFP-3	18ta	-	3a	Inf
WSs	-	BCR169T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4..7k, 150MHz	SOT-416	16ta	-	3a	Inf
WSs	-	BCR169W	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=4..7k, 200MHz	SOT-323	16ta	-	3c	Inf
WT	-	2SA1020PT-Y	Si-npn	AF, Sw, 50V, 500mA, B=120..240, 120MHz	SOT-23	16ta	-	3a	Chm
WT	-	2SC4694	Si-npn	AF, Mute, 50V, 500mA, 150mW, B=300..1200, 250MHz	MCP	16ta	-	3a	San
WT	-	2SC4695	Si-npn	AF, Mute, 50V, 500mA, 250mW, B=300..1200, 250MHz	CP	16ta	-	3a	San
WT	-	2SK322-T	n-FET	HF, 15V, 50mA, 150mW, Idss=36..50mA, Up<3V	SOT-23	16ta	-	3a	Ren
WT	-	BZX84B30	Z-diode	29.40..30.60V, Zzt=80Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WT	-	BZX84C30	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WT	-	BZX84C30W	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WT	-	TZTC30WS	Z-diode	28.50..31.50V, Izt=5mA, Zzt=80Ω, 200mW	SOT-323	16dc	-	3a	Ttr
WT1	-	BZX84-B9V1	Z-diode	9.1V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WT2	-	BZX84-C27	Z-diode	27V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WT3	-	BZX84-C2V4	Z-diode	2.4V±5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WT4	-	BZX84-C2V7	Z-diode	2.7V±5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WT5	-	BZX84-C30	Z-diode	30V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WT6	-	BZX84-C33	Z-diode	33V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WT7	-	BZX84-C36	Z-diode	36V±5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WT8	-	BZX84-C39	Z-diode	39V±5%, Zzt=130Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WT9	-	BZX84-C3V0	Z-diode	3.0V±5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
WTs	-	BCR166	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k, 160MHz	SOT-23	16ta	-	3c	Inf
WTs	-	BCR166F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k, 150MHz	TSFP-3	18ta	-	3a	Inf
WTs	-	BCR166T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k, 150MHz	SOT-416	16ta	-	3a	Inf
WTs	-	BCR166W	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k, 160MHz	SOT-323	16ta	-	3c	Inf
WU	-	BZX84B33	Z-diode	32.34..33.66V, Zzt=80Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a	Pjt
WU	-	BZX84C33	Z-diode	31..35V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Wte
WU	-	BZX84C33W	Z-diode	31..35V, Zzt=80Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a	Wte
WU	-	TZTC33WS	Z-diode	31.35..34.65V, Izt=5mA, Zzt=80Ω, 200mW	SOT-323	16dc	-	3a	Ttr
WU1	-	CHDTA114WUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10/4.7k	SOT-323	16ta	-	3a	Chm
WU2	-	CHDTA144WUPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/22k	SOT-323	16ta	-	3a	Chm
WU2	-	CHDTC114WUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10/4.7k	SOT-323	16ta	-	3a	Chm
WUB	-	CHDTC144WUPT	Si-npn-Digi	Sw, 50V, 30mA, 250MHz, R1/R2=47/22k	SOT-323	16ta	-	3a	Chm
WUs	-	BCR162	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k, 200MHz	SOT-23	16ta	-	3c	Inf
WUs	-	BCR162F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k, 140MHz	TSFP-3	18ta	-	3a	Inf
WUs	-	BCR162T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k, 140MHz	SOT-416	16ta	-	3a	Inf
WV1	-	BAS31	Si-diode	Dual, GP, Contr, Aval., 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16dl	-	3a	PhC
WV2	-	BAS35	Si-diode	Dual, GP, Contr, Aval., 90V, 250mA, 250mW, 35pF, <50ns	SOT-23	16df	-	3a	PhC
WV2	-	BF067W	Si-npn	UHF-A, LN, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-323	16ta	-	3a	Sil
WV3	-	BAT54A	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16df	-	3a	PhC
WV4	-	BAT54S	Si-diode	Dual, Schottky Rectifier, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-23	16dl	-	3a	PhC
WV5	-	BAV23S	Si-diode	Dual, GP, 200V, 225mA, Vs<1.25V(200mA), <50ns	SOT-23	16dl	-	3a	PhC
WVs	-	BCR129	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=10k, 150MHz	SOT-23	16ta	-	3c	Inf
WVs	-	BCR129F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k, 150MHz	TSFP-3	18ta	-	3a	Inf
WVs	-	BCR129T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k, 150MHz	SOT-416	16ta	-	3a	Inf





**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
WW	-	BZX84B36	Z-diode	35.28..36.72V, Zzt=90Ω, lzt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WW	-	BZX84C36	Z-diode	34..38V, Zzt=90Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WW	-	BZX84C36W	Z-diode	34..38V, Zzt=90Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WW	-	TZTC36WS	Z-diode	34.20..37.80V, lzt=5mA, Zzt=90Ω, 200mW	SOT-323	16dc	-	3a Ttr
WW3	-	CMPZDA2V4	Z-diode	Dual, 2.4V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a Cen
WW4	-	CMPZDA2V7	Z-diode	Dual, 2.7V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a Cen
WW5	-	CMPZDA3V0	Z-diode	Dual, 3V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a Cen
WW6	-	CMPZDA3V3	Z-diode	Dual, 3.3V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a Cen
WW7	-	CMPZDA3V6	Z-diode	Dual, 3.6V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a Cen
WW8	-	CMPZDA3V9	Z-diode	Dual, 3.9V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a Cen
WW9	-	CMPZDA4V3	Z-diode	Dual, 4.3V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a Cen
WWs	-	BCR179F	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=10k, 150MHz	TSFP-3	18ta	-	3a Inf
WWs	-	BCR179T	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=10k, 150MHz	SOT-416	16ta	-	3a Inf
WX	-	2SC6033	Si-npn	Sw, 100V, 2.5A, 1W, 25/470nS, B=250...400	SOT-23	16ta	-	3a Tos
WX	-	BZX84B39	Z-diode	38.22..39.78V, Zzt=130Ω, lzt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WX	-	BZX84C39	Z-diode	37..41V, Zzt=130Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WX	-	BZX84C39W	Z-diode	37..41V, Zzt=130Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WX	-	TZTC39WS	Z-diode	37.05..40.95V, lzt=5mA, Zzt=130Ω, 200mW	SOT-323	16dc	-	3a Ttr
WXs	-	BCR196	Si-pnp-Digi	Sw, 50V, 70mA, 200mW, R1/R2=47k/22k, 150MHz	SOT-23	16ta	-	3c Inf
WXs	-	BCR196F	Si-pnp-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/22k, 150MHz	TSFP-3	18ta	-	3a Inf
WXs	-	BCR196T	Si-pnp-Digi	Sw, 50V, 70mA, 250mW, R1/R2=47k/22k, 150MHz	SOT-416	16ta	-	3a Inf
WXs	-	BCR196W	Si-pnp-Digi	Sw, 50V, 70mA, 200mW, R1/R2=47k/22k, 150MHz	SOT-323	16ta	-	3c Inf
WY	-	2SC2859-GR	Si-npn	AF, 35V, 500mA, 150mW, B=200..400, 200MHz	SC-59	16ta	-	3a Tos
WY	-	2SC2859-Y	Si-npn	AF, 35V, 500mA, 150mW, B=120..240, 200MHz	SC-59	16ta	-	3a Tos
WY	-	2SC3915	Si-npn-Digi	Sw, 50V, 500mA, 200mW, 250MHz, R1/R2=2k2/2k2	SOT-23	16ta	-	3a San
WY	-	2SC4118-Y	Si-npn	AF-Drv, Sw, 35V, 500mA, 100mW, B=120...240, 200MHz	SOT-323	16ta	-	3a Tos
WY	-	BZX84B43	Z-diode	42.14..43.86V, Zzt=150Ω, lzt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WY	-	BZX84C43	Z-diode	40..46V, Zzt=150Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WY	-	BZX84C43W	Z-diode	40..46V, Zzt=150Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WY	-	KTC3876S-Y	Si-npn	GP, 35V, 500mA, 150mW, B=120...240, 200MHz	SOT-23	16ta	-	3f Kec
WY	-	TZTC43WS	Z-diode	40.85..45.15V, lzt=5mA, Zzt=150Ω, 200mW	SOT-323	16dc	-	3a Ttr
WY1	-	BZX84-B33	Z-diode	33V±2.5%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WY2	-	BZX84-B36	Z-diode	36V±2.5%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WYs	-	BCR139	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1=22k, 150MHz	SOT-23	16ta	-	3c Inf
WYs	-	BCR139F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k, 150MHz	TSFP-3	18ta	-	3a Inf
WYs	-	BCR139T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k, 150MHz	SOT-416	16ta	-	3a Inf
WZ	-	BZX84B47	Z-diode	46.06..47.94V, Zzt=170Ω, lzt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
WZ	-	BZX84C47	Z-diode	44..50V, Zzt=170Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Wte
WZ	-	BZX84C47W	Z-diode	44..50V, Zzt=170Ω, lzt=5mA, 200mW	SOT-323	16dc	-	3a Wte
WZ	-	TZTC47WS	Z-diode	44.65..49.35V, lzt=5mA, Zzt=170Ω, 200mW	SOT-323	16dc	-	3a Ttr
WZ0	-	BZX84-B2V4	Z-diode	2.4V±2.5%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WZ1	-	BZX84-B2V7	Z-diode	2.7V±2.5%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WZ4	-	BZX84-B30	Z-diode	30V±2.5%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WZ5	-	BZX84-B27	Z-diode	27V±2.5%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WZ6	-	BZX84-B11	Z-diode	11V±2.5%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WZ7	-	BZX84-B12	Z-diode	12V±2.5%, Zzt=25Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WZ8	-	BZX84-B13	Z-diode	13V±2.5%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WZ9	-	BZX84-B15	Z-diode	15V±2.5%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
WZL	-	PDTA123TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxC
WZM	-	PDTC123TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a NxC
WZs	-	BCR142	Si-npn-Digi	Sw, 50V, 100mA, 200mW, R1/R2=22k/47k, 150MHz	SOT-23	16ta	-	3c Inf
WZs	-	BCR142F	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k, 150MHz	TSFP-3	18ta	-	3a Inf
WZs	-	BCR142T	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k, 150MHz	SOT-416	16ta	-	3a Inf
WZs	-	BCR142W	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k, 150MHz	SOT-323	16ta	-	3c Inf
x	-	AX6904CA	Vdet-IC	4.0V±1.5%, +Reset PPO	SC-70	16vda	VD7	3b Axl
X	bv	ELM7555NEB	Vdet-IC	5.5V±2%, +Reset ODO	SC-70	16vdb	VD6	3d Elm
X	bw	ELM7555CEB	Vdet-IC	5.5V±2%, +Reset PPO	SC-70	16vdb	VD7	3d Elm
X_	-	2SB1051K	Si-pnp	AF-Drv, 32V, 1A, 200mW, B=390, 150MHz	SOT-346	16ta	-	3a Rhm
X0	bu	ELM7550NBB	Vdet-IC	5.0V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
X0	bx	ELM7550CBB	Vdet-IC	5.0V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
X1	-	2SK852-X1	n-FET	GP, 50V, 10mA, 150mW, Idss=0.5..3mA, Up<1.5V	SOT-323	16fa	-	3a Nec
X1	-	2SK94-1	n-FET	GP, 50V, 20mA, 150mW, Idss=0.5..1.5mA, Up<1.5V	SOT-23	16fa	-	3a Nec
X1	-	BFT93	Si-pnp	UHF-A, 15V, 35mA, 5GHz	SOT-23	16ta	-	3a Sie
X1	-	BZX88-C27	Z-diode	27V±5%, lzt=5mA, 200mW	SOT-23	16dc	-	3a Fer
X1	-	TC1272-10ENB	Vdet-IC	4.37V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d Mcc
X1	bu	ELM7551NBB	Vdet-IC	5.1V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d Elm
X1	bx	ELM7551CBB	Vdet-IC	5.1V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm
X11	-	2SK425-11	n-FET	AF, 50V, 30mA, 200mW, Idss=1..4mA, Up<1.2V	SOT-23	16fa	-	3a Nec
X12	-	2SK425-12	n-FET	AF, 50V, 30mA, 200mW, Idss=3..6mA, Up<1.2V	SOT-23	16fa	-	3a Nec
X13	-	2SK425-13	n-FET	AF, 50V, 30mA, 200mW, Idss=5..8mA, Up<1.2V	SOT-23	16fa	-	3a Nec





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

X14	-	2SK425-14	n-FET	AF, 50V, 30mA, 200mW, Idss=7..10mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X15	-	2SK425-15	n-FET	AF, 50V, 30mA, 200mW, Idss=9..12mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X16	-	2SK425-16	n-FET	AF, 50V, 30mA, 200mW, Idss=11..14mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X17	-	2SK425-17	n-FET	AF, 50V, 30mA, 200mW, Idss=13..16mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X18	-	2SK425-18	n-FET	AF, 50V, 30mA, 200mW, Idss=15..18mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X1p	-	BFT93	Si-pnp	UHF-A, 15V, 35mA, 5GHz	SOT-23	16ta	-	3a	Phi
X2	-	2SK852-X2	n-FET	GP, 50V, 10mA, 150mW, Idss=2.5mA, Up<1.5V	SOT-323	16fa	-	3a	Nec
X2	-	2SK94-2	n-FET	GP, 50V, 20mA, 150mW, Idss=1.3mA, Up<1.5V	SOT-23	16fa	-	3a	Nec
X2	-	APX809-46SA	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Di
X2	-	BZX84B56	Z-diode	54.88..57.12V, Zzt=135Ω, Izt=2.5mA, 410mW	SOT-23	16dc	-	3a	Pjt
X2	-	BZX88-C30	Z-diode	30V±5%, Iz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
X2	-	BZX99-C13	Z-diode	13V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
X2	-	TC1272-15ENB	Vdet-IC	4.12V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Mcc
X2	bu	ELM7552NBB	Vdet-IC	5.2V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
X2	bx	ELM7552CBB	Vdet-IC	5.2V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
X21	-	2SK426-21	n-FET	AF, LN, 50V, 30mA, 200mW, Idss=1..4mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X22	-	2SK426-22	n-FET	AF, LN, 50V, 30mA, 200mW, Idss=3.6mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X23	-	2SK426-23	n-FET	AF, LN, 50V, 30mA, 200mW, Idss=5..8mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X24	-	2SK426-24	n-FET	AF, LN, 50V, 30mA, 200mW, Idss=7..10mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X25	-	2SK426-25	n-FET	AF, LN, 50V, 30mA, 200mW, Idss=9..12mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X26	-	2SK426-26	n-FET	AF, LN, 50V, 30mA, 200mW, Idss=11..14mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X27	-	2SK426-27	n-FET	AF, LN, 50V, 30mA, 200mW, Idss=13..16mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X28	-	2SK426-28	n-FET	AF, LN, 50V, 30mA, 200mW, Idss=15..18mA, Up<1.2V	SOT-23	16fa	-	3a	Nec
X3	-	2SK852-X3	n-FET	GP, 50V, 10mA, 150mW, Idss=4.8mA, Up<1.5V	SOT-323	16fa	-	3a	Nec
X3	-	2SK94-3	n-FET	GP, 50V, 20mA, 150mW, Idss=2.6mA, Up<1.5V	SOT-23	16fa	-	3a	Nec
X3	-	APX809-44SA	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Di
X3	-	BZX84B62	Z-diode	60.76..63.24V, Zzt=150Ω, Izt=2.5mA, 410mW	SOT-23	16dc	-	3a	Pjt
X3	-	BZX88-C33	Z-diode	33V±5%, Iz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
X3	-	BZX99-C15	Z-diode	15V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
X3	-	RN1131F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=100k	SOT-490	18ta	-	3a	Tos
X3	-	RN1131FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=100k	SOT-723	18ta	-	3a	Tos
X3	-	TC1272-5ENB	Vdet-IC	4.62V±1%, -Reset PPO	SOT-23	16vdb	VD7	3d	Mcc
X3	bu	ELM7553NBB	Vdet-IC	5.3V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
X3	bx	ELM7553CBB	Vdet-IC	5.3V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
X31	-	2SK515-31	n-FET	Analog Sw, 50V, 20mA, 250mW, Idss=1..2mA, Up<4,5V	SOT-23	16fa	-	3a	Nec
X32	-	2SK515-32	n-FET	Analog Sw, 50V, 20mA, 250mW, Idss=1.5..3mA, Up<4,5V	SOT-23	16fa	-	3a	Nec
X33	-	2SK515-33	n-FET	Analog Sw, 50V, 20mA, 250mW, Idss=2.5..5mA, Up<4,5V	SOT-23	16fa	-	3a	Nec
X34	-	2SK515-34	n-FET	Analog Sw, 50V, 20mA, 250mW, Idss=4..8mA, Up<4,5V	SOT-23	16fa	-	3a	Nec
X35	-	2SK515-35	n-FET	Analog Sw, 50V, 20mA, 250mW, Idss=6..12mA, Up<4,5V	SOT-23	16fa	-	3a	Nec
X4	-	2SK852-X4	n-FET	GP, 50V, 10mA, 150mW, Idss=6..12mA, Up<1.5V	SOT-323	16fa	-	3a	Nec
X4	-	2SK94-4	n-FET	GP, 50V, 20mA, 150mW, Idss=4..12mA, Up<1.5V	SOT-23	16fa	-	3a	Nec
X4	-	APX809-40SA	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Di
X4	-	BZX84B68	Z-diode	66.64..69.36V, Zzt=200Ω, Izt=2.5mA, 410mW	SOT-23	16dc	-	3a	Pjt
X4	-	BZX88-C36	Z-diode	36V±5%, Iz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
X4	-	KA4F4N	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1/R2=22k/47k	SOT-416	16ta	-	3a	Nec
X4	-	RN1132F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=200k	SOT-490	18ta	-	3a	Tos
X4	-	RN1132FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=200k	SOT-723	18ta	-	3a	Tos
X4	-	SP809NEK-2-9	Vdet-IC	2.9V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Sip
X4	bu	ELM7554NBB	Vdet-IC	5.4V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
X4	bx	ELM7554CBB	Vdet-IC	5.4V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
X41	-	2SK1001-41	n-FET	AM-tuner, 22V, 50mA, 250mW, Idss=10..20mA, Vr<30mΩ	SOT-23	16fa	-	3a	Nec
X42	-	2SK1001-42	n-FET	AM-tuner, 22V, 50mA, 250mW, Idss=150..30mA, Vr<30mΩ	SOT-23	16fa	-	3a	Nec
X43	-	2SK1001-43	n-FET	AM-tuner, 22V, 50mA, 250mW, Idss=25..50mA, Vr<30mΩ	SOT-23	16fa	-	3a	Nec
X5	-	APX809-31SA	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Di
X5	-	BZX84B75	Z-diode	73.50..76.50V, Zzt=250Ω, Izt=2.5mA, 410mW	SOT-23	16dc	-	3a	Pjt
X5	-	BZX88-C39	Z-diode	39V±5%, Iz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
X5	bv	ELM7555NBB	Vdet-IC	5.5V±2%, +Reset ODO	SOT-23	16vdb	VD6	3d	Elm
X5	bx	ELM7555CBB	Vdet-IC	5.5V±2%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
X6	-	2SD1048-6	Si-npn	AF-Amp, 20V, 700mA, 200mW, B=200..400, 250MHz	SOT-23	16ta	-	3a	San
X6	-	APX809-29SA	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Di
X6	-	BZX88-C43	Z-diode	43V±5%, Iz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
X7	-	2SD1048-7	Si-npn	AF-Amp, 20V, 700mA, 200mW, B=300..400, 250MHz	SOT-23	16ta	-	3a	San
X7	-	APX809-26SA	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Di
X7	-	BZX88-C47	Z-diode	47V±5%, Iz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
X7	-	KN4F4N	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1/R2=22k/47k	SOT-416	16ta	-	3a	Nec
X8	-	2SD1048-8	Si-npn	AF-Amp, 20V, 700mA, 200mW, B=450..900, 250MHz	SOT-23	16ta	-	3a	San
X8	-	APX809-23SA	Vdet-IC	2.25V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Di
X8	-	BZX84C6V8	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
X9	-	1SS398	Si-diode	Dual, Rectifier, 420V, 100mA, 500ns	SOT-23	16ea	-	3a	Tos
X9	-	BZX84C33	Z-diode	31..35V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XA	-	2SK3105	n-MOSFET*	V-MOS, LogL, 30V, ±2.5A, <0.15Ω	SOT-23	16fh	-	3a Nec
XA	-	2SK3408	n-MOSFET*	V-MOS, LogL, 43±5V, ±1A, <0.26Ω(0.5A), 32/153ns	SOT-23	16fh	-	3a Nec
XA	-	APX810-46SA	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Di
XA	-	BZX84B51	Z-diode	49.98..52.02V, Zzt=100Ω, Izt=5mA, 410mW	SOT-23	16dc	-	3a Pjt
XA	-	BZX84C51	Z-diode	48..54V, Zzt=180Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a Wte
XA	-	BZX84C51W	Z-diode	48..54V, Zzt=180Ω, Izt=5mA, 200mW	SOT-323	16dc	-	3a Wte
XA	-	BZX99-C4V7	Z-diode	4.7V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a Phi
XA	-	RN1101	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	SOT-416	16ta	-	3a Tos
XA	-	RN1101F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	SOT-490	18ta	-	3a Tos
XA	-	RN1101FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	TESM	18ta	-	3a Tos
XA	-	RN1101FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/4.7k	SOT-723	18ta	-	3a Tos
XA	-	RN1301	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/4.7k	SOT-323	16ta	-	3a Tos
XA	-	RN1401	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/4.7k	SOT-346	16ta	-	3a Tos
XA	-	TZTC51WS	Z-diode	48.45..53.55V, Izt=5mA, Zzt=100Ω, 200mW	SOT-323	16dc	-	3a Ttr
XAF	-	2SK980-F	n-FET	Video frequency, LN, 12V, 40mA, 150mW, Idss=8..20mA, Up<2.5V	SOT-23	16fa	-	3a Ren
XAG	-	2SK980-G	n-FET	Video frequency, LN, 12V, 40mA, 150mW, Idss=16..32mA, Up<2.5V	SOT-23	16fa	-	3a Ren
XAs	-	BCR503	Si-npn-Digi	Sw, 50V, 500mA, 330mW, R1/R2=2.2k/2.2k, 100MHz	SOT-23	16fa	-	3c Inf
XB	-	2SJ57	p-MOSFET*	V-MOS, LogL, 30V, ±2.5A, <0.29Ω	SOT-23	16fh	-	3a Nec
XB	-	5LP01C	p-MOSFET*	Sw, U-Hi-Sp, 50V, 70mA, 250mW, 20/250ns	SOT-23	16fh	-	3a San
XB	-	5LP01M	p-MOSFET*	Sw, U-Hi-Sp, 50V, 70mA, 150mW, 20/250ns	MCP3	16fh	-	3a San
XB	-	5LP01S	p-MOSFET*	Sw, U-Hi-Sp, 50V, 70mA, 150mW, 20/250ns	SMCP	16fh	-	3a San
XB	-	5LP01SS	p-MOSFET*	Sw, U-Hi-Sp, 50V, 70mA, 150mW, 20/250ns	SSFP	18fh	-	3a San
XB	-	APX810-44SA	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Di
XB	-	BZX99-C5V1	Z-diode	5.1V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a Phi
XB	-	RN1102	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	SOT-416	16ta	-	3a Tos
XB	-	RN1102F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	SOT-490	18ta	-	3a Tos
XB	-	RN1102FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	TESM	18ta	-	3a Tos
XB	-	RN1102FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/10k	SOT-723	18ta	-	3a Tos
XB	-	RN1302	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/10k	SOT-323	16ta	-	3a Tos
XB	-	RN1402	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/10k	SOT-346	16ta	-	3a Tos
XB	-	2SC4416	Si-npn	UHF/VHF, 25V, 50mA, 150mW, B=50..180, 3GHz	SOT-346	16te	-	3a Ren
XBs	-	BCR553	Si-pnp-Digi	Sw, 50V, 500mA, 330mW, R1/R2=2.2k/2.2k, 150MHz	SOT-23	16ta	-	3c Inf
XC	-	2SK492-C	n-FET	AF-Amp, 50V, 150mW, Idss=1..3mA, Rds=70Ω(5mA)	SC-59	16fa	-	3a Mit
XC	-	APX810-40SA	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Di
XC	-	BZX99-C5V6	Z-diode	5.6V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a Phi
XC	-	CHT847BTPT-Q	Si-npn	AF, Sw, 45V, 100mA, B=110..220, 200MHz	SOT-416	16ta	-	3a Chm
XC	-	RN1103	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	SOT-416	16ta	-	3a Tos
XC	-	RN1103F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	SOT-490	18ta	-	3a Tos
XC	-	RN1103FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	TESM	18ta	-	3a Tos
XC	-	RN1103FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/22k	SOT-723	18ta	-	3a Tos
XC	-	RN1303	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=22k/22k	SOT-323	16ta	-	3a Tos
XC	-	RN1403	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=22k/22k	SOT-346	16ta	-	3a Tos
XCAV	-	YB1210ST23R120	LVR-IC	LDO, ULN, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCBV	-	YB1210ST23R130	LVR-IC	LDO, ULN, 1.3V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCCV	-	YB1210ST23R140	LVR-IC	LDO, ULN, 1.4V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCDV	-	YB1210ST23R150	LVR-IC	LDO, ULN, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCEV	-	YB1210ST23R160	LVR-IC	LDO, ULN, 1.6V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCFV	-	YB1210ST23R170	LVR-IC	LDO, ULN, 1.7V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCGV	-	YB1210ST23R180	LVR-IC	LDO, ULN, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCHV	-	YB1210ST23R190	LVR-IC	LDO, ULN, 1.9V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCIV	-	YB1210ST23R200	LVR-IC	LDO, ULN, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCVJ	-	YB1210ST23R210	LVR-IC	LDO, ULN, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCKV	-	YB1210ST23R220	LVR-IC	LDO, ULN, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCLV	-	YB1210ST23R230	LVR-IC	LDO, ULN, 2.3V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCMV	-	YB1210ST23R240	LVR-IC	LDO, ULN, 2.4V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCNV	-	YB1210ST23R250	LVR-IC	LDO, ULN, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCOV	-	YB1210ST23R260	LVR-IC	LDO, ULN, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCPV	-	YB1210ST23R270	LVR-IC	LDO, ULN, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCQV	-	YB1210ST23R280	LVR-IC	LDO, ULN, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCRV	-	YB1210ST23R290	LVR-IC	LDO, ULN, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCs	-	BCR533	Si-npn-Digi	Sw, 50V, 500mA, 330mW, R1/R2=10k/10k, 100MHz	SOT-23	16ta	-	3c Inf
XCSV	-	YB1210ST23R300	LVR-IC	LDO, ULN, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCTV	-	YB1210ST23R310	LVR-IC	LDO, ULN, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCUV	-	YB1210ST23R320	LVR-IC	LDO, ULN, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCVV	-	YB1210ST23R330	LVR-IC	LDO, ULN, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCWV	-	YB1210ST23R340	LVR-IC	LDO, ULN, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCXV	-	YB1210ST23R350	LVR-IC	LDO, ULN, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XCYV	-	YB1210ST23R360	LVR-IC	LDO, ULN, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3a Ybn
XD	-	2SK492-D	n-FET	AF-Amp, 50V, 150mW, Idss=2.5..6mA, Rds=70Ω(5mA)	SC-59	16fa	-	3a Mit
XD	-	APX810-31SA	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b Di



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

XD	-	BZX99-C6V2	Z-diode	6.2V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XD	-	RN1104	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	SOT-416	16ta	-	3a	Tos
XD	-	RN1104F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	SOT-490	18ta	-	3a	Tos
XD	-	RN1104FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	TESM	18ta	-	3a	Tos
XD	-	RN1104FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/47k	SOT-723	18ta	-	3a	Tos
XD	-	RN1304	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/47k	SOT-323	16ta	-	3a	Tos
XD	-	RN1404	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/47k	SOT-346	16ta	-	3a	Tos
XDB	-	2SK1031-B	n-FET	AF, 50V, 10mA, 100mW, Idss=0.6..1.4mA, Up<5V	SOT-23	16fa	-	3a	Ren
XDB	-	2SK1532-B	n-FET	AF, Sw, 50V, 19mA, 100mW, Idss=0.6..1.4mA	CMPAK	16fa	-	3a	Hit
XDC	-	2SK1031-C	n-FET	AF, 50V, 10mA, 100mW, Idss=1.2..3mA, Up<5V	SOT-23	16fa	-	3a	Ren
XDC	-	2SK1532-C	n-FET	AF, Sw, 50V, 19mA, 100mW, Idss=1.2..3mA	CMPAK	16fa	-	3a	Hit
XDD	-	2SK1031-D	n-FET	AF, 50V, 10mA, 100mW, Idss=2.6..6.5mA, Up<5V	SOT-23	16fa	-	3a	Ren
XDD	-	2SK1532-D	n-FET	AF, Sw, 50V, 19mA, 100mW, Idss=2.6..6.5mA	CMPAK	16fa	-	3a	Hit
XDs	-	BCR555	Si-pnp-Digi	Sw, 50V, 500mA, 330mW, R1/R2=2.2k/10k, 100MHz	SOT-23	16ta	-	3c	Inf
XE	-	2SK492-E	n-FET	AF-Amp, 50V, 150mW, Idss=5..12mA, Rds=70Ω(5mA)	SC-59	16fa	-	3a	Mit
XE	-	5LP02C	p-MOSFET*	Sw, U-Hi-Sp, 50V, 140mA, 250mW, 20/250ns	SOT-23	16fh	-	3a	San
XE	-	APX810-29SA	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Di
XE	-	BZX99-C6V8	Z-diode	6.8V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XE	-	RN1105	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	SOT-416	16ta	-	3a	Tos
XE	-	RN1105F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	SOT-490	18ta	-	3a	Tos
XE	-	RN1105FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	TESM	18ta	-	3a	Tos
XE	-	RN1105FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/47k	SOT-723	18ta	-	3a	Tos
XE	-	RN1305	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=2.2k/47k	SOT-323	16ta	-	3a	Tos
XE	-	RN1405	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=2.2k/47k	SOT-346	16ta	-	3a	Tos
XE1	-	CHDTA143XEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/10k	SOT-416	16ta	-	3a	Chm
XE2	-	CHDTA124XEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/47k	SOT-416	16ta	-	3a	Chm
XEA	-	CHDTC143XEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/10k	SOT-416	16ta	-	3a	Chm
XEAV	-	YB1230ST23X180	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEB	-	CHDTC124XEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/47k	SOT-416	16ta	-	3a	Chm
XEBV	-	YB1230ST23X190	LVR-IC	LDO, 1.9V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XECV	-	YB1230ST23X200	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEDV	-	YB1230ST23X210	LVR-IC	LDO, 2.1V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEEV	-	YB1230ST23X220	LVR-IC	LDO, 2.2V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEFV	-	YB1230ST23X230	LVR-IC	LDO, 2.3V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEGV	-	YB1230ST23X240	LVR-IC	LDO, 2.4V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEHV	-	YB1230ST23X250	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEIV	-	YB1230ST23X260	LVR-IC	LDO, 2.6V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEJV	-	YB1230ST23X270	LVR-IC	LDO, 2.7V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEKV	-	YB1230ST23X280	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XELV	-	YB1230ST23X290	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XEMV	-	YB1230ST23X300	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XENV	-	YB1230ST23X310	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XF	-	5HP02C	p-MOSFET*	Sw, U-Hi-Sp, 50V, 140mA, 250mW, 13/190ns, 4.7Ω(70mA)	SOT-23	16fh	-	3a	San
XF	-	5HP02M	p-MOSFET*	Sw, U-Hi-Sp, 50V, 140mA, 150mW, 13/190ns, 4.7Ω(70mA)	MCP3	16fh	-	3a	San
XF	-	APX810-26SA	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Di
XF	-	RN1106	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	SOT-416	16ta	-	3a	Tos
XF	-	RN1106F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	SOT-490	18ta	-	3a	Tos
XF	-	RN1106FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	TESM	18ta	-	3a	Tos
XF	-	RN1106FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/47k	SOT-723	18ta	-	3a	Tos
XF	-	RN1306	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	Tos
XF	-	RN1406	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/47k	SOT-346	16ta	-	3a	Tos
XF-	-	2SC4464	Si-npn	VHF/UHF, 15V, 5mA, 50mW, B=40..250, >2.5GHz	SOT-323	16ta	-	3a	Ren
XFs	-	BCR512	Si-npn-Digi	Sw, 50V, 500mA, 330mW, R1/R2=4.7k/4.7k, 100MHz	SOT-23	16ta	-	3c	Inf
XG	-	2SK209-GR	n-FET	GP, 50V, 10mA, 150mW, Idss=2.6..6.5mA	SOT-23	16fa	-	3a	Tos
XG	-	2SK880-GR	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=2.6..6.5mA, Up<1.5V	SOT-323	16fa	-	3a	Tos
XG	-	APX810-23SA	Vdet-IC	2.25V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Di
XGs	-	BCR523	Si-npn-Digi	Sw, 50V, 500mA, 330mW, R1/R2=1k/10k, 100MHz	SOT-23	16ta	-	3c	Inf
XH	-	RN1107	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	SOT-416	16ta	-	3a	Tos
XH	-	RN1107F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	SOT-490	18ta	-	3a	Tos
XH	-	RN1107FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	TESM	18ta	-	3a	Tos
XH	-	RN1107FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/47k	SOT-723	18ta	-	3a	Tos
XH	-	RN1307	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/47k	SOT-323	16ta	-	3a	Tos
XH	-	RN1407	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/47k	SOT-346	16ta	-	3a	Tos
XH	-	RN2107FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	TESM	18ta	-	3a	Tos
XH	-	RN2107FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/47k	SOT-723	18ta	-	3a	Tos
XHs	-	BCR573	Si-pnp-Digi	Sw, 50V, 500mA, 330mW, R1/R2=1k/10k, 100MHz	SOT-23	16ta	-	3c	Inf
XI	-	RN1108	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	SOT-416	16ta	-	3a	Tos
XI	-	RN1108F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	SOT-490	18ta	-	3a	Tos
XI	-	RN1108FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	TESM	18ta	-	3a	Tos
XI	-	RN1108FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/47k	SOT-723	18ta	-	3a	Tos



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XI	-	RN1308	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=22k/47k	SOT-323	16ta	-	3a	Tos
XI	-	RN1408	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=22k/47k	SOT-346	16ta	-	3a	Tos
XI	-	RN2108F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	SOT-490	18ta	-	3a	Tos
XI	-	RN2108FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	TESM	18ta	-	3a	Tos
XI	-	RN2108FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/47k	SOT-723	18ta	-	3a	Tos
XJ	-	2SK2273	n-MOSFET*	V-MOS, LogL, 20V, 500mA, <0.75Ω	SOT-23	16fh	-	3a	San
XJ	-	RN1109	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	SOT-416	16ta	-	3a	Tos
XJ	-	RN1109F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	SOT-490	18ta	-	3a	Tos
XJ	-	RN1109FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	TESM	18ta	-	3a	Tos
XJ	-	RN1109FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/22k	SOT-723	18ta	-	3a	Tos
XJ	-	RN1309	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/22k	SOT-323	16ta	-	3a	Tos
XJ	-	RN1409	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/22k	SOT-346	16ta	-	3a	Tos
XJ	-	RN2109F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	SOT-490	18ta	-	3a	Tos
XJ	-	RN2109FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	TESM	18ta	-	3a	Tos
XJ	-	RN2109FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/22k	SOT-723	18ta	-	3a	Tos
XJCV	-	YB1231ST23X320	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJDV	-	YB1231ST23X330	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJEV	-	YB1231ST23X340	LVR-IC	LDO, 3.4V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJFV	-	YB1231ST23X350	LVR-IC	LDO, 3.5V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJGV	-	YB1231ST23X360	LVR-IC	LDO, 3.6V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJHV	-	YB1231ST23X370	LVR-IC	LDO, 3.7V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJIV	-	YB1231ST23X380	LVR-IC	LDO, 3.8V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJJV	-	YB1231ST23X390	LVR-IC	LDO, 3.9V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJKV	-	YB1231ST23X400	LVR-IC	LDO, 4.0V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJLV	-	YB1231ST23X410	LVR-IC	LDO, 4.1V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJMV	-	YB1231ST23X420	LVR-IC	LDO, 4.2V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJNV	-	YB1231ST23X430	LVR-IC	LDO, 4.3V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJOV	-	YB1231ST23X440	LVR-IC	LDO, 4.4V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XJPV	-	YB1231ST23X450	LVR-IC	LDO, 4.5V±2%, 600mA	SOT-23	16cg	VR1	3a	Ybn
XK	-	12A02S	Si-pnp	AF, GP, 15V, 500mA, 200mW, B=300..700, 450MHz	SMCP	16ta	-	3a	San
XK	-	12A02SS	Si-pnp	AF, GP, 15V, 500mA, 200mW, B=300..700, 450MHz	SSFP	18ta	-	3a	San
XK	-	RN1110	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=4.7k	SOT-416	16ta	-	3a	Tos
XK	-	RN1110F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=4.7k	SOT-490	18ta	-	3a	Tos
XK	-	RN1110FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=4.7k	TESM	18ta	-	3a	Tos
XK	-	RN1110FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=4.7k	SOT-723	18ta	-	3a	Tos
XK	-	RN1310	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1=4.7k	SOT-323	16ta	-	3a	Tos
XK	-	RN1410	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1=4.7k	SOT-346	16ta	-	3a	Tos
XK	-	RN2110F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=4.7k	SOT-490	18ta	-	3a	Tos
XK	-	RN2110FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1=4.7k	fSM	19ta	-	3a	Tos
XK	-	RN2110FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=4.7k	SOT-723	18ta	-	3a	Tos
XK1	-	CHDTA143XKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/10k	SOT-23	16ta	-	3a	Chm
XK2	-	CHDTA124XKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a	Chm
XKA	-	CHDTC143XKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/10k	SOT-23	16ta	-	3a	Chm
XKB	-	CHDTC124XKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/47k	SOT-23	16ta	-	3a	Chm
XKs	-	BCR519	Si-npn-Digi	Sw, 50V, 500mA, 330mW, R1=4.7k, 100MHz	SOT-23	16ta	-	3c	Inf
XL	-	2SA1597	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/47k	SOT-23	16ta	-	3a	San
XL	-	2SK209-BL	n-FET	GP, 50V, 10mA, 150mW, Idss=6..14mA	SOT-23	16fa	-	3a	Tos
XL	-	2SK880-BL	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=6..14mA, Up<1.5V	SOT-323	16fa	-	3a	Tos
XL	-	BZX99-C2V4	Z-diode	2.4V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XLA	-	2SK1479A	n-FET	AF, 25V, 5mA, 100mW, Idss=0.3..0.8mA	MPAK	16fa	-	3a	Hit
XLB	-	2SK1479B	n-FET	AF, 25V, 5mA, 100mW, Idss=0.6..1.4mA	MPAK	16fa	-	3a	Hit
XLs	-	BCR569	Si-npn-Digi	Sw, 50V, 500mA, 330mWmW, R1=4.7k, 150MHz	SOT-23	16ta	-	3c	Inf
XM	-	1SS294	Si-diode	SBD, 45V, 100mA, Vf<0.6V(100mA)	SOT-23	16dc	-	3a	Sme
XM	-	30A02S	Si-pnp	AF, GP, 30V, 600mA, 200mW, B=200..500, 520MHz	SMCP	16ta	-	3a	San
XM	-	30A02SS	Si-pnp	AF, GP, 30V, 600mA, 200mW, B=200..500, 520MHz	SSFP	18ta	-	3a	San
XM	-	BZX99-C2V7	Z-diode	2.7V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XM	-	RN1111	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=10k	SOT-416	16ta	-	3a	Tos
XM	-	RN1111F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=10k	SOT-490	18ta	-	3a	Tos
XM	-	RN1111FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=10k	TESM	18ta	-	3a	Tos
XM	-	RN1111FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=10k	SOT-723	18ta	-	3a	Tos
XM	-	RN1311	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1=10k	SOT-323	16ta	-	3a	Tos
XM	-	RN1411	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1=10k	SOT-346	16ta	-	3a	Tos
XM	-	RN2111F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=10k	SOT-490	18ta	-	3a	Tos
XM	-	RN2111FS	Si-npn-Digi	Sw, 20V, 50mA, 50mW, R1=10k	fSM	19ta	-	3a	Tos
XM	-	RN2111FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=10k	SOT-723	18ta	-	3a	Tos
XM-	-	2SC4593	Si-npn	VHF/UHF, 15V, 50mA, 100mW, B=40..250, >6.5GHz	SOT-323	16ta	-	3a	Ren
XM_	-	2SC4591	Si-npn	UHF/VHF, 15V, 50mA, 150mW, B=40..250, >6.5GHz	SOT-346	16ta	-	3a	Ren
XMs	-	BCR583	Si-npn-Digi	Sw, 50V, 500mA, 330mW, R1/R2=10k/10k, 150MHz	SOT-23	16ta	-	3c	Inf
XN	-	50A02S	Si-pnp	AF, GP, 50V, 400mA, 200mW, B=200..500, 690MHz	SMCP	16ta	-	3a	San
XN	-	50A02SS	Si-pnp	AF, GP, 50V, 400mA, 200mW, B=200..500, 690MHz	SSFP	18ta	-	3a	San



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XN	-	BZX99-C3V0	Z-diode	3V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a Phi
XN	-	RN1112	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=22k	SC-59	16ta	-	3a Tos
XN	-	RN1112F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=22k	SOT-490	18ta	-	3a Tos
XN	-	RN1112FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=22k	TESM	18ta	-	3a Tos
XN	-	RN1112FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=22k	SOT-723	18ta	-	3a Tos
XN	-	RN1312	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1=22k	SOT-323	16ta	-	3a Tos
XN	-	RN1412	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1=22k	SOT-346	16ta	-	3a Tos
XN	-	RN2112F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=22k	SOT-490	18ta	-	3a Tos
XN	-	RN2112FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1=22k	fSM	19ta	-	3a Tos
XN	-	RN2112FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1=22k	SOT-723	18ta	-	3a Tos
XN	-	RN2412	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1=22k	SC-59	16ta	-	3a Tos
XO	-	2SK209-O	n-FET	GP, 50V, 10mA, 150mW, Idss=0.6..1.4mA	SOT-23	16fa	-	3a Tos
XP	-	12A01C	Si-pnp	AF, GP, 15V, 500mA, 300mW, B=300..700, 490MHz	CP	16ta	-	3a San
XP	-	12A01M	Si-pnp	AF, GP, 15V, 500mA, 300mW, B=300..700, 490MHz	MCP	16ta	-	3a San
XP	-	12A01S	Si-pnp	AF, GP, 15V, 500mA, 200mW, B=300..700, 490MHz	SMCP	16ta	-	3a San
XP	-	12A01SS	Si-pnp	AF, GP, 15V, 500mA, 200mW, B=300..700, 490MHz	SSFP	18ta	-	3a San
XP	-	BZX99-C3V3	Z-diode	3.3V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a Phi
XP	-	MMBD3000	Si-diode	Sw, 30V, 200mA, 225mW, Vf<0.95V(10mA), <2pF	SOT-346	16dc	-	3a Mot
XP	-	RN1113	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=47k	SOT-416	16ta	-	3a Tos
XP	-	RN1113F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=47k	SOT-490	18ta	-	3a Tos
XP	-	RN1113FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1=47k	TESM	18ta	-	3a Tos
XP	-	RN1113FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=47k	SOT-723	18ta	-	3a Tos
XP	-	RN1313	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1=47k	SOT-323	16ta	-	3a Tos
XP	-	RN1413	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1=47k	SOT-346	16ta	-	3a Tos
XP	-	RN2113F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=47k	SOT-490	18ta	-	3a Tos
XP	-	RN2113FS	Si-pnp-Digi	Sw, 20V, 50mA, 50mW, R1=47k	fSM	19ta	-	3a Tos
XP	-	RN2113FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1=47k	SOT-723	18ta	-	3a Tos
XP	-	RN2413	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1=47k	SC-59	16ta	-	3a Tos
XQ	-	2PD602AQ	Si-npn	GP, Sw, 60V, 500mA, 250mW, B=85..170, >140MHz	SC-59	16ta	-	3a Phi
XQ	-	2SD1820A-Q	Si-npn	GP, 60V, 500mA, 150mW, B=85..170, 20MHz	SOT-323	16ta	-	3a Pan
XQ	-	2SD602A-Q	Si-npn	GP, AF, 60V, 500mA, 200mW, B=85..170, 200MHz	SC-59	16ta	-	3a Pan
XQ	-	30A01C	Si-pnp	AF, GP, 30V, 300mA, 300mW, B=200..500, 520MHz	CP	16ta	-	3a San
XQ	-	30A01M	Si-pnp	AF, GP, 30V, 300mA, 300mW, B=200..500, 520MHz	MCP	16ta	-	3a San
XQ	-	30A01S	Si-pnp	AF, GP, 30V, 300mA, 200mW, B=200..500, 520MHz	SMCP	16ta	-	3a San
XQ	-	30A01SS	Si-pnp	AF, GP, 30V, 300mA, 200mW, B=200..500, 520MHz	SSFP	18ta	-	3a San
XQ	-	MMBD3005	Si-diode	Dual, Sw, 30V, 200mA, 225mW, Vf<0.95V(10mA), <2pF	SOT-346	16df	-	3a Mot
XQ	-	RN1114	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=1k/10k	SOT-416	16ta	-	3a Tos
XQ	-	RN1114F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=1k/10k	SOT-490	18ta	-	3a Tos
XQ	-	RN1114FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=1k/10k	TESM	18ta	-	3a Tos
XQ	-	RN1114FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=1k/10k	SOT-723	18ta	-	3a Tos
XQ	-	RN1314	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=1k/10k	SOT-323	16ta	-	3a Tos
XQ	-	RN1414	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=1k/10k	SOT-346	16ta	-	3a Tos
XQ	-	RN2114F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=1k/10k	SOT-490	18ta	-	3a Tos
XQ	-	RN2114FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=1k/10k	TESM	18ta	-	3a Tos
XR	-	2PD602AR	Si-npn	GP, Sw, 60V, 500mA, 250mW, B=120..240, >160MHz	SC-59	16ta	-	3a Phi
XR	-	2SD1820A-R	Si-npn	GP, 60V, 500mA, 150mW, B=120..240, 20MHz	SOT-323	16ta	-	3a Pan
XR	-	2SD602A-R	Si-npn	GP, AF, 60V, 500mA, 200mW, B=120..240, 200MHz	SC-59	16ta	-	3a Pan
XR	-	BZX99-C3V6	Z-diode	3.6V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a Phi
XS	-	2PD602AS	Si-npn	GP, Sw, 60V, 500mA, 250mW, B=170..340, >180MHz	SC-59	16ta	-	3a Phi
XS	-	2SD1820A-S	Si-npn	GP, 60V, 500mA, 150mW, B=170..340, 20MHz	SOT-323	16ta	-	3a Pan
XS	-	2SD602A-S	Si-npn	GP, AF, 60V, 500mA, 200mW, B=170..340, 200MHz	SC-59	16ta	-	3a Pan
XS	-	BZX99-C3V9	Z-diode	3.9V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a Phi
XS	-	RN1115	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/10k	SOT-416	16ta	-	3a Tos
XS	-	RN1115F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/10k	SOT-490	18ta	-	3a Tos
XS	-	RN1115FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/10k	TESM	18ta	-	3a Tos
XS	-	RN1115FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/10k	SOT-723	18ta	-	3a Tos
XS	-	RN1315	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=2.2k/10k	SOT-323	16ta	-	3a Tos
XS	-	RN1415	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=2.2k/10k	SOT-346	16ta	-	3a Tos
XS	-	RN2115F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/10k	SOT-490	18ta	-	3a Tos
XS	-	RN2115FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/10k	TESM	18ta	-	3a Tos
XT	-	BZX99-C4V3	Z-diode	4.3V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a Phi
XT	-	RN1116	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/10k	SOT-416	16ta	-	3a Tos
XT	-	RN1116F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/10k	SOT-490	18ta	-	3a Tos
XT	-	RN1116FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/10k	TESM	18ta	-	3a Tos
XT	-	RN1116FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/10k	SOT-723	18ta	-	3a Tos
XT	-	RN1316	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/10k	SOT-323	16ta	-	3a Tos
XT	-	RN1416	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/10k	SOT-346	16ta	-	3a Tos
XT	-	RN2116F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/10k	SOT-490	18ta	-	3a Tos
XT	-	RN2116FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/10k	TESM	18ta	-	3a Tos
XT	-	RN2116FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/10k	SOT-723	18ta	-	3a Tos





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



XT-	-	2SC4674	Si-npn	VHF/UHF, 12V, 8mA, 50mW, B=50..250, >4GHz	SOT-323	16ta	-	3a	Ren
XU	-	BZX99-C7V5	Z-diode	7.5V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XU	-	RN1117	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/4.7k	SOT-416	16ta	-	3a	Tos
XU	-	RN1117F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/4.7k	SOT-490	18ta	-	3a	Tos
XU	-	RN1117FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/4.7k	TESM	18ta	-	3a	Tos
XU	-	RN1117FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/4.7k	SOT-723	18ta	-	3a	Tos
XU	-	RN1317	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/4.7k	SOT-323	16ta	-	3a	Tos
XU	-	RN1417	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/4.7k	SOT-346	16ta	-	3a	Tos
XU	-	RN2117F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/4.7k	SOT-490	18ta	-	3a	Tos
XU	-	RN2117FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/4.7k	TESM	18ta	-	3a	Tos
XU	-	2SC4680	Si-npn	UHF/VHF, 12V, 50mA, 150mW, B>100	SOT-346	16ta	-	3a	Ren
XU1	-	CHDTA143XUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/10k	SOT-323	16ta	-	3a	Chm
XU2	-	CHDTA124XUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/47k	SOT-323	16ta	-	3a	Chm
XU	-	CHDTC143XUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/10k	SOT-323	16ta	-	3a	Chm
XUB	-	CHDTC124XUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=22k/47k	SOT-323	16ta	-	3a	Chm
XUs	-	BCR562	Si-pnp-Digi	Sw, 50V, 500mA, 330mW, R1/R2=4.7k/4.7k, 150MHz	SOT-23	16ta	-	3c	Inf
XV	-	BZX99-C8V2	Z-diode	8.2V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XV-	-	2SC4702	Si-npn	AF, Vid, 300/300V, 50mA, 150mW, 80MHz, B=60..150	SOT-23	16ta	-	3a	Ren
XVs	-	BCR521	Si-npn-Digi	Sw, 50V, 500mA, 330mW, R1/R2=1k/1k, 100MHz	SOT-23	16ta	-	3c	Inf
XW	-	BZX99-C9V1	Z-diode	9.1V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XW	-	CHT4124WPT	Si-npn	AF, Sw, 25V, 200mA, B=120..360, 300MHz	SOT-323	16ta	-	3a	Chm
XW	-	RN1118	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/10k	SOT-416	16ta	-	3a	Tos
XW	-	RN1118F	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/10k	SOT-490	18ta	-	3a	Tos
XW	-	RN1118FT	Si-npn-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/10k	TESM	18ta	-	3a	Tos
XW	-	RN1118FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/10k	SOT-723	18ta	-	3a	Tos
XW	-	RN1318	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/10k	SOT-323	16ta	-	3a	Tos
XW	-	RN1418	Si-npn-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/10k	SOT-346	16ta	-	3a	Tos
XW	-	RN2118F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/10k	SOT-490	18ta	-	3a	Tos
XW	-	RN2118FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/10k	TESM	18ta	-	3a	Tos
XWs	-	BCR505	Si-npn-Digi	Sw, 50V, 500mA, 330mW, R1/R2=2.2k/10k, 100MHz	SOT-23	16ta	-	3c	Inf
XX	-	BZX99-C10	Z-diode	10V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XXs	-	BCR571	Si-pnp-Digi	Sw, 50V, 500mA, 330mW, R1/R2=1k/1k, 150MHz	SOT-23	16ta	-	3c	Inf
XY	-	2SD1851	Si-npn-Darl	AF-Drv, 80V, 200mA, 200mW, B>5000	SOT-23	16ta	-	3a	San
XY	-	2SK209-Y	n-FET	GP, 50V, 10mA, 150mW, Idss=1.2..3mA	SOT-23	16fa	-	3a	Tos
XY	-	2SK880-Y	n-FET	AF-Amp, 50V, 10mA, 100mW, Idss=1.2..3mA, Up<1.5V	SOT-323	16fa	-	3a	Tos
XY	-	BZX99-C11	Z-diode	11V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
XZ	-	BZX99-C12	Z-diode	12V±5%, If=300mA, 300mW	SOT-23	16dc	-	3a	Phi
y	-	AX6904DA	Vdet-IC	3.08V±1.5%, +Reset PPO	SC-70	16vda	VD7	3b	Axl
Y	bv	ELM7514NEB	Vdet-IC	1.4V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
Y	bw	ELM7514CEB	Vdet-IC	1.4V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
Y0	-	ELM7640LBB	Vdet-IC	4.0V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
Y0	-	ELM9720CBB	Vdet-IC	2.0V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Y0	-	MMBZ5221B	Z-diode	2.4V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c	Jiy
Y1	-	BZX84B11	Z-diode	10.78..11.22V, Zzt=20Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y1	-	BZX84C11	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Y1	-	BZX84-C11	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Y1	-	BZX84C11LT1	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y1	-	CZRT55C11	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y1	-	ELM7641LBB	Vdet-IC	4.1V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
Y1	-	ELM9721CBB	Vdet-IC	2.1V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Y1	-	LBZX84C11L1	Z-diode	10.4..11.6V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y1	-	TC1273-10ENB	Vdet-IC	4.37V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Mcc
Y1	-	TC1273-15ENB	Vdet-IC	4.12V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Mcc
Y1	bs	BZX84C11LT1	Z-diode	10.4..11.6V, Zzt=20Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y10	-	BZX84B27	Z-diode	26.46..27.54V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y10	-	BZX84C27	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Y10	-	BZX84-C27	Z-diode	27V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y10	-	BZX84C27LT1	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y10	-	CZRT55C27	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=2mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y10	-	LBZX84C27L1	Z-diode	25.1..28.9V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y10	br	BZX84C27LT1	Z-diode	25.1..28.9V, Zzt=80Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y11	-	BZX84B30	Z-diode	29.40..30.60V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y11	-	BZX84C30	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Y11	-	BZX84-C30	Z-diode	30V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y11	-	BZX84C30LT1	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y11	-	CZRT55C30	Z-diode	28.0..32.0V, Zzt=80Ω, Izt=2mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y11	-	LBZX84C30L1	Z-diode	28..32V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y11	br	BZX84C30LT1	Z-diode	28..32V, Zzt=80Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y12	-	2SA1464-Y12	Si-pnp	AF, Sw, 60V, 500mA, 200mW, 400MHz, B=75..150	SOT-23-3L	16ta	-	3a	Trs
Y12	-	2SA1608-12	Si-pnp	HF, Sw, 60V, 500mA, 150mW, B=75..150, 400MHz	SOT-23	16ta	-	3a	Nec



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Y12	-	BZX84B33	Z-diode	32.34..33.66V, Zzt=80Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Mco
Y12	-	BZX84C33	Z-diode	31..35V, Zzt=80Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Cen
Y12	-	BZX84-C33	Z-diode	33V±5%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a Nxp
Y12	-	BZX84C33LT1	Z-diode	31..35V, Zzt=80Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y12	-	CZRT55C33	Z-diode	31.0..35.0V, Zzt=80Ω, lzt=2mA, 350mW	SOT-23	16dc	-	3a Cmc
Y12	-	LBZX84C33L1	Z-diode	31..35V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
Y12	br	BZX84C33LT1	Z-diode	31..35V, Zzt=80Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
Y13	-	2SA1464-Y13	Si-pnp	AF, Sw, 60V, 500mA, 200mW, 400MHz, B=100..200	SOT-23-3L	16te	-	3a Trs
Y13	-	2SA1608-13	Si-pnp	HF, Sw, 60V, 500mA, 150mW, B=100..200, 400MHz	SOT-23	16ta	-	3a Nec
Y13	-	BZX84B36	Z-diode	35.28..36.72V, Zzt=90Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Mco
Y13	-	BZX84C36	Z-diode	34..38V, Zzt=90Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Cen
Y13	-	BZX84-C36	Z-diode	36V±5%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a Nxp
Y13	-	BZX84C36LT1	Z-diode	34..38V, Zzt=90Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y13	-	CZRT55C36	Z-diode	34.0..38.0V, Zzt=90Ω, lzt=2mA, 350mW	SOT-23	16dc	-	3a Cmc
Y13	-	LBZX84C36L1	Z-diode	34..38V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
Y13	br	BZX84C36LT1	Z-diode	34..38V, Zzt=90Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
Y14	-	2SA1464-Y14	Si-pnp	AF, Sw, 60V, 500mA, 200mW, 400MHz, B=150..300	SOT-23-3L	16te	-	3a Trs
Y14	-	2SA1608-14	Si-pnp	HF, Sw, 60V, 500mA, 150mW, B=150..300, 400MHz	SOT-23	16ta	-	3a Nec
Y14	-	BZX84B39	Z-diode	38.22..39.78V, Zzt=130Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Mco
Y14	-	BZX84C39	Z-diode	37..41V, Zzt=130Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Cen
Y14	-	BZX84-C39	Z-diode	39V±5%, Zzt=130Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a Nxp
Y14	-	BZX84C39LT1	Z-diode	37..41V, Zzt=130Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y14	-	CZRT55C39	Z-diode	37.0..41.0V, Zzt=130Ω, lzt=2mA, 350mW	SOT-23	16dc	-	3a Cmc
Y14	-	LBZX84C39L1	Z-diode	37..41V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
Y14	br	BZX84C39LT1	Z-diode	37..41V, Zzt=130Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
Y15	-	BZX84C43	Z-diode	40..46V, Zzt=150Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Cen
Y15	-	BZX84-C43	Z-diode	43V±5%, Zzt=150Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a Nxp
Y15	-	BZX84C43LT1	Z-diode	40..46V, Zzt=150Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y15	-	LBZX84C43L1	Z-diode	40..46V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
Y15	br	BZX84C43LT1	Z-diode	40..46V, Zzt=150Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
Y15A	-	FC6206S153M	LVR-IC	1.5V±3%, 250mA	SOT-23	16cg	VR1	3a Fis
Y15A	-	ML6206S153M	LVR-IC	1.5V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
Y16	-	BZX84C47	Z-diode	44..50V, Zzt=170Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Cen
Y16	-	BZX84-C47	Z-diode	47V±5%, Zzt=170Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a Nxp
Y16	-	BZX84C47LT1	Z-diode	44..50V, Zzt=170Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y16	-	LBZX84C47L1	Z-diode	44..50V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
Y16	br	BZX84C47LT1	Z-diode	44..50V, Zzt=170Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
Y16A	-	FC6206S163M	LVR-IC	1.6V±3%, 250mA	SOT-23	16cg	VR1	3a Fis
Y16A	-	ML6206S163M	LVR-IC	1.6V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
Y17	-	BZX84-C51	Z-diode	51V±5%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a Nxp
Y17	-	BZX84C51LT1	Z-diode	48..54V, Zzt=180Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y17	-	LBZX84C51L1	Z-diode	48..54V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
Y17	br	BZX84C51LT1	Z-diode	48..54V, Zzt=180Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
Y17A	-	FC6206S173M	LVR-IC	1.7V±3%, 250mA	SOT-23	16cg	VR1	3a Fis
Y17A	-	ML6206S173M	LVR-IC	1.7V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
Y18	-	BZX84-C56	Z-diode	56V±5%, Zzt=135Ω, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a Nxp
Y18	-	BZX84C56LT1	Z-diode	52..60V, Zzt=200Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y18	br	BZX84C56LT1	Z-diode	52..60V, Zzt=200Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
Y18A	-	FC6206S183M	LVR-IC	1.8V±3%, 250mA	SOT-23	16cg	VR1	3a Fis
Y18A	-	ML6206S183M	LVR-IC	1.8V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
Y19	-	BZX84-C62	Z-diode	62V±5%, Zzt=150Ω, lzt=2.5mA, 250mW	SOT-23	16dc	-	3a Nxp
Y19	-	BZX84C62LT1	Z-diode	58..66V, Zzt=215Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y19	-	LBZX84C62L1	Z-diode	58.9..65.1V, lzt=5mA, 225mW	SOT-23	16dc	-	3c Lrc
Y19	br	BZX84C62LT1	Z-diode	58..66V, Zzt=215Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b Ons
Y19A	-	FC6206S193M	LVR-IC	1.9V±3%, 250mA	SOT-23	16cg	VR1	3a Fis
Y19A	-	ML6206S193M	LVR-IC	1.9V±3%, 250mA	SOT-23	16cg	VR1	3a Mic
Y1H	-	SS8050LT1-H	Si-npn	GP, 40V, 1.5A, 625mW, B=200..350, >100MHz	SOT-23	16ta	-	3a Wtr
Y1L	-	SS8050LT1-L	Si-npn	GP, 40V, 1.5A, 625mW, B=120..200, >100MHz	SOT-23	16ta	-	3a Wtr
Y1p	-	BZX84-C11	Z-diode	11V±5%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxH
Y1t	-	BZX84-C11	Z-diode	11V±5%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxM
Y1W	-	BZX84-C11	Z-diode	11V±5%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a NxC
Y1Y	-	CMSZDA11V	Z-diode	Dual, 10.4..11.6V, Zzt=20Ω, 15mA, 275mW	SOT-323	16df	-	3a Cen
Y2	-	APX809-46SR	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3a Di
Y2	-	BZX84B12	Z-diode	11.76..12.24V, Zzt=25Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3b Mco
Y2	-	BZX84C12	Z-diode	11.4..12.7V, Zzt=25Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Cen
Y2	-	BZX84-C12	Z-diode	11.4..12.7V, Zzt=25Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3a Trs
Y2	-	BZX84C12LT1	Z-diode	11.4..12.7V, Zzt=25Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b Ons
Y2	-	CZRT55C12	Z-diode	11.4..12.7V, Zzt=25Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a Cmc
Y2	-	ELM7642LBB	Vdet-IC	4.2V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d Elm
Y2	-	ELM9722CBB	Vdet-IC	2.2V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d Elm



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
Y2	-	LBZ84C12L1	Z-diode	11.4..12.7V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y2	-	NTE5021SM	Z-diode	12V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Y2	-	RN2130F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=100k/100k	SOT-490	18ta	-	3a	Tos
Y2	bs	BZX84C12LT1	Z-diode	11.4..12.7V, Zzt=25Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y20	-	BZX84-C68	Z-diode	68V±5%, Zzt=200Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y20	-	BZX84C68LT1	Z-diode	64..72V, Zzt=240Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y20	br	BZX84C68LT1	Z-diode	64..72V, Zzt=240Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y20A	-	FC6206S202M	LVR-IC	2.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y20A	-	ML6206S202M	LVR-IC	2.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y21	-	BZX84-C75	Z-diode	75V±5%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y21	-	BZX84C75LT1	Z-diode	70.79V, Zzt=255Ω, Izt=2mA, 225mW	SOT-23	16dc	-	3b	Ons
Y21	-	LBZX84C75L1	Z-diode	71.25..78.75V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y21	br	BZX84C75LT1	Z-diode	70.79V, Zzt=255Ω, Izt=2mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y21A	-	FC6206S212M	LVR-IC	2.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y21A	-	ML6206S212M	LVR-IC	2.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y22	-	2SA1461-22	Si-pnp	Sw, 40V, 200mA, 200mW, B=75..150, >200MHz	SOT-23	16ta	-	3a	Nec
Y22A	-	FC6206S222M	LVR-IC	2.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y22A	-	ML6206S222M	LVR-IC	2.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y23	-	2SA1461-23	Si-pnp	Sw, 40V, 200mA, 200mW, B=100..200, >200MHz	SOT-23	16ta	-	3a	Nec
Y23A	-	FC6206S232M	LVR-IC	2.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y23A	-	ML6206S232M	LVR-IC	2.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y24	-	2SA1461-24	Si-pnp	Sw, 40V, 200mA, 200mW, B=150..300, >200MHz	SOT-23	16ta	-	3a	Nec
Y24A	-	FC6206S242M	LVR-IC	2.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y24A	-	ML6206S242M	LVR-IC	2.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y25	-	NTM3906	Si-pnp	GP, 40V, 200mA, 330mW, B=100..300, >250MHz	SOT-23	16ta	-	3a	Nec
Y25A	-	FC6206S252M	LVR-IC	2.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y25A	-	ML6206S252M	LVR-IC	2.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y26A	-	FC6206S262M	LVR-IC	2.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y26A	-	ML6206S262M	LVR-IC	2.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y27A	-	FC6206S272M	LVR-IC	2.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y27A	-	ML6206S272M	LVR-IC	2.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y28A	-	FC6206S282M	LVR-IC	2.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y28A	-	ML6206S282M	LVR-IC	2.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y29A	-	FC6206S292M	LVR-IC	2.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y29A	-	ML6206S292M	LVR-IC	2.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y2H	-	SS8550LT1-H	Si-pnp	GP, 40V, 1.5A, 625mW, B=200..350, >100MHz	SOT-23	16ta	-	3a	Wtr
Y2L	-	SS8550LT1-L	Si-pnp	GP, 40V, 1.5A, 625mW, B=120..200, >100MHz	SOT-23	16ta	-	3a	Wtr
Y2p	-	BZX84-C12	Z-diode	12V±5%, Zzt=25Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Y2t	-	BZX84-C12	Z-diode	12V±5%, Zzt=25Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Y2W	-	BZX84-C12	Z-diode	12V±5%, Zzt=25Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Y2Y	-	CMSZDA12V	Z-diode	Dual, 11.4..12.7V, Zzt=25Ω, Izt=5mA, 13mA, 275mW	SOT-323	16df	-	3a	Cen
Y3	-	APX809-44SR	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Di
Y3	-	BZX84B13	Z-diode	12.74..13.26V, Zzt=30Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Moo
Y3	-	BZX84C13	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Y3	-	BZX84-C13	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Y3	-	BZX84C13LT1	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y3	-	BZX88-C13	Z-diode	13V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Y3	-	CZRT55C13	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y3	-	ELM7643LBB	Vdet-IC	4.3V±2%, -Reset PPO, 500ms	SOT-23	16vdb	VD7	3d	Elm
Y3	-	ELM9723CBB	Vdet-IC	2.3V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Y3	-	LBZX84C13L1	Z-diode	12.4..14.1V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y3	-	RN2131F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=100k	SOT-490	18ta	-	3a	Tos
Y3	-	TC1273-5ENB	Vdet-IC	4.62V±1%, -Reset ODO	SOT-23	16vdb	VD6	3d	Mcc
Y3	bs	BZX84C13LT1	Z-diode	12.4..14.1V, Zzt=30Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y30A	-	FC6206S302M	LVR-IC	3.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y30A	-	ML6206S302M	LVR-IC	3.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y31A	-	FC6206S312M	LVR-IC	3.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y31A	-	ML6206S312M	LVR-IC	3.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y32A	-	FC6206S322M	LVR-IC	3.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y32A	-	ML6206S322M	LVR-IC	3.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y33	-	2SA1462-33	Si-pnp	Sw, 15V, 50mA, 200mW, B=50..100, >800MHz	SOT-23	16ta	-	3a	Nec
Y33	-	2SA1610-33	Si-pnp	Sw, 15V, 50mA, 150mW, B=50..100, 1.8GHz, 20/40ns	SOT-23	16ta	-	3a	Nec
Y33A	-	FC6206S332M	LVR-IC	3.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y33A	-	ML6206S332M	LVR-IC	3.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y34	-	2SA1462-34	Si-pnp	Sw, 15V, 50mA, 200mW, B=75..150, >800MHz	SOT-23	16ta	-	3a	Nec
Y34	-	2SA1610-34	Si-pnp	Sw, 15V, 50mA, 150mW, B=75..150, 1.8GHz, 20/40ns	SOT-23	16ta	-	3a	Nec
Y34A	-	FC6206S342M	LVR-IC	3.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y34A	-	ML6206S342M	LVR-IC	3.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y35A	-	FC6206S352M	LVR-IC	3.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y35A	-	ML6206S352M	LVR-IC	3.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
Y36A	-	FC6206S362M	LVR-IC	3.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y36A	-	ML6206S362M	LVR-IC	3.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y37A	-	FC6206S372M	LVR-IC	3.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y37A	-	ML6206S372M	LVR-IC	3.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y38A	-	FC6206S382M	LVR-IC	3.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y38A	-	ML6206S382M	LVR-IC	3.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y39A	-	FC6206S392M	LVR-IC	3.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y39A	-	ML6206S392M	LVR-IC	3.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y3p	-	BZX84-C13	Z-diode	13V±5%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Y3t	-	BZX84-C13	Z-diode	13V±5%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Y3W	-	BZX84-C13	Z-diode	13V±5%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Y3Y	-	CMSZDA13V	Z-diode	Dual, 12.4..14.1V, Zzt=30Ω, 12mA, 275mW	SOT-323	16df	-	3a	Gen
Y4	-	APX809-40SR	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Di
Y4	-	BZX84B15	Z-diode	14.70..15.30V, Zzt=30Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y4	-	BZX84C15	Z-diode	13.8..15.6V, Zzt=30Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Gen
Y4	-	BZX84-C15	Z-diode	13.8..15.6V, Zzt=30Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Y4	-	BZX84C15LT1	Z-diode	13.8..15.6V, Zzt=30Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y4	-	BZX88-C15	Z-diode	15V±5%, lz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Y4	-	CZRT55C15	Z-diode	13.8..15.6V, Zzt=30Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y4	-	ELM7644LBB	Vdet-IC	4.4V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
Y4	-	ELM9724CBB	Vdet-IC	2.4V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Y4	-	KA4A4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=10k	SOT-416	16ta	-	3a	Nec
Y4	-	LBZX84C15L1	Z-diode	13.8..15.6V, lzt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y4	-	NTE5024SM	Z-diode	15V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Y4	-	RN2132F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=200k	SOT-490	18ta	-	3a	Tos
Y4	-	SP809NEK-3-1	Vdet-IC	3.1V±1.5%, -Reset ODO	SOT-23	16vdc	VD6	3b	Sip
Y4	bs	BZX84C15LT1	Z-diode	13.8..15.6V, Zzt=30Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y40A	-	FC6206S402M	LVR-IC	4.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y40A	-	ML6206S402M	LVR-IC	4.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y41A	-	FC6206S412M	LVR-IC	4.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y41A	-	ML6206S412M	LVR-IC	4.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y42A	-	FC6206S422M	LVR-IC	4.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y42A	-	ML6206S422M	LVR-IC	4.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y43A	-	FC6206S432M	LVR-IC	4.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y43A	-	ML6206S432M	LVR-IC	4.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y44A	-	FC6206S442M	LVR-IC	4.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y44A	-	ML6206S442M	LVR-IC	4.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y45	-	BZX84-A27	Z-diode	27V±1%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y45A	-	FC6206S452M	LVR-IC	4.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y45A	-	ML6206S452M	LVR-IC	4.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y46	-	BZX84-A30	Z-diode	30V±1%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y46A	-	FC6206S462M	LVR-IC	4.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y46A	-	ML6206S462M	LVR-IC	4.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y47A	-	FC6206S472M	LVR-IC	4.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y47A	-	ML6206S472M	LVR-IC	4.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y48A	-	FC6206S482M	LVR-IC	4.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y48A	-	ML6206S482M	LVR-IC	4.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y49A	-	FC6206S492M	LVR-IC	4.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y49A	-	ML6206S492M	LVR-IC	4.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y4p	-	BZX84-C15	Z-diode	15V±5%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Y4t	-	BZX84-C15	Z-diode	15V±5%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Y4W	-	BZX84-C15	Z-diode	15V±5%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Y4Y	-	CMSZDA15V	Z-diode	Dual, 13.8..15.6V, Zzt=30Ω, 11mA, 275mW	SOT-323	16df	-	3a	Gen
Y5	-	APX809-31SR	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Di
Y5	-	BZX84B16	Z-diode	15.68..16.32V, Zzt=40Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y5	-	BZX84C16	Z-diode	15.3..17.1V, Zzt=40Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Gen
Y5	-	BZX84-C16	Z-diode	15.3..17.1V, Zzt=40Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Y5	-	BZX84C16LT1	Z-diode	15.3..17.1V, Zzt=40Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y5	-	BZX88-C16	Z-diode	16V±5%, lz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Y5	-	CZRT55C16	Z-diode	15.3..17.1V, Zzt=40Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y5	-	ELM7645LBB	Vdet-IC	4.5V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
Y5	-	ELM9725CBB	Vdet-IC	2.5V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Y5	-	LBZX84C16L1	Z-diode	15.3..17.1V, lzt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y5	bs	BZX84C16LT1	Z-diode	15.3..17.1V, Zzt=40Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y50	-	BZX84-A2V4	Z-diode	2.4V±1%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y50A	-	FC6206S502M	LVR-IC	5.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Fis
Y50A	-	ML6206S502M	LVR-IC	5.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Y51	-	BZX84-A2V7	Z-diode	2.7V±1%, Zzt=100Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y52	-	BZX84-A3V0	Z-diode	3.0V±1%, Zzt=95Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y53	-	BZX84-A3V3	Z-diode	3.3V±1%, Zzt=95Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp



SMD  
code

A

Type

Function

Short description

Case

Pin Sch

St

Mnf

Y54	-	BZX84-A3V6	Z-diode	3.6V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y55	-	BZX84-A3V9	Z-diode	3.9V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y56	-	BZX84-A4V3	Z-diode	4.3V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y57	-	BZX84-A4V7	Z-diode	4.7V±1%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y58	-	BZX84-A5V1	Z-diode	5.1V±1%, Zzt=60Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y59	-	BZX84-A5V6	Z-diode	5.6V±1%, Zzt=40Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y5p	-	BZX84-C16	Z-diode	16V±5%, Zzt=40Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Y5t	-	BZX84-C16	Z-diode	16V±5%, Zzt=40Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Y5W	-	BZX84-C16	Z-diode	16V±5%, Zzt=40Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Y5Y	-	CMSZDA16V	Z-diode	Dual, 15.3..17.1V, Zzt=40Ω, 10mA, 275mW	SOT-323	16df	-	3a	Gen
Y6	-	APX809-29SR	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Di
Y6	-	BZX84B18	Z-diode	17.64..18.36V, Zzt=45Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y6	-	BZX84C18	Z-diode	16.8..19.1V, Zzt=45Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Gen
Y6	-	BZX84-C18	Z-diode	16.8..19.1V, Zzt=45Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Y6	-	BZX84C18LT1	Z-diode	16.8..19.1V, Zzt=45Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y6	-	BZX88-C18	Z-diode	18V±5%, lz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Y6	-	CZRT55C18	Z-diode	16.8..19.1V, Zzt=45Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y6	-	ELM7646LBB	Vdet-IC	4.6V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
Y6	-	ELM9726CBB	Vdet-IC	2.6V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Y6	-	LBZX84C18L1	Z-diode	16.8..19.1V, lzt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y6	-	NTE5027SM	Z-diode	18V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Y6	bs	BZX84C18LT1	Z-diode	16.8..19.1V, Zzt=45Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y60	-	BZX84-A6V2	Z-diode	6.2V±1%, Zzt=10Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y61	-	BZX84-A6V8	Z-diode	6.8V±1%, Zzt=15Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y62	-	BZX84-A7V5	Z-diode	7.5V±1%, Zzt=15Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y63	-	BZX84-A8V2	Z-diode	8.2V±1%, Zzt=15Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y64	-	BZX84-A9V1	Z-diode	9.1V±1%, Zzt=15Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y65	-	BZX84-A10	Z-diode	10V±1%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y66	-	BZX84-A11	Z-diode	11V±1%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y67	-	BZX84-A12	Z-diode	12V±1%, Zzt=25Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y68	-	BZX84-A13	Z-diode	13V±1%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y69	-	BZX84-A15	Z-diode	15V±1%, Zzt=30Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y6p	-	BZX84-C18	Z-diode	18V±5%, Zzt=45Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Y6t	-	BZX84-C18	Z-diode	18V±5%, Zzt=45Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Y6W	-	BZX84-C18	Z-diode	18V±5%, Zzt=45Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Y6Y	-	CMSZDA18V	Z-diode	Dual, 16.8..19.1V, Zzt=45Ω, 9.2mA, 275mW	SOT-323	16df	-	3a	Gen
Y7	-	APX809-26SR	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Di
Y7	-	BZX84B20	Z-diode	19.60..20.40V, Zzt=55Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y7	-	BZX84C20	Z-diode	18.8..21.2V, Zzt=55Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Gen
Y7	-	BZX84-C20	Z-diode	18.8..21.2V, Zzt=55Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Y7	-	BZX84C20LT1	Z-diode	18.8..21.2V, Zzt=55Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y7	-	BZX88-C20	Z-diode	20V±5%, lz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Y7	-	CZRT55C20	Z-diode	18.8..21.2V, Zzt=55Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y7	-	ELM7647LBB	Vdet-IC	4.7V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
Y7	-	ELM9727CBB	Vdet-IC	2.7V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Y7	-	KN4A4Z	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1=10k	SOT-416	16ia	-	3a	Nec
Y7	-	LBZX84C20L1	Z-diode	18.8..21.2V, lzt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y7	bs	BZX84C20LT1	Z-diode	18.8..21.2V, Zzt=55Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y70	-	BZX84-A16	Z-diode	16V±1%, Zzt=40Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y71	-	BZX84-A18	Z-diode	18V±1%, Zzt=45Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y72	-	BZX84-A20	Z-diode	20V±1%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y73	-	BZX84-A22	Z-diode	22V±1%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y74	-	BZX84-A24	Z-diode	24V±1%, Zzt=70Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y77	-	BZX84-A33	Z-diode	33V±1%, Zzt=80Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y78	-	BZX84-A36	Z-diode	36V±1%, Zzt=90Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y79	-	BZX84-A39	Z-diode	39V±1%, Zzt=130Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y7p	-	BZX84-C20	Z-diode	20V±5%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Y7t	-	BZX84-C20	Z-diode	20V±5%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Y7W	-	BZX84-C20	Z-diode	20V±5%, Zzt=55Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Y7Y	-	CMSZDA20V	Z-diode	Dual, 18.8..21.2V, Zzt=55Ω, 8.3mA, 275mW	SOT-323	16df	-	3a	Gen
Y8	-	APX809-23SR	Vdet-IC	2.25V±1.5%, -Reset PPO	SOT-23	16vdb	VD7	3b	Di
Y8	-	BZX84B22	Z-diode	21.56..22.44V, Zzt=55Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y8	-	BZX84C22	Z-diode	20.8..23.3V, Zzt=55Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Gen
Y8	-	BZX84-C22	Z-diode	20.8..23.3V, Zzt=55Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Y8	-	BZX84C22LT1	Z-diode	20.8..23.3V, Zzt=55Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y8	-	BZX84C7V5	Z-diode	7.0..7.9V, Zzt=15Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
Y8	-	BZX88-C22	Z-diode	22V±5%, lz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Y8	-	CZRT55C22	Z-diode	20.8..23.3V, Zzt=55Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Y8	-	ELM7648LBB	Vdet-IC	4.8V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
Y8	-	ELM9728CBB	Vdet-IC	2.8V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

Y8	-	LBZX84C22L1	Z-diode	20.8..23.3V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y8	bs	BZX84C22L1	Z-diode	20.8..23.3V, Zzt=55Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y80	-	BZX84-A43	Z-diode	43V±1%, Zzt=150Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y81	-	BZX84-A47	Z-diode	47V±1%, Zzt=170Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y82	-	BZX84-A51	Z-diode	51V±1%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y83	-	BZX84-A56	Z-diode	56V±1%, Zzt=135Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y84	-	BZX84-A62	Z-diode	62V±1%, Zzt=150Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y85	-	BZX84-A68	Z-diode	68V±1%, Zzt=200Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y86	-	BZX84-A75	Z-diode	75V±1%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Y8p	-	BZX84-C22	Z-diode	22V±5%, Zzt=55Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Y8t	-	BZX84-C22	Z-diode	22V±5%, Zzt=55Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Y8W	-	BZX84-C22	Z-diode	22V±5%, Zzt=55Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Y8Y	-	CMSZDA22V	Z-diode	Dual, 20.8..23.3V, Zzt=55Ω, 7.6mA, 275mW	SOT-323	16df	-	3a	Cen
Y9	-	BZX84B24	Z-diode	23.52..24.48V, Zzt=70Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Y9	-	BZX84C24	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Y9	-	BZX84-C24	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Y9	-	BZX84C24LT1	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Y9	-	BZX84C36	Z-diode	34..38V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
Y9	-	BZX88-C24	Z-diode	24V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Y9	-	CZRT55C24	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Crmc
Y9	-	ELM7649LBB	Vdet-IC	4.9V±2%, -Reset PPO, 500ms	SOT-23	16vdc	VD7	3d	Elm
Y9	-	ELM9729CBB	Vdet-IC	2.9V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Y9	-	LBZX84C24L1	Z-diode	22.8..25.6V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Y9	-	NTE5031SM	Z-diode	24V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Y9	bs	BZX84C24LT1	Z-diode	22.8..25.6V, Zzt=70Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Y9p	-	BZX84-C24	Z-diode	24V±5%, Zzt=70Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Y9t	-	BZX84-C24	Z-diode	24V±5%, Zzt=70Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Y9W	-	BZX84-C24	Z-diode	24V±5%, Zzt=70Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Y9Y	-	CMSZDA24V	Z-diode	Dual, 22.8..25.6V, Zzt=70Ω, 7.0mA, 275mW	SOT-323	16df	-	3a	Cen
YA	-	3LN01C	n-MOSFET*	Sw, U-Hi-Sp, 30V, 150mA, 250mW, 19/155ns, 3.7Ω (50mA)	SOT-23	16fh	-	3a	San
YA	-	3LN01M	n-MOSFET*	Sw, U-Hi-Sp, 30V, 150mA, 150mW, 19/155ns, 3.7Ω (50mA)	MCP	16fh	-	3a	San
YA	-	3LN01S	n-MOSFET*	Sw, U-Hi-Sp, 30V, 150mA, 150mW, 19/155ns, 3.7Ω (50mA)	SMCP	16fh	-	3a	San
YA	-	3LN01SS	n-MOSFET*	Sw, U-Hi-Sp, 30V, 150mA, 150mW, 19/155ns, 3.7Ω (50mA)	SSFP	18fh	-	3a	San
YA	-	APX810-46SR	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Di
YA	-	RN1119FV	Si-npn-Digi	Sw, 50V, 100mA, 150mW, R1=1k	SOT-723	18ta	-	3a	Tos
YA	-	RN2101	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	SOT-416	16ta	-	3a	Tos
YA	-	RN2101F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	SOT-490	18ta	-	3a	Tos
YA	-	RN2101FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	TESM	18ta	-	3a	Tos
YA	-	RN2101FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/4.7k	SOT-723	18ta	-	3a	Tos
YA	-	RN2119FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1=1k	SOT-723	18ta	-	3a	Tos
YA	-	RN2301	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/4.7k	SOT-346	16ta	-	3a	Tos
YA	-	RN2401	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/4.7k	SOT-346	16ta	-	3a	Tos
YA-	-	2SC4784	Si-npn	VHF/UHF, 15V, 20mA, 100mW, 10GHz, B=50..250	SOT-323	16ta	-	3a	Ren
YA-	-	2SC5049	Si-npn	VHF/UHF, LN, 15V, 20mA, 150mW, B=50..250, 10GHz	SC-59A	16ta	-	3a	Ren
YA-	-	2SC5137	Si-npn	VHF/UHF, 15V, 20mA, 80mW, B=50..250, 10GHz	SMPAK	16ta	-	3a	Ren
YAs	-	BSS83P	p-MOSFETe	V-MOS, LogL, 60V, 330mA, <3Ω	SOT-23	16fh	-	3a	Sie
YB	-	5LN01C	n-MOSFET*	Sw, U-Hi-Sp, 50V, 100mA, 250mW, 25/350ns	SOT-23	16fh	-	3a	San
YB	-	5LN01M	n-MOSFET*	Sw, U-Hi-Sp, 50V, 100mA, 150mW, 25/350ns	MCP	16fh	-	3a	San
YB	-	5LN01S	n-MOSFET*	Sw, U-Hi-Sp, 50V, 100mA, 150mW, 25/350ns	SMCP	16fh	-	3a	San
YB	-	5LN01SS	n-MOSFET*	Sw, U-Hi-Sp, 50V, 100mA, 150mW, 25/350ns	SSFP	18fh	-	3a	San
YB	-	APX810-44SR	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Di
YB	-	CZMK13	Z-diode	Dual, 13V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YB	-	RN2102	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	SOT-416	16ta	-	3a	Tos
YB	-	RN2102F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	SOT-490	18ta	-	3a	Tos
YB	-	RN2102FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	TESM	18ta	-	3a	Tos
YB	-	RN2102FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/10k	SOT-723	18ta	-	3a	Tos
YB	-	RN2302	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/10k	SOT-346	16ta	-	3a	Tos
YB	-	RN2402	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/10k	SOT-346	16ta	-	3a	Tos
YBs	-	TZT13CW	Z-diode	Dual, 12.4..14.1V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dg	-	3a	Tfr
YBs	-	BSS84P	p-MOSFETe*	V-MOS, LogL, 60V, 130mA, 250mW, <10Ω(130mA), 3/7ns	SOT-23	16fh	-	3c	Inf
YBs	-	BSS84PW	p-MOSFETe*	V-MOS, LogL, 60V, 130mA, 250mW, <10Ω(130mA), 3/7ns	SOT-23	16fh	-	3c	Inf
YC	-	5HN01C	n-MOSFET*	Sw, U-Hi-Sp, 50V, 100mA, 250mW, 10/105ns, 5.8Ω (50mA)	SOT-23	16fh	-	3a	San
YC	-	5HN01M	n-MOSFET*	Sw, U-Hi-Sp, 50V, 100mA, 150mW, 10/105ns, 5.8Ω (50mA)	MCP	16fh	-	3a	San
YC	-	5HN01S	n-MOSFET*	Sw, U-Hi-Sp, 50V, 100mA, 150mW, 10/105ns, 5.8Ω (50mA)	SMCP	16fh	-	3a	San
YC	-	5HN01SS	n-MOSFET*	Sw, U-Hi-Sp, 50V, 100mA, 150mW, 10/105ns, 5.8Ω (50mA)	SMCP	18fh	-	3a	San
YC	-	APX810-40SR	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Di
YC	-	CHT847BTPT-R	Si-npn	AF, Sw, 45V, 100mA, B=200..450, 200MHz	SOT-416	16ta	-	3a	Chm
YC	-	CZMK15	Z-diode	Dual, 15V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YC	-	RN2103	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	SOT-416	16ta	-	3a	Tos
YC	-	RN2103F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	SOT-490	18ta	-	3a	Tos



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

YC	-	RN2103FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	TESM	18ta	-	3a	Tos
YC	-	RN2103FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=22k/22k	SOT-723	18ta	-	3a	Tos
YC	-	RN2303	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=22k/22k	SOT-346	16ta	-	3a	Tos
YC	-	RN2403	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=22k/22k	SOT-346	16ta	-	3a	Tos
YC	-	TZT15CW	Z-diode	Dual, 13.8..15.6V, Izt=5mA, Zzt=30Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YC-	-	2SC5998	Si-npn	UHF/VHFamp, 13V, 500mA, 700mW, 11GHz, B=110..190	MPAK	16tb	-	3a	Ren
YD	-	APX810-31SR	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Di
YD	-	CZMK16	Z-diode	Dual, 16V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YD	-	RN2104	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	SOT-416	16ta	-	3a	Tos
YD	-	RN2104F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	SOT-490	18ta	-	3a	Tos
YD	-	RN2104FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	TESM	18ta	-	3a	Tos
YD	-	RN2104FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/47k	SOT-723	18ta	-	3a	Tos
YD	-	RN2304	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/47k	SOT-346	16ta	-	3a	Tos
YD	-	RN2404	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/47k	SOT-346	16ta	-	3a	Tos
YD	-	TZT16CW	Z-diode	Dual, 15.3..17.1V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YDAV	-	YB1253ST23X120	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDBV	-	YB1253ST23X130	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDCV	-	YB1253ST23X140	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDDV	-	YB1253ST23X150	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDEV	-	YB1253ST23X160	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDFV	-	YB1253ST23X170	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDGV	-	YB1253ST23X180	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDHV	-	YB1253ST23X190	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDIV	-	YB1253ST23X200	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDJV	-	YB1253ST23X210	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDKV	-	YB1253ST23X220	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDLV	-	YB1253ST23X230	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDMV	-	YB1253ST23X240	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDNV	-	YB1253ST23X250	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDOV	-	YB1253ST23X260	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDPV	-	YB1253ST23X270	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDQV	-	YB1253ST23X280	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDRV	-	YB1253ST23X290	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDSV	-	YB1253ST23X300	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDTV	-	YB1253ST23X310	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDUV	-	YB1253ST23X320	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDVV	-	YB1253ST23X330	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDWW	-	YB1253ST23X340	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDXV	-	YB1253ST23X350	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YDYV	-	YB1253ST23X360	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-23	16cg	VR1	3a	Ybn
YE	-	5LN02C	n-MOSFET*	Sw, U-Hi-Sp, 50V, 200mA, 250mW, 25/350ns	SOT-23	16fh	-	3a	San
YE	-	5LN02M	n-MOSFET*	Sw, U-Hi-Sp, 50V, 200mA, 150mW, 25/350ns	MCP	16fh	-	3a	San
YE	-	APX810-29SR	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Di
YE	-	CZMK18	Z-diode	Dual, 18V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YE	-	RN2105	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	SOT-416	16ta	-	3a	Tos
YE	-	RN2105F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	SOT-490	18ta	-	3a	Tos
YE	-	RN2105FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	TESM	18ta	-	3a	Tos
YE	-	RN2105FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/47k	SOT-723	18ta	-	3a	Tos
YE	-	RN2305	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=2.2k/47k	SOT-346	16ta	-	3a	Tos
YE	-	RN2405	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=2.2k/47k	SOT-346	16ta	-	3a	Tos
YE	-	TZT18CW	Z-diode	Dual, 16.8..19.1V, Izt=5mA, Zzt=45Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YE1	-	CHDTA123YEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/10k	SOT-416	16ta	-	3a	Chm
YE2	-	CHDTA114YEPT	Si-pnp-Digi	Sw, 50V, 70mA, 250MHz, R1/R2=10k/47k	SOT-416	16ta	-	3a	Chm
YEA	-	CHDTC123YEPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/10k	SOT-416	16ta	-	3a	Chm
YF	-	APX810-26SR	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Di
YF	-	CZMK20	Z-diode	Dual, 20V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YF	-	RN2106	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	SOT-416	16ta	-	3a	Tos
YF	-	RN2106F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	SOT-490	18ta	-	3a	Tos
YF	-	RN2106FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	TESM	18ta	-	3a	Tos
YF	-	RN2106FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=4.7k/47k	SOT-723	18ta	-	3a	Tos
YF	-	RN2306	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/47k	SOT-346	16ta	-	3a	Tos
YF	-	RN2406	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/47k	SOT-346	16ta	-	3a	Tos
YF	-	TZT20CW	Z-diode	Dual, 18.8..21.2V, Izt=5mA, Zzt=55Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YFB	-	2SC4932-B	Si-npn	AF, GP, 20V, 500mA, 150mW, B=135..270, 300MHz	SOT-323	16ta	-	3a	Ren
YFC	-	2SC4932-C	Si-npn	AF, GP, 20V, 500mA, 150mW, B=200..400, 300MHz	SOT-323	16ta	-	3a	Ren
YFD	-	2SC4932-D	Si-npn	AF, GP, 20V, 500mA, 150mW, B=300..600, 300MHz	SOT-323	16ta	-	3a	Ren
YG	-	2SK210-GR	n-FET	VHF-FM, 18V, 10mA, 100mW, Idss=6..14mA, Nf=1.8dB	SC-59	16fk	-	3a	Tos
YG	-	APX810-23SR	Vdet-IC	2.25V±1.5%, +Reset PPO	SOT-23	16vdb	VD7	3b	Di
YG	-	BCX71RG	Si-pnp	GP, 45V, 100mA, 330mW, B= 120..220, 250MHz	SOT-23	16ta	-	3a	Sil
YG	-	CZMK22	Z-diode	Dual, 22V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

YG	-	TZT22CW	Z-diode	Dual, 20.8..23.3V, Izt=5mA, Zzt=55Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YH	-	BCX71RH	Si-pnp	GP, 45V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a	Sil
YH	-	CZMK24	Z-diode	Dual, 24V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YH	-	RN2107	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	SOT-416	16ta	-	3a	Tos
YH	-	RN2107F	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	SOT-490	18ta	-	3a	Tos
YH	-	RN2307	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/47k	SOT-346	16ta	-	3a	Tos
YH	-	RN2407	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/47k	SOT-346	16ta	-	3a	Tos
YH	-	TZT24CW	Z-diode	Dual, 22.8..25.6V, Izt=5mA, Zzt=70Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YH-	-	2SC4899	Si-npn	VHF/UHF, 15V, 20mA, 100mW, 9GHz, B=50..250	SOT-323	16ta	-	3a	Ren
YH-	-	2SC5140	Si-npn	VHF/UHF, 15V, 20mA, 80mW, B=50..250, 9GHz	SOT-23	16ta	-	3a	Ren
YI	-	RN2108	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	SOT-416	16ta	-	3a	Tos
YI	-	RN2308	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=22k/47k	SOT-346	16ta	-	3a	Tos
YI	-	RN2408	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=22k/47k	SOT-346	16ta	-	3a	Tos
YI-	-	2SA1666	Si-pnp	HF/Sw, 20V, 200mA, 3570ns	SOT-23	16ta	-	3a	Ren
YJ	-	BCX71RJ	Si-pnp	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	Sil
YJ	-	CZMK27	Z-diode	Dual, 27V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YJ	-	RN2109	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	SOT-416	16ta	-	3a	Tos
YJ	-	RN2309	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/22k	SOT-346	16ta	-	3a	Tos
YJ	-	RN2409	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/22k	SOT-346	16ta	-	3a	Tos
YJ	-	TZT27CW	Z-diode	Dual, 25.1..28.9V, Izt=2mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YJ5	-	2SK2394-5	n-FET	LN, HF, 15V, 50mA, 200mW, Idss=6..12mA	CP	16fa	-	3a	San
YJ6	-	2SK2394-6	n-FET	LN, HF, 15V, 50mA, 200mW, Idss=10..20mA	CP	16fa	-	3a	San
YJ7	-	2SK2394-7	n-FET	LN, HF, 15V, 50mA, 200mW, Idss=16..32mA	CP	16fa	-	3a	San
YK	-	15C02S	Si-npn	AF, GP, 20V, 800mA, 200mW, B=300..600, 440MHz	SMCP	16ta	-	3a	San
YK	-	15C02SS	Si-npn	AF, GP, 20V, 800mA, 200mW, B=300..600, 440MHz	SSFP	18ta	-	3a	San
YK	-	BCX71RK	Si-pnp	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a	Sil
YK	-	CZMK30	Z-diode	Dual, 30V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YK	-	RN2110	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=4.7k	SOT-416	16ta	-	3a	Tos
YK	-	RN2110FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=4.7k	TESM	18ta	-	3a	Tos
YK	-	RN2310	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1=4.7k	SOT-346	16ta	-	3a	Tos
YK	-	RN2410	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1=4.7k	SOT-346	16ta	-	3a	Tos
YK	-	TZT30CW	Z-diode	Dual, 28.0..32.0V, Izt=2mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YK-	-	2SC4901	Si-npn	UHF/VHF WB-amp, 15V, 50mA, 150mW, 9GHz, B=50..250	CMPAK	16ta	-	3a	Ren
YK-	-	2SC5218	Si-npn	VHF/UHF, 15V, 50mA, 9GHz	SOT-23	16ta	-	3a	Ren
YK1	-	CHDTA123YKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/10k	SOT-23	16ta	-	3a	Chm
YK3	-	CHDTB123YKPT	Si-pnp-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=2.2/10k	SOT-23	16ta	-	3a	Chm
YK4	-	CHDTC123YKPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/10k	SOT-23	16ta	-	3a	Chm
YK5	-	CHDTD123YKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=2.2/10k	SOT-23	16ta	-	3a	Chm
YL	-	2SK210-BL	n-FET	VHF-FM, 18V, 10mA, 100mW, Idss=12..24mA, Nf=1.8dB	SC-59	16fk	-	3a	Tos
YL	-	CZMK33	Z-diode	Dual, 33V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
YL	-	TZT33CW	Z-diode	Dual, 31.0..35.0V, Izt=2mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a	Ttr
YL-	-	2SC4902	Si-npn	VHF/UHF, 20V, 30mA, 150mW, B=50..250, 6GHz	SOT-23	16ta	-	3a	Ren
YL-	-	2SC4903	Si-npn	VHF/UHF, LN, 20V, 30mA, 100mW, B=50..250, 6GHz	SOT-323	16ta	-	3a	Ren
YL-	-	2SC5138	Si-npn	VHF/UHF, 20V, 30mA, 80mW, B=50..250, 6GHz	SOT-23	16ta	-	3a	Ren
YL09	-	SGM2021-09YN3G	LVR-IC	LDO, 0.9V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL12	-	SGM2021-1.2YN3G	LVR-IC	LDO, 1.2V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL13	-	SGM2021-1.3YN3G	LVR-IC	LDO, 1.3V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL15	-	SGM2021-1.5YN3G	LVR-IC	LDO, 1.5V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL18	-	SGM2021-1.8YN3G	LVR-IC	LDO, 1.8V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL21	-	SGM2021-2.1YN3G	LVR-IC	LDO, 2.1V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL25	-	SGM2021-2.5YN3G	LVR-IC	LDO, 2.5V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL26	-	SGM2021-2.6YN3G	LVR-IC	LDO, 2.6V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL27	-	SGM2021-2.7YN3G	LVR-IC	LDO, 2.7V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL28	-	SGM2021-2.8YN3G	LVR-IC	LDO, 2.8V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL29	-	SGM2021-2.9YN3G	LVR-IC	LDO, 2.9V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL2J	-	SGM2021-2.85YN3G	LVR-IC	LDO, 2.85V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL3	-	2SA1607-3	Si-pnp	Sw, 40V, 150mA, 200mA, B=60..120, 700MHz	SOT-23	16ta	-	3a	San
YL3	-	2SA1685-3	Si-pnp	Sw, 20V, 150mA, 150mW, B=60..120, 700MHz	MCP	16ta	-	3a	San
YL30	-	SGM2021-3.0YN3G	LVR-IC	LDO, 3.0V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL31	-	SGM2021-3.1YN3G	LVR-IC	LDO, 3.1V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL32	-	SGM2021-3.2YN3G	LVR-IC	LDO, 3.2V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL33	-	SGM2021-3.3YN3G	LVR-IC	LDO, 3.3V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL36	-	SGM2021-3.6YN3G	LVR-IC	LDO, 3.6V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL4	-	2SA1607-4	Si-pnp	Sw, 40V, 150mA, 200mA, B=90..180, 700MHz	SOT-23	16ta	-	3a	San
YL4	-	2SA1685-4	Si-pnp	Sw, 20V, 150mA, 150mW, B=90..180, 700MHz	MCP	16ta	-	3a	San
YL42	-	SGM2021-4.2YN3G	LVR-IC	LDO, 4.2V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YL50	-	SGM2021-5.0YN3G	LVR-IC	LDO, 5.0V±2.2%, 300mA	SOT-23	16cq	VR1	3a	Sgm
YM	-	30C02S	Si-npn	AF, GP, 40V, 600mA, 200mW, B=300..600, 540MHz	SMCP	16ta	-	3a	San
YM	-	30C02SS	Si-npn	AF, GP, 40V, 600mA, 200mW, B=300..600, 540MHz	SSFP	18ta	-	3a	San
YM	-	CZMK36	Z-diode	Dual, 36V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
YM	-	RN2111	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=10k	SOT-416	16ta	-	3a Tos
YM	-	RN2111FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=10k	TESM	18ta	-	3a Tos
YM	-	RN2311	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1=10k	SOT-346	16ta	-	3a Tos
YM	-	RN2411	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1=10k	SOT-346	16ta	-	3a Tos
YM	-	TZT36CW	Z-diode	Dual, 34.0..38.0V, Izt=2mA, Zzt=90Ω, 300mW	SOT-23	16dg	-	3a Ttr
YM-	-	2SC4904	Si-npn	VHF/UHF, 20V, 50mA, 150mW, B=50..250, 5.8GHz	SOT-23	16ta	-	3a Ren
YM-	-	2SC4905	Si-npn	VHF/UHF, LN, 20V, 50mA, 100mW, B=50..250, 5.8GHz	SOT-323	16ta	-	3a Ren
YM-	-	50C02S	Si-npn	AF, GP, 60V, 400mA, 200mW, B=300..800, 500MHz	SMCP	16ta	-	3a San
YN	-	50C02SS	Si-npn	AF, GP, 60V, 400mA, 200mW, B=300..800, 500MHz	SSFP	18ta	-	3a San
YN	-	CZMK39	Z-diode	Dual, 39V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a Cdi
YN	-	RN2112	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=22k	SOT-416	16ta	-	3a Tos
YN	-	RN2112FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=22k	TESM	18ta	-	3a Tos
YN	-	RN2312	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1=22k	SOT-346	16ta	-	3a Tos
YN	-	TZT39CW	Z-diode	Dual, 37.0..41.0V, Izt=2mA, Zzt=130Ω, 300mW	SOT-23	16dg	-	3a Ttr
YN-	-	2SC4906	Si-npn	VHF/UHF, LN, 20V, 50mA, 100mW, B=50..250, 5.8GHz	SOT-323	16ta	-	3a Ren
YN-	-	2SC5141	Si-npn	VHF/UHF, 20V, 50mA, 80mW, B=50..250, 5.8GHz	SOT-23	16ta	-	3a Ren
YP	-	15C01C	Si-npn	AF, GP, 20V, 700mA, 300mW, B=300..600, 330MHz	CP	16ta	-	3a San
YP	-	15C01M	Si-npn	AF, GP, 20V, 700mA, 300mW, B=300..600, 330MHz	MCP	16ta	-	3a San
YP	-	15C01S	Si-npn	AF, GP, 20V, 600mA, 200mW, B=300..600, 330MHz	SMCP	16ta	-	3a San
YP	-	15C01SS	Si-npn	AF, GP, 20V, 600mA, 200mW, B=300..600, 330MHz	SSFP	18ta	-	3a San
YP	-	2SD1484K-P	Si-npn	AF-Drv, 50V, 500mA, 200mW, B=82..180, >250MHz	SOT-346	16ta	-	3a Rhm
YP	-	2SD1949K-P	Si-npn	AF-Drv, 50V, 500mA, 200mW, B=82..180, >250MHz	SOT-323	16ta	-	3a Rhm
YP	-	2SD1949-P	Si-npn	AF, 50V, 500mA, 200mW, B=82..180, >250MHz	SOT-323	16ta	-	3a Rhm
YP	-	DDZX6V8C	Z-diode	6.8V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a Di
YP	-	RN2113	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=47k	SOT-416	16ta	-	3a Tos
YP	-	RN2113FT	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1=47k	TESM	18ta	-	3a Tos
YP	-	RN2313	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1=47k	SOT-346	16ta	-	3a Tos
YQ	-	2PA1774Q	Si-pnp	LN, 50V, 100mA, 150mW, >100MHz, B=120..270	SOT-416	16ta	-	3a Phi
YQ	-	2PA1774QJ	Si-pnp	LN, 50V, 100mA, 250mW, >100MHz, B=120..270	SOT-490	18ta	-	3a Phi
YQ	-	2PD601Q	Si-npn	GP, Sw, 60V, 100mA, 250mW, B=160..260, >100MHz	SOT-23	16ta	-	3a Phi
YQ	-	2SD1484K-Q	Si-npn	AF-Drv, 50V, 500mA, 200mW, B=120..270, >250MHz	SOT-346	16ta	-	3a Rhm
YQ	-	2SD1949K-Q	Si-npn	AF-Drv, 50V, 500mA, 200mW, B=120..270, >250MHz	SOT-323	16ta	-	3a Rhm
YQ	-	2SD1949-Q	Si-npn	AF, 50V, 500mA, 200mW, B=120..270, >250MHz	SOT-323	16ta	-	3a Rhm
YQ	-	2SD2216-Q	Si-npn	GP, 60V, 200mA, 125mW, 150MHz, B=160..260	SOT-416	16ta	-	3a Pan
YQ	-	2SD601-Q	Si-npn	GP, AF, 50V, 600mA, B=160..260, 150MHz	SC-59	16ta	-	3a Pan
YQ	-	30C01C	Si-npn	AF, GP, 40V, 400mA, 300mW, B=300..600, 380MHz	CP	16ta	-	3a San
YQ	-	30C01M	Si-npn	AF, GP, 40V, 400mA, 300mW, B=300..600, 380MHz	MCP	16ta	-	3a San
YQ	-	30C01S	Si-npn	AF, GP, 40V, 400mA, 200mW, B=300..600, 380MHz	SMCP	16ta	-	3a San
YQ	-	30C01SS	Si-npn	AF, GP, 40V, 400mA, 200mW, B=300..600, 380MHz	SSFP	18ta	-	3a San
YQ	-	DDZX7V5C	Z-diode	7.5V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a Di
YQ	-	RN2114	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=1k/10k	SOT-416	16ta	-	3a Tos
YQ	-	RN2114FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=1k/10k	SOT-723	18ta	-	3a Tos
YQ	-	RN2314	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=1k/10k	SOT-346	16ta	-	3a Tos
YQ	-	RN2414	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=1k/10k	SOT-346	16ta	-	3a Tos
YQB	-	2SA1867-B	Si-pnp	GP, AF, 20V, 500mA, 100mW, B=60..120	SOT-23	16ta	-	3a Hit
YQC	-	2SA1867-C	Si-pnp	GP, AF, 20V, 500mA, 100mW, B=100..200	SOT-23	16ta	-	3a Hit
YQD	-	2SA1867-D	Si-pnp	GP, AF, 20V, 500mA, 100mW, B=120..240	SOT-23	16ta	-	3a Hit
YR	-	2PA1774R	Si-pnp	LN, 50V, 100mA, 150mW, >100MHz, B=180..390	SOT-416	16ta	-	3a Phi
YR	-	2PA1774RJ	Si-pnp	LN, 50V, 100mA, 250mW, >100MHz, B=180..390	SOT-490	18ta	-	3a Phi
YR	-	2PD601R	Si-npn	GP, Sw, 60V, 100mA, 250mW, B=210..340, >120MHz	SOT-23	16ta	-	3a Phi
YR	-	2SD1484K-R	Si-npn	AF-Drv, 50V, 500mA, 200mW, B=180..390, >250MHz	SOT-346	16ta	-	3a Tos
YR	-	2SD1949K-R	Si-npn	AF-Drv, 50V, 500mA, 200mW, B=180..390, >250MHz	SOT-323	16ta	-	3a Rhm
YR	-	2SD1949-R	Si-npn	AF, 50V, 500mA, 200mW, B=180..390, >250MHz	SOT-323	16ta	-	3a Rhm
YR	-	2SD2216-R	Si-npn	GP, 60V, 200mA, 125mW, 150MHz, B=210..340	SOT-416	16ta	-	3a Pan
YR	-	2SD601-R	Si-npn	GP, AF, 50V, 600mA, B=210..340, 150MHz	SC-59	16ta	-	3a Pan
YR	-	DDZX8V2C	Z-diode	8.2V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a Di
YR	-	MSD601-R	Si-npn	GP, 60V, 100mA, 200mW, B=210..340	SOT-323	16ta	-	3a Mot
YS	-	2PA1774S	Si-pnp	LN, 50V, 100mA, 150mW, >100MHz, B=270..560	SOT-416	16ta	-	3a Phi
YS	-	2PA1774SJ	Si-pnp	LN, 50V, 100mA, 250mW, >100MHz, B=270..560	SOT-490	18ta	-	3a Phi
YS	-	2PD601S	Si-npn	GP, Sw, 60V, 100mA, 250mW, B=290..460, >140MHz	SOT-23	16ta	-	3a Phi
YS	-	2SD2216-S	Si-npn	GP, 60V, 200mA, 125mW, 150MHz, B=290..460	SOT-416	16ta	-	3a Pan
YS	-	2SD601-S	Si-npn	GP, AF, 50V, 600mA, B=290..460, 150MHz	SC-59	16ta	-	3a Pan
YS	-	DDZX9V1C	Z-diode	9.1V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a Di
YS	-	MSD601-S	Si-npn	GP, 60V, 100mA, 200mW, B=290..460	SOT-323	16ta	-	3a Mot
YS	-	RN2115	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=2.2k/10k	SOT-416	16ta	-	3a Tos
YS	-	RN2115FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=2.2k/10k	SOT-723	18ta	-	3a Tos
YS	-	RN2315	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=2.2k/10k	SOT-346	16ta	-	3a Tos
YS	-	RN2415	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=2.2k/10k	SOT-346	16ta	-	3a Tos
YT	-	08C02SS	Si-npn	AF, GP, 15V, 800mA, 200mW, B=300..800, 400MHz	SSFP	18ta	-	3a San
YT	-	2SC4851	Si-npn	Mute, 25V, 0.1A, 0.2W, B=800..3200, 240MHz, Ron<0.9Ω	MCP	16ta	-	3a San



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



YT	-	2SC4852	Si-npn	Mute, 25V, 0.1A, 0.25W, B=800..3200, 240MHz, Ron=0.9Ω	CP	16ta	-	3a	San
YT	-	DDZX10C	Z-diode	10V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
YT	-	RN2116	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=4.7k/10k	SOT-416	16ta	-	3a	Tos
YR	-	RN2316	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/10k	SOT-346	16ta	-	3a	Tos
YT	-	RN2416	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=4.7k/10k	SOT-346	16ta	-	3a	Tos
YU	-	DDZX11C	Z-diode	11V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
YU	-	RN2117	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=10k/4.7k	SOT-416	16ta	-	3a	Tos
YU	-	RN2117FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=10k/4.7k	SOT-723	18ta	-	3a	Tos
YU	-	RN2317	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/4.7k	SOT-346	16ta	-	3a	Tos
YU	-	RN2417	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=10k/4.7k	SOT-346	16ta	-	3a	Tos
YU1	-	CHDTA123YUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/10k	SOT-323	16ta	-	3a	Chm
YUA	-	CHDTC123YUPT	Si-npn-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=2.2/10k	SOT-323	16ta	-	3a	Chm
YV	-	DDZX12C	Z-diode	12V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
YV-	-	2SC4964	Si-npn	UHF/VHF, 12V, 100mA, 100mW, B=100..600	SOT-23	16ta	-	3a	Ren
YV-	-	2SC4965	Si-npn	UHF/VHF, 12V, 100mA, 100mW, B=100..600	SOT-323	16ta	-	3a	Ren
YW	-	CHT5551WPT	Si-npn	Drv, 160V, 200mA, B=80..250, 300MHz	SOT-323	16ta	-	3a	Chm
YW	-	RN2118	Si-pnp-Digi	Sw, 50V, 100mA, 100mW, R1/R2=47k/10k	SOT-416	16ta	-	3a	Tos
YW	-	RN2118FV	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=47k/10k	SOT-723	18ta	-	3a	Tos
YW	-	RN2318	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/10k	SOT-346	16ta	-	3a	Tos
YW	-	RN2418	Si-pnp-Digi	Sw, 50V, 100mA, 400mW, R1/R2=47k/10k	SOT-346	16ta	-	3a	Tos
YW-	-	2SC4966	Si-npn	VHF/UHF, 12V, 100mA, 100mW, B=100..600	SOT-23	16ta	-	3a	Ren
YW-	-	2SC4967	Si-npn	VHF/UHF Ant-Sw, 12V, 100mA, 100mW, B=100..600	SOT-323	16ta	-	3a	Ren
YY	-	2SK210-Y	n-FET	VHF-FM, 18V, 10mA, 100mW, Idss=3.7mA, Nf=1.8dB	SC-59	16fk	-	3a	Tos
YY	-	DDZX16	Z-diode	16V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
YY1	-	CMPZDA11V	Z-diode	Dual, 11V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YY2	-	CMPZDA12V	Z-diode	Dual, 12V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YY3	-	2SC4104-3	Si-npn	Vid, 70V, 50mA, 200mW, B=60..120, 700MHz	SOT-23	16ta	-	3a	San
YY3	-	CMPZDA13V	Z-diode	Dual, 13V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YY4	-	2SC4104-4	Si-npn	Vid, 70V, 50mA, 200mW, B=90..180, 700MHz	SOT-23	16ta	-	3a	San
YY4	-	CMPZDA15V	Z-diode	Dual, 15V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YY5	-	2SC4104-5	Si-npn	Vid, 70V, 50mA, 200mW, B=135..270, 700MHz	SOT-23	16ta	-	3a	San
YY5	-	CMPZDA16V	Z-diode	Dual, 16V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YY6	-	CMPZDA18V	Z-diode	Dual, 18V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YY7	-	CMPZDA20V	Z-diode	Dual, 20V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YY8	-	CMPZDA22V	Z-diode	Dual, 22V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YY9	-	CMPZDA24V	Z-diode	Dual, 24V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
YZ	-	DDZX18C	Z-diode	18V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
YZ-	-	2SC5050	Si-npn	VHF/UHF, LN, 15V, 50mA, 150mW, B=50..250, 11GHz	SC-59A	16ta	-	3a	Ren
YZ-	-	2SC5051	Si-npn	VHF/UHF, LN, 15V, 50mA, 100mW, B=50..250, 11GHz	CMPAK	16ta	-	3a	Ren
YZ-	-	2SC5139	Si-npn	VHF/UHF, 15V, 50mA, 80mW, B=50..250, 11GHz	SMPAK	16ta	-	3a	Ren
z	-	AX6904EA	Vdet-IC	2.93V±1.5%, +Reset PPO	SC-70	16vda	VD7	3b	Axl
Z	bv	ELM7515NEB	Vdet-IC	1.5V±2%, +Reset ODO	SC-70	16vdb	VD6	3d	Elm
Z	bw	ELM7515CEB	Vdet-IC	1.5V±2%, +Reset PPO	SC-70	16vdb	VD7	3d	Elm
Z0	-	ELM7640LCB	Vdet-IC	4.0V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z0	-	MMBZ5223B	Z-diode	2.7V±5%, Izt=20mA, Zzt=30Ω, 350mW	SOT-23	16dc	-	3c	Jiy
Z0	-	SST310	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 350mW, Idss=24..60mA, Up<6.5V	SOT-23	16fj	-	3a	Six
Z0	-	SST308	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 350mW, Idss=12..60mA, Up<6.5V	SOT-23	16fj	-	3a	Cal
Z09	-	SST309	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 350mW, Idss=12..30mA, Up<1.4V	SOT-23	16fj	-	3a	Cal
Z1	-	BZX84B4V7	Z-diode	4.61..4.79V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z1	-	BZX84C4V7	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z1	-	BZX84-C4V7	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z1	-	BZX84C4V7LT1	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z1	-	BZX88-C4V7	Z-diode	4.7V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z1	-	CZRT55C4V7	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z1	-	ELM7641LCB	Vdet-IC	4.1V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z1	-	LBZX84C4V7L	Z-diode	4.4..5V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z1	-	SSTJ211	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 360mW, Idss=7..20mA	SOT-23	16fj	-	3a	Lns
Z1	-	TC1274-10ENB	Vdet-IC	4.37V±1%, +Reset PPO	SOT-23	16vdb	VD7	3d	Mcc
Z1	bs	BZX84C4V7LT1	Z-diode	4.4..5.0V, Zzt=80Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z10	-	SST310	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 350mW, Idss=24..60mA, Up<6.5V	SOT-23	16fj	-	3a	Cal
Z10	-	SSTJ210	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 360mW, Idss=15..40mA	SOT-23	16fj	-	3a	Cal
Z11	-	BZX84C2V4	Z-diode	2.28..2.52V, Zzt=100Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z11	-	BZX84-C2V4	Z-diode	2.4V±5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z11	-	BZX84C2V4LT1	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z11	-	CZRT55C2V4	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z11	-	LBZX84C2V4L	Z-diode	2.2..2.6V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z11	-	SSTJ211	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 360mW, Idss=7..20mA	SOT-23	16fj	-	3a	Cal
Z11	br	BZX84C2V4LT1	Z-diode	2.2..2.6V, Zzt=100Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z12	-	BZX84C2V7	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z12	-	BZX84-C2V7	Z-diode	2.7V±5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
Z12	-	BZX84C2V7LT1	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z12	-	CZRT55C2V7	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z12	-	LBZX84C2V7L	Z-diode	2.5..2.9V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z12	-	SSTJ212	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 360mW, Idss=7..20mA	SOT-23	16fj	-	3a	Cal
Z12	br	BZX84C2V7LT1	Z-diode	2.5..2.9V, Zzt=100Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z13	-	BZX84C3V0	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z13	-	BZX84-C3V0	Z-diode	3.0V±5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z13	-	BZX84C3VOLT1	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z13	-	CZRT55C3	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z13	-	LBZX84C3V0L	Z-diode	2.8..3.2V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z13	br	BZX84C3VOLT1	Z-diode	2.8..3.2V, Zzt=95Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z14	-	BZX84C3V3	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z14	-	BZX84-C3V3	Z-diode	3.3V±5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z14	-	BZX84C3V3LT1	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z14	-	CZRT55C3V3	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z14	-	LBZX84C3V3L	Z-diode	3.1..3.5V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z14	br	BZX84C3V3LT1	Z-diode	3.1..3.5V, Zzt=95Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z15	-	BZX84C3V6	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z15	-	BZX84-C3V6	Z-diode	3.6V±5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z15	-	BZX84C3V6LT1	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z15	-	CZRT55C3V6	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z15	-	LBZX84C3V6L	Z-diode	3.4..3.8V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z15	br	BZX84C3V6LT1	Z-diode	3.4..3.8V, Zzt=90Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z15A	-	ML6206P153M	LVR-IC	1.5V±3%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z16	-	BZX84C3V9	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z16	-	BZX84-C3V9	Z-diode	3.9V±5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z16	-	BZX84C3V9LT1	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z16	-	CZRT55C3V9	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z16	-	LBZX84C3V9L	Z-diode	3.7..4.1V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z16	br	BZX84C3V9LT1	Z-diode	3.7..4.1V, Zzt=90Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z16A	-	ML6206P163M	LVR-IC	1.6V±3%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z17	-	BZX84C4V3	Z-diode	4.4..6V, Zzt=90Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z17	-	BZX84-C4V3	Z-diode	4.3V±5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z17	-	CZRT55C4V3	Z-diode	4.0..4.6V, Zzt=90Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z17A	-	ML6206P173M	LVR-IC	1.7V±3%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z18A	-	ML6206P183M	LVR-IC	1.8V±3%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z19A	-	ML6206P193M	LVR-IC	1.9V±3%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z1p	-	BZX84-C4V7	Z-diode	4.7V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z1t	-	BZX84-C4V7	Z-diode	4.7V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z1W	-	BZX84-C4V7	Z-diode	4.7V±5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Z1Z	-	CMSZDA4V7	Z-diode	Dual, 4.4..5.0V, Zzt=80Ω, 38mA, 275mW	SOT-323	16df	-	3a	Cen
Z2	-	BZX84B5V1	Z-diode	5.0..5.20V, Zzt=60Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z2	-	BZX84C5V1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z2	-	BZX84-C5V1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z2	-	BZX84C5V1LT1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z2	-	BZX88-C5V1	Z-diode	5.1V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z2	-	CZRT55C5V1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z2	-	ELM7642LCB	Vdet-IC	4.2V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z2	-	KTA2015-2	Si-pnp	AF, Sw, 35V, 500mA, 100mW, B=40..120, 200MHz	USM	16ta	-	3f	Kec
Z2	-	LBZX84C5V1L	Z-diode	4.8..5.4V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z2	-	NTE5010SM	Z-diode	5.1V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Z2	-	SSTJ212	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 360mW, Idss=7..20mA	SOT-23	16fj	-	3a	Lns
Z2	-	TC1274-15ENB	Vdet-IC	4.12V±1%, +Reset PPO	SOT-23	16vdb	VD7	3d	Mcc
Z2	bs	BZX84C5V1LT1	Z-diode	4.8..5.4V, Zzt=60Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z20A	-	ML6206P202M	LVR-IC	2.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z21	-	DTC113ZKA	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=1k/10k	SOT-346	16ta	-	3a	Rhm
Z21A	-	ML6206P212M	LVR-IC	2.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z22A	-	ML6206P222M	LVR-IC	2.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z23A	-	ML6206P232M	LVR-IC	2.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z24A	-	ML6206P242M	LVR-IC	2.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z25A	-	ML6206P252M	LVR-IC	2.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z26A	-	ML6206P262M	LVR-IC	2.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z27A	-	ML6206P272M	LVR-IC	2.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z28A	-	ML6206P282M	LVR-IC	2.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z29A	-	ML6206P292M	LVR-IC	2.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mic
Z2p	-	BZX84-C5V1	Z-diode	5.1V±5%, Zzt=60Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z2t	-	BZX84-C5V1	Z-diode	5.1V±5%, Zzt=60Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z2U	-	FMMTA63	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>5000, >125MHz	SOT-23	16ta	-	3a	Zx
Z2V	-	FMMTA64	Si-pnp Darl	GP, 30V, 500mA, 300mW, B>10000, >125MHz	SOT-23	16ta	-	3a	Zx
Z2W	-	BZX84-C5V1	Z-diode	5.1V±5%, Zzt=60Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Z2Z	-	CMSZDA5V1	Z-diode	Dual, 4.8..5.4V, Zzt=60Ω, 35mA, 275mW	SOT-323	16df	-	3a	Cen
Z3	-	BZX84B5V6	Z-diode	5.49..5.71V, Zzt=40Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z3	-	BZX84C5V6	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z3	-	BZX84-C5V6	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z3	-	BZX84C5V6LT1	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z3	-	BZX88-C5V6	Z-diode	5.6V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z3	-	CZRT55C5V6	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z3	-	ELM7643LCB	Vdet-IC	4.3V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z3	-	LBZX84C5V6L	Z-diode	5.2..6V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z3	-	NTE5011SM	Z-diode	5.6V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Z3	-	TC1274-5ENB	Vdet-IC	4.62V±1%, +Reset PPO	SOT-23	16vdb	VD7	3d	Mcc
Z3	bs	BZX84C5V6LT1	Z-diode	5.2..6.0V, Zzt=40Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z30A	-	ML6206P302M	LVR-IC	3.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z31A	-	ML6206P312M	LVR-IC	3.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z32A	-	ML6206P322M	LVR-IC	3.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z33A	-	ML6206P332M	LVR-IC	3.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z34A	-	ML6206P342M	LVR-IC	3.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z35A	-	ML6206P352M	LVR-IC	3.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z36A	-	ML6206P362M	LVR-IC	3.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z37A	-	ML6206P372M	LVR-IC	3.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z38A	-	ML6206P382M	LVR-IC	3.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z39A	-	ML6206P392M	LVR-IC	3.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z3p	-	BZX84-C5V6	Z-diode	5.6V±5%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z3t	-	BZX84-C5V6	Z-diode	5.6V±5%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z3W	-	BZX84-C5V6	Z-diode	5.6V±5%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Z3Z	-	CMSZDA5V6	Z-diode	Dual, 5.2..6.0V, Zzt=40Ω, 32mA, 275mW	SOT-323	16df	-	3a	Cen
Z4	-	BZX84B6V2	Z-diode	6.08..6.32V, Zzt=10Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z4	-	BZX84C6V2	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z4	-	BZX84-C6V2	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z4	-	BZX84C6V2LT1	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z4	-	BZX88-C6V2	Z-diode	6.2V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z4	-	CZRT55C6V2	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z4	-	ELM7644LCB	Vdet-IC	4.4V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z4	-	KA4F4Z	Si-npn-Digi	Sw, 60V, 100mA, 200mW, R1=22k	SOT-416	16ta	-	3a	Nec
Z4	-	KTA2015-4	Si-pnp	AF, Sw, 35V, 500mA, 100mW, B=120..240, 200MHz	USM	16ta	-	3f	Kec
Z4	-	LBZX84C6V2L	Z-diode	5.8..6.6V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z4	-	NTE5013SM	Z-diode	6.2V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Z4	bs	BZX84C6V2LT1	Z-diode	5.8..6.6V, Zzt=10Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z40A	-	ML6206P402M	LVR-IC	4.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z41A	-	ML6206P412M	LVR-IC	4.1V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z42A	-	ML6206P422M	LVR-IC	4.2V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z43A	-	ML6206P432M	LVR-IC	4.3V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z44A	-	ML6206P442M	LVR-IC	4.4V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z45A	-	ML6206P452M	LVR-IC	4.5V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z46A	-	ML6206P462M	LVR-IC	4.6V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z47A	-	ML6206P472M	LVR-IC	4.7V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z48A	-	ML6206P482M	LVR-IC	4.8V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z49A	-	ML6206P492M	LVR-IC	4.9V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z4p	-	BZX84-C6V2	Z-diode	6.2V±5%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z4t	-	BZX84-C6V2	Z-diode	6.2V±5%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z4W	-	BZX84-C6V2	Z-diode	6.2V±5%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Z4Z	-	CMSZDA6V2	Z-diode	Dual, 5.8..6.6V, Zzt=10Ω, 28mA, 275mW	SOT-323	16df	-	3a	Cen
Z5	-	BZX84B6V8	Z-diode	6.66..6.94V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z5	-	BZX84C6V8	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z5	-	BZX84-C6V8	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z5	-	BZX84C6V8LT1	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z5	-	BZX88-C6V8	Z-diode	6.8V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z5	-	CZRT55C6V8	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z5	-	ELM7645LCB	Vdet-IC	4.5V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z5	-	LBZX84C6V8L	Z-diode	6.4..7.2V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z5	-	NTE5014SM	Z-diode	6.8V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Z5	bs	BZX84C6V8LT1	Z-diode	6.4..7.2V, Zzt=15Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z50	-	BZX84-B2V4	Z-diode	2.4V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z50	-	BZX84B2V4-V	Z-diode	2.35..2.45V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z50	-	LBZX84B2V4L	Z-diode	2.43..2.63V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z50A	-	ML6206P502M	LVR-IC	5.0V±2%, 250mA	SOT-23	16cg	VR1	3a	Mlc
Z51	-	BZX84-B2V7	Z-diode	2.7V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z51	-	BZX84B2V7-V	Z-diode	2.64..2.75V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z51	-	LBZX84B2V7L	Z-diode	2.69..2.91V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z52	-	BZX84-B3V0	Z-diode	3.0V±2.5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

Z52	-	BZX84B3V0-V	Z-diode	2.94..3.06V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z52	-	LBZX84B3V0L	Z-diode	3.01..3.22V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z53	-	BZX84-B3V3	Z-diode	3.3V±2.5%, Zzt=95Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z53	-	BZX84B3V3-V	Z-diode	3.23..3.37V, Zzt=95Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z53	-	LBZX84B3V3L	Z-diode	3.32..3.53V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z54	-	BZX84-B3V6	Z-diode	3.6V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z54	-	BZX84B3V6-V	Z-diode	3.52..3.67V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z55	-	BZX84-B3V9	Z-diode	3.9V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z55	-	BZX84B3V9-V	Z-diode	3.82..3.98V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z55	-	LBZX84B3V9L	Z-diode	3.89..4.16V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z56	-	BZX84-B4V3	Z-diode	4.3V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z56	-	BZX84B4V3-V	Z-diode	4.21..4.39V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z56	-	LBZX84B4V3L	Z-diode	4.17..4.43V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z57	-	BZX84-B4V7	Z-diode	4.7V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z57	-	BZX84B4V7-V	Z-diode	4.61..4.79V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z58	-	BZX84-B5V1	Z-diode	5.1V±2.5%, Zzt=60Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z58	-	BZX84B5V1-V	Z-diode	5.0..5.20V, Zzt=60Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z59	-	BZX84-B5V6	Z-diode	5.6V±2.5%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z59	-	BZX84B5V6-V	Z-diode	5.49..5.71V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z5p	-	BZX84-C6V8	Z-diode	6.8V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z5t	-	BZX84-C6V8	Z-diode	6.8V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z5W	-	BZX84-C6V8	Z-diode	6.8V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Z5Z	-	CMSZDA6V8	Z-diode	Dual, 6.5..7.2V, Zzt=15Ω, 25mA, 275mW	SOT-323	16df	-	3a	Cen
Z6	-	BZX84B7V5	Z-diode	7.35..7.65V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z6	-	BZX84C7V5	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z6	-	BZX84-C7V5	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z6	-	BZX84C7V5LT1	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z6	-	BZX88-C7V5	Z-diode	7.5V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z6	-	CZRT55C7V5	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z6	-	ELM7646LCB	Vdet-IC	4.6V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z6	-	ELM9716CBB	Vdet-IC	1.6V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Z6	-	LBZX84C7V5L	Z-diode	7..7.9V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z6	-	NTE5015SM	Z-diode	7.5V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Z6	bs	BZX84C7V5LT1	Z-diode	7.0..7.9V, Zzt=15Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z60	-	BZX84-B6V2	Z-diode	6.2V±2.5%, Zzt=10Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z60	-	BZX84B6V2-V	Z-diode	6.08..6.32V, Zzt=10Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z61	-	BZX84-B6V8	Z-diode	6.8V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z61	-	BZX84B6V8-V	Z-diode	6.66..6.94V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z62	-	BZX84-B7V5	Z-diode	7.5V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z62	-	BZX84B7V5-V	Z-diode	7.35..7.65V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z63	-	BZX84-B8V2	Z-diode	8.2V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z63	-	BZX84B8V2-V	Z-diode	8.04..8.36V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z64	-	BZX84-B9V1	Z-diode	9.1V±2.5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z64	-	BZX84B9V1-V	Z-diode	8.92..9.28V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z65	-	BZX84-B10	Z-diode	10V±2.5%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z65	-	BZX84B10-V	Z-diode	9.80..10.20V, Zzt=20Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z65	-	LBZX84B10L	Z-diode	9.77..10.21V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z66	-	BZX84-B11	Z-diode	11V±2.5%, Zzt=20Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z66	-	BZX84B11-V	Z-diode	10.78..11.22V, Zzt=20Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z66	-	LBZX84B11L	Z-diode	10.76..11.22V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z67	-	BZX84-B12	Z-diode	12V±2.5%, Zzt=25Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z67	-	BZX84B12-V	Z-diode	11.76..12.24V, Zzt=25Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z67	-	LBZX84B12L	Z-diode	11.74..12.24V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z68	-	BZX84-B13	Z-diode	13V±2.5%, Zzt=30Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z68	-	BZX84B13-V	Z-diode	12.74..13.26V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z68	-	LBZX84B13L	Z-diode	12.91..13.49V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z69	-	BZX84-B15	Z-diode	15V±2.5%, Zzt=30Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z69	-	BZX84B15-V	Z-diode	14.70..15.30V, Zzt=30Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z69	-	LBZX84B15L	Z-diode	14.34..14.98V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z6p	-	BZX84-C7V5	Z-diode	7.5V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z6t	-	BZX84-C7V5	Z-diode	7.5V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z6W	-	BZX84-C7V5	Z-diode	7.5V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Z6Z	-	CMSZDA7V5	Z-diode	Dual, 7.0..7.9V, Zzt=15Ω, 23mA, 275mW	SOT-323	16df	-	3a	Cen
Z7	-	BZX84B8V2	Z-diode	8.04..8.36V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z7	-	BZX84C8V2	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z7	-	BZX84-C8V2	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z7	-	BZX84C8V2LT1	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z7	-	BZX88-C8V2	Z-diode	8.2V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z7	-	CZRT55C8V2	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z7	-	ELM7647LCB	Vdet-IC	4.7V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm



SMD  
code

A Type

Function

Short description

Case

Pin Sch

St

Mnf

Z7	-	ELM9717CBB	Vdet-IC	1.7V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Z7	-	KN4F4Z	Si-pnp-Digi	Sw, 60V, 100mA, 150mW, R1=22k	SOT-416	16ta	-	3a	Nec
Z7	-	LBZX84C8V2L	Z-diode	7.7..8.7V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z7	bs	BZX84C8V2LT1	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z70	-	BZX84-B16	Z-diode	16V±2.5%, Zzt=40Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z70	-	BZX84B16-V	Z-diode	15.68..16.32V, Zzt=40Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z71	-	BZX84-B18	Z-diode	18V±2.5%, Zzt=45Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z71	-	BZX84B18-V	Z-diode	17.64..18.36V, Zzt=45Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z72	-	BZX84-B20	Z-diode	20V±2.5%, Zzt=55Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z72	-	BZX84B20-V	Z-diode	19.60..20.40V, Zzt=55Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z72	-	LBZX84B20L	Z-diode	19.52..20.39V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z73	-	BZX84-B22	Z-diode	22V±2.5%, Zzt=55Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z73	-	BZX84B22-V	Z-diode	21.56..22.44V, Zzt=55Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z73	-	LBZX84B22L	Z-diode	21.54..22.47V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z74	-	BZX84-B24	Z-diode	24V±2.5%, Zzt=70Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z74	-	BZX84B24-V	Z-diode	23.52..24.48V, Zzt=70Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z74	-	LBZX84B24L	Z-diode	23.72..24.78V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z75	-	BZX84-B27	Z-diode	27V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z75	-	BZX84B27-V	Z-diode	26.46..27.54V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z75	-	LBZX84B27L	Z-diode	26.19..27.53V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z76	-	BZX84-B30	Z-diode	30V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z76	-	BZX84B30-V	Z-diode	29.40..30.60V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z76	-	LBZX84B30L	Z-diode	29.19..30.69V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z77	-	BZX84-B33	Z-diode	33V±2.5%, Zzt=80Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z77	-	BZX84B33-V	Z-diode	32.34..33.66V, Zzt=80Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z77	-	LBZX84B33L	Z-diode	32.15..33.79V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z78	-	BZX84-B36	Z-diode	36V±2.5%, Zzt=90Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z78	-	BZX84B36-V	Z-diode	35.28..36.72V, Zzt=90Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z78	-	LBZX84B36L	Z-diode	35.07..36.87V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z79	-	BZX84-B39	Z-diode	39V±2.5%, Zzt=130Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z79	-	BZX84B39-V	Z-diode	38.22..39.78V, Zzt=130Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z79	-	LBZX84B39L	Z-diode	38.22..39.78V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z7p	-	BZX84-C8V2	Z-diode	8.2V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z7t	-	BZX84-C8V2	Z-diode	8.2V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z7W	-	BZX84-C8V2	Z-diode	8.2V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Z7Z	-	CMSZDA8V2	Z-diode	Dual, 7.7..8.7V, Zzt=15Ω, 21mA, 275mW	SOT-323	16df	-	3a	Cen
Z8	-	BZX84B9V1	Z-diode	8.92..9.28V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Mco
Z8	-	BZX84C8V2	Z-diode	7.7..8.7V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
Z8	-	BZX84C9V1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z8	-	BZX84-C9V1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z8	-	BZX84C9V1LT1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z8	-	BZX88-C9V1	Z-diode	9.1V±5%, Izt=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z8	-	CZRT55C9V1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 350mW	SOT-23	16dc	-	3a	Crmc
Z8	-	ELM7648LCB	Vdet-IC	4.8V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z8	-	ELM9718CBB	Vdet-IC	1.8V±2.5%, +Reset PPO	SOT-23	16vdb	VD7	3d	Elm
Z8	-	LBZX84C9V1L	Z-diode	8.5..9.6V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z8	-	NTE5018SM	Z-diode	9.1V±5%, If=250mA, 300mW	SOT-23	16dc	-	3a	Nte
Z8	-	SST308	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 350mW, Idss=12..60mA, Up<6.5V	SOT-23	16fj	-	3a	Six
Z8	bs	BZX84C9V1LT1	Z-diode	8.5..9.6V, Zzt=15Ω, Izt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z80	-	BZX84-B43	Z-diode	43V±2.5%, Zzt=150Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z80	-	BZX84B43-V	Z-diode	42.14..43.86V, Zzt=150Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z80	-	LBZX84B43L	Z-diode	42.14..43.86V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z81	-	BZX84-B47	Z-diode	47V±2.5%, Zzt=170Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z81	-	BZX84B47-V	Z-diode	46.06..47.94V, Zzt=170Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z81	-	LBZX84B47L	Z-diode	46.6..47.94V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z82	-	BZX84-B51	Z-diode	51V±2.5%, Zzt=100Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z82	-	BZX84B51-V	Z-diode	49.98..52.02V, Zzt=100Ω, Izt=5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z82	-	LBZX84B51L	Z-diode	49.98..51.02V, Izt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z83	-	BZX84-B56	Z-diode	56V±2.5%, Zzt=135Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z83	-	BZX84B56-V	Z-diode	54.88..57.12V, Zzt=135Ω, Izt=2.5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z84	-	BZX84-B62	Z-diode	62V±2.5%, Zzt=150Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z84	-	BZX84B62-V	Z-diode	60.76..63.24V, Zzt=150Ω, Izt=2.5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z85	-	BZX84-B68	Z-diode	68V±2.5%, Zzt=200Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z85	-	BZX84B68-V	Z-diode	66.64..69.36V, Zzt=200Ω, Izt=2.5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z86	-	BZX84-B75	Z-diode	75V±2.5%, Zzt=250Ω, Izt=2.5mA, 250mW	SOT-23	16dc	-	3a	Nxp
Z86	-	BZX84B75-V	Z-diode	73.50..76.50V, Zzt=250Ω, Izt=2.5mA, 300mW	SOT-23	16dc	-	3g	Vs
Z8p	-	BZX84-C9V1	Z-diode	9.1V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z8t	-	BZX84-C9V1	Z-diode	9.1V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z8W	-	BZX84-C9V1	Z-diode	9.1V±5%, Zzt=15Ω, Izt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Z8Z	-	CMSZDA9V1	Z-diode	Dual, 8.5..9.6V, Zzt=15Ω, 18mA, 275mW	SOT-323	16df	-	3a	Cen



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
Z9	-	BZX84B10	Z-diode	9.80..10.20V, Zzt=20Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Moo
Z9	-	BZX84C10	Z-diode	9.4..10.6V, Zzt=20Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cen
Z9	-	BZX84-C10	Z-diode	9.4..10.6V, Zzt=20Ω, lzt=5mA, 300mW	SOT-23	16dc	-	3a	Trs
Z9	-	BZX84C10LT1	Z-diode	9.4..10.6V, Zzt=20Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3b	Ons
Z9	-	BZX84C39	Z-diode	37..41V, Zzt=130Ω, lzt=5mA, 225mW	SOT-23	16dc	-	3a	Lge
Z9	-	BZX88-C10	Z-diode	10V±5%, lz=5mA, 200mW	SOT-23	16dc	-	3a	Fer
Z9	-	CZRT55C10	Z-diode	9.4..10.6V, Zzt=20Ω, lzt=5mA, 350mW	SOT-23	16dc	-	3a	Cmc
Z9	-	ELM7649LCB	Vdet-IC	4.9V±2%, -Reset PPO, 150ms	SOT-23	16vdc	VD7	3d	Elm
Z9	-	ELM9719CBB	Vdet-IC	1.9V±2.5%, +Reset PPO	SOT-23	16vdc	VD7	3d	Elm
Z9	-	LBZX84C10L1	Z-diode	9.4..10.6V, lzt=5mA, 225mW	SOT-23	16dc	-	3c	Lrc
Z9	-	SST309	n-FET	UHF/VHF-Amp/Mix/Osc, 25V, 350mW, Idss=12..30mA, Up<1.4V	SOT-23	16fj	-	3a	Six
Z9	bs	BZX84C10LT1	Z-diode	9.4..10.6V, Zzt=20Ω, lzt=5mA, 225mW, Pb-free	SOT-23	16dc	-	3b	Ons
Z9p	-	BZX84-C10	Z-diode	10V±5%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxH
Z9t	-	BZX84-C10	Z-diode	10V±5%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxM
Z9W	-	BZX84-C10	Z-diode	10V±5%, Zzt=20Ω, lzt=5mA, 250mW	SOT-23	16dc	-	3a	NxC
Z9Z	-	CMSZDA10V	Z-diode	Dual, 9.4..10.6V, Zzt=20Ω, 16mA, 275mW	SOT-323	16df	-	3a	Cen
ZA	-	2N3906S	Si-pnp	GP, 40V, 200mA, 350mW, B=60..300, >250MHz	SOT-23	16ta	-	3f	Kec
ZA	-	2N3906U	Si-pnp	GP, 40V, 200mA, 100mW, B=60..300, >250MHz	USM	18ta	-	3a	Kec
ZA	-	RT9809-27CB	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23	16vdc	VD7	3a	Rct
ZAA	-	KN3906S	Si-pnp	GP, 40V, 200mA, 250mW, B=60..300, >250MHz	SOT-23	16ta	-	3a	Kec
ZB	-	FMMT4123	Si-npn	GP, 40V, 200mA, 350mW, B=50..150, >250MHz	SOT-23	16ta	-	3a	Zx
ZB	-	KTN2222S	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3f	Kec
ZB	-	KTN2222U	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-323	16ta	-	3f	Kec
ZB	-	MAX810SQ270T1G	Vdet-IC	2.70V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZBA	-	KN2222S	Si-npn	GP, 60V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Kec
ZC	-	2N3904S	Si-npn	GP, 60V, 200mA, 350mW, B=100..300, >300MHz	SOT-23	16ta	-	3f	Kec
ZC	-	2N3904U	Si-npn	GP, 60V, 200mA, 100mW, B=100..300, >300MHz	USM	18ta	-	3a	Kec
ZC	-	2SK217-C	n-FET	VHF, 30V, 20mA, 150mA, Idss=2.5..5mA, Up<2.5V	SOT-23	16fk	-	3a	Ren
ZC	-	CHT847BTPT-S	Si-npn	AF, Sw, 45V, 100mA, B=420..800, 200MHz	SOT-416	16ta	-	3a	Chm
ZC	-	FMMT4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Zx
ZC	-	KST4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Sam
ZC	-	MAX810SQ400T1G	Vdet-IC	4.0V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZC	-	MMBT4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Nsc
ZC	-	YTS4124	Si-npn	Sw, 30V, 200mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Tos
ZC-	-	2SC5246	Si-npn	VHF/UHF, 15V, 20mA, 12GHz	SOT-23	16ta	-	3a	Ren
ZCA	-	KN3904S	Si-npn	GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-23	16ta	-	3a	Kec
ZD	-	2SK217-D	n-FET	VHF, 30V, 20mA, 150mA, Idss=4..8mA, Up<2.5V	SOT-23	16fk	-	3a	Ren
ZD	-	FMMT4125	Si-pnp	GP, 30V, 200mA, 350mW, B=50..150, 200MHz	SOT-23	16ta	-	3a	Zx
ZD	-	KST4125	Si-pnp	AF, 30V, 200mA, 350mW, B=50..150, >200MHz	SOT-23	16ta	-	3a	Sam
ZD	-	KTN2907S	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3f	Kec
ZD	-	KTN2907U	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-323	16ta	-	3f	Kec
ZD	-	MAX809SQ120T1G	Vdet-IC	1.2V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZD	-	MMBT4125	Si-pnp	GP, 30V, 200mA, 350mW, B=50..150, 200MHz	SOT-23	16ta	-	3a	Sam
ZD-	-	2SC5247	Si-npn	VHF/UHF, 15V, 50mA, 13.5GHz	SOT-23	16ta	-	3a	Ren
ZDA	-	KN2907S	Si-pnp	GP, 40V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Kec
ZE	-	2N5401S	Si-pnp	GP, 150V, 600mA, 350mW, B=60..240, >100MHz	SOT-23	16ta	-	3f	Kec
ZE	-	2SK217-E	n-FET	VHF, 30V, 20mA, 150mA, Idss=6..12mA, Up<2.5V	SOT-23	16fk	-	3a	Ren
ZE	-	FMMT4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3a	Zx
ZE	-	MAX809SQ232T1G	Vdet-IC	2.32V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZE	-	MMBT4123	Si-npn	GP, 40V, 200mA, 350mW, B=50..150, >250MHz	SOT-23	16ta	-	3a	Nsc
ZE-	-	2SK2373	n-MOSFET*	V-MOS, LogL, 30V, 200mA, <1.4Ω(10mA), integr, Rgate	SOT-23	16fh	-	3a	Ren
ZE1	-	CHDTA113ZEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=1/10k	SOT-416	16ta	-	3a	Chm
ZE1	-	CHDTA143ZEPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/47k	SOT-416	16ta	-	3a	Chm
ZF	-	2N5551S	Si-npn	GP, 160V, 600mA, 350mW, B=80..250, >100MHz	SOT-23	16ta	-	3f	Kec
ZF	-	CZMK3.3	Z-diode	Dual, 4.3V±5%, lzt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZF	-	MAX809SQ263T1G	Vdet-IC	2.63V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZF	-	MMBT4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-23	16ta	-	3a	Nsc
ZF	-	TZT3V3CW	Z-diode	Dual, 3.1..3.5V, lzt=5mA, Zzt=95Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZF-	-	2SJ399	p-MOSFET*	V-MOS, LogL, 30V, 0.2A, <7Ω(100mA), integr, Rgate	SOT-23	16fh	-	3a	Ren
ZG	-	BCX70RG	Si-npn	GP, 45V, 100mA, 330mW, B=120..220, 250MHz	SOT-23	16ta	-	3a	Sil
ZG	-	CZMK3.6	Z-diode	Dual, 4.3V±5%, lzt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZG	-	KTN2222AS	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3f	Kec
ZG	-	KTN2222AU	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-323	16ta	-	3f	Kec
ZG	-	MAX809SQ293T1G	Vdet-IC	2.93V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZG	-	TZT3V6CW	Z-diode	Dual, 3.4..3.8V, lzt=5mA, Zzt=90Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZGA	-	KN2222AS	Si-npn	GP, 75V, 600mA, 330mW, B=120..360, >300MHz	SOT-23	16ta	-	3a	Kec
ZH	-	BCX70RH	Si-npn	GP, 45V, 200mA, 250mW, B=180..310, >100MHz	SOT-23	16ta	-	3a	Sil
ZH	-	CZMK3.9	Z-diode	Dual, 4.3V±5%, lzt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZH	-	KTN2907AS	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3f	Kec
ZH	-	KTN2907AU	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-323	16ta	-	3f	Kec





**SMD code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ZH	-	MAX809SQ308T1G	Vdet-IC	3.08V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZH	-	TZT3V9CW	Z-diode	Dual, 3.7..4.1V, Izt=5mA, Zzt=90Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZHA	-	KN2907AS	Si-pnp	GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-23	16ta	-	3a	Kec
ZI	-	KTN2369S	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3f	Kec
ZI	-	KTN2369U	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-323	16ta	-	3f	Kec
ZI	-	MAX809SQ438T1G	Vdet-IC	4.38V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZJ	-	BCX70RJ	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=250..460, >100MHz	SOT-23	16ta	-	3a	Sil
ZJ	-	CZMK4V3	Z-diode	Dual, 4.3V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZJ	-	MAX809SQ463T1G	Vdet-IC	4.63V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZJ	-	TZT4V3CW	Z-diode	Dual, 4.0..4.6V, Izt=5mA, Zzt=90Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZJY	-	FM810JP3X	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	F
ZK	-	BCX70RK	Si-npn	GP, Sw, 45V, 100mA, 250mW, B=380..630, >100MHz	SOT-23	16ta	-	3a	Sie
ZK	-	CZMK4V7	Z-diode	Dual, 4.7V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZK	-	KTN2369AS	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-23	16ta	-	3f	Kec
ZK	-	KTN2369AU	Si-npn	Sw, 40V, 200mA, 330mW, B=40..120	SOT-323	16ta	-	3f	Kec
ZK	-	MAX809SQ293D1T1G	Vdet-IC	2.93V±1.5%, 1ms, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZK	-	TZT4V7CW	Z-diode	Dual, 4.4..5.0V, Izt=5mA, Zzt=80Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZK-	-	2SJ451	p-MOSFETe*	V-MOS, LogL, 20V, 0.2A, <3.5Ω(0.1A), integr, Rgate	SOT-23	16fh	-	3a	Ren
ZK1	-	CHDTA113ZKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=1/10k	SOT-23	16ta	-	3a	Chm
ZK2	-	CHDTA143ZKPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/47k	SOT-23	16ta	-	3a	Chm
ZK3	-	CHDTB113ZKPT	Si-pnp-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=1/10k	SOT-23	16ta	-	3a	Chm
ZKB	-	CHDTD113ZKPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=1/10k	SOT-23	16ta	-	3a	Chm
ZL	-	2SA1653	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=4.7k/10k	SOT-23	16ta	-	3a	San
ZL	-	CZMK5V1	Z-diode	Dual, 5.1V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZL	-	MAX809SQ293D2T1G	Vdet-IC	2.93V±1.5%, 20ms, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZL	-	TZT5V1CW	Z-diode	Dual, 4.8..5.4V, Izt=5mA, Zzt=60Ω, 300mW	SOT-23	16dg	-	3a	Ttr
-ZL	-	PDTA123TT	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a	NxH
ZL-	-	2SK2570	n-MOSFETe*	V-MOS, LogL, 20V, 0.2A, <1.1Ω, integr, Rgate	SOT-23	16fh	-	3a	Ren
ZLY	-	FM810LP3X	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	F
ZM	-	CZMK5V6	Z-diode	Dual, 5.6V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZM	-	DDZX26	Z-diode	26V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
ZM	-	MAX809SQ293D3T1G	Vdet-IC	2.93V±1.5%, 100ms, -Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZM	-	TZT5V6CW	Z-diode	Dual, 5.2..6.0V, Izt=5mA, Zzt=40Ω, 300mW	SOT-23	16dg	-	3a	Ttr
-ZM	-	PDTC123TT	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-23	16ta	-	3a	NxH
ZM-	-	2SJ452	p-MOSFETe*	V-MOS, LogL, 50V, 0.2A, <7Ω(0.1A), integr, Rgate	SOT-23	16fh	-	3a	Ren
ZMY	-	FM810MP3X	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	F
ZN	-	2N5400S	Si-pnp	GP, 120V, 600mA, 350mW, B=40..180, >100MHz	SOT-23	16ta	-	3f	Kec
ZN	-	CZMK6V2	Z-diode	Dual, 6.2V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZN	-	MAX810SQ120T1G	Vdet-IC	1.20V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZN	-	TZT6V2CW	Z-diode	Dual, 5.8..6.6V, Izt=5mA, Zzt=10Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZN-	-	2SK2569	n-MOSFETe*	V-MOS, LogL, 50V, 0.2A, <2.6Ω(0.1A), integr, Rgate	SOT-23	16fh	-	3a	Ren
ZO	-	2SA1182-O	Si-pnp	AF, 35V, 500mA, 150mW, B=70..140, 200MHz	SOT-23	16ta	-	3a	Tos
ZO	-	2SA1588-O	Si-pnp	AF-Drv, Sw, 35V, 500mA, 100mW, B=70..140, 200MHz	SOT-323	16ta	-	3a	Tos
ZO	-	KTA2015-O	Si-pnp	AF, Sw, 35V, 500mA, 100mW, B=40..120, 200MHz	USM	16ta	-	3f	Kec
ZO	-	MAX810SQ263T1G	Vdet-IC	2.63V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZOP	-	STZ6.8T	Z-diode	Dual, 6.47..7.14V, Zzt<40Ω(5mA), 100mW	SOT-346	16df	-	3a	Rhm
ZP	-	2N5550S	Si-npn	GP, 140V, 600mA, 350mW, B=60..250, >100MHz	SOT-23	16ta	-	3f	Kec
ZP	-	CZMK6V8	Z-diode	Dual, 6.8V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZP	-	MAX810SQ293T1G	Vdet-IC	2.93V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZP	-	TZT6V8CW	Z-diode	Dual, 6.4..7.2V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZQ	-	2PC4081Q	Si-npn	GP, 50V, 100mA, 200mW, B=120..270, >100MHz	SOT-323	16ta	-	3a	PHH
ZQ	-	2PC4617Q	Si-npn	GP, 50V, 100mA, 150mW, >100MHz, B=120..270	SOT-416	16ta	-	3a	Phi
ZQ	-	2PC4617QJ	Si-npn	GP, 50V, 100mA, 250mW, >100MHz, B=120..270	SOT-490	18ta	-	3a	Phi
ZQ	-	2PD601AQ	Si-npn	GP, Sw, 60V, 100mA, 250mW, B=160..260, >100MHz	SC-59	16ta	-	3a	Phi
ZQ	-	2SD1819A-Q	Si-npn	GP, 60V, 200mA, 150mW, 150MHz, B=160..260	SOT-323	16ta	-	3a	Pan
ZQ	-	2SD2496-Q	Si-npn	GP, 60V, 100mA, 150MHz, B=60..120	SOT-23	16ta	-	3a	Pan
ZQ	-	2SD601A-Q	Si-npn	GP, AF, 60V, 600mA, B=160..260, 150MHz	SC-59	16ta	-	3a	Pan
ZQ	-	DDZX36	Z-diode	36V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di
ZQ	-	MAX810SQ438T1G	Vdet-IC	4.38V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZQw	-	2PC4081Q	Si-npn	GP, 50V, 100mA, 200mW, B=120..270, >100MHz	SOT-323	16ta	-	3a	PHC
ZR	-	2PC4081R	Si-npn	GP, 50V, 100mA, 200mW, B=180..390, >100MHz	SOT-323	16ta	-	3a	PHH
ZR	-	2PC4617R	Si-npn	GP, 50V, 100mA, 150mW, >100MHz, B=180..390	SOT-416	16ta	-	3a	Phi
ZR	-	2PC4617RJ	Si-npn	GP, 50V, 100mA, 250mW, >100MHz, B=180..390	SOT-490	18ta	-	3a	Phi
ZR	-	2PD601AR	Si-npn	GP, Sw, 60V, 100mA, 250mW, B=210..340, >120MHz	SC-59	16ta	-	3a	Phi
ZR	-	2SD1819A-R	Si-npn	GP, 60V, 200mA, 150mW, 150MHz, B=210..340	SOT-323	16ta	-	3a	Pan
ZR	-	2SD2496-R	Si-npn	GP, 60V, 100mA, 150MHz, B=90..180	SOT-23	16ta	-	3a	Pan
ZR	-	2SD601A-R	Si-npn	GP, AF, 60V, 600mA, B=210..340, 150MHz	SC-59	16ta	-	3a	Pan
ZR	-	CAT809ZSDI-GT3	Vdet-IC	2.32V±1.5%, -Reset PPO	SC-70	16vdc	VD7	3d	Ons
ZR	-	CAT809ZTBI-GT3	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23	16vdc	VD7	3b	Ons
ZR	-	DDZX43	Z-diode	43V±2.5%, If=10mA, 500mW	SOT-23	16dc	-	3a	Di

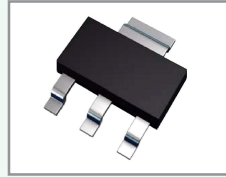


**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
ZR	-	MAX810SQ463T1G	Vdet-IC	4.63V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZR	-	MSD1819A-R	Si-npn	GP, 60V, 100mA, 150mW, B=210..340	SOT-323	16ta	-	3a	Mot
ZRA	-	KN3903S	Si-npn	GP, 60V, 200mA, 250mW, B=50..150, >300MHz	SOT-23	16ta	-	3a	Kec
ZRw	-	2PC4081R	Si-npn	GP, 50V, 100mA, 200mW, B=180..390, >100MHz	SOT-323	16ta	-	3a	PhC
ZRY	-	FM810RP3X	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	F
ZS	-	2PC4081S	Si-npn	GP, 50V, 100mA, 200mW, B=270..560, >100MHz	SOT-323	16ta	-	3a	PHH
ZS	-	2PC4617S	Si-npn	GP, 50V, 100mA, 150mW, >100MHz, B=270..560	SOT-416	16ta	-	3a	Phi
ZS	-	2PC4617SJ	Si-npn	GP, 50V, 100mA, 250mW, >100MHz, B=270..560	SOT-490	18ta	-	3a	Phi
ZS	-	2PD601AS	Si-npn	GP, Sw, 60V, 100mA, 250mW, B=290..460, >140MHz	SC-59	16ta	-	3a	Phi
ZS	-	2SD1819A-S	Si-npn	GP, 60V, 200mA, 150mW, 150MHz, B=290..460	SOT-323	16ta	-	3a	Pan
ZS	-	2SD2496-S	Si-npn	GP, 60V, 100mA, 150MHz, B=120..240	SOT-23	16ta	-	3a	Pan
ZS	-	2SD601A-S	Si-npn	GP, AF, 60V, 600mA, B=290..460, 150MHz	SC-59	16ta	-	3a	Pan
ZS	-	CAT810ZSDI-GT3	Vdet-IC	2.32V±1.5%, +Reset PPO	SC-70	16vdc	VD7	3d	Ons
ZS	-	CAT810ZTBI-GT3	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23	16vdc	VD7	3b	Ons
ZS	-	MAX810SQ293D1T1G	Vdet-IC	2.93V±1.5%, 1ms, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZS	-	MSD1819A-S	Si-npn	GP, 60V, 100mA, 150mW, B=290..460	SOT-323	16ta	-	3a	Mot
ZS1	-	ZHCS1000	Si-diode	Schottky, 30V, 1A, Vf<0.5V(1)	SOT-23	16dc	-	3a	Zx
ZS2	-	ZHCS2000	Si-diode	Schottky, 40V, 2A	SOT-23	16dc	-	3a	Zx
ZS5	-	ZHCS500	Si-diode	Schottky, 40V, 500mA, Vf<0.55V(500mA)	SOT-23	16dc	-	3a	Zx
ZS7	-	ZHCS750	Si-diode	Schottky, 30V, 750mA, Vf<0.54V(750mA)	SOT-23	16dc	-	3a	Zx
ZSA	-	KN3905S	Si-pnp	GP, Sw, 40V, 200mA, 250mW, B=30..150, 200MHz	SOT-23	16ta	-	3f	Kec
ZSw	-	2PC4081S	Si-npn	GP, 50V, 100mA, 200mW, B=270..560, >100MHz	SOT-323	16ta	-	3a	PhC
ZSY	-	FM810SP3X	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	F
ZT	-	CZMK7V5	Z-diode	Dual, 7.5V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZT	-	MAX810SQ293D2T1G	Vdet-IC	2.93V±1.5%, 20ms, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZT	-	TZT7V5CW	Z-diode	Dual, 7.0..7.9V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZTA	-	KN4400S	Si-npn	GP, Sw, 60V, 600mA, 350mW, B=50..150, 200MHz	SOT-23	16ta	-	3f	Kec
ZtQ	-	2PC4081Q	Si-npn	GP, 50V, 100mA, 200mW, B=120..270, >100MHz	SOT-323	16ta	-	3a	PHM
ZtR	-	2PC4081R	Si-npn	GP, 50V, 100mA, 200mW, B=180..390, >100MHz	SOT-323	16ta	-	3a	PHM
ZtS	-	2PC4081S	Si-npn	GP, 50V, 100mA, 200mW, B=270..560, >100MHz	SOT-323	16ta	-	3a	PHM
ZTY	-	FM810TP3X	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-323	16vdc	VD7	3a	F
ZU	-	MAX810SQ293D3T1G	Vdet-IC	2.93V±1.5%, 100ms, +Reset PPO	SC-70	16vdc	VD7	3b	Ons
ZU1	-	2SJ486	p-MOSFET*	V-MOS, LogL, 30V, 0.3A, <0.65Ω, integr, Rgate	SOT-23	16fh	-	3a	Ren
ZU1	-	CHDTA143ZUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=4.7k/47k	SOT-323	16ta	-	3a	Chm
ZU2	-	CHDTA113ZUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=1/10k	SOT-323	16ta	-	3a	Chm
ZUA	-	CHDTC113ZUPT	Si-pnp-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=1k/2k	SOT-323	16ta	-	3a	Chm
ZUA	-	KN4401S	Si-npn	GP, Sw, 60V, 600mA, 350mW, B=100..300, 250MHz	SOT-23	16ta	-	3f	Kec
ZUB	-	CHDTD113ZUPT	Si-npn-Digi	Sw, 50V, 500mA, 200MHz, R1/R2=1/10k	SOT-323	16ta	-	3a	Chm
ZV	-	CZMK8V2	Z-diode	Dual, 8.2V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZV	-	TZT8V2CW	Z-diode	Dual, 7.7..8.7V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZV-	-	2SK2802	n-MOSFET*	V-MOS, LogL, 30V, 0.5A, <0.28Ω, integr, Rgate	SOT-23	16fh	-	3a	Ren
ZVA	-	KN4402S	Si-pnp	GP, Sw, 40V, 600mA, 350mW, B=50..150, 250MHz	SOT-23	16ta	-	3f	Kec
ZW	-	CZMK9V1	Z-diode	Dual, 9.1V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZW	-	TZT9V1CW	Z-diode	Dual, 8.5..9.6V, Izt=5mA, Zzt=15Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZWA	-	KN4403S	Si-pnp	GP, Sw, 40V, 600mA, 350mW, B=100..300, 250MHz	SOT-23	16ta	-	3f	Kec
ZX	-	CZMK10	Z-diode	Dual, 10V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZX	-	TZT10CW	Z-diode	Dual, 9.4..10.6V, Izt=5mA, Zzt=20Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZY	-	2SA1182-Y	Si-pnp	AF, 35V, 500mA, 150mW, B=120..240, 200MHz	SOT-23	16ta	-	3a	Tos
ZY	-	2SA1588-Y	Si-pnp	AF-Drv, Sw, 35V, 500mA, 100mW, B=120..240, 200MHz	SOT-323	16ta	-	3a	Tos
ZY	-	2SC4047	Si-npn-Digi	Sw, 50V, 100mA, 200mW, 250MHz, B>70, R1/R2=10k/47k	CP	16ta	-	3a	San
ZY	-	CZMK11	Z-diode	Dual, 11V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZY	-	KTA2015-Y	Si-pnp	AF, Sw, 35V, 500mA, 100mW, B=120..240, 200MHz	USM	16ta	-	3f	Kec
ZY	-	TZT11CW	Z-diode	Dual, 10.4..11.6V, Izt=5mA, Zzt=20Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZY-	-	2SK3000	n-MOSFET*	V-MOS, LogL, 40V, 1A, <0.5Ω(0.45A), In, Rgate	SOT-23	16fh	-	3a	Ren
ZZ	-	CZMK12	Z-diode	Dual, 12V±5%, Izt=5mA, 300mW	SOT-23	16dg	-	3a	Cdi
ZZ	-	TZT12CW	Z-diode	Dual, 11.4..12.7V, Izt=5mA, Zzt=25Ω, 300mW	SOT-23	16dg	-	3a	Ttr
ZZ-	-	2SK2980	n-MOSFET*	V-MOS, LogL, 30V, 1A, <0.28Ω(0.5A)	MPAK	16fh	-	3a	Ren
ZZ1	-	CMPZDA4V7	Z-diode	Dual, 4.7V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZ2	-	CMPZDA5V1	Z-diode	Dual, 5.1V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZ3	-	CMPZDA5V6	Z-diode	Dual, 5.6V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZ4	-	CMPZDA6V2	Z-diode	Dual, 6.2V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZ5	-	CMPZDA6V8	Z-diode	Dual, 6.8V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZ6	-	CMPZDA7V5	Z-diode	Dual, 7.5V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZ7	-	CMPZDA8V2	Z-diode	Dual, 8.2V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZ8	-	CMPZDA9V1	Z-diode	Dual, 9.1V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZ9	-	CMPZDA10V	Z-diode	Dual, 10V±2.5%, If=10mA, 350mW	SOT-23	16df	-	3a	Cen
ZZR	-	HWD809REX	Vdet-IC	2.63V±2%, -Reset PPO	SC-70	16vdc	VD7	3a	Csm



**SECTION 4**  
**SOT-223 case SMD semiconductor components**



→ 0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
X  
Y  
Z  
←

**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



01N60C3	-	SPN01N60C3	n-MOSFET	HV, LogL, 650V, 300mA, 1.8W, 5.5Q(500mA), 45/60ns	SOT-223	21f2	-	4k	Inf
02N60C3	-	SPN02N60C3	n-MOSFET	HV, LogL, 600V, 400mA, 1.8W, 2.0Q(1.1A), 6/68ns	SOT-223	21f2	-	4k	Inf
02N60S5	-	SPN02N60S5	n-MOSFET	HV, LogL, 600V, 400mA, 1.8W, 2.5Q(1.1A), 30/110ns	SOT-223	21f2	-	4k	Inf
03N60C3	-	SPN03N60C3	n-MOSFET	HV, LogL, 650V, 700mA, 1.8W, 1.2Q(2A), 7/64ns	SOT-223	21f2	-	4k	Inf
03N60S5	-	SPN03N60S5	n-MOSFET	HV, LogL, 600V, 700mA, 1.8W, 1.2Q(2A), 35/120ns	SOT-223	21f2	-	4k	Inf
0410	-	SSM0410	n-MOSFETe	Sw, 100V, 3.5A, 2.7W, Rds=220mQ(2.6A), 9/26.8ns	SOT-223	21f1	-	4q	Sec
04N60S5	-	SPN04N60S5	n-MOSFET	HV, LogL, 600V, 800mA, 1.8W, 0.8Q(2.8A), 40/130ns	SOT-223	21f2	-	4k	Inf
103MN	-	Z0103MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>3mA	SOT-223	21hz	-	4s	Ons
107MN	-	Z0107MN	Triac	600V, 1A, 1W, Vtm<1.56V, Igt>5mA	SOT-223	21hz	-	4s	Ons
109MN	-	Z0109MN	Triac	600V, 1A, 1W, Vtm<1.56V, Igt>10mA	SOT-223	21hz	-	4s	Ons
1117	-	LT1117CST	LVR-IC	LDO, Adjustable 1.5..15V, 800mA	SOT-223	21wc	VR20	4r	Ltc
11172	-	LT1117CST-2.85	LVR-IC	LDO, 2.85V±1%V, 800mA	SOT-223	21wb	VR1	4r	Ltc
11173	-	LT1117CST-3.3	LVR-IC	LDO, 3.3V±1%, 800mA	SOT-223	21wb	VR1	4r	Ltc
11175	-	LT1117CST-5	LVR-IC	LDO, 5.0V±1%, 800mA	SOT-223	21wb	VR1	4r	Ltc
1118	-	SL1118ADJ	LVR-IC	LDO, Adjustable 0.8..5.0V±2%, 800mA	SOT-223	21cn	VR20	4q	Sec
111815	-	SL1118-1.5	LVR-IC	LDO, 1.5V±2%, 800mA	SOT-223	21cg	VR1	4q	Sec
111818	-	SL1118-1.8	LVR-IC	LDO, 1.8V±2%, 800mA	SOT-223	21cg	VR1	4q	Sec
111825	-	SL1118-2.5	LVR-IC	LDO, 2.5V±2%, 800mA	SOT-223	21cg	VR1	4q	Sec
111833	-	SL1118-3.3	LVR-IC	LDO, 3.3V±2%, 800mA	SOT-223	21cg	VR1	4q	Sec
111850	-	SL1118-5.0	LVR-IC	LDO, 5.0V±2%, 800mA	SOT-223	21cg	VR1	4q	Sec
117-2	-	NCP1117ST20T3	LVR-IC	LDO, 2.0V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
117-2V	-	NCV1117ST20T3	LVR-IC	LDO, 2.0V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
117-5	-	NCP1117ST50T3	LVR-IC	LDO, 5.0V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
117-5V	-	NCV1117ST50T3	LVR-IC	LDO, 5.0V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
117-A	-	NCP1117STAT3	LVR-IC	LDO, Adjustable 2..12V, 800mA	SOT-223	21wc	VR20	4s	Ons
117-AV	-	NCV1117STAT3	LVR-IC	LDO, Adjustable 2..12V, 800mA	SOT-223	21wc	VR20	4s	Ons
157	-	PZT157	Si-pnp	AF, Sw, 80V, 3A, 2W, B=100..300, 140MHz	SOT-223	21tm	-	4q	Sec
158	-	PZT158	Si-npn	AF, Sw, 150V, 3A, 3W, B=100..300, 130MHz	SOT-223	21tm	-	4q	Sec
159	-	PZT159	Si-pnp	AF, Sw, 100V, 5A, 3W, B=100..300, 120MHz	SOT-223	21tm	-	4q	Sec
17-12	-	NCP1117ST12T3	LVR-IC	LDO, 12V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-12V	-	NCV1117ST12T3	LVR-IC	LDO, 12V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-15	-	NCP1117ST15T3	LVR-IC	LDO, 1.5V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-15V	-	NCV1117ST15T3	LVR-IC	LDO, 1.5V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-18	-	NCP1117ST18T3	LVR-IC	LDO, 1.8V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-18V	-	NCV1117ST18T3	LVR-IC	LDO, 1.8V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-25	-	NCP1117ST25T3	LVR-IC	LDO, 2.5V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-25V	-	NCV1117ST25T3	LVR-IC	LDO, 2.5V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-33	-	NCP1117ST33T3	LVR-IC	LDO, 3.3V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
17-33V	-	NCV1117ST33T3	LVR-IC	LDO, 3.3V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
1824S08	-	MCP1824ST-0802E/DB	LVR-IC	LDO, 0.8V±2%, 300mA	SOT-223	21eu	VR1	4wa	Mcc
1824S12	-	MCP1824ST-1202E/DB	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-223	21eu	VR1	4wa	Mcc
1824S18	-	MCP1824ST-1802E/DB	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-223	21eu	VR1	4wa	Mcc
1824S25	-	MCP1824ST-2502E/DB	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-223	21eu	VR1	4wa	Mcc
1824S30	-	MCP1824ST-3002E/DB	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-223	21eu	VR1	4wa	Mcc
1824S33	-	MCP1824ST-3302E/DB	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-223	21eu	VR1	4wa	Mcc
1824S50	-	MCP1824ST-5002E/DB	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-223	21eu	VR1	4wa	Mcc
1826S08	-	MCP1826ST-0802E/DB	LVR-IC	LDO, 0.8V±2%, 1A	SOT-223	21eu	VR1	4wa	Mcc
1826S12	-	MCP1826ST-1202E/DB	LVR-IC	LDO, 1.2V±2%, 1A	SOT-223	21eu	VR1	4wa	Mcc
1826S18	-	MCP1826ST-1802E/DB	LVR-IC	LDO, 1.8V±2%, 1A	SOT-223	21eu	VR1	4wa	Mcc
1826S25	-	MCP1826ST-2502E/DB	LVR-IC	LDO, 2.5V±2%, 1A	SOT-223	21eu	VR1	4wa	Mcc
1826S30	-	MCP1826ST-3002E/DB	LVR-IC	LDO, 3.0V±2%, 1A	SOT-223	21eu	VR1	4wa	Mcc
1826S33	-	MCP1826ST-3302E/DB	LVR-IC	LDO, 3.3V±2%, 1A	SOT-223	21eu	VR1	4wa	Mcc
1826S50	-	MCP1826ST-5002E/DB	LVR-IC	LDO, 5.0V±2%, 1A	SOT-223	21eu	VR1	4wa	Mcc
194	-	PZT194	Si-npn	AF, 80V, 1A, 2W, B=100..300, 150MHz	SOT-223	21tm	-	4q	Sec
195	-	PZT195	Si-pnp	AF, Sw, 80V, 1A, 2W, B=100..300, 150MHz	SOT-223	21tm	-	4q	Sec
1AM	-	PZT3904	Si-npn	Sw, 60V, 100mA, 1.2W, B=100..300, >300MHz	SOT-223	21tm	-	4s	Ons
1C200	-	NSS1C200MZ4	Si-npn	GP, 100V, 2A, 2W, B=150..360, 120MHz	SOT-223	21tm	-	4s	Ons
1N10	-	MMFT1N10E	n-MOSFETe	V-MOS, 100V, 1A, <0.25Q(500mA)	SOT-223	21f2	-	4s	Mot
24K	-	XC6202P182FR	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24L	-	XC6202P192FR	LVR-IC	LDO, 1.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24M	-	XC6202P202FR	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24N	-	XC6216D202FR	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24N	-	XC6202P212FR	LVR-IC	LDO, 2.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24N	-	XC6216D212FR	LVR-IC	LDO, 2.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24P	-	XC6202P222FR	LVR-IC	LDO, 2.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24P	-	XC6216D222FR	LVR-IC	LDO, 2.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24R	-	XC6202P232FR	LVR-IC	LDO, 2.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24R	-	XC6216D232FR	LVR-IC	LDO, 2.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24S	-	XC6202P242FR	LVR-IC	LDO, 2.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24S	-	XC6216D242FR	LVR-IC	LDO, 2.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
24T	-	XC6202P252FR	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24T	-	XC6216D252FR	LVR-IC	2.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24U	-	XC6202P262FR	LVR-IC	LDO, 2.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24U	-	XC6216D262FR	LVR-IC	2.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24V	-	XC6202P272FR	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24V	-	XC6216D272FR	LVR-IC	2.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24X	-	XC6202P282FR	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24X	-	XC6216D282FR	LVR-IC	2.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24Y	-	XC6202P292FR	LVR-IC	LDO, 2.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24Y	-	XC6216D292FR	LVR-IC	2.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
24Z	-	XC6202P302FR	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
24Z	-	XC6216D302FR	LVR-IC	3.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
250	-	XC6202P312FR	LVR-IC	LDO, 3.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
250	-	XC6216D312FR	LVR-IC	3.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
251	-	XC6202P322FR	LVR-IC	LDO, 3.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
251	-	XC6216D322FR	LVR-IC	3.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
252	-	XC6202P332FR	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
252	-	XC6216D332FR	LVR-IC	3.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
253	-	XC6202P342FR	LVR-IC	LDO, 3.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
253	-	XC6216D342FR	LVR-IC	3.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
254	-	XC6202P352FR	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
254	-	XC6216D352FR	LVR-IC	3.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
255	-	XC6202P362FR	LVR-IC	LDO, 3.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
255	-	XC6216D362FR	LVR-IC	3.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
256	-	XC6202P372FR	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
256	-	XC6216D372FR	LVR-IC	3.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
257	-	XC6202P382FR	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
257	-	XC6216D382FR	LVR-IC	3.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
258	-	XC6202P392FR	LVR-IC	LDO, 3.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
258	-	XC6216D392FR	LVR-IC	3.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
259	-	XC6202P402FR	LVR-IC	LDO, 4.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
259	-	XC6216D402FR	LVR-IC	4.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25A	-	XC6202P412FR	LVR-IC	LDO, 4.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25A	-	XC6216D412FR	LVR-IC	4.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25B	-	XC6202P422FR	LVR-IC	LDO, 4.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25B	-	XC6216D422FR	LVR-IC	4.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25C	-	XC6202P432FR	LVR-IC	LDO, 4.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25C	-	XC6216D432FR	LVR-IC	4.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25D	-	XC6202P442FR	LVR-IC	LDO, 4.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25D	-	XC6216D442FR	LVR-IC	4.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25E	-	XC6202P452FR	LVR-IC	LDO, 4.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25E	-	XC6216D452FR	LVR-IC	4.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25F	-	XC6202P462FR	LVR-IC	LDO, 4.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25F	-	XC6216D462FR	LVR-IC	4.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25H	-	XC6202P472FR	LVR-IC	LDO, 4.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25H	-	XC6216D472FR	LVR-IC	4.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25K	-	XC6202P482FR	LVR-IC	LDO, 4.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25K	-	XC6216D482FR	LVR-IC	4.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25L	-	XC6202P492FR	LVR-IC	LDO, 4.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25L	-	XC6216D492FR	LVR-IC	4.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25M	-	XC6202P502FR	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25M	-	XC6216D502FR	LVR-IC	5.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25N	-	XC6202P512FR	LVR-IC	LDO, 5.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25N	-	XC6216D512FR	LVR-IC	5.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25P	-	XC6202P522FR	LVR-IC	LDO, 5.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25P	-	XC6216D522FR	LVR-IC	5.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25R	-	XC6202P532FR	LVR-IC	LDO, 5.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25R	-	XC6216D532FR	LVR-IC	5.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25S	-	XC6202P542FR	LVR-IC	LDO, 5.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25S	-	XC6216D542FR	LVR-IC	5.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25T	-	XC6202P552FR	LVR-IC	LDO, 5.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25T	-	XC6216D552FR	LVR-IC	5.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25U	-	XC6202P562FR	LVR-IC	LDO, 5.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25U	-	XC6216D562FR	LVR-IC	5.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25V	-	XC6202P572FR	LVR-IC	LDO, 5.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25V	-	XC6216D572FR	LVR-IC	5.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25X	-	XC6202P582FR	LVR-IC	LDO, 5.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25X	-	XC6216D582FR	LVR-IC	5.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
25Y	-	XC6202P592FR	LVR-IC	LDO, 5.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25Y	-	XC6216D592FR	LVR-IC	5.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

25Z	-	XC6202P602FR	LVR-IC	LDO, 6.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
25Z	-	XC6216D602FR	LVR-IC	6.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
260	-	XC6202P612FR	LVR-IC	LDO, 6.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
260	-	XC6216D612FR	LVR-IC	6.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
261	-	XC6202P622FR	LVR-IC	LDO, 6.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
261	-	XC6216D622FR	LVR-IC	6.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
262	-	XC6202P632FR	LVR-IC	LDO, 6.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
262	-	XC6216D632FR	LVR-IC	6.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
263	-	XC6202P642FR	LVR-IC	LDO, 6.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
263	-	XC6216D642FR	LVR-IC	6.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
264	-	XC6202P652FR	LVR-IC	LDO, 6.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
264	-	XC6216D652FR	LVR-IC	6.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
265	-	XC6202P662FR	LVR-IC	LDO, 6.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
265	-	XC6216D662FR	LVR-IC	6.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
266	-	XC6202P672FR	LVR-IC	LDO, 6.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
266	-	XC6216D672FR	LVR-IC	6.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
267	-	XC6202P682FR	LVR-IC	LDO, 6.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
267	-	XC6216D682FR	LVR-IC	6.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
268	-	XC6202P692FR	LVR-IC	LDO, 6.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
268	-	XC6216D692FR	LVR-IC	6.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
269	-	XC6202P702FR	LVR-IC	LDO, 7.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
269	-	XC6216D702FR	LVR-IC	7.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
2693	-	MC33269ST-3.3T3	LVR-IC	LDO, 3.3V±2%, 800mA	SOT-223	21cg	VR1	4s	Ons
26A	-	XC6202P712FR	LVR-IC	LDO, 7.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26A	-	XC6216D712FR	LVR-IC	7.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26B	-	XC6202P722FR	LVR-IC	LDO, 7.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26B	-	XC6216D722FR	LVR-IC	7.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26C	-	XC6202P732FR	LVR-IC	LDO, 7.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26C	-	XC6216D732FR	LVR-IC	7.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26D	-	XC6202P742FR	LVR-IC	LDO, 7.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26D	-	XC6216D742FR	LVR-IC	7.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26E	-	XC6202P752FR	LVR-IC	LDO, 7.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26E	-	XC6216D752FR	LVR-IC	7.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26F	-	XC6202P762FR	LVR-IC	LDO, 7.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26F	-	XC6216D762FR	LVR-IC	7.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26H	-	XC6202P772FR	LVR-IC	LDO, 7.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26H	-	XC6216D772FR	LVR-IC	7.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26K	-	XC6202P782FR	LVR-IC	LDO, 7.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26K	-	XC6216D782FR	LVR-IC	7.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26L	-	XC6202P792FR	LVR-IC	LDO, 7.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26L	-	XC6216D792FR	LVR-IC	7.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26M	-	XC6202P802FR	LVR-IC	LDO, 8.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26M	-	XC6216D802FR	LVR-IC	8.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26N	-	XC6202P812FR	LVR-IC	LDO, 8.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26N	-	XC6216D812FR	LVR-IC	8.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26P	-	XC6202P822FR	LVR-IC	LDO, 8.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26P	-	XC6216D822FR	LVR-IC	8.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26R	-	XC6202P832FR	LVR-IC	LDO, 8.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26R	-	XC6216D832FR	LVR-IC	8.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26S	-	XC6202P842FR	LVR-IC	LDO, 8.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26S	-	XC6216D842FR	LVR-IC	8.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26T	-	XC6202P852FR	LVR-IC	LDO, 8.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26T	-	XC6216D852FR	LVR-IC	8.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26U	-	XC6202P862FR	LVR-IC	LDO, 8.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26U	-	XC6216D862FR	LVR-IC	8.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26V	-	XC6202P872FR	LVR-IC	LDO, 8.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26V	-	XC6216D872FR	LVR-IC	8.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26X	-	XC6202P882FR	LVR-IC	LDO, 8.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26X	-	XC6216D882FR	LVR-IC	8.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26Y	-	XC6202P892FR	LVR-IC	LDO, 8.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26Y	-	XC6216D892FR	LVR-IC	8.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
26Z	-	XC6202P902FR	LVR-IC	LDO, 9.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
26Z	-	XC6216D902FR	LVR-IC	9.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
270	-	XC6202P912FR	LVR-IC	LDO, 9.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
270	-	XC6216D912FR	LVR-IC	9.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
271	-	XC6202P922FR	LVR-IC	LDO, 9.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
271	-	XC6216D922FR	LVR-IC	9.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
272	-	XC6202P932FR	LVR-IC	LDO, 9.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
272	-	XC6216D932FR	LVR-IC	9.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
273	-	XC6202P942FR	LVR-IC	LDO, 9.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
273	-	XC6216D942FR	LVR-IC	9.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
274	-	XC6202P952FR	LVR-IC	LDO, 9.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
274	-	XC6216D952FR	LVR-IC	9.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
275	-	XC6202P962FR	LVR-IC	LDO, 9.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
275	-	XC6216D962FR	LVR-IC	9.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27525	-	MC33275ST-2.5T3	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-223	21hn	VR1	4s	Ons
27525G	-	MC33275ST-2.5T3	LVR-IC	LDO, 2.5V±1%, 300mA, Pb-free	SOT-223	21hn	VR1	4s	Ons
27530	-	MC33275ST-3.0T3	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-223	21hn	VR1	4s	Ons
27530G	-	MC33275ST-3.0T3	LVR-IC	LDO, 3.0V±1%, 300mA, Pb-free	SOT-223	21hn	VR1	4s	Ons
27533	-	MC33275ST-3.3T3	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-223	21hn	VR1	4s	Ons
27533G	-	MC33275ST-3.3T3	LVR-IC	LDO, 3.3V±1%, 300mA, Pb-free	SOT-223	21hn	VR1	4s	Ons
27533V	-	NCV33275ST-3.3T3	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-223	21hn	VR1	4s	Ons
27533VG	-	NCV33275ST-3.3T3	LVR-IC	LDO, 3.3V±1%, 300mA, Pb-free	SOT-223	21hn	VR1	4s	Ons
27550	-	MC33275ST-5.0T3	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-223	21hn	VR1	4s	Ons
27550G	-	MC33275ST-5.0T3	LVR-IC	LDO, 5.0V±1%, 300mA, Pb-free	SOT-223	21hn	VR1	4s	Ons
27550V	-	NCV33275ST-5.0T3	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-223	21hn	VR1	4s	Ons
27550VG	-	NCV33275ST-5.0T3	LVR-IC	LDO, 5.0V±1%, 300mA, Pb-free	SOT-223	21hn	VR1	4s	Ons
276	-	XC6202P972FR	LVR-IC	LDO, 9.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
276	-	XC6216D972FR	LVR-IC	9.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
277	-	XC6202P982FR	LVR-IC	LDO, 9.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
277	-	XC6216D982FR	LVR-IC	9.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
278	-	XC6202P992FR	LVR-IC	LDO, 9.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
278	-	XC6216D992FR	LVR-IC	9.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
279	-	XC6202PA02FR	LVR-IC	LDO, 10.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
279	-	XC6216DA02FR	LVR-IC	10.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27A	-	XC6202PA12FR	LVR-IC	LDO, 10.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27A	-	XC6216DA12FR	LVR-IC	10.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27B	-	XC6202PA22FR	LVR-IC	LDO, 10.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27B	-	XC6216DA22FR	LVR-IC	10.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27C	-	XC6202PA32FR	LVR-IC	LDO, 10.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27C	-	XC6216DA32FR	LVR-IC	10.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27D	-	XC6202PA42FR	LVR-IC	LDO, 10.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27D	-	XC6216DA42FR	LVR-IC	10.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27E	-	XC6202PA52FR	LVR-IC	LDO, 10.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27E	-	XC6216DA52FR	LVR-IC	10.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27F	-	XC6202PA62FR	LVR-IC	LDO, 10.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27F	-	XC6216DA62FR	LVR-IC	10.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27H	-	XC6202PA72FR	LVR-IC	LDO, 10.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27H	-	XC6216DA72FR	LVR-IC	10.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27K	-	XC6202PA82FR	LVR-IC	LDO, 10.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27K	-	XC6216DA82FR	LVR-IC	10.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27L	-	XC6202PA92FR	LVR-IC	LDO, 10.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27L	-	XC6216DA92FR	LVR-IC	10.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27M	-	XC6202PB02FR	LVR-IC	LDO, 11.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27M	-	XC6216DB02FR	LVR-IC	11.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27N	-	XC6202PB12FR	LVR-IC	LDO, 11.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27N	-	XC6216DB12FR	LVR-IC	11.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27P	-	XC6202PB22FR	LVR-IC	LDO, 11.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27P	-	XC6216DB22FR	LVR-IC	11.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27R	-	XC6202PB32FR	LVR-IC	LDO, 11.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27R	-	XC6216DB32FR	LVR-IC	11.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27S	-	XC6202PB42FR	LVR-IC	LDO, 11.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27S	-	XC6216DB42FR	LVR-IC	11.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27T	-	XC6202PB52FR	LVR-IC	LDO, 11.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27T	-	XC6216DB52FR	LVR-IC	11.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27U	-	XC6202PB62FR	LVR-IC	LDO, 11.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27U	-	XC6216DB62FR	LVR-IC	11.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27V	-	XC6202PB72FR	LVR-IC	LDO, 11.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27V	-	XC6216DB72FR	LVR-IC	11.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27X	-	XC6202PB82FR	LVR-IC	LDO, 11.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27X	-	XC6216DB82FR	LVR-IC	11.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27Y	-	XC6202PB92FR	LVR-IC	LDO, 11.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27Y	-	XC6216DB92FR	LVR-IC	11.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
27Z	-	XC6202PC02FR	LVR-IC	LDO, 12.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
27Z	-	XC6216DC02FR	LVR-IC	12.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
280	-	XC6202PC12FR	LVR-IC	LDO, 12.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
281	-	XC6202PC22FR	LVR-IC	LDO, 12.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
282	-	XC6202PC32FR	LVR-IC	LDO, 12.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
283	-	XC6202PC42FR	LVR-IC	LDO, 12.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
284	-	XC6202PC52FR	LVR-IC	LDO, 12.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

285	-	XC6202PC62FR	LVR-IC	LDO, 12.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
286	-	XC6202PC72FR	LVR-IC	LDO, 12.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
287	-	XC6202PC82FR	LVR-IC	LDO, 12.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
288	-	XC6202PC92FR	LVR-IC	LDO, 12.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
289	-	XC6202PD02FR	LVR-IC	LDO, 13.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28A	-	XC6202PD12FR	LVR-IC	LDO, 13.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28B	-	XC6202PD22FR	LVR-IC	LDO, 13.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28C	-	XC6202PD32FR	LVR-IC	LDO, 13.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28D	-	XC6202PD42FR	LVR-IC	LDO, 13.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28E	-	XC6202PD52FR	LVR-IC	LDO, 13.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28F	-	XC6202PD62FR	LVR-IC	LDO, 13.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28H	-	XC6202PD72FR	LVR-IC	LDO, 13.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28K	-	XC6202PD82FR	LVR-IC	LDO, 13.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28L	-	XC6202PD92FR	LVR-IC	LDO, 13.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28M	-	XC6202PE02FR	LVR-IC	LDO, 14.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28N	-	XC6202PE12FR	LVR-IC	LDO, 14.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28P	-	XC6202PE22FR	LVR-IC	LDO, 14.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28R	-	XC6202PE32FR	LVR-IC	LDO, 14.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28S	-	XC6202PE42FR	LVR-IC	LDO, 14.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28T	-	XC6202PE52FR	LVR-IC	LDO, 14.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28U	-	XC6202PE62FR	LVR-IC	LDO, 14.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28V	-	XC6202PE72FR	LVR-IC	LDO, 14.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28X	-	XC6202PE82FR	LVR-IC	LDO, 14.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28Y	-	XC6202PE92FR	LVR-IC	LDO, 14.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
28Z	-	XC6202PF02FR	LVR-IC	LDO, 15.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
290	-	XC6202PF12FR	LVR-IC	LDO, 15.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
2907A	-	PZT2907A	Si-npn	Sw, 60V, 600mA, 1.5W, B=100..300, >200MHz	SOT-223	21tm	-	4q	Sec
291	-	XC6202PF22FR	LVR-IC	LDO, 15.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
292	-	XC6202PF32FR	LVR-IC	LDO, 15.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
293	-	XC6202PF42FR	LVR-IC	LDO, 15.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
294	-	XC6202PF52FR	LVR-IC	LDO, 15.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
295	-	XC6202PF62FR	LVR-IC	LDO, 15.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
2955	-	MMFT2955E	p-MOSFETe	V-MOS, 60V, 1.2A, <0.3Ω(500mA)	SOT-223	21f2	-	4s	Mot
296	-	XC6202PF72FR	LVR-IC	LDO, 15.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
297	-	XC6202PF82FR	LVR-IC	LDO, 15.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
298	-	XC6202PF92FR	LVR-IC	LDO, 15.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
299	-	XC6202PG02FR	LVR-IC	LDO, 16.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29A	-	XC6202PG12FR	LVR-IC	LDO, 16.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29B	-	XC6202PG22FR	LVR-IC	LDO, 16.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29C	-	XC6202PG32FR	LVR-IC	LDO, 16.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29D	-	XC6202PG42FR	LVR-IC	LDO, 16.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29E	-	XC6202PG52FR	LVR-IC	LDO, 16.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29F	-	XC6202PG62FR	LVR-IC	LDO, 16.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29H	-	XC6202PG72FR	LVR-IC	LDO, 16.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29K	-	XC6202PG82FR	LVR-IC	LDO, 16.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29L	-	XC6202PG92FR	LVR-IC	LDO, 16.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29M	-	XC6202PH02FR	LVR-IC	LDO, 17.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29N	-	XC6202PH12FR	LVR-IC	LDO, 17.1V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29P	-	XC6202PH22FR	LVR-IC	LDO, 17.2V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29R	-	XC6202PH32FR	LVR-IC	LDO, 17.3V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29S	-	XC6202PH42FR	LVR-IC	LDO, 17.4V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29T	-	XC6202PH52FR	LVR-IC	LDO, 17.5V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29U	-	XC6202PH62FR	LVR-IC	LDO, 17.6V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29V	-	XC6202PH72FR	LVR-IC	LDO, 17.7V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29X	-	XC6202PH82FR	LVR-IC	LDO, 17.8V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29Y	-	XC6202PH92FR	LVR-IC	LDO, 17.9V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
29Z	-	XC6202PJ02FR	LVR-IC	LDO, 18.0V±2%, 150mA	SOT-223	21ch	VR1	4w	Tor
2CJQE	-	20CJQ030	Si-diode	Dual, Schottky Rectifier, 30V, 2A, Vf<0.42V(1A)	SOT-223	21bs	-	4k	lrf
2N02L	-	MMFT2N02EL	n-MOSFETe	V-MOS, LogL, 20V, 1.6A, <0.15Ω	SOT-223	21f2	-	4s	Mot
2N603L	-	BSP603S2L	n-MOSFETe	OptiMOS, LogL, 55V, 5.2A, 1.8W, 33mΩ(2.6A), 10.8/28ns	SOT-223	21f2	-	4k	Inf
2N615L	-	BSP615S2L	n-MOSFETe	OptiMOS, LogL, 55V, 2.8A, 1.8W, 90mΩ(1.4A), 7.8/22ns	SOT-223	21f2	-	4k	Inf
3019	-	PZT3019	Si-npn	AF, Sw, 140V, 1A, 2W, B=100..300, 100MHz	SOT-223	21tm	-	4q	Sec
3055	-	CHM3055ZPT	n-MOSFETe	GP, 60V, 4A, 3W, Rds=0.1Q(4A), 17/41ns	SOT-223	21fh	-	4r	Chm
3055	-	NTF3055-100	n-MOSFETe	V-MOS, LogL, 60V, 3A, 2.1W, 88mΩ(1.5A), 9.4/21ns	SOT-223	21f2	-	4s	Ons
3055L	-	NTF3055L108	n-MOSFETe	V-MOS, LogL, 60V, 3A, 2.1W, 92mΩ(1.5A), 11/22ns	SOT-223	21f2	-	4s	Ons
32K	-	XC6203E182FR	LVR-IC	1.8V±2%, 400mA	SOT-223	21vl	VR1	4w	Tor
32L	-	XC6203E192FR	LVR-IC	1.9V±2%, 400mA	SOT-223	21vl	VR1	4w	Tor
32M	-	XC6203E202FR	LVR-IC	2.0V±2%, 400mA	SOT-223	21vl	VR1	4w	Tor
32N	-	XC6203E212FR	LVR-IC	2.1V±2%, 400mA	SOT-223	21vl	VR1	4w	Tor
32P	-	XC6203E222FR	LVR-IC	2.2V±2%, 400mA	SOT-223	21vl	VR1	4w	Tor



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
32R	-	XC6203E232FR	LVR-IC	2.3V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
32S	-	XC6203E242FR	LVR-IC	2.4V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
32T	-	XC6203E252FR	LVR-IC	2.5V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
32U	-	XC6203E262FR	LVR-IC	2.6V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
32V	-	XC6203E272FR	LVR-IC	2.7V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
32X	-	XC6203E282FR	LVR-IC	2.8V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
32Y	-	XC6203E292FR	LVR-IC	2.9V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
32Z	-	XC6203E302FR	LVR-IC	3.0V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
330	-	XC6203E312FR	LVR-IC	3.1V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
331	-	XC6203E322FR	LVR-IC	3.2V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
332	-	XC6203E332FR	LVR-IC	3.3V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
333	-	XC6203E342FR	LVR-IC	3.4V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
334	-	XC6203E352FR	LVR-IC	3.5V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
335	-	XC6203E362FR	LVR-IC	3.6V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
336	-	XC6203E372FR	LVR-IC	3.7V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
337	-	XC6203E382FR	LVR-IC	3.8V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
338	-	XC6203E392FR	LVR-IC	3.9V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
339	-	XC6203E402FR	LVR-IC	4.0V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33A	-	XC6203E412FR	LVR-IC	4.1V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33B	-	XC6203E422FR	LVR-IC	4.2V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33C	-	XC6203E432FR	LVR-IC	4.3V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33D	-	XC6203E442FR	LVR-IC	4.4V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33E	-	XC6203E452FR	LVR-IC	4.5V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33F	-	XC6203E462FR	LVR-IC	4.6V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33H	-	XC6203E472FR	LVR-IC	4.7V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33K	-	XC6203E482FR	LVR-IC	4.8V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33L	-	XC6203E492FR	LVR-IC	4.9V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33M	-	XC6203E502FR	LVR-IC	5.0V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33N	-	XC6203E512FR	LVR-IC	5.1V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33P	-	XC6203E522FR	LVR-IC	5.2V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33R	-	XC6203E532FR	LVR-IC	5.3V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33S	-	XC6203E542FR	LVR-IC	5.4V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33T	-	XC6203E552FR	LVR-IC	5.5V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33U	-	XC6203E562FR	LVR-IC	5.6V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33V	-	XC6203E572FR	LVR-IC	5.7V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33X	-	XC6203E582FR	LVR-IC	5.8V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33Y	-	XC6203E592FR	LVR-IC	5.9V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
33Z	-	XC6203E602FR	LVR-IC	6.0V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
3435A	-	CHM9435AZPT	p-MOSFETe	GP, 30V, 5.3A, 2.5W, Rds=0.09Q(4.2A), 9/36ns	SOT-223	21fh	-	4r	Chm
34X	-	XC6203E28AFR	LVR-IC	2.85V±2%, 400mA	SOT-223	21V	VR1	4w	Tor
358	-	PZT358	Si-npn	AF, Sw, 200V, 6A, 3W, B=100..300, 130MHz	SOT-223	21tm	-	4q	Sec
359	-	PZT359	Si-npn	AF, Sw, 140V, 5A, 3W, B=100..300, 125MHz	SOT-223	21tm	-	4q	Sec
35K	-	XC6203P182FR	LVR-IC	1.8V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35L	-	XC6203P192FR	LVR-IC	1.9V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35M	-	XC6203P202FR	LVR-IC	2.0V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35N	-	XC6203P212FR	LVR-IC	2.1V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35P	-	XC6203P222FR	LVR-IC	2.2V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35R	-	XC6203P232FR	LVR-IC	2.3V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35S	-	XC6203P242FR	LVR-IC	2.4V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35T	-	XC6203P252FR	LVR-IC	2.5V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35U	-	XC6203P262FR	LVR-IC	2.6V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35V	-	XC6203P272FR	LVR-IC	2.7V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35X	-	XC6203P282FR	LVR-IC	2.8V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35Y	-	XC6203P292FR	LVR-IC	2.9V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
35Z	-	XC6203P302FR	LVR-IC	3.0V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
360	-	XC6203P312FR	LVR-IC	3.1V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
361	-	XC6203P322FR	LVR-IC	3.2V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
362	-	XC6203P332FR	LVR-IC	3.3V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
363	-	XC6203P342FR	LVR-IC	3.4V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
364	-	XC6203P352FR	LVR-IC	3.5V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
365	-	XC6203P362FR	LVR-IC	3.6V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
366	-	XC6203P372FR	LVR-IC	3.7V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
367	-	XC6203P382FR	LVR-IC	3.8V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
368	-	XC6203P392FR	LVR-IC	3.9V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
369	-	XC6203P402FR	LVR-IC	4.0V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
36A	-	XC6203P412FR	LVR-IC	4.1V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
36B	-	XC6203P422FR	LVR-IC	4.2V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
36C	-	XC6203P432FR	LVR-IC	4.3V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
36D	-	XC6203P442FR	LVR-IC	4.4V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor
36E	-	XC6203P452FR	LVR-IC	4.5V±2%, 400mA, Internal current limiter	SOT-223	21V	VR1	4w	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
36F	-	XC6203P462FR	LVR-IC	4.6V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36H	-	XC6203P472FR	LVR-IC	4.7V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36K	-	XC6203P482FR	LVR-IC	4.8V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36L	-	XC6203P492FR	LVR-IC	4.9V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36M	-	XC6203P502FR	LVR-IC	5.0V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36N	-	XC6203P512FR	LVR-IC	5.1V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36P	-	XC6203P522FR	LVR-IC	5.2V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36R	-	XC6203P532FR	LVR-IC	5.3V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36S	-	XC6203P542FR	LVR-IC	5.4V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36T	-	XC6203P552FR	LVR-IC	5.5V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36U	-	XC6203P562FR	LVR-IC	5.6V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36V	-	XC6203P572FR	LVR-IC	5.7V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36X	-	XC6203P582FR	LVR-IC	5.8V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36Y	-	XC6203P592FR	LVR-IC	5.9V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
36Z	-	XC6203P602FR	LVR-IC	6.0V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
37518	-	MC33375ST-1.8T3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-223	21hy	VR4	4s Ons
37525	-	MC33375ST-2.5T3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-223	21hy	VR4	4s Ons
37530	-	MC33375ST-3.0T3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-223	21hy	VR4	4s Ons
37533	-	MC33375ST-3.3T3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-223	21hy	VR4	4s Ons
37550	-	MC33375ST-5.0T3	LVR-IC	LDO, 5.0V±1%, 300mA, +CE	SOT-223	21hy	VR4	4s Ons
37X	-	XC6203P28AFR	LVR-IC	2.85V±2%, 400mA, Internal current limiter	SOT-223	21vl	VR1	4w Tor
3904	-	PZT3904	Si-npn	Sw, 60V, 100mA, 1.2W, B=100..300, >300MHz	SOT-223	21tm	-	4k Ste
3906	-	PZT3906	Si-npn	Sw, 60V, 200mA, 1W, B=100..300, >250MHz	SOT-223	21tm	-	4q Sec
40300	-	NSS40300MZ4	Si-npn	Drv, 40V, 3A, 2W, B=200..350, 126MHz	SOT-223	21tm	-	4s Ons
40301	-	NSS40301MZ4	Si-npn	Drv, 40V, 3A, 2W, B=220..500, 215MHz	SOT-223	21tm	-	4s Ons
4030P	-	NJT4030P	Si-npn	GP, 40V, 1A, 2W, B=220..400, 160MHz	SOT-223	21tm	-	4s Ons
4301	-	CHM4301ZPT	p-MOSFETe	GP, 40V, 6.3A, 3W, Rds=0.068Ω(3A)	SOT-223	21fh	-	4r Chm
44	-	PZTA44	Si-npn	Vid, 500/400V, 300mA, 2W, B=400..300	SOT-223	21tm	-	4r Wtr
4401	-	CHM4401ZPT	p-MOSFETe	GP, 40V, 5.6A, 3W, Rds=0.085Ω(2.9A)	SOT-223	21fh	-	4r Chm
4401Q	-	PZT4401Q	Si-npn	AF, Sw, 60V, 600mA, 1.5W, B=100..210, >250MHz	SOT-223	21tm	-	4q Sec
4401R	-	PZT4401R	Si-npn	AF, Sw, 60V, 600mA, 1.5W, B=190..300, >250MHz	SOT-223	21tm	-	4q Sec
4435A	-	CHM4435AZPT	p-MOSFETe	GP, 30V, 8.8A, 3W, Rds=0.035Ω(5A)	SOT-223	21fh	-	4r Chm
451AN	-	CHM451ANZPT	n-MOSFETe	GP, 30V, 7.2A, 3W, Rds=0.05Ω(6A)	SOT-223	21fh	-	4r Chm
452	-	SSM452	p-MOSFETe	Sw, 30V, 6A, 2.7W, Rds=55mΩ(5.3A), 11/25ns	SOT-223	21fb	-	4q Sec
453N	-	CHM453NZPT	n-MOSFETe	GP, 30V, 8A, 3W, Rds=0.042Ω(6.7A)	SOT-223	21fh	-	4r Chm
456N	-	CHM456NZPT	n-MOSFETe	GP, 30V, 5A, 3W, Rds=0.075Ω(3.8A)	SOT-223	21fh	-	4r Chm
4N10	-	CHM04N10ZPT	n-MOSFETe	GP, 100V, 3A, 3W, Rds=0.28Ω(1.3A)	SOT-223	21fh	-	4r Chm
51A3	-	CHM51A3ZPT	n-MOSFETe	GP, 30V, 9.5A, 3W, Rds=0.028Ω(17.5A), 20/30ns	SOT-223	21fh	-	4r Chm
5551A	-	PZT5551A	Si-npn	Drv, 180V, 600mA, 1.5W, B=80..200, <300MHz	SOT-223	21tm	-	4r Wtr
5551B	-	PZT5551B	Si-npn	Drv, 180V, 600mA, 1.5W, B=100..250, <300MHz	SOT-223	21tm	-	4r Wtr
5551C	-	PZT5551C	Si-npn	Drv, 180V, 600mA, 1.5W, B=160..400, <300MHz	SOT-223	21tm	-	4r Wtr
56512	-	NCP565ST12T3	LVR-IC	LDO, 1.2V±1%, 1.5A	SOT-223	21wb	VR1	4s Ons
56512V	-	NCV565ST12T3	LVR-IC	LDO, 1.2V±1%, 1.5A	SOT-223	21wb	VR1	4s Ons
5988	-	CHT5988ZPT	Si-npn	AF, Sw, 60V, 5A, B=120..300, 100MHz	SOT-223	21tb	-	4r Chm
5L175	-	NTF3055L175	n-MOSFETe	V-MOS, LogL, 60V, 2A, 2.1W, 155mΩ(1A), 10.2/14.3ns	SOT-223	21f2	-	4s Ons
5P03	-	NTF5P03T3	p-MOSFETe	V-MOS, LogL, 30V, 5.2A, 1.5W, 56mΩ(5.2A), 10/38ns	SOT-223	21f2	-	4s Ons
60600	-	NSS60600MZ4	Si-npn	Drv, 100V, 6A, 800mW, B=150..360, 100MHz	SOT-223	21tm	-	4s Ons
60601	-	NSS60601MZ4	Si-npn	Drv, 100V, 6A, 800mW, B=150..360, 100MHz	SOT-223	21tm	-	4s Ons
61-10	-	AP7361-10E	LVR-IC	LDO, 1.0V±2%, 1A	SOT-223	21eu	VR4	4ma Di
61-12	-	AP7361-12E	LVR-IC	LDO, 1.2V±2%, 1A	SOT-223	21eu	VR4	4ma Di
61-15	-	AP7361-15E	LVR-IC	LDO, 1.5V±2%, 1A	SOT-223	21eu	VR4	4ma Di
61-18	-	AP7361-18E	LVR-IC	LDO, 1.8V±2%, 1A	SOT-223	21eu	VR4	4ma Di
61-25	-	AP7361-25E	LVR-IC	LDO, 2.5V±2%, 1A	SOT-223	21eu	VR4	4ma Di
61-28	-	AP7361-28E	LVR-IC	LDO, 2.8V±2%, 1A	SOT-223	21eu	VR4	4ma Di
61-33	-	AP7361-33E	LVR-IC	LDO, 3.3V±2%, 1A	SOT-223	21eu	VR4	4ma Di
61R-10	-	AP7361-10ER	LVR-IC	LDO, 1.0V±2%, 1A	SOT-223	21cg	VR4	4ma Di
61R-12	-	AP7361-12ER	LVR-IC	LDO, 1.2V±2%, 1A	SOT-223	21cg	VR4	4ma Di
61R-15	-	AP7361-15ER	LVR-IC	LDO, 1.5V±2%, 1A	SOT-223	21cg	VR4	4ma Di
61R-18	-	AP7361-18ER	LVR-IC	LDO, 1.8V±2%, 1A	SOT-223	21cg	VR4	4ma Di
61R-25	-	AP7361-25ER	LVR-IC	LDO, 2.5V±2%, 1A	SOT-223	21cg	VR4	4ma Di
61R-28	-	AP7361-28ER	LVR-IC	LDO, 2.8V±2%, 1A	SOT-223	21cg	VR4	4ma Di
61R-33	-	AP7361-33ER	LVR-IC	LDO, 3.3V±2%, 1A	SOT-223	21cg	VR4	4ma Di
642	-	NCV4264-2ST33T3G	LVR-IC	LDO, 3.3V±2%, 100mA	SOT-223	21eu	VR1	4s Ons
642x	-	NCV4264-2ST50T3G	LVR-IC	LDO, 5.0V±2%, 100mA	SOT-223	21eu	VR1	4s Ons
65-08	-	AP7365-08E	LVR-IC	LDO, 0.8V±2%, 600mA	SOT-223	21ch	VR4	4ma Di
651	-	PZT651	Si-npn	GP, 80V, 2A, 800mW, B>75, >75MHz	SOT-223	21tm	-	4s Ons
65-10	-	AP7365-10E	LVR-IC	LDO, 1.0V±2%, 600mA	SOT-223	21ch	VR4	4ma Di
65-12	-	AP7365-12E	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-223	21ch	VR4	4ma Di
65-15	-	AP7365-15E	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-223	21ch	VR4	4ma Di
65-18	-	AP7365-18E	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-223	21ch	VR4	4ma Di





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

65-20	-	AP7365-20E	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-223	21ch	VR4	4ma	Di
65-25	-	AP7365-25E	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-223	21ch	VR4	4ma	Di
65-28	-	AP7365-28E	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-223	21ch	VR4	4ma	Di
65-30	-	AP7365-30E	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-223	21ch	VR4	4ma	Di
65-33	-	AP7365-33E	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-223	21ch	VR4	4ma	Di
65-39	-	AP7365-39E	LVR-IC	LDO, 3.9V±2%, 600mA	SOT-223	21ch	VR4	4ma	Di
65R-08	-	AP7365-08ER	LVR-IC	LDO, 0.8V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-10	-	AP7365-10ER	LVR-IC	LDO, 1.0V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-12	-	AP7365-12ER	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-15	-	AP7365-15ER	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-18	-	AP7365-18ER	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-20	-	AP7365-20ER	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-25	-	AP7365-25ER	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-28	-	AP7365-28ER	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-30	-	AP7365-30ER	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-33	-	AP7365-33ER	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
65R-39	-	AP7365-39ER	LVR-IC	LDO, 3.9V±2%, 600mA	SOT-223	21vl	VR4	4ma	Di
6718	-	PZT6718	Si-npn	AF, Sw, 100V, 1A, 1.5W, B=100...310, >50MHz	SOT-223	21tm	-	4q	Sec
6861	-	CHM6861ZGP	p-MOSFETE	GP, 60V, 3.5A, 3W, Rds<0.13Ω(3.1A), 12/38ns	SOT-223	21fh	-	4r	Chm
7-285	-	NCP1117ST285T3	LVR-IC	LDO, 2.85V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
7-285V	-	NCV1117ST285T3	LVR-IC	LDO, 2.85V±1%, 800mA	SOT-223	21wb	VR1	4s	Ons
74-25G	-	NCV4274ST25T3G	LVR-IC	LDO, 2.5V±2%, 100mA	SOT-223	21hn	VR1	4s	Ons
74-33G	-	NCV4274ST33T3G	LVR-IC	LDO, 3.3V±2%, 100mA	SOT-223	21hn	VR1	4s	Ons
74A-25G	-	NCV4274AST25T3G	LVR-IC	LDO, 2.5V±1%, 100mA	SOT-223	21hn	VR1	4s	Ons
74A-33G	-	NCV4274AST33T3G	LVR-IC	LDO, 3.3V±1%, 100mA	SOT-223	21hn	VR1	4s	Ons
772	-	2SB772ZPT	Si-pnp	AF, Sw, 30V, 3A, B=100...500, 100MHz	SOT-223	21tb	-	4r	Chm
842	-	MCP1804T-3302I/DB	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-223	21ch	VR1	4wa	Mcc
849	-	MCP1804T-A002I/DB	LVR-IC	LDO, 10.0V±2%, 150mA	SOT-223	21ch	VR1	4wa	Mcc
84K	-	MCP1804T-1802I/DB	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-223	21ch	VR1	4wa	Mcc
84K	-	XC6701D18FR	LVR-IC	1.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84L	-	XC6701D19FR	LVR-IC	1.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84M	-	MCP1804T-5002I/DB	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-223	21ch	VR1	4wa	Mcc
84M	-	XC6701D20FR	LVR-IC	2.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84N	-	XC6701D21FR	LVR-IC	2.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84P	-	XC6701D22FR	LVR-IC	2.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84R	-	XC6701D23FR	LVR-IC	2.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84S	-	XC6701D24FR	LVR-IC	2.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84T	-	MCP1804T-2502I/DB	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-223	21ch	VR1	4wa	Mcc
84T	-	XC6701D25FR	LVR-IC	2.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84U	-	XC6701D26FR	LVR-IC	2.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84V	-	XC6701D27FR	LVR-IC	2.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84X	-	XC6701D28FR	LVR-IC	2.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84Y	-	XC6701D29FR	LVR-IC	2.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
84Z	-	MCP1804T-3002I/DB	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-223	21ch	VR1	4wa	Mcc
84Z	-	XC6701D30FR	LVR-IC	3.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
850	-	XC6701D31FR	LVR-IC	3.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
851	-	XC6701D32FR	LVR-IC	3.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
852	-	XC6701D33FR	LVR-IC	3.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
853	-	XC6701D34FR	LVR-IC	3.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
854	-	XC6701D35FR	LVR-IC	3.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
855	-	XC6701D36FR	LVR-IC	3.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
856	-	XC6701D37FR	LVR-IC	3.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
857	-	XC6701D38FR	LVR-IC	3.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
858	-	XC6701D39FR	LVR-IC	3.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
859	-	XC6701D40FR	LVR-IC	4.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85A	-	XC6701D41FR	LVR-IC	4.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85B	-	XC6701D42FR	LVR-IC	4.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85C	-	XC6701D43FR	LVR-IC	4.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85D	-	XC6701D44FR	LVR-IC	4.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85E	-	XC6701D45FR	LVR-IC	4.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85F	-	XC6701D46FR	LVR-IC	4.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85H	-	XC6701D47FR	LVR-IC	4.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85K	-	XC6701D48FR	LVR-IC	4.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85L	-	XC6701D49FR	LVR-IC	4.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85M	-	XC6701D50FR	LVR-IC	5.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85N	-	XC6701D51FR	LVR-IC	5.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85P	-	XC6701D52FR	LVR-IC	5.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85R	-	XC6701D53FR	LVR-IC	5.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85S	-	XC6701D54FR	LVR-IC	5.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85T	-	XC6701D55FR	LVR-IC	5.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
85U	-	XC6701D56FR	LVR-IC	5.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85V	-	XC6701D57FR	LVR-IC	5.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85X	-	XC6701D58FR	LVR-IC	5.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85Y	-	XC6701D59FR	LVR-IC	5.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
85Z	-	XC6701D60FR	LVR-IC	6.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
860	-	XC6701D61FR	LVR-IC	6.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
861	-	XC6701D62FR	LVR-IC	6.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
862	-	XC6701D63FR	LVR-IC	6.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
863	-	XC6701D64FR	LVR-IC	6.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
864	-	XC6701D65FR	LVR-IC	6.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
865	-	XC6701D66FR	LVR-IC	6.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
866	-	XC6701D67FR	LVR-IC	6.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
867	-	XC6701D68FR	LVR-IC	6.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
868	-	XC6701D69FR	LVR-IC	6.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
869	-	XC6701D70FR	LVR-IC	7.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86A	-	XC6701D71FR	LVR-IC	7.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86B	-	XC6701D72FR	LVR-IC	7.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86C	-	XC6701D73FR	LVR-IC	7.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86D	-	XC6701D74FR	LVR-IC	7.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86E	-	XC6701D75FR	LVR-IC	7.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86F	-	XC6701D76FR	LVR-IC	7.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86H	-	XC6701D77FR	LVR-IC	7.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86K	-	XC6701D78FR	LVR-IC	7.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86L	-	XC6701D79FR	LVR-IC	7.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86M	-	XC6701D80FR	LVR-IC	8.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86N	-	XC6701D81FR	LVR-IC	8.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86P	-	XC6701D82FR	LVR-IC	8.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86R	-	XC6701D83FR	LVR-IC	8.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86S	-	XC6701D84FR	LVR-IC	8.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86T	-	XC6701D85FR	LVR-IC	8.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86U	-	XC6701D86FR	LVR-IC	8.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86V	-	XC6701D87FR	LVR-IC	8.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86X	-	XC6701D88FR	LVR-IC	8.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86Y	-	XC6701D89FR	LVR-IC	8.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
86Z	-	XC6701D90FR	LVR-IC	9.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
870	-	XC6701D91FR	LVR-IC	9.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
871	-	XC6701D92FR	LVR-IC	9.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
872	-	XC6701D93FR	LVR-IC	9.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
873	-	XC6701D94FR	LVR-IC	9.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
874	-	XC6701D95FR	LVR-IC	9.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
875	-	XC6701D96FR	LVR-IC	9.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
876	-	XC6701D97FR	LVR-IC	9.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
877	-	XC6701D98FR	LVR-IC	9.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
878	-	XC6701D99FR	LVR-IC	9.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
879	-	XC6701DA0FR	LVR-IC	10.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87A	-	XC6701DA1FR	LVR-IC	10.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87B	-	XC6701DA2FR	LVR-IC	10.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87C	-	XC6701DA3FR	LVR-IC	10.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87D	-	XC6701DA4FR	LVR-IC	10.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87E	-	XC6701DA5FR	LVR-IC	10.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87F	-	XC6701DA6FR	LVR-IC	10.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87H	-	XC6701DA7FR	LVR-IC	10.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87K	-	XC6701DA8FR	LVR-IC	10.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87L	-	XC6701DA9FR	LVR-IC	10.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87M	-	XC6701DB0FR	LVR-IC	11.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87N	-	XC6701DB1FR	LVR-IC	11.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87P	-	XC6701DB2FR	LVR-IC	11.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87R	-	XC6701DB3FR	LVR-IC	11.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87S	-	XC6701DB4FR	LVR-IC	11.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87T	-	XC6701DB5FR	LVR-IC	11.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87U	-	XC6701DB6FR	LVR-IC	11.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87V	-	XC6701DB7FR	LVR-IC	11.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87X	-	XC6701DB8FR	LVR-IC	11.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87Y	-	XC6701DB9FR	LVR-IC	11.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
87Z	-	MCP1804T-C002/DB	LVR-IC	LDO, 12.0V±2%, 150mA	SOT-223	21ch	VR1	4wa	Mcc
87Z	-	XC6701DC0FR	LVR-IC	12.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
882	-	2SD882ZPT	Si-npn	AF, Sw, 30V, 3A, B=100..500, 100MHz	SOT-223	21tb	-	4r	Chm
8C0	-	XC6701DC1FR	LVR-IC	12.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8C1	-	XC6701DC2FR	LVR-IC	12.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8C2	-	XC6701DC3FR	LVR-IC	12.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8C3	-	XC6701DC4FR	LVR-IC	12.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8C4	-	XC6701DC5FR	LVR-IC	12.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8C5	-	XC6701DC6FR	LVR-IC	12.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8C6	-	XC6701DC7FR	LVR-IC	12.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8C7	-	XC6701DC8FR	LVR-IC	12.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8C8	-	XC6701DC9FR	LVR-IC	12.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8C9	-	XC6701DD0FR	LVR-IC	13.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CA	-	XC6701DD1FR	LVR-IC	13.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CB	-	XC6701DD2FR	LVR-IC	13.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CC	-	XC6701DD3FR	LVR-IC	13.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CD	-	XC6701DD4FR	LVR-IC	13.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CE	-	XC6701DD5FR	LVR-IC	13.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CF	-	XC6701DD6FR	LVR-IC	13.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CH	-	XC6701DD7FR	LVR-IC	13.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CK	-	XC6701DD8FR	LVR-IC	13.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CL	-	XC6701DD9FR	LVR-IC	13.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CM	-	XC6701DE0FR	LVR-IC	14.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CN	-	XC6701DE1FR	LVR-IC	14.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CP	-	XC6701DE2FR	LVR-IC	14.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CR	-	XC6701DE3FR	LVR-IC	14.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CS	-	XC6701DE4FR	LVR-IC	14.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CT	-	XC6701DE5FR	LVR-IC	14.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CU	-	XC6701DE6FR	LVR-IC	14.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CV	-	XC6701DE7FR	LVR-IC	14.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CX	-	XC6701DE8FR	LVR-IC	14.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CY	-	XC6701DE9FR	LVR-IC	14.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8CZ	-	XC6701DF0FR	LVR-IC	15.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D0	-	XC6701DF1FR	LVR-IC	15.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D1	-	XC6701DF2FR	LVR-IC	15.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D2	-	XC6701DF3FR	LVR-IC	15.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D3	-	XC6701DF4FR	LVR-IC	15.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D4	-	XC6701DF5FR	LVR-IC	15.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D5	-	XC6701DF6FR	LVR-IC	15.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D6	-	XC6701DF7FR	LVR-IC	15.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D7	-	XC6701DF8FR	LVR-IC	15.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D8	-	XC6701DF9FR	LVR-IC	15.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8D9	-	XC6701DG0FR	LVR-IC	16.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DA	-	XC6701DG1FR	LVR-IC	16.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DB	-	XC6701DG2FR	LVR-IC	16.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DC	-	XC6701DG3FR	LVR-IC	16.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DD	-	XC6701DG4FR	LVR-IC	16.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DE	-	XC6701DG5FR	LVR-IC	16.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DF	-	XC6701DG6FR	LVR-IC	16.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DH	-	XC6701DG7FR	LVR-IC	16.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DK	-	XC6701DG8FR	LVR-IC	16.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DL	-	XC6701DG9FR	LVR-IC	16.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DM	-	XC6701DH0FR	LVR-IC	17.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DN	-	XC6701DH1FR	LVR-IC	17.1V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DP	-	XC6701DH2FR	LVR-IC	17.2V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DR	-	XC6701DH3FR	LVR-IC	17.3V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DS	-	XC6701DH4FR	LVR-IC	17.4V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DT	-	XC6701DH5FR	LVR-IC	17.5V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DU	-	XC6701DH6FR	LVR-IC	17.6V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DV	-	XC6701DH7FR	LVR-IC	17.7V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DX	-	XC6701DH8FR	LVR-IC	17.8V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DY	-	XC6701DH9FR	LVR-IC	17.9V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
8DZ	-	XC6701DJ0FR	LVR-IC	18.0V±2%, 150mA	SOT-223	21ch	VR1	4k	Tor
9407A	-	CHM9407AZPT	p-MOSFETe	GP, 60V, 3.7A, 3W, Rds=0.15Ω(3.1A)	SOT-223	21fh	-	4r	Chm
9435Z	-	CHT9435ZPT	Si-npn	AF, Sw, 30V, 3A, B=125..220, 110MHz	SOT-223	21fb	-	4r	Chm
953	-	TFL953	Si-npn	AF, GP, 100V, 5A, 3W, B=100..300, 120MHz	SOT-223	21fb	-	4q	Tfr
955	-	TFL955	Si-npn	AF, GP, 140V, 4A, 3W, B=150..300, 110MHz	SOT-223	21fb	-	4q	Tfr
9575	-	SSM9575	p-MOSFETe	Sw, 60V, 4A, 3W, Rds=90mΩ(4A), 12/68ns	SOT-223	21fi	-	4q	Sec
9971	-	SSM9971	n-MOSFETe	Sw, 60V, 5A, 2.7W, Rds=50mΩ(5A), 9.6/30ns	SOT-223	21fi	-	4q	Sec
A42	-	PZTA42	Si-npn	Vid, 300/300V, 500mA, 2W, B>25, >50MHz	SOT-223	21fm	-	4r	Wtr
A8819AB	ci	AME8819AEGT330Z	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819AC	ci	AME8819AEGT310Z	LVR-IC	LDO, 3.1V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819AD	ci	AME8819AEGT300Z	LVR-IC	LDO, 3.0V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819AG	ci	AME8819AEGT250Z	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819AI	ci	AME8819AEGT180Z	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819AJ	ci	AME8819AEGT150Z	LVR-IC	LDO, 1.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A8819AK	ci	AME8819AEGT120Z	LVR-IC	LDO, 1.2V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819BB	ci	AME8819BEGT330Z	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819BD	ci	AME8819BEGT300Z	LVR-IC	LDO, 3.0V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819BG	ci	AME8819BEGT250Z	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819BI	ci	AME8819BEGT180Z	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819BJ	ci	AME8819BEGT150Z	LVR-IC	LDO, 1.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8819BK	ci	AME8819BEGT120Z	LVR-IC	LDO, 1.2V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
A8827AB	-	AME8827-AGT330	LVR-IC	LDO, 3.3V±1.5%, 1A	SOT-223	21eu	VR1	4q	Ame
A8827AG	-	AME8827-AGT250	LVR-IC	LDO, 2.5V±1.5%, 1A	SOT-223	21eu	VR1	4q	Ame
A8827AI	-	AME8827-AGT180	LVR-IC	LDO, 1.8V±1.5%, 1A	SOT-223	21eu	VR1	4q	Ame
A8827AK	-	AME8827-AGT120	LVR-IC	LDO, 1.2V±1.5%, 1A	SOT-223	21eu	VR1	4q	Ame
A8827EB	-	AME8827-BGT330	LVR-IC	LDO, 3.3V±1.5%, 1A	SOT-223	21cq	VR1	4q	Ame
A8827EG	-	AME8827-BGT250	LVR-IC	LDO, 2.5V±1.5%, 1A	SOT-223	21cq	VR1	4q	Ame
A8827EI	-	AME8827-BGT180	LVR-IC	LDO, 1.8V±1.5%, 1A	SOT-223	21cq	VR1	4q	Ame
A8827EJ	-	AME8827-BGT150	LVR-IC	LDO, 1.5V±1.5%, 1A	SOT-223	21cq	VR1	4q	Ame
A8827EK	-	AME8827-BGT120	LVR-IC	LDO, 1.2V±1.5%, 1A	SOT-223	21cq	VR1	4q	Ame
A94	-	PZTA94	Si-pnp	HV, 400V, 500mA, 2W, B=50..300	SOT-223	21tm	-	4q	Sec
AA	-	BCP51	Si-pnp	AF, 45V, 1A, 1.3W, B=63..250, 115MHz	SOT-223	21tm	-	4k	Phi
AC	-	BCP51-10	Si-pnp	AF, 45V, 1A, 1.3W, B=63..160, 115MHz	SOT-223	21tm	-	4k	Phi
AD	-	BCP51-16	Si-pnp	AF, 45V, 1A, 1.3W, B=100, 250, 115MHz	SOT-223	21tm	-	4k	Phi
ADB	-	AME8805AEGT	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADB	ci	AME8805AEGTZ	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADC	-	AME8805BEGT	LVR-IC	LDO, 3.0V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADC	ci	AME8805BEGTZ	LVR-IC	LDO, 3.0V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADD	-	AME8805CEGT	LVR-IC	LDO, 2.8V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADD	ci	AME8805CEGTZ	LVR-IC	LDO, 2.8V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADE	-	AME8805DEGT	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADE	ci	AME8805DEGTZ	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADF	-	AME8805EEGT	LVR-IC	LDO, 3.8V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADF	ci	AME8805EEGTZ	LVR-IC	LDO, 3.8V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADH	-	AME8805GEGT	LVR-IC	LDO, 3.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
ADH	ci	AME8805GEGTZ	LVR-IC	LDO, 3.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AE	-	BCP52	Si-pnp	AF, 60V, 1A, 1.3W, B=63..250, 115MHz	SOT-223	21tm	-	4k	Phi
AE	-	TSB1424ACW	Si-pnp	Lo-sat, 50V, 30A, 500mW, B=180..560, 240MHz	SOT-223	21tm	-	4k	Tsc
AEJ	-	AME8805HEGT	LVR-IC	LDO, 2.7V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AEJ	ci	AME8805HEGTZ	LVR-IC	LDO, 2.7V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AER	-	AME8805IEGT	LVR-IC	LDO, 3.4V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AER	ci	AME8805IEGTZ	LVR-IC	LDO, 3.4V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AET	-	AME8808AEGT	LVR-IC	LDO, 3.3V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AET	ci	AME8808AEGTZ	LVR-IC	LDO, 3.3V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AEU	ci	AME8808BEGTZ	LVR-IC	LDO, 3.0V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AEV	ci	AME8808CEGTZ	LVR-IC	LDO, 2.8V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AEW	ci	AME8808DEGTZ	LVR-IC	LDO, 2.5V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AEX	ci	AME8808EEGTZ	LVR-IC	LDO, 3.8V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AEY	ci	AME8808FEGTZ	LVR-IC	LDO, 3.6V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AEZ	ci	AME8808GEGTZ	LVR-IC	LDO, 3.5V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AFA	ci	AME8808HEGTZ	LVR-IC	LDO, 2.7V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AFB	ci	AME8808IEGTZ	LVR-IC	LDO, 3.4V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AG	-	BCP52-10	Si-pnp	AF, 60V, 1A, 1.3W, B=63..160, 115MHz	SOT-223	21tm	-	4k	Phi
AGT	-	AME8805JEGT	LVR-IC	LDO, 2.85V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AGT	ci	AME8805JEGTZ	LVR-IC	LDO, 2.85V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AGU	ci	AME8808JEGTZ	LVR-IC	LDO, 2.85V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AH	-	BCP53	Si-pnp	AF, 100V, 1A, 1.3W, B=63..250, 115MHz	SOT-223	21tm	-	4k	Ons
AH	-	BCP53T1	Si-pnp	AF, 100V, 1A, 1.3W, B=40..250, 115MHz	SOT-223	21tm	-	4k	Ons
AH-10	-	BCP53-10	Si-pnp	AF, 100V, 1.5A, 1.5W, B=63..160, 115MHz	SOT-223	21tm	-	4s	Ons
AH-10	-	BCP53-10T1	Si-pnp	AF, 100V, 1.5A, 1.5W, B=63..160, 115MHz	SOT-223	21tm	-	4s	Ons
AH-16	-	BCP53-16	Si-pnp	AF, 100V, 1.5A, 1.5W, B=100..250, 115MHz	SOT-223	21tm	-	4s	Ons
AH-16	-	BCP53-16T1	Si-pnp	AF, 100V, 1.5A, 1.5W, B=100..250, 115MHz	SOT-223	21tm	-	4s	Ons
AHV	-	AME8805KEGT	LVR-IC	LDO, 3.7V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AHV	ci	AME8805KEGTZ	LVR-IC	LDO, 3.7V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AHW	ci	AME8808KEGTZ	LVR-IC	LDO, 3.7V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AJ	-	TFL56	Si-npn	AF, GP, 80V, 1A, 2W, B=100..400, 125MHz	SOT-223	21tb	-	4q	Tfr
AJ16	-	TFL56-16	Si-npn	AF, GP, 80V, 1A, 2W, B=100..250, 125MHz	SOT-223	21tb	-	4q	Tfr
AJ25	-	TFL56-25	Si-npn	AF, GP, 80V, 1A, 2W, B=160..400, 125MHz	SOT-223	21tb	-	4q	Tfr
AJG	ci	AME8808LEGTZ	LVR-IC	LDO, 1.5V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AJH	ci	AME8808MEGTZ	LVR-IC	LDO, 1.8V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AJI	-	AME8805LEGT	LVR-IC	LDO, 1.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AJI	ci	AME8805LEGTZ	LVR-IC	LDO, 1.5V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AJJ	-	AME8805MEGT	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AJJ	ci	AME8805MEGTZ	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AJY	-	AME8815BEGT150	LVR-IC	LDO, 1.50V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AJY	ci	AME8815BEGT150Z	LVR-IC	LDO, 1.50V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AJZ	-	AME8815BEGT180	LVR-IC	LDO, 1.80V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AJZ	ci	AME8815BEGT180Z	LVR-IC	LDO, 1.80V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AK	-	BCP53-10	Si-pnp	AF, 100V, 1A, 1.3W, B=63..160, 115MHz	SOT-223	21tm	-	4k	Phi
AK	-	TFL53	Si-pnp	AF, GP, 80V, 1A, 2W, B=100..400, 125MHz	SOT-223	21tb	-	4q	Tfr
AK16	-	TFL53-16	Si-pnp	AF, GP, 80V, 1A, 2W, B=100..250, 125MHz	SOT-223	21tb	-	4q	Tfr
AK25	-	TFL53-25	Si-pnp	AF, GP, 80V, 1A, 2W, B=160..400, 125MHz	SOT-223	21tb	-	4q	Tfr
AKB	-	AME8815BEGT250	LVR-IC	LDO, 2.50V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AKB	ci	AME8815BEGT250Z	LVR-IC	LDO, 2.50V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AKC	-	AME8815AEGT330	LVR-IC	LDO, 3.30V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AKC	ci	AME8815AEGT330Z	LVR-IC	LDO, 3.30V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AKD	-	AME8815BEGT330	LVR-IC	LDO, 3.30V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AKD	ci	AME8815BEGT330Z	LVR-IC	LDO, 3.30V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AKS	-	AME8805NEG	LVR-IC	LDO, 2.9V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AKS	ci	AME8805NEGZ	LVR-IC	LDO, 2.9V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AKT	-	AME8805OEG	LVR-IC	LDO, 3.1V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AKT	ci	AME8805OEGZ	LVR-IC	LDO, 3.1V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AKU	ci	AME8808NEGZ	LVR-IC	LDO, 2.9V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AKV	ci	AME8808OEGZ	LVR-IC	LDO, 3.1V±1.5%, 750mA	SOT-223	21cq	VR1	4q	Ame
AL	-	BCP53-16	Si-pnp	AF, 100V, 1A, 1.3W, B=100..250, 115MHz	SOT-223	21tm	-	4k	Phi
AM	-	BCP52-16	Si-pnp	AF, 60V, 1A, 1.3W, B=100..250, 115MHz	SOT-223	21tm	-	4k	Phi
AMN	-	AME8815BEGT475	LVR-IC	LDO, 4.75V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AMN	ci	AME8815BEGT475Z	LVR-IC	LDO, 4.75V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
APR	-	AME8815AEGT250	LVR-IC	LDO, 2.50V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
APR	ci	AME8815AEGT250Z	LVR-IC	LDO, 2.50V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AQQ	-	AME8815BEGT390	LVR-IC	LDO, 3.90V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AQQ	ci	AME8815BEGT390Z	LVR-IC	LDO, 3.90V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AQR	-	AME8815AEGT475	LVR-IC	LDO, 4.75V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AQR	ci	AME8815AEGT475Z	LVR-IC	LDO, 4.75V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AQS	-	AME8815AEGT500	LVR-IC	LDO, 5.00V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AQS	ci	AME8815AEGT500Z	LVR-IC	LDO, 5.00V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AQT	-	AME8815BEGT500	LVR-IC	LDO, 5.00V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AQT	ci	AME8815BEGT500Z	LVR-IC	LDO, 5.00V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
AQU	-	AME8815AEGT180	LVR-IC	LDO, 1.80V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AQU	ci	AME8815AEGT180Z	LVR-IC	LDO, 1.80V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AS3	-	BSP52T1	Si-npn-Darl	AF, Sw, 90V, 1A, 800mW, B>1000	SOT-223	21tm	-	4s	Ons
ASP	-	AME8815AEGT150	LVR-IC	LDO, 1.50V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
ASP	ci	AME8815AEGT150Z	LVR-IC	LDO, 1.50V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
AT120A	-	BAT120A	Si-diode	Dual, Schottky, Fast, 25V, 1A, Vf<0.45V(1A), <300µs	SOT-223	21bt	-	4k	Phi
AT120C	-	BAT120C	Si-diode	Dual, Schottky, Fast, 25V, 1A, Vf<0.45V(1A), <300µs	SOT-223	21bu	-	4k	Phi
AT120S	-	BAT120S	Si-diode	Dual, Schottky, Fast, 25V, 1A, Vf<0.45V(1A), <300µs	SOT-223	21bv	-	4k	Phi
AT140A	-	BAT140A	Si-diode	Dual, Schottky, Fast, 40V, 1A, Vf<0.5V(1A), <300µs	SOT-223	21bt	-	4k	Phi
AT140C	-	BAT140C	Si-diode	Dual, Schottky, Fast, 40V, 1A, Vf<0.5V(1A), <300µs	SOT-223	21bu	-	4k	Phi
AT140S	-	BAT140S	Si-diode	Dual, Schottky, Fast, 40V, 1A, Vf<0.5V(1A), <300µs	SOT-223	21bv	-	4k	Phi
AT160A	-	BAT160A	Si-diode	Dual, Schottky, Fast, 60V, 1A, Vf<0.65V(1A), <300µs	SOT-223	21bt	-	4k	Phi
AT160C	-	BAT160C	Si-diode	Dual, Schottky, Fast, 60V, 1A, Vf<0.65V(1A), <300µs	SOT-223	21bu	-	4k	Phi
AT160S	-	BAT160S	Si-diode	Dual, Schottky, Fast, 60V, 1A, Vf<0.65V(1A), <300µs	SOT-223	21bv	-	4k	Phi
AV2	-	TFL1236A	Si-pnp	HV, 160V, 1.5A, 5W, B=60..200, 140MHz	SOT-223	21tb	-	4q	Tfr
AV2K	-	TFL1236AK	Si-pnp	HV, 160V, 1.5A, 5W, B=60..120, 140MHz	SOT-223	21tb	-	4q	Tfr
AV2P	-	TFL1236AP	Si-pnp	HV, 160V, 1.5A, 5W, B=80..190, 140MHz	SOT-223	21tb	-	4q	Tfr
AV2Q	-	TFL1236AQ	Si-pnp	HV, 160V, 1.5A, 5W, B=120..200, 140MHz	SOT-223	21tb	-	4q	Tfr
AWF	-	AME8843AEGT250	LVR-IC	LDO, 2.5V±1.5%, 750mA	SOT-223	21eu	VR1	4q	Ame
AWF	ci	AME8843AEGT250Z	LVR-IC	LDO, 2.5V±1.5%, 750mA	SOT-223	21eu	VR1	4q	Ame
AWL	-	AME88051EGT	LVR-IC	LDO, 1.3V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AWL	ci	AME88051EGTZ	LVR-IC	LDO, 1.3V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
AWZ	-	AME8843AEGT180	LVR-IC	LDO, 1.8V±1.5%, 750mA	SOT-223	21eu	VR1	4q	Ame
AWZ	ci	AME8843AEGT180Z	LVR-IC	LDO, 1.8V±1.5%, 750mA	SOT-223	21eu	VR1	4q	Ame
AZ18	-	AIC1740-18	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-223	21ch	VR1	4r	Aic
AZ20	-	AIC1740-20	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-223	21ch	VR1	4r	Aic
AZ25	-	AIC1740-25	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-223	21ch	VR1	4r	Aic
AZ27	-	AIC1740-27	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-223	21ch	VR1	4r	Aic
AZ30	-	AIC1740-30	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-223	21ch	VR1	4r	Aic
AZS	-	AME8845AEGT250	LVR-IC	LDO, 2.50V±1.5%, 3A	SOT-223	21eu	VR1	4q	Ame
AZS	ci	AME8845AEGT250Z	LVR-IC	LDO, 2.50V±1.5%, 3A	SOT-223	21eu	VR1	4q	Ame
B1424	-	TFLB1424	Si-pnp	AF, GP, 50V, 3A, B=120..560, 240MHz	SOT-223	21tb	-	4q	Tfr
B1424Q	-	TFLB1424Q	Si-pnp	AF, GP, 50V, 3A, B=120..270, 240MHz	SOT-223	21tb	-	4q	Tfr
B1424R	-	TFLB1424R	Si-pnp	AF, GP, 50V, 3A, B=180..390, 240MHz	SOT-223	21tb	-	4q	Tfr
B1424S	-	TFLB1424S	Si-pnp	AF, GP, 50V, 3A, B=270..560, 240MHz	SOT-223	21tb	-	4q	Tfr
BA	-	BCP54	Si-npn	AF, 45V, 1A, 1.3W, B=63..250, 115MHz	SOT-223	21tm	-	4k	Phi





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
BAY	-	AME8815AEGT190	LVR-IC	LDO, 1.90V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
BAY	ci	AME8815AEGT190Z	LVR-IC	LDO, 1.90V±1.5%, 1.5A	SOT-223	21eu	VR1	4q	Ame
BAZ	-	AME8845AEGT180	LVR-IC	LDO, 1.80V±1.5%, 3A	SOT-223	21eu	VR1	4q	Ame
BAZ	ci	AME8845AEGT180Z	LVR-IC	LDO, 1.80V±1.5%, 3A	SOT-223	21eu	VR1	4q	Ame
BC	-	BCP54-10	Si-npn	AF, 45V, 1A, 1.3W, B=63..160, 115MHz	SOT-223	21tm	-	4k	Phi
BCI	ci	AME8805YEGTZ	LVR-IC	LDO, 1.9V±1.5%, 600mA	SOT-223	21eu	VR1	4q	Ame
BCP56	-	CHT3019ZPT	Si-npn	AF, Sw, 80V, 1A B=100..300, 100MHz	SOT-223	21tb	-	4r	Chm
BD	-	BCP54-16	Si-npn	AF, 45V, 1A, 1.3W, B=100..250, 115MHz	SOT-223	21tm	-	4k	Phi
BDF	ci	AME8845AEGT330Z	LVR-IC	LDO, 3.30V±1.5%, 3A	SOT-223	21eu	VR1	4q	Ame
BE	-	BCP55	Si-npn	AF, 60V, 1A, 1.3W, B=63..250, 115MHz	SOT-223	21tm	-	4k	Phi
BFW	ci	AME8847AEGT330Z	LVR-IC	LDO, 3.3V±1.5%, 800mA	SOT-223	21cq	VR1	4q	Ame
BG	-	BCP55-10	Si-npn	AF, 60V, 1A, 1.3W, B=63..160, 115MHz	SOT-223	21tm	-	4k	Phi
BGI	ci	AME8845AEGT150Z	LVR-IC	LDO, 1.50V±1.5%, 3A	SOT-223	21eu	VR1	4q	Ame
BH	-	BCP56	Si-npn	AF, 80V, 1A, 1.3W, B=63..250, 115MHz	SOT-223	21tm	-	4k	Phi
BH	-	BCP56T1	Si-npn	AF, 80V, 1A, 1.3W, B=40..250, 115MHz	SOT-223	21tm	-	4s	Ons
BH-10	-	BCP56-10	Si-npn	AF, 80V, 1A, 1.5W, B=63..160, 115MHz	SOT-223	21tm	-	4s	Ons
BH-10	-	BCP56-10T1	Si-npn	AF, 80V, 1A, 1.5W, B=63..160, 115MHz	SOT-223	21tm	-	4s	Ons
BH-16	-	BCP56-16	Si-npn	AF, 80V, 1A, 1.5W, B=100..250, 115MHz	SOT-223	21tm	-	4s	Ons
BH-16	-	BCP56-16T1	Si-npn	AF, 80V, 1A, 1.5W, B=100..250, 115MHz	SOT-223	21tm	-	4s	Ons
BHI	ci	AME8847AEGT180Z	LVR-IC	LDO, 1.8V±1.5%, 800mA	SOT-223	21cq	VR1	4q	Ame
BHJ	ci	AME8847AEGT250Z	LVR-IC	LDO, 2.5V±1.5%, 800mA	SOT-223	21cq	VR1	4q	Ame
BK	-	BCP56-10	Si-npn	AF, 80V, 1A, 1.3W, B=63..160, 115MHz	SOT-223	21tm	-	4k	Phi
BL	-	BCP56-16	Si-npn	AF, 80V, 1A, 1.3W, B=100..250, 115MHz	SOT-223	21tm	-	4k	Phi
BLI	ci	AME8848AEGT180Z	LVR-IC	LDO, 1.8V±1.5%, 1A	SOT-223	21eu	VR1	4q	Ame
BLJ	ci	AME8848AEGT250Z	LVR-IC	LDO, 2.5V±1.5%, 1A	SOT-223	21eu	VR1	4q	Ame
BLK	ci	AME8848AEGT330Z	LVR-IC	LDO, 3.3V±1.5%, 1A	SOT-223	21eu	VR1	4q	Ame
BM	-	BCP55-16	Si-npn	AF, 60V, 1A, 1.3W, B=100..250, 115MHz	SOT-223	21tm	-	4k	Phi
BT2	-	BSP16T1	Si-npn	AF, Sw, Vid, 350V, 1A, 1.5W, B=30..120, >15MHz	SOT-223	21tm	-	4s	Ons
BU15G	-	AIC1723A-15GY	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU15P	-	AIC1723A-15PY	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU18G	-	AIC1723A-18GY	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU18P	-	AIC1723A-18PY	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU20G	-	AIC1723A-20GY	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU20P	-	AIC1723A-20PY	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU25G	-	AIC1723A-25GY	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU25P	-	AIC1723A-25PY	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU27G	-	AIC1723A-27GY	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU27P	-	AIC1723A-27PY	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU30G	-	AIC1723A-30GY	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU30P	-	AIC1723A-30PY	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU33G	-	AIC1723A-33GY	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU33P	-	AIC1723A-33PY	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU35G	-	AIC1723A-35GY	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU35P	-	AIC1723A-35PY	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU37G	-	AIC1723A-37GY	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU37P	-	AIC1723A-37PY	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU38G	-	AIC1723A-38GY	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU38P	-	AIC1723A-38PY	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU50G	-	AIC1723A-50GY	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU50P	-	AIC1723A-50PY	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU52G	-	AIC1723A-52GY	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
BU52P	-	AIC1723A-52PY	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CA	-	BCP68	Si-npn	AF, 32V, 1A, 1.3W, B=50..375, >40MHz	SOT-223	21tm	-	4k	Phi
CA	-	BSP68T1	Si-npn	AF, 25V, 1A, 1.5W, B=85..375, >40MHz	SOT-223	21tm	-	4s	Ons
CAG	-	AME8815BEGT190Z	LVR-IC	LDO, 1.90V±1.5%, 1.5A	SOT-223	21cq	VR1	4q	Ame
CB	-	BCP68-16	Si-npn	AF, 32V, 1A, 1.3W, B=100..250, >40MHz	SOT-223	21tm	-	4k	Phi
CC	-	BSP68-25	Si-npn	AF, 32V, 1A, 1.3W, B=160..375, >40MHz	SOT-223	21tm	-	4k	Phi
CC15	-	AIC1735-15CY	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC15G	-	AIC1735-15GY	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC15P	-	AIC1735-15PY	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC18	-	AIC1735-18CY	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC18G	-	AIC1735-18GY	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC18P	-	AIC1735-18PY	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC18P	-	SS6735-18GY	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC20	-	AIC1735-20CY	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC20G	-	AIC1735-20GY	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC20P	-	AIC1735-20PY	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC20P	-	SS6735-20GY	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC25	-	AIC1735-25CY	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC25G	-	AIC1735-25GY	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
CC25P	-	AIC1735-25PY	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC25P	-	SS6735-25GY	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC27	-	AIC1735-27CY	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC27G	-	AIC1735-27GY	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC27P	-	AIC1735-27PY	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC27P	-	SS6735-27GY	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC30	-	AIC1735-30CY	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC30G	-	AIC1735-30GY	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC30P	-	AIC1735-30PY	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC30P	-	SS6735-30GY	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC33	-	AIC1735-33CY	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC33G	-	AIC1735-33GY	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC33P	-	AIC1735-33PY	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC33P	-	SS6735-33GY	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC35	-	AIC1735-35CY	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC35G	-	AIC1735-35GY	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC35P	-	AIC1735-35PY	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC35P	-	SS6735-35GY	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC37	-	AIC1735-37CY	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC37G	-	AIC1735-37GY	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC37P	-	AIC1735-37PY	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC37P	-	SS6735-37GY	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC38	-	AIC1735-38CY	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC38G	-	AIC1735-38GY	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC38P	-	AIC1735-38PY	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC38P	-	SS6735-38GY	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC50	-	AIC1735-50CY	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC50G	-	AIC1735-50GY	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC50P	-	AIC1735-50PY	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC50P	-	SS6735-50GY	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CC52	-	AIC1735-52CY	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC52G	-	AIC1735-52GY	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC52P	-	AIC1735-52PY	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-223	21ch	VR1	4k	Aic
CC52P	-	SS6735-52GY	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-223	21ch	VR1	4r	Ssc
CE	-	BCP69	Si-pnp	AF, 32V, 1A, 1.3W, B=100..375, >40MHz	SOT-223	21tm	-	4k	Phi
CE	-	BCP69T1	Si-pnp	AF, 25V, 1A, 1.5W, B=85..375, >40MHz	SOT-223	21tm	-	4s	Ons
CE	-	TFL2568	Si-npn	Vid, 400V, 300mA 5W, B=100..250, 50MHz	SOT-223	21tb	-	4q	Tfr
CF	-	BCP69-16	Si-pnp	AF, 32V, 1A, 1.3W, B=100..250, >40MHz	SOT-223	21tm	-	4k	Phi
CF	-	TFLD2150	Si-npn	AF, GP, 50V 3A, 5W, B=120..560, 90MHz	SOT-223	21tb	-	4q	Tfr
CFQ	-	TFLD2150Q	Si-npn	AF, GP, 50V 3A, 5W, B=120..270, 90MHz	SOT-223	21tb	-	4q	Tfr
CFR	-	TFLD2150R	Si-npn	AF, GP, 50V 3A, 5W, B=180..390, 90MHz	SOT-223	21tb	-	4q	Tfr
CFS	-	TFLD2150S	Si-npn	AF, GP, 50V 3A, 5W, B=270..560, 90MHz	SOT-223	21tb	-	4q	Tfr
CG	-	BCP69-25	Si-pnp	AF, 32V, 1A, 1.3W, B=160..375, >40MHz	SOT-223	21tm	-	4k	Phi
CHP69	-	CHP69PT	Si-pnp	AF, Sw, 20V, 1A, B=85..375, 40MHz	SOT-223	21tb	-	4r	Chm
DA	-	BF722	Si-npn	Vid, 250V, 100mA, 1.2W, B>50, >60MHz	SOT-223	21tb	-	4k	Phi
DB	-	BF723	Si-pnp	Vid, 250V, 100mA, 1.2W, B>50, >60MHz	SOT-223	21tb	-	4k	Phi
DC	-	BF720	Si-npn	Vid, 300V, 100mA, 1.5W, B>50, >60MHz	SOT-223	21tb	-	4s	Ons
DF	-	BF721	Si-pnp	Vid, 300V, 100mA, 1.5W, B>50, >60MHz	SOT-223	21tb	-	4s	Ons
DQ	-	TFL1857A	Si-npn	HV, 160V, 1.5A, 5W, B=82..390, 140MHz	SOT-223	21tb	-	4q	Tfr
F2K	-	LN6203E182F	LVR-IC	LDO, 1.8V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2L	-	LN6203E192F	LVR-IC	LDO, 1.9V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2M	-	LN6203E202F	LVR-IC	LDO, 2.0V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2N	-	LN6203E212F	LVR-IC	LDO, 2.1V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2P	-	LN6203E222F	LVR-IC	LDO, 2.2V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2R	-	LN6203E232F	LVR-IC	LDO, 2.3V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2S	-	LN6203E242F	LVR-IC	LDO, 2.4V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2T	-	LN6203E252F	LVR-IC	LDO, 2.5V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2U	-	LN6203E262F	LVR-IC	LDO, 2.6V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2V	-	LN6203E272F	LVR-IC	LDO, 2.7V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2X	-	LN6203E282F	LVR-IC	LDO, 2.8V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2Y	-	LN6203E292F	LVR-IC	LDO, 2.9V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F2Z	-	LN6203E302F	LVR-IC	LDO, 3.0V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F30	-	LN6203E312F	LVR-IC	LDO, 3.1V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F31	-	LN6203E322F	LVR-IC	LDO, 3.2V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F32	-	LN6203E332F	LVR-IC	LDO, 3.3V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F33	-	LN6203E342F	LVR-IC	LDO, 3.4V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F34	-	LN6203E352F	LVR-IC	LDO, 3.5V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F35	-	LN6203E362F	LVR-IC	LDO, 3.6V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F36	-	LN6203E372F	LVR-IC	LDO, 3.7V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw
F37	-	LN6203E382F	LVR-IC	LDO, 3.8V±2%, 400mA	SOT-223	21vl	VR1	4k	Inw



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

F38	-	LN6203E392F	LVR-IC	LDO, 3.9V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F39	-	LN6203E402F	LVR-IC	LDO, 4.0V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3A	-	LN6203E412F	LVR-IC	LDO, 4.1V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3B	-	LN6203E422F	LVR-IC	LDO, 4.2V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3C	-	LN6203E432F	LVR-IC	LDO, 4.3V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3D	-	LN6203E442F	LVR-IC	LDO, 4.4V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3E	-	LN6203E452F	LVR-IC	LDO, 4.5V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3F	-	LN6203E462F	LVR-IC	LDO, 4.6V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3H	-	LN6203E472F	LVR-IC	LDO, 4.7V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3K	-	LN6203E482F	LVR-IC	LDO, 4.8V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3L	-	LN6203E492F	LVR-IC	LDO, 4.9V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3M	-	LN6203E502F	LVR-IC	LDO, 5.0V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3N	-	LN6203E512F	LVR-IC	LDO, 5.1V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3P	-	LN6203E522F	LVR-IC	LDO, 5.2V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3R	-	LN6203E532F	LVR-IC	LDO, 5.3V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3S	-	LN6203E542F	LVR-IC	LDO, 5.4V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3T	-	LN6203E552F	LVR-IC	LDO, 5.5V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3U	-	LN6203E562F	LVR-IC	LDO, 5.6V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3V	-	LN6203E572F	LVR-IC	LDO, 5.7V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3X	-	LN6203E582F	LVR-IC	LDO, 5.8V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3Y	-	LN6203E592F	LVR-IC	LDO, 5.9V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F3Z	-	LN6203E602F	LVR-IC	LDO, 6.0V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F4	-	LN6203E2A2F	LVR-IC	LDO, 2.85V±2%, 400mA	SOT-223	21V	VR1	4k	lww
F5K	-	LN6203P182F	LVR-IC	LDO, 1.8V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5L	-	LN6203P192F	LVR-IC	LDO, 1.9V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5M	-	LN6203P202F	LVR-IC	LDO, 2.0V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5N	-	LN6203P212F	LVR-IC	LDO, 2.1V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5P	-	LN6203P222F	LVR-IC	LDO, 2.2V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5R	-	LN6203P232F	LVR-IC	LDO, 2.3V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5S	-	LN6203P242F	LVR-IC	LDO, 2.4V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5T	-	LN6203P252F	LVR-IC	LDO, 2.5V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5U	-	LN6203P262F	LVR-IC	LDO, 2.6V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5V	-	LN6203P272F	LVR-IC	LDO, 2.7V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5X	-	LN6203P282F	LVR-IC	LDO, 2.8V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5Y	-	LN6203P292F	LVR-IC	LDO, 2.9V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F5Z	-	LN6203P302F	LVR-IC	LDO, 3.0V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F60	-	LN6203P312F	LVR-IC	LDO, 3.1V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F61	-	LN6203P322F	LVR-IC	LDO, 3.2V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F62	-	LN6203P332F	LVR-IC	LDO, 3.3V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F63	-	LN6203P342F	LVR-IC	LDO, 3.4V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F64	-	LN6203P352F	LVR-IC	LDO, 3.5V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F65	-	LN6203P362F	LVR-IC	LDO, 3.6V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F66	-	LN6203P372F	LVR-IC	LDO, 3.7V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F67	-	LN6203P382F	LVR-IC	LDO, 3.8V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F68	-	LN6203P392F	LVR-IC	LDO, 3.9V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F69	-	LN6203P402F	LVR-IC	LDO, 4.0V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6A	-	LN6203P412F	LVR-IC	LDO, 4.1V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6B	-	LN6203P422F	LVR-IC	LDO, 4.2V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6C	-	LN6203P432F	LVR-IC	LDO, 4.3V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6D	-	LN6203P442F	LVR-IC	LDO, 4.4V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6E	-	LN6203P452F	LVR-IC	LDO, 4.5V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6F	-	LN6203P462F	LVR-IC	LDO, 4.6V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6H	-	LN6203P472F	LVR-IC	LDO, 4.7V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6K	-	LN6203P482F	LVR-IC	LDO, 4.8V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6L	-	LN6203P492F	LVR-IC	LDO, 4.9V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6M	-	LN6203P502F	LVR-IC	LDO, 5.0V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6N	-	LN6203P512F	LVR-IC	LDO, 5.1V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6P	-	LN6203P522F	LVR-IC	LDO, 5.2V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6R	-	LN6203P532F	LVR-IC	LDO, 5.3V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6S	-	LN6203P542F	LVR-IC	LDO, 5.4V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6T	-	LN6203P552F	LVR-IC	LDO, 5.5V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6U	-	LN6203P562F	LVR-IC	LDO, 5.6V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6V	-	LN6203P572F	LVR-IC	LDO, 5.7V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6X	-	LN6203P582F	LVR-IC	LDO, 5.8V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6Y	-	LN6203P592F	LVR-IC	LDO, 5.9V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F6Z	-	LN6203P602F	LVR-IC	LDO, 6.0V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
F7	-	LN6203P2A2F	LVR-IC	LDO, 2.85V±2%, 400mA, OCL	SOT-223	21V	VR1	4k	lww
FT107	-	MMFT107T1	n-MOSFETe	T-MOS, LogL, 200V, 250mA, 800mW, 14Ω(200mA), 60pF	SOT-223	21f2	-	4q	Mot
FT960	-	MMFT960T1	n-MOSFETe	V-MOS, LogL, 60V, 300mA, 800mW, 1.7Ω(1A), Qg=3.2ns	SOT-223	21f2	-	4s	Ons
G1	-	TFL3906	Si-npn	HV, 160V, 600mA, 5W, B=120...390, 100MHz	SOT-223	21tb	-	4q	Tfr



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G1Q	- TFL3906Q	Si-npn	HV, 160V, 600mA, 5W, B=120..270, 100MHz	SOT-223	21tb	-	4q	Tfr
G1R	- TFL3906R	Si-npn	HV, 160V, 600mA, 5W, B=180..390, 100MHz	SOT-223	21tb	-	4q	Tfr
G953-12	- SS8053-12	LVR-IC	LDO, 1.2V±2%, 1.5A	SOT-223	21eu	VR1	4t	Ssc
G953-15	- SS8053-15	LVR-IC	LDO, 1.5V±2%, 1.5A	SOT-223	21eu	VR1	4t	Ssc
G953-18	- SS8053-18	LVR-IC	LDO, 1.8V±2%, 1.5A	SOT-223	21eu	VR1	4t	Ssc
G953-25	- SS8053-25	LVR-IC	LDO, 2.5V±2%, 1.5A	SOT-223	21eu	VR1	4t	Ssc
G953-33	- SS8053-33	LVR-IC	LDO, 3.3V±2%, 1.5A	SOT-223	21eu	VR1	4t	Ssc
GK08G	- AIC1748-08GY3A	LVR-IC	LDO, 0.8V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK09G	- AIC1748-09GY3A	LVR-IC	LDO, 0.9V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK10G	- AIC1748-10GY3A	LVR-IC	LDO, 1.0V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK11G	- AIC1748-11GY3A	LVR-IC	LDO, 1.1V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK12G	- AIC1748-12GY3A	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK13G	- AIC1748-13GY3A	LVR-IC	LDO, 1.3V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK14G	- AIC1748-14GY3A	LVR-IC	LDO, 1.4V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK15G	- AIC1748-15GY3A	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK16G	- AIC1748-16GY3A	LVR-IC	LDO, 1.6V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK17G	- AIC1748-17GY3A	LVR-IC	LDO, 1.7V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK18G	- AIC1748-18GY3A	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK19G	- AIC1748-19GY3A	LVR-IC	LDO, 1.9V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK20G	- AIC1748-20GY3A	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK21G	- AIC1748-21GY3A	LVR-IC	LDO, 2.1V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK22G	- AIC1748-22GY3A	LVR-IC	LDO, 2.2V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK23G	- AIC1748-23GY3A	LVR-IC	LDO, 2.3V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK24G	- AIC1748-24GY3A	LVR-IC	LDO, 2.4V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK25G	- AIC1748-25GY3A	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK26G	- AIC1748-26GY3A	LVR-IC	LDO, 2.6V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK27G	- AIC1748-27GY3A	LVR-IC	LDO, 2.7V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK28G	- AIC1748-28GY3A	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK29G	- AIC1748-29GY3A	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK2JG	- AIC1748-285GY3A	LVR-IC	LDO, 2.85V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK30G	- AIC1748-30GY3A	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK31G	- AIC1748-32GY3A	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK32G	- AIC1748-33GY3A	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GK33G	- AIC1748-33GY3A	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-223	21cg	VR1	4r	Aic
GL08G	- AIC1748-08GY3T	LVR-IC	LDO, 0.8V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL09G	- AIC1748-09GY3T	LVR-IC	LDO, 0.9V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL10G	- AIC1748-10GY3T	LVR-IC	LDO, 1.0V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL11G	- AIC1748-11GY3T	LVR-IC	LDO, 1.1V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL12G	- AIC1748-12GY3T	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL13G	- AIC1748-13GY3T	LVR-IC	LDO, 1.3V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL14G	- AIC1748-14GY3T	LVR-IC	LDO, 1.4V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL15G	- AIC1748-15GY3T	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL16G	- AIC1748-16GY3T	LVR-IC	LDO, 1.6V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL17G	- AIC1748-17GY3T	LVR-IC	LDO, 1.7V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL18G	- AIC1748-18GY3T	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL19G	- AIC1748-19GY3T	LVR-IC	LDO, 1.9V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL20G	- AIC1748-20GY3T	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL21G	- AIC1748-21GY3T	LVR-IC	LDO, 2.1V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL22G	- AIC1748-22GY3T	LVR-IC	LDO, 2.2V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL23G	- AIC1748-23GY3T	LVR-IC	LDO, 2.3V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL24G	- AIC1748-24GY3T	LVR-IC	LDO, 2.4V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL25G	- AIC1748-25GY3T	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL26G	- AIC1748-26GY3T	LVR-IC	LDO, 2.6V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL27G	- AIC1748-27GY3T	LVR-IC	LDO, 2.7V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL28G	- AIC1748-28GY3T	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL29G	- AIC1748-29GY3T	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL2JG	- AIC1748-285GY3T	LVR-IC	LDO, 2.85V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL30G	- AIC1748-30GY3T	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL31G	- AIC1748-32GY3T	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL32G	- AIC1748-33GY3T	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
GL33G	- AIC1748-33GY3T	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-223	21ch	VR1	4r	Aic
H86A	- EC1086H-ADJ	LVR-IC	LDO, Adjustable 1.5..5.0V±2%, 1.5A	SOT-223	21cn	VR20	4r	Brw
H86B	- EC1086H-1.5	LVR-IC	LDO, 1.5V±2%, 1.5A	SOT-223	21cg	VR1	4r	Brw
H86C	- EC1086H-2.5	LVR-IC	LDO, 2.5V±2%, 1.5A	SOT-223	21cg	VR1	4r	Brw
H86D	- EC1086H-3.3	LVR-IC	LDO, 3.3V±2%, 1.5A	SOT-223	21cg	VR1	4r	Brw
H86E	- EC1086H-1.8	LVR-IC	LDO, 1.8V±2%, 1.5A	SOT-223	21cg	VR1	4r	Brw
H86F	- EC1086H-5.0	LVR-IC	LDO, 5.0V±2%, 1.5A	SOT-223	21cg	VR1	4r	Brw
H86G	- EC1086H-3.0	LVR-IC	LDO, 3.0V±2%, 1.5A	SOT-223	21cg	VR1	4r	Brw
HB08G	- AIC1190-08GY3	LVR-IC	LDO, 0.8V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB08P	- AIC1190-08PY3	LVR-IC	LDO, 0.8V±2%, 1A	SOT-223	21hn	VR1	4r	Aic



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
HB10G	-	AIC1190-10GY3	LVR-IC	LDO, 1.0V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB10P	-	AIC1190-10PY3	LVR-IC	LDO, 1.0V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB12G	-	AIC1190-12GY3	LVR-IC	LDO, 1.2V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB12P	-	AIC1190-12PY3	LVR-IC	LDO, 1.2V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB15G	-	AIC1190-15GY3	LVR-IC	LDO, 1.5V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB15P	-	AIC1190-15PY3	LVR-IC	LDO, 1.5V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB18G	-	AIC1190-18GY3	LVR-IC	LDO, 1.8V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB18P	-	AIC1190-18PY3	LVR-IC	LDO, 1.8V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB20G	-	AIC1190-20GY3	LVR-IC	LDO, 2.0V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB20P	-	AIC1190-20PY3	LVR-IC	LDO, 2.0V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB25G	-	AIC1190-25GY3	LVR-IC	LDO, 2.5V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB25P	-	AIC1190-25PY3	LVR-IC	LDO, 2.5V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB27G	-	AIC1190-27GY3	LVR-IC	LDO, 2.7V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB27P	-	AIC1190-27PY3	LVR-IC	LDO, 2.7V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB30G	-	AIC1190-30GY3	LVR-IC	LDO, 3.0V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB30P	-	AIC1190-30PY3	LVR-IC	LDO, 3.0V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB33G	-	AIC1190-33GY3	LVR-IC	LDO, 3.3V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB33P	-	AIC1190-33PY3	LVR-IC	LDO, 3.3V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB35G	-	AIC1190-35GY3	LVR-IC	LDO, 3.5V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB35P	-	AIC1190-35PY3	LVR-IC	LDO, 3.5V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB37G	-	AIC1190-37GY3	LVR-IC	LDO, 3.7V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB37P	-	AIC1190-37PY3	LVR-IC	LDO, 3.7V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB38G	-	AIC1190-38GY3	LVR-IC	LDO, 3.8V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HB38P	-	AIC1190-38PY3	LVR-IC	LDO, 3.8V±2%, 1A	SOT-223	21hn	VR1	4r	Aic
HD1	-	HDP01-0512N	Lin-IC	HDD/FDD/CD-R Power supply protection 5V/12V	SOT-223	21	-	4r	Ste
K1P	-	DZT2222A	Si-npn	AF, 75V, 600mA, 1W, B=100..300, 300MHz	SOT-223	21tm	-	4ma	Di
K2F	-	DZT2907A	Si-pnp	AF, 60V, 600mA, 1W, B=100..300, 200MHz	SOT-223	21tm	-	4ma	Di
LOEB	-	LM2940IMP-9.0	LVR-IC	LDO, 9V±2%, 1A	SOT-223	21hn	VR1	4k	Nsc
L3	-	LM317DCY	LVR-IC	LDO, Adjustable 3..37V, 1.5A	SOT-223	21wc	VR20	4r	Ti
L52B	-	LM3940IMP-3.3	LVR-IC	LDO, 3.3V±1%, 1A	SOT-223	21hn	VR1	4q	Nsc
L53B	-	LM2940IMP-5.0	LVR-IC	LDO, 5.0V±2%, 1A	SOT-223	21hn	VR1	4k	Nsc
L54B	-	LM2940IMP-8.0	LVR-IC	LDO, 8V±2%, 1A	SOT-223	21hn	VR1	4k	Nsc
L55B	-	LM2940IMP-10	LVR-IC	LDO, 10V±2%, 1A	SOT-223	21hn	VR1	4k	Nsc
L56B	-	LM2940IMP-12	LVR-IC	LDO, 12V±2%, 1A	SOT-223	21hn	VR1	4k	Nsc
L68B	-	LM2937IMP-2.5	LVR-IC	LDO, 2.5V±2%, 400mA	SOT-223	21hn	VR1	4k	Nsc
L69B	-	LM2937IMP-3.3	LVR-IC	LDO, 3.3V±2%, 400mA	SOT-223	21hn	VR1	4k	Nsc
L70B	-	LM2940IMP-15	LVR-IC	LDO, 15V±2%, 1A	SOT-223	21hn	VR1	4k	Nsc
L71B	-	LM2937IMP-5.0	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-223	21hn	VR1	4k	Nsc
L72B	-	LM2937IMP-8.0	LVR-IC	LDO, 8V±2%, 500mA	SOT-223	21hn	VR1	4k	Nsc
L73B	-	LM2937IMP-10	LVR-IC	LDO, 10V±2%, 500mA	SOT-223	21hn	VR1	4k	Nsc
L74B	-	LM2937IMP-12	LVR-IC	LDO, 12V±2%, 500mA	SOT-223	21hn	VR1	4k	Nsc
L75B	-	LM2937IMP-15	LVR-IC	LDO, 15V±2%, 500mA	SOT-223	21hn	VR1	4k	Nsc
LLNB	-	SM74501IMP-5.0	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-223	21eu	VR1	4r	Nsc
LLSB	-	SM74501IMP-3.3	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-223	21eu	VR1	4r	Nsc
LS00	-	LMS8117AMP-1.8	LVR-IC	LDO, 1.8V±1%, 1A	SOT-223	21wb	VR1	4k	Nsc
LS01	-	LMS8117AMP-3.3	LVR-IC	LDO, 3.3V±1%, 1A	SOT-223	21wb	VR1	4k	Nsc
LS0A	-	LMS8117AMP-ADJ	LVR-IC	LDO, Adjustable 1.25..13.8V, 1A	SOT-223	21wc	VR20	4k	Nsc
N00A	-	LM340MP-5.0	LVR-IC	LDO, 5.0V±2%, 1A	SOT-223	21hn	VR1	4r	Nsc
N01A	-	LM317EMP	LVR-IC	LDO, Adjustable 3..37V, 1.5A, 0..+125°C	SOT-223	21wc	VR20	4r	Nsc
N02A	-	LM337IMP	LVR-IC	LDO, Adjustable -1.2V..-37V, 1A	SOT-223	21cy	VR20	4r	Nsc
N03A	-	LM1117MP-ADJ	LVR-IC	LDO, Adjustable 1.25..13.8V, 800mA, 0..+125°	SOT-223	21wc	VR20	4k	Nsc
N03B	-	LM1117IMPX-ADJ	LVR-IC	LDO, Adjustable 1.25..13.8V, 800mA, -40..+125°	SOT-223	21wc	VR20	4k	Nsc
N04A	-	LM1117MP-2.85	LVR-IC	LDO, 2.85V, 800mA, 0..+125°	SOT-223	21wb	VR1	4k	Nsc
N05A	-	LM1117MP-3.3	LVR-IC	LDO, 3.3V, 800mA, 0..+125°	SOT-223	21wb	VR1	4k	Nsc
N05B	-	LM1117IMPX-3.3	LVR-IC	LDO, 3.3V, 800mA, -40..+125°	SOT-223	21wb	VR1	4k	Nsc
N06A	-	LM1117MP-5.0	LVR-IC	LDO, 5.0V, 800mA, 0..+125°	SOT-223	21wb	VR1	4k	Nsc
N06B	-	LM1117IMPX-5.0	LVR-IC	LDO, 5.0V, 800mA, -40..+125°	SOT-223	21wb	VR1	4k	Nsc
N07A	-	LM317AEMP	LVR-IC	LDO, Adjustable 3..37V, 1.5A, -40..+125°C	SOT-223	21wc	VR20	4r	Nsc
N1053	-	TFLN1053	Si-npn	AF, GP, 75V, 1.5A, 5W, B=300..1200, 140MHz	SOT-223	21tb	-	4q	Tfr
N12	-	DCP68	Si-npn	AF, 25V, 1A, 1W, B=85..375, 330MHz	SOT-223	21tm	-	4ma	Di
N12-25	-	DCP68-25	Si-npn	AF, 25V, 1A, 1W, B=160..375, 330MHz	SOT-223	21tm	-	4ma	Di
N12A	-	LM1117MPX-1.8	LVR-IC	LDO, 1.8V, 800mA, 0..+125°	SOT-223	21wb	VR1	4k	Nsc
N13A	-	LM1117MPX-2.5	LVR-IC	LDO, 2.5V, 0.8A, 0..+125°	SOT-223	21wb	VR1	4k	Nsc
N320	-	DNLS320E	Si-npn	AF, 20V, 3A, 1W, B>50, 150MHz	SOT-223	21tm	-	4ma	Di
N35	-	DNLS350E	Si-npn	AF, 60V, 3A, 1W, B=100, 100MHz	SOT-223	21tm	-	4ma	Di
N412	-	DNLS412E	Si-npn	AF, 12V, 4A, 1W, B=400, 150MHz	SOT-223	21tm	-	4ma	Di
N5E	-	LN6214P15F	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-223	21vl	VR1	4za	Nln
N5F	-	LN6214P16F	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-223	21vl	VR1	4za	Nln
N5H	-	LN6214P17F	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-223	21vl	VR1	4za	Nln
N5K	-	LN6214P18F	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-223	21vl	VR1	4za	Nln
N5L	-	LN6214P19F	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-223	21vl	VR1	4za	Nln





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N5M	-	LN6214P20F	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5N	-	LN6214P21F	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5P	-	LN6214P22F	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5R	-	LN6214P23F	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5S	-	LN6214P24F	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5T	-	LN6214P25F	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5U	-	LN6214P26F	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5V	-	LN6214P27F	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5X	-	LN6214P28F	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5Y	-	LN6214P29F	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N5Z	-	LN6214P30F	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N60	-	LN6214P31F	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N61	-	LN6214P32F	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N62	-	LN6214P33F	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N63	-	LN6214P34F	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N64	-	LN6214P35F	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N65	-	LN6214P36F	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N66	-	LN6214P37F	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N67	-	LN6214P38F	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N68	-	LN6214P39F	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N69	-	LN6214P40F	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6A	-	LN6214P41F	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6B	-	LN6214P42F	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6C	-	LN6214P43F	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6D	-	LN6214P44F	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6E	-	LN6214P45F	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6F	-	LN6214P46F	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6H	-	LN6214P47F	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6K	-	LN6214P48F	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6L	-	LN6214P49F	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6M	-	LN6214P50F	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6N	-	LN6214P51F	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6P	-	LN6214P52F	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6R	-	LN6214P53F	LVR-IC	LDO, 5.3V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6S	-	LN6214P54F	LVR-IC	LDO, 5.4V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6T	-	LN6214P55F	LVR-IC	LDO, 5.5V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6U	-	LN6214P56F	LVR-IC	LDO, 5.6V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6V	-	LN6214P57F	LVR-IC	LDO, 5.7V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6X	-	LN6214P58F	LVR-IC	LDO, 5.8V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6Y	-	LN6214P59F	LVR-IC	LDO, 5.9V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
N6Z	-	LN6214P60F	LVR-IC	LDO, 6.0V±2%, 500mA	SOT-223	21V	VR1	4za	Nln
P12	-	DCP69	Si-pnp	AF, 25V, 1A, 1W, B=85..375, 200MHz	SOT-223	21tm	-	4ma	Di
P12-16	-	DCP69-16	Si-pnp	AF, 25V, 1A, 1W, B=100..250, 200MHz	SOT-223	21tm	-	4ma	Di
P12-25	-	DCP69-25	Si-pnp	AF, 25V, 1A, 1W, B=160..375, 200MHz	SOT-223	21tm	-	4ma	Di
P1A	-	PZT3904	Si-npn	Sw, 60V, 100mA, 1.2W, B=100..300, >300MHz	SOT-223	21tm	-	4s	Mot
P1D	-	PZTA42	Si-npn	Vid, 300/300V, 200mA, 1.5W, B>25, >50MHz	SOT-223	21tm	-	4s	Ons
P1E	-	PZTA43	Si-npn	Vid, 200/200V, 200mA, 1.5W, B>25, >50MHz	SOT-223	21tm	-	4s	Ons
P1F	-	PZT2222A	Si-npn	Sw, 75V, 600mA, 1.5W, B=100..300, >300MHz	SOT-223	21tm	-	4s	Ons
P1M	-	PZTA13	Si-npn-Darl	GP, 30V, 300mA, 1.5W, B>5000, >125MHz	SOT-223	21tm	-	4s	Ons
P1N	-	PZTA14	Si-npn-Darl	GP, 30V, 300mA, 1.5W, B>10000, >125MHz	SOT-223	21tm	-	4s	Ons
P2A	-	PZT3906	Si-pnp	Sw, 60V, 100mA, 1.2W, B=100..300, >250MHz	SOT-223	21tm	-	4s	Mot
P2D	-	PZTA92	Si-pnp	Vid, 300/300V, 500mA, 1.5W, B=25, >50MHz	SOT-223	21tm	-	4s	Ons
P2E	-	PZTA93	Si-pnp	Vid, 200/200V, 500mA, 1.5W, B=25, >50MHz	SOT-223	21tm	-	4s	Mot
P2F	-	PZT2907A	Si-pnp	Sw, 60V, 600mA, 1.5W, B=100..300, >200MHz	SOT-223	21tm	-	4s	Ons
P2U	-	PZTA63	Si-pnp Darl	GP, 30V, 500mA, 1.5W, B>5000, >125MHz	SOT-223	21tm	-	4s	Ons
P2V	-	PZTA64	Si-pnp Darl	GP, 30V, 500mA, 1.5W, B>10000, >125MHz	SOT-223	21tm	-	4s	Ons
P315	-	DPLS315E	Si-pnp	AF, 15V, 3A, 1W, B=300, 100MHz	SOT-223	21tm	-	4ma	Di
P325	-	DPLS325E	Si-pnp	AF, 25V, 3A, 1W, B=300..800, 100MHz	SOT-223	21tm	-	4ma	Di
P35	-	DPLS350E	Si-pnp	AF, 60V, 3A, 1W, B>200, 100MHz	SOT-223	21tm	-	4ma	Di
P414A	-	DPLS4140E	Si-pnp	AF, 180V, 4A, 1W, B=100..300, 150MHz	SOT-223	21tm	-	4ma	Di
S12	-	STPS120E	Si-diode	SBR, 20V, 1A, Vf<0.55V(1A)	SOT-223	21rt	-	4k	Ste
S13	-	STPS130E	Si-diode	SBR, 30V, 1A, Vf<0.55V(1A)	SOT-223	21rt	-	4k	Ste
S14	-	STPS140E	Si-diode	SBR, 40V, 1A, Vf<0.55V(1A)	SOT-223	21rt	-	4k	Ste
S16	-	STPS160E	Si-diode	SBR, 60V, 1A, Vf<0.55V(1A)	SOT-223	21rt	-	4k	Ste
SP19A	-	BSP19AT1	Si-npn	AF, Sw, Vid, 400V, 1A, 800mW, B>40, >70MHz	SOT-223	21tm	-	4s	Ons
SP20A	-	BSP20AT1	Si-npn	AF, Sw, Vid, 300V, 1A, 800mW, B>40, >70MHz	SOT-223	21tm	-	4s	Ons
T22	-	STPS220CE	Si-diode	Dual, Schottky barrier rectifier, 20V, 1A, Vf<0.55V(1A)	SOT-223	21bs	-	4k	Ste
T23	-	STPS230CE	Si-diode	Dual, Schottky barrier rectifier, 30V, 1A, Vf<0.55V(1A)	SOT-223	21bs	-	4k	Ste
T24	-	STPS240CE	Si-diode	Dual, Schottky barrier rectifier, 40V, 1A, Vf<0.55V(1A)	SOT-223	21bs	-	4k	Ste
T26	-	STPS260CE	Si-diode	Dual, Schottky barrier rectifier, 60V, 1A, Vf<0.55V(1A)	SOT-223	21bs	-	4k	Ste
T350	-	MMJT350T1	Si-pnp	Sw, Vid, 300V, 500mA, 2.75W, B=30..240	SOT-223	21tm	-	4s	Ons



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

TBD	-	NTF5P03T3	p-MOSFETe	V-MOS, LogL, 30V, 5.2A, 1.5W, 56mΩ(5.2A), 10/38ns	SOT-223	21f2	-	4t	Ons
TM1101	-	PZTM1101	Si-npn	Sw, 60V, 200mA, 500mW, >250MHz, int, SBD, 40V, 1A	SOT-223	21to	-	4k	Phi
TM1102	-	PZTM1102	Si-pnp	Sw, 40V, 200mA, 500mW, >250MHz, int, SBD, 40V, 1A	SOT-223	21tn	-	4k	Phi
V6643	-	NCV8664ST33T3G	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-223	21hn	VR1	4s	Ons
V6645	-	NCV8664ST50T3G	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-223	21hn	VR1	4s	Ons
Z06	-	Z0110MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>25mA	SOT-223	21hz	-	4r	Ste
Z07	-	Z0110SN	Triac	700V, 1A, 1W, Vtm<1.56V, <Igt>25mA	SOT-223	21hz	-	4r	Ste
Z08	-	Z0110NN	Triac	800V, 1A, 1W, Vtm<1.56V, <Igt>25mA	SOT-223	21hz	-	4r	Ste
Z0D	-	Z0110DN	Triac	400V, 1A, 1W, Vtm<1.56V, <Igt>25mA	SOT-223	21hz	-	4r	Ste
Z0M	-	Z0110MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>25mA	SOT-223	21hz	-	4r	Ste
Z0N	-	Z0110NN	Triac	800V, 1A, 1W, Vtm<1.56V, <Igt>25mA	SOT-223	21hz	-	4r	Ste
Z0S	-	Z0110SN	Triac	700V, 1A, 1W, Vtm<1.56V, <Igt>25mA	SOT-223	21hz	-	4r	Ste
Z1	-	CHS04ZPT	Si-diode	SBD, 40V, 2A, Vf<0.6V(2A)	SOT-223	21dm	-	4r	Chm
Z36	-	Z0103MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>3mA	SOT-223	21hz	-	4r	Ste
Z37	-	Z0103SN	Triac	700V, 1A, 1W, Vtm<1.56V, <Igt>3mA	SOT-223	21hz	-	4r	Ste
Z38	-	Z0103NN	Triac	800V, 1A, 1W, Vtm<1.56V, <Igt>3mA	SOT-223	21hz	-	4r	Ste
Z3D	-	Z0103DN	Triac	400V, 1A, 1W, Vtm<1.56V, <Igt>3mA	SOT-223	21hz	-	4r	Ste
Z3M	-	Z0103MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>3mA	SOT-223	21hz	-	4r	Ste
Z3N	-	Z0103NN	Triac	800V, 1A, 1W, Vtm<1.56V, <Igt>3mA	SOT-223	21hz	-	4r	Ste
Z3S	-	Z0103SN	Triac	700V, 1A, 1W, Vtm<1.56V, <Igt>3mA	SOT-223	21hz	-	4r	Ste
Z76	-	Z0107MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>5mA	SOT-223	21hz	-	4r	Ste
Z77	-	Z0107SN	Triac	700V, 1A, 1W, Vtm<1.56V, <Igt>5mA	SOT-223	21hz	-	4r	Ste
Z78	-	Z0107NN	Triac	800V, 1A, 1W, Vtm<1.56V, <Igt>5mA	SOT-223	21hz	-	4r	Ste
Z7D	-	Z0107DN	Triac	400V, 1A, 1W, Vtm<1.56V, <Igt>5mA	SOT-223	21hz	-	4r	Ste
Z7M	-	Z0107MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>5mA	SOT-223	21hz	-	4r	Ste
Z7N	-	Z0107NN	Triac	800V, 1A, 1W, Vtm<1.56V, <Igt>5mA	SOT-223	21hz	-	4r	Ste
Z7S	-	Z0107SN	Triac	700V, 1A, 1W, Vtm<1.56V, <Igt>5mA	SOT-223	21hz	-	4r	Ste
Z96	-	Z0109MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>10mA	SOT-223	21hz	-	4r	Ste
Z97	-	Z0109SN	Triac	700V, 1A, 1W, Vtm<1.56V, <Igt>10mA	SOT-223	21hz	-	4r	Ste
Z98	-	Z0109NN	Triac	800V, 1A, 1W, Vtm<1.56V, <Igt>10mA	SOT-223	21hz	-	4r	Ste
Z9D	-	Z0109DN	Triac	400V, 1A, 1W, Vtm<1.56V, <Igt>10mA	SOT-223	21hz	-	4r	Ste
Z9M	-	Z0109MN	Triac	600V, 1A, 1W, Vtm<1.56V, <Igt>10mA	SOT-223	21hz	-	4r	Ste
Z9N	-	Z0110NN	Triac	800V, 1A, 1W, Vtm<1.56V, <Igt>10mA	SOT-223	21hz	-	4r	Ste
Z9S	-	Z0109SN	Triac	700V, 1A, 1W, Vtm<1.56V, <Igt>10mA	SOT-223	21hz	-	4r	Ste
ZAN	-	CHT31CZPT	Si-npn	AF, Sw, 100V, 3A B=10..100, 3MHz	SOT-223	21b	-	4r	Chm
ZAP	-	CHT32CZPT	Si-pnp	AF, Sw, 100V, 3A, B=10..100, 3MHz	SOT-223	21b	-	4r	Chm
ZBN	-	CHT122ZPT	Si-npn-Darl	AF, Drv, 100V, 5A B>1000, 4MHz	SOT-223	21tb	-	4r	Chm
ZBP	-	CHT127ZPT	Si-pnp Darl	AF, Sw, 100V, 5A, B>1000, 4MHz	SOT-223	21tb	-	4r	Chm
ZCN	-	CHT222ZPT	Si-npn	AF, Sw, 40V, 600mA B=100..300, 300MHz	SOT-223	21tb	-	4r	Chm
ZCP	-	CHT290ZPT	Si-pnp	AF, Sw, 60V, 600mA, B=100..300, 200MHz	SOT-223	21tb	-	4r	Chm
ZDN	-	CHT3055ZPT	Si-npn	AF, Sw, 60V, 6A B=20..70, 2.5MHz	SOT-223	21tb	-	4r	Chm
ZDP	-	CHT2955ZPT	Si-pnp	AF, Sw, 60V, 6A, B=20..70, 2.5MHz	SOT-223	21tb	-	4r	Chm
ZEP	-	CHT4033ZPT	Si-pnp	AF, Sw, 80V, 1A, B=100..300, 100MHz	SOT-223	21tb	-	4r	Chm
ZFN	-	CHT5551ZPT	Si-npn	AF, Drv, 160V, 600mA B=80..250, 300MHz	SOT-223	21tb	-	4r	Chm
ZFP	-	CHT5401ZPT	Si-pnp	Af, Drv, 150V, 600mA, B=60..240, 100MHz	SOT-223	21tb	-	4r	Chm
ZGN	-	CHTA14ZPT	Si-npn-Darl	AF, Sw, 30V, 1A B>20000, 125MHz	SOT-223	21tb	-	4r	Chm
ZGP	-	CHTA64ZPT	Si-pnp Darl	AF, Sw, 30V, 1A, B>20000, 125MHz	SOT-223	21tb	-	4r	Chm
ZHN	-	CHTA42ZPT	Si-npn	Vid, Drv, 300V, 300mA B>40, 50MHz	SOT-223	21tb	-	4r	Chm
ZHP	-	CHTA92ZPT	Si-pnp	Vid, Drv, 300V, 500mA, B>40, 50MHz	SOT-223	21tb	-	4r	Chm
ZIN	-	CH3904ZPT	Si-npn	AF, Sw, 40V, 200mA B=100..300, 300MHz	SOT-223	21tb	-	4r	Chm
ZIP	-	CH3906ZPT	Si-pnp	AF, Sw, 40V, 200mA, B=100..300, 250MHz	SOT-223	21tb	-	4r	Chm
ZJN	-	CHTA44ZPT	Si-npn	Vid, Drv, 400V, 300mA B=50..200, 50MHz	SOT-223	21tb	-	4r	Chm
ZKN	-	CHTA27ZPT	Si-npn-Darl	AF, Sw, 60V, 500mA B>10000, 125MHz	SOT-223	21tb	-	4r	Chm
ZLN	-	CHT5338ZPT	Si-npn	AF, Drv, 100V, 5A B=30..120, 30MHz	SOT-223	21tb	-	4r	Chm
ZMN	-	CHT2000ZPT	Si-npn-Darl	Vid, Drv, 200V, 600mA B>3000	SOT-223	21tb	-	4r	Chm
ZNS34	-	DJT4031N	Si-npn	AF, 40V, 3A, 1.2W, B=200..500, 105MHz	SOT-223	21tm	-	4ma	Di
ZNS66	-	DSS60601MZ4	Si-npn	AF, 100V, 6A, 1.2W, B=120..360, 100MHz	SOT-223	21tm	-	4ma	Di
ZPS33	-	DMJT9435	Si-pnp	AF, 45V, 3A, 1.2W, B>90, 160MHz	SOT-223	21tm	-	4ma	Di
ZPS34	-	DJT4030P	Si-pnp	AF, 40V, 3A, 1.2W, B=200..400, 150MHz	SOT-223	21tm	-	4ma	Di
ZPS66	-	DSS60600MZ4	Si-pnp	AF, 100V, 6A, 1.2W, B=120..360, 100MHz	SOT-223	21tm	-	4ma	Di
ZT2222	-	PZT2222	Si-npn	Sw, 60V, 600mA, 1.5W, B=100..300, >300MHz	SOT-223	21tm	-	4k	Sie
ZT2222A	-	PZT2222A	Si-npn	Sw, 75V, 600mA, 1.5W, B=100..300, >300MHz	SOT-223	21tm	-	4k	Sie
ZT2907	-	PZT2907	Si-pnp	Sw, 60V, 600mA, 1.5W, B=100..300, >200MHz	SOT-223	21tm	-	4k	Sie
ZT2907A	-	PZT2907A	Si-pnp	Sw, 60V, 600mA, 1.5W, B=100..300, >200MHz	SOT-223	21tm	-	4k	Sie
ZT3904	-	PZT3904	Si-npn	Sw, 60V, 100mA, 1.2W, B=100..300, >300MHz	SOT-223	21tm	-	4k	Sie
ZT3906	-	PZT3906	Si-pnp	Sw, 60V, 200mA, 1.5W, B=100..300, >250MHz	SOT-223	21tm	-	4k	Sie
ZT4401	-	PZT4401	Si-npn	AF, Sw, 60V, 600mA, 1.5W, B=100..300, >250MHz	SOT-223	21tm	-	4k	Phi
ZT4403	-	PZT4403	Si-pnp	Sw, 40V, 600mA, 1.15W, B=30..30, >200MHz	SOT-223	21tm	-	4k	Phi
ZT651	-	PZT651	Si-npn	GP, 80V, 2A, 800mW, B>75, >75MHz	SOT-223	21tm	-	4s	Mot
ZT751	-	PZT751	Si-pnp	GP, 80V, 2A, 800mW, B>75, >75MHz	SOT-223	21tm	-	4s	Ons
ZTA96	-	PZTA96S	Si-pnp	Vid, 450/450V, 500mA, 1.5W, B>25, >50MHz	SOT-223	21tm	-	4s	Ons



**SECTION 5**  
**SOT-89 case SMD semiconductor components**



- 0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
X  
Y  
Z  
←

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
000	-	ELM85101A	LVR-IC	LDO, 1.0V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
008	-	ELM85081A	LVR-IC	LDO, 0.8V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
009	-	ELM85091A	LVR-IC	LDO, 0.9±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00A	-	ELM85111A	LVR-IC	LDO, 1.1V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00B	-	ELM85121A	LVR-IC	LDO, 1.2V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00C	-	ELM85131A	LVR-IC	LDO, 1.3V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00D	-	ELM85141A	LVR-IC	LDO, 1.4V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00E	-	ELM85151A	LVR-IC	LDO, 1.5V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00F	-	ELM85161A	LVR-IC	LDO, 1.6V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00G	-	ELM85171A	LVR-IC	LDO, 1.7V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00H	-	ELM85181A	LVR-IC	LDO, 1.8V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00J	-	ELM85191A	LVR-IC	LDO, 1.9V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00K	-	ELM85201A	LVR-IC	LDO, 2.0V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00L	-	ELM85211A	LVR-IC	LDO, 2.1V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00M	-	ELM85221A	LVR-IC	LDO, 2.2V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00N	-	ELM85231A	LVR-IC	LDO, 2.3V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00P	-	ELM85241A	LVR-IC	LDO, 2.4V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00Q	-	ELM85251A	LVR-IC	LDO, 2.5V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00R	-	ELM85261A	LVR-IC	LDO, 2.6V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00S	-	ELM85271A	LVR-IC	LDO, 2.7V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00T	-	ELM85281A	LVR-IC	LDO, 2.8V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00U	-	ELM85291A	LVR-IC	LDO, 2.9V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
00V	-	ELM85301A	LVR-IC	LDO, 3.0V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01	-	Gali-1	MMIC	RF amplifier, DC..8GHz, 11dB (50Ω)	SOT-89	20aa	A1	4b	Mc
010	-	ELM85401A	LVR-IC	LDO, 4.0V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
011	-	ELM85311A	LVR-IC	LDO, 3.1V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
012	-	ELM85321A	LVR-IC	LDO, 3.2V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
013	-	ELM85331A	LVR-IC	LDO, 3.3V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
014	-	ELM85341A	LVR-IC	LDO, 3.4V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
015	-	ELM85351A	LVR-IC	LDO, 3.5V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
016	-	ELM85361A	LVR-IC	LDO, 3.6V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
017	-	ELM85371A	LVR-IC	LDO, 3.7V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
018	-	ELM85381A	LVR-IC	LDO, 3.8V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
019	-	ELM85391A	LVR-IC	LDO, 3.9V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01A	-	APR3001-15D	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01A	-	ELM85411A	LVR-IC	LDO, 4.1V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01B	-	APR3001-17D	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01B	-	ELM85421A	LVR-IC	LDO, 4.2V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01C	-	APR3001-23D	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01C	-	ELM85431A	LVR-IC	LDO, 4.3V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01D	-	APR3001-26D	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01D	-	ELM85441A	LVR-IC	LDO, 4.4V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01E	-	APR3001-29D	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01E	-	ELM85451A	LVR-IC	LDO, 4.5V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01F	-	APR3001-30D	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01F	-	ELM85461A	LVR-IC	LDO, 4.6V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01G	-	APR3001-39D	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01G	-	ELM85471A	LVR-IC	LDO, 4.7V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01H	-	APR3001-43D	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01H	-	ELM85481A	LVR-IC	LDO, 4.8V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01J	-	APR3001-46D	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-89	20vda	VD7	4b	Anp
01J	-	ELM85491A	LVR-IC	LDO, 4.9V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
01K	-	ELM85501A	LVR-IC	LDO, 5.0V±2%, 800mA	SOT-89	20vl	VR1	4c	Elm
02	-	Gali-2	MMIC	RF amplifier, DC..8GHz, 15.1dB (50Ω)	SOT-89	20aa	A1	4b	Mc
02A	-	APR3002-15D	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
02B	-	APR3002-17D	Vdet-IC	1.75V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
02C	-	APR3002-23D	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
02D	-	APR3002-26D	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
02E	-	APR3002-29D	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
02F	-	APR3002-30D	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
02G	-	APR3002-39D	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
02H	-	APR3002-43D	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
02J	-	APR3002-46D	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-89	20vda	VD7	4b	Anp
03	-	Gali-3	MMIC	RF amplifier, DC..3GHz, 15.8dB (50Ω)	SOT-89	20aa	A1	4b	Mc
03A	-	APR3003-15D	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp
03B	-	APR3003-17D	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp
03C	-	APR3003-23D	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp
03D	-	APR3003-26D	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp
03E	-	APR3003-29D	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp
03F	-	APR3003-30D	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
03G	-	APR3003-39D	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp
03H	-	APR3003-43D	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp
03J	-	APR3003-46D	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4b	Anp
04	-	Gali-4	MMIC	RF amplifier, DC.4GHz, 13.1dB (50Ω)	SOT-89	20aa	A1	4b	Mc
047	-	FCX1047A	Si-npn	Hi-beta, Lo-sat, 35V, 4A, 2W, B=450.1200, 150MHz	SOT-89	20tb	-	4b	Zx
04F	-	Gali-4F	MMIC	RF amplifier, DC.4GHz, 13.2dB (50Ω)	SOT-89	20aa	A1	4b	Mc
05	-	Gali-5	MMIC	RF amplifier, DC.4GHz, 15.1dB (50Ω)	SOT-89	20aa	A1	4b	Mc
051	-	FCX1051A	Si-npn	Hi-beta, Lo-sat, 150V, 3A, 2W, B=450.1200, 155MHz	SOT-89	20tb	-	4b	Zx
053	-	FCX1053A	Si-npn	Hi-beta, Lo-sat, 150V, 3A, 1W, B=100.1200, 140MHz	SOT-89	20tb	-	4b	Zx
05F	-	Gali-5F	MMIC	RF amplifier, DC.4GHz, 15.1dB (50Ω)	SOT-89	20aa	A1	4b	Mc
06	-	Gali-6	MMIC	RF amplifier, DC.4GHz, 12.3dB (50Ω)	SOT-89	20aa	A1	4b	Mc
06F	-	Gali-6F	MMIC	RF amplifier, DC.4GHz, 12.3dB (50Ω)	SOT-89	20aa	A1	4b	Mc
09	-	ELM9709NAB	Vdet-IC	0.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
095	-	AP6209-12GL	LVR-IC	LDO, 1.2V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
095	-	AP6209-12PL	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
098	-	AP6209-15GL	LVR-IC	LDO, 1.5V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
098	-	AP6209-15PL	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09A	-	AP6209-18GL	LVR-IC	LDO, 1.8V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09A	-	AP6209-18PL	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09B	-	AP6209-BBGL	LVR-IC	LDO, 1.85V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09B	-	AP6209-BBPL	LVR-IC	LDO, 1.85V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09D	-	AP6209-20GL	LVR-IC	LDO, 2.0V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09D	-	AP6209-20PL	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09E	-	AP6209-22GL	LVR-IC	LDO, 2.2V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09E	-	AP6209-22PL	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09G	-	AP6209-25GL	LVR-IC	LDO, 2.5V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09G	-	AP6209-25PL	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09J	-	AP6209-27GL	LVR-IC	LDO, 2.7V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09J	-	AP6209-27PL	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09K	-	AP6209-28GL	LVR-IC	LDO, 2.8V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09K	-	AP6209-28PL	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09M	-	AP6209-30GL	LVR-IC	LDO, 3.0V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09M	-	AP6209-30PL	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09Q	-	AP6209-33GL	LVR-IC	LDO, 3.3V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09Q	-	AP6209-33PL	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09S	-	AP6209-42GL	LVR-IC	LDO, 4.2V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09S	-	AP6209-42PL	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09T	-	AP6209-35GL	LVR-IC	LDO, 3.5V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09T	-	AP6209-35PL	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09V	-	AP6209-36GL	LVR-IC	LDO, 3.6V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09V	-	AP6209-36PL	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
09Z	-	AP6209-50GL	LVR-IC	LDO, 5.0V±2%, 250mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
09Z	-	AP6209-50PL	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-89	20vl	VR1	4pa	Anw
0B	-	RH5RL20AA	LVR-IC	2V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
0C	-	MC78LC30HT1	LVR-IC	Low Iq, 3V±2.5%, 80mA	SOT-89	20vl	VR1	4b	Ons
0C	-	RH5RL30AA	LVR-IC	3V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
0D	-	RH5RL40AA	LVR-IC	4V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
0E	-	RH5RL50AA	LVR-IC	5V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
0F	-	RH5RL60AA	LVR-IC	6V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
0J	-	RH5RE20AA	LVR-IC	Ultra-LDO, 2.0V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
0K	-	RH5RE30AA	LVR-IC	Ultra-LDO, 3.0V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
0L	-	RH5RE40AA	LVR-IC	Ultra-LDO, 4.0V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
0M	-	RH5RE50AA	LVR-IC	Ultra-LDO, 5.0V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
0N	-	RH5RE60AA	LVR-IC	Ultra-LDO, 6.0V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
10	-	ELM9710NAB	Vdet-IC	1.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
100	-	XC6503P121PR-G	LVR-IC	LDO, 1.2V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
101	-	XC6503P131PR-G	LVR-IC	LDO, 1.3V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
1019G	-	EC1019B-G	MMIC	Buff/amp, DC.4GHz, 18.5dB (2GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
102	-	XC6503P141PR-G	LVR-IC	LDO, 1.4V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
103	-	XC6503P151PR-G	LVR-IC	LDO, 1.5V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
104	-	XC6503P161PR-G	LVR-IC	LDO, 1.6V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
105	-	XC6503P171PR-G	LVR-IC	LDO, 1.7V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
106	-	XC6503P181PR-G	LVR-IC	LDO, 1.8V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
107	-	XC6503P191PR-G	LVR-IC	LDO, 1.9V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
1078G	-	EC1078B-G	MMIC	Buff/amp, DC.3.5GHz, 20dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
108	-	XC6503P201PR-G	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
109	-	XC6503P211PR-G	LVR-IC	LDO, 2.1V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10A	-	XC6503P221PR-G	LVR-IC	LDO, 2.2V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10B	-	XC6503P231PR-G	LVR-IC	LDO, 2.3V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10C	-	XC6503P241PR-G	LVR-IC	LDO, 2.4V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
10D	-	XC6503P251PR-G	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10E	-	XC6503P261PR-G	LVR-IC	LDO, 2.6V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10F	-	XC6503P271PR-G	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10H	-	XC6503P281PR-G	LVR-IC	LDO, 2.8V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10K	-	XC6503P291PR-G	LVR-IC	LDO, 2.9V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10L	-	XC6503P301PR-G	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10M	-	XC6503P311PR-G	LVR-IC	LDO, 3.1V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10N	-	XC6503P321PR-G	LVR-IC	LDO, 3.2V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10P	-	XC6503P331PR-G	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10R	-	XC6503P341PR-G	LVR-IC	LDO, 3.4V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10S	-	XC6503P351PR-G	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10T	-	XC6503P361PR-G	LVR-IC	LDO, 3.6V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10U	-	XC6503P371PR-G	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10V	-	XC6503P381PR-G	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10X	-	XC6503P391PR-G	LVR-IC	LDO, 3.9V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10Y	-	BZV49-C10	Z-diode	10V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
10Y	-	XC6503P401PR-G	LVR-IC	LDO, 4.0V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
10Z	-	XC6503P411PR-G	LVR-IC	LDO, 4.1V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
11	-	ELM9711NAB	Vdet-IC	1.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
110	-	XC6503P421PR-G	LVR-IC	LDO, 4.2V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
111	-	XC6503P431PR-G	LVR-IC	LDO, 4.3V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
112	-	XC6503P441PR-G	LVR-IC	LDO, 4.4V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
1121R	-	KSB1121-R	Si-pnp	Lo-sat, 30V, 2A, 500mW, B=100..200, >150MHz	SOT-89	20tb	-	4n	F
1121S	-	KSB1121-S	Si-pnp	Lo-sat, 30V, 2A, 500mW, B=140..280, >150MHz	SOT-89	20tb	-	4n	F
1121T	-	KSB1121-T	Si-pnp	Lo-sat, 30V, 2A, 500mW, B=200..400, >150MHz	SOT-89	20tb	-	4n	F
1121U	-	KSB1121-U	Si-pnp	Lo-sat, 30V, 2A, 500mW, B=280..560, >150MHz	SOT-89	20tb	-	4n	F
113	-	XC6503P451PR-G	LVR-IC	LDO, 4.5V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
114	-	XC6503P461PR-G	LVR-IC	LDO, 4.6V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
115	-	XC6503P471PR-G	LVR-IC	LDO, 4.7V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
116	-	XC6503P481PR-G	LVR-IC	LDO, 4.8V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
117	-	XC6503P491PR-G	LVR-IC	LDO, 4.9V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
118	-	XC6503P501PR-G	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
11A	-	APR3011-15D	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11B	-	APR3011-17D	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11C	-	APR3011-23D	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11D	-	APR3011-26D	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11E	-	APR3011-29D	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11F	-	APR3011-30D	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11G	-	APR3011-39D	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11H	-	APR3011-43D	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11J	-	APR3011-46D	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-89	20vde	VD7	4b	Anp
11Y	-	BZV49-C11	Z-diode	11V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
12	-	ELM9712NAB	Vdet-IC	1.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
120	-	XC6503P12APR-G	LVR-IC	LDO, 1.25V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
120	cj	XC6372A201P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12010	-	KSA1201-O	Si-pnp	AF, Sw, 120V, 800mA, 500mW, B=80..160, 120MHz	SOT-89	20tb	-	4n	F
1201Y	-	KSA1201-Y	Si-pnp	AF, Sw, 120V, 800mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4n	F
12030	-	KSA1203-O	Si-pnp	AF, 30V, 1.5A, 500mW, B=100..200, 20MHz	SOT-89	20tb	-	4n	F
1203Y	-	KSA1203-Y	Si-pnp	AF, 30V, 1.5A, 500mW, B=160..320, 20MHz	SOT-89	20tb	-	4n	F
121	-	XC6503P13APR-G	LVR-IC	LDO, 1.35V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
121	cj	XC6372A202P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
122	-	XC6503P14APR-G	LVR-IC	LDO, 1.45V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
122	cj	XC6372A221P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
123	-	XC6503P15APR-G	LVR-IC	LDO, 1.55V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
123	cj	XC6372A231P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
124	-	XC6503P16APR-G	LVR-IC	LDO, 1.65V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
124	cj	XC6372A241P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
125	-	XC6503P17APR-G	LVR-IC	LDO, 1.75V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
125	cj	XC6372A251P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
126	-	XC6503P18APR-G	LVR-IC	LDO, 1.85V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
126	cj	XC6372A261P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
127	-	XC6503P19APR-G	LVR-IC	LDO, 1.95V±20mV, 500mA	SOT-89	20ch	VR1	4a	Tor
127	cj	XC6372A271P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
128	-	XC6503P20APR-G	LVR-IC	LDO, 2.05V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
128	cj	XC6372A281P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
129	-	XC6503P21APR-G	LVR-IC	LDO, 2.15V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
129	cj	XC6372A291P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12A	-	APR3012-15D	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12A	-	XC6503P22APR-G	LVR-IC	LDO, 2.25V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12A	cj	XC6372A211P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
12B	-	APR3012-17D	Vdet-IC	1.75V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12B	-	XC6503P23APR-G	LVR-IC	LDO, 2.35V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12B	cj	XC6372A212P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12C	-	APR3012-23D	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12C	-	XC6503P24APR-G	LVR-IC	LDO, 2.45V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12C	cj	XC6372A222P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12D	-	APR3012-26D	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12D	-	XC6503P25APR-G	LVR-IC	LDO, 2.55V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12D	cj	XC6372A232P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12E	-	APR3012-29D	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12E	-	XC6503P26APR-G	LVR-IC	LDO, 2.65V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12E	cj	XC6372A242P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12F	-	APR3012-30D	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12F	-	XC6503P27APR-G	LVR-IC	LDO, 2.75V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12F	cj	XC6372A252P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12G	-	APR3012-39D	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12H	-	APR3012-43D	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12H	-	XC6503P28APR-G	LVR-IC	LDO, 2.85V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12H	cj	XC6372A262P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12J	-	APR3012-46D	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-89	20vde	VD7	4b	Anp
12K	-	XC6503P29APR-G	LVR-IC	LDO, 2.95V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12K	cj	XC6372A272P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12L	-	XC6503P30APR-G	LVR-IC	LDO, 3.05V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12L	cj	XC6372A282P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12M	-	XC6503P31APR-G	LVR-IC	LDO, 3.15V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12M	cj	XC6372A292P	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
12N	-	XC6503P32APR-G	LVR-IC	LDO, 3.25V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12P	-	XC6503P33APR-G	LVR-IC	LDO, 3.35V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12R	-	XC6503P34APR-G	LVR-IC	LDO, 3.45V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12S	-	XC6503P35APR-G	LVR-IC	LDO, 3.55V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12T	-	XC6503P36APR-G	LVR-IC	LDO, 3.65V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12U	-	XC6503P37APR-G	LVR-IC	LDO, 3.75V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12V	-	XC6503P38APR-G	LVR-IC	LDO, 3.85V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12X	-	XC6503P39APR-G	LVR-IC	LDO, 3.95V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12Y	-	BZV49-C12	Z-diode	12V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
12Z	-	XC6503P40APR-G	LVR-IC	LDO, 4.05V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
12Z	-	XC6503P41APR-G	LVR-IC	LDO, 4.15V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
13	-	ELM9713NAB	Vdet-IC	1.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
130	-	XC6503P42APR-G	LVR-IC	LDO, 4.25V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
130	cj	XC6372A301P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
131	-	XC6503P43APR-G	LVR-IC	LDO, 4.35V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
131	cj	XC6372A311P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
132	-	XC6503P44APR-G	LVR-IC	LDO, 4.45V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
132	cj	XC6372A321P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
133	-	XC6503P45APR-G	LVR-IC	LDO, 4.55V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
133	cj	XC6372A331P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
134	-	XC6503P46APR-G	LVR-IC	LDO, 4.65V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
134	cj	XC6372A341P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
135	-	XC6503P47APR-G	LVR-IC	LDO, 4.75V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
135	cj	XC6372A351P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
136	-	XC6503P48APR-G	LVR-IC	LDO, 4.85V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
136	cj	XC6372A361P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
137	-	XC6503P49APR-G	LVR-IC	LDO, 4.95V±1%, 500mA	SOT-89	20ch	VR1	4a	Tor
137	cj	XC6372A371P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
138	cj	XC6372A381P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
139	cj	XC6372A391P	DC/DC-IC	PWM/PFM step-up, 100kHz, 3.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13A	-	APR3013-15D	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp
13A	cj	XC6372A302P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13B	-	APR3013-17D	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp
13B	cj	XC6372A312P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13C	-	APR3013-23D	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp
13C	cj	XC6372A322P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13D	-	APR3013-26D	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp
13D	cj	XC6372A332P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13E	-	APR3013-29D	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp
13E	cj	XC6372A342P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13F	-	APR3013-30D	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp
13F	cj	XC6372A352P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13G	-	APR3013-39D	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp
13H	-	APR3013-43D	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

13H	cj	XC6372A362P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13J	-	APR3013-46D	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-89	20vde	VD6	4b	Anp
13K	cj	XC6372A372P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13L	cj	XC6372A382P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13M	cj	XC6372A392P	DC/DC-IC	PWM/PFM step-up, 180kHz, 3.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
13Y	-	BZV49-C13	Z-diode	13V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
14	-	ELM9714NAB	Vdet-IC	1.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
140	cj	XC6372A401P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
141	cj	XC6372A411P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
142	cj	XC6372A421P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
143	cj	XC6372A431P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
144	cj	XC6372A441P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
145	cj	XC6372A451P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
146	cj	XC6372A461P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
147	-	FCX1147A	Si-pnp	Lo-sat, 15V, 3A, 2W, B=250.850, 115MHz	SOT-89	20tb	-	4b	Zx
147	cj	XC6372A471P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
148	cj	XC6372A481P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
149	-	FCX1149A	Si-pnp	Sw. 30V, 3A, 2W, B=250.850, 135MHz	SOT-89	20tb	-	4b	Zx
149	cj	XC6372A491P	DC/DC-IC	PWM/PFM step-up, 100kHz, 4.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14A	cj	XC6372A402P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14B	cj	XC6372A412P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14C	cj	XC6372A422P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14D	cj	XC6372A432P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14E	cj	XC6372A442P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14F	cj	XC6372A452P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14H	cj	XC6372A462P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14K	cj	XC6372A472P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14L	cj	XC6372A482P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
14M	cj	XC6372A492P	DC/DC-IC	PWM/PFM step-up, 180kHz, 4.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15	-	ELM9715NAB	Vdet-IC	1.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
150	cj	XC6372A501P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
151	-	FCX1151A	Si-pnp	Lo-sat, 45V, 3A, 2W, B=250.800, 145MHz	SOT-89	20tb	-	4b	Zx
151	cj	XC6372A511P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
152	cj	XC6372A521P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
153	cj	XC6372A531P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
154	cj	XC6372A541P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
155	cj	XC6372A551P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
156	cj	XC6372A561P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
157	cj	XC6372A571P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
158	cj	XC6372A581P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
159	cj	XC6372A591P	DC/DC-IC	PWM/PFM step-up, 100kHz, 5.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15A	cj	XC6372A502P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15B	cj	XC6372A512P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15C	-	XC6201P132PR	LVR-IC	1.3V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15C	cj	XC6372A522P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15D	-	XC6201P142PR	LVR-IC	1.4V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15D	cj	XC6372A532P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15E	-	XC6201P152PR	LVR-IC	1.5V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15E	cj	XC6372A542P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15F	-	XC6201P162PR	LVR-IC	1.6V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15F	cj	XC6372A552P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15H	-	XC6201P172PR	LVR-IC	1.7V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15H	cj	XC6372A562P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15K	-	XC6201P182PR	LVR-IC	1.8V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15K	cj	XC6372A572P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15L	-	XC6201P192PR	LVR-IC	1.9V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15L	cj	XC6372A582P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15M	-	XC6201P202PR	LVR-IC	2.0V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15M	cj	XC6372A592P	DC/DC-IC	PWM/PFM step-up, 180kHz, 5.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
15N	-	XC6201P212PR	LVR-IC	2.1V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15P	-	XC6201P222PR	LVR-IC	2.2V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15R	-	XC6201P232PR	LVR-IC	2.3V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15S	-	XC6201P242PR	LVR-IC	2.4V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15T	-	XC6201P252PR	LVR-IC	2.5V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15U	-	XC6201P262PR	LVR-IC	2.6V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15V	-	XC6201P272PR	LVR-IC	2.7V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15X	-	XC6201P282PR	LVR-IC	2.8V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15Y	-	BZV49-C15	Z-diode	15V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
15Y	-	XC6201P292PR	LVR-IC	2.9V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
15Z	-	XC6201P302PR	LVR-IC	3.0V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

16	-	ELM9716NAB	Vdet-IC	1.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
160	-	XC6201P312PR	LVR-IC	3.1V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
160	cj	XC6372A601P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
161	-	XC6201P332PR	LVR-IC	3.2V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
161	cj	XC6372A611P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
162	-	XC6201P332PR	LVR-IC	3.3V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
162	cj	XC6372A621P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1621R	-	KSD1621-R	Si-npn	AF-Drv, 30V, 2A, 500mW, B=100..200, >150MHz	SOT-89	20tb	-	4b	F
1621S	-	KSD1621-S	Si-npn	AF-Drv, 30V, 2A, 500mW, B=140..280, >150MHz	SOT-89	20tb	-	4b	F
1621T	-	KSD1621-T	Si-npn	AF-Drv, 30V, 2A, 500mW, B=200..400, >150MHz	SOT-89	20tb	-	4b	F
1621U	-	KSD1621-U	Si-npn	AF-Drv, 30V, 2A, 500mW, B=280..560, >150MHz	SOT-89	20tb	-	4b	F
163	-	XC6201P342PR	LVR-IC	3.4V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
163	cj	XC6372A631P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
164	-	XC6201P352PR	LVR-IC	3.5V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
164	cj	XC6372A641P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
165	-	XC6201P362PR	LVR-IC	3.6V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
165	cj	XC6372A651P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
166	-	XC6201P372PR	LVR-IC	3.7V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
166	cj	XC6372A661P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
167	-	XC6201P382PR	LVR-IC	3.8V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
167	cj	XC6372A671P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
168	-	XC6201P392PR	LVR-IC	3.9V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
168	cj	XC6372A681P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
169	-	XC6201P402PR	LVR-IC	4.0V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
169	cj	XC6372A691P	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1697	-	2DB1697	Si-pnp	AF, Sw, 15V, 2A, 900mW, B=270..680, 140MHz	SOT-89	20tb	-	4m	Di
16A	-	XC6201P412PR	LVR-IC	4.1V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16A	cj	XC6372A602P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16B	-	XC6201P422PR	LVR-IC	4.2V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16B	cj	XC6372A612P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16C	-	XC6201P432PR	LVR-IC	4.3V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16C	cj	XC6372A622P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16D	-	XC6201P442PR	LVR-IC	4.4V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16D	cj	XC6372A632P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16E	-	XC6201P452PR	LVR-IC	4.5V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16E	cj	XC6372A642P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16F	-	XC6201P462PR	LVR-IC	4.6V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16F	cj	XC6372A652P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16H	-	XC6201P472PR	LVR-IC	4.7V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16H	cj	XC6372A662P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16K	-	XC6201P482PR	LVR-IC	4.8V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16K	cj	XC6372A672P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16L	-	XC6201P492PR	LVR-IC	4.9V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16L	cj	XC6372A682P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16M	-	XC6201P502PR	LVR-IC	5.0V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16M	cj	XC6372A692P	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
16N	-	XC6201P512PR	LVR-IC	5.1V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16P	-	XC6201P522PR	LVR-IC	5.2V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16R	-	XC6201P532PR	LVR-IC	5.3V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16S	-	XC6201P542PR	LVR-IC	5.4V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16T	-	XC6201P552PR	LVR-IC	5.5V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16U	-	XC6201P562PR	LVR-IC	5.6V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16V	-	XC6201P572PR	LVR-IC	5.7V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16X	-	XC6201P582PR	LVR-IC	5.8V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16Y	-	BZV49-C16	Z-diode	16V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
16Y	-	XC6201P592PR	LVR-IC	5.9V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
16Z	-	XC6201P602PR	LVR-IC	6.0V±2%, 250mA	SOT-89	20ch	VR1	4c	Tor
17	-	ELM9717NAB	Vdet-IC	1.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
170	cj	XC6372A701P	DC/DC-IC	PWM/PFM step-up, 100kHz, 7.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1713	-	2DB1713	Si-pnp	AF, Sw, 15V, 3A, 900mW, B=270..680, 180MHz	SOT-89	20tb	-	4m	Di
1714	-	2DB1714	Si-pnp	AF, Sw, 30V, 2A, 900mW, B=270..680, 200MHz	SOT-89	20tb	-	4m	Di
1766	-	2SC1766PT-P	Si-npn	AF, Sw, 50V, 2A, B=82..180, 120MHz	SOT-89	20tb	-	4b	Chm
177A	-	2DA1797	Si-pnp	AF, Sw, 50V, 3A, 900mW, B=82..270, 160MHz	SOT-89	20tb	-	4m	Di
1797	cj	XC6372A702P	DC/DC-IC	PWM/PFM step-up, 180kHz, 7.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
18	-	ELM9718NAB	Vdet-IC	1.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
18	-	UTC8118	Vdet-IC	1.8V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
18A	-	AAT60018A-S16	Vdet-IC	1.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
18B	-	AAT60018B-S16	Vdet-IC	1.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
18C	-	AAT60018C-S16	Vdet-IC	1.8V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
18D	-	AAT60018D-S16	Vdet-IC	1.8V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

18Y	-	BZV49-C18	Z-diode	18V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
19	-	ELM9719NAB	Vdet-IC	1.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
19	-	Gali-19	MMIC	RF amplifier, DC, 7GHz, 11dB (50Ω)	SOT-89	20aa	A1	4b	Uc
19	-	UTC8119	Vdet-IC	1.9V±2%, -Reset OCC	SOT-89	20vdd	VD6	4b	Mtc
19A	-	AAT60019A-S16	Vdet-IC	1.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
19B	-	AAT60019B-S16	Vdet-IC	1.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
19C	-	AAT60019C-S16	Vdet-IC	1.9V±1%, -Reset PPO	SOT-89	20vda	VD6	4p	Aat
19D	-	AAT60019D-S16	Vdet-IC	1.9V±1%, -Reset ODO	SOT-89	20vda	VD7	4p	Aat
1A	-	2T664A9	Si-npn	GP, 120V, 1A, 300mW, B=40..250, 140MHz	SOT-89	20tb	-	4g	Rus
1A	-	PXT3904	Si-npn	Sw, 60V, 100mA, 1.2W, B=100..300, >300MHz	SOT-89	20tb	-	4a	Kex
1A	-	SXT3904	Si-npn	GP, 60V, 0.1A, 200mW, B=100..300, >300MHz	SOT-89	20tb	-	4b	Sie
1B	-	RH5RL21AA	LVR-IC	2.1V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
1B	-	TC55RP112EMB	LVR-IC	LDO, 1.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1C0	-	RH5RL31AA	LVR-IC	3.1V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
1C0	-	TC55RP122EMB	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1C0	cj	XC6372A200P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C1	cj	XC6372A210P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C2	cj	XC6372A220P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C3	cj	XC6372A230P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C4	cj	XC6372A240P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C5	cj	XC6372A250P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C6	cj	XC6372A260P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C7	cj	XC6372A270P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C8	cj	XC6372A280P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1C9	cj	XC6372A290P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D	-	RH5RL41AA	LVR-IC	4.1V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
1D	-	SXTA42	Si-npn	Vid, 300V, 500mA, 1W, B>40, >50MHz	SOT-89	20tb	-	4b	Sie
1D0	-	TC55RP132EMB	LVR-IC	LDO, 1.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1D0	cj	XC6372A300P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D1	cj	XC6372A310P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D2	cj	XC6372A320P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D3	cj	XC6372A330P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D4	cj	XC6372A340P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D5	cj	XC6372A350P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D6	cj	XC6372A360P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D7	cj	XC6372A370P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D8	cj	XC6372A380P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1D9	cj	XC6372A390P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E	-	RH5RL51AA	LVR-IC	5.1V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
1E	-	SXTA43	Si-npn	Vid, 200V, 500mA, 1W, B>40, >50MHz	SOT-89	20tb	-	4b	Sie
1E0	-	TC55RP142EMB	LVR-IC	LDO, 1.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1E0	cj	XC6372A400P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E1	cj	XC6372A410P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E2	cj	XC6372A420P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E3	cj	XC6372A430P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E4	cj	XC6372A440P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E5	cj	XC6372A450P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E6	cj	XC6372A460P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E7	cj	XC6372A470P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E8	cj	XC6372A480P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1E9	cj	XC6372A490P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F	-	2SC4543	Si-npn	Vid, 110V, 300mA, 1W, B>20, 350MHz	SOT-89	20tb	-	4b	Pan
1F0	-	TC55RP152EMB	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1F0	cj	XC6372A500P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F1	cj	XC6372A510P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F2	cj	XC6372A520P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F3	cj	XC6372A530P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F4	cj	XC6372A540P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F5	cj	XC6372A550P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F6	cj	XC6372A560P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F7	cj	XC6372A570P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F8	cj	XC6372A580P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1F9	cj	XC6372A590P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H0	-	TC55RP162EMB	LVR-IC	LDO, 1.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1H0	cj	XC6372A600P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H1	cj	XC6372A610P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H2	cj	XC6372A620P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H3	cj	XC6372A630P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H4	cj	XC6372A640P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H5	cj	XC6372A650P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor





**SMD code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



1H6	cj	XC6372A660P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H7	cj	XC6372A670P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H8	cj	XC6372A680P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1H9	cj	XC6372A690P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1HR	-	2SD2185-R	Si-npn	AF-Drv, 50V, 3A, 1W, B=120..240, 120MHz	SOT-89	20tb	-	4g	Pan
1HS	-	2SD2185-S	Si-npn	AF-Drv, 50V, 3A, 1W, B=170..340, 120MHz	SOT-89	20tb	-	4g	Pan
1IR	-	2SB1440-R	Si-pnp	AF-Amp, 50V, 2A, 1W, B=120..240, 150MHz	SOT-89	20tb	-	4b	Pan
1IS	-	2SB1440-S	Si-pnp	AF-Amp, 50V, 2A, 1W, B=170..340, 150MHz	SOT-89	20tb	-	4b	Pan
1J	-	RH5RE21AA	LVR-IC	Ultra-LDO, 2.1V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
1K	-	RH5RE31AA	LVR-IC	Ultra-LDO, 3.1V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
1K0	-	TC55RP172EMB	LVR-IC	LDO, 1.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1K0	cj	XC6372A700P	DC/DC-IC	PWM/PFM step-up, 50kHz, 7.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
1L	-	2SB1537	Si-pnp	AF, Lo-sat, 10V, 1A, 1W, B=200..800, 120MHz	SOT-89	20tb	-	4b	Pan
1L	-	RH5RE41AA	LVR-IC	Ultra-LDO, 4.1V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
1L0	-	TC55RP182EMB	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1M	-	2SD2357	Si-npn	AF, Lo-sat, 10V, 1A, 1W, B=200..800, 100MHz	SOT-89	20tb	-	4b	Pan
1M	-	RH5RE51AA	LVR-IC	Ultra-LDO, 5.1V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
1M0	-	TC55RP192EMB	LVR-IC	LDO, 1.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
1M3	-	ZXTP19100CZ	Si-pnp	Drv, 100V, 2A, 2.4W, B=200..500, 142MHz	SOT-89	20tb	-	4g	Zx
1N	-	2SB1539	Si-pnp	AF, Lo-sat, 20V, 1A, 1W, B=200..800, 120MHz	SOT-89	20tb	-	4b	Pan
1O	-	2SD2359	Si-npn	AF, Lo-sat, 20V, 1A, 1W, B=200..800, 100MHz	SOT-89	20tb	-	4b	Pan
1P	-	PXT2222A	Si-npn	GP, 75V, 600mA, 1.25W, B=100..300, >300MHz	SOT-89	20tb	-	4a	Kex
1P	-	WTM2222A	Si-npn	Sw, 75V, 600mA, 1.2W, B=35..300, >300MHz	SOT-89	20tb	-	4b	Wtr
1R	-	2SC4929	Si-npn	Sw, 500/400V, 800mA, 80MHz	SOT-89	20tb	-	4b	Pan
1S	-	2SD2413	Si-npn	AF-Drv, 400V, 100mA, 1W, B>30, 40MHz	SOT-89	20tb	-	4b	Pan
1T	-	2SD2416	Si-npn-Darl+Di	Sw, 60V, 1A, 150MHz, B=6.5k..40k, Z-Di (E->C)	SOT-89	20tb	-	4b	Pan
1V	-	2SD2441	Si-npn	Lo-sat, 10V, 2A, 1W, B=200..700, 190MHz	SOT-89	20tb	-	4b	Pan
1W	-	2SC5019	Si-npn	UHF, LN, 15V, 80mA, 1W, B=80..250, 6GHz	SOT-89	20tb	-	4b	Pan
1XP	-	2SB1599-P	Si-pnp	AF, 50V, 1.5A, 1W, B=50..100, 150MHz	SOT-89	20tb	-	4b	Pan
1XQ	-	2SB1599-Q	Si-pnp	AF, 50V, 1.5A, 1W, B=80..160, 150MHz	SOT-89	20tb	-	4b	Pan
1XR	-	2SB1599-R	Si-pnp	AF, 50V, 1.5A, 1W, B=100..220, 150MHz	SOT-89	20tb	-	4b	Pan
1YP	-	2SD2457-P	Si-npn	AF, 50V, 1.5A, 1W, B=60..120, 150MHz	SOT-89	20tb	-	4b	Pan
1YQ	-	2SD2457-Q	Si-npn	AF, 50V, 1.5A, 1W, B=80..160, 150MHz	SOT-89	20tb	-	4b	Pan
1YR	-	2SD2457-R	Si-npn	AF, 50V, 1.5A, 1W, B=120..240, 150MHz	SOT-89	20tb	-	4b	Pan
1ZQ	-	2SA1890-Q	Si-pnp	AF-Drv, 80V, 1A, 1W, B=120..240, 120MHz	SOT-89	20tb	-	4b	Pan
1ZR	-	2SA1890-R	Si-pnp	AF-Drv, 80V, 1A, 1W, B=270..340, 120MHz	SOT-89	20tb	-	4b	Pan
15	-	2T66459	Si-pnp	GP, 100V, 1A, 300mW, B=40..250, 140MHz	SOT-89	20tb	-	4g	Rus
20	-	ELM9720NAB	Vdet-IC	2.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
20	-	UTC8120	Vdet-IC	2.0V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
20A	-	AAT60020A-S16	Vdet-IC	2.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
20B	-	AAT60020B-S16	Vdet-IC	2.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
20C	-	AAT60020C-S16	Vdet-IC	2.0V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
20D	-	AAT60020D-S16	Vdet-IC	2.0V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
20Y	-	BZV49-C20	Z-diode	20V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
21	-	ELM9721NAB	Vdet-IC	2.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
21	-	Gali-21	MMIC	RF amplifier, DC..8GHz, 12.4dB (50Ω)	SOT-89	20aa	A1	4b	Mc
21	-	UTC8121	Vdet-IC	2.1V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
21A	-	AAT60021A-S16	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
21A	-	APR3021-15D	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
21B	-	AAT60021B-S16	Vdet-IC	2.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
21B	-	APR3021-17D	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
21C	-	AAT60021C-S16	Vdet-IC	2.1V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
21C	-	APR3021-23D	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
21D	-	AAT60021D-S16	Vdet-IC	2.1V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
21D	-	APR3021-26D	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
21E	-	APR3021-29D	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
21F	-	APR3021-30D	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
21G	-	APR3021-39D	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
21H	-	APR3021-43D	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
21J	-	APR3021-46D	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22	-	ELM9722NAB	Vdet-IC	2.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
22	-	UTC8122	Vdet-IC	2.2V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
2222A	-	WTM2222A	Si-npn	Sw, 75V, 600mA, 1.2W, B=35..300, >300MHz	SOT-89	20tb	-	4b	Wtr
22A	-	AAT60022A-S16	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
22A	-	APR3022-15D	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22B	-	AAT60022B-S16	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
22B	-	APR3022-17D	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22C	-	AAT60022C-S16	Vdet-IC	2.2V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
22C	-	APR3022-23D	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22D	-	AAT60022D-S16	Vdet-IC	2.2V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
22D	-	APR3022-26D	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22E	-	APR3022-29D	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22F	-	APR3022-30D	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22G	-	APR3022-39D	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22H	-	APR3022-43D	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22J	-	APR3022-46D	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-89	20vdb	VD7	4b	Anp
22Y	-	BZV49-C22	Z-diode	22V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
23	-	ELM9723NAB	Vdet-IC	2.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
23	-	UTC8123	Vdet-IC	2.3V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
23A	-	AAT60023A-S16	Vdet-IC	2.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
23A	-	APR3023-15D	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
23B	-	AAT60023B-S16	Vdet-IC	2.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
23B	-	APR3023-17D	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
23C	-	AAT60023C-S16	Vdet-IC	2.3V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
23C	-	APR3023-23D	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
23D	-	AAT60023D-S16	Vdet-IC	2.3V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
23D	-	APR3023-26D	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
23E	-	APR3023-29D	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
23F	-	APR3023-30D	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
23G	-	APR3023-39D	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
23H	-	APR3023-43D	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
23J	-	APR3023-46D	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-89	20vdb	VD6	4b	Anp
24	-	ELM9724NAB	Vdet-IC	2.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
24	-	UTC8124	Vdet-IC	2.4V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
24A	-	AAT60024A-S16	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
24B	-	AAT60024B-S16	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
24C	-	AAT60024C-S16	Vdet-IC	2.4V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
24D	-	AAT60024D-S16	Vdet-IC	2.4V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
24K	-	XC6202P182PR	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24L	-	XC6202P192PR	LVR-IC	LDO, 1.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24M	-	XC6202P202PR	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24M	-	XC6216D202PR	LVR-IC	2.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24N	-	XC6202P212PR	LVR-IC	LDO, 2.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24N	-	XC6216D212PR	LVR-IC	2.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24P	-	XC6202P222PR	LVR-IC	LDO, 2.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24P	-	XC6216D222PR	LVR-IC	2.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24R	-	XC6202P232PR	LVR-IC	LDO, 2.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24R	-	XC6216D232PR	LVR-IC	2.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24S	-	XC6202P242PR	LVR-IC	LDO, 2.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24S	-	XC6216D242PR	LVR-IC	2.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24T	-	XC6202P252PR	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24T	-	XC6216D252PR	LVR-IC	2.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24U	-	XC6202P262PR	LVR-IC	LDO, 2.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24U	-	XC6216D262PR	LVR-IC	2.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24V	-	XC6202P272PR	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24V	-	XC6216D272PR	LVR-IC	2.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24X	-	XC6202P282PR	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24X	-	XC6216D282PR	LVR-IC	2.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24Y	-	BZV49-C24	Z-diode	24V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
24Y	-	XC6202P292PR	LVR-IC	LDO, 2.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24Y	-	XC6216D292PR	LVR-IC	2.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
24Z	-	XC6202P302PR	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
24Z	-	XC6216D302PR	LVR-IC	3.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25	-	ELM9725NAB	Vdet-IC	2.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
25	-	UTC8125	Vdet-IC	2.5V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
250	-	XC6202P312PR	LVR-IC	LDO, 3.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
250	-	XC6216D312PR	LVR-IC	3.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
251	-	XC6202P322PR	LVR-IC	LDO, 3.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
251	-	XC6216D322PR	LVR-IC	3.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
252	-	XC6202P332PR	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
252	-	XC6216D332PR	LVR-IC	3.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
253	-	XC6202P342PR	LVR-IC	LDO, 3.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
253	-	XC6216D342PR	LVR-IC	3.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
254	-	XC6202P352PR	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
254	-	XC6216D352PR	LVR-IC	3.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
255	-	XC6202P362PR	LVR-IC	LDO, 3.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
255	-	XC6216D362PR	LVR-IC	3.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
256	-	XC6202P372PR	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
256	-	XC6216D372PR	LVR-IC	3.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
257	-	XC6202P382PR	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

257	-	XC6216D382PR	LVR-IC	3.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
258	-	XC6202P392PR	LVR-IC	LDO, 3.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
258	-	XC6216D392PR	LVR-IC	3.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
259	-	XC6202P402PR	LVR-IC	LDO, 4.0V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
259	-	XC6216D402PR	LVR-IC	4.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25A	-	AAT60025A-S16	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
25A	-	XC6202P412PR	LVR-IC	LDO, 4.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25A	-	XC6216D412PR	LVR-IC	4.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25B	-	AAT60025B-S16	Vdet-IC	2.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
25B	-	XC6202P422PR	LVR-IC	LDO, 4.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25B	-	XC6216D422PR	LVR-IC	4.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25C	-	AAT60025C-S16	Vdet-IC	2.5V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
25C	-	XC6202P432PR	LVR-IC	LDO, 4.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25C	-	XC6216D432PR	LVR-IC	4.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25D	-	AAT60025D-S16	Vdet-IC	2.5V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
25D	-	XC6202P442PR	LVR-IC	LDO, 4.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25D	-	XC6216D442PR	LVR-IC	4.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25E	-	XC6202P452PR	LVR-IC	LDO, 4.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25E	-	XC6216D452PR	LVR-IC	4.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25F	-	XC6202P462PR	LVR-IC	LDO, 4.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25F	-	XC6216D462PR	LVR-IC	4.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25H	-	XC6202P472PR	LVR-IC	LDO, 4.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25H	-	XC6216D472PR	LVR-IC	4.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25K	-	XC6202P482PR	LVR-IC	LDO, 4.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25K	-	XC6216D482PR	LVR-IC	4.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25L	-	XC6202P492PR	LVR-IC	LDO, 4.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25L	-	XC6216D492PR	LVR-IC	4.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25M	-	XC6202P502PR	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25M	-	XC6216D502PR	LVR-IC	5.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25N	-	XC6202P512PR	LVR-IC	LDO, 5.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25N	-	XC6216D512PR	LVR-IC	5.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25P	-	XC6202P522PR	LVR-IC	LDO, 5.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25P	-	XC6216D522PR	LVR-IC	5.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25R	-	XC6202P532PR	LVR-IC	LDO, 5.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25R	-	XC6216D532PR	LVR-IC	5.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25S	-	XC6202P542PR	LVR-IC	LDO, 5.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25S	-	XC6216D542PR	LVR-IC	5.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25T	-	XC6202P552PR	LVR-IC	LDO, 5.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25T	-	XC6216D552PR	LVR-IC	5.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25U	-	XC6202P562PR	LVR-IC	LDO, 5.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25U	-	XC6216D562PR	LVR-IC	5.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25V	-	XC6202P572PR	LVR-IC	LDO, 5.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25V	-	XC6216D572PR	LVR-IC	5.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25X	-	XC6202P582PR	LVR-IC	LDO, 5.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25X	-	XC6216D582PR	LVR-IC	5.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25Y	-	XC6202P592PR	LVR-IC	LDO, 5.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25Y	-	XC6216D592PR	LVR-IC	5.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
25Z	-	XC6202P602PR	LVR-IC	LDO, 6.0V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
25Z	-	XC6216D602PR	LVR-IC	6.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26	-	ELM9726NAB	Vdet-IC	2.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
26	-	UTC8126	Vdet-IC	2.6V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
260	-	XC6202P612PR	LVR-IC	LDO, 6.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
260	-	XC6216D612PR	LVR-IC	6.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
261	-	XC6202P622PR	LVR-IC	LDO, 6.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
261	-	XC6216D622PR	LVR-IC	6.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
262	-	XC6202P632PR	LVR-IC	LDO, 6.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
262	-	XC6216D632PR	LVR-IC	6.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
263	-	XC6202P642PR	LVR-IC	LDO, 6.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
263	-	XC6216D642PR	LVR-IC	6.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
264	-	XC6202P652PR	LVR-IC	LDO, 6.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
264	-	XC6216D652PR	LVR-IC	6.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
265	-	XC6202P662PR	LVR-IC	LDO, 6.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
265	-	XC6216D662PR	LVR-IC	6.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
266	-	XC6202P672PR	LVR-IC	LDO, 6.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
266	-	XC6216D672PR	LVR-IC	6.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
267	-	XC6202P682PR	LVR-IC	LDO, 6.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
267	-	XC6216D682PR	LVR-IC	6.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
268	-	XC6202P692PR	LVR-IC	LDO, 6.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
268	-	XC6216D692PR	LVR-IC	6.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
269	-	XC6202P702PR	LVR-IC	LDO, 7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
269	-	XC6216D702PR	LVR-IC	7.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26A	-	AAT60026A-S16	Vdet-IC	2.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
26A	-	XC6202P712PR	LVR-IC	LDO, 7.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26A	-	XC6216D712PR	LVR-IC	7.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26B	-	AAT60026B-S16	Vdet-IC	2.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
26B	-	XC6202P722PR	LVR-IC	LDO, 7.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26B	-	XC6216D722PR	LVR-IC	7.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26C	-	AAT60026C-S16	Vdet-IC	2.6V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
26C	-	XC6202P732PR	LVR-IC	LDO, 7.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26C	-	XC6216D732PR	LVR-IC	7.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26D	-	AAT60026D-S16	Vdet-IC	2.6V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
26D	-	XC6202P742PR	LVR-IC	LDO, 7.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26D	-	XC6216D742PR	LVR-IC	7.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26E	-	XC6202P752PR	LVR-IC	LDO, 7.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26E	-	XC6216D752PR	LVR-IC	7.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26F	-	XC6202P762PR	LVR-IC	LDO, 7.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26F	-	XC6216D762PR	LVR-IC	7.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26H	-	XC6202P772PR	LVR-IC	LDO, 7.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26H	-	XC6216D772PR	LVR-IC	7.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26K	-	XC6202P782PR	LVR-IC	LDO, 7.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26K	-	XC6216D782PR	LVR-IC	7.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26L	-	XC6202P792PR	LVR-IC	LDO, 7.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26L	-	XC6216D792PR	LVR-IC	7.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26M	-	XC6202P802PR	LVR-IC	LDO, 8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26M	-	XC6216D802PR	LVR-IC	8.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26N	-	XC6202P812PR	LVR-IC	LDO, 8.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26N	-	XC6216D812PR	LVR-IC	8.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26P	-	XC6202P822PR	LVR-IC	LDO, 8.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26P	-	XC6216D822PR	LVR-IC	8.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26R	-	XC6202P832PR	LVR-IC	LDO, 8.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26R	-	XC6216D832PR	LVR-IC	8.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26S	-	XC6202P842PR	LVR-IC	LDO, 8.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26S	-	XC6216D842PR	LVR-IC	8.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26T	-	XC6202P852PR	LVR-IC	LDO, 8.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26T	-	XC6216D852PR	LVR-IC	8.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26U	-	XC6202P862PR	LVR-IC	LDO, 8.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26U	-	XC6216D862PR	LVR-IC	8.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26V	-	XC6202P872PR	LVR-IC	LDO, 8.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26V	-	XC6216D872PR	LVR-IC	8.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26X	-	XC6202P882PR	LVR-IC	LDO, 8.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26X	-	XC6216D882PR	LVR-IC	8.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26Y	-	XC6202P892PR	LVR-IC	LDO, 8.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26Y	-	XC6216D892PR	LVR-IC	8.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
26Z	-	XC6202P902PR	LVR-IC	LDO, 9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
26Z	-	XC6216D902PR	LVR-IC	9.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27	-	ELM9727NAB	Vdet-IC	2.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Eim
27	-	UTC8127	Vdet-IC	2.7V±2%, -Reset OCC	SOT-89	20vdd	VD6	4b	Utc
270	-	XC6202P912PR	LVR-IC	LDO, 9.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
270	-	XC6216D912PR	LVR-IC	9.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
271	-	XC6202P922PR	LVR-IC	LDO, 9.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
271	-	XC6216D922PR	LVR-IC	9.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
272	-	XC6202P932PR	LVR-IC	LDO, 9.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
272	-	XC6216D932PR	LVR-IC	9.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
273	-	XC6202P942PR	LVR-IC	LDO, 9.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
273	-	XC6216D942PR	LVR-IC	9.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
274	-	XC6202P952PR	LVR-IC	LDO, 9.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
274	-	XC6216D952PR	LVR-IC	9.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
275	-	XC6202P962PR	LVR-IC	LDO, 9.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
275	-	XC6216D962PR	LVR-IC	9.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
276	-	XC6202P972PR	LVR-IC	LDO, 9.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
276	-	XC6216D972PR	LVR-IC	9.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
277	-	XC6202P982PR	LVR-IC	LDO, 9.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
277	-	XC6216D982PR	LVR-IC	9.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
278	-	XC6202P992PR	LVR-IC	LDO, 9.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
278	-	XC6216D992PR	LVR-IC	9.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
279	-	XC6202PA02PR	LVR-IC	LDO, 10V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
279	-	XC6216DA02PR	LVR-IC	10.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27A	-	AAT60027A-S16	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
27A	-	XC6202PA12PR	LVR-IC	LDO, 10.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27A	-	XC6216DA12PR	LVR-IC	10.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
27B	-	AAT60027B-S16	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
27B	-	XC6202PA22PR	LVR-IC	LDO, 10.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27B	-	XC6216DA22PR	LVR-IC	10.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27C	-	AAT60027C-S16	Vdet-IC	2.7V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
27C	-	XC6202PA32PR	LVR-IC	LDO, 10.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27C	-	XC6216DA32PR	LVR-IC	10.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27D	-	AAT60027D-S16	Vdet-IC	2.7V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
27D	-	XC6202PA42PR	LVR-IC	LDO, 10.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27D	-	XC6216DA42PR	LVR-IC	10.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27E	-	XC6202PA52PR	LVR-IC	LDO, 10.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27E	-	XC6216DA52PR	LVR-IC	10.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27F	-	XC6202PA62PR	LVR-IC	LDO, 10.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27F	-	XC6216DA62PR	LVR-IC	10.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27H	-	XC6202PA72PR	LVR-IC	LDO, 10.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27H	-	XC6216DA72PR	LVR-IC	10.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27K	-	XC6202PA82PR	LVR-IC	LDO, 10.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27K	-	XC6216DA82PR	LVR-IC	10.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27L	-	XC6202PA92PR	LVR-IC	LDO, 10.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27L	-	XC6216DA92PR	LVR-IC	10.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27M	-	XC6202PB02PR	LVR-IC	LDO, 11V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27M	-	XC6216DB02PR	LVR-IC	11.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27N	-	XC6202PB12PR	LVR-IC	LDO, 11.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27N	-	XC6216DB12PR	LVR-IC	11.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27P	-	XC6202PB22PR	LVR-IC	LDO, 11.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27P	-	XC6216DB22PR	LVR-IC	11.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27R	-	XC6202PB32PR	LVR-IC	LDO, 11.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27R	-	XC6216DB32PR	LVR-IC	11.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27S	-	XC6202PB42PR	LVR-IC	LDO, 11.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27S	-	XC6216DB42PR	LVR-IC	11.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27T	-	XC6202PB52PR	LVR-IC	LDO, 11.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27T	-	XC6216DB52PR	LVR-IC	11.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27U	-	XC6202PB62PR	LVR-IC	LDO, 11.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27U	-	XC6216DB62PR	LVR-IC	11.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27V	-	XC6202PB72PR	LVR-IC	LDO, 11.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27V	-	XC6216DB72PR	LVR-IC	11.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27X	-	XC6202PB82PR	LVR-IC	LDO, 11.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27X	-	XC6216DB82PR	LVR-IC	11.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27Y	-	BZV49-C27	Z-diode	27V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
27Y	-	XC6202PB92PR	LVR-IC	LDO, 11.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27Y	-	XC6216DB92PR	LVR-IC	11.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
27Z	-	XC6202PC02PR	LVR-IC	LDO, 12V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
27Z	-	XC6216DC02PR	LVR-IC	12.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
28	-	ELM9728NAB	Vdet-IC	2.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
28	-	UTC8128	Vdet-IC	2.8V±2%, -Reset OCC	SOT-89	20vdd	VD6	4b	Utc
280	-	XC6202PC12PR	LVR-IC	LDO, 12.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
281	-	XC6202PC22PR	LVR-IC	LDO, 12.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
282	-	XC6202PC32PR	LVR-IC	LDO, 12.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
283	-	XC6202PC42PR	LVR-IC	LDO, 12.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
284	-	XC6202PC52PR	LVR-IC	LDO, 12.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
285	-	XC6202PC62PR	LVR-IC	LDO, 12.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
286	-	XC6202PC72PR	LVR-IC	LDO, 12.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
287	-	XC6202PC82PR	LVR-IC	LDO, 12.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
288	-	XC6202PC92PR	LVR-IC	LDO, 12.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28810	-	K5C2881-O	Si-npn	AF, Sw, 120V, 800mA, 500mW, B=300..450, >120MHZ	SOT-89	20tb	-	4n	F
2881Y	-	K5C2881-Y	Si-npn	AF, Sw, 120V, 800mA, 500mW, B=120..240, >120MHZ	SOT-89	20tb	-	4n	F
28830	-	K5C2883-O	Si-npn	AF-Drv, 30V, 1.5A, 500mW, B=100..200, >120MHZ	SOT-89	20tb	-	4n	F
2883Y	-	K5C2883-Y	Si-npn	AF-Drv, 30V, 1.5A, 500mW, B=160..320, >120MHZ	SOT-89	20tb	-	4n	F
289	-	XC6202PD02PR	LVR-IC	LDO, 13V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28A	-	AAT60028A-S16	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
28A	-	XC6202PD12PR	LVR-IC	LDO, 13.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28B	-	AAT60028B-S16	Vdet-IC	2.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
28B	-	XC6202PD22PR	LVR-IC	LDO, 13.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28C	-	AAT60028C-S16	Vdet-IC	2.8V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
28C	-	XC6202PD32PR	LVR-IC	LDO, 13.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28D	-	AAT60028D-S16	Vdet-IC	2.8V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
28D	-	XC6202PD42PR	LVR-IC	LDO, 13.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28E	-	XC6202PD52PR	LVR-IC	LDO, 13.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28F	-	XC6202PD62PR	LVR-IC	LDO, 13.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28H	-	XC6202PD72PR	LVR-IC	LDO, 13.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28K	-	XC6202PD82PR	LVR-IC	LDO, 13.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

28L	-	XC6202PD92PR	LVR-IC	LDO, 13.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28M	-	XC6202PE02PR	LVR-IC	LDO, 14V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28N	-	XC6202PE12PR	LVR-IC	LDO, 14.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28P	-	XC6202PE22PR	LVR-IC	LDO, 14.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28R	-	XC6202PE32PR	LVR-IC	LDO, 14.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28S	-	XC6202PE42PR	LVR-IC	LDO, 14.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28T	-	XC6202PE52PR	LVR-IC	LDO, 14.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28U	-	XC6202PE62PR	LVR-IC	LDO, 14.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28V	-	XC6202PE72PR	LVR-IC	LDO, 14.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28X	-	XC6202PE82PR	LVR-IC	LDO, 14.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28Y	-	XC6202PE92PR	LVR-IC	LDO, 14.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
28Z	-	XC6202PF02PR	LVR-IC	LDO, 15V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29	-	ELM9729NAB	Vdet-IC	2.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
29	-	Gali-29	MMIC	RF amplifier, DC..7GHz, 14.2dB (50Ω)	SOT-89	20aa	A1	4b	Mc
29	-	UTC8129	Vdet-IC	3.9V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
290	-	XC6202PF12PR	LVR-IC	LDO, 15.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
2907A	-	WTM2907A	Si-pnp	GP, 60V, 600mA, 1.2W, B=100..300, >200MHz	SOT-89	20tb	-	4b	Wtr
291	-	XC6202PF22PR	LVR-IC	LDO, 15.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
292	-	XC6202PF32PR	LVR-IC	LDO, 15.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
293	-	XC6202PF42PR	LVR-IC	LDO, 15.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
294	-	XC6202PF52PR	LVR-IC	LDO, 15.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
295	-	XC6202PF62PR	LVR-IC	LDO, 15.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
296	-	XC6202PF72PR	LVR-IC	LDO, 15.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
297	-	XC6202PF82PR	LVR-IC	LDO, 15.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
298	-	XC6202PF92PR	LVR-IC	LDO, 15.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
2982A	-	KSC2982-A	Si-npn	AF-Drv, 30V, 2A, 500mW, B=140..240, >150MHz	SOT-89	20tb	-	4b	F
2982B	-	KSC2982-B	Si-npn	AF-Drv, 30V, 2A, 500mW, B=200..330, >150MHz	SOT-89	20tb	-	4b	F
2982C	-	KSC2982-C	Si-npn	AF-Drv, 30V, 2A, 500mW, B=300..450, >150MHz	SOT-89	20tb	-	4b	F
2982D	-	KSC2982-D	Si-npn	AF-Drv, 30V, 2A, 500mW, B=420..600, >150MHz	SOT-89	20tb	-	4b	F
299	-	XC6202PG02PR	LVR-IC	LDO, 16V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29A	-	AAT60029A-S16	Vdet-IC	2.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
29A	-	XC6202PG12PR	LVR-IC	LDO, 16.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29B	-	AAT60029B-S16	Vdet-IC	2.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
29B	-	XC6202PG22PR	LVR-IC	LDO, 16.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29C	-	AAT60029C-S16	Vdet-IC	2.9V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
29C	-	XC6202PG32PR	LVR-IC	LDO, 16.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29D	-	AAT60029D-S16	Vdet-IC	2.9V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
29D	-	XC6202PG42PR	LVR-IC	LDO, 16.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29E	-	XC6202PG52PR	LVR-IC	LDO, 16.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29F	-	XC6202PG62PR	LVR-IC	LDO, 16.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29H	-	XC6202PG72PR	LVR-IC	LDO, 16.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29K	-	XC6202PG82PR	LVR-IC	LDO, 16.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29L	-	XC6202PG92PR	LVR-IC	LDO, 16.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29M	-	XC6202PH02PR	LVR-IC	LDO, 17V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29N	-	XC6202PH12PR	LVR-IC	LDO, 17.1V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29P	-	XC6202PH22PR	LVR-IC	LDO, 17.2V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29R	-	XC6202PH32PR	LVR-IC	LDO, 17.3V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29S	-	XC6202PH42PR	LVR-IC	LDO, 17.4V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29T	-	XC6202PH52PR	LVR-IC	LDO, 17.5V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29U	-	XC6202PH62PR	LVR-IC	LDO, 17.6V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29V	-	XC6202PH72PR	LVR-IC	LDO, 17.7V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29X	-	CHTA29XPT	Si-npn-Darl	AF, Sw, 40V, 500mA, B>20000, 220MHz	SOT-89	20tb	-	4b	Chm
29X	-	XC6202PH82PR	LVR-IC	LDO, 17.8V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29Y	-	XC6202PH92PR	LVR-IC	LDO, 17.9V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
29Z	-	XC6202PJ02PR	LVR-IC	LDO, 18V±2%, 150mA	SOT-89	20ch	VR1	4c	Tor
2A	-	2T665A9	Si-npn	GP, 120V, 1A, 300mW, B=40..250, 200MHz	SOT-89	20tb	-	4g	Rus
2A	-	KIA7219F	Vdet-IC	1.9V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2A	-	PXT3906	Si-pnp	Sw, 40V, 100mA, 1.2W, B=100..300, >250MHz	SOT-89	20tb	-	4a	Kex
2A	-	SXT3906	Si-pnp	Sw, 40V, 200mA, 1W, B=100..300, >250MHz	SOT-89	20tb	-	4b	Sie
2A0	-	TC55RP202EMB	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2A0	-	XC62FP2002P	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2A5	ck	AP1722A-12GI	LVR-IC	LDO, 1.2V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2A5	ck	AP1722A-12PI	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2A5	cn	AP1722A-12GL1	LVR-IC	LDO, 1.2V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2A5	cn	AP1722A-12PL1	LVR-IC	LDO, 1.2V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2A5	co	AP1722A-12GL	LVR-IC	LDO, 1.2V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2A5	co	AP1722A-12PL	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2A5	cx	AP1722A-12GH1	LVR-IC	LDO, 1.2V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2A5	cx	AP1722A-12PI1	LVR-IC	LDO, 1.2V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2A8	ck	AP1722A-15GI	LVR-IC	LDO, 1.5V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2A8	ck	AP1722A-15PI	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2A8	cn	AP1722A-15GL1	LVR-IC	LDO, 1.5V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2A8	cn	AP1722A-15PL1	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2A8	co	AP1722A-15GL	LVR-IC	LDO, 1.5V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2A8	co	AP1722A-15PL	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2A8	cx	AP1722A-15G11	LVR-IC	LDO, 1.5V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2A8	cx	AP1722A-15P11	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AA	ck	AP1722A-18GI	LVR-IC	LDO, 1.8V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AA	ck	AP1722A-18PI	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AA	cn	AP1722A-18GL1	LVR-IC	LDO, 1.8V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AA	cn	AP1722A-18PL1	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AA	co	AP1722A-18GL	LVR-IC	LDO, 1.8V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AA	co	AP1722A-18PL	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AA	cx	AP1722A-18G11	LVR-IC	LDO, 1.8V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AA	cx	AP1722A-18P11	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AD	ck	AP1722A-20GI	LVR-IC	LDO, 2.0V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AD	ck	AP1722A-20PI	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AD	cn	AP1722A-20GL1	LVR-IC	LDO, 2.0V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AD	cn	AP1722A-20PL1	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AD	co	AP1722A-20GL	LVR-IC	LDO, 2.0V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AD	co	AP1722A-20PL	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AD	cx	AP1722A-20G11	LVR-IC	LDO, 2.0V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AD	cx	AP1722A-20P11	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AG	ck	AP1722A-25GI	LVR-IC	LDO, 2.5V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AG	ck	AP1722A-25PI	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AG	cn	AP1722A-25GL1	LVR-IC	LDO, 2.5V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AG	cn	AP1722A-25PL1	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AG	co	AP1722A-25GL	LVR-IC	LDO, 2.5V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AG	co	AP1722A-25PL	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AG	cx	AP1722A-25G11	LVR-IC	LDO, 2.5V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AG	cx	AP1722A-25P11	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AJ	ck	AP1722A-27GI	LVR-IC	LDO, 2.7V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AJ	ck	AP1722A-27PI	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AJ	cn	AP1722A-27GL1	LVR-IC	LDO, 2.7V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AJ	cn	AP1722A-27PL1	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AJ	co	AP1722A-27GL	LVR-IC	LDO, 2.7V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AJ	co	AP1722A-27PL	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AJ	cx	AP1722A-27G11	LVR-IC	LDO, 2.7V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AJ	cx	AP1722A-27P11	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AK	ck	AP1722A-28GI	LVR-IC	LDO, 2.8V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AK	ck	AP1722A-28PI	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AK	cn	AP1722A-28GL1	LVR-IC	LDO, 2.8V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AK	cn	AP1722A-28PL1	LVR-IC	LDO, 2.8V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AK	co	AP1722A-28GL	LVR-IC	LDO, 2.8V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AK	co	AP1722A-28PL	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AK	cx	AP1722A-28G11	LVR-IC	LDO, 2.8V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AK	cx	AP1722A-28P11	LVR-IC	LDO, 2.8V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AL	ck	AP1722A-LLGI	LVR-IC	LDO, 2.85V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AL	ck	AP1722A-LLPI	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AL	cn	AP1722A-LLGL1	LVR-IC	LDO, 2.85V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AL	cn	AP1722A-LLPL1	LVR-IC	LDO, 2.85V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AL	co	AP1722A-LLGL	LVR-IC	LDO, 2.85V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AL	co	AP1722A-LLPL	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AL	cx	AP1722A-LLG11	LVR-IC	LDO, 2.85V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AL	cx	AP1722A-LLP11	LVR-IC	LDO, 2.85V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AM	ck	AP1722A-30GI	LVR-IC	LDO, 3.0V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AM	ck	AP1722A-30PI	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AM	cn	AP1722A-30GL1	LVR-IC	LDO, 3.0V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AM	cn	AP1722A-30PL1	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AM	co	AP1722A-30GL	LVR-IC	LDO, 3.0V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AM	co	AP1722A-30PL	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AM	cx	AP1722A-30G11	LVR-IC	LDO, 3.0V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AM	cx	AP1722A-30P11	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AQ	ck	AP1722A-33GI	LVR-IC	LDO, 3.3V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AQ	ck	AP1722A-33PI	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AQ	cn	AP1722A-33GL1	LVR-IC	LDO, 3.3V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AQ	cn	AP1722A-33PL1	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AQ	co	AP1722A-33GL	LVR-IC	LDO, 3.3V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AQ	co	AP1722A-33PL	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AQ	cx	AP1722A-33G11	LVR-IC	LDO, 3.3V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AQ	cx	AP1722A-33PI1	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AR	-	2SC5026-R	Si-npn	AF-Drv, 80V, 1A, 1W, B=120..240, 120MHz	SOT-89	20tb	-	4b	Pan
2AS	-	2SC5026-S	Si-npn	AF-Drv, 80V, 1A, 1W, B=270..340, 120MHz	SOT-89	20tb	-	4b	Pan
2AV	ck	AP1722A-35GI	LVR-IC	LDO, 3.5V±2%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pa	Anw
2AV	ck	AP1722A-35PI	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2AV	cn	AP1722A-35GL1	LVR-IC	LDO, 3.5V±1%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AV	cn	AP1722A-35PL1	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AV	co	AP1722A-35GL	LVR-IC	LDO, 3.5V±2%, 300mA, Halogen-free	SOT-89	20vl	VR1	4pb	Anw
2AV	co	AP1722A-35PL	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4pa	Anw
2AV	cx	AP1722A-35GI1	LVR-IC	LDO, 3.5V±1%, 300mA, Halogen-free	SOT-89	20ch	VR1	4pb	Anw
2AV	cx	AP1722A-35PI1	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20ch	VR1	4pa	Anw
2B	-	KIA7221F	Vdet-IC	2.1V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2B	-	RH5RL22AA	LVR-IC	2.2V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
2B0	-	TC55RP212EMB	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2B0	-	XC62FP2102P	LVR-IC	2.1V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2B5	-	XC62KN212P	LVR-IC	LDO, -2.1V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2C	-	KIA7223F	Vdet-IC	2.3V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2C	-	RH5RL32AA	LVR-IC	3.2V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
2C0	-	TC55RP222EMB	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2C0	-	XC62FP2202P	LVR-IC	2.2V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2C5	-	XC62KN222P	LVR-IC	LDO, -2.2V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2D	-	KIA7225F	Vdet-IC	2.5V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2D	-	RH5RL42AA	LVR-IC	4.2V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
2D	-	SXTA92	Si-pnp	Vid, 300V, 500mA, 1W, B>25, >50MHz	SOT-89	20tb	-	4b	Sie
2D0	-	TC55RP232EMB	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2D0	-	XC62FP2302P	LVR-IC	2.3V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2D5	-	XC62KN232P	LVR-IC	LDO, -2.3V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2E	-	KIA7227F	Vdet-IC	2.7V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2E	-	RH5RL52AA	LVR-IC	5.2V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
2E	-	SXTA93	Si-pnp	Vid, 200V, 500mA, 1W, B>25, >50MHz	SOT-89	20tb	-	4b	Sie
2E0	-	TC55RP242EMB	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2E0	-	XC62FP2402P	LVR-IC	2.4V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2E5	-	XC62KN242P	LVR-IC	LDO, -2.4V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2Eb	-	FT510Eb	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-89	20vl	VR1	4k	Fmd
2Ec	-	FT510Ec	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-89	20ch	VR1	4k	Fmd
2ER	-	2SD2459-R	Si-npn	AF, 150V, 1A, 1W, B=140..240, 90MHz	SOT-89	20tb	-	4b	Pan
2ES	-	2SD2459-S	Si-npn	AF, 150V, 1A, 1W, B=170..340, 90MHz	SOT-89	20tb	-	4b	Pan
2F	-	2SB1612	Si-pnp	AF, Lo-sat, 10V, 2A, 1W, B=200..800, 60MHz	SOT-89	20tb	-	4b	Pan
2F	-	KIA7229F	Vdet-IC	2.9V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2F	-	SXT2907A	Si-pnp	GP, 60V, 600mA, 1W, B=100..300, >200MHz	SOT-89	20tb	-	4b	Sie
2F0	-	TC55RP252EMB	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2F0	-	XC62FP2502P	LVR-IC	2.5V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2F5	-	XC62KN252P	LVR-IC	LDO, -2.5V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2Fb	-	FT510Fb	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4k	Fmd
2Fc	-	FT510Fc	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20ch	VR1	4k	Fmd
2G	-	KIA7231F	Vdet-IC	3.1V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2Gb	-	FT510Gb	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4k	Fmd
2Gc	-	FT510Gc	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20ch	VR1	4k	Fmd
2H	-	KIA7232F	Vdet-IC	3.2V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2H0	-	TC55RP262EMB	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2H0	-	XC62FP2602P	LVR-IC	2.6V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2H5	-	XC62KN262P	LVR-IC	LDO, -2.6V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2Hb	-	FT510Hb	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-89	20vl	VR1	4k	Fmd
2Hc	-	FT510Hc	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-89	20ch	VR1	4k	Fmd
2I	-	2SD2474	Si-npn	AF, Lo-sat, 10V, 2A, 1W, B=200..800, 180MHz	SOT-89	20tb	-	4b	Pan
2J	-	KIA7233F	Vdet-IC	3.3V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2J	-	RH5RE22AA	LVR-IC	Ultra-LDO, 2.2V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
2K	-	2SB1614	Si-pnp	AF, 20V, 2A, 1W, B=200..800, 60MHz	SOT-89	20tb	-	4b	Pan
2K	-	KIA7234F	Vdet-IC	3.4V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2K	-	RH5RE32AA	LVR-IC	Ultra-LDO, 3.2V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
2K0	-	TC55RP272EMB	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2K0	-	XC62FP2702P	LVR-IC	2.7V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2K5	-	XC62KN272P	LVR-IC	LDO, -2.7V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2KP	-	2SB1678-P	Si-pnp	AF-Drv, 10V, 3A, 1W, B=90..135, 120MHz	SOT-89	20tb	-	4b	Pan
2KQ	-	2SB1678-Q	Si-pnp	AF-Drv, 10V, 3A, 1W, B=120..205, 120MHz	SOT-89	20tb	-	4b	Pan
2KR	-	2SB1678-R	Si-pnp	AF-Drv, 10V, 3A, 1W, B=180..625, 120MHz	SOT-89	20tb	-	4b	Pan
2L	-	KIA7235F	Vdet-IC	3.5V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2L	-	RH5RE42AA	LVR-IC	Ultra-LDO, 4.2V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
2L	-	TFM1514	Si-pnp	HV, 150V, 500mA, 600mW, B=100..390, 100MHz	SOT-89	20tb	-	4g	Tfr
2L0	-	TC55RP282EMB	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2L0	-	XC62FP2802P	LVR-IC	2.8V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2L5	-	XC62KN282P	LVR-IC	LDO, -2.8V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2LQ	-	TFM1514Q	Si-pnp	HV, 150V, 500mA, 600mW, B=120..270, 100MHz	SOT-89	20tb	-	4g	Tfr
2LR	-	TFM1514R	Si-pnp	HV, 150V, 500mA, 600mW, B=180..390, 100MHz	SOT-89	20tb	-	4g	Tfr
2M	-	2SK2211	n-MOSFET*	V-MOS, LogL, 30V, ±1A, <0.6Ω(0.5A), 12/220ns, int, Rgate	SOT-89	20fa	-	4b	Pan
2M	-	KIA7236F	Vdet-IC	3.6V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2M	-	RH5RE52AA	LVR-IC	Ultra-LDO, 5.2V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
2M0	-	TC55RP292EMB	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
2M0	-	XC62FP2902P	LVR-IC	2.9V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
2M5	-	XC62KN292P	LVR-IC	LDO, -2.9V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
2N	-	KIA7239F	Vdet-IC	3.9V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2P	-	KIA7242F	Vdet-IC	4.2V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2P	-	SXT2222A	Si-npn	GP, 40V, 600mA, 1W, B=100..300, >300MHz	SOT-89	20tb	-	4b	Sie
2R	-	KIA7245F	Vdet-IC	4.5V±2%, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
2X	-	PXT4401	Si-npn	Sw, 60V, 600mA, 1.3W, B=20..30, >250MHz	SOT-89	20tb	-	4a	Kex
2Y4	-	BZV49-C2V4	Z-diode	2.4V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
2Y7	-	BZV49-C2V7	Z-diode	2.7V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
2E5	-	2T665E9	Si-npn	GP, 100V, 1A, 300mW, B=40..250, 200MHz	SOT-89	20tb	-	4g	Rus
30	-	ELM9730NAB	Vdet-IC	3.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
30	-	UTC8130	Vdet-IC	3.0V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
301	-	MC33463H-30K	DC/DC-IC	PFM, 3V±2.5%, 80..120kHz	SOT-89	20bq	DC2	4b	Ons
302B	-	MC33466H-30	DC/DC-IC	PWM, 3V±2.5%, 100kHz	SOT-89	20br	DC5	4b	Ons
3055	-	CHM3055LXPT	n-MOSFET*	GP, 60V, 3.7A, 3W, Rds<0.12Ω(3.7A), 15/40ns	SOT-89	20th	-	4d	Chm
30A	-	AAT60030A-S16	Vdet-IC	3.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
30B	-	AAT60030B-S16	Vdet-IC	3.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
30C	-	AAT60030C-S16	Vdet-IC	3.0V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
30D	-	AAT60030D-S16	Vdet-IC	3.0V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
30Y	-	BZV49-C30	Z-diode	30V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
31	-	ELM9731NAB	Vdet-IC	3.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
31	-	UTC8131	Vdet-IC	3.1V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
31A	-	AAT60031A-S16	Vdet-IC	3.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
31B	-	AAT60031B-S16	Vdet-IC	3.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
31C	-	AAT60031C-S16	Vdet-IC	3.1V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
31D	-	AAT60031D-S16	Vdet-IC	3.1V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
32	-	ELM9732NAB	Vdet-IC	3.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
32	-	UTC8132	Vdet-IC	3.2V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
32A	-	AAT60032A-S16	Vdet-IC	3.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
32B	-	AAT60032B-S16	Vdet-IC	3.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
32C	-	AAT60032C-S16	Vdet-IC	3.2V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
32D	-	AAT60032D-S16	Vdet-IC	3.2V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
32K	-	XC6203E182PR	LVR-IC	1.8V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32L	-	XC6203E192PR	LVR-IC	1.9V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32M	-	XC6203E202PR	LVR-IC	2V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32N	-	XC6203E212PR	LVR-IC	2.1V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32P	-	XC6203E222PR	LVR-IC	2.2V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32R	-	XC6203E232PR	LVR-IC	2.3V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32S	-	XC6203E242PR	LVR-IC	2.4V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32T	-	XC6203E252PR	LVR-IC	2.5V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32V	-	XC6203E272PR	LVR-IC	2.7V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32X	-	XC6203E282PR	LVR-IC	2.8V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32Y	-	XC6203E292PR	LVR-IC	2.9V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
32Z	-	XC6203E302PR	LVR-IC	3V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33	-	ELM9733NAB	Vdet-IC	3.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
33	-	Gali-33	MMIC	RF amplifier, DC..4GHz, 15.8dB (50Ω)	SOT-89	20aa	A1	4b	Mc
33	-	UTC8133	Vdet-IC	3.3V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
330	-	XC6203E312PR	LVR-IC	3.1V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
331	-	XC6203E322PR	LVR-IC	3.2V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
332	-	XC6203E332PR	LVR-IC	3.3V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
333	-	XC6203E342PR	LVR-IC	3.4V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
334	-	XC6203E352PR	LVR-IC	3.5V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
335	-	XC6203E362PR	LVR-IC	3.6V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
336	-	XC6203E372PR	LVR-IC	3.7V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
337	-	XC6203E382PR	LVR-IC	3.8V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
338	-	XC6203E392PR	LVR-IC	3.9V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
339	-	XC6203E402PR	LVR-IC	4V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33A	-	AAT60033A-S16	Vdet-IC	3.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
33A	-	XC6203E412PR	LVR-IC	4.1V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33B	-	AAT60033B-S16	Vdet-IC	3.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
33B	-	XC6203E422PR	LVR-IC	4.2V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33C	-	AAT60033C-S16	Vdet-IC	3.3V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
33C	-	XC6203E432PR	LVR-IC	4.3V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33D	-	AAT6003D-S16	Vdet-IC	3.3V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
33D	-	XC6203E442PR	LVR-IC	4.4V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33E	-	XC6203E452PR	LVR-IC	4.5V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33F	-	XC6203E462PR	LVR-IC	4.6V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33H	-	XC6203E472PR	LVR-IC	4.7V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33K	-	XC6203E482PR	LVR-IC	4.8V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33L	-	XC6203E492PR	LVR-IC	4.9V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33M	-	XC6203E502PR	LVR-IC	5V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33N	-	XC6203E512PR	LVR-IC	5.1V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33P	-	XC6203E522PR	LVR-IC	5.2V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33R	-	XC6203E532PR	LVR-IC	5.3V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33S	-	XC6203E542PR	LVR-IC	5.4V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33T	-	XC6203E552PR	LVR-IC	5.5V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33U	-	XC6203E562PR	LVR-IC	5.6V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33V	-	XC6203E572PR	LVR-IC	5.7V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33X	-	XC6203E582PR	LVR-IC	5.8V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33Y	-	BZV49-C33	Z-diode	33V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
33Y	-	XC6203E592PR	LVR-IC	5.9V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
33Z	-	XC6203E602PR	LVR-IC	6V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
34	-	ELM9734NAB	Vdet-IC	3.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
34	-	UTC8134	Vdet-IC	3.4V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
349B	-	AAT60039B-S16	Vdet-IC	3.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
34A	-	AAT60034A-S16	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
34B	-	AAT60034B-S16	Vdet-IC	3.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
34C	-	AAT60034C-S16	Vdet-IC	3.4V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
34D	-	AAT60034D-S16	Vdet-IC	3.4V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
34X	-	XC6203E28APR	LVR-IC	2.85V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
35	-	ELM9735NAB	Vdet-IC	3.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
35	-	UTC8135	Vdet-IC	3.5V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
351	-	MC33463H-35K	DC/DC-IC	PFM, 3.5V±2.5%, 80...120kHz	SOT-89	20bq	DC2	4b	Ons
351A	-	MC33466H-35J	DC/DC-IC	PWM, 3.5V±2.5%, 50kHz	SOT-89	20bq	DC2	4b	Ons
351A	-	SD42351NA	LDR-IC	White LED driver 3.6V, 335mA	SOT-89	20ch	LD4	4g	Sh
351B	-	SD42351NB	LDR-IC	White LED driver 3.6V, 305mA	SOT-89	20ch	LD4	4g	Sh
351C	-	SD42351NC	LDR-IC	White LED driver 3.6V, 270mA	SOT-89	20ch	LD4	4g	Sh
351D	-	SD42351ND	LDR-IC	White LED driver 3.6V, 245mA	SOT-89	20ch	LD4	4g	Sh
351E	-	SD42351NE	LDR-IC	White LED driver 3.6V, 215mA	SOT-89	20ch	LD4	4g	Sh
351G	-	SD42351NG	LDR-IC	White LED driver 3.6V, 170mA	SOT-89	20ch	LD4	4g	Sh
351H	-	SD42351NH	LDR-IC	White LED driver 3.6V, 150mA	SOT-89	20ch	LD4	4g	Sh
351L	-	SD42351NL	LDR-IC	White LED driver 3.6V, 110mA	SOT-89	20ch	LD4	4g	Sh
352B	-	MC33466H-35	DC/DC-IC	PWM, 3.5V±2.5%, 100kHz	SOT-89	20br	DC5	4b	Ons
35A	-	AAT60035A-S16	Vdet-IC	3.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
35B	-	AAT60035B-S16	Vdet-IC	3.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
35C	-	AAT60035C-S16	Vdet-IC	3.5V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
35D	-	AAT60035D-S16	Vdet-IC	3.5V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
35K	-	XC6203P182PR	LVR-IC	1.8V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35L	-	XC6203P192PR	LVR-IC	1.9V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35M	-	XC6203P202PR	LVR-IC	2V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35N	-	XC6203P212PR	LVR-IC	2.1V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35P	-	XC6203P222PR	LVR-IC	2.2V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35R	-	XC6203P232PR	LVR-IC	2.3V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35S	-	XC6203P242PR	LVR-IC	2.4V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35T	-	XC6203P252PR	LVR-IC	2.5V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35U	-	XC6203P262PR	LVR-IC	2.6V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35V	-	XC6203P272PR	LVR-IC	2.7V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35X	-	XC6203P282PR	LVR-IC	2.8V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35Y	-	XC6203P292PR	LVR-IC	2.9V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
35Z	-	XC6203P302PR	LVR-IC	3V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36	-	ELM9736NAB	Vdet-IC	3.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
36	-	UTC8136	Vdet-IC	3.6V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
360	-	XC6203P312PR	LVR-IC	3.1V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
361	-	XC6203P322PR	LVR-IC	3.2V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
362	-	XC6203P332PR	LVR-IC	3.3V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
363	-	XC6203P342PR	LVR-IC	3.4V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
364	-	XC6203P352PR	LVR-IC	3.5V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
365	-	XC6203P362PR	LVR-IC	3.6V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
366	-	XC6203P372PR	LVR-IC	3.7V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
367	-	XC6203P382PR	LVR-IC	3.8V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
368	-	XC6203P392PR	LVR-IC	3.9V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
369	-	XC6203P402PR	LVR-IC	4V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
36A	-	AAT60036A-S16	Vdet-IC	3.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
36A	-	XC6203P412PR	LVR-IC	4.1V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36B	-	AAT60036B-S16	Vdet-IC	3.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
36B	-	XC6203P422PR	LVR-IC	4.2V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36C	-	AAT60036C-S16	Vdet-IC	3.6V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
36C	-	XC6203P432PR	LVR-IC	4.3V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36D	-	AAT60036D-S16	Vdet-IC	3.6V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
36D	-	XC6203P442PR	LVR-IC	4.4V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36E	-	XC6203P452PR	LVR-IC	4.5V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36F	-	XC6203P462PR	LVR-IC	4.6V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36H	-	XC6203P472PR	LVR-IC	4.7V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36K	-	XC6203P482PR	LVR-IC	4.8V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36L	-	XC6203P492PR	LVR-IC	4.9V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36M	-	XC6203P502PR	LVR-IC	5V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36N	-	XC6203P512PR	LVR-IC	5.1V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36P	-	XC6203P522PR	LVR-IC	5.2V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36R	-	XC6203P532PR	LVR-IC	5.3V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36S	-	XC6203P542PR	LVR-IC	5.4V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36T	-	XC6203P552PR	LVR-IC	5.5V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36U	-	XC6203P562PR	LVR-IC	5.6V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36V	-	XC6203P572PR	LVR-IC	5.7V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36X	-	XC6203P582PR	LVR-IC	5.8V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36Y	-	BZV49-C36	Z-diode	36V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
36Y	-	XC6203P592PR	LVR-IC	5.9V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
36Z	-	XC6203P602PR	LVR-IC	6V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
37	-	ELM9737NAB	Vdet-IC	3.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
37	-	UTC8137	Vdet-IC	3.7V±2%, -Reset ODO	SOT-89	20vdd	VD6	4b	Utc
37A	-	AAT60037A-S16	Vdet-IC	3.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
37B	-	AAT60037B-S16	Vdet-IC	3.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
37C	-	AAT60037C-S16	Vdet-IC	3.7V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
37D	-	AAT60037D-S16	Vdet-IC	3.7V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
37X	-	XC6203P28APR	LVR-IC	2.85V±2%, 400mA, Internal current limiter	SOT-89	20vl	VR1	4c	Tor
38	-	ELM9738NAB	Vdet-IC	3.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
38	-	UTC8138	Vdet-IC	3.8V±2%, -Reset ODO	SOT-89	20vdd	VD6	4b	Utc
38A	-	AAT60038A-S16	Vdet-IC	3.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
38B	-	AAT60038B-S16	Vdet-IC	3.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
38C	-	AAT60038C-S16	Vdet-IC	3.8V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
38D	-	AAT60038D-S16	Vdet-IC	3.8V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
39	-	ELM9739NAB	Vdet-IC	3.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
39	-	Gali-39	MMIC	RF amplifier, DC..7GHz, 17.6dB (50Ω)	SOT-89	20aa	A1	4b	Mc
39	-	UTC8139	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20vdd	VD6	4b	Utc
39A	-	AAT60039A-S16	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
39C	-	AAT60039C-S16	Vdet-IC	3.9V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
39D	-	AAT60039D-S16	Vdet-IC	3.9V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
39U	-	XC6203E262PR	LVR-IC	2.6V±2%, 400mA	SOT-89	20vl	VR1	4c	Tor
39Y	-	BZV49-C39	Z-diode	39V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
3A	-	2SB1699	Si-npn	AF-Drv, 60V, 2A, 1W, B=80..250, 180MHz	SOT-89	20tb	-	4b	Pan
3A	-	BGA6289	MMIC	RF amp, DC..1.95GHz, 13dB (50Ω), Vcc=4.1V	SOT-89	20aa	A1	4g	Nxp
3A	-	LM431K	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±2.2%	SOT-89	20rb	RF2	4g	Ttr
3A0	-	TC55RP302EMB	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3A0	-	XC62FP3002P	LVR-IC	3.0V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3A5	-	XC62KN302P	LVR-IC	LDO, -3.0V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3Ab	-	FT511Ab	LVR-IC	LDO, 1.2V±2%, 400mA	SOT-89	20vl	VR1	4k	Fmd
3Ac	-	FT511Ac	LVR-IC	LDO, 1.2V±2%, 400mA	SOT-89	20ch	VR1	4k	Fmd
3B	-	RH5RL23AA	LVR-IC	2.3V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
3B0	-	TC55RP312EMB	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3B0	-	XC62FP3102P	LVR-IC	3.1V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3B5	-	XC62KN312P	LVR-IC	LDO, -3.1V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3Bb	-	FT511Bb	LVR-IC	LDO, 1.5V±2%, 400mA	SOT-89	20vl	VR1	4k	Fmd
3Bc	-	FT511Bc	LVR-IC	LDO, 1.5V±2%, 400mA	SOT-89	20ch	VR1	4k	Fmd
3C	-	MC78LC33HT1	LVR-IC	Low Iq, 3.3V±2.5%, 80mA	SOT-89	20vl	VR1	4b	Ons
3C	-	RH5RL33AA	LVR-IC	3.3V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
3C0	-	TC55RP322EMB	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3C0	-	XC62FP3202P	LVR-IC	3.2V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3C5	-	XC62KN322P	LVR-IC	LDO, -3.2V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3Cb	-	FT511Cb	LVR-IC	LDO, 1.8V±2%, 400mA	SOT-89	20vl	VR1	4k	Fmd
3Cc	-	FT511Cc	LVR-IC	LDO, 1.8V±2%, 400mA	SOT-89	20ch	VR1	4k	Fmd
3D	-	RH5RL43AA	LVR-IC	4.3V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
3D	-	TFM4505	Si-npn	Vid, 400V, 300mA, 600mW, B=82..270, 20MHz	SOT-89	20tb	-	4g	Tfr
3D0	-	TC55RP332EMB	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3D0	-	XC62FP3302P	LVR-IC	3.3V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3D5	-	XC62KN332P	LVR-IC	LDO, -3.3V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3Db	-	FT511Db	LVR-IC	LDO, 2.5V±2%, 400mA	SOT-89	20vl	VR1	4k	Fmd
3Dc	-	FT511Dc	LVR-IC	LDO, 2.5V±2%, 400mA	SOT-89	20ch	VR1	4k	Fmd
3E	-	RH5RL53AA	LVR-IC	5.3V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
3E0	-	TC55RP342EMB	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3E0	-	XC62FP3402P	LVR-IC	3.4V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3E5	-	XC62KN342P	LVR-IC	LDO, -3.4V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3F0	-	TC55RP352EMB	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3F0	-	XC62FP3502P	LVR-IC	3.5V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3F5	-	XC62KN352P	LVR-IC	LDO, -3.5V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3H0	-	TC55RP362EMB	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3H0	-	XC62FP3602P	LVR-IC	3.6V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3H5	-	XC62KN362P	LVR-IC	LDO, -3.6V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3J	-	RH5RE23AA	LVR-IC	Ultra-LDO, 2.3V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
3K	-	RH5RE33AA	LVR-IC	Ultra-LDO, 3.3V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
3K0	-	TC55RP372EMB	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3K0	-	XC62FP3702P	LVR-IC	3.7V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3K5	-	XC62KN372P	LVR-IC	LDO, -3.7V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3L	-	RH5RE43AA	LVR-IC	Ultra-LDO, 4.3V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
3L0	-	TC55RP382EMB	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3L0	-	XC62FP3802P	LVR-IC	3.8V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3L5	-	XC62KN382P	LVR-IC	LDO, -3.8V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3M	-	RH5RE53AA	LVR-IC	Ultra-LDO, 5.3V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
3M0	-	TC55RP392EMB	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
3M0	-	XC62FP3902P	LVR-IC	3.9V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
3M5	-	XC62KN392P	LVR-IC	LDO, -3.9V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
3Y0	-	BZV49-C3V0	Z-diode	3V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
3Y3	-	BZV49-C3V3	Z-diode	3.3V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
3Y6	-	BZV49-C3V6	Z-diode	3.6V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
3Y9	-	BZV49-C3V9	Z-diode	3.9V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
40	-	ELM9740NAB	Vdet-IC	4.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
40	-	UTC8140	Vdet-IC	4.0V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
40A	-	AAT60040A-S16	Vdet-IC	4.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
40B	-	AAT60040B-S16	Vdet-IC	4.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
40C	-	AAT60040C-S16	Vdet-IC	4.0V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
40D	-	AAT60040D-S16	Vdet-IC	4.0V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
41	-	ELM9741NAB	Vdet-IC	4.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
41	-	UTC8141	Vdet-IC	4.1V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
41A	-	AAT60041A-S16	Vdet-IC	4.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
41B	-	AAT60041B-S16	Vdet-IC	4.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
41C	-	AAT60041C-S16	Vdet-IC	4.1V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
41D	-	AAT60041D-S16	Vdet-IC	4.1V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
42	-	ELM9742NAB	Vdet-IC	4.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
42	-	UTC8142	Vdet-IC	4.2V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
42A	-	AAT60042A-S16	Vdet-IC	4.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
42B	-	AAT60042B-S16	Vdet-IC	4.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
42C	-	AAT60042C-S16	Vdet-IC	4.2V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
42D	-	AAT60042D-S16	Vdet-IC	4.2V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
43	-	ELM9743NAB	Vdet-IC	4.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
43	-	UTC8143	Vdet-IC	4.3V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
43A	-	AAT60043A-S16	Vdet-IC	4.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
43B	-	AAT60043B-S16	Vdet-IC	4.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
43C	-	AAT60043C-S16	Vdet-IC	4.3V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
43D	-	AAT60043D-S16	Vdet-IC	4.3V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
43Y	-	BZV49-C43	Z-diode	43V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
44	-	ELM9744NAB	Vdet-IC	4.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
44	-	UTC8144	Vdet-IC	4.4V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
44A	-	AAT60044A-S16	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
44B	-	AAT60044B-S16	Vdet-IC	4.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
44C	-	AAT60044C-S16	Vdet-IC	4.4V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
44D	-	AAT60044D-S16	Vdet-IC	4.4V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
45	-	ELM9745NAB	Vdet-IC	4.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
45	-	UTC8145	Vdet-IC	4.5V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
45A	-	AAT60045A-S16	Vdet-IC	4.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
45B	-	AAT60045B-S16	Vdet-IC	4.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
45C	-	AAT60045C-S16	Vdet-IC	4.5V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
45D	-	AAT60045D-S16	Vdet-IC	4.5V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
46	-	ELM9746NAB	Vdet-IC	4.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
46	-	UTC8146	Vdet-IC	4.6V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4672	-	2DC4672	Si-npn	AF, Sw, 60V, 3A, 900mW, B=82..270, 180MHz	SOT-89	20tb	-	4m	Di
46A	-	AAT60046A-S16	Vdet-IC	4.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
46B	-	AAT60046B-S16	Vdet-IC	4.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
46C	-	AAT60046C-S16	Vdet-IC	4.6V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
46D	-	AAT60046D-S16	Vdet-IC	4.6V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
47	-	ELM9747NAB	Vdet-IC	4.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
47A	-	AAT60047A-S16	Vdet-IC	4.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
47B	-	AAT60047B-S16	Vdet-IC	4.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
47C	-	AAT60047C-S16	Vdet-IC	4.7V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
47D	-	AAT60047D-S16	Vdet-IC	4.7V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
47Y	-	BZV49-C47	Z-diode	47V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
48	-	ELM9748NAB	Vdet-IC	4.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
48A	-	AAT60048A-S16	Vdet-IC	4.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
48B	-	AAT60048B-S16	Vdet-IC	4.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
48C	-	AAT60048C-S16	Vdet-IC	4.8V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
48D	-	AAT60048D-S16	Vdet-IC	4.8V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
49	-	ELM9749NAB	Vdet-IC	4.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
49	-	Galil-49	MMIC	RF amplifier, DC..5GHz, 10.7dB (50Ω)	SOT-89	20aa	A1	4b	Mc
49A	-	AAT60049A-S16	Vdet-IC	4.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
49B	-	AAT60049B-S16	Vdet-IC	4.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
49C	-	AAT60049C-S16	Vdet-IC	4.9V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
49D	-	AAT60049D-S16	Vdet-IC	4.9V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
4A	-	BGA6489	MMIC	RF amp, DC..1.95GHz, 16dB (50Ω), Vcc=5.1V	SOT-89	20aa	A1	4g	Nxp
4A	-	KIA7419F	Vdet-IC	1.9V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4A0	-	TC55RP402EMB	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-89	20vi	VR1	4h	Mcc
4A0	-	XC62FP4002P	LVR-IC	4.0V±2%, 250mA	SOT-89	20vi	VR1	4c	Tor
4A5	-	XC62KN402P	LVR-IC	LDO, -4.0V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4AA	-	UM14225Y	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AA	cu	UM14225YB	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AB	-	UM14226Y	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AB	cu	UM14226YB	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AC	-	UM14227Y	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AC	cu	UM14227YB	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AD	-	UM14228Y	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AD	cu	UM14228YB	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AE	-	UM14229Y	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AE	cu	UM14229YB	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AF	-	UM14230Y	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AF	cu	UM14230YB	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AH	-	UM14231Y	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AH	cu	UM14231YB	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AJ	-	UM14234Y	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AJ	cu	UM14234YB	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AK	-	UM14235Y	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AK	cu	UM14235YB	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AL	-	UM14232Y	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AL	cu	UM14232YB	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AM	-	UM14233Y	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AM	cu	UM14233YB	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AN	-	UM14236Y	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AN	cu	UM14236YB	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AP	-	UM14237Y	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AP	cu	UM14237YB	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AQ	-	UM14238Y	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AQ	cu	UM14238YB	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AR	-	UM14239Y	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AR	cu	UM14239YB	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AS	-	UM14240Y	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AS	cu	UM14240YB	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AT	-	UM14241Y	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AT	cu	UM14241YB	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AU	-	UM14243Y	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AU	cu	UM14243YB	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AY	-	UM14242Y	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AY	cu	UM14242YB	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4AZ	-	UM14244Y	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20vi	VR1	4x	Uns
4AZ	cu	UM14244YB	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4B	-	KIA7421F	Vdet-IC	2.1V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4B	-	RH5RL24AA	LVR-IC	2.4V±2.5%, 150mA	SOT-89	20vi	VR1	4c	Ric
4B0	-	TC55RP412EMB	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-89	20vi	VR1	4h	Mcc



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4B0	-	XC62FP4102P	LVR-IC	4.1V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4B5	-	XC62KN412P	LVR-IC	LDO, -4.1V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4BA	-	UM14245Y	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20vl	VR1	4x	Uns
4BA	cu	UM14245YB	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4BB	-	UM14246Y	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-89	20vl	VR1	4x	Uns
4BB	cu	UM14246YB	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4BC	-	UM14247Y	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20vl	VR1	4x	Uns
4BC	cu	UM14247YB	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4BD	-	UM14248Y	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-89	20vl	VR1	4x	Uns
4BD	cu	UM14248YB	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4BE	-	UM14249Y	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-89	20vl	VR1	4x	Uns
4BE	cu	UM14249YB	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4BF	-	UM14250Y	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20vl	VR1	4x	Uns
4BF	cu	UM14250YB	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20ch	VR1	4x	Uns
4C	-	KIA7423F	Vdet-IC	2.3V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4C	-	RH5RL34AA	LVR-IC	3.4V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
4C0	-	TC55RP422EMB	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
4C0	-	XC62FP4202P	LVR-IC	4.2V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4C5	-	XC62KN422P	LVR-IC	LDO, -4.2V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4D	-	KIA7425F	Vdet-IC	2.5V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4D	-	RH5RL44AA	LVR-IC	4.4V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
4D0	-	TC55RP432EMB	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
4D0	-	XC62FP4302P	LVR-IC	4.3V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4D5	-	XC62KN432P	LVR-IC	LDO, -4.3V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4E	-	KIA7427F	Vdet-IC	2.7V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4E	-	RH5RL54AA	LVR-IC	5.4V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
4E0	-	TC55RP442EMB	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
4E0	-	XC62FP4402P	LVR-IC	4.4V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4E5	-	XC62KN442P	LVR-IC	LDO, -4.4V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4F	-	KIA7429F	Vdet-IC	2.9V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4F0	-	TC55RP452EMB	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
4F0	-	XC62FP4502P	LVR-IC	4.5V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4F5	-	XC62KN452P	LVR-IC	LDO, -4.5V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4G	-	KIA7431F	Vdet-IC	3.1V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4H	-	KIA7432F	Vdet-IC	3.2V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4H0	-	TC55RP462EMB	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
4H0	-	XC62FP4602P	LVR-IC	4.6V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4H5	-	XC62KN462P	LVR-IC	LDO, -4.6V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4J	-	KIA7433F	Vdet-IC	3.3V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4J	-	RH5RE24AA	LVR-IC	Ultra-LDO, 2.4V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
4K	-	KIA7434F	Vdet-IC	3.4V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4K	-	RH5RE34AA	LVR-IC	Ultra-LDO, 3.4V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
4K0	-	TC55RP472EMB	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
4K0	-	XC62FP4702P	LVR-IC	4.7V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4K5	-	XC62KN472P	LVR-IC	LDO, -4.7V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4L	-	KIA7435F	Vdet-IC	3.5V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4L	-	RH5RE44AA	LVR-IC	Ultra-LDO, 4.4V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
4L0	-	TC55RP482EMB	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
4L0	-	XC62FP4802P	LVR-IC	4.8V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4L5	-	XC62KN482P	LVR-IC	LDO, -4.8V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4M	-	KIA7436F	Vdet-IC	3.6V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4M	-	RH5RE54AA	LVR-IC	Ultra-LDO, 5.4V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
4M0	-	TC55RP492EMB	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
4M0	-	XC62FP4902P	LVR-IC	4.9V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
4M5	-	XC62KN492P	LVR-IC	LDO, -4.9V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
4N	-	KIA7439F	Vdet-IC	3.9V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4P	-	KIA7442F	Vdet-IC	4.2V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4R	-	KIA7445F	Vdet-IC	4.5V, +Reset OCO	SOT-89	20vdd	VD6	4a	Kec
4Y3	-	BZV49-C4V3	Z-diode	4.3V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
4Y7	-	BZV49-C4V7	Z-diode	4.7V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
50	-	ELM9750NAB	Vdet-IC	5.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
50	-	UTC8150	Vdet-IC	5.0V±2%, -Reset OCO	SOT-89	20vdd	VD6	4b	Utc
501	-	MC33463H-50K	DC/DC-IC	PFM, 5V±2.5%, 80..120kHz	SOT-89	20bq	DC2	4b	Ons
501A	-	MC33466H-50J	DC/DC-IC	PWM, 5V±2.5%, 50kHz	SOT-89	20bq	DC2	4b	Ons
502B	-	MC33466H-50	DC/DC-IC	PWM, 5V±2.5%, 100kHz	SOT-89	20br	DC5	4b	Ons
50A	-	AAT60050A-S16	Vdet-IC	5.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
50B	-	AAT60050B-S16	Vdet-IC	5.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
50C	-	AAT60050C-S16	Vdet-IC	5.0V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
50D	-	AAT60050D-S16	Vdet-IC	5.0V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
51	-	ELM9751NAB	Vdet-IC	5.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
51	-	Gali-51	MMIC	RF amplifier, DC..4GHz, 13.4dB (50Ω)	SOT-89	20aa	A1	4b	Mc
5130Ax	-	G5130-25T21U	DC/DC-IC	PSM step-up, 2.5V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Bx	-	G5130-26T21U	DC/DC-IC	PSM step-up, 2.6V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Cx	-	G5130-27T21U	DC/DC-IC	PSM step-up, 2.7V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Dx	-	G5130-28T21U	DC/DC-IC	PSM step-up, 2.8V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Ex	-	G5130-29T21U	DC/DC-IC	PSM step-up, 2.9V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Fx	-	G5130-30T21U	DC/DC-IC	PSM step-up, 3.0V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Gx	-	G5130-31T21U	DC/DC-IC	PSM step-up, 3.1V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Hx	-	G5130-32T21U	DC/DC-IC	PSM step-up, 3.2V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Ix	-	G5130-33T21U	DC/DC-IC	PSM step-up, 3.3V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Jx	-	G5130-34T21U	DC/DC-IC	PSM step-up, 3.4V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Kx	-	G5130-35T21U	DC/DC-IC	PSM step-up, 3.5V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Lx	-	G5130-36T21U	DC/DC-IC	PSM step-up, 3.6V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Mx	-	G5130-37T21U	DC/DC-IC	PSM step-up, 3.7V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Nx	-	G5130-38T21U	DC/DC-IC	PSM step-up, 3.8V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Ox	-	G5130-39T21U	DC/DC-IC	PSM step-up, 3.9V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Px	-	G5130-40T21U	DC/DC-IC	PSM step-up, 4.0V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Qx	-	G5130-41T21U	DC/DC-IC	PSM step-up, 4.1V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Rx	-	G5130-42T21U	DC/DC-IC	PSM step-up, 4.2V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Sx	-	G5130-43T21U	DC/DC-IC	PSM step-up, 4.3V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Tx	-	G5130-44T21U	DC/DC-IC	PSM step-up, 4.4V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Ux	-	G5130-45T21U	DC/DC-IC	PSM step-up, 4.5V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Vx	-	G5130-46T21U	DC/DC-IC	PSM step-up, 4.6V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Wx	-	G5130-47T21U	DC/DC-IC	PSM step-up, 4.7V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Xx	-	G5130-48T21U	DC/DC-IC	PSM step-up, 4.8V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Yx	-	G5130-49T21U	DC/DC-IC	PSM step-up, 4.9V±2%	SOT-89	20bq	DC2	4p	Gmt
5130Zx	-	G5130-50T21U	DC/DC-IC	PSM step-up, 5.0V±2%	SOT-89	20bq	DC2	4p	Gmt
5131Ax	-	G5131-25T21U	DC/DC-IC	PSM step-up, 2.5V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Bx	-	G5131-26T21U	DC/DC-IC	PSM step-up, 2.6V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Cx	-	G5131-27T21U	DC/DC-IC	PSM step-up, 2.7V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Dx	-	G5131-28T21U	DC/DC-IC	PSM step-up, 2.8V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Ex	-	G5131-29T21U	DC/DC-IC	PSM step-up, 2.9V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Fx	-	G5131-30T21U	DC/DC-IC	PSM step-up, 3.0V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Gx	-	G5131-31T21U	DC/DC-IC	PSM step-up, 3.1V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Hx	-	G5131-32T21U	DC/DC-IC	PSM step-up, 3.2V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Ix	-	G5131-33T21U	DC/DC-IC	PSM step-up, 3.3V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Jx	-	G5131-34T21U	DC/DC-IC	PSM step-up, 3.4V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Kx	-	G5131-35T21U	DC/DC-IC	PSM step-up, 3.5V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Lx	-	G5131-36T21U	DC/DC-IC	PSM step-up, 3.6V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Mx	-	G5131-37T21U	DC/DC-IC	PSM step-up, 3.7V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Nx	-	G5131-38T21U	DC/DC-IC	PSM step-up, 3.8V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Ox	-	G5131-39T21U	DC/DC-IC	PSM step-up, 3.9V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Px	-	G5131-40T21U	DC/DC-IC	PSM step-up, 4.0V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Qx	-	G5131-41T21U	DC/DC-IC	PSM step-up, 4.1V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Rx	-	G5131-42T21U	DC/DC-IC	PSM step-up, 4.2V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Sx	-	G5131-43T21U	DC/DC-IC	PSM step-up, 4.3V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Tx	-	G5131-44T21U	DC/DC-IC	PSM step-up, 4.4V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Ux	-	G5131-45T21U	DC/DC-IC	PSM step-up, 4.5V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Vx	-	G5131-46T21U	DC/DC-IC	PSM step-up, 4.6V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Wx	-	G5131-47T21U	DC/DC-IC	PSM step-up, 4.7V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Xx	-	G5131-48T21U	DC/DC-IC	PSM step-up, 4.8V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Yx	-	G5131-49T21U	DC/DC-IC	PSM step-up, 4.9V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
5131Zx	-	G5131-50T21U	DC/DC-IC	PSM step-up, 5.0V±2%, ext, transistor	SOT-89	20br	DC5	4p	Gmt
515	cj	XC9111A151PR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
516	cj	XC9111A161PR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
517	cj	XC9111A171PR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
518	cj	XC9111A181PR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
519	cj	XC9111A191PR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
51A	-	AAT60051A-S16	Vdet-IC	5.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
51B	-	AAT60051B-S16	Vdet-IC	5.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
51C	-	AAT60051C-S16	Vdet-IC	5.1V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
51D	-	AAT60051D-S16	Vdet-IC	5.1V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
51F	-	Gali-51F	MMIC	RF amplifier, DC..4GHz, 13.3dB (50Ω)	SOT-89	20aa	A1	4b	Mc
51Y	-	BZV49-C51	Z-diode	51V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
52	-	ELM9752NAB	Vdet-IC	5.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
52	-	Gali-52	MMIC	RF amplifier, DC..2GHz, 14.4dB (50Ω)	SOT-89	20aa	A1	4b	Mc
520	cj	XC9111A201PR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
521	cj	XC9111A211PR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
522	cj	XC9111A221PR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
523	cj	XC9111A231PR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
524	cj	XC9111A241PR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
525	cj	XC9111A251PR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
526	cj	XC9111A261PR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
527	cj	XC9111A271PR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
528	cj	XC9111A281PR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
529	cj	XC9111A291PR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
52A	-	AAT60052A-S16	Vdet-IC	5.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
52B	-	AAT60052B-S16	Vdet-IC	5.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
52C	-	AAT60052C-S16	Vdet-IC	5.2V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
52D	-	AAT60052D-S16	Vdet-IC	5.2V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
53	-	ELM9753NAB	Vdet-IC	5.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
530	cj	XC9111A301PR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
531	cj	XC9111A311PR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
532	cj	XC9111A321PR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
533	cj	XC9111A331PR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
534	cj	XC9111A341PR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
535	cj	XC9111A351PR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
536	cj	XC9111A361PR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
537	cj	XC9111A371PR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
538	cj	XC9111A381PR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
539	cj	XC9111A391PR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
53A	-	AAT60053A-S16	Vdet-IC	5.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
53B	-	AAT60053B-S16	Vdet-IC	5.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
53C	-	AAT60053C-S16	Vdet-IC	5.3V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
53D	-	AAT60053D-S16	Vdet-IC	5.3V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
54	-	ELM9754NAB	Vdet-IC	5.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
540	cj	XC9111A401PR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
541	cj	XC9111A411PR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
542	cj	XC9111A421PR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
543	cj	XC9111A431PR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
544	cj	XC9111A441PR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
545	cj	XC9111A451PR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
546	cj	XC9111A461PR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
547	cj	XC9111A471PR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
548	cj	XC9111A481PR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
549	cj	XC9111A491PR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
54A	-	AAT60054A-S16	Vdet-IC	5.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
54B	-	AAT60054B-S16	Vdet-IC	5.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
54C	-	AAT60054C-S16	Vdet-IC	5.4V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
54D	-	AAT60054D-S16	Vdet-IC	5.4V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
55	-	ELM9755NAB	Vdet-IC	5.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
55	-	Gali-55	MMIC	RF amplifier, DC, 4GHz, 15.7dB (50Ω)	SOT-89	20aa	A1	4b	Mc
550	cj	XC9111A501PR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
551	cj	XC9111A511PR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
552	cj	XC9111A521PR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
553	cj	XC9111A531PR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
554	cj	XC9111A541PR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
555	-	FCX555	Si-pnp	Dr/Out, 180V, 750mA, 1.5W, B=100..300, 100MHz	SOT-89	20tb	-	4b	Zx
555	cj	XC9111A551PR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
556	cj	XC9111A561PR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
5564	-	CHT5564XPT	Si-npn	AF, Sw, 15V, 6A, B>250, 380MHz	SOT-89	20tb	-	4b	Chm
557	cj	XC9111A571PR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
558	cj	XC9111A581PR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
559	cj	XC9111A591PR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
55A	-	AAT60055A-S16	Vdet-IC	5.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
55B	-	AAT60055B-S16	Vdet-IC	5.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
55C	-	AAT60055C-S16	Vdet-IC	5.5V±1%, -Reset ODO	SOT-89	20vda	VD6	4p	Aat
55D	-	AAT60055D-S16	Vdet-IC	5.5V±1%, -Reset PPO	SOT-89	20vda	VD7	4p	Aat
560	cj	XC9111A601PR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
561	cj	XC9111A611PR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
562	cj	XC9111A621PR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
563	cj	XC9111A631PR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
564	cj	XC9111A641PR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
565	cj	XC9111A651PR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
566	cj	XC9111A661PR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
567	cj	XC9111A671PR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
568	cj	XC9111A681PR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
569	cj	XC9111A691PR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor
56Y	-	BZV49-C56	Z-diode	56V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
570	cj	XC9111A701PR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	SOT-89	20bq	DC2	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5824	-	CHT5824XPT	Si-npn	AF, Sw, 60V, 3A, B=120..390, 200MHz	SOT-89	20tb	-	4b	Chm
59	-	Gali-59	MMIC	RF amplifier, DC..5GHz, 10.2dB (50Ω)	SOT-89	20aa	A1	4b	Mc
5A	-	BGA6589	MMIC	RF amp, DC..1.95GHz, 17dB (50Ω), Vcc=4.8V	SOT-89	20aa	A1	4g	Nxp
5A	-	TC55RP502EMB	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5A0	-	XC62FP5002P	LVR-IC	5.0V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5A5	-	XC62KN502P	LVR-IC	LDO, -5.0V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5B	-	RH5RL25AA	LVR-IC	2.5V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
5B0	-	TC55RP512EMB	LVR-IC	LDO, 5.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5B0	-	XC62FP5102P	LVR-IC	5.1V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5B5	-	XC62KN512P	LVR-IC	LDO, -5.1V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5C	-	RH5RL35AA	LVR-IC	3.5V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
5C0	-	TC55RP522EMB	LVR-IC	LDO, 5.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5C0	-	XC62FP5202P	LVR-IC	5.2V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5C5	-	XC62KN522P	LVR-IC	LDO, -5.2V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5D	-	FT533Di	LVR-IC	LDO, 1.8V±2%, 700mA	SOT-89	20vl	VR1	4k	Fmd
5D	-	RH5RL45AA	LVR-IC	4.5V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
5D0	-	TC55RP532EMB	LVR-IC	LDO, 5.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5D0	-	XC62FP5302P	LVR-IC	5.3V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5D5	-	XC62KN532P	LVR-IC	LDO, -5.3V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5E	-	FT533Ei	LVR-IC	LDO, 2.5V±2%, 700mA	SOT-89	20vl	VR1	4k	Fmd
5E	-	RH5RL55AA	LVR-IC	5.5V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
5E0	-	TC55RP542EMB	LVR-IC	LDO, 5.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5E0	-	XC62FP5402P	LVR-IC	5.4V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5E5	-	XC62KN542P	LVR-IC	LDO, -5.4V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5F	-	FT533Fi	LVR-IC	LDO, 2.7V±2%, 700mA	SOT-89	20vl	VR1	4k	Fmd
5F0	-	TC55RP552EMB	LVR-IC	LDO, 5.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5F0	-	XC62FP5502P	LVR-IC	5.5V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5F5	-	XC62KN552P	LVR-IC	LDO, -5.5V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5G	-	FT533Gi	LVR-IC	LDO, 2.8V±2%, 700mA	SOT-89	20vl	VR1	4k	Fmd
5H	-	FT533Hi	LVR-IC	LDO, 2.85V±2%, 700mA	SOT-89	20vl	VR1	4k	Fmd
5H0	-	TC55RP562EMB	LVR-IC	LDO, 5.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5H0	-	XC62FP5602P	LVR-IC	5.6V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5H5	-	XC62KN562P	LVR-IC	LDO, -5.6V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5I	-	FT533Ii	LVR-IC	LDO, 3.0V±2%, 700mA	SOT-89	20vl	VR1	4k	Fmd
5J	-	FT533Ji	LVR-IC	LDO, 3.3V±2%, 700mA	SOT-89	20vl	VR1	4k	Fmd
5J	-	RH5RE25AA	LVR-IC	Ultra-LDO, 2.5V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
5K	-	FT533Ki	LVR-IC	LDO, 3.6V±2%, 700mA	SOT-89	20vl	VR1	4k	Fmd
5K	-	RH5RE35AA	LVR-IC	Ultra-LDO, 3.5V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
5K0	-	TC55RP572EMB	LVR-IC	LDO, 5.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5K0	-	XC62FP5702P	LVR-IC	5.7V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5K5	-	XC62KN572P	LVR-IC	LDO, -5.7V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5L	-	RH5RE45AA	LVR-IC	Ultra-LDO, 4.5V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
5L0	-	TC55RP582EMB	LVR-IC	LDO, 5.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5L0	-	XC62FP5802P	LVR-IC	5.8V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5L5	-	XC62KN582P	LVR-IC	LDO, -5.8V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5M	-	RH5RE55AA	LVR-IC	Ultra-LDO, 5.5V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
5M0	-	TC55RP592EMB	LVR-IC	LDO, 5.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
5M0	-	XC62FP5902P	LVR-IC	5.9V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
5M5	-	XC62KN592P	LVR-IC	LDO, -5.9V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
5Y1	-	BZV49-C5V1	Z-diode	5.1V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
5Y6	-	BZV49-C5V6	Z-diode	5.6V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
60	cv	ELM7520NAB	Vdet-IC	2.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
60	cw	ELM7520CAB	Vdet-IC	2.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
605	-	FCX605	Si-npn-Darl	GP, 140V, 1A, 1W, B=5k..100k, >150MHz	SOT-89	20tb	-	4b	Zx
61	cv	ELM7521NAB	Vdet-IC	2.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
61	cw	ELM7521CAB	Vdet-IC	2.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
615	cj	XC9111B151PR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
616	cj	XC9111B161PR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
617	-	FCX617	Si-npn	Sw, 15V, 3A, 2W, B=200..415, >120MHz	SOT-89	20tb	-	4b	Zx
617	-	FCX619	Si-npn	Sw, 50V, 3A, 2W, B=100..200, 165MHz	SOT-89	20tb	-	4b	Zx
617	cj	XC9111B171PR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
618	cj	XC9111B181PR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
619	cj	XC9111B191PR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
62	cv	ELM7522NAB	Vdet-IC	2.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
62	cw	ELM7522CAB	Vdet-IC	2.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
620	cj	XC9111B201PR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
621	cj	XC9111B211PR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
622	cj	XC9111B221PR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
623	cj	XC9111B231PR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
624	cj	XC9111B241PR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

625	cj	XC9111B251PR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
626	cj	XC9111B261PR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
627	-	BST62-70	Si-pnp Darl+Di	AF, 85V, 500mA, 1W, B>2000, 350MHz	SOT-89	20tb	-	4g	Zx
627	cj	XC9111B271PR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
628	cj	XC9111B281PR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
629	cj	XC9111B291PR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
62Y	-	BZV49-C62	Z-diode	62V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
63	cv	ELM7523NAB	Vdet-IC	2.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
63	cw	ELM7523CAB	Vdet-IC	2.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
630	-	TK11630U	LVR-IC	LDO, 3.0V±1.5%, 190mA	SOT-89	20hn	VR1	4d	Tok
630	cj	XC9111B301PR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
631	cj	XC9111B311PR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
632	cj	XC9111B321PR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
633	-	TK11633U	LVR-IC	LDO, 3.3V±1.5%, 190mA	SOT-89	20hn	VR1	4d	Tok
633	cj	XC9111B331PR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
634	cj	XC9111B341PR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
635	cj	XC9111B351PR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
636	cj	XC9111B361PR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
637	cj	XC9111B371PR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
638	cj	XC9111B381PR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
639	cj	XC9111B391PR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
64	cv	ELM7524NAB	Vdet-IC	2.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
64	cw	ELM7524CAB	Vdet-IC	2.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
640	cj	XC9111B401PR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
641	cj	XC9111B411PR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
642	cj	XC9111B421PR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
643	cj	XC9111B431PR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
644	cj	XC9111B441PR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
645	cj	XC9111B451PR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
646	cj	XC9111B461PR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
647	cj	XC9111B471PR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
648	cj	XC9111B481PR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
649	cj	XC9111B491PR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
649AB	-	WTM649A-B	Si-pnp	GP, 180V, 1.5A, 1W, B=60..120, 140MHz	SOT-89	20tb	-	4b	Wtr
649AC	-	WTM649A-C	Si-pnp	GP, 180V, 1.5A, 1W, B=100..200, 140MHz	SOT-89	20tb	-	4b	Wtr
65	cv	ELM7525NAB	Vdet-IC	2.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
65	cw	ELM7525CAB	Vdet-IC	2.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
650	-	LN1121P311PR	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
650	-	LN6206P311PR	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
650	-	TK11650U	LVR-IC	LDO, 5.0V±1.5%, 190mA	SOT-89	20hn	VR1	4d	Tok
650	-	XC6206P311PR	LVR-IC	LDO, 3.1V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
650	cj	XC9111B501PR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
651	cj	XC9111B511PR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
652	cj	XC9111B521PR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
653	cj	XC9111B531PR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
654	cj	XC9111B541PR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
655	cj	XC9111B551PR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
656	cj	XC9111B561PR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
657	cj	XC9111B571PR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
658	cj	XC9111B581PR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
659	cj	XC9111B591PR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
65A	-	FCX658A	Si-npn	Dr/Out, 400V, 1A, 1W, B=100..170, >50MHz	SOT-89	20tb	-	4b	Zx
65B	-	LN1121P122PR	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65B	-	LN6206P122PR	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65B	-	XC6206P122PR	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65C	-	LN1121P132PR	LVR-IC	LDO, 1.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65C	-	LN6206P132PR	LVR-IC	LDO, 1.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65C	-	XC6206P132PR	LVR-IC	LDO, 1.3V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65D	-	LN1121P142PR	LVR-IC	LDO, 1.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65D	-	LN6206P142PR	LVR-IC	LDO, 1.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65D	-	XC6206P142PR	LVR-IC	LDO, 1.4V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65E	-	LN1121P152PR	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65E	-	LN6206P152PR	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65E	-	XC6206P152PR	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65F	-	LN1121P162PR	LVR-IC	LDO, 1.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65F	-	LN6206P162PR	LVR-IC	LDO, 1.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65F	-	XC6206P162PR	LVR-IC	LDO, 1.6V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65H	-	LN1121P172PR	LVR-IC	LDO, 1.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65H	-	LN6206P172PR	LVR-IC	LDO, 1.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65H	-	XC6206P172PR	LVR-IC	LDO, 1.7V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
65K	-	LN1121P182PR	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65K	-	LN6206P182PR	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65K	-	XC6206P182PR	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65L	-	LN1121P192PR	LVR-IC	LDO, 1.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65L	-	LN6206P192PR	LVR-IC	LDO, 1.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65L	-	XC6206P192PR	LVR-IC	LDO, 1.9V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65M	-	LN1121P202PR	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65M	-	LN6206P202PR	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65M	-	XC6206P202PR	LVR-IC	LDO, 2.0V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65N	-	LN1121P212PR	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65N	-	LN6206P212PR	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65N	-	XC6206P212PR	LVR-IC	LDO, 2.1V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65P	-	LN1121P222PR	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65P	-	LN6206P222PR	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65P	-	XC6206P222PR	LVR-IC	LDO, 2.2V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65R	-	LN1121P232PR	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65R	-	LN6206P232PR	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65R	-	XC6206P232PR	LVR-IC	LDO, 2.3V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65S	-	LN1121P242PR	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65S	-	LN6206P242PR	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65S	-	XC6206P242PR	LVR-IC	LDO, 2.4V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65T	-	LN1121P252PR	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65T	-	LN6206P252PR	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65T	-	XC6206P252PR	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65U	-	LN1121P262PR	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65U	-	LN6206P262PR	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65U	-	XC6206P262PR	LVR-IC	LDO, 2.6V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65V	-	LN1121P272PR	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65V	-	LN6206P272PR	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65V	-	XC6206P272PR	LVR-IC	LDO, 2.7V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65X	-	LN1121P282PR	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65X	-	LN6206P282PR	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65X	-	XC6206P282PR	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65Y	-	LN1121P292PR	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65Y	-	LN6206P292PR	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65Y	-	XC6206P292PR	LVR-IC	LDO, 2.9V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
65Z	-	LN1121P302PR	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65Z	-	LN6206P302PR	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
65Z	-	XC6206P302PR	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66	-	Gali-S66	MMIC	RF amplifier, DC..3GHz, 15.5dB (50Ω)	SOT-89	20aa	A1	4b	Mc
66	cv	ELM7526NAB	Vdet-IC	2.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
66	cw	ELM7526CAB	Vdet-IC	2.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
660	cj	XC9111B601PR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
6601A	-	AX6601-15F	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89-3L	20vl	VR1	4n	Axl
6601B	-	AX6601-18F	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89-3L	20vl	VR1	4n	Axl
6601C	-	AX6601-25F	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89-3L	20vl	VR1	4n	Axl
6601D	-	AX6601-28F	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89-3L	20vl	VR1	4n	Axl
6601E	-	AX6601-30F	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89-3L	20vl	VR1	4n	Axl
6601F	-	AX6601-33F	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89-3L	20vl	VR1	4n	Axl
661	-	LN1121P322PR	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
661	-	LN6206P322PR	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
661	-	XC6206P322PR	LVR-IC	LDO, 3.2V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
661	cj	XC9111B611PR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
662	-	LN1121P332PR	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
662	-	LN6206P332PR	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
662	-	XC6206P332PR	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
662	cj	XC9111B621PR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
663	-	LN1121P342PR	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
663	-	LN6206P342PR	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
663	-	XC6206P342PR	LVR-IC	LDO, 3.4V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
663	cj	XC9111B631PR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
6630a	-	AX6630-360F	LVR-IC	LDO, 3.6V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630A	-	AX6630-120F	LVR-IC	LDO, 1.2V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630Aa	-	AX6630A-360F	LVR-IC	LDO, 3.6V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AA	-	AX6630A-120F	LVR-IC	LDO, 1.2V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Ab	-	AX6630A-370F	LVR-IC	LDO, 3.7V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AB	-	AX6630A-130F	LVR-IC	LDO, 1.3V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AC	-	AX6630A-140F	LVR-IC	LDO, 1.4V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Ad	-	AX6630A-380F	LVR-IC	LDO, 3.8V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AD	-	AX6630A-150F	LVR-IC	LDO, 1.5V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6630Ae	-	AX6630A-390F	LVR-IC	LDO, 3.9V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AE	-	AX6630A-160F	LVR-IC	LDO, 1.6V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Af	-	AX6630A-400F	LVR-IC	LDO, 4.0V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AF	-	AX6630A-170F	LVR-IC	LDO, 1.7V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Ag	-	AX6630A-410F	LVR-IC	LDO, 4.1V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AG	-	AX6630A-180F	LVR-IC	LDO, 1.8V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Ah	-	AX6630A-420F	LVR-IC	LDO, 4.2V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AH	-	AX6630A-190F	LVR-IC	LDO, 1.9V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AJ	-	AX6630A-200F	LVR-IC	LDO, 2.0V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AK	-	AX6630A-210F	LVR-IC	LDO, 2.1V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AL	-	AX6630A-220F	LVR-IC	LDO, 2.2V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Am	-	AX6630A-430F	LVR-IC	LDO, 4.3V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AM	-	AX6630A-230F	LVR-IC	LDO, 2.3V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630An	-	AX6630A-440F	LVR-IC	LDO, 4.4V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AN	-	AX6630A-240F	LVR-IC	LDO, 2.4V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Ao	-	AX6630A-450F	LVR-IC	LDO, 4.5V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AP	-	AX6630A-250F	LVR-IC	LDO, 2.5V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Aq	-	AX6630A-460F	LVR-IC	LDO, 4.6V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AQ	-	AX6630A-260F	LVR-IC	LDO, 2.6V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Ar	-	AX6630A-470F	LVR-IC	LDO, 4.7V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AR	-	AX6630A-270F	LVR-IC	LDO, 2.7V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AS	-	AX6630A-280F	LVR-IC	LDO, 2.8V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630At	-	AX6630A-480F	LVR-IC	LDO, 4.8V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AT	-	AX6630A-290F	LVR-IC	LDO, 2.9V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Au	-	AX6630A-490F	LVR-IC	LDO, 4.9V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AU	-	AX6630A-300F	LVR-IC	LDO, 3.0V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AV	-	AX6630A-310F	LVR-IC	LDO, 3.1V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AW	-	AX6630A-320F	LVR-IC	LDO, 3.2V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AX	-	AX6630A-330F	LVR-IC	LDO, 3.3V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630Ay	-	AX6630A-500F	LVR-IC	LDO, 5.0V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AY	-	AX6630A-340F	LVR-IC	LDO, 3.4V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630AZ	-	AX6630A-350F	LVR-IC	LDO, 3.5V±2%, 1.2A	SOT-89	20cq	VR1	4n	Axl
6630b	-	AX6630-370F	LVR-IC	LDO, 3.7V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630B	-	AX6630-130F	LVR-IC	LDO, 1.3V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630C	-	AX6630-140F	LVR-IC	LDO, 1.4V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630d	-	AX6630-380F	LVR-IC	LDO, 3.8V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630D	-	AX6630-150F	LVR-IC	LDO, 1.5V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630e	-	AX6630-390F	LVR-IC	LDO, 3.9V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630E	-	AX6630-160F	LVR-IC	LDO, 1.6V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630f	-	AX6630-400F	LVR-IC	LDO, 4.0V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630F	-	AX6630-170F	LVR-IC	LDO, 1.7V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630g	-	AX6630-410F	LVR-IC	LDO, 4.1V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630G	-	AX6630-180F	LVR-IC	LDO, 1.8V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630h	-	AX6630-420F	LVR-IC	LDO, 4.2V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630H	-	AX6630-190F	LVR-IC	LDO, 1.9V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630J	-	AX6630-200F	LVR-IC	LDO, 2.0V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630K	-	AX6630-210F	LVR-IC	LDO, 2.1V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630L	-	AX6630-220F	LVR-IC	LDO, 2.2V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630M	-	AX6630-430F	LVR-IC	LDO, 4.3V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630m	-	AX6630-230F	LVR-IC	LDO, 2.3V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630n	-	AX6630-440F	LVR-IC	LDO, 4.4V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630N	-	AX6630-240F	LVR-IC	LDO, 2.4V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630o	-	AX6630-450F	LVR-IC	LDO, 4.5V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630P	-	AX6630-250F	LVR-IC	LDO, 2.5V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630p	-	AX6630-250F	LVR-IC	LDO, 2.5V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630q	-	AX6630-460F	LVR-IC	LDO, 4.6V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630Q	-	AX6630-260F	LVR-IC	LDO, 2.6V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630r	-	AX6630-470F	LVR-IC	LDO, 4.7V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630R	-	AX6630-270F	LVR-IC	LDO, 2.7V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630S	-	AX6630-280F	LVR-IC	LDO, 2.8V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630t	-	AX6630-480F	LVR-IC	LDO, 4.8V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630T	-	AX6630-290F	LVR-IC	LDO, 2.9V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630u	-	AX6630-490F	LVR-IC	LDO, 4.9V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630U	-	AX6630-300F	LVR-IC	LDO, 3.0V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630V	-	AX6630-310F	LVR-IC	LDO, 3.1V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630W	-	AX6630-320F	LVR-IC	LDO, 3.2V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630X	-	AX6630-330F	LVR-IC	LDO, 3.3V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630y	-	AX6630-500F	LVR-IC	LDO, 5.0V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630Y	-	AX6630-340F	LVR-IC	LDO, 3.4V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6630Z	-	AX6630-350F	LVR-IC	LDO, 3.5V±2%, 1.2A	SOT-89	20eu	VR1	4n	Axl
6634a	-	AX6634-360F	LVR-IC	LDO, 3.6V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6634A	-	AX6634-120F	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634b	-	AX6634-370F	LVR-IC	LDO, 3.7V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634B	-	AX6634-130F	LVR-IC	LDO, 1.3V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634C	-	AX6634-140F	LVR-IC	LDO, 1.4V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634d	-	AX6634-380F	LVR-IC	LDO, 3.8V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634D	-	AX6634-150F	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634e	-	AX6634-390F	LVR-IC	LDO, 3.9V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634E	-	AX6634-160F	LVR-IC	LDO, 1.6V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634F	-	AX6634-400F	LVR-IC	LDO, 4.0V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634f	-	AX6634-170F	LVR-IC	LDO, 1.7V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634g	-	AX6634-410F	LVR-IC	LDO, 4.1V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634G	-	AX6634-180F	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634h	-	AX6634-420F	LVR-IC	LDO, 4.2V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634H	-	AX6634-190F	LVR-IC	LDO, 1.9V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634J	-	AX6634-200F	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634K	-	AX6634-210F	LVR-IC	LDO, 2.1V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634L	-	AX6634-220F	LVR-IC	LDO, 2.2V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634m	-	AX6634-430F	LVR-IC	LDO, 4.3V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634M	-	AX6634-230F	LVR-IC	LDO, 2.3V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634n	-	AX6634-440F	LVR-IC	LDO, 4.4V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634N	-	AX6634-240F	LVR-IC	LDO, 2.4V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634o	-	AX6634-450F	LVR-IC	LDO, 4.5V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634P	-	AX6634-250F	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634q	-	AX6634-460F	LVR-IC	LDO, 4.6V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634Q	-	AX6634-260F	LVR-IC	LDO, 2.6V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634r	-	AX6634-470F	LVR-IC	LDO, 4.7V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634R	-	AX6634-270F	LVR-IC	LDO, 2.7V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634S	-	AX6634-280F	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634t	-	AX6634-480F	LVR-IC	LDO, 4.8V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634T	-	AX6634-290F	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634u	-	AX6634-490F	LVR-IC	LDO, 4.9V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634V	-	AX6634-300F	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634V	-	AX6634-310F	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634W	-	AX6634-320F	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634X	-	AX6634-330F	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634y	-	AX6634-500F	LVR-IC	LDO, 5.0V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634Y	-	AX6634-340F	LVR-IC	LDO, 3.4V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
6634Z	-	AX6634-350F	LVR-IC	LDO, 3.5V±2%, 600mA	SOT-89	20vl	VR1	4n	Axl
664	-	LN1121P352PR	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
664	-	LN6206P352PR	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
664	-	XC6206P352PR	LVR-IC	LDO, 3.5V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
664	cj	XC9111B641PR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
665	-	LN1121P362PR	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
665	-	LN6206P362PR	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
665	-	XC6206P362PR	LVR-IC	LDO, 3.6V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
665	cj	XC9111B651PR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
666	-	LN1121P372PR	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
666	-	LN6206P372PR	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
666	-	XC6206P372PR	LVR-IC	LDO, 3.7V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
666	cj	XC9111B661PR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
667	-	LN1121P382PR	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
667	-	LN6206P382PR	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
667	-	XC6206P382PR	LVR-IC	LDO, 3.8V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
667	cj	XC9111B671PR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
668	-	LN1121P392PR	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
668	-	LN6206P392PR	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
668	-	XC6206P392PR	LVR-IC	LDO, 3.9V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
668	cj	XC9111B681PR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
669	-	LN1121P402PR	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
669	-	LN6206P402PR	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
669	-	XC6206P402PR	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
669	cj	XC9111B691PR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
669AB	-	WTM669A-B	Si-npn	GP, 180V, 1.5A, 1W, B=60..120, 140MHZ	SOT-89	20tb	-	4b	Wtr
669AC	-	WTM669A-C	Si-npn	GP, 180V, 1.5A, 1W, B=100..200, 140MHZ	SOT-89	20tb	-	4b	Wtr
66A	-	LN1121P412PR	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
66A	-	LN6206P412PR	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
66A	-	XC6206P412PR	LVR-IC	LDO, 4.1V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66B	-	LN1121P422PR	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
66B	-	LN6206P422PR	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-89	20vl	VR1	4h	Nln
66B	-	XC6206P422PR	LVR-IC	LDO, 4.2V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
66C	-	LN1121P432PR	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66C	-	LN6206P432PR	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66C	-	XC6206P432PR	LVR-IC	LDO, 4.3V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66D	-	LN1121P442PR	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66D	-	LN6206P442PR	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66D	-	XC6206P442PR	LVR-IC	LDO, 4.4V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66E	-	LN1121P452PR	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66E	-	LN6206P452PR	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66E	-	XC6206P452PR	LVR-IC	LDO, 4.5V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66G	-	LN1121P462PR	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66G	-	LN6206P462PR	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66G	-	XC6206P462PR	LVR-IC	LDO, 4.6V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66H	-	LN1121P472PR	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66H	-	LN6206P472PR	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66H	-	XC6206P472PR	LVR-IC	LDO, 4.7V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66K	-	LN1121P482PR	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66K	-	LN6206P482PR	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66K	-	XC6206P482PR	LVR-IC	LDO, 4.8V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66L	-	LN1121P492PR	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66L	-	LN6206P492PR	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66L	-	XC6206P492PR	LVR-IC	LDO, 4.9V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
66M	-	LN1121P502PR	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66M	-	LN6206P502PR	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Nin
66M	-	XC6206P502PR	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
67	cv	ELM7527NAB	Vdet-IC	2.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
67	cw	ELM7527CAB	Vdet-IC	2.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
670	cj	XC9111B701PR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	SOT-89	20br	DC5	4c	Tor
68	cv	ELM7528NAB	Vdet-IC	2.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
68	cw	ELM7528CAB	Vdet-IC	2.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
6861	-	CHM6861XPT	p-MOSFETe	GP, 60V, 2.4A, 3W, Rds<0.18Ω(1.9A), 12/38ns	SOT-89	20fh	-	4d	Chm
688	-	FCX688B	Si-npn	Sw, 12V, 3A, 2W, B>400, >150MHz	SOT-89	20tb	-	4b	Zx
68BA	-	EUP7968-25CAI	LVR-IC	LDO, 2.5V±3%, 300mA	SOT-89	20ch	VR1	4b	Eut
68BB	-	EUP7968-25CBI	LVR-IC	LDO, 2.5V±3%, 300mA	SOT-89	20vl	VR1	4b	Eut
68CA	-	EUP7968-15CAI	LVR-IC	LDO, 1.5V±3%, 300mA	SOT-89	20ch	VR1	4b	Eut
68CB	-	EUP7968-15CBI	LVR-IC	LDO, 1.5V±3%, 300mA	SOT-89	20vl	VR1	4b	Eut
68DA	-	EUP7968-18CAI	LVR-IC	LDO, 1.8V±3%, 300mA	SOT-89	20ch	VR1	4b	Eut
68DB	-	EUP7968-18CBI	LVR-IC	LDO, 1.8V±3%, 300mA	SOT-89	20vl	VR1	4b	Eut
68EA	-	EUP7968-28CAI	LVR-IC	LDO, 2.8V±3%, 300mA	SOT-89	20ch	VR1	4b	Eut
68EB	-	EUP7968-28CBI	LVR-IC	LDO, 2.8V±3%, 300mA	SOT-89	20vl	VR1	4b	Eut
68GA	-	EUP7968-30CAI	LVR-IC	LDO, 3.0V±3%, 300mA	SOT-89	20ch	VR1	4b	Eut
68GB	-	EUP7968-30CBI	LVR-IC	LDO, 3.0V±3%, 300mA	SOT-89	20vl	VR1	4b	Eut
68HA	-	EUP7968-33CAI	LVR-IC	LDO, 3.3V±3%, 300mA	SOT-89	20ch	VR1	4b	Eut
68HB	-	EUP7968-33CBI	LVR-IC	LDO, 3.3V±3%, 300mA	SOT-89	20vl	VR1	4b	Eut
68RA	-	EUP7968-35CAI	LVR-IC	LDO, 3.5V±3%, 300mA	SOT-89	20ch	VR1	4b	Eut
68RB	-	EUP7968-35CBI	LVR-IC	LDO, 3.5V±3%, 300mA	SOT-89	20vl	VR1	4b	Eut
68Y	-	BZV49-C68	Z-diode	68V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Phi
69	cv	ELM7529NAB	Vdet-IC	2.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
69	cw	ELM7529CAB	Vdet-IC	2.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
690	-	FCX690B	Si-npn	Sw, 45V, 2A, 2W, B>400, >150MHz	SOT-89	20tb	-	4b	Zx
690	-	TK11690U	LVR-IC	LDO, 9V±1.5%, 190mA	SOT-89	20hn	VR1	4d	Tok
6A	-	FT531Ai	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6A	-	KIA7019AF	Vdet-IC	1.9V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6A0	-	TC55RP602EMB	LVR-IC	LDO, 6.0V±2%, 250mA	SOT-89	20vl	VR1	4h	Mcc
6A0	-	XC62FP6002P	LVR-IC	6.0V±2%, 250mA	SOT-89	20vl	VR1	4c	Tor
6A5	-	XC62KN602P	LVR-IC	LDO, -6.0V±2%, 100mA, 500mW	SOT-89	20ch	VR2	4c	Tor
6B	-	FT531Bi	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6B	-	KIA7021AF	Vdet-IC	2.1V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6B	-	RH5RL26AA	LVR-IC	2.6V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
6C	-	FT531Ci	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6C	-	KIA7023AF	Vdet-IC	2.3V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6C	-	RH5RL36AA	LVR-IC	3.6V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
6D	-	FT531Di	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6D	-	KIA7025AF	Vdet-IC	2.5V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6D	-	RH5RL46AA	LVR-IC	4.6V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
6E	-	FT531Ei	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6E	-	KIA7027AF	Vdet-IC	2.7V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6E	-	RH5RL56AA	LVR-IC	5.6V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
6F	-	FT531Fi	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6F	-	KIA7029AF	Vdet-IC	2.9V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6G	-	FT531Gi	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6G	-	KIA7031AF	Vdet-IC	3.1V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6H	-	FT531Hi	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6H	-	KIA7032AF	Vdet-IC	3.2V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6I	-	FT531Ii	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6J	-	FT531Ji	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6J	-	KIA7033AF	Vdet-IC	3.3V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6J	-	RH5RE26AA	LVR-IC	Ultra-LDO, 2.6V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
6K	-	FT531Ki	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4k	Fmd
6K	-	KIA7034AF	Vdet-IC	3.4V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6K	-	RH5RE36AA	LVR-IC	Ultra-LDO, 3.6V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
6L	-	KIA7035AF	Vdet-IC	3.5V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6L	-	RH5RE46AA	LVR-IC	Ultra-LDO, 4.6V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
6M	-	KIA7036AF	Vdet-IC	3.6V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6M	-	RH5RE56AA	LVR-IC	Ultra-LDO, 5.6V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
6N	-	KIA7039AF	Vdet-IC	3.9V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6P	-	KIA7042AF	Vdet-IC	4.2V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6R	-	KIA7045AF	Vdet-IC	4.5V, -Reset OCO	SOT-89	20vdd	VD6	4a	Kec
6Y2	-	BZV49-C6V2	Z-diode	6.2V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
6Y8	-	BZV49-C6V8	Z-diode	6.8V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
70	cv	ELM7530NAB	Vdet-IC	3.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
70	cw	ELM7530CAB	Vdet-IC	3.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
7024A-1	-	HT7024A-1	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Htk
7027A-1	-	HT7027A-1	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Htk
7033A-1	-	HT7033A-1	Vdet-IC	3.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Htk
7039A-1	-	HT7039A-1	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Htk
7044A-1	-	HT7044A-1	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Htk
705	-	FCX705	Si-pnp Darl	HV, 140V, 1A, 1W, B=3k..30k, >150MHz	SOT-89	20tb	-	4b	Zx
7050A-1	-	HT7050A-1	Vdet-IC	5.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Htk
71	cv	ELM7531NAB	Vdet-IC	3.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
71	cw	ELM7531CAB	Vdet-IC	3.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
7130-1	-	HT7130-1	LVR-IC	LDO, 3.0V±3%, 30mA	SOT-89	20vl	VR1	4b	Htk
7133-1	-	HT7133-1	LVR-IC	LDO, 3.3V±3%, 30mA	SOT-89	20vl	VR1	4b	Htk
7136-1	-	HT7136-1	LVR-IC	LDO, 3.6V±3%, 30mA	SOT-89	20vl	VR1	4b	Htk
7144-1	-	HT7144-1	LVR-IC	LDO, 4.4V±3%, 30mA	SOT-89	20vl	VR1	4b	Htk
7150-1	-	HT7150-1	LVR-IC	LDO, 5.0V±3%, 30mA	SOT-89	20vl	VR1	4b	Htk
717	-	25B717PT	Si-pnp	AF, Sw, 12V, 3A, B=300..450, 110MHz	SOT-89	20tb	-	4g	Chm
717	-	FCX717	Si-pnp	Sw, 12V, 3A, 2W, B=300..450, >110MHz	SOT-89	20tb	-	4b	Zx
718	-	FCX718	Si-pnp	Sw, 20V, 2.5A, 2W, B=300..450, >180MHz	SOT-89	20tb	-	4b	Zx
72	cv	ELM7532NAB	Vdet-IC	3.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
72	cw	ELM7532CAB	Vdet-IC	3.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
73	cv	ELM7533NAB	Vdet-IC	3.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
73	cw	ELM7533CAB	Vdet-IC	3.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
73L19	-	SJ73L19F	Vdet-IC	1.9V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L21	-	SJ73L21F	Vdet-IC	2.1V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L23	-	SJ73L23F	Vdet-IC	2.3V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L25	-	SJ73L25F	Vdet-IC	2.5V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L27	-	SJ73L27F	Vdet-IC	2.7V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L29	-	SJ73L29F	Vdet-IC	2.9V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L31	-	SJ73L31F	Vdet-IC	3.1V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L32	-	SJ73L32F	Vdet-IC	3.2V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L33	-	SJ73L33F	Vdet-IC	3.3V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L34	-	SJ73L34F	Vdet-IC	3.4V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L35	-	SJ73L35F	Vdet-IC	3.5V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L36	-	SJ73L36F	Vdet-IC	3.6V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L39	-	SJ73L39F	Vdet-IC	3.9V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L42	-	SJ73L42F	Vdet-IC	4.2V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
73L45	-	SJ73L45F	Vdet-IC	4.5V±5%, -Reset OCO	SOT-89	20vdd	VD6	4b	Kau
74	cv	ELM7534NAB	Vdet-IC	3.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
74	cw	ELM7534CAB	Vdet-IC	3.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
75	cv	ELM7535NAB	Vdet-IC	3.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
75	cw	ELM7535CAB	Vdet-IC	3.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
75Y	-	BZV49-C75	Z-diode	75V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
76	cv	ELM7536NAB	Vdet-IC	3.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
76	cw	ELM7536CAB	Vdet-IC	3.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
76H19	-	SJ76H19F	Vdet-IC	1.9V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H21	-	SJ76H21F	Vdet-IC	2.1V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H23	-	SJ76H23F	Vdet-IC	2.3V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H25	-	SJ76H25F	Vdet-IC	2.5V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H27	-	SJ76H27F	Vdet-IC	2.7V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H29	-	SJ76H29F	Vdet-IC	2.9V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

76H31	-	SJ76H31F	Vdet-IC	3.1V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H32	-	SJ76H32F	Vdet-IC	3.2V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H33	-	SJ76H33F	Vdet-IC	3.3V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H34	-	SJ76H34F	Vdet-IC	3.4V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H35	-	SJ76H35F	Vdet-IC	3.5V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H36	-	SJ76H36F	Vdet-IC	3.6V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H39	-	SJ76H39F	Vdet-IC	3.9V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H42	-	SJ76H42F	Vdet-IC	4.2V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
76H45	-	SJ76H45F	Vdet-IC	4.5V±5%, +Reset OCO	SOT-89	20vdd	VD6	4b	Kau
77	cv	ELM7537NAB	Vdet-IC	3.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
77	cw	ELM7537CAB	Vdet-IC	3.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
772	-	2SB772PT-P	Si-pnp	AF, Sw, 30V, 3A, B=160..320, 300MHz	SOT-89	20tb	-	4g	Chm
78	cv	ELM7538NAB	Vdet-IC	3.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
78	cw	ELM7538CAB	Vdet-IC	3.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
789	-	FCX789A	Si-pnp	Sw, 25V, 3A, 2W, B=300..800, >100MHz	SOT-89	20tb	-	4b	Zx
78L05	-	SN78L05F	LVR-IC	5.0V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
78L06	-	SN78L06F	LVR-IC	6.0V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
78L08	-	SN78L08F	LVR-IC	8.0V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
78L09	-	SN78L09F	LVR-IC	9.0V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
78L10	-	SN78L10F	LVR-IC	10V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
78L12	-	SN78L12F	LVR-IC	12V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
78L15	-	SN78L15F	LVR-IC	15V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
78L18	-	SN78L18F	LVR-IC	18V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
78L24	-	SN78L24F	LVR-IC	24V±10%, 150mA	SOT-89	20vi	VR1	4b	Kau
79	cv	ELM7539NAB	Vdet-IC	3.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
79	cw	ELM7539CAB	Vdet-IC	3.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
790	-	FCX790A	Si-pnp	Sw, 50V, 2A, 2W, B=300..800, >100MHz	SOT-89	20tb	-	4b	Zx
798G	-	KSB798-G	Si-pnp	AF-Drv, 30V, 1A, 2W, B=200..400, >110MHz	SOT-89	20tb	-	4n	F
798O	-	KSB798-O	Si-pnp	AF-Drv, 30V, 1A, 2W, B=90..180, >110MHz	SOT-89	20tb	-	4n	F
798Y	-	KSB798-Y	Si-pnp	AF-Drv, 30V, 1A, 2W, B=135..270, >110MHz	SOT-89	20tb	-	4n	F
79L05	-	SN79L05F	LVR-IC	-5.0V±10%, 150mA	SOT-89	20vi	VR2	4b	Kau
79L06	-	SN79L06F	LVR-IC	-6.0V±10%, 150mA	SOT-89	20vi	VR2	4b	Kau
79L08	-	SN79L08F	LVR-IC	-8.0V±10%, 150mA	SOT-89	20vi	VR2	4b	Kau
79L12	-	SN79L12F	LVR-IC	-12V±10%, 150mA	SOT-89	20vi	VR2	4b	Kau
79L15	-	SN79L15F	LVR-IC	-15V±10%, 150mA	SOT-89	20vi	VR2	4b	Kau
79L18	-	SN79L18F	LVR-IC	-18V±10%, 150mA	SOT-89	20vi	VR2	4b	Kau
79L24	-	SN79L24F	LVR-IC	-24V±10%, 150mA	SOT-89	20vi	VR2	4b	Kau
7B	-	RH5RL27AA	LVR-IC	2.7V±2.5%, 150mA	SOT-89	20vi	VR1	4c	Ric
7C	-	RH5RL37AA	LVR-IC	3.7V±2.5%, 150mA	SOT-89	20vi	VR1	4c	Ric
7D	-	FT532Di	LVR-IC	LDO, 1.8V±2%, 700mA	SOT-89	20vi	VR1	4k	Fmd
7D	-	RH5RL47AA	LVR-IC	4.7V±2.5%, 150mA	SOT-89	20vi	VR1	4c	Ric
7E	-	FT532Ei	LVR-IC	LDO, 2.5V±2%, 700mA	SOT-89	20vi	VR1	4k	Fmd
7E	-	RH5RL57AA	LVR-IC	5.7V±2.5%, 150mA	SOT-89	20vi	VR1	4c	Ric
7F	-	FT532Fi	LVR-IC	LDO, 2.7V±2%, 700mA	SOT-89	20vi	VR1	4k	Fmd
7G	-	FT532Gi	LVR-IC	LDO, 2.8V±2%, 700mA	SOT-89	20vi	VR1	4k	Fmd
7H	-	FT532Hi	LVR-IC	LDO, 2.85V±2%, 700mA	SOT-89	20vi	VR1	4k	Fmd
7I	-	FT532Ii	LVR-IC	LDO, 3.0V±2%, 700mA	SOT-89	20vi	VR1	4k	Fmd
7J	-	FT532Ji	LVR-IC	LDO, 3.3V±2%, 700mA	SOT-89	20vi	VR1	4k	Fmd
7J	-	RH5RE27AA	LVR-IC	Ultra-LDO, 2.7V±2.5%, 300mA	SOT-89	20vi	VR1	4c	Ric
7K	-	FT532Ki	LVR-IC	LDO, 3.6V±2%, 700mA	SOT-89	20vi	VR1	4k	Fmd
7K	-	RH5RE37AA	LVR-IC	Ultra-LDO, 3.7V±2.5%, 300mA	SOT-89	20vi	VR1	4c	Ric
7L	-	RH5RE47AA	LVR-IC	Ultra-LDO, 4.7V±2.5%, 300mA	SOT-89	20vi	VR1	4c	Ric
7M	-	RH5RE57AA	LVR-IC	Ultra-LDO, 5.7V±2.5%, 300mA	SOT-89	20vi	VR1	4c	Ric
7Y5	-	BZV49-C7V5	Z-diode	7.5V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Phi
80	cv	ELM7540NAB	Vdet-IC	4.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
80	cw	ELM7540CAB	Vdet-IC	4.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
81	cv	ELM7541NAB	Vdet-IC	4.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
81	cw	ELM7541CAB	Vdet-IC	4.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
82	cv	ELM7542NAB	Vdet-IC	4.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
82	cw	ELM7542CAB	Vdet-IC	4.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
83	cv	ELM7543NAB	Vdet-IC	4.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
83	cw	ELM7543CAB	Vdet-IC	4.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
84	cv	ELM7544NAB	Vdet-IC	4.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
84	cw	ELM7544CAB	Vdet-IC	4.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
842	-	MCP1804T-3302I/MB	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-89	20ch	VR1	4ra	Mcc
849	-	MCP1804T-A002I/MB	LVR-IC	LDO, 10.0V±2%, 150mA	SOT-89	20ch	VR1	4ra	Mcc
84K	-	MCP1804T-1802I/MB	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-89	20ch	VR1	4ra	Mcc
84K	-	XC6701D18PR	LVR-IC	1.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84L	-	XC6701D19PR	LVR-IC	1.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84M	-	MCP1804T-5002I/MB	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-89	20ch	VR1	4ra	Mcc



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
84M	-	XC6701D20PR	LVR-IC	2.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84N	-	XC6701D21PR	LVR-IC	2.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84P	-	XC6701D22PR	LVR-IC	2.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84R	-	XC6701D23PR	LVR-IC	2.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84S	-	XC6701D24PR	LVR-IC	2.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84T	-	MCP1804T-2502/MB	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-89	20ch	VR1	4ra	Mcc
84T	-	XC6701D25PR	LVR-IC	2.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84U	-	XC6701D26PR	LVR-IC	2.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84V	-	XC6701D27PR	LVR-IC	2.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84X	-	XC6701D28PR	LVR-IC	2.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84Y	-	XC6701D29PR	LVR-IC	2.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
84Z	-	MCP1804T-3002/MB	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-89	20ch	VR1	4ra	Mcc
84Z	-	XC6701D30PR	LVR-IC	3.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85	cv	ELM7545NAB	Vdet-IC	4.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
85	cw	ELM7545CAB	Vdet-IC	4.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
850	-	XC6701D31PR	LVR-IC	3.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
851	-	XC6701D32PR	LVR-IC	3.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
852	-	XC6701D33PR	LVR-IC	3.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
853	-	XC6701D34PR	LVR-IC	3.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
854	-	XC6701D35PR	LVR-IC	3.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
855	-	XC6701D36PR	LVR-IC	3.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
856	-	XC6701D37PR	LVR-IC	3.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
857	-	XC6701D38PR	LVR-IC	3.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
858	-	XC6701D39PR	LVR-IC	3.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
859	-	XC6701D40PR	LVR-IC	4.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85A	-	XC6701D41PR	LVR-IC	4.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85B	-	XC6701D42PR	LVR-IC	4.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85C	-	XC6701D43PR	LVR-IC	4.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85D	-	XC6701D44PR	LVR-IC	4.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85E	-	XC6701D45PR	LVR-IC	4.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85F	-	XC6701D46PR	LVR-IC	4.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85H	-	XC6701D47PR	LVR-IC	4.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85K	-	XC6701D48PR	LVR-IC	4.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85L	-	XC6701D49PR	LVR-IC	4.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85M	-	XC6701D50PR	LVR-IC	5.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85N	-	XC6701D51PR	LVR-IC	5.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85P	-	XC6701D52PR	LVR-IC	5.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85R	-	XC6701D53PR	LVR-IC	5.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85S	-	XC6701D54PR	LVR-IC	5.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85T	-	XC6701D55PR	LVR-IC	5.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85U	-	XC6701D56PR	LVR-IC	5.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85V	-	XC6701D57PR	LVR-IC	5.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85X	-	XC6701D58PR	LVR-IC	5.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85Y	-	XC6701D59PR	LVR-IC	5.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
85Z	-	XC6701D60PR	LVR-IC	6.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86	cv	ELM7546NAB	Vdet-IC	4.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
86	cw	ELM7546CAB	Vdet-IC	4.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
860	-	XC6701D61PR	LVR-IC	6.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
861	-	XC6701D62PR	LVR-IC	6.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
862	-	XC6701D63PR	LVR-IC	6.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
863	-	XC6701D64PR	LVR-IC	6.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
864	-	XC6701D65PR	LVR-IC	6.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
865	-	XC6701D66PR	LVR-IC	6.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
866	-	XC6701D67PR	LVR-IC	6.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
867	-	XC6701D68PR	LVR-IC	6.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
868	-	XC6701D69PR	LVR-IC	6.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
869	-	XC6701D70PR	LVR-IC	7.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86A	-	XC6701D71PR	LVR-IC	7.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86B	-	XC6701D72PR	LVR-IC	7.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86C	-	XC6701D73PR	LVR-IC	7.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86D	-	XC6701D74PR	LVR-IC	7.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86E	-	XC6701D75PR	LVR-IC	7.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86F	-	XC6701D76PR	LVR-IC	7.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86H	-	XC6701D77PR	LVR-IC	7.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86K	-	XC6701D78PR	LVR-IC	7.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86L	-	XC6701D79PR	LVR-IC	7.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86M	-	XC6701D80PR	LVR-IC	8.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86N	-	XC6701D81PR	LVR-IC	8.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86P	-	XC6701D82PR	LVR-IC	8.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86R	-	XC6701D83PR	LVR-IC	8.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
86S	-	XC6701D84PR	LVR-IC	8.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86T	-	XC6701D85PR	LVR-IC	8.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86U	-	XC6701D86PR	LVR-IC	8.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86V	-	XC6701D87PR	LVR-IC	8.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86X	-	XC6701D88PR	LVR-IC	8.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86Y	-	XC6701D89PR	LVR-IC	8.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
86Z	-	XC6701D90PR	LVR-IC	9.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87	cv	ELM7547NAB	Vdet-IC	4.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
87	cw	ELM7547CAB	Vdet-IC	4.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
870	-	XC6701D91PR	LVR-IC	9.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
871	-	XC6701D92PR	LVR-IC	9.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
872	-	XC6701D93PR	LVR-IC	9.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
873	-	XC6701D94PR	LVR-IC	9.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
874	-	XC6701D95PR	LVR-IC	9.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
875	-	XC6701D96PR	LVR-IC	9.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
876	-	XC6701D97PR	LVR-IC	9.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
877	-	XC6701D98PR	LVR-IC	9.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
878	-	XC6701D99PR	LVR-IC	9.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
879	-	XC6701DA0PR	LVR-IC	10.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87A	-	XC6701DA1PR	LVR-IC	10.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87B	-	XC6701DA2PR	LVR-IC	10.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87C	-	XC6701DA3PR	LVR-IC	10.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87D	-	XC6701DA4PR	LVR-IC	10.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87E	-	XC6701DA5PR	LVR-IC	10.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87F	-	XC6701DA6PR	LVR-IC	10.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87H	-	XC6701DA7PR	LVR-IC	10.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87K	-	XC6701DA8PR	LVR-IC	10.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87L	-	XC6701DA9PR	LVR-IC	10.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87M	-	XC6701DB0PR	LVR-IC	11.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87N	-	XC6701DB1PR	LVR-IC	11.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87P	-	XC6701DB2PR	LVR-IC	11.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87R	-	XC6701DB3PR	LVR-IC	11.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87S	-	XC6701DB4PR	LVR-IC	11.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87T	-	XC6701DB5PR	LVR-IC	11.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87U	-	XC6701DB6PR	LVR-IC	11.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87V	-	XC6701DB7PR	LVR-IC	11.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87X	-	XC6701DB8PR	LVR-IC	11.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87Y	-	XC6701DB9PR	LVR-IC	11.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
87Z	-	MCP1804T-C002/MB	LVR-IC	LDO, 12.0V±2%, 150mA	SOT-89	20ch	VR1	4ra	Mcc
87Z	-	XC6701DC0PR	LVR-IC	12.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
88	cv	ELM7548NAB	Vdet-IC	4.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
88	cw	ELM7548CAB	Vdet-IC	4.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
882	-	2SD882PT-E	Si-npn	AF, Sw, 30V, 3A, B=250..500, 100MHz	SOT-89	20tb	-	4b	Chm
889	cv	ELM7549NAB	Vdet-IC	4.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
89	cw	ELM7549CAB	Vdet-IC	4.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
8A	-	HA178L02UA	LVR-IC	2.5V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8A	-	KIA78L05F	LVR-IC	5V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8A	-	NJM78L02UA	LVR-IC	2.6V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8B	-	HA178L05UA	LVR-IC	5V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8B	-	KIA78L06F	LVR-IC	6V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8B	-	NJM78L03UA	LVR-IC	3V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8B	-	RH5RL28AA	LVR-IC	2.8V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
8C	-	HA178L56UA	LVR-IC	5.6V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8C	-	NJM78L05UA	LVR-IC	5V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8C	-	RH5RL38AA	LVR-IC	3.8V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
8C0	-	XC6701DC1PR	LVR-IC	12.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C1	-	XC6701DC2PR	LVR-IC	12.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C2	-	XC6701DC3PR	LVR-IC	12.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C3	-	XC6701DC4PR	LVR-IC	12.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C4	-	XC6701DC5PR	LVR-IC	12.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C5	-	XC6701DC6PR	LVR-IC	12.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C6	-	XC6701DC7PR	LVR-IC	12.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C7	-	XC6701DC8PR	LVR-IC	12.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C8	-	XC6701DC9PR	LVR-IC	12.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8C9	-	XC6701DD0PR	LVR-IC	13.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CA	-	XC6701DD1PR	LVR-IC	13.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CB	-	XC6701DD2PR	LVR-IC	13.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CC	-	XC6701DD3PR	LVR-IC	13.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CD	-	XC6701DD4PR	LVR-IC	13.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CE	-	XC6701DD5PR	LVR-IC	13.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8CF	-	XC6701DD6PR	LVR-IC	13.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CH	-	XC6701DD7PR	LVR-IC	13.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CK	-	XC6701DD8PR	LVR-IC	13.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CL	-	XC6701DD9PR	LVR-IC	13.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CM	-	XC6701DE0PR	LVR-IC	14.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CN	-	XC6701DE1PR	LVR-IC	14.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CP	-	XC6701DE2PR	LVR-IC	14.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CR	-	XC6701DE3PR	LVR-IC	14.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CS	-	XC6701DE4PR	LVR-IC	14.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CT	-	XC6701DE5PR	LVR-IC	14.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CU	-	XC6701DE6PR	LVR-IC	14.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CV	-	XC6701DE7PR	LVR-IC	14.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CX	-	XC6701DE8PR	LVR-IC	14.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CY	-	XC6701DE9PR	LVR-IC	14.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8CZ	-	XC6701DF0PR	LVR-IC	15.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D	-	HA178L06UA	LVR-IC	6V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8D	-	KIA78L08F	LVR-IC	8V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8D	-	RH5RL48AA	LVR-IC	4.8V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
8D0	-	XC6701DF1PR	LVR-IC	15.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D1	-	XC6701DF2PR	LVR-IC	15.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D2	-	XC6701DF3PR	LVR-IC	15.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D3	-	XC6701DF4PR	LVR-IC	15.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D4	-	XC6701DF5PR	LVR-IC	15.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D5	-	XC6701DF6PR	LVR-IC	15.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D6	-	XC6701DF7PR	LVR-IC	15.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D7	-	XC6701DF8PR	LVR-IC	15.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D8	-	XC6701DF9PR	LVR-IC	15.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8D9	-	XC6701DG0PR	LVR-IC	16.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DA	-	XC6701DG1PR	LVR-IC	16.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DB	-	XC6701DG2PR	LVR-IC	16.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DC	-	XC6701DG3PR	LVR-IC	16.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DD	-	XC6701DG4PR	LVR-IC	16.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DE	-	XC6701DG5PR	LVR-IC	16.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DF	-	XC6701DG6PR	LVR-IC	16.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DH	-	XC6701DG7PR	LVR-IC	16.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DK	-	XC6701DG8PR	LVR-IC	16.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DL	-	XC6701DG9PR	LVR-IC	16.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DM	-	XC6701DH0PR	LVR-IC	17.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DN	-	XC6701DH1PR	LVR-IC	17.1V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DP	-	XC6701DH2PR	LVR-IC	17.2V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DR	-	XC6701DH3PR	LVR-IC	17.3V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DS	-	XC6701DH4PR	LVR-IC	17.4V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DT	-	XC6701DH5PR	LVR-IC	17.5V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DU	-	XC6701DH6PR	LVR-IC	17.6V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DV	-	XC6701DH7PR	LVR-IC	17.7V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DX	-	XC6701DH8PR	LVR-IC	17.8V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DY	-	XC6701DH9PR	LVR-IC	17.9V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8DZ	-	XC6701DJ0PR	LVR-IC	18.0V±2%, 150mA	SOT-89	20ch	VR1	4a	Tor
8E	-	HA178L08UA	LVR-IC	8V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8E	-	KIA78L09F	LVR-IC	9V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8E	-	NJM78L06UA	LVR-IC	6V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8E	-	RH5RL58AA	LVR-IC	5.8V±2.5%, 150mA	SOT-89	20vl	VR1	4c	Ric
8F	-	HA178L09UA	LVR-IC	9V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8F	-	KIA78L10F	LVR-IC	10V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8F	-	NJM78L07UA	LVR-IC	7V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8G	-	HA178L10UA	LVR-IC	10V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8G	-	KIA78L12F	LVR-IC	12V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8G	-	NJM78L08UA	LVR-IC	8V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8H	-	HA178L12UA	LVR-IC	12V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8H	-	NJM78L09UA	LVR-IC	9V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8I	-	KIA78L15F	LVR-IC	15V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8J	-	HA178L15UA	LVR-IC	15V±5%, 150mA, 800mW	SOT-89	20ch	VR1	4e	Ren
8J	-	KIA78L18F	LVR-IC	18V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8J	-	NJM78L10UA	LVR-IC	10V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8J	-	RH5RE28AA	LVR-IC	Ultra-LDO, 2.8V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
8K	-	KIA78L20F	LVR-IC	20V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8K	-	NJM78L12UA	LVR-IC	12V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr
8K	-	RH5RE38AA	LVR-IC	Ultra-LDO, 3.8V±2.5%, 300mA	SOT-89	20vl	VR1	4c	Ric
8L	-	KIA78L24F	LVR-IC	24V±5%, 150mA	SOT-89	20ch	VR1	4a	Kec
8L	-	NJM78L15UA	LVR-IC	15V±5%, 100mA	SOT-89	20ch	VR1	4b	Njr



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8L	-	RH5RE48AA	LVR-IC	Ultra-LDO, 4.8V±2.5%, 300mA	SOT-89	20vl	VR1	4c Ric
8M	-	NJM78L18UA	LVR-IC	18V±5%, 100mA	SOT-89	20ch	VR1	4b Njr
8M	-	RH5RE58AA	LVR-IC	Ultra-LDO, 5.8V±2.5%, 300mA	SOT-89	20vl	VR1	4c Ric
8N	-	NJM78L20UA	LVR-IC	20V±5%, 100mA	SOT-89	20ch	VR1	4b Njr
8P	-	NJM78L24UA	LVR-IC	24V±5%, 100mA	SOT-89	20ch	VR1	4b Njr
8Y2	-	BZV49-C8V2	Z-diode	8.2V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b Phi
8Z	-	NJM78L62UA	LVR-IC	6.2V±5%, 100mA	SOT-89	20ch	VR1	4b Njr
9301F	-	iDS930115A20	LVR-IC	LDO, 1.5V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301H	-	iDS930118A20	LVR-IC	LDO, 1.8V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301K	-	iDS930130A20	LVR-IC	LDO, 3.0V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301L	-	iDS930125A20	LVR-IC	LDO, 2.5V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301O	-	iDS930128A20	LVR-IC	LDO, 2.8V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301S	-	iDS930127A20	LVR-IC	LDO, 2.7V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301T	-	iDS930133A20	LVR-IC	LDO, 3.3V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301U	-	iDS9301285A20	LVR-IC	LDO, 2.85V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301V	-	iDS930131A20	LVR-IC	LDO, 3.1V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301X	-	iDS930132A20	LVR-IC	LDO, 3.2V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
9301Y	-	iDS930135A20	LVR-IC	LDO, 3.5V±2.0%, 400mA	SOT-89	20ch	VR1	4y lds
94	cv	ELM7514NAB	Vdet-IC	1.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4a Elm
94	cw	ELM7514CAB	Vdet-IC	1.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4a Elm
95	cv	ELM7515NAB	Vdet-IC	1.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4a Elm
95	cw	ELM7515CAB	Vdet-IC	1.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4a Elm
953	-	ZX5T953Z	Si-pnp	Lo-sat, 140V, 3.5A, 1.5W, 125MHz, B=100..300	SOT-89	20tb	-	4b Zx
96	cv	ELM7516NAB	Vdet-IC	1.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4a Elm
96	cw	ELM7516CAB	Vdet-IC	1.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4a Elm
97	cv	ELM7517NAB	Vdet-IC	1.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4a Elm
97	cw	ELM7517CAB	Vdet-IC	1.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4a Elm
98	cv	ELM7518NAB	Vdet-IC	1.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4a Elm
98	cw	ELM7518CAB	Vdet-IC	1.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4a Elm
99	cv	ELM7519NAB	Vdet-IC	1.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4a Elm
99	cw	ELM7519CAB	Vdet-IC	1.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4a Elm
9A	-	KIA79L05F	LVR-IC	-5V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9B	-	HA179L05U	LVR-IC	-5V±5%, 150mA, 800mW	SOT-89	20ch	VR2	4e Ren
9B	-	KIA79L06F	LVR-IC	-6V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9B	-	NJM79L03UA	LVR-IC	-3V±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9B	-	RH5RL29AA	LVR-IC	2.9V±2.5%, 150mA	SOT-89	20vl	VR1	4c Ric
9C	-	NJM79L05UA	LVR-IC	-5V±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9C	-	RH5RL39AA	LVR-IC	3.9V±2.5%, 150mA	SOT-89	20vl	VR1	4c Ric
9D	-	HA179L06U	LVR-IC	-6V±5%, 150mA, 800mW	SOT-89	20ch	VR2	4e Ren
9D	-	KIA79L08F	LVR-IC	-8V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9D	-	RH5RL49AA	LVR-IC	4.9V±2.5%, 150mA	SOT-89	20vl	VR1	4c Ric
9E	-	HA179L08U	LVR-IC	-8V±5%, 150mA, 800mW	SOT-89	20ch	VR2	4e Ren
9E	-	KIA79L09F	LVR-IC	-9V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9E	-	NJM79L06UA	LVR-IC	-6V±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9E	-	RH5RL59AA	LVR-IC	5.9V±2.5%, 150mA	SOT-89	20vl	VR1	4c Ric
9F	-	HA179L09U	LVR-IC	-9V±5%, 150mA, 800mW	SOT-89	20ch	VR2	4e Ren
9F	-	KIA79L10F	LVR-IC	-10V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9G	-	HA179L10U	LVR-IC	-10V±5%, 150mA, 800mW	SOT-89	20ch	VR2	4e Ren
9G	-	KIA79L12F	LVR-IC	-12V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9G	-	NJM79L08UA	LVR-IC	-8V±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9H	-	HA179L12U	LVR-IC	-12V±5%, 150mA, 800mW	SOT-89	20ch	VR2	4e Ren
9H	-	NJM79L09UA	LVR-IC	-9V±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9H	-	KIA79L15F	LVR-IC	-15V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9J	-	HA179L15U	LVR-IC	-15V±5%, 150mA, 800mW	SOT-89	20ch	VR2	4e Ren
9J	-	KIA79L18F	LVR-IC	-18V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9J	-	RH5RE29AA	LVR-IC	Ultra-LDO, 2.9V±2.5%, 300mA	SOT-89	20vl	VR1	4c Ric
9K	-	KIA79L20F	LVR-IC	-20V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9K	-	NJM79L12UA	LVR-IC	-12±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9K	-	RH5RE39AA	LVR-IC	Ultra-LDO, 3.9V±2.5%, 300mA	SOT-89	20vl	VR1	4c Ric
9L	-	KIA79L24F	LVR-IC	-24V±5%, 150mA	SOT-89	20vl	VR2	4a Kec
9L	-	NJM79L15UA	LVR-IC	-15V±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9L	-	RH5RE49AA	LVR-IC	Ultra-LDO, 4.9V±2.5%, 300mA	SOT-89	20vl	VR1	4c Ric
9M	-	NJM79L18UA	LVR-IC	-18V±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9M	-	RH5RE59AA	LVR-IC	Ultra-LDO, 5.9V±2.5%, 300mA	SOT-89	20vl	VR1	4c Ric
9P	-	NJM79L24UA	LVR-IC	-24V±5%, 100mA	SOT-89	20vl	VR2	4b Njr
9Y1	-	BZV49-C9V1	Z-diode	9.1V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b Phi
A	-	XMFP1-M3	n-FET	GaAs, UHF, 6V, 350mA, 1.2W, Idss=200mA(3V), 6GHz	SOT-89	20fh	-	4u Mur
A	-	XMFP4-M4	n-FET	GaAs, UHF, 9V, 4A, 8W, Idss=2.8A(3V), 6GHz	SOT-89H	20fh	-	4u Mur
A0	-	ELM9820AB	LVR-IC	2.0V±2%, 200mA	SOT-89	20vl	VR1	4a Elm
A0	-	RT9162-33CX	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4g Rct



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

A0-	-	RT9162-33PX	LVR-IC	LDO, 3.3V±2%, 300mA, Pb-free	SOT-89	20ch	VR1	4g	Rct
A09A	-	R3111H091A	Vdet-IC	0.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A09C	-	R3111H091C	Vdet-IC	0.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A1	-	D70G.05T1	Si-npn	Sw, 200/150V, 50mA	SOT-89	20tb	-	4b	Gen
A1	-	ELM9821AB	LVR-IC	2.1V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
A1	-	RT9162-35CX	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Rct
A1-	-	RT9162-35PX	LVR-IC	LDO, 3.5V±2%, 300mA, Pb-free	SOT-89	20ch	VR1	4g	Rct
A1000	-	WJA1000	MMIC	Gain-block, 50..1200MHz, 18.5dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A1001	-	WJA1001	MMIC	Gain-block, 50..3000MHz, 19dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A1005	-	WJA1005	MMIC	Gain-block, 50..1200MHz, 18dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A10A	-	R3111H101A	Vdet-IC	1V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A10C	-	R3111H101C	Vdet-IC	1V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A11A	-	ML6101C113P	Vdet-IC	1.1V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A11A	-	R3111H111A	Vdet-IC	1.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A11C	-	R3111H111C	Vdet-IC	1.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A12A	-	ML6101C123P	Vdet-IC	1.2V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A12A	-	R3111H121A	Vdet-IC	1.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A12C	-	R3111H121C	Vdet-IC	1.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A13A	-	ML6101C133P	Vdet-IC	1.3V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A13A	-	R3111H131A	Vdet-IC	1.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A13C	-	R3111H131C	Vdet-IC	1.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A14A	-	ML6101C143P	Vdet-IC	1.4V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A14A	-	R3111H141A	Vdet-IC	1.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A14C	-	R3111H141C	Vdet-IC	1.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A15	-	XC31PNS0015AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 1.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A15	-	XC31PPS0015AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 1.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A1510	-	WJA1510	MMIC	Gain-block, 50..1000MHz, 14dB (200MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A1515	-	WJA1515	MMIC	Gain-block, 50..1000MHz, 14dB (200MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A15A	-	ML6101C153P	Vdet-IC	1.5V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A15A	-	R3111H151A	Vdet-IC	1.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A15C	-	R3111H151C	Vdet-IC	1.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A16	-	XC31PNS0016AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 1.6V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A16	-	XC31PPS0016AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 1.6V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A16A	-	ML6101C163P	Vdet-IC	1.6V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A16A	-	R3111H161A	Vdet-IC	1.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A16C	-	R3111H161C	Vdet-IC	1.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A17	-	XC31PNS0017AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 1.7V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A17	-	XC31PPS0017AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 1.7V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A17A	-	ML6101C173P	Vdet-IC	1.7V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A17A	-	R3111H171A	Vdet-IC	1.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A17C	-	R3111H171C	Vdet-IC	1.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A18	-	XC31PNS0018AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 1.8V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A18	-	XC31PPS0018AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 1.8V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A18A	-	ML6101C183P	Vdet-IC	1.8V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A18A	-	R3111H181A	Vdet-IC	1.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A18C	-	R3111H181C	Vdet-IC	1.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A19	-	XC31PNS0019AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 1.9V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A19	-	XC31PPS0019AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 1.9V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A19A	-	ML6101C193P	Vdet-IC	1.9V±3%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A19A	-	R3111H191A	Vdet-IC	1.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A19C	-	R3111H191C	Vdet-IC	1.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A1M	-	LN2351P202P	DC/DC-IC	PFM st-up, 2.0V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1N	-	LN2351P212P	DC/DC-IC	PFM st-up, 2.1V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1O	-	STB1132-O	Si-pnp	AF, 40V, 1A, 500mW, B=100..200, 150MHz	SOT-89	20tb	-	4b	Auk
A1P	-	LN2351P222P	DC/DC-IC	PFM st-up, 2.2V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1R	-	LN2351P232P	DC/DC-IC	PFM st-up, 2.3V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1S	-	LN2351P242P	DC/DC-IC	PFM st-up, 2.4V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1T	-	LN2351P252P	DC/DC-IC	PFM st-up, 2.5V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1U	-	LN2351P262P	DC/DC-IC	PFM st-up, 2.6V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1V	-	LN2351P272P	DC/DC-IC	PFM st-up, 2.7V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1X	-	LN2351P282P	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1Y	-	LN2351P292P	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A1Y	-	STB1132-Y	Si-pnp	AF, 40V, 1A, 500mW, B=160..320, 150MHz	SOT-89	20tb	-	4b	Auk
A1Z	-	LN2351P302P	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2	-	ELM9822AB	LVR-IC	2.2V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
A2	-	KIC3201S-12	LVR-IC	LDO, 1.2V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
A2	-	RT9161-25CX	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A2-	-	RT9161-25PX	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A20	-	LN2351P312P	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A20	-	XC31PNS0020AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A20	-	XC31PPS0020AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A20	cj	XC6371A201P	DC/DC-IC	PWM step-up, 100kHz, 2.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A20A	-	ML6101C202P	Vdet-IC	2.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A20A	-	R3111H201A	Vdet-IC	2V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A20C	-	R3111H201C	Vdet-IC	2V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A21	-	LN2351P322P	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A21	-	XC31PNS0021AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.1V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A21	-	XC31PPS0021AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.1V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A21	cj	XC6371A211P	DC/DC-IC	PWM step-up, 100kHz, 2.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A21A	-	ML6101C212P	Vdet-IC	2.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A21A	-	R3111H211A	Vdet-IC	2.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A21C	-	R3111H211C	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A22	-	LN2351P332P	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A22	-	XC31PNS0022AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A22	-	XC31PPS0022AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A22	cj	XC6371A221P	DC/DC-IC	PWM step-up, 100kHz, 2.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A22A	-	ML6101C222P	Vdet-IC	2.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A22A	-	R3111H221A	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A22C	-	R3111H221C	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A23	-	LN2351P342P	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A23	-	XC31PNS0023AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A23	-	XC31PPS0023AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A23	cj	XC6371A231P	DC/DC-IC	PWM step-up, 100kHz, 2.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A23A	-	ML6101C232P	Vdet-IC	2.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A23A	-	R3111H231A	Vdet-IC	2.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A23C	-	R3111H231C	Vdet-IC	2.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A24	-	LN2351P352P	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A24	-	XC31PNS0024AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A24	-	XC31PPS0024AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A24	cj	XC6371A241P	DC/DC-IC	PWM step-up, 100kHz, 2.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A24A	-	ML6101C242P	Vdet-IC	2.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A24A	-	R3111H241A	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A24C	-	R3111H241C	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A25	-	LN2351P362P	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A25	-	XC31PNS0025AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A25	-	XC31PPS0025AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A25	cj	XC6371A251P	DC/DC-IC	PWM step-up, 100kHz, 2.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A25A	-	ML6101C252P	Vdet-IC	2.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A25A	-	R3111H251A	Vdet-IC	2.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A25C	-	R3111H251C	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A26	-	LN2351P372P	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A26	-	XC31PNS0026AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.6V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A26	-	XC31PPS0026AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.6V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A26	cj	XC6371A261P	DC/DC-IC	PWM step-up, 100kHz, 2.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A26A	-	ML6101C262P	Vdet-IC	2.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A26A	-	R3111H261A	Vdet-IC	2.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A26C	-	R3111H261C	Vdet-IC	2.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A27	-	LN2351P382P	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A27	-	PXTA27	Si-npn-Darf	GP, 60V, 500mA, 1.2W, B>10000, >125MHz	SOT-89	20tb	-	4b	Phi
A27	-	XC31PNS0027AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.7V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A27	-	XC31PPS0027AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.7V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A27	cj	XC6371A271P	DC/DC-IC	PWM step-up, 100kHz, 2.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A27A	-	ML6101C272P	Vdet-IC	2.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A27A	-	R3111H271A	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A27C	-	R3111H271C	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A28	-	LN2351P392P	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A28	-	XC31PNS0028AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.8V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A28	-	XC31PPS0028AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.8V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A28	cj	XC6371A281P	DC/DC-IC	PWM step-up, 100kHz, 2.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A28A	-	ML6101C282P	Vdet-IC	2.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A28A	-	R3111H281A	Vdet-IC	2.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A28C	-	R3111H281C	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A29	-	LN2351P402P	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A29	-	XC31PNS0029AP	LVR-IC	Temperature Sensitive, -T <sup>o</sup> factor, 2.9V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A29	-	XC31PPS0029AP	LVR-IC	Temperature Sensitive, +T <sup>o</sup> factor, 2.9V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A29	cj	XC6371A291P	DC/DC-IC	PWM step-up, 100kHz, 2.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A29A	-	ML6101C292P	Vdet-IC	2.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A29A	-	R3111H291A	Vdet-IC	2.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A29C	-	R3111H291C	Vdet-IC	2.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A2A	-	LN2351P412P	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

A2A	cj	XC6371A202P	DC/DC-IC	PWM step-up, 180kHz, 2.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2B	-	LN2351P422P	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2B	cj	XC6371A212P	DC/DC-IC	PWM step-up, 180kHz, 2.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2C	-	LN2351P432P	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2C	cj	XC6371A222P	DC/DC-IC	PWM step-up, 180kHz, 2.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2D	-	LN2351P442P	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2D	cj	XC6371A232P	DC/DC-IC	PWM step-up, 180kHz, 2.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2E	-	LN2351P452P	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2E	cj	XC6371A242P	DC/DC-IC	PWM step-up, 180kHz, 2.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2F	-	LN2351P462P	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2F	cj	XC6371A252P	DC/DC-IC	PWM step-up, 180kHz, 2.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2H	-	LN2351P472P	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2H	cj	XC6371A262P	DC/DC-IC	PWM step-up, 180kHz, 2.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2K	-	LN2351P482P	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2K	cj	XC6371A272P	DC/DC-IC	PWM step-up, 180kHz, 2.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2L	-	LN2351P492P	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2L	cj	XC6371A282P	DC/DC-IC	PWM step-up, 180kHz, 2.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2M	-	LN2351P502P	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2M	cj	XC6371A292P	DC/DC-IC	PWM step-up, 180kHz, 2.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A2N	-	LN2351P512P	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2P	-	LN2351P522P	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2R	-	LN2351P532P	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2S	-	LN2351P542P	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2T	-	LN2351P552P	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2U	-	LN2351P562P	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2V	-	LN2351P572P	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2X	-	LN2351P582P	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2Y	-	LN2351P592P	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A2Z	-	LN2351P602P	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Nin
A3	-	ELM9823AB	LVR-IC	2.3V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
A3	-	KIC3201S-13	LVR-IC	LDO, 1.3V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
A3	-	RT9161-33CX	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A3-	-	RT9161-33PX	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A30	-	TK11630U	LVR-IC	LDO, 3.0V±1.5%, 190mA	SOT-89	20hn	VR1	4d	Tok
A30	-	XC31PNS0030AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A30	-	XC31PPS0030AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A30	cj	XC6371A301P	DC/DC-IC	PWM step-up, 100kHz, 3.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A30A	-	ML6101C302P	Vdet-IC	3.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A30A	-	R3111H301A	Vdet-IC	3V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A30C	-	R3111H301C	Vdet-IC	3V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A31	-	XC31PNS0031AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 3.1V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A31	-	XC31PPS0031AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 3.1V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A31	cj	XC6371A311P	DC/DC-IC	PWM step-up, 100kHz, 3.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A31A	-	ML6101C312P	Vdet-IC	3.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A31A	-	R3111H311A	Vdet-IC	3.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A31C	-	R3111H311C	Vdet-IC	3.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A32	-	XC31PNS0032AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 3.2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A32	-	XC31PPS0032AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 3.2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A32	cj	XC6371A321P	DC/DC-IC	PWM step-up, 100kHz, 3.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A32A	-	ML6101C322P	Vdet-IC	3.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A32A	-	R3111H321A	Vdet-IC	3.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A32C	-	R3111H321C	Vdet-IC	3.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A33	-	TK11633U	LVR-IC	LDO, 3.3V±1.5%, 190mA	SOT-89	20hn	VR1	4d	Tok
A33	-	XC31PNS0033AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 3.3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A33	-	XC31PPS0033AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 3.3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A33	cj	XC6371A331P	DC/DC-IC	PWM step-up, 100kHz, 3.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A33A	-	ML6101C332P	Vdet-IC	3.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A33A	-	R3111H331A	Vdet-IC	3.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A33C	-	R3111H331C	Vdet-IC	3.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A34	-	XC31PNS0034AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 3.4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A34	-	XC31PPS0034AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 3.4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A34	cj	XC6371A341P	DC/DC-IC	PWM step-up, 100kHz, 3.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A34A	-	ML6101C342P	Vdet-IC	3.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A34A	-	R3111H341A	Vdet-IC	3.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A34C	-	R3111H341C	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A35	-	XC31PNS0035AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 3.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A35	-	XC31PPS0035AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 3.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A35	cj	XC6371A351P	DC/DC-IC	PWM step-up, 100kHz, 3.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A35A	-	ML6101C352P	Vdet-IC	3.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A35A	-	R3111H351A	Vdet-IC	3.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A35C	-	R3111H351C	Vdet-IC	3.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A36	-	XC31PNS0036AP	LVR-IC	Temperature Sensitive, -T <sup>°</sup> factor, 3.6V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A36	-	XC31PPS0036AP	LVR-IC	Temperature Sensitive, +T <sup>°</sup> factor, 3.6V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A36	cj	XC6371A361P	DC/DC-IC	PWM step-up, 100kHz, 3.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A36A	-	ML6101C362P	Vdet-IC	3.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A36A	-	R3111H361A	Vdet-IC	3.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A36C	-	R3111H361C	Vdet-IC	3.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A37	-	XC31PNS0037AP	LVR-IC	Temperature Sensitive, -T <sup>°</sup> factor, 3.7V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A37	-	XC31PPS0037AP	LVR-IC	Temperature Sensitive, +T <sup>°</sup> factor, 3.7V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A37	cj	XC6371A371P	DC/DC-IC	PWM step-up, 100kHz, 3.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A37A	-	ML6101C372P	Vdet-IC	3.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A37A	-	R3111H371A	Vdet-IC	3.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A37C	-	R3111H371C	Vdet-IC	3.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A38	-	XC31PNS0038AP	LVR-IC	Temperature Sensitive, -T <sup>°</sup> factor, 3.8V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A38	-	XC31PPS0038AP	LVR-IC	Temperature Sensitive, +T <sup>°</sup> factor, 3.8V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A38	cj	XC6371A381P	DC/DC-IC	PWM step-up, 100kHz, 3.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A38A	-	ML6101C382P	Vdet-IC	3.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A38A	-	R3111H381A	Vdet-IC	3.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A38C	-	R3111H381C	Vdet-IC	3.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A39	-	XC31PNS0039AP	LVR-IC	Temperature Sensitive, -T <sup>°</sup> factor, 3.9V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A39	-	XC31PPS0039AP	LVR-IC	Temperature Sensitive, +T <sup>°</sup> factor, 3.9V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A39	cj	XC6371A391P	DC/DC-IC	PWM step-up, 100kHz, 3.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A39A	-	ML6101C392P	Vdet-IC	3.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A39A	-	R3111H391A	Vdet-IC	3.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A39C	-	R3111H391C	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A3A	cj	XC6371A302P	DC/DC-IC	PWM step-up, 180kHz, 3.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3B	cj	XC6371A312P	DC/DC-IC	PWM step-up, 180kHz, 3.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3C	cj	XC6371A322P	DC/DC-IC	PWM step-up, 180kHz, 3.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3D	cj	XC6371A332P	DC/DC-IC	PWM step-up, 180kHz, 3.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3E	cj	XC6371A342P	DC/DC-IC	PWM step-up, 180kHz, 3.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3F	cj	XC6371A352P	DC/DC-IC	PWM step-up, 180kHz, 3.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3H	cj	XC6371A362P	DC/DC-IC	PWM step-up, 180kHz, 3.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3K	cj	XC6371A372P	DC/DC-IC	PWM step-up, 180kHz, 3.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3L	cj	XC6371A382P	DC/DC-IC	PWM step-up, 180kHz, 3.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3M	-	LN2351P202P	DC/DC-IC	PFM st-up, 2.0V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3M	cj	XC6371A392P	DC/DC-IC	PWM step-up, 180kHz, 3.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A3N	-	LN2351P212P	DC/DC-IC	PFM st-up, 2.1V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3P	-	LN2351P222P	DC/DC-IC	PFM st-up, 2.2V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3R	-	LN2351P232P	DC/DC-IC	PFM st-up, 2.3V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3S	-	LN2351P242P	DC/DC-IC	PFM st-up, 2.4V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3T	-	LN2351P252P	DC/DC-IC	PFM st-up, 2.5V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3U	-	LN2351P262P	DC/DC-IC	PFM st-up, 2.6V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3V	-	LN2351P272P	DC/DC-IC	PFM st-up, 2.7V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3X	-	LN2351P282P	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3Y	-	LN2351P292P	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A3Z	-	LN2351P302P	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4	-	AP431Y	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-89-3L	20rb	RF1	4b	Ana
A4	-	ELM9824AB	LVR-IC	2.4V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
A4	-	KIC3201S-14	LVR-IC	LDO, 1.4V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
A4	-	RT9161-35CX	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A40	-	LN2351P312P	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A40	-	XC31PNS0040AP	LVR-IC	Temperature Sensitive, -T <sup>°</sup> factor, 4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A40	-	XC31PPS0040AP	LVR-IC	Temperature Sensitive, +T <sup>°</sup> factor, 4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A40	cj	XC6371A401P	DC/DC-IC	PWM step-up, 100kHz, 4.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A402G	-	AG402-89G	MMIC	Buff/amp, DC, 6GHz, 15dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A403G	-	AG403-89G	MMIC	Buff/amp, DC, 6GHz, 20.5dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A40A	-	ML6101C402P	Vdet-IC	4.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A40A	-	R3111H401A	Vdet-IC	4V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A40C	-	R3111H401C	Vdet-IC	4V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A41	-	LN2351P322P	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A41	-	XC31PNS0041AP	LVR-IC	Temperature Sensitive, -T <sup>°</sup> factor, 4.1V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A41	-	XC31PPS0041AP	LVR-IC	Temperature Sensitive, +T <sup>°</sup> factor, 4.1V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A41	cj	XC6371A411P	DC/DC-IC	PWM step-up, 100kHz, 4.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A41A	-	ML6101C412P	Vdet-IC	4.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A41A	-	R3111H411A	Vdet-IC	4.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A41C	-	R3111H411C	Vdet-IC	4.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A42	-	LN2351P332P	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A42	-	XC31PNS0042AP	LVR-IC	Temperature Sensitive, -T <sup>°</sup> factor, 4.2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A42	-	XC31PPS0042AP	LVR-IC	Temperature Sensitive, +T <sup>°</sup> factor, 4.2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A42	cj	XC6371A421P	DC/DC-IC	PWM step-up, 100kHz, 4.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A42A	-	ML6101C422P	Vdet-IC	4.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A42A	-	MXTA42-A	Si-npn	HV-Vid, 300V, 500mA, 500mW, B=80..100, >50MHz	SOT-89	20tb	-	4b	Wtr
A42A	-	R3111H421A	Vdet-IC	4.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A42B1	-	MXTA42-B1	Si-npn	HV-Vid, 300V, 500mA, 500mW, B=100..150, >50MHz	SOT-89	20tb	-	4b	Wtr
A42B2	-	MXTA42-B2	Si-npn	HV-Vid, 300V, 500mA, 500mW, B=150..200, >50MHz	SOT-89	20tb	-	4b	Wtr
A42C	-	MXTA42-C	Si-npn	HV-Vid, 300V, 500mA, 500mW, B=200..250, >50MHz	SOT-89	20tb	-	4b	Wtr
A42C	-	R3111H421C	Vdet-IC	4.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A43	-	LN2351P342P	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A43	-	XC31PNS0043AP	LVR-IC	Temperature Sensitive, -T*factor, 4.3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A43	-	XC31PPS0043AP	LVR-IC	Temperature Sensitive, +T*factor, 4.3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A43	cj	XC6371A431P	DC/DC-IC	PWM step-up, 100kHz, 4.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A43A	-	ML6101C432P	Vdet-IC	4.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A43A	-	R3111H431A	Vdet-IC	4.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A43C	-	R3111H431C	Vdet-IC	4.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A44	-	LN2351P352P	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A44	-	XC31PNS0044AP	LVR-IC	Temperature Sensitive, -T*factor, 4.4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A44	-	XC31PPS0044AP	LVR-IC	Temperature Sensitive, +T*factor, 4.4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A44	cj	XC6371A441P	DC/DC-IC	PWM step-up, 100kHz, 4.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A44A	-	ML6101C442P	Vdet-IC	4.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A44A	-	R3111H441A	Vdet-IC	4.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A44C	-	R3111H441C	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A45	-	LN2351P362P	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A45	-	XC31PNS0045AP	LVR-IC	Temperature Sensitive, -T*factor, 4.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A45	-	XC31PPS0045AP	LVR-IC	Temperature Sensitive, +T*factor, 4.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A45	cj	XC6371A451P	DC/DC-IC	PWM step-up, 100kHz, 4.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A45A	-	ML6101C452P	Vdet-IC	4.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A45A	-	R3111H451A	Vdet-IC	4.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A45C	-	R3111H451C	Vdet-IC	4.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A46	-	LN2351P372P	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A46	-	XC31PNS0046AP	LVR-IC	Temperature Sensitive, -T*factor, 4.6V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A46	-	XC31PPS0046AP	LVR-IC	Temperature Sensitive, +T*factor, 4.6V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A46	cj	XC6371A461P	DC/DC-IC	PWM step-up, 100kHz, 4.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A46A	-	ML6101C462P	Vdet-IC	4.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A46A	-	R3111H461A	Vdet-IC	4.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A46C	-	R3111H461C	Vdet-IC	4.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A47	-	LN2351P382P	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A47	-	XC31PNS0047AP	LVR-IC	Temperature Sensitive, -T*factor, 4.7V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A47	-	XC31PPS0047AP	LVR-IC	Temperature Sensitive, +T*factor, 4.7V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A47	cj	XC6371A471P	DC/DC-IC	PWM step-up, 100kHz, 4.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A47A	-	ML6101C472P	Vdet-IC	4.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A47A	-	R3111H471A	Vdet-IC	4.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A47C	-	R3111H471C	Vdet-IC	4.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A48	-	LN2351P392P	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A48	-	XC31PNS0048AP	LVR-IC	Temperature Sensitive, -T*factor, 4.8V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A48	-	XC31PPS0048AP	LVR-IC	Temperature Sensitive, +T*factor, 4.8V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A48	cj	XC6371A481P	DC/DC-IC	PWM step-up, 100kHz, 4.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A48A	-	ML6101C482P	Vdet-IC	4.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A48A	-	R3111H481A	Vdet-IC	4.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A48C	-	R3111H481C	Vdet-IC	4.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A49	-	LN2351P402P	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A49	-	XC31PNS0049AP	LVR-IC	Temperature Sensitive, -T*factor, 4.9V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A49	-	XC31PPS0049AP	LVR-IC	Temperature Sensitive, +T*factor, 4.9V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A49	cj	XC6371A491P	DC/DC-IC	PWM step-up, 100kHz, 4.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A49A	-	ML6101C492P	Vdet-IC	4.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A49A	-	R3111H491A	Vdet-IC	4.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A49C	-	R3111H491C	Vdet-IC	4.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A4A	-	LN2351P412P	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4A	cj	XC6371A402P	DC/DC-IC	PWM step-up, 180kHz, 4.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4B	-	LN2351P422P	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4B	cj	XC6371A412P	DC/DC-IC	PWM step-up, 180kHz, 4.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4C	-	LN2351P432P	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4C	cj	XC6371A422P	DC/DC-IC	PWM step-up, 180kHz, 4.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4D	-	LN2351P442P	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4D	cj	XC6371A432P	DC/DC-IC	PWM step-up, 180kHz, 4.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4E	-	LN2351P452P	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4E	cj	XC6371A442P	DC/DC-IC	PWM step-up, 180kHz, 4.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4F	-	LN2351P462P	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4F	cj	XC6371A452P	DC/DC-IC	PWM step-up, 180kHz, 4.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4H	-	LN2351P472P	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4H	cj	XC6371A462P	DC/DC-IC	PWM step-up, 180kHz, 4.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A4K	-	LN2351P482P	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4K	cj	XC6371A472P	DC/DC-IC	PWM step-up, 180kHz, 4.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4L	-	LN2351P492P	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4L	cj	XC6371A482P	DC/DC-IC	PWM step-up, 180kHz, 4.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4M	-	LN2351P502P	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4M	cj	XC6371A492P	DC/DC-IC	PWM step-up, 180kHz, 4.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A4N	-	LN2351P512P	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4P	-	LN2351P522P	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4R	-	LN2351P532P	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4S	-	LN2351P542P	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4T	-	LN2351P552P	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4U	-	LN2351P562P	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4V	-	LN2351P572P	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4X	-	LN2351P582P	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4Y	-	LN2351P592P	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A4Z	-	LN2351P602P	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 180kHz	SOT-89	20bq	DC2	4h	Nin
A5	-	AP431AY	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-89-3L	20rb	RF1	4b	Ana
A5	-	ELM9825AB	LVR-IC	2.5V±2%, 200mA	SOT-89	20vl	VR1	4a	Ein
A5	-	KIC3201S-15	LVR-IC	LDO, 1.5V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
A5	-	RT9161-37CX	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A50	-	TK11650U	LVR-IC	LDO, 5.0V±1.5%, 190mA	SOT-89	20hn	VR1	4d	Tok
A50	-	XC31PNS0050AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A50	-	XC31PPS0050AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A50	cj	XC6371A501P	DC/DC-IC	PWM step-up, 100kHz, 5.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A503G	-	AG503-89G	MMIC	Buff/amp, DC.4GHz, 21.5dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A50A	-	ML6101C502P	Vdet-IC	5.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A50A	-	R3111H501A	Vdet-IC	5V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A50C	-	R3111H501C	Vdet-IC	5V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A51	-	XC31PNS0051AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 5.1V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A51	-	XC31PPS0051AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 5.1V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A51	cj	XC6371A511P	DC/DC-IC	PWM step-up, 100kHz, 5.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A51A	-	ML6101C512P	Vdet-IC	5.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A51A	-	R3111H511A	Vdet-IC	5.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A51C	-	R3111H511C	Vdet-IC	5.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A52	-	XC31PNS0052AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 5.2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A52	-	XC31PPS0052AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 5.2V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A52	cj	XC6371A521P	DC/DC-IC	PWM step-up, 100kHz, 5.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A52A	-	ML6101C522P	Vdet-IC	5.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A52A	-	R3111H521A	Vdet-IC	5.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A52C	-	R3111H521C	Vdet-IC	5.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A53	-	XC31PNS0053AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 5.3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A53	-	XC31PPS0053AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 5.3V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A53	cj	XC6371A531P	DC/DC-IC	PWM step-up, 100kHz, 5.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A53A	-	ML6101C532P	Vdet-IC	5.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A53A	-	R3111H531A	Vdet-IC	5.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A53C	-	R3111H531C	Vdet-IC	5.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A54	-	XC31PNS0054AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 5.4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A54	-	XC31PPS0054AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 5.4V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A54	cj	XC6371A541P	DC/DC-IC	PWM step-up, 100kHz, 5.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A54A	-	ML6101C542P	Vdet-IC	5.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A54A	-	R3111H541A	Vdet-IC	5.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A54C	-	R3111H541C	Vdet-IC	5.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A55	-	XC31PNS0055AP	LVR-IC	Temperature Sensitive, -T <sup>+</sup> factor, 5.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A55	-	XC31PPS0055AP	LVR-IC	Temperature Sensitive, +T <sup>+</sup> factor, 5.5V±5%, 50mA	SOT-89	20vl	VR1	4h	Tor
A55	cj	XC6371A551P	DC/DC-IC	PWM step-up, 100kHz, 5.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A55A	-	ML6101C552P	Vdet-IC	5.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A55A	-	R3111H551A	Vdet-IC	5.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A55C	-	R3111H551C	Vdet-IC	5.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A56	cj	XC6371A561P	DC/DC-IC	PWM step-up, 100kHz, 5.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A56A	-	ML6101C562P	Vdet-IC	5.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A56A	-	R3111H561A	Vdet-IC	5.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A56C	-	R3111H561C	Vdet-IC	5.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A57	cj	XC6371A571P	DC/DC-IC	PWM step-up, 100kHz, 5.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A57A	-	ML6101C572P	Vdet-IC	5.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A57A	-	R3111H571A	Vdet-IC	5.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A57C	-	R3111H571C	Vdet-IC	5.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A58	cj	XC6371A581P	DC/DC-IC	PWM step-up, 100kHz, 5.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A58A	-	ML6101C582P	Vdet-IC	5.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mic
A58A	-	R3111H581A	Vdet-IC	5.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A58C	-	R3111H581C	Vdet-IC	5.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

A59	cj	XC6371A591P	DC/DC-IC	PWM step-up, 100kHz, 5.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A59A	-	ML6101C592P	Vdet-IC	5.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mlc
A59A	-	R3111H591A	Vdet-IC	5.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A59C	-	R3111H591C	Vdet-IC	5.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A5A	cj	XC6371A502P	DC/DC-IC	PWM step-up, 180kHz, 5.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5B	cj	XC6371A512P	DC/DC-IC	PWM step-up, 180kHz, 5.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5C	cj	XC6371A522P	DC/DC-IC	PWM step-up, 180kHz, 5.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5D	cj	XC6371A532P	DC/DC-IC	PWM step-up, 180kHz, 5.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5E	cj	XC6371A542P	DC/DC-IC	PWM step-up, 180kHz, 5.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5F	cj	XC6371A552P	DC/DC-IC	PWM step-up, 180kHz, 5.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5H	cj	XC6371A562P	DC/DC-IC	PWM step-up, 180kHz, 5.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5K	cj	XC6371A572P	DC/DC-IC	PWM step-up, 180kHz, 5.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5L	cj	XC6371A582P	DC/DC-IC	PWM step-up, 180kHz, 5.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5M	-	LN2351P202P	DC/DC-IC	PFM st-up, 2.0V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5M	cj	XC6371A592P	DC/DC-IC	PWM step-up, 180kHz, 5.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A5N	-	LN2351P212P	DC/DC-IC	PFM st-up, 2.1V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5P	-	LN2351P222P	DC/DC-IC	PFM st-up, 2.2V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5R	-	LN2351P232P	DC/DC-IC	PFM st-up, 2.3V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5S	-	LN2351P242P	DC/DC-IC	PFM st-up, 2.4V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5T	-	LN2351P252P	DC/DC-IC	PFM st-up, 2.5V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5U	-	LN2351P262P	DC/DC-IC	PFM st-up, 2.6V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5V	-	LN2351P272P	DC/DC-IC	PFM st-up, 2.7V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5X	-	LN2351P282P	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5Y	-	LN2351P292P	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A5Z	-	LN2351P302P	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6	-	ELM9826AB	LVR-IC	2.6V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
A6	-	KIC3201S-16	LVR-IC	LDO, 1.6V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
A6	-	RT9161-39CX	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A6-	-	RT9161-39PX	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A60	-	LN2351P312P	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A60	cj	XC6371A601P	DC/DC-IC	PWM step-up, 100kHz, 6.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A602G	-	AG602-89G	MMIC	Buff/amp, DC, 3.5GHz, 14dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A603G	-	AG603-89G	MMIC	Buff/amp, DC, 3GHz, 18.5dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A604G	-	AG604-89G	MMIC	Buff/amp, DC, 2.7GHz, 21dB (900MHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
A60A	-	ML6101C602P	Vdet-IC	6.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4g	Mlc
A60A	-	R3111H601A	Vdet-IC	6V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Ric
A60C	-	R3111H601C	Vdet-IC	6V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Ric
A61	-	LN2351P322P	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A61	cj	XC6371A611P	DC/DC-IC	PWM step-up, 100kHz, 6.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A62	-	LN2351P332P	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A62	cj	XC6371A621P	DC/DC-IC	PWM step-up, 100kHz, 6.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A63	-	LN2351P342P	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A63	cj	XC6371A631P	DC/DC-IC	PWM step-up, 100kHz, 6.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A64	-	LN2351P352P	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A64	cj	XC6371A641P	DC/DC-IC	PWM step-up, 100kHz, 6.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A65	-	LN2351P362P	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A65	cj	XC6371A651P	DC/DC-IC	PWM step-up, 100kHz, 6.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A66	-	LN2351P372P	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A66	cj	XC6371A661P	DC/DC-IC	PWM step-up, 100kHz, 6.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A67	-	LN2351P382P	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A67	cj	XC6371A671P	DC/DC-IC	PWM step-up, 100kHz, 6.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A68	-	LN2351P392P	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A68	cj	XC6371A681P	DC/DC-IC	PWM step-up, 100kHz, 6.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A69	-	LN2351P402P	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A69	cj	XC6371A691P	DC/DC-IC	PWM step-up, 100kHz, 6.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6A	-	LN2351P412P	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6A	cj	XC6371A602P	DC/DC-IC	PWM step-up, 180kHz, 6.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6B	-	LN2351P422P	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6B	cj	XC6371A612P	DC/DC-IC	PWM step-up, 180kHz, 6.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6C	-	LN2351P432P	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6C	cj	XC6371A622P	DC/DC-IC	PWM step-up, 180kHz, 6.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6D	-	LN2351P442P	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6D	cj	XC6371A632P	DC/DC-IC	PWM step-up, 180kHz, 6.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6E	-	LN2351P452P	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6E	cj	XC6371A642P	DC/DC-IC	PWM step-up, 180kHz, 6.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6F	-	LN2351P462P	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6F	cj	XC6371A652P	DC/DC-IC	PWM step-up, 180kHz, 6.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6H	-	LN2351P472P	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6H	cj	XC6371A662P	DC/DC-IC	PWM step-up, 180kHz, 6.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6K	-	LN2351P482P	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A6K	cj	XC6371A672P	DC/DC-IC	PWM step-up, 180kHz, 6.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6L	-	LN2351P492P	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6L	cj	XC6371A682P	DC/DC-IC	PWM step-up, 180kHz, 6.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6M	-	LN2351P502P	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6M	cj	XC6371A692P	DC/DC-IC	PWM step-up, 180kHz, 6.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A6N	-	LN2351P512P	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6P	-	LN2351P522P	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6R	-	LN2351P532P	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6S	-	LN2351P542P	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6T	-	LN2351P552P	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6U	-	LN2351P562P	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6V	-	LN2351P572P	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6X	-	LN2351P582P	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6Y	-	LN2351P592P	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A6Z	-	LN2351P602P	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 300kHz	SOT-89	20bq	DC2	4h	Nin
A7	-	ELM9827AB	LVR-IC	2.7V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
A7	-	KIC3201S-17	LVR-IC	LDO, 1.7V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
A7	-	RT9161-40CX	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A7-	-	RT9161-40PX	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
A70	cj	XC6371A701P	DC/DC-IC	PWM step-up, 100kHz, 7.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A7A	cj	XC6371A702P	DC/DC-IC	PWM step-up, 180kHz, 7.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
A8	-	ELM9828AB	LVR-IC	2.8V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
A8	-	KIC3201S-18	LVR-IC	LDO, 1.8V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
A8	-	RT9163-33CX	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20ch	VR1	4g	Rct
A8-	-	RT9163-33PX	LVR-IC	LDO, 3.3V±2%, 500mA, Pb-free	SOT-89	20ch	VR1	4g	Rct
A83	-	XC61CC0802P	Vdet-IC	0.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4c	Tor
A8500BAA21	-	AME8500BEFTAA21	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms	SOT-89	20vda	VD7	4o	Ame
A8500BAA21	cq	AME8500BEFTAA21Z	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-89	20vda	VD7	4o	Ame
A8500BAA27	-	AME8500BEFTAA27	Vdet-IC	2.7V±1.5%, -Reset PPO, 1.5ms	SOT-89	20vda	VD7	4o	Ame
A8500BAA27	cq	AME8500BEFTAA27Z	Vdet-IC	2.7V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-89	20vda	VD7	4o	Ame
A8500BAF27	-	AME8500BEFTAF27	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms	SOT-89	20vda	VD7	4o	Ame
A8500BAF27	cq	AME8500BEFTAF27Z	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms, lead free	SOT-89	20vda	VD7	4o	Ame
A8500BAF40	-	AME8500BEFTAF40	Vdet-IC	4V±1.5%, -Reset PPO, 210ms	SOT-89	20vda	VD7	4o	Ame
A8500BAF40	cq	AME8500BEFTAF40Z	Vdet-IC	4V±1.5%, -Reset PPO, 210ms, lead free	SOT-89	20vda	VD7	4o	Ame
A8500BBA23	-	AME8500BEFTBA23	Vdet-IC	2.32V±1.5%, -Reset ODO, 1.5ms	SOT-89	20vda	VD7	4o	Ame
A8500BBA23	cq	AME8500BEFTBA23Z	Vdet-IC	2.32V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-89	20vda	VD7	4o	Ame
A8500BBA24	-	AME8500BEFTBA24	Vdet-IC	2.40V±1.5%, -Reset ODO, 1.5ms	SOT-89	20vda	VD7	4o	Ame
A8500BBA24	cq	AME8500BEFTBA24Z	Vdet-IC	2.40V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-89	20vda	VD7	4o	Ame
A8500CBA27	-	AME8500CEFTBA27	Vdet-IC	2.7V±1.5%, -Reset ODO, 1.5ms	SOT-89	20vda	VD6	4o	Ame
A8500CBA27	cq	AME8500CEFTBA27Z	Vdet-IC	2.7V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-89	20vda	VD6	4o	Ame
A8500CBA29	-	AME8500CEFTBA29	Vdet-IC	2.93V±1.5%, -Reset ODO, 1.5ms	SOT-89	20vda	VD6	4o	Ame
A8500CBA29	cq	AME8500CEFTBA29Z	Vdet-IC	2.93V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-89	20vda	VD6	4o	Ame
A8500CBA42	-	AME8500CEFTBA42	Vdet-IC	4.2V±1.5%, -Reset ODO, 1.5ms	SOT-89	20vda	VD6	4o	Ame
A8500CBA42	cq	AME8500CEFTBA42Z	Vdet-IC	4.2V±1.5%, -Reset ODO, 1.5ms, lead free	SOT-89	20vda	VD6	4o	Ame
A8500CCD28	-	AME8500CEFTCD28	Vdet-IC	2.8V±1.5%, +Reset PPO, 30ms	SOT-89	20vda	VD7	4o	Ame
A8500CCD28	cq	AME8500CEFTCD28Z	Vdet-IC	2.8V±1.5%, +Reset PPO, 30ms, lead free	SOT-89	20vda	VD7	4o	Ame
A8500CCD46	-	AME8500CEFTCD46	Vdet-IC	4.63V±1.5%, +Reset PPO, 30ms	SOT-89	20vda	VD7	4o	Ame
A8500CCD46	cq	AME8500CEFTCD46Z	Vdet-IC	4.63V±1.5%, +Reset PPO, 30ms, lead free	SOT-89	20vda	VD7	4o	Ame
A8550AA220	-	AME8550AEFTA220Z	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA220	cq	AME8550AEFTA220L	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA240	-	AME8550AEFTA240Z	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA240	cq	AME8550AEFTA240L	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA270	-	AME8550AEFTA270Z	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA270	cq	AME8550AEFTA270L	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA300	-	AME8550AEFTA300Z	Vdet-IC	3.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA300	cq	AME8550AEFTA300L	Vdet-IC	3.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA500	-	AME8550AEFTA500Z	Vdet-IC	5.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AA500	cq	AME8550AEFTA500L	Vdet-IC	5.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4o	Ame
A8550AB210	-	AME8550AEFTB210Z	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB210	cq	AME8550AEFTB210L	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB220	-	AME8550AEFTB220Z	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB220	cq	AME8550AEFTB220L	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB240	-	AME8550AEFTB240Z	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB240	cq	AME8550AEFTB240L	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB250	-	AME8550AEFTB250Z	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB250	cq	AME8550AEFTB250L	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB270	-	AME8550AEFTB270Z	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB270	cq	AME8550AEFTB270L	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB280	-	AME8550AEFTB280Z	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB280	cq	AME8550AEFTB280L	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A8550AB340	-	AME8550AEFTB340Z	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB340	cq	AME8550AEFTB340L	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB440	-	AME8550AEFTB440Z	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A8550AB440	cq	AME8550AEFTB440L	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4o	Ame
A88001EF	-	AME88001EFT	LVR-IC	LDO, 1.3V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A88001EF	cq	AME88001EFTZ	LVR-IC	LDO, 1.3V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A88002EF	-	AME88002EFT	LVR-IC	LDO, 2.0V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A88002EF	cq	AME88002EFTZ	LVR-IC	LDO, 2.0V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A88003EF	-	AME88003EFT	LVR-IC	LDO, 4.2V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A88003EF	cq	AME88003EFTZ	LVR-IC	LDO, 4.2V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A88004EF	-	AME88004EFT	LVR-IC	LDO, 4.0V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A88004EF	cq	AME88004EFTZ	LVR-IC	LDO, 4.0V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800AEF	-	AME8800AEFT	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800AEF	cq	AME8800AEFTZ	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800BEF	-	AME8800BEFT	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800BEF	cq	AME8800BEFTZ	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800CEF	-	AME8800CEFT	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800CEF	cq	AME8800CEFTZ	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800DEF	-	AME8800DEFT	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800DEF	cq	AME8800DEFTZ	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800EEF	-	AME8800EEFT	LVR-IC	LDO, 3.8V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800EEF	cq	AME8800EEFTZ	LVR-IC	LDO, 3.8V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800FEF	-	AME8800FEFT	LVR-IC	LDO, 3.6V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800FEF	cq	AME8800FEFTZ	LVR-IC	LDO, 3.6V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800GEF	-	AME8800GEFT	LVR-IC	LDO, 3.5V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800GEF	cq	AME8800GEFTZ	LVR-IC	LDO, 3.5V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800HEF	-	AME8800HEFT	LVR-IC	LDO, 2.7V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800HEF	cq	AME8800HEFTZ	LVR-IC	LDO, 2.7V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800IEF	-	AME8800IEFT	LVR-IC	LDO, 3.4V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800IEF	cq	AME8800IEFTZ	LVR-IC	LDO, 3.4V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800JEF	-	AME8800JEFT	LVR-IC	LDO, 2.85V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800JEF	cq	AME8800JEFTZ	LVR-IC	LDO, 2.85V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800KEF	-	AME8800KEFT	LVR-IC	LDO, 3.7V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800KEF	cq	AME8800KEFTZ	LVR-IC	LDO, 3.7V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800LEF	-	AME8800LEFT	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800LEF	cq	AME8800LEFTZ	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800MEF	-	AME8800MEFT	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800MEF	cq	AME8800MEFTZ	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800NEF	-	AME8800NEFT	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800NEF	cq	AME8800NEFTZ	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800OEF	-	AME8800OEFT	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800OEF	cq	AME8800OEFTZ	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800SEF	-	AME8800SEFT	LVR-IC	LDO, 5.0V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800SEF	cq	AME8800SEFTZ	LVR-IC	LDO, 5.0V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800WEF	-	AME8800WEFT	LVR-IC	LDO, 2.3V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800WEF	cq	AME8800WEFTZ	LVR-IC	LDO, 2.3V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8800ZEF	-	AME8800ZEFT	LVR-IC	LDO, 1.7V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8800ZEF	cq	AME8800ZEFTZ	LVR-IC	LDO, 1.7V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A88052EF	-	AME88052EFT	LVR-IC	LDO, 2.0V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A88052EF	cq	AME88052EFTZ	LVR-IC	LDO, 2.0V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805AEF	-	AME8805AEFT	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805AEF	cq	AME8805AEFTZ	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805BEF	-	AME8805BEFT	LVR-IC	LDO, 3.0V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805BEF	cq	AME8805BEFTZ	LVR-IC	LDO, 3.0V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805CEF	-	AME8805CEFT	LVR-IC	LDO, 2.8V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805CEF	cq	AME8805CEFTZ	LVR-IC	LDO, 2.8V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805DEF	-	AME8805DEFT	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805DEF	cq	AME8805DEFTZ	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805EEF	-	AME8805EEFT	LVR-IC	LDO, 3.8V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805EEF	cq	AME8805EEFTZ	LVR-IC	LDO, 3.8V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805FEF	-	AME8805FEFT	LVR-IC	LDO, 3.6V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805FEF	cq	AME8805FEFTZ	LVR-IC	LDO, 3.6V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805GEF	-	AME8805GEFT	LVR-IC	LDO, 3.5V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805GEF	cq	AME8805GEFTZ	LVR-IC	LDO, 3.5V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805HEF	-	AME8805HEFT	LVR-IC	LDO, 2.7V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805HEF	cq	AME8805HEFTZ	LVR-IC	LDO, 2.7V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805IEF	-	AME8805IEFT	LVR-IC	LDO, 3.4V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805IEF	cq	AME8805IEFTZ	LVR-IC	LDO, 3.4V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805JEF	-	AME8805JEFT	LVR-IC	LDO, 2.85V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805JEF	cq	AME8805JEFTZ	LVR-IC	LDO, 2.85V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A8805KEF	-	AME8805KEFT	LVR-IC	LDO, 3.7V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805KEF	cq	AME8805KEFTZ	LVR-IC	LDO, 3.7V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805LEF	-	AME8805LEFT	LVR-IC	LDO, 1.5V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805LEF	cq	AME8805LEFTZ	LVR-IC	LDO, 1.5V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805MEF	-	AME8805MEFT	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805MEF	cq	AME8805MEFTZ	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805NEF	-	AME8805NEFT	LVR-IC	LDO, 2.9V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805NEF	cq	AME8805NEFTZ	LVR-IC	LDO, 2.9V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805OEF	-	AME8805OEF	LVR-IC	LDO, 3.1V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805OEF	cq	AME8805OEFZ	LVR-IC	LDO, 3.1V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805SEF	-	AME8805SEFTZ	LVR-IC	LDO, 5.0V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805SEF	cq	AME8805SEFTZ	LVR-IC	LDO, 5.0V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8805YEF	-	AME8805YEFT	LVR-IC	LDO, 1.9V±1.5%, 600mA	SOT-89	20vl	VR1	4qa	Ame
A8805YEF	cq	AME8805YEFTZ	LVR-IC	LDO, 1.9V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8811AEF	-	AME8811AEFT	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811AEF	cq	AME8811AEFTZ	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811BEF	-	AME8811BEFT	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811BEF	cq	AME8811BEFTZ	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811CEF	-	AME8811CEFT	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811CEF	cq	AME8811CEFTZ	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811DEF	-	AME8811DEFT	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811DEF	cq	AME8811DEFTZ	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811EEF	-	AME8811EEFT	LVR-IC	LDO, 3.8V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811EEF	cq	AME8811EEFTZ	LVR-IC	LDO, 3.8V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811FEF	-	AME8811FEFT	LVR-IC	LDO, 3.6V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811FEF	cq	AME8811FEFTZ	LVR-IC	LDO, 3.6V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811GEF	-	AME8811GEFT	LVR-IC	LDO, 3.5V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811GEF	cq	AME8811GEFTZ	LVR-IC	LDO, 3.5V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811HEF	-	AME8811HEFT	LVR-IC	LDO, 2.7V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811HEF	cq	AME8811HEFTZ	LVR-IC	LDO, 2.7V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811IEF	-	AME8811IEFT	LVR-IC	LDO, 3.4V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811IEF	cq	AME8811IEFTZ	LVR-IC	LDO, 3.4V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811JEF	-	AME8811JEFT	LVR-IC	LDO, 2.85V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811JEF	cq	AME8811JEFTZ	LVR-IC	LDO, 2.85V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811KEF	-	AME8811KEFT	LVR-IC	LDO, 3.7V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811KEF	cq	AME8811KEFTZ	LVR-IC	LDO, 3.7V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811LEF	-	AME8811LEFT	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811LEF	cq	AME8811LEFTZ	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811MEF	-	AME8811MEFT	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811MEF	cq	AME8811MEFTZ	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811NEF	-	AME8811NEFT	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811NEF	cq	AME8811NEFTZ	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811OEF	-	AME8811OEF	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811OEF	cq	AME8811OEFZ	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8811SEF	-	AME8811SEFTZ	LVR-IC	LDO, 5.0V±1.5%, 300mA	SOT-89	20vl	VR1	4qa	Ame
A8811SEF	cq	AME8811SEFTZ	LVR-IC	LDO, 5.0V±1.5%, 300mA	SOT-89	20vl	VR1	4o	Ame
A8813AEF	cq	AME8813AEFTZ	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8813DEF	cq	AME8813DEFTZ	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8813SEF	cq	AME8813SEFTZ	LVR-IC	LDO, 5.0V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819CB	cq	AME8819AEFT330Z	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819CD	cq	AME8819AEFT300Z	LVR-IC	LDO, 3.0V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819CG	cq	AME8819AEFT250Z	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819CI	cq	AME8819AEFT180Z	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819CJ	cq	AME8819AEFT150Z	LVR-IC	LDO, 1.5V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819CK	cq	AME8819AEFT120Z	LVR-IC	LDO, 1.2V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819DA	cq	AME8819BEFT360Z	LVR-IC	LDO, 3.6V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819DB	cq	AME8819BEFT330Z	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819DD	cq	AME8819BEFT300Z	LVR-IC	LDO, 3.0V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819DG	cq	AME8819BEFT250Z	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819DI	cq	AME8819BEFT180Z	LVR-IC	LDO, 1.8V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819DJ	cq	AME8819BEFT150Z	LVR-IC	LDO, 1.5V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8819DK	cq	AME8819BEFT120Z	LVR-IC	LDO, 1.2V±1.5%, 600mA	SOT-89	20vl	VR1	4o	Ame
A8847A18	cq	AME8847AEFT180Z	LVR-IC	LDO, 1.8V±1.5%, 800mA	SOT-89	20vl	VR1	4o	Ame
A8847A25	cq	AME8847AEFT250Z	LVR-IC	LDO, 2.5V±1.5%, 800mA	SOT-89	20vl	VR1	4o	Ame
A8847A33	cq	AME8847AEFT330Z	LVR-IC	LDO, 3.3V±1.5%, 800mA	SOT-89	20vl	VR1	4o	Ame
A9	-	ELM9709NAB	Vdet-IC	0.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
A9	-	ELM9829AB	LVR-IC	2.9V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
A9	-	KIC3201S-19	LVR-IC	LDO, 1.9V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
A9	-	RT9163-35CX	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20ch	VR1	4g	Rct
A90	-	TK11690U	LVR-IC	LDO, 9V±1.5%, 190mA	SOT-89	20hn	VR1	4d	Tok
A93	-	XC61CC0902P	Vdet-IC	0.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
AA	-	2SD1366A	Si-npn	AF, 25V, 1A, 1W, B=85.170, 240MHz	SOT-89	20tb	-	4b	Ren



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AA	-	AP431Y	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-89-3L	20rb	RF1	4b	Ana
AA	-	BCX51	Si-pnp	AF, 45V, 1A, 1W, B=40..250, >100MHz	SOT-89	20tb	-	4b	Phi
AA	-	ELM99201B	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AA	-	RT9161-28CX	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AA-	-	RT9161-28PX	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AA1	-	2SC4942-1	Si-npn	Sw, Hi-sp, HV, 600V, 1A, 2W, 30MHz, B=30..60	SOT-89	20tb	-	4b	Nec
AA2	-	2SC4942-2	Si-npn	Sw, Hi-sp, HV, 600V, 1A, 2W, 30MHz, B=40..80	SOT-89	20tb	-	4b	Nec
AA3	-	2SC4942-3	Si-npn	Sw, Hi-sp, HV, 600V, 1A, 2W, 30MHz, B=60..120	SOT-89	20tb	-	4b	Nec
AAA21	-	AME8500AEFTAA21	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms	SOT-89	20vde	VD7	4b	Arne
AAA21	cs	AME8500AEFTAA21Z	Vdet-IC	2.1V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-89	20vde	VD7	4b	Arne
AAE	-	2SA1946-E	Si-pnp	Relay-Drv, 25V, 700mA, 500mW, B=150..300, 180MHz	SOT-89	20tb	-	4a	Mit
AAF	-	2SA1946-F	Si-pnp	Relay-Drv, 25V, 700mA, 500mW, B=250..500, 180MHz	SOT-89	20tb	-	4a	Mit
AAF27	-	AME8500AEFTAF27	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms	SOT-89	20vde	VD7	4b	Arne
AAF27	cs	AME8500AEFTAF27Z	Vdet-IC	2.7V±1.5%, -Reset PPO, 210ms, lead free	SOT-89	20vde	VD7	4b	Arne
AAG	-	2SA1946-G	Si-pnp	Relay-Drv, 25V, 700mA, 500mW, B=400..800, 180MHz	SOT-89	20tb	-	4a	Mit
AAR	cp	2SA1415-R	Si-pnp	Sw, 180V, 200mA, 500mW, B=100..200, >150MHz	PCP	20tb	-	4a	San
AAS	cp	2SA1415-S	Si-pnp	Sw, 180V, 200mA, 500mW, B=140..280, >150MHz	PCP	20tb	-	4a	San
AAT	cp	2SA1415-T	Si-pnp	Sw, 180V, 200mA, 500mW, B=200..400, >150MHz	PCP	20tb	-	4a	San
AB	-	2SD1366A-B	Si-npn	AF, 25V, 1A, 1W, B=120..240, 240MHz	SOT-89	20tb	-	4b	Ren
AB	-	AP431AY	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-89-3L	20rb	RF1	4b	Ana
AB	-	BCX51-06	Si-pnp	AF, 45V, 1A, 1W, B=40..100, >100MHz	SOT-89	20tb	-	4b	Inf
AB	-	ELM99211B	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AB	-	RT9161-38CX	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AB1	-	2SD2425-1	Si-npn	Sw, 50V, 5A, 600/800ns, B=50..100	SOT-89	20tb	-	4b	Nec
AB2	-	2SD2425-2	Si-npn	Sw, 50V, 5A, 600/800ns, B=75..150	SOT-89	20tb	-	4b	Nec
AB3	-	2SD2425-3	Si-npn	Sw, 50V, 5A, 600/800ns, B=100..200	SOT-89	20tb	-	4b	Nec
ABC	-	2SA1947-C	Si-pnp	AF, 30, 1A, 500mW, B=55..110, 100MHz	SOT-89	20tb	-	4a	Mit
ABD	-	2SA1947-D	Si-pnp	AF, 30, 1A, 500mW, B=90..180, 100MHz	SOT-89	20tb	-	4a	Mit
ABE	-	2SA1947-E	Si-pnp	AF, 30, 1A, 500mW, B=150..300, 100MHz	SOT-89	20tb	-	4a	Mit
ABR	-	2SA1416-R	Si-pnp	HV, Sw, 120V, 1A, 500mW, B=100..200, 120MHz	PCP	20tb	-	4a	San
ABS	-	2SA1416-S	Si-pnp	HV, Sw, 120V, 1A, 500mW, B=140..280, 120MHz	PCP	20tb	-	4a	San
ABT	-	2SA1416-T	Si-pnp	HV, Sw, 120V, 1A, 500mW, B=200..400, 120MHz	PCP	20tb	-	4a	San
AC	-	2SA1690	Si-pnp	Sw, 400V, 100mA, 2W, B=56..270	SOT-89	20tb	-	4b	Rhm
AC	-	2SD1366A-C	Si-npn	AF, 30V, 1A, 1W, B=85..170, 240MHz	SOT-89	20tb	-	4b	Ren
AC	-	BCX51-10	Si-pnp	AF, 45V, 1A, 1W, B=63..160, >100MHz	SOT-89	20tb	-	4b	Phi
AC	-	ELM99221B	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AC	-	RT9161-42CX	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AC	-	RXT2907A	Si-pnp	AF, Drv, 60V, 600mA, 1W, B=100..300, 200MHz	SOT-89	20tb	-	4b	Rhm
AC0	cj	XC6371A200P	DC/DC-IC	PWM step-up, 50kHz, 2.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC0	cm	XC6373A200P	DC/DC-IC	PWM step-up, 30kHz, 2.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC1	cj	XC6371A210P	DC/DC-IC	PWM step-up, 50kHz, 2.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC1	cm	XC6373A210P	DC/DC-IC	PWM step-up, 30kHz, 2.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC2	cj	XC6371A220P	DC/DC-IC	PWM step-up, 50kHz, 2.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC2	cm	XC6373A220P	DC/DC-IC	PWM step-up, 30kHz, 2.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC3	cj	XC6371A230P	DC/DC-IC	PWM step-up, 50kHz, 2.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC3	cm	XC6373A230P	DC/DC-IC	PWM step-up, 30kHz, 2.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC4	cj	XC6371A240P	DC/DC-IC	PWM step-up, 50kHz, 2.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC4	cm	XC6373A240P	DC/DC-IC	PWM step-up, 30kHz, 2.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC5	cj	XC6371A250P	DC/DC-IC	PWM step-up, 50kHz, 2.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC5	cm	XC6373A250P	DC/DC-IC	PWM step-up, 30kHz, 2.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC6	cj	XC6371A260P	DC/DC-IC	PWM step-up, 50kHz, 2.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC6	cm	XC6373A260P	DC/DC-IC	PWM step-up, 30kHz, 2.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC7	cj	XC6371A270P	DC/DC-IC	PWM step-up, 50kHz, 2.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC7	cm	XC6373A270P	DC/DC-IC	PWM step-up, 30kHz, 2.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC8	cj	XC6371A280P	DC/DC-IC	PWM step-up, 50kHz, 2.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC8	cm	XC6373A280P	DC/DC-IC	PWM step-up, 30kHz, 2.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC9	cj	XC6371A290P	DC/DC-IC	PWM step-up, 50kHz, 2.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AC9	cm	XC6373A290P	DC/DC-IC	PWM step-up, 30kHz, 2.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
ACA21	-	AME8500AEFTCA21	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms	SOT-89	20vde	VD7	4b	Arne
ACA21	cs	AME8500AEFTCA21Z	Vdet-IC	2.1V±1.5%, +Reset PPO, 1.5ms, lead free	SOT-89	20vde	VD7	4b	Arne
ACR	-	2SA1417-R	Si-pnp	HV, Sw, 120V, 2A, 500mW, B=100..200, 120MHz	PCP	20tb	-	4a	San
ACS	-	2SA1417-S	Si-pnp	HV, Sw, 120V, 2A, 500mW, B=140..280, 120MHz	PCP	20tb	-	4a	San
ACT	-	2SA1417-T	Si-pnp	HV, Sw, 120V, 2A, 500mW, B=200..400, 120MHz	PCP	20tb	-	4a	San
AD	-	2SD1366A-D	Si-npn	AF, 30V, 1A, 1W, B=120..240, 240MHz	SOT-89	20tb	-	4b	Ren
AD	-	BCX51-16	Si-pnp	AF, 45V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b	Phi
AD	-	ELM99231B	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AD	-	RT9161-26CX	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AD	-	RXT3906	Si-npn	GP, 40V, 200mA, 200mW, B= 100..300, >300MHz	SOT-89	20tb	-	4i	Rhm
AD-	-	RT9161-26PX	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AD0	cj	XC6371A300P	DC/DC-IC	PWM step-up, 50kHz, 3.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AD0	cm	XC6373A300P	DC/DC-IC	PWM step-up, 30kHz, 3.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD1	cj	XC6371A310P	DC/DC-IC	PWM step-up, 50kHz, 3.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD1	cm	XC6373A310P	DC/DC-IC	PWM step-up, 30kHz, 3.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD2	cj	XC6371A320P	DC/DC-IC	PWM step-up, 50kHz, 3.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD2	cm	XC6373A320P	DC/DC-IC	PWM step-up, 30kHz, 3.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD3	cj	XC6371A330P	DC/DC-IC	PWM step-up, 50kHz, 3.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD3	cm	XC6373A330P	DC/DC-IC	PWM step-up, 30kHz, 3.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD4	cj	XC6371A340P	DC/DC-IC	PWM step-up, 50kHz, 3.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD4	cm	XC6373A340P	DC/DC-IC	PWM step-up, 30kHz, 3.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD5	cj	XC6371A350P	DC/DC-IC	PWM step-up, 50kHz, 3.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD5	cm	XC6373A350P	DC/DC-IC	PWM step-up, 30kHz, 3.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD6	cj	XC6371A360P	DC/DC-IC	PWM step-up, 50kHz, 3.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD6	cm	XC6373A360P	DC/DC-IC	PWM step-up, 30kHz, 3.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD7	cj	XC6371A370P	DC/DC-IC	PWM step-up, 50kHz, 3.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD7	cm	XC6373A370P	DC/DC-IC	PWM step-up, 30kHz, 3.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD8	cj	XC6371A380P	DC/DC-IC	PWM step-up, 50kHz, 3.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD8	cm	XC6373A380P	DC/DC-IC	PWM step-up, 30kHz, 3.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD9	cj	XC6371A390P	DC/DC-IC	PWM step-up, 50kHz, 3.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AD9	cm	XC6373A390P	DC/DC-IC	PWM step-up, 30kHz, 3.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
ADR	-	2SA1418-R	Si-pnp	HV, Pre-Drive, 180V, 700mA, 500mW, B=100..200, 120MHz	PCP	20tb	-	4a	San
ADS	-	2SA1418-S	Si-pnp	HV, Pre-Drive, 180V, 700mA, 500mW, B=140..280, 120MHz	PCP	20tb	-	4a	San
ADT	-	2SA1418-T	Si-pnp	HV, Pre-Drive, 180V, 700mA, 500mW, B=200..400, 120MHz	PCP	20tb	-	4a	San
ADW	-	2SC5547	Si-npn	UHF, TV-tun, 20V, 50mA, 400mW, 4.5GHz, B=30..200	SOT-89	20tb	-	4a	Ish
AE	-	2SA1363-E	Si-pnp	Relay-Drv, 20V, 2A, 500mW, B=150..300, 80MHz	SOT-89	20tb	-	4a	Mit
AE	-	BCX52	Si-pnp	AF, 60V, 1A, 1W, B=40..250, >100MHz	SOT-89	20tb	-	4b	Phi
AE	-	ELM99241B	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AE	-	RT9161-30CX	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AE-	-	RT9161-30PX	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AE0	cj	XC6371A400P	DC/DC-IC	PWM step-up, 50kHz, 4.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE0	cm	XC6373A400P	DC/DC-IC	PWM step-up, 30kHz, 4.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE1	cj	XC6371A410P	DC/DC-IC	PWM step-up, 50kHz, 4.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE1	cm	XC6373A410P	DC/DC-IC	PWM step-up, 30kHz, 4.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE2	cj	XC6371A420P	DC/DC-IC	PWM step-up, 50kHz, 4.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE2	cm	XC6373A420P	DC/DC-IC	PWM step-up, 30kHz, 4.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE3	cj	XC6371A430P	DC/DC-IC	PWM step-up, 50kHz, 4.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE3	cm	XC6373A430P	DC/DC-IC	PWM step-up, 30kHz, 4.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE4	cj	XC6371A440P	DC/DC-IC	PWM step-up, 50kHz, 4.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE4	cm	XC6373A440P	DC/DC-IC	PWM step-up, 30kHz, 4.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE5	cj	XC6371A450P	DC/DC-IC	PWM step-up, 50kHz, 4.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE5	cm	XC6373A450P	DC/DC-IC	PWM step-up, 30kHz, 4.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE6	cj	XC6371A460P	DC/DC-IC	PWM step-up, 50kHz, 4.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE6	cm	XC6373A460P	DC/DC-IC	PWM step-up, 30kHz, 4.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE7	cj	XC6371A470P	DC/DC-IC	PWM step-up, 50kHz, 4.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE7	cm	XC6373A470P	DC/DC-IC	PWM step-up, 30kHz, 4.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE8	cj	XC6371A480P	DC/DC-IC	PWM step-up, 50kHz, 4.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE8	cm	XC6373A480P	DC/DC-IC	PWM step-up, 30kHz, 4.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE9	cj	XC6371A490P	DC/DC-IC	PWM step-up, 50kHz, 4.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AE9	cm	XC6373A490P	DC/DC-IC	PWM step-up, 30kHz, 4.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AEP	-	2SB1424-P	Si-pnp	AF, Lo-sat, 20V, 3A, 600mW, B=82..180, >240MHz	SOT-89	20tb	-	4b	Rhm
AEQ	-	2SB1424-Q	Si-pnp	AF, Lo-sat, 20V, 3A, 600mW, B=120..270, >240MHz	SOT-89	20tb	-	4b	Rhm
AER	-	2SA1419-R	Si-pnp	HV, Sw, 180V, 1.5A, 500mW, B=100..200, 120MHz	PCP	20tb	-	4a	San
AER	-	2SB1424-R	Si-pnp	AF, Lo-sat, 20V, 3A, 600mW, B=390..820, >240MHz	SOT-89	20tb	-	4b	Rhm
AES	-	2SA1419-S	Si-pnp	HV, Sw, 180V, 1.5A, 500mW, B=140..280, 120MHz	PCP	20tb	-	4a	San
AET	-	2SA1419-T	Si-pnp	HV, Sw, 180V, 1.5A, 500mW, B=200..400, 120MHz	PCP	20tb	-	4a	San
AF	-	2SA1363-F	Si-pnp	Relay-Drv, 20V, 2A, 500mW, B=250..500, 80MHz	SOT-89	20tb	-	4a	Mit
AF	-	BCX52-06	Si-pnp	AF-Drv, 60V, 1A, 1W, B=40..100, 125MHz	SOT-89	20tb	-	4b	Phi
AF	-	BCX52-6	Si-pnp	AF, 60V, 1A, 1W, B=40..100, >100MHz	SOT-89	20tb	-	4b	Inf
AF	-	ELM99251B	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AF	-	RT9161-29CX	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AF0	cj	XC6371A500P	DC/DC-IC	PWM step-up, 50kHz, 5.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF0	cm	XC6373A500P	DC/DC-IC	PWM step-up, 30kHz, 5.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF1	cj	XC6371A510P	DC/DC-IC	PWM step-up, 50kHz, 5.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF1	cm	XC6373A510P	DC/DC-IC	PWM step-up, 30kHz, 5.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF2	cj	XC6371A520P	DC/DC-IC	PWM step-up, 50kHz, 5.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF2	cm	XC6373A520P	DC/DC-IC	PWM step-up, 30kHz, 5.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF3	cj	XC6371A530P	DC/DC-IC	PWM step-up, 50kHz, 5.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF3	cm	XC6373A530P	DC/DC-IC	PWM step-up, 30kHz, 5.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF4	cj	XC6371A540P	DC/DC-IC	PWM step-up, 50kHz, 5.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF4	cm	XC6373A540P	DC/DC-IC	PWM step-up, 30kHz, 5.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF5	cj	XC6371A550P	DC/DC-IC	PWM step-up, 50kHz, 5.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AF5	cm	XC6373A550P	DC/DC-IC	PWM step-up, 30kHz, 5.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF6	cj	XC6371A560P	DC/DC-IC	PWM step-up, 50kHz, 5.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF6	cm	XC6373A560P	DC/DC-IC	PWM step-up, 30kHz, 5.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF7	cj	XC6371A570P	DC/DC-IC	PWM step-up, 50kHz, 5.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF7	cm	XC6373A570P	DC/DC-IC	PWM step-up, 30kHz, 5.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF8	cj	XC6371A580P	DC/DC-IC	PWM step-up, 50kHz, 5.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF8	cm	XC6373A580P	DC/DC-IC	PWM step-up, 30kHz, 5.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF9	cj	XC6371A590P	DC/DC-IC	PWM step-up, 50kHz, 5.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AF9	cm	XC6373A590P	DC/DC-IC	PWM step-up, 30kHz, 5.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AFC	-	2SA1575-C	Si-pnp	Vid, HF, 200V, 100mA, 500mW, B=40..80, 400MHz	SOT-89	20tb	-	4a	San
AFC	-	2SA1575-D	Si-pnp	Vid, HF, 200V, 100mA, 500mW, B=60..120, 400MHz	SOT-89	20tb	-	4a	San
AFC	-	2SA1575-E	Si-pnp	Vid, HF, 200V, 100mA, 500mW, B=100..200, 400MHz	SOT-89	20tb	-	4a	San
AFF	-	2SA1575-F	Si-pnp	Vid, HF, 200V, 100mA, 500mW, B=160..320, 400MHz	SOT-89	20tb	-	4a	San
AG	-	2SA1363-G	Si-pnp	Relay-Drv, 20V, 2A, 500mW, B=400..800, 80MHz	SOT-89	20tb	-	4a	Mit
AG	-	BCX52-10	Si-pnp	AF, 60V, 1A, 1W, B=63..160, >100MHz	SOT-89	20tb	-	4b	Phi
AG	-	ELM99261B	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AG	-	RT9161-27CX	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AG-	-	RT9161-27PX	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AGQ	-	2SA1729-Q	Si-pnp	Sw, 50V, 1.5A, 1.3W, B=70..140, 300MHz, 50/150ns	PCP	20tb	-	4a	San
AGQ	-	2SA1797-P	Si-pnp	AF, Lo-sat, 50V, 2A, 500mW, B=82..180, >200MHz	SOT-89	20tb	-	4b	Rhm
AGQ	-	2SA1797-Q	Si-pnp	AF, Lo-sat, 50V, 2A, 500mW, B=120..270, >200MHz	SOT-89	20tb	-	4b	Rhm
AGR	-	2SA1729-R	Si-pnp	Sw, 50V, 1.5A, 1.3W, B=100..200, 300MHz, 50/150ns	PCP	20tb	-	4a	San
AGS	-	2SA1729-S	Si-pnp	Sw, 50V, 1.5A, 1.3W, B=140..280, 300MHz, 50/150ns	PCP	20tb	-	4a	San
AH	-	2SB1000-H	Si-pnp	AF, 25V, 1A, 1W, 200MHz, B=85..120	SOT-89	20tb	-	4a	Ren
AH	-	BCX53	Si-pnp	AF, 80V, 1A, 1W, B=40..250, >100MHz	SOT-89	20tb	-	4b	Phi
AH	-	ELM99271B	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AH	-	RT9161-31CX	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AH	-	TFM2098	Si-npn	AF, GP, 20V, 5A 600mW, B=120..820, 150MHz	SOT-89	20tb	-	4g	Tfr
AH	-	TFM69	Si-pnp	AF, GP, 30V, 1A, 600mW, B=100..400, 100MHz	SOT-89	20tb	-	4g	Tfr
AH-	-	RT9161-31PX	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AHO	cj	XC6371A600P	DC/DC-IC	PWM step-up, 50kHz, 6.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AHO	cm	XC6373A600P	DC/DC-IC	PWM step-up, 30kHz, 6.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH1	cj	XC6371A610P	DC/DC-IC	PWM step-up, 50kHz, 6.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH1	cm	XC6373A610P	DC/DC-IC	PWM step-up, 30kHz, 6.1V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH16	-	TFM69-16	Si-pnp	AF, GP, 30V, 1A, 600mW, B=100..250, 100MHz	SOT-89	20tb	-	4g	Tfr
AH2	cj	XC6371A620P	DC/DC-IC	PWM step-up, 50kHz, 6.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH2	cm	XC6373A620P	DC/DC-IC	PWM step-up, 30kHz, 6.2V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH25	-	TFM69-25	Si-pnp	AF, GP, 30V, 1A, 600mW, B=160..400, 100MHz	SOT-89	20tb	-	4g	Tfr
AH3	cj	XC6371A630P	DC/DC-IC	PWM step-up, 50kHz, 6.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH3	cm	XC6373A630P	DC/DC-IC	PWM step-up, 30kHz, 6.3V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH4	cj	XC6371A640P	DC/DC-IC	PWM step-up, 50kHz, 6.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH4	cm	XC6373A640P	DC/DC-IC	PWM step-up, 30kHz, 6.4V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH5	cj	XC6371A650P	DC/DC-IC	PWM step-up, 50kHz, 6.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH5	cm	XC6373A650P	DC/DC-IC	PWM step-up, 30kHz, 6.5V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH6	cj	XC6371A660P	DC/DC-IC	PWM step-up, 50kHz, 6.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH6	cm	XC6373A660P	DC/DC-IC	PWM step-up, 30kHz, 6.6V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH7	cj	XC6371A670P	DC/DC-IC	PWM step-up, 50kHz, 6.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH7	cm	XC6373A670P	DC/DC-IC	PWM step-up, 30kHz, 6.7V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH8	cj	XC6371A680P	DC/DC-IC	PWM step-up, 50kHz, 6.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH8	cm	XC6373A680P	DC/DC-IC	PWM step-up, 30kHz, 6.8V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH9	cj	XC6371A690P	DC/DC-IC	PWM step-up, 50kHz, 6.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AH9	cm	XC6373A690P	DC/DC-IC	PWM step-up, 30kHz, 6.9V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AHN	-	2SA1759-N	Si-pnp	Sw, 400/400V, 100mA, 500mW, B=82..120, 12MHz	SOT-89	20tb	-	4b	Rhm
AHP	-	2SA1759-P	Si-pnp	Sw, 400/400V, 100mA, 500mW, B=100..160, 12MHz	SOT-89	20tb	-	4b	Rhm
AHQ	-	2SA1730-Q	Si-pnp	Sw, 50V, 3A, 1.5W, B=70..140, 300MHz, 50/150ns	PCP	20tb	-	4a	San
AHQ	-	2SA1759-Q	Si-pnp	Sw, 400/400V, 100mA, 500mW, B=140..180, 12MHz	SOT-89	20tb	-	4b	Rhm
AHQ	-	2SD2098-Q	Si-npn	AF-Drv, 50V, 5A, 500mW, B=120..270, 150MHz	SOT-89	20tb	-	4b	Rhm
AHQ	-	TFM2098Q	Si-npn	AF, GP, 20V, 5A 600mW, B=120..270, 150MHz	SOT-89	20tb	-	4g	Tfr
AHR	-	2SA1730-R	Si-pnp	Sw, 50V, 3A, 1.5W, B=100..200, 300MHz, 50/150ns	PCP	20tb	-	4a	San
AHR	-	2SD2098-R	Si-npn	AF-Drv, 50V, 5A, 500mW, B=180..390, 150MHz	SOT-89	20tb	-	4b	Rhm
AHR	-	TFM2098R	Si-npn	AF, GP, 20V, 5A 600mW, B=180..390, 150MHz	SOT-89	20tb	-	4g	Tfr
AHS	-	2SA1730-S	Si-pnp	Sw, 50V, 3A, 1.5W, B=140..280, 300MHz, 50/150ns	PCP	20tb	-	4a	San
AHS	-	TFM2098S	Si-npn	AF, GP, 20V, 5A 600mW, B=270..560, 150MHz	SOT-89	20tb	-	4g	Tfr
AHT	-	TFM2098T	Si-npn	AF, GP, 20V, 5A 600mW, B=390..820, 150MHz	SOT-89	20tb	-	4g	Tfr
AIS	-	2SA1882-S	Si-pnp	AF-Amp, 15V, 1.5A, 1.3W, B=140..280, 300MHz	PCP	20tb	-	4a	San
AIT	-	2SA1882-T	Si-pnp	AF-Amp, 15V, 1.5A, 1.3W, B=200..400, 300MHz	PCP	20tb	-	4a	San
AIU	-	2SA1882-U	Si-pnp	AF-Amp, 15V, 1.5A, 1.3W, B=280..560, 300MHz	PCP	20tb	-	4a	San
AJ	-	2SA1724	Si-pnp	Vid, Hi-def, 30V, 300mA, 500mW, B=155..100, 1.5GHz	PCP	20tb	-	4a	San
AJ	-	2SB1000-J	Si-pnp	AF, 25V, 1A, 1W, 200MHz, B=120..240	SOT-89	20tb	-	4a	Ren
AJ	-	BCX53-06	Si-pnp	AF, 80V, 1A, 1W, B=40..100, >100MHz	SOT-89	20tb	-	4b	Inf



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AJ	-	ELM99281B	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AJ	-	RT9161-32CX	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AJ	-	TFM56	Si-npn	AF, GP, 80V, 1A, 600mW, B=100..400, 150MHz	SOT-89	20tb	-	4g	Tfr
AJ16	-	TFM56-16	Si-npn	AF, GP, 80V, 1A, 600mW, B=100..250, 150MHz	SOT-89	20tb	-	4g	Tfr
AJ25	-	TFM56-25	Si-npn	AF, GP, 80V, 1A, 600mW, B=160..400, 150MHz	SOT-89	20tb	-	4g	Tfr
AJN	-	2SA1812-N	Si-pnp	Sw, 400V, 100mA, 500mW, B=56..120, >12MHz	SOT-89	20tb	-	4b	Rhm
AJP	-	2SA1812-P	Si-pnp	Sw, 400V, 100mA, 500mW, B=82..180, >12MHz	SOT-89	20tb	-	4b	Rhm
AJQ	-	2SA1812-Q	Si-pnp	Sw, 400V, 100mA, 500mW, B=120..270, >12MHz	SOT-89	20tb	-	4b	Rhm
AK	-	BCX53-10	Si-pnp	AF, 80V, 1A, 1W, B=63..160, >100MHz	SOT-89	20tb	-	4b	Phi
AK	-	ELM99291B	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
AK	-	RT9161-34CX	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AK	-	TFM53	Si-pnp	AF, GP, 80V, 1A, 600mW, B=100..400, 150MHz	SOT-89	20tb	-	4g	Tfr
AK0	cj	XC6371A700P	DC/DC-IC	PWM step-up, 50kHz, 7.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AK0	cm	XC6373A700P	DC/DC-IC	PWM step-up, 30kHz, 7.0V±2.5%, 100mA	SOT-89	20bq	DC2	4c	Tor
AK16	-	TFM53-16	Si-pnp	AF, GP, 80V, 1A, 600mW, B=100..250, 150MHz	SOT-89	20tb	-	4g	Tfr
AK25	-	TFM53-25	Si-pnp	AF, GP, 80V, 1A, 600mW, B=160..400, 150MHz	SOT-89	20tb	-	4g	Tfr
AKD	-	2SA1470-D	Si-pnp	HV, Drv, 400V, 200mA, 1.3W, B=60..120, 70MHz	PCP	20tb	-	4a	San
AKD	-	2SA1470-D	Si-pnp	Vid, HV, 400V, 200mA, 500mW, 70MHz, B=60..120	SOT-89	20tb	-	4a	San
AKE	-	2SA1470-E	Si-pnp	HV, Drv, 400V, 200mA, 1.3W, B=100..200, 70MHz	PCP	20tb	-	4a	San
AKE	-	2SA1470-E	Si-pnp	Vid, HV, 400V, 200mA, 500mW, 70MHz, B=100..200	SOT-89	20tb	-	4a	San
AKQ	-	2SC5807-Q	Si-npn	AF, 50V, 5A, 500mW, B=120..270, 150MHz	SOT-89	20tb	-	4a	Mit
AKR	-	2SC5807-R	Si-npn	AF, 50V, 5A, 500mW, B=180..390, 150MHz	SOT-89	20tb	-	4a	Mit
AL	-	2SA1766	Si-pnp	AF-Amp., 30V, 300mA, 1.3W, B=500..1200, 100MHz	PCP	20tb	-	4a	San
AL	-	BCX53-16	Si-pnp	AF, 80V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b	Phi
AL	-	RT9161-36CX	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AL-	-	RT9161-36PX	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AL15	-	AIC1722A-15CXA	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL15G	-	AIC1722A-15GXA	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL15P	-	AIC1722A-15PXA	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL18	-	AIC1722A-18CXA	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL18G	-	AIC1722A-18GXA	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL18P	-	AIC1722A-18PXA	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL20	-	AIC1722A-20CXA	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL20G	-	AIC1722A-20GXA	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL20P	-	AIC1722A-20PXA	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL25	-	AIC1722A-25CXA	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL25G	-	AIC1722A-25GXA	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL25P	-	AIC1722A-25PXA	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL27	-	AIC1722A-27CXA	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL27G	-	AIC1722A-27GXA	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL27P	-	AIC1722A-27PXA	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL30	-	AIC1722A-30CXA	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL30G	-	AIC1722A-30GXA	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL30P	-	AIC1722A-30PXA	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL33	-	AIC1722A-33CXA	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL33G	-	AIC1722A-33GXA	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL33P	-	AIC1722A-33PXA	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL35	-	AIC1722A-35CXA	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL35G	-	AIC1722A-35GXA	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL35P	-	AIC1722A-35PXA	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL37	-	AIC1722A-37CXA	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL37G	-	AIC1722A-37GXA	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL37P	-	AIC1722A-37PXA	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL38	-	AIC1722A-38CXA	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL38G	-	AIC1722A-38GXA	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL38P	-	AIC1722A-38PXA	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL50	-	AIC1722A-50CXA	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL50G	-	AIC1722A-50GXA	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL50P	-	AIC1722A-50PXA	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL52	-	AIC1722A-52CXA	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL52G	-	AIC1722A-52GXA	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
AL52P	-	AIC1722A-52PXA	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
ALP	-	2SA1900-P	Si-pnp	Lo-sat, 60V, 1A, 500mW, B=82..180, >150MHz	SOT-89	20tb	-	4b	Rhm
ALQ	-	2SA1900-Q	Si-pnp	Lo-sat, 60V, 1A, 500mW, B=120..270, >150MHz	SOT-89	20tb	-	4b	Rhm
ALR	-	2SA1900-R	Si-pnp	Lo-sat, 60V, 1A, 500mW, B=180..390, >150MHz	SOT-89	20tb	-	4b	Rhm
AM	-	BCX52-16	Si-pnp	AF, 60V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b	Phi
AM	-	RT9161-41CX	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AMS	-	2SA1896-S	Si-pnp	DC/DC-Conv, 25V, 2.5A, 1.3W, B=140..280, 400MHz	PCP	20tb	-	4a	San
AMT	-	2SA1896-T	Si-pnp	DC/DC-Conv, 25V, 2.5A, 1.3W, B=200..400, 400MHz	PCP	20tb	-	4a	San
ANR	-	2SA1898-R	Si-pnp	DC/DC-Conv, 15V, 3A, 1.3W, B=100..200, 400MHz	PCP	20tb	-	4a	San



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ANS	-	2SA1898-S	Si-pnp	DC/DC-Conv, 15V, 3A, 1.3W, B=140..280, 400MHz	PCP	20tb	-	4a	San
AO	-	2SC2880-O	Si-npn	HV, 150V, 50mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b	Tos
AO	-	KTC4372-O	Si-npn	HV, Sw, 150V, 50mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4a	Kec
AP	-	RT9161-15CX	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AP-	-	RT9161-15PX	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AQ	-	2SA1969	Si-pnp	HF, Fast-Sw, 10/10V, 400mA, 1.3W, B=20..120, 1.7GHz	PCP	20tb	-	4a	San
AQ	-	2SB766-Q	Si-pnp	AF, 50V, 1A, 1W, B=85..170, 200MHz	SOT-89	20tb	-	4b	San
AQ	-	RT9161-20CX	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AR	-	2SA2011	Si-pnp	Lo-sat, 15V, 6A, 1.3W, B=200..560, 380MHz, 35/1105ns	SOT-89	20tb	-	4a	San
AR	-	2SB766-R	Si-pnp	AF, 50V, 1A, 1W, B=120..240, 200MHz	SOT-89	20tb	-	4b	San
AR	-	2SC3338	Si-npn	UHF/VHF WB-Amp, 20V, 50mA, 400mW, 4.5GHz, B=30..200	SOT-89	20tb	-	4b	Pen
AR1	-	BSR40	Si-npn	AF, Sw, 70V, 1A, 1.35W, B=40..120, 100MHz	SOT-89	20tb	-	4b	Phi
AR2	-	BSR41	Si-npn	AF, Sw, 70V, 1A, 1W, B=100..300, 100MHz	SOT-89	20tb	-	4b	Phi
AR3	-	BSR42	Si-npn	AF, Sw, 90V, 1A, 1W, B=40..120, 100MHz	SOT-89	20tb	-	4b	Phi
AR4	-	BSR43	Si-npn	AF, Sw, 90V, 1A, 1W, B=100..300, 100MHz	SOT-89	20tb	-	4b	Phi
AS	-	2SA2012	Si-pnp	Lo-sat, 30V, 5A, 1.3W, B=200..560, 420MHz, 50/270ns	SOT-89	20tb	-	4a	San
AS	-	2SB766-S	Si-pnp	AF, 50V, 1A, 1W, B=170..340, 200MHz	SOT-89	20tb	-	4b	San
AS	-	2SC3380	Si-npn	Vid, 300V, 100mA, 1W, B=30..200, 80MHz	SOT-89	20tb	-	4b	Ren
AS	-	RT9161-22CX	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AS-	-	RT9161-22PX	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AS1	-	BST50	Si-npn-Darl+Di	AF, 60V, 500mA, 1.3W, B>2000, 350MHz	SOT-89	20tb	-	4b	Phi
AS2	-	BST51	Si-npn-Darl+Di	AF, 80V, 500mA, 1.3W, B>2000, 350MHz	SOT-89	20tb	-	4b	Phi
AS3	-	BST52	Si-npn-Darl+Di	AF, 90V, 500mA, 1.3W, B>2000, 350MHz	SOT-89	20tb	-	4b	Phi
AT	-	2SA2013	Si-pnp	Lo-sat, 50V, 4A, 1.3W, B=200..560, 400MHz, 30/230ns	SOT-89	20tb	-	4a	San
AT	-	2SD1470	Si-npn-Darl	GP, 60V, 1A, 1W, B=2000..100k	SOT-89	20te	-	4b	Ren
AT	-	RT9163-50CX	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20ch	VR1	4g	Rct
AT-	-	RT9163-50PX	LVR-IC	LDO, 3.3V±2%, 500mA, Pb-free	SOT-89	20ch	VR1	4g	Rct
AT1	-	BST39	Si-npn	AF, Sw, Vid, 450V, 1A, >70MHz	SOT-89	20tb	-	4b	Phi
AT2	-	BST40	Si-npn	AF, Sw, Vid, 300V, 1A, 1W, B>40, >70MHz	SOT-89	20tb	-	4b	Phi
ATN	-	2SA1812T-N	Si-pnp	Sw, 400V, 500mA, 500mW, B=56..120, >12MHz	SOT-89	20tb	-	4b	Rhm
ATP	-	2SA1812T-P	Si-pnp	Sw, 400V, 500mA, 500mW, B=82..180, >12MHz	SOT-89	20tb	-	4b	Rhm
ATQ	-	2SA1812T-Q	Si-pnp	Sw, 400V, 500mA, 500mW, B=120..270, >12MHz	SOT-89	20tb	-	4b	Rhm
AU	-	2SA2014	Si-pnp	Relay-Drv, 15V, 9A, 1.3W, B=200..560, 220MHz	SOT-89	20tb	-	4a	San
AU	-	2SB804-U	Si-pnp	AF-Amp, 100V, 1A, 2W, 80MHz, B=200..400	SOT-89	20tb	-	4b	Nec
AV	-	2SA2015	Si-pnp	Lo-sat, 30V, 8A, 1.3W, B=200..560, 320MHz, 30/190ns	SOT-89	20tb	-	4a	San
AV-	-	2SB804-V	Si-pnp	AF-Amp, 100V, 1A, 2W, 80MHz, B=135..270	SOT-89	20tb	-	4b	Nec
AV	-	RT9261-50PX	DC/DC-IC	VFM step-up, 5.0V±2%, 50mA	SOT-89	20br	DC5	4b	Rct
AV15G	-	AIC1723A-15GX	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV15P	-	AIC1723A-15PX	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV18G	-	AIC1723A-18GX	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV18P	-	AIC1723A-18PX	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV2	-	TFM1236A	Si-pnp	HV, 160V, 1.5A, 600mW, B=60..200, 140MHz	SOT-89	20tb	-	4g	Tfr
AV20G	-	AIC1723A-20GX	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV20P	-	AIC1723A-20PX	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV25G	-	AIC1723A-25GX	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV25P	-	AIC1723A-25PX	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV27G	-	AIC1723A-27GX	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV27P	-	AIC1723A-27PX	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV2K	-	TFM1236AK	Si-pnp	HV, 160V, 1.5A, 600mW, B=60..120, 140MHz	SOT-89	20tb	-	4g	Tfr
AV2P	-	TFM1236AP	Si-pnp	HV, 160V, 1.5A, 600mW, B=82..190, 140MHz	SOT-89	20tb	-	4g	Tfr
AV2Q	-	TFM1236AQ	Si-pnp	HV, 160V, 1.5A, 600mW, B=120..200, 140MHz	SOT-89	20tb	-	4g	Tfr
AV30G	-	AIC1723A-30GX	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV30P	-	AIC1723A-30PX	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV33G	-	AIC1723A-33GX	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV33P	-	AIC1723A-33PX	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV35G	-	AIC1723A-35GX	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV35P	-	AIC1723A-35PX	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV37G	-	AIC1723A-37GX	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV37P	-	AIC1723A-37PX	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV38G	-	AIC1723A-38GX	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV38P	-	AIC1723A-38PX	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV50G	-	AIC1723A-50GX	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV50P	-	AIC1723A-50PX	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV52G	-	AIC1723A-52GX	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AV52P	-	AIC1723A-52PX	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
AW	-	2SA2016	Si-pnp	Lo-sat, 50V, 7A, 1.3W, B=200..560, 330MHz, 40/225ns	SOT-89	20tb	-	4a	San
AW	-	2SB804-W	Si-pnp	AF-Amp, 100V, 1A, 2W, 80MHz, B=90..180	SOT-89	20tb	-	4b	Nec
AX-	-	RT9261A-50PX	DC/DC-IC	VFM step-up, 5.0V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
AY	-	2SC2880-Y	Si-npn	HV, 150V, 50mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b	Tos
AY	-	KTC4372-Y	Si-npn	HV, Sw, 150V, 50mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4a	Kec



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

AY	-	RT9161-17CX	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
AZ	-	2SJ518	p-MOSFETe*	V-MOS, LogL, 60V, 2A, <0.63Q(5A)	SOT-89	20fa	-	4b	Ren
B	-	XMFP2-M3	n-FET	GaAs, UHF, 6V, 700mA, 2.5W, Idss=400mA(3V), 6GHz	SOT-89	20fh	-	4u	Mur
B0	-	ELM9710NAB	Vdet-IC	1.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B0	-	ELM9830AB	LVR-IC	3.0V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B0	-	KIC3201S-20	LVR-IC	LDO, 2.0V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B03	-	XC61CC1002P	Vdet-IC	1.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B1	-	AP432Y	Vref-IC	Adjustable, Precision, Shunt, 1.24V±1%	SOT-89-3L	20rb	RF1	4b	Ana
B1	-	D71G.05T1	Si-pnp	Sw, 150/150V, 50msA	SOT-89	20tb	-	4b	Gen
B1	-	ELM9711NAB	Vdet-IC	1.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B1	-	ELM9831AB	LVR-IC	3.1V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B1	-	KIC3201S-21	LVR-IC	LDO, 2.1V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B1-	-	RT9169-12PX	LVR-IC	LDO, 1.2V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B11A	-	ML6101N113P	Vdet-IC	1.1V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B12	-	LN6206P122PR	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B12A	-	ML6101N123P	Vdet-IC	1.2V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B13	-	LN6206P132PR	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B13	-	XC61CC1102P	Vdet-IC	1.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B13A	-	ML6101N133P	Vdet-IC	1.3V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B14	-	LN6206P142PR	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B14A	-	ML6101N143P	Vdet-IC	1.4V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B15	-	LN6206P152PR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B15A	-	ML6101N153P	Vdet-IC	1.5V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B16	-	LN6206P162PR	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B16A	-	ML6101N163P	Vdet-IC	1.6V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B17	-	LN6206P172PR	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B17A	-	ML6101N173P	Vdet-IC	1.7V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B18	-	LN6206P182PR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B18A	-	ML6101N183P	Vdet-IC	1.8V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B19	-	LN6206P192PR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B19A	-	ML6101N193P	Vdet-IC	1.9V±3%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B2	-	AP432AY	Vref-IC	Adjustable, Precision, Shunt, 1.24V±0.5%	SOT-89-3L	20rb	RF1	4b	Ana
B2	-	ELM9712NAB	Vdet-IC	1.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B2	-	ELM9832AB	LVR-IC	3.2V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B2	-	KIC3201S-22	LVR-IC	LDO, 2.2V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B2	-	RT9169-13CX	LVR-IC	LDO, 1.3V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B20	-	LN6206P202PR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B20A	-	ML6101N202P	Vdet-IC	2.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B21	-	LN6206P212PR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B21A	-	ML6101N212P	Vdet-IC	2.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B22	-	LN6206P222PR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B22A	-	ML6101N222P	Vdet-IC	2.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B23	-	LN6206P232PR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B23	-	XC61CC1202P	Vdet-IC	1.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B23A	-	ML6101N232P	Vdet-IC	2.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B24	-	LN6206P242PR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B24A	-	ML6101N242P	Vdet-IC	2.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B25	-	LN6206P252PR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B25A	-	ML6101N252P	Vdet-IC	2.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B26	-	LN6206P262PR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B26A	-	ML6101N262P	Vdet-IC	2.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B27	-	LN6206P272PR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B27A	-	ML6101N272P	Vdet-IC	2.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B28	-	LN6206P282PR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B28A	-	ML6101N282P	Vdet-IC	2.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B29	-	LN6206P292PR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B29A	-	ML6101N292P	Vdet-IC	2.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B3	-	ELM9713NAB	Vdet-IC	1.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B3	-	ELM9833AB	LVR-IC	3.3V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B3	-	KIC3201S-23	LVR-IC	LDO, 2.3V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B3	-	RT9169-14CX	LVR-IC	LDO, 1.4V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B3-	-	RT9169-14PX	LVR-IC	LDO, 1.4V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B30	-	LN6206P302PR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B30A	-	ML6101N302P	Vdet-IC	3.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B31	-	LN6206P311PR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B31A	-	ML6101N312P	Vdet-IC	3.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B32	-	LN6206P322PR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B32A	-	ML6101N322P	Vdet-IC	3.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B33	-	LN6206P332PR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B33	-	XC61CC1302P	Vdet-IC	1.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B33A	-	ML6101N332P	Vdet-IC	3.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B34	-	LN6206P342PR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B34A	-	ML6101N342P	Vdet-IC	3.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B35	-	LN6206P352PR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B35A	-	ML6101N352P	Vdet-IC	3.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B36	-	LN6206P362PR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B36A	-	ML6101N362P	Vdet-IC	3.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B37	-	LN6206P372PR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B37A	-	ML6101N372P	Vdet-IC	3.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B38	-	LN6206P382PR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B38A	-	ML6101N382P	Vdet-IC	3.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B39	-	LN6206P392PR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B39A	-	ML6101N392P	Vdet-IC	3.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B4	-	ELM9714NAB	Vdet-IC	1.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B4	-	ELM9834AB	LVR-IC	3.4V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B4	-	KIC3201S-24	LVR-IC	LDO, 2.4V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B4	-	RT9169-15CX	LVR-IC	LDO, 1.5V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B4	-	TC54VC1402MB	Vdet-IC	1.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
B4-	-	RT9169-15PX	LVR-IC	LDO, 1.5V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B40	-	LN6206P402PR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B40A	-	ML6101N402P	Vdet-IC	4.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B41	-	LN6206P412PR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B41A	-	ML6101N412P	Vdet-IC	4.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B42	-	LN6206P422PR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B42A	-	ML6101N422P	Vdet-IC	4.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B43	-	LN6206P432PR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B43	-	XC61CC1402P	Vdet-IC	1.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B43A	-	ML6101N432P	Vdet-IC	4.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B44	-	LN6206P442PR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B44A	-	ML6101N442P	Vdet-IC	4.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B45	-	LN6206P452PR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B45A	-	ML6101N452P	Vdet-IC	4.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B46	-	LN6206P462PR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B46A	-	ML6101N462P	Vdet-IC	4.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B47	-	LN6206P472PR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B47A	-	ML6101N472P	Vdet-IC	4.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B48	-	LN6206P482PR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B48A	-	ML6101N482P	Vdet-IC	4.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B49	-	LN6206P492PR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B49A	-	ML6101N492P	Vdet-IC	4.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B5	-	ELM9715NAB	Vdet-IC	1.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B5	-	ELM9835AB	LVR-IC	3.5V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B5	-	KIC3201S-25	LVR-IC	LDO, 2.5V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B5	-	RT9169-16CX	LVR-IC	LDO, 1.6V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B5	-	TC54VC1502MB	Vdet-IC	1.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
B5	-	TFM7560	Si-pnp Darl	HV, 150V, 4A, 600mW, B>1000	SOT-89	20tb	-	4g	Tfr
B5-	-	RT9169-16PX	LVR-IC	LDO, 1.6V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B50	-	LN6206P502PR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Inw
B50A	-	ML6101N502P	Vdet-IC	5.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B51A	-	ML6101N512P	Vdet-IC	5.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B52A	-	ML6101N522P	Vdet-IC	5.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B53	-	XC61CC1502P	Vdet-IC	1.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B53A	-	ML6101N532P	Vdet-IC	5.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B54A	-	ML6101N542P	Vdet-IC	5.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B55A	-	ML6101N552P	Vdet-IC	5.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B56A	-	ML6101N562P	Vdet-IC	5.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B57A	-	ML6101N572P	Vdet-IC	5.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B58A	-	ML6101N582P	Vdet-IC	5.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B59A	-	ML6101N592P	Vdet-IC	5.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B6	-	ELM9716NAB	Vdet-IC	1.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B6	-	ELM9836AB	LVR-IC	3.6V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B6	-	KIC3201S-26	LVR-IC	LDO, 2.6V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B6	-	TC54VC1602MB	Vdet-IC	1.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
B60A	-	ML6101N602P	Vdet-IC	6.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4g	Mic
B62	-	S-80841CLUA-B62-T2	Vdet-IC	4.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Sii
B63	-	S-80842CLUA-B63-T2	Vdet-IC	4.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Sii
B63	-	XC61CC1602P	Vdet-IC	1.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B63	-	XE61CC1645PR	Vdet-IC	1.6V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
B64	-	S-80843CLUA-B64-T2	Vdet-IC	4.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Sii
B65	-	LN61FC1612P	Vdet-IC	1.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B65	-	S-80844CLUA-B65-T2	Vdet-IC	4.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B65	-	XC61FC1612P	Vdet-IC	1.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
B66	-	LN61FC1642P	Vdet-IC	1.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
B66	-	S-80845CLUA-B66-T2	Vdet-IC	4.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B66	-	XC61FC1642P	Vdet-IC	1.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
B67	-	LN61FC1652P	Vdet-IC	1.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
B67	-	S-80846CLUA-B67-T2	Vdet-IC	4.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B67	-	XC61FC1652P	Vdet-IC	1.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
B68	-	S-80847CLUA-B68-T2	Vdet-IC	4.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B69	-	S-80848CLUA-B69-T2	Vdet-IC	4.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6A	-	S-80815CLUA-B6A-T2	Vdet-IC	1.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6B	-	S-80816CLUA-B6B-T2	Vdet-IC	1.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6C	-	S-80817CLUA-B6C-T2	Vdet-IC	1.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6D	-	S-80818CLUA-B6D-T2	Vdet-IC	1.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6E	-	S-80819CLUA-B6E-T2	Vdet-IC	1.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6F	-	S-80820CLUA-B6F-T2	Vdet-IC	2.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6G	-	S-80821CLUA-B6G-T2	Vdet-IC	2.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6H	-	S-80822CLUA-B6H-T2	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6I	-	S-80823CLUA-B6I-T2	Vdet-IC	2.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6J	-	S-80824CLUA-B6J-T2	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6K	-	S-80825CLUA-B6K-T2	Vdet-IC	2.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6L	-	S-80826CLUA-B6L-T2	Vdet-IC	2.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6M	-	S-80827CLUA-B6M-T2	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6N	-	S-80828CLUA-B6N-T2	Vdet-IC	2.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6O	-	S-80829CLUA-B6O-T2	Vdet-IC	2.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6P	-	S-80830CLUA-B6P-T2	Vdet-IC	3.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6Q	-	S-80831CLUA-B6Q-T2	Vdet-IC	3.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6R	-	S-80832CLUA-B6R-T2	Vdet-IC	3.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6S	-	S-80833CLUA-B6S-T2	Vdet-IC	3.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6T	-	S-80834CLUA-B6T-T2	Vdet-IC	3.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6U	-	S-80835CLUA-B6U-T2	Vdet-IC	3.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6V	-	S-80836CLUA-B6U-T2	Vdet-IC	3.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6W	-	S-80837CLUA-B6W-T2	Vdet-IC	3.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6X	-	S-80838CLUA-B6X-T2	Vdet-IC	3.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6Y	-	S-80839CLUA-B6Y-T2	Vdet-IC	3.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B6Z	-	S-80840CLUA-B6Z-T2	Vdet-IC	4.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7	-	ELM9717NAB	Vdet-IC	1.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B7	-	ELM9837AB	LVR-IC	3.7V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B7	-	KIC3201S-27	LVR-IC	LDO, 2.7V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B7	-	RT9169-18CX	LVR-IC	LDO, 1.8V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B7	-	TC54VC1702MB	Vdet-IC	1.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
B7-	-	RT9169-18PX	LVR-IC	LDO, 1.8V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B73	-	XC61CC1702P	Vdet-IC	1.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B73	-	XE61CC1745PR	Vdet-IC	1.7V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
B75	-	LN61FC1712P	Vdet-IC	1.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
B75	-	XC61FC1712P	Vdet-IC	1.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
B76	-	LN61FC1742P	Vdet-IC	1.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
B76	-	XC61FC1742P	Vdet-IC	1.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
B77	-	LN61FC1752P	Vdet-IC	1.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
B77	-	XC61FC1752P	Vdet-IC	1.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
B772GR	-	WTM772-GR	Si-pnp	GP, 40V, 3A, 500mW, B=200..400, 80MHz	SOT-89	20tb	-	4b	Wtr
B772O	-	WTM772-O	Si-pnp	GP, 40V, 3A, 500mW, B=100..200, 80MHz	SOT-89	20tb	-	4b	Wtr
B772R	-	WTM772-R	Si-pnp	GP, 40V, 3A, 500mW, B=60..120, 80MHz	SOT-89	20tb	-	4b	Wtr
B772Y	-	WTM772-Y	Si-pnp	GP, 40V, 3A, 500mW, B=160..320, 80MHz	SOT-89	20tb	-	4b	Wtr
B7A	-	S-80849CLUA-B7A-T2	Vdet-IC	4.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7B	-	S-80850CLUA-B7B-T2	Vdet-IC	5.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7C	-	S-80851CLUA-B7C-T2	Vdet-IC	5.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7D	-	S-80852CLUA-B7D-T2	Vdet-IC	5.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7E	-	S-80853CLUA-B7E-T2	Vdet-IC	5.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7F	-	S-80854CLUA-B7F-T2	Vdet-IC	5.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7G	-	S-80855CLUA-B7G-T2	Vdet-IC	5.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7H	-	S-80856CLUA-B7H-T2	Vdet-IC	5.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7I	-	S-80857CLUA-B7I-T2	Vdet-IC	5.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7J	-	S-80858CLUA-B7J-T2	Vdet-IC	5.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7K	-	S-80859CLUA-B7K-T2	Vdet-IC	5.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B7L	-	S-80860CLUA-B7L-T2	Vdet-IC	6.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Si
B8	-	ELM9718NAB	Vdet-IC	1.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B8	-	ELM9838AB	LVR-IC	3.8V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B8	-	KIC3201S-28	LVR-IC	LDO, 2.8V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B8	-	RT9169-19CX	LVR-IC	LDO, 1.9V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B8	-	TC54VC1802MB	Vdet-IC	1.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
B82	-	S-80841CNUA-B82-T2	Vdet-IC	4.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B83	-	S-80842CNUA-B83-T2	Vdet-IC	4.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B83	-	XC61CC1802P	Vdet-IC	1.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B83	-	XE61CC1845PR	Vdet-IC	1.8V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
B84	-	S-80843CNUA-B84-T2	Vdet-IC	4.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B85	-	LN61FC1812P	Vdet-IC	1.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nln
B85	-	S-80844CNUA-B85-T2	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B85	-	XC61FC1812P	Vdet-IC	1.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
B86	-	LN61FC1842P	Vdet-IC	1.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nln
B86	-	S-80845CNUA-B86-T2	Vdet-IC	4.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B86	-	XC61FC1842P	Vdet-IC	1.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
B87	-	LN61FC1852P	Vdet-IC	1.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nln
B87	-	S-80846CNUA-B87-T2	Vdet-IC	4.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B87	-	XC61FC1852P	Vdet-IC	1.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
B88	-	S-80847CNUA-B88-T2	Vdet-IC	4.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B89	-	S-80848CNUA-B89-T2	Vdet-IC	4.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8A	-	S-80815CNUA-B8A-T2	Vdet-IC	1.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8B	-	S-80816CNUA-B8B-T2	Vdet-IC	1.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8C	-	S-80817CNUA-B8C-T2	Vdet-IC	1.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8D	-	S-80818CNUA-B8D-T2	Vdet-IC	1.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8E	-	S-80819CNUA-B8E-T2	Vdet-IC	1.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8F	-	S-80820CNUA-B8F-T2	Vdet-IC	2.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8G	-	S-80821CNUA-B8G-T2	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8H	-	S-80822CNUA-B8H-T2	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8I	-	S-80823CNUA-B8I-T2	Vdet-IC	2.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8J	-	S-80824CNUA-B8J-T2	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8K	-	S-80825CNUA-B8K-T2	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8L	-	S-80826CNUA-B8L-T2	Vdet-IC	2.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8M	-	S-80827CNUA-B8M-T2	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8N	-	S-80828CNUA-B8N-T2	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8O	-	S-80829CNUA-B8O-T2	Vdet-IC	2.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8P	-	S-80830CNUA-B8P-T2	Vdet-IC	3.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8Q	-	S-80831CNUA-B8Q-T2	Vdet-IC	3.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8R	-	S-80832CNUA-B8R-T2	Vdet-IC	3.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8S	-	S-80833CNUA-B8S-T2	Vdet-IC	3.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8T	-	S-80834CNUA-B8T-T2	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8U	-	S-80835CNUA-B8U-T2	Vdet-IC	3.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8V	-	S-80836CNUA-B8V-T2	Vdet-IC	3.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8W	-	S-80837CNUA-B8W-T2	Vdet-IC	3.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8X	-	S-80838CNUA-B8X-T2	Vdet-IC	3.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8Y	-	S-80839CNUA-B8Y-T2	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B8Z	-	S-80840CNUA-B8Z-T2	Vdet-IC	4.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9	-	ELM9719NAB	Vdet-IC	1.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
B9	-	ELM9839AB	LVR-IC	3.9V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
B9	-	KIC3201S-29	LVR-IC	LDO, 2.9V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
B9	-	RT9169-20CX	LVR-IC	LDO, 2.0V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
B9	-	TC54VC1902MB	Vdet-IC	1.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
B93	-	XC61CC1902P	Vdet-IC	1.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
B93	-	XE61CC1945PR	Vdet-IC	1.9V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
B95	-	LN61FC1912P	Vdet-IC	1.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nln
B95	-	XC61FC1912P	Vdet-IC	1.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
B96	-	LN61FC1942P	Vdet-IC	1.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nln
B96	-	XC61FC1942P	Vdet-IC	1.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
B97	-	LN61FC1952P	Vdet-IC	1.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nln
B97	-	XC61FC1952P	Vdet-IC	1.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
B9A	-	S-80849CNUA-B9A-T2	Vdet-IC	4.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9B	-	S-80850CNUA-B9B-T2	Vdet-IC	5.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9C	-	S-80851CNUA-B9C-T2	Vdet-IC	5.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9D	-	S-80852CNUA-B9D-T2	Vdet-IC	5.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9E	-	S-80853CNUA-B9E-T2	Vdet-IC	5.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9F	-	S-80854CNUA-B9F-T2	Vdet-IC	5.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9G	-	S-80855CNUA-B9G-T2	Vdet-IC	5.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9H	-	S-80856CNUA-B9H-T2	Vdet-IC	5.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9I	-	S-80857CNUA-B9I-T2	Vdet-IC	5.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9J	-	S-80858CNUA-B9J-T2	Vdet-IC	5.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9K	-	S-80859CNUA-B9K-T2	Vdet-IC	5.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
B9L	-	S-80860CNUA-B9L-T2	Vdet-IC	6.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Si
BA	-	2SD1367-A	Si-npn	AF, 20V, 2A, 1W, B=100..200, 100MHz	SOT-89	20tb	-	4b	Ren
BA	-	AP4321Y	Vref-IC	Adjustable, Precision, Shunt, 1.24V±1%	SOT-89-3L	20rb	RF1	4b	Ana



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BA	-	BCX54	Si-npn	AF, 45V, 1A, 1W, B=40..250, >100MHz	SOT-89	20tb	-	4b	Phi
BA	-	ELM99301B	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BA	-	RT9169-21CX	LVR-IC	LDO, 2.1V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BA15	-	AIC1722A-15CX	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA15G	-	AIC1722A-15GXT	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA15P	-	AIC1722A-15PXT	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA18	-	AIC1722A-18CX	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA18G	-	AIC1722A-18GXT	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA18P	-	AIC1722A-18PXT	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA20	-	AIC1722A-20CX	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA20G	-	AIC1722A-20GXT	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA20P	-	AIC1722A-20PXT	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA25	-	AIC1722A-25CX	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA25G	-	AIC1722A-25GXT	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA25P	-	AIC1722A-25PXT	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA27	-	AIC1722A-27CX	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA27G	-	AIC1722A-27GXT	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA27P	-	AIC1722A-27PXT	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA30	-	AIC1722A-30CX	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA30G	-	AIC1722A-30GXT	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA30P	-	AIC1722A-30PXT	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA33	-	AIC1722A-33CX	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA33G	-	AIC1722A-33GXT	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA33P	-	AIC1722A-33PXT	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA35	-	AIC1722A-35CX	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA35G	-	AIC1722A-35GXT	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA35P	-	AIC1722A-35PXT	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA37	-	AIC1722A-37CX	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA37G	-	AIC1722A-37GXT	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA37P	-	AIC1722A-37PXT	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA38	-	AIC1722A-38CX	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA38G	-	AIC1722A-38GXT	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA38P	-	AIC1722A-38PXT	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA50	-	AIC1722A-50CX	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA50G	-	AIC1722A-50GXT	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA50P	-	AIC1722A-50PXT	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA52	-	AIC1722A-52CX	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA52G	-	AIC1722A-52GXT	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BA52P	-	AIC1722A-52PXT	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
BAP	-	2SB1132-P	Si-pnp	AF, 40V, 1A, 500mW, B=82..180, 150MHz	SOT-89	20tb	-	4b	Rhm
BAQ	-	2SB1132-Q	Si-pnp	AF, 40V, 1A, 500mW, B=120..270, 150MHz	SOT-89	20tb	-	4b	Rhm
BAR	-	2SB1132PT-R	Si-pnp	AF, Sw, 32V, 1A, B=180..390, 150MHz	SOT-89	20tb	-	4g	Chm
BAR	-	2SB1132-R	Si-pnp	AF, 40V, 1A, 500mW, B=180..390, 150MHz	SOT-89	20tb	-	4b	Rhm
BAS	-	2SB1118-S	Si-pnp	Lo-sat, 20V, 700mA, 500mW, B=140..280, 250MHz	PCP	20tb	-	4a	San
BAT	-	2SB1118-T	Si-pnp	Lo-sat, 20V, 700mA, 500mW, B=200..400, 250MHz	PCP	20tb	-	4a	San
BAU	-	2SB1118-U	Si-pnp	Lo-sat, 20V, 700mA, 500mW, B=280..560, 250MHz	PCP	20tb	-	4a	San
BB	-	2SD1367-B	Si-npn	AF, 20V, 2A, 1W, B=160..320, 100MHz	SOT-89	20tb	-	4b	Ren
BB	-	AP432IAY	Vref-IC	Adjustable, Precision, Shunt, 1.24V±0.5%	SOT-89-3L	20rb	RF1	4b	Ana
BB	-	BCX54-06	Si-npn	AF, 45V, 1A, 1W, B=40..100, >100MHz	SOT-89	20tb	-	4b	Inf
BB	-	ELM99311B	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BB	-	RT9169-22CX	LVR-IC	LDO, 2.2V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BBR	-	2SB1119-R	Si-pnp	AF-Amp, 25V, 1A, 500mW, B=100..200, 180MHz	PCP	20tb	-	4a	San
BBS	-	2SB1119-S	Si-pnp	AF-Amp, 25V, 1A, 500mW, B=140..280, 180MHz	PCP	20tb	-	4a	San
BBT	-	2SB1119-T	Si-pnp	AF-Amp, 25V, 1A, 500mW, B=200..400, 180MHz	PCP	20tb	-	4a	San
BBU	-	2SB1119-U	Si-pnp	AF-Amp, 25V, 1A, 500mW, B=280..560, 180MHz	PCP	20tb	-	4a	San
BC	-	2SD1367-C	Si-npn	AF, 20V, 2A, 1W, B=250..500, 100MHz	SOT-89	20tb	-	4b	Ren
BC	-	BCX54-10	Si-npn	AF, 45V, 1A, 1W, B=63..160, >100MHz	SOT-89	20tb	-	4b	Phi
BC	-	ELM99321B	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BC	-	RT9169-23CX	LVR-IC	LDO, 2.3V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BCE	-	2SB1120-E	Si-pnp	Relay-Drv, 20V, 2.5A, 1.3W, B=100..200, 250MHz	PCP	20tb	-	4a	San
BCF	-	2SB1120-F	Si-pnp	Relay-Drv, 20V, 2.5A, 1.3W, B=160..320, 250MHz	PCP	20tb	-	4a	San
BCG	-	2SB1120-G	Si-pnp	Relay-Drv, 20V, 2.5A, 1.3W, B=280..560, 250MHz	PCP	20tb	-	4a	San
BCp	-	BFG591	Si-npn	RF, 25V, 200mA, 2.25W, B=60..250, 7GHz	SOT-89	20tb	-	4g	Phi
BCP	-	2SB1188-P	Si-pnp	AF, 40V, 2A, 500mW, B=82..180, >100MHz	SOT-89	20tb	-	4b	Rhm
BCQ	-	2SB1188-Q	Si-pnp	AF, 40V, 2A, 500mW, B=120..270, >100MHz	SOT-89	20tb	-	4b	Rhm
BCR	-	2SB1188-R	Si-pnp	AF, 40V, 2A, 500mW, B=180..390, >100MHz	SOT-89	20tb	-	4b	Rhm
BD	-	BCX54-16	Si-npn	AF, 45V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b	Phi
BD	-	ELM99331B	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BD	-	RT9169-24CX	LVR-IC	LDO, 2.4V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BDP	-	2SB1189-P	Si-pnp	AF, 80V, 800mA, 500mW, B=82..180, >100MHz	SOT-89	20tb	-	4b	Rhm



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BDQ	-	2SB1189-Q	Si-pnp	AF, 80V, 800mA, 500mW, B=120..270, >100MHz	SOT-89	20tb	-	4b	Rhm
BDR	-	2SB1121-R	Si-pnp	Drv, 30V, 2A, 500mW, B=100..200, 150MHz	PCP	20tb	-	4a	San
BDR	-	2SB1189-R	Si-pnp	AF, 80V, 800mA, 500mW, B=180..390, >100MHz	SOT-89	20tb	-	4b	Rhm
BDS	-	2SB1121-S	Si-pnp	Drv, 30V, 2A, 500mW, B=140..280, 150MHz	PCP	20tb	-	4a	San
BDT	-	2SB1121-T	Si-pnp	Drv, 30V, 2A, 500mW, B=200..400, 150MHz	PCP	20tb	-	4a	San
BDU	-	2SB1121-U	Si-pnp	Drv, 30V, 2A, 500mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
BE	-	2SC3443-E	Si-npn	Relay-Drv, 20V, 2A, 500mW, B=150..300, 80MHz	SOT-89	20tb	-	4a	Mit
BE	-	BCX55	Si-npn	AF, 60V, 1A, 1W, B=40..250, >100MHz	SOT-89	20tb	-	4b	Phi
BE	-	ELM99341B	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BE	-	RT9169-25CX	LVR-IC	LDO, 2.5V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BE-	-	RT9169-25PX	LVR-IC	LDO, 2.5V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BEP	-	2SB1260-P	Si-pnp	AF, 80V, 1A, 500mW, B=82..180, >80MHz	SOT-89	20tb	-	4b	Rhm
BEQ	-	2SB1260-Q	Si-pnp	AF, 80V, 1A, 500mW, B=120..270, >80MHz	SOT-89	20tb	-	4b	Rhm
BER	-	2SB1122-R	Si-pnp	AF-Amp, 60V, 1A, 500mW, B=100..200, 150MHz	PCP	20tb	-	4a	San
BER	-	2SB1260-R	Si-pnp	AF, 80V, 1A, 500mW, B=180..390, >80MHz	SOT-89	20tb	-	4b	Rhm
BES	-	2SB1122-S	Si-pnp	AF-Amp, 60V, 1A, 500mW, B=140..280, 150MHz	PCP	20tb	-	4a	San
BET	-	2SB1122-T	Si-pnp	AF-Amp, 60V, 1A, 500mW, B=200..400, 150MHz	PCP	20tb	-	4a	San
BEU	-	2SB1122-U	Si-pnp	AF-Amp, 60V, 1A, 500mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
BF	-	2SC3443-F	Si-npn	Relay-Drv, 20V, 2A, 500mW, B=250..500, 80MHz	SOT-89	20tb	-	4a	Mit
BF	-	BCX55-06	Si-npn	AF-Drv, 60V, 1A, 1W, B=40..100, 100MHz	SOT-89	20tb	-	4b	Sie
BF	-	BCX55-6	Si-npn	AF, 60V, 1A, 1W, B=40..100, >100MHz	SOT-89	20tb	-	4b	Inf
BF	-	ELM99351B	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BF	-	RT9169-26CX	LVR-IC	LDO, 2.6V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BF	-	XC62RP1502P	LVR-IC	LDO, 1.5V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Rct
BF1	-	RXT-A64	Si-pnp Darl	AF, Drv, 30V, 500mA, 1W, B=20000, 125MHz	SOT-89	20tb	-	4b	Rhm
BF2	-	RXT-A76	Si-pnp Darl	AF, Drv, 50V, 500mA, 1W, B=20000, 125MHz	SOT-89	20tb	-	4b	Rhm
BFP	-	2SB1308-P	Si-pnp	Lo-sat, 30V, 3A, 0.5W, B=82..180, >120MHz	SOT-89	20tb	-	4b	Rhm
BFQ	-	2SB1308-Q	Si-pnp	Lo-sat, 30V, 3A, 0.5W, B=120..270, >120MHz	SOT-89	20tb	-	4b	Rhm
BFR	-	2SB1123-R	Si-pnp	Drv, 60V, 2A, 200mW, B=100..200, 150MHz	PCP	20tb	-	4a	San
BFR	-	2SB1308-R	Si-pnp	Lo-sat, 30V, 3A, 0.5W, B=180..390, >120MHz	SOT-89	20tb	-	4b	Rhm
BFS	-	2SB1123-S	Si-pnp	Drv, 60V, 2A, 200mW, B=140..280, 150MHz	PCP	20tb	-	4a	San
BFT	-	2SB1123-T	Si-pnp	Drv, 60V, 2A, 200mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
BFU	-	2SB1123-U	Si-pnp	Drv, 60V, 2A, 200mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
BG	-	2SC3443-G	Si-npn	Relay-Drv, 20V, 2A, 500mW, B=400..800, 80MHz	SOT-89	20tb	-	4a	Mit
BG	-	BCX55-10	Si-npn	AF, 60V, 1A, 1W, B=63..160, >100MHz	SOT-89	20tb	-	4b	Phi
BG	-	ELM99361B	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BG	-	RT9169-27CX	LVR-IC	LDO, 2.7V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BGR	-	2SB1124-R	Si-pnp	Drv, 60V, 3A, 500mW, B=100..200, 150MHz	PCP	20tb	-	4a	San
BGS	-	2SB1124-S	Si-pnp	Drv, 60V, 3A, 500mW, B=140..280, 150MHz	PCP	20tb	-	4a	San
BGT	-	2SB1124-T	Si-pnp	Drv, 60V, 3A, 500mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
BGU	-	2SB1124-U	Si-pnp	Drv, 60V, 3A, 500mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
BH	-	2SB1001-H	Si-pnp	AF, 20V, 2A, 1W, B=100..200, 150MHz	SOT-89	20tb	-	4b	Ren
BH	-	2SB1125	Si-pnp Darl	Drv, 80V, 700mA, 500mW, B>5000, 200MHz	PCP	20tb	-	4a	San
BH	-	BCX56	Si-npn	AF, 100V, 1A, 1W, B=40..250, >100MHz	SOT-89	20tb	-	4b	Phi
BH	-	ELM99371B	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BH	-	RT9169-28CX	LVR-IC	LDO, 2.8V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BH	-	TFM1386	Si-pnp	AF, GP, 20V, 5A, 500mW, B=120..390, 120MHz	SOT-89	20tb	-	4g	Tfr
BH	-	TFM1424A	Si-pnp	AF, GP, 50V, 3A 600mW, B=82..560, 120MHz	SOT-89	20tb	-	4g	Tfr
BH	-	XC62RP1602P	LVR-IC	LDO, 1.6V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
BHP	-	2SB1386-P	Si-pnp	AF, 30V, 5A, 500mW, B=82..180, >120MHz	SOT-89	20tb	-	4b	Rhm
BHP	-	TFM1424AP	Si-pnp	AF, GP, 50V, 3A 600mW, B=82..180, 120MHz	SOT-89	20tb	-	4g	Tfr
BHQ	-	2SB1386-Q	Si-pnp	AF, 30V, 5A, 500mW, B=120..270, >120MHz	SOT-89	20tb	-	4b	Rhm
BHQ	-	TFM1386Q	Si-pnp	AF, GP, 20V, 5A, 500mW, B=120..270, 120MHz	SOT-89	20tb	-	4g	Tfr
BHQ	-	TFM1424AQ	Si-pnp	AF, GP, 50V, 3A 600mW, B=120..270, 120MHz	SOT-89	20tb	-	4g	Tfr
BHR	-	2SB1386-R	Si-pnp	AF, 30V, 5A, 500mW, B=180..390, >120MHz	SOT-89	20tb	-	4b	Rhm
BHR	-	TFM1386R	Si-pnp	AF, GP, 20V, 5A, 500mW, B=180..390, 120MHz	SOT-89	20tb	-	4g	Tfr
BHR	-	TFM1424AR	Si-pnp	AF, GP, 50V, 3A 600mW, B=180..390, 120MHz	SOT-89	20tb	-	4g	Tfr
BHS	-	TFM1424AS	Si-pnp	AF, GP, 50V, 3A 600mW, B=270..560, 120MHz	SOT-89	20tb	-	4g	Tfr
BI	-	2SB1126	Si-pnp Darl	Drv, 80V, 1.5A, 500mW, B>4000, 120MHz	PCP	20tb	-	4a	San
BJ	-	2SB1001-J	Si-pnp	AF, 20V, 2A, 1W, B=160..320, 150MHz	SOT-89	20tb	-	4b	Ren
BJ	-	BCX56-06	Si-npn	AF-Drv, 80V, 1A, 1W, B=40..100, 100MHz	SOT-89	20tb	-	4b	Sie
BJ	-	BCX56-6	Si-npn	AF, 100V, 1A, 1W, B=40..100, >100MHz	SOT-89	20tb	-	4b	Inf
BJ	-	ELM99381B	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
BJ	-	KTD1302	Si-npn	GP, 25V, 300mA, 500mW, B=200..800, 60MHz	SOT-89	20tb	-	4a	Kec
BJ	-	RT9169-29CX	LVR-IC	LDO, 2.9V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
BJE	-	2SB1427-E	Si-pnp	Hi-beta, 20V, 2A, 500mW, B=390..820, >90MHz	SOT-89	20tb	-	4b	Rhm
BJR	-	2SB1302-R	Si-pnp	DC/DC-Conv, 25V, 5A, 1.3W, B=100..200, 320MHz	PCP	20tb	-	4a	San
BJS	-	2SB1302-S	Si-pnp	DC/DC-Conv, 25V, 5A, 1.3W, B=140..280, 320MHz	PCP	20tb	-	4a	San
BJS	-	2SB1427-S	Si-pnp	Hi-beta, 20V, 2A, 500mW, B=270..560, >90MHz	SOT-89	20tb	-	4b	Rhm
BJT	-	2SB1302-T	Si-pnp	DC/DC-Conv, 25V, 5A, 1.3W, B=200..400, 320MHz	PCP	20tb	-	4a	San



**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BJU	-	2SB1427-U	Si-pnp	Hi-beta, 20V, 2A, 500mW, B=560..1200, >90MHz	SOT-89	20tb	-	4b Rhm
BK	-	2SB1323	Si-pnp-Digi+Di	Motor-Drv, 40V, 3A, 1.5W, B>70, 100MHz, R1/R2=160Q/800Q	PCP	20tb	-	4a San
BK	-	BCX56-10	Si-npn	AF, 100V, 1A, 1W, B=63..160, >100MHz	SOT-89	20tb	-	4b Phi
BK	-	BCX56-10R	Si-npn	AF, 100V, 1A, 1.5W, B=63..160, >100MHz	SOT-89	20tb	-	4b OnS
BK	-	ELM99391B	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20vl	VR1	4a Elm
BK	-	RT9169-30CX	LVR-IC	LDO, 3.0V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BK	-	XC62RP1702P	LVR-IC	LDO, 1.7V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c Tor
BK-	-	RT9169-30PX	LVR-IC	LDO, 3.0V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BL	-	2SB1324	Si-pnp-Digi+Di	Motor-Drv, 40V, 3A, 1.5W, B>70, 100MHz, R2=800Q	PCP	20tb	-	4a San
BL	-	BCX56-16	Si-npn	AF, 100V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b Phi
BL	-	RT9169-31CX	LVR-IC	LDO, 3.1V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BL	-	XC62RP1802P	LVR-IC	LDO, 1.8V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c Tor
BLP	-	2SB1561-P	Si-pnp	Lo-sat, 60V, 2A, 500mW, B=82..180, >200MHz	SOT-89	20tb	-	4b Rhm
BLQ	-	2SB1561-Q	Si-pnp	Lo-sat, 60V, 2A, 500mW, B=120..270, >200MHz	SOT-89	20tb	-	4b Rhm
BM	-	2SB1325	Si-pnp-Digi+Di	Motor-Drv, 25V, 4A, 1.5W, B>70, 300MHz, R2=1.5kQ	PCP	20tb	-	4a San
BM	-	BCX55-16	Si-npn	AF, 60V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b Phi
BM	-	RT9169-32CX	LVR-IC	LDO, 3.2V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BM	-	XC62RP1902P	LVR-IC	LDO, 1.9V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c Tor
BN	-	2SB1394	Si-pnp-Digi+Di	Motor-Drv, 40V, 3A, 1.5W, B>70, 100kHz, R1/R2=90Q/800Q	PCP	20tb	-	4a San
BN	-	RT9169-33CX	LVR-IC	LDO, 3.3V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BN-	-	RT9169-33PX	LVR-IC	LDO, 3.3V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BO	-	2SA1200-O	Si-pnp	HV, 150V, 50mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b Tos
BO	-	KTA1660-O	Si-pnp	HV, Sw, 150V, 50mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4a Kec
BOS	-	2SB1396-S	Si-pnp	DC/DC-Conv, 15V, 3A, 1.3W, B=140..280, 400MHz	PCP	20tb	-	4a San
BOT	-	2SB1396-T	Si-pnp	DC/DC-Conv, 15V, 3A, 1.3W, B=200..400, 400MHz	PCP	20tb	-	4a San
BOU	-	2SB1396-U	Si-pnp	DC/DC-Conv, 15V, 3A, 1.3W, B=280..560, 400MHz	PCP	20tb	-	4a San
BP	-	2SB1397	Si-pnp-Digi+Di	Motor-Drv, 25V, 2A, 1.3W, B>70, 300MHz, R2=1.6kQ	PCP	20tb	-	4a San
BP	-	RT9169-34CX	LVR-IC	LDO, 3.4V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BQ	-	2SB766A-Q	Si-pnp	AF, 60V, 1A, 1W, B=85..170, 200MHz	SOT-89	20tb	-	4b Pan
BQ	-	RT9169-35CX	LVR-IC	LDO, 3.5V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BR	-	2SB766A-R	Si-pnp	AF, 60V, 1A, 1W, B=120..240, 200MHz	SOT-89	20tb	-	4b Pan
BR	-	RT9169-36CX	LVR-IC	LDO, 3.6V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BR1	-	BSR30	Si-pnp	AF, Sw, 70V, 1A, 1.35W, B=40..120, 100MHz	SOT-89	20tb	-	4b Phi
BR2	-	BSR31	Si-pnp	AF, Sw, 70V, 1A, 1.35W, B=100..300, 100MHz	SOT-89	20tb	-	4b Phi
BR3	-	BSR32	Si-pnp	AF, Sw, 90V, 1A, 1.35W, B=40..120, 100MHz	SOT-89	20tb	-	4b Phi
BR4	-	BSR33	Si-pnp	AF, Sw, 90V, 1A, 1.35W, B=100..300, 100MHz	SOT-89	20tb	-	4b Phi
BS	-	2SB766A-S	Si-pnp	AF, 60V, 1A, 1W, B=170..340, 200MHz	SOT-89	20tb	-	4b Pan
BS	-	RT9169-37CX	LVR-IC	LDO, 3.7V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BS1	-	BST60	Si-pnp Darl+Di	AF, 60V, 500mA, 1.3W, B>2000, 350MHz	SOT-89	20tb	-	4b Phi
BS2	-	BST61	Si-pnp Darl+Di	AF, 80V, 500mA, 1.3W, B>2000, 350MHz	SOT-89	20tb	-	4b Phi
BS3	-	BST62	Si-pnp Darl+Di	AF, 90V, 500mA, 1.3W, B>2000, 350MHz	SOT-89	20tb	-	4b Phi
BT	-	2SB1048	Si-pnp Darl	GP, 60V, 1A, 1W, B=2000..100000	UPAK	20tb	-	4b Ren
BT	-	RT9169-38CX	LVR-IC	LDO, 3.8V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BT1	-	BST15	Si-pnp	AF, Sw, Vid, 200V, 1A, 1.3W, B=30..150, >15MHz	SOT-89	20tb	-	4b Phi
BT2	-	BST16	Si-pnp	AF, Sw, Vid, 350V, 1A, 1.3W, B=30..120, >15MHz	SOT-89	20tb	-	4b Phi
BU	-	2SD1005-U	Si-npn	AF-Amp, 100V, 1A, 2W, 160MHz, B=200..400	SOT-89	20tb	-	4a Nec
BU	-	RT9169-39CX	LVR-IC	LDO, 3.9V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BV	-	2SD1005-V	Si-npn	AF-Amp, 100V, 1A, 2W, 160MHz, B=135..270	SOT-89	20tb	-	4a Nec
BV	-	RT9169-40CX	LVR-IC	LDO, 4.0V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BV-	-	RT9169-40PX	LVR-IC	LDO, 4.0V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BW	-	2SD1005-W	Si-npn	AF-Amp, 100V, 1A, 2W, 160MHz, B=90..180	SOT-89	20tb	-	4a Nec
BW	-	RT9169-41CX	LVR-IC	LDO, 4.1V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BW	-	RT9169-42CX	LVR-IC	LDO, 4.2V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BY	-	2SA1200-Y	Si-pnp	HV, 150V, 50mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b Tos
BY	-	2SK1334	n-MOSFET <sup>e</sup>	V-MOS, 200V, 1A, <3.8Q(0.5A), 13/17ns	SOT-89	20fa	-	4b Ren
BY	-	KTA1660-Y	Si-pnp	HV, Sw, 150V, 50mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4a Kec
BY	-	RT9169-43CX	LVR-IC	LDO, 4.3V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
BZ	-	RT9169-44CX	LVR-IC	LDO, 4.4V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
C	-	XMPF3-M3	n-FET	GaAs, UHF, 9V, 2.2A, 3.6W, Idss=1.2A(3V), 6GHz	SOT-89	20th	-	4u Mur
C0	-	AP130-41Y	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20ch	VR1	4b Ana
C0	-	ELM9720NAB	Vdet-IC	2.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a Elm
C0	-	ELM9840AB	LVR-IC	4.0V±2%, 200mA	SOT-89	20vl	VR1	4a Elm
C0	-	KIC3201S-30	LVR-IC	LDO, 3.0V±2%, 400mA	SOT-89	20vl	VR1	4p Kec
C0	-	RT9169-45CX	LVR-IC	LDO, 4.5V±2%, 100mA	SOT-89	20vl	VR1	4c Rct
C0	-	TC54VC2002MB	Vdet-IC	2.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4v Mcc
C03	-	XC61CC2002P	Vdet-IC	2.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4c Tor
C03	-	XE61CC2045PR	Vdet-IC	2.0V±2%, -Reset PPO	SOT-89	20cj	VD7	4j Tor
C05	-	LN61FC2012P	Vdet-IC	2.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h Nin
C05	-	XC61FC2012P	Vdet-IC	2.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c Tor
C06	-	LN61FC2042P	Vdet-IC	2.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h Nin





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C06	-	XC61FC2042P	Vdet-IC	2.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C07	-	LN61FC2052P	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C07	-	XC61FC2052P	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C07	-	AP130-42Y	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C1	-	ELM9721NAB	Vdet-IC	2.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C1	-	ELM9841AB	LVR-IC	4.1V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
C1	-	KIC3201S-31	LVR-IC	LDO, 3.1V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
C1	-	RT9161-21CX	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
C1	-	TC54VC2102MB	Vdet-IC	2.1V±2%, -Reset PPO	SOT-89	20vda	VD6	4v	Mcc
C1-	-	RT9161-21PX	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
C11B	-	ML61C113P	Vdet-IC	1.1V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C12B	-	ML61C123P	Vdet-IC	1.2V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C13	-	XC61CC2102P	Vdet-IC	2.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C13	-	XE61CC2145PR	Vdet-IC	2.1V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
C13B	-	ML61C133P	Vdet-IC	1.3V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C14B	-	ML61C143P	Vdet-IC	1.4V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C15	-	LN61FC2112P	Vdet-IC	2.1V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C15	-	XC61FC2112P	Vdet-IC	2.1V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C15B	-	ML61C153P	Vdet-IC	1.5V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C16	-	LN61FC2142P	Vdet-IC	2.1V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C16	-	XC61FC2142P	Vdet-IC	2.1V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C16B	-	ML61C163P	Vdet-IC	1.6V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C17	-	LN61FC2152P	Vdet-IC	2.1V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C17	-	XC61FC2152P	Vdet-IC	2.1V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C17B	-	ML61C173P	Vdet-IC	1.7V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C18B	-	ML61C183P	Vdet-IC	1.8V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C19B	-	ML61C193P	Vdet-IC	1.9V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C2	-	AP130-43Y	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C2	-	ELM9722NAB	Vdet-IC	2.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C2	-	ELM9842AB	LVR-IC	4.2V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
C2	-	KIC3201S-32	LVR-IC	LDO, 3.2V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
C2	-	RT9169-46CX	LVR-IC	LDO, 4.6V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
C2	-	TC54VC2202MB	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20vda	VD6	4v	Mcc
C20	cr	XC6381A201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C20B	-	ML61C202P	Vdet-IC	2.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C21	cr	XC6381A211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C21B	-	ML61C212P	Vdet-IC	2.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C22	cr	XC6381A221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C22B	-	ML61C222P	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C23	-	XC61CC2202P	Vdet-IC	2.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C23	-	XE61CC2245PR	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
C23	cr	XC6381A231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C23B	-	ML61C232P	Vdet-IC	2.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C24	cr	XC6381A241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C24B	-	ML61C242P	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C25	-	LN61FC2212P	Vdet-IC	2.2V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C25	-	XC61FC2212P	Vdet-IC	2.2V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C25	cr	XC6381A251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C25B	-	ML61C252P	Vdet-IC	2.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C26	-	LN61FC2242P	Vdet-IC	2.2V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C26	-	XC61FC2242P	Vdet-IC	2.2V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C26	cr	XC6381A261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C26B	-	ML61C262P	Vdet-IC	2.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C27	-	LN61FC2252P	Vdet-IC	2.2V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C27	-	XC61FC2252P	Vdet-IC	2.2V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C27	cr	XC6381A271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C27B	-	ML61C272P	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C28	cr	XC6381A281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C28B	-	ML61C282P	Vdet-IC	2.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C29	cr	XC6381A291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C29B	-	ML61C292P	Vdet-IC	2.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C2A	-	S-812C20AUA-C2AT2G	LVR-IC	2.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C2B	-	S-812C21AUA-C2BT2G	LVR-IC	2.1V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C2C	-	S-812C22AUA-C2CT2G	LVR-IC	2.2V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C2D	-	S-812C23AUA-C2DT2G	LVR-IC	2.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C2E	-	S-812C24AUA-C2ET2G	LVR-IC	2.4V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C2F	-	S-812C25AUA-C2FT2G	LVR-IC	2.5V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C2G	-	S-812C26AUA-C2GT2G	LVR-IC	2.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C2H	-	S-812C27AUA-C2HT2G	LVR-IC	2.7V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C2I	-	S-812C28AUA-C2IT2G	LVR-IC	2.8V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C2J	-	S-812C29AUA-C2JT2G	LVR-IC	2.9V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2K	-	S-812C30AUA-C2KT2G	LVR-IC	3.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2L	-	S-812C31AUA-C2LT2G	LVR-IC	3.1V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2M	-	S-812C32AUA-C2MT2G	LVR-IC	3.2V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2N	-	S-812C33AUA-C2NT2G	LVR-IC	3.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2O	-	S-812C34AUA-C2OT2G	LVR-IC	3.4V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2P	-	S-812C35AUA-C2PT2G	LVR-IC	3.5V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2Q	-	S-812C36AUA-C2QT2G	LVR-IC	3.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2R	-	S-812C37AUA-C2RT2G	LVR-IC	3.7V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2S	-	S-812C38AUA-C2ST2G	LVR-IC	3.8V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2T	-	S-812C39AUA-C2TT2G	LVR-IC	3.9V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2U	-	S-812C40AUA-C2UT2G	LVR-IC	4.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2V	-	S-812C41AUA-C2VT2G	LVR-IC	4.1V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2W	-	S-812C42AUA-C2WT2G	LVR-IC	4.2V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2X	-	S-812C43AUA-C2XT2G	LVR-IC	4.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2Y	-	S-812C44AUA-C2YT2G	LVR-IC	4.4V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C2Z	-	S-812C45AUA-C2ZT2G	LVR-IC	4.5V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3	-	AP130-44Y	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C3	-	ELM9723NAB	Vdet-IC	2.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C3	-	ELM9843AB	LVR-IC	4.3V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
C3	-	KIC3201S-33	LVR-IC	LDO, 3.3V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
C3	-	RT9169-47CX	LVR-IC	LDO, 4.7V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
C3	-	TC54VC2302MB	Vdet-IC	2.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
C30	cr	XC6381A301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C30B	-	ML61C302P	Vdet-IC	3.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C31	cr	XC6381A311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C31B	-	ML61C312P	Vdet-IC	3.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C32	cr	XC6381A321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C32B	-	ML61C322P	Vdet-IC	3.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C33	-	XC61CC2302P	Vdet-IC	2.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C33	-	XE61CC2345PR	Vdet-IC	2.3V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
C33	cr	XC6381A331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C33B	-	ML61C332P	Vdet-IC	3.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C34	cr	XC6381A341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C34B	-	ML61C342P	Vdet-IC	3.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C35	-	LN61FC2312P	Vdet-IC	2.3V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C35	-	XC61FC2312P	Vdet-IC	2.3V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C35	cr	XC6381A351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C35B	-	ML61C352P	Vdet-IC	3.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C36	-	LN61FC2342P	Vdet-IC	2.3V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C36	-	XC61FC2342P	Vdet-IC	2.3V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C36	cr	XC6381A361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C36B	-	ML61C362P	Vdet-IC	3.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C37	-	LN61FC2352P	Vdet-IC	2.3V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C37	-	XC61FC2352P	Vdet-IC	2.3V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C37	cr	XC6381A371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C37B	-	ML61C372P	Vdet-IC	3.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C38	cr	XC6381A381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C38B	-	ML61C382P	Vdet-IC	3.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C39	cr	XC6381A391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C39B	-	ML61C392P	Vdet-IC	3.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mlc
C3A	-	S-812C46AUA-C3AT2G	LVR-IC	4.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3B	-	S-812C47AUA-C3BT2G	LVR-IC	4.7V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3C	-	S-812C48AUA-C3CT2G	LVR-IC	4.8V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3D	-	S-812C49AUA-C3DT2G	LVR-IC	4.9V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3E	-	S-812C50AUA-C3ET2G	LVR-IC	5.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3F	-	S-812C51AUA-C3FT2G	LVR-IC	5.1V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3G	-	S-812C52AUA-C3GT2G	LVR-IC	5.2V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3H	-	S-812C53AUA-C3HT2G	LVR-IC	5.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3I	-	S-812C54AUA-C3IT2G	LVR-IC	5.4V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3J	-	S-812C55AUA-C3JT2G	LVR-IC	5.5V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3K	-	S-812C56AUA-C3KT2G	LVR-IC	5.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3L	-	S-812C57AUA-C3LT2G	LVR-IC	5.7V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3M	-	S-812C58AUA-C3MT2G	LVR-IC	5.8V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3N	-	S-812C59AUA-C3NT2G	LVR-IC	5.9V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C3O	-	S-812C60AUA-C3OT2G	LVR-IC	6.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
C4	-	AP130-45Y	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C4	-	ELM9724NAB	Vdet-IC	2.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C4	-	ELM9844AB	LVR-IC	4.4V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
C4	-	KIC3201S-34	LVR-IC	LDO, 3.4V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C4	-	RT9169-48CX	LVR-IC	LDO, 4.8V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
C4	-	TC54VC2402MB	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
C40	cr	XC6381A401P	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C40B	-	ML61C402P	Vdet-IC	4.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C41	cr	XC6381A411P	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C41B	-	ML61C412P	Vdet-IC	4.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C42	cr	XC6381A421P	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C42B	-	ML61C422P	Vdet-IC	4.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C43	-	XC61CC2402P	Vdet-IC	2.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C43	-	XE61CC2445PR	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
C43	cr	XC6381A431P	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C43B	-	ML61C432P	Vdet-IC	4.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C44	cr	XC6381A441P	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C44B	-	ML61C442P	Vdet-IC	4.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C45	-	LN61FC2412P	Vdet-IC	2.4V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C45	-	XC61FC2412P	Vdet-IC	2.4V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C45	cr	XC6381A451P	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C45B	-	ML61C452P	Vdet-IC	4.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C46	-	LN61FC2442P	Vdet-IC	2.4V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C46	-	XC61FC2442P	Vdet-IC	2.4V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C46	cr	XC6381A461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C46B	-	ML61C462P	Vdet-IC	4.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C47	-	LN61FC2452P	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C47	-	XC61FC2452P	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C47	cr	XC6381A471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C47B	-	ML61C472P	Vdet-IC	4.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C48	cr	XC6381A481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C48B	-	ML61C482P	Vdet-IC	4.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C49	cr	XC6381A491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C49B	-	ML61C492P	Vdet-IC	4.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C5	-	AP130-46Y	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C5	-	ELM9725NAB	Vdet-IC	2.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C5	-	ELM9845AB	LVR-IC	4.5V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
C5	-	KIC3201S-35	LVR-IC	LDO, 3.5V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
C5	-	RT9169-49CX	LVR-IC	LDO, 4.9V±2%, 100mA	SOT-89	20vl	VR1	4c	Rct
C5	-	TC54VC2502MB	Vdet-IC	2.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
C5	cr	XC6381A501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C50B	-	ML61C502P	Vdet-IC	5.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C51	cr	XC6381A511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C51B	-	ML61C512P	Vdet-IC	5.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C52	cr	XC6381A521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C52B	-	ML61C522P	Vdet-IC	5.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C53	-	XC61CC2502P	Vdet-IC	2.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C53	-	XE61CC2545PR	Vdet-IC	2.5V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
C53	cr	XC6381A531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C53B	-	ML61C532P	Vdet-IC	5.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C54	cr	XC6381A541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C54B	-	ML61C542P	Vdet-IC	5.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C55	-	LN61FC2512P	Vdet-IC	2.5V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C55	-	XC61FC2512P	Vdet-IC	2.5V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C55	cr	XC6381A551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C55B	-	ML61C552P	Vdet-IC	5.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C56	-	LN61FC2542P	Vdet-IC	2.5V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C56	-	XC61FC2542P	Vdet-IC	2.5V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C56	cr	XC6381A561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C56B	-	ML61C562P	Vdet-IC	5.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C57	-	LN61FC2552P	Vdet-IC	2.5V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C57	-	XC61FC2552P	Vdet-IC	2.5V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C57	cr	XC6381A571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C57B	-	ML61C572P	Vdet-IC	5.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C58	cr	XC6381A581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C58B	-	ML61C582P	Vdet-IC	5.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C59	cr	XC6381A591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C59B	-	ML61C592P	Vdet-IC	5.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C5P	-	S-812C33EUA-C5PT2G	LVR-IC	3.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C5Q	-	S-812C40EUA-C5QT2G	LVR-IC	4.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C5R	-	S-812C36EUA-C5RT2G	LVR-IC	3.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Sii
C6	-	AP130-47Y	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C6	-	ELM9726NAB	Vdet-IC	2.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C6	-	ELM9846AB	LVR-IC	4.6V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C6	-	KIC3201S-36	LVR-IC	LDO, 3.6V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
C6	-	RT9169-50CX	LVR-IC	LDO, 5.0V±2%, 100mA	SOT-89	20vl	VR1	4c	Ret
C6	-	TC54VC2602MB	Vdet-IC	2.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
C6-	-	RT9169-50PX	LVR-IC	LDO, 5.0V±2%, 100mA	SOT-89	20vl	VR1	4c	Ret
C60	cr	XC6381A601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C60B	-	ML61C602P	Vdet-IC	6.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C61	cr	XC6381A611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C61B	-	ML61C612P	Vdet-IC	6.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C62	cr	XC6381A621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C62B	-	ML61C622P	Vdet-IC	6.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C63	-	XC61CC2602P	Vdet-IC	2.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C63	-	XE61CC2645PR	Vdet-IC	2.6V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
C63	cr	XC6381A631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C63B	-	ML61C632P	Vdet-IC	6.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C64	cr	XC6381A641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C64B	-	ML61C642P	Vdet-IC	6.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C65	-	LN61FC2612P	Vdet-IC	2.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C65	-	XC61FC2612P	Vdet-IC	2.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C65	cr	XC6381A651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C65B	-	ML61C652P	Vdet-IC	6.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C66	-	LN61FC2642P	Vdet-IC	2.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C66	-	XC61FC2642P	Vdet-IC	2.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C66	cr	XC6381A661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C66B	-	ML61C662P	Vdet-IC	6.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C67	-	LN61FC2652P	Vdet-IC	2.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C67	-	XC61FC2652P	Vdet-IC	2.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C67	cr	XC6381A671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C67B	-	ML61C672P	Vdet-IC	6.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C68	cr	XC6381A681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C68B	-	ML61C682P	Vdet-IC	6.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C69	cr	XC6381A691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C69B	-	ML61C692P	Vdet-IC	6.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C7	-	AP130-48Y	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C7	-	ELM9727NAB	Vdet-IC	2.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C7	-	ELM9847AB	LVR-IC	4.7V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
C7	-	KIC3201S-37	LVR-IC	LDO, 3.7V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
C7	-	RT9161-45CX	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
C7	-	TC54VC2702MB	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
C70	cr	XC6381A701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 155kHz	SOT-89	20bq	DC2	4h	Tor
C70B	-	ML61C702P	Vdet-IC	7.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
C73	-	XC61CC2702P	Vdet-IC	2.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C73	-	XE61CC2745PR	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
C75	-	LN61FC2712P	Vdet-IC	2.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C75	-	XC61FC2712P	Vdet-IC	2.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C76	-	LN61FC2742P	Vdet-IC	2.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C76	-	XC61FC2742P	Vdet-IC	2.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C77	-	LN61FC2752P	Vdet-IC	2.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C77	-	XC61FC2752P	Vdet-IC	2.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C8	-	AP130-49Y	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C8	-	ELM9728NAB	Vdet-IC	2.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C8	-	ELM9848AB	LVR-IC	4.8V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
C8	-	KIC3201S-38	LVR-IC	LDO, 3.8V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
C8	-	RT9161-47CX	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
C8	-	TC54VC2802MB	Vdet-IC	2.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
C83	-	XC61CC2802P	Vdet-IC	2.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C83	-	XE61CC2845PR	Vdet-IC	2.8V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
C85	-	LN61FC2812P	Vdet-IC	2.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C85	-	XC61FC2812P	Vdet-IC	2.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C86	-	LN61FC2842P	Vdet-IC	2.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C86	-	XC61FC2842P	Vdet-IC	2.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C87	-	LN61FC2852P	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C87	-	XC61FC2852P	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
C9	-	AP130-50Y	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
C9	-	ELM9729NAB	Vdet-IC	2.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
C9	-	ELM9849AB	LVR-IC	4.9V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
C9	-	KIC3201S-39	LVR-IC	LDO, 3.9V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
C9	-	RT9161-43CX	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
C9	-	TC54VC2902MB	Vdet-IC	2.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
C93	-	XC61CC2902P	Vdet-IC	2.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
C93	-	XE61CC2945PR	Vdet-IC	2.9V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C95	-	LN61FC2912P	Vdet-IC	2.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
C95	-	XC61FC2912P	Vdet-IC	2.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
C96	-	LN61FC2942P	Vdet-IC	2.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
C96	-	XC61FC2942P	Vdet-IC	2.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
C97	-	LN61FC2952P	Vdet-IC	2.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
C97	-	XC61FC2952P	Vdet-IC	2.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
CA	-	2SD1368-A	Si-npn	AF, 100V, 1A, 1W, B=100..200, 100MHz	SOT-89	20tb	-	4b	Ren
CA	-	AP130-15Y	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CA	-	BCX68	Si-npn	AF, 25/20V, 1A, 1W, B=85..375, >100MHz	SOT-89	20tb	-	4b	Inf
CA	-	ELM99401B	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CA	-	XC62RP2002P	LVR-IC	LDO, 2.0V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
CA18	-	AIC1734-18CXa	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA18G	-	AIC1734-18GXa	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA18P	-	AIC1734-18PXa	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA18P	-	SS6734-18GXa	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA20	-	AIC1734-20CXa	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA20G	-	AIC1734-20GXa	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA20P	-	AIC1734-20PXa	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA20P	-	SS6734-20GXa	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA25	-	AIC1734-25CXa	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA25G	-	AIC1734-25GXa	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA25P	-	AIC1734-25PXa	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA25P	-	SS6734-25GXa	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA27	-	AIC1734-27CXa	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA27G	-	AIC1734-27GXa	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA27P	-	AIC1734-27PXa	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA27P	-	SS6734-27GXa	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA30	-	AIC1734-30CXa	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA30G	-	AIC1734-30GXa	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA30P	-	AIC1734-30PXa	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA30P	-	SS6734-30GXa	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA33	-	AIC1734-33CXa	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA33G	-	AIC1734-33GXa	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA33P	-	AIC1734-33PXa	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA33P	-	SS6734-33GXa	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA35	-	AIC1734-35CXa	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA35G	-	AIC1734-35GXa	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA35P	-	AIC1734-35PXa	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA35P	-	SS6734-35GXa	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA37	-	AIC1734-37CXa	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA37G	-	AIC1734-37GXa	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA37P	-	AIC1734-37PXa	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA37P	-	SS6734-37GXa	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA38	-	AIC1734-38CXa	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA38G	-	AIC1734-38GXa	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA38P	-	AIC1734-38PXa	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA38P	-	SS6734-38GXa	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA50	-	AIC1734-50CXa	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA50G	-	AIC1734-50GXa	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA50P	-	AIC1734-50PXa	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA50P	-	SS6734-50GXa	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA52	-	AIC1734-52CXa	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA52G	-	AIC1734-52GXa	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA52P	-	AIC1734-52PXa	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20vl	VR1	4g	Aic
CA52P	-	SS6734-52GXa	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CA9	-	LN61CC1002P	Vdet-IC	1.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAA	-	LN61CC1102P	Vdet-IC	1.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAB	-	LN61CC1202P	Vdet-IC	1.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAC	-	BC868	Si-npn	GP, 32V, 1A, 1.35W, B=50..375, >40MHz	SOT-89	20tb	-	4b	Phi
CAC	-	LN61CC1302P	Vdet-IC	1.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAD	-	LN61CC1402P	Vdet-IC	1.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAE	-	LN61CC1502P	Vdet-IC	1.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAF	-	LN61CC1602P	Vdet-IC	1.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAH	-	LN61CC1702P	Vdet-IC	1.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAK	-	LN61CC1802P	Vdet-IC	1.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAL	-	LN61CC1902P	Vdet-IC	1.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAM	-	LN61CC2002P	Vdet-IC	2.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAN	-	LN61CC2102P	Vdet-IC	2.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAP	-	LN61CC2202P	Vdet-IC	2.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAR	-	LN61CC2302P	Vdet-IC	2.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CAR	cp	2SC3645-R	Si-npn	HV, Sw, 180V, 200mA, 500mW, B=100..200, >150MHz	PCP	20tb	-	4a	San
CAS	-	LN61CC2402P	Vdet-IC	2.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAS	cp	2SC3645-S	Si-npn	HV, Sw, 180V, 200mA, 500mW, B=140..280, >150MHz	PCP	20tb	-	4a	San
CAT	-	LN61CC2502P	Vdet-IC	2.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAT	cp	2SC3645-T	Si-npn	HV, Sw, 180V, 200mA, 500mW, B=200..400, >150MHz	PCP	20tb	-	4a	San
CAU	-	LN61CC2602P	Vdet-IC	2.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAV	-	LN61CC2702P	Vdet-IC	2.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAX	-	LN61CC2802P	Vdet-IC	2.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAY	-	LN61CC2902P	Vdet-IC	2.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CAZ	-	LN61CC3002P	Vdet-IC	3.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB	-	2SD1368-B	Si-npn	AF, 100V, 1A, 1W, B=160..300, 100MHz	SOT-89	20tb	-	4b	Ren
CB	-	AP130-16Y	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CB	-	BCX68-10	Si-npn	AF, 25/20V, 1A, 1W, B=85..160, >100MHz	SOT-89	20tb	-	4b	Inf
CB	-	ELM99411B	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CB	-	RXT2222A	Si-npn	AF, Drv, 40V, 600mA, 1W, B= 100..300, 300MHz	SOT-89	20tb	-	4i	Rhm
CB	-	TFM1053	Si-npn	AF, GP, 75V, 1.5A, 1W, B=300..820, 140MHz	SOT-89	20tb	-	4g	Tfr
CB	-	XC62RP2102P	LVR-IC	LDO, 2.1V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
CB0	-	LN61CC3102P	Vdet-IC	3.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB1	-	LN61CC3202P	Vdet-IC	3.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB18	-	AIC1734-18CXT	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB18G	-	AIC1734-18GXT	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB18P	-	AIC1734-18PXT	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB18P	-	SS6734-18GXT	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB2	-	LN61CC3302P	Vdet-IC	3.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB20	-	AIC1734-20CXT	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB20G	-	AIC1734-20GXT	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB20P	-	AIC1734-20PXT	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB20P	-	SS6734-20GXT	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB25	-	AIC1734-25CXT	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB25G	-	AIC1734-25GXT	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB25P	-	AIC1734-25PXT	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB25P	-	SS6734-25GXT	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB27	-	AIC1734-27CXT	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB27G	-	AIC1734-27GXT	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB27P	-	AIC1734-27PXT	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB27P	-	SS6734-27GXT	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB3	-	LN61CC3402P	Vdet-IC	3.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB30	-	AIC1734-30CXT	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB30G	-	AIC1734-30GXT	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB30P	-	AIC1734-30PXT	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB30P	-	SS6734-30GXT	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB33	-	AIC1734-33CXT	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB33G	-	AIC1734-33GXT	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB33P	-	AIC1734-33PXT	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB33P	-	SS6734-33GXT	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB35	-	AIC1734-35CXT	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB35G	-	AIC1734-35GXT	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB35P	-	AIC1734-35PXT	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB35P	-	SS6734-35GXT	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB37	-	AIC1734-37CXT	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB37G	-	AIC1734-37GXT	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB37P	-	AIC1734-37PXT	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB37P	-	SS6734-37GXT	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB38	-	AIC1734-38CXT	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB38G	-	AIC1734-38GXT	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB38P	-	AIC1734-38PXT	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB38P	-	SS6734-38GXT	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB4	-	LN61CC3502P	Vdet-IC	3.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB5	-	LN61CC3602P	Vdet-IC	3.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB50	-	AIC1734-50CXT	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB50G	-	AIC1734-50GXT	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB50P	-	AIC1734-50PXT	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB50P	-	SS6734-50GXT	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB52	-	AIC1734-52CXT	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB52G	-	AIC1734-52GXT	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB52P	-	AIC1734-52PXT	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20ch	VR1	4g	Aic
CB52P	-	SS6734-52GXT	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-89	20ch	VR1	4g	Ssc
CB6	-	LN61CC3702P	Vdet-IC	3.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB7	-	LN61CC3802P	Vdet-IC	3.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin
CB8	-	LN61CC3902P	Vdet-IC	3.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nin



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

CB9	-	LN61CC4002P	Vdet-IC	4.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBA	-	LN61CC4102P	Vdet-IC	4.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBB	-	LN61CC4202P	Vdet-IC	4.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBC	-	BC868-10	Si-npn	GP, 32V, 1A, 1.35W, B=75..150, >40MHz	SOT-89	20tb	-	4b	Phi
CBC	-	LN61CC4302P	Vdet-IC	4.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBD	-	LN61CC4402P	Vdet-IC	4.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBE	-	LN61CC4502P	Vdet-IC	4.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBF	-	LN61CC4602P	Vdet-IC	4.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBH	-	LN61CC4702P	Vdet-IC	4.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBK	-	LN61CC4802P	Vdet-IC	4.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CLB	-	LN61CC4902P	Vdet-IC	4.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBM	-	LN61CC5002P	Vdet-IC	5.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBN	-	LN61CC5102P	Vdet-IC	5.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBP	-	2SC4132-P	Si-npn	Sw, 120V, 2A, 500mW, B=82..180, >80MHz	SOT-89	20tb	-	4b	Rhm
CBP	-	LN61CC5202P	Vdet-IC	5.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBQ	-	2SC4132-Q	Si-npn	Sw, 120V, 2A, 500mW, B=120..270, >80MHz	SOT-89	20tb	-	4b	Rhm
CBR	-	2SC3646-R	Si-npn	HV, Sw, 120V, 1A, 500mW, B=100..200, 120MHz	PCP	20tb	-	4a	San
CBR	-	2SC4132-R	Si-npn	Sw, 120V, 2A, 500mW, B=180..390, >80MHz	SOT-89	20tb	-	4b	Rhm
CBR	-	LN61CC5302P	Vdet-IC	5.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBS	-	2SC3646-S	Si-npn	HV, Sw, 120V, 1A, 500mW, B=140..280, 120MHz	PCP	20tb	-	4a	San
CBS	-	LN61CC5402P	Vdet-IC	5.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBS	-	TFM1053S	Si-npn	AF, GP, 75V, 1.5A, 1W, B=300..560, 140MHz	SOT-89	20tb	-	4g	Tfr
CBT	-	2SC3646-T	Si-npn	HV, Sw, 120V, 1A, 500mW, B=200..400, 120MHz	PCP	20tb	-	4a	San
CBT	-	LN61CC5502P	Vdet-IC	5.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBT	-	TFM1053T	Si-npn	AF, GP, 75V, 1.5A, 1W, B=390..820, 140MHz	SOT-89	20tb	-	4g	Tfr
CBU	-	LN61CC5602P	Vdet-IC	5.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBV	-	LN61CC5702P	Vdet-IC	5.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBX	-	LN61CC5802P	Vdet-IC	5.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBY	-	LN61CC5902P	Vdet-IC	5.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CBZ	-	LN61CC6002P	Vdet-IC	6.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4p	Nln
CC	-	2SA1364-C	Si-pnp	Relay-Drv, 60V, 1A, 500mW, B=55..110, 80MHz	SOT-89	20tb	-	4b	Mit
CC	-	2SD1368-C	Si-npn	AF, 100V, 1A, 1W, B=250..300, 100MHz	SOT-89	20tb	-	4b	Ren
CC	-	AP130-17Y	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CC	-	BCX68-16	Si-npn	AF, 25/20V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b	Inf
CC	-	XC62RP2202P	LVR-IC	LDO, 2.2V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
-CC	-	BCX68-16	Si-npn	AF, 25/20V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b	Zx
CCC	-	BC868-16	Si-npn	GP, 32V, 1A, 1.35W, B=100..250, >40MHz	SOT-89	20tb	-	4b	Phi
CCR	-	2SC3647-R	Si-npn	HV, Sw, 120V, 2A, 500mW, B=100..200, 120MHz	PCP	20tb	-	4a	San
CCS	-	2SC3647-S	Si-npn	HV, Sw, 120V, 2A, 500mW, B=140..280, 120MHz	PCP	20tb	-	4a	San
CCT	-	2SC3647-T	Si-npn	HV, Sw, 120V, 2A, 500mW, B=200..400, 120MHz	PCP	20tb	-	4a	San
CD	-	2SA1364-D	Si-pnp	Relay-Drv, 60V, 1A, 500mW, B=90..180, 80MHz	SOT-89	20tb	-	4b	Mit
CD	-	AP130-18Y	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CD	-	BCX68-25	Si-npn	AF, 25/20V, 1A, 1W, B=160..375, >100MHz	SOT-89	20tb	-	4b	Inf
CD	-	ELM99421B	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CD	-	RXT3904	Si-npn	GP, 60V, 200mA, 200mW, B= 100..300, >300MHz	SOT-89	20tb	-	4i	Rhm
CD	-	XC62RP2302P	LVR-IC	LDO, 2.3V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
-CD	-	BCX68-25	Si-npn	AF, 25/20V, 1A, 1W, B=160..375, >100MHz	SOT-89	20tb	-	4b	Zx
CDC	-	2SC4673-C	Si-npn	UHF, LN, 20V, 100mA, 400mW, B=40..80, 4.5GHz	PCP	20tb	-	4a	San
CDC	-	BC868-25	Si-npn	GP, 32V, 1A, 1.35W, B=160..375, >40MHz	SOT-89	20tb	-	4b	Phi
CDD	-	2SC4673-D	Si-npn	UHF, LN, 20V, 100mA, 400mW, B=60..120, 4.5GHz	PCP	20tb	-	4a	San
CDE	-	2SC4673-E	Si-npn	UHF, LN, 20V, 100mA, 400mW, B=100..200, 4.5GHz	PCP	20tb	-	4a	San
CDR	-	2SC3648-R	Si-npn	AF-Drv, 180V, 700mA, 500mW, B=100..200, 120MHz	PCP	20tb	-	4a	San
CDS	-	2SC3648-S	Si-npn	AF-Drv, 180V, 700mA, 500mW, B=140..280, 120MHz	PCP	20tb	-	4a	San
CDT	-	2SC3648-T	Si-npn	AF-Drv, 180V, 700mA, 500mW, B=200..400, 120MHz	PCP	20tb	-	4a	San
CE	-	2SA1364-E	Si-pnp	Relay-Drv, 60V, 1A, 500mW, B=150..300, 80MHz	SOT-89	20tb	-	4b	Mit
CE	-	AP130-19Y	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CE	-	BCX69	Si-pnp	AF, 25/20V, 1A, 1W, B=85..375, >100MHz	SOT-89	20tb	-	4b	Zx
CE	-	ELM99431B	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CE	-	ELM99441B	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CE	-	XC62RP2402P	LVR-IC	LDO, 2.4V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
-CE	-	BCX68	Si-npn	AF, 25/20V, 1A, 1W, B=85..375, >100MHz	SOT-89	20tb	-	4b	Zx
CEC	-	BC869	Si-pnp	GP, 32V, 1A, 1.35W, B=50..375, >40MHz	SOT-89	20tb	-	4b	Phi
CEP	-	2SC4505-P	Si-npn	Sw, 400V, 100mA, 2W, 20MHz, B=82..180	MPT3	20tb	-	4b	Rhm
CEQ	-	2SC4505-Q	Si-npn	Sw, 400V, 100mA, 2W, 20MHz, B=120..270	MPT3	20tb	-	4b	Rhm
CER	-	2SC3649-R	Si-npn	HV, Sw, 180V, 1.5A, 500mW, B=100..200, 120MHz	PCP	20tb	-	4a	San
CES	-	2SC3649-S	Si-npn	HV, Sw, 180V, 1.5A, 500mW, B=140..280, 120MHz	PCP	20tb	-	4a	San
CET	-	2SC3649-T	Si-npn	HV, Sw, 180V, 1.5A, 500mW, B=200..400, 120MHz	PCP	20tb	-	4a	San
CF	-	2SC3650	Si-npn	AF-Amp, 30V, 1.2A, 500mW, B=800..3200, 220MHz	PCP	20tb	-	4a	San
CF	-	AP130-20Y	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CF	-	BCX69-10	Si-pnp	AF, 25/20V, 1A, 1W, B=85..160, >100MHz	SOT-89	20tb	-	4b	Inf



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CF	-	ELM99451B	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CF	-	RT9161A-42CX	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-89	20vl	VR1	4c	Ret
CF	-	TFM2150A	Si-npn	AF, GP, 50V, 3A 600mW, B=120..820, 90MHz	SOT-89	20tb	-	4g	Tfr
CF	-	XC62RP2502P	LVR-IC	LDO, 2.5V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
CF-	-	RT9161A-42PX	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
CF15	-	AIC1735-15CX	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF15G	-	AIC1735-15GX	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF15P	-	AIC1735-15PX	LVR-IC	LDO, 1.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF18	-	AIC1735-18CX	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF18G	-	AIC1735-18GX	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF18P	-	AIC1735-18PX	LVR-IC	LDO, 1.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF18P	-	SS6735-18GX	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF20	-	AIC1735-20CX	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF20G	-	AIC1735-20GX	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF20P	-	AIC1735-20PX	LVR-IC	LDO, 2.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF20P	-	SS6735-20GX	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF25	-	AIC1735-25CX	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF25G	-	AIC1735-25GX	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF25P	-	AIC1735-25PX	LVR-IC	LDO, 2.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF25P	-	SS6735-25GX	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF27	-	AIC1735-27CX	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF27G	-	AIC1735-27GX	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF27P	-	AIC1735-27PX	LVR-IC	LDO, 2.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF27P	-	SS6735-27GX	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF30	-	AIC1735-30CX	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF30G	-	AIC1735-30GX	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF30P	-	AIC1735-30PX	LVR-IC	LDO, 3.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF30P	-	SS6735-30GX	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF33	-	AIC1735-33CX	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF33G	-	AIC1735-33GX	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF33P	-	AIC1735-33PX	LVR-IC	LDO, 3.3V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF33P	-	SS6735-33GX	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF35	-	AIC1735-35CX	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF35G	-	AIC1735-35GX	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF35P	-	AIC1735-35PX	LVR-IC	LDO, 3.5V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF35P	-	SS6735-35GX	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF37	-	AIC1735-37CX	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF37G	-	AIC1735-37GX	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF37P	-	AIC1735-37PX	LVR-IC	LDO, 3.7V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF37P	-	SS6735-37GX	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF38	-	AIC1735-38CX	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF38G	-	AIC1735-38GX	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF38P	-	AIC1735-38PX	LVR-IC	LDO, 3.8V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF38P	-	SS6735-38GX	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF50	-	AIC1735-50CX	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF50G	-	AIC1735-50GX	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF50P	-	AIC1735-50PX	LVR-IC	LDO, 5.0V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF50P	-	SS6735-50GX	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CF52	-	AIC1735-52CX	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF52G	-	AIC1735-52GX	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF52P	-	AIC1735-52PX	LVR-IC	LDO, 5.2V±1%, 500mA	SOT-89	20vl	VR1	4g	Aic
CF52P	-	SS6735-52GX	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-89	20vl	VR1	4g	Ssc
CFC	-	BC869-10	Si-pnp	AF-Drv, 25V, 1A, 1W, B>160, >40MHz	SOT-89	20tb	-	4b	Phi
CFQ	-	2SD2150-Q	Si-npn	AF-Drv, 40V, 3A, 500mW, B=120..270, 290MHz	SOT-89	20tb	-	4b	Rhm
CFQ	-	TFM2150AQ	Si-npn	AF, GP, 50V, 3A 600mW, B=120..270, 90MHz	SOT-89	20tb	-	4g	Tfr
CFR	-	2SD2150-R	Si-npn	AF-Drv, 40V, 3A, 500mW, B=180..390, 290MHz	SOT-89	20tb	-	4b	Rhm
CFR	-	TFM2150AR	Si-npn	AF, GP, 50V, 3A 600mW, B=180..390, 90MHz	SOT-89	20tb	-	4g	Tfr
CFS	-	2SD2150-S	Si-npn	AF-Drv, 40V, 3A, 500mW, B=270..560, 290MHz	SOT-89	20tb	-	4b	Rhm
CFS	-	TFM2150AS	Si-npn	AF, GP, 50V, 3A 600mW, B=270..560, 90MHz	SOT-89	20tb	-	4g	Tfr
CFI	-	TFM2150AT	Si-npn	AF, GP, 50V, 3A 600mW, B=390..820, 90MHz	SOT-89	20tb	-	4g	Tfr
CG	-	2SC3651	Si-npn	AF-Amp, 120V, 200mA, 500mW, B=500..2000, 150MHz	PCP	20tb	-	4a	San
CG	-	AP130-21Y	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CG	-	BCX69-16	Si-pnp	AF, 25/20V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b	Inf
CG	-	ELM99461B	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CG	-	RT9161A-50CX	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
-CG	-	BCX69-16	Si-pnp	AF, 25/20V, 1A, 1W, B=100..250, >100MHz	SOT-89	20tb	-	4b	Zx
CG-	-	RT9161A-50PX	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
CGC	-	BC869-16	Si-pnp	GP, 32V, 1A, 1.35W, B=100..250, >40MHz	SOT-89	20tb	-	4b	Phi
CGP	-	2SC5053-P	Si-npn	Sw, 60V, 1A, 500mW, B=82..180, >150MHz	SOT-89	20tb	-	4b	Rhm
CGQ	-	2SC5053-Q	Si-npn	Sw, 60V, 1A, 500mW, B=120..270, >150MHz	SOT-89	20tb	-	4b	Rhm



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CGR	-	2SC5053-R	Si-npn	Sw, 60V, 1A, 500mW, B=180..390, >150MHz	SOT-89	20tb	-	4b	Rhm
CH	-	2SB1002-H	Si-pnp	AF, 70V, 1A, 1W, B=100..200, 150MHz	SOT-89	20tb	-	4b	Ren
CH	-	AP130-22Y	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CH	-	BCX69-25	Si-pnp	AF, 25/20V, 1A, 1W, B=160..375, >100MHz	SOT-89	20tb	-	4b	Inf
CH	-	ELM99471B	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CH	-	RT9162-33CXL	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4g	Rct
CH	-	XC62RP2602P	LVR-IC	LDO, 2.6V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
-CH	-	BCX69-25	Si-pnp	AF, 25/20V, 1A, 1W, B=160..375, >100MHz	SOT-89	20tb	-	4b	Zx
CHC	-	BC869-25	Si-pnp	GP, 32V, 1A, 1.35W, B=160..375, >40MHz	SOT-89	20tb	-	4b	Phi
CHD	-	2SC4272-D	Si-npn	27MHz-CB, 75V, 1A, Pq=1.8W(27MHz), B=60..120, 250MHz	PCP	20tb	-	4a	San
CHE	-	2SC4272-E	Si-npn	27MHz-CB, 75V, 1A, Pq=1.8W(27MHz), B=100..200, 250MHz	PCP	20tb	-	4a	San
CHF	-	2SC4272-F	Si-npn	27MHz-CB, 75V, 1A, Pq=1.8W(27MHz), B=160..320, 250MHz	PCP	20tb	-	4a	San
CI	-	AP130-23Y	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CI	-	2SC4080-C	Si-npn	Vid, HF, 200V, 100mA, 500mW, B=40..80, 400MHz	SOT-89	20tb	-	4a	San
CID	-	2SC4080-D	Si-npn	Vid, HF, 200V, 100mA, 500mW, B=60..120, 400MHz	SOT-89	20tb	-	4a	San
CIE	-	2SC4080-E	Si-npn	Vid, HF, 200V, 100mA, 500mW, B=100..200, 400MHz	SOT-89	20tb	-	4a	San
CIF	-	2SC4080-F	Si-npn	Vid, HF, 200V, 100mA, 500mW, B=160..320, 400MHz	SOT-89	20tb	-	4a	San
CJ	-	2SB1002-J	Si-pnp	AF, 70V, 1A, 1W, B=160..320, 150MHz	SOT-89	20tb	-	4b	Ren
CJ	-	2SC4390	Si-npn	Hi-beta, AF, 20V, 2A, 500mW, B=800..3200, 260MHz	PCP	20tb	-	4a	San
CJ	-	AP130-24Y	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CJ	-	ELM99481B	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CJ	-	RT9162-35CXL	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Rct
-CJ	-	BCX69	Si-pnp	AF, 25/20V, 1A, 1W, B=85..375, >100MHz	SOT-89	20tb	-	4b	Zx
CK	-	2SD999-K	Si-npn	AF-Drv, 30V, 1A, 2W, B=200..400, 130MHz	SOT-89	20tb	-	4b	Nec
CK	-	AP130-25Y	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CK	-	ELM99491B	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
CK	-	RT9163-33CXL	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4g	Rct
CK	-	XC62RP2702P	LVR-IC	LDO, 2.7V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
CK-	-	RT9163-33PXL	LVR-IC	LDO, 3.3V±2%, 500mA, Pb-free	SOT-89	20vl	VR1	4g	Rct
CKR	-	2SC4520-R	Si-npn	Sw, Hi-Sp, 60V, 1.5A, 1.3W, B=100..200, 300MHz, 50/180ns	PCP	20tb	-	4a	San
CKS	-	2SC4520-S	Si-npn	Sw, Hi-Sp, 60V, 1.5A, 1.3W, B=140..280, 300MHz, 50/180ns	PCP	20tb	-	4a	San
CKT	-	2SC4520-T	Si-npn	Sw, Hi-Sp, 60V, 1.5A, 1.3W, B=200..400, 300MHz, 50/180ns	PCP	20tb	-	4a	San
CL	-	2SD999-L	Si-npn	AF-Drv, 30V, 1A, 2W, B=135..270, 130MHz	SOT-89	20tb	-	4b	Nec
CL	-	AP130-26Y	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CL	-	RT9163-35CXL	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4g	Rct
CL	-	XC62RP2802P	LVR-IC	LDO, 2.8V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
CLR	-	2SC4521-R	Si-npn	Sw, Hi-Sp, 60V, 3A, 1.5W, B=100..200, 300MHz, 50/180ns	PCP	20tb	-	4a	San
CLS	-	2SC4521-S	Si-npn	Sw, Hi-Sp, 60V, 3A, 1.5W, B=140..280, 300MHz, 50/180ns	PCP	20tb	-	4a	San
CLT	-	2SC4521-T	Si-npn	Sw, Hi-Sp, 60V, 3A, 1.5W, B=200..400, 300MHz, 50/180ns	PCP	20tb	-	4a	San
CM	-	2SD999-M	Si-npn	AF-Drv, 30V, 1A, 2W, B=90..180, 130MHz	SOT-89	20tb	-	4b	Nec
CM	-	AP130-27Y	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CM	-	RT9163-50CXL	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4g	Rct
CM	-	XC62RP2902P	LVR-IC	LDO, 2.9V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
CMC	-	2SC4504-C	Si-npn	Vid-Drv, 30V, 300mA, 500mW, B=40..80, 2.2GHz	PCP	20tb	-	4a	San
CMD	-	2SC4504-D	Si-npn	Vid-Drv, 30V, 300mA, 500mW, B=60..120, 2.2GHz	PCP	20tb	-	4a	San
CME	-	2SC4504-E	Si-npn	Vid-Drv, 30V, 300mA, 500mW, B=100..200, 2.2GHz	PCP	20tb	-	4a	San
CNI	-	AP130-28Y	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CN	-	RT9161-44CX	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
CN9	-	LN61CN1002P	Vdet-IC	1.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNA	-	LN61CN1102P	Vdet-IC	1.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNB	-	LN61CN1202P	Vdet-IC	1.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNC	-	LN61CN1302P	Vdet-IC	1.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CND	-	2SC4548-D	Si-npn	HV, Drv, 400V, 200mA, 1.3W, B=60..120, 70MHz	PCP	20tb	-	4a	San
CND	-	LN61CN1402P	Vdet-IC	1.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNE	-	2SC4548-E	Si-npn	HV, Drv, 400V, 200mA, 1.3W, B=100..200, 70MHz	PCP	20tb	-	4a	San
CNE	-	LN61CN1502P	Vdet-IC	1.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNF	-	LN61CN1602P	Vdet-IC	1.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNH	-	LN61CN1702P	Vdet-IC	1.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNK	-	LN61CN1802P	Vdet-IC	1.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNL	-	LN61CN1902P	Vdet-IC	1.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNM	-	LN61CN2002P	Vdet-IC	2.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNN	-	LN61CN2102P	Vdet-IC	2.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNP	-	LN61CN2202P	Vdet-IC	2.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNR	-	LN61CN2302P	Vdet-IC	2.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNS	-	LN61CN2402P	Vdet-IC	2.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNT	-	LN61CN2502P	Vdet-IC	2.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNU	-	LN61CN2602P	Vdet-IC	2.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNV	-	LN61CN2702P	Vdet-IC	2.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNX	-	LN61CN2802P	Vdet-IC	2.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin
CNY	-	LN61CN2902P	Vdet-IC	2.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nin



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CNZ	-	LN61CN3002P	Vdet-IC	3.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CO	-	2SC2881-O	Si-npn	HV, 120V, 80mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b	Tos
CO	-	AP130-29Y	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CO	-	KTC4373-O	Si-npn	AF-Drv, 120V, 800mA, 1W, B=80..160, 120MHz	SOT-89	20tb	-	4a	Kec
CP	-	2SB767-P	Si-pnp	AF, 80V, 1A, 1W, B=70..130, 120MHz	SOT-89	20tb	-	4b	Pan
CP	-	2SC4705	Si-npn	AF-Amp, 60V, 200mA, 1.3W, 250MHz, B=800..3200	PCP	20tb	-	4a	San
CP	-	AP130-30Y	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CP0	-	LN61CN3102P	Vdet-IC	3.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP1	-	LN61CN3202P	Vdet-IC	3.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP2	-	LN61CN3302P	Vdet-IC	3.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP3	-	LN61CN3402P	Vdet-IC	3.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP4	-	LN61CN3502P	Vdet-IC	3.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP5	-	LN61CN3602P	Vdet-IC	3.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP6	-	LN61CN3702P	Vdet-IC	3.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP7	-	LN61CN3802P	Vdet-IC	3.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP8	-	LN61CN3902P	Vdet-IC	3.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CP9	-	LN61CN4002P	Vdet-IC	4.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPA	-	LN61CN4102P	Vdet-IC	4.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPB	-	LN61CN4202P	Vdet-IC	4.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPC	-	LN61CN4302P	Vdet-IC	4.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPD	-	LN61CN4402P	Vdet-IC	4.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPE	-	LN61CN4502P	Vdet-IC	4.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPF	-	LN61CN4602P	Vdet-IC	4.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPH	-	LN61CN4702P	Vdet-IC	4.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPK	-	LN61CN4802P	Vdet-IC	4.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPL	-	LN61CN4902P	Vdet-IC	4.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPM	-	LN61CN5002P	Vdet-IC	5.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPN	-	LN61CN5102P	Vdet-IC	5.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPP	-	LN61CN5202P	Vdet-IC	5.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPR	-	LN61CN5302P	Vdet-IC	5.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPS	-	LN61CN5402P	Vdet-IC	5.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPT	-	LN61CN5502P	Vdet-IC	5.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPU	-	LN61CN5602P	Vdet-IC	5.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPV	-	LN61CN5702P	Vdet-IC	5.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPX	-	LN61CN5802P	Vdet-IC	5.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPY	-	LN61CN5902P	Vdet-IC	5.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CPZ	-	LN61CN6002P	Vdet-IC	6.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4p	Nln
CQ	-	2SB767-Q	Si-pnp	AF, 80V, 1A, 1W, B=90..155, 120MHz	SOT-89	20tb	-	4b	Pan
CQ	-	AP130-31Y	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CQ	-	2SB767-R	Si-pnp	AF, 80V, 1A, 1W, B=130..200, 120MHz	SOT-89	20tb	-	4b	Pan
CR	-	2SC4422	Si-npn	UHF, 15V, 50mA, 400mW, B=50..250, >4.5GHz	SOT-89	20tb	-	4b	Ren
CR	-	AP130-32Y	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CR	-	RT9161-165CX	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
CS	-	2SB767-S	Si-pnp	AF, 80V, 1A, 1W, B=90..155, 120MHz	SOT-89	20tb	-	4b	Pan
CS	-	2SD1870	Si-npn	Hi-beta, 30V, 1A, B=1000..3000	SOT-89	20tb	-	4b	Ren
CS	-	AP130-33Y	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CS	-	RT9161-195CX	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
CT	-	2SD1472	Si-npn-Darl+Di	GP, 120V, 1.5A, 1W, B=2000..30k	SOT-89	20te	-	4b	Ren
CT	-	AP130-34Y	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CT	-	RT9161-18CX	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
CT-	-	RT9161-18PX	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
CTS	-	2SC4984-S	Si-npn	AF-Amp, 15V, 300mA, 1.3W, B=140..280, 200MHz	PCP	20tb	-	4a	San
CTS	-	2SC4984-T	Si-npn	AF-Amp, 15V, 300mA, 1.3W, B=200..400, 200MHz	PCP	20tb	-	4a	San
CTU	-	2SC4984-U	Si-npn	AF-Amp, 15V, 300mA, 1.3W, B=280..560, 200MHz	PCP	20tb	-	4a	San
CU	-	2SC5069	Si-npn	AF-Drv, 30V, 2A, 1.5W, B=800..3200, 250MHz	PCP	20tb	-	4a	San
CU	-	AP130-35Y	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CU	-	RT9161-50CX	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
CU-	-	RT9161-50PX	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
CV	-	AP130-36Y	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CW	-	AP130-37Y	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CWA	-	S-817B11AUA-CWAT2G	LVR-IC	1.1V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWB	-	S-817B12AUA-CWB2G	LVR-IC	1.2V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWC	-	S-817B13AUA-CWCT2G	LVR-IC	1.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWD	-	S-817B14AUA-CWDT2G	LVR-IC	1.4V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWE	-	S-817B15AUA-CWET2G	LVR-IC	1.5V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWF	-	S-817B16AUA-CWFT2G	LVR-IC	1.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWG	-	S-817B17AUA-CWGT2G	LVR-IC	1.7V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWH	-	S-817B18AUA-CWHT2G	LVR-IC	1.8V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWI	-	S-817B19AUA-CWIT2G	LVR-IC	1.9V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWJ	-	S-817B20AUA-CWJT2G	LVR-IC	2.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Si





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CWK	-	S-817B21AUA-CWKT2G	LVR-IC	2.1V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWL	-	S-817B22AUA-CWLT2G	LVR-IC	2.2V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWM	-	S-817B23AUA-CWMT2G	LVR-IC	2.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWN	-	S-817B24AUA-CWNT2G	LVR-IC	2.4V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWO	-	S-817B25AUA-CWOT2G	LVR-IC	2.5V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWP	-	S-817B26AUA-CWPT2G	LVR-IC	2.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWQ	-	S-817B27AUA-CWQT2G	LVR-IC	2.7V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWR	-	S-817B28AUA-CWRT2G	LVR-IC	2.8V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWS	-	S-817B29AUA-CWST2G	LVR-IC	2.9V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWT	-	S-817B30AUA-CWTT2G	LVR-IC	3.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWU	-	S-817B31AUA-CWUT2G	LVR-IC	3.1V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWV	-	S-817B32AUA-CWVT2G	LVR-IC	3.2V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWW	-	S-817B33AUA-CWWT2G	LVR-IC	3.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWX	-	S-817B34AUA-CWXT2G	LVR-IC	3.4V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWY	-	S-817B35AUA-CWYT2G	LVR-IC	3.5V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CWZ	-	S-817B36AUA-CWZT2G	LVR-IC	3.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CX	-	AP130-38Y	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CX-	-	RT9261B-50PX	DC/DC-IC	VFM step-up, 5.0V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
CXA	-	S-817B37AUA-CXAT2G	LVR-IC	3.7V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXB	-	S-817B38AUA-CXBT2G	LVR-IC	3.8V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXC	-	S-817B39AUA-CXCT2G	LVR-IC	3.9V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXD	-	S-817B40AUA-CXDT2G	LVR-IC	4.0V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXE	-	S-817B41AUA-CXET2G	LVR-IC	4.1V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXF	-	S-817B42AUA-CXFT2G	LVR-IC	4.2V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXG	-	S-817B43AUA-CXGT2G	LVR-IC	4.3V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXH	-	S-817B44AUA-CXHT2G	LVR-IC	4.4V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXI	-	S-817B45AUA-CXIT2G	LVR-IC	4.5V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXJ	-	S-817B46AUA-CXJT2G	LVR-IC	4.6V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXK	-	S-817B47AUA-CXKT2G	LVR-IC	4.7V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXL	-	S-817B48AUA-CXLT2G	LVR-IC	4.8V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXM	-	S-817B49AUA-CXMT2G	LVR-IC	4.9V±2%, 50mA	SOT-89	20vl	VR1	4i	Si
CXN	-	S-817B50AUA-CXNT2G	LVR-IC	5.0V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXO	-	S-817B51AUA-CXOT2G	LVR-IC	5.1V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXP	-	S-817B52AUA-CXPT2G	LVR-IC	5.2V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXQ	-	S-817B53AUA-CXQT2G	LVR-IC	5.3V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXR	-	S-817B54AUA-CXRT2G	LVR-IC	5.4V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXS	-	S-817B55AUA-CXST2G	LVR-IC	5.5V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXT	-	S-817B56AUA-CXTT2G	LVR-IC	5.6V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXU	-	S-817B57AUA-CXUT2G	LVR-IC	5.7V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXV	-	S-817B58AUA-CXVT2G	LVR-IC	5.8V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXW	-	S-817B59AUA-CXWT2G	LVR-IC	5.9V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CXX	-	S-817B60AUA-CXXT2G	LVR-IC	6.0V±2%, 75mA	SOT-89	20vl	VR1	4i	Si
CY	-	2SC2881-Y	Si-npn	HV, 120V, 80mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b	Tos
CY	-	2SJ186	p-MOSFETe*	V-MOS, 200V, 500mA, <12Q(250mA), 12/32ns	SOT-89	20fi	-	4b	Ren
CY	-	AP130-39Y	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CY	-	KTC4373-Y	Si-npn	AF-Drv, 120V, 800mA, 1W, B=120..240, 120MHz	SOT-89	20tb	-	4a	Kec
CY	-	RT9161-19CX	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
CYD	-	2SC5229-D	Si-npn	VHF/UHF, LN, 20V, 70mA, 700mW, B=60..120, 6.5GHz	PCP	20tb	-	4g	San
CYE	-	2SC5229-E	Si-npn	VHF/UHF, LN, 20V, 70mA, 700mW, B=90..180, 6.5GHz	PCP	20tb	-	4g	San
CYF	-	2SC5229-F	Si-npn	VHF/UHF, LN, 20V, 70mA, 700mW, B=135..270, 6.5GHz	PCP	20tb	-	4g	San
CZ	-	AP130-40Y	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20ch	VR1	4b	Ana
CZD	-	2SC5347-D	Si-npn	UHF-Amp, 20V, 150mA, 1.3W, B=60..120, 4.7GHz	SOT-89	20tb	-	4a	San
CZE	-	2SC5347-E	Si-npn	UHF-Amp, 20V, 150mA, 1.3W, B=90..180, 4.7GHz	SOT-89	20tb	-	4a	San
CZF	-	2SC5347-F	Si-npn	UHF-Amp, 20V, 150mA, 1.3W, B=130..270, 4.7GHz	SOT-89	20tb	-	4a	San
D0	-	ELM9730NAB	Vdet-IC	3.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D0	-	ELM9850AB	LVR-IC	5.0V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D0	-	KIC3201S-40	LVR-IC	LDO, 4.0V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D0	-	TC54VC3002MB	Vdet-IC	3.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D03	-	XC61CC3002P	Vdet-IC	3.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D03	-	XE61CC3045PR	Vdet-IC	3.0V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D05	-	LN61FC3012P	Vdet-IC	3.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
D05	-	XC61FC3012P	Vdet-IC	3.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D06	-	LN61FC3042P	Vdet-IC	3.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
D06	-	XC61FC3042P	Vdet-IC	3.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D07	-	LN61FC3052P	Vdet-IC	3.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
D07	-	XC61FC3052P	Vdet-IC	3.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D1	-	ELM9731NAB	Vdet-IC	3.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D1	-	ELM9851AB	LVR-IC	5.1V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D1	-	KIC3201S-41	LVR-IC	LDO, 4.1V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D1	-	TC54VC3102MB	Vdet-IC	3.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D11A	-	ML6102C113P	Vdet-IC	1.1V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D12A	-	ML6102C123P	Vdet-IC	1.2V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D13	-	XC61CC3102P	Vdet-IC	3.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D13	-	XE61CC3145PR	Vdet-IC	3.1V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D13A	-	ML6102C133P	Vdet-IC	1.3V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D14A	-	ML6102C143P	Vdet-IC	1.4V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D15	-	LN61FC3112P	Vdet-IC	3.1V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
D15	-	XC61FC3112P	Vdet-IC	3.1V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D15A	-	ML6102C153P	Vdet-IC	1.5V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D16	-	LN61FC3142P	Vdet-IC	3.1V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
D16	-	XC61FC3142P	Vdet-IC	3.1V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D16A	-	ML6102C163P	Vdet-IC	1.6V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D17	-	LN61FC3152P	Vdet-IC	3.1V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
D17	-	XC61FC3152P	Vdet-IC	3.1V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D17A	-	ML6102C173P	Vdet-IC	1.7V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D18A	-	ML6102C183P	Vdet-IC	1.8V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D19A	-	ML6102C193P	Vdet-IC	1.9V±3%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D2	-	ELM9732NAB	Vdet-IC	3.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D2	-	ELM9852AB	LVR-IC	5.2V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D2	-	KIC3201S-42	LVR-IC	LDO, 4.2V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D2	-	TC54VC3202MB	Vdet-IC	3.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D20A	-	ML6102C202P	Vdet-IC	2.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D21A	-	ML6102C212P	Vdet-IC	2.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D22A	-	ML6102C222P	Vdet-IC	2.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D23	-	XC61CC3202P	Vdet-IC	3.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D23	-	XE61CC3245PR	Vdet-IC	3.2V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D23A	-	ML6102C232P	Vdet-IC	2.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D24A	-	ML6102C242P	Vdet-IC	2.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D25	-	LN61FC3212P	Vdet-IC	3.2V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
D25	-	XC61FC3212P	Vdet-IC	3.2V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D25A	-	ML6102C252P	Vdet-IC	2.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D26	-	LN61FC3242P	Vdet-IC	3.2V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
D26	-	XC61FC3242P	Vdet-IC	3.2V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D26A	-	ML6102C262P	Vdet-IC	2.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D27	-	LN61FC3252P	Vdet-IC	3.2V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
D27	-	XC61FC3252P	Vdet-IC	3.2V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D27A	-	ML6102C272P	Vdet-IC	2.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D28A	-	ML6102C282P	Vdet-IC	2.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D29A	-	ML6102C292P	Vdet-IC	2.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D2A	-	S-80844KLUA-D2A-T2	Vdet-IC	4.45V±2%, -Reset PPO	SOT-89	20vda	VD7	4b	Sii
D2B	-	S-80824KNUA-D2B-T2	Vdet-IC	2.45V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Sii
D2C	-	S-80846KNUA-D2C-T2	Vdet-IC	4.65V±2%, -Reset ODO	SOT-89	20vda	VD6	4b	Sii
D3	-	ELM9733NAB	Vdet-IC	3.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D3	-	ELM9853AB	LVR-IC	5.3V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D3	-	KIC3201S-43	LVR-IC	LDO, 4.3V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D3	-	TC54VC3302MB	Vdet-IC	3.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D30A	-	ML6102C302P	Vdet-IC	3.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D31A	-	ML6102C312P	Vdet-IC	3.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D32A	-	ML6102C322P	Vdet-IC	3.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D33	-	XC61CC3302P	Vdet-IC	3.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D33	-	XE61CC3345PR	Vdet-IC	3.3V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D33A	-	ML6102C332P	Vdet-IC	3.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D34A	-	ML6102C342P	Vdet-IC	3.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D35	-	LN61FC3312P	Vdet-IC	3.3V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
D35	-	XC61FC3312P	Vdet-IC	3.3V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D35A	-	ML6102C352P	Vdet-IC	3.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D36	-	LN61FC3342P	Vdet-IC	3.3V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
D36	-	XC61FC3342P	Vdet-IC	3.3V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D36A	-	ML6102C362P	Vdet-IC	3.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D37	-	LN61FC3352P	Vdet-IC	3.3V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
D37	-	XC61FC3352P	Vdet-IC	3.3V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D37A	-	ML6102C372P	Vdet-IC	3.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D38A	-	ML6102C382P	Vdet-IC	3.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D39A	-	ML6102C392P	Vdet-IC	3.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D4	-	ELM9734NAB	Vdet-IC	3.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D4	-	ELM9854AB	LVR-IC	5.4V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D4	-	KIC3201S-44	LVR-IC	LDO, 4.4V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D4	-	TC54VC3402MB	Vdet-IC	3.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D40A	-	ML6102C402P	Vdet-IC	4.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D41A	-	ML6102C412P	Vdet-IC	4.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D42A	-	ML6102C422P	Vdet-IC	4.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D43	-	XC61CC3402P	Vdet-IC	3.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D43	-	XE61CC3445PR	Vdet-IC	3.4V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D43A	-	ML6102C432P	Vdet-IC	4.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D44A	-	ML6102C442P	Vdet-IC	4.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D45	-	LN61FC3412P	Vdet-IC	3.4V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
D45	-	XC61FC3412P	Vdet-IC	3.4V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D45A	-	ML6102C452P	Vdet-IC	4.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D46	-	LN61FC3442P	Vdet-IC	3.4V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
D46	-	XC61FC3442P	Vdet-IC	3.4V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D46A	-	ML6102C462P	Vdet-IC	4.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D47	-	LN61FC3452P	Vdet-IC	3.4V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
D47	-	XC61FC3452P	Vdet-IC	3.4V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D47A	-	ML6102C472P	Vdet-IC	4.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D48A	-	ML6102C482P	Vdet-IC	4.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D49A	-	ML6102C492P	Vdet-IC	4.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D5	-	ELM9735NAB	Vdet-IC	3.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D5	-	ELM9855AB	LVR-IC	5.5V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D5	-	KIC3201S-45	LVR-IC	LDO, 4.5V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D5	-	TC54VC3502MB	Vdet-IC	3.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D50A	-	ML6102C502P	Vdet-IC	5.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D51A	-	ML6102C512P	Vdet-IC	5.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D52A	-	ML6102C522P	Vdet-IC	5.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D53	-	XC61CC3502P	Vdet-IC	3.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D53	-	XE61CC3545PR	Vdet-IC	3.5V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D53A	-	ML6102C532P	Vdet-IC	5.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D54A	-	ML6102C542P	Vdet-IC	5.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D55	-	LN61FC3512P	Vdet-IC	3.5V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
D55	-	XC61FC3512P	Vdet-IC	3.5V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D55A	-	ML6102C552P	Vdet-IC	5.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D56	-	LN61FC3542P	Vdet-IC	3.5V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
D56	-	XC61FC3542P	Vdet-IC	3.5V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D56A	-	ML6102C562P	Vdet-IC	5.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D57	-	LN61FC3552P	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
D57	-	XC61FC3552P	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D57A	-	ML6102C572P	Vdet-IC	5.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D58A	-	ML6102C582P	Vdet-IC	5.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D59A	-	ML6102C592P	Vdet-IC	5.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D6	-	ELM9736NAB	Vdet-IC	3.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D6	-	ELM9856AB	LVR-IC	5.6V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D6	-	KIC3201S-46	LVR-IC	LDO, 4.6V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D6	-	TC54VC3602MB	Vdet-IC	3.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D6	-	TFM7660	Si-npn-Darl	HV, 150V, 600mW, 4A, B>1000	SOT-89	20tb	-	4g	Tfr
D60A	-	ML6102C602P	Vdet-IC	6.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4g	Mic
D63	-	XC61CC3602P	Vdet-IC	3.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D63	-	XE61CC3645PR	Vdet-IC	3.6V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D65	-	LN61FC3612P	Vdet-IC	3.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
D65	-	XC61FC3612P	Vdet-IC	3.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D66	-	LN61FC3642P	Vdet-IC	3.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
D66	-	XC61FC3642P	Vdet-IC	3.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D67	-	LN61FC3652P	Vdet-IC	3.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
D67	-	XC61FC3652P	Vdet-IC	3.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D7	-	ELM9737NAB	Vdet-IC	3.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D7	-	ELM9857AB	LVR-IC	5.7V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D7	-	KIC3201S-47	LVR-IC	LDO, 4.7V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D7	-	TC54VC3702MB	Vdet-IC	3.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D73	-	XC61CC3702P	Vdet-IC	3.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D73	-	XE61CC3745PR	Vdet-IC	3.7V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D75	-	LN61FC3712P	Vdet-IC	3.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
D75	-	XC61FC3712P	Vdet-IC	3.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D76	-	LN61FC3742P	Vdet-IC	3.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
D76	-	XC61FC3742P	Vdet-IC	3.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D77	-	LN61FC3752P	Vdet-IC	3.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
D77	-	XC61FC3752P	Vdet-IC	3.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D8	-	ELM9738NAB	Vdet-IC	3.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D8	-	ELM9858AB	LVR-IC	5.8V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D8	-	KIC3201S-48	LVR-IC	LDO, 4.8V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D8	-	TC54VC3802MB	Vdet-IC	3.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D83	-	XC61CC3802P	Vdet-IC	3.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D83	-	XE61CC3845PR	Vdet-IC	3.8V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D85	-	LN61FC3812P	Vdet-IC	3.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nln
D85	-	XC61FC3812P	Vdet-IC	3.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D86	-	LN61FC3842P	Vdet-IC	3.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nln
D86	-	XC61FC3842P	Vdet-IC	3.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D87	-	LN61FC3852P	Vdet-IC	3.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nln
D87	-	XC61FC3852P	Vdet-IC	3.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
D882GR	-	WTM882-GR	Si-npn	GP, 40V, 3A, 500mW, B=200..400, 80MHz	SOT-89	20tb	-	4b	Wtr
D882O	-	WTM882-O	Si-npn	GP, 40V, 3A, 500mW, B=100..200, 80MHz	SOT-89	20tb	-	4b	Wtr
D882R	-	WTM882-R	Si-npn	GP, 40V, 3A, 500mW, B=60..120, 80MHz	SOT-89	20tb	-	4b	Wtr
D882Y	-	WTM882-Y	Si-npn	GP, 40V, 3A, 500mW, B=160..320, 80MHz	SOT-89	20tb	-	4b	Wtr
D9	-	ELM9739NAB	Vdet-IC	3.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
D9	-	ELM9859AB	LVR-IC	5.9V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
D9	-	KIC3201S-49	LVR-IC	LDO, 4.9V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
D9	-	TC54VC3902MB	Vdet-IC	3.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
D93	-	XC61CC3902P	Vdet-IC	3.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
D93	-	XE61CC3945PR	Vdet-IC	3.9V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
D95	-	LN61FC3912P	Vdet-IC	3.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nln
D95	-	XC61FC3912P	Vdet-IC	3.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
D96	-	LN61FC3942P	Vdet-IC	3.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nln
D96	-	XC61FC3942P	Vdet-IC	3.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
D97	-	LN61FC3952P	Vdet-IC	3.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nln
D97	-	XC61FC3952P	Vdet-IC	3.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
DA	-	2SD1418-A	Si-npn	AF, 120V, 1A, 1W, B=60..120, >100MHz	SOT-89	20tb	-	4b	Ren
DA	-	BF622	Si-npn	Vid, 250V, 50mA, 1.25W, B>50, >60MHz	SOT-89	20tb	-	4b	Phi
DA	-	ELM99501B	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DA	-	XC62RP3002P	LVR-IC	LDO, 3.0V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
DAP	-	2SD1664-P	Si-npn	AF-Drv, 40V, 1A, 500mW, B=82..180, >150MHz	SOT-89	20tb	-	4b	Rhm
DAP	-	2SD1664PT-R	Si-npn	AF, Sw, 32V, 1A, B=82..180, 150MHz	SOT-89	20tb	-	4b	Chm
DAQ	-	2SD1664-Q	Si-npn	AF-Drv, 40V, 1A, 500mW, B=120..270, >150MHz	SOT-89	20tb	-	4b	Rhm
DAR	-	2SD1664-R	Si-npn	AF-Drv, 40V, 1A, 500mW, B=180..390, >150MHz	SOT-89	20tb	-	4b	Rhm
DAS	-	2SD1618-S	Si-npn	Lo-sat, 20V, 700mA, 500mW, B=140..280, 250MHz	PCP	20tb	-	4a	San
DAT	-	2SD1618-T	Si-npn	Lo-sat, 20V, 700mA, 500mW, B=200..400, 250MHz	PCP	20tb	-	4a	San
DAU	-	2SD1618-U	Si-npn	Lo-sat, 20V, 700mA, 500mW, B=280..560, 250MHz	PCP	20tb	-	4a	San
DB	-	2SD1418-B	Si-npn	AF, 120V, 1A, 1W, B=100..200, >100MHz	SOT-89	20tb	-	4b	Ren
DB	-	BF623	Si-npn	Vid, 250V, 50mA, 1.25W, B>50, >60MHz	SOT-89	20tb	-	4b	Phi
DB	-	ELM99511B	LVR-IC	LDO, 5.1V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DB	-	XC62RP3102P	LVR-IC	LDO, 3.1V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
DBP	-	2SD1766B-P	Si-npn	AF-Drv, 40V, 2A, 500mW, B=82..180, >100MHz	SOT-89	20tb	-	4b	Rhm
DBQ	-	2SD1766B-Q	Si-npn	AF-Drv, 40V, 2A, 500mW, B=120..270, >100MHz	SOT-89	20tb	-	4b	Rhm
DBR	-	2SD1619-R	Si-npn	AF-Amp, 25V, 1A, 500mW, B=100..200, 180MHz	PCP	20tb	-	4a	San
DBR	-	2SD1766B-R	Si-npn	AF-Drv, 40V, 2A, 500mW, B=180..390, >100MHz	SOT-89	20tb	-	4b	Rhm
DBS	-	2SD1619-S	Si-npn	AF-Amp, 25V, 1A, 500mW, B=140..280, 180MHz	PCP	20tb	-	4a	San
DBT	-	2SD1619-T	Si-npn	AF-Amp, 25V, 1A, 500mW, B=200..400, 180MHz	PCP	20tb	-	4a	San
DBU	-	2SD1619-U	Si-npn	AF-Amp, 25V, 1A, 500mW, B=280..560, 180MHz	PCP	20tb	-	4a	San
DC	-	2SC3444-C	Si-npn	Relay-Drv, 60V, 1A, 500mW, B=55..110, 80MHz	SOT-89	20tb	-	4a	Mit
DC	-	2SD1418-C	Si-npn	AF, 120V, 1A, 1W, B=160..320, >100MHz	SOT-89	20tb	-	4b	Ren
DC	-	2SD1620	Si-npn	Strobe, 30V, 3A, 500mW, B=1400..210, 200MHz	PCP	20tb	-	4a	San
DC	-	BF620	Si-npn	Vid, 300V, 50mA, 1.25W, B>50, >60MHz	SOT-89	20tb	-	4b	Phi
DC	-	BFN20	Si-npn	Vid, 300V, 20..50mA, >60MHz	SOT-89	20tb	-	4b	Sie
DC	-	ELM99521B	LVR-IC	LDO, 5.2V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DC	-	XC62RP3202P	LVR-IC	LDO, 3.2V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
DC-	-	RT9261-27PX	DC/DC-IC	VFM step-up, 2.7V±2%, 50mA	SOT-89	20br	DC5	4b	Rct
DCP	-	2SD1767-P	Si-npn	GP, AF, 80V, 700mA, 500mW, B=82..180, >120MHz	SOT-89	20tb	-	4b	Rhm
DCQ	-	2SD1767-Q	Si-npn	GP, AF, 80V, 700mA, 500mW, B=120..270, >120MHz	SOT-89	20tb	-	4b	Rhm
DCR	-	2SD1767-R	Si-npn	GP, AF, 80V, 700mA, 500mW, B=180..390, >120MHz	SOT-89	20tb	-	4b	Rhm
DD	-	2SC3444-D	Si-npn	Relay-Drv, 60V, 1A, 500mW, B=90..180, 80MHz	SOT-89	20tb	-	4a	Mit
DD	-	2SD1419-D	Si-npn	AF, 120V, 1A, 1W, B=60..120, >100MHz	SOT-89	20tb	-	4b	Ren
DD	-	BFN16	Si-npn	Vid, 250V, 0.2A, >60MHz	SOT-89	20tb	-	4b	Sie
DD	-	ELM99531B	LVR-IC	LDO, 5.3V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DD	-	XC62RP3302P	LVR-IC	LDO, 3.3V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
DDP	-	2SD1766D-P	Si-npn	AF-Drv, 40V, 2A, 500mW, B=82..180, >100MHz	SOT-89	20tb	-	4b	Rhm
DDQ	-	2SD1766D-Q	Si-npn	AF-Drv, 40V, 2A, 500mW, B=120..270, >100MHz	SOT-89	20tb	-	4b	Rhm
DDR	-	2SD1621-R	Si-npn	Drv, 30V, 2A, 500mW, B=100..200, 150MHz	PCP	20tb	-	4a	San
DDR	-	2SD1766D-R	Si-npn	AF-Drv, 40V, 2A, 500mW, B=180..390, >100MHz	SOT-89	20tb	-	4b	Rhm
DDS	-	2SD1621-S	Si-npn	Drv, 30V, 2A, 500mW, B=140..280, 150MHz	PCP	20tb	-	4a	San
DDT	-	2SD1621-T	Si-npn	Drv, 30V, 2A, 500mW, B=200..400, 150MHz	PCP	20tb	-	4a	San
DDU	-	2SD1621-U	Si-npn	Drv, 30V, 2A, 500mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
DE	-	2SC3444-E	Si-npn	Relay-Drv, 60V, 1A, 500mW, B=150..300, 80MHz	SOT-89	20tb	-	4a	Mit
DE	-	2SD1419-E	Si-npn	AF, 120V, 1A, 1W, B=100..200, >100MHz	SOT-89	20tb	-	4b	Ren
DE	-	2SD1834	Si-npn-Darl	AF-Drv, 60V, 1A, 500mW, B>2000	SOT-89	20tb	-	4b	Rhm



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DE	-	BFN18	Si-npn	Vid, 300V, 200mA, 1W, B>30, >70MHz	SOT-89	20tb	-	4b	Sie
DE	-	ELM99541B	LVR-IC	LDO, 5.4V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DE	-	XC62RP3402P	LVR-IC	LDO, 3.4V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
DER	-	2SD1622-R	Si-npn	AF-Amp, 60V, 1A, 500mW, B=100..200, 150MHz	PCP	20tb	-	4a	San
DES	-	2SD1622-S	Si-npn	AF-Amp, 60V, 1A, 500mW, B=140..280, 150MHz	PCP	20tb	-	4a	San
DET	-	2SD1622-T	Si-npn	AF-Amp, 60V, 1A, 500mW, B=200..400, 150MHz	PCP	20tb	-	4a	San
DEU	-	2SD1622-U	Si-npn	AF-Amp, 60V, 1A, 500mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
DF	-	BF621	Si-pnp	Vid, 300V, 50mA, 1.25W, B>50, >60MHz	SOT-89	20tb	-	4b	Phi
DF	-	BFN21	Si-pnp	Vid, 300V, 20..50mA, >60MHz	SOT-89	20tb	-	4b	Sie
DF	-	ELM99551B	LVR-IC	LDO, 5.5V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DF	-	TFM5213	Si-npn	AF, GP, 80V, 1A 600mW, B=82..820, 100MHz	SOT-89	20tb	-	4g	Tfr
DF	-	XC62RP3502P	LVR-IC	LDO, 3.5V±2%, 6mA, 500mW	SOT-89	20vl	VR1	4c	Tor
DF-	-	RT9261-30PX	DC/DC-IC	VFM step-up, 3.0V±2%, 50mA	SOT-89	20br	DC5	4b	Rct
DF-	-	2SD1898	Si-npn	AF-Drv, 80V, 1A, 2W, B=82..390, >100MHz	SOT-89	20tb	-	4b	Rhm
DFP	-	2SD1898-P	Si-npn	GP, 100V, 1A, 500mW, 100MHz, B=82..180	SOT-89	20tb	-	4b	Rhm
DFP	-	TFM5213P	Si-npn	AF, GP, 80V, 1A 600mW, B=82..180, 100MHz	SOT-89	20tb	-	4g	Tfr
DFQ	-	2SD1898-Q	Si-npn	GP, 100V, 1A, 500mW, 100MHz, B=120..270	SOT-89	20tb	-	4b	Rhm
DFQ	-	TFM5213Q	Si-npn	AF, GP, 80V, 1A 600mW, B=120..270, 100MHz	SOT-89	20tb	-	4g	Tfr
DFR	-	2SD1623-R	Si-npn	Drv, 60V, 2A, 200mW, B=100..200, 150MHz	PCP	20tb	-	4a	San
DFR	-	2SD1898-R	Si-npn	GP, 100V, 1A, 500mW, 100MHz, B=180..390	SOT-89	20tb	-	4b	Rhm
DFR	-	TFM5213R	Si-npn	AF, GP, 80V, 1A 600mW, B=180..390, 100MHz	SOT-89	20tb	-	4g	Tfr
DFS	-	2SD1623-S	Si-npn	Drv, 60V, 2A, 200mW, B=140..280, 150MHz	PCP	20tb	-	4a	San
DFS	-	TFM5213S	Si-npn	AF, GP, 80V, 1A 600mW, B=270..560, 100MHz	SOT-89	20tb	-	4g	Tfr
DFT	-	2SD1623-T	Si-npn	Drv, 60V, 2A, 200mW, B=200..400, 150MHz	PCP	20tb	-	4a	San
DFT	-	TFM5213T	Si-npn	AF, GP, 80V, 1A 600mW, B=390..820, 100MHz	SOT-89	20tb	-	4g	Tfr
DFU	-	2SD1623-U	Si-npn	Drv, 60V, 2A, 200mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
DG	-	BFN17	Si-pnp	Vid, 250V, 200mA, 1W, B>40, >100MHz	SOT-89	20tb	-	4b	Sie
DG	-	ELM99561B	LVR-IC	LDO, 5.6V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DG	-	RXT-A14	Si-npn-Darl	AF, Drv, 40V, 500mA, 1W, B=20000	SOT-89	20tb	-	4b	Rhm
DGQ	-	2SD1963-Q	Si-npn	AF-Drv, 50V, 3A, 500mW, B=120..270, >150MHz	SOT-89	20tb	-	4b	Rhm
DGR	-	2SD1624-R	Si-npn	Drv, 60V, 3A, 500mW, B=100..200, 150MHz	PCP	20tb	-	4a	San
DGR	-	2SD1963-R	Si-npn	AF-Drv, 50V, 3A, 500mW, B=180..390, >150MHz	SOT-89	20tb	-	4b	Rhm
DGS	-	2SD1624-S	Si-npn	Drv, 60V, 3A, 500mW, B=140..280, 150MHz	PCP	20tb	-	4a	San
DGS	-	2SD1963-S	Si-npn	AF-Drv, 50V, 3A, 500mW, B=270..560, >150MHz	SOT-89	20tb	-	4b	Rhm
DGT	-	2SD1624-T	Si-npn	Drv, 60V, 3A, 500mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
DGU	-	2SD1624-U	Si-npn	Drv, 60V, 3A, 500mW, B=280..560, 150MHz	PCP	20tb	-	4a	San
DH	-	2SB1025-H	Si-pnp	AF, 120V, 1A, 1W, B=60..120, >100MHz	SOT-89	20tb	-	4b	Ren
DH	-	2SD1625	Si-npn-Darl	Drv, 80V, 700mA, 500mW, B>5000, 200MHz	PCP	20tb	-	4a	San
DH	-	BFN19	Si-pnp	Vid, 300V, 200mA, 1W, B>30, >100MHz	SOT-89	20tb	-	4b	Sie
DH	-	ELM99571B	LVR-IC	LDO, 5.7V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DH	-	RXT-A28	Si-npn-Darl	AF, Drv, 80V, 500mA, 1W, B>10000, 100MHz	SOT-89	20tb	-	4b	Rhm
DJ	-	2SD1626	Si-npn-Darl	Drv, 80V, 1.5A, 500mW, B>4000, 120MHz	PCP	20tb	-	4a	San
DJ	-	2SB1025-J	Si-pnp	AF, 120V, 1A, 1W, B=100..200, >100MHz	SOT-89	20tb	-	4b	Ren
DJ	-	2SD1627	Si-npn-Darl	Drv, 30V, 2A, 500mW, B>4000, 120MHz	PCP	20tb	-	4a	San
DJ	-	ELM99581B	LVR-IC	LDO, 5.8V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DJ-	-	RT9261-33PX	DC/DC-IC	VFM step-up, 3.3V±2%, 50mA	SOT-89	20br	DC5	4b	Rct
DK	-	2SB1025-K	Si-pnp	AF, 120V, 1A, 1W, B=160..320, >100MHz	SOT-89	20tb	-	4b	Ren
DK	-	2SB798-K	Si-pnp	AF-Amp, 30V, 1A, 2W, 110MHz, B=90..180	SOT-89	20tb	-	4b	Nec
DK	-	ELM99591B	LVR-IC	LDO, 5.9V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
DK	-	TFM4672	Si-npn	AF, GP, 50V, 600mW, 3A B=180..500, 210MHz	SOT-89	20tb	-	4g	Tfr
DKE	-	2SD1628-E	Si-npn	Sw, 60V, 5A, 500mA, B=120..200, 120MHz, 30/340ns	PCP	20tb	-	4a	San
DKF	-	2SD1628-F	Si-npn	Sw, 60V, 5A, 500mA, B=160..320, 120MHz, 30/340ns	PCP	20tb	-	4a	San
DKG	-	2SD1628-G	Si-npn	Sw, 60V, 5A, 500mA, B=280..560, 120MHz, 30/340ns	PCP	20tb	-	4a	San
DKP	-	2SC4672-P	Si-npn	AF-Drv, 60V, 2A, 500mW, B=82..180, >210MHz	SOT-89	20tb	-	4b	Rhm
DKQ	-	2SC4672-Q	Si-npn	AF-Drv, 60V, 2A, 500mW, B=120..270, >210MHz	SOT-89	20tb	-	4b	Rhm
DL	-	2SB1026-L	Si-pnp	AF, 120V, 1A, 1W, B=60..120, >100MHz	SOT-89	20tb	-	4b	Ren
DL	-	2SB798-L	Si-pnp	AF-Amp, 30V, 1A, 2W, 110MHz, B=135..270	SOT-89	20tb	-	4b	Nec
DL	-	2SD2099	Si-npn-Digi+Di	Motor-Drv, 40V, 3A, 1.5W, B>70, 100kHz, R1=90Ω, R2=800Ω	PCP	20tb	-	4a	San
DLN	-	2SD2167-N	Si-npn	Relay-Drv, 31V, 2A, 500mW, B=56..120, >100MHz, Z-Di	SOT-89	20tb	-	4b	Rhm
DLP	-	2SD2167-P	Si-npn	Relay-Drv, 31V, 2A, 500mW, B=82..180, >100MHz, Z-Di	SOT-89	20tb	-	4b	Rhm
DLQ	-	2SD2167-Q	Si-npn	Relay-Drv, 31V, 2A, 500mW, B=120..270, >100MHz, Z-Di	SOT-89	20tb	-	4b	Rhm
DM	-	2SB1026-M	Si-pnp	AF, 120V, 1A, 1W, B=100..200, >100MHz	SOT-89	20tb	-	4b	Ren
DM	-	2SB798-M	Si-pnp	AF-Amp, 30V, 1A, 2W, 110MHz, B=200..400	SOT-89	20tb	-	4b	Nec
DM	-	2SD1998	Si-npn-Digi+Di	Motor-Drv, 40V, 3A, 1.5W, B>70, 100MHz, R2=800Ω	PCP	20tb	-	4a	San
DM	-	2SD2170	Si-npn-Darl	AF, 90V, 2A, 500mW, B=1000..10000, >80MHz	SOT-89	20tb	-	4b	Rhm
DN	-	2SD1999	Si-npn-Digi+Di	Motor-Drv, 25V, 4A, 1.5W, B>70, 200MHz, R2=1.5kΩ	PCP	20tb	-	4a	San
DNU	-	2SD2153-U	Si-npn	Hi-beta, 30, 2A, 500mW, 110MHz, B=560..1200	MPT3	20tb	-	4b	Rhm
DNV	-	2SD2153-V	Si-npn	Hi-beta, 30, 2A, 500mW, 110MHz, B=820..1800	MPT3	20tb	-	4b	Rhm
DNW	-	2SD2153-W	Si-npn	Hi-beta, 30, 2A, 500mW, 110MHz, B=1200..2700	MPT3	20tb	-	4b	Rhm
DO	-	2SA1201-O	Si-pnp	HV, 120V, 80mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b	Tos





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DO	-	2SD1997	Si-npn-Digi+Di	Motor-Drv, 40V, 3A, 1.5W, B>70, 100MHz, R1=160Q, R2=0.8k	PCP	20tb	-	4a	San
DO	-	KTA1661-O	Si-pnp	Drv, 120V, 800mA, 1W, B=80..160, 120MHz	SOT-89	20tb	-	4a	Kec
DP	-	2SB789-P	Si-pnp	AF-Drv, 100V, 1A, 1W, B=60..120, 120MHz	SOT-89	20tb	-	4b	Pan
DP	-	2SD2100	Si-npn-Digi+Di	Motor-Drv, 25V, 2A, 1.3W, B>70, 200MHz, R2=1.6kQ	PCP	20tb	-	4a	San
DP	-	2SD2195	Si-npn-Darl+Di	GP, 100V, 2A, 2W, B=1000..10000, 80MHz	SOT-89	20tb	-	4b	Rhm
DP	-	HQ1L2N	Si-pnp-Digi	Sw, 20V, 2A, 2W, R1/R2=0k47/4k7	SOT-89	20tb	-	4b	Nec
DPE	-	XC6214P152PR	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPF	-	XC6214P162PR	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPH	-	XC6214P172PR	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPK	-	XC6214P182PR	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPL	-	XC6214P192PR	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPM	-	XC6214P202PR	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPN	-	XC6214P212PR	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPP	-	XC6214P222PR	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPR	-	XC6214P232PR	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPS	-	XC6214P242PR	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPT	-	XC6214P252PR	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPU	-	XC6214P262PR	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPV	-	XC6214P272PR	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPX	-	XC6214P282PR	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPY	-	XC6214P292PR	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DPZ	-	XC6214P302PR	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DQ	-	2SB789-Q	Si-pnp	AF-Drv, 100V, 1A, 1W, B=90..155, 120MHz	SOT-89	20tb	-	4b	Pan
DQ	-	2SD2176	Si-npn-Darl+Di	Motor-Drv, 50V, 1.2A, 1.3W, B=1000..2000, Z-Di(B > C)	PCP	20tb	-	4a	San
DQ	-	HQ1A3M	Si-pnp-Digi	Sw, 20V, 2A, 2W, R1/R2=1k/1k	SOT-89	20tb	-	4b	Nec
DQ	-	TFM1857A	Si-npn	HV, 160V, 1.5A, 600mW, B=82..320, 140MHz	SOT-89	20tb	-	4g	Tfr
DQN	-	2SD2211-N	Si-npn	AF, Sw, 160V, 1.5A, 500mW, B=56..120, >80MHz	SOT-89	20tb	-	4b	Rhm
DQP	-	2SD2211-P	Si-npn	AF, Sw, 160V, 1.5A, 500mW, B=82..180, >80MHz	SOT-89	20tb	-	4b	Rhm
DQQ	-	2SD2211-Q	Si-npn	AF, Sw, 160V, 1.5A, 500mW, B=120..270, >80MHz	SOT-89	20tb	-	4b	Rhm
DR	-	2SB789-R	Si-pnp	AF-Drv, 100V, 1A, 1W, B=130..220, 120MHz	SOT-89	20tb	-	4b	Pan
DR	-	2SC4643	Si-npn	UHF, 15V, 50mA, 400mW, B=40..250, >5.5GHz	SOT-89	20tb	-	4b	Ren
DR	-	2SD2212	Si-npn-Darl+Di	AF, 60V, 2A, B=1k..10k, 80MHz, Z-Di(B > C)	SOT-89	20tb	-	4b	Rhm
DR	-	2SD2261	Si-npn-Darl+Di	Motor-Drv, 80V, 2.5A, 1.5W, B=2000..30000	PCP	20tb	-	4a	San
DR	-	HQ1F3M	Si-pnp-Digi	Sw, 20V, 2A, 2W, R1/R2=0k22/2k2	SOT-89	20tb	-	4b	Nec
DR-	-	RT9261-40PX	DC/DC-IC	VFM step-up, 4.0V±2%, 50mA	SOT-89	20br	DC5	4b	Rct
DR0	-	XC6214P312PR	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR1	-	XC6214P322PR	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR2	-	XC6214P332PR	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR3	-	XC6214P342PR	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR4	-	XC6214P352PR	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR5	-	XC6214P362PR	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR6	-	XC6214P372PR	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR7	-	XC6214P382PR	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR8	-	XC6214P392PR	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DR9	-	XC6214P402PR	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRA	-	XC6214P412PR	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRB	-	XC6214P422PR	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRC	-	XC6214P432PR	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRD	-	XC6214P442PR	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRE	-	XC6214P452PR	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRF	-	XC6214P462PR	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRH	-	XC6214P472PR	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRK	-	XC6214P482PR	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRL	-	XC6214P492PR	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DRN	-	XC6214P502PR	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20vl	VR1	4e	Tor
DS	-	2SB789-S	Si-pnp	AF-Drv, 100V, 1A, 1W, B=170..340, 120MHz	SOT-89	20tb	-	4b	Pan
DS	-	2SD1946	Si-npn	Hi-beta, 15V, 1A, B=800	SOT-89	20tb	-	4b	Ren
DS	-	HQ1F3P	Si-pnp-Digi	Sw, 20V, 2A, 2W, R1/R2=2k2/10k	SOT-89	20tb	-	4b	Nec
DT	-	2SD1471-D	Si-npn-Darl+Di	GP, 40V, 300mA, 1W, B=2000..100K	SOT-89	20te	-	4b	Ren
DT	-	HQ1L2Q	Si-pnp-Digi	Sw, 20V, 2A, 2W, R1/R2=4k7/10k	SOT-89	20tb	-	4b	Nec
DTP	-	2SD2391-P	Si-npn	AF, 60V, 2A, 500mW, B=82..180, >210MHz	SOT-89	20tb	-	4b	Rhm
DTQ	-	2SD2391-Q	Si-npn	AF, 60V, 2A, 500mW, B=120..270, >210MHz	SOT-89	20tb	-	4b	Rhm
DU	-	HQ1F2Q	Si-pnp-Digi	Sw, 20V, 2A, 2W, R1/R2=10k/10k	SOT-89	20tb	-	4b	Nec
DVV	-	2SD2537-V	Si-npn	Hi-beta, 30V, 2A, 2W, 200MHz, B=820..1800	MPT3	20tb	-	4b	Rhm
DX	-	HQ1A4A	Si-pnp-Digi	Sw, 20V, 2A, 2W, R2=10k	SOT-89	20tb	-	4b	Nec
DY	-	2SA1201-Y	Si-pnp	HV, 120V, 80mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b	Tos
DY	-	2SK1579	n-MOSFETe*	V-MOS, Rgate, 12V, ±2A, 500/1500ns	SOT-89	20fa	-	4b	Ren
DY	-	KTA1661-Y	Si-pnp	Drv, 120V, 800mA, 1W, B=120..240, 120MHz	SOT-89	20tb	-	4a	Kec
E0	-	ELM9740NAB	Vdet-IC	4.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E0	-	ELM9860AB	LVR-IC	6.0V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E0	-	KIC3201S-50	LVR-IC	LDO, 5.0V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E0	-	TC54VC4002MB	Vdet-IC	4.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E001G	-	ECG001B-G	MMIC	Buff/amp, DC, 6GHz, 22dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E002G	-	ECG002B-G	MMIC	Buff/amp, DC, 6GHz, 20dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E003G	-	ECG003B-G	MMIC	Buff/amp, DC, 6GHz, 20dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E004G	-	ECG004B-G	MMIC	Buff/amp, DC, 6GHz, 16.2dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E005G	-	ECG005B-G	MMIC	Buff/amp, DC, 4GHz, 22.1dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E006G	-	ECG006B-G	MMIC	Buff/amp, DC, 5.5GHz, 15dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E008G	-	ECG008B-G	MMIC	Buff/amp, DC, 4GHz, 15dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E01	-	DTDG14GP	Si-npn-Digi	Sw, 60V, 1A, 500mW, B>300, 80MHz, R2=10k	SOT-89	20tb	-	4b	Rhm
E02	-	DTDG23YP	Si-npn-Digi	Sw, 50V, 1A, 1.5mW, 250MHz, R1/R2=4k7/4k7+Z-Diode	MPT3	20tb	-	4b	Rhm
E03	-	XC61CC4002P	Vdet-IC	4.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E03	-	XE61CC4045PR	Vdet-IC	4.0V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E040G	-	ECG040B-G	MMIC	Buff/amp, DC, 4GHz, 16dB (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E05	-	LN61FC4012P	Vdet-IC	4.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E05	-	XC61FC4012P	Vdet-IC	4.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E055G	-	ECG055B-G	MMIC	Buff/amp, DC, 6GHz, 20.5B (1GHz, 50Ω)	SOT-89	20aa	A1	4i	Wjc
E06	-	LN61FC4042P	Vdet-IC	4.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E06	-	XC61FC4042P	Vdet-IC	4.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E07	-	LN61FC4052P	Vdet-IC	4.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E07	-	XC61FC4052P	Vdet-IC	4.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E1	-	2SA1737	Si-pnp	Vid, 85V, 100mA, 1W, 50MHz, B>60	SOT-89	20tb	-	4g	Pan
E1	-	ELM9741NAB	Vdet-IC	4.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E1	-	KIC3201S-51	LVR-IC	LDO, 5.1V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E1	-	TC54VC4102MB	Vdet-IC	4.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E11A	-	ML6102N113P	Vdet-IC	1.1V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E12A	-	ML6102N123P	Vdet-IC	1.2V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E13	-	XC61CC4102P	Vdet-IC	4.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E13	-	XE61CC4145PR	Vdet-IC	4.1V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E13A	-	ML6102N133P	Vdet-IC	1.3V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E14A	-	ML6102N143P	Vdet-IC	1.4V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E15	-	LN61FC4112P	Vdet-IC	4.1V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E15	-	XC61FC4112P	Vdet-IC	4.1V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E15A	-	ML6102N153P	Vdet-IC	1.5V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E16	-	LN61FC4142P	Vdet-IC	4.1V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E16	-	XC61FC4142P	Vdet-IC	4.1V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E16A	-	ML6102N163P	Vdet-IC	1.6V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E17	-	LN61FC4152P	Vdet-IC	4.1V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E17	-	XC61FC4152P	Vdet-IC	4.1V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E17A	-	ML6102N173P	Vdet-IC	1.7V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E18A	-	ML6102N183P	Vdet-IC	1.8V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E19A	-	ML6102N193P	Vdet-IC	1.9V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E2	-	ELM9742NAB	Vdet-IC	4.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E2	-	KIC3201S-52	LVR-IC	LDO, 5.2V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E2	-	TC54VC4202MB	Vdet-IC	4.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E20	cr	XC6382A201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E20	ct	XC6385A201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E20A	-	ML6102N202P	Vdet-IC	2.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E21	cr	XC6382A211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E21	ct	XC6385A211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E21A	-	ML6102N212P	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E22	cr	XC6382A221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E22	ct	XC6385A221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E22A	-	ML6102N222P	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E23	-	XC61CC4202P	Vdet-IC	4.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E23	-	XE61CC4245PR	Vdet-IC	4.2V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E23	cr	XC6382A231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E23	ct	XC6385A231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E23A	-	ML6102N232P	Vdet-IC	2.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E24	cr	XC6382A241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E24	ct	XC6385A241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E24A	-	ML6102N242P	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E25	-	LN61FC4212P	Vdet-IC	4.2V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E25	-	XC61FC4212P	Vdet-IC	4.2V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E25	cr	XC6382A251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E25	ct	XC6385A251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E25A	-	ML6102N252P	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E26	-	LN61FC4242P	Vdet-IC	4.2V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E26	-	XC61FC4242P	Vdet-IC	4.2V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E26	cr	XC6382A261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E26	ct	XC6385A261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E26A	-	ML6102N262P	Vdet-IC	2.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E27	-	LN61FC4252P	Vdet-IC	4.2V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E27	-	XC61FC4252P	Vdet-IC	4.2V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E27	cr	XC6382A271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E27	ct	XC6385A271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E27A	-	ML6102N272P	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E28	cr	XC6382A281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E28	ct	XC6385A281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E28A	-	ML6102N282P	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E29	cr	XC6382A291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E29	ct	XC6385A291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E29A	-	ML6102N292P	Vdet-IC	2.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E3	-	ELM9743NAB	Vdet-IC	4.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E3	-	KIC3201S-53	LVR-IC	LDO, 5.3V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E3	-	TC54VC4302MB	Vdet-IC	4.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E30	cr	XC6382A301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E30	ct	XC6385A301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E30A	-	ML6102N302P	Vdet-IC	3.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E31	cr	XC6382A311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E31	ct	XC6385A311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E31A	-	ML6102N312P	Vdet-IC	3.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E32	cr	XC6382A321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E32	ct	XC6385A321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E32A	-	ML6102N322P	Vdet-IC	3.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E33	-	XC61CC4302P	Vdet-IC	4.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E33	-	XE61CC4345PR	Vdet-IC	4.3V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E33	cr	XC6382A331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E33	ct	XC6385A331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E33A	-	ML6102N332P	Vdet-IC	3.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E34	cr	XC6382A341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E34	ct	XC6385A341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E34A	-	ML6102N342P	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E35	-	LN61FC4312P	Vdet-IC	4.3V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E35	-	XC61FC4312P	Vdet-IC	4.3V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E35	cr	XC6382A351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E35	ct	XC6385A351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E35A	-	ML6102N352P	Vdet-IC	3.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E36	-	LN61FC4342P	Vdet-IC	4.3V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E36	-	XC61FC4342P	Vdet-IC	4.3V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E36	cr	XC6382A361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E36	ct	XC6385A361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E36A	-	ML6102N362P	Vdet-IC	3.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E37	-	LN61FC4352P	Vdet-IC	4.3V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E37	-	XC61FC4352P	Vdet-IC	4.3V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E37	cr	XC6382A371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E37	ct	XC6385A371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E37A	-	ML6102N372P	Vdet-IC	3.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E38	cr	XC6382A381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E38	ct	XC6385A381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E38A	-	ML6102N382P	Vdet-IC	3.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E39	cr	XC6382A391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E39	ct	XC6385A391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E39A	-	ML6102N392P	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E3A	-	LM431BK	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±0.4%	SOT-89	20rb	RF2	4g	Ttr
E3B	-	LM431AK	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±0.8%	SOT-89	20rb	RF2	4g	Ttr
E4	-	ELM9744NAB	Vdet-IC	4.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E4	-	KIC3201S-54	LVR-IC	LDO, 5.4V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E4	-	TC54VC4402MB	Vdet-IC	4.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E40	cr	XC6382A401P	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E40	ct	XC6385A401P	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E40A	-	ML6102N402P	Vdet-IC	4.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E41	cr	XC6382A411P	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E41	ct	XC6385A411P	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E41A	-	ML6102N412P	Vdet-IC	4.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E42	cr	XC6382A421P	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E42	ct	XC6385A421P	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E42A	-	ML6102N422P	Vdet-IC	4.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E43	-	XC61CC4402P	Vdet-IC	4.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E43	-	XE61CC4445PR	Vdet-IC	4.4V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E43	cr	XC6382A431P	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E43	ct	XC6385A431P	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E43A	-	ML6102N432P	Vdet-IC	4.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E44	cr	XC6382A441P	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E44	ct	XC6385A441P	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E44A	-	ML6102N442P	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E45	-	LN61FC4412P	Vdet-IC	4.4V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E45	-	XC61FC4412P	Vdet-IC	4.4V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E45	cr	XC6382A451P	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E45	ct	XC6385A451P	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E45A	-	ML6102N452P	Vdet-IC	4.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E46	-	LN61FC4442P	Vdet-IC	4.4V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E46	-	XC61FC4442P	Vdet-IC	4.4V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E46	cr	XC6382A461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E46	ct	XC6385A461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E46A	-	ML6102N462P	Vdet-IC	4.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E47	-	LN61FC4452P	Vdet-IC	4.4V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E47	-	XC61FC4452P	Vdet-IC	4.4V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E47	cr	XC6382A471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E47	ct	XC6385A471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E47A	-	ML6102N472P	Vdet-IC	4.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E48	cr	XC6382A481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E48	ct	XC6385A481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E48A	-	ML6102N482P	Vdet-IC	4.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E49	cr	XC6382A491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E49	ct	XC6385A491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E49A	-	ML6102N492P	Vdet-IC	4.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E5	-	ELM9745NAB	Vdet-IC	4.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E5	-	KIC3201S-55	LVR-IC	LDO, 5.5V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E5	-	TC54VC4502MB	Vdet-IC	4.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E50	cr	XC6382A501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E50	ct	XC6385A501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E50A	-	ML6102N502P	Vdet-IC	5.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E51	cr	XC6382A511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E51	ct	XC6385A511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E51A	-	ML6102N512P	Vdet-IC	5.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E52	cr	XC6382A521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E52	ct	XC6385A521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E52A	-	ML6102N522P	Vdet-IC	5.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E53	-	XC61CC4502P	Vdet-IC	4.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E53	-	XE61CC4545PR	Vdet-IC	4.5V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E53	cr	XC6382A531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E53	ct	XC6385A531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E53A	-	ML6102N532P	Vdet-IC	5.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E54	cr	XC6382A541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E54	ct	XC6385A541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E54A	-	ML6102N542P	Vdet-IC	5.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E55	-	LN61FC4512P	Vdet-IC	4.5V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E55	-	XC61FC4512P	Vdet-IC	4.5V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E55	cr	XC6382A551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E55	ct	XC6385A551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E55A	-	ML6102N552P	Vdet-IC	5.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E56	-	LN61FC4542P	Vdet-IC	4.5V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E56	-	XC61FC4542P	Vdet-IC	4.5V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E56	cr	XC6382A561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E56	ct	XC6385A561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E56A	-	ML6102N562P	Vdet-IC	5.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E57	-	LN61FC4552P	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E57	-	XC61FC4552P	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E57	cr	XC6382A571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E57	ct	XC6385A571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E57A	-	ML6102N572P	Vdet-IC	5.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E58	cr	XC6382A581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E58	ct	XC6385A581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E58A	-	ML6102N582P	Vdet-IC	5.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E59	cr	XC6382A591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E59	ct	XC6385A591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E59A	-	ML6102N592P	Vdet-IC	5.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
E6	-	ELM9746NAB	Vdet-IC	4.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E6	-	KIC3201S-56	LVR-IC	LDO, 5.6V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E6	-	TC54VC4602MB	Vdet-IC	4.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E60	cr	XC6382A601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E60	ct	XC6385A601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E60A	-	ML6102N602P	Vdet-IC	6.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
E61	cr	XC6382A611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E61	ct	XC6385A611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E62	cr	XC6382A621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E62	ct	XC6385A621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E63	-	XC61CC4602P	Vdet-IC	4.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E63	-	XE61CC4645PR	Vdet-IC	4.6V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E63	cr	XC6382A631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E63	ct	XC6385A631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E64	cr	XC6382A641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E64	ct	XC6385A641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E65	-	LN61FC4612P	Vdet-IC	4.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E65	-	XC61FC4612P	Vdet-IC	4.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E65	cr	XC6382A651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E65	ct	XC6385A651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E66	-	LN61FC4642P	Vdet-IC	4.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E66	-	XC61FC4642P	Vdet-IC	4.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E66	cr	XC6382A661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E66	ct	XC6385A661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E67	-	LN61FC4652P	Vdet-IC	4.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E67	-	XC61FC4652P	Vdet-IC	4.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E67	cr	XC6382A671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E67	ct	XC6385A671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E68	cr	XC6382A681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E68	ct	XC6385A681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E69	cr	XC6382A691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E69	ct	XC6385A691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E7	-	ELM9747NAB	Vdet-IC	4.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E7	-	KIC3201S-57	LVR-IC	LDO, 5.7V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E7	-	TC54VC4702MB	Vdet-IC	4.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E70	cr	XC6382A701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
E70	ct	XC6385A701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4z	Tor
E72	-	25B772PT-E	Si-pnp	AF, Sw, 30V, 3A, B=250..500, 300MHz	SOT-89	20tb	-	4g	Chm
E723	-	AZ7023RTR-E1	Vdet-IC	2.3V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
E725	-	AZ7025RTR-E1	Vdet-IC	2.5V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
E727	-	AZ7027RTR-E1	Vdet-IC	2.7V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
E729	-	AZ7029RTR-E1	Vdet-IC	2.9V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
E73	-	XC61CC4702P	Vdet-IC	4.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E73	-	XE61CC4745PR	Vdet-IC	4.7V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E731	-	AZ7031RTR-E1	Vdet-IC	3.1V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
E733	-	AZ7033RTR-E1	Vdet-IC	3.3V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
E742	-	AZ7042RTR-E1	Vdet-IC	4.2V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
E745	-	AZ7045RTR-E1	Vdet-IC	4.5V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
E75	-	LN61FC4712P	Vdet-IC	4.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E75	-	XC61FC4712P	Vdet-IC	4.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E76	-	LN61FC4742P	Vdet-IC	4.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E76	-	XC61FC4742P	Vdet-IC	4.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E77	-	LN61FC4752P	Vdet-IC	4.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E77	-	XC61FC4752P	Vdet-IC	4.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E8	-	ELM9748NAB	Vdet-IC	4.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E8	-	KIC3201S-58	LVR-IC	LDO, 5.8V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E8	-	TC54VC4802MB	Vdet-IC	4.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E83	-	XC61CC4802P	Vdet-IC	4.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E83	-	XE61CC4845PR	Vdet-IC	4.8V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E85	-	LN61FC4812P	Vdet-IC	4.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E85	-	XC61FC4812P	Vdet-IC	4.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
E86	-	LN61FC4842P	Vdet-IC	4.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
E86	-	XC61FC4842P	Vdet-IC	4.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E87	-	LN61FC4852P	Vdet-IC	4.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
E87	-	XC61FC4852P	Vdet-IC	4.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
E9	-	ELM9749NAB	Vdet-IC	4.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
E9	-	KIC3201S-59	LVR-IC	LDO, 5.9V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
E9	-	TC54VC4902MB	Vdet-IC	4.9V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
E93	-	XC61CC4902P	Vdet-IC	4.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
E93	-	XE61CC4945PR	Vdet-IC	4.9V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
E95	-	LN61FC4912P	Vdet-IC	4.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
E95	-	XC61FC4912P	Vdet-IC	4.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

E96	-	LN61FC4942P	Vdet-IC	4.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nln
E96	-	XC61FC4942P	Vdet-IC	4.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
E97	-	LN61FC4952P	Vdet-IC	4.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nln
E97	-	XC61FC4952P	Vdet-IC	4.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
EA	-	2SD1420-A	Si-npn	AF, 180V, 1.5A, 1W, B=60..120	SOT-89	20tb	-	4b	Ren
EA	-	ELM99601B	LVR-IC	LDO, 6.0V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
EA0	-	XC6902N091PR-G	LVR-IC	-0.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA1	-	XC6902N101PR-G	LVR-IC	-1.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA2	-	XC6902N111PR-G	LVR-IC	-1.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA3	-	XC6902N121PR-G	LVR-IC	-1.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA4	-	XC6902N131PR-G	LVR-IC	-1.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA5	-	XC6902N141PR-G	LVR-IC	-1.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA6	-	XC6902N151PR-G	LVR-IC	-1.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA7	-	XC6902N161PR-G	LVR-IC	-1.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA8	-	XC6902N171PR-G	LVR-IC	-1.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA9	-	XC6902N181PR-G	LVR-IC	-1.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EA9	-	XC6902N181PR-G	LVR-IC	-1.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
AAA	-	XC6902N191PR-G	LVR-IC	-1.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAB	-	XC6902N201PR-G	LVR-IC	-2.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAC	-	XC6902N211PR-G	LVR-IC	-2.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAD	-	XC6902N221PR-G	LVR-IC	-2.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAE	-	2SC5415-E	Si-npn	HF, LN, 20V, 100mA, 800mW, B=90..180, 6.7GHz	PCP	20tb	-	4a	San
EAE	-	XC6902N231PR-G	LVR-IC	-2.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAF	-	2SC5415-F	Si-npn	HF, LN, 20V, 100mA, 800mW, B=135..270, 6.7GHz	PCP	20tb	-	4a	San
EAF	-	XC6902N241PR-G	LVR-IC	-2.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAH	-	XC6902N251PR-G	LVR-IC	-2.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAK	-	XC6902N261PR-G	LVR-IC	-2.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAL	-	XC6902N271PR-G	LVR-IC	-2.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAM	-	XC6902N281PR-G	LVR-IC	-2.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAN	-	XC6902N291PR-G	LVR-IC	-2.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAP	-	XC6902N301PR-G	LVR-IC	-3.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAR	-	XC6902N311PR-G	LVR-IC	-3.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAS	-	XC6902N321PR-G	LVR-IC	-3.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAT	-	XC6902N331PR-G	LVR-IC	-3.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAU	-	XC6902N341PR-G	LVR-IC	-3.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAV	-	XC6902N351PR-G	LVR-IC	-3.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAX	-	XC6902N361PR-G	LVR-IC	-3.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAY	-	XC6902N371PR-G	LVR-IC	-3.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EAZ	-	XC6902N381PR-G	LVR-IC	-3.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB	-	2SD1420-B	Si-npn	AF, 180V, 1.5A, 1W, B=60..120	SOT-89	20tb	-	4b	Ren
EB0	-	XC6902N391PR-G	LVR-IC	-3.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB1	-	XC6902N401PR-G	LVR-IC	-4.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB2	-	XC6902N411PR-G	LVR-IC	-4.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB3	-	XC6902N421PR-G	LVR-IC	-4.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB4	-	XC6902N431PR-G	LVR-IC	-4.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB5	-	XC6902N441PR-G	LVR-IC	-4.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB6	-	XC6902N451PR-G	LVR-IC	-4.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB7	-	XC6902N461PR-G	LVR-IC	-4.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB8	-	XC6902N471PR-G	LVR-IC	-4.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EB9	-	XC6902N481PR-G	LVR-IC	-4.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBA	-	XC6902N491PR-G	LVR-IC	-4.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBB	-	XC6902N501PR-G	LVR-IC	-5.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBC	-	XC6902N511PR-G	LVR-IC	-5.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBD	-	XC6902N521PR-G	LVR-IC	-5.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBE	-	2SC5551-E	Si-npn	HF, 40V, 300mA, 1.3W, B=90..180, 3.5GHz	SOT-89	20tb	-	4a	San
EBE	-	XC6902N531PR-G	LVR-IC	-5.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBF	-	2SC5551-F	Si-npn	HF, 40V, 300mA, 1.3W, B=135..270, 3.5GHz	SOT-89	20tb	-	4a	San
EBF	-	XC6902N541PR-G	LVR-IC	-5.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBH	-	XC6902N551PR-G	LVR-IC	-5.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBK	-	XC6902N561PR-G	LVR-IC	-5.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBL	-	XC6902N571PR-G	LVR-IC	-5.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBM	-	XC6902N581PR-G	LVR-IC	-5.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBN	-	XC6902N591PR-G	LVR-IC	-5.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBP	-	XC6902N601PR-G	LVR-IC	-6.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBR	-	XC6902N611PR-G	LVR-IC	-6.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBS	-	XC6902N621PR-G	LVR-IC	-6.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBT	-	XC6902N631PR-G	LVR-IC	-6.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBU	-	XC6902N641PR-G	LVR-IC	-6.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBV	-	XC6902N651PR-G	LVR-IC	-6.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBX	-	XC6902N661PR-G	LVR-IC	-6.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EBY	-	XC6902N671PR-G	LVR-IC	-6.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EBZ	-	XC6902N681PR-G	LVR-IC	-6.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC	-	2SA1368-C	Si-pnp	AF, 100V, 500mA, 500mW, B=55..110, 130MHz	SOT-89	20tb	-	4b	Mit
EC	-	2SD1420-C	Si-npn	AF, 180V, 1.5A, 1W, B=160..320	SOT-89	20tb	-	4b	Ren
EC0	-	XC6902N691PR-G	LVR-IC	-6.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC1	-	XC6902N701PR-G	LVR-IC	-7.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC2	-	XC6902N711PR-G	LVR-IC	-7.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC3	-	XC6902N721PR-G	LVR-IC	-7.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC4	-	XC6902N731PR-G	LVR-IC	-7.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC5	-	XC6902N741PR-G	LVR-IC	-7.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC6	-	XC6902N751PR-G	LVR-IC	-7.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC7	-	XC6902N761PR-G	LVR-IC	-7.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC8	-	XC6902N771PR-G	LVR-IC	-7.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EC9	-	XC6902N781PR-G	LVR-IC	-7.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECA	-	XC6902N791PR-G	LVR-IC	-7.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECB	-	XC6902N801PR-G	LVR-IC	-8.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECC	-	XC6902N811PR-G	LVR-IC	-8.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECD	-	XC6902N821PR-G	LVR-IC	-8.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECE	-	XC6902N831PR-G	LVR-IC	-8.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECF	-	XC6902N841PR-G	LVR-IC	-8.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECH	-	XC6902N851PR-G	LVR-IC	-8.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECK	-	XC6902N861PR-G	LVR-IC	-8.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECL	-	XC6902N871PR-G	LVR-IC	-8.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECM	-	XC6902N881PR-G	LVR-IC	-8.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECN	-	XC6902N891PR-G	LVR-IC	-8.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECP	-	XC6902N901PR-G	LVR-IC	-9.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECR	-	XC6902N911PR-G	LVR-IC	-9.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECS	-	XC6902N921PR-G	LVR-IC	-9.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECT	-	XC6902N931PR-G	LVR-IC	-9.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECU	-	XC6902N941PR-G	LVR-IC	-9.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECV	-	XC6902N951PR-G	LVR-IC	-9.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECX	-	XC6902N961PR-G	LVR-IC	-9.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECY	-	XC6902N971PR-G	LVR-IC	-9.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ECZ	-	XC6902N981PR-G	LVR-IC	-9.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED	-	2SA1368-D	Si-pnp	AF, 100V, 500mA, 500mW, B=90..180, 130MHz	SOT-89	20tb	-	4b	Mit
ED	-	2SD1421-D	Si-npn	AF, 180V, 1.5A, 1W, B=60..120	SOT-89	20tb	-	4b	Ren
ED	-	BCV28	Si-pnp Darl	AF, 40V, 500mA, 1.3W, 220MHz, B>4000	SOT-89	20tb	-	4b	Phi
ED0	-	XC6902N991PR-G	LVR-IC	-9.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED1	-	XC6902NA01PR-G	LVR-IC	-10.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED2	-	XC6902NA11PR-G	LVR-IC	-10.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED3	-	XC6902NA21PR-G	LVR-IC	-10.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED4	-	XC6902NA31PR-G	LVR-IC	-10.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED5	-	XC6902NA41PR-G	LVR-IC	-10.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED6	-	XC6902NA51PR-G	LVR-IC	-10.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED7	-	XC6902NA61PR-G	LVR-IC	-10.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED8	-	XC6902NA71PR-G	LVR-IC	-10.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
ED9	-	XC6902NA81PR-G	LVR-IC	-10.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDA	-	XC6902NA91PR-G	LVR-IC	-10.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDB	-	XC6902NB01PR-G	LVR-IC	-11.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDC	-	XC6902NB11PR-G	LVR-IC	-11.1V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDD	-	XC6902NB21PR-G	LVR-IC	-11.2V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDE	-	XC6902NB31PR-G	LVR-IC	-11.3V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDF	-	XC6902NB41PR-G	LVR-IC	-11.4V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDH	-	XC6902NB51PR-G	LVR-IC	-11.5V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDK	-	XC6902NB61PR-G	LVR-IC	-11.6V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDL	-	XC6902NB71PR-G	LVR-IC	-11.7V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDM	-	XC6902NB81PR-G	LVR-IC	-11.8V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDN	-	XC6902NB91PR-G	LVR-IC	-11.9V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EDP	-	XC6902NC01PR-G	LVR-IC	-12.0V±1.5%, 500mA, soft start	SOT-89	20vl	VR2	4a	Tor
EE	-	2SA1368-E	Si-pnp	AF, 100V, 500mA, 500mW, B=150..300, 130MHz	SOT-89	20tb	-	4b	Mit
EE	-	2SD1421-E	Si-npn	AF, 180V, 1.5A, 1W, B=100..200	SOT-89	20tb	-	4b	Ren
EE	-	BCV48	Si-pnp Darl	AF, 80V, 500mA, 1.3W, 220MHz, B>2000	SOT-89	20tb	-	4b	Phi
EF	-	BCV29	Si-npn-Darl	AF, 40V, 500mA, 1.3W, 220MHz, B>4000	SOT-89	20tb	-	4b	Phi
EG	-	BCV49	Si-npn-Darl	AF, 80V, 500mA, 1.3W, 220MHz, B>2000	SOT-89	20tb	-	4b	Phi
EH	-	2SB1027-H	Si-pnp	AF, 180V, 1.5A, 1W, B=60..120, >100MHz	SOT-89	20tb	-	4b	Ren
EH-	-	RT9261A-32PX	DC/DC-IC	VFM step-up, 3.2V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
EJ	-	2SB1027-J	Si-pnp	AF, 180V, 1.5A, 1W, B=100..200, >100MHz	SOT-89	20tb	-	4b	Ren
EJ-	-	RT9261A-33PX	DC/DC-IC	VFM step-up, 3.3V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
EK	-	2SB1027-K	Si-pnp	AF, 180V, 1.5A, 1W, B=160..320, >100MHz	SOT-89	20tb	-	4b	Ren
EK	-	2SD1001-K	Si-npn	AF-Amp, 80V, 300mA, 2W, 140MHz, B=200..400	SOT-89	20tb	-	4a	Nec
EL	-	2SB1028-L	Si-pnp	AF, 180V, 1.5A, 1W, B=60..120, >100MHz	SOT-89	20tb	-	4b	Ren



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EL	-	2SD1001-L	Si-npn	AF-Amp, 80V, 300mA, 2W, 140MHz, B=135..270	SOT-89	20tb	-	4a	Nec
EM	-	2SB1028-M	Si-pnp	AF, 180V, 1.5A, 1W, B=100..200, >100MHz	SOT-89	20tb	-	4b	Ren
EO	-	2SD1001-M	Si-npn	AF-Amp, 80V, 300mA, 2W, 140MHz, B=90..180	SOT-89	20tb	-	4a	Nec
EM	-	2SC2882-O	Si-npn	GP, 80V, 400mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b	Tos
EO	-	KTC4374-O	Si-npn	GP, AF, 80V, 400mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4a	Kec
EP	-	2SB789A-P	Si-pnp	AF-Drv, 120V, 1A, 1W, B=60..120, 120MHz	SOT-89	20tb	-	4b	Pan
EQ	-	2SB789A-Q	Si-pnp	AF-Drv, 120V, 1A, 1W, B=90.155, 120MHz	SOT-89	20tb	-	4b	Pan
ER	-	2SB789A-R	Si-pnp	AF-Drv, 120V, 1A, 1W, B=130..220, 120MHz	SOT-89	20tb	-	4b	Pan
ER	-	2SC4807	Si-npn	VHF/UHF, 20V, 200mA, 800mW, 4.4GHz, B=50..250	SOT-89	20tb	-	4b	Ren
ES	-	2SB789A-S	Si-pnp	AF-Drv, 120V, 1A, 1W, B=170..340, 120MHz	SOT-89	20tb	-	4b	Pan
ES	-	2SD1974	Si-npn+Di	AF, 25V, 800mA, 1W, B=250..1200	UPAK	20tb	-	4b	Ren
ET	-	2SD1471-E	Si-npn-Darl+Di	GP, 40V, 300mA, 1W, B=5000..100K	SOT-89	20te	-	4b	Ren
EX	-	2SD2402-X	Si-npn	AF, Sw, 50V, 5A, 2W, 170MHz, B=100..200	SOT-89	20tb	-	4b	Nec
EY	-	2SC2882-Y	Si-npn	GP, 80V, 400mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b	Tos
EY	-	2SD2402-Y	Si-npn	AF, Sw, 50V, 5A, 2W, 170MHz, B=160..320	SOT-89	20tb	-	4b	Nec
EY	-	2SK1697	n-MOSFETe*	V-MOS, LogL, 60V, 0.5A, <1.7Q(0.5A)	SOT-89	20fa	-	4b	Ren
EY	-	KTC4374-Y	Si-npn	GP, AF, 80V, 400mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4a	Kec
EZ	-	2SD2402-Z	Si-npn	AF, Sw, 50V, 5A, 2W, 170MHz, B=200..400	SOT-89	20tb	-	4b	Nec
F0	-	ELM9750NAB	Vdet-IC	5.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
F0	-	KIC3201S-60	LVR-IC	LDO, 6.0V±2%, 400mA	SOT-89	20vl	VR1	4p	Kec
F0	-	TC54VC5002MB	Vdet-IC	5.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F03	-	XC61CC5002P	Vdet-IC	5.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F03	-	XE61CC5045PR	Vdet-IC	5.0V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F05	-	LN61FC5012P	Vdet-IC	5.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F05	-	XC61FC5012P	Vdet-IC	5.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F06	-	LN61FC5042P	Vdet-IC	5.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F06	-	XC61FC5042P	Vdet-IC	5.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F07	-	LN61FC5052P	Vdet-IC	5.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F07	-	XC61FC5052P	Vdet-IC	5.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
F07	-	ELM9751NAB	Vdet-IC	5.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
F1	-	TC54VC5102MB	Vdet-IC	5.1V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F13	-	XC61CC5102P	Vdet-IC	5.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F13	-	XE61CC5145PR	Vdet-IC	5.1V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F15	-	LN61FC5112P	Vdet-IC	5.1V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F15	-	XC61FC5112P	Vdet-IC	5.1V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F16	-	LN61FC5142P	Vdet-IC	5.1V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F16	-	XC61FC5142P	Vdet-IC	5.1V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F17	-	LN61FC5152P	Vdet-IC	5.1V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F17	-	XC61FC5152P	Vdet-IC	5.1V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
F2	-	ELM9752NAB	Vdet-IC	5.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
F2	-	TC54VC5202MB	Vdet-IC	5.2V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F20	cr	XC6382B201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F21	cr	XC6382B211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F22	cr	XC6382B221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F23	-	XC61CC5202P	Vdet-IC	5.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F23	-	XE61CC5245PR	Vdet-IC	5.2V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F23	cr	XC6382B231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F24	cr	XC6382B241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F25	-	LN61FC5212P	Vdet-IC	5.2V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F25	-	XC61FC5212P	Vdet-IC	5.2V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F25	cr	XC6382B251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F26	-	LN61FC5242P	Vdet-IC	5.2V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F26	-	XC61FC5242P	Vdet-IC	5.2V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F26	cr	XC6382B261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F27	-	LN61FC5252P	Vdet-IC	5.2V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F27	-	XC61FC5252P	Vdet-IC	5.2V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
F27	cr	XC6382B271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F28	cr	XC6382B281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F29	cr	XC6382B291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F2K	-	LN6203E182M	LVR-IC	LDO, 1.8V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2L	-	LN6203E192M	LVR-IC	LDO, 1.9V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2M	-	LN6203E202M	LVR-IC	LDO, 2.0V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2N	-	LN6203E212M	LVR-IC	LDO, 2.1V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2P	-	LN6203E222M	LVR-IC	LDO, 2.2V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2R	-	LN6203E232M	LVR-IC	LDO, 2.3V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2S	-	LN6203E242M	LVR-IC	LDO, 2.4V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2T	-	LN6203E252M	LVR-IC	LDO, 2.5V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2U	-	LN6203E262M	LVR-IC	LDO, 2.6V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2V	-	LN6203E272M	LVR-IC	LDO, 2.7V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2X	-	LN6203E282M	LVR-IC	LDO, 2.8V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F2Y	-	LN6203E292M	LVR-IC	LDO, 2.9V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F2Z	-	LN6203E302M	LVR-IC	LDO, 3.0V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3	-	ELM9753NAB	Vdet-IC	5.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
F3	-	TC54VC5302MB	Vdet-IC	5.3V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F30	-	LN6203E312M	LVR-IC	LDO, 3.1V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F30	cr	XC6382B301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F31	-	LN6203E322M	LVR-IC	LDO, 3.2V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F31	cr	XC6382B311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F32	-	LN6203E332M	LVR-IC	LDO, 3.3V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F32	cr	XC6382B321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F33	-	LN6203E342M	LVR-IC	LDO, 3.4V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F33	-	XC61CC5302P	Vdet-IC	5.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F33	-	XE61CC5345PR	Vdet-IC	5.3V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F33	cr	XC6382B331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F34	-	LN6203E352M	LVR-IC	LDO, 3.5V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F34	cr	XC6382B341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F35	-	LN61FC5312P	Vdet-IC	5.3V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F35	-	LN6203E362M	LVR-IC	LDO, 3.6V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F35	-	XC61FC5312P	Vdet-IC	5.3V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F35	cr	XC6382B351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F36	-	LN61FC5342P	Vdet-IC	5.3V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F36	-	LN6203E372M	LVR-IC	LDO, 3.7V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F36	-	XC61FC5342P	Vdet-IC	5.3V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F36	cr	XC6382B361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F37	-	LN61FC5352P	Vdet-IC	5.3V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F37	-	LN6203E382M	LVR-IC	LDO, 3.8V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F37	-	XC61FC5352P	Vdet-IC	5.3V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
F37	cr	XC6382B371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F38	-	LN6203E392M	LVR-IC	LDO, 3.9V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F38	cr	XC6382B381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F39	-	LN6203E402M	LVR-IC	LDO, 4.0V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F39	cr	XC6382B391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F3A	-	LN6203E412M	LVR-IC	LDO, 4.1V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3B	-	LN6203E422M	LVR-IC	LDO, 4.2V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3C	-	LN6203E432M	LVR-IC	LDO, 4.3V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3D	-	LN6203E442M	LVR-IC	LDO, 4.4V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3E	-	LN6203E452M	LVR-IC	LDO, 4.5V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3F	-	LN6203E462M	LVR-IC	LDO, 4.6V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3H	-	LN6203E472M	LVR-IC	LDO, 4.7V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3K	-	LN6203E482M	LVR-IC	LDO, 4.8V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3L	-	LN6203E492M	LVR-IC	LDO, 4.9V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3M	-	LN6203E502M	LVR-IC	LDO, 5.0V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3N	-	LN6203E512M	LVR-IC	LDO, 5.1V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3P	-	LN6203E522M	LVR-IC	LDO, 5.2V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3R	-	LN6203E532M	LVR-IC	LDO, 5.3V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3S	-	LN6203E542M	LVR-IC	LDO, 5.4V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3T	-	LN6203E552M	LVR-IC	LDO, 5.5V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3U	-	LN6203E562M	LVR-IC	LDO, 5.6V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3V	-	LN6203E572M	LVR-IC	LDO, 5.7V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3X	-	LN6203E582M	LVR-IC	LDO, 5.8V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3Y	-	LN6203E592M	LVR-IC	LDO, 5.9V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F3Z	-	LN6203E602M	LVR-IC	LDO, 6.0V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F4	-	ELM9754NAB	Vdet-IC	5.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
F4	-	LN6203E2A2M	LVR-IC	LDO, 2.85V±2%, 400mA	SOT-89	20vl	VR1	4z	Inw
F4	-	TC54VC5402MB	Vdet-IC	5.4V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F40	cr	XC6382B401P	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F41	cr	XC6382B411P	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F42	cr	XC6382B421P	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F43	-	XC61CC5402P	Vdet-IC	5.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F43	-	XE61CC5445PR	Vdet-IC	5.4V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F43	cr	XC6382B431P	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F44	cr	XC6382B441P	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F45	-	LN61FC5412P	Vdet-IC	5.4V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F45	-	XC61FC5412P	Vdet-IC	5.4V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F45	cr	XC6382B451P	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F46	-	LN61FC5442P	Vdet-IC	5.4V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F46	-	XC61FC5442P	Vdet-IC	5.4V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F46	cr	XC6382B461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F47	-	LN61FC5452P	Vdet-IC	5.4V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F47	-	XC61FC5452P	Vdet-IC	5.4V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F47	cr	XC6382B471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F48	cr	XC6382B481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F49	cr	XC6382B491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F5	-	ELM9755NAB	Vdet-IC	5.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
F5	-	TC54VC5502MB	Vdet-IC	5.5V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F50	cr	XC6382B501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F51	cr	XC6382B511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F52	cr	XC6382B521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F53	-	XC61CC5502P	Vdet-IC	5.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F53	-	XE61CC5545PR	Vdet-IC	5.5V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F53	cr	XC6382B531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F54	cr	XC6382B541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F55	-	LN61FC5512P	Vdet-IC	5.5V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F55	-	XC61FC5512P	Vdet-IC	5.5V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F55	cr	XC6382B551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F56	-	LN61FC5542P	Vdet-IC	5.5V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F56	-	XC61FC5542P	Vdet-IC	5.5V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F56	cr	XC6382B561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F57	-	LN61FC5552P	Vdet-IC	5.5V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F57	-	XC61FC5552P	Vdet-IC	5.5V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
F57	cr	XC6382B571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F58	cr	XC6382B581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F59	cr	XC6382B591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F5L	-	LN6203P182M	LVR-IC	LDO, 1.8V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5L	-	LN6203P192M	LVR-IC	LDO, 1.9V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5M	-	LN6203P202M	LVR-IC	LDO, 2.0V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5N	-	LN6203P212M	LVR-IC	LDO, 2.1V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5P	-	LN6203P222M	LVR-IC	LDO, 2.2V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5R	-	LN6203P232M	LVR-IC	LDO, 2.3V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5S	-	LN6203P242M	LVR-IC	LDO, 2.4V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5T	-	LN6203P252M	LVR-IC	LDO, 2.5V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5U	-	LN6203P262M	LVR-IC	LDO, 2.6V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5V	-	LN6203P272M	LVR-IC	LDO, 2.7V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5X	-	LN6203P282M	LVR-IC	LDO, 2.8V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5Y	-	LN6203P292M	LVR-IC	LDO, 2.9V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F5Z	-	LN6203P302M	LVR-IC	LDO, 3.0V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6	-	ELM9816AB	LVR-IC	1.6V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
F6	-	TC54VC5602MB	Vdet-IC	5.6V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F60	-	LN6203P312M	LVR-IC	LDO, 3.1V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F60	cr	XC6382B601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F61	-	LN6203P322M	LVR-IC	LDO, 3.2V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F61	cr	XC6382B611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F62	-	LN6203P332M	LVR-IC	LDO, 3.3V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F62	cr	XC6382B621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F63	-	LN6203P342M	LVR-IC	LDO, 3.4V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F63	-	XC61CC5602P	Vdet-IC	5.6V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F63	-	XE61CC5645PR	Vdet-IC	5.6V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F63	cr	XC6382B631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F64	-	LN6203P352M	LVR-IC	LDO, 3.5V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F64	cr	XC6382B641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F65	-	LN61FC5612P	Vdet-IC	5.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F65	-	LN6203P362M	LVR-IC	LDO, 3.6V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F65	-	XC61FC5612P	Vdet-IC	5.6V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F65	cr	XC6382B651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F66	-	LN61FC5642P	Vdet-IC	5.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F66	-	LN6203P372M	LVR-IC	LDO, 3.7V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F66	-	XC61FC5642P	Vdet-IC	5.6V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F66	cr	XC6382B661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F67	-	LN61FC5652P	Vdet-IC	5.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F67	-	LN6203P382M	LVR-IC	LDO, 3.8V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F67	-	XC61FC5652P	Vdet-IC	5.6V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
F67	cr	XC6382B671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F68	-	LN6203P392M	LVR-IC	LDO, 3.9V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F68	cr	XC6382B681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F69	-	LN6203P402M	LVR-IC	LDO, 4.0V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F69	cr	XC6382B691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F6A	-	LN6203P412M	LVR-IC	LDO, 4.1V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6B	-	LN6203P422M	LVR-IC	LDO, 4.2V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6C	-	LN6203P432M	LVR-IC	LDO, 4.3V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6D	-	LN6203P442M	LVR-IC	LDO, 4.4V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F6E	-	LN6203P452M	LVR-IC	LDO, 4.5V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6F	-	LN6203P462M	LVR-IC	LDO, 4.6V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6H	-	LN6203P472M	LVR-IC	LDO, 4.7V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6K	-	LN6203P482M	LVR-IC	LDO, 4.8V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6L	-	LN6203P492M	LVR-IC	LDO, 4.9V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6M	-	LN6203P502M	LVR-IC	LDO, 5.0V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6N	-	LN6203P512M	LVR-IC	LDO, 5.1V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6P	-	LN6203P522M	LVR-IC	LDO, 5.2V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6R	-	LN6203P532M	LVR-IC	LDO, 5.3V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6S	-	LN6203P542M	LVR-IC	LDO, 5.4V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6T	-	LN6203P552M	LVR-IC	LDO, 5.5V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6U	-	LN6203P562M	LVR-IC	LDO, 5.6V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6V	-	LN6203P572M	LVR-IC	LDO, 5.7V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6X	-	LN6203P582M	LVR-IC	LDO, 5.8V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6Y	-	LN6203P592M	LVR-IC	LDO, 5.9V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F6Z	-	LN6203P602M	LVR-IC	LDO, 6.0V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F7	-	ELM9817AB	LVR-IC	1.7V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
F7	-	LN6203P2A2M	LVR-IC	LDO, 2.85V±2%, 400mA, OCL	SOT-89	20vl	VR1	4z	Inw
F7	-	TC54VC5702MB	Vdet-IC	5.7V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F70	cr	XC6382B701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
F73	-	XC61CC5702P	Vdet-IC	5.7V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F73	-	XE61CC5745PR	Vdet-IC	5.7V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F75	-	LN61FC5712P	Vdet-IC	5.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F75	-	XC61FC5712P	Vdet-IC	5.7V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F76	-	LN61FC5742P	Vdet-IC	5.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F76	-	XC61FC5742P	Vdet-IC	5.7V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F77	-	LN61FC5752P	Vdet-IC	5.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F77	-	XC61FC5752P	Vdet-IC	5.7V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
F8	-	ELM9818AB	LVR-IC	1.8V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
F8	-	TC54VC5802MB	Vdet-IC	5.8V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
F83	-	XC61CC5802P	Vdet-IC	5.8V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F83	-	XE61CC5845PR	Vdet-IC	5.8V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F85	-	LN61FC5812P	Vdet-IC	5.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F85	-	XC61FC5812P	Vdet-IC	5.8V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F86	-	LN61FC5842P	Vdet-IC	5.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F86	-	XC61FC5842P	Vdet-IC	5.8V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F87	-	LN61FC5852P	Vdet-IC	5.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F87	-	XC61FC5852P	Vdet-IC	5.8V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
F9	-	ELM9819AB	LVR-IC	1.9V±2%, 200mA	SOT-89	20vl	VR1	4a	Elm
F9	-	TC54VC5901MB	Vdet-IC	5.9V±2%, -Reset PPO	SOT-89	20vda	VD6	4v	Mcc
F93	-	XC61CC5902P	Vdet-IC	5.9V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
F93	-	XE61CC5945PR	Vdet-IC	5.9V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
F95	-	LN61FC5912P	Vdet-IC	5.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
F95	-	XC61FC5912P	Vdet-IC	5.9V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
F96	-	LN61FC5942P	Vdet-IC	5.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
F96	-	XC61FC5942P	Vdet-IC	5.9V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
F97	-	LN61FC5952P	Vdet-IC	5.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
F97	-	XC61FC5952P	Vdet-IC	5.9V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
FA	-	2SC5564	Si-npn	Lo-sat, 15V, 6A, 1.3W, B=200..560, 380MHz, 30/110ns	SOT-89	20tb	-	4a	San
FA	-	BFQ17	Si-npn	RF, 40V, 150mA, 1W, B=25..80, 1.5GHz	SOT-89	20tb	-	4g	Phi
FB	-	2SC5565	Si-npn	Lo-sat, 40V, 5A, 1.3W, B=200..560, 420MHz, 30/270ns	SOT-89	20tb	-	4a	San
FB	-	BFQ19	Si-npn	RF, 20V, 100mA, 1W, B=25..80, 5.5GHz	SOT-89	20tb	-	4g	Phi
FC	-	2SC3438-C	Si-npn	AF-Drv, 100V, 500mA, 500mW, B=55..110, 130MHz	SOT-89	20tb	-	4a	Mit
FC	-	2SC5566	Si-npn	Lo-sat, 80V, 4A, 1.3W, B=200..560, 400MHz, 30/230ns	SOT-89	20tb	-	4a	San
FC	-	BFQ64	Si-npn	UHF-A, 30V, 200mA, 3GHz	SOT-89	20tb	-	4b	Sie
FD	-	2SC3438-D	Si-npn	AF-Drv, 100V, 500mA, 500mW, B=90..180, 130MHz	SOT-89	20tb	-	4a	Mit
FD	-	2SC5567	Si-npn	Relay-Drv, 15V, 9A, 1.3W, B=200..560, 280MHz	SOT-89	20tb	-	4a	San
FD	-	BFQ17	Si-npn	RF, 25V, 150mA, 1W, B>25, 1.2GHz	SOT-89	20tb	-	4g	Sie
FD-	-	RT9261B-28PX	DC/DC-IC	VFM step-up, 2.8V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
FD=	-	RT9261B-28GX	DC/DC-IC	VFM step-up, 2.8V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
FE	-	2SC3438-E	Si-npn	AF-Drv, 100V, 500mA, 500mW, B=150..300, 130MHz	SOT-89	20tb	-	4a	Mit
FE	-	2SC5568	Si-npn	Lo-sat, 40V, 8A, 1.3W, B=200..560, 320MHz, 30/190ns	SOT-89	20tb	-	4a	San
FEs	-	BFQ19P	Si-npn	RF, 40V, 100mA, 1W, B=25..70, 5.5GHz	SOT-89	20tb	-	4g	Sie
FF	-	2SC5569	Si-npn	Lo-sat, 80V, 7A, 1.3W, B=200..560, 330MHz, 30/225ns	SOT-89	20tb	-	4a	San
FF	-	BFQ18A	Si-npn	RF, 25V, 150mA, 1W, B>25, 4GHz	SOT-89	20tb	-	4g	Phi
FF-	-	ELM99151B	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
FF=	-	RT9261B-30PX	DC/DC-IC	VFM step-up, 3.0V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
FG	-	BFQ149	Si-npn	RF, 20V, 150mA, 1W, B=20..50, 5GHz	SOT-89	20tb	-	4g	Phi
FG	-	ELM99161B	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
FG11G	-	AIC1747-11GX3A	LVR-IC	LDO, 1.1V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FG11P	-	AIC1747-11PX3A	LVR-IC	LDO, 1.1V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG12G	-	AIC1747-12GX3A	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG12P	-	AIC1747-12PX3A	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG13G	-	AIC1747-13GX3A	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG13P	-	AIC1747-13PX3A	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG15G	-	AIC1747-15GX3A	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG15P	-	AIC1747-15PX3A	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG18G	-	AIC1747-18GX3A	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG18P	-	AIC1747-18PX3A	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG20G	-	AIC1747-20GX3A	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG20P	-	AIC1747-20PX3A	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG25G	-	AIC1747-25GX3A	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG25P	-	AIC1747-25PX3A	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG27G	-	AIC1747-27GX3A	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG27P	-	AIC1747-27PX3A	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG2JG	-	AIC1747-285GX3A	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG2JP	-	AIC1747-285PX3A	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG30G	-	AIC1747-30GX3A	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG30P	-	AIC1747-30PX3A	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG33G	-	AIC1747-33GX3A	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG33P	-	AIC1747-33PX3A	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG35G	-	AIC1747-35GX3A	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG35P	-	AIC1747-35PX3A	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG37G	-	AIC1747-37GX3A	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG37P	-	AIC1747-37PX3A	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG38G	-	AIC1747-38GX3A	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FG38P	-	AIC1747-38PX3A	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vl	VR1	4g	Aic
FGs	-	BFQ19S	Si-npn	RF, LN, 40V, 75mA, 1W, B=40..200, 5.5GHz	SOT-89	20tr	-	4b	Sie
FH	-	ELM99171B	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
FH11G	-	AIC1747-11GX3T	LVR-IC	LDO, 1.1V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH11P	-	AIC1747-11PX3T	LVR-IC	LDO, 1.1V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH12G	-	AIC1747-12GX3T	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH12P	-	AIC1747-12PX3T	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH13G	-	AIC1747-13GX3T	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH13P	-	AIC1747-13PX3T	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH15G	-	AIC1747-15GX3T	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH15P	-	AIC1747-15PX3T	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH18G	-	AIC1747-18GX3T	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH18P	-	AIC1747-18PX3T	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH20G	-	AIC1747-20GX3T	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH20P	-	AIC1747-20PX3T	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH25G	-	AIC1747-25GX3T	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH25P	-	AIC1747-25PX3T	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH27G	-	AIC1747-27GX3T	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH27P	-	AIC1747-27PX3T	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH2JG	-	AIC1747-285GX3T	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH2JP	-	AIC1747-285PX3T	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH30G	-	AIC1747-30GX3T	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH30P	-	AIC1747-30PX3T	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH33G	-	AIC1747-33GX3T	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH33P	-	AIC1747-33PX3T	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH35G	-	AIC1747-35GX3T	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH35P	-	AIC1747-35PX3T	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH37G	-	AIC1747-37GX3T	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH37P	-	AIC1747-37PX3T	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH38G	-	AIC1747-38GX3T	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FH38P	-	AIC1747-38PX3T	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20ch	VR1	4g	Aic
FJ	-	ELM99181B	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
FJ-	-	RT9261B-33PX	DC/DC-IC	VFM step-up, 3.3V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
FK	-	2SB800-K	Si-pnp	AF-Amp, 80V, 300mA, 2W, 100MHz, B=200..400	SOT-89	20tb	-	4b	Nec
FK	-	ELM99191B	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20vl	VR1	4a	Elm
FL	-	2SB800-L	Si-pnp	AF-Amp, 80V, 300mA, 2W, 100MHz, B=135..270	SOT-89	20tb	-	4b	Nec
FM	-	2SB800-M	Si-pnp	AF-Amp, 80V, 300mA, 2W, 100MHz, B=90..180	SOT-89	20tb	-	4b	Nec
FO	-	2SA1202-O	Si-pnp	AF-Amp, 80V, 400mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b	Tos
FO	-	KTA1662-O	Si-pnp	GP, AF, 80V, 400mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4a	Kec
FP11G	-	AIC1746-11GX3A	LVR-IC	LDO, 1.1V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP11P	-	AIC1746-11PX3A	LVR-IC	LDO, 1.1V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP12G	-	AIC1746-12GX3A	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP12P	-	AIC1746-12PX3A	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP13G	-	AIC1746-13GX3A	LVR-IC	LDO, 1.3V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FP13P	-	AIC1746-13PX3A	LVR-IC	LDO, 1.3V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP15G	-	AIC1746-15GX3A	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP15P	-	AIC1746-15PX3A	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP18G	-	AIC1746-18GX3A	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP18P	-	AIC1746-18PX3A	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP20G	-	AIC1746-20GX3A	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP20P	-	AIC1746-20PX3A	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP25G	-	AIC1746-25GX3A	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP25P	-	AIC1746-25PX3A	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP27G	-	AIC1746-27GX3A	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP27P	-	AIC1746-27PX3A	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP2JG	-	AIC1746-285GX3A	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP2JP	-	AIC1746-285PX3A	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP30G	-	AIC1746-30GX3A	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP30P	-	AIC1746-30PX3A	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP33G	-	AIC1746-33GX3A	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP33P	-	AIC1746-33PX3A	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP35G	-	AIC1746-35GX3A	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP35P	-	AIC1746-35PX3A	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP37G	-	AIC1746-37GX3A	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP37P	-	AIC1746-37PX3A	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP38G	-	AIC1746-38GX3A	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FP38P	-	AIC1746-38PX3A	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-89	20vl	VR1	4g	Aic
FQ11G	-	AIC1746-11GX3T	LVR-IC	LDO, 1.1V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ11P	-	AIC1746-11PX3T	LVR-IC	LDO, 1.1V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ12G	-	AIC1746-12GX3T	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ12P	-	AIC1746-12PX3T	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ13G	-	AIC1746-13GX3T	LVR-IC	LDO, 1.3V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ13P	-	AIC1746-13PX3T	LVR-IC	LDO, 1.3V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ15G	-	AIC1746-15GX3T	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ15P	-	AIC1746-15PX3T	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ18G	-	AIC1746-18GX3T	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ18P	-	AIC1746-18PX3T	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ20G	-	AIC1746-20GX3T	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ20P	-	AIC1746-20PX3T	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ25G	-	AIC1746-25GX3T	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ25P	-	AIC1746-25PX3T	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ27G	-	AIC1746-27GX3T	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ27P	-	AIC1746-27PX3T	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ2JG	-	AIC1746-285GX3T	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ2JP	-	AIC1746-285PX3T	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ30G	-	AIC1746-30GX3T	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ30P	-	AIC1746-30PX3T	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ33G	-	AIC1746-33GX3T	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ33P	-	AIC1746-33PX3T	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ35G	-	AIC1746-35GX3T	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ35P	-	AIC1746-35PX3T	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ37G	-	AIC1746-37GX3T	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ37P	-	AIC1746-37PX3T	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ38G	-	AIC1746-38GX3T	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FQ38P	-	AIC1746-38PX3T	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-89	20ch	VR1	4g	Aic
FR	-	2SC4988	Si-npn	VHF/UHF, 15V, 100mA, 800mW, B=50..250, 8.5GHz	UPAK	20tb	-	4b	Ren
FS	-	2SB1519	Si-pnp	AF, 50V, 2A, 1W, B=40..120	SOT-89	20tb	-	4g	Ren
FT-	-	RT9261B-42PX	DC/DC-IC	VFM step-up, 4.2V±2%, 50mA	SOT-89	20bq	DC2	4b	Rct
FX	-	2SB1571-X	Si-pnp	Lo-sat, 50V, 5A, 2W, 150MHz, B=100..200	SOT-89	20tb	-	4b	Nec
FY	-	2SA1202-Y	Si-pnp	AF-Amp, 80V, 400mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b	Tos
FY	-	2SB1571-Y	Si-pnp	Lo-sat, 50V, 5A, 2W, 150MHz, B=160..320	SOT-89	20tb	-	4b	Nec
FY	-	2SK1698	n-MOSFET*	V-MOS, LogL, 100V, 0.3A, <4.5Ω(0.5A)	SOT-89	20fa	-	4b	Ren
FY	-	KTA1662-Y	Si-pnp	GP, AF, 80V, 400mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4a	Kec
FZ	-	2SB1571-Z	Si-pnp	Lo-sat, 50V, 5A, 2W, 150MHz, B=200..400	SOT-89	20tb	-	4b	Nec
G1	-	D70Y1.5T1	Si-npn	AF, 30V, 1.5A	SOT-89	20tb	-	4b	Gen
G1	-	RT9161A-16CX	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
G1	-	TFM3906	Si-npn	HV, 160V, 600mA, 600mW, B=50..390, 100MHz	SOT-89	20tb	-	4ga	Tfr
G1-	-	RT9161A-16PX	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
G1Q	-	TFM3906Q	Si-npn	HV, 160V, 600mA, 600mW, B=120..270, 100MHz	SOT-89	20tb	-	4ga	Tfr
G1R	-	TFM3906R	Si-npn	HV, 160V, 600mA, 600mW, B=180..390, 100MHz	SOT-89	20tb	-	4ga	Tfr
G3	-	RT9161A-18CX	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
G3-	-	RT9161A-18PX	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
G4	-	RT9808-21CX	Vdet-IC	2.1V±2%, -ODD +Reset	SOT-89	20vda	VD6	4g	Rct
G4-	-	RT9808-21PX	Vdet-IC	2.1V±2%, -ODD +Reset	SOT-89	20vda	VD6	4g	Rct



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G5	-	RT9808-33CX	Vdet-IC	3.3V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
G5-	-	RT9808-33PX	Vdet-IC	3.3V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
G6	-	RT9808-23CX	Vdet-IC	2.3V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
G7	-	RT9808-30CX	Vdet-IC	3.0V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
G70A	-	AZ7023RTR-G1	Vdet-IC	2.3V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
G70B	-	AZ7027RTR-G1	Vdet-IC	2.7V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
G70C	-	AZ7029RTR-G1	Vdet-IC	2.9V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
G70D	-	AZ7033RTR-G1	Vdet-IC	3.3V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
G70E	-	AZ7042RTR-G1	Vdet-IC	4.2V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
G70F	-	AZ7045RTR-G1	Vdet-IC	4.5V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
G70G	-	AZ7025RTR-G1	Vdet-IC	2.5V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
G70H	-	AZ7031RTR-G1	Vdet-IC	3.1V±1.5%, -Reset OCO	SOT-89	20vdd	VD6	4g	Bod
G8	-	RT9808-42CX	Vdet-IC	4.2V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
G8-	-	RT9808-42PX	Vdet-IC	4.2V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
G9	-	RT9161A-35CX	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
G9-	-	RT9161A-35PX	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GA	-	2SD1463-A	Si-npn	GP, 120V, 50mA, 1W, B=60..120, 140MHz	SOT-89	20tb	-	4b	Ren
GA	-	BAW78A	Si-diode	Sw, 50V, 1A, <1000ns	SOT-89	20di	-	4b	Sie
GA	-	RT9161A-25CX	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GA-	-	RT9161A-25PX	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GA08G	-	AIC1748-08GX3A	LVR-IC	LDO, 0.8V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA09G	-	AIC1748-09GX3A	LVR-IC	LDO, 0.9V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA1	-	2SA1871-1	Si-pnp	HF, HV, 600V, 1A, 2W, 30MHz, B=30..60	SOT-89	20tb	-	4b	Nec
GA10G	-	AIC1748-10GX3A	LVR-IC	LDO, 1.0V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA11G	-	AIC1748-11GX3A	LVR-IC	LDO, 1.1V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA12G	-	AIC1748-12GX3A	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA13G	-	AIC1748-13GX3A	LVR-IC	LDO, 1.3V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA14G	-	AIC1748-14GX3A	LVR-IC	LDO, 1.4V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA15G	-	AIC1748-15GX3A	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA16G	-	AIC1748-16GX3A	LVR-IC	LDO, 1.6V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA17G	-	AIC1748-17GX3A	LVR-IC	LDO, 1.7V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA18G	-	AIC1748-18GX3A	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA19G	-	AIC1748-19GX3A	LVR-IC	LDO, 1.9V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA2	-	2SA1871-2	Si-pnp	HF, HV, 600V, 1A, 2W, 30MHz, B=40..80	SOT-89	20tb	-	4a	Nec
GA20G	-	AIC1748-20GX3A	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA21G	-	AIC1748-21GX3A	LVR-IC	LDO, 2.1V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA22G	-	AIC1748-22GX3A	LVR-IC	LDO, 2.2V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA23G	-	AIC1748-23GX3A	LVR-IC	LDO, 2.3V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA24G	-	AIC1748-24GX3A	LVR-IC	LDO, 2.4V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA25G	-	AIC1748-25GX3A	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA26G	-	AIC1748-26GX3A	LVR-IC	LDO, 2.6V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA27G	-	AIC1748-27GX3A	LVR-IC	LDO, 2.7V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA28G	-	AIC1748-28GX3A	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA29G	-	AIC1748-29GX3A	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA2JG	-	AIC1748-285GX3A	LVR-IC	LDO, 2.85V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA3	-	2SA1871-3	Si-pnp	HF, HV, 600V, 1A, 2W, 30MHz, B=60..120	SOT-89	20tb	-	4a	Nec
GA30G	-	AIC1748-30GX3A	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA31G	-	AIC1748-32GX3A	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA32G	-	AIC1748-33GX3A	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GA33G	-	AIC1748-33GX3A	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20vl	VR1	4g	Aic
GB	-	2SD1463-B	Si-npn	GP, 120V, 50mA, 1W, B=100..200, 140MHz	SOT-89	20tb	-	4b	Ren
GB	-	BAW78B	Si-diode	Sw, 100V, 1A, <1000ns	SOT-89	20di	-	4b	Sie
GB	-	RT9161A-39CX	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GB1	-	2SB1578-1	Si-pnp	AF-Amp, Sw, 60V, 5A, 2W, 600/600ns, B=100..200	SOT-89	20tb	-	4b	Nec
GB2	-	2SB1578-2	Si-pnp	AF-Amp, Sw, 60V, 5A, 2W, 600/600ns, B=160..320	SOT-89	20tb	-	4b	Nec
GB3	-	2SB1578-3	Si-pnp	AF-Amp, Sw, 60V, 5A, 2W, 600/600ns, B=200..400	SOT-89	20tb	-	4b	Nec
GC	-	BAW78C	Si-diode	Sw, 200V, 1A, <1000ns	SOT-89	20di	-	4b	Sie
GD	-	BAW78D	Si-diode	Sw, 400V, 1A, <1000ns	SOT-89	20di	-	4b	Sie
GD	-	RT9161A-28CX	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GD=	-	RT9161A-28GX	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GE	-	BAW79A	Si-diode	Dual, Sw, 2x50V, 1A, <1000ns	SOT-89	20dj	-	4b	Sie
GE	-	RT9161A-21CX	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GF	-	BAW79B	Si-diode	Dual, Sw, 2x100V, 1A, <1000ns	SOT-89	20dj	-	4b	Sie
GF	-	RT9161A-15CX	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GF-	-	RT9161A-15PX	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GG	-	2SA1369-G	Si-pnp	AF-Drv, 30V, 1.5A, 500mW, B=400..800, 90MHz	SOT-89	20tb	-	4b	Mit
GG	-	BAW79C	Si-diode	Dual, Sw, 2x200V, 1A, <1000ns	SOT-89	20dj	-	4b	Sie
GG	-	RT9161A-45CX	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GG-	-	RT9161A-45PX	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GH	-	2SA1369-H	Si-pnp	AF-Drv, 30V, 1.5A, 500mW, B=600..1200, 90MHz	SOT-89	20tb	-	4b	Mit



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GH	-	BAW79D	Si-diode	Dual, Sw, 2x400V, 1A, <1000ns	SOT-89	20dj	-	4b	Sie
GH	-	RT9161A-30CX	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GH	-	RT9161A-30PX	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GJ	-	RT9161A-33CX	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GJ	-	RT9161A-33PX	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GK	-	2SD1615-K	Si-npn	AF-Amp, Sw, 60V, 1A, 2W, 160MHz, B=300..600	SOT-89	20tb	-	4b	Nec
GK	-	RT9808-27CX	Vdet-IC	2.7V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
GL	-	2SD1615-L	Si-npn	AF-Amp, Sw, 60V, 1A, 2W, 160MHz, B=200..400	SOT-89	20tb	-	4b	Nec
GL	-	RT9808-36CX	Vdet-IC	3.6V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
GM	-	2SD1615-M	Si-npn	AF-Amp, Sw, 60V, 1A, 2W, 160MHz, B=135..270	SOT-89	20tb	-	4b	Nec
GM	-	RT9161A-36CX	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GN	-	RT9166A-13PX	LVR-IC	LDO, 1.3V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
GO	-	25C2883-O	Si-npn	GP, 30V, 1.5A, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b	Tos
GO	-	AP130-15YR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GO	-	KTC4375-O	Si-npn	AF-Drv, 30V, 1.5A, 500mW, B=100..200, >120MHz	SOT-89	20tb	-	4a	Kec
GP	-	2SD1615A-P	Si-npn	AF-Amp, Sw, 120V, 1A, 2W, 160MHz, B=200..400	SOT-89	20tb	-	4b	Nec
GP	-	AP130-16YR	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GP	-	RT9161A-40PX	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-89	20vl	VR1	4c	Rct
GQ	-	2SD1615A-Q	Si-npn	AF-Amp, Sw, 120V, 1A, 2W, 160MHz, B=135..270	SOT-89	20tb	-	4b	Nec
GQ	-	AP130-17YR	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GQ	-	RT9808-39PX	Vdet-IC	3.9V±2%, -ODO +Reset	SOT-89	20vda	VD6	4g	Rct
GR	-	AP130-18YR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GS	-	25B1520	Si-pnp	AF, 80V, 2A, 1W, B=40..120	SOT-89	20tb	-	4g	Ren
GS	-	AP130-19YR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GT	-	2SD2423	Si-npn-Darl+Di	Sw, 50V, 1.5A, B>2000, Z-Di (B->C)	SOT-89	20tb	-	4b	Ren
GT	-	AP130-20YR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GU	-	AP130-21YR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GV	-	AP130-22YR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GW	-	AP130-23YR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GX	-	2SD2403-X	Si-npn	AF, Sw, 80V, 3A, 2W, 130MHz, B=100..200	SOT-89	20tb	-	4b	Nec
GX	-	AP130-24YR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GY	-	25C2883-Y	Si-npn	GP, 30V, 1.5A, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b	Tos
GY	-	2SD2403-Y	Si-npn	AF, Sw, 80V, 3A, 2W, 130MHz, B=160..320	SOT-89	20tb	-	4b	Nec
GY	-	AP130-25YR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
GY	-	KTC4375-Y	Si-npn	AF-Drv, 30V, 1.5A, 500mW, B=160..320, >120MHz	SOT-89	20tb	-	4a	Kec
GZ	-	2SD2403-Z	Si-npn	AF, Sw, 80V, 3A, 2W, 130MHz, B=100..200	SOT-89	20tb	-	4b	Nec
GZ	-	AP130-26YR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
H0	-	AP130-27YR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
H0	-	RT9818C-21CX	Vdet-IC	2.1V±1.5%, -Reset ODO, Td=220ms	SOT-89	20vda	VD6	4g	Rct
H0	-	TC54VC6002MB	Vdet-IC	6.0V±2%, -Reset PPO	SOT-89	20vda	VD7	4v	Mcc
H03	-	XC61CC6002P	Vdet-IC	6.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4c	Tor
H03	-	XE61CC6045PR	Vdet-IC	6.0V±2%, -Reset PPO	SOT-89	20cj	VD7	4j	Tor
H05	-	LN61FC6012P	Vdet-IC	6.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4h	Nin
H05	-	XC61FC6012P	Vdet-IC	6.0V±2%, +Reset PPO, 200ms	SOT-89	20vda	VD7	4c	Tor
H06	-	LN61FC6042P	Vdet-IC	6.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4h	Nin
H06	-	XC61FC6042P	Vdet-IC	6.0V±2%, +Reset PPO, 400ms	SOT-89	20vda	VD7	4c	Tor
H07	-	LN61FC6052P	Vdet-IC	6.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4h	Nin
H07	-	XC61FC6052P	Vdet-IC	6.0V±2%, +Reset PPO, 50ms	SOT-89	20vda	VD7	4c	Tor
H1	-	AP130-28YR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
H1	-	D71Y15T1	Si-pnp	AF, 30V, 1.5A	SOT-89	20tb	-	4b	Gen
H1	-	RT9818C-33CX	Vdet-IC	3.3V±1.5%, -Reset ODO, Td=220ms	SOT-89	20vda	VD6	4g	Rct
H2	-	AP130-29YR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
H2	-	RT9818C-42CX	Vdet-IC	4.2V±1.5%, -Reset ODO, Td=220ms	SOT-89	20vda	VD6	4g	Rct
H2	-	RT9818C-42PX	Vdet-IC	4.2V±1.5%, -Reset ODO, Td=220ms	SOT-89	20vda	VD6	4g	Rct
H20	cr	XC6383A201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H21	cr	XC6383A211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H22	cr	XC6383A221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H23	cr	XC6383A231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H24	cr	XC6383A241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H25	cr	XC6383A251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H26	cr	XC6383A261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H27	cr	XC6383A271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H28	cr	XC6383A281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H29	cr	XC6383A291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H3	-	AP130-30YR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
H30	cr	XC6383A301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H31	cr	XC6383A311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H32	cr	XC6383A321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H33	cr	XC6383A331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H34	cr	XC6383A341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H35	cr	XC6383A351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H36	cr	XC6383A361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H37	cr	XC6383A371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H38	cr	XC6383A381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H39	cr	XC6383A391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H4	-	AP130-31YR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
H40	cr	XC6383A401P	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H41	cr	XC6383A411P	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H42	cr	XC6383A421P	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H43	cr	XC6383A431P	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H44	cr	XC6383A441P	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H45	cr	XC6383A451P	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H46	cr	XC6383A461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H47	cr	XC6383A471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H48	cr	XC6383A481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H49	cr	XC6383A491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H5	-	AP130-32YR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
H50	-	LN1131P311PR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H50	cr	XC6383A501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H51	cr	XC6383A511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H52	cr	XC6383A521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H53	cr	XC6383A531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H54	cr	XC6383A541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H55	cr	XC6383A551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H56	cr	XC6383A561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H57	cr	XC6383A571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H58	cr	XC6383A581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H59	cr	XC6383A591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H5B	-	LN1131P122PR	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5C	-	LN1131P132PR	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5D	-	LN1131P142PR	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5E	-	LN1131P152PR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5F	-	LN1131P162PR	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5H	-	LN1131P172PR	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5K	-	LN1131P182PR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5L	-	LN1131P192PR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5M	-	LN1131P202PR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5N	-	LN1131P212PR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5P	-	LN1131P222PR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5R	-	LN1131P232PR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5S	-	LN1131P242PR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5T	-	LN1131P252PR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5U	-	LN1131P262PR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5V	-	LN1131P272PR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5X	-	LN1131P282PR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5Y	-	LN1131P292PR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H5Z	-	LN1131P302PR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H60	cr	XC6383A601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H61	-	LN1131P322PR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H61	cr	XC6383A611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H62	-	LN1131P332PR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H62	cr	XC6383A621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H63	-	LN1131P342PR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H63	cr	XC6383A631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H64	-	LN1131P352PR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H64	cr	XC6383A641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H65	-	LN1131P362PR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H65	cr	XC6383A651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H66	-	LN1131P372PR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H66	cr	XC6383A661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H67	-	LN1131P382PR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H67	cr	XC6383A671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H68	-	LN1131P392PR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H68	cr	XC6383A681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H69	-	LN1131P402PR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H69	cr	XC6383A691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H6A	-	LN1131P412PR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6B	-	LN1131P422PR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6C	-	LN1131P432PR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6D	-	LN1131P442PR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H6E	-	LN1131P452PR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6G	-	LN1131P462PR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6H	-	LN1131P472PR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6K	-	LN1131P482PR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6L	-	LN1131P492PR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6M	-	LN1131P502PR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6N	-	LN1131P512PR	LVR-IC	LDO, 5.1V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6P	-	LN1131P522PR	LVR-IC	LDO, 5.2V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6R	-	LN1131P532PR	LVR-IC	LDO, 5.3V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6S	-	LN1131P542PR	LVR-IC	LDO, 5.4V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6T	-	LN1131P552PR	LVR-IC	LDO, 5.5V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6U	-	LN1131P562PR	LVR-IC	LDO, 5.6V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6V	-	LN1131P572PR	LVR-IC	LDO, 5.7V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6X	-	LN1131P582PR	LVR-IC	LDO, 5.8V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6Y	-	LN1131P592PR	LVR-IC	LDO, 5.9V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H6Z	-	LN1131P602PR	LVR-IC	LDO, 6.0V±2%, 300mA	SOT-89	20vl	VR1	4h	Nin
H70	cr	XC6383A701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz	SOT-89	20bq	DC2	4h	Tor
H9	-	AP130-33YR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HA	-	2SD1464-A	Si-npn	GP, 180V, 50mA, 1W, B=60..120, 140MHz	SOT-89	20tb	-	4b	Ren
HA	-	AP130-34YR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HB	-	2SD1464-B	Si-npn	GP, 180V, 50mA, 1W, B=100..200, 140MHz	SOT-89	20tb	-	4b	Ren
HB	-	AP130-35YR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HC	-	AP130-36YR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HD	-	AP130-37YR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HE	-	AP130-38YR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HF	-	AP130-39YR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HG	-	2SC3439-G	Si-npn	Motor-Drv, 30V, 1.5A, 500mW, B=400..800, 90MHz	SOT-89	20tb	-	4a	Mit
HG	-	AP130-40YR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HH	-	2SC3439-H	Si-npn	Motor-Drv, 30V, 1.5A, 500mW, B=600..1200, 90MHz	SOT-89	20tb	-	4a	Mit
HH	-	AP130-41YR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HI	-	AP130-42YR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HJ	-	2SC3439-J	Si-npn	Motor-Drv, 30V, 1.5A, 500mW, B=800..1600, 90MHz	SOT-89	20tb	-	4a	Mit
HJ	-	AP130-43YR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HK	-	2SD1006-K	Si-npn	AF-Amp, 100V, 500mA, 2W, 90MHz, B=200..400	SOT-89	20tb	-	4a	Nec
HK	-	AP130-44YR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HL	-	2SD1006-L	Si-npn	AF-Amp, 100V, 500mA, 2W, 90MHz, B=135..270	SOT-89	20tb	-	4a	Nec
HL	-	AP130-45YR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HM	-	2SD1006-M	Si-npn	AF-Amp, 100V, 500mA, 2W, 90MHz, B=90..180	SOT-89	20tb	-	4a	Nec
HM	-	AP130-46YR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HM	-	MCP1703T-1202E/MB	LVR-IC	LDO, 1.2V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HN	-	AP130-47YR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HO	-	2SA1203-O	Si-pnp	GP, 30V, 1.5A, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b	Tos
HO	-	AP130-48YR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HO	-	KTA1663-O	Si-pnp	AF-Drv, 30V, 1.5A, 500mW, B=100..200, >120MHz	SOT-89	20tb	-	4a	Kec
HP	-	2SD1007-P	Si-npn	AF-Amp, 120V, 500mA, 2W, 90MHz, B=200..400	SOT-89	20tb	-	4a	Nec
HP	-	AP130-49YR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HP	-	MCP1703T-1502E/MB	LVR-IC	LDO, 1.5V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HQ	-	2SD1007-Q	Si-npn	AF-Amp, 120V, 500mA, 2W, 90MHz, B=135..270	SOT-89	20tb	-	4a	Nec
HQ	-	AP130-50YR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20vl	VR1	4b	Ana
HQ	-	MCP1703T-1802E/MB	LVR-IC	LDO, 1.8V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HR	-	2SB956-R	Si-pnp	GP, AF, 20V, 1A, 1W, B=130..210, 200MHz	SOT-89	20tb	-	4b	Pan
HR	-	2SD1007-R	Si-npn	AF-Amp, 120V, 500mA, 2W, 90MHz, B=90..180	SOT-89	20tb	-	4a	Nec
HR	-	MCP1703T-2502E/MB	LVR-IC	LDO, 2.5V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HS	-	2SB956-S	Si-pnp	GP, AF, 20V, 1A, 1W, B=180..280, 200MHz	SOT-89	20tb	-	4b	Pan
HS	-	2SD2540	Si-npn	Lo-sat, 40V, 5A, 1W, B=250..600, 190MHz	SOT-89	20tb	-	4b	Ren
HS	-	MCP1703T-2802E/MB	LVR-IC	LDO, 2.8V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HT	-	MCP1703T-3002E/MB	LVR-IC	LDO, 3.0V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HU	-	MCP1703T-3302E/MB	LVR-IC	LDO, 3.3V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HV	-	MCP1703T-4002E/MB	LVR-IC	LDO, 4.0V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HW	-	MCP1703T-5002E/MB	LVR-IC	LDO, 5.0V±2%, 250mA	SOT-89	20vl	VR1	4ra	Mcc
HX	-	2SB1572-X	Si-pnp	Lo-sat, 80V, 3A, 2W, 160MHz, B=100..200	SOT-89	20tb	-	4b	Nec
HX	-	2SK2922	n-MOSFETe	V-MOS, 10V, 0.7A, Pq>31dBm(836.5MHz)	SOT-89	20fa	-	4b	Ren
HY	-	2SA1203-Y	Si-pnp	GP, 30V, 1.5A, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b	Tos
HY	-	2SB1572-Y	Si-pnp	Lo-sat, 80V, 3A, 2W, 160MHz, B=160..320	SOT-89	20tb	-	4b	Nec
HY	-	2SK1772	n-MOSFETe	V-MOS, LogL, 30V, 1A, <0.6Ω(0.5A)	SOT-89	20fa	-	4b	Ren
HY	-	KTA1663-Y	Si-pnp	AF-Drv, 30V, 1.5A, 500mW, B=160..320, >120MHz	SOT-89	20tb	-	4a	Kec
HZ	-	2SB1572-Z	Si-pnp	Lo-sat, 80V, 3A, 2W, 160MHz, B=200..400	SOT-89	20tb	-	4b	Nec
IC	-	UN7231	Si-npn-Digi	Sw, 20V, 700mA, 1W, 55MHz, R1/R2=1k/47k	SOT-89	20tb	-	4b	Pan
IC	-	UNR7231	Si-npn-Digi	Sw, 20V, 700mA, 1W, 55MHz, R1/R2=1k/47k	SOT-89	20tb	-	4b	Pan
IK	-	2SA1463-K	Si-pnp	Sw, 60V, 1A, 2W, B=60..120, >300MHz	SOT-89	20tb	-	4b	Nec



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

IKR	-	2SD2210-R	Si-npn	LV, DC-DC conv, 25V, 500mA, 1W, 200MHz, B=200..350	SOT-89	20tb	-	4b	Pan
IKS	-	2SD2210-S	Si-npn	LV, DC-DC conv, 25V, 500mA, 1W, 200MHz, B=300..500	SOT-89	20tb	-	4b	Pan
IKT	-	2SD2210-T	Si-npn	LV, DC-DC conv, 25V, 500mA, 1W, 200MHz, B=400..800	SOT-89	20tb	-	4b	Pan
IL	-	2SA1463-L	Si-pnp	Sw, 60V, 1A, 2W, B=100..200, >300MHz	SOT-89	20tb	-	4b	Nec
IL7	-	ZXTP25100CZ	Si-pnp	Sw, HV, Drv, 115V, 1A, 1.8W, B=200..500, 180MHz	SOT-89	20tb	-	4i	Zx
IO	-	2SC3515-Q	Si-npn	Drv, 300V, 100mA, 500mW, B=50..150, 80MHz	SOT-89	20tm	-	4f	Tos
IQ	-	2SB1073-O	Si-pnp	AF, Lo-sat, 30V, 4A, 1W, B=120..205, 120MHz	SOT-89	20tb	-	4b	Pan
IR	-	2SB1073-R	Si-pnp	AF, Lo-sat, 30V, 4A, 1W, B=180..315, 120MHz	SOT-89	20tb	-	4b	Pan
IR	-	2SC3515-R	Si-npn	Drv, 300V, 100mA, 500mW, B=30..90, 80MHz	SOT-89	20tm	-	4f	Tos
IU	-	2SB1589	Si-pnp	AF-Drv, 10V, 1.5A, 1W, B=200..700, 190MHz	SOT-89	20tb	-	4b	Pan
J=	-	RT9161A-33GX	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vi	VR1	4c	Rct
J0	-	RT9166-25CX	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
J1	-	RT9166-33CX	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
J1-	-	RT9166-33PX	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
J2	-	RT9166-35CX	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
J2-	-	RT9166-35PX	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
J3	-	RT9166A-25CX	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
J3-	-	RT9166A-25PX	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
J4	-	RT9166A-33CX	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
J4-	-	RT9166A-33PX	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
J5	-	RT9166A-12CX	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
J5-	-	RT9166A-12PX	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
J6	-	RT9166A-18CX	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
J6-	-	RT9166A-18PX	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
J7-	-	RT9166A-45PX	LVR-IC	LDO, 4.5V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
J8	-	RT9166A-35CXL	LVR-IC	LDO, 3.5V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
J8-	-	RT9166A-35PXL	LVR-IC	LDO, 3.5V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
J9	-	RT9166-33CXL	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JA	-	2SJ187	p-MOSFET*	Sw, U-Speed, LogL, 30V, 1A, 1.5W, <0.75Ω(0.5A), 10/70ns	PCP	20fi	-	4a	San
JA	-	RT9166-12CXL	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JA-	-	RT9166-12PXL	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JB	-	RT9166-25CXL	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JB-	-	RT9166-25PXL	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JC	-	AP1115AY-28	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20ch	VR1	4b	Ana
JC	-	AP1115BY-28	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20vi	VR1	4b	Ana
JC-	-	RT9166-27CXL	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JC-	-	RT9166-27PXL	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JD	-	2SJ287	p-MOSFET*	Sw, U-Speed, LogL, 30V, 500mA, 1.3W, <2.2Ω(0.25A), 7/35ns	PCP	20fi	-	4a	San
JD	-	RT9166A-25CXL	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
JD-	-	RT9166A-25PXL	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
JD=	-	RT9166A-25GXL	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
JE	-	2SJ288	p-MOSFET*	Sw, U-Speed, LogL, 60V, 500mA, 1.3W, <3Ω(0.25A), 7/35ns	PCP	20fi	-	4a	San
JE	-	AP1116Y	LVR-IC	LDO, Adjustable 1.25..13.8V, 500mA	SOT-89	20cn	VR20	4b	Ana
JE	-	RT9166A-33CXL	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
JE-	-	RT9166A-33PXL	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
JE=	-	RT9166A-33GXL	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
JF	-	AP1116Y-15	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-89	20cg	VR1	4b	Ana
JF	-	RT9166-21CXL	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JF-	-	RT9166-21PXL	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JG	-	2SJ316	p-MOSFET*	Sw, U-Speed, LogL, 12V, 1A, 1.5W, <0.42Ω(0.5A), 10/70ns	PCP	20fi	-	4a	San
JG	-	AP1116Y-18	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-89	20cg	VR1	4b	Ana
JG	-	RT9166-12CX	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
JG-	-	RT9166-12PX	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JH	-	2SB1518-D	Si-pnp	Lo-sat, 30V, 3A, 900mW, B=160..320	SOT-89	20tb	-	4g	Ren
JH	-	AP1116Y-25	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20cg	VR1	4b	Ana
JH	-	RT9166A-12CXL	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
JH-	-	RT9166A-12PXL	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
JH=	-	RT9166A-12GXL	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
JI	-	2SJ381	p-MOSFET*	Sw, U-Speed, LogL, 12V, 2A, 1.5W, <0.4Ω(0.5A), 20/100ns	PCP	20fi	-	4a	San
JI	-	AP1116Y-33	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20cg	VR1	4b	Ana
JJ	-	2SB1518-E	Si-pnp	Lo-sat, 30V, 3A, 900mW, B=250..500	SOT-89	20tb	-	4g	Ren
JJ	-	2SJ416	p-MOSFET*	Sw, U-Speed, LogL, 30V, 2A, 1.5W, 10/110ns	PCP	20fi	-	4a	San
JJ	-	AP1116Y-50	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20cg	VR1	4b	Ana
JJ	-	RT9166-15CX	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
JJ-	-	RT9166-15PX	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
JK	-	AP1115AY-35	LVR-IC	LDO, 3.5V±2%, 600mA	SOT-89	20ch	VR1	4b	Ana
JK	-	AP1115BY-35	LVR-IC	LDO, 3.5V±2%, 600mA	SOT-89	20vi	VR1	4b	Ana
JK	-	RT9166-15CXL	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JK-	-	RT9166-15PXL	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
JL	-	2SJ560	p-MOSFET*	Sw, U-Speed, LogL, 20V, 1.5A, 1.3W, <1Ω(0.75A), 10/25ns	PCP	20fi	-	4a	San



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JL	-	RT9166A-15CXL	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20vl	VR1	4c Rct
JL-	-	RT9166A-15PXL	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20vl	VR1	4c Rct
JM	-	2SJ561	p-MOSFETe*	Sw, U-Speed, LogL, 30V, 1.5A, 1.3W, <0.6Q(0.75A), 6/20ns	PCP	20fi	-	4a San
JM	-	AP1115AY-30	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20ch	VR1	4b Ana
JM	-	AP1115BY-30	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20vl	VR1	4b Ana
JM	-	RT9166-18CX	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20ch	VR1	4c Rct
JM-	-	RT9166-18PX	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20ch	VR1	4c Rct
JM-	-	2SJ562	p-MOSFETe*	Sw, U-Speed, LogL, 20V, 2A, 1.5W, <0.315Q(1A), 10/32ns	PCP	20fi	-	4a San
JN	-	RT9166-18CXL	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JN-	-	RT9166-18PXL	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JO	-	2SA1384-O	Si-pnp	Vid, 300V, 100mA, 500mW, B=50..150, >50MHz	SOT-89	20tb	-	4b Tos
JO	-	2SJ563	p-MOSFETe*	Sw, U-Speed, LogL, 30V, 2A, 1.5W, <0.315Q(1A), 7/23ns	PCP	20fi	-	4a San
JO	-	AP1115AY	LVR-IC	LDO, Adjustable 1.25..13.8V, 600mA	SOT-89	20ck	VR20	4b Ana
JO	-	AP1115BY	LVR-IC	LDO, Adjustable 1.25..13.8V, 600mA	SOT-89	20cm	VR20	4b Ana
JO	-	KTA1668-O	Si-pnp	Drv, 80V, 1A, 500mW, B=60..120, 150MHz	SOT-89	20tb	-	4a Kec
JP	-	2SJ578	p-MOSFETe*	Sw, U-Speed, LogL, 60V, 1A, 1.3W, <1.3Q(0.5A), 6/21ns	PCP	20fi	-	4a San
JP	-	AP1115AY-15	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20ch	VR1	4b Ana
JP	-	AP1115BY-15	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20vl	VR1	4b Ana
JP	-	RT9166A-18CXL	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20vl	VR1	4c Rct
JP-	-	RT9166A-18PXL	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20vl	VR1	4c Rct
JQ	-	2SJ579	p-MOSFETe*	Sw, U-Speed, LogL, 60V, 1.2A, 1.5W, <0.8Q(0.6A), 8/22ns	PCP	20fi	-	4a San
JQ	-	AP1115AY-18	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20ch	VR1	4b Ana
JQ	-	AP1115BY-18	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20vl	VR1	4b Ana
JQ	-	RT9166-27CX	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20ch	VR1	4c Rct
JR	-	2SA1384-R	Si-pnp	Vid, 300V, 100mA, 500mW, B=30..90, >50MHz	SOT-89	20tb	-	4b Tos
JR	-	2SC5631	Si-npn	UHF/VHF WB-amp, 15V, 80mA, 800mW, 11GHz, B=80..160	UPAK	20tm	-	4g Ren
JR	-	2SJ580	p-MOSFETe*	Sw, U-Speed, LogL, 60V, 1.8A, 1.5W, <0.4Q(1A), 9/38ns	PCP	20fi	-	4a San
JR	-	AP1115AY-25	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20ch	VR1	4b Ana
JR	-	AP1115BY-25	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20vl	VR1	4b Ana
JR	-	RT9166-28CX	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20ch	VR1	4c Rct
JS	-	2SD2532	Si-npn	Lo-sat, 50V, 2A, 1W, B=120..300	SOT-89	20tb	-	4b Ren
JS	-	AP1115AY-33	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20ch	VR1	4b Ana
JS	-	AP1115BY-33	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20vl	VR1	4b Ana
JS-	-	RT9166-28CXL	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JS-	-	RT9166-28PXL	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JT	-	AP1115AY-50	LVR-IC	LDO, 5.0V±2%, 600mA	SOT-89	20ch	VR1	4b Ana
JT	-	AP1115BY-50	LVR-IC	LDO, 5.0V±2%, 600mA	SOT-89	20vl	VR1	4b Ana
JT	-	RT9166-30CX	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4c Rct
JT-	-	RT9166-30PX	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4c Rct
JU	-	RT9166-30CXL	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JU-	-	RT9166-30PXL	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JV	-	RT9166A-30CXL	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20vl	VR1	4c Rct
JV-	-	RT9166A-30PXL	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20vl	VR1	4c Rct
JV-	-	RT9166-36CX	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20ch	VR1	4c Rct
JX	-	RT9166-36CXL	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JX-	-	RT9166-36PXL	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JY	-	2SJ244	p-MOSFETe*	V-MOS, LogL, 12V, 2A, <0.9Q(0.5A), integr, Rgate	SOT-89	20fa	-	4b Ren
JY	-	KTA1668-Y	Si-pnp	Drv, 80V, 1A, 500mW, B=120..200, 150MHz	SOT-89	20tb	-	4a Kec
JZ	-	RT9166-42CXL	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
JZ-	-	RT9166-42PXL	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20vl	VR1	4c Rct
K	-	2SB1208	Si-pnp-Digi	AF-Drv, 20V, 2A, 1W, 120MHz, B>70, R2=10k	SOT-89	20tb	-	4g Pan
K1	-	2SK2741	n-MOSFETe*	V-MOS, LogL, 60V, 5A, <0.3Q(1.5A)	SOT-89	20fa	-	4b Tos
K2	-	2SK2742	n-MOSFETe*	V-MOS, LogL, 100V, 3A, <0.45Q(5A)	SOT-89	20fa	-	4b Tos
K20	cr	XC6383B201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K21	cr	XC6383B211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K22	cr	XC6383B221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K23	cr	XC6383B231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K24	cr	XC6383B241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K25	cr	XC6383B251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K26	cr	XC6383B261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K27	cr	XC6383B271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K28	cr	XC6383B281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K29	cr	XC6383B291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K2F	-	DXT2907A-13	Si-pnp	GP, 60V, 600mA, 1W, B=75..300, >200MHz	SOT-89	20tb	-	4m Di
K3	-	2SK2839	n-MOSFETe*	V-MOS, LogL, 30V, 10A, <0.06Q(5A)	SOT-89	20fa	-	4b Tos
K30	cr	XC6383B301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K31	cr	XC6383B311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K32	cr	XC6383B321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K33	cr	XC6383B331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor
K34	cr	XC6383B341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K35	cr	XC6383B351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K36	cr	XC6383B361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K37	cr	XC6383B371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K38	cr	XC6383B381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K39	cr	XC6383B391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K4	-	2SK2836	n-MOSFET*	V-MOS, 600V, 1A, <90Q.5A)	SOT-89	20fa	-	4b	Tos
K40	cr	XC6383B401P	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K41	cr	XC6383B411P	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K42	cr	XC6383B421P	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K43	cr	XC6383B431P	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K44	cr	XC6383B441P	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K45	cr	XC6383B451P	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K46	cr	XC6383B461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K47	cr	XC6383B471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K48	cr	XC6383B481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K49	cr	XC6383B491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K50	cr	XC6383B501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K51	cr	XC6383B511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K52	cr	XC6383B521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K53	cr	XC6383B531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K54	cr	XC6383B541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K55	cr	XC6383B551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K56	cr	XC6383B561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K57	cr	XC6383B571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K58	cr	XC6383B581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K59	cr	XC6383B591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K60	cr	XC6383B601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K61	cr	XC6383B611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K62	cr	XC6383B621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K63	cr	XC6383B631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K64	cr	XC6383B641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K65	cr	XC6383B651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K66	cr	XC6383B661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K67	cr	XC6383B671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K68	cr	XC6383B681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K69	cr	XC6383B691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K70	cr	XC6383B701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89	20br	DC5	4h	Tor
K83	-	XC61CN0802P	Vdet-IC	0.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
K93	-	XC61CN0902P	Vdet-IC	0.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
KA	-	2SC4409	Si-npn	AF, 80V, 2A, 500mW, B=120..240, 100MHz	SOT-89	20tb	-	4b	Tos
KA	-	2SK2103	n-MOSFETe	V-MOS, LogL, 30V, 2A, <0.4Q(5A)	SOT-89	20fa	-	4b	Rhm
KA	-	BSS87	n-MOSFETe	V-MOS, LogL, 240V, 290mA, 16/55ns	SOT-89	20fa	-	4b	Phi
KB	-	2SC4539	Si-npn	Sw, Lo-sat, 40V, 1.2A, 500mW, B=120..400, 100MHz	SOT-89	20tb	-	4b	Tos
KB	-	2SK1311	n-MOSFETe	V-MOS, LogL, 60V, 2A, <0.45Q(5A)	SOT-89	20fa	-	4b	Pan
KB	-	BSS192	p-MOSFETe	V-MOS, LogL, 240V, 150mA, 1W, <3.5Q	SOT-89	20fi	-	4b	Sie
KC	-	2SC4540	Si-npn	Sw, Lo-sat, 60V, 1A, 500mW, B=120..400, 100MHz	SOT-89	20tb	-	4b	Tos
KC	-	2SK1467	n-MOSFETe*	LogL, Sw, 30V, 2A, 3.5W, <0.3Q(1A), 7/35ns	SOT-89	20fi	-	4a	San
KC	-	2SK2463	n-MOSFETe	V-MOS, LogL, 60V, 2A, <0.38Q(5A)	SOT-89	20fa	-	4b	Rhm
KD	-	2SC4541	Si-npn	Sw, Lo-sat, 60V, 3A, 500mW, B=120..400, 100MHz	SOT-89	20tb	-	4b	Tos
KD	-	2SK1470	n-MOSFETe*	LogL, Sw, 60V, 2A, 3.5W, <0.45Q(1A), 6/60ns	SOT-89	20fa	-	4a	San
KE	-	2SK1473	n-MOSFET*	LogL, Sw, 100V, 2A, 3.5W, <0.95Q(1A), 6/60ns	SOT-89	20fa	-	4a	San
KE	-	2SK3065	n-MOSFET*	Sw, LogL, 30V, 2A, 500mW, 20/120ns, 0.25Q	SOT-89	20fi	-	4b	Rhm
KF	-	2SK1724	n-MOSFET*	LogL, Sw, 30V, 1A, 3.5W, <0.75Q(500mA), 5/30ns	SOT-89	20fa	-	4a	San
KG	-	2SK1726	n-MOSFET*	LogL, Sw, 60V, 1A, 3.5W, <1.2Q(500mA), 5/30ns	SOT-89	20fa	-	4a	San
KH	-	2SK1728	n-MOSFET*	LogL, Sw, 100V, 1A, 3.5W, <3.5Q(500mA), 5/30ns	SOT-89	20fa	-	4a	San
KI	-	2SK2151	n-MOSFET*	Sw, 20V, 1A, 3.5W, <0.75Q(500mA), 8/30ns	SOT-89	20fi	-	4a	San
KJ	-	2SK2152	n-MOSFET*	Sw, 20V, 2A, 3.5W, <0.25Q(1A), 10/50ns	SOT-89	20fi	-	4a	San
KK	-	2SB805-K	Si-pnp	AF-Amp, 100V, 700mA, 2W, 75MHz, B=200..400	SOT-89	20tb	-	4b	Nec
KL	-	2SB805-L	Si-pnp	AF-Amp, 100V, 700mA, 2W, 75MHz, B=135..270	SOT-89	20tb	-	4b	Nec
KM	-	2SB805-M	Si-pnp	AF-Amp, 100V, 700mA, 2W, 75MHz, B=90..180	SOT-89	20tb	-	4b	Nec
KM	-	2SK2171	n-FET	40V, 100mA, Idss>40mA, Up<5V	SOT-89	20fa	-	4a	San
KM	-	BST80	n-MOSFETe*	VMOS, 80V, 500mA, 1W, Rds=2Q(500mA), 10/15ns	SOT-89	20fi	-	4g	Phi
KM3	-	2SK2171-3	n-FET	40V, 100mA, 800mW, Idss=40..52mA, Up<5V	SOT-89	20fi	-	4g	San
KM4	-	2SK2171-4	n-FET	40V, 100mA, 800mW, Idss=48..63mA, Up<5V	SOT-89	20fi	-	4g	San
KM5	-	2SK2171-5	n-FET	40V, 100mA, 800mW, Idss=57..75mA, Up<5V	SOT-89	20fi	-	4g	San
KN	-	2SK2218	n-FET	15V, 100mA, Idss>40mA, Up<4.5V	SOT-89	20fa	-	4a	San
KN	-	BST84	n-MOSFETe*	VMOS, 200V, 250mA, 1W, Rds=6Q(250mA), 4/15ns	SOT-89	20fi	-	4g	Phi
KN3	-	2SK2218-3	n-FET	15V, 100mA, 400mW, Idss=40..52mA, Up<4.5V	SOT-89	20fi	-	4g	San
KN4	-	2SK2218-4	n-FET	15V, 100mA, 400mW, Idss=48..63mA, Up<4.5V	SOT-89	20fi	-	4g	San
KN5	-	2SK2218-5	n-FET	15V, 100mA, 400mW, Idss=57..75mA, Up<4.5V	SOT-89	20fi	-	4g	San





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KO	-	2SK2260	n-MOSFETe*	V-MOS, 150V, 1.2A, <2.2Q(0.5A)	SOT-89	20fa	-	4a	San
KO	-	BST86	n-MOSFETe*	VMOS, 180V, 300mA, 1W, Rds=7Q(250mA), 6/15ns	SOT-89	20fi	-	4g	Phi
KO	-	KTA1001-O	Si-pnp	Cam. strobo-flash, 35V, 3A, 1W, B=100..200, 170MHz	SOT-89	20tb	-	4a	Kec
KP	-	2SB806-P	Si-pnp	AF-Amp, 120V, 700mA, 2W, 75MHz, B=200..400	SOT-89	20tb	-	4b	Nec
KP	-	2SK2316	n-MOSFET*	Sw, U-sp, LogL, 20V, 2A, 1.5W, <0.2Q(1A), 15/50ns	PCP	20fi	-	4g	San
KP3Q	-	2DB1386Q	Si-pnp	AF, Sw, 30V, 5A, 1W, B=120..270, 100MHz	SOT-89	20tb	-	4m	Di
KP3R	-	2DB1386R	Si-pnp	AF, Sw, 30V, 5A, 1W, B=180..390, 100MHz	SOT-89	20tb	-	4m	Di
KQ	-	2SB806-Q	Si-pnp	AF-Amp, 120V, 700mA, 2W, 75MHz, B=135..270	SOT-89	20tb	-	4b	Nec
KR	-	2SB806-R	Si-pnp	AF-Amp, 120V, 700mA, 2W, 75MHz, B=90..180	SOT-89	20tb	-	4b	Nec
KS	-	2SD2533	Si-npn	Lo-sat, 80V, 2A, 1W, B=120..300, 160MHz	SOT-89	20tb	-	4b	Ren
KS	-	2SK3119	n-MOSFETe*	V-MOS, LogL, 20V, 2A, <0.48Q(0.5A)	SOT-89	20fa	-	4a	San
KT	-	2SK3120	n-MOSFETe*	V-MOS, LogL, 30V, 2A, <0.48Q(0.5A)	SOT-89	20fa	-	4a	San
KU	-	2SK3121	n-MOSFETe*	V-MOS, LogL, 20V, 3A, <0.22Q(0.5A)	SOT-89	20fa	-	4a	San
KW	-	2SK3122	n-MOSFETe*	V-MOS, LogL, 30V, 3A, <0.32Q(0.5A)	SOT-89	20fa	-	4a	San
KX	-	2SK3291	n-MOSFETe*	Sw, U-Hi-Sp, 60V, 1.6A, 1.3W, 5/18ns, 0.68Q(0.8A)	PCP	20fi	-	4a	San
KY	-	2SK1764	n-MOSFETe*	V-MOS, LogL, 60V, 2A, <0.45Q(5A)	SOT-89	20fa	-	4b	Ren
KY	-	2SK3292	n-MOSFETe*	Sw, U-Hi-Sp, 60V, 2A, 1.5W, 7/24ns, 0.44Q(1A)	PCP	20fi	-	4a	San
KY	-	KTA1001-Y	Si-pnp	Cam. strobo-flash, 35V, 3A, 1W, B=160..320, 170MHz	SOT-89	20tb	-	4a	Kec
KZ	-	2SK3293	n-MOSFETe*	Sw, U-Hi-Sp, 60V, 3A, 1.5W, 7/30ns, 0.21Q(1.5A)	PCP	20fi	-	4a	San
L0	-	RT9166-38CXL	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
L03	-	XC61CN1002P	Vdet-IC	1.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L1	-	RT9166A-36CXL	LVR-IC	LDO, 3.6V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
L1-	-	RT9166A-36PXL	LVR-IC	LDO, 3.6V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
L13	-	XC61CN1102P	Vdet-IC	1.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L2	-	RT9166-40CXL	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vi	VR1	4c	Rct
L23	-	XC61CN1202P	Vdet-IC	1.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L33	-	XC61CN1302P	Vdet-IC	1.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L4	-	TC54VN1402MB	Vdet-IC	1.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
L43	-	XC61CN1402P	Vdet-IC	1.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L5	-	RT9166A-15CX	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
L5	-	TC54VN1502MB	Vdet-IC	1.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
L5-	-	RT9166A-15PX	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
L53	-	XC61CN1502P	Vdet-IC	1.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L6	-	RT9166A-37CXL	LVR-IC	LDO, 3.7V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
L6	-	TC54VN1602MB	Vdet-IC	1.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
L63	-	XC61CN1602P	Vdet-IC	1.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L63	-	XE61CN1645PR	Vdet-IC	1.6V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
L65	-	LN61FN1612P	Vdet-IC	1.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
L65	-	XC61FN1612P	Vdet-IC	1.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
L66	-	LN61FN1642P	Vdet-IC	1.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
L66	-	XC61FN1642P	Vdet-IC	1.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
L67	-	LN61FN1652P	Vdet-IC	1.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
L67	-	XC61FN1652P	Vdet-IC	1.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
L7	-	TC54VN1702MB	Vdet-IC	1.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
L7-	-	RT9166A-28PXL	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
L73	-	XC61CN1702P	Vdet-IC	1.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L73	-	XE61CN1745PR	Vdet-IC	1.7V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
L75	-	LN61FN1712P	Vdet-IC	1.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
L75	-	XC61FN1712P	Vdet-IC	1.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
L76	-	LN61FN1742P	Vdet-IC	1.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
L76	-	XC61FN1742P	Vdet-IC	1.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
L77	-	LN61FN1752P	Vdet-IC	1.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
L77	-	XC61FN1752P	Vdet-IC	1.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
L8	-	TC54VN1802MB	Vdet-IC	1.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
L83	-	XC61CN1802P	Vdet-IC	1.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L83	-	XE61CN1845PR	Vdet-IC	1.8V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
L85	-	LN61FN1812P	Vdet-IC	1.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
L85	-	XC61FN1812P	Vdet-IC	1.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
L86	-	LN61FN1842P	Vdet-IC	1.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
L86	-	XC61FN1842P	Vdet-IC	1.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
L87	-	LN61FN1852P	Vdet-IC	1.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
L87	-	XC61FN1852P	Vdet-IC	1.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
L9	-	TC54VN1902MB	Vdet-IC	1.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
L9-	-	RT9166-16PX	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
L93	-	XC61CN1902P	Vdet-IC	1.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
L93	-	XE61CN1945PR	Vdet-IC	1.9V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
L95	-	LN61FN1912P	Vdet-IC	1.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
L95	-	XC61FN1912P	Vdet-IC	1.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
L96	-	LN61FN1942P	Vdet-IC	1.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
L96	-	XC61FN1942P	Vdet-IC	1.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

L97	-	LN61FN1952P	Vdet-IC	1.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nln
L97	-	XC61FN1952P	Vdet-IC	1.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
LA	-	2SA1681	Si-pnp	AF-Amp, Sw, 60V, 2A, 500mW, B=120..400, 100MHz	SOT-89	20tb	-	4b	Tos
LA	-	HD2A3M	Si-npn-Digi	Sw, 60V, 1A, 2W, R1/R2=1k/1k	SOT-89	20tb	-	4b	Nec
LA	-	KTD1003-A	Si-npn	AF-Drv, 60V, 1A, 500mW, B=800..1600, >250MHz	SOT-89	20tb	-	4a	Kec
LA	-	RT9166-19CXL	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
LB	-	2SA1734	Si-pnp	Sw, Lo-sat, 40V, 1.2A, 500mW, B=120..400, 100MHz	SOT-89	20tb	-	4b	Tos
LB	-	HD2F3P	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=0k22/2k2	SOT-89	20tb	-	4b	Nec
LB	-	KTD1003-B	Si-npn	AF-Drv, 60V, 1A, 500mW, B=1200..2400, >250MHz	SOT-89	20tb	-	4a	Kec
LB	-	RT9166A-14CXL	LVR-IC	LDO, 1.4V±2%, 600mA	SOT-89	20vl	VR1	4c	Rct
LC	-	2SA1735	Si-pnp	Sw, Lo-sat, 60V, 1A, 500mW, B=120..400, 100MHz	SOT-89	20tb	-	4b	Tos
LC	-	2SC4357-C	Si-npn	Relay-Drv, 60V, 2A, 500mW, 80MHz, B=55..110	SOT-89	20tb	-	4a	Mit
LC	-	HD2L3N	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=4k7/10k	SOT-89	20tb	-	4b	Nec
LC	-	KTD1003-C	Si-npn	AF-Drv, 60V, 1A, 500mW, B=2000..3200, >250MHz	SOT-89	20tb	-	4a	Kec
LC	-	RT9166A-32CX	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
LC-	-	RT9166A-32PX	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
LD	-	2SA1736	Si-pnp	Sw, Lo-sat, 60V, 3A, 500mW, B=120..400, 100MHz	SOT-89	20tb	-	4b	Tos
LD	-	2SC4357-D	Si-npn	Relay-Drv, 60V, 2A, 500mW, 80MHz, B=90..180	SOT-89	20tb	-	4a	Mit
LD	-	HD2A4M	Si-npn-Digi	Sw, 60V, 1A, 2W, R2=10k	SOT-89	20tb	-	4b	Nec
LD-	-	RT9166A-29PXL	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-89	20vl	VR1	4c	Rct
LD25	-	BL8534CC3TR25	DC/DC-IC	PFM step-up, 2.5V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD26	-	BL8534CC3TR26	DC/DC-IC	PFM step-up, 2.6V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD27	-	BL8534CC3TR27	DC/DC-IC	PFM step-up, 2.7V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD28	-	BL8534CC3TR28	DC/DC-IC	PFM step-up, 2.8V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD29	-	BL8534CC3TR29	DC/DC-IC	PFM step-up, 2.9V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD30	-	BL8534CC3TR30	DC/DC-IC	PFM step-up, 3.0V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD31	-	BL8534CC3TR31	DC/DC-IC	PFM step-up, 3.1V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD32	-	BL8534CC3TR32	DC/DC-IC	PFM step-up, 3.2V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD33	-	BL8534CC3TR33	DC/DC-IC	PFM step-up, 3.3V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD34	-	BL8534CC3TR34	DC/DC-IC	PFM step-up, 3.4V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD35	-	BL8534CC3TR35	DC/DC-IC	PFM step-up, 3.5V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD36	-	BL8534CC3TR36	DC/DC-IC	PFM step-up, 3.6V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD37	-	BL8534CC3TR37	DC/DC-IC	PFM step-up, 3.7V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD38	-	BL8534CC3TR38	DC/DC-IC	PFM step-up, 3.8V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD39	-	BL8534CC3TR39	DC/DC-IC	PFM step-up, 3.9V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD40	-	BL8534CC3TR40	DC/DC-IC	PFM step-up, 4.0V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD41	-	BL8534CC3TR41	DC/DC-IC	PFM step-up, 4.1V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD42	-	BL8534CC3TR42	DC/DC-IC	PFM step-up, 4.2V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD43	-	BL8534CC3TR43	DC/DC-IC	PFM step-up, 4.3V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD44	-	BL8534CC3TR44	DC/DC-IC	PFM step-up, 4.4V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD45	-	BL8534CC3TR45	DC/DC-IC	PFM step-up, 4.5V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD46	-	BL8534CC3TR46	DC/DC-IC	PFM step-up, 4.6V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD47	-	BL8534CC3TR47	DC/DC-IC	PFM step-up, 4.7V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD48	-	BL8534CC3TR48	DC/DC-IC	PFM step-up, 4.8V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD49	-	BL8534CC3TR49	DC/DC-IC	PFM step-up, 4.9V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD50	-	BL8534CC3TR50	DC/DC-IC	PFM step-up, 5.0V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD51	-	BL8534CC3TR51	DC/DC-IC	PFM step-up, 5.1V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD52	-	BL8534CC3TR52	DC/DC-IC	PFM step-up, 5.2V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD53	-	BL8534CC3TR53	DC/DC-IC	PFM step-up, 5.3V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD54	-	BL8534CC3TR54	DC/DC-IC	PFM step-up, 5.4V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD55	-	BL8534CC3TR55	DC/DC-IC	PFM step-up, 5.5V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD56	-	BL8534CC3TR56	DC/DC-IC	PFM step-up, 5.6V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD57	-	BL8534CC3TR57	DC/DC-IC	PFM step-up, 5.7V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD58	-	BL8534CC3TR58	DC/DC-IC	PFM step-up, 5.8V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD59	-	BL8534CC3TR59	DC/DC-IC	PFM step-up, 5.9V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LD60	-	BL8534CC3TR60	DC/DC-IC	PFM step-up, 6.0V±2%, 200mA	SOT-89	20bq	DC2	4b	Shb
LE	-	2SC4357-E	Si-npn	Relay-Drv, 60V, 2A, 500mW, 80MHz, B=150..300	SOT-89	20tb	-	4a	Mit
LE	-	HD2L2Q	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=0k47/4k7	SOT-89	20tb	-	4b	Nec
LE-	-	RT9166-29PXL	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
LF	-	HD2F2Q	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=10k/10k	SOT-89	20tb	-	4b	Nec
LF-	-	RT9166-35PXL	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
LG	-	RT9166A-36CX	LVR-IC	LDO, 3.6V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
LH	-	RT9166-20CXL	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
LJ-	-	RT9166-26PXL	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vl	VR1	4c	Rct
LK	-	2SD1000-K	Si-npn	AF-Amp, 60V, 700mA, 2W, 100MHz, B=200..400	SOT-89	20tb	-	4a	Nec
LK-	-	RT9166A-42PX	LVR-IC	LDO, 4.2V±2%, 600mA	SOT-89	20ch	VR1	4c	Rct
LL	-	2SD1000-L	Si-npn	AF-Amp, 60V, 700mA, 2W, 100MHz, B=135..270	SOT-89	20tb	-	4a	Nec
LL-	-	RT9166-13PX	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20ch	VR1	4c	Rct
LM	-	2SD1000-M	Si-npn	AF-Amp, 60V, 700mA, 2W, 100MHz, B=90..180	SOT-89	20tb	-	4a	Nec
LM	-	BST120	p-MOSFET <sup>e</sup>	VMOS, 60V 300mA, 1W, Rds=6Q(250mA), 4/15ns	SOT-89	20fi	-	4g	Phi



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LM-	-	RT9818B-42PX	Vdet-IC	4.2V±1.5%, -Reset ODO, Td=55ms	SOT-89	20vda	VD6	4g	Rct
LN	-	BST122	p-MOSFET*	VMOS, 50V 250mA, 1W, Rds=7.5Ω(250mA), 5/10ns	SOT-89	20fi	-	4g	Phi
LN-	-	RT9818A-42PX	Vdet-IC	4.2V±1.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Rct
LP	-	HD1A3M	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=1k/1k	SOT-89	20tb	-	4b	Nec
LP-	-	RT9818E-27PX	Vdet-IC	2.7V±1.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Rct
LQ	-	HD1F3P	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=2k2/10k	SOT-89	20tb	-	4b	Nec
LQ-	-	RT9818E-40PX	Vdet-IC	4.0V±1.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Rct
LR	-	HD1L3N	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=4k7/10k	SOT-89	20tb	-	4b	Nec
LR-	-	RT9818C-27PX	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=220ms	SOT-89	20vda	VD6	4g	Rct
LS	-	HD1A4M	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=10k/10k	SOT-89	20tb	-	4b	Nec
LS-	-	RT9166A-31PXL	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-89	20vi	VR1	4c	Rct
LT	-	HD1L2Q	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=0k47/4k7	SOT-89	20tb	-	4b	Nec
LU	-	HD1F2Q	Si-npn-Digi	Sw, 80V, 1A, 2W, R1/R2=0k22/2k2	SOT-89	20tb	-	4b	Nec
LX	-	HD1A4A	Si-npn-Digi	Sw, 80V, 1A, 2W, R2=10k	SOT-89	20tb	-	4b	Nec
M	-	2SK690	n-FET	GaAs, UHF, 2x Z-Di, 10V, 600mA, 1GHz	SOT-89	20fa	-	4b	Pan
M0	-	TC54VN2002MB	Vdet-IC	2.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M03	-	XC61CN2002P	Vdet-IC	2.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M03	-	XE61CN2045PR	Vdet-IC	2.0V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M05	-	LN61FN2012P	Vdet-IC	2.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M05	-	XC61FN2012P	Vdet-IC	2.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M06	-	LN61FN2042P	Vdet-IC	2.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M06	-	XC61FN2042P	Vdet-IC	2.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M07	-	LN61FN2052P	Vdet-IC	2.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M07	-	XC61FN2052P	Vdet-IC	2.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M1	-	D70F2T1	Si-npn	Sw, Lo-sat, 50V, 2A, 100/1100ns	SOT-89	20tb	-	4b	Gen
M1	-	TC54VN2102MB	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M13	-	XC61CN2102P	Vdet-IC	2.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M13	-	XE61CN2145PR	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M15	-	LN61FN2112P	Vdet-IC	2.1V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M15	-	XC61FN2112P	Vdet-IC	2.1V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M16	-	LN61FN2142P	Vdet-IC	2.1V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M16	-	XC61FN2142P	Vdet-IC	2.1V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M17	-	LN61FN2152P	Vdet-IC	2.1V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M17	-	XC61FN2152P	Vdet-IC	2.1V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M2	-	2PD2150	Si-npn	DC/DC-Conv, 20V, 3A, 500mW, B=180..390, 220MHz	SOT-89	20tb	-	4g	Phi
M2	-	TC54VN2202MB	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M23	-	XC61CN2202P	Vdet-IC	2.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M23	-	XE61CN2245PR	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M25	-	LN61FN2212P	Vdet-IC	2.2V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M25	-	XC61FN2212P	Vdet-IC	2.2V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M26	-	LN61FN2242P	Vdet-IC	2.2V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M26	-	XC61FN2242P	Vdet-IC	2.2V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M27	-	LN61FN2252P	Vdet-IC	2.2V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M27	-	XC61FN2252P	Vdet-IC	2.2V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M3	-	TC54VN2302MB	Vdet-IC	2.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M3	-	XC61FN2312P	Vdet-IC	2.3V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M33	-	XC61CN2302P	Vdet-IC	2.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M33	-	XE61CN2345PR	Vdet-IC	2.3V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M35	-	LN61FN2312P	Vdet-IC	2.3V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M36	-	LN61FN2342P	Vdet-IC	2.3V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M36	-	XC61FN2342P	Vdet-IC	2.3V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M37	-	LN61FN2352P	Vdet-IC	2.3V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M37	-	XC61FN2352P	Vdet-IC	2.3V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M4	-	TC54VN2402MB	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M43	-	XC61CN2402P	Vdet-IC	2.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M43	-	XE61CN2445PR	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M45	-	LN61FN2412P	Vdet-IC	2.4V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M45	-	XC61FN2412P	Vdet-IC	2.4V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M46	-	LN61FN2442P	Vdet-IC	2.4V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M46	-	XC61FN2442P	Vdet-IC	2.4V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M47	-	LN61FN2452P	Vdet-IC	2.4V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M47	-	XC61FN2452P	Vdet-IC	2.4V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M5	-	TC54VN2502MB	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M53	-	XC61CN2502P	Vdet-IC	2.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M53	-	XE61CN2545PR	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M55	-	LN61FN2512P	Vdet-IC	2.5V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M55	-	XC61FN2512P	Vdet-IC	2.5V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M56	-	LN61FN2542P	Vdet-IC	2.5V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M56	-	XC61FN2542P	Vdet-IC	2.5V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M57	-	LN61FN2552P	Vdet-IC	2.5V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M57	-	XC61FN2552P	Vdet-IC	2.5V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M6	-	TC54VN2602MB	Vdet-IC	2.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M63	-	XC61CN2602P	Vdet-IC	2.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M63	-	XE61CN2645PR	Vdet-IC	2.6V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M65	-	LN61FN2612P	Vdet-IC	2.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M65	-	XC61FN2612P	Vdet-IC	2.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M66	-	LN61FN2642P	Vdet-IC	2.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M66	-	XC61FN2642P	Vdet-IC	2.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M67	-	LN61FN2652P	Vdet-IC	2.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M67	-	XC61FN2652P	Vdet-IC	2.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M7	-	TC54VN2702MB	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M73	-	XC61CN2702P	Vdet-IC	2.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M73	-	XE61CN2745PR	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M75	-	LN61FN2712P	Vdet-IC	2.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M75	-	XC61FN2712P	Vdet-IC	2.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M76	-	LN61FN2742P	Vdet-IC	2.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M76	-	XC61FN2742P	Vdet-IC	2.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M77	-	LN61FN2752P	Vdet-IC	2.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M77	-	XC61FN2752P	Vdet-IC	2.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M8	-	TC54VN2802MB	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M83	-	XC61CN2802P	Vdet-IC	2.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M83	-	XE61CN2845PR	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M85	-	LN61FN2812P	Vdet-IC	2.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M85	-	XC61FN2812P	Vdet-IC	2.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M86	-	LN61FN2842P	Vdet-IC	2.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M86	-	XC61FN2842P	Vdet-IC	2.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M87	-	LN61FN2852P	Vdet-IC	2.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M87	-	XC61FN2852P	Vdet-IC	2.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M9	-	TC54VN2902MB	Vdet-IC	2.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
M93	-	XC61CN2902P	Vdet-IC	2.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
M93	-	XE61CN2945PR	Vdet-IC	2.9V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
M95	-	LN61FN2912P	Vdet-IC	2.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
M95	-	XC61FN2912P	Vdet-IC	2.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
M96	-	LN61FN2942P	Vdet-IC	2.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
M96	-	XC61FN2942P	Vdet-IC	2.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
M97	-	LN61FN2952P	Vdet-IC	2.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
M97	-	XC61FN2952P	Vdet-IC	2.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
M9X	-	TFM1759	Si-pnp	Vid, 400V, 300mA, 600mW, B=56..270MHz	SOT-89	20tb	-	4g	Tfr
MA	-	2SC3301	Si-npn	UHF, 15V, 80mA, 800mW, B=30..200, 7GHz	SOT-89	20tb	-	4b	Tos
MA	-	M5278L05M	LVR-IC	5V±2.5%, 100mA	SOT-89	20eu	VR1	4b	Mit
MB	-	M5278L56M	LVR-IC	5.6V±2.5%, 100mA	SOT-89	20eu	VR1	4b	Mit
MD	-	M5278L08M	LVR-IC	8V±2.5%, 100mA	SOT-89	20eu	VR1	4b	Mit
MD5-12	-	AMS5312	LVR-IC	LDO, 1.2V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-13	-	AMS5313	LVR-IC	LDO, 1.3V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-14	-	AMS5314	LVR-IC	LDO, 1.4V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-15	-	AMS5315	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-16	-	AMS5316	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-17	-	AMS5317	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-18	-	AMS5318	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-19	-	AMS5319	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-20	-	AMS5320	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-21	-	AMS5321	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-22	-	AMS5322	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-23	-	AMS5323	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-24	-	AMS5324	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-25	-	AMS5325	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-26	-	AMS5326	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-27	-	AMS5327	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-28	-	AMS5328	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-29	-	AMS5329	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-30	-	AMS5330	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-31	-	AMS5331	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-32	-	AMS5332	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-33	-	AMS5333	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-34	-	AMS5334	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-35	-	AMS5335	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-36	-	AMS5336	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-37	-	AMS5337	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-38	-	AMS5338	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-39	-	AMS5339	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MD5-40	-	AMS5340	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-41	-	AMS5341	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-42	-	AMS5342	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-43	-	AMS5343	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-44	-	AMS5344	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-45	-	AMS5345	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-46	-	AMS5346	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-47	-	AMS5347	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-48	-	AMS5348	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-49	-	AMS5349	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-50	-	AMS5350	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-51	-	AMS5351	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-52	-	AMS5352	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-53	-	AMS5353	LVR-IC	LDO, 5.3V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-54	-	AMS5354	LVR-IC	LDO, 5.4V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-55	-	AMS5355	LVR-IC	LDO, 5.5V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-56	-	AMS5356	LVR-IC	LDO, 5.6V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-57	-	AMS5357	LVR-IC	LDO, 5.7V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-58	-	AMS5358	LVR-IC	LDO, 5.8V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-59	-	AMS5359	LVR-IC	LDO, 5.9V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-60	-	AMS5360	LVR-IC	LDO, 6.0V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-61	-	AMS5361	LVR-IC	LDO, 6.1V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-62	-	AMS5362	LVR-IC	LDO, 6.2V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-63	-	AMS5363	LVR-IC	LDO, 6.3V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-64	-	AMS5364	LVR-IC	LDO, 6.4V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-65	-	AMS5365	LVR-IC	LDO, 6.5V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-66	-	AMS5366	LVR-IC	LDO, 6.6V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-67	-	AMS5367	LVR-IC	LDO, 6.7V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-68	-	AMS5368	LVR-IC	LDO, 6.8V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-69	-	AMS5369	LVR-IC	LDO, 6.9V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
MD5-70	-	AMS5370	LVR-IC	LDO, 7.0V±2%, 500mA	SOT-89	20cj	VR1	4g	Ams
ME	-	2SC3268	Si-npn	VHF/UHF, 17V, 70mA, 300mW, B=25..100, 5GHz	SOT-89	20tb	-	4b	Tos
ME	-	M5278L09M	LVR-IC	9V±2.5%, 100mA	SOT-89	20eu	VR1	4b	Mit
MF	-	M5278L10M	LVR-IC	10V±2.5%, 100mA	SOT-89	20eu	VR1	4b	Mit
MG	-	M5278L12M	LVR-IC	12V±2.5%, 100mA	SOT-89	20eu	VR1	4b	Mit
MH	-	2SC3607	Si-npn	VHF/UHF, LN, 20V, 80mA, 400mW, 6.5GHz, B=30..250	SOT-89	20tb	-	4g	Tos
MH	-	M5278L15M	LVR-IC	15V±2.5%, 100mA	SOT-89	20eu	VR1	4b	Mit
MK	-	2SB799-K	Si-pnp	AF-Amp, 60V, 1A, 2W, 120MHz, B=90..180	SOT-89	20tb	-	4b	Nec
ML	-	2SB799-L	Si-pnp	AF-Amp, 60V, 1A, 2W, 120MHz, B=135..270	SOT-89	20tb	-	4b	Nec
MM	-	2SB799-M	Si-pnp	AF-Amp, 60V, 1A, 2W, 120MHz, B=200..400	SOT-89	20tb	-	4b	Nec
MO	-	2SC2873-O	Si-npn	GP, 30V, 1.5A, 500mW, B=50..100, 120MHz	SOT-89	20tb	-	4b	Tos
MP	-	HR1A3M	Si-pnp-Digi	Sw, 80V, 1A, 2W, R1/R2=1k/1k	SOT-89	20tb	-	4b	Nec
MQ	-	HR1F3P	Si-pnp-Digi	Sw, 80V, 1A, 2W, R1/R2=2k2/10k	SOT-89	20tb	-	4b	Nec
MR	-	HR1L3N	Si-pnp-Digi	Sw, 80V, 1A, 2W, R1/R2=4k7/10k	SOT-89	20tb	-	4b	Nec
MS	-	HR1A4M	Si-pnp-Digi	Sw, 80V, 1A, 2W, R1/R2=10k/10k	SOT-89	20tb	-	4b	Nec
MT	-	HR1L2Q	Si-pnp-Digi	Sw, 80V, 1A, 2W, R1/R2=0k47/4k7	SOT-89	20tb	-	4b	Nec
MU	-	HR1F2Q	Si-pnp-Digi	Sw, 80V, 1A, 2W, R1/R2=0k22/2k2	SOT-89	20tb	-	4b	Nec
MX	-	HR1A4A	Si-pnp-Digi	Sw, 80V, 1A, 2W, R2=10k	SOT-89	20tb	-	4b	Nec
MY	-	2SC2873-Y	Si-npn	GP, 30V, 1.5A, 500mW, B=90..180, 120MHz	SOT-89	20tb	-	4b	Tos
MY	-	2SJ278	p-MOSFET*	V-MOS, LogL, 60V, 1A, <0.83Q(0.5A)	SOT-89	20fa	-	4b	Ren
N0	-	TC54VN3002MB	Vdet-IC	3.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N03	-	XC61CN3002P	Vdet-IC	3.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N03	-	XE61CN3045PR	Vdet-IC	3.0V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N05	-	LN61FN3012P	Vdet-IC	3.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
N05	-	XC61FN3012P	Vdet-IC	3.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N06	-	LN61FN3042P	Vdet-IC	3.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N06	-	XC61FN3042P	Vdet-IC	3.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N07	-	LN61FN3052P	Vdet-IC	3.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N07	-	XC61FN3052P	Vdet-IC	3.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N1	-	D71F2T1	Si-pnp	Sw, Lo-sat, 50V, 2A, 100/1100ms	SOT-89	20tb	-	4b	Gen
N1	-	FCX491	Si-npn	GP, 80V, 1A, 1W, B=100..300, >150MHz	SOT-89	20tb	-	4b	Zx
N1	-	RT1N137P	Si-npn-Digi	Sw, 40V, 1A, 500mW, 150MHz, R1/R2=1k/22k	SOT-89	20tb	-	4a	Mit
N1	-	TC54VN3102MB	Vdet-IC	3.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N11B	-	ML61N113P	Vdet-IC	1.1V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N12B	-	ML61N123P	Vdet-IC	1.2V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N13	-	XC61CN3102P	Vdet-IC	3.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N13	-	XE61CN3145PR	Vdet-IC	3.1V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N13B	-	ML61N133P	Vdet-IC	1.3V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N14B	-	ML61N143P	Vdet-IC	1.4V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N15	-	LN61FN3112P	Vdet-IC	3.1V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N15	-	XC61FN3112P	Vdet-IC	3.1V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N15B	-	ML61N153P	Vdet-IC	1.5V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N16	-	LN61FN3142P	Vdet-IC	3.1V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N16	-	XC61FN3142P	Vdet-IC	3.1V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N16B	-	ML61N163P	Vdet-IC	1.6V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N17	-	LN61FN3152P	Vdet-IC	3.1V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N17	-	XC61FN3152P	Vdet-IC	3.1V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N17B	-	ML61N173P	Vdet-IC	1.7V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N18B	-	ML61N183P	Vdet-IC	1.8V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N19B	-	ML61N193P	Vdet-IC	1.9V±3%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N2	-	FCX491A	Si-npn	GP, 40V, 1A, 1W, B=300..900, 150MHz	SOT-89	20tb	-	4g	Zx
N2	-	TC54VN3202MB	Vdet-IC	3.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N20B	-	ML61N202P	Vdet-IC	2.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N21B	-	ML61N212P	Vdet-IC	2.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N22B	-	ML61N222P	Vdet-IC	2.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N23	-	XC61CN3202P	Vdet-IC	3.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N23	-	XE61CN3245PR	Vdet-IC	3.2V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N23B	-	ML61N232P	Vdet-IC	2.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N23P	-	2DD1766P	Si-npn	AF, Sw, 40V, 2A, 1W, B=82..180, 220MHz	SOT-89	20tb	-	4m	Di
N23Q	-	2DD1766Q	Si-npn	AF, Sw, 40V, 2A, 1W, B=120..270, 220MHz	SOT-89	20tb	-	4m	Di
N23R	-	2DD1766R	Si-npn	AF, Sw, 40V, 2A, 1W, B=180..390, 220MHz	SOT-89	20tb	-	4m	Di
N24B	-	ML61N242P	Vdet-IC	2.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N25	-	LN61FN3212P	Vdet-IC	3.2V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
N25	-	XC61FN3212P	Vdet-IC	3.2V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N25B	-	ML61N252P	Vdet-IC	2.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N26	-	LN61FN3242P	Vdet-IC	3.2V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N26	-	XC61FN3242P	Vdet-IC	3.2V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N26B	-	ML61N262P	Vdet-IC	2.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N27	-	LN61FN3252P	Vdet-IC	3.2V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N27	-	XC61FN3252P	Vdet-IC	3.2V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N27B	-	ML61N272P	Vdet-IC	2.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N28B	-	ML61N282P	Vdet-IC	2.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N29B	-	ML61N292P	Vdet-IC	2.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N3	-	TC54VN3302MB	Vdet-IC	3.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N30B	-	ML61N302P	Vdet-IC	3.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N31B	-	ML61N312P	Vdet-IC	3.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N32B	-	ML61N322P	Vdet-IC	3.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N33	-	XC61CN3302P	Vdet-IC	3.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N33	-	XE61CN3345PR	Vdet-IC	3.3V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N33B	-	ML61N332P	Vdet-IC	3.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N34B	-	ML61N342P	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N35	-	LN61FN3312P	Vdet-IC	3.3V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
N35	-	XC61FN3312P	Vdet-IC	3.3V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N35B	-	ML61N352P	Vdet-IC	3.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N36	-	LN61FN3342P	Vdet-IC	3.3V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N36	-	XC61FN3342P	Vdet-IC	3.3V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N36B	-	ML61N362P	Vdet-IC	3.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N37	-	LN61FN3352P	Vdet-IC	3.3V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N37	-	XC61FN3352P	Vdet-IC	3.3V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N37B	-	ML61N372P	Vdet-IC	3.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N38B	-	ML61N382P	Vdet-IC	3.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N39B	-	ML61N392P	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N4	-	BFQ540	Si-npn	RF, 25V, 120mA, 1.2W, B=100..250, 9GHz	SOT-89	20tb	-	4g	Phi
N4	-	TC54VN3402MB	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N40B	-	ML61N402P	Vdet-IC	4.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N41B	-	ML61N412P	Vdet-IC	4.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N42B	-	ML61N422P	Vdet-IC	4.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N43	-	XC61CN3402P	Vdet-IC	3.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N43	-	XE61CN3445PR	Vdet-IC	3.4V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N43B	-	ML61N432P	Vdet-IC	4.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N44B	-	ML61N442P	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N45	-	LN61FN3412P	Vdet-IC	3.4V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
N45	-	XC61FN3412P	Vdet-IC	3.4V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N45B	-	ML61N452P	Vdet-IC	4.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N46	-	LN61FN3442P	Vdet-IC	3.4V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N46	-	XC61FN3442P	Vdet-IC	3.4V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N46B	-	ML61N462P	Vdet-IC	4.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic
N47	-	LN61FN3452P	Vdet-IC	3.4V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N47	-	XC61FN3452P	Vdet-IC	3.4V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N47B	-	ML61N472P	Vdet-IC	4.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mic



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N48B	-	ML61N482P	Vdet-IC	4.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N49B	-	ML61N492P	Vdet-IC	4.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N4A	-	S-1131B15UA-N4A-TF	LVR-IC	LDO, 1.5V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4B	-	S-1131B16UA-N4B-TF	LVR-IC	LDO, 1.6V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4C	-	S-1131B17UA-N4C-TF	LVR-IC	LDO, 1.7V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4D	-	S-1131B18UA-N4D-TF	LVR-IC	LDO, 1.8V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4E	-	S-1131B19UA-N4E-TF	LVR-IC	LDO, 1.9V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4F	-	S-1131B20UA-N4F-TF	LVR-IC	LDO, 2.0V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4G	-	S-1131B21UA-N4G-TF	LVR-IC	LDO, 2.1V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4H	-	S-1131B22UA-N4H-TF	LVR-IC	LDO, 2.2V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4I	-	S-1131B23UA-N4I-TF	LVR-IC	LDO, 2.3V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4J	-	S-1131B24UA-N4J-TF	LVR-IC	LDO, 2.4V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4K	-	S-1131B25UA-N4K-TF	LVR-IC	LDO, 2.5V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4L	-	S-1131B26UA-N4L-TF	LVR-IC	LDO, 2.6V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4M	-	S-1131B27UA-N4M-TF	LVR-IC	LDO, 2.7V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4N	-	S-1131B28UA-N4N-TF	LVR-IC	LDO, 2.8V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4O	-	S-1131B29UA-N4O-TF	LVR-IC	LDO, 2.9V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4P	-	S-1131B30UA-N4P-TF	LVR-IC	LDO, 3.0V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4Q	-	S-1131B31UA-N4Q-TF	LVR-IC	LDO, 3.1V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4R	-	S-1131B32UA-N4R-TF	LVR-IC	LDO, 3.2V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4S	-	S-1131B33UA-N4S-TF	LVR-IC	LDO, 3.3V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4T	-	S-1131B34UA-N4T-TF	LVR-IC	LDO, 3.4V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4U	-	S-1131B35UA-N4U-TF	LVR-IC	LDO, 3.5V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4V	-	S-1131B36UA-N4V-TF	LVR-IC	LDO, 3.6V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4W	-	S-1131B37UA-N4W-TF	LVR-IC	LDO, 3.7V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4X	-	S-1131B38UA-N4X-TF	LVR-IC	LDO, 3.8V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4Y	-	S-1131B39UA-N4Y-TF	LVR-IC	LDO, 3.9V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N4Z	-	S-1131B40UA-N4Z-TF	LVR-IC	LDO, 4.0V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5	-	TC54VN3502MB	Vdet-IC	3.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N50B	-	ML61N502P	Vdet-IC	5.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N51B	-	ML61N512P	Vdet-IC	5.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N52B	-	ML61N522P	Vdet-IC	5.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N53	-	XC61CN3502P	Vdet-IC	3.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N53	-	XE61CN3545PR	Vdet-IC	3.5V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N53B	-	ML61N532P	Vdet-IC	5.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N54B	-	ML61N542P	Vdet-IC	5.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N55	-	LN61FN3512P	Vdet-IC	3.5V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nln
N55	-	XC61FN3512P	Vdet-IC	3.5V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N55B	-	ML61N552P	Vdet-IC	5.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N56	-	LN61FN3542P	Vdet-IC	3.5V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nln
N56	-	XC61FN3542P	Vdet-IC	3.5V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N56B	-	ML61N562P	Vdet-IC	5.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N57	-	LN61FN3552P	Vdet-IC	3.5V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nln
N57	-	XC61FN3552P	Vdet-IC	3.5V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N57B	-	ML61N572P	Vdet-IC	5.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N58	-	FCX458	Si-npn	Sw, 400V, 225mA, 1W, B=200..300, >50MHz	SOT-89	20tb	-	4b	Zx
N58B	-	ML61N582P	Vdet-IC	5.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N59B	-	ML61N592P	Vdet-IC	5.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N5A	-	S-1131B41UA-N5A-TF	LVR-IC	LDO, 4.1V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5B	-	S-1131B42UA-N5B-TF	LVR-IC	LDO, 4.2V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5C	-	S-1131B43UA-N5C-TF	LVR-IC	LDO, 4.3V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5D	-	S-1131B44UA-N5D-TF	LVR-IC	LDO, 4.4V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5E	-	LN6214P15P	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-89	20vl	VR1	4z	Nln
N5E	-	S-1131B45UA-N5E-TF	LVR-IC	LDO, 4.5V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5F	-	LN6214P16P	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-89	20vl	VR1	4z	Nln
N5F	-	S-1131B46UA-N5F-TF	LVR-IC	LDO, 4.6V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5G	-	S-1131B47UA-N5G-TF	LVR-IC	LDO, 4.7V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5H	-	LN6214P17P	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-89	20vl	VR1	4z	Nln
N5H	-	S-1131B48UA-N5H-TF	LVR-IC	LDO, 4.8V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5I	-	S-1131B49UA-N5I-TF	LVR-IC	LDO, 4.9V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5J	-	S-1131B50UA-N5J-TF	LVR-IC	LDO, 5.0V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5K	-	LN6214P18P	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-89	20vl	VR1	4z	Nln
N5K	-	S-1131B51UA-N5K-TF	LVR-IC	LDO, 5.1V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5L	-	LN6214P19P	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-89	20vl	VR1	4z	Nln
N5L	-	S-1131B52UA-N5L-TF	LVR-IC	LDO, 5.2V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5M	-	LN6214P20P	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-89	20vl	VR1	4z	Nln
N5M	-	S-1131B53UA-N5M-TF	LVR-IC	LDO, 5.3V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5N	-	LN6214P21P	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-89	20vl	VR1	4z	Nln
N5N	-	S-1131B54UA-N5N-TF	LVR-IC	LDO, 5.4V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii
N5O	-	S-1131B55UA-N5O-TF	LVR-IC	LDO, 5.5V±1%, 300mA	SOT-89	20ch	VR1	4b	Sii



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N5P	-	LN6214P22P	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N5R	-	LN6214P23P	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N5S	-	LN6214P24P	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N5T	-	LN6214P25P	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N5U	-	LN6214P26P	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N5V	-	LN6214P27P	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N5X	-	LN6214P28P	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N5Y	-	LN6214P29P	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N5Z	-	LN6214P30P	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6	-	TC54VN3602MB	Vdet-IC	3.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N60	-	LN6214P31P	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N60B	-	ML61N602P	Vdet-IC	6.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N61	-	LN6214P32P	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N61B	-	ML61N612P	Vdet-IC	6.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N62	-	LN6214P33P	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N62B	-	ML61N622P	Vdet-IC	6.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N63	-	LN6214P34P	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N63	-	XC61CN3602P	Vdet-IC	3.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N63	-	XE61CN3645PR	Vdet-IC	3.6V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N63B	-	ML61N632P	Vdet-IC	6.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N64	-	LN6214P35P	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N64B	-	ML61N642P	Vdet-IC	6.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N65	-	LN61FN3612P	Vdet-IC	3.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
N65	-	LN6214P36P	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N65	-	XC61FN3612P	Vdet-IC	3.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N65B	-	ML61N652P	Vdet-IC	6.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N66	-	LN61FN3642P	Vdet-IC	3.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N66	-	LN6214P37P	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N66	-	XC61FN3642P	Vdet-IC	3.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N66B	-	ML61N662P	Vdet-IC	6.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N67	-	LN61FN3652P	Vdet-IC	3.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N67	-	LN6214P38P	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N67	-	XC61FN3652P	Vdet-IC	3.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N67B	-	ML61N672P	Vdet-IC	6.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N68	-	LN6214P39P	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N68B	-	ML61N682P	Vdet-IC	6.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N69	-	LN6214P40P	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N69B	-	ML61N692P	Vdet-IC	6.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N6A	-	LN6214P41P	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6B	-	LN6214P42P	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6C	-	LN6214P43P	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6D	-	LN6214P44P	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6E	-	LN6214P45P	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6F	-	LN6214P46P	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6H	-	LN6214P47P	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6K	-	LN6214P48P	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6L	-	LN6214P49P	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6M	-	LN6214P50P	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6N	-	LN6214P51P	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6P	-	LN6214P52P	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6R	-	LN6214P53P	LVR-IC	LDO, 5.3V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6S	-	LN6214P54P	LVR-IC	LDO, 5.4V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6T	-	LN6214P55P	LVR-IC	LDO, 5.5V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6U	-	LN6214P56P	LVR-IC	LDO, 5.6V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6V	-	LN6214P57P	LVR-IC	LDO, 5.7V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6X	-	LN6214P58P	LVR-IC	LDO, 5.8V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6Y	-	LN6214P59P	LVR-IC	LDO, 5.9V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N6Z	-	LN6214P60P	LVR-IC	LDO, 6.0V±2%, 500mA	SOT-89	20vl	VR1	4z	Nin
N7	-	TC54VN3702MB	Vdet-IC	3.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N70B	-	ML61N702P	Vdet-IC	7.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4g	Mlc
N73	-	XC61CN3702P	Vdet-IC	3.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N73	-	XE61CN3745PR	Vdet-IC	3.7V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N75	-	LN61FN3712P	Vdet-IC	3.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
N75	-	XC61FN3712P	Vdet-IC	3.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N76	-	LN61FN3742P	Vdet-IC	3.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N76	-	XC61FN3742P	Vdet-IC	3.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N77	-	LN61FN3752P	Vdet-IC	3.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N77	-	XC61FN3752P	Vdet-IC	3.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N8	-	TC54VN3802MB	Vdet-IC	3.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N83	-	XC61CN3802P	Vdet-IC	3.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N83	-	XE61CN3845PR	Vdet-IC	3.8V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N85	-	LN61FN3812P	Vdet-IC	3.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
N85	-	XC61FN3812P	Vdet-IC	3.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N86	-	LN61FN3842P	Vdet-IC	3.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N86	-	XC61FN3842P	Vdet-IC	3.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N87	-	LN61FN3852P	Vdet-IC	3.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N87	-	XC61FN3852P	Vdet-IC	3.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
N9	-	TC54VN3902MB	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
N93	-	FCX493	Si-npn	Dr/Out, 120, 1A, 1W, B=100..300, >150MHz	SOT-89	20tb	-	4b	Zx
N93	-	XC61CN3902P	Vdet-IC	3.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
N93	-	XE61CN3945PR	Vdet-IC	3.9V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
N95	-	FCX495	Si-npn	Dr/Out, 170V, 1A, 1W, B=100..300, >100MHz	SOT-89	20tb	-	4b	Zx
N95	-	LN61FN3912P	Vdet-IC	3.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
N95	-	XC61FN3912P	Vdet-IC	3.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
N96	-	LN61FN3942P	Vdet-IC	3.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
N96	-	XC61FN3942P	Vdet-IC	3.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
N97	-	LN61FN3952P	Vdet-IC	3.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
N97	-	XC61FN3952P	Vdet-IC	3.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
NA	-	2SK1273	n-MOSFETe*	Sw, 60V, ±2A, 2W, Rds=0.31Q(0.5A), 15/30ms	SOT-89	20fi	-	4g	Nec
NA1	-	2SK2053	n-MOSFETe*	V-MOS, LogL, 16V, ±5A, <0.12Q(2.5A)	SOT-89	20fa	-	4b	Nec
NA2	-	2SK2054	n-MOSFETe*	V-MOS, LogL, 60V, ±3A, <0.2Q(1.5A)	SOT-89	20fa	-	4b	Nec
NA3	-	2SK2055	n-MOSFETe*	V-MOS, LogL, 100V, ±2A, <0.35Q(5A)	SOT-89	20fa	-	4b	Nec
NA4	-	2SK2157	n-MOSFETe	V-MOS, LogL, 30V, ±5A, <0.1Q(2.5A)	SOT-89	20fa	-	4b	Nec
NB	-	2SK1483	n-MOSFETe*	LogL, Sw, 30V, ±2A, 2W, 0.4Q(0.5A), 65/660ns	SOT-89	20fi	-	4g	Nec
NC	-	2SK1485	n-MOSFETe*	LogL, Sw, 100V, ±1A, 2W, 0.5Q(0.5A), 28/435ns	SOT-89	20fi	-	4g	Nec
ND	-	2SK1583	n-MOSFETe*	V-MOS, LogL, 16V, ±0.5A, <1.5Q	SOT-89	20fa	-	4b	Nec
NE	-	2SK1585	n-MOSFETe*	V-MOS, LogL, 16V, ±1A <1Q(0.5A)	SOT-89	20fa	-	4b	Nec
NE	-	RTGN432P	Si-npn-Digi+Di+Z-Di	Drv, 60V, 1A, 500mW, B>200, R1/R2=4.7k/10k	SOT-89	20tb	-	4a	Ish
NG	-	2SK1587	n-MOSFETe*	V-MOS, LogL, 16V, ±2A, <0.5Q(1A)	SOT-89	20fa	-	4b	Nec
NF	-	2SK1588	n-MOSFETe*	V-MOS, LogL, 16V, ±3A, <0.3Q(1A)	SOT-89	20fa	-	4b	Nec
NH	-	2SK1584	n-MOSFETe*	V-MOS, LogL, 30V, ±0.5A, <1.5Q	SOT-89	20fa	-	4b	Nec
NI	-	2SK1586	n-MOSFETe*	V-MOS, LogL, 30V, ±1A <0.6Q(0.5A)	SOT-89	20fa	-	4b	Nec
NK	-	2SC2780-K	Si-npn	AF-Amp, 140V, 50mA, 2W, 120MHz, B=200..400	SOT-89	20tb	-	4b	Nec
NL	-	2SC2780-L	Si-npn	AF-Amp, 140V, 50mA, 2W, 120MHz, B=135..270	SOT-89	20tb	-	4b	Nec
NM	-	2SC2780-M	Si-npn	AF-Amp, 140V, 50mA, 2W, 120MHz, B=90..180	SOT-89	20tb	-	4b	Nec
NO	-	2SA1213-O	Si-pnp	GP, 50V, 2A, 500mW, B=70..140, 100MHz	SOT-89	20tb	-	4b	Tos
NO	-	2SA1213PT-O	Si-pnp	GP, 50V, 2A, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4g	Chm
NO	-	2SK1592	n-MOSFETe*	V-MOS, LogL, 60V, ±0.5A, <2Q(0.5A)	SOT-89	20fa	-	4b	Nec
NP	-	2SK1593	n-MOSFETe*	V-MOS, LogL, 100V, ±0.5A, <5Q(0.5A)	SOT-89	20fa	-	4b	Nec
NQ	-	2SK1959	n-MOSFETe*	V-MOS, LogL, 16V, ±2A, <0.5Q(5A)	SOT-89	20fa	-	4b	Nec
NR	-	2SK1960	n-MOSFETe*	V-MOS, LogL, 16V, ±3A, <0.2Q(1.5A)	SOT-89	20fa	-	4b	Nec
NS	-	2SK2109	n-MOSFETe*	V-MOS, LogL, 60V, ±0.5A, <0.8Q(0.5A)	SOT-89	20fa	-	4b	Nec
NT	-	2SK2110	n-MOSFETe*	V-MOS, LogL, 100V, ±0.5A, <1.2Q(0.5A)	SOT-89	20fa	-	4b	Nec
NU	-	2SK2111	n-MOSFETe*	V-MOS, LogL, 60V, ±1A<0.45Q(0.5A)	SOT-89	20fa	-	4b	Nec
NV	-	2SK2112	n-MOSFETe*	V-MOS, LogL, 100V, ±1A<0.8Q(0.5A)	SOT-89	20fa	-	4b	Nec
NW	-	2SK2159	n-MOSFETe*	V-MOS, LogL, 60V, ±2A, <0.3Q(2.5A)	SOT-89	20fa	-	4b	Nec
NX	-	2SK2857	n-MOSFETe*	V-MOS, LogL, 60V, ±4A, <0.22Q	SOT-89	20fa	-	4b	Nec
NY	-	2SA1213PT-Y	Si-pnp	GP, 50V, 2A, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4g	Chm
NY	-	2SA1213-Y	Si-pnp	GP, 50V, 2A, 500mW, B=120..280, 100MHz	SOT-89	20tb	-	4b	Tos
NY	-	2SB1188PT-Q	Si-pnp	AF, Sw, 32V, 2A, B=120..270, 100MHz	SOT-89	20tb	-	4g	Chm
NY	-	2SJ317	p-MOSFETe*	V-MOS, LogL, 12V, ±2A, <0.7Q(0.5A), integr, Rgate	SOT-89	20fa	-	4b	Ren
O	-	2SK601	n-MOSFETe	V-MOS, Sw, 80V, ±0.5A, 1W, <4Q, 15/20ns	SOT-89	20fa	-	4b	Pan
OD	-	MC78LC40HT1	LVR-IC	Low Iq, 4V±2.5%, 80mA	SOT-89	20vi	VR1	4b	Ons
OE	-	MC78LC50HT1	LVR-IC	Low Iq, 5V±2.5%, 80mA	SOT-89	20vi	VR1	4b	Ons
OK	-	2SC3736-K	Si-npn	Sw, 60V, 1A, 2W, B=60..120, >300MHz	SOT-89	20tb	-	4b	Nec
OL	-	2SC3736-L	Si-npn	Sw, 60V, 1A, 2W, B=100..200, >300MHz	SOT-89	20tb	-	4b	Nec
P0	-	ELM9720CAB	Vdet-IC	2.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P0	-	TC54VN4002MB	Vdet-IC	4.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P01	-	ZXTP5401Z	Si-pnp	Sw, Hv, 160V, 600mA, 1.5W, B=60..240, 100MHz	SOT-89	20tb	-	4i	Zx
P03	-	XC61CN4002P	Vdet-IC	4.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P03	-	XE61CN4045PR	Vdet-IC	4.0V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P05	-	LN61FN4012P	Vdet-IC	4.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P05	-	XC61FN4012P	Vdet-IC	4.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P06	-	LN61FN4042P	Vdet-IC	4.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P06	-	XC61FN4042P	Vdet-IC	4.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P07	-	LN61FN4052P	Vdet-IC	4.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P07	-	XC61FN4052P	Vdet-IC	4.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
P1	-	D70Y.8T1	Si-npn	AF, 35V, 800mA, 500mW, B=70..240	SOT-89	20tb	-	4b	Gen
P1	-	ELM9721CAB	Vdet-IC	2.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P1	-	FCX591	Si-pnp	Dr/Out, 80V, 1A, 1W, B=100..300, >150MHz	SOT-89	20tb	-	4b	Zx



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P1	-	RT1P137P	Si-pnp-Digi	Sw, 40V, 1A, 500mW, 150MHz, R1/R2=1k/22K	SOT-89	20tb	-	4a	Mit
P1	-	SGA-9189	MMIC	Si/Ge RF amplifier, DC..3GHz, 13.2dB (50Ω)	SOT-89	20aa	A1	4b	Sir
P1	-	TC54VN4102MB	Vdet-IC	4.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P1188	-	25B1188PT-P	Si-pnp	AF, Sw, 32V, 1A, B=82..180, 100MHz	SOT-89	20tb	-	4g	Chm
P12BS	-	2DB1119S	Si-pnp	AF, Sw, 25V, 1A, 1W, B=140..280, 200MHz	SOT-89	20tb	-	4m	Di
P13	-	XC61CN4102P	Vdet-IC	4.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4c	Tor
P13	-	XE61CN4145PR	Vdet-IC	4.1V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P13P	-	2DB1132P	Si-pnp	AF, Sw, 40V, 1A, 1W, B=82..180, 190MHz	SOT-89	20tb	-	4m	Di
P13Q	-	2DB1132Q	Si-pnp	AF, Sw, 40V, 1A, 1W, B=120..270, 190MHz	SOT-89	20tb	-	4m	Di
P13R	-	2DB1132R	Si-pnp	AF, Sw, 40V, 1A, 1W, B=180..390, 190MHz	SOT-89	20tb	-	4m	Di
P15	-	LN61FN4112P	Vdet-IC	4.1V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P15	-	XC61FN4112P	Vdet-IC	4.1V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P16	-	LN61FN4142P	Vdet-IC	4.1V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P16	-	XC61FN4142P	Vdet-IC	4.1V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P17	-	LN61FN4152P	Vdet-IC	4.1V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P17	-	XC61FN4152P	Vdet-IC	4.1V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
p1A	-	PXT3904	Si-npn	Sw, 60V, 100mA, 1.2W, B=100..300, >300MHz	SOT-89	20tb	-	4b	Phi
p1B	-	PXT2222	Si-npn	GP, 60V, 600mA, 1.25W, B=100..300, >300MHz	SOT-89	20tb	-	4b	Phi
p1D	-	PXTA42	Si-npn	Vid, 300/300V, 200mA, 350mW, B>25, >50MHz	SOT-89	20tb	-	4b	Phi
p1E	-	PXTA43	Si-npn	Vid, 200/200V, 200mA, 350mW, B>25, >50MHz	SOT-89	20tb	-	4b	Phi
p1I	-	PXTA13	Si-npn-Darl	GP, 30V, 300mA, 300mW, B>5000, >125MHz	SOT-89	20tb	-	4b	Phi
p1N	-	PXTA14	Si-npn-Darl	GP, 30V, 500mA, 1.3W, B>10000, >125MHz	SOT-89	20tb	-	4b	Phi
p1P	-	PXT2222A	Si-npn	GP, 75V, 600mA, 1.25W, B=100..300, >300MHz	SOT-89	20tb	-	4b	Phi
P2	-	D70V.8T1	Si-npn	AF, 35V, 800mA, 500mW, B=70..140	SOT-89	20tb	-	4b	Gen
P2	-	ELM9722CAB	Vdet-IC	2.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P2	-	FCX591A	Si-pnp	Dir/Out, 40V, 1A, 1W, B=300..800, >150MHz	SOT-89	20tb	-	4g	Zx
P2	-	TC54VN4202MB	Vdet-IC	4.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P23	-	XC61CN4202P	Vdet-IC	4.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P23	-	XE61CN4245PR	Vdet-IC	4.2V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P23P	-	2DB1188P	Si-pnp	AF, Sw, 40V, 2A, 1W, B=82..180, 120MHz	SOT-89	20tb	-	4m	Di
P23Q	-	2DB1188Q	Si-pnp	AF, Sw, 40V, 2A, 1W, B=120..270, 120MHz	SOT-89	20tb	-	4m	Di
P23R	-	2DB1188R	Si-pnp	AF, Sw, 40V, 2A, 1W, B=180..390, 120MHz	SOT-89	20tb	-	4m	Di
P25	-	LN61FN4212P	Vdet-IC	4.2V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P25	-	XC61FN4212P	Vdet-IC	4.2V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P25X	-	2DA1213O	Si-pnp	AF, Sw, 50V, 2A, 1W, B=70..140, 160MHz	SOT-89	20tb	-	4m	Di
P25Y	-	2DA1213Y	Si-pnp	AF, Sw, 50V, 2A, 1W, B=120..240, 160MHz	SOT-89	20tb	-	4m	Di
P26	-	LN61FN4242P	Vdet-IC	4.2V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P26	-	XC61FN4242P	Vdet-IC	4.2V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P27	-	LN61FN4252P	Vdet-IC	4.2V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P27	-	XC61FN4252P	Vdet-IC	4.2V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
p2A	-	PXT3906	Si-pnp	Sw, 40V, 100mA, 1.2W, B=100..300, >250MHz	SOT-89	20tb	-	4b	Phi
p2B	-	PXT2907	Si-pnp	GP, 40V, 600mA, 1.3W, B=100..300, >200MHz	SOT-89	20tb	-	4b	Phi
p2D	-	PXTA92	Si-pnp	Vid, 300/300V, 500mA, 330mW, B=25, >50MHz	SOT-89	20tb	-	4b	Phi
p2E	-	PXTA93	Si-pnp	Vid, 200/200V, 500mA, 330mW, B=25, >50MHz	SOT-89	20tb	-	4b	Phi
p2F	-	PXT2907A	Si-pnp	GP, 60V, 600mA, 1.3W, B=100..300, >200MHz	SOT-89	20tb	-	4b	Phi
p2F	-	WTM2907A	Si-pnp	GP, 60V, 600mA, 1.2W, B=100..300, >200MHz	SOT-89	20tb	-	4b	Wtr
p2T	-	PXT4403	Si-pnp	Sw, 40V, 600mA, 1.3W, B=30..30, >200MHz	SOT-89	20tb	-	4b	Phi
p2V	-	PXTA64	Si-pnp Darl	GP, AF, 30V, 500mA, 1.5W, B>10k, >125MHz	SOT-89	20tb	-	4b	Phi
p2X	-	PXT4401	Si-npn	Sw, 60V, 600mA, 1.3W, B=20..30, >250MHz	SOT-89	20tb	-	4b	Phi
P3	-	D70V.8T1	Si-npn	AF, 35V, 800mA, 500mW, B=120..240	SOT-89	20tb	-	4b	Gen
P3	-	ELM9723CAB	Vdet-IC	2.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P3	-	TC54VN4302MB	Vdet-IC	4.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P3101C	-	PAM3101CCA150	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101E	-	PAM3101CCA180	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101G	-	PAM3101CCA250	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101H	-	PAM3101CCA280	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101H	-	PAM3101HCA280	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P3101I	-	PAM3101CCA285	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101I	-	PAM3101HCA285	LVR-IC	LDO, 2.85V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P3101J	-	PAM3101CCA300	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101J	-	PAM3101HCA300	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P3101K	-	PAM3101CCA330	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101K	-	PAM3101HCA330	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P3101M	-	PAM3101CCA400	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101M	-	PAM3101HCA400	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P3101O	-	PAM3101CCA380	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101O	-	PAM3101HCA380	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P3101P	-	PAM3101CCA310	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101P	-	PAM3101HCA310	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P3101Q	-	PAM3101CCA290	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P3101Q	-	PAM3101HCA290	LVR-IC	LDO, 2.90V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P3101T	-	PAM3101CCA475	LVR-IC	LDO, 4.75V±2%, 300mA	SOT-89	20vl	VR1	4b	Pam
P3101T	-	PAM3101HCA475	LVR-IC	LDO, 4.75V±2%, 300mA	SOT-89	20ch	VR1	4b	Pam
P32	-	2SB1132PT-P	Si-pnp	AF, Sw, 32V, 1A, B=82..180, 150MHz	SOT-89	20tb	-	4g	Chm
P33	-	XC61CN4302P	Vdet-IC	4.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P33	-	XE61CN4345PR	Vdet-IC	4.3V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P33R	-	2DB1424R	Si-pnp	AF, Sw, 20V, 3A, 1W, B=180..390, 220MHz	SOT-89	20tb	-	4m	Di
P35	-	LN61FN4312P	Vdet-IC	4.3V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P35	-	XC61FN4312P	Vdet-IC	4.3V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P36	-	LN61FN4342P	Vdet-IC	4.3V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P36	-	XC61FN4342P	Vdet-IC	4.3V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P37	-	LN61FN4352P	Vdet-IC	4.3V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P37	-	XC61FN4352P	Vdet-IC	4.3V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
P4	-	ELM9724CAB	Vdet-IC	2.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P4	-	TC54VN4402MB	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P43	-	XC61CN4402P	Vdet-IC	4.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P43	-	XE61CN4445PR	Vdet-IC	4.4V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P45	-	LN61FN4412P	Vdet-IC	4.4V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P45	-	XC61FN4412P	Vdet-IC	4.4V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P46	-	LN61FN4442P	Vdet-IC	4.4V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P46	-	XC61FN4442P	Vdet-IC	4.4V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P47	-	LN61FN4452P	Vdet-IC	4.4V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P47	-	XC61FN4452P	Vdet-IC	4.4V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
P5	-	ELM9725CAB	Vdet-IC	2.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P5	-	TC54VN4502MB	Vdet-IC	4.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P53	-	XC61CN4502P	Vdet-IC	4.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P53	-	XE61CN4545PR	Vdet-IC	4.5V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P55	-	LN61FN4512P	Vdet-IC	4.5V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P55	-	XC61FN4512P	Vdet-IC	4.5V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P56	-	LN61FN4542P	Vdet-IC	4.5V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P56	-	XC61FN4542P	Vdet-IC	4.5V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P57	-	LN61FN4552P	Vdet-IC	4.5V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P57	-	XC61FN4552P	Vdet-IC	4.5V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
P58	-	FCX558	Si-pnp	Sw, 400V, 200mA, 1W, B=100..300, >50MHz	SOT-89	20tb	-	4b	Zx
P6	-	ELM9726CAB	Vdet-IC	2.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P6	-	TC54VN4602MB	Vdet-IC	4.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P63	-	XC61CN4602P	Vdet-IC	4.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P63	-	XE61CN4645PR	Vdet-IC	4.6V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P64	-	2SD1664PT-P	Si-npn	AF, Sw, 32V, 1A, B=120..270, 150MHz	SOT-89	20tb	-	4b	Chm
P65	-	LN61FN4612P	Vdet-IC	4.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P65	-	XC61FN4612P	Vdet-IC	4.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P66	-	LN61FN4642P	Vdet-IC	4.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P66	-	XC61FN4642P	Vdet-IC	4.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P67	-	LN61FN4652P	Vdet-IC	4.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P67	-	XC61FN4652P	Vdet-IC	4.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
P7	-	ELM9727CAB	Vdet-IC	2.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P7	-	TC54VN4702MB	Vdet-IC	4.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P73	-	XC61CN4702P	Vdet-IC	4.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P73	-	XE61CN4745PR	Vdet-IC	4.7V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P75	-	LN61FN4712P	Vdet-IC	4.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P75	-	XC61FN4712P	Vdet-IC	4.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P76	-	LN61FN4742P	Vdet-IC	4.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P76	-	XC61FN4742P	Vdet-IC	4.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P77	-	LN61FN4752P	Vdet-IC	4.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P77	-	XC61FN4752P	Vdet-IC	4.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
P8	-	ELM9728CAB	Vdet-IC	2.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P8	-	TC54VN4802MB	Vdet-IC	4.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
P82	-	2SD882PT-P	Si-npn	AF, Sw, 30V, 3A, B=160..320, 100MHz	SOT-89	20tb	-	4b	Chm
P83	-	XC61CN4802P	Vdet-IC	4.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P83	-	XE61CN4845PR	Vdet-IC	4.8V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P85	-	LN61FN4812P	Vdet-IC	4.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
P85	-	XC61FN4812P	Vdet-IC	4.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P86	-	2SB1386PT-P	Si-pnp	AF, Sw, 20V, 5A, B=82..180, 120MHz	SOT-89	20tb	-	4g	Chm
P86	-	LN61FN4842P	Vdet-IC	4.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
P86	-	XC61FN4842P	Vdet-IC	4.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P87	-	LN61FN4852P	Vdet-IC	4.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
P87	-	XC61FN4852P	Vdet-IC	4.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
P89	-	FCX589	Si-pnp	GP, 50V, 1A, 1W, B=100..300, 100MHz	SOT-89	20tb	-	4g	Zx
P9	-	ELM9729CAB	Vdet-IC	2.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
P9	-	TC54VN4902MB	Vdet-IC	4.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

P93	-	FCX593	Si-pnp	Dr/Out, 120V, 1A, 1W, B=100..300, >50MHz	SOT-89	20tb	-	4b	Zx
P93	-	XC61CN4902P	Vdet-IC	4.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
P93	-	XE61CN4945PR	Vdet-IC	4.9V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
P95	-	LN61FN4912P	Vdet-IC	4.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nln
P95	-	XC61FN4912P	Vdet-IC	4.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
P96	-	FCX596	Si-pnp	Dr/Out, 220V, 300mA, 1W, B=35..100, >150MHz	SOT-89	20tb	-	4b	Zx
P96	-	LN61FN4942P	Vdet-IC	4.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nln
P96	-	XC61FN4942P	Vdet-IC	4.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
P97	-	LN61FN4952P	Vdet-IC	4.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nln
P97	-	XC61FN4952P	Vdet-IC	4.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
PA	-	2SJ179	p-MOSFETe	GP, 30V, ±1.5A, 2W, <1Ω(500mA), 105/580ns	SOT-89	20fa	-	4b	Nec
PB	-	2SJ197	p-MOSFETe	LogL, Sw, 60V, ±1.5A, 2W, Rds=0.9Ω(500mA), 45/380ns	SOT-89	20fi	-	4g	Nec
PC	-	DCG10	Si-diode	Hi-speed rect, 200V, 1A, Vf=1V(1A), 7pF, 90ns	PCP	20dm	-	4g	San
PB	-	2SJ199	p-MOSFETe	LogL, Sw, 100V, ±1A, 2W, Rds=1.5Ω(500mA), 45/360ns	SOT-89	20fi	-	4g	Nec
PC	-	DCH10	Si-diode	Hi-speed rect., 200V, 1A, Vf=1V(1A), 7pF, 90ns	PCP	20bz	-	4g	San
PD	-	2SJ205	p-MOSFETe	V-MOS, Sw, 16V, ±0.5A, <3Ω(0.5A)	SOT-89	20fa	-	4b	Nec
PE	-	2SJ207	p-MOSFETe	V-MOS, Sw, 16V, ±1A <1.5Ω(0.5A)	SOT-89	20fa	-	4b	Nec
PF	-	2SJ208	p-MOSFETe	V-MOS, Sw, 16V, ±2A, <1Ω(5A)	SOT-89	20fa	-	4b	Nec
PH	-	2SJ206	p-MOSFETe	V-MOS, Sw, 30V, ±0.5A, <3Ω(0.5A)	SOT-89	20fa	-	4b	Nec
PK	-	2SA1173-K	Si-pnp	AF-Amp, 140V, 50mA, 2W, B=200..400, 80MHz	SOT-89	20tb	-	4b	Nec
PL	-	2SA1173-L	Si-pnp	AF-Amp, 140V, 50mA, 2W, B=135..270, 80MHz	SOT-89	20tb	-	4b	Nec
PM	-	2SA1173-M	Si-pnp	AF-Amp, 140V, 50mA, 2W, B=90..180, 80MHz	SOT-89	20tb	-	4b	Nec
PO	-	2SC2884-O	Si-npn	GP, 35V, 800mA, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4b	Tos
PO	-	2SJ212	p-MOSFETe	V-MOS, Sw, 60V, ±0.5A, <3Ω(0.5A)	SOT-89	20fa	-	4b	Nec
PO	-	KTC4376-O	Si-npn	AF-Drv, 35V, 800mA, 500mW, B=100..200, >120MHz	SOT-89	20tb	-	4a	Kec
PP	-	2SJ213	p-MOSFETe	V-MOS, Sw, 100V, ±0.5A, <4.2Ω(0.5A)	SOT-89	20fa	-	4b	Nec
PQ	-	2SD1511-Q	Si-npn-Darl	AF, 100V, 1A, 1W, 150MHz, B=4k..10k	SOT-89	20tb	-	4b	Pan
PQ	-	2SJ355	p-MOSFETe	V-MOS, LogL, 30V, ±2A, <0.35Ω(5A)	SOT-89	20fa	-	4b	Nec
PR	-	2SD1511-R	Si-npn-Darl	AF, 100V, 1A, 1W, 150MHz, B=8k..20k	SOT-89	20tb	-	4b	Pan
PR	-	2SJ356	p-MOSFETe	V-MOS, LogL, 60V, ±2A, <0.5Ω(5A)	SOT-89	20fa	-	4b	Nec
PS	-	2SD1511-S	Si-npn-Darl	AF, 100V, 1A, 1W, 150MHz, B=16k..40k	SOT-89	20tb	-	4b	Pan
PY	-	2SC2884-Y	Si-npn	GP, 35V, 800mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4b	Tos
PY	-	2SJ363	p-MOSFETe	V-MOS, LogL, 30V, 2A, <0.45Ω(1A), integr, Rgate	SOT-89	20fa	-	4b	Ren
PY	-	KTC4376-Y	Si-npn	KTC4376-Y, 35V, 800mA, 500mW, B=160..320, >120MHz	SOT-89	20tb	-	4a	Kec
Q1766	-	2SC1766PT-Q	Si-npn	AF, Sw, 50V, 2A, B=120..270, 120MHz	SOT-89	20tb	-	4b	Chm
Q32	-	2SB1132PT-Q	Si-pnp	AF, Sw, 32V, 1A, B=120..270, 150MHz	SOT-89	20tb	-	4g	Chm
Q64	-	2SD1664PT-Q	Si-npn	AF, Sw, 32V, 1A, B=180..390, 150MHz	SOT-89	20tb	-	4b	Chm
Q72	-	2SB772PT-Q	Si-pnp	AF, Sw, 30V, 3A, B=100..200, 300MHz	SOT-89	20tb	-	4g	Chm
Q82	-	2SD882PT-Q	Si-npn	AF, Sw, 30V, 3A, B=100..200, 100MHz	SOT-89	20tb	-	4b	Chm
Q86	-	2SB1386PT-Q	Si-pnp	AF, Sw, 20V, 5A, B=120..270, 120MHz	SOT-89	20tb	-	4g	Chm
Q98	-	2SD2098PT-Q	Si-npn	AF, Sw, 20V, 5A, B=120..270, 150MHz	SOT-89	20tb	-	4b	Chm
QG	-	KTB1260-G	Si-pnp	GP, 80V, 1A, 500mW, B=70..140, 100MHz	SOT-89	20tb	-	4a	Kec
QQ	-	2SC2954	Si-npn	VHF/UHF-Mix, 35V, 150mA, 2W, B=30..200, 4GHz	SOT-89	20tb	-	4b	Nec
QK	-	AP160-25Y	LVR-IC	LDO, 2.5V±1.5%, 600mA	SOT-89	20vi	VR1	4b	Ana
QO	-	KTB1260-O	Si-pnp	GP, 80V, 1A, 500mW, B=120..240, 100MHz	SOT-89	20tb	-	4a	Kec
QQ	-	2SC4536-Q	Si-npn	UHF/CATV, 30V, 250mA, 2W, 5.5GHz, B=40..180	SOT-89	20tb	-	4b	Nec
QQ	-	2SC5337-Q	Si-npn	UHF-Amp, 30V, 250mA, 2W, B=40..80, 1GHz	SOT-89	20tb	-	4b	Nec
QR	-	2SC4536-R	Si-npn	UHF/CATV, 30V, 250mA, 2W, 5.5GHz, B=60..120	SOT-89	20tb	-	4b	Nec
QR	-	2SC5337-R	Si-npn	UHF-Amp, 30V, 250mA, 2W, B=60..120, 1GHz	SOT-89	20tb	-	4b	Nec
QS	-	2SC4536-S	Si-npn	UHF/CATV, 30V, 250mA, 2W, 5.5GHz, B=100..200	SOT-89	20tb	-	4b	Nec
QS	-	2SC5337-S	Si-npn	UHF-Amp, 30V, 250mA, 2W, B=100..200, 1GHz	SOT-89	20tb	-	4b	Nec
QS	-	AP160-33Y	LVR-IC	LDO, 3.3V±1.5%, 600mA	SOT-89	20vi	VR1	4b	Ana
QX	-	NEC46134	Si-npn	µWave, 30V, 250mA, 3.75W, B=40..200, 5.5GHz	SOT-89	20tb	-	4b	Cel
QY	-	2SK2247	n-MOSFETe	V-MOS, LogL, 60V, ±2A, <0.35Ω(2.5A)	SOT-89	20fa	-	4b	Ren
QY	-	KTB1260-Y	Si-pnp	GP, 80V, 1A, 500mW, B=200..400, 100MHz	SOT-89	20tb	-	4a	Kec
R0	-	ELM9730CAB	Vdet-IC	3.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R0	-	TC54VN5002MB	Vdet-IC	5.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R03	-	XC61CN5002P	Vdet-IC	5.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R03	-	XE61CN5045PR	Vdet-IC	5.0V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R05	-	LN61FN5012P	Vdet-IC	5.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nln
R05	-	XC61FN5012P	Vdet-IC	5.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R06	-	LN61FN5042P	Vdet-IC	5.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nln
R06	-	XC61FN5042P	Vdet-IC	5.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R07	-	LN61FN5052P	Vdet-IC	5.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nln
R07	-	XC61FN5052P	Vdet-IC	5.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R1	-	D71Y.8T1	Si-pnp	AF, 35V, 800mA, 500mW, B=70..240	SOT-89	20tb	-	4b	Gen
R1	-	ELM9731CAB	Vdet-IC	3.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R1	-	TC54VN5102MB	Vdet-IC	5.1V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R113	-	CM7R250-11B-P	LVR-IC	LDO, 1.1V±3%, 150mA	SOT-89	20vi	VR1	4g	Can
R1188	-	2SB1188PT-R	Si-pnp	AF, Sw, 32V, 2A, B=180..390, 100MHz	SOT-89	20tb	-	4g	Chm



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R11B	-	ML62113P	LVR-IC	1.1V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R123	-	CM7R250-12B-P	LVR-IC	LDO, 1.2V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R12B	-	ML62123P	LVR-IC	1.2V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R13	-	XC61CN5102P	Vdet-IC	5.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R13	-	XE61CN5145PR	Vdet-IC	5.1V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R133	-	CM7R250-13B-P	LVR-IC	LDO, 1.3V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R13B	-	ML62133P	LVR-IC	1.3V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R143	-	CM7R250-14B-P	LVR-IC	LDO, 1.4V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R14B	-	ML62143P	LVR-IC	1.4V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R15	-	LN61FN5112P	Vdet-IC	5.1V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R15	-	XC61FN5112P	Vdet-IC	5.1V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R153	-	CM7R250-15B-P	LVR-IC	LDO, 1.5V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R15B	-	ML62153P	LVR-IC	1.5V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R16	-	LN61FN5142P	Vdet-IC	5.1V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R16	-	XC61FN5142P	Vdet-IC	5.1V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R163	-	CM7R250-16B-P	LVR-IC	LDO, 1.6V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R16B	-	ML62163P	LVR-IC	1.6V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R17	-	LN61FN5152P	Vdet-IC	5.1V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R17	-	XC61FN5152P	Vdet-IC	5.1V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R173	-	CM7R250-17B-P	LVR-IC	LDO, 1.7V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R17B	-	ML62173P	LVR-IC	1.7V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R183	-	CM7R250-18B-P	LVR-IC	LDO, 1.8V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R18B	-	ML62183P	LVR-IC	1.8V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R193	-	CM7R250-19B-P	LVR-IC	LDO, 1.9V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R19B	-	ML62193P	LVR-IC	1.9V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
R1B3	-	CM7R250-11A-P	LVR-IC	LDO, 1.15V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R1C3	-	CM7R250-12A-P	LVR-IC	LDO, 1.25V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R1D3	-	CM7R250-13A-P	LVR-IC	LDO, 1.35V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R1E3	-	CM7R250-14A-P	LVR-IC	LDO, 1.45V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R1F3	-	CM7R250-15A-P	LVR-IC	LDO, 1.55V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R1G3	-	CM7R250-16A-P	LVR-IC	LDO, 1.65V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R1H3	-	CM7R250-17A-P	LVR-IC	LDO, 1.75V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R1I3	-	CM7R250-18A-P	LVR-IC	LDO, 1.85V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R1J3	-	CM7R250-19A-P	LVR-IC	LDO, 1.95V±3%, 150mA	SOT-89	20vl	VR1	4g	Can
R2	-	D71Y.8T1	Si-pnp	AF, 35V, 800mA, 500mW, B=70..140	SOT-89	20tb	-	4b	Gen
R2	-	ELM9732CAB	Vdet-IC	3.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R2	-	TC54VN5202MB	Vdet-IC	5.2V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R202	-	CM7R250-20B-P	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R20B	-	ML62202P	LVR-IC	2.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R212	-	CM7R250-21B-P	LVR-IC	LDO, 2.1V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R21B	-	ML62212P	LVR-IC	2.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R222	-	CM7R250-22B-P	LVR-IC	LDO, 2.2V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R22B	-	ML62222P	LVR-IC	2.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R23	-	XC61CN5202P	Vdet-IC	5.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R23	-	XE61CN5245PR	Vdet-IC	5.2V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R232	-	CM7R250-23B-P	LVR-IC	LDO, 2.3V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R23B	-	ML62232P	LVR-IC	2.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R242	-	CM7R250-24B-P	LVR-IC	LDO, 2.4V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R24B	-	ML62242P	LVR-IC	2.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R25	-	LN61FN5212P	Vdet-IC	5.2V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R25	-	XC61FN5212P	Vdet-IC	5.2V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R252	-	CM7R250-25B-P	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R25B	-	ML62252P	LVR-IC	2.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R26	-	LN61FN5242P	Vdet-IC	5.2V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R26	-	XC61FN5242P	Vdet-IC	5.2V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R262	-	CM7R250-26B-P	LVR-IC	LDO, 2.6V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R26B	-	ML62262P	LVR-IC	2.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R27	-	LN61FN5252P	Vdet-IC	5.2V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R27	-	XC61FN5252P	Vdet-IC	5.2V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R272	-	CM7R250-27B-P	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R27B	-	ML62272P	LVR-IC	2.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R282	-	CM7R250-28B-P	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R28B	-	ML62282P	LVR-IC	2.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R292	-	CM7R250-29B-P	LVR-IC	LDO, 2.9V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R29B	-	ML62292P	LVR-IC	2.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R2A2	-	CM7R250-20A-P	LVR-IC	LDO, 2.05V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R2B2	-	CM7R250-21A-P	LVR-IC	LDO, 2.15V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R2C2	-	CM7R250-22A-P	LVR-IC	LDO, 2.25V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R2D2	-	CM7R250-23A-P	LVR-IC	LDO, 2.35V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R2E2	-	CM7R250-24A-P	LVR-IC	LDO, 2.45V±2%, 150mA	SOT-89	20vl	VR1	4g	Can



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R2F2	-	CM7R250-25A-P	LVR-IC	LDO, 2.55V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R2G2	-	CM7R250-26A-P	LVR-IC	LDO, 2.65V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R2H2	-	CM7R250-27A-P	LVR-IC	LDO, 2.75V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R2I2	-	CM7R250-28A-P	LVR-IC	LDO, 2.85V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R2J2	-	CM7R250-29A-P	LVR-IC	LDO, 2.95V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3	-	D71Y 8T1	Si-pnp	AF, 35V, 800mA, 500mW, B=120...240	SOT-89	20tb	-	4b	Gen
R3	-	ELM9733CAB	Vdet-IC	3.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R3	-	TC54VN5302MB	Vdet-IC	5.3V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R302	-	CM7R250-30B-P	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R30B	-	ML62302P	LVR-IC	3.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R312	-	CM7R250-31B-P	LVR-IC	LDO, 3.1V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R31B	-	ML62312P	LVR-IC	3.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R322	-	CM7R250-32B-P	LVR-IC	LDO, 3.2V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R32B	-	ML62322P	LVR-IC	3.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R33	-	XC61CN5302P	Vdet-IC	5.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R33	-	XE61CN5345PR	Vdet-IC	5.3V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R332	-	CM7R250-33B-P	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R33B	-	ML62332P	LVR-IC	3.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R342	-	CM7R250-34B-P	LVR-IC	LDO, 3.4V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R34B	-	ML62342P	LVR-IC	3.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R35	-	LN61FN5312P	Vdet-IC	5.3V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R35	-	XC61FN5312P	Vdet-IC	5.3V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R352	-	CM7R250-35B-P	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R35B	-	ML62352P	LVR-IC	3.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R36	-	LN61FN5342P	Vdet-IC	5.3V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R36	-	XC61FN5342P	Vdet-IC	5.3V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R362	-	CM7R250-36B-P	LVR-IC	LDO, 3.6V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R36B	-	ML62362P	LVR-IC	3.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R37	-	LN61FN5352P	Vdet-IC	5.3V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R37	-	XC61FN5352P	Vdet-IC	5.3V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R372	-	CM7R250-37B-P	LVR-IC	LDO, 3.7V±2%, 150mAV	SOT-89	20vl	VR1	4g	Can
R37B	-	ML62372P	LVR-IC	3.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R382	-	CM7R250-38B-P	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R38B	-	ML62382P	LVR-IC	3.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R392	-	CM7R250-39B-P	LVR-IC	LDO, 3.9V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R39B	-	ML62392P	LVR-IC	3.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R3A2	-	CM7R250-30A-P	LVR-IC	LDO, 3.05V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3B2	-	CM7R250-31A-P	LVR-IC	LDO, 3.15V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3C2	-	CM7R250-32A-P	LVR-IC	LDO, 3.25V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3D2	-	CM7R250-33A-P	LVR-IC	LDO, 3.35V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3E2	-	CM7R250-34A-P	LVR-IC	LDO, 3.45V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3F2	-	CM7R250-35A-P	LVR-IC	LDO, 3.55V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3G2	-	CM7R250-36A-P	LVR-IC	LDO, 3.65V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3H2	-	CM7R250-37A-P	LVR-IC	LDO, 3.75V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3I2	-	CM7R250-38A-P	LVR-IC	LDO, 3.85V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R3J2	-	CM7R250-39A-P	LVR-IC	LDO, 3.95V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4	-	ELM9734CAB	Vdet-IC	3.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R4	-	TC54VN5402MB	Vdet-IC	5.4V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R402	-	CM7R250-40B-P	LVR-IC	LDO, 4.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R40B	-	ML62402P	LVR-IC	4.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R412	-	CM7R250-41B-P	LVR-IC	LDO, 4.1V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R41B	-	ML62412P	LVR-IC	4.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R422	-	CM7R250-42B-P	LVR-IC	LDO, 4.2V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R42B	-	ML62422P	LVR-IC	4.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R43	-	XC61CN5402P	Vdet-IC	5.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R43	-	XE61CN5445PR	Vdet-IC	5.4V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R432	-	CM7R250-43B-P	LVR-IC	LDO, 4.3V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R43B	-	ML62432P	LVR-IC	4.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R442	-	CM7R250-44B-P	LVR-IC	LDO, 4.4V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R44B	-	ML62442P	LVR-IC	4.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R45	-	LN61FN5412P	Vdet-IC	5.4V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R45	-	XC61FN5412P	Vdet-IC	5.4V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R452	-	CM7R250-45B-P	LVR-IC	LDO, 4.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R45B	-	ML62452P	LVR-IC	4.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R46	-	LN61FN5442P	Vdet-IC	5.4V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R46	-	XC61FN5442P	Vdet-IC	5.4V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R462	-	CM7R250-46B-P	LVR-IC	LDO, 4.6V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R46B	-	ML62462P	LVR-IC	4.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R47	-	LN61FN5452P	Vdet-IC	5.4V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R47	-	XC61FN5452P	Vdet-IC	5.4V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R47Z	-	CM7R250-47B-P	LVR-IC	LDO, 4.7V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R47B	-	ML62472P	LVR-IC	4.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R48Z	-	CM7R250-48B-P	LVR-IC	LDO, 4.8V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R48B	-	ML62482P	LVR-IC	4.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R49Z	-	CM7R250-49B-P	LVR-IC	LDO, 4.9V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R49B	-	ML62492P	LVR-IC	4.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R4AZ	-	CM7R250-40A-P	LVR-IC	LDO, 4.05V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4BZ	-	CM7R250-41A-P	LVR-IC	LDO, 4.15V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4CZ	-	CM7R250-42A-P	LVR-IC	LDO, 4.25V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4DZ	-	CM7R250-43A-P	LVR-IC	LDO, 4.35V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4EZ	-	CM7R250-44A-P	LVR-IC	LDO, 4.45V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4FZ	-	CM7R250-45A-P	LVR-IC	LDO, 4.55V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4GZ	-	CM7R250-46A-P	LVR-IC	LDO, 4.65V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4HZ	-	CM7R250-47A-P	LVR-IC	LDO, 4.75V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4IZ	-	CM7R250-48A-P	LVR-IC	LDO, 4.85V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R4JZ	-	CM7R250-49A-P	LVR-IC	LDO, 4.95V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5	-	ELM9735CAB	Vdet-IC	3.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R5	-	TC54VN5502MB	Vdet-IC	5.5V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R50Z	-	CM7R250-50B-P	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R50B	-	ML62502P	LVR-IC	5.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R51Z	-	CM7R250-51B-P	LVR-IC	LDO, 5.1V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R51B	-	ML62512P	LVR-IC	5.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R52Z	-	CM7R250-52B-P	LVR-IC	LDO, 5.2V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R52B	-	ML62522P	LVR-IC	5.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R53	-	XC61CN5502P	Vdet-IC	5.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R53	-	XE61CN5545PR	Vdet-IC	5.5V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R53Z	-	CM7R250-53B-P	LVR-IC	LDO, 5.3V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R53B	-	ML62532P	LVR-IC	5.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R54Z	-	CM7R250-54B-P	LVR-IC	LDO, 5.4V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R54B	-	ML62542P	LVR-IC	5.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R55	-	LN61FN5512P	Vdet-IC	5.5V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R55	-	XC61FN5512P	Vdet-IC	5.5V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R55Z	-	CM7R250-55B-P	LVR-IC	LDO, 5.5V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R55B	-	ML62552P	LVR-IC	5.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R56	-	LN61FN5542P	Vdet-IC	5.5V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R56	-	XC61FN5542P	Vdet-IC	5.5V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R56Z	-	CM7R250-56B-P	LVR-IC	LDO, 5.6V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R56B	-	ML62562P	LVR-IC	5.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R57	-	LN61FN5552P	Vdet-IC	5.5V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R57	-	XC61FN5552P	Vdet-IC	5.5V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R57Z	-	CM7R250-57B-P	LVR-IC	LDO, 5.7V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R57B	-	ML62572P	LVR-IC	5.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R58Z	-	CM7R250-58B-P	LVR-IC	LDO, 5.8V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R58B	-	ML62582P	LVR-IC	5.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R59Z	-	CM7R250-59B-P	LVR-IC	LDO, 5.9V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R59B	-	ML62592P	LVR-IC	5.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R5AZ	-	CM7R250-50A-P	LVR-IC	LDO, 5.05V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5BZ	-	CM7R250-51A-P	LVR-IC	LDO, 5.15V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5CZ	-	CM7R250-52A-P	LVR-IC	LDO, 5.25V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5DZ	-	CM7R250-53A-P	LVR-IC	LDO, 5.35V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5EZ	-	CM7R250-54A-P	LVR-IC	LDO, 5.45V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5FZ	-	CM7R250-55A-P	LVR-IC	LDO, 5.55V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5GZ	-	CM7R250-56A-P	LVR-IC	LDO, 5.65V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5HZ	-	CM7R250-57A-P	LVR-IC	LDO, 5.75V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5IZ	-	CM7R250-58A-P	LVR-IC	LDO, 5.85V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R5JZ	-	CM7R250-59A-P	LVR-IC	LDO, 5.95V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R6	-	ELM9736CAB	Vdet-IC	3.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R6	-	TC54VN5602MB	Vdet-IC	5.6V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R60Z	-	CM7R250-60B-P	LVR-IC	LDO, 6.0V±2%, 150mA	SOT-89	20vl	VR1	4g	Can
R60B	-	ML62602P	LVR-IC	6.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
R63	-	XC61CN5602P	Vdet-IC	5.6V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R63	-	XE61CN5645PR	Vdet-IC	5.6V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R65	-	LN61FN5612P	Vdet-IC	5.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R65	-	XC61FN5612P	Vdet-IC	5.6V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R66	-	LN61FN5642P	Vdet-IC	5.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R66	-	XC61FN5642P	Vdet-IC	5.6V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R67	-	LN61FN5652P	Vdet-IC	5.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R67	-	XC61FN5652P	Vdet-IC	5.6V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R7	-	ELM9737CAB	Vdet-IC	3.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R7	-	TC54VN5702MB	Vdet-IC	5.7V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R73	-	XC61CN5702P	Vdet-IC	5.7V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R73	-	XE61CN5745PR	Vdet-IC	5.7V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R75	-	LN61FN5712P	Vdet-IC	5.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R75	-	XC61FN5712P	Vdet-IC	5.7V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R76	-	LN61FN5742P	Vdet-IC	5.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R76	-	XC61FN5742P	Vdet-IC	5.7V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R77	-	LN61FN5752P	Vdet-IC	5.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R77	-	XC61FN5752P	Vdet-IC	5.7V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R8	-	ELM9738CAB	Vdet-IC	3.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R8	-	TC54VN5802MB	Vdet-IC	5.8V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R83	-	XC61CN5802P	Vdet-IC	5.8V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R83	-	XE61CN5845PR	Vdet-IC	5.8V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R85	-	LN61FN5812P	Vdet-IC	5.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R85	-	XC61FN5812P	Vdet-IC	5.8V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R86	-	2SB1386PT-R	Si-pnp	AF, Sw, 20V, 5A, B=180...390, 120MHz	SOT-89	20tb	-	4g	Chm
R86	-	LN61FN5842P	Vdet-IC	5.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R86	-	XC61FN5842P	Vdet-IC	5.8V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R87	-	LN61FN5852P	Vdet-IC	5.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R87	-	XC61FN5852P	Vdet-IC	5.8V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R9	-	ELM9739CAB	Vdet-IC	3.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
R9	-	TC54VN5902MB	Vdet-IC	5.9V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
R93	-	XC61CN5902P	Vdet-IC	5.9V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
R93	-	XE61CN5945PR	Vdet-IC	5.9V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
R95	-	LN61FN5912P	Vdet-IC	5.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
R95	-	XC61FN5912P	Vdet-IC	5.9V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
R96	-	LN61FN5942P	Vdet-IC	5.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
R96	-	XC61FN5942P	Vdet-IC	5.9V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
R97	-	LN61FN5952P	Vdet-IC	5.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
R97	-	XC61FN5952P	Vdet-IC	5.9V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
R98	-	2SD2098PT-R	Si-npn	AF, Sw, 20V, 5A, B=180...390, 150MHz	SOT-89	20tb	-	4b	Chm
RCs	-	BFQ193	Si-npn	UHF-A, 20V, 80mA, 600mW, B=50...500, 7.5GHz	SOT-89	20tb	-	4b	Sie
RE	-	2SC3357-E	Si-npn	VHF/UHF, CATV, 20V, 100mA, 1.2W, B=125...250, 6.5GHz	SOT-89	20tb	-	4b	Nec
RE	-	2SC5336-E	Si-npn	HF, 20V, 100mA, 1.2W, 5GHz, B=125...250	SOT-89	20tb	-	4b	Nec
RE	-	NE85634-E	Si-npn	VHF/UHF, CATV, 20V, 100mA, 1.2W, B=125...250, 6.5GHz	SOT-89	20tb	-	4b	Cel
RF	-	2SC3357-F	Si-npn	VHF/UHF, CATV, 20V, 100mA, 1.2W, B=80...160, 6.5GHz	SOT-89	20tb	-	4b	Nec
RF	-	2SC5336-F	Si-npn	HF, 20V, 100mA, 1.2W, 5GHz, B=80...160	SOT-89	20tb	-	4b	Nec
RF	-	NE85634-F	Si-npn	VHF/UHF, CATV, 20V, 100mA, 1.2W, B=80...160, 6.5GHz	SOT-89	20tb	-	4b	Cel
RH	-	2SC3357-H	Si-npn	VHF/UHF, CATV, 20V, 100mA, 1.2W, B=50...100, 6.5GHz	SOT-89	20tb	-	4b	Nec
RH	-	2SC5209-H	Si-npn	Hi-B, Rel-drv, 50V, 1A, 500mW, 130MHz, B=600...1200	SOT-89	20tb	-	4a	Ish
RH	-	2SC5209-J	Si-npn	Hi-B, Rel-drv, 50V, 1A, 500mW, 130MHz, B=900...1800	SOT-89	20tb	-	4a	Ish
RH	-	2SC5336-H	Si-npn	HF, 20V, 100mA, 1.2W, 5GHz, B=50...100	SOT-89	20tb	-	4b	Nec
RH	-	NE85634-H	Si-npn	VHF/UHF, CATV, 20V, 100mA, 1.2W, B=50...100, 6.5GHz	SOT-89	20tb	-	4b	Cel
RO	-	2SA1024-O	Si-pnp	GP, 30V, 800mA, 500mW, B=100...200, 120MHz	SOT-89	20tb	-	4b	Tos
RO	-	2SA1204-O	Si-pnp	GP, 35V, 800mA, 500mW, B=70...140, 120MHz	SOT-89	20tb	-	4b	Tos
RO	-	2SA1664-O	Si-pnp	AF, Sw, 35V, 800mA, 500mW, 120MHz, B=100...200	SOT-89	20tb	-	4b	Trs
RO	-	KTA1664-O	Si-pnp	AF-Drv, 35V, 800mA, 500mW, B=100...200, >120MHz	SOT-89	20tb	-	4a	Kec
RQ	-	2SD1280-Q	Si-npn	AF-Drv, 20V, 1A, 1W, B=90...155, 150MHz	SOT-89	20tb	-	4g	Pan
RR	-	2SD1280-R	Si-npn	GP, AF, 20V, 1A, 1W, B=130...210, 200MHz	SOT-89	20tb	-	4b	Pan
RS	-	2SD1280-S	Si-npn	GP, AF, 20V, 1A, 1W, B=180...280, 200MHz	SOT-89	20tb	-	4b	Pan
RY	-	2SA1024-Y	Si-pnp	GP, 30V, 800mA, 500mW, B=160...320, 120MHz	SOT-89	20tb	-	4b	Tos
RY	-	2SA1204-Y	Si-pnp	GP, 35V, 800mA, 500mW, B=120...240, 120MHz	SOT-89	20tb	-	4b	Tos
RY	-	2SA1664-Y	Si-pnp	AF, Sw, 35V, 800mA, 500mW, 120MHz, B=160...320	SOT-89	20tb	-	4b	Trs
RY	-	2SJ361	p-MOSFETe	V-MOS, LogL, 20V, 2A, <0.4Ω(1A), integr, Rgate	SOT-89	20fa	-	4b	Ren
RY	-	KTA1664-Y	Si-pnp	AF-Drv, 35V, 800mA, 500mW, B=160...320, >120MHz	SOT-89	20tb	-	4a	Kec
S0	-	ELM9740CAB	Vdet-IC	4.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
S0	-	TC54VN6002MB	Vdet-IC	6.0V±2%, -Reset ODO	SOT-89	20vda	VD6	4v	Mcc
S002G	-	SCG002B-G	MMIC	Buff/amp, DC. 6GHz, 21dB (1GHz, 50Ω)	SOT-89	20aa	A1	4j	Wjc
S03	-	XC61CN6002P	Vdet-IC	6.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4c	Tor
S03	-	XE61CN6045PR	Vdet-IC	6.0V±2%, -Reset ODO	SOT-89	20cj	VD6	4j	Tor
S05	-	LN61FN6012P	Vdet-IC	6.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4h	Nin
S05	-	XC61FN6012P	Vdet-IC	6.0V±2%, +Reset ODO, 200ms	SOT-89	20vda	VD6	4c	Tor
S06	-	LN61FN6042P	Vdet-IC	6.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4h	Nin
S06	-	XC61FN6042P	Vdet-IC	6.0V±2%, +Reset ODO, 400ms	SOT-89	20vda	VD6	4c	Tor
S07	-	LN61FN6052P	Vdet-IC	6.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4h	Nin
S07	-	XC61FN6052P	Vdet-IC	6.0V±2%, +Reset ODO, 50ms	SOT-89	20vda	VD6	4c	Tor
S08	-	BS808	p-MOSFETe	D-MOS, Sw, 240V, 200mA, 830mW, <7Ω(100mA), 5/20ns	SOT-89	20fi	-	4b	lft
S1	-	ELM9741CAB	Vdet-IC	4.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
S2	-	ELM9742CAB	Vdet-IC	4.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
S23	-	BS723	p-MOSFETe	D-MOS, Sw, 60V, 1A, 830mW, <0.7Ω(600mA), 40/100ns	SOT-89	20fi	-	4b	lft
S3	-	ELM9743CAB	Vdet-IC	4.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
S4	-	ELM9744CAB	Vdet-IC	4.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
S5	-	ELM9745CAB	Vdet-IC	4.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
S50	-	LN1130P311PR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5E	-	LN1130P152PR	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5F	-	LN1130P162PR	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5H	-	LN1130P172PR	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5K	-	LN1130P182PR	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5L	-	LN1130P192PR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5M	-	LN1130P202PR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5N	-	LN1130P212PR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5P	-	LN1130P222PR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5R	-	LN1130P232PR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5S	-	LN1130P242PR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5T	-	LN1130P252PR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5U	-	LN1130P262PR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5V	-	LN1130P272PR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5X	-	LN1130P282PR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5Y	-	LN1130P292PR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S5Z	-	LN1130P302PR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6	-	ELM9746CAB	Vdet-IC	4.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
S61	-	LN1130P322PR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S62	-	LN1130P332PR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S63	-	LN1130P342PR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S64	-	LN1130P352PR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S65	-	LN1130P362PR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S66	-	LN1130P372PR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S67	-	LN1130P382PR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S68	-	LN1130P392PR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S69	-	LN1130P402PR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6A	-	LN1130P412PR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6B	-	LN1130P422PR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6C	-	LN1130P432PR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6D	-	LN1130P442PR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6E	-	LN1130P452PR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6G	-	LN1130P462PR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6H	-	LN1130P472PR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6K	-	LN1130P482PR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6L	-	LN1130P492PR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6M	-	LN1130P502PR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6N	-	LN1130P512PR	LVR-IC	LDO, 5.1V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6P	-	LN1130P522PR	LVR-IC	LDO, 5.2V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6R	-	LN1130P532PR	LVR-IC	LDO, 5.3V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6S	-	LN1130P542PR	LVR-IC	LDO, 5.4V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S6T	-	LN1130P552PR	LVR-IC	LDO, 5.5V±2%, 300mA	SOT-89	20v1	VR1	4h	Nin
S7	-	ELM9747CAB	Vdet-IC	4.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
S8	-	ELM9748CAB	Vdet-IC	4.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
S9	-	ELM9749CAB	Vdet-IC	4.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
SA	-	2SC2982-A	Si-npn	Lo-sat., 30V, 2A, 500mW, B=140..240, >140MHz	SOT-89	20tb	-	4b	Tos
SA	-	KTC4377-A	Si-npn	Lo-sat, 30V, 2A, 500mW, B=140..240, 150MHz	SOT-89	20tb	-	4a	Kec
SAA	-	S-1206B12-U3T1G	LVR-IC	LDO, 1.2V±15mV, 250mA	SOT-89	20v1	VR1	4a	Si
SAB	-	S-1206B13-U3T1G	LVR-IC	LDO, 1.3V±15mV, 250mA	SOT-89	20v1	VR1	4a	Si
SAC	-	S-1206B14-U3T1G	LVR-IC	LDO, 1.4V±15mV, 250mA	SOT-89	20v1	VR1	4a	Si
SAD	-	S-1206B15-U3T1G	LVR-IC	LDO, 1.5V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAE	-	S-1206B16-U3T1G	LVR-IC	LDO, 1.6V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAF	-	S-1206B17-U3T1G	LVR-IC	LDO, 1.7V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAG	-	S-1206B18-U3T1G	LVR-IC	LDO, 1.8V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAH	-	S-1206B1J-U3T1G	LVR-IC	LDO, 1.85V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAI	-	S-1206B19-U3T1G	LVR-IC	LDO, 1.9V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAJ	-	S-1206B20-U3T1G	LVR-IC	LDO, 2.0V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAK	-	S-1206B21-U3T1G	LVR-IC	LDO, 2.1V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAL	-	S-1206B22-U3T1G	LVR-IC	LDO, 2.2V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAM	-	S-1206B23-U3T1G	LVR-IC	LDO, 2.3V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAN	-	S-1206B24-U3T1G	LVR-IC	LDO, 2.4V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAO	-	S-1206B25-U3T1G	LVR-IC	LDO, 2.5V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAP	-	S-1206B26-U3T1G	LVR-IC	LDO, 2.6V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAQ	-	S-1206B27-U3T1G	LVR-IC	LDO, 2.7V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAR	-	S-1206B28-U3T1G	LVR-IC	LDO, 2.8V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAS	-	S-1206B2J-U3T1G	LVR-IC	LDO, 2.85V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAT	-	S-1206B29-U3T1G	LVR-IC	LDO, 2.9V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si
SAU	-	S-1206B30-U3T1G	LVR-IC	LDO, 3.0V±1.0%, 250mA	SOT-89	20v1	VR1	4a	Si



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SAV	-	S-1206B31-U3T1G	LVR-IC	LDO, 3.1V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SAW	-	S-1206B32-U3T1G	LVR-IC	LDO, 3.2V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SAX	-	S-1206B33-U3T1G	LVR-IC	LDO, 3.3V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SAY	-	S-1206B34-U3T1G	LVR-IC	LDO, 3.4V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SAZ	-	S-1206B35-U3T1G	LVR-IC	LDO, 3.5V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SB	-	2SC2982-B	Si-npn	Lo-sat., 30V, 2A, 500mW, B=200.330, >140MHz	SOT-89	20tb	-	4b	Tos
SB	-	KTC4377-B	Si-npn	Lo-sat, 30V, 2A, 500mW, B=200..330, 150MHz	SOT-89	20tb	-	4a	Kec
SBA	-	S-1206B36-U3T1G	LVR-IC	LDO, 3.6V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBB	-	S-1206B37-U3T1G	LVR-IC	LDO, 3.7V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBC	-	S-1206B38-U3T1G	LVR-IC	LDO, 3.8V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBD	-	S-1206B39-U3T1G	LVR-IC	LDO, 3.9V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBE	-	S-1206B40-U3T1G	LVR-IC	LDO, 4.0V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBF	-	S-1206B41-U3T1G	LVR-IC	LDO, 4.1V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBG	-	S-1206B42-U3T1G	LVR-IC	LDO, 4.2V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBH	-	S-1206B43-U3T1G	LVR-IC	LDO, 4.3V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBI	-	S-1206B44-U3T1G	LVR-IC	LDO, 4.4V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBJ	-	S-1206B45-U3T1G	LVR-IC	LDO, 4.5V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBK	-	S-1206B46-U3T1G	LVR-IC	LDO, 4.6V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBL	-	S-1206B47-U3T1G	LVR-IC	LDO, 4.7V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBM	-	S-1206B48-U3T1G	LVR-IC	LDO, 4.8V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBN	-	S-1206B49-U3T1G	LVR-IC	LDO, 4.9V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBO	-	S-1206B50-U3T1G	LVR-IC	LDO, 5.0V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBP	-	S-1206B51-U3T1G	LVR-IC	LDO, 5.1V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SBQ	-	S-1206B52-U3T1G	LVR-IC	LDO, 5.2V±1.0%, 250mA	SOT-89	20vl	VR1	4a	Sii
SC	-	2SC2982-C	Si-npn	Lo-sat., 30V, 2A, 500mW, B=300.450, >140MHz	SOT-89	20tb	-	4b	Tos
SC	-	2SC5210-C	Si-npn	TV-Vid, 300V, 100mA, 500mW, 80MHz, B=55..110	SOT-89	20tb	-	4a	Ish
SC	-	KTC4377-C	Si-npn	Lo-sat, 30V, 2A, 500mW, B=300..450, 150MHz	SOT-89	20tb	-	4a	Kec
SCO	-	KSC2881-O	Si-npn	AF, Sw, 120V, 800mA, 500mW, B=300..450, >120MHz	SOT-89	20tb	-	4b	F
SCY	-	KSC2881-Y	Si-npn	AF, Sw, 120V, 800mA, 500mW, B=120..240, >120MHz	SOT-89	20tb	-	4b	F
SD	-	2SC2982-D	Si-npn	Lo-sat., 30V, 2A, 500mW, B=420..600, >140MHz	SOT-89	20tb	-	4b	Tos
SD	-	2SC5210-D	Si-npn	TV-Vid, 300V, 100mA, 500mW, 80MHz, B=90..180	SOT-89	20tb	-	4a	Ish
SD	-	KTC4377-D	Si-npn	Lo-sat, 30V, 2A, 500mW, B=240..600, 150MHz	SOT-89	20tb	-	4a	Kec
SDO	-	KSA1201-O	Si-pnp	AF, Sw, 120V, 800mA, 500mW, B=80..160, 120MHz	SOT-89	20tb	-	4b	F
SDY	-	KSA1201-Y	Si-pnp	AF, Sw, 120V, 800mA, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4g	F
SE	-	2SC4703-E	Si-npn	µWave, 25V, 150mA, 1.8W, 6GHz, B=125..250	SOT-89	20tb	-	4b	Nec
SE	-	2SC5210-E	Si-npn	TV-Vid, 300V, 100mA, 500mW, 80MHz, B=150..300	SOT-89	20tb	-	4a	Ish
SE	-	2SC5338-E	Si-npn	UHF, CATV, 25V, 150mA, 1.8W, 6GHz, B=125..250	SOT-89	20t8	-	4b	Nec
SE	-	SB05W05P	Si-diode	Dual, SBR, HF, 50V, 500mA, Vf<0.55V(500mA), 25pF, 10ns	PCP	20d1	-	4g	San
SF	-	2SC4703-F	Si-npn	µWave, 25V, 150mA, 1.8W, 6GHz, B=80..160	SOT-89	20tb	-	4b	Nec
SF	-	2SC5338-F	Si-npn	UHF, CATV, 25V, 150mA, 1.8W, 6GHz, B=80..160	SOT-89	20t8	-	4b	Nec
SGO	-	KSA1203-O	Si-pnp	AF, 30V, 1.5A, 500mW, B=100..200, 20MHz	SOT-89	20tb	-	4g	F
SGY	-	KSA1203-Y	Si-pnp	AF, 30V, 1.5A, 500mW, B=160..320, 20MHz	SOT-89	20tb	-	4g	F
SH	-	2SC4703-H	Si-npn	µWave, 25V, 150mA, 1.8W, 6GHz, B=50..100	SOT-89	20tb	-	4b	Nec
SH	-	2SC5338-H	Si-npn	UHF, CATV, 25V, 150mA, 1.8W, 6GHz, B=50..100	SOT-89	20t8	-	4b	Nec
SHO	-	KSC2883-O	Si-npn	AF-Drv, 30V, 1.5A, 500mW, B=100..200, >120MHz	SOT-89	20tb	-	4b	F
SHY	-	KSC2883-Y	Si-npn	AF-Drv, 30V, 1.5A, 500mW, B=160..320, >120MHz	SOT-89	20tb	-	4b	F
SK	-	2SC3554-K	Si-npn	HV, Sw, 300V, 200mA, 2W, 50MHz, B=160..250	SOT-89	20tb	-	4b	Nec
SL	-	2SC3554-L	Si-npn	HV, Sw, 300V, 200mA, 2W, 50MHz, B=100..200	SOT-89	20tb	-	4b	Nec
SLG	-	KSB798-G	Si-pnp	AF-Drv, 30V, 1A, 2W, B=200..400, >110MHz	SOT-89	20tb	-	4b	F
SLO	-	KSB798-O	Si-pnp	AF-Drv, 30V, 1A, 2W, B=90..180, >110MHz	SOT-89	20tb	-	4b	F
SLY	-	KSB798-Y	Si-pnp	AF-Drv, 30V, 1A, 2W, B=135..270, >110MHz	SOT-89	20tb	-	4b	F
SM	-	2SC3554-M	Si-npn	HV, Sw, 300V, 200mA, 2W, 50MHz, B=60..120	SOT-89	20tb	-	4b	Nec
SSA	-	KSC2982-A	Si-npn	AF-Drv, 30V, 2A, 500mW, B=140..240, >150MHz	SOT-89	20tb	-	4b	F
SSB	-	KSC2982-B	Si-npn	AF-Drv, 30V, 2A, 500mW, B=200..330, >150MHz	SOT-89	20tb	-	4b	F
SSC	-	KSC2982-C	Si-npn	AF-Drv, 30V, 2A, 500mW, B=300..450, >150MHz	SOT-89	20tb	-	4b	F
SSD	-	KSC2982-D	Si-npn	AF-Drv, 30V, 2A, 500mW, B=420..600, >150MHz	SOT-89	20tb	-	4b	F
SYR	-	KSD1621-R	Si-npn	AF-Drv, 30V, 2A, 500mW, B=100..200, >150MHz	SOT-89	20tb	-	4b	F
SYS	-	KSD1621-S	Si-npn	AF-Drv, 30V, 2A, 500mW, B=140..280, >150MHz	SOT-89	20tb	-	4b	F
SYT	-	KSD1621-T	Si-npn	AF-Drv, 30V, 2A, 500mW, B=200..400, >150MHz	SOT-89	20tb	-	4b	F
SYU	-	KSD1621-U	Si-npn	AF-Drv, 30V, 2A, 500mW, B=280..560, >150MHz	SOT-89	20tb	-	4b	F
SZR	-	KSB1121-R	Si-pnp	Lo-sat, 30V, 2A, 500mW, B=100..200, >150MHz	SOT-89	20tb	-	4b	F
SZS	-	KSB1121-S	Si-pnp	Lo-sat, 30V, 2A, 500mW, B=140..280, >150MHz	SOT-89	20tb	-	4b	F
SZT	-	KSB1121-T	Si-pnp	Lo-sat, 30V, 2A, 500mW, B=200..400, >150MHz	SOT-89	20tb	-	4b	F
SZU	-	KSB1121-U	Si-pnp	Lo-sat, 30V, 2A, 500mW, B=280..560, >150MHz	SOT-89	20tb	-	4b	F
T0	-	ELM9750CAB	Vdet-IC	5.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
T1	-	ELM9751CAB	Vdet-IC	5.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
T2	-	ELM9752CAB	Vdet-IC	5.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
T3	-	ELM9753CAB	Vdet-IC	5.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
T4	-	ELM9754CAB	Vdet-IC	5.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
T5	-	ELM9755CAB	Vdet-IC	5.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
TA	-	2SA1314-A	Si-pnp	Lo-sat, 20V, 500mW, 500mW, B=140..280, 140MHz	SOT-89	20tb	-	4b	Tos
TAB	-	LN1250P122P	LVR-IC	LDO, 1.2V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAC	-	LN1250P132P	LVR-IC	LDO, 1.3V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAD	-	LN1250P142P	LVR-IC	LDO, 1.4V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAE	-	LN1250P152P	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAF	-	LN1250P162P	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAH	-	LN1250P172P	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAK	-	LN1250P182P	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAL	-	LN1250P192P	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAM	-	LN1250P202P	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAN	-	LN1250P212P	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAP	-	LN1250P222P	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAR	-	LN1250P232P	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAS	-	LN1250P242P	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAT	-	LN1250P252P	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAU	-	LN1250P262P	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAV	-	LN1250P272P	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAX	-	LN1250P282P	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAY	-	LN1250P292P	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TAZ	-	LN1250P302P	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB	-	2SA1314-B	Si-pnp	Lo-sat, 20V, 500mW, 500mW, B=200..400, 140MHz	SOT-89	20tb	-	4b	Tos
TB	-	AP7365-08YR	LVR-IC	LDO, 0.8V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TB0	-	LN1250P312P	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB1	-	LN1250P322P	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB2	-	LN1250P332P	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB3	-	LN1250P342P	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB4	-	LN1250P352P	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB5	-	LN1250P362P	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB6	-	LN1250P372P	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB7	-	LN1250P382P	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB8	-	LN1250P392P	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TB9	-	LN1250P402P	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBA	-	LN1250P412P	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBB	-	LN1250P422P	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBC	-	LN1250P432P	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBD	-	LN1250P442P	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBE	-	LN1250P452P	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBF	-	LN1250P462P	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBH	-	LN1250P472P	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBK	-	LN1250P482P	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBL	-	LN1250P492P	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBM	-	LN1250P502P	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBN	-	LN1250P512P	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBP	-	LN1250P522P	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBR	-	LN1250P532P	LVR-IC	LDO, 5.3V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBS	-	LN1250P542P	LVR-IC	LDO, 5.4V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBT	-	LN1250P552P	LVR-IC	LDO, 5.5V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBU	-	LN1250P562P	LVR-IC	LDO, 5.6V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBV	-	LN1250P572P	LVR-IC	LDO, 5.7V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBX	-	LN1250P582P	LVR-IC	LDO, 5.8V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBY	-	LN1250P592P	LVR-IC	LDO, 5.9V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TBZ	-	LN1250P602P	LVR-IC	LDO, 6.0V±2%, 500mA	SOT-89	20vl	VR1	4h	Nin
TC	-	2SA1314-C	Si-pnp	Lo-sat, 20V, 500mW, 500mW, B=300..600, 140MHz	SOT-89	20tb	-	4b	Tos
TC	-	AP7365-10YR	LVR-IC	LDO, 1.0V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TD	-	2SC5211-D	Si-npn	AF-Amp-Drv, 55V, 400mA, 500mW, 150MHz, B=90..180	SOT-89	20tb	-	4a	Ish
TE	-	AP7365-12YR	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TE	-	2SC5211-E	Si-npn	AF-Amp-Drv, 55V, 400mA, 500mW, 150MHz, B=150..300	SOT-89	20tb	-	4a	Ish
TE	-	2SD1702-E	Si-npn-Darl+Di	Driver, 60V, 800mA, 2W, B=8000..50000, 0.5/2.5µs	SOT-89	20tb	-	4g	Nec
TE	-	AP7365-15YR	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TF	-	2SC5211-F	Si-npn	AF-Amp-Drv, 55V, 400mA, 500mW, 150MHz, B=250..500	SOT-89	20tb	-	4a	Ish
TF	-	2SD1702-F	Si-npn-Darl+Di	Driver, 60V, 800mA, 2W, B=4000..12000, 0.5/2.5µs	SOT-89	20tb	-	4g	Nec
TF	-	AP7365-18YR	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TG	-	AP7365-20YR	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TG	-	KTC4378-GR	Si-npn	Drv, 90V, 1A, 1W, B=160..320, 150MHz	SOT-89	20tb	-	4a	Kec
TH	-	AP7365-25YR	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TJ	-	AP7365-28YR	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TK	-	2SC3617-K	Si-npn	Hi-beta, 50V, 300mA, 500mW, 220MHz, B=2000..3200	SOT-89	20tb	-	4b	Nec
TK	-	AP7365-30YR	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TL	-	2SC3617-L	Si-npn	Hi-beta, 50V, 300mA, 500mW, 220MHz, B=1200..2400	SOT-89	20tb	-	4b	Nec
TM	-	2SC3617-M	Si-npn	Hi-beta, 50V, 300mA, 500mW, 220MHz, B=900..1600	SOT-89	20tb	-	4b	Nec



**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
TM	-	AP7365-33YR	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TN	-	AP7365-39YR	LVR-IC	LDO, 3.9V±2%, 600mA	SOT-89	20vl	VR4	4ba	Di
TQ	-	2SD1119-Q	Si-npn	AF-Amp, 40V, 3A, 1W, 150MHz, B=2300..380	SOT-89	20tb	-	4b	Pan
TQ	-	2SD1699-Q	Driver, Si-npn-Darl+Di	Driver, 100V, 1.6A, 2W, B=8000..50000	SOT-89	20tb	-	4b	Nec
TR	-	2SD1119-R	Si-npn	AF-Amp, 40V, 3A, 1W, 150MHz, B=340..600	SOT-89	20tb	-	4b	Pan
TR	-	2SD1699-R	Driver, Si-npn-Darl+Di	Driver, 100V, 1.6A, 2W, B=4000..12000	SOT-89	20tb	-	4b	Nec
TY	-	2SK2315	n-MOSFETe <sup>+</sup>	V-MOS, LogL, 60V, ±2A, <0.45Q(2.5A)	SOT-89	20fa	-	4b	Ren
TY	-	KTC4378-Y	Si-npn	Drv, 90V, 1A, 1W, B=100..200, 150MHz	SOT-89	20tb	-	4a	Kec
U0	-	ELM9740CAB	Vdet-IC	4.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U1	-	ELM9741CAB	Vdet-IC	4.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U2	-	ELM9742CAB	Vdet-IC	4.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U3	-	ELM9743CAB	Vdet-IC	4.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U4	-	ELM9744CAB	Vdet-IC	4.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U5	-	ELM9745CAB	Vdet-IC	4.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U6	-	ELM9716CAB	Vdet-IC	1.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U7	-	ELM9717CAB	Vdet-IC	1.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U8	-	ELM9718CAB	Vdet-IC	1.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
U9	-	ELM9719CAB	Vdet-IC	1.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
UA1	-	2SJ357	p-MOSFETe <sup>+</sup>	V-MOS, LogL, 30V, ±3A, <0.2Q(1.5A)	SOT-89	20fa	-	4b	Nec
UA2	-	2SJ358	p-MOSFETe <sup>+</sup>	V-MOS, LogL, 60V, ±3A, <0.3Q(1.5A)	SOT-89	20fa	-	4b	Nec
UA3	-	2SJ462	p-MOSFETe <sup>+</sup>	V-MOS, LogL, 12V, ±2.5A, <0.19Q	SOT-89	20fa	-	4b	Nec
UE	-	2SC5212-E	Si-npn	Relay-Drv, 25V, 1A, 500mW, 180MHz, B=150..300	SOT-89	20tb	-	4a	Ish
UF	-	2SC5212-F	Si-npn	Relay-Drv, 25V, 1A, 500mW, 180MHz, B=250..500	SOT-89	20tb	-	4a	Ish
UG	-	2SC5212-G	Si-npn	Relay-Drv, 25V, 1A, 500mW, 180MHz, B=400..800	SOT-89	20tb	-	4a	Ish
UK	-	2SC3618-K	Si-npn	AF-Amp, Sw, 25V, 1A, 2W, 250MHz, B=2000..3200	SOT-89	20tb	-	4b	Nec
UL	-	2SC3618-L	Si-npn	AF-Amp, Sw, 25V, 1A, 2W, 250MHz, B=1200..2400	SOT-89	20tb	-	4b	Nec
UM	-	2SC3618-M	Si-npn	AF-Amp, Sw, 25V, 1A, 2W, 250MHz, B=900..1600	SOT-89	20tb	-	4b	Nec
UO	-	KTC4379-O	Si-npn	AF, Sw, 50V, 2A, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4a	Kec
UPQ	-	2SC5824-Q	Si-npn	Sw, 60V, 3A, 500mW, B=120..270, 200MHz	MPT3	20tb	-	4b	Rhm
UPR	-	2SC5824-R	Si-npn	Sw, 60V, 3A, 500mW, B=180..390, 200MHz	MPT3	20tb	-	4b	Rhm
UY	-	2SJ450	p-MOSFETe <sup>+</sup>	V-MOS, LogL, 60V, 1A, <1.2Q(0.5A)	SOT-89	20fa	-	4b	Ren
UY	-	KTC4379-Y	Si-npn	AF, Sw, 50V, 2A, 500mW, B=12..240, 120MHz	SOT-89	20tb	-	4a	Kec
V0	-	ELM9750CAB	Vdet-IC	5.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
V1	-	ELM9751CAB	Vdet-IC	5.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
V113A	-	FC6201P113P	LVR-IC	1.1V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V113A	-	ML6201P113P	LVR-IC	1.1V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V123A	-	FC6201P123P	LVR-IC	1.2V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V123A	-	ML6201P123P	LVR-IC	1.2V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V133A	-	FC6201P133P	LVR-IC	1.3V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V133A	-	ML6201P133P	LVR-IC	1.3V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V143A	-	FC6201P143P	LVR-IC	1.4V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V143A	-	ML6201P143P	LVR-IC	1.4V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V153A	-	FC6201P153P	LVR-IC	1.5V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V153A	-	ML6201P153P	LVR-IC	1.5V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V163A	-	FC6201P163P	LVR-IC	1.6V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V163A	-	ML6201P163P	LVR-IC	1.6V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V173A	-	FC6201P173P	LVR-IC	1.7V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V173A	-	ML6201P173P	LVR-IC	1.7V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V183A	-	FC6201P183P	LVR-IC	1.8V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V183A	-	ML6201P183P	LVR-IC	1.8V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V193A	-	FC6201P193P	LVR-IC	1.9V±3%, 250mA	SOT-89	20ch	VR1	4g	Fis
V193A	-	ML6201P193P	LVR-IC	1.9V±3%, 250mA	SOT-89	20ch	VR1	4g	Mic
V2	-	ELM9752CAB	Vdet-IC	5.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
V202A	-	FC6201P202P	LVR-IC	2.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V202A	-	ML6201P202P	LVR-IC	2.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V212A	-	FC6201P212P	LVR-IC	2.1V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V212A	-	ML6201P212P	LVR-IC	2.1V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V222A	-	FC6201P222P	LVR-IC	2.2V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V222A	-	ML6201P222P	LVR-IC	2.2V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V232A	-	FC6201P232P	LVR-IC	2.3V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V232A	-	ML6201P232P	LVR-IC	2.3V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V242A	-	FC6201P242P	LVR-IC	2.4V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V242A	-	ML6201P242P	LVR-IC	2.4V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V252A	-	FC6201P252P	LVR-IC	2.5V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V252A	-	ML6201P252P	LVR-IC	2.5V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V262A	-	FC6201P262P	LVR-IC	2.6V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V262A	-	ML6201P262P	LVR-IC	2.6V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V272A	-	FC6201P272P	LVR-IC	2.7V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V272A	-	ML6201P272P	LVR-IC	2.7V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V282A	-	FC6201P282P	LVR-IC	2.8V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis





SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V282A	-	ML6201P282P	LVR-IC	2.8V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V292A	-	FC6201P292P	LVR-IC	2.9V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V292A	-	ML6201P292P	LVR-IC	2.9V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V3	-	ELM9753CAB	Vdet-IC	5.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
V302A	-	FC6201P302P	LVR-IC	3.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V302A	-	ML6201P302P	LVR-IC	3.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V312A	-	FC6201P312P	LVR-IC	3.1V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V312A	-	ML6201P312P	LVR-IC	3.1V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V322A	-	FC6201P322P	LVR-IC	3.2V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V322A	-	ML6201P322P	LVR-IC	3.2V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V332A	-	FC6201P332P	LVR-IC	3.3V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V332A	-	ML6201P332P	LVR-IC	3.3V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V342A	-	FC6201P342P	LVR-IC	3.4V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V342A	-	ML6201P342P	LVR-IC	3.4V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V352A	-	FC6201P352P	LVR-IC	3.5V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V352A	-	ML6201P352P	LVR-IC	3.5V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V362A	-	FC6201P362P	LVR-IC	3.6V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V362A	-	ML6201P362P	LVR-IC	3.6V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V372A	-	FC6201P372P	LVR-IC	3.7V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V372A	-	ML6201P372P	LVR-IC	3.7V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V382A	-	FC6201P382P	LVR-IC	3.8V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V382A	-	ML6201P382P	LVR-IC	3.8V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V392A	-	FC6201P392P	LVR-IC	3.9V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V392A	-	ML6201P392P	LVR-IC	3.9V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V4	-	ELM9754CAB	Vdet-IC	5.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
V402A	-	FC6201P402P	LVR-IC	4.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V402A	-	ML6201P402P	LVR-IC	4.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V412A	-	FC6201P412P	LVR-IC	4.1V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V412A	-	ML6201P412P	LVR-IC	4.1V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V422A	-	FC6201P422P	LVR-IC	4.2V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V422A	-	ML6201P422P	LVR-IC	4.2V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V432A	-	FC6201P432P	LVR-IC	4.3V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V432A	-	ML6201P432P	LVR-IC	4.3V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V442A	-	FC6201P442P	LVR-IC	4.4V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V442A	-	ML6201P442P	LVR-IC	4.4V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V452A	-	FC6201P452P	LVR-IC	4.5V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V452A	-	ML6201P452P	LVR-IC	4.5V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V462A	-	FC6201P462P	LVR-IC	4.6V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V462A	-	ML6201P462P	LVR-IC	4.6V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V472A	-	FC6201P472P	LVR-IC	4.7V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V472A	-	ML6201P472P	LVR-IC	4.7V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V482A	-	FC6201P482P	LVR-IC	4.8V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V482A	-	ML6201P482P	LVR-IC	4.8V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V492A	-	FC6201P492P	LVR-IC	4.9V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V492A	-	ML6201P492P	LVR-IC	4.9V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V5	-	ELM9755CAB	Vdet-IC	5.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
V502A	-	FC6201P502P	LVR-IC	5.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V502A	-	ML6201P502P	LVR-IC	5.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V512A	-	FC6201P512P	LVR-IC	5.1V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V512A	-	ML6201P512P	LVR-IC	5.1V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V522A	-	FC6201P522P	LVR-IC	5.2V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V522A	-	ML6201P522P	LVR-IC	5.2V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V532A	-	FC6201P532P	LVR-IC	5.3V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V532A	-	ML6201P532P	LVR-IC	5.3V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V542A	-	FC6201P542P	LVR-IC	5.4V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V542A	-	ML6201P542P	LVR-IC	5.4V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V552A	-	FC6201P552P	LVR-IC	5.5V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V552A	-	ML6201P552P	LVR-IC	5.5V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V562A	-	FC6201P562P	LVR-IC	5.6V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V562A	-	ML6201P562P	LVR-IC	5.6V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V572A	-	FC6201P572P	LVR-IC	5.7V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V572A	-	ML6201P572P	LVR-IC	5.7V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V582A	-	FC6201P582P	LVR-IC	5.8V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V582A	-	ML6201P582P	LVR-IC	5.8V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V592A	-	FC6201P592P	LVR-IC	5.9V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V592A	-	ML6201P592P	LVR-IC	5.9V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
V602A	-	FC6201P602P	LVR-IC	6.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Fis
V602A	-	ML6201P602P	LVR-IC	6.0V±2%, 250mA	SOT-89	20ch	VR1	4g	Mic
VB	-	AP7365-08Y	LVR-IC	LDO, 0.8V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VC	-	AP7365-10Y	LVR-IC	LDO, 1.0V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

VD	-	1SV268	PIN-diode	VHF/UHF, 50V, 100mA, 0.7pF, 0.5Ω(470MHz)	SOT-89	20di	-	4a	San
VD	-	AP7365-12Y	LVR-IC	LDO, 1.2V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VE	-	AP7365-15Y	LVR-IC	LDO, 1.5V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VF	-	AP7365-18Y	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VG	-	AP7365-20Y	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VH	-	AP7365-25Y	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VJ	-	AP7365-28Y	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VK	-	2SD1950-K	Si-npn	GP, Hi-beta, 30V, 2A, 2W, B=2000..3200, 350MHz	SOT-89	20tb	-	4b	Nec
VK	-	AP7365-30Y	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VL	-	2SD1950-L	Si-npn	GP, Hi-beta, 30V, 2A, 2W, B=1200..2400, 350MHz	SOT-89	20tb	-	4b	Nec
VM	-	2SD1950-M	Si-npn	GP, Hi-beta, 30V, 2A, 2W, B=800..1600, 350MHz	SOT-89	20tb	-	4b	Nec
VM	-	AP7365-33Y	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VN	-	AP7365-39Y	LVR-IC	LDO, 3.9V±2%, 600mA	SOT-89	20ch	VR4	4ba	Di
VO	-	2SC3803-O	Si-npn	Sw, 60/45V, 200mA, 1W, B=70..140, 200MHz	SOT-89	20tb	-	4b	Tos
VQ	-	2SD968A-Q	Si-npn	AF-Drv, 120V, 1A, 1W, B=90..155, 120MHz	SOT-89	20tb	-	4b	Pan
VR	-	2SC3803-R	Si-npn	Sw, 60/45V, 200mA, 1W, B=40..80, 200MHz	SOT-89	20tb	-	4b	Tos
VR	-	2SD968A-R	Si-npn	AF-Drv, 120V, 1A, 1W, B=130..220, 120MHz	SOT-89	20tb	-	4b	Pan
VY	-	2SC3803-Y	Si-npn	Sw, 60/45V, 200mA, 1W, B=140..280, 200MHz	SOT-89	20tb	-	4b	Tos
VY	-	2SK2788	n-MOSFETe	V-MOS, LogL, 60V, 2A, <0.16Ω(5A)	SOT-89	20fa	-	4b	Ren
W0	-	ELM9730CAB	Vdet-IC	3.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W1	-	ELM9731CAB	Vdet-IC	3.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W2	-	BZV49-C0V8	Z-diode	0.8V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
W2	-	ELM9732CAB	Vdet-IC	3.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W3	-	BZV49-C2V4	Z-diode	2.4V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
W3	-	ELM9733CAB	Vdet-IC	3.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W4	-	BZV49-C2V7	Z-diode	2.7V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
W4	-	ELM9734CAB	Vdet-IC	3.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W5	-	BZV49-C3V0	Z-diode	3V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
W5	-	ELM9735CAB	Vdet-IC	3.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W6	-	BZV49-C3V3	Z-diode	3.3V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
W6	-	ELM9736CAB	Vdet-IC	3.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W7	-	BZV49-C3V6	Z-diode	3.6V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
W7	-	ELM9737CAB	Vdet-IC	3.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W8	-	BZV49-C3V9	Z-diode	3.9V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
W8	-	ELM9738CAB	Vdet-IC	3.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
W9	-	BZV49-C4V3	Z-diode	4.3V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
W9	-	ELM9739CAB	Vdet-IC	3.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
WC	-	2SC5214-C	Si-npn	AF-Amp-Drv, 30V, 1A, 500mW, 100MHz, B=55..110	SOT-89	20tb	-	4a	Ish
WD	-	2SC5214-D	Si-npn	AF-Amp-Drv, 30V, 1A, 500mW, 100MHz, B=90..180	SOT-89	20tb	-	4a	Ish
WE	-	2SC5214-E	Si-npn	AF-Amp-Drv, 30V, 1A, 500mW, 100MHz, B=150..300	SOT-89	20tb	-	4a	Ish
WO	-	2SA1483-O	Si-pnp	Sw, 60V, 200mA, 1W, B=70..140, >100MHz	SOT-89	20tb	-	4b	Tos
WO	-	KTA1666-O	Si-pnp	AF, Sw, 50V, 2A, 500mW, B=70..140, 120MHz	SOT-89	20tb	-	4a	Kec
WQ	-	2SD968-Q	Si-npn	AF-Drv, 100V, 1A, 1W, B=90..155, 120MHz	SOT-89	20tb	-	4b	Pan
WR	-	2SA1483-R	Si-pnp	Sw, 60V, 200mA, 1W, B=40..80, >100MHz	SOT-89	20tb	-	4b	Tos
WR	-	2SD968-R	Si-npn	AF-Drv, 100V, 1A, 1W, B=130..220, 120MHz	SOT-89	20tb	-	4b	Pan
WY	-	2SA1483-Y	Si-pnp	Sw, 60V, 200mA, 1W, B=120..240, >100MHz	SOT-89	20tb	-	4b	Tos
WY	-	2SJ484	p-MOSFETe	V-MOS, LogL, 30V, 2A, 1W, <0.23Ω(1A)	SOT-89	20fi	-	4a	Ren
WY	-	KTA1666-Y	Si-pnp	AF, Sw, 50V, 2A, 500mW, B=120..240, 120MHz	SOT-89	20tb	-	4a	Kec
X0	cv	ELM7550NAB	Vdet-IC	5.0V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
X0	cw	ELM7550CAB	Vdet-IC	5.0V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
X1	-	BZV49-C27	Z-diode	2.7V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Zx
X1	-	CHS04XPT	Si-diode	SBD, 40V, 1A, Vf<0.55V(1A)	SOT-89	20dm	-	4g	Chm
X1	cv	ELM7551NAB	Vdet-IC	5.1V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
X1	cw	ELM7551CAB	Vdet-IC	5.1V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
X16C	-	SS6680C-16CX	Vdet-IC	1.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Scs
X16N	-	SS6680N-16CX	Vdet-IC	1.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Scs
X16P	-	SS6680P-16CX	Vdet-IC	1.6V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Scs
X17C	-	SS6680C-17CX	Vdet-IC	1.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Scs
X17N	-	SS6680N-17CX	Vdet-IC	1.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Scs
X17P	-	SS6680P-17CX	Vdet-IC	1.7V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Scs
X18C	-	SS6680C-18CX	Vdet-IC	1.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Scs
X18N	-	SS6680N-18CX	Vdet-IC	1.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Scs
X18P	-	SS6680P-18CX	Vdet-IC	1.8V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Scs
X19C	-	SS6680C-19CX	Vdet-IC	1.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Scs
X19N	-	SS6680N-19CX	Vdet-IC	1.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Scs
X19P	-	SS6680P-19CX	Vdet-IC	1.9V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Scs
X2	-	BZV49-C30	Z-diode	3.0V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Zx
X2	cv	ELM7552NAB	Vdet-IC	5.2V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
X2	cw	ELM7552CAB	Vdet-IC	5.2V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
X20C	-	SS6680C-20CX	Vdet-IC	2.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Scs



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
X20N	-	SS6680N-20CX	Vdet-IC	2.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X20P	-	SS6680P-20CX	Vdet-IC	2.0V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X21C	-	SS6680C-21CX	Vdet-IC	2.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X21N	-	SS6680N-21CX	Vdet-IC	2.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X21P	-	SS6680P-21CX	Vdet-IC	2.1V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X22C	-	SS6680C-22CX	Vdet-IC	2.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X22N	-	SS6680N-22CX	Vdet-IC	2.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X22P	-	SS6680P-22CX	Vdet-IC	2.2V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X23C	-	SS6680C-23CX	Vdet-IC	2.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X23N	-	SS6680N-23CX	Vdet-IC	2.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X23P	-	SS6680P-23CX	Vdet-IC	2.3V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X24C	-	SS6680C-24CX	Vdet-IC	2.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X24N	-	SS6680N-24CX	Vdet-IC	2.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X24P	-	SS6680P-24CX	Vdet-IC	2.4V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X25C	-	SS6680C-25CX	Vdet-IC	2.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X25N	-	SS6680N-25CX	Vdet-IC	2.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X25P	-	SS6680P-25CX	Vdet-IC	2.5V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X26C	-	SS6680C-26CX	Vdet-IC	2.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X26N	-	SS6680N-26CX	Vdet-IC	2.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X26P	-	SS6680P-26CX	Vdet-IC	2.6V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X27C	-	SS6680C-27CX	Vdet-IC	2.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X27N	-	SS6680N-27CX	Vdet-IC	2.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X27P	-	SS6680P-27CX	Vdet-IC	2.7V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X28C	-	SS6680C-28CX	Vdet-IC	2.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X28N	-	SS6680N-28CX	Vdet-IC	2.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X28P	-	SS6680P-28CX	Vdet-IC	2.8V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X29C	-	SS6680C-29CX	Vdet-IC	2.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X29N	-	SS6680N-29CX	Vdet-IC	2.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X29P	-	SS6680P-29CX	Vdet-IC	2.9V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X3	-	BZV49-C33	Z-diode	33V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Zx
X3	cv	ELM7553NAB	Vdet-IC	5.3V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
X3	cw	ELM7553CAB	Vdet-IC	5.3V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
X30C	-	SS6680C-30CX	Vdet-IC	3.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X30N	-	SS6680N-30CX	Vdet-IC	3.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X30P	-	SS6680P-30CX	Vdet-IC	3.0V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X31C	-	SS6680C-31CX	Vdet-IC	3.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X31N	-	SS6680N-31CX	Vdet-IC	3.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X31P	-	SS6680P-31CX	Vdet-IC	3.1V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X32C	-	SS6680C-32CX	Vdet-IC	3.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X32N	-	SS6680N-32CX	Vdet-IC	3.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X32P	-	SS6680P-32CX	Vdet-IC	3.2V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X33C	-	SS6680C-33CX	Vdet-IC	3.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X33N	-	SS6680N-33CX	Vdet-IC	3.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X33P	-	SS6680P-33CX	Vdet-IC	3.3V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X34C	-	SS6680C-34CX	Vdet-IC	3.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X34N	-	SS6680N-34CX	Vdet-IC	3.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X34P	-	SS6680P-34CX	Vdet-IC	3.4V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X35C	-	SS6680C-35CX	Vdet-IC	3.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X35N	-	SS6680N-35CX	Vdet-IC	3.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X35P	-	SS6680P-35CX	Vdet-IC	3.5V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X36C	-	SS6680C-36CX	Vdet-IC	3.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X36N	-	SS6680N-36CX	Vdet-IC	3.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X36P	-	SS6680P-36CX	Vdet-IC	3.6V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X37C	-	SS6680C-37CX	Vdet-IC	3.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X37N	-	SS6680N-37CX	Vdet-IC	3.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X37P	-	SS6680P-37CX	Vdet-IC	3.7V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X38C	-	SS6680C-38CX	Vdet-IC	3.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X38N	-	SS6680N-38CX	Vdet-IC	3.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X38P	-	SS6680P-38CX	Vdet-IC	3.8V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X39C	-	SS6680C-39CX	Vdet-IC	3.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X39N	-	SS6680N-39CX	Vdet-IC	3.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X39P	-	SS6680P-39CX	Vdet-IC	3.9V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X4	-	BZV49-C36	Z-diode	36V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Zx
X4	cv	ELM7554NAB	Vdet-IC	5.4V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
X4	cw	ELM7554CAB	Vdet-IC	5.4V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
X40C	-	SS6680C-40CX	Vdet-IC	4.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X40N	-	SS6680N-40CX	Vdet-IC	4.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X40P	-	SS6680P-40CX	Vdet-IC	4.0V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X41C	-	SS6680C-41CX	Vdet-IC	4.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X41N	-	SS6680N-41CX	Vdet-IC	4.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
X41P	-	SS6680P-41CX	Vdet-IC	4.1V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X42C	-	SS6680C-42CX	Vdet-IC	4.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X42N	-	SS6680N-42CX	Vdet-IC	4.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X42P	-	SS6680P-42CX	Vdet-IC	4.2V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X43C	-	SS6680C-43CX	Vdet-IC	4.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X43N	-	SS6680N-43CX	Vdet-IC	4.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X43P	-	SS6680P-43CX	Vdet-IC	4.3V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X44C	-	SS6680C-44CX	Vdet-IC	4.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X44N	-	SS6680N-44CX	Vdet-IC	4.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X44P	-	SS6680P-44CX	Vdet-IC	4.4V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X45C	-	SS6680C-45CX	Vdet-IC	4.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X45N	-	SS6680N-45CX	Vdet-IC	4.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X45P	-	SS6680P-45CX	Vdet-IC	4.5V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X46C	-	SS6680C-46CX	Vdet-IC	4.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X46N	-	SS6680N-46CX	Vdet-IC	4.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X46P	-	SS6680P-46CX	Vdet-IC	4.6V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X47C	-	SS6680C-47CX	Vdet-IC	4.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X47N	-	SS6680N-47CX	Vdet-IC	4.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X47P	-	SS6680P-47CX	Vdet-IC	4.7V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X48C	-	SS6680C-48CX	Vdet-IC	4.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X48N	-	SS6680N-48CX	Vdet-IC	4.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X48P	-	SS6680P-48CX	Vdet-IC	4.8V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X49C	-	SS6680C-49CX	Vdet-IC	4.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X49N	-	SS6680N-49CX	Vdet-IC	4.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X49P	-	SS6680P-49CX	Vdet-IC	4.9V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X5	-	BZV49-C39	Z-diode	39V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Zx
X5	cv	ELM7555NAB	Vdet-IC	5.5V±2%, +Reset ODO	SOT-89	20vda	VD6	4a	Elm
X5	cw	ELM7555CAB	Vdet-IC	5.5V±2%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
X50C	-	SS6680C-50CX	Vdet-IC	5.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X50N	-	SS6680N-50CX	Vdet-IC	5.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X50P	-	SS6680P-50CX	Vdet-IC	5.0V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X51C	-	SS6680C-51CX	Vdet-IC	5.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X51N	-	SS6680N-51CX	Vdet-IC	5.1V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X51P	-	SS6680P-51CX	Vdet-IC	5.1V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X52C	-	SS6680C-52CX	Vdet-IC	5.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X52N	-	SS6680N-52CX	Vdet-IC	5.2V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X52P	-	SS6680P-52CX	Vdet-IC	5.2V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X53C	-	SS6680C-53CX	Vdet-IC	5.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X53N	-	SS6680N-53CX	Vdet-IC	5.3V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X53P	-	SS6680P-53CX	Vdet-IC	5.3V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X54C	-	SS6680C-54CX	Vdet-IC	5.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X54N	-	SS6680N-54CX	Vdet-IC	5.4V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X54P	-	SS6680P-54CX	Vdet-IC	5.4V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X55C	-	SS6680C-55CX	Vdet-IC	5.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X55N	-	SS6680N-55CX	Vdet-IC	5.5V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X55P	-	SS6680P-55CX	Vdet-IC	5.5V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X56C	-	SS6680C-56CX	Vdet-IC	5.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X56N	-	SS6680N-56CX	Vdet-IC	5.6V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X56P	-	SS6680P-56CX	Vdet-IC	5.6V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X57C	-	SS6680C-57CX	Vdet-IC	5.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X57N	-	SS6680N-57CX	Vdet-IC	5.7V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X57P	-	SS6680P-57CX	Vdet-IC	5.7V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X58C	-	SS6680C-58CX	Vdet-IC	5.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X58N	-	SS6680N-58CX	Vdet-IC	5.8V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X58P	-	SS6680P-58CX	Vdet-IC	5.8V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X59C	-	SS6680C-59CX	Vdet-IC	5.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X59N	-	SS6680N-59CX	Vdet-IC	5.9V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X59P	-	SS6680P-59CX	Vdet-IC	5.9V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X6	-	BZV49-C43	Z-diode	43V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Zx
X60C	-	SS6680C-60CX	Vdet-IC	6.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4g	Ssc
X60N	-	SS6680N-60CX	Vdet-IC	6.0V±2.5%, +Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X60P	-	SS6680P-60CX	Vdet-IC	6.0V±2.5%, -Reset ODO	SOT-89	20vda	VD6	4g	Ssc
X7	-	BZV49-C47	Z-diode	47V±5%, Izt=2mA, 1W	SOT-89	20dm	-	4b	Zx
XA	-	KTB1124-A	Si-pnp	GP, 60V, 3A, 1W, B=100..200, 150MHz	SOT-89	20tb	-	4a	Kec
XAN	-	CHT2222XPT	Si-npn	AF, Sw, 40V, 600mA, B=100..300, 300MHz	SOT-89	20tb	-	4b	Chm
XAP	-	CHT2907XPT	Si-pnp	AF, Sw, 60V, 600mA, B=100..300, 200MHz	SOT-89	20tb	-	4g	Chm
XB	-	KTB1124-B	Si-pnp	GP, 60V, 3A, 1W, B=140..280, 150MHz	SOT-89	20tb	-	4a	Kec
XBN	-	CH3904XPT	Si-npn	AF, Sw, 40V, 200mA, B=100..300, 300MHz	SOT-89	20tb	-	4b	Chm
XBP	-	CH3906XPT	Si-pnp	AF, Sw, 40V, 200mA, B=100..300, 250MHz	SOT-89	20tb	-	4g	Chm
XC	-	KTB1124-C	Si-pnp	GP, 60V, 3A, 1W, B=200..400, 150MHz	SOT-89	20tb	-	4a	Kec



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

XCAR	-	YB1210ST8RR120	LVR-IC	LDO, ULN, 1.2V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCAS	-	YB1210ST89R120	LVR-IC	LDO, ULN, 1.2V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCBR	-	YB1210ST8RR130	LVR-IC	LDO, ULN, 1.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCBS	-	YB1210ST89R130	LVR-IC	LDO, ULN, 1.3V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCCR	-	YB1210ST8RR140	LVR-IC	LDO, ULN, 1.4V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCCS	-	YB1210ST89R140	LVR-IC	LDO, ULN, 1.4V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCDR	-	YB1210ST8RR150	LVR-IC	LDO, ULN, 1.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCDs	-	YB1210ST89R150	LVR-IC	LDO, ULN, 1.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCER	-	YB1210ST8RR160	LVR-IC	LDO, ULN, 1.6V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCES	-	YB1210ST89R160	LVR-IC	LDO, ULN, 1.6V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCFR	-	YB1210ST8RR170	LVR-IC	LDO, ULN, 1.7V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCFS	-	YB1210ST89R170	LVR-IC	LDO, ULN, 1.7V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCGR	-	YB1210ST8RR180	LVR-IC	LDO, ULN, 1.8V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCGS	-	YB1210ST89R180	LVR-IC	LDO, ULN, 1.8V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCHR	-	YB1210ST8RR190	LVR-IC	LDO, ULN, 1.9V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCHS	-	YB1210ST89R190	LVR-IC	LDO, ULN, 1.9V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCIR	-	YB1210ST8RR200	LVR-IC	LDO, ULN, 2.0V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCIS	-	YB1210ST89R200	LVR-IC	LDO, ULN, 2.0V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCJR	-	YB1210ST8RR210	LVR-IC	LDO, ULN, 2.1V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCJS	-	YB1210ST89R210	LVR-IC	LDO, ULN, 2.1V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCKR	-	YB1210ST8RR220	LVR-IC	LDO, ULN, 2.2V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCKS	-	YB1210ST89R220	LVR-IC	LDO, ULN, 2.2V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCLR	-	YB1210ST8RR230	LVR-IC	LDO, ULN, 2.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCLS	-	YB1210ST89R230	LVR-IC	LDO, ULN, 2.3V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCMR	-	YB1210ST8RR240	LVR-IC	LDO, ULN, 2.4V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCMS	-	YB1210ST89R240	LVR-IC	LDO, ULN, 2.4V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCN	-	CHT3019XPT	Si-npn	AF, Sw, 80V, 1A, B=100..300, 100MHz	SOT-89	20tb	-	4b	Chm
XCNR	-	YB1210ST8RR250	LVR-IC	LDO, ULN, 2.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCNS	-	YB1210ST89R250	LVR-IC	LDO, ULN, 2.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCOR	-	YB1210ST8RR260	LVR-IC	LDO, ULN, 2.6V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCOS	-	YB1210ST89R260	LVR-IC	LDO, ULN, 2.6V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCP	-	CHT4033XPT	Si-npn	AF, Sw, 80V, 1A, B=100..300, 100MHz	SOT-89	20tb	-	4g	Chm
XCPR	-	YB1210ST8RR270	LVR-IC	LDO, ULN, 2.7V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCPS	-	YB1210ST89R270	LVR-IC	LDO, ULN, 2.7V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCQR	-	YB1210ST8RR280	LVR-IC	LDO, ULN, 2.8V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCQS	-	YB1210ST89R280	LVR-IC	LDO, ULN, 2.8V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCRR	-	YB1210ST8RR290	LVR-IC	LDO, ULN, 2.9V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCRS	-	YB1210ST89R290	LVR-IC	LDO, ULN, 2.9V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCSR	-	YB1210ST8RR300	LVR-IC	LDO, ULN, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCSS	-	YB1210ST89R300	LVR-IC	LDO, ULN, 3.0V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCTR	-	YB1210ST8RR310	LVR-IC	LDO, ULN, 3.1V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCTS	-	YB1210ST89R310	LVR-IC	LDO, ULN, 3.1V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCUR	-	YB1210ST8RR320	LVR-IC	LDO, ULN, 3.2V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCUS	-	YB1210ST89R320	LVR-IC	LDO, ULN, 3.2V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCVR	-	YB1210ST8RR330	LVR-IC	LDO, ULN, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCVS	-	YB1210ST89R330	LVR-IC	LDO, ULN, 3.3V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCWR	-	YB1210ST8RR340	LVR-IC	LDO, ULN, 3.4V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCWS	-	YB1210ST89R340	LVR-IC	LDO, ULN, 3.4V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCXR	-	YB1210ST8RR350	LVR-IC	LDO, ULN, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCXS	-	YB1210ST89R350	LVR-IC	LDO, ULN, 3.5V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XCYR	-	YB1210ST8RR360	LVR-IC	LDO, ULN, 3.6V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
XCYS	-	YB1210ST89R360	LVR-IC	LDO, ULN, 3.6V±2%, 300mA	SOT-89	20vl	VR1	4g	Ybn
XDN	-	CHT5551XPT	Si-npn	AF-Drv, 160V, 600mA, B=80..250, 100MHz	SOT-89	20tb	-	4b	Chm
XDP	-	CHT5401XPT	Si-npn	AF-Drv, 150V, 500mA, B=60..240, 100MHz	SOT-89	20tb	-	4g	Chm
XEAR	-	YB1230ST8RX180	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEAS	-	YB1230ST89X180	LVR-IC	LDO, 1.8V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEBR	-	YB1230ST8RX190	LVR-IC	LDO, 1.9V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEBS	-	YB1230ST89X190	LVR-IC	LDO, 1.9V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XECR	-	YB1230ST8RX200	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XECS	-	YB1230ST89X200	LVR-IC	LDO, 2.0V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEDR	-	YB1230ST8RX210	LVR-IC	LDO, 2.1V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEDS	-	YB1230ST89X210	LVR-IC	LDO, 2.1V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEER	-	YB1230ST8RX220	LVR-IC	LDO, 2.2V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEES	-	YB1230ST89X220	LVR-IC	LDO, 2.2V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEFR	-	YB1230ST8RX230	LVR-IC	LDO, 2.3V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEFS	-	YB1230ST89X230	LVR-IC	LDO, 2.3V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEGR	-	YB1230ST8RX240	LVR-IC	LDO, 2.4V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEGS	-	YB1230ST89X240	LVR-IC	LDO, 2.4V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEHR	-	YB1230ST8RX250	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEHS	-	YB1230ST89X250	LVR-IC	LDO, 2.5V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



XEIR	-	YB1230ST8RX260	LVR-IC	LDO, 2.6V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEIS	-	YB1230ST89X260	LVR-IC	LDO, 2.6V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEJR	-	YB1230ST8RX270	LVR-IC	LDO, 2.7V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEJS	-	YB1230ST89X270	LVR-IC	LDO, 2.7V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEKR	-	YB1230ST8RX280	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEKS	-	YB1230ST89X280	LVR-IC	LDO, 2.8V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XELR	-	YB1230ST8RX290	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XELS	-	YB1230ST89X290	LVR-IC	LDO, 2.9V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEMR	-	YB1230ST8RX300	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XEMS	-	YB1230ST89X300	LVR-IC	LDO, 3.0V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEN	-	CHTA14XPT	Si-npn-Darl	AF, Sw, 30V, 500mA, B>20000, 125MHz	SOT-89	20tb	-	4b	Chm
XENR	-	YB1230ST8RX310	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XENS	-	YB1230ST89X310	LVR-IC	LDO, 3.1V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XEP	-	CHTA64XPT	Si-npn Darl	AF, Sw, 30V, 500mA, B>20000, 125MHz	SOT-89	20tb	-	4g	Chm
XFN	-	CHTA42XPT	Si-npn	AF-Drv, 300V, 600mA, B>40, 50MHz	SOT-89	20tb	-	4b	Chm
XG	-	2SA1944	Si-npn	Relay-Drv, 50V, 1A, 500mW, B=400..800, 90MHz	SOT-89	20tb	-	4a	Mit
XGN	-	CHTA27XPT	Si-npn-Darl	AF, Sw, 60V, 500mA, B>10000, 125MHz	SOT-89	20tb	-	4b	Chm
XJCR	-	YB1231ST8RX320	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJCS	-	YB1231ST89X320	LVR-IC	LDO, 3.2V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJDR	-	YB1231ST8RX330	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJDS	-	YB1231ST89X330	LVR-IC	LDO, 3.3V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJER	-	YB1231ST8RX340	LVR-IC	LDO, 3.4V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJES	-	YB1231ST89X340	LVR-IC	LDO, 3.4V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJFR	-	YB1231ST8RX350	LVR-IC	LDO, 3.5V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJFS	-	YB1231ST89X350	LVR-IC	LDO, 3.5V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJGR	-	YB1231ST8RX360	LVR-IC	LDO, 3.6V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJGS	-	YB1231ST89X360	LVR-IC	LDO, 3.6V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJHR	-	YB1231ST8RX370	LVR-IC	LDO, 3.7V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJHS	-	YB1231ST89X370	LVR-IC	LDO, 3.7V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJIR	-	YB1231ST8RX380	LVR-IC	LDO, 3.8V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJIS	-	YB1231ST89X380	LVR-IC	LDO, 3.8V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJIR	-	YB1231ST8RX390	LVR-IC	LDO, 3.9V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJIS	-	YB1231ST89X390	LVR-IC	LDO, 3.9V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJKR	-	YB1231ST8RX400	LVR-IC	LDO, 4.0V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJKS	-	YB1231ST89X400	LVR-IC	LDO, 4.0V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJLR	-	YB1231ST8RX410	LVR-IC	LDO, 4.1V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJLS	-	YB1231ST89X410	LVR-IC	LDO, 4.1V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJMR	-	YB1231ST8RX420	LVR-IC	LDO, 4.2V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJMS	-	YB1231ST89X420	LVR-IC	LDO, 4.2V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJNR	-	YB1231ST8RX430	LVR-IC	LDO, 4.3V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJNS	-	YB1231ST89X430	LVR-IC	LDO, 4.3V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJOR	-	YB1231ST8RX440	LVR-IC	LDO, 4.4V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJOS	-	YB1231ST89X440	LVR-IC	LDO, 4.4V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XJPR	-	YB1231ST8RX450	LVR-IC	LDO, 4.5V±2%, 600mA	SOT-89	20ch	VR1	4g	Ybn
XJPS	-	YB1231ST89X450	LVR-IC	LDO, 4.5V±2%, 600mA	SOT-89	20vl	VR1	4g	Ybn
XK	-	2SD1614-K	Si-npn	AF, Sw, 40V, 2A, 2W, B=300..600, 200MHz	SOT-89	20tb	-	4b	Nec
XL	-	2SD1614-L	Si-npn	AF, Sw, 40V, 2A, 2W, B=200..400, 200MHz	SOT-89	20tb	-	4b	Nec
XM	-	2SD1614-M	Si-npn	AF, Sw, 40V, 2A, 2W, B=135..270, 200MHz	SOT-89	20tb	-	4b	Nec
XN	-	2SD1784	Si-npn-Darl	Sw, 30V, 1.5A, 1W, B=4000, 0.2/0.6µs	SOT-89	20tb	-	4g	Tos
XQ	-	2SD875-P	Si-npn	AF, 80V, 1A, 1W, B=70..135, 120MHz	SOT-89	20tb	-	4b	Pan
XQ	-	2SD875-Q	Si-npn	AF, 80V, 1A, 1W, B=90..155, 120MHz	SOT-89	20tb	-	4b	Pan
XR	-	2SD875-R	Si-npn	AF, 80V, 1A, 1W, B=130..200, 120MHz	SOT-89	20tb	-	4b	Pan
XS	-	2SD875-S	Si-npn	AF, 80V, 1A, 1W, B=185..330, 120MHz	SOT-89	20tb	-	4b	Pan
Y0	-	ELM9720CAB	Vdet-IC	2.0V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Y1	-	BZV49-C11	Z-diode	11V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Y1	-	ELM9721CAB	Vdet-IC	2.1V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Y153A	-	FC6206S153P	LVR-IC	1.5V±3%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y153A	-	ML6206S153P	LVR-IC	1.5V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Y163A	-	FC6206S163P	LVR-IC	1.6V±3%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y163A	-	ML6206S163P	LVR-IC	1.6V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Y173A	-	FC6206S173P	LVR-IC	1.7V±3%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y173A	-	ML6206S173P	LVR-IC	1.7V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Y1766	-	2SC1766PT-Y	Si-npn	AF, Sw, 50V, 2A, B=180..90, 120MHz	SOT-89	20tb	-	4b	Chm
Y183A	-	FC6206S183P	LVR-IC	1.8V±3%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y183A	-	ML6206S183P	LVR-IC	1.8V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Y193A	-	FC6206S193P	LVR-IC	1.9V±3%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y193A	-	ML6206S193P	LVR-IC	1.9V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Y2	-	ELM9722CAB	Vdet-IC	2.2V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Y202A	-	FC6206S202P	LVR-IC	2.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y202A	-	ML6206S202P	LVR-IC	2.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

Y212A	-	FC6206S212P	LVR-IC	2.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y212A	-	ML6206S212P	LVR-IC	2.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y222A	-	FC6206S222P	LVR-IC	2.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y222A	-	ML6206S222P	LVR-IC	2.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y232A	-	FC6206S232P	LVR-IC	2.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y232A	-	ML6206S232P	LVR-IC	2.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y242A	-	FC6206S242P	LVR-IC	2.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y242A	-	ML6206S242P	LVR-IC	2.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y252A	-	FC6206S252P	LVR-IC	2.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y252A	-	ML6206S252P	LVR-IC	2.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y262A	-	FC6206S262P	LVR-IC	2.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y262A	-	ML6206S262P	LVR-IC	2.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y272A	-	FC6206S272P	LVR-IC	2.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y272A	-	ML6206S272P	LVR-IC	2.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y282A	-	FC6206S282P	LVR-IC	2.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y282A	-	ML6206S282P	LVR-IC	2.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y292A	-	FC6206S292P	LVR-IC	2.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y292A	-	ML6206S292P	LVR-IC	2.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y3	-	BZV49-C13	Z-diode	13V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Y3	-	ELM9723CAB	Vdet-IC	2.3V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Y302A	-	FC6206S302P	LVR-IC	3.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y302A	-	ML6206S302P	LVR-IC	3.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y312A	-	FC6206S312P	LVR-IC	3.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y312A	-	ML6206S312P	LVR-IC	3.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y322A	-	FC6206S322P	LVR-IC	3.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y322A	-	ML6206S322P	LVR-IC	3.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y332A	-	FC6206S332P	LVR-IC	3.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y332A	-	ML6206S332P	LVR-IC	3.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y342A	-	FC6206S342P	LVR-IC	3.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y342A	-	ML6206S342P	LVR-IC	3.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y352A	-	FC6206S352P	LVR-IC	3.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y352A	-	ML6206S352P	LVR-IC	3.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y362A	-	FC6206S362P	LVR-IC	3.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y362A	-	ML6206S362P	LVR-IC	3.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y372A	-	FC6206S372P	LVR-IC	3.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y372A	-	ML6206S372P	LVR-IC	3.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y382A	-	FC6206S382P	LVR-IC	3.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y382A	-	ML6206S382P	LVR-IC	3.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y392A	-	FC6206S392P	LVR-IC	3.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y392A	-	ML6206S392P	LVR-IC	3.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y4	-	BZV49-C15	Z-diode	15V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Y4	-	ELM9724CAB	Vdet-IC	2.4V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Y402A	-	FC6206S402P	LVR-IC	4.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y402A	-	ML6206S402P	LVR-IC	4.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y412A	-	FC6206S412P	LVR-IC	4.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y412A	-	ML6206S412P	LVR-IC	4.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y422A	-	FC6206S422P	LVR-IC	4.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y422A	-	ML6206S422P	LVR-IC	4.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y432A	-	FC6206S432P	LVR-IC	4.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y432A	-	ML6206S432P	LVR-IC	4.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y442A	-	FC6206S442P	LVR-IC	4.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y442A	-	ML6206S442P	LVR-IC	4.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y452A	-	FC6206S452P	LVR-IC	4.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y452A	-	ML6206S452P	LVR-IC	4.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y462A	-	FC6206S462P	LVR-IC	4.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y462A	-	ML6206S462P	LVR-IC	4.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y472A	-	FC6206S472P	LVR-IC	4.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y472A	-	ML6206S472P	LVR-IC	4.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y482A	-	FC6206S482P	LVR-IC	4.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y482A	-	ML6206S482P	LVR-IC	4.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y492A	-	FC6206S492P	LVR-IC	4.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y492A	-	ML6206S492P	LVR-IC	4.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y5	-	BZV49-C16	Z-diode	16V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Y5	-	ELM9725CAB	Vdet-IC	2.5V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Y502A	-	FC6206S502P	LVR-IC	5.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Fis
Y502A	-	ML6206S502P	LVR-IC	5.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mlc
Y6	-	BZV49-C18	Z-diode	18V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Y6	-	ELM9726CAB	Vdet-IC	2.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Y7	-	BZV49-C20	Z-diode	20V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Y7	-	ELM9727CAB	Vdet-IC	2.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

Y8	-	BZV49-C22	Z-diode	22V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Y8	-	ELM9728CAB	Vdet-IC	2.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Y9	-	BZV49-C24	Z-diode	24V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Y9	-	ELM9729CAB	Vdet-IC	2.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
YA	-	KTD1624-A	Si-npn	Drv, 60V, 3A, 500mW, B=100..200, 150MHz	SOT-89	20tb	-	4a	Kec
YA	-	RN6001	Si-npn-Digi	Drv, 30V, 2A, 120MHz, R2=2k	SOT-89	20tb	-	4b	Tos
YB	-	2SK680A	n-MOSFET*	Sw, 30V, 1A, 2W, Rds=0.6Ω(500mA), 12..44ns	SOT-89	20fi	-	4g	Nec
YB	-	KTD1624-B	Si-npn	Drv, 60V, 3A, 500mW, B=140..280, 150MHz	SOT-89	20tb	-	4a	Kec
YC	-	KTD1624-C	Si-npn	Drv, 60V, 3A, 500mW, B=200..400, 150MHz	SOT-89	20tb	-	4a	Kec
YDAR	-	YB1253ST8RX120	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDAS	-	YB1253ST89X120	LVR-IC	LDO, 1.2V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDBR	-	YB1253ST8RX130	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDBS	-	YB1253ST89X130	LVR-IC	LDO, 1.3V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDCR	-	YB1253ST8RX140	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDCS	-	YB1253ST89X140	LVR-IC	LDO, 1.4V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDDR	-	YB1253ST8RX150	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDDS	-	YB1253ST89X150	LVR-IC	LDO, 1.5V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDER	-	YB1253ST8RX160	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDES	-	YB1253ST89X160	LVR-IC	LDO, 1.6V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDFR	-	YB1253ST8RX170	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDFS	-	YB1253ST89X170	LVR-IC	LDO, 1.7V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDGR	-	YB1253ST8RX180	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDGS	-	YB1253ST89X180	LVR-IC	LDO, 1.8V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDHR	-	YB1253ST8RX190	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDHS	-	YB1253ST89X190	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDIR	-	YB1253ST8RX200	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDIS	-	YB1253ST89X200	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDJR	-	YB1253ST8RX210	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDJS	-	YB1253ST89X210	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDKR	-	YB1253ST8RX220	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDKS	-	YB1253ST89X220	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDLR	-	YB1253ST8RX230	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDLS	-	YB1253ST89X230	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDMR	-	YB1253ST8RX240	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDMS	-	YB1253ST89X240	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDNR	-	YB1253ST8RX250	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDNS	-	YB1253ST89X250	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDOR	-	YB1253ST8RX260	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDOS	-	YB1253ST89X260	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDPR	-	YB1253ST8RX270	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDPS	-	YB1253ST89X270	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDQR	-	YB1253ST8RX280	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDQS	-	YB1253ST89X280	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDRR	-	YB1253ST8RX290	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDRS	-	YB1253ST89X290	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDSR	-	YB1253ST8RX300	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDSS	-	YB1253ST89X300	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDTR	-	YB1253ST8RX310	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDTS	-	YB1253ST89X310	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDUR	-	YB1253ST8RX320	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDUS	-	YB1253ST89X320	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDVR	-	YB1253ST8RX330	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDVS	-	YB1253ST89X330	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDWR	-	YB1253ST8RX340	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDWS	-	YB1253ST89X340	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDXR	-	YB1253ST8RX350	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDXS	-	YB1253ST89X350	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YDYR	-	YB1253ST8RX360	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20ch	VR1	4g	Ybn
YDYS	-	YB1253ST89X360	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-89	20vi	VR1	4g	Ybn
YE	-	25C3728-E	Si-npn+Di	Driver, 20V, 2A, 500mW, 80MHz, B=150..300	SOT-89	20tb	-	4a	Mit
YF	-	25C3728-F	Si-npn+Di	Driver, 20V, 2A, 500mW, 80MHz, B=250..500	SOT-89	20tb	-	4a	Mit
YG	-	25C3728-G	Si-npn+Di	Driver, 20V, 2A, 500mW, 80MHz, B=400..800	SOT-89	20tb	-	4a	Mit
YK	-	25B1115-K	Si-pnp	AF-Amp, Sw, 60V, 1A, 2W, 120MHz, B=300..600	SOT-89	20tb	-	4a	Nec
YL	-	25B1115-L	Si-pnp	AF-Amp, Sw, 60V, 1A, 2W, 120MHz, B=200..400	SOT-89	20tb	-	4a	Nec
YM	-	25B1115-M	Si-pnp	AF-Amp, Sw, 60V, 1A, 2W, 120MHz, B=135..270	SOT-89	20tb	-	4a	Nec
YN	-	25B1115A-P	Si-pnp	AF-Amp, Sw, 80V, 1A, 2W, 120MHz, B=200..400	SOT-89	20tb	-	4a	Nec
YQ	-	25B1115A-Q	Si-pnp	AF-Amp, Sw, 80V, 1A, 2W, 120MHz, B=135..270	SOT-89	20tb	-	4a	Nec
YQ	-	25D874A-Q	Si-npn	GP, AF, 60V, 1A, 1W, B=85..170, 200MHz	SOT-89	20tb	-	4b	Pan
YR	-	25D874A-R	Si-npn	GP, AF, 60V, 1A, 1W, B=120..240, 200MHz	SOT-89	20tb	-	4b	Pan
YS	-	25D874A-S	Si-npn	GP, AF, 60V, 1A, 1W, B=170..340, 200MHz	SOT-89	20tb	-	4b	Pan



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

YY	-	2SJ517	p-MOSFETe*	V-MOS, LogL, 20V, 2A, <0.24Q(5A)	SOT-89	20fa	-	4b	Ren
Z1	-	BZV49-C4V7	Z-diode	4.7V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z153A	-	ML6206P153P	LVR-IC	1.5V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z163A	-	ML6206P163P	LVR-IC	1.6V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z173A	-	ML6206P173P	LVR-IC	1.7V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z183A	-	ML6206P183P	LVR-IC	1.8V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z193A	-	ML6206P193P	LVR-IC	1.9V±3%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z2	-	BZV49-C5V1	Z-diode	5.1V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z202A	-	ML6206P202P	LVR-IC	2.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z20C	-	RH5RZ20CA	LVR-IC	LDO, LN, 2V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z212A	-	ML6206P212P	LVR-IC	2.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z21C	-	RH5RZ21CA	LVR-IC	LDO, LN, 2.1V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z222A	-	ML6206P222P	LVR-IC	2.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z22C	-	RH5RZ22CA	LVR-IC	LDO, LN, 2.2V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z232A	-	ML6206P232P	LVR-IC	2.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z23C	-	RH5RZ23CA	LVR-IC	LDO, LN, 2.3V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z242A	-	ML6206P242P	LVR-IC	2.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z24C	-	RH5RZ24CA	LVR-IC	LDO, LN, 2.4V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z252A	-	ML6206P252P	LVR-IC	2.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z25C	-	RH5RZ25CA	LVR-IC	LDO, LN, 2.5V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z262A	-	ML6206P262P	LVR-IC	2.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z26C	-	RH5RZ26CA	LVR-IC	LDO, LN, 2.6V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z272A	-	ML6206P272P	LVR-IC	2.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z27C	-	RH5RZ27CA	LVR-IC	LDO, LN, 2.7V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z282A	-	ML6206P282P	LVR-IC	2.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z28C	-	RH5RZ28CA	LVR-IC	LDO, LN, 2.8V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z292A	-	ML6206P292P	LVR-IC	2.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z29C	-	RH5RZ29CA	LVR-IC	LDO, LN, 2.9V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z3	-	2SK1078	n-MOSFETe	LogL, 60V, 800mA, 900mW, <0.55Q, 9/55ns	SOT-89	20fa	-	4g	Tos
Z3	-	BZV49-C5V6	Z-diode	5.6V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z302A	-	ML6206P302P	LVR-IC	3.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z30C	-	RH5RZ30CA	LVR-IC	LDO, LN, 3V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z312A	-	ML6206P312P	LVR-IC	3.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z31C	-	RH5RZ31CA	LVR-IC	LDO, LN, 3.1V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z322A	-	ML6206P322P	LVR-IC	3.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z32C	-	RH5RZ32CA	LVR-IC	LDO, LN, 3.2V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z332A	-	ML6206P332P	LVR-IC	3.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z33C	-	RH5RZ33CA	LVR-IC	LDO, LN, 3.3V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z342A	-	ML6206P342P	LVR-IC	3.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z34C	-	RH5RZ34CA	LVR-IC	LDO, LN, 3.4V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z352A	-	ML6206P352P	LVR-IC	3.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z35C	-	RH5RZ35CA	LVR-IC	LDO, LN, 3.5V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z362A	-	ML6206P362P	LVR-IC	3.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z36C	-	RH5RZ36CA	LVR-IC	LDO, LN, 3.6V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z372A	-	ML6206P372P	LVR-IC	3.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z37C	-	RH5RZ37CA	LVR-IC	LDO, LN, 3.7V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z382A	-	ML6206P382P	LVR-IC	3.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z38C	-	RH5RZ38CA	LVR-IC	LDO, LN, 3.8V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z392A	-	ML6206P392P	LVR-IC	3.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z39C	-	RH5RZ39CA	LVR-IC	LDO, LN, 3.9V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z4	-	2SK1079	n-MOSFETe	LogL, 100V, 600mA, 500mW, <0.95Q, 9/75ns	SOT-89	20fa	-	4g	Tos
Z4	-	BZV49-C6V2	Z-diode	6.2V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z402A	-	ML6206P402P	LVR-IC	4.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z40C	-	RH5RZ40CA	LVR-IC	LDO, LN, 4V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z412A	-	ML6206P412P2	LVR-IC	4.1V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z41C	-	RH5RZ41CA	LVR-IC	LDO, LN, 4.1V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z422A	-	ML6206P422P	LVR-IC	4.2V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z42C	-	RH5RZ42CA	LVR-IC	LDO, LN, 4.2V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z432A	-	ML6206P432P	LVR-IC	4.3V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z43C	-	RH5RZ43CA	LVR-IC	LDO, LN, 4.3V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z442A	-	ML6206P442P	LVR-IC	4.4V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z44C	-	RH5RZ44CA	LVR-IC	LDO, LN, 4.4V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z452A	-	ML6206P452P	LVR-IC	4.5V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z45C	-	RH5RZ45CA	LVR-IC	LDO, LN, 4.5V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z462A	-	ML6206P462P	LVR-IC	4.6V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z46C	-	RH5RZ46CA	LVR-IC	LDO, LN, 4.6V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z472A	-	ML6206P472P	LVR-IC	4.7V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z47C	-	RH5RZ47CA	LVR-IC	LDO, LN, 4.7V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z482A	-	ML6206P482P	LVR-IC	4.8V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z48C	-	RH5RZ48CA	LVR-IC	LDO, LN, 4.8V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Z492A	-	ML6206P492P	LVR-IC	4.9V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z49C	-	RH5RZ49CA	LVR-IC	LDO, LN, 4.9V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z5	-	2SK1717	n-MOSFET	V-MOS, LogL, 60V, 2A, 500mW, 0.37Q(10V), 60/135ns	SOT-89	20fi	-	4g	Tos
Z5	-	BZV49-C6V8	Z-diode	6.8V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z502A	-	ML6206P502P	LVR-IC	5.0V±2%, 250mA	SOT-89	20vl	VR1	4g	Mic
Z50C	-	RH5RZ50CA	LVR-IC	LDO, LN, 5V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z51C	-	RH5RZ51CA	LVR-IC	LDO, LN, 5.1V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z52C	-	RH5RZ52CA	LVR-IC	LDO, LN, 5.2V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z53C	-	RH5RZ53CA	LVR-IC	LDO, LN, 5.3V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z54C	-	RH5RZ54CA	LVR-IC	LDO, LN, 5.4V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z55C	-	RH5RZ55CA	LVR-IC	LDO, LN, 5.5V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z56C	-	RH5RZ56CA	LVR-IC	LDO, LN, 5.6V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z57C	-	RH5RZ57CA	LVR-IC	LDO, LN, 5.7V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z58C	-	RH5RZ58CA	LVR-IC	LDO, LN, 5.8V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z59C	-	RH5RZ59CA	LVR-IC	LDO, LN, 5.9V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z6	-	2SJ238	p-MOSFET*	V-MOS, LogL, 60V, 1A, <0.85Q(0.5A)	SOT-89	20fa	-	4b	Tos
Z6	-	BZV49-C7V5	Z-diode	7.5V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z6	-	ELM9716CAB	Vdet-IC	1.6V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Z60C	-	RH5RZ60CA	LVR-IC	LDO, LN, 6V±2%, 100mA	SOT-89	20vl	VR1	4c	Ric
Z7	-	2SK2549	n-MOSFET*	V-MOS, LogL, 16V, 2A, <0.29Q(2.5A)	SOT-89	20fa	-	4b	Tos
Z7	-	BZV49-C8V2	Z-diode	8.2V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z7	-	ELM9717CAB	Vdet-IC	1.7V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Z8	-	2SJ360	p-MOSFET*	V-MOS, LogL, 60V, 1A, <0.73Q(0.5A)	SOT-89	20fa	-	4b	Tos
Z8	-	BZV49-C9V1	Z-diode	9.1V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z8	-	ELM9718CAB	Vdet-IC	1.8V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
Z9	-	2SJ465	p-MOSFET*	V-MOS, LogL, 16V, 2A, <0.71Q(5A)	SOT-89	20fa	-	4b	Tos
Z9	-	BZV49-C10	Z-diode	10V±5%, Izt=5mA, 1W	SOT-89	20dm	-	4b	Zx
Z9	-	ELM9719CAB	Vdet-IC	1.9V±2.5%, +Reset PPO	SOT-89	20vda	VD7	4a	Elm
ZA	-	2SK2615	n-MOSFET*	V-MOS, LogL, 60V, 2A, <0.44Q(5A)	SOT-89	20fa	-	4b	Tos
ZC	-	2SK2964	n-MOSFET*	V-MOS, LogL, 30V, 2A, <0.25Q(5A)	SOT-89	20fa	-	4b	Tos
ZD	-	2SA1945-D	Si-pnp	GP, Drv, 55V, 400mA, 500mW, B=90..180, 150MHz	SOT-89	20tb	-	4a	Mit
ZD	-	2SK2992	n-MOSFET*	V-MOS, 200V, 1A, <3.5Q(0.5A), 17/45ns	SOT-89	20fa	-	4b	Tos
ZE	-	2SA1945-E	Si-pnp	GP, Drv, 55V, 400mA, 500mW, B=150..300, 150MHz	SOT-89	20tb	-	4a	Mit
ZF	-	2SA1945-F	Si-pnp	GP, Drv, 55V, 400mA, 500mW, B=250..500, 150MHz	SOT-89	20tb	-	4a	Mit
ZF	-	2SJ511	p-MOSFET*	V-MOS, 30V, 2A, <0.76Q(5A)	SOT-89	20fa	-	4b	Tos
ZFP	-	CHTA92XPT	Si-pnp	Vid, Drv, 300V, 500mA, B>40, 50MHz	SOT-89	20tb	-	4g	Chm
ZG	-	KTD1898-G	Si-npn	GP, 100V, 1A, 500mW, B=200..400, 100MHz	SOT-89	20tb	-	4a	Kec
ZGR	-	KTD1898-GR	Si-npn	AF-Drv, 100V, 1A, 500mW, B=200..400, 100MHz	SOT-89	20tb	-	4a	Kec
ZK	-	2SB1114-K	Si-pnp	AF-Amp, Sw, 20V, 2A, 2W, 180MHz, B=135..270	SOT-89	20tb	-	4a	Nec
ZL	-	2SB1114-L	Si-pnp	AF-Amp, Sw, 20V, 2A, 2W, 180MHz, B=200..400	SOT-89	20tb	-	4a	Nec
ZLP	-	2SB1260-P	Si-pnp	AF, 80V, 1A, 500mW, B=82..180, >80MHz	SOT-89	20tb	-	4b	Wtr
ZLQ	-	2SB1260-Q	Si-pnp	AF, 80V, 1A, 500mW, B=120..270, >80MHz	SOT-89	20tb	-	4b	Wtr
ZLR	-	2SB1260-R	Si-pnp	AF, 80V, 1A, 500mW, B=180..390, >80MHz	SOT-89	20tb	-	4b	Wtr
ZM	-	2SB1114-M	Si-pnp	AF-Amp, Sw, 20V, 2A, 2W, 180MHz, B=300..600	SOT-89	20tb	-	4a	Nec
ZO	-	KTD1898-O	Si-npn	GP, 100V, 1A, 500mW, B=70..140, 100MHz	SOT-89	20tb	-	4a	Kec
ZP	-	2SB1301-P	Si-pnp	AF, Sw, 20V, 3A, 2W, B=135..200, 100MHz	SOT-89	20tb	-	4b	Nec
ZQ	-	2SB1301-Q	Si-pnp	AF, Sw, 20V, 3A, 2W, B=200..300, 100MHz	SOT-89	20tb	-	4b	Nec
ZQ	-	2SD874-Q	Si-npn	GP, AF, 30V, 1A, 1W, B=85..170, 200MHz	SOT-89	20tb	-	4b	Pan
ZR	-	2SB1301-R	Si-pnp	AF, Sw, 20V, 3A, 2W, B=300..600, 100MHz	SOT-89	20tb	-	4b	Nec
ZR	-	2SD874-R	Si-npn	GP, AF, 30V, 1A, 1W, B=120..240, 200MHz	SOT-89	20tb	-	4b	Pan
ZR	-	KTD1898-R	Si-npn	AF-Drv, 100V, 1A, 500mW, B=120..240, 100MHz	SOT-89	20tb	-	4a	Kec
ZS	-	2SD874-S	Si-npn	GP, AF, 30V, 1A, 1W, B=170..340, 200MHz	SOT-89	20tb	-	4b	Pan
ZX	-	2SB1628-X	Si-pnp	AF-Amp, Sw, 20V, 3A, 2W, 320MHz, B=140..280	SOT-89	20tb	-	4b	Nec
ZY	-	2SB1628-Y	Si-pnp	AF-Amp, Sw, 20V, 3A, 2W, 320MHz, B=200..400	SOT-89	20tb	-	4b	Nec
ZY	-	2SK2978	n-MOSFET*	V-MOS, LogL, 20V, 2.5A, <0.12Q	SOT-89	20fa	-	4b	Ren
ZY	-	KTD1898-Y	Si-npn	GP, 100V, 1A, 500mW, B=120..240, 100MHz	SOT-89	20tb	-	4a	Kec
ZZ	-	2SB1628-Z	Si-pnp	AF-Amp, Sw, 20V, 3A, 2W, 320MHz, B=280..560	SOT-89	20tb	-	4b	Nec

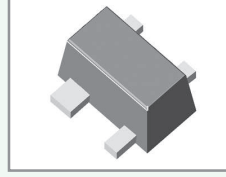
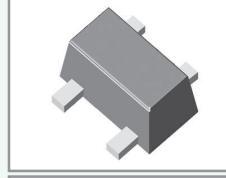
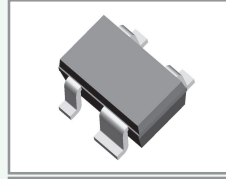
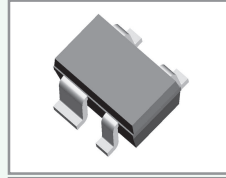
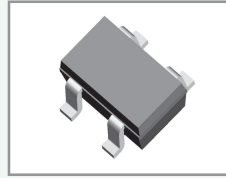




**SECTION 6**  
**4-pin case SMD semiconductor components**



0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
X  
Y  
Z



**SMD  
code A**

	Type	Function	Short description	Case	Pin	Sch	St	Mnf
-	da	ELM7548NCB	Vdet-IC	4.8V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
-	db	ELM7548CCB	Vdet-IC	4.8V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
#	da	ELM7541NCB	Vdet-IC	4.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
#	db	ELM7541CCB	Vdet-IC	4.1V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
*	da	ELM7546NCB	Vdet-IC	4.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
*	db	ELM7546CCB	Vdet-IC	4.6V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
/	da	ELM7554NCB	Vdet-IC	5.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
/	db	ELM7554CCB	Vdet-IC	5.4V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
+	da	ELM7547NCB	Vdet-IC	4.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
+	db	ELM7547CCB	Vdet-IC	4.7V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
<	da	ELM7553NCB	Vdet-IC	5.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
<	db	ELM7553CCB	Vdet-IC	5.3V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
=	da	ELM7544NCB	Vdet-IC	4.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
=	db	ELM7544CCB	Vdet-IC	4.4V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
>	da	ELM7549NCB	Vdet-IC	4.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
>	db	ELM7549CCB	Vdet-IC	4.9V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
0.	da	ELM7552NCB	Vdet-IC	5.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
0.	db	ELM7552CCB	Vdet-IC	5.2V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
00	-	AP8822C-40PI	Vdet-IC	4.0V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
00	-	AP8822C-40PI	Vdet-IC	4.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
00	-	AP8822C-40PS	Vdet-IC	4.0V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
00	-	AP8822C-40PS	Vdet-IC	4.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
00	-	XC6127N55ANR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
00	-	XC6221C081NR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
01	-	AP8822C-41PI	Vdet-IC	4.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
01	-	AP8822C-41PI	Vdet-IC	4.1V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
01	-	AP8822C-41PS	Vdet-IC	4.1V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
01	-	AP8822C-41PS	Vdet-IC	4.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
01	-	MRF9011	Si-nprn	UHF, 25V, 30mA, 300mW, B=30..200, 3.8GHz	SOT-143	24tc	-	5c Mot
01	-	XC6221C091NR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
02	-	AP8822C-42PI	Vdet-IC	4.2V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
02	-	AP8822C-42PI	Vdet-IC	4.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
02	-	AP8822C-42PS	Vdet-IC	4.2V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
02	-	AP8822C-42PS	Vdet-IC	4.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
02	-	MRF5711	Si-nprn	UHF, 20V, 80mA, 580mW, B=50..300, 8GHz	SOT-143	24tc	-	5c Mot
02	-	XC6221C101NR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
03	-	AP8822C-43PI	Vdet-IC	4.3V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
03	-	AP8822C-43PI	Vdet-IC	4.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
03	-	AP8822C-43PS	Vdet-IC	4.3V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
03	-	AP8822C-43PS	Vdet-IC	4.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
03	-	VAM-3	MMIC	RF amplifier, DC..2GHz, 7.5dB (50Ω)	SOT-143	24aa	A1	5c Mc
03	-	XC6221C111NR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
04	-	AP8822C-44PI	Vdet-IC	4.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
04	-	AP8822C-44PI	Vdet-IC	4.4V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
04	-	AP8822C-44PS	Vdet-IC	4.4V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
04	-	AP8822C-44PS	Vdet-IC	4.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
04	-	MRF4427	Si-nprn	UHF, 40V, 400mA, 220mW, B=10..200, 1.6GHz	SOT-143	24tc	-	5c Mot
04	-	MRF5211	Si-pnp	UHF, 20V, 70mA, 333mW, B=25..125, 4.2GHz	SOT-143	24tc	-	5c Mot
04	-	XC6221C121NR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
05	-	AP8822C-45PI	Vdet-IC	4.5V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
05	-	AP8822C-45PI	Vdet-IC	4.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
05	-	AP8822C-45PS	Vdet-IC	4.5V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
05	-	AP8822C-45PS	Vdet-IC	4.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
05	-	MRF9331	Si-nprn	UHF, 15V, 2mA, 50mW, B=30..200, 5GHz	SOT-143	24tc	-	5c Mot
05	-	XC6221C131NR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
05F	-	TSDF1205R	Si-nprn	UHF-VHF, LN, 9V, 12mA, 40mW, B=50..250, 12GHz	SOT-143R	26tu	-	5b Vs
06	-	AP8822C-46PI	Vdet-IC	4.6V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
06	-	AP8822C-46PI	Vdet-IC	4.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
06	-	AP8822C-46PS	Vdet-IC	4.6V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
06	-	AP8822C-46PS	Vdet-IC	4.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
06	-	VAM-6	MMIC	RF amplifier, DC..2GHz, 8dB (50Ω)	SOT-143	24aa	A1	5c Mc
06	-	XC6221C141NR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
07	-	AP8822C-47PI	Vdet-IC	4.7V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
07	-	AP8822C-47PI	Vdet-IC	4.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
07	-	AP8822C-47PS	Vdet-IC	4.7V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
07	-	AP8822C-47PS	Vdet-IC	4.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
07	-	VAM-7	MMIC	RF amplifier, DC..2GHz, 7.8dB (50Ω)	SOT-143	24aa	A1	5c Mc
07	-	XC6221C151NR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
08	-	AP8822C-48PI	Vdet-IC	4.8V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
08	-	AP8822C-48PI	Vdet-IC	4.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
08	-	AP8822C-48PS	Vdet-IC	4.8V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
08	-	AP8822C-48PS	Vdet-IC	4.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
08	-	HBFF-0450	Si-nprn	UHF, LN, 15V, 100mA, 450mW, B=50..150, 1.8GHz	SOT-343	24t1	-	5c Agi
08	-	XC6221C161NR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
0808A	-	EC8908-08AC7	LVR-IC	LDO, 0.8V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0808B	-	EC8908-08BC7	LVR-IC	LDO, 0.8V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0808C	-	EC8908-08CC7	LVR-IC	LDO, 0.8V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0808D	-	EC8908-08DC7	LVR-IC	LDO, 0.8V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0809A	-	EC8908-09AC7	LVR-IC	LDO, 0.9V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0809B	-	EC8908-09BC7	LVR-IC	LDO, 0.9V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0809C	-	EC8908-09CC7	LVR-IC	LDO, 0.9V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0809D	-	EC8908-09DC7	LVR-IC	LDO, 0.9V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0810A	-	EC8908-10AC7	LVR-IC	LDO, 1.0V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0810B	-	EC8908-10BC7	LVR-IC	LDO, 1.0V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0810C	-	EC8908-10CC7	LVR-IC	LDO, 1.0V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0810D	-	EC8908-10DC7	LVR-IC	LDO, 1.0V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0811A	-	EC8908-11AC7	LVR-IC	LDO, 1.1V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0811B	-	EC8908-11BC7	LVR-IC	LDO, 1.1V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0811C	-	EC8908-11CC7	LVR-IC	LDO, 1.1V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0811D	-	EC8908-11DC7	LVR-IC	LDO, 1.1V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0812A	-	EC8908-12AC7	LVR-IC	LDO, 1.2V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0812B	-	EC8908-12BC7	LVR-IC	LDO, 1.2V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0812C	-	EC8908-12CC7	LVR-IC	LDO, 1.2V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0812D	-	EC8908-12DC7	LVR-IC	LDO, 1.2V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0813A	-	EC8908-13AC7	LVR-IC	LDO, 1.3V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0813B	-	EC8908-13BC7	LVR-IC	LDO, 1.3V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0813C	-	EC8908-13CC7	LVR-IC	LDO, 1.3V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0813D	-	EC8908-13DC7	LVR-IC	LDO, 1.3V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0814A	-	EC8908-14AC7	LVR-IC	LDO, 1.4V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0814B	-	EC8908-14BC7	LVR-IC	LDO, 1.4V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0814C	-	EC8908-14CC7	LVR-IC	LDO, 1.4V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0814D	-	EC8908-14DC7	LVR-IC	LDO, 1.4V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0815A	-	EC8908-15AC7	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0815B	-	EC8908-15BC7	LVR-IC	LDO, 1.5V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0815C	-	EC8908-15CC7	LVR-IC	LDO, 1.5V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0815D	-	EC8908-15DC7	LVR-IC	LDO, 1.5V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0816A	-	EC8908-16AC7	LVR-IC	LDO, 1.6V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0816B	-	EC8908-16BC7	LVR-IC	LDO, 1.6V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0816C	-	EC8908-16CC7	LVR-IC	LDO, 1.6V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0816D	-	EC8908-16DC7	LVR-IC	LDO, 1.6V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0817A	-	EC8908-17AC7	LVR-IC	LDO, 1.7V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0817B	-	EC8908-17BC7	LVR-IC	LDO, 1.7V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0817C	-	EC8908-17CC7	LVR-IC	LDO, 1.7V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0817D	-	EC8908-17DC7	LVR-IC	LDO, 1.7V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0818A	-	EC8908-18AC7	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0818B	-	EC8908-18BC7	LVR-IC	LDO, 1.8V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0818C	-	EC8908-18CC7	LVR-IC	LDO, 1.8V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0818D	-	EC8908-18DC7	LVR-IC	LDO, 1.8V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0819A	-	EC8908-19AC7	LVR-IC	LDO, 1.9V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0819B	-	EC8908-19BC7	LVR-IC	LDO, 1.9V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0819C	-	EC8908-19CC7	LVR-IC	LDO, 1.9V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0819D	-	EC8908-19DC7	LVR-IC	LDO, 1.9V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0820A	-	EC8908-20AC7	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0820B	-	EC8908-20BC7	LVR-IC	LDO, 2.0V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0820C	-	EC8908-20CC7	LVR-IC	LDO, 2.0V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0820D	-	EC8908-20DC7	LVR-IC	LDO, 2.0V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0821A	-	EC8908-21AC7	LVR-IC	LDO, 2.1V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0821B	-	EC8908-21BC7	LVR-IC	LDO, 2.1V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0821C	-	EC8908-21CC7	LVR-IC	LDO, 2.1V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0821D	-	EC8908-21DC7	LVR-IC	LDO, 2.1V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0822A	-	EC8908-22AC7	LVR-IC	LDO, 2.2V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0822B	-	EC8908-22BC7	LVR-IC	LDO, 2.2V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0822C	-	EC8908-22CC7	LVR-IC	LDO, 2.2V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0822D	-	EC8908-22DC7	LVR-IC	LDO, 2.2V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0823A	-	EC8908-23AC7	LVR-IC	LDO, 2.3V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0823B	-	EC8908-23BC7	LVR-IC	LDO, 2.3V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0823C	-	EC8908-23CC7	LVR-IC	LDO, 2.3V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0823D	-	EC8908-23DC7	LVR-IC	LDO, 2.3V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0824A	-	EC8908-24AC7	LVR-IC	LDO, 2.4V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0824B	-	EC8908-24BC7	LVR-IC	LDO, 2.4V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm





**SMD  
code A**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0842A	-	EC8908-42AC7	LVR-IC	LDO, 4.2V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0842B	-	EC8908-42BC7	LVR-IC	LDO, 4.2V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0842C	-	EC8908-42CC7	LVR-IC	LDO, 4.2V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0842D	-	EC8908-42DC7	LVR-IC	LDO, 4.2V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0843A	-	EC8908-43AC7	LVR-IC	LDO, 4.3V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0843B	-	EC8908-43BC7	LVR-IC	LDO, 4.3V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0843C	-	EC8908-43CC7	LVR-IC	LDO, 4.3V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0843D	-	EC8908-43DC7	LVR-IC	LDO, 4.3V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0844A	-	EC8908-44AC7	LVR-IC	LDO, 4.4V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0844B	-	EC8908-44BC7	LVR-IC	LDO, 4.4V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0844C	-	EC8908-44CC7	LVR-IC	LDO, 4.4V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0844D	-	EC8908-44DC7	LVR-IC	LDO, 4.4V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0845A	-	EC8908-45AC7	LVR-IC	LDO, 4.5V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0845B	-	EC8908-45BC7	LVR-IC	LDO, 4.5V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0845C	-	EC8908-45CC7	LVR-IC	LDO, 4.5V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0845D	-	EC8908-45DC7	LVR-IC	LDO, 4.5V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0846A	-	EC8908-46AC7	LVR-IC	LDO, 4.6V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0846B	-	EC8908-46BC7	LVR-IC	LDO, 4.6V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0846C	-	EC8908-46CC7	LVR-IC	LDO, 4.6V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0846D	-	EC8908-46DC7	LVR-IC	LDO, 4.6V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0847A	-	EC8908-47AC7	LVR-IC	LDO, 4.7V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0847B	-	EC8908-47BC7	LVR-IC	LDO, 4.7V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0847C	-	EC8908-47CC7	LVR-IC	LDO, 4.7V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0847D	-	EC8908-47DC7	LVR-IC	LDO, 4.7V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
0848A	-	EC8908-48AC7	LVR-IC	LDO, 4.8V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0848B	-	EC8908-48BC7	LVR-IC	LDO, 4.8V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
0848C	-	EC8908-48CC7	LVR-IC	LDO, 4.8V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
084HA	-	EC8908-4HAC7	LVR-IC	LDO, 4.75V±1.5%, 300mA, +CE	SC-82-4	26vn	VR4	5e Ecm
084HB	-	EC8908-4HBC7	LVR-IC	LDO, 4.75V±1.5%, 500mA, +CE	SC-82-4	26vn	VR4	5e Ecm
084HC	-	EC8908-4HCC7	LVR-IC	LDO, 4.75V±1.5%, 300mA, -CE	SC-82-4	26vn	VR4	5e Ecm
084HD	-	EC8908-4HDC7	LVR-IC	LDO, 4.75V±1.5%, 500mA, -CE	SC-82-4	26vn	VR4	5e Ecm
085	-	LN3526N0812M	Vdet-IC	0.8V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nln
086	-	LN3526N0842M	Vdet-IC	0.8V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nln
087	-	LN3526N0852M	Vdet-IC	0.8V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nln
09	-	AP8822C-49PI	Vdet-IC	4.9V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
09	-	AP8822C-49PI	Vdet-IC	4.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
09	-	AP8822C-49PS	Vdet-IC	4.9V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
09	-	AP8822C-49PS	Vdet-IC	4.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
09	-	R3111Q091B	Vdet-IC	0.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
09	-	XC6221C171NR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
095	-	LN3526N0912M	Vdet-IC	0.9V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nln
096	-	LN3526N0942M	Vdet-IC	0.9V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nln
097	-	LN3526N0952M	Vdet-IC	0.9V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nln
0A	-	BU4317F	Vdet-IC	1.7V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0A	-	R3132Q10EA	Vdet-IC	1V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
0A	-	RQ5RW50BA	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
0A	-	XC6127N15ANR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
0A	-	XC6221A411NR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
0A	-	XC6221C181NR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
0B	-	BU4318F	Vdet-IC	1.8V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0B	-	R3132Q11EA	Vdet-IC	1.1V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
0B	-	RQ5RW51BA	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
0B	-	XC6127N17ANR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
0B	-	XC6221A421NR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
0B	-	XC6221C191NR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
0C	-	BU4319F	Vdet-IC	1.9V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0C	-	R3132Q12EA	Vdet-IC	1.2V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
0C	-	RQ5RW52BA	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
0C	-	XC6127N19ANR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
0C	-	XC6221A431NR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
0C	-	XC6221C201NR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
0D	-	BU4320F	Vdet-IC	2.0V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0D	-	R3132Q13EA	Vdet-IC	1.3V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
0D	-	RQ5RW53BA	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
0D	-	XC6127N21ANR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
0D	-	XC6221A441NR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
0D	-	XC6221C211NR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
0E	-	BU4321F	Vdet-IC	2.1V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0E	-	R3132Q14EA	Vdet-IC	1.4V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
0E	-	RQ5RW54BA	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0E	-	XC6127N23ANR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0E	-	XC6221A451NR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0E	-	XC6221C221NR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0F	-	BU4322F	Vdet-IC	2.2V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0F	-	R3132Q15EA	Vdet-IC	1.5V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0F	-	RQ5RW55BA	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
0F	-	XC6127N25ANR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0F	-	XC6221A441NR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0F	-	XC6221C231NR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0G	-	BU4323F	Vdet-IC	2.3V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0G	-	R3132Q16EA	Vdet-IC	1.6V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0G	-	RQ5RW56BA	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
0H	-	BU4324F	Vdet-IC	2.4V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0H	-	R3132Q17EA	Vdet-IC	1.7V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0H	-	RQ5RW57BA	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
0H	-	XC6127N27ANR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0H	-	XC6221A471NR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0H	-	XC6221C241NR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0J	-	BU4325F	Vdet-IC	2.5V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0J	-	R3132Q18EA	Vdet-IC	1.8V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0J	-	RQ5RW58BA	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
0K	-	BU4326F	Vdet-IC	2.6V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0K	-	R3132Q19EA	Vdet-IC	1.9V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0K	-	RQ5RW59BA	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
0K	-	XC6127N29ANR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0K	-	XC6221A481NR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0K	-	XC6221C251NR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0L	-	BU4327F	Vdet-IC	2.7V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0L	-	R3133Q10EA	Vdet-IC	1V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0L	-	XC6127N31ANR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0L	-	XC6221A491NR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0L	-	XC6221C261NR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0M	-	BU4328F	Vdet-IC	2.8V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0M	-	R3133Q11EA	Vdet-IC	1.1V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0M	-	XC6127N33ANR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0M	-	XC6221A501NR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0M	-	XC6221C271NR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0N	-	BU4329F	Vdet-IC	2.9V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0N	-	R3133Q12EA	Vdet-IC	1.2V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0N	-	XC6127N35ANR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0N	-	XC6221A40BNR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0N	-	XC6221C281NR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0P	-	BU4330F	Vdet-IC	3.0V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0P	-	R3133Q13EA	Vdet-IC	1.3V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0P	-	XC6127N37ANR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0P	-	XC6221A41BNR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0P	-	XC6221C291NR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0Q	-	BU4331F	Vdet-IC	3.1V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0Q	-	R3133Q14EA	Vdet-IC	1.4V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0Q	-	BU4332F	Vdet-IC	3.2V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0R	-	R3133Q15EA	Vdet-IC	1.5V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0R	-	XC6127N39ANR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0R	-	XC6221A42BNR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0R	-	XC6221C301NR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0S	-	BU4333F	Vdet-IC	3.3V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0S	-	R3133Q16EA	Vdet-IC	1.6V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0S	-	XC6127N41ANR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0S	-	XC6221A43BNR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0S	-	XC6221C311NR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0T	-	BU4334F	Vdet-IC	3.4V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0T	-	R3133Q17EA	Vdet-IC	1.7V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0T	-	XC6127N43ANR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0T	-	XC6221A44BNR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0T	-	XC6221C321NR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0U	-	BU4335F	Vdet-IC	3.5V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
0U	-	R3133Q18EA	Vdet-IC	1.8V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
0U	-	XC6127N45ANR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
0U	-	XC6221A45BNR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
0U	-	XC6221C331NR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
0V	-	BU4336F	Vdet-IC	3.6V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0V	-	R3133Q19EA	Vdet-IC	1.9V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
0V	-	XC6127N47ANR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
0V	-	XC6221A46BNR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
0V	-	XC6221C341NR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
0W	-	BU4337F	Vdet-IC	3.7V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0X	-	BU4338F	Vdet-IC	3.8V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0X	-	XC6127N49ANR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
0X	-	XC6221A47BNR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
0X	-	XC6221C351NR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
0Y	-	BU4339F	Vdet-IC	3.9V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0Y	-	XC6127N51ANR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
0Y	-	XC6221A48BNR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
0Y	-	XC6221C361NR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
0Z	-	BU4340F	Vdet-IC	4.0V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
0Z	-	XC6127N53ANR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
0Z	-	XC6221A49BNR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
0Z	-	XC6221C371NR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
1	da	ELM7516NCB	Vdet-IC	1.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
1	db	ELM7516CCB	Vdet-IC	1.6V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
10	-	AP8822C-50PI	Vdet-IC	5.0V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
10	-	AP8822C-50PI	Vdet-IC	5.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga Anw
10	-	AP8822C-50PS	Vdet-IC	5.0V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
10	-	AP8822C-50PS	Vdet-IC	5.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga Anw
10	-	R3111Q101B	Vdet-IC	1.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
10	-	XC6127N55BNR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
10	-	XC6221C381NR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
105	-	LN3526N1012M	Vdet-IC	1.0V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
106	-	LN3526N1042M	Vdet-IC	1.0V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
107	-	LN3526N1052M	Vdet-IC	1.0V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
10W	-	MAZ3100W	Z-diode	Dual, 9.4..10.6V, If=100mA, Zzt=20Ω, 200mW	SOT-143	24ce	-	5b Pan
11	-	AP8822C-51PI	Vdet-IC	5.1V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
11	-	AP8822C-51PI	Vdet-IC	5.1V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga Anw
11	-	AP8822C-51PS	Vdet-IC	5.1V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
11	-	AP8822C-51PS	Vdet-IC	5.1V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga Anw
11	-	MRF9511A	Si-npn	UHF, 20V, 100mA, 322mW, B=75..150, 8GHz	SOT-143	24tc	-	5c Mot
11	-	R3111Q111B	Vdet-IC	1.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
11	-	XC6221C391NR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
115	-	LN3526N1112M	Vdet-IC	1.1V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
116	-	LN3526N1142M	Vdet-IC	1.1V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
117	-	LN3526N1152M	Vdet-IC	1.1V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
112	-	AP8822C-52PI	Vdet-IC	5.2V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
12	-	AP8822C-52PI	Vdet-IC	5.2V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga Anw
12	-	AP8822C-52PS	Vdet-IC	5.2V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
12	-	AP8822C-52PS	Vdet-IC	5.2V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga Anw
12	-	R3111Q121B	Vdet-IC	1.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
12	-	XC6213B122NR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
12	-	XC6221C401NR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
125	-	LN3526N1212M	Vdet-IC	1.2V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
126	-	LN3526N1242M	Vdet-IC	1.2V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
127	-	LN3526N1252M	Vdet-IC	1.2V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
13	-	AP8822C-53PI	Vdet-IC	5.3V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
13	-	AP8822C-53PI	Vdet-IC	5.3V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga Anw
13	-	AP8822C-53PS	Vdet-IC	5.3V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
13	-	AP8822C-53PS	Vdet-IC	5.3V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga Anw
13	-	R3111Q131B	Vdet-IC	1.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
13	-	XC6213B132NR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
13	-	XC6221C411NR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
135	-	LN3526N1312M	Vdet-IC	1.3V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
136	-	LN3526N1342M	Vdet-IC	1.3V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
137	-	LN3526N1352M	Vdet-IC	1.3V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
13R	-	S913TR	MMIC	UHF, 12V, 30mA, 200mW, Idss=50..500µA	SOT-143R	26fm	A3	5c Vs
14	-	AP8822C-54PI	Vdet-IC	5.4V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
14	-	AP8822C-54PI	Vdet-IC	5.4V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga Anw
14	-	AP8822C-54PS	Vdet-IC	5.4V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
14	-	AP8822C-54PS	Vdet-IC	5.4V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga Anw
14	-	R3111Q141B	Vdet-IC	1.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
14	-	XC6213B142NR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
14	-	XC6221C421NR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
145	-	LN3526N1412M	Vdet-IC	1.4V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
146	-	LN3526N1442M	Vdet-IC	1.4V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
147	LN3526N1452M	Vdet-IC	1.4V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nln
15	AP8822C-55PI	Vdet-IC	5.5V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
15	AP8822C-55PI	Vdet-IC	5.5V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga	Anw
15	AP8822C-55PS	Vdet-IC	5.5V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
15	AP8822C-55PS	Vdet-IC	5.5V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga	Anw
15	MRF0211	Si-nprn	UHF, 30V, 70mA, 580mW, B=50...300, 5.5GHz	SOT-143	24tc	-	5c	Mot
15	R3111Q151B	Vdet-IC	1.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
15	XC6213B152NR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
15	XC6221C431NR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
155	LN3526N1512M	Vdet-IC	1.5V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nln
156	LN3526N1542M	Vdet-IC	1.5V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nln
157	LN3526N1552M	Vdet-IC	1.5V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nln
16	AP8822C-56PI	Vdet-IC	5.6V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
16	AP8822C-56PI	Vdet-IC	5.6V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga	Anw
16	AP8822C-56PS	Vdet-IC	5.6V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga	Anw
16	AP8822C-56PS	Vdet-IC	5.6V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
16	R3111Q161B	Vdet-IC	1.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
16	XC6213B162NR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
16	XC6221C441NR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
165	LN3526N1612M	Vdet-IC	1.6V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nln
166	LN3526N1642M	Vdet-IC	1.6V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nln
167	LN3526N1652M	Vdet-IC	1.6V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nln
17	AP8822C-57PI	Vdet-IC	5.7V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga	Anw
17	AP8822C-57PI	Vdet-IC	5.7V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
17	AP8822C-57PS	Vdet-IC	5.7V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
17	AP8822C-57PS	Vdet-IC	5.7V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga	Anw
17	R3111Q171B	Vdet-IC	1.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
17	XC6213B172NR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
17	XC6217C082NR	LVR-IC	LDO, 0.8V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
17	XC6221C451NR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
175	LN3526N1712M	Vdet-IC	1.7V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nln
176	LN3526N1742M	Vdet-IC	1.7V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nln
177	LN3526N1752M	Vdet-IC	1.7V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nln
17s	BAS125-07	Si-diode	Dual, Schottky, 25V, 100mA, Vf<0.9V(35mA), Cd<1.1pF	SOT-143	24ce	-	5h	Inf
17s	BAS125-07W	Si-diode	Dual, Schottky, 25V, 100mA, Vf<0.9V(35mA), Cd<1.1pF	SOT-343	24ce	-	5h	Inf
18	AP8822C-58PI	Vdet-IC	5.8V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
18	AP8822C-58PI	Vdet-IC	5.8V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga	Anw
18	AP8822C-58PS	Vdet-IC	5.8V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
18	AP8822C-58PS	Vdet-IC	5.8V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga	Anw
18	BFP181T	Si-nprn	UHF, 20V, 20mA, 175mW, B=50...200, 8GHz	SOT-143	24tc	-	5b	Tfk
18	MRF9331	Si-nprn	UHF, 15V, 2mA, 50mW, B=30...200, 5GHz	SOT-143	24tc	-	5c	Mot
18	MRF9411B	Si-nprn	UHF, 20V, 50mA, 250mW, B=100...200, 8GHz	SOT-143	24tc	-	5c	Mot
18	R3111Q181B	Vdet-IC	1.8V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
18	XC6213B182NR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
18	XC6217C092NR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
18	XC6221C461NR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
185	LN3526N1812M	Vdet-IC	1.8V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nln
186	LN3526N1842M	Vdet-IC	1.8V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nln
187	LN3526N1852M	Vdet-IC	1.8V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nln
18A	AAT60018A-S15	Vdet-IC	1.8V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
18B	AAT60018B-S15	Vdet-IC	1.8V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
18C	AAT60018C-S15	Vdet-IC	1.8V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
18D	AAT60018D-S15	Vdet-IC	1.8V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
18R	S918TR	MMIC	UHF, 16V, 30mA, 200mW, Idss=50...500µA	SOT-143R	26fm	A3	5c	Vs
19	AP8822C-59PI	Vdet-IC	5.9V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
19	AP8822C-59PI	Vdet-IC	5.9V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga	Anw
19	AP8822C-59PS	Vdet-IC	5.9V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
19	AP8822C-59PS	Vdet-IC	5.9V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga	Anw
19	R3111Q191B	Vdet-IC	1.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
19	XC6213B192NR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
19	XC6217C102NR	LVR-IC	LDO, 1.0V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
19	XC6221C471NR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
193	BFP193T	Si-nprn	UHF, 20V, 80mA, 580mW, B=50...200, 8GHz	SOT-143	24tc	-	5b	Sil
195	LN3526N1912M	Vdet-IC	1.9V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nln
196	LN3526N1942M	Vdet-IC	1.9V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nln
197	LN3526N1952M	Vdet-IC	1.9V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nln
19A	AAT60019A-S15	Vdet-IC	1.9V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
19B	AAT60019B-S15	Vdet-IC	1.9V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
19C	AAT60019C-S15	Vdet-IC	1.9V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
19D	AAT60019D-S15	Vdet-IC	1.9V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1A	-	BU4341F	Vdet-IC	4.1V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
1A	-	R3132Q20EA	Vdet-IC	2V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1A	-	RQ5RW60BA	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
1A	-	XC6127N15BNR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1A	-	XC6217C112NR	LVR-IC	LDO, 1.1V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1A	-	XC6221C481NR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
1B	-	BU4342F	Vdet-IC	4.2V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
1B	-	R3132Q21EA	Vdet-IC	2.1V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1B	-	RQ5RW19BA	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
1B	-	XC6127N17BNR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1B	-	XC6217C122NR	LVR-IC	LDO, 1.2V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1B	-	XC6221C491NR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
1C	-	BU4343F	Vdet-IC	4.3V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
1C	-	R3132Q22EA	Vdet-IC	2.2V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1C	-	RQ5RW18BA	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
1C	-	XC6127N19BNR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1C	-	XC6213B12ANR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
1C	-	XC6217C132NR	LVR-IC	LDO, 1.3V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1C	-	XC6221C501NR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
1D	-	BU4344F	Vdet-IC	4.4V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
1D	-	R3132Q23EA	Vdet-IC	2.3V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1D	-	RQ5RW17BA	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
1D	-	XC6127N21BNR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1D	-	XC6213B13ANR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
1D	-	XC6217C142NR	LVR-IC	LDO, 1.4V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1D1	-	S-1312A33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1D2	-	S-1312A34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1D3	-	S-1312A35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DA	-	S-1312A10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DB	-	S-1312A11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DC	-	S-1312A12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DD	-	S-1312A13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DE	-	S-1312A14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DF	-	S-1312A15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DG	-	S-1312A16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DH	-	S-1312A17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DJ	-	S-1312A18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DK	-	S-1312A1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DL	-	S-1312A19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DM	-	S-1312A20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DN	-	S-1312A21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DO	-	S-1312A22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DP	-	S-1312A23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DQ	-	S-1312A24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DR	-	S-1312A25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DS	-	S-1312A26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DT	-	S-1312A27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DU	-	S-1312A28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DV	-	S-1312A2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DW	-	S-1312A29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DX	-	S-1312A30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DY	-	S-1312A31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1DZ	-	S-1312A32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1E	-	BU4345F	Vdet-IC	4.5V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
1E	-	R3132Q24EA	Vdet-IC	2.4V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1E	-	RQ5RW16BA	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c Ric
1E	-	XC6127N23BNR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1E	-	XC6213B14ANR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
1E	-	XC6217C152NR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1E1	-	S-1312B33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1E2	-	S-1312B34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1E3	-	S-1312B35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1EA	-	S-1312B10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1EB	-	S-1312B11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1EC	-	S-1312B12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1ED	-	S-1312B13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1EE	-	S-1312B14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1EF	-	S-1312B15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1EG	-	S-1312B16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1EH	-	S-1312B17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
1EJ	-	S-1312B18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EK	-	S-1312B1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EL	-	S-1312B19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EM	-	S-1312B20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EN	-	S-1312B21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EO	-	S-1312B22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EP	-	S-1312B23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EQ	-	S-1312B24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1ER	-	S-1312B25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1ES	-	S-1312B26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1ET	-	S-1312B27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EU	-	S-1312B28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EV	-	S-1312B2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EW	-	S-1312B29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EX	-	S-1312B30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EY	-	S-1312B31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1EZ	-	S-1312B32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	HSNT-4	78vm	VR4	5b	Sii
1F	-	BU4346F	Vdet-IC	4.6V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
1F	-	R3132Q25EA	Vdet-IC	2.5V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
1F	-	RQ5RW15BA	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
1F	-	XC6127N25BNR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
1F	-	XC6213B15ANR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
1F	-	XC6217C162NR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
1F1	-	S-1312C33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1F2	-	S-1312C34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1F3	-	S-1312C35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FA	-	S-1312C10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FB	-	S-1312C11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FC	-	S-1312C12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FD	-	S-1312C13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FE	-	S-1312C14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FF	-	S-1312C15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FG	-	S-1312C16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FH	-	S-1312C17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FJ	-	S-1312C18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FK	-	S-1312C1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FL	-	S-1312C19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FM	-	S-1312C20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FN	-	S-1312C21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FO	-	S-1312C22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FP	-	S-1312C23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FQ	-	S-1312C24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FR	-	S-1312C25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FS	-	S-1312C26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FT	-	S-1312C27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FU	-	S-1312C28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FV	-	S-1312C2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FW	-	S-1312C29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FX	-	S-1312C30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FY	-	S-1312C31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1FZ	-	S-1312C32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1G	-	BU4347F	Vdet-IC	4.7V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c	Rhm
1G	-	R3132Q26EA	Vdet-IC	2.6V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
1G1	-	S-1312D33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1G2	-	S-1312D34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1G3	-	S-1312D35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GA	-	S-1312D10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GB	-	S-1312D11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GC	-	S-1312D12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GD	-	S-1312D13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GE	-	S-1312D14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GF	-	S-1312D15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GG	-	S-1312D16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GH	-	S-1312D17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GJ	-	S-1312D18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GK	-	S-1312D1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GL	-	S-1312D19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GM	-	S-1312D20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GN	-	S-1312D21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1GO	-	S-1312D22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b	Sii





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1GP	-	S-1312D23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GQ	-	S-1312D24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GR	-	S-1312D25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GS	-	S-1312D26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GT	-	S-1312D27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GU	-	S-1312D28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GV	-	S-1312D2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GW	-	S-1312D29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GX	-	S-1312D30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GY	-	S-1312D31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1GZ	-	S-1312D32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	HSNT-4	78vm	VR4	5b Sii
1H	-	BU4348F	Vdet-IC	4.8V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
1H	-	R3132Q27EA	Vdet-IC	2.7V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1H	-	XC6127N27BNR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1H	-	XC6213B16ANR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
1H	-	XC6217C172NR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1J	-	BCV61A	Si-npn	Dual, 30V, 100mA, 300mW, B=110..220, =250MHz	SOT-143	24t5	-	5h Inf
1J	-	IMP161JCUS	Vdet-IC	4.0V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
1J	-	R3132Q28EA	Vdet-IC	2.8V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1Jp	-	BCV61A	Si-npn	Dual, 30V, 100mA, 250mW, B=110..220, >100MHz	SOT-143	24t5	-	5c Phi
1Js	-	BCV61A	Si-npn	Dual, 30V, 100mA, 300mW, B=110..220, =250MHz	SOT-143	24t5	-	5b Sie
1K	-	R3132Q29EA	Vdet-IC	2.9V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1K	-	XC6127N29BNR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1K	-	XC6213B17ANR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
1K	-	XC6217C182NR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1Kp	-	BCV61B	Si-npn	Dual, 30V, 100mA, 250mW, B=200..450, >100MHz	SOT-143	24t5	-	5c Phi
1Ks	-	BCV61B	Si-npn	Dual, 30V, 100mA, 300mW, B=200..450, =250MHz	SOT-143	24t5	-	5b Sie
1L	-	BCV61C	Si-npn	Dual, 30V, 100mA, 250mW, B=420..800, 100MHz	SOT-143	24t5	-	5h Inf
1L	-	IMP161LCUS	Vdet-IC	4.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
1L	-	R3133Q20EA	Vdet-IC	2V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1L	-	XC6127N31BNR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1L	-	XC6213B18ANR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
1L	-	XC6217C192NR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1L1	-	S-1313A31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1L1	-	S-1313A31-N4T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1L2	-	S-1313A32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1L2	-	S-1313A32-N4T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1L3	-	S-1313A33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1L3	-	S-1313A33-N4T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1L4	-	S-1313A34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1L4	-	S-1313A34-N4T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1L5	-	S-1313A35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1L5	-	S-1313A35-N4T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LA	-	S-1313A10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LA	-	S-1313A10-N4T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LB	-	S-1313A11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LB	-	S-1313A11-N4T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LC	-	S-1313A12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LC	-	S-1313A12-N4T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LD	-	S-1313A13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LD	-	S-1313A13-N4T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LE	-	S-1313A14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LE	-	S-1313A14-N4T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LF	-	S-1313A15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LF	-	S-1313A15-N4T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LG	-	S-1313A16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LG	-	S-1313A16-N4T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LH	-	S-1313A17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LH	-	S-1313A17-N4T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LJ	-	S-1313A18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LJ	-	S-1313A18-N4T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LK	-	S-1313A19-A4T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LK	-	S-1313A19-N4T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LL	-	S-1313A19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LL	-	S-1313A19-N4T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LN	-	S-1313A20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LN	-	S-1313A20-N4T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LO	-	S-1313A21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LO	-	S-1313A21-N4T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1Lp	-	BCV61C	Si-npn	Dual, 30V, 100mA, 250mW, B=420..800, 100MHz	SOT-143	24t5	-	5c Phi



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1LP	-	S-1313A22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LP	-	S-1313A22-N4T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LQ	-	S-1313A23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LQ	-	S-1313A23-N4T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LR	-	S-1313A24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LR	-	S-1313A24-N4T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1Ls	-	BCV61C	Si-npn	Dual, 30V, 100mA, 300mW, B=420..800	SOT-143	24t5	-	5b Sie
1LS	-	S-1313A25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LS	-	S-1313A25-N4T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LT	-	S-1313A26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LT	-	S-1313A26-N4T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LU	-	S-1313A28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LU	-	S-1313A28-N4T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LV	-	S-1313A27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LV	-	S-1313A27-N4T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LX	-	S-1313A2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LX	-	S-1313A2J-N4T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LY	-	S-1313A29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LY	-	S-1313A29-N4T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1LZ	-	S-1313A30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1LZ	-	S-1313A30-N4T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL, PDR	SC-82AB	26vn	VR4	5b Sii
1M	-	IMP161MCUS	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
1M	-	R3133Q21EA	Vdet-IC	2.1V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1M	-	XC6127N33BNR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1M	-	XC6213B19ANR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
1M	-	XC6217C202NR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1Mp	-	BCV61	Si-npn	Dual, 30V, 100mA, 250mW, B=110..800, >100MHz	SOT-143	24t5	-	5c Phi
1N	-	R3133Q22EA	Vdet-IC	2.2V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1N	-	XC6127N35BNR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1N	-	XC6217C212NR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1N1	-	S-1313B31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1N1	-	S-1313B31-N4T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1N2	-	S-1313B32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1N2	-	S-1313B32-N4T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1N3	-	S-1313B33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1N3	-	S-1313B33-N4T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1N4	-	S-1313B34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1N4	-	S-1313B34-N4T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1N5	-	S-1313B35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1N5	-	S-1313B35-N4T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NA	-	S-1313B10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NA	-	S-1313B10-N4T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NB	-	S-1313B11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NB	-	S-1313B11-N4T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NC	-	S-1313B12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NC	-	S-1313B12-N4T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1ND	-	S-1313B13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1ND	-	S-1313B13-N4T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NE	-	S-1313B14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NE	-	S-1313B14-N4T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NF	-	S-1313B15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NF	-	S-1313B15-N4T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NG	-	S-1313B16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NG	-	S-1313B16-N4T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NH	-	S-1313B17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NH	-	S-1313B17-N4T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NJ	-	S-1313B18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NJ	-	S-1313B18-N4T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NK	-	S-1313B1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NK	-	S-1313B1J-N4T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NL	-	S-1313B19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NL	-	S-1313B19-N4T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NN	-	S-1313B20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NN	-	S-1313B20-N4T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NO	-	S-1313B21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NO	-	S-1313B21-N4T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NP	-	S-1313B22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NP	-	S-1313B22-N4T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii
1NQ	-	S-1313B23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1NQ	-	S-1313B23-N4T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SC-82AB	26vn	VR4	5b Sii





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1OZ	S-1313C30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
1OZ	S-1313C30-N4T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	SC-82AB	26vn	VR4	5b	Sii
1P	R3133Q23EA	Vdet-IC	2.3V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
1P	XC6127N37BNR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
1P	XC6217C222NR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
1P1	S-1313D31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1P1	S-1313D31-N4T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1P2	S-1313D32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1P2	S-1313D32-N4T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1P3	S-1313D33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1P3	S-1313D33-N4T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1P4	S-1313D34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1P4	S-1313D34-N4T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1P5	S-1313D35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1P5	S-1313D35-N4T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PA	S-1313D10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PA	S-1313D10-N4T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PB	S-1313D11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PB	S-1313D11-N4T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PC	S-1313D12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PC	S-1313D12-N4T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PD	S-1313D13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PD	S-1313D13-N4T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PE	S-1313D14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PE	S-1313D14-N4T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PF	S-1313D15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PF	S-1313D15-N4T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PG	S-1313D16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PG	S-1313D16-N4T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PH	S-1313D17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PH	S-1313D17-N4T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PJ	S-1313D18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PJ	S-1313D18-N4T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PK	S-1313D1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PK	S-1313D1J-N4T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PL	S-1313D19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PL	S-1313D19-N4T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PN	S-1313D20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PN	S-1313D20-N4T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PO	S-1313D21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PO	S-1313D21-N4T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PP	S-1313D22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PP	S-1313D22-N4T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PQ	S-1313D23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PQ	S-1313D23-N4T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PR	S-1313D24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PR	S-1313D24-N4T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PS	S-1313D25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PS	S-1313D25-N4T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PT	S-1313D26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PT	S-1313D26-N4T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PU	S-1313D27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PU	S-1313D27-N4T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PV	S-1313D28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PV	S-1313D28-N4T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PX	S-1313D2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PX	S-1313D2J-N4T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PY	S-1313D29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PY	S-1313D29-N4T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1PZ	S-1313D30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	HSNT-4	78vm	VR4	5b	Sii
1PZ	S-1313D30-N4T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SC-82AB	26vn	VR4	5b	Sii
1Q	R3133Q24EA	Vdet-IC	2.4V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
1R	IMP161RCUS	Vdet-IC	2.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
1R	R3133Q25EA	Vdet-IC	2.5V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
1R	XC6127N39BNR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
1R	XC6217C232NR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
1S	IMP161SCUS	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
1S	R3133Q26EA	Vdet-IC	2.6V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
1S	XC6127N41BNR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
1S	XC6217C242NR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor



**SMD**  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1T	-	IMP161TCUS	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
1T	-	R3133Q27EA	Vdet-IC	2.7V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1T	-	XC6127N43BNR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1T	-	XC6217C252NR	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1T1	-	S-1333A31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1T2	-	S-1333A32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1T3	-	S-1333A33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1T4	-	S-1333A34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1T5	-	S-1333A35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TA	-	S-1333A10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TB	-	S-1333A11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TC	-	S-1333A12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TD	-	S-1333A13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TE	-	S-1333A14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TF	-	S-1333A15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TG	-	S-1333A16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TH	-	S-1333A17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TJ	-	S-1333A18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TK	-	S-1333A19-A4T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TL	-	S-1333A19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TN	-	S-1333A20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TO	-	S-1333A21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TP	-	S-1333A22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TQ	-	S-1333A23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TR	-	S-1333A24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TS	-	S-1333A25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TT	-	S-1333A26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TU	-	S-1333A28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TV	-	S-1333A27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TX	-	S-1333A2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TY	-	S-1333A29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1TZ	-	S-1333A30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR	HSNT-4	78vm	VR4	5b Sii
1U	-	R3133Q28EA	Vdet-IC	2.8V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1U	-	XC6127N45BNR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1U	-	XC6217C262NR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1U1	-	S-1333B31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1U2	-	S-1333B32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1U3	-	S-1333B33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1U4	-	S-1333B34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1U5	-	S-1333B35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UA	-	S-1333B10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UB	-	S-1333B11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UC	-	S-1333B12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UD	-	S-1333B13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UE	-	S-1333B14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UF	-	S-1333B15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UG	-	S-1333B16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UH	-	S-1333B17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UJ	-	S-1333B18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UK	-	S-1333B1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UL	-	S-1333B19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UN	-	S-1333B20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UO	-	S-1333B21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UP	-	S-1333B22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UQ	-	S-1333B23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UR	-	S-1333B24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1US	-	S-1333B25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UT	-	S-1333B26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UU	-	S-1333B27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UV	-	S-1333B28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UX	-	S-1333B2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UY	-	S-1333B29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1UZ	-	S-1333B30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	HSNT-4	78vm	VR4	5b Sii
1V	-	R3133Q29EA	Vdet-IC	2.9V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
1V	-	XC6127N47BNR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
1V	-	XC6217C272NR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
1V1	-	S-1333C31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b Sii
1V2	-	S-1333C32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b Sii
1V3	-	S-1333C33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b Sii
1V4	-	S-1333C34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b Sii





**SMD**  
code A

Type	Function	Short description	Case	Pin	Sch	St	Mnf
S-1333C35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C19-A4T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
S-1333C30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR	HSNT-4	78vm	VR4	5b	Sii
XC6127N49BNR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6217C282NR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
S-1333D31-A4T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D32-A4T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D33-A4T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D34-A4T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D35-A4T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D10-A4T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D11-A4T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D12-A4T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D13-A4T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D14-A4T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D15-A4T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D16-A4T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D17-A4T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D18-A4T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D1J-A4T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D19-A4T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D20-A4T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D21-A4T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D22-A4T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D23-A4T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D24-A4T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D25-A4T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D26-A4T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D27-A4T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D28-A4T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D2J-A4T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D29-A4T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
S-1333D30-A4T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	HSNT-4	78vm	VR4	5b	Sii
XC6127N51BNR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6217C292NR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
XC6127N53BNR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6217C302NR	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
ELM7517NCB	Vdet-IC	1.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
ELM7517CCB	Vdet-IC	1.7V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
AP8822C-60PI	Vdet-IC	6.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga	Anw
AP8822C-60PI	Vdet-IC	6.0V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
AP8822C-60PS	Vdet-IC	6.0V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
AP8822C-60PS	Vdet-IC	6.0V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga	Anw
R3111Q201B	Vdet-IC	2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
XC6127N55CNR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
XC6213B202NR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
XC6217C312NR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
20	-	XC6221C08BNR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
201	-	SSTSD201	n-MOSFET*	VHF/UHF-Amp/Mix/Osc, 25V, 50mA, 360mW, Rds=40Ω, 1pf	SOT-143	24fx	-	5c Cal
203	-	SSTSD203	n-MOSFET*	VHF/UHF-Amp/Mix/Osc, 20V, 50mA, 360mW, Rds=35Ω, 1pf	SOT-143	24fx	-	5c Cal
205	-	LN3526N2012M	Vdet-IC	2.0V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
206	-	LN3526N2042M	Vdet-IC	2.0V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
207	-	LN3526N2052M	Vdet-IC	2.0V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
20A	-	AAT60020A-S15	Vdet-IC	2.0V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
20B	-	AAT60020B-S15	Vdet-IC	2.0V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
20C	-	AAT60020C-S15	Vdet-IC	2.0V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
20D	-	AAT60020D-S15	Vdet-IC	2.0V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
20F	-	TSDF1220R	Si-npn	UHF-VHF, LN, 9V, 40mA, 200mW, B=50..150, 12GHz	SOT-143R	26tu	-	5b Vs
20W	-	MA3200W	Z-diode	Dual, 17..22V, If=150mA, Zzt= 15Ω, 150mW	SOT-143R	26ce	-	5b Pan
20W	-	MAZ3200W	Z-diode	Dual, 18.8..21.2V, If=100mA, Zzt=55Ω, 200mW	SOT-143	24ce	-	5b Pan
21	-	R3111Q211B	Vdet-IC	2.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
21	-	XC6213B212NR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
21	-	XC6217C322NR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
21	-	XC6221C09BNR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
211	-	SST211	n-MOSFET*	Sw, 30V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Cal
213	-	SST213	n-MOSFET*	Sw, 10V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Cal
215	-	LN3526N2112M	Vdet-IC	2.1V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
215	-	SST215	n-MOSFET*	Sw, 20V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Cal
216	-	LN3526N2142M	Vdet-IC	2.1V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
217	-	LN3526N2152M	Vdet-IC	2.1V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
21A	-	AAT60021A-S15	Vdet-IC	2.1V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
21A	-	AP6213A-4HNNHFGS	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21A	-	AP6213A-4HNNHFGW	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21A	-	AP6213A-4HNNHFGS	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
21A	-	AP6213A-4HNNHFPW	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, CL fast	SC-82	26vn	VR4	5gb Anw
21A	dd	AP6213A-09NHFGS	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21A	dd	AP6213A-09NHFGW	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21A	dd	AP6213A-09NHFGS	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
21A	dd	AP6213A-09NHFPW	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, CL fast	SC-82	26vn	VR4	5gb Anw
21A	de	AP6213A-4HNNHFGS1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21A	de	AP6213A-4HNNHFGW1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21A	de	AP6213A-4HNNHFGS1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
21A	de	AP6213A-4HNNHFPW1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE, CL fast	SC-82	26vn	VR4	5gb Anw
21A	dh	AP6213A-09NHFGS1	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21A	dh	AP6213A-09NHFGW1	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21A	dh	AP6213A-09NHFGS1	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
21A	dh	AP6213A-09NHFPW1	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, CL fast	SC-82	26vn	VR4	5gb Anw
21B	-	AAT60021B-S15	Vdet-IC	2.1V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
21B	-	AP6213A-4HNNHFGS	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21B	-	AP6213A-4HNNHFGW	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21B	-	AP6213A-4HNNHFGS	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
21B	-	AP6213A-4HNNHFPW	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, CL fast	SC-82	26vn	VR4	5gb Anw
21B	dd	AP6213A-09NLFGS	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21B	dd	AP6213A-09NLFGW	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21B	dd	AP6213A-09NLFGS	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
21B	dd	AP6213A-09NLFPW	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, CL fast	SC-82	26vn	VR4	5gb Anw
21B	de	AP6213A-4HNNHFGS1	LVR-IC	LDO, 4.75V±1%, 300mA, -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21B	de	AP6213A-4HNNHFGW1	LVR-IC	LDO, 4.75V±1%, 300mA, -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21B	de	AP6213A-4HNNHFGS1	LVR-IC	LDO, 4.75V±1%, 300mA, -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
21B	de	AP6213A-4HNNHFPW1	LVR-IC	LDO, 4.75V±1%, 300mA, -CE, CL fast	SC-82	26vn	VR4	5gb Anw
21B	dh	AP6213A-09NLFGS1	LVR-IC	LDO, 0.9V±1%, 300mA, -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21B	dh	AP6213A-09NLFGW1	LVR-IC	LDO, 0.9V±1%, 300mA, -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21B	dh	AP6213A-09NLFGS1	LVR-IC	LDO, 0.9V±1%, 300mA, -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
21B	dh	AP6213A-09NLFPW1	LVR-IC	LDO, 0.9V±1%, 300mA, -CE, CL fast	SC-82	26vn	VR4	5gb Anw
21C	-	AAT60021C-S15	Vdet-IC	2.1V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
21C	-	AP6213A-4HNNHNGS	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21C	-	AP6213A-4HNNHNGW	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
21C	-	AP6213A-4HNNHNPS	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SC-82SA	23vn	VR4	5gb Anw
21C	-	AP6213A-4HNNHNPW	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SC-82	26vn	VR4	5gb Anw
21C	dd	AP6213A-09NHNGS	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21C	dd	AP6213A-09NHNGW	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
21C	dd	AP6213A-09NHNGS	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	SC-82SA	23vn	VR4	5gb Anw
21C	dd	AP6213A-09NHNPW	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	SC-82	26vn	VR4	5gb Anw
21C	de	AP6213A-4HNNHNGS1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21C	de	AP6213A-4HNNHNGW1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
21C	de	AP6213A-4HNNHNPS1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE	SC-82SA	23vn	VR4	5gb Anw
21C	de	AP6213A-4HNNHNPW1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE	SC-82	26vn	VR4	5gb Anw



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
21C	dh	AP6213A-09NHNGS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21C	dh	AP6213A-09NHNGW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
21C	dh	AP6213A-09NHNPS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
21C	dh	AP6213A-09NHNPW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE	SC-82	26vn	VR4	5ga Anw
21D	-	AAT60021D-S15	Vdet-IC	2.1V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
21D	-	AP6213A-4HNLNGS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21D	-	AP6213A-4HNLNGW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
21D	-	AP6213A-4HNLNPS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
21D	-	AP6213A-4HNLNPW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
21D	dd	AP6213A-09NLNGS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21D	dd	AP6213A-09NLNGW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
21D	dd	AP6213A-09NLNPS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
21D	dd	AP6213A-09NLNPW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
21D	de	AP6213A-4HNLNGS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21D	de	AP6213A-4HNLNGW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
21D	de	AP6213A-4HNLNPS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
21D	de	AP6213A-4HNLNPW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
21D	dh	AP6213A-09NLNGS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21D	dh	AP6213A-09NLNGW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
21D	dh	AP6213A-09NLNPS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
21D	dh	AP6213A-09NLNPW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
21E	-	AP6213A-4HUHFGS	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21E	-	AP6213A-4HUHFGW	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21E	-	AP6213A-4HUHFPS	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21E	-	AP6213A-4HUHF PW	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
21E	dd	AP6213A-09UHFGS	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21E	dd	AP6213A-09UHFGW	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21E	dd	AP6213A-09UHFPS	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21E	dd	AP6213A-09UHFPW	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
21E	de	AP6213A-4HUHFGS1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21E	de	AP6213A-4HUHFGW1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21E	de	AP6213A-4HUHFPS1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21E	de	AP6213A-4HUHF PW1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
21E	dh	AP6213A-09UHFGS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21E	dh	AP6213A-09UHFGW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21E	dh	AP6213A-09UHFPS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21E	dh	AP6213A-09UHFPW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
21F	-	AP6213A-4HULFGS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21F	-	AP6213A-4HULFGW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21F	-	AP6213A-4HULFPS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21F	-	AP6213A-4HULFPW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
21F	dd	AP6213A-09ULFGS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21F	dd	AP6213A-09ULFGW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21F	dd	AP6213A-09ULFPS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21F	dd	AP6213A-09ULFPW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
21F	de	AP6213A-4HULFGS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21F	de	AP6213A-4HULFGW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21F	de	AP6213A-4HULFPS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21F	de	AP6213A-4HULFPW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
21F	dh	AP6213A-09ULFGS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21F	dh	AP6213A-09ULFGW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21F	dh	AP6213A-09ULFPS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21F	dh	AP6213A-09ULFPW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
21G	-	AP6213A-4HUHNGS	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21G	-	AP6213A-4HUHNGW	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21G	-	AP6213A-4HUHNPS	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
21G	-	AP6213A-4HUHNPW	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
21G	dd	AP6213A-09UHNGS	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21G	dd	AP6213A-09UHNGW	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21G	dd	AP6213A-09UHNPS	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
21G	dd	AP6213A-09UHNPW	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
21G	de	AP6213A-4HUHNGS1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21G	de	AP6213A-4HUHNGW1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21G	de	AP6213A-4HUHNPS1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
21G	de	AP6213A-4HUHNPW1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
21G	dh	AP6213A-09UHNGS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21G	dh	AP6213A-09UHNGW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21G	dh	AP6213A-09UHNPS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
21G	dh	AP6213A-09UHNPW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
21H	-	AP6213A-4HULNGS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
21H	-	AP6213A-4HULNGW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21H	-	AP6213A-4HULNPS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
21H	-	AP6213A-4HULNPW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
21H	dd	AP6213A-09ULNGS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21H	dd	AP6213A-09ULNGW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21H	dd	AP6213A-09ULNPS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
21H	dd	AP6213A-09ULNPW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
21H	de	AP6213A-4HULNGS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21H	de	AP6213A-4HULNGW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21H	de	AP6213A-4HULNPS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
21H	de	AP6213A-4HULNPW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
21H	dh	AP6213A-09ULNGS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21H	dh	AP6213A-09ULNGW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21H	dh	AP6213A-09ULNPS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
21H	dh	AP6213A-09ULNPW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
21J	-	AP6213A-4HDHFGS	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21J	-	AP6213A-4HDHFGW	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21J	-	AP6213A-4HDHFPS	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21J	-	AP6213A-4HDHFPW	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
21J	dd	AP6213A-09DHFGS	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21J	dd	AP6213A-09DHFGW	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21J	dd	AP6213A-09DHFPS	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21J	dd	AP6213A-09DHFPW	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
21J	de	AP6213A-4HDHFGS1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21J	de	AP6213A-4HDHFGW1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21J	de	AP6213A-4HDHFPS1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21J	de	AP6213A-4HDHFPW1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
21J	dh	AP6213A-09DHFGS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21J	dh	AP6213A-09DHFGW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21J	dh	AP6213A-09DHFPS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21J	dh	AP6213A-09DHFPW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
21K	-	AP6213A-4HDLFGS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21K	-	AP6213A-4HDLFGW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21K	-	AP6213A-4HDLFPS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21K	-	AP6213A-4HDLFPW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
21K	dd	AP6213A-09DLFGS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21K	dd	AP6213A-09DLFGW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21K	dd	AP6213A-09DLFPS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21K	dd	AP6213A-09DLFPW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
21K	de	AP6213A-4HDLFGS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21K	de	AP6213A-4HDLFGW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21K	de	AP6213A-4HDLFPS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21K	de	AP6213A-4HDLFPW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
21K	dh	AP6213A-09DLFGS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21K	dh	AP6213A-09DLFGW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
21K	dh	AP6213A-09DLFPS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
21K	dh	AP6213A-09DLFPW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
21L	-	AP6213A-4HDHNGS	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21L	-	AP6213A-4HDHNGW	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21L	-	AP6213A-4HDHNPS	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
21L	-	AP6213A-4HDHNPW	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
21L	dd	AP6213A-09DHNGS	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21L	dd	AP6213A-09DHNGW	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21L	dd	AP6213A-09DHNPS	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
21L	dd	AP6213A-09DHNPW	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
21L	de	AP6213A-4HDHNGS1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21L	de	AP6213A-4HDHNGW1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21L	de	AP6213A-4HDHNPS1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
21L	de	AP6213A-4HDHNPW1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
21L	dh	AP6213A-09DHNGS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21L	dh	AP6213A-09DHNGW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21L	dh	AP6213A-09DHNPS1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
21L	dh	AP6213A-09DHNPW1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
21M	-	AP6213A-4HDLNGS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21M	-	AP6213A-4HDLNGW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21M	-	AP6213A-4HDLNPS	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
21M	-	AP6213A-4HDLNPW	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
21M	dd	AP6213A-09DLNGS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21M	dd	AP6213A-09DLNGW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21M	dd	AP6213A-09DLNPS	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
21M	dd	AP6213A-09DLNPW	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
21M	de	AP6213A-4HDLNGS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21M	de	AP6213A-4HDLNGW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21M	de	AP6213A-4HDLNPS1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
21M	de	AP6213A-4HDLNPW1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
21M	dh	AP6213A-09DLNGS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
21M	dh	AP6213A-09DLNGW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
21M	dh	AP6213A-09DLNPS1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
21M	dh	AP6213A-09DLNPW1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
22	-	R3111Q221B	Vdet-IC	2.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
22	-	XC6213B222NR	LVR-IC	LDO, 2.2V±2%, 150mA. +CE	SSOT-24	26vn	VR4	5c Tor
22	-	XC6217C332NR	LVR-IC	LDO, 3.3V±2%, 200mA. +CE	SSOT-24	26vn	VR4	5a Tor
22	-	XC6221C10BNR	LVR-IC	LDO, 1.05V±20mV, 200mA. +CE, PDR	SSOT-24	26vn	VR4	5m Tor
225	-	LN3526N2212M	Vdet-IC	2.2V±2%, -Reset ODO. -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
226	-	LN3526N2242M	Vdet-IC	2.2V±2%, -Reset ODO. -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
227	-	LN3526N2252M	Vdet-IC	2.2V±2%, -Reset ODO. -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
22A	-	AAT60022A-S15	Vdet-IC	2.2V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
22A	dd	AP6213A-21NHFGS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22A	dd	AP6213A-21NHFGW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22A	dd	AP6213A-21NHFPS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
22A	dd	AP6213A-21NHFPW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
22A	dh	AP6213A-21NHFGS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22A	dh	AP6213A-21NHFGW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22A	dh	AP6213A-21NHFPS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
22A	dh	AP6213A-21NHFPW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
22B	-	AAT60022B-S15	Vdet-IC	2.2V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
22B	dd	AP6213A-21NLFGS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22B	dd	AP6213A-21NLFGW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22B	dd	AP6213A-21NLFPS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
22B	dd	AP6213A-21NLFPW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
22B	dh	AP6213A-21NLFGS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22B	dh	AP6213A-21NLFGW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22B	dh	AP6213A-21NLFPS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
22B	dh	AP6213A-21NLFPW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
22C	-	AAT60022C-S15	Vdet-IC	2.2V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
22C	dd	AP6213A-21NHNGS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22C	dd	AP6213A-21NHNGW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
22C	dd	AP6213A-21NHNPS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
22C	dd	AP6213A-21NHNPW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
22C	dh	AP6213A-21NHNGS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22C	dh	AP6213A-21NHNGW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
22C	dh	AP6213A-21NHNPS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
22C	dh	AP6213A-21NHNPW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
22D	-	AAT60022D-S15	Vdet-IC	2.2V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
22D	dd	AP6213A-21NLNGS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22D	dd	AP6213A-21NLNGW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
22D	dd	AP6213A-21NLNPS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
22D	dd	AP6213A-21NLNPW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
22D	dh	AP6213A-21NLNGS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22D	dh	AP6213A-21NLNGW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
22D	dh	AP6213A-21NLNPS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
22D	dh	AP6213A-21NLNPW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
22E	dd	AP6213A-21UHFGS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22E	dd	AP6213A-21UHFGW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22E	dd	AP6213A-21UHFPS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
22E	dd	AP6213A-21UHFPW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
22E	dh	AP6213A-21UHFGS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22E	dh	AP6213A-21UHFGW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22E	dh	AP6213A-21UHFPS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
22E	dh	AP6213A-21UHFPW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
22F	dd	AP6213A-21ULFGS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22F	dd	AP6213A-21ULFGW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22F	dd	AP6213A-21ULFPS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
22F	dd	AP6213A-21ULFPW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
22F	dh	AP6213A-21ULFGS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22F	dh	AP6213A-21ULFGW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22F	dh	AP6213A-21ULFPS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
22F	dh	AP6213A-21ULFPW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
22G	dd	AP6213A-21UHNGS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22G	dd	AP6213A-21UHNGW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
22G	dd	AP6213A-21UHNPS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
22G	dd	AP6213A-21UHNPW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
22G	dh	AP6213A-21UHNGS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22G	dh	AP6213A-21UHNGW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
22G	dh	AP6213A-21UHNPS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
22G	dh	AP6213A-21UHNPW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
22H	dd	AP6213A-21ULNGS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22H	dd	AP6213A-21ULNGW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
22H	dd	AP6213A-21ULNPS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
22H	dd	AP6213A-21ULNPW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
22H	dh	AP6213A-21ULNGS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22H	dh	AP6213A-21ULNGW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
22H	dh	AP6213A-21ULNPS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
22H	dh	AP6213A-21ULNPW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
22J	dd	AP6213A-21DHFGS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22J	dd	AP6213A-21DHFGW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22J	dd	AP6213A-21DHFPS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
22J	dd	AP6213A-21DHFPW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
22J	dh	AP6213A-21DHFGS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22J	dh	AP6213A-21DHFGW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22J	dh	AP6213A-21DHFPS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
22J	dh	AP6213A-21DHFPW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
22K	dd	AP6213A-21DLFGS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22K	dd	AP6213A-21DLFGW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22K	dd	AP6213A-21DLFPS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
22K	dd	AP6213A-21DLFPW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
22K	dh	AP6213A-21DLFGS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22K	dh	AP6213A-21DLFGW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
22K	dh	AP6213A-21DLFPS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
22K	dh	AP6213A-21DLFPW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
22L	dd	AP6213A-21DHNGS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22L	dd	AP6213A-21DHNGW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
22L	dd	AP6213A-21DHNPS	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
22L	dd	AP6213A-21DHNPW	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
22L	dh	AP6213A-21DHNGS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22L	dh	AP6213A-21DHNGW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
22L	dh	AP6213A-21DHNPS1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
22L	dh	AP6213A-21DHNPW1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
22M	dd	AP6213A-21DLNGS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22M	dd	AP6213A-21DLNGW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
22M	dd	AP6213A-21DLNPS	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
22M	dd	AP6213A-21DLNPW	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
22M	dh	AP6213A-21DLNGS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
22M	dh	AP6213A-21DLNGW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
22M	dh	AP6213A-21DLNPS1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
22M	dh	AP6213A-21DLNPW1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
23	-	R3111Q231B	Vdet-IC	2.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
23	-	XC6213B232NR	LVR-IC	LDO, 2.3V±2%, 150mA. +CE	SSOT-24	26vn	VR4	5c Tor
23	-	XC6217C342NR	LVR-IC	LDO, 3.4V±2%, 200mA. +CE	SSOT-24	26vn	VR4	5a Tor
23	-	XC6221C11BNR	LVR-IC	LDO, 1.15V±20mV, 200mA. +CE, PDR	SSOT-24	26vn	VR4	5m Tor
235	-	LN3526N2312M	Vdet-IC	2.3V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
236	-	LN3526N2342M	Vdet-IC	2.3V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
237	-	LN3526N2352M	Vdet-IC	2.3V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
23A	-	AAT60023A-S15	Vdet-IC	2.3V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
23B	-	AAT60023B-S15	Vdet-IC	2.3V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
23C	-	AAT60023C-S15	Vdet-IC	2.3V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
23D	-	AAT60023D-S15	Vdet-IC	2.3V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
24	-	R3111Q241B	Vdet-IC	2.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
24	-	XC6213B242NR	LVR-IC	LDO, 2.4V±2%, 150mA. +CE	SSOT-24	26vn	VR4	5c Tor
24	-	XC6217C352NR	LVR-IC	LDO, 3.5V±2%, 200mA. +CE	SSOT-24	26vn	VR4	5a Tor
24	-	XC6221C12BNR	LVR-IC	LDO, 1.25V±20mV, 200mA. +CE, PDR	SSOT-24	26vn	VR4	5m Tor
245	-	LN3526N2412M	Vdet-IC	2.4V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
246	-	LN3526N2442M	Vdet-IC	2.4V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
247	-	LN3526N2452M	Vdet-IC	2.4V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
24A	-	AAT60024A-S15	Vdet-IC	2.4V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
24A	-	AP6213A-10NHFGS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24A	-	AP6213A-10NHFGW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24A	-	AP6213A-10NHFPS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
24A	-	AP6213A-10NHFPW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
24A	de	AP6213A-10NHFGS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
24A	de	AP6213A-10NHFGW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24A	de	AP6213A-10NHFPS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
24A	de	AP6213A-10NHFPW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
24B	-	AAT60024B-S15	Vdet-IC	2.4V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
24B	-	AP6213A-10NLFGS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24B	-	AP6213A-10NLFGW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24B	-	AP6213A-10NLFPS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
24B	-	AP6213A-10NLFPW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
24B	de	AP6213A-10NLFGS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24B	de	AP6213A-10NLFGW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24B	de	AP6213A-10NLFPS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5ga Anw
24B	de	AP6213A-10NLFPW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
24C	-	AAT60024C-S15	Vdet-IC	2.4V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
24C	-	AP6213A-10NHNGS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24C	-	AP6213A-10NHNGW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
24C	-	AP6213A-10NHNPS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
24C	-	AP6213A-10NHNPW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
24C	de	AP6213A-10NHNGS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24C	de	AP6213A-10NHNGW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
24C	de	AP6213A-10NHNPS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
24C	de	AP6213A-10NHNPW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
24D	-	AAT60024D-S15	Vdet-IC	2.4V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
24D	-	AP6213A-10NLNGS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24D	-	AP6213A-10NLNGW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
24D	-	AP6213A-10NLNPS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
24D	-	AP6213A-10NLNPW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
24D	de	AP6213A-10NLNGS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24D	de	AP6213A-10NLNGW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
24D	de	AP6213A-10NLNPS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
24D	de	AP6213A-10NLNPW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
24E	-	AP6213A-10UHFGS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24E	-	AP6213A-10UHFGW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24E	-	AP6213A-10UHFPS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
24E	-	AP6213A-10UHFPW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
24E	de	AP6213A-10UHFGS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24E	de	AP6213A-10UHFGW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24E	de	AP6213A-10UHFPS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
24E	de	AP6213A-10UHFPW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
24F	-	AP6213A-10ULFGS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24F	-	AP6213A-10ULFGW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24F	-	AP6213A-10ULFPS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
24F	-	AP6213A-10ULFPW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
24F	de	AP6213A-10ULFGS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24F	de	AP6213A-10ULFGW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24F	de	AP6213A-10ULFPS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
24F	de	AP6213A-10ULFPW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
24G	-	AP6213A-10UHNGS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24G	-	AP6213A-10UHNGW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
24G	-	AP6213A-10UHNPS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
24G	-	AP6213A-10UHNPW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
24G	de	AP6213A-10UHNGS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24G	de	AP6213A-10UHNGW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
24G	de	AP6213A-10UHNPS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
24G	de	AP6213A-10UHNPW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
24H	-	AP6213A-10ULNGS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24H	-	AP6213A-10ULNGW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
24H	-	AP6213A-10ULNPS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
24H	-	AP6213A-10ULNPW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
24H	de	AP6213A-10ULNGS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24H	de	AP6213A-10ULNGW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
24H	de	AP6213A-10ULNPS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
24H	de	AP6213A-10ULNPW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
24J	-	AP6213A-10DHFGS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24J	-	AP6213A-10DHFGW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24J	-	AP6213A-10DHFPS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
24J	-	AP6213A-10DHFPW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
24J	de	AP6213A-10DHFGS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24J	de	AP6213A-10DHFGW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24J	de	AP6213A-10DHFPS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
24J	de	AP6213A-10DHFPW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
24K	-	AP6213A-10DLFGS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24K	-	AP6213A-10DLFGW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24K	-	AP6213A-10DLFPS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
24K	-	AP6213A-10DLFPW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
24K	de	AP6213A-10DLFGS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24K	de	AP6213A-10DLFGW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
24K	de	AP6213A-10DLFPS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
24K	de	AP6213A-10DLFPW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
24L	-	AP6213A-10DHNGS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24L	-	AP6213A-10DHNGW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
24L	-	AP6213A-10DHNPS	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
24L	-	AP6213A-10DHNPW	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
24L	de	AP6213A-10DHNGS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24L	de	AP6213A-10DHNGW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
24L	de	AP6213A-10DHNPS1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
24L	de	AP6213A-10DHNPW1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
24M	-	AP6213A-10DLNGS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24M	-	AP6213A-10DLNGW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
24M	-	AP6213A-10DLNPS	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
24M	-	AP6213A-10DLNPW	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
24M	de	AP6213A-10DLNGS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
24M	de	AP6213A-10DLNGW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
24M	de	AP6213A-10DLNPS1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
24M	de	AP6213A-10DLNPW1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
25	-	R3111Q251B	Vdet-IC	2.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
25	-	XC6213B252NR	LVR-IC	LDO, 2.5V±2%, 150mA. +CE	SSOT-24	26vn	VR4	5c Tor
25	-	XC6217C362NR	LVR-IC	LDO, 3.6V±2%, 200mA. +CE	SSOT-24	26vn	VR4	5a Tor
25	-	XC6221C13BNR	LVR-IC	LDO, 1.35V±20mV, 200mA. +CE, PDR	SSOT-24	26vn	VR4	5m Tor
255	-	LN3526N2512M	Vdet-IC	2.5V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nln
256	-	LN3526N2542M	Vdet-IC	2.5V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nln
257	-	LN3526N2552M	Vdet-IC	2.5V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nln
25A	-	AAT60025A-S15	Vdet-IC	2.5V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
25A	-	AP6213A-12NHFGS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25A	-	AP6213A-12NHFGW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25A	-	AP6213A-12NHFPS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
25A	-	AP6213A-12NHFPW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
25A	de	AP6213A-12NHFGS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25A	de	AP6213A-12NHFGW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25A	de	AP6213A-12NHFPS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
25A	de	AP6213A-12NHFPW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
25B	-	AAT60025B-S15	Vdet-IC	2.5V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
25B	-	AP6213A-12NLFGS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25B	-	AP6213A-12NLFGW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25B	-	AP6213A-12NLFPS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
25B	-	AP6213A-12NLFPW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
25B	de	AP6213A-12NLFGS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25B	de	AP6213A-12NLFGW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25B	de	AP6213A-12NLFPS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
25B	de	AP6213A-12NLFPW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
25C	-	AAT60025C-S15	Vdet-IC	2.5V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
25C	-	AP6213A-12NHNGS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25C	-	AP6213A-12NHNGW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
25C	-	AP6213A-12NHNPS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
25C	-	AP6213A-12NHNPW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
25C	de	AP6213A-12NHNGS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25C	de	AP6213A-12NHNGW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
25C	de	AP6213A-12NHNPS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
25C	de	AP6213A-12NHNPW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
25D	-	AAT60025D-S15	Vdet-IC	2.5V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
25D	-	AP6213A-12NLLNGS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25D	-	AP6213A-12NLLNGW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
25D	-	AP6213A-12NLLNPS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
25D	-	AP6213A-12NLLNPW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
25D	de	AP6213A-12NLLNGS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25D	de	AP6213A-12NLLNGW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
25D	de	AP6213A-12NLLNPS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
25D	de	AP6213A-12NLLNPW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
25E	-	AP6213A-12UHFGS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25E	-	AP6213A-12UHFGW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25E	-	AP6213A-12UHFPS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
25E	-	AP6213A-12UHFPW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
25E	de	AP6213A-12UHFGS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25E	de	AP6213A-12UHFGW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25E	de	AP6213A-12UHFPS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
25E	de	AP6213A-12UHFPW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
25F	-	AP6213A-12ULFGS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25F	-	AP6213A-12ULFGW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25F	-	AP6213A-12ULFPS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
25F	-	AP6213A-12ULFPW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
25F	de	AP6213A-12ULFGS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25F	de	AP6213A-12ULFGW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25F	de	AP6213A-12ULFPS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
25F	de	AP6213A-12ULFPW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
25G	-	AP6213A-12UHNGS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25G	-	AP6213A-12UHNGW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
25G	-	AP6213A-12UHNPS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
25G	-	AP6213A-12UHNPW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
25G	de	AP6213A-12UHNGS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25G	de	AP6213A-12UHNGW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
25G	de	AP6213A-12UHNPS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
25G	de	AP6213A-12UHNPW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
25H	-	AP6213A-12ULNGS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25H	-	AP6213A-12ULNGW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
25H	-	AP6213A-12ULNPS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
25H	-	AP6213A-12ULNPW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
25H	de	AP6213A-12ULNGS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25H	de	AP6213A-12ULNGW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
25H	de	AP6213A-12ULNPS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
25H	de	AP6213A-12ULNPW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
25J	-	AP6213A-12DHFWS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25J	-	AP6213A-12DHFWS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25J	-	AP6213A-12DHFPS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
25J	-	AP6213A-12DHFPS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
25J	de	AP6213A-12DHFWS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25J	de	AP6213A-12DHFWS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25J	de	AP6213A-12DHFPS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
25J	de	AP6213A-12DHFPS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
25K	-	AP6213A-12DLFGS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25K	-	AP6213A-12DLFGW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25K	-	AP6213A-12DLFPS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
25K	-	AP6213A-12DLFPW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
25K	de	AP6213A-12DLFGS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25K	de	AP6213A-12DLFGW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
25K	de	AP6213A-12DLFPS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
25K	de	AP6213A-12DLFPW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
25L	-	AP6213A-12DHNGS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25L	-	AP6213A-12DHNGW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
25L	-	AP6213A-12DHNPS	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
25L	-	AP6213A-12DHNPW	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
25L	de	AP6213A-12DHNGS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25L	de	AP6213A-12DHNGW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
25L	de	AP6213A-12DHNPS1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
25L	de	AP6213A-12DHNPW1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
25M	-	AP6213A-12DLNGS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25M	-	AP6213A-12DLNGW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
25M	-	AP6213A-12DLNPS	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
25M	-	AP6213A-12DLNPW	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
25M	de	AP6213A-12DLNGS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
25M	de	AP6213A-12DLNGW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
25M	de	AP6213A-12DLNPS1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
25M	de	AP6213A-12DLNPW1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
26	-	R3111Q261B	Vdet-IC	2.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
26	-	XC6213B262NR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
26	-	XC6217C372NR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
26	-	XC6221C14BNR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
265	-	LN3526N2612M	Vdet-IC	2.6V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
266	-	LN3526N2642M	Vdet-IC	2.6V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
267	-	LN3526N2652M	Vdet-IC	2.6V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
26A	-	AAT60026A-S15	Vdet-IC	2.6V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
26B	-	AAT60026B-S15	Vdet-IC	2.6V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
26C	-	AAT60026C-S15	Vdet-IC	2.6V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
26D	-	AAT60026D-S15	Vdet-IC	2.6V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
27	-	R3111Q271B	Vdet-IC	2.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
27	-	XC6213B272NR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
27	-	XC6217C382NR	LVR-IC	LDO, 3.8V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
27	-	XC6221C15BNR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
275	-	LN3526N2712M	Vdet-IC	2.7V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nln
276	-	LN3526N2742M	Vdet-IC	2.7V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nln
277	-	LN3526N2752M	Vdet-IC	2.7V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nln
27A	-	AAT60027A-S15	Vdet-IC	2.7V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
27B	-	AAT60027B-S15	Vdet-IC	2.7V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
27C	-	AAT60027C-S15	Vdet-IC	2.7V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
27D	-	AAT60027D-S15	Vdet-IC	2.7V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
28	-	BFP280T	Si-npn	VHF/UHF, LN, 15V, 10mA, 80mW, B=50.150, 5GHz	SOT-143	24tc	-	5b	Vs
28	-	R3111Q281B	Vdet-IC	2.8V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
28	-	XC6213B282NR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
28	-	XC6217C392NR	LVR-IC	LDO, 3.9V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
28	-	XC6221C16BNR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
285	-	LN3526N2812M	Vdet-IC	2.8V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nln
286	-	LN3526N2842M	Vdet-IC	2.8V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nln
287	-	LN3526N2852M	Vdet-IC	2.8V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nln
28A	-	AAT60028A-S15	Vdet-IC	2.8V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
28A	-	AP6213A-15NHFGS	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28A	-	AP6213A-15NHFGW	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28A	-	AP6213A-15NHFPS	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
28A	-	AP6213A-15NHFPW	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast	SC-82	26vn	VR4	5gb	Anw
28A	de	AP6213A-15NHFGS1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28A	de	AP6213A-15NHFGW1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28A	de	AP6213A-15NHFPS1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
28A	de	AP6213A-15NHFPW1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast	SC-82	26vn	VR4	5gb	Anw
28B	-	AAT60028B-S15	Vdet-IC	2.8V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
28B	-	AP6213A-15NLFSG	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28B	-	AP6213A-15NLFGW	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28B	-	AP6213A-15NLFPS	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
28B	-	AP6213A-15NLFPW	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast	SC-82	26vn	VR4	5gb	Anw
28B	de	AP6213A-15NLFSG1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28B	de	AP6213A-15NLFGW1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28B	de	AP6213A-15NLFPS1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
28B	de	AP6213A-15NLFPW1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast	SC-82	26vn	VR4	5gb	Anw
28C	-	AAT60028C-S15	Vdet-IC	2.8V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
28C	-	AP6213A-15NHNGS	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28C	-	AP6213A-15NHNGW	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28C	-	AP6213A-15NHNPS	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-82SA	23vn	VR4	5gb	Anw
28C	-	AP6213A-15NHNPW	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-82	26vn	VR4	5gb	Anw
28C	de	AP6213A-15NHNGS1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28C	de	AP6213A-15NHNGW1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28C	de	AP6213A-15NHNPS1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SC-82SA	23vn	VR4	5gb	Anw
28C	de	AP6213A-15NHNPW1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SC-82	26vn	VR4	5gb	Anw
28D	-	AAT60028D-S15	Vdet-IC	2.8V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
28D	-	AP6213A-15NLNGS	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28D	-	AP6213A-15NLNGW	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28D	-	AP6213A-15NLNPS	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SC-82SA	23vn	VR4	5gb	Anw
28D	-	AP6213A-15NLNPW	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SC-82	26vn	VR4	5gb	Anw
28D	de	AP6213A-15NLNGS1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28D	de	AP6213A-15NLNGW1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28D	de	AP6213A-15NLNPS1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE	SC-82SA	23vn	VR4	5gb	Anw
28D	de	AP6213A-15NLNPW1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE	SC-82	26vn	VR4	5gb	Anw
28E	-	AP6213A-15UHFGS	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28E	-	AP6213A-15UHFGW	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28E	-	AP6213A-15UHFPS	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
28E	-	AP6213A-15UHFPW	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
28E	de	AP6213A-15UHFGS1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28E	de	AP6213A-15UHFGW1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28E	de	AP6213A-15UHFPS1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
28E	de	AP6213A-15UHFPW1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
28F	-	AP6213A-15ULFGS	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
28F	-	AP6213A-15ULFGW	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
28F	-	AP6213A-15ULFPS	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
28F	-	AP6213A-15ULFPW	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
28F	de	AP6213A-15ULFGS1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
28F	de	AP6213A-15ULFGW1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
28F	de	AP6213A-15ULFPS1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
28F	de	AP6213A-15ULFPW1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
28G	-	AP6213A-15UHNGS	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28G	-	AP6213A-15UHNGW	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
28G	-	AP6213A-15UHNPS	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
28G	-	AP6213A-15UHNPW	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
28G	de	AP6213A-15UHNGS1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28G	de	AP6213A-15UHNGW1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
28G	de	AP6213A-15UHNPS1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
28G	de	AP6213A-15UHNPW1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
28H	-	AP6213A-15ULNGS	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28H	-	AP6213A-15ULNGW	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
28H	-	AP6213A-15ULNPS	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
28H	-	AP6213A-15ULNPW	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
28H	de	AP6213A-15ULNGS1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28H	de	AP6213A-15ULNGW1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
28H	de	AP6213A-15ULNPS1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
28H	de	AP6213A-15ULNPW1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
28J	-	AP6213A-15DHFGS	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28J	-	AP6213A-15DHFGW	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
28J	-	AP6213A-15DHFPS	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
28J	-	AP6213A-15DHFPW	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
28J	de	AP6213A-15DHFGS1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28J	de	AP6213A-15DHFGW1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
28J	de	AP6213A-15DHFPS1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
28J	de	AP6213A-15DHFPW1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
28K	-	AP6213A-15DLFGS	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28K	-	AP6213A-15DLFGW	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
28K	-	AP6213A-15DLFPS	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
28K	-	AP6213A-15DLFPW	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
28K	de	AP6213A-15DLFGS1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28K	de	AP6213A-15DLFGW1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
28K	de	AP6213A-15DLFPS1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
28K	de	AP6213A-15DLFPW1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
28L	-	AP6213A-15DHNGS	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28L	-	AP6213A-15DHNGW	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
28L	-	AP6213A-15DHNPS	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
28L	-	AP6213A-15DHNPW	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
28L	de	AP6213A-15DHNGS1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28L	de	AP6213A-15DHNGW1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
28L	de	AP6213A-15DHNPS1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
28L	de	AP6213A-15DHNPW1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
28M	-	AP6213A-15DLNGS	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28M	-	AP6213A-15DLNGW	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
28M	-	AP6213A-15DLNPS	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
28M	-	AP6213A-15DLNPW	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
28M	de	AP6213A-15DLNGS1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
28M	de	AP6213A-15DLNGW1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
28M	de	AP6213A-15DLNPS1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
28M	de	AP6213A-15DLNPW1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
29	-	R3111Q291B	Vdet-IC	2.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
29	-	XC6213B292NR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
29	-	XC6217C10ANR	LVR-IC	LDO, 1.05V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
29	-	XC6221C17BNR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
295	-	LN3526N2912M	Vdet-IC	2.9V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
296	-	LN3526N2942M	Vdet-IC	2.9V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
297	-	LN3526N2952M	Vdet-IC	2.9V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
29A	-	AAT60029A-S15	Vdet-IC	2.9V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
29B	-	AAT60029B-S15	Vdet-IC	2.9V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
29C	-	AAT60029C-S15	Vdet-IC	2.9V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
29D	-	AAT60029D-S15	Vdet-IC	2.9V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
29R	-	S592TR	MMIC	UHF, 8V, 20mA, 160mW, Idss=50..500µA	SOT-143R	26fm	A3	5c Vt
2A	-	R3132Q30EA	Vdet-IC	3V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2A	-	RQ5RW20AA	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
2A	-	XC6127N15CNR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2A	-	XC6213B20ANR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
2A	-	XC6221C18BNR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2AA	-	AP6213A-18NHFGS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AA	-	AP6213A-18NHFGW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AA	-	AP6213A-18NHFPS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AA	-	AP6213A-18NHFPW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2AA	de	AP6213A-18NHFGS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AA	de	AP6213A-18NHFGW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AA	de	AP6213A-18NHFPS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AA	de	AP6213A-18NHFPW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2AB	-	AP6213A-18NLFGS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AB	-	AP6213A-18NLFGW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AB	-	AP6213A-18NLFPS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AB	-	AP6213A-18NLFPW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2AB	de	AP6213A-18NLFGS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AB	de	AP6213A-18NLFGW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AB	de	AP6213A-18NLFPS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AB	de	AP6213A-18NLFPW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2AC	-	AP6213A-18NHNGS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AC	-	AP6213A-18NHNGW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AC	-	AP6213A-18NHNPS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
2AC	-	AP6213A-18NHNPW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
2AC	de	AP6213A-18NHNGS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AC	de	AP6213A-18NHNGW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AC	de	AP6213A-18NHNPS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
2AC	de	AP6213A-18NHNPW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
2AD	-	AP6213A-18NLNGS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AD	-	AP6213A-18NLNGW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AD	-	AP6213A-18NLNPS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
2AD	-	AP6213A-18NLNPW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
2AD	de	AP6213A-18NLNGS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AD	de	AP6213A-18NLNGW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AD	de	AP6213A-18NLNPS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
2AD	de	AP6213A-18NLNPW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
2AE	-	AP6213A-18UHFGS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AE	-	AP6213A-18UHFGW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AE	-	AP6213A-18UHFPS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AE	-	AP6213A-18UHFPW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2AE	de	AP6213A-18UHFGS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AE	de	AP6213A-18UHFGW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AE	de	AP6213A-18UHFPS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AE	de	AP6213A-18UHFPW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2AF	-	AP6213A-18ULFGS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AF	-	AP6213A-18ULFGW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AF	-	AP6213A-18ULFPS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AF	-	AP6213A-18ULFPW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2AF	de	AP6213A-18ULFGS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AF	de	AP6213A-18ULFGW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AF	de	AP6213A-18ULFPS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AF	de	AP6213A-18ULFPW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2AG	-	AP6213A-18UHNGS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AG	-	AP6213A-18UHNGW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AG	-	AP6213A-18UHNPS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2AG	-	AP6213A-18UHNPW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2AG	de	AP6213A-18UHNGS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AG	de	AP6213A-18UHNGW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AG	de	AP6213A-18UHNPS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2AG	de	AP6213A-18UHNPW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2AH	-	AP6213A-18ULNGS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AH	-	AP6213A-18ULNGW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AH	-	AP6213A-18ULNPS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2AH	-	AP6213A-18ULNPW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2AH	de	AP6213A-18ULNGS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AH	de	AP6213A-18ULNGW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AH	de	AP6213A-18ULNPS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2AH	de	AP6213A-18ULNPW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2AJ	-	AP6213A-18DHFGS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AJ	-	AP6213A-18DHFGW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AJ	-	AP6213A-18DHFPS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AJ	-	AP6213A-18DHFPW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2AJ	de	AP6213A-18DHFGS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AJ	de	AP6213A-18DHFGW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AJ	de	AP6213A-18DHFPS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AJ	de	AP6213A-18DHFPW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AK	-	AP6213A-18DLFGS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AK	-	AP6213A-18DLFGW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AK	-	AP6213A-18DLFPS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AK	-	AP6213A-18DLFPW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2AK	de	AP6213A-18DLFGS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AK	de	AP6213A-18DLFGW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AK	de	AP6213A-18DLFPS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2AK	de	AP6213A-18DLFPW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2AL	-	AP6213A-18DHNGS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AL	-	AP6213A-18DHNGW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AL	-	AP6213A-18DHNPS	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2AL	-	AP6213A-18DHNPW	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2AL	de	AP6213A-18DHNGS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AL	de	AP6213A-18DHNGW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AL	de	AP6213A-18DHNPS1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2AL	de	AP6213A-18DHNPW1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2AM	-	AP6213A-18DLNGS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AM	-	AP6213A-18DLNGW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AM	-	AP6213A-18DLNPS	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2AM	-	AP6213A-18DLNPW	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2AM	de	AP6213A-18DLNGS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2AM	de	AP6213A-18DLNGW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2AM	de	AP6213A-18DLNPS1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2AM	de	AP6213A-18DLNPW1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2B	-	R3132Q31EA	Vdet-IC	3.1V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2B	-	RQ5RW21AA	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
2B	-	XC6127N17CNR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2B	-	XC6213B21ANR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
2B	-	XC6221C19BNR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2B	-	R3132Q32EA	Vdet-IC	3.2V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2C	-	RQ5RW22AA	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
2C	-	XC6127N19CNR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2C	-	XC6213B22ANR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
2C	-	XC6221C20BNR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2D	-	R3132Q33EA	Vdet-IC	3.3V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2D	-	RQ5RW23AA	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
2D	-	XC6127N21CNR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2D	-	XC6213B23ANR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
2D	-	XC6221C21BNR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2E	-	R3132Q34EA	Vdet-IC	3.4V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2E	-	RQ5RW24AA	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
2E	-	UMZ7.5K	Z-diode	Dual, 7.28..7.60V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2E	-	XC6127N23CNR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2E	-	XC6213B24ANR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
2E	-	XC6221C22BNR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2EA	-	AP6213A-22NHFGS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EA	-	AP6213A-22NHFGW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EA	-	AP6213A-22NHFPS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EA	-	AP6213A-22NHFPW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2EA	de	AP6213A-22NHFGS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EA	de	AP6213A-22NHFGW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EA	de	AP6213A-22NHFPS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EA	de	AP6213A-22NHFPW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2EB	-	AP6213A-22NLFGS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EB	-	AP6213A-22NLFGW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EB	-	AP6213A-22NLFPS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EB	-	AP6213A-22NLFPW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2EB	de	AP6213A-22NLFGS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EB	de	AP6213A-22NLFGW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EB	de	AP6213A-22NLFPS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EB	de	AP6213A-22NLFPW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2EC	-	AP6213A-22NHNGS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EC	-	AP6213A-22NHNGW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EC	-	AP6213A-22NHNPS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
2EC	-	AP6213A-22NHNPW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
2EC	de	AP6213A-22NHNGS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EC	de	AP6213A-22NHNGW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EC	de	AP6213A-22NHNPS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
2EC	de	AP6213A-22NHNPW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
2ED	-	AP6213A-22NLNGS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2ED	-	AP6213A-22NLNGW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ED	-	AP6213A-22NLNPS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
2ED	-	AP6213A-22NLNPW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
2ED	de	AP6213A-22NLNGS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ED	de	AP6213A-22NLNGW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ED	de	AP6213A-22NLNPS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
2ED	de	AP6213A-22NLNPW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
2EE	-	AP6213A-22UHFGS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EE	-	AP6213A-22UHFGW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EE	-	AP6213A-22UHFPS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EE	-	AP6213A-22UHFPW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2EE	de	AP6213A-22UHFGS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EE	de	AP6213A-22UHFGW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EE	de	AP6213A-22UHFPS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EE	de	AP6213A-22UHFPW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2EF	-	AP6213A-22ULFGS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EF	-	AP6213A-22ULFGW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EF	-	AP6213A-22ULFPS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EF	-	AP6213A-22ULFPW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2EF	de	AP6213A-22ULFGS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EF	de	AP6213A-22ULFGW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EF	de	AP6213A-22ULFPS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EF	de	AP6213A-22ULFPW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2EG	-	AP6213A-22UHNGS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EG	-	AP6213A-22UHNGW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EG	-	AP6213A-22UHNPS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2EG	-	AP6213A-22UHNPW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2EG	de	AP6213A-22UHNGS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EG	de	AP6213A-22UHNGW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EG	de	AP6213A-22UHNPS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2EG	de	AP6213A-22UHNPW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2EH	-	AP6213A-22ULNGS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EH	-	AP6213A-22ULNGW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EH	-	AP6213A-22ULNPS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2EH	-	AP6213A-22ULNPW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2EH	de	AP6213A-22ULNGS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EH	de	AP6213A-22ULNGW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EH	de	AP6213A-22ULNPS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2EH	de	AP6213A-22ULNPW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2EJ	-	AP6213A-22DHFGS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EJ	-	AP6213A-22DHFGW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EJ	-	AP6213A-22DHFPS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EJ	-	AP6213A-22DHFPW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2EJ	de	AP6213A-22DHFGS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EJ	de	AP6213A-22DHFGW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EJ	de	AP6213A-22DHFPS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EJ	de	AP6213A-22DHFPW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2EK	-	AP6213A-22DLFGS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EK	-	AP6213A-22DLFGW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EK	-	AP6213A-22DLFPS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EK	-	AP6213A-22DLFPW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2EK	de	AP6213A-22DLFGS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EK	de	AP6213A-22DLFGW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EK	de	AP6213A-22DLFPS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2EK	de	AP6213A-22DLFPW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2EL	-	AP6213A-22DHNGS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EL	-	AP6213A-22DHNGW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EL	-	AP6213A-22DHNPS	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2EL	-	AP6213A-22DHNPW	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2EL	de	AP6213A-22DHNGS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EL	de	AP6213A-22DHNGW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EL	de	AP6213A-22DHNPS1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2EL	de	AP6213A-22DHNPW1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2EM	-	AP6213A-22DLNGS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2EM	-	AP6213A-22DLNGW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2EM	-	AP6213A-22DLNPS	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2EM	-	AP6213A-22DLNPW	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2EM	de	AP6213A-22DLNGS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5ga Anw
2EM	de	AP6213A-22DLNGW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5ga Anw
2EM	de	AP6213A-22DLNPS1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw





SMD  
code A

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2EM	de	AP6213A-22DLNPW1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb	Anw
2F	-	R3132Q35EA	Vdet-IC	3.5V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
2F	-	RQ5RW26AA	LVR-IC	LDO, 2.5V±2%, 150mA. -CE	SOT-143R	26vp	VR4	5c	Ric
2F	-	XC6127N25CNR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
2F	-	XC6213B25ANR	LVR-IC	LDO, 2.55V±2%, 150mA. +CE	SSOT-24	26vn	VR4	5c	Tor
2F	-	XC6221C23BNR	LVR-IC	LDO, 2.35V±1%, 200mA. +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
2G	-	R3132Q36EA	Vdet-IC	3.6V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
2G	-	RQ5RW26AA	LVR-IC	LDO, 2.6V±2%, 150mA. -CE	SOT-143R	26vp	VR4	5c	Ric
2GA	-	AP6213A-25NHFGS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GA	-	AP6213A-25NHFGW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GA	-	AP6213A-25NHFPSP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5ga	Anw
2GA	-	AP6213A-25NHFPW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb	Anw
2GA	de	AP6213A-25NHFGS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GA	de	AP6213A-25NHFGW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GA	de	AP6213A-25NHFPSP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2GA	de	AP6213A-25NHFPW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb	Anw
2GB	-	AP6213A-25NLFGS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GB	-	AP6213A-25NLFGW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GB	-	AP6213A-25NLFPS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2GB	-	AP6213A-25NLFPW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb	Anw
2GB	de	AP6213A-25NLFGS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GB	de	AP6213A-25NLFGW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GB	de	AP6213A-25NLFPS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2GB	de	AP6213A-25NLFPW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb	Anw
2GC	-	AP6213A-25NHNGS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GC	-	AP6213A-25NHNGW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GC	-	AP6213A-25NHNPSP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE	SC-82SA	23vn	VR4	5gb	Anw
2GC	-	AP6213A-25NHNPW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE	SC-82	26vn	VR4	5gb	Anw
2GC	de	AP6213A-25NHNGS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GC	de	AP6213A-25NHNGW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GC	de	AP6213A-25NHNPSP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb	Anw
2GC	de	AP6213A-25NHNPW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE	SC-82	26vn	VR4	5gb	Anw
2GD	-	AP6213A-25NLNGS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GD	-	AP6213A-25NLNGW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GD	-	AP6213A-25NLNPSP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb	Anw
2GD	-	AP6213A-25NLNPW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb	Anw
2GD	de	AP6213A-25NLNGS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GD	de	AP6213A-25NLNGW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GD	de	AP6213A-25NLNPSP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb	Anw
2GD	de	AP6213A-25NLNPW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb	Anw
2GE	-	AP6213A-25UHFGS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GE	-	AP6213A-25UHFGW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GE	-	AP6213A-25UHFPSP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2GE	-	AP6213A-25UHFPW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
2GE	de	AP6213A-25UHFGS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GE	de	AP6213A-25UHFGW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GE	de	AP6213A-25UHFPSP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2GE	de	AP6213A-25UHFPW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
2GF	-	AP6213A-25ULFGS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GF	-	AP6213A-25ULFGW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GF	-	AP6213A-25ULFPSP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2GF	-	AP6213A-25ULFPW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
2GF	de	AP6213A-25ULFGS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GF	de	AP6213A-25ULFGW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GF	de	AP6213A-25ULFPSP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2GF	de	AP6213A-25ULFPW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
2GG	-	AP6213A-25UHNGS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GG	-	AP6213A-25UHNGW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GG	-	AP6213A-25UHNPS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb	Anw
2GG	-	AP6213A-25UHNPW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb	Anw
2GG	de	AP6213A-25UHNGS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GG	de	AP6213A-25UHNGW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GG	de	AP6213A-25UHNPS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb	Anw
2GG	de	AP6213A-25UHNPW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb	Anw
2GH	-	AP6213A-25ULNGS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GH	-	AP6213A-25ULNGW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2GH	-	AP6213A-25ULNPSP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb	Anw
2GH	-	AP6213A-25ULNPW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb	Anw
2GH	de	AP6213A-25ULNGS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2GH	de	AP6213A-25ULNGW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga	Anw





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2GH	de	AP6213A-25ULNPS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2GH	de	AP6213A-25ULNPW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2GJ	-	AP6213A-25DHFGS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2GJ	-	AP6213A-25DHFGW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2GJ	-	AP6213A-25DHFPS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2GJ	-	AP6213A-25DHFPW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2GJ	de	AP6213A-25DHFGS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2GJ	de	AP6213A-25DHFGW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2GJ	de	AP6213A-25DHFPS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2GJ	de	AP6213A-25DHFPW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2GK	-	AP6213A-25DLFGS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2GK	-	AP6213A-25DLFGW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2GK	-	AP6213A-25DLFPS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2GK	-	AP6213A-25DLFPW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2GK	de	AP6213A-25DLFGS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2GK	de	AP6213A-25DLFGW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2GK	de	AP6213A-25DLFPS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2GK	de	AP6213A-25DLFPW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2GL	-	AP6213A-25DHNGS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2GL	-	AP6213A-25DHNGW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2GL	-	AP6213A-25DHNPS	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2GL	-	AP6213A-25DHNPW	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2GL	de	AP6213A-25DHNGS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2GL	de	AP6213A-25DHNGW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2GL	de	AP6213A-25DHNPS1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2GL	de	AP6213A-25DHNPW1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2GM	-	AP6213A-25DLNGS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2GM	-	AP6213A-25DLNGW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2GM	-	AP6213A-25DLNPS	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2GM	-	AP6213A-25DLNPW	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2GM	de	AP6213A-25DLNGS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2GM	de	AP6213A-25DLNGW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2GM	de	AP6213A-25DLNPS1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2GM	de	AP6213A-25DLNPW1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2H	-	R3132Q37EA	Vdet-IC	3.7V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2H	-	RQ5RW27AA	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
2H	-	UMZ8.2K	Z-diode	Dual, 8.02. 8.36V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2H	-	XC6127N27CNR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2H	-	XC6213B26ANR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
2H	-	XC6221C24BNR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2J	-	IMP162JCUS	Vdet-IC	4.00V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
2J	-	R3132Q38EA	Vdet-IC	3.8V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2J	-	RQ5RW28AA	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
2K	-	R3132Q39EA	Vdet-IC	3.9V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2K	-	RQ5RW29AA	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
2K	-	UMZ11K	Z-diode	Dual, 10.76..11.22V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2K	-	XC6127N29CNR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2K	-	XC6213B27ANR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
2K	-	XC6221C25BNR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2L	-	IMP162LCUS	Vdet-IC	4.63V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
2L	-	R3133Q30EA	Vdet-IC	3V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2L	-	RQ5RW20CA	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
2L	-	UMZ12K	Z-diode	Dual, 11.74..12.24V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2L	-	XC6127N31CNR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2L	-	XC6213B28ANR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
2L	-	XC6221C26BNR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2LA	-	AP6213A-2JNHFGS	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LA	-	AP6213A-2JNHFGW	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LA	-	AP6213A-2JNHFPS	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LA	-	AP6213A-2JNHFPW	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2LA	de	AP6213A-2JNHFGS1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LA	de	AP6213A-2JNHFGW1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LA	de	AP6213A-2JNHFPS1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LA	de	AP6213A-2JNHFPW1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2LB	-	AP6213A-2JNLFGS	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LB	-	AP6213A-2JNLFGW	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LB	-	AP6213A-2JNLFPS	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LB	-	AP6213A-2JNLFPW	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2LB	de	AP6213A-2JNLFGS1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LB	de	AP6213A-2JNLFGW1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2LB	de	AP6213A-2JNLFPS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LB	de	AP6213A-2JNLFPW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2LC	-	AP6213A-2JNHNGS	LVR-IC	LDO, 2.85V±2%, 300mA +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LC	-	AP6213A-2JNHNGW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LC	-	AP6213A-2JNHNPS	LVR-IC	LDO, 2.85V±2%, 300mA +CE	SC-82SA	23vn	VR4	5gb Anw
2LC	-	AP6213A-2JNHNPW	LVR-IC	LDO, 2.85V±2%, 300mA +CE	SC-82	26vn	VR4	5gb Anw
2LC	de	AP6213A-2JNHNGS1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LC	de	AP6213A-2JNHNGW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LC	de	AP6213A-2JNHNPS1	LVR-IC	LDO, 2.85V±1%, 300mA +CE	SC-82SA	23vn	VR4	5gb Anw
2LC	de	AP6213A-2JHNFPW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE	SC-82	26vn	VR4	5gb Anw
2LD	-	AP6213A-2JNLNGS	LVR-IC	LDO, 2.85V±2%, 300mA -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LD	-	AP6213A-2JNLNGW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LD	-	AP6213A-2JNLNPS	LVR-IC	LDO, 2.85V±2%, 300mA -CE	SC-82SA	23vn	VR4	5gb Anw
2LD	-	AP6213A-2JNLNPW	LVR-IC	LDO, 2.85V±2%, 300mA -CE	SC-82	26vn	VR4	5gb Anw
2LD	de	AP6213A-2JNLNGS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LD	de	AP6213A-2JNLNGW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LD	de	AP6213A-2JNLNPS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE	SC-82SA	23vn	VR4	5gb Anw
2LD	de	AP6213A-2JNLNPW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE	SC-82	26vn	VR4	5gb Anw
2LE	-	AP6213A-2JUHFSG	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LE	-	AP6213A-2JUHFSGW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LE	-	AP6213A-2JUHFPS	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LE	-	AP6213A-2JUHFPSW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2LE	de	AP6213A-2JUHFSG1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LE	de	AP6213A-2JUHFSGW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LE	de	AP6213A-2JUHFPS1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LE	de	AP6213A-2JUHFPSW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2LF	-	AP6213A-2JULFSG	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LF	-	AP6213A-2JULFSGW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LF	-	AP6213A-2JULFPS	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LF	-	AP6213A-2JULFPSW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2LF	de	AP6213A-2JULFSG1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LF	de	AP6213A-2JULFSGW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LF	de	AP6213A-2JULFPS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LF	de	AP6213A-2JULFPSW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2LG	-	AP6213A-2JUHNNGS	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LG	-	AP6213A-2JUHNNGW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LG	-	AP6213A-2JUHNPS	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2LG	-	AP6213A-2JUHNPSW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR	SC-82	26vn	VR4	5gb Anw
2LG	de	AP6213A-2JUHNNGS1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LG	de	AP6213A-2JUHNNGW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LG	de	AP6213A-2JUHNPS1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2LG	de	AP6213A-2JUHNPSW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR	SC-82	26vn	VR4	5gb Anw
2LH	-	AP6213A-2JULNGS	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LH	-	AP6213A-2JULNGW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LH	-	AP6213A-2JULNPS	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2LH	-	AP6213A-2JULNPW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR	SC-82	26vn	VR4	5gb Anw
2LH	de	AP6213A-2JULNGS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LH	de	AP6213A-2JULNGW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LH	de	AP6213A-2JULNPS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2LH	de	AP6213A-2JULNPW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR	SC-82	26vn	VR4	5gb Anw
2LJ	-	AP6213A-2JDHFGS	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LJ	-	AP6213A-2JDHFGW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LJ	-	AP6213A-2JDHFPW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LJ	-	AP6213A-2JDHFPW1	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2LJ	de	AP6213A-2JDHFGS1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LJ	de	AP6213A-2JDHFGW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LJ	de	AP6213A-2JDHFPW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LJ	de	AP6213A-2JDHFPW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2LK	-	AP6213A-2JDLFGS	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LK	-	AP6213A-2JDLFGW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LK	-	AP6213A-2JDLFPS	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LK	-	AP6213A-2JDLFPW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2LK	de	AP6213A-2JDLFGS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LK	de	AP6213A-2JDLFGW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LK	de	AP6213A-2JDLFPS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2LK	de	AP6213A-2JDLFPW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2LL	-	AP6213A-2JDHNGS	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LL	-	AP6213A-2JDHNGW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LL	-	AP6213A-2JDHNPS	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2LL	-	AP6213A-2JDHNPW	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR	SC-82	26vn	VR4	5gb Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2LL	de	AP6213A-2JDHNGS1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LL	de	AP6213A-2JDHNGW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LL	de	AP6213A-2JDHNPS1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2LL	de	AP6213A-2JDHNPW1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR	SC-82	26vn	VR4	5gb Anw
2LM	-	AP6213A-2JDLNGS	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LM	-	AP6213A-2JDLNGW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LM	-	AP6213A-2JDLNPS	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2LM	-	AP6213A-2JDLNPW	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR	SC-82	26vn	VR4	5gb Anw
2LM	de	AP6213A-2JDLNGS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2LM	de	AP6213A-2JDLNGW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2LM	de	AP6213A-2JDLNPS1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2LM	de	AP6213A-2JDLNPW1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR	SC-82	26vn	VR4	5gb Anw
2M	-	IMP162MCUS	Vdet-IC	4.38V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
2M	-	R3133Q31EA	Vdet-IC	3.1V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2M	-	RQ5RW21CA	LVR-IC	LDO, 2.1V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
2M	-	UMZ15K	Z-diode	Dual, 14.34..14.98V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2M	-	XC6127N33CNR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2M	-	XC6213B29ANR	LVR-IC	LDO, 2.95V±2%, 150mA +CE	SSOT-24	26vn	VR4	5c Tor
2M	-	XC6221C27BNR	LVR-IC	LDO, 2.75V±1%, 200mA +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2M3	-	S-5844A70DB-A4T2U3	Tdet-IC	+70°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e Sii
2M3	-	S-5844A70DB-I4T1U3	Tdet-IC	+70°C, 10°C hysteresis, -ODO	SNT-4A	42a9	TDET1	5b Sii
2MA	-	AP6213A-30NHFGS	LVR-IC	LDO, 3.0V±2%, 300mA +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MA	-	AP6213A-30NHFGW	LVR-IC	LDO, 3.0V±2%, 300mA +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MA	-	AP6213A-30NHFPS	LVR-IC	LDO, 3.0V±2%, 300mA +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MA	-	AP6213A-30NHFPW	LVR-IC	LDO, 3.0V±2%, 300mA +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2MA	-	S-5844A75CB-A4T2U3	Tdet-IC	+75°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2MA	-	S-5844A75CB-I4T1U3	Tdet-IC	+75°C, 10°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2MA	de	AP6213A-30NHFGS1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MA	de	AP6213A-30NHFGW1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MA	de	AP6213A-30NHFPS1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MA	de	AP6213A-30NHFPW1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2MB	-	AP6213A-30NLFGS	LVR-IC	LDO, 3.0V±2%, 300mA -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MB	-	AP6213A-30NLFGW	LVR-IC	LDO, 3.0V±2%, 300mA -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MB	-	AP6213A-30NLFPS	LVR-IC	LDO, 3.0V±2%, 300mA -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MB	-	AP6213A-30NLFPW	LVR-IC	LDO, 3.0V±2%, 300mA -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2MB	-	S-5844A80CB-A4T2U3	Tdet-IC	+80°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2MB	-	S-5844A80CB-I4T1U3	Tdet-IC	+80°C, 10°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2MB	de	AP6213A-30NLFGS1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MB	de	AP6213A-30NLFGW1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MB	de	AP6213A-30NLFPS1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MB	de	AP6213A-30NLFPW1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2MC	-	AP6213A-30NHNGS	LVR-IC	LDO, 3.0V±2%, 300mA +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MC	-	AP6213A-30NHNGW	LVR-IC	LDO, 3.0V±2%, 300mA +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MC	-	AP6213A-30NHNPS	LVR-IC	LDO, 3.0V±2%, 300mA +CE	SC-82SA	23vn	VR4	5gb Anw
2MC	-	AP6213A-30NHNPW	LVR-IC	LDO, 3.0V±2%, 300mA +CE	SC-82	26vn	VR4	5gb Anw
2MC	-	S-5844A85CB-A4T2U3	Tdet-IC	+85°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2MC	-	S-5844A85CB-I4T1U3	Tdet-IC	+85°C, 10°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2MC	de	AP6213A-30NHNGS1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MC	de	AP6213A-30NHNGW1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MC	de	AP6213A-30NHNPS1	LVR-IC	LDO, 3.0V±1%, 300mA +CE	SC-82SA	23vn	VR4	5gb Anw
2MC	de	AP6213A-30NHNPW1	LVR-IC	LDO, 3.0V±1%, 300mA +CE	SC-82	26vn	VR4	5gb Anw
2MD	-	AP6213A-30NLNGS	LVR-IC	LDO, 3.0V±2%, 300mA -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MD	-	AP6213A-30NLNGW	LVR-IC	LDO, 3.0V±2%, 300mA -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MD	-	AP6213A-30NLNPS	LVR-IC	LDO, 3.0V±2%, 300mA -CE	SC-82SA	23vn	VR4	5gb Anw
2MD	-	AP6213A-30NLNPW	LVR-IC	LDO, 3.0V±2%, 300mA -CE	SC-82	26vn	VR4	5gb Anw
2MD	-	S-5844A90CB-A4T2U3	Tdet-IC	+90°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2MD	-	S-5844A90CB-I4T1U3	Tdet-IC	+90°C, 10°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2MD	de	AP6213A-30NLNGS1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MD	de	AP6213A-30NLNGW1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MD	de	AP6213A-30NLNPS1	LVR-IC	LDO, 3.0V±1%, 300mA -CE	SC-82SA	23vn	VR4	5gb Anw
2MD	de	AP6213A-30NLNPW1	LVR-IC	LDO, 3.0V±1%, 300mA -CE	SC-82	26vn	VR4	5gb Anw
2ME	-	AP6213A-30UHFGS	LVR-IC	LDO, 3.0V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ME	-	AP6213A-30UHFGW	LVR-IC	LDO, 3.0V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ME	-	AP6213A-30UHFPS	LVR-IC	LDO, 3.0V±2%, 300mA +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2ME	-	AP6213A-30UHFPW	LVR-IC	LDO, 3.0V±2%, 300mA +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2ME	-	S-5844A95CB-A4T2U3	Tdet-IC	+95°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2ME	-	S-5844A95CB-I4T1U3	Tdet-IC	+95°C, 10°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2ME	de	AP6213A-30UHFGS1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ME	de	AP6213A-30UHFGW1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ME	de	AP6213A-30UHFPS1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2ME	de	AP6213A-30UHFPW1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2MF	-	AP6213A-30ULFGS	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MF	-	AP6213A-30ULFGW	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MF	-	AP6213A-30ULFPS	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MF	-	AP6213A-30ULFPW	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2MF	-	S-5844A55CB-A4T2U3	Tdet-IC	+55°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2MF	de	AP6213A-30ULFGS1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MF	de	AP6213A-30ULFGW1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MF	de	AP6213A-30ULFPS1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MF	de	AP6213A-30ULFPW1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2MG	-	AP6213A-30UHNGS	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MG	-	AP6213A-30UHNGW	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MG	-	AP6213A-30UHNGW1	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MG	-	AP6213A-30UHNPS	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2MG	-	AP6213A-30UHNPW	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2MG	-	S-5844A60CB-A4T2U3	Tdet-IC	+60°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2MG	-	S-5844A60CB-I4T1U3	Tdet-IC	+60°C, 10°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2MG	de	AP6213A-30UHNGS1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MG	de	AP6213A-30UHNGW1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MG	de	AP6213A-30UHNPS1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2MG	de	AP6213A-30UHNPW1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2MH	-	AP6213A-30ULNGS	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MH	-	AP6213A-30ULNGW	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MH	-	AP6213A-30ULNPS	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2MH	-	AP6213A-30ULNPW	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2MH	-	S-5844A65CB-A4T2U3	Tdet-IC	+65°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2MH	-	S-5844A65CB-I4T1U3	Tdet-IC	+65°C, 10°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2MH	de	AP6213A-30ULNGS1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MH	de	AP6213A-30ULNGW1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MH	de	AP6213A-30ULNPS1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2MH	de	AP6213A-30ULNPW1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2MI	-	S-5844A70CB-A4T2U3	Tdet-IC	+70°C, 10°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2MI	-	S-5844A70CB-I4T1U3	Tdet-IC	+70°C, 10°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2MJ	-	AP6213A-30DHFGS	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MJ	-	AP6213A-30DHFGW	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MJ	-	AP6213A-30DHFPS	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MJ	-	AP6213A-30DHFPW	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2MJ	de	AP6213A-30DHFGS1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MJ	de	AP6213A-30DHFGW1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MJ	de	AP6213A-30DHFPS1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MJ	de	AP6213A-30DHFPW1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2MK	-	AP6213A-30DLFGS	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MK	-	AP6213A-30DLFGW	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MK	-	AP6213A-30DLFPS	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MK	-	AP6213A-30DLFPW	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2MK	de	AP6213A-30DLFGS1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MK	de	AP6213A-30DLFGW1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MK	de	AP6213A-30DLFPS1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2MK	de	AP6213A-30DLFPW1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2ML	-	AP6213A-30DHNGS	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ML	-	AP6213A-30DHNGW	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ML	-	AP6213A-30DHNPS	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2ML	-	AP6213A-30DHNPW	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2ML	de	AP6213A-30DHNGS1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ML	de	AP6213A-30DHNGW1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ML	de	AP6213A-30DHNPS1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2ML	de	AP6213A-30DHNPW1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2MM	-	AP6213A-30DLNGS	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MM	-	AP6213A-30DLNGW	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MM	-	AP6213A-30DLNPS	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2MM	-	AP6213A-30DLNPW	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2MM	de	AP6213A-30DLNGS1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2MM	de	AP6213A-30DLNGW1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2MM	de	AP6213A-30DLNPS1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2MM	de	AP6213A-30DLNPW1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2MR	-	S-5844A75DB-A4T2U3	Tdet-IC	+75°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e Sii
2MR	-	S-5844A75DB-I4T1U3	Tdet-IC	+75°C, 10°C hysteresis, -ODO	SNT-4A	42a9	TDET1	5b Sii
2MS	-	S-5844A80DB-A4T2U3	Tdet-IC	+80°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e Sii
2MS	-	S-5844A80DB-I4T1U3	Tdet-IC	+80°C, 10°C hysteresis, -ODO	SNT-4A	42a9	TDET1	5b Sii
2MT	-	S-5844A85DB-A4T2U3	Tdet-IC	+85°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e Sii
2MT	-	S-5844A85DB-I4T1U3	Tdet-IC	+85°C, 10°C hysteresis, -ODO	SNT-4A	42a9	TDET1	5b Sii





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2MU	-	S-5844A90DB-A4T2U3	Tdet-IC	+90°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e	Sii
2MU	-	S-5844A90DB-I4T1U3	Tdet-IC	+90°C, 10°C hysteresis, -ODO	SNT-4A	42a9	TDET1	5b	Sii
2MV	-	S-5844A95DB-A4T2U3	Tdet-IC	+95°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e	Sii
2MV	-	S-5844A95DB-I4T1U3	Tdet-IC	+95°C, 10°C hysteresis, -ODO	SNT-4A	42a9	TDET1	5b	Sii
2MX	-	S-5844A55DB-A4T2U3	Tdet-IC	+55°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e	Sii
2MY	-	S-5844A60DB-A4T2U3	Tdet-IC	+60°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e	Sii
2MY	-	S-5844A60DB-I4T1U3	Tdet-IC	+60°C, 10°C hysteresis, -ODO	SNT-4A	42a9	TDET1	5b	Sii
2MZ	-	S-5844A65DB-A4T2U3	Tdet-IC	+65°C, 10°C hysteresis, -ODO	HSNT-4	78a9	TDET1	5e	Sii
2MZ	-	S-5844A65DB-I4T1U3	Tdet-IC	+65°C, 10°C hysteresis, -ODO	SNT-4A	42a9	TDET1	5b	Sii
2N	-	R3133Q32EA	Vdet-IC	3.2V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
2N	-	RQ5RW22CA	LVR-IC	LDO, 2.2V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
2N	-	UMZ16K	Z-diode	Dual, 15.85..16.51V, Izt=5mA, 200mW	SOT-343	23dv	-	5f	Rhm
2N	-	XC6127N35CNR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
2N	-	XC6221C28BNR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
2NA	-	AP6213A-32NHFGS	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NA	-	AP6213A-32NHFGW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NA	-	AP6213A-32NHFPS	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2NA	-	AP6213A-32NHFPW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, CL fast	SC-82	26vn	VR4	5gb	Anw
2NA	de	AP6213A-32NHFGS1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NA	de	AP6213A-32NHFGW1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NA	de	AP6213A-32NHFPS1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2NA	de	AP6213A-32NHFPW1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL fast	SC-82	26vn	VR4	5gb	Anw
2NB	-	AP6213A-32NLFGS	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NB	-	AP6213A-32NLFGW	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NB	-	AP6213A-32NLFPS	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2NB	-	AP6213A-32NLFPW	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, CL fast	SC-82	26vn	VR4	5gb	Anw
2NB	de	AP6213A-32NLFGS1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NB	de	AP6213A-32NLFGW1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NB	de	AP6213A-32NLFPS1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2NB	de	AP6213A-32NLFPW1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, CL fast	SC-82	26vn	VR4	5gb	Anw
2NC	-	AP6213A-32NHNGS	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NC	-	AP6213A-32NHNGW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NC	-	AP6213A-32NHNPS	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SC-82SA	23vn	VR4	5gb	Anw
2NC	-	AP6213A-32NHNPW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SC-82	26vn	VR4	5gb	Anw
2NC	de	AP6213A-32NHNGS1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NC	de	AP6213A-32NHNGW1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NC	de	AP6213A-32NHNPS1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SC-82SA	23vn	VR4	5gb	Anw
2NC	de	AP6213A-32NHNPW1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SC-82	26vn	VR4	5gb	Anw
2ND	-	AP6213A-32NLNGS	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2ND	-	AP6213A-32NLNGW	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2ND	-	AP6213A-32NLNPS	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SC-82SA	23vn	VR4	5gb	Anw
2ND	-	AP6213A-32NLNPW	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SC-82	26vn	VR4	5gb	Anw
2ND	de	AP6213A-32NLNGS1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2ND	de	AP6213A-32NLNGW1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2ND	de	AP6213A-32NLNPS1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE	SC-82SA	23vn	VR4	5gb	Anw
2ND	de	AP6213A-32NLNPW1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE	SC-82	26vn	VR4	5gb	Anw
2NE	-	AP6213A-32UHFSG	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NE	-	AP6213A-32UHFGW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NE	-	AP6213A-32UHFPS	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2NE	-	AP6213A-32UHFPW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
2NE	de	AP6213A-32UHFGS1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NE	de	AP6213A-32UHFGW1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NE	de	AP6213A-32UHFPS1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2NE	de	AP6213A-32UHFPW1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
2NF	-	AP6213A-32ULFGS	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NF	-	AP6213A-32ULFGW	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NF	-	AP6213A-32ULFPS	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2NF	-	AP6213A-32ULFPW	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
2NF	de	AP6213A-32ULFGS1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NF	de	AP6213A-32ULFGW1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NF	de	AP6213A-32ULFPS1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb	Anw
2NF	de	AP6213A-32ULFPW1	LVR-IC	LDO, 3.1V±1%, 300mA, -CE, PUR, CL fast	SC-82	26vn	VR4	5gb	Anw
2NG	-	AP6213A-32UHNGS	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NG	-	AP6213A-32UHNGW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NG	-	AP6213A-32UHNPS	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PUR	SC-82SA	23vn	VR4	5gb	Anw
2NG	-	AP6213A-32UHNPW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PUR	SC-82	26vn	VR4	5gb	Anw
2NG	de	AP6213A-32UHNGS1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga	Anw
2NG	de	AP6213A-32UHNGW1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga	Anw
2NG	de	AP6213A-32UHNPS1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PUR	SC-82SA	23vn	VR4	5gb	Anw
2NG	de	AP6213A-32UHNPW1	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PUR	SC-82	26vn	VR4	5gb	Anw





**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
-	AP6213A-32ULNGS	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-32ULNGW	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-32ULNPS	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-32ULNPW	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
de	AP6213A-32ULNGS1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-32ULNGW1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-32ULNPS1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-32ULNPW1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
-	AP6213A-32DHFSG	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-32DHFHW	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-32DHFPS	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-32DHFPP	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
de	AP6213A-32DHFSG1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-32DHFHW1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-32DHFPS1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-32DHFPP1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
-	AP6213A-32DLFGS	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-32DLFGW	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-32DLFPS	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-32DLFPW	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
de	AP6213A-32DLFGS1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-32DLFGW1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-32DLFPS1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-32DLFPW1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
-	AP6213A-32DHNGS	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-32DHNGW	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-32DHNPS	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-32DHNPP	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
de	AP6213A-32DHNGS1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-32DHNGW1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-32DHNPS1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-32DHNPP1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
-	AP6213A-32DLNGS	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-32DLNGW	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-32DLNPS	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-32DLNPW	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
de	AP6213A-32DLNGS1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-32DLNGW1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-32DLNPS1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-32DLNPW1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
-	S-5844A75CC-A4T2U3	Tdet-IC	+75°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A75CC-I4T1U3	Tdet-IC	+75°C, 15°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
-	S-5844A80CC-A4T2U3	Tdet-IC	+80°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A80CC-I4T1U3	Tdet-IC	+80°C, 15°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
-	S-5844A85CC-A4T2U3	Tdet-IC	+85°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A85CC-I4T1U3	Tdet-IC	+85°C, 15°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
-	S-5844A90CC-A4T2U3	Tdet-IC	+90°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A90CC-I4T1U3	Tdet-IC	+90°C, 15°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
-	S-5844A95CC-A4T2U3	Tdet-IC	+95°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A95CC-I4T1U3	Tdet-IC	+95°C, 15°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
-	S-5844A55CC-A4T2U3	Tdet-IC	+55°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A60CC-A4T2U3	Tdet-IC	+60°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A60CC-I4T1U3	Tdet-IC	+60°C, 15°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
-	S-5844A65CC-A4T2U3	Tdet-IC	+65°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A65CC-I4T1U3	Tdet-IC	+65°C, 15°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
-	S-5844A70CC-A4T2U3	Tdet-IC	+70°C, 15°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A70CC-I4T1U3	Tdet-IC	+70°C, 15°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
-	R3133Q33EA	Vdet-IC	3.3V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
-	RQ5RW23CA	LVR-IC	LDO, 2.3V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
-	UMZ18K	Z-diode	Dual, 17.56..18.35V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
-	XC6127N37CNR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
-	XC6221C29BNR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
-	R3133Q34EA	Vdet-IC	3.4V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
-	UMZ20K	Z-diode	Dual, 19.52..20.39V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
-	AP6213A-33NHFGS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-33NHFGW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-33NHFPS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-33NHFPW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
-	S-5844A75CD-A4T2U3	Tdet-IC	+75°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
-	S-5844A75CD-I4T1U3	Tdet-IC	+75°C, 20°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2QA	de	AP6213A-33NHFGS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QA	de	AP6213A-33NHFGW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QA	de	AP6213A-33NHFPS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QA	de	AP6213A-33NHFPW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2QB	-	AP6213A-33NLFGS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QB	-	AP6213A-33NLFGW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QB	-	AP6213A-33NLFPS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QB	-	AP6213A-33NLFPW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2QB	-	S-5844A80CD-A4T2U3	Tdet-IC	+80°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2QB	-	S-5844A80CD-I4T1U3	Tdet-IC	+80°C, 20°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2QB	de	AP6213A-33NLFGS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QB	de	AP6213A-33NLFGW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QB	de	AP6213A-33NLFPS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QB	de	AP6213A-33NLFPW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, CL fast	SC-82	26vn	VR4	5gb Anw
2QC	-	AP6213A-33NHNGS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QC	-	AP6213A-33NHNGW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QC	-	AP6213A-33NHNPS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
2QC	-	AP6213A-33NHNPW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
2QC	-	S-5844A85CD-A4T2U3	Tdet-IC	+85°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2QC	-	S-5844A85CD-I4T1U3	Tdet-IC	+85°C, 20°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2QC	de	AP6213A-33NHNGS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QC	de	AP6213A-33NHNGW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QC	de	AP6213A-33NHNPS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
2QC	de	AP6213A-33NHNPW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
2QD	-	AP6213A-33NLNGS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QD	-	AP6213A-33NLNGW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QD	-	AP6213A-33NLNPS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
2QD	-	AP6213A-33NLNPW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
2QD	-	S-5844A90CD-A4T2U3	Tdet-IC	+90°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2QD	-	S-5844A90CD-I4T1U3	Tdet-IC	+90°C, 20°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2QD	de	AP6213A-33NLNGS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QD	de	AP6213A-33NLNGW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QD	de	AP6213A-33NLNPS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
2QD	de	AP6213A-33NLNPW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
2QE	-	AP6213A-33UHFGS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QE	-	AP6213A-33UHFGW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QE	-	AP6213A-33UHFPS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QE	-	AP6213A-33UHFPW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2QE	-	S-5844A95CD-A4T2U3	Tdet-IC	+95°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2QE	-	S-5844A95CD-I4T1U3	Tdet-IC	+95°C, 20°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2QE	de	AP6213A-33ULFGS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QE	de	AP6213A-33UHFGW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QE	de	AP6213A-33UHFPS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QE	de	AP6213A-33UHFPW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2QF	-	AP6213A-33ULFGS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QF	-	AP6213A-33ULFGW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QF	-	AP6213A-33ULFPS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QF	-	AP6213A-33ULFPW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2QF	-	S-5844A55CD-A4T2U3	Tdet-IC	+55°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2QF	de	AP6213A-33ULFGS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QF	de	AP6213A-33ULFGW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QF	de	AP6213A-33ULFPS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QF	de	AP6213A-33ULFPW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2QG	-	AP6213A-33UHNGS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QG	-	AP6213A-33UHNGW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QG	-	AP6213A-33UHNPS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2QG	-	AP6213A-33UHNPW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2QG	-	S-5844A60CD-A4T2U3	Tdet-IC	+60°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2QG	-	S-5844A60CD-I4T1U3	Tdet-IC	+60°C, 20°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2QG	de	AP6213A-33UHNGS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QG	de	AP6213A-33UHNGW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QG	de	AP6213A-33UHNPS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2QG	de	AP6213A-33UHNPW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
2QH	-	AP6213A-33ULNGS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QH	-	AP6213A-33ULNGW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QH	-	AP6213A-33ULNPS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2QH	-	AP6213A-33ULNPW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2QH	-	S-5844A65CD-A4T2U3	Tdet-IC	+65°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2QH	-	S-5844A65CD-I4T1U3	Tdet-IC	+65°C, 20°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2QH	de	AP6213A-33ULNGS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2QH	de	AP6213A-33ULNGW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QH	de	AP6213A-33ULNPS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2QH	de	AP6213A-33ULNPW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
2QI	-	S-5844A70CD-A4T2U3	Tdet-IC	+70°C, 20°C hysteresis, +ODO	HSNT-4	78a9	TDET1	5e Sii
2QI	-	S-5844A70CD-I4T1U3	Tdet-IC	+70°C, 20°C hysteresis, +ODO	SNT-4A	42a9	TDET1	5b Sii
2QJ	-	AP6213A-33DHFGS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QJ	-	AP6213A-33DHFGW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QJ	-	AP6213A-33DHFP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QJ	-	AP6213A-33DHFPW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2QJ	de	AP6213A-33DHFGS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QJ	de	AP6213A-33DHFGW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QJ	de	AP6213A-33DHFP	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QJ	de	AP6213A-33DHFPW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2QK	-	AP6213A-33DLFGS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QK	-	AP6213A-33DLFGW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QK	-	AP6213A-33DLFPS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QK	-	AP6213A-33DLFPW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2QK	de	AP6213A-33DLFGS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QK	de	AP6213A-33DLFGW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QK	de	AP6213A-33DLFPS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2QK	de	AP6213A-33DLFPW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2QL	-	AP6213A-33DHNGS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QL	-	AP6213A-33DHNGW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QL	-	AP6213A-33DHNPS	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2QL	-	AP6213A-33DHNPW	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2QL	de	AP6213A-33DHNGS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QL	de	AP6213A-33DHNGW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QL	de	AP6213A-33DHNPS1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2QL	de	AP6213A-33DHNPW1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2QM	-	AP6213A-33DLNGS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QM	-	AP6213A-33DLNGW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QM	-	AP6213A-33DLNPS	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2QM	-	AP6213A-33DLNPW	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2QM	de	AP6213A-33DLNGS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2QM	de	AP6213A-33DLNGW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2QM	de	AP6213A-33DLNPS1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2QM	de	AP6213A-33DLNPW1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2R	-	IMP162RCUS	Vdet-IC	2.63V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
2R	-	R3133Q35EA	Vdet-IC	3.5V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2R	-	RQ5RW24CA	LVR-IC	LDO, 2.4V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
2R	-	UMZ22K	Z-diode	Dual, 21.54..22.47V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2R	-	XC6127N39CNR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2R	-	XC6221C30BNR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2S	-	IMP162SCUS	Vdet-IC	2.93V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
2S	-	R3133Q36EA	Vdet-IC	3.6V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2S	-	RQ5RW25CA	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
2S	-	UMZ24K	Z-diode	Dual, 23.72..24.78V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2S	-	XC6127N41CNR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2S	-	XC6221C31BNR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2T	-	IMP162TCUS	Vdet-IC	3.08V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
2T	-	R3133Q37EA	Vdet-IC	3.7V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2T	-	RQ5RW26CA	LVR-IC	LDO, 2.6V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
2T	-	UMZ27K	Z-diode	Dual, 26.19..27.53V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2T	-	XC6127N43CNR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2T	-	XC6221C32BNR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2U	-	R3133Q38EA	Vdet-IC	3.8V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2U	-	RQ5RW27CA	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
2U	-	UMZ30K	Z-diode	Dual, 29.19..30.69V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2U	-	XC6127N45CNR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2U	-	XC6221C33BNR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2V	-	R3133Q39EA	Vdet-IC	3.9V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
2V	-	RQ5RW28CA	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
2V	-	UMZ33K	Z-diode	Dual, 32.15..33.79V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2V	-	XC6127N47CNR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2V	-	XC6221C34BNR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2VA	-	AP6213A-36NHFGS	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VA	-	AP6213A-36NHFGW	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VA	-	AP6213A-36NHFP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VA	-	AP6213A-36NHFPW	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, CL fast	SC-82	26vn	VR4	5gb Anw
2VA	de	AP6213A-36NHFGS1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2VA	de	AP6213A-36NHFGW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VA	de	AP6213A-36NHFPS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VA	de	AP6213A-36NHFPW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, CL fast	SC-82	26vn	VR4	5gb Anw
2VB	-	AP6213A-36NLFGS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VB	-	AP6213A-36NLFGW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VB	-	AP6213A-36NLFPS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VB	-	AP6213A-36NLFPW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, CL fast	SC-82	26vn	VR4	5gb Anw
2VB	de	AP6213A-36NLFGS1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VB	de	AP6213A-36NLFGW1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VB	de	AP6213A-36NLFPS1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VB	de	AP6213A-36NLFPW1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, CL fast	SC-82	26vn	VR4	5gb Anw
2VC	-	AP6213A-36NHNGS	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VC	-	AP6213A-36NHNGW	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VC	-	AP6213A-36NHNPS	LVR-IC	LDO, 3.6V±2%, 300mA.+CE	SC-82SA	23vn	VR4	5gb Anw
2VC	-	AP6213A-36NHNPW	LVR-IC	LDO, 3.6V±2%, 300mA.+CE	SC-82	26vn	VR4	5gb Anw
2VC	de	AP6213A-36NHNGS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VC	de	AP6213A-36NHNGW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VC	de	AP6213A-36NHNPS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE	SC-82SA	23vn	VR4	5gb Anw
2VC	de	AP6213A-36NHNPW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE	SC-82	26vn	VR4	5gb Anw
2VD	-	AP6213A-36NLNGS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VD	-	AP6213A-36NLNGW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VD	-	AP6213A-36NLNPS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE	SC-82SA	23vn	VR4	5gb Anw
2VD	-	AP6213A-36NLNPW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE	SC-82	26vn	VR4	5gb Anw
2VD	de	AP6213A-36NLNGS1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VD	de	AP6213A-36NLNGW1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VD	de	AP6213A-36NLNPS1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE	SC-82SA	23vn	VR4	5gb Anw
2VD	de	AP6213A-36NLNPW1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE	SC-82	26vn	VR4	5gb Anw
2VE	-	AP6213A-36UHFGS	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VE	-	AP6213A-36UHFGW	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VE	-	AP6213A-36UHFPS	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VE	-	AP6213A-36UHFPW	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2VE	de	AP6213A-36UHFGS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VE	de	AP6213A-36UHFGW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VE	de	AP6213A-36UHFPS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VE	de	AP6213A-36UHFPW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2VF	-	AP6213A-36ULFGS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VF	-	AP6213A-36ULFGW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VF	-	AP6213A-36ULFPS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VF	-	AP6213A-36ULFPW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2VF	de	AP6213A-36ULFGS1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VF	de	AP6213A-36ULFGW1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VF	de	AP6213A-36ULFPS1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VF	de	AP6213A-36ULFPW1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
2VG	-	AP6213A-36UHNGS	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VG	-	AP6213A-36UHNGW	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VG	-	AP6213A-36UHNPS	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2VG	-	AP6213A-36UHNPW	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PUR	SC-82	26vn	VR4	5gb Anw
2VG	de	AP6213A-36UHNGS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VG	de	AP6213A-36UHNGW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VG	de	AP6213A-36UHNPS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2VG	de	AP6213A-36UHNPW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PUR	SC-82	26vn	VR4	5gb Anw
2VH	-	AP6213A-36ULNGS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VH	-	AP6213A-36ULNGW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VH	-	AP6213A-36ULNPS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2VH	-	AP6213A-36ULNPW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PUR	SC-82	26vn	VR4	5gb Anw
2VH	de	AP6213A-36ULNGS1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VH	de	AP6213A-36ULNGW1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VH	de	AP6213A-36ULNPS1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, PUR	SC-82SA	23vn	VR4	5gb Anw
2VH	de	AP6213A-36ULNPW1	LVR-IC	LDO, 3.6V±1%, 300mA.-CE, PUR	SC-82	26vn	VR4	5gb Anw
2VJ	-	AP6213A-36DHFGS	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VJ	-	AP6213A-36DHFGW	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VJ	-	AP6213A-36DHFPS	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VJ	-	AP6213A-36DHFPW	LVR-IC	LDO, 3.6V±2%, 300mA.+CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2VJ	de	AP6213A-36DHFGS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VJ	de	AP6213A-36DHFGW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VJ	de	AP6213A-36DHFPS1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
2VJ	de	AP6213A-36DHFPW1	LVR-IC	LDO, 3.6V±1%, 300mA.+CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
2VK	-	AP6213A-36DLFGS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VK	-	AP6213A-36DLFGW	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VK	-	AP6213A-36DLFPS	LVR-IC	LDO, 3.6V±2%, 300mA.-CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2VK	-	AP6213A-36DLFPW	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, Cl fast	SC-82	26vn	VR4	5gb Anw
2VK	de	AP6213A-36DLFGS1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, Cl fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VK	de	AP6213A-36DLFGW1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, Cl fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VK	de	AP6213A-36DLFPS1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, Cl fast	SC-82SA	23vn	VR4	5gb Anw
2VK	de	AP6213A-36DLFPW1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, Cl fast	SC-82	26vn	VR4	5gb Anw
2VL	-	AP6213A-36DHNGS	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VL	-	AP6213A-36DHNGW	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VL	-	AP6213A-36DHNPS	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2VL	-	AP6213A-36DHNPW	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2VL	de	AP6213A-36DHNGS1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VL	de	AP6213A-36DHNGW1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VL	de	AP6213A-36DHNPS1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2VL	de	AP6213A-36DHNPW1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
2VM	-	AP6213A-36DLNGS	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VM	-	AP6213A-36DLNGW	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VM	-	AP6213A-36DLNPS	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2VM	-	AP6213A-36DLNPW	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2VM	de	AP6213A-36DLNGS1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2VM	de	AP6213A-36DLNGW1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
2VM	de	AP6213A-36DLNPS1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
2VM	de	AP6213A-36DLNPW1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
2W	-	RQ5RW29CA	LVR-IC	LDO, 2.9V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
2W	-	UMZ36K	Z-diode	Dual, 35.07..36.87V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
2X	-	XC6127N49CNR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2X	-	XC6221C35BNR	LVR-IC	LDO, 3.55V±1%, 200mA. +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2Y	-	XC6127N51CNR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2Y	-	XC6221C36BNR	LVR-IC	LDO, 3.65V±1%, 200mA. +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2Z	-	XC6127N53CNR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
2Z	-	XC6221C37BNR	LVR-IC	LDO, 3.75V±1%, 200mA. +CE, PDR	SSOT-24	26vn	VR4	5m Tor
2ZA	-	AP6213A-50NHFGS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, Cl fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZA	-	AP6213A-50NHFGW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, Cl fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZA	-	AP6213A-50NHFPS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, Cl fast	SC-82SA	23vn	VR4	5gb Anw
2ZA	-	AP6213A-50NHFPW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, Cl fast	SC-82	26vn	VR4	5gb Anw
2ZA	de	AP6213A-50NHFGS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, Cl fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZA	de	AP6213A-50NHFGW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, Cl fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZA	de	AP6213A-50NHFPS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, Cl fast	SC-82SA	23vn	VR4	5gb Anw
2ZA	de	AP6213A-50NHFPW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, Cl fast	SC-82	26vn	VR4	5gb Anw
2ZB	-	AP6213A-50NLFGS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, Cl fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZB	-	AP6213A-50NLFGW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, Cl fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZB	-	AP6213A-50NLFPS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, Cl fast	SC-82SA	23vn	VR4	5gb Anw
2ZB	-	AP6213A-50NLFPW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, Cl fast	SC-82	26vn	VR4	5gb Anw
2ZB	de	AP6213A-50NLFGS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, Cl fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZB	de	AP6213A-50NLFGW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, Cl fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZB	de	AP6213A-50NLFPS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, Cl fast	SC-82SA	23vn	VR4	5gb Anw
2ZB	de	AP6213A-50NLFPW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, Cl fast	SC-82	26vn	VR4	5gb Anw
2ZC	-	AP6213A-50NHNGS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZC	-	AP6213A-50NHNGW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZC	-	AP6213A-50HNHPS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
2ZC	-	AP6213A-50HNHPW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
2ZC	de	AP6213A-50NHNGS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZC	de	AP6213A-50NHNGW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZC	de	AP6213A-50HNHPS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE	SC-82SA	23vn	VR4	5gb Anw
2ZC	de	AP6213A-50HNHPW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE	SC-82	26vn	VR4	5gb Anw
2ZD	-	AP6213A-50NLNGS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZD	-	AP6213A-50NLNGW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZD	-	AP6213A-50NLNPS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
2ZD	-	AP6213A-50NLNPW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
2ZD	de	AP6213A-50NLNGS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZD	de	AP6213A-50NLNGW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZD	de	AP6213A-50NLNPS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE	SC-82SA	23vn	VR4	5gb Anw
2ZD	de	AP6213A-50NLNPW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE	SC-82	26vn	VR4	5gb Anw
2ZE	-	AP6213A-50UHFGS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, Cl fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZE	-	AP6213A-50UHFGW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, Cl fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZE	-	AP6213A-50UHFPS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, Cl fast	SC-82SA	23vn	VR4	5gb Anw
2ZE	-	AP6213A-50UHFPW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, Cl fast	SC-82	26vn	VR4	5gb Anw
2ZE	de	AP6213A-50UHFGS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, Cl fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
2ZE	de	AP6213A-50UHFGW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, Cl fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
2ZE	de	AP6213A-50UHFPS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, Cl fast	SC-82SA	23vn	VR4	5gb Anw
2ZE	de	AP6213A-50UHFPW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, Cl fast	SC-82	26vn	VR4	5gb Anw
2ZF	-	AP6213A-50ULFGS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, Cl fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw





**SMD**  
code A

Type	Function	Short description	Case	Pin	Sch	St	Mnf
-	AP6213A-50ULFGW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-50ULFPS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-50ULFPW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
de	AP6213A-50ULFGS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-50ULFGW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-50ULFPS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, CL fast	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-50ULFPW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, CL fast	SC-82	26vn	VR4	5gb Anw
-	AP6213A-50UHNGS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-50UHNW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-50UHNPS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-50UHNPW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
de	AP6213A-50UHNGS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-50UHNW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-50UHNPS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-50UHNPW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR	SC-82	26vn	VR4	5gb Anw
-	AP6213A-50ULNGS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-50ULNGW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-50ULNPS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-50ULNPW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
de	AP6213A-50ULNGS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-50ULNGW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-50ULNPS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-50ULNPW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR	SC-82	26vn	VR4	5gb Anw
-	AP6213A-50DHFGS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-50DHFGW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-50DHFPS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-50DHFPW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
de	AP6213A-50DHFGS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-50DHFGW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-50DHFPS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-50DHFPW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
-	AP6213A-50DLFGS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-50DLFGW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-50DLFPS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-50DLFPW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
de	AP6213A-50DLFGS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-50DLFGW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-50DLFPS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, CL fast	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-50DLFPW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, CL fast	SC-82	26vn	VR4	5gb Anw
-	AP6213A-50DHNGS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-50DHNGW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-50DHNPS	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-50DHNPW	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
de	AP6213A-50DHNGS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-50DHNGW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-50DHNPS1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-50DHNPW1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR	SC-82	26vn	VR4	5gb Anw
-	AP6213A-50DLNGS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
-	AP6213A-50DLNGW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6213A-50DLNPS	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
-	AP6213A-50DLNPW	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
de	AP6213A-50DLNGS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-82SA	23vn	VR4	5ga Anw
de	AP6213A-50DLNGW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-82	26vn	VR4	5ga Anw
de	AP6213A-50DLNPS1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR	SC-82SA	23vn	VR4	5gb Anw
de	AP6213A-50DLNPW1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR	SC-82	26vn	VR4	5gb Anw
3	ELM7518NCB	Vdet-IC	1.8V±2%, +Reset PPO	SC-82AB	26vdl	VD6	5c Elm
3	ELM7518CCB	Vdet-IC	1.8V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
30	R3111Q301B	Vdet-IC	3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
30	XC6127N55DNR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
30	XC6213B302NR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
30	XC6221C38BNR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
305	AT-30511	Si-npn	UHF, 11V, 8mA, 100mW, B=70..300, 10GHz	SOT-143	24t1	-	5c Agi
305	LN3526N3012M	Vdet-IC	3.0V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
306	LN3526N3042M	Vdet-IC	3.0V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
307	LN3526N3052M	Vdet-IC	3.0V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
30A	AAT60030A-S15	Vdet-IC	3.0V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
30B	AAT60030B-S15	Vdet-IC	3.0V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
30C	AAT60030C-S15	Vdet-IC	3.0V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
30D	AAT60030D-S15	Vdet-IC	3.0V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
31	R3111Q311B	Vdet-IC	3.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
31	-	XC6213B312NR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
31	-	XC6221C39BNR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
310	-	AT-31011	Si-nprn	UHF, 11V, 16mA, 150mW, B=70..300, 10GHz	SOT-143	24t1	-	5c	Agi
315	-	LN3526N3112M	Vdet-IC	3.1V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
316	-	LN3526N3142M	Vdet-IC	3.1V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
317	-	LN3526N3152M	Vdet-IC	3.1V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
31A	-	AAT60031A-S15	Vdet-IC	3.1V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
31B	-	AAT60031B-S15	Vdet-IC	3.1V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
31C	-	AAT60031C-S15	Vdet-IC	3.1V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
31D	-	AAT60031D-S15	Vdet-IC	3.1V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
32	-	R3111Q321B	Vdet-IC	3.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
32	-	XC6213B322NR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
32	-	XC6221C40BNR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
320	-	AT-32011	Si-nprn	UHF, 11V, 32mA, 0.2W, B=70..300, 10GHz	SOT-143	24tc	-	5c	Agi
325	-	LN3526N3212M	Vdet-IC	3.2V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
326	-	LN3526N3242M	Vdet-IC	3.2V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
327	-	LN3526N3252M	Vdet-IC	3.2V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
32A	-	AAT60032A-S15	Vdet-IC	3.2V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
32B	-	AAT60032B-S15	Vdet-IC	3.2V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
32C	-	AAT60032C-S15	Vdet-IC	3.2V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
32D	-	AAT60032D-S15	Vdet-IC	3.2V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
33	-	R3111Q331B	Vdet-IC	3.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
33	-	XC6213B332NR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
33	-	XC6221C41BNR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
335	-	LN3526N3312M	Vdet-IC	3.3V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
336	-	LN3526N3342M	Vdet-IC	3.3V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
337	-	LN3526N3352M	Vdet-IC	3.3V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
33A	-	AAT60033A-S15	Vdet-IC	3.3V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
33B	-	AAT60033B-S15	Vdet-IC	3.3V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
33C	-	AAT60033C-S15	Vdet-IC	3.3V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
33D	-	AAT60033D-S15	Vdet-IC	3.3V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
34	-	R3111Q341B	Vdet-IC	3.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
34	-	XC6213B342NR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
34	-	XC6221C42BNR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
345	-	LN3526N3412M	Vdet-IC	3.4V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
346	-	LN3526N3442M	Vdet-IC	3.4V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
347	-	LN3526N3452M	Vdet-IC	3.4V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
34A	-	AAT60034A-S15	Vdet-IC	3.4V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
34B	-	AAT60034B-S15	Vdet-IC	3.4V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
34C	-	AAT60034C-S15	Vdet-IC	3.4V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
34D	-	AAT60034D-S15	Vdet-IC	3.4V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
35	-	R3111Q351B	Vdet-IC	3.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
35	-	XC6213B352NR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
35	-	XC6221C43BNR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
355	-	LN3526N3512M	Vdet-IC	3.5V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
356	-	LN3526N3542M	Vdet-IC	3.5V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
357	-	LN3526N3552M	Vdet-IC	3.5V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
35A	-	AAT60035A-S15	Vdet-IC	3.5V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
35B	-	AAT60035B-S15	Vdet-IC	3.5V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
35C	-	AAT60035C-S15	Vdet-IC	3.5V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
35D	-	AAT60035D-S15	Vdet-IC	3.5V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
36	-	R3111Q361B	Vdet-IC	3.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
36	-	XC6213B362NR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
36	-	XC6221C44BNR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
365	-	LN3526N3612M	Vdet-IC	3.6V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
366	-	LN3526N3642M	Vdet-IC	3.6V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
367	-	LN3526N3652M	Vdet-IC	3.6V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
36A	-	AAT60036A-S15	Vdet-IC	3.6V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
36B	-	AAT60036B-S15	Vdet-IC	3.6V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
36C	-	AAT60036C-S15	Vdet-IC	3.6V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
36D	-	AAT60036D-S15	Vdet-IC	3.6V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
37	-	R3111Q371B	Vdet-IC	3.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
37	-	XC6213B372NR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
37	-	XC6217D082NR	LVR-IC	LDO, 0.8V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
37	-	XC6221C45BNR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m	Tor
375	-	LN3526N3712M	Vdet-IC	3.7V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
376	-	LN3526N3742M	Vdet-IC	3.7V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
377	-	LN3526N3752M	Vdet-IC	3.7V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
37A	-	AAT60037A-S15	Vdet-IC	3.7V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
37B	-	AAT60037B-S15	Vdet-IC	3.7V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
37C	AAT60037C-S15	Vdet-IC	3.7V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
37D	AAT60037D-S15	Vdet-IC	3.7V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
38	AP8822N-08PI	Vdet-IC	0.8V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
38	AP8822N-08PI	Vdet-IC	0.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
38	AP8822N-08PS	Vdet-IC	0.8V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
38	AP8822N-08PS	Vdet-IC	0.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
38	R3111Q381B	Vdet-IC	3.8V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
38	XC6213B382NR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
38	XC6217D092NR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
38	XC6221C46BNR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
385	LN3526N3812M	Vdet-IC	3.8V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
386	LN3526N3842M	Vdet-IC	3.8V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
387	LN3526N3852M	Vdet-IC	3.8V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
38A	AAT60038A-S15	Vdet-IC	3.8V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
38B	AAT60038B-S15	Vdet-IC	3.8V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
38C	AAT60038C-S15	Vdet-IC	3.8V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
38D	AAT60038D-S15	Vdet-IC	3.8V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
39	AP8822N-09PI	Vdet-IC	0.9V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
39	AP8822N-09PI	Vdet-IC	0.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
39	AP8822N-09PS	Vdet-IC	0.9V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
39	AP8822N-09PS	Vdet-IC	0.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
39	R3111Q391B	Vdet-IC	3.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
39	XC6213B392NR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
39	XC6217D102NR	LVR-IC	LDO, 1.0V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
39	XC6221C47BNR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
395	LN3526N3912M	Vdet-IC	3.9V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
396	LN3526N3942M	Vdet-IC	3.9V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
397	LN3526N3952M	Vdet-IC	3.9V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
39A	AAT60039A-S15	Vdet-IC	3.9V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
39B	AAT60039B-S15	Vdet-IC	3.9V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
39C	AAT60039C-S15	Vdet-IC	3.9V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
39D	AAT60039D-S15	Vdet-IC	3.9V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
3A	2SC5473	Si-npn	HF-osc, 9V, 30mA, 150mW, B=80..200, 12GHz	SOT-343	24tu	-	5b Pan
3A	R3132Q40EA	Vdet-IC	4V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
3A	RQ5RW30AA	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
3A	XC6127N15DNR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3A	XC6213B30ANR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
3A	XC6217D112NR	LVR-IC	LDO, 1.1V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3A	XC6221C48BNR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
3B	R3132Q41EA	Vdet-IC	4.1V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
3B	RQ5RW31AA	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
3B	XC6127N17DNR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3B	XC6213B31ANR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
3B	XC6217D122NR	LVR-IC	LDO, 1.2V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3B	XC6221C49BNR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, PDR	SSOT-24	26vn	VR4	5m Tor
3C	R3132Q42EA	Vdet-IC	4.2V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
3C	RQ5RW32AA	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
3C	XC6127N19DNR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3C	XC6213B32ANR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
3C	XC6217D132NR	LVR-IC	LDO, 1.3V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3CP	3SK184-P	n-MESFET	GaAs, Dual gate, UHF, 13V, 50mA, 200mW, Idss=8.5..17mA	SOT-143	26fm	-	5b Pan
3CQ	3SK184-Q	n-MESFET	GaAs, Dual gate, UHF, 13V, 50mA, 200mW, Idss=15..21mA	SOT-143	26fm	-	5b Pan
3CR	3SK184-R	n-MESFET	GaAs, Dual gate, UHF, 13V, 50mA, 200mW, Idss=19..30mA	SOT-143	26fm	-	5b Pan
3CS	3SK184-S	n-MESFET	GaAs, Dual gate, UHF, 13V, 50mA, 200mW, Idss=25..35mA	SOT-143	26fm	-	5b Pan
3D	R3132Q43EA	Vdet-IC	4.3V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
3D	RQ5RW33AA	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
3D	XC6127N21DNR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3D	XC6213B33ANR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
3D	XC6217D142NR	LVR-IC	LDO, 1.4V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3D	XC6223A301NR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
3DO	3SK143-O	n-MOSFET	Dual gate, UHF, LN, 15V, ±30mA, 200mW, Idss=0.2..1.5mA	SOT-143	26fm	-	5b Pan
3DP	3SK143-P	n-MOSFET	Dual gate, UHF, LN, 15V, ±30mA, 200mW, Idss=0.5..4mA	SOT-143	26fm	-	5b Pan
3DQ	3SK143-Q	n-MOSFET	Dual gate, UHF, LN, 15V, ±30mA, 200mW, Idss=3..13mA	SOT-143	26fm	-	5b Pan
3E	R3132Q44EA	Vdet-IC	4.4V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
3E	RQ5RW34AA	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
3E	XC6127N23DNR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3E	XC6213B34ANR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
3E	XC6217D152NR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3E	XC6223A311NR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
3EQ	3SK144-Q	n-MOSFET	Dual gate, VHF, LN, 15V, ±30mA, 200mW, Idss=0.8..7mA	SOT-143	26fm	-	5b Pan



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3ER	-	3SK144-R	n-MOSFETd	Dual gate, VHF, LN, 15V, ±30mA, 150mW, Idss=4..15mA	SOT-143	26fm	-	5b	Pan
3F	-	R3132Q45EA	Vdet-IC	4.5V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3F	-	RQ5RW35AA	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
3F	-	XC6127N25DNR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3F	-	XC6213B35ANR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
3F	-	XC6217D162NR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3F	-	XC6223A321NR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
3G	-	R3132Q46EA	Vdet-IC	4.6V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3G	-	RQ5RW36AA	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
3H	-	R3132Q47EA	Vdet-IC	4.7V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3H	-	RQ5RW37AA	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
3H	-	XC6127N27DNR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3H	-	XC6213B36ANR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
3H	-	XC6217D172NR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3H	-	XC6223A331NR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
3J	-	BCV62A	Si-pnp	Dual, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-143	24t5	-	5h	Inf
3J	-	IMP161JEUS	Vdet-IC	4.0V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
3J	-	R3132Q48EA	Vdet-IC	4.8V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3J	-	RQ5RW38AA	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
3Jp	-	BCV62A	Si-pnp	Dual, 30V, 100mA, 250mW, B=125..250, >100MHz	SOT-143	24t5	-	5c	Phi
3Js	-	BCV62A	Si-pnp	Dual, 30V, 100mA, 300mW, B=125..220, =250MHz	SOT-143	24t5	-	5b	Sie
3K	-	R3132Q49EA	Vdet-IC	4.9V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3K	-	RQ5RW39AA	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
3K	-	XC6127N29DNR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3K	-	XC6213B37ANR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
3K	-	XC6217D182NR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3K	-	XC6223A341NR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
3Kp	-	BCV62B	Si-pnp	Dual, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-143	24t5	-	5c	Phi
3Ks	-	BCV62B	Si-pnp	Dual, 30V, 100mA, 300mW, B=220..475, =250MHz	SOT-143	24t5	-	5b	Sie
3L	-	IMP161LEUS	Vdet-IC	4.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
3L	-	R3133Q40EA	Vdet-IC	4V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3L	-	RQ5RW30CA	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
3L	-	XC6127N31DNR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3L	-	XC6213B38ANR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
3L	-	XC6217D192NR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3L	-	XC6223A351NR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
3Lp	-	BCV62C	Si-pnp	Dual, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-143	24t5	-	5c	Phi
3Ls	-	BCV62C	Si-pnp	Dual, 30V, 100mA, 300mW, B=420..800, =250MHz	SOT-143	24t5	-	5b	Sie
3M	-	IMP161MEUS	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
3M	-	R3133Q41EA	Vdet-IC	4.1V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3M	-	RQ5RW31CA	LVR-IC	LDO, 3.1V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
3M	-	XC6127N33DNR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3M	-	XC6213B39ANR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
3M	-	XC6217D202NR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3M	-	XC6223A361NR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
3Mp	-	BCV62	Si-pnp	Dual, 30V, 100mA, 250mW, B=100..800, >100MHz	SOT-143	24t5	-	5c	Phi
3N	-	R3133Q42EA	Vdet-IC	4.2V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3N	-	RQ5RW32CA	LVR-IC	LDO, 3.2V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
3N	-	XC6127N35DNR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3N	-	XC6217D212NR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3P	-	R3133Q43EA	Vdet-IC	4.3V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3P	-	RQ5RW33CA	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
3P	-	XC6127N37DNR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3P	-	XC6217D222NR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3P	-	XC6223A371NR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
3Q	-	R3133Q44EA	Vdet-IC	4.4V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3R	-	CH481KPT	Si-diode	Dual, Schottky barrier, 30V, 200mA, Vf<0.5V(200mA)	SOT-343	26tdv	-	5b	Chm
3R	-	IMP161REUS	Vdet-IC	2.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
3R	-	R3133Q45EA	Vdet-IC	4.5V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3R	-	RQ5RW34CA	LVR-IC	LDO, 3.4V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
3R	-	XC6127N39DNR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3R	-	XC6217D232NR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3R	-	XC6223A381NR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
3S	-	CH480YPT	Si-diode	Dual, Schottky barrier, 30V, 100mA, Vf<0.53V(100mA)	SOT-543	59dv	-	5b	Chm
3S	-	IMP161SEUS	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
3S	-	R3133Q46EA	Vdet-IC	4.6V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
3S	-	RQ5RW35CA	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
3S	-	XC6127N41DNR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
3S	-	XC6217D242NR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
3S	-	XC6223A391NR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3T	-	CH480KPT	Si-diode	Dual, Schottky barrier, 45V, 100mA, Vf<0.6V(100mA)	SOT-343	26dv	-	5b Chm
3T	-	IMP161TEUS	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
3T	-	R3133Q47EA	Vdet-IC	4.7V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
3T	-	RQ5RW36CA	LVR-IC	LDO, 3.6V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
3T	-	XC6127N43DNR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3T	-	XC6217D252NR	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3T	-	XC6223A401NR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
3U	-	CH481YPT	Si-diode	Dual, Schottky barrier, 30V, 100mA, Vf<0.43V(100mA)	SOT-543	59dv	-	5b Chm
3U	-	R3133Q48EA	Vdet-IC	4.8V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
3U	-	RQ5RW37CA	LVR-IC	LDO, 3.7V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
3U	-	XC6127N45DNR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3U	-	XC6217D262NR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3V	-	R3133Q49EA	Vdet-IC	4.9V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
3V	-	RQ5RW38CA	LVR-IC	LDO, 3.8V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
3V	-	UMZ5.6K	Z-diode	Dual, 5.49..5.73V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
3V	-	XC6127N47DNR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3V	-	XC6217D272NR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3W	-	CH483KPT	Si-diode	Dual, Schottky barrier, 30V, 200mA, Vf<0.5V(200mA)	SOT-343	24ce	-	5b Chm
3W	-	RQ5RW39CA	LVR-IC	LDO, 3.9V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
3X	-	UMZ6.8K	Z-diode	Dual, 6.65..6.93V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
3X	-	XC6127N49DNR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3X	-	XC6217D282NR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3Y	-	XC6127N51DNR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3Y	-	XC6217D292NR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
3Z	-	CH227PT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	SOT-343	26de	-	5b Chm
3Z	-	UMZ10K	Z-diode	Dual, 9.77..10.21V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
3Z	-	XC6127N53DNR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
3Z	-	XC6217D302NR	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
4	da	ELM7519NCB	Vdet-IC	1.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
4	db	ELM7519CCB	Vdet-IC	1.9V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
4.7W	-	MAZ3047W	Z-diode	Dual, 4.7V, If=100mA, Zt=50Ω, 200mW	SOT-143	24ce	-	5b Pan
40	-	AP8822N-10PI	Vdet-IC	1.0V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
40	-	AP8822N-10PI	Vdet-IC	1.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
40	-	AP8822N-10PS	Vdet-IC	1.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
40	-	AP8822N-10PS	Vdet-IC	1.0V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
40	-	R3111Q401B	Vdet-IC	4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
40	-	XC6127N55ENR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
40	-	XC6213B402NR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
40	-	XC6217D312NR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
40	-	XC6221D081NR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
405	-	LN3526N4012M	Vdet-IC	4.0V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
406	-	LN3526N4042M	Vdet-IC	4.0V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
407	-	LN3526N4052M	Vdet-IC	4.0V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
40A	-	AAT60040A-S15	Vdet-IC	4.0V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
40B	-	AAT60040B-S15	Vdet-IC	4.0V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
40C	-	AAT60040C-S15	Vdet-IC	4.0V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
40D	-	AAT60040D-S15	Vdet-IC	4.0V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
41	-	AP8822N-11PI	Vdet-IC	1.1V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
41	-	AP8822N-11PI	Vdet-IC	1.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
41	-	AP8822N-11PS	Vdet-IC	1.1V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
41	-	AP8822N-11PS	Vdet-IC	1.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
41	-	R3111Q411B	Vdet-IC	4.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
41	-	XC6213B412NR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
41	-	XC6217D322NR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
41	-	XC6221D091NR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
414	-	AT-14111	Si-npn	UHF, 20V, 50mA, 225mW, B=30..270, 7GHz	SOT-143	24tc	-	5c Agi
415	-	LN3526N4112M	Vdet-IC	4.1V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
416	-	LN3526N4142M	Vdet-IC	4.1V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
417	-	LN3526N4152M	Vdet-IC	4.1V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
41A	-	AAT60041A-S15	Vdet-IC	4.1V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
41B	-	AAT60041B-S15	Vdet-IC	4.1V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
41C	-	AAT60041C-S15	Vdet-IC	4.1V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
41D	-	AAT60041D-S15	Vdet-IC	4.1V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
42	-	AP8822N-12PI	Vdet-IC	1.2V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
42	-	AP8822N-12PI	Vdet-IC	1.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
42	-	AP8822N-12PS	Vdet-IC	1.2V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
42	-	AP8822N-12PS	Vdet-IC	1.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
42	-	R3111Q421B	Vdet-IC	4.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
42	-	XC6213B422NR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
42	-	XC6217D332NR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
42	-	XC6221D101NR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
425	-	LN3526N4212M	Vdet-IC	4.2V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
426	-	LN3526N4242M	Vdet-IC	4.2V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
427	-	LN3526N4252M	Vdet-IC	4.2V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
42A	-	AAT60042A-S15	Vdet-IC	4.2V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
42B	-	AAT60042B-S15	Vdet-IC	4.2V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
42C	-	AAT60042C-S15	Vdet-IC	4.2V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
42D	-	AAT60042D-S15	Vdet-IC	4.2V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
43	-	AP8822N-13PI	Vdet-IC	1.3V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
43	-	AP8822N-13PI	Vdet-IC	1.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
43	-	AP8822N-13PS	Vdet-IC	1.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
43	-	AP8822N-13PS	Vdet-IC	1.3V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
43	-	R3111Q431B	Vdet-IC	4.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
43	-	XC6213B432NR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
43	-	XC6217D342NR	LVR-IC	LDO, 3.4V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
43	-	XC6221D111NR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
435	-	LN3526N4312M	Vdet-IC	4.3V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
436	-	LN3526N4342M	Vdet-IC	4.3V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
437	-	LN3526N4352M	Vdet-IC	4.3V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
43A	-	AAT60043A-S15	Vdet-IC	4.3V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
43B	-	AAT60043B-S15	Vdet-IC	4.3V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
43C	-	AAT60043C-S15	Vdet-IC	4.3V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
43D	-	AAT60043D-S15	Vdet-IC	4.3V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
44	-	AP8822N-14PI	Vdet-IC	1.4V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
44	-	AP8822N-14PI	Vdet-IC	1.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
44	-	AP8822N-14PS	Vdet-IC	1.4V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
44	-	AP8822N-14PS	Vdet-IC	1.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
44	-	R3111Q441B	Vdet-IC	4.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
44	-	XC6213B442NR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
44	-	XC6217D352NR	LVR-IC	LDO, 3.5V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
44	-	XC6221D121NR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
445	-	LN3526N4412M	Vdet-IC	4.4V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
446	-	LN3526N4442M	Vdet-IC	4.4V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
447	-	LN3526N4452M	Vdet-IC	4.4V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
44A	-	AAT60044A-S15	Vdet-IC	4.4V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
44B	-	AAT60044B-S15	Vdet-IC	4.4V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
44C	-	AAT60044C-S15	Vdet-IC	4.4V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
44D	-	AAT60044D-S15	Vdet-IC	4.4V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
45	-	AP8822N-15PI	Vdet-IC	1.5V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
45	-	AP8822N-15PI	Vdet-IC	1.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
45	-	AP8822N-15PS	Vdet-IC	1.5V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
45	-	AP8822N-15PS	Vdet-IC	1.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
45	-	R3111Q451B	Vdet-IC	4.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
45	-	XC6213B452NR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
45	-	XC6217D362NR	LVR-IC	LDO, 3.6V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
45	-	XC6221D131NR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
455	-	LN3526N4512M	Vdet-IC	4.5V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
456	-	LN3526N4542M	Vdet-IC	4.5V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
457	-	LN3526N4552M	Vdet-IC	4.5V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
45A	-	AAT60045A-S15	Vdet-IC	4.5V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
45B	-	AAT60045B-S15	Vdet-IC	4.5V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
45C	-	AAT60045C-S15	Vdet-IC	4.5V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
45D	-	AAT60045D-S15	Vdet-IC	4.5V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
46	-	AP8822N-16PI	Vdet-IC	1.6V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
46	-	AP8822N-16PI	Vdet-IC	1.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
46	-	AP8822N-16PS	Vdet-IC	1.6V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
46	-	AP8822N-16PS	Vdet-IC	1.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
46	-	R3111Q461B	Vdet-IC	4.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
46	-	XC6213B462NR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
46	-	XC6217D372NR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
46	-	XC6221D141NR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
465	-	LN3526N4612M	Vdet-IC	4.6V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
466	-	LN3526N4642M	Vdet-IC	4.6V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
467	-	LN3526N4652M	Vdet-IC	4.6V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
46A	-	AAT60046A-S15	Vdet-IC	4.6V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
46B	-	AAT60046B-S15	Vdet-IC	4.6V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
46C	-	AAT60046C-S15	Vdet-IC	4.6V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
46D	-	AAT60046D-S15	Vdet-IC	4.6V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
47	-	AP8822N-17PI	Vdet-IC	1.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
47	-	AP8822N-17PI	Vdet-IC	1.7V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
47	-	AP8822N-17PS	Vdet-IC	1.7V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
47	-	AP8822N-17PS	Vdet-IC	1.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
47	-	R3111Q471B	Vdet-IC	4.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
47	-	XC6213B472NR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
47	-	XC6217D382NR	LVR-IC	LDO, 3.8V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
47	-	XC6221D151NR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
475	-	LN3526N4712M	Vdet-IC	4.7V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
476	-	LN3526N4742M	Vdet-IC	4.7V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
477	-	LN3526N4752M	Vdet-IC	4.7V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
47A	-	AAT60047A-S15	Vdet-IC	4.7V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
47B	-	AAT60047B-S15	Vdet-IC	4.7V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
47C	-	AAT60047C-S15	Vdet-IC	4.7V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
47D	-	AAT60047D-S15	Vdet-IC	4.7V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
47p	-	BAS40-07	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-143	24ce	-	5c PhH
47s	-	BAS40-07	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-143	24ce	-	5b Sie
47s	-	BAS40-07W	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-343	24ce	-	5b Sie
47t	-	BAS40-07	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-143	24ce	-	5c PhM
47W	-	BAS40-07	Si-diode	Dual, Schottky, 40V, 200mA, 200mW, Cd<5pF, <5ns	SOT-143	24ce	-	5c PhC
48	-	AP8822N-18PI	Vdet-IC	1.8V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
48	-	AP8822N-18PI	Vdet-IC	1.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
48	-	AP8822N-18PS	Vdet-IC	1.8V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
48	-	AP8822N-18PS	Vdet-IC	1.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
48	-	R3111Q481B	Vdet-IC	4.8V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
48	-	XC6213B482NR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
48	-	XC6217D392NR	LVR-IC	LDO, 3.9V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
48	-	XC6221D161NR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
485	-	LN3526N4812M	Vdet-IC	4.8V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
486	-	LN3526N4842M	Vdet-IC	4.8V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
487	-	LN3526N4852M	Vdet-IC	4.8V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
48A	-	AAT60048A-S15	Vdet-IC	4.8V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
48B	-	AAT60048B-S15	Vdet-IC	4.8V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
48C	-	AAT60048C-S15	Vdet-IC	4.8V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
48D	-	AAT60048D-S15	Vdet-IC	4.8V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
49	-	AP8822N-19PI	Vdet-IC	1.9V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
49	-	AP8822N-19PI	Vdet-IC	1.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
49	-	AP8822N-19PS	Vdet-IC	1.9V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
49	-	AP8822N-19PS	Vdet-IC	1.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
49	-	R3111Q491B	Vdet-IC	4.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
49	-	XC6213B492NR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
49	-	XC6217D10ANR	LVR-IC	LDO, 1.05V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
49	-	XC6221D171NR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
495	-	LN3526N4912M	Vdet-IC	4.9V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c Nin
496	-	LN3526N4942M	Vdet-IC	4.9V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c Nin
497	-	LN3526N4952M	Vdet-IC	4.9V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c Nin
49A	-	AAT60049A-S15	Vdet-IC	4.9V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
49B	-	AAT60049B-S15	Vdet-IC	4.9V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
49C	-	AAT60049C-S15	Vdet-IC	4.9V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
49D	-	AAT60049D-S15	Vdet-IC	4.9V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
49R	-	S849TR	MMIC	UHF, 16V, 30mA, 200mW, Idss=50..500µA	SOT-143R	26fm	A3	5c Vs
4A	-	R3132Q50EA	Vdet-IC	5V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a Ric
4A	-	RQ5RW40AA	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
4A	-	XC6127N15ENR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4A	-	XC6213B40ANR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
4A	-	XC6221D181NR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4A0	-	LN1134A312CR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A1	-	LN1134A322CR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A2	-	LN1134A332CR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A3	-	LN1134A342CR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A4	-	LN1134A352CR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A5	-	LN1134A362CR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A6	-	LN1134A372CR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A7	-	LN1134A382CR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A8	-	LN1134A392CR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4A9	-	LN1134A402CR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AA	-	LN1134A412CR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AB	-	LN1134A422CR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AC	-	LN1134A432CR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AD	-	LN1134A442CR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AE	-	LN1134A452CR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AF	-	LN1134A462CR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4AH	-	LN1134A472CR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AK	-	LN1134A482CR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AL	-	LN1134A492CR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AM	-	LN1134A502CR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AN	-	LN1134A512CR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AP	-	LN1134A522CR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AR	-	LN1134A532CR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AS	-	LN1134A542CR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AT	-	LN1134A552CR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AU	-	LN1134A562CR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AV	-	LN1134A572CR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AX	-	LN1134A582CR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AY	-	LN1134A592CR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4AZ	-	LN1134A602CR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4B	-	RQ5RW41AA	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
4B	-	XC6127N17ENR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4B	-	XC6213B41ANR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
4B	-	XC6221D191NIR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4B0	-	LN1134B312CR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B1	-	LN1134B322CR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B2	-	LN1134B332CR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B3	-	LN1134B342CR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B4	-	LN1134B352CR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B5	-	LN1134B362CR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B6	-	LN1134B372CR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B7	-	LN1134B382CR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B8	-	LN1134B392CR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4B9	-	LN1134B402CR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BA	-	LN1134B412CR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BB	-	LN1134B422CR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BC	-	LN1134B432CR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BD	-	LN1134B442CR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BE	-	LN1134B452CR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BF	-	LN1134B462CR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BH	-	LN1134B472CR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BK	-	LN1134B482CR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BL	-	LN1134B492CR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BM	-	LN1134B502CR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BN	-	LN1134B512CR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BP	-	LN1134B522CR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BR	-	LN1134B532CR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BS	-	LN1134B542CR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BT	-	LN1134B552CR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BU	-	LN1134B562CR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BV	-	LN1134B572CR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BX	-	LN1134B582CR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BY	-	LN1134B592CR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4BZ	-	LN1134B602CR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4C	-	3SK200	n-MOSFET	Dual gate, UHF, 15V, Idss>4mA	SOT-143	26fm	-	5c Pan
4C	-	3SK269	n-MOSFET	Dual gate, UHF, LN, 15V, ±30mA, 150mW, Idss=4..20mA	SOT-343	26fm	-	5b Pan
4C	-	RQ5RW42AA	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
4C	-	XC6127N19ENR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4C	-	XC6213B42ANR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
4C	-	XC6221D201NIR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4C0	-	LN1134C312CR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C1	-	LN1134C322CR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C2	-	LN1134C332CR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C3	-	LN1134C342CR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C4	-	LN1134C352CR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C5	-	LN1134C362CR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C6	-	LN1134C372CR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C7	-	LN1134C382CR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C8	-	LN1134C392CR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4C9	-	LN1134C402CR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CA	-	LN1134C412CR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CB	-	LN1134C422CR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CC	-	LN1134C432CR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CD	-	LN1134C442CR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CE	-	LN1134C452CR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CF	-	LN1134C462CR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4CH	-	LN1134C472CR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CK	-	LN1134C482CR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CL	-	LN1134C492CR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CM	-	LN1134C502CR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CN	-	LN1134C512CR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CP	-	LN1134C522CR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CR	-	LN1134C532CR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CS	-	LN1134C542CR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CT	-	LN1134C552CR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CU	-	LN1134C562CR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CV	-	LN1134C572CR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CX	-	LN1134C582CR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CY	-	LN1134C592CR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4CZ	-	LN1134C602CR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4D	-	RQ5RW43AA	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
4D	-	XC6127N21ENR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4D	-	XC6213B43ANR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
4D	-	XC6221D211NR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4D0	-	LN1134D312CR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D1	-	LN1134D322CR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D2	-	LN1134D332CR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D3	-	LN1134D342CR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D4	-	LN1134D352CR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D5	-	LN1134D362CR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D6	-	LN1134D372CR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D7	-	LN1134D382CR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D8	-	LN1134D392CR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4D9	-	LN1134D402CR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DA	-	LN1134D412CR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DB	-	LN1134D422CR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DC	-	LN1134D432CR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DD	-	LN1134D442CR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DE	-	LN1134D452CR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DF	-	LN1134D462CR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DH	-	LN1134D472CR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DK	-	LN1134D482CR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DL	-	LN1134D492CR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DM	-	LN1134D502CR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DN	-	LN1134D512CR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DP	-	LN1134D522CR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DR	-	LN1134D532CR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DS	-	LN1134D542CR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DT	-	LN1134D552CR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DU	-	LN1134D562CR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DV	-	LN1134D572CR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DX	-	LN1134D582CR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DY	-	LN1134D592CR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4DZ	-	LN1134D602CR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4E	-	RQ5RW44AA	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
4E	-	XC6127N23ENR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4E	-	XC6213B44ANR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c Tor
4E	-	XC6221D221NR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4E9	-	LN1134A10ACR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EA	-	LN1134A11ACR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EB	-	LN1134A12ACR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EC	-	LN1134A13ACR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4ED	-	LN1134A14ACR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EE	-	LN1134A15ACR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EF	-	LN1134A16ACR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EH	-	LN1134A17ACR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EK	-	LN1134A18ACR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EL	-	LN1134A19ACR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EM	-	LN1134A20ACR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EN	-	LN1134A21ACR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EP	-	LN1134A22ACR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4ER	-	LN1134A23ACR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4ES	-	LN1134A24ACR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4ET	-	LN1134A25ACR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EU	-	LN1134A26ACR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4EV	-	LN1134A27ACR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin



## SMD

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4EX	-	LN1134A28ACR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4EY	-	LN1134A29ACR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4EZ	-	LN1134A30ACR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4F	-	RQ5RW45AA	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
4F	-	XC6127N25ENR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
4F	-	XC6213B45ANR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
4F	-	XC6221D231NR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
4F9	-	LN1134B10ACR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FA	-	LN1134B11ACR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FB	-	LN1134B12ACR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FC	-	LN1134B13ACR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FD	-	LN1134B14ACR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FE	-	LN1134B15ACR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FF	-	LN1134B16ACR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FH	-	LN1134B17ACR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FK	-	LN1134B18ACR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FL	-	LN1134B19ACR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FM	-	LN1134B20ACR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FN	-	LN1134B21ACR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FP	-	LN1134B22ACR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FR	-	LN1134B23ACR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FS	-	LN1134B24ACR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FT	-	LN1134B25ACR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FU	-	LN1134B26ACR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FV	-	LN1134B27ACR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FX	-	LN1134B28ACR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FY	-	LN1134B29ACR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4FZ	-	LN1134B30ACR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4G	-	RQ5RW46AA	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
4H	-	RQ5RW47AA	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
4H	-	XC6127N27ENR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
4H	-	XC6213B46ANR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
4H	-	XC6221D241NR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
4H9	-	LN1134C10ACR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HA	-	LN1134C11ACR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HB	-	LN1134C12ACR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HC	-	LN1134C13ACR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HD	-	LN1134C14ACR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HE	-	LN1134C15ACR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HF	-	LN1134C16ACR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HH	-	LN1134C17ACR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HK	-	LN1134C18ACR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HL	-	LN1134C19ACR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HM	-	LN1134C20ACR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HN	-	LN1134C21ACR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HP	-	LN1134C22ACR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HR	-	LN1134C23ACR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HS	-	LN1134C24ACR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HT	-	LN1134C25ACR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HU	-	LN1134C26ACR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HV	-	LN1134C27ACR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HX	-	LN1134C28ACR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HY	-	LN1134C29ACR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4HZ	-	LN1134C30ACR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4J	-	IMP162JEUS	Vdet-IC	4.0V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
4J	-	RQ5RW48AA	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
4K	-	RQ5RW49AA	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
4K	-	XC6127N29ENR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
4K	-	XC6213B47ANR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
4K	-	XC6221D251NR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
4K9	-	LN1134D10ACR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KA	-	LN1134D11ACR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KB	-	LN1134D12ACR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KC	-	LN1134D13ACR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KD	-	LN1134D14ACR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KE	-	LN1134D15ACR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KF	-	LN1134D16ACR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KH	-	LN1134D17ACR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KK	-	LN1134D18ACR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KL	-	LN1134D19ACR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
4KM	-	LN1134D20ACR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KN	-	LN1134D21ACR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KP	-	LN1134D22ACR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KR	-	LN1134D23ACR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KS	-	LN1134D24ACR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KT	-	LN1134D25ACR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KU	-	LN1134D26ACR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KV	-	LN1134D27ACR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KX	-	LN1134D28ACR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KY	-	LN1134D29ACR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4KZ	-	LN1134D30ACR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4L	-	IMP162LEUS	Vdet-IC	4.63V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
4L	-	R3133Q50EA	Vdet-IC	5V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
4L	-	RQ5RW40CA	LVR-IC	LDO, 4.0V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
4L	-	XC6127N31ENR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
4L	-	XC6213B48ANR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
4L	-	XC6221D261NR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
4L0	-	LN1134A31ACR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L1	-	LN1134A32ACR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L2	-	LN1134A33ACR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L3	-	LN1134A34ACR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L4	-	LN1134A35ACR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L5	-	LN1134A36ACR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L6	-	LN1134A37ACR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L7	-	LN1134A38ACR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L8	-	LN1134A39ACR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4L9	-	LN1134A40ACR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LA	-	LN1134A41ACR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LB	-	LN1134A42ACR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LC	-	LN1134A43ACR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LD	-	LN1134A44ACR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LE	-	LN1134A45ACR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LF	-	LN1134A46ACR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LH	-	LN1134A47ACR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LK	-	LN1134A48ACR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LL	-	LN1134A49ACR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LM	-	LN1134A50ACR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LN	-	LN1134A51ACR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LP	-	LN1134A52ACR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LR	-	LN1134A53ACR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LS	-	LN1134A54ACR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LT	-	LN1134A55ACR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LU	-	LN1134A56ACR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LV	-	LN1134A57ACR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LX	-	LN1134A58ACR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4LY	-	LN1134A59ACR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c	Nin
4M	-	IMP162MEUS	Vdet-IC	4.38V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c	Imp
4M	-	RQ5RW41CA	LVR-IC	LDO, 4.1V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
4M	-	XC6127N33ENR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
4M	-	XC6213B49ANR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
4M	-	XC6221D271NR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
4M0	-	LN1134B31ACR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M1	-	LN1134B32ACR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M2	-	LN1134B33ACR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M3	-	LN1134B34ACR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M4	-	LN1134B35ACR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M5	-	LN1134B36ACR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M6	-	LN1134B37ACR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M7	-	LN1134B38ACR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M8	-	LN1134B39ACR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4M9	-	LN1134B40ACR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4MA	-	LN1134B41ACR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4MB	-	LN1134B42ACR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4MC	-	LN1134B43ACR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4MD	-	LN1134B44ACR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4ME	-	LN1134B45ACR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4MF	-	LN1134B46ACR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4MH	-	LN1134B47ACR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4MK	-	LN1134B48ACR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin
4ML	-	LN1134B49ACR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c	Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4MM	-	LN1134B50ACR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MN	-	LN1134B51ACR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MP	-	LN1134B52ACR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MR	-	LN1134B53ACR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MS	-	LN1134B54ACR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MT	-	LN1134B55ACR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MU	-	LN1134B56ACR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MV	-	LN1134B57ACR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MX	-	LN1134B58ACR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4MY	-	LN1134B59ACR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4N	-	RQ5RW42CA	LVR-IC	LDO, 4.2V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
4N	-	XC6127N35ENR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4N	-	XC6221D281NR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4N0	-	LN1134C31ACR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N1	-	LN1134C32ACR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N2	-	LN1134C33ACR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N3	-	LN1134C34ACR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N4	-	LN1134C35ACR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N5	-	LN1134C36ACR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N6	-	LN1134C37ACR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N7	-	LN1134C38ACR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N8	-	LN1134C39ACR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4N9	-	LN1134C40ACR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NA	-	LN1134C41ACR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NB	-	LN1134C42ACR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NC	-	LN1134C43ACR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4ND	-	LN1134C44ACR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NE	-	LN1134C45ACR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NF	-	LN1134C46ACR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NH	-	LN1134C47ACR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NK	-	LN1134C48ACR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NL	-	LN1134C49ACR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NM	-	LN1134C50ACR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NN	-	LN1134C51ACR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NP	-	LN1134C52ACR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NR	-	LN1134C53ACR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NS	-	LN1134C54ACR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NT	-	LN1134C55ACR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NU	-	LN1134C56ACR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NV	-	LN1134C57ACR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NX	-	LN1134C58ACR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4NY	-	LN1134C59ACR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c Nin
4P	-	RQ5RW43CA	LVR-IC	LDO, 4.3V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
4P	-	XC6127N37ENR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4P	-	XC6221D291NR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4P0	-	LN1134D31ACR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P1	-	LN1134D32ACR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P2	-	LN1134D33ACR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P3	-	LN1134D34ACR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P4	-	LN1134D35ACR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P5	-	LN1134D36ACR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P6	-	LN1134D37ACR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P7	-	LN1134D38ACR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P8	-	LN1134D39ACR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4P9	-	LN1134D40ACR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PA	-	LN1134D41ACR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PB	-	LN1134D42ACR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PC	-	LN1134D43ACR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PD	-	LN1134D44ACR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PE	-	LN1134D45ACR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PF	-	LN1134D46ACR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PH	-	LN1134D47ACR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PK	-	LN1134D48ACR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PL	-	LN1134D49ACR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PM	-	LN1134D50ACR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PN	-	LN1134D51ACR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PP	-	LN1134D52ACR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PR	-	LN1134D53ACR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PS	-	LN1134D54ACR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PT	-	LN1134D55ACR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4PU	-	LN1134D56ACR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PV	-	LN1134D57ACR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PX	-	LN1134D58ACR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4PY	-	LN1134D59ACR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c Nin
4R	-	IMP162REUS	Vdet-IC	2.63V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
4R	-	RQ5RW44CA	LVR-IC	LDO, 4.4V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
4R	-	XC6127N39ENR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4R	-	XC6221D301NR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4S	-	IMP162SEUS	Vdet-IC	2.93V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
4S	-	RQ5RW45CA	LVR-IC	LDO, 4.5V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
4S	-	XC6127N41ENR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4S	-	XC6221D311NR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4T	-	IMP162TEUS	Vdet-IC	3.08V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5c Imp
4T	-	RQ5RW46CA	LVR-IC	LDO, 4.6V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
4T	-	XC6127N43ENR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4T	-	XC6221D321NR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4U	-	RQ5RW47CA	LVR-IC	LDO, 4.7V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
4U	-	XC6127N45ENR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4U	-	XC6221D331NR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4V	-	RQ5RW48CA	LVR-IC	LDO, 4.8V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
4V	-	XC6127N47ENR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4V	-	XC6221D341NR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4V9	-	LN1134A102CR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VA	-	LN1134A112CR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VB	-	LN1134A122CR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VC	-	LN1134A132CR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VD	-	LN1134A142CR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VE	-	LN1134A152CR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VF	-	LN1134A162CR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VH	-	LN1134A172CR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VK	-	LN1134A182CR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VL	-	LN1134A192CR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VM	-	LN1134A202CR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VN	-	LN1134A212CR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VP	-	LN1134A222CR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VR	-	LN1134A232CR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VS	-	LN1134A242CR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VT	-	LN1134A252CR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VU	-	LN1134A262CR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VV	-	LN1134A272CR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VX	-	LN1134A282CR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VY	-	LN1134A292CR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4VZ	-	LN1134A302CR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	SOT-343	23vn	VR4	5c Nin
4W	-	RQ5RW49CA	LVR-IC	LDO, 4.9V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
4X	-	2SC4515	Si-npn	UHF, 15V, 50mA, 200mW, 7GHz	SOT-143	26tu	-	5c Pan
4X	-	XC6127N49ENR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
4X	-	XC6221D351NR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
4X9	-	LN1134B102CR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XA	-	LN1134B112CR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XB	-	LN1134B122CR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XC	-	LN1134B132CR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XD	-	LN1134B142CR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XE	-	LN1134B152CR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XF	-	LN1134B162CR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XH	-	LN1134B172CR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XK	-	LN1134B182CR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XL	-	LN1134B192CR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XM	-	LN1134B202CR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XN	-	LN1134B212CR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XP	-	LN1134B222CR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XR	-	LN1134B232CR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XS	-	LN1134B242CR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XT	-	LN1134B252CR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XU	-	LN1134B262CR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XV	-	LN1134B272CR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XX	-	LN1134B282CR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XY	-	LN1134B292CR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4XZ	-	LN1134B302CR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-343	23vn	VR4	5c Nin
4Y	-	2SC4516	Si-npn	UHF, 15V, 80mA, 200mW, 8GHz	SOT-143	26tu	-	5c Pan
4Y	-	XC6127N51ENR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4Y	-	XC6221D361NR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
4Y9	-	LN1134C102CR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YA	-	LN1134C112CR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YB	-	LN1134C122CR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YC	-	LN1134C132CR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YD	-	LN1134C142CR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YE	-	LN1134C152CR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YF	-	LN1134C162CR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YH	-	LN1134C172CR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YK	-	LN1134C182CR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YL	-	LN1134C192CR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YM	-	LN1134C202CR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YN	-	LN1134C212CR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YP	-	LN1134C222CR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YR	-	LN1134C232CR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YS	-	LN1134C242CR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YT	-	LN1134C252CR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YU	-	LN1134C262CR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YV	-	LN1134C272CR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YX	-	LN1134C282CR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YY	-	LN1134C292CR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4YZ	-	LN1134C302CR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, PUR	SOT-343	23vn	VR4	5c	Nin
4Z	-	XC6127N53ENR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
4Z	-	XC6221D371NR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
4Z9	-	LN1134D102CR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZA	-	LN1134D112CR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZB	-	LN1134D122CR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZC	-	LN1134D132CR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZD	-	LN1134D142CR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZE	-	LN1134D152CR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZF	-	LN1134D162CR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZH	-	LN1134D172CR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZK	-	LN1134D182CR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZL	-	LN1134D192CR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZM	-	LN1134D202CR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZN	-	LN1134D212CR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZP	-	LN1134D222CR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZR	-	LN1134D232CR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZS	-	LN1134D242CR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZT	-	LN1134D252CR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZU	-	LN1134D262CR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZV	-	LN1134D272CR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZX	-	LN1134D282CR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZY	-	LN1134D292CR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
4ZZ	-	LN1134D302CR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-343	23vn	VR4	5c	Nin
5	da	ELM7542NCB	Vdet-IC	4.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
5	db	ELM7542CCB	Vdet-IC	4.2V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
50	-	AP8822N-20PI	Vdet-IC	2.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
50	-	AP8822N-20PI	Vdet-IC	2.0V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
50	-	AP8822N-20PS	Vdet-IC	2.0V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
50	-	AP8822N-20PS	Vdet-IC	2.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
50	-	R3111Q501B	Vdet-IC	5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
50	-	XC6127C55ANR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
50	-	XC6127N55FNR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
50	-	XC6211B502NDR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SSOT-24	26vn	VR4	5c	Tor
503	-	XC6221D381NR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
504	-	S503T	MMIC	DG, UHF, 8V, 30mA, 200mW, Idss=9.18mA	SOT-143	24fd	A3	5c	Vs
504	-	S504T	MMIC	UHF, 8V, 30mA, 200mW, Idss=7.14mA	SOT-143	24fd	A3	5c	Vs
505	-	LN3526N5012M	Vdet-IC	5.0V±2%, -Reset ODO, -MR, 200ms	SOT-143	24vdh	VD4	5c	Nin
505	-	S505T	MMIC	UHF, 8V, 30mA, 200mW, Idss=8.16mA	SOT-143	24fd	A3	5c	Vs
506	-	LN3526N5042M	Vdet-IC	5.0V±2%, -Reset ODO, -MR, 400ms	SOT-143	24vdh	VD4	5c	Nin
507	-	LN3526N5052M	Vdet-IC	5.0V±2%, -Reset ODO, -MR, 50ms	SOT-143	24vdh	VD4	5c	Nin
50A	-	AAT60050A-S15	Vdet-IC	5.0V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
50B	-	AAT60050B-S15	Vdet-IC	5.0V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
50C	-	AAT60050C-S15	Vdet-IC	5.0V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c	Aat
50D	-	AAT60050D-S15	Vdet-IC	5.0V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c	Aat
51	-	AP8822N-21PI	Vdet-IC	2.1V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
51	-	AP8822N-21PI	Vdet-IC	2.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
51	-	AP8822N-21PS	Vdet-IC	2.1V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
51	-	AP8822N-21PS	Vdet-IC	2.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
51	-	R3111Q511B	Vdet-IC	5.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
51	-	XC6221D391NR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
51A	-	AAT60051A-S15	Vdet-IC	5.1V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
51B	-	AAT60051B-S15	Vdet-IC	5.1V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
51C	-	AAT60051C-S15	Vdet-IC	5.1V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
51D	-	AAT60051D-S15	Vdet-IC	5.1V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
52	-	AP8822N-22PI	Vdet-IC	2.2V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
52	-	AP8822N-22PI	Vdet-IC	2.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
52	-	AP8822N-22PS	Vdet-IC	2.2V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
52	-	AP8822N-22PS	Vdet-IC	2.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
52	-	R3111Q521B	Vdet-IC	5.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
52	-	XC6221D401NR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
52A	-	AAT60052A-S15	Vdet-IC	5.2V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
52B	-	AAT60052B-S15	Vdet-IC	5.2V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
52C	-	AAT60052C-S15	Vdet-IC	5.2V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
52D	-	AAT60052D-S15	Vdet-IC	5.2V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
53	-	AP8822N-23PI	Vdet-IC	2.3V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
53	-	AP8822N-23PI	Vdet-IC	2.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
53	-	AP8822N-23PS	Vdet-IC	2.3V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
53	-	AP8822N-23PS	Vdet-IC	2.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
53	-	R3111Q531B	Vdet-IC	5.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
53	-	XC6221D411NR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
53A	-	AAT60053A-S15	Vdet-IC	5.3V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
53B	-	AAT60053B-S15	Vdet-IC	5.3V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
53C	-	AAT60053C-S15	Vdet-IC	5.3V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
53D	-	AAT60053D-S15	Vdet-IC	5.3V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
53R	-	S503TR	MMIC	DG, UHF, 8V, 30mA, 200mW, Idss=9..18mA	SOT-143R	26fm	A3	5c Vs
54	-	AP8822N-24PI	Vdet-IC	2.4V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
54	-	AP8822N-24PI	Vdet-IC	2.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
54	-	AP8822N-24PS	Vdet-IC	2.4V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
54	-	AP8822N-24PS	Vdet-IC	2.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
54	-	R3111Q541B	Vdet-IC	5.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
54	-	XC6221D421NR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
54A	-	AAT60054A-S15	Vdet-IC	5.4V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
54B	-	AAT60054B-S15	Vdet-IC	5.4V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
54C	-	AAT60054C-S15	Vdet-IC	5.4V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
54D	-	AAT60054D-S15	Vdet-IC	5.4V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
54R	-	S504TR	MMIC	UHF, 8V, 30mA, 200mW, Idss=7..14mA	SOT-143R	26fm	A3	5c Vs
55	-	AP8822N-25PI	Vdet-IC	2.5V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
55	-	AP8822N-25PI	Vdet-IC	2.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
55	-	AP8822N-25PS	Vdet-IC	2.5V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
55	-	AP8822N-25PS	Vdet-IC	2.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
55	-	R3111Q551B	Vdet-IC	5.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
55	-	XC6221D431NR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
55A	-	AAT60055A-S15	Vdet-IC	5.5V±2%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
55B	-	AAT60055B-S15	Vdet-IC	5.5V±2%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
55C	-	AAT60055C-S15	Vdet-IC	5.5V±1%, -Reset ODO	SOT-143R	26vdf	VD1	5c Aat
55D	-	AAT60055D-S15	Vdet-IC	5.5V±1%, -Reset PPO	SOT-143R	26vdf	VD3	5c Aat
55R	-	S505TR	MMIC	UHF, 8V, 30mA, 200mW, Idss=8..16mA	SOT-143R	26fm	A3	5c Vs
56	-	AP8822N-26PI	Vdet-IC	2.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
56	-	AP8822N-26PI	Vdet-IC	2.6V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
56	-	AP8822N-26PS	Vdet-IC	2.6V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
56	-	AP8822N-26PS	Vdet-IC	2.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
56	-	R3111Q561B	Vdet-IC	5.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
56	-	XC6221D441NR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
57	-	AP8822N-27PI	Vdet-IC	2.7V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
57	-	AP8822N-27PI	Vdet-IC	2.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
57	-	AP8822N-27PS	Vdet-IC	2.7V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
57	-	AP8822N-27PS	Vdet-IC	2.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
57	-	BAT17-07	Si-diode	Dual, Schottky, 4V, 130mA, Vf<0.6V(10mA), Cd<0.75pF	SOT-143	24ce	-	5b Sie
57	-	R3111Q571B	Vdet-IC	5.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
57	-	XC6217C08ANR	LVR-IC	LDO, 0.85V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
57	-	XC6221D451NR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
58	-	AP8822N-28PI	Vdet-IC	2.8V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
58	-	AP8822N-28PI	Vdet-IC	2.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
58	-	AP8822N-28PS	Vdet-IC	2.8V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
58	-	AP8822N-28PS	Vdet-IC	2.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
58	-	R3111Q581B	Vdet-IC	5.8V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
58	-	XC6217C09ANR	LVR-IC	LDO, 0.95V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
58	-	XC6221D461NR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
59	-	AP8822N-29PI	Vdet-IC	2.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
59	-	AP8822N-29PI	Vdet-IC	2.9V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
59	-	AP8822N-29PS	Vdet-IC	2.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
59	-	AP8822N-29PS	Vdet-IC	2.9V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
59	-	R3111Q591B	Vdet-IC	5.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
59	-	XC6221D471NR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
592	-	S592T	MMIC	UHF, 8V, 20mA, 160mW, Idss=50..500µA	SOT-143	24fd	A3	5c Vs
593	-	S593T	MMIC	UHF, 8V, 30mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5c Vs
594	-	S594T	MMIC	UHF, 8V, 20mA, 160mW, Idss=50..500µA	SOT-143	24fd	A3	5c Vs
595	-	S595T	MMIC	UHF, 8V, 20mA, 200µA, Idss=50..500µA	SOT-143	24fd	A3	5c Vs
59R	-	S595TR	MMIC	UHF, 8V, 20mA, 200µA, Idss=50..500µA	SOT-143R	26fm	A3	5c Vs
5A	-	R3132Q10EC	Vdet-IC	1V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5A	-	RQ5RW50AA	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5A	-	XC6127C15ANR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5A	-	XC6127N15FNR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5A	-	XC6217C11ANR	LVR-IC	LDO, 1.15V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5A	-	XC6221D481NR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
5B	-	R3132Q11EC	Vdet-IC	1.1V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5B	-	RQ5RW51AA	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5B	-	UMZ13K	Z-diode	Dual, 12.91..13.49V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
5B	-	XC6127C17ANR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5B	-	XC6127N17FNR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5B	-	XC6217C12ANR	LVR-IC	LDO, 1.25V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5B	-	XC6221D491NR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
5C	-	R3132Q12EC	Vdet-IC	1.2V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5C	-	RQ5RW52AA	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5C	-	XC6127C19ANR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5C	-	XC6127N19FNR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5C	-	XC6217C13ANR	LVR-IC	LDO, 1.35V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5C	-	XC6221D501NR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
5D	-	R3132Q13EC	Vdet-IC	1.3V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5D	-	RQ5RW53AA	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5D	-	XC6127C21ANR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5D	-	XC6127N21FNR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5D	-	XC6217C14ANR	LVR-IC	LDO, 1.45V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5D	-	XC6223B301NR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5E	-	R3132Q14EC	Vdet-IC	1.4V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5E	-	RQ5RW54AA	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5E	-	UMZ9.1K	Z-diode	Dual, 8.85..9.23V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
5E	-	XC6127C23ANR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5E	-	XC6127N23FNR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5E	-	XC6217C15ANR	LVR-IC	LDO, 1.55V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5E	-	XC6223B311NR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5F	-	R3132Q15EC	Vdet-IC	1.5V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5F	-	RQ5RW55AA	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5F	-	XC6127C25ANR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5F	-	XC6127N25FNR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5F	-	XC6217C16ANR	LVR-IC	LDO, 1.65V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5F	-	XC6223B321NR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5G	-	R3132Q16EC	Vdet-IC	1.6V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5G	-	RQ5RW56AA	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5H	-	R3132Q17EC	Vdet-IC	1.7V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5H	-	RQ5RW57AA	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5H	-	XC6127C27ANR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5H	-	XC6127N27FNR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5H	-	XC6217C17ANR	LVR-IC	LDO, 1.75V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5H	-	XC6223B331NR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5J	-	R3132Q18EC	Vdet-IC	1.8V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5J	-	RQ5RW58AA	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5K	-	R3132Q19EC	Vdet-IC	1.9V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5K	-	RQ5RW59AA	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c Ric
5K	-	XC6127C29ANR	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5K	-	XC6127N29FNR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5K	-	XC6217C18ANR	LVR-IC	LDO, 1.85V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5K	-	XC6223B341NR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5L	-	R3133Q10EC	Vdet-IC	1V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5L	-	RQ5RW50CA	LVR-IC	LDO, 5.0V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5L	-	XC6127C31ANR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5L	-	XC6127N31FNR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5L	-	XC6217C19ANR	LVR-IC	LDO, 1.95V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5L	-	XC6223B351NR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5M	-	R3133Q11EC	Vdet-IC	1.1V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5M	-	RQ5RW51CA	LVR-IC	LDO, 5.1V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5M	-	XC6127C33ANR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5M	-	XC6127N33FNR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5M	-	XC6217C20ANR	LVR-IC	LDO, 2.05V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5M	-	XC6223B361NR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5N	-	R3133Q12EC	Vdet-IC	1.2V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5N	-	RQ5RW52CA	LVR-IC	LDO, 5.2V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5N	-	XC6127C35ANR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5N	-	XC6127N35FNR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5N	-	XC6217C21ANR	LVR-IC	LDO, 2.15V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5P	-	R3133Q13EC	Vdet-IC	1.3V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5P	-	RQ5RW53CA	LVR-IC	LDO, 5.3V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5P	-	XC6127C37ANR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5P	-	XC6127N37FNR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5P	-	XC6217C22ANR	LVR-IC	LDO, 2.25V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5P	-	XC6223B371NR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5Q	-	R3133Q14EC	Vdet-IC	1.4V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5R	-	R3133Q15EC	Vdet-IC	1.5V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5R	-	RQ5RW54CA	LVR-IC	LDO, 5.4V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5R	-	XC6127C39ANR	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5R	-	XC6127N39FNR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5R	-	XC6217C23ANR	LVR-IC	LDO, 2.35V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5R	-	XC6223B381NR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5S	-	R3133Q16EC	Vdet-IC	1.6V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5S	-	RQ5RW55CA	LVR-IC	LDO, 5.5V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5S	-	XC6127C41ANR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5S	-	XC6127N41FNR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5S	-	XC6217C24ANR	LVR-IC	LDO, 2.45V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5S	-	XC6223B391NR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5T	-	R3133Q17EC	Vdet-IC	1.7V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5T	-	RQ5RW56CA	LVR-IC	LDO, 5.6V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5T	-	XC6127C43ANR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5T	-	XC6127N43FNR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5T	-	XC6217C25ANR	LVR-IC	LDO, 2.55V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5T	-	XC6223B401NR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
5U	-	R3133Q18EC	Vdet-IC	1.8V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5U	-	RQ5RW57CA	LVR-IC	LDO, 5.7V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5U	-	UMZ3.6K	Z-diode	Dual, 3.60..3.845V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
5U	-	XC6127C45ANR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5U	-	XC6127N45FNR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5U	-	XC6217C26ANR	LVR-IC	LDO, 2.65V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5V	-	R3133Q19EC	Vdet-IC	1.9V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
5V	-	RQ5RW58CA	LVR-IC	LDO, 5.8V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5V	-	UMZ3.9K	Z-diode	Dual, 3.89..4.16V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
5V	-	XC6127C47ANR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5V	-	XC6127N47FNR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5V	-	XC6217C27ANR	LVR-IC	LDO, 2.75V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5W	-	RQ5RW59CA	LVR-IC	LDO, 5.9V±2%, 150mA	SOT-143R	26vs	VR1	5a Ric
5W	-	UMZ4.3K	Z-diode	Dual, 4.17..4.43V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
5X	-	UMZ4.7K	Z-diode	Dual, 4.55..4.75V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
5X	-	XC6127C49ANR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5X	-	XC6127N49FNR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5X	-	XC6217C28ANR	LVR-IC	LDO, 2.85V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5Y	-	UMZ5.1K	Z-diode	Dual, 4.98..5.20V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
5Y	-	XC6127C51ANR	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5Y	-	XC6127N51FNR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5Y	-	XC6217C29ANR	LVR-IC	LDO, 2.95V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
5Z	-	UMZ6.2K	Z-diode	Dual, 6.06..6.33V, Izt=5mA, 200mW	SOT-343	23dv	-	5f Rhm
5Z	-	XC6127C53ANR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
5Z	-	XC6127N53FNR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
5Z	-	XC6217C30ANR	LVR-IC	LDO, 3.05V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
6	da	ELM7543NCB	Vdet-IC	4.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
6	db	ELM7543CCB	Vdet-IC	4.3V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
6.2W	-	MAZ3062W	Z-diode	Dual, 6.2V, If=100mA, Zzt=20Ω, 200mW	SOT-143	24ce	-	5b Pan
60	-	AP8822N-30PI	Vdet-IC	3.0V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
60	-	AP8822N-30PI	Vdet-IC	3.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
60	-	AP8822N-30PS	Vdet-IC	3.0V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
60	-	AP8822N-30PS	Vdet-IC	3.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw



**SMD**  
**code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
60	-	BAR60	PIN-diode	Triple, RF, 100V, 140mA, 250mW, Vf<1.25V (100mA), <0.5pF	SOT-143	24cd	-	5b Sie
60	-	R3111Q601B	Vdet-IC	6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5a Ric
60	-	XC6127C55BNR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
60	-	XC6127N55GNR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
60	-	XC6217C31ANR	LVR-IC	LDO, 3.15V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
60	-	XC6221D08BNR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
61	-	AP8822N-31PI	Vdet-IC	3.1V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
61	-	AP8822N-31PI	Vdet-IC	3.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
61	-	AP8822N-31PS	Vdet-IC	3.1V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
61	-	AP8822N-31PS	Vdet-IC	3.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
61	-	BAR61	PIN-diode	Triple, RF, 100V, 140mA, 250mW, Vf<1.25V (100mA), <0.5pF	SOT-143	24do	-	5b Sie
61	-	XC6217C32ANR	LVR-IC	LDO, 3.25V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
61	-	XC6221D09BNR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
61s	-	BAR61	PIN-diode	Triple, RF, 100V, 140mA, 250mW, Vf<1.25V (100mA), <0.5pF	SOT-143	24do	-	5h Inf
62	-	AP8822N-32PI	Vdet-IC	3.2V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
62	-	AP8822N-32PI	Vdet-IC	3.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
62	-	AP8822N-32PS	Vdet-IC	3.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
62	-	AP8822N-32PS	Vdet-IC	3.2V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
62	-	BAT62	Si-diode	Dual, Schottky, 40V, 20mA, Vf<1.0V, Cd<0.6pF	SOT-143	24cs	-	5h Kex
62	-	XC6217C33ANR	LVR-IC	LDO, 3.35V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
62	-	XC6221D10BNR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
62s	-	BAT62	Si-diode	Dual, Schottky, 40V, 20mA, Vf<1.0V, Cd<0.6pF	SOT-143	24cs	-	5h Inf
62s	-	BAT62-07W	Si-diode	Dual, Schottky, 40V, 20mA, Vf<1.0V, Cd<0.6pF	SOT-343	26ce	-	5h Inf
63	-	AP8822N-33PI	Vdet-IC	3.3V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
63	-	AP8822N-33PI	Vdet-IC	3.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
63	-	AP8822N-33PS	Vdet-IC	3.3V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
63	-	AP8822N-33PS	Vdet-IC	3.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
63	-	XC6217C34ANR	LVR-IC	LDO, 3.45V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
63	-	XC6221D11BNR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
64	-	AP8822N-34PI	Vdet-IC	3.4V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
64	-	AP8822N-34PI	Vdet-IC	3.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
64	-	AP8822N-34PS	Vdet-IC	3.4V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
64	-	AP8822N-34PS	Vdet-IC	3.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
64	-	XC6217C35ANR	LVR-IC	LDO, 3.55V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
64	-	XC6221D12BNR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
65	-	AP8822N-35PI	Vdet-IC	3.5V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
65	-	AP8822N-35PI	Vdet-IC	3.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
65	-	AP8822N-35PS	Vdet-IC	3.5V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
65	-	AP8822N-35PS	Vdet-IC	3.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
65	-	XC6217C36ANR	LVR-IC	LDO, 3.65V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
65	-	XC6221D13BNR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
66	-	AP8822N-36PI	Vdet-IC	3.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
66	-	AP8822N-36PI	Vdet-IC	3.6V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
66	-	AP8822N-36PS	Vdet-IC	3.6V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
66	-	AP8822N-36PS	Vdet-IC	3.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
66	-	XC6217C37ANR	LVR-IC	LDO, 3.75V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
66	-	XC6221D14BNR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
67	-	AP8822N-37PI	Vdet-IC	3.7V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
67	-	AP8822N-37PI	Vdet-IC	3.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
67	-	AP8822N-37PS	Vdet-IC	3.7V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
67	-	AP8822N-37PS	Vdet-IC	3.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
67	-	XC6217C38ANR	LVR-IC	LDO, 3.85V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
67	-	XC6221D15BNR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
68	-	AP8822N-38PI	Vdet-IC	3.8V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
68	-	AP8822N-38PI	Vdet-IC	3.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
68	-	AP8822N-38PS	Vdet-IC	3.8V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
68	-	AP8822N-38PS	Vdet-IC	3.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
68	-	XC6217C39ANR	LVR-IC	LDO, 3.95V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
68	-	XC6221D16BNR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
69	-	AP8822N-39PI	Vdet-IC	3.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
69	-	AP8822N-39PI	Vdet-IC	3.9V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
69	-	AP8822N-39PS	Vdet-IC	3.9V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
69	-	AP8822N-39PS	Vdet-IC	3.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
69	-	XC6217C402NR	LVR-IC	LDO, 4.0V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
69	-	XC6221D17BNR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m Tor
692Ax	-	SS8039L263TC	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ssc
692Bx	-	SS8039L293TC	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ssc
692Cx	-	SS8039L308TC	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ssc
692Dx	-	SS8039L400TC	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ssc
692Ex	-	SS8039L438TC	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ssc



**SMD**  
**code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
SS8039L463TC	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ssc
SS8039H263TC	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ssc
SS8039H293TC	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ssc
SS8039H308TC	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ssc
SS8039H400TC	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ssc
SS8039H438TC	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ssc
SS8039H463TC	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ssc
R3132Q20EC	Vdet-IC	2V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW60AA	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
XC6127C15BNR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N15GNR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D18BNR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3132Q21EC	Vdet-IC	2.1V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW19AA	LVR-IC	LDO, 1.9V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
XC6127C17BNR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N17GNR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D19BNR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3132Q22EC	Vdet-IC	2.2V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW18AA	LVR-IC	LDO, 1.8V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
XC6127C19BNR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N19GNR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D20BNR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3132Q23EC	Vdet-IC	2.3V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW17AA	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
XC6127C21BNR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N21GNR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D21BNR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3132Q24EC	Vdet-IC	2.4V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW16AA	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
XC6127C23BNR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N23GNR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D22BNR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3132Q25EC	Vdet-IC	2.5V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW15AA	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-143R	26vp	VR4	5c	Ric
XC6127C25BNR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N25GNR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D23BNR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3132Q26EC	Vdet-IC	2.6V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
R3132Q27EC	Vdet-IC	2.7V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
XC6127C27BNR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N27GNR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D24BNR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3132Q28EC	Vdet-IC	2.8V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
R3132Q29EC	Vdet-IC	2.9V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
XC6127C29BNR	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N29GNR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D25BNR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3133Q20EC	Vdet-IC	2V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW60CA	LVR-IC	LDO, 6.0V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
XC6127C31BNR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N31GNR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D26BNR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3133Q21EC	Vdet-IC	2.1V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW19CA	LVR-IC	LDO, 1.9V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
XC6127C33BNR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N33GNR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D27BNR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3133Q22EC	Vdet-IC	2.2V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW18CA	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
XC6127C35BNR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N35GNR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D28BNR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3133Q23EC	Vdet-IC	2.3V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
RQ5RW17CA	LVR-IC	LDO, 1.7V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
XC6127C37BNR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N37GNR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
XC6221D29BNR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
R3133Q24EC	Vdet-IC	2.4V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
R3133Q25EC	Vdet-IC	2.5V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
XC6127C39BNR	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor





## SMD

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6R	-	XC6127N39GNR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
6R	-	XC6221D30BNR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
6S	-	R3133Q26EC	Vdet-IC	2.6V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
6S	-	RQ5RW16CA	LVR-IC	LDO, 1.6V±2%, 150mA	SOT-143R	26vs	VR1	5a	Ric
6S	-	XC6127C41BNR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
6S	-	XC6127N41GNR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
6S	-	XC6221D31BNR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
6T	-	R3133Q27EC	Vdet-IC	2.7V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
6T	-	XC6127C43BNR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
6T	-	XC6127N43GNR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
6T	-	XC6221D32BNR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
6U	-	R3133Q28EC	Vdet-IC	2.8V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
6U	-	XC6127C45BNR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
6U	-	XC6127N45GNR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
6U	-	XC6221D33BNR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
6V	-	R3133Q29EC	Vdet-IC	2.9V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
6V	-	XC6127C47BNR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
6V	-	XC6127N47GNR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
6V	-	XC6221D34BNR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
6X	-	XC6127C49BNR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
6X	-	XC6127N49GNR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
6X	-	XC6221D35BNR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
6Y	-	XC6127C51BNR	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
6Y	-	XC6127N51GNR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
6Y	-	XC6221D36BNR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
6Z	-	XC6127C53BNR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
6Z	-	XC6127N53GNR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
6Z	-	XC6221D37BNR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
7	da	ELM7545NCB	Vdet-IC	4.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
7	db	ELM7545CCB	Vdet-IC	4.5V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
70	-	AP8822N-40PI	Vdet-IC	4.0V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
70	-	AP8822N-40PI	Vdet-IC	4.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
70	-	AP8822N-40PS	Vdet-IC	4.0V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
70	-	AP8822N-40PS	Vdet-IC	4.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
70	-	XC6127C55CNR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
70	-	XC6127N55HNR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
70	-	XC6221D38BNR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
71	-	AP8822N-41PI	Vdet-IC	4.1V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
71	-	AP8822N-41PI	Vdet-IC	4.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
71	-	AP8822N-41PS	Vdet-IC	4.1V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
71	-	AP8822N-41PS	Vdet-IC	4.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
71	-	MGA-71543	MMIC	Ga-As, LN, RF amp, 0.1..6GHz, 15dB (50Ω), Vcc=3.3V	SOT-343	26am	A1	5c	Agi
71	-	XC6221D39BNR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
72	-	AP8822N-42PI	Vdet-IC	4.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
72	-	AP8822N-42PI	Vdet-IC	4.2V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
72	-	AP8822N-42PS	Vdet-IC	4.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
72	-	AP8822N-42PS	Vdet-IC	4.2V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
72	-	MGA-72543	MMIC	Ga-As LN, RF amp, 0.1..6GHz, 14dB (50Ω), Vcc=3.3V	SOT-343	26am	A1	5c	Agi
72	-	XC6221D40BNR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
73	-	AP8822N-43PI	Vdet-IC	4.3V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
73	-	AP8822N-43PI	Vdet-IC	4.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
73	-	AP8822N-43PS	Vdet-IC	4.3V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
73	-	AP8822N-43PS	Vdet-IC	4.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
73	-	XC6221D41BNR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
73p	-	BAS70-07	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-143	24ce	-	5c	PHH
73t	-	BAS70-07	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-143	24ce	-	5c	PHM
73W	-	BAS70-07	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-143	24ce	-	5c	PHC
74	-	AP8822N-44PI	Vdet-IC	4.4V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
74	-	AP8822N-44PI	Vdet-IC	4.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
74	-	AP8822N-44PS	Vdet-IC	4.4V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
74	-	AP8822N-44PS	Vdet-IC	4.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
74	-	XC6221D42BNR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
75	-	AP8822N-45PI	Vdet-IC	4.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
75	-	AP8822N-45PI	Vdet-IC	4.5V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
75	-	AP8822N-45PS	Vdet-IC	4.5V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
75	-	AP8822N-45PS	Vdet-IC	4.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
75	-	XC6221D43BNR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
76	-	AP8822N-46PI	Vdet-IC	4.6V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
76	-	AP8822N-46PI	Vdet-IC	4.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
76	-	AP8822N-46PS	Vdet-IC	4.6V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
76	-	AP8822N-46PS	Vdet-IC	4.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
76	-	XC6221D44BNR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
77	-	AP8822N-47PI	Vdet-IC	4.7V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
77	-	AP8822N-47PI	Vdet-IC	4.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
77	-	AP8822N-47PS	Vdet-IC	4.7V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
77	-	AP8822N-47PS	Vdet-IC	4.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
77	-	XC6217D08ANR	LVR-IC	LDO, 0.85V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
77	-	XC6221D45BNR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
77s	-	BAS70-07	Si-diode	Dual, Schottky barrier, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-143	24ce	-	5h	Inf
77s	-	BAS70-07W	Si-diode	Dual, Schottky barrier, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-343	24ce	-	5h	Inf
78	-	AP8822N-48PI	Vdet-IC	4.8V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
78	-	AP8822N-48PI	Vdet-IC	4.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
78	-	AP8822N-48PS	Vdet-IC	4.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
78	-	AP8822N-48PS	Vdet-IC	4.8V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
78	-	XC6217D09ANR	LVR-IC	LDO, 0.95V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
78	-	XC6221D46BNR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
79	-	AP8822N-49PI	Vdet-IC	4.9V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
79	-	AP8822N-49PI	Vdet-IC	4.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
79	-	AP8822N-49PS	Vdet-IC	4.9V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
79	-	AP8822N-49PS	Vdet-IC	4.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
79	-	XC6221D47BNR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
7A	-	R3132Q30EC	Vdet-IC	3V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7A	-	RQ5RW20BA	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7A	-	XC6127C15CNR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
7A	-	XC6127N15HNR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
7A	-	XC6217D11ANR	LVR-IC	LDO, 1.15V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
7A	-	XC6221D48BNR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
7B	-	R3132Q31EC	Vdet-IC	3.1V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7B	-	RQ5RW21BA	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7B	-	XC6127C17CNR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
7B	-	XC6127N17HNR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
7B	-	XC6217D12ANR	LVR-IC	LDO, 1.25V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
7B	-	XC6221D49BNR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5m	Tor
7C	-	R3132Q32EC	Vdet-IC	3.2V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7C	-	RQ5RW22BA	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7C	-	XC6127C19CNR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
7C	-	XC6127N19HNR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
7C	-	XC6217D13ANR	LVR-IC	LDO, 1.35V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
7D	-	R3132Q33EC	Vdet-IC	3.3V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7D	-	RQ5RW23BA	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7D	-	XC6127C21CNR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
7D	-	XC6127N21HNR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
7D	-	XC6217D14ANR	LVR-IC	LDO, 1.45V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
7D	-	XC6223C3031NR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
7E	-	R3132Q34EC	Vdet-IC	3.4V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7E	-	RQ5RW24BA	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7E	-	XC6127C23CNR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
7E	-	XC6127N23HNR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
7E	-	XC6217D15ANR	LVR-IC	LDO, 1.55V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
7E	-	XC6223C311NR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
7F	-	R3132Q35EC	Vdet-IC	3.5V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7F	-	RQ5RW25BA	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7F	-	XC6127C25CNR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
7F	-	XC6127N25HNR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
7F	-	XC6217D16ANR	LVR-IC	LDO, 1.65V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
7F	-	XC6223C321NR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
7G	-	R3132Q36EC	Vdet-IC	3.6V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7G	-	RQ5RW26BA	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7H	-	R3132Q37EC	Vdet-IC	3.7V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7H	-	RQ5RW27BA	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7H	-	XC6127C27CNR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
7H	-	XC6127N27HNR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
7H	-	XC6217D17ANR	LVR-IC	LDO, 1.75V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
7H	-	XC6223C331NR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
7J	-	R3132Q38EC	Vdet-IC	3.8V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7J	-	RQ5RW28BA	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7K	-	R3132Q39EC	Vdet-IC	3.9V±1.5%, -Reset ODO, -MR	SOT-143	24vdl	VD4	5a	Ric
7K	-	RQ5RW29BA	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
7K	-	XC6127C29CNR	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
7K	-	XC6127N29HNR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7K	-	XC6217D18ANR	LVR-IC	LDO, 1.85V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7K	-	XC6223C341NR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
7L	-	R3133Q30EC	Vdet-IC	3V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7L	-	XC6127C31CNR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7L	-	XC6127N31HNR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7L	-	XC6217D19ANR	LVR-IC	LDO, 1.95V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7L	-	XC6223C351NR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
7M	-	R3133Q31EC	Vdet-IC	3.1V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7M	-	XC6127C33CNR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7M	-	XC6127N33HNR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7M	-	XC6217D20ANR	LVR-IC	LDO, 2.05V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7M	-	XC6223C361NR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
7N	-	R3133Q32EC	Vdet-IC	3.2V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7N	-	XC6127C35CNR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7N	-	XC6127N35HNR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7N	-	XC6217D21ANR	LVR-IC	LDO, 2.15V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7P	-	R3133Q33EC	Vdet-IC	3.3V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7P	-	XC6127C37CNR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7P	-	XC6127N37HNR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7P	-	XC6217D22ANR	LVR-IC	LDO, 2.25V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7P	-	XC6223C371NR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
7Q	-	R3133Q34EC	Vdet-IC	3.4V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7R	-	R3133Q35EC	Vdet-IC	3.5V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7R	-	XC6127C39CNR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7R	-	XC6127N39HNR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7R	-	XC6217D23ANR	LVR-IC	LDO, 2.35V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7R	-	XC6223C381NR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
7S	-	R3133Q36EC	Vdet-IC	3.6V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7S	-	XC6127C41CNR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7S	-	XC6127N41HNR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7S	-	XC6217D24ANR	LVR-IC	LDO, 2.45V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7S	-	XC6223C391NR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
7T	-	R3133Q37EC	Vdet-IC	3.7V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7T	-	XC6127C43CNR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7T	-	XC6127N43HNR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7T	-	XC6217D25ANR	LVR-IC	LDO, 2.55V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7T	-	XC6223C401NR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
7U	-	R3133Q38EC	Vdet-IC	3.8V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7U	-	XC6127C45CNR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7U	-	XC6127N45HNR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7U	-	XC6217D26ANR	LVR-IC	LDO, 2.65V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7V	-	R3133Q39EC	Vdet-IC	3.9V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
7V	-	XC6127C47CNR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7V	-	XC6127N47HNR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7V	-	XC6217D27ANR	LVR-IC	LDO, 2.75V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7X	-	XC6127C49CNR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7X	-	XC6127N49HNR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7X	-	XC6217D28ANR	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7Y	-	XC6127C51CNR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7Y	-	XC6127N51HNR	Vdet-IC	5.1V±0.8%, +Reset ODO, 200ms, Halogen-free	SSOT-24	26cr	VD4	5k Tor
7Y	-	XC6217D29ANR	LVR-IC	LDO, 2.95V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
7Z	-	XC6127C53CNR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
7Z	-	XC6127N53HNR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
7Z	-	XC6217D30ANR	LVR-IC	LDO, 3.05V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
8	da	ELM7550NCB	Vdet-IC	5.0V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
8	db	ELM7550CCB	Vdet-IC	5.0V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
80	-	AP8822N-50PI	Vdet-IC	5.0V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
80	-	AP8822N-50PI	Vdet-IC	5.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
80	-	AP8822N-50PS	Vdet-IC	5.0V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
80	-	AP8822N-50PS	Vdet-IC	5.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
80	-	XC6127C55DNR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
80	-	XC6127N55JNR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
80	-	XC6217D31ANR	LVR-IC	LDO, 3.15V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
81	-	AP8822N-51PI	Vdet-IC	5.1V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g Anw
81	-	AP8822N-51PI	Vdet-IC	5.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga Anw
81	-	AP8822N-51PS	Vdet-IC	5.1V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
81	-	AP8822N-51PS	Vdet-IC	5.1V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g Anw
81	-	XC6217D32ANR	LVR-IC	LDO, 3.25V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
811J	-	SGM811-JXKA4	Vdet-IC	4.0V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5b Sgm
811L	-	SGM811-LXKA4	Vdet-IC	4.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5b Sgm



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
811M	-	SGM811-MXKA4	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
811R	-	SGM811-RXKA4	Vdet-IC	2.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
811S	-	SGM811-SXKA4	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
811T	-	SGM811-TXKA4	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
811Z	-	SGM811-ZXKA4	Vdet-IC	2.32V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
812J	-	SGM812-JXKA4	Vdet-IC	4.0V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
812L	-	SGM812-LXKA4	Vdet-IC	4.63V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
812M	-	SGM812-MXKA4	Vdet-IC	4.38V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
812R	-	SGM812-RXKA4	Vdet-IC	2.63V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
812S	-	SGM812-SXKA4	Vdet-IC	2.93V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
812T	-	SGM812-TXKA4	Vdet-IC	3.08V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
812Z	-	SGM812-ZXKA4	Vdet-IC	2.32V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5b	Sgm
82	-	AP8822N-52PI	Vdet-IC	5.2V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
82	-	AP8822N-52PI	Vdet-IC	5.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
82	-	AP8822N-52PS	Vdet-IC	5.2V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
82	-	AP8822N-52PS	Vdet-IC	5.2V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
82	-	XC6217D33ANR	LVR-IC	LDO, 3.35V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
82	-	XC6223A12BNR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
822	-	S822T	Si-npn	UHF, LN, 12V, 8mA, 30mW, B=40..150, 5.2GHz	SOT-143	24tc	-	5b	Vs
82P	-	BFP182T	Si-npn	UHF, 20V, 35mA, 250mW, B=50..200, >8GHz	SOT-143	24tc	-	5b	Tfk
82R	-	S886TR	MMIC	UHF, 16V, 30mA, 200mW, Idss=50..500µA	SOT-143R	26fm	A3	5c	Vs
83	-	AP8822N-53PI	Vdet-IC	5.3V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
83	-	AP8822N-53PI	Vdet-IC	5.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
83	-	AP8822N-53PS	Vdet-IC	5.3V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
83	-	AP8822N-53PS	Vdet-IC	5.3V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
83	-	XC6217D34ANR	LVR-IC	LDO, 3.45V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
83	-	XC6223A13BNR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
83P	-	BFP183T	Si-npn	UHF, 20V, 65mA, 450mW, B=50..200, 8GHz	SOT-143	24tc	-	5b	Tfk
84	-	AP8822N-54PI	Vdet-IC	5.4V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
84	-	AP8822N-54PI	Vdet-IC	5.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
84	-	AP8822N-54PS	Vdet-IC	5.4V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
84	-	AP8822N-54PS	Vdet-IC	5.4V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
84	-	XC6217D35ANR	LVR-IC	LDO, 3.55V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
84	-	XC6223A14BNR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
849	-	S849T	MMIC	UHF, 16V, 30mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5c	Vs
85	-	AP8822N-55PI	Vdet-IC	5.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
85	-	AP8822N-55PI	Vdet-IC	5.5V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
85	-	AP8822N-55PS	Vdet-IC	5.5V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
85	-	AP8822N-55PS	Vdet-IC	5.5V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
85	-	XC6217D36ANR	LVR-IC	LDO, 3.65V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
85	-	XC6223A15BNR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
858	-	S858TA1	MMIC	UHF-Amplifier, 5V, Pq=5dBm(550MHz)	SOT-143	24am	A1	5b	Vs
86	-	AP8822N-56PI	Vdet-IC	5.6V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
86	-	AP8822N-56PI	Vdet-IC	5.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
86	-	AP8822N-56PS	Vdet-IC	5.6V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
86	-	AP8822N-56PS	Vdet-IC	5.6V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
86	-	XC6217D37ANR	LVR-IC	LDO, 3.75V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
86	-	XC6223A16BNR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
860	-	S860T	MMIC	UHF-Amplifier, 1.8V, Gp=8dB(2500MHz)	SOT-143	24am	A1	5b	Vs
86T	-	S868T	MMIC	UHF-Amplifier, 5V, Pq=13dBm(550MHz)	SOT-143	24am	A1	5b	Vs
87	-	AP8822N-57PI	Vdet-IC	5.7V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
87	-	AP8822N-57PI	Vdet-IC	5.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
87	-	AP8822N-57PS	Vdet-IC	5.7V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
87	-	AP8822N-57PS	Vdet-IC	5.7V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
87	-	XC6217D38ANR	LVR-IC	LDO, 3.85V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
87	-	XC6223A17BNR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
88	-	AP8822N-58PI	Vdet-IC	5.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
88	-	AP8822N-58PI	Vdet-IC	5.8V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
88	-	AP8822N-58PS	Vdet-IC	5.8V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
88	-	AP8822N-58PS	Vdet-IC	5.8V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
88	-	XC6217D39ANR	LVR-IC	LDO, 3.95V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
88	-	XC6223A18BNR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
888	-	S888T	n-MOSFETd	Dual gate, UHF, 10V, 20mA, 160mW, Idss=1..12mA	SOT-143	24fd	-	5b	Vs
89	-	AP8822N-59PI	Vdet-IC	5.9V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
89	-	AP8822N-59PI	Vdet-IC	5.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
89	-	AP8822N-59PS	Vdet-IC	5.9V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
89	-	AP8822N-59PS	Vdet-IC	5.9V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
89	-	XC6217D402NR	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
89	-	XC6221B40BNR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
89	-	XC6223A19BNR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor



**SMD**  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
897	S897T	Si-nprn	UHF, 15V, 60mA, 200mW, 5GHz	SOT-143	24t1	-	5b	Vs
8A	R3132Q40EC	Vdet-IC	4V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8A	RQ5RW30BA	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8A	XC6127C15DNR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8A	XC6127N15JNR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8A	XC6223A20BNR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8AL	STM811L	Vdet-IC	4.63V±2%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AM	STM811M	Vdet-IC	4.38V±2%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AN	STM811T	Vdet-IC	3.08V±2%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AP	STM811S	Vdet-IC	2.93V±2%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AQ	STM811R	Vdet-IC	2.63V±2%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AR	STM812L	Vdet-IC	4.63V±2%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AS	STM812M	Vdet-IC	4.38V±2%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AT	STM812T	Vdet-IC	3.08V±2%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AU	STM812S	Vdet-IC	2.93V±2%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8AV	STM812R	Vdet-IC	2.63V±2%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Ste
8B	R3132Q41EC	Vdet-IC	4.1V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8B	RQ5RW31BA	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8B	XC6127C17DNR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8B	XC6127N17JNR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8B	XC6223A21BNR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8C	R3132Q42EC	Vdet-IC	4.2V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8C	RQ5RW32BA	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8C	XC6127C19DNR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8C	XC6127N19JNR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8C	XC6223A22BNR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8D	R3132Q43EC	Vdet-IC	4.3V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8D	RQ5RW33BA	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8D	XC6127C21DNR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8D	XC6127N21JNR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8D	XC6223A23BNR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8E	R3132Q44EC	Vdet-IC	4.4V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8E	RQ5RW34BA	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8E	XC6127C23DNR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8E	XC6127N23JNR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8E	XC6223A24BNR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8F	R3132Q45EC	Vdet-IC	4.5V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8F	RQ5RW35BA	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8F	XC6127C25DNR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8F	XC6127N25JNR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8F	XC6223A25BNR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8G	R3132Q46EC	Vdet-IC	4.6V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8G	RQ5RW36BA	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8H	R3132Q47EC	Vdet-IC	4.7V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8H	RQ5RW37BA	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8H	XC6127C27DNR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8H	XC6127N27JNR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8H	XC6223A26BNR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8J	R3132Q48EC	Vdet-IC	4.8V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8J	RQ5RW38BA	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8K	R3132Q49EC	Vdet-IC	4.9V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8K	RQ5RW39BA	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
8K	XC6127C29DNR	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8K	XC6127N29JNR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8K	XC6223A27BNR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8L	R3133Q40EC	Vdet-IC	4V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8L	XC6127C31DNR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8L	XC6127N31JNR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8L	XC6223A28BNR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8M	R3133Q41EC	Vdet-IC	4.1V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8M	XC6127C33DNR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8M	XC6127N33JNR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8M	XC6223A29BNR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8N	R3133Q42EC	Vdet-IC	4.2V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8N	XC6127C35DNR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8N	XC6127N35JNR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8N	XC6223A30BNR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8P	R3133Q43EC	Vdet-IC	4.3V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8P	XC6127C37DNR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8P	XC6127N37JNR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8P	-	XC6223A31BNR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8Q	-	R3133Q44EC	Vdet-IC	4.4V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8R	-	R3133Q45EC	Vdet-IC	4.5V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8R	-	XC6127C39DNR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8R	-	XC6127N39JNR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8R	-	XC6223A32BNR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8S	-	R3133Q46EC	Vdet-IC	4.6V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8S	-	XC6127C41DNR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8S	-	XC6127N41JNR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8S	-	XC6223A33BNR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8T	-	R3133Q47EC	Vdet-IC	4.7V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8T	-	XC6127C43DNR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8T	-	XC6127N43JNR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8T	-	XC6223A34BNR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8U	-	R3133Q48EC	Vdet-IC	4.8V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8U	-	XC6127C45DNR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8U	-	XC6127N45JNR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8U	-	XC6223A35BNR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8V	-	R3133Q49EC	Vdet-IC	4.9V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
8V	-	XC6127C47DNR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8V	-	XC6127N47JNR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8V	-	XC6223A36BNR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8X	-	XC6127C49DNR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8X	-	XC6127N49JNR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8X	-	XC6221B41BNR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
8X	-	XC6223A37BNR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8Y	-	XC6127C51DNR	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8Y	-	XC6127N51JNR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8Y	-	XC6221B42BNR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
8Y	-	XC6223A38BNR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
8Z	-	XC6127C53DNR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
8Z	-	XC6127N53JNR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
8Z	-	XC6221B43BNR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
8Z	-	XC6223A39BNR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9	da	ELM7551NCB	Vdet-IC	5.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
9	db	ELM7551CCB	Vdet-IC	5.1V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
90	-	AP8822N-60PI	Vdet-IC	6.0V±2%, -Reset ODO, 200ms	SC-82	26vdl	VD6	5g	Anw
90	-	AP8822N-60PI	Vdet-IC	6.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
90	-	AP8822N-60PS	Vdet-IC	6.0V±2%, -Reset ODO, 200ms	SC-82S	90vdl	VD6	5g	Anw
90	-	AP8822N-60PS	Vdet-IC	6.0V±2%, -Reset ODO, 200ms, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
90	-	XC6127C55ENR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
90	-	XC6127N55KNR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
913	-	S913T	MMIC	UHF, 12V, 30mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5c	Vs
918	-	S918T	MMIC	UHF, 16V, 30mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5c	Vs
92	-	XC6223B12BNR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
93	-	XC6223B13BNR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
93R	-	S593TR	MMIC	UHF, 8V, 30mA, 200mW, Idss=50..500µA	SOT-143R	26fm	A3	5c	Vs
94	-	XC6223B14BNR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
949	-	S949T	MMIC	UHF, 12V, 30mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5c	Vs
94R	-	S594TR	MMIC	UHF, 8V, 20mA, 160mW, Idss=50..500µA	SOT-143R	26fm	A3	5c	Vs
95	-	AP6209-12GS	LVR-IC	LDO, 1.2V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
95	-	AP6209-12PS	LVR-IC	LDO, 1.2V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
95	-	XC6223B15BNR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
96	-	XC6223B16BNR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
97	-	XC6221A081NR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
97	-	XC6223B17BNR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
97p	-	BCV65	Si-n/p	Dual, 30V, 100mA, 250mW, B=75..800	SOT-143	24tt	-	5c	Phi
98	-	AP6209-15GS	LVR-IC	LDO, 1.5V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
98	-	AP6209-15PS	LVR-IC	LDO, 1.5V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
98	-	XC6221A091NR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
98	-	XC6223B18BNR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
982	-	S886T	MMIC	UHF, 16V, 30mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5c	Vs
98p	-	BCV65B	Si-n/p	Dual, 30V, 100mA, 250mW, B=75..800	SOT-143	24tt	-	5c	Phi
99	-	XC6221A101NR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
99	-	XC6223B19BNR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
99R	-	S949TR	MMIC	UHF, 12V, 30mA, 200mW, Idss=50..500µA	SOT-143R	26fm	A3	5c	Vs
9A	-	AP6209-18GS	LVR-IC	LDO, 1.8V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
9A	-	AP6209-18PS	LVR-IC	LDO, 1.8V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
9A	-	R3132Q50EC	Vdet-IC	5V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
9A	-	RQ5RW40BA	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric





## SMD

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9A	-	XC6127C15ENR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9A	-	XC6127N15KNR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9A	-	XC6221A111NR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9A	-	XC6223B20BNR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9B	-	AP6209-BBGS	LVR-IC	LDO, 1.85V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
9B	-	AP6209-BBPS	LVR-IC	LDO, 1.85V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
9B	-	RQ5RW41BA	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9B	-	XC6127C17ENR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9B	-	XC6127N17KNR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9B	-	XC6221A121NR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9B	-	XC6223B21BNR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9C	-	RQ5RW42BA	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9C	-	XC6127C19ENR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9C	-	XC6127N19KNR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9C	-	XC6221A131NR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9C	-	XC6223B22BNR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9C	-	AP6209-20GS	LVR-IC	LDO, 2.0V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
9D	-	AP6209-20PS	LVR-IC	LDO, 2.0V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
9D	-	RQ5RW43BA	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9D	-	XC6127C21ENR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9D	-	XC6127N21KNR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9D	-	XC6221A141NR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9D	-	XC6223B23BNR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9E	-	AP6209-22GS	LVR-IC	LDO, 2.2V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
9E	-	AP6209-22PS	LVR-IC	LDO, 2.2V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
9E	-	RQ5RW44BA	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9E	-	XC6127C23ENR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9E	-	XC6127N23KNR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9E	-	XC6221A151NR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9E	-	XC6223B24BNR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9F	-	RQ5RW45BA	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9F	-	XC6127C25ENR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9F	-	XC6127N25KNR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9F	-	XC6221A161NR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9F	-	XC6223B25BNR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9G	-	AP6209-25GS	LVR-IC	LDO, 2.5V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
9G	-	AP6209-25PS	LVR-IC	LDO, 2.5V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
9G	-	RQ5RW46BA	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9H	-	RQ5RW47BA	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9H	-	XC6127C27ENR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9H	-	XC6127N27KNR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9H	-	XC6221A171NR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9H	-	XC6223B26BNR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9J	-	AP6209-27GS	LVR-IC	LDO, 2.7V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
9J	-	AP6209-27PS	LVR-IC	LDO, 2.7V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
9J	-	RQ5RW48BA	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9K	-	AP6209-28GS	LVR-IC	LDO, 2.8V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
9K	-	AP6209-28PS	LVR-IC	LDO, 2.8V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
9K	-	RQ5RW49BA	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-143R	26vp	VR4	5c	Ric
9K	-	XC6127C29ENR	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9K	-	XC6127N29KNR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9K	-	XC6221A181NR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9K	-	XC6223B27BNR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9L	-	R3133Q50EC	Vdet-IC	5V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a	Ric
9L	-	XC6127C31ENR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9L	-	XC6127N31KNR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9L	-	XC6221A191NR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9L	-	XC6223B28BNR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9LB	-	STM6315LB	Vdet-IC	4.63V±2%, 30ms, -Reset ODO	SOT-143	24vdh	VD6	5g	Ste
9M	-	AP6209-30GS	LVR-IC	LDO, 3.0V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga	Anw
9M	-	AP6209-30PS	LVR-IC	LDO, 3.0V±2%, 250mA, +CE	SC-82	26vn	VR4	5g	Anw
9M	-	XC6127C33ENR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9M	-	XC6127N33KNR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9M	-	XC6221A201NR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9M	-	XC6223B29BNR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
9MD	-	STM6315MD	Vdet-IC	4.38V±2%, 210ms, -Reset ODO	SOT-143	24vdh	VD6	5g	Ste
9N	-	XC6127C35ENR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
9N	-	XC6127N35KNR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
9N	-	XC6221A211NR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
9N	-	XC6223B30BNR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor



**SMD**  
**code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
-	XC6127C37ENR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
-	XC6127N37KNR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
-	XC6221A221NR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
-	XC6223B31BNR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
-	AP6209-33GS	LVR-IC	LDO, 3.3V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
-	AP6209-33PS	LVR-IC	LDO, 3.3V±2%, 250mA, +CE	SC-82	26vn	VR4	5g Anw
-	XC6127C39ENR	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
-	XC6127N39KNR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
-	XC6221A231NR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
-	XC6223B32BNR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
RA	STM6315RA	Vdet-IC	2.63V±2%, 1.5ms, -Reset ODO	SOT-143	24vdh	VD6	5g Ste
RB	STM6315RB	Vdet-IC	2.63V±2%, 30ms, -Reset ODO	SOT-143	24vdh	VD6	5g Ste
RD	STM6315RD	Vdet-IC	2.63V±2%, 210ms, -Reset ODO	SOT-143	24vdh	VD6	5g Ste
RG	STM6315RG	Vdet-IC	2.63V±2%, 1680ms, -Reset ODO	SOT-143	24vdh	VD6	5g Ste
RS	AP6209-42GS	LVR-IC	LDO, 4.2V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
RS	AP6209-42PS	LVR-IC	LDO, 4.2V±2%, 250mA, +CE	SC-82	26vn	VR4	5g Anw
RS	XC6127C41ENR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
RS	XC6127N41KNR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
RS	XC6221A241NR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
RS	XC6223B33BNR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
SD	STM6315SD	Vdet-IC	2.93V±2%, 210ms, -Reset ODO	SOT-143	24vdh	VD6	5g Ste
9T	AP6209-35GS	LVR-IC	LDO, 3.5V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
9T	AP6209-35PS	LVR-IC	LDO, 3.5V±2%, 250mA, +CE	SC-82	26vn	VR4	5g Anw
9T	XC6127C43ENR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
9T	XC6127N43KNR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
9T	XC6221A251NR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
9T	XC6223B34BNR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
9U	XC6127C45ENR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
9U	XC6127N45KNR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
9U	XC6221A261NR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
9U	XC6223B35BNR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
9V	AP6209-36GS	LVR-IC	LDO, 3.6V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
9V	AP6209-36PS	LVR-IC	LDO, 3.6V±2%, 250mA, +CE	SC-82	26vn	VR4	5g Anw
9V	XC6127C47ENR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
9V	XC6127N47KNR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
9V	XC6221A271NR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
9V	XC6223B36BNR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
9X	XC6127C49ENR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
9X	XC6127N49KNR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
9X	XC6221A281NR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
9X	XC6223B37BNR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
9Y	XC6127C51ENR	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
9Y	XC6127N51KNR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
9Y	XC6221A291NR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
9Y	XC6223B38BNR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
9Z	AP6209-50GS	LVR-IC	LDO, 5.0V±2%, 250mA, +CE, Halogen-free	SC-82	26vn	VR4	5ga Anw
9Z	AP6209-50PS	LVR-IC	LDO, 5.0V±2%, 250mA, +CE	SC-82	26vn	VR4	5g Anw
9Z	XC6127C53ENR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
9Z	XC6127N53KNR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
9Z	XC6221A301NR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
9Z	XC6223B39BNR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
A	3SK301	n-MOSFET	Dual gate, VHF-amp, 15V, ±30mA, 150mW, Idss=5.23mA	SOT-143	26fm	-	5b Pan
A	3SK305	n-MOSFET	Dual gate, VHF-amp, 15V, ±30mA, 150mW, Idss=5.23mA	SOT-143	26fm	-	5b Pan
A	XMFS2-M1	n-FET	GaAs, UHF, 6V, 100mA, 300mW, Idss=60mA(3V), 6GHz	SOT-143	23f3	-	5c Mur
da	ELM7522NCB	Vdet-IC	2.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
db	ELM7522CCB	Vdet-IC	2.2V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
A0	R3114Q071A	Vdet-IC	0.7V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A0	XC6127C55FNR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
A0	XC6224A081NR	LVR-IC	LDO, 0.8V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A0	RT9818E-23PY	Vdet-IC	2.3V±1.5%, +Reset ODO	SOT-343R	26vt	VD6	5b Rct
A1	1SS272	Si-diode	Dual, Sw, Fast, 85V, 100mA, <2pf, <4ns	SOT-143	24dv	-	5b Tos
A1	BGA2001	MMIC	RF amp, DC, 1.88GHz, 19.5dB (50D), Vcc=4.5V	SOT-143	26aa	A1	5c Phi
A1	R3114Q081A	Vdet-IC	0.8V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A1	XC6224A091NR	LVR-IC	LDO, 0.9V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
cy	1SS382	Si-diode	Dual, Fast Sw, 85V, 100mA, 100mW, <4ns	SOT-343	26dv	-	5b Tos
A1-	RT9198-18PY	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
A2	CFY30	n-FET	GaAs, LN, UHF, 7V, 80mA, 250mW, 12GHz, 11.5dB	SOT-143	24fp	-	5h Inf
A2	DWC010	Si-diode	Dual, Sw, Hi-sp, 200V, 100mA, Vf<1.2V(100mA), 60ns	CP4	26ce	-	5b San
A2	R1180Q121B	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
A2	R3114Q091A	Vdet-IC	0.9V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A2	-	XC6224A101NR	LVR-IC	LDO, 1.0V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A2-	-	RT9198-25PY	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
A3	-	1SS306	Si-diode	Dual, Sw, 250V, 100mA, <3pF, <60ns	SOT-143	24dv	-	5b Tos
A3	-	BGA2003	MMIC	RF amp, DC, 1.88GHz, 16dB (50Ω), Vcc=4.5V	SOT-143	26aa	A1	5c Phi
A3	-	R1180Q131B	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
A3	-	R3114Q101A	Vdet-IC	1V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A3	-	XC6224A111NR	LVR-IC	LDO, 1.1V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A3-	-	RT9198-28PY	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
A4	-	1SS319	Si-diode	Dual, Schottky, Sw, 45V, 100mA, Vf<0.6V(100mA)	SOT-143	24dv	-	5b Tos
A4	-	R1180Q141B	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
A4	-	R3114Q111A	Vdet-IC	1.1V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A4	-	XC6224A121NR	LVR-IC	LDO, 1.2V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A4	cy	1SS383	Si-diode	Dual, Schottky, 45V, 100mA, 100mW, <18pF	SC-61	24dv	-	5b Tos
A4-	-	RT9198-30PY	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
A5	-	1SS391	Si-diode	Dual, Schottky, 15V, 100mA	SOT-143	24dv	-	5b Tos
A5	-	HSMS-2805	Si-diode	Dual, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-143	24ce	-	5c Agi
A5	-	R1140Q151B	LVR-IC	LDO, 1.5V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
A5	-	R1180Q151B	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
A5	-	R3114Q121A	Vdet-IC	1.2V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A5	-	XC6224A131NR	LVR-IC	LDO, 1.3V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A5	cy	1SS384	Si-diode	Dual, Schottky, 15V, 100mA, 100mW, <20pF	SOT-343	24dv	-	5b Tos
A5-	-	RT9198-33PY	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
A6	-	1SS399	Si-diode	Dual, Rectifier, 420V, 100mA, 500ns	SOT-143	24dv	-	5b Tos
A6	-	R1140Q161B	LVR-IC	LDO, 1.6V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
A6	-	R1180Q161B	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
A6	-	R3114Q131A	Vdet-IC	1.3V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A6	-	XC6224A141NR	LVR-IC	LDO, 1.4V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A6-	-	RT9198-15PY	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
A61	-	BAS28	Si-diode	Dual, Fast Sw, 75V, 250mA, Vf<1.25V(150mA), <6ns	SOT-143	24ce	-	5b Cen
A7	-	1SS402	Si-diode	Dual, Schottky, 20V, 50mA	SOT-143	24dv	-	5b Tos
A7	-	BFG310WXR	Si-npn	UHF, 15V, 10mA, 60mW, B=60..200, 14GHz	SOT-343R	26tu	-	5b Phi
A7	-	HSMS-2807	Si-diode	4x SBD, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-143	24	D1	5c Agi
A7	-	R1140Q171B	LVR-IC	LDO, 1.7V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
A7	-	R1180Q171B	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
A7	-	R3114Q141A	Vdet-IC	1.4V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A7	-	XC6221A08BNR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
A7	-	XC6224A151NR	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A7-	-	RT9818A-23PY	Vdet-IC	2.3V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b Rct
A7p	-	BFG310WXR	Si-npn	UHF, 15V, 10mA, 60mW, B=60..200, 14GHz	SOT-343R	26tu	-	5b PHH
A7W	-	BFG310WXR	Si-npn	UHF, 15V, 10mA, 60mW, B=60..200, 14GHz	SOT-343R	26tu	-	5b PHC
A8	-	AP8821C-08GS	Vdet-IC	0.8V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
A8	-	AP8821C-08PI	Vdet-IC	0.8V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
A8	-	AP8821C-08PI	Vdet-IC	0.8V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
A8	-	AP8821C-08PS	Vdet-IC	0.8V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
A8	-	HSMS-2808	Si-diode	4x SBD, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-143	24	D2	5c Agi
A8	-	R1140Q181B	LVR-IC	LDO, 1.8V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
A8	-	R1180Q181B	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
A8	-	R3114Q151A	Vdet-IC	1.5V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A8	-	XC61CC0802N	Vdet-IC	0.8V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
A8	-	XC6221A09BNR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
A8	-	XC6224A161NR	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A8-	-	RT9818E-21PY	Vdet-IC	2.1V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b Rct
A83	-	SGA-8343	SiGe-npn	UHF-amp, LN, 12V, 72mA, 350mW, B=120..300, 6GHz	SOT-343	26t1	-	5b Sir
A83Z	-	SGA-8343Z	SiGe-npn	UHF-amp, LN, 12V, 72mA, 350mW, B=120..300, 6GHz	SOT-143	26t1	-	5b Sir
a85	-	LN3526C0812M	Vdet-IC	0.8V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nln
a86	-	LN3526C0842M	Vdet-IC	0.8V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nln
a87	-	LN3526C0852M	Vdet-IC	0.8V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nln
A9	-	AP8821C-09GI	Vdet-IC	0.9V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
A9	-	AP8821C-09GS	Vdet-IC	0.9V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
A9	-	AP8821C-09PI	Vdet-IC	0.9V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
A9	-	AP8821C-09PS	Vdet-IC	0.9V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
A9	-	R1140Q191B	LVR-IC	LDO, 1.9V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
A9	-	R1180Q191B	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
A9	-	R3114Q161A	Vdet-IC	1.6V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
A9	-	XC61CC0902N	Vdet-IC	0.9V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
A9	-	XC6221A10BNR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
A9	-	XC6224A171NR	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
A9-	-	RT9818E-22PY	Vdet-IC	2.2V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b Rct
a95	-	LN3526C0912M	Vdet-IC	0.9V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nln
a96	-	LN3526C0942M	Vdet-IC	0.9V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nln



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
a97	LN3526C0952M	Vdet-IC	0.9V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nln
AA	MAX6314US50D1-T	Vdet-IC	5.0V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
AA	RP130Q121A	LVR-IC	LDO, LN, -CE, 1.2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AA	XC6127C15FNR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
AA	XC6127N16ANR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
AA	XC6221A11BNR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AA	XC6224A181NR	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AA-	RT9818E-24PY	Vdet-IC	2.4V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b	Rct
AAC	PAM3101FUK150	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAE	PAM3101FUK180	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAG	PAM3101FUK250	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAH	PAM3101FUK280	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAI	PAM3101FUK285	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAJ	PAM3101FUK300	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAK	PAM3101FUK330	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAM	PAM3101FUK400	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAO	PAM3101FUK380	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAP	PAM3101FUK310	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAQ	PAM3101FUK290	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AAs	BAR80	Si-diode	Triple, RF, Shunt, 35V, 100mA, Vf<1V(100mA), 0.6pF	MW-4	25cd	-	5c	Inf
AAT	PAM3101FUK475	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SC-70-4L	24vn	VR4	5d	Pam
AB	MAX6314US49D1-T	Vdet-IC	4.9V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
AB	RP130Q131A	LVR-IC	LDO, LN, -CE, 1.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AB	XC6127C17FNR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
AB	XC6127N18ANR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
AB	XC6221A12BNR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AB	XC6224A191NR	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AB-	RT9818E-40PY	Vdet-IC	4.0V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b	Rct
AC	MAX6314US48D1-T	Vdet-IC	4.8V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
AC	MT4S06	Si-npn	VHF/UHF, 10V, 15mA, 10GHz	SOT-143	26tu	-	5b	Tos
AC	RP130Q141A	LVR-IC	LDO, LN, -CE, 1.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AC	XC6127C19FNR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
AC	XC6127N20ANR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
AC	XC6221A13BNR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AC	XC6224A201NR	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AC-	RT9198A-42PY	LVR-IC	LDO, 4.2V±1%, 300mA, -CE	SOT-343R	26vn	VR4	5b	Rct
AD	MAX6314US47D1-T	Vdet-IC	4.7V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
AD	RP130Q151A	LVR-IC	LDO, LN, -CE, 1.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AD	XC6127C21FNR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
AD	XC6127N22ANR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
AD	XC6221A14BNR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AD	XC6223D301NR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
AD-	RT9818A-36PY	Vdet-IC	3.6V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b	Rct
AD=	RT9818A-36GY	Vdet-IC	3.6V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5c	Rct
AE	1SS383	Si-diode	Dual, Schottky, 40V, 300mA, 100mW, <25pF	SOT-343	24dv	-	5c	Ons
AE	3SK219	n-MOSFET	Dual gate, VHF-amp, 15V, ±30mA, 150mW, Idss=0.8mA	SOT-143	26fm	-	5b	Pan
AE	3SK268	n-MOSFET	Dual gate, VHF-amp, 15V, ±30mA, 150mW, Idss=0.8mA	SOT-343	26fm	-	5b	Pan
AE	MAX6314US46D1-T	Vdet-IC	4.63V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
AE	MT4S04A	Si-npn	VHF/UHF, 10V, 40mA, 7GHz	SOT-143	26tu	-	5b	Tos
AE	RP130Q161A	LVR-IC	LDO, LN, -CE, 1.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AE	XC6127C23FNR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
AE	XC6127N24ANR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
AE	XC6221A15BNR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AE	XC6223D311NR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
AE-	RT9816A-18PY	Vdet-IC	1.8V±1.5%, -Reset ODO, -MR	SC-82	26vdh	VD4	5b	Rct
AF	3SK220	n-MOSFETd	Dual gate, VHF/UHF, 15V, 30mA	SOT-143	26fm	-	5c	Pan
AF	3SK270	n-MOSFET	Dual gate, VHF/UHF-amp, 15V, ±30mA, 150mW, Idss=12..22mA	SOT-343	26fm	-	5b	Pan
AF	MAX6314US45D1-T	Vdet-IC	4.5V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
AF	R1141Q151B	LVR-IC	LDO, 1.5V±2%, 120mA, +CE	SOT-143R	26vn	VR4	5a	Ric
AF	RP130Q171A	LVR-IC	LDO, LN, -CE, 1.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AF	XC6127C25FNR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
AF	XC6127N26ANR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
AF	XC6221A16BNR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
AF	XC6223D321NR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
AF-	RT9816A-20PY	Vdet-IC	2.0V±1.5%, -Reset ODO, -MR	SC-82	26vdh	VD4	5b	Rct
AF-	RT9816D-31PY	Vdet-IC	3.1V±1.5%, 450ms, -Reset ODO, -MR	SC-82	26vdh	VD4	5b	Rct
AG	MAX6314US44D1-T	Vdet-IC	4.39V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
AG	R1141Q161B	LVR-IC	LDO, 1.6V±2%, 120mA, +CE	SOT-143R	26vn	VR4	5a	Ric
AG	RP130Q181A	LVR-IC	LDO, LN, -CE, 1.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AGB	MAX6468XS46D3	Vdet-IC	4.6V±1.5%, -MR, Reset PPO	SC-70-4	23vdh	VD5	5c	Max





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AGC	-	MAX6468XS29D3	Vdet-IC	2.9V±1.5%, -MR, Reset PPO	SC-70-4	23vdh	VD5	5c Max
AGL	-	MAX6467XS16D3	Vdet-IC	1.6V±1.5%, -MR, Reset ODO	SC-70-4	23vdh	VD4	5c Max
AGM	-	MAX6467XS22D3	Vdet-IC	2.2V±1.5%, -MR, Reset ODO	SC-70-4	23vdh	VD4	5c Max
AGN	-	MAX6467XS26D3	Vdet-IC	2.6V±1.5%, -MR, Reset ODO	SC-70-4	23vdh	VD4	5c Max
AGO	-	MAX6467XS29D3	Vdet-IC	2.9V±1.5%, -MR, Reset ODO	SC-70-4	23vdh	VD4	5c Max
AGP	-	MAX6467XS46D3	Vdet-IC	4.6V±1.5%, -MR, Reset ODO	SC-70-4	23vdh	VD4	5c Max
AGQ	-	MAX6468XS16D3	Vdet-IC	1.6V±1.5%, -MR, Reset PPO	SC-70-4	23vdh	VD5	5c Max
AGR	-	MAX6468XS22D3	Vdet-IC	2.2V±1.5%, -MR, Reset PPO	SC-70-4	23vdh	VD5	5c Max
AGS	-	MAX6468XS26D3	Vdet-IC	2.6V±1.5%, -MR, Reset PPO	SC-70-4	23vdh	VD5	5c Max
AH	-	MAX6314US43D1-T	Vdet-IC	4.3V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
AH	-	R1141Q171B	LVR-IC	LDO, 1.7V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
AH	-	RP130Q181A5	LVR-IC	LDO, LN, -CE, 1.85V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
AH	-	XC6127C27FNR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AH	-	XC6127N28ANR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AH	-	XC6221A17BNR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AH	-	XC6223D331NR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
AJ	-	MAX6314US42D1-T	Vdet-IC	4.2V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
AJ	-	MAX6314US41D1-T	Vdet-IC	4.1V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
AJ	-	R1141Q181B	LVR-IC	LDO, 1.8V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
AJ	-	RP130Q191A	LVR-IC	LDO, LN, -CE, 1.9V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
AJ	-	RT9818C-14PY	Vdet-IC	1.4V±1.5%, +Reset ODO, Td=220ms	SOT-343R	26ut	VD6	5b Rct
AK	-	MAX6314US40D1-T	Vdet-IC	4.0V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
AK	-	R1141Q191B	LVR-IC	LDO, 1.9V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
AK	-	R3112Q091A	Vdet-IC	0.91V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
AK	-	RP130Q201A	LVR-IC	LDO, LN, -CE, 2V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
AK	-	XC6127C29FNR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AK	-	XC6127N30ANR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AK	-	XC6221A18BNR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AK	-	XC6223D341NR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
AK	-	RT9198-31PY	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
AK	-	RT9198-31GY	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
AL	-	MAX6314US39D1-T	Vdet-IC	3.9V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
AL	-	XC6127C31FNR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AL	-	XC6127N32ANR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AL	-	XC6221A19BNR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AL	-	XC6223D351NR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
AL	-	RT9198-32PY	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
AM	-	IMP811LEUS-T	Vdet-IC	4.63V±2%,MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AM	-	MAX811LUS	Vdet-IC	4.63V±1.5%, -MR, -Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AM	-	XC6127C33FNR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AM	-	XC6127N34ANR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AM	-	XC6221A20BNR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AM	-	XC6223D361NR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
AM	-	RT9198-34PY	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
AN	-	IMP811MEUS-T	Vdet-IC	4.38V±2%,MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AN	-	MAX811MUS	Vdet-IC	4.38V±1.5%, -MR, -Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AN	-	XC6127C35FNR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AN	-	XC6127N36ANR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AN	-	XC6221A21BNR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AN	-	XC6224A211NR	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
AN	-	RT9198-35PY	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
ANs	-	BFP450	Si-nprn	UHF, 15V, 100mA, 450mW, B=50..150, 24GHz	SOT-343	24t1	-	5b Inf
AO	-	IMP811JEUS-T	Vdet-IC	4V±2%,MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AO	-	PT7M7811LTB	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pt
AO	df	PT7M7811LTBE	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pt
AP	-	IMP811TEUS-T	Vdet-IC	3.08V±2%,MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AP	-	MAX811TUS	Vdet-IC	3.08V±1.5%, -MR, -Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AP	-	PT7M7811MTB	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pt
AP	-	XC6127C37FNR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AP	-	XC6127N38ANR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AP	-	XC6221A22BNR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AP	-	XC6223D371NR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
AP	df	PT7M7811MTBE	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pt
AP	-	RT9198-44PY	LVR-IC	LDO, 4.4V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b Rct
APs	-	BFP520	Si-nprn	UHF, 12V, 40mA, 45GHz	SOT-343	24t1	-	5b Sie
AQ	-	IMP811SEUS-T	Vdet-IC	2.93V±2%,MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AQ	-	MAX811SUS	Vdet-IC	2.93V±1.5%, -MR, -Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AQ	-	PT7M7811TTB	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pt
AQ	df	PT7M7811TTBE	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pt
AQ	-	RT9818A-27PY	Vdet-IC	2.7V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b Rct





**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AR	-	IMP811REUS-T	Vdet-IC	2.63V±2%,MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AR	-	MAX811RUS	Vdet-IC	2.63V±1.5%, -MR, -Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AR	-	PT7M7811STB	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AR	-	XC6127C39FNR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AR	-	XC6127N40ANR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AR	-	XC6221A23BNR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AR	-	XC6223D381NR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
AR	df	PT7M7811STBE	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
AR-	-	RT9818A-13PY	Vdet-IC	1.3V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b Rct
AS	-	IMP812LEUS-T	Vdet-IC	4.63V±2%,MR, +Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AS	-	MAX812LUS	Vdet-IC	4.63V±1.5%, -MR, +Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AS	-	PT7M7811RTB	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AS	-	XC6127C41FNR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AS	-	XC6127N42ANR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AS	-	XC6221A24BNR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AS	-	XC6223D391NR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
AS	df	PT7M7811RTBE	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
AS-	-	RT9819E-43PY	Vdet-IC	4.3V±1.5%, +Reset PPO	SOT-343R	26ut	VD7	5b Rct
AT	-	IMP812MEUS-T	Vdet-IC	4.38V±2%,MR, +Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AT	-	MAX812MUS	Vdet-IC	4.38V±1.5%, -MR, +Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AT	-	PT7M7811ZTB	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AT	-	XC6127C43FNR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AT	-	XC6127N44ANR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AT	-	XC6221A25BNR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AT	-	XC6223D401NR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
AT	df	PT7M7811ZTBE	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
AT-	-	RT9198A-44PY	LVR-IC	LDO, 4.4V±1%, 300mA, -CE	SOT-343R	26vn	VR4	5c Rct
AT=	-	RT9198A-44GY	LVR-IC	LDO, 4.4V±1%, 300mA, -CE	SOT-343R	26vn	VR4	5c Rct
AU	-	IMP812JEUS-T	Vdet-IC	4.0V±2%,MR, +Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AU	-	PT7M7811YTB	Vdet-IC	2.20V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AU	-	XC6127C45FNR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AU	-	XC6127N46ANR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AU	-	XC6221A26BNR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AU	-	XC6224A221NR	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
AU	df	PT7M7811YTB	Vdet-IC	2.20V±1.5%, -Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
AU-	-	RT9818C-26PY	Vdet-IC	2.6V±1.5%, +Reset ODO, Td=220ms	SOT-343R	26ut	VD6	5b Rct
AV	-	IMP812TEUS-T	Vdet-IC	3.08V±2%,MR, +Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AV	-	MAX812TUS	Vdet-IC	3.08V±1.5%, -MR, +Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AV	-	PT7M7812LTB	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AV	-	R3112Q091C	Vdet-IC	0.91V±2%, -Reset ODO	SC-82AB	26pr	VD1	5a Ric
AV	-	XC6127C47FNR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AV	-	XC6127N48ANR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AV	-	XC6221A27BNR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AV	-	XC6224A231NR	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
AV	df	PT7M7812LTBE	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
AW	-	IMP812SEUS-T	Vdet-IC	2.93V±2%,MR, +Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AW	-	MAX812SUS	Vdet-IC	2.93V±1.5%, -MR, +Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AW	-	PT7M7812MTB	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AW	df	PT7M7812MTBE	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
AW-	-	RT9818E-25PY	Vdet-IC	2.5V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b Rct
AX	-	IMP812REUS-T	Vdet-IC	2.63V±2%,MR, +Reset ODO, 140ms	SOT-143	24vdh	VD4	5c Imp
AX	-	MAX812RUS	Vdet-IC	2.63V±1.5%, -MR, +Reset PPO, 140ms	SOT-143	24vdh	VD5	5c Max
AX	-	PT7M7812TTB	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AX	-	XC6127C49FNR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AX	-	XC6127N50ANR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AX	-	XC6221A28BNR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AX	-	XC6224A241NR	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
AX	df	PT7M7812TTBE	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
AX-	-	RT9819A-39PY	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-343R	26ut	VD7	5b Rct
AY	-	PT7M7812STB	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AY	-	XC6109C08AN	Vdet-IC	0.8V±2%, +Reset PPO	SSOT-24	26pr	VD3	5c Tor
AY	-	XC6119C08ANR	Vdet-IC	0.8V±30mV, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
AY	-	XC6127C51FNR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
AY	-	XC6127N52ANR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
AY	-	XC6221A29BNR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
AY	df	PT7M7812STBE	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
AY=	-	RT9013A-18GY	LVR-IC	LDO, 1.8V±2%, 120mA, +CE	SC-82	26vn	VR4	5c Rct
AZ	-	MAX821LUS-T	Vdet-IC	4.63V±1.5%, -Reset PPO, Select Rt	SOT-143R	26	-	5c Max
AZ	-	PT7M7812RTB	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
AZ	-	XC6109C09AN	Vdet-IC	0.9V±2%, +Reset PPO	SSOT-24	26pr	VD3	5c Tor



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
-	XC6119C09ANR	Vdet-IC	0.9V±30mV, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
-	XC6127C53FNR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j Tor
-	XC6127N54ANR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k Tor
-	XC6221A30BNR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
df	PT7M7812RTBE	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
=	RT9013A-25GY	LVR-IC	LDO, 2.5V±2%, 120mA, +CE	SC-82	26vn	VR4	5c Rct
B	3SK302	n-MOSFET	Dual gate, UHF-amp, 15V, ±30mA, 150mW, Idss=0..10mA	SOT-143	26fm	-	5b Pan
B	3SK306	n-MOSFET	Dual gate, UHF-amp, 15V, ±30mA, 150mW, Idss=0..10mA	SOT-343	26fm	-	5b Pan
B	XMFS3-M1	n-FET	GaAs, UHF, 5V, 60mA, 200mW, Idss=15mA(3V), 6GHz	SOT-143	23f3	-	5c Mur
da	ELM7523NCB	Vdet-IC	2.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
db	ELM7523CCB	Vdet-IC	2.3V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
B0	AP8821C-10GI	Vdet-IC	1.0V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
B0	AP8821C-10GS	Vdet-IC	1.0V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
B0	AP8821C-10PI	Vdet-IC	1.0V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
B0	AP8821C-10PS	Vdet-IC	1.0V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
B0	R1140Q201B	LVR-IC	LDO, 2.0V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
B0	R1180Q201B	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
B0	R3114Q171A	Vdet-IC	1.7V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
B0	XC6127C55GNR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
B0	XC61CC1002N	Vdet-IC	1.0V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
B0=	RT9013A-28GY	LVR-IC	LDO, 2.8V±2%, 120mA, +CE	SC-82	26vn	VR4	5c Rct
b05	LN3526C1012M	Vdet-IC	1.0V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
b06	LN3526C1042M	Vdet-IC	1.0V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
b07	LN3526C1052M	Vdet-IC	1.0V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
B1	AP8821C-11GI	Vdet-IC	1.1V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
B1	AP8821C-11GS	Vdet-IC	1.1V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
B1	AP8821C-11PI	Vdet-IC	1.1V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
B1	AP8821C-11PS	Vdet-IC	1.1V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
B1	R1140Q211B	LVR-IC	LDO, 2.1V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
B1	R1180Q211B	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
B1	R3114Q181A	Vdet-IC	1.8V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
B1	XC61CC1102N	Vdet-IC	1.1V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
B1=	RT9013A-33GY	LVR-IC	LDO, 3.3V±2%, 120mA, +CE	SC-82	26vn	VR4	5c Rct
b15	LN3526C1112M	Vdet-IC	1.1V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
b16	LN3526C1142M	Vdet-IC	1.1V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
b17	LN3526C1152M	Vdet-IC	1.1V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
B2	AP8821C-12GI	Vdet-IC	1.2V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
B2	AP8821C-12GS	Vdet-IC	1.2V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
B2	AP8821C-12PI	Vdet-IC	1.2V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
B2	AP8821C-12PS	Vdet-IC	1.2V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
B2	R1140Q221B	LVR-IC	LDO, 2.2V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
B2	R1180Q221B	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
B2	R3114Q191A	Vdet-IC	1.9V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
B2	XC61CC1202N	Vdet-IC	1.2V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
B2	XC6223A121NR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
b25	LN3526C1212M	Vdet-IC	1.2V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
b26	LN3526C1242M	Vdet-IC	1.2V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
b27	LN3526C1252M	Vdet-IC	1.2V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
B3	AP8821C-13GI	Vdet-IC	1.3V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
B3	AP8821C-13GS	Vdet-IC	1.3V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
B3	AP8821C-13PI	Vdet-IC	1.3V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
B3	AP8821C-13PS	Vdet-IC	1.3V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
B3	R1140Q231B	LVR-IC	LDO, 2.3V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
B3	R1180Q231B	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
B3	R3114Q201A	Vdet-IC	2V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
B3	XC61CC1302N	Vdet-IC	1.3V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
B3	XC6223A131NR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
B3=	RT9816D-12GY	Vdet-IC	1.2V±1.5%, 450ms, -Reset ODO, -MR	SC-82	26vdh	VD4	5b Rct
b35	LN3526C1312M	Vdet-IC	1.3V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
b36	LN3526C1342M	Vdet-IC	1.3V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
b37	LN3526C1352M	Vdet-IC	1.3V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
B4	AP8821C-14GI	Vdet-IC	1.4V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
B4	AP8821C-14GS	Vdet-IC	1.4V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
B4	AP8821C-14PI	Vdet-IC	1.4V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
B4	AP8821C-14PS	Vdet-IC	1.4V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
B4	R1140Q241B	LVR-IC	LDO, 2.4V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
B4	R1180Q241B	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
B4	R3114Q211A	Vdet-IC	2.1V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
B4	XC61CC1402N	Vdet-IC	1.4V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
B4	XC6223A141NR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
b45	-	LN3526C1412M	Vdet-IC	1.4V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
b46	-	LN3526C1442M	Vdet-IC	1.4V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
b47	-	LN3526C1452M	Vdet-IC	1.4V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
B5	-	AP8821C-15GI	Vdet-IC	1.5V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
B5	-	AP8821C-15GS	Vdet-IC	1.5V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
B5	-	AP8821C-15PI	Vdet-IC	1.5V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
B5	-	AP8821C-15PS	Vdet-IC	1.5V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
B5	-	HSMS-2815	Si-diode	Dual, Schottky, RF, 20V, 1A, Vf<0.4(1mV), <1.2pF, 15Ω(5mA)	SOT-143	24ce	-	5c Agi
B5	-	R1140Q251B	LVR-IC	LDO, 2.5V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
B5	-	R1180Q251B	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
B5	-	R3114Q221A	Vdet-IC	2.2V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
B5	-	XC61CC1502N	Vdet-IC	1.5V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
B5	-	XC6223A151NR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
B5=	-	RT9013A-30GY	LVR-IC	LDO, 3.0V±2%, 120mA, +CE	SC-82	26vn	VR4	5c Rct
b55	-	LN3526C1512M	Vdet-IC	1.5V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
b56	-	LN3526C1542M	Vdet-IC	1.5V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
b57	-	LN3526C1552M	Vdet-IC	1.5V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
B6	-	AP8821C-16GI	Vdet-IC	1.6V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
B6	-	AP8821C-16GS	Vdet-IC	1.6V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
B6	-	AP8821C-16PI	Vdet-IC	1.6V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
B6	-	AP8821C-16PS	Vdet-IC	1.6V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
B6	-	R1140Q261B	LVR-IC	LDO, 2.6V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
B6	-	R1180Q261B	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
B6	-	R3114Q231A	Vdet-IC	2.3V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
B6	-	XC61CC1602N	Vdet-IC	1.6V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
B6	-	XC6223A161NR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
B6=	-	RT9013A-15GY	LVR-IC	LDO, 1.5V±2%, 120mA, +CE	SC-82	26vn	VR4	5c Rct
B62	-	S-80841CLNB-B62-T2	Vdet-IC	4.1V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B62	-	S-80841CLPF-B62-T2	Vdet-IC	4.1V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B63	-	S-80842CLNB-B63-T2	Vdet-IC	4.2V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B63	-	S-80842CLPF-B63-T2	Vdet-IC	4.2V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B64	-	S-80843CLNB-B64-T2	Vdet-IC	4.3V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B64	-	S-80843CLPF-B64-T2	Vdet-IC	4.3V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
b65	-	LN3526C1612M	Vdet-IC	1.6V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
B65	-	S-80844CLNB-B65-T2	Vdet-IC	4.4V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B65	-	S-80844CLPF-B65-T2	Vdet-IC	4.4V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
b66	-	LN3526C1642M	Vdet-IC	1.6V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
B66	-	S-80845CLNB-B66-T2	Vdet-IC	4.5V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B66	-	S-80845CLPF-B66-T2	Vdet-IC	4.5V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
b67	-	LN3526C1652M	Vdet-IC	1.6V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
B67	-	S-80846CLNB-B67-T2	Vdet-IC	4.6V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B67	-	S-80846CLPF-B67-T2	Vdet-IC	4.6V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B68	-	S-80847CLNB-B68-T2	Vdet-IC	4.7V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B68	-	S-80847CLPF-B68-T2	Vdet-IC	4.7V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B69	-	S-80848CLNB-B69-T2	Vdet-IC	4.8V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B69	-	S-80848CLPF-B69-T2	Vdet-IC	4.8V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6A	-	S-80815CLNB-B6A-T2	Vdet-IC	1.5V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6A	-	S-80815CLPF-B6A-T2	Vdet-IC	1.5V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6B	-	S-80816CLNB-B6B-T2	Vdet-IC	1.6V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6B	-	S-80816CLPF-B6B-T2	Vdet-IC	1.6V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6C	-	S-80817CLNB-B6C-T2	Vdet-IC	1.7V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6C	-	S-80817CLPF-B6C-T2	Vdet-IC	1.7V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6D	-	S-80818CLNB-B6D-T2	Vdet-IC	1.8V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6D	-	S-80818CLPF-B6D-T2	Vdet-IC	1.8V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6E	-	S-80819CLNB-B6E-T2	Vdet-IC	1.9V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6E	-	S-80819CLPF-B6E-T2	Vdet-IC	1.9V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6F	-	S-80820CLNB-B6F-T2	Vdet-IC	2.0V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6F	-	S-80820CLPF-B6F-T2	Vdet-IC	2.0V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6G	-	S-80821CLNB-B6G-T2	Vdet-IC	2.1V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6G	-	S-80821CLPF-B6G-T2	Vdet-IC	2.1V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6H	-	S-80822CLNB-B6H-T2	Vdet-IC	2.2V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6H	-	S-80822CLPF-B6H-T2	Vdet-IC	2.2V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6I	-	S-80823CLNB-B6I-T2	Vdet-IC	2.3V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6I	-	S-80823CLPF-B6I-T2	Vdet-IC	2.3V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6J	-	S-80824CLNB-B6J-T2	Vdet-IC	2.4V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6J	-	S-80824CLPF-B6J-T2	Vdet-IC	2.4V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6K	-	S-80825CLNB-B6K-T2	Vdet-IC	2.5V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6K	-	S-80825CLPF-B6K-T2	Vdet-IC	2.5V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si
B6L	-	S-80826CLNB-B6L-T2	Vdet-IC	2.6V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b Si
B6L	-	S-80826CLPF-B6L-T2	Vdet-IC	2.6V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e Si



**SMD**  
**code A**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B6M	S-80827CLNB-B6M-T2	Vdet-IC	2.7V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6M	S-80827CLPF-B6M-T2	Vdet-IC	2.7V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6N	S-80828CLNB-B6N-T2	Vdet-IC	2.8V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6N	S-80828CLPF-B6N-T2	Vdet-IC	2.8V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6O	S-80829CLNB-B6O-T2	Vdet-IC	2.9V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6O	S-80829CLPF-B6O-T2	Vdet-IC	2.9V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6P	S-80830CLNB-B6P-T2	Vdet-IC	3.0V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6P	S-80830CLPF-B6P-T2	Vdet-IC	3.0V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6Q	S-80831CLNB-B6Q-T2	Vdet-IC	3.1V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6Q	S-80831CLPF-B6Q-T2	Vdet-IC	3.1V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6R	S-80832CLNB-B6R-T2	Vdet-IC	3.2V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6R	S-80832CLPF-B6R-T2	Vdet-IC	3.2V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6S	S-80833CLNB-B6S-T2	Vdet-IC	3.3V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6S	S-80833CLPF-B6S-T2	Vdet-IC	3.3V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6T	S-80834CLNB-B6T-T2	Vdet-IC	3.4V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6T	S-80834CLPF-B6T-T2	Vdet-IC	3.4V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6U	S-80835CLNB-B6U-T2	Vdet-IC	3.5V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6U	S-80835CLPF-B6U-T2	Vdet-IC	3.5V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6V	S-80836CLNB-B6V-T2	Vdet-IC	3.6V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6V	S-80836CLPF-B6V-T2	Vdet-IC	3.6V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6W	S-80837CLNB-B6W-T2	Vdet-IC	3.7V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6W	S-80837CLPF-B6W-T2	Vdet-IC	3.7V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6X	S-80838CLNB-B6X-T2	Vdet-IC	3.8V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6X	S-80838CLPF-B6X-T2	Vdet-IC	3.8V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6Y	S-80839CLNB-B6Y-T2	Vdet-IC	3.9V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6Y	S-80839CLPF-B6Y-T2	Vdet-IC	3.9V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B6Z	S-80840CLNB-B6Z-T2	Vdet-IC	4.0V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B6Z	S-80840CLPF-B6Z-T2	Vdet-IC	4.0V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7	AP8821C-17GI	Vdet-IC	1.7V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
B7	AP8821C-17GS	Vdet-IC	1.7V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
B7	AP8821C-17PI	Vdet-IC	1.7V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
B7	AP8821C-17PS	Vdet-IC	1.7V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
B7	HSMS-2817	Si-diode	4x SBD, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-143	24	D1	5c	Agi
B7	R1140Q271B	LVR-IC	LDO, 2.7V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
B7	R1180Q271B	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
B7	R3114Q241A	Vdet-IC	2.4V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
B7	XC61CC1702N	Vdet-IC	1.7V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
B7	XC6221B081NR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
B7	XC6223A171NR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
b75	LN3526C1712M	Vdet-IC	1.7V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nln
b76	LN3526C1742M	Vdet-IC	1.7V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nln
b77	LN3526C1752M	Vdet-IC	1.7V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nln
B7A	S-80849CLNB-B7A-T2	Vdet-IC	4.9V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7A	S-80849CLPF-B7A-T2	Vdet-IC	4.9V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7B	S-80850CLNB-B7B-T2	Vdet-IC	5.0V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7B	S-80850CLPF-B7B-T2	Vdet-IC	5.0V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7C	S-80851CLNB-B7C-T2	Vdet-IC	5.1V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7C	S-80851CLPF-B7C-T2	Vdet-IC	5.1V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7D	S-80852CLNB-B7D-T2	Vdet-IC	5.2V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7D	S-80852CLPF-B7D-T2	Vdet-IC	5.2V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7E	S-80853CLNB-B7E-T2	Vdet-IC	5.3V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7E	S-80853CLPF-B7E-T2	Vdet-IC	5.3V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7F	S-80854CLNB-B7F-T2	Vdet-IC	5.4V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7F	S-80854CLPF-B7F-T2	Vdet-IC	5.4V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7G	S-80855CLNB-B7G-T2	Vdet-IC	5.5V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7G	S-80855CLPF-B7G-T2	Vdet-IC	5.5V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7H	S-80856CLNB-B7H-T2	Vdet-IC	5.6V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7H	S-80856CLPF-B7H-T2	Vdet-IC	5.6V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7I	S-80857CLNB-B7I-T2	Vdet-IC	5.7V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7I	S-80857CLPF-B7I-T2	Vdet-IC	5.7V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7J	S-80858CLNB-B7J-T2	Vdet-IC	5.8V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7J	S-80858CLPF-B7J-T2	Vdet-IC	5.8V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7K	S-80859CLNB-B7K-T2	Vdet-IC	5.9V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7K	S-80859CLPF-B7K-T2	Vdet-IC	5.9V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7L	S-80860CLNB-B7L-T2	Vdet-IC	6.0V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7L	S-80860CLPF-B7L-T2	Vdet-IC	6.0V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7M	S-80808CLNB-B7M-T2	Vdet-IC	0.8V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7M	S-80808CLPF-B7M-T2	Vdet-IC	0.8V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7N	S-80809CLNB-B7N-T2	Vdet-IC	0.9V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7N	S-80809CLPF-B7N-T2	Vdet-IC	0.9V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B7O	-	S-80810CLNB-B7O-T2	Vdet-IC	1.0V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7O	-	S-80810CLPF-B7O-T2	Vdet-IC	1.0V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7P	-	S-80811CLNB-B7P-T2	Vdet-IC	1.1V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7P	-	S-80811CLPF-B7P-T2	Vdet-IC	1.1V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7Q	-	S-80812CLNB-B7Q-T2	Vdet-IC	1.2V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7Q	-	S-80812CLPF-B7Q-T2	Vdet-IC	1.2V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7R	-	S-80813CLNB-B7R-T2	Vdet-IC	1.3V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7R	-	S-80813CLPF-B7R-T2	Vdet-IC	1.3V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B7S	-	S-80814CLNB-B7S-T2	Vdet-IC	1.4V±2%, -Reset PPO	SOT-143R	26vdl	VD7	5b	Sii
B7S	-	S-80814CLPF-B7S-T2	Vdet-IC	1.4V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B8	-	AP8821C-18GI	Vdet-IC	1.8V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
B8	-	AP8821C-18GS	Vdet-IC	1.8V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
B8	-	AP8821C-18PI	Vdet-IC	1.8V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
B8	-	AP8821C-18PS	Vdet-IC	1.8V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
B8	-	HSMS-2818	Si-diode	4x SBD, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-143	24	D2	5c	Agi
B8	-	R1140Q281B	LVR-IC	LDO, 2.8V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
B8	-	R1180Q281B	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
B8	-	R3114Q251A	Vdet-IC	2.5V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
B8	-	XC61CC1802N	Vdet-IC	1.8V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
B8	-	XC6221B091NR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
B8	-	XC6223A181NR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
B8=	-	RT9818E-27GY	Vdet-IC	2.7V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b	Rct
B82	-	S-80841CNNB-B82-T2	Vdet-IC	4.1V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B82	-	S-80841CNPF-B82-T2	Vdet-IC	4.1V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B83	-	S-80842CNNB-B83-T2	Vdet-IC	4.2V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B83	-	S-80842CNPF-B83-T2	Vdet-IC	4.2V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B84	-	S-80843CNNB-B84-T2	Vdet-IC	4.3V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B84	-	S-80843CNPF-B84-T2	Vdet-IC	4.3V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
b85	-	LN3526C1812M	Vdet-IC	1.8V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nln
B85	-	S-80844CNNB-B85-T2	Vdet-IC	4.4V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B85	-	S-80844CNPF-B85-T2	Vdet-IC	4.4V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
b86	-	LN3526C1842M	Vdet-IC	1.8V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nln
B86	-	S-80845CNNB-B86-T2	Vdet-IC	4.5V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B86	-	S-80845CNPF-B86-T2	Vdet-IC	4.5V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
b87	-	LN3526C1852M	Vdet-IC	1.8V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nln
B87	-	S-80846CNNB-B87-T2	Vdet-IC	4.6V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B87	-	S-80846CNPF-B87-T2	Vdet-IC	4.6V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B88	-	S-80847CNNB-B88-T2	Vdet-IC	4.7V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B88	-	S-80847CNPF-B88-T2	Vdet-IC	4.7V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B89	-	S-80848CNNB-B89-T2	Vdet-IC	4.8V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B89	-	S-80848CNPF-B89-T2	Vdet-IC	4.8V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8A	-	S-80815CNNB-B8A-T2	Vdet-IC	1.5V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8A	-	S-80815CNPF-B8A-T2	Vdet-IC	1.5V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8B	-	S-80816CNNB-B8B-T2	Vdet-IC	1.6V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8B	-	S-80816CNPF-B8B-T2	Vdet-IC	1.6V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8C	-	S-80817CNNB-B8C-T2	Vdet-IC	1.7V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8C	-	S-80817CNPF-B8C-T2	Vdet-IC	1.7V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8D	-	S-80818CNNB-B8D-T2	Vdet-IC	1.8V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8D	-	S-80818CNPF-B8D-T2	Vdet-IC	1.8V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8E	-	S-80819CNNB-B8E-T2	Vdet-IC	1.9V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8E	-	S-80819CNPF-B8E-T2	Vdet-IC	1.9V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8F	-	S-80820CNNB-B8F-T2	Vdet-IC	2.0V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8F	-	S-80820CNPF-B8F-T2	Vdet-IC	2.0V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8G	-	S-80821CNNB-B8G-T2	Vdet-IC	2.1V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8G	-	S-80821CNPF-B8G-T2	Vdet-IC	2.1V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8H	-	S-80822CNNB-B8H-T2	Vdet-IC	2.2V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8H	-	S-80822CNPF-B8H-T2	Vdet-IC	2.2V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8I	-	S-80823CNNB-B8I-T2	Vdet-IC	2.3V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8I	-	S-80823CNPF-B8I-T2	Vdet-IC	2.3V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8J	-	S-80824CNNB-B8J-T2	Vdet-IC	2.4V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8J	-	S-80824CNPF-B8J-T2	Vdet-IC	2.4V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8K	-	S-80825CNNB-B8K-T2	Vdet-IC	2.5V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8K	-	S-80825CNPF-B8K-T2	Vdet-IC	2.5V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8L	-	S-80826CNNB-B8L-T2	Vdet-IC	2.6V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8L	-	S-80826CNPF-B8L-T2	Vdet-IC	2.6V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8M	-	S-80827CNNB-B8M-T2	Vdet-IC	2.7V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8M	-	S-80827CNPF-B8M-T2	Vdet-IC	2.7V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8N	-	S-80828CNNB-B8N-T2	Vdet-IC	2.8V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8N	-	S-80828CNPF-B8N-T2	Vdet-IC	2.8V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8O	-	S-80829CNNB-B8O-T2	Vdet-IC	2.9V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii





## SMD

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B8O	-	S-80829CNPF-B8O-T2	Vdet-IC	2.9V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8P	-	S-80830CENN-B8P-T2	Vdet-IC	3.0V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8P	-	S-80830CNPF-B8P-T2	Vdet-IC	3.0V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8Q	-	S-80831CENN-B8Q-T2	Vdet-IC	3.1V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8Q	-	S-80831CNPF-B8Q-T2	Vdet-IC	3.1V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8R	-	S-80832CENN-B8R-T2	Vdet-IC	3.2V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8R	-	S-80832CNPF-B8R-T2	Vdet-IC	3.2V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8S	-	S-80833CENN-B8S-T2	Vdet-IC	3.3V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8S	-	S-80833CNPF-B8S-T2	Vdet-IC	3.3V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8T	-	S-80834CENN-B8T-T2	Vdet-IC	3.4V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8T	-	S-80834CNPF-B8T-T2	Vdet-IC	3.4V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8U	-	S-80835CENN-B8U-T2	Vdet-IC	3.5V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8U	-	S-80835CNPF-B8U-T2	Vdet-IC	3.5V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8V	-	S-80836CENN-B8V-T2	Vdet-IC	3.6V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8V	-	S-80836CNPF-B8V-T2	Vdet-IC	3.6V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8W	-	S-80837CENN-B8W-T2	Vdet-IC	3.7V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8W	-	S-80837CNPF-B8W-T2	Vdet-IC	3.7V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8X	-	S-80838CENN-B8X-T2	Vdet-IC	3.8V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8X	-	S-80838CNPF-B8X-T2	Vdet-IC	3.8V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8Y	-	S-80839CENN-B8Y-T2	Vdet-IC	3.9V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8Y	-	S-80839CNPF-B8Y-T2	Vdet-IC	3.9V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B8Z	-	S-80840CENN-B8Z-T2	Vdet-IC	4.0V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B8Z	-	S-80840CNPF-B8Z-T2	Vdet-IC	4.0V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9	-	AP8821C-19GI	Vdet-IC	1.9V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
B9	-	AP8821C-19GS	Vdet-IC	1.9V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
B9	-	AP8821C-19PI	Vdet-IC	1.9V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
B9	-	AP8821C-19PS	Vdet-IC	1.9V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
B9	-	R1140Q291B	LVR-IC	LDO, 2.9V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
B9	-	R1180Q291B	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
B9	-	R3114Q261A	Vdet-IC	2.6V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
B9	-	XC61CC1902N	Vdet-IC	1.9V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
B9	-	XC6221B101NR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
B9	-	XC6223A191NR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
B9=	-	RT9818E-33GY	Vdet-IC	3.3V±1.5%, -Reset ODO	SOT-343R	26vt	VD6	5b	Rct
b95	-	LN3526C1912M	Vdet-IC	1.9V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nln
b96	-	LN3526C1942M	Vdet-IC	1.9V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nln
b97	-	LN3526C1952M	Vdet-IC	1.9V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nln
B9A	-	S-80849CENN-B9A-T2	Vdet-IC	4.9V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9A	-	S-80849CNPF-B9A-T2	Vdet-IC	4.9V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9B	-	S-80850CENN-B9B-T2	Vdet-IC	5.0V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9B	-	S-80850CNPF-B9B-T2	Vdet-IC	5.0V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9C	-	S-80851CENN-B9C-T2	Vdet-IC	5.1V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9C	-	S-80851CNPF-B9C-T2	Vdet-IC	5.1V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9D	-	S-80852CENN-B9D-T2	Vdet-IC	5.2V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9D	-	S-80852CNPF-B9D-T2	Vdet-IC	5.2V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9E	-	S-80853CENN-B9E-T2	Vdet-IC	5.3V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9E	-	S-80853CNPF-B9E-T2	Vdet-IC	5.3V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9F	-	S-80854CENN-B9F-T2	Vdet-IC	5.4V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9F	-	S-80854CNPF-B9F-T2	Vdet-IC	5.4V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9G	-	S-80855CENN-B9G-T2	Vdet-IC	5.5V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9G	-	S-80855CNPF-B9G-T2	Vdet-IC	5.5V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9H	-	S-80856CENN-B9H-T2	Vdet-IC	5.6V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9H	-	S-80856CNPF-B9H-T2	Vdet-IC	5.6V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9I	-	S-80857CENN-B9I-T2	Vdet-IC	5.7V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9I	-	S-80857CNPF-B9I-T2	Vdet-IC	5.7V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9J	-	S-80858CENN-B9J-T2	Vdet-IC	5.8V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9J	-	S-80858CNPF-B9J-T2	Vdet-IC	5.8V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9K	-	S-80859CENN-B9K-T2	Vdet-IC	5.9V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9K	-	S-80859CNPF-B9K-T2	Vdet-IC	5.9V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9L	-	S-80860CENN-B9L-T2	Vdet-IC	6.0V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9L	-	S-80860CNPF-B9L-T2	Vdet-IC	6.0V±2%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
B9M	-	S-80808CENN-B9M-T2	Vdet-IC	0.8V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9M	-	S-80808CNPF-B9M-T2	Vdet-IC	0.8V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9N	-	S-80809CENN-B9N-T2	Vdet-IC	0.9V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9N	-	S-80809CNPF-B9N-T2	Vdet-IC	0.9V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9O	-	S-80810CENN-B9O-T2	Vdet-IC	1.0V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9O	-	S-80810CNPF-B9O-T2	Vdet-IC	1.0V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9P	-	S-80811CENN-B9P-T2	Vdet-IC	1.1V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9P	-	S-80811CNPF-B9P-T2	Vdet-IC	1.1V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9Q	-	S-80812CENN-B9Q-T2	Vdet-IC	1.2V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B9Q	-	S-80812CNPF-B9Q-T2	Vdet-IC	1.2V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9R	-	S-80813CNNB-B9R-T2	Vdet-IC	1.3V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9R	-	S-80813CNPF-B9R-T2	Vdet-IC	1.3V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
B9S	-	S-80814CNNB-B9S-T2	Vdet-IC	1.4V±2%, -Reset ODO	SOT-143R	26vdl	VD6	5b	Sii
B9S	-	S-80814CNPF-B9S-T2	Vdet-IC	1.4V±2%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
BA	-	MAX821MUS-T	Vdet-IC	4.38V±1.5%, -Reset PPO, Select Rt	SOT-143R	26	-	5c	Max
BA	-	PT7M7812ZTB	Vdet-IC	2.32V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
BA	-	R1141Q201B	LVR-IC	LDO, 2.0V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
BA	-	R3112Q101A	Vdet-IC	1V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
BA	-	RP130Q211A	LVR-IC	LDO, LN, -CE, 2.1V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
BA	-	XC6127C15GNR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
BA	-	XC6127N16BNR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
BA	-	XC6221B111NR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
BA	-	XC6223A201NR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
BA	df	PT7M7812ZTBE	Vdet-IC	2.32V±1.5%, +Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g	Pti
BA=	-	RT9816D-30GY	Vdet-IC	3.0V±1.5%, 450ms, -Reset ODO, -MR	SC-82	26vhd	VD4	5b	Rct
BB	-	1SV237	PIN-diode	Dual, VHF/UHF, 50V, 0.25pF(50V), Rs=4Ω(10mA, 100MHz)	SOT-143	24dv	-	5b	Tos
BB	-	MAX821TUS-T	Vdet-IC	3.08V±1.5%, -Reset PPO, Select Rt	SOT-143R	26	-	5c	Max
BB	-	PT7M7812YTB	Vdet-IC	2.20V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
BB	-	R1141Q211B	LVR-IC	LDO, 2.1V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
BB	-	R3112Q111A	Vdet-IC	1.1V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
BB	-	RP130Q221A	LVR-IC	LDO, LN, -CE, 2.2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
BB	-	XC6127C17GNR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
BB	-	XC6127N18BNR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
BB	-	XC6221B121NR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
BB	-	XC6223A211NR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
BB	df	PT7M7812YTBE	Vdet-IC	2.20V±1.5%, +Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g	Pti
BB=	-	RT9818A-30GY	Vdet-IC	3.0V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5c	Rct
BBs	-	BAR81	Si-diode	Triple, RF, Shunt, 30V, 100mA, Vf<0.93V(100mA), <1.3pF	MW-4	25cd	-	5c	Inf
BC	-	MAX821SUS-T	Vdet-IC	2.93V±1.5%, -Reset PPO, Select Rt	SOT-143R	26	-	5c	Max
BC	-	R1141Q221B	LVR-IC	LDO, 2.2V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
BC	-	R3112Q121A	Vdet-IC	1.2V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
BC	-	RP130Q231A	LVR-IC	LDO, LN, -CE, 2.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
BC	-	XC6127C19GNR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
BC	-	XC6127N20BNR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
BC	-	XC6221B131NR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
BC	-	XC6223A221NR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
BC=	-	RT9818E-20GY	Vdet-IC	2.0V±1.5%, +Reset ODO	SOT-343R	26ut	VD6	5b	Rct
BD	-	MAX821RUS-T	Vdet-IC	2.63V±1.5%, -Reset PPO, Select Rt	SOT-143R	26	-	5c	Max
BD	-	R1141Q231B	LVR-IC	LDO, 2.3V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
BD	-	R3112Q131A	Vdet-IC	1.3V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
BD	-	RP130Q241A	LVR-IC	LDO, LN, -CE, 2.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
BD	-	XC6127C21GNR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
BD	-	XC6127N22BNR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
BD	-	XC6221B141NR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
BD	-	XC6223A231NR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
BD=	-	RT9818G-20GY	Vdet-IC	2.0V±1.5%, +Reset ODO, Td=220ms	SOT-343R	26ut	VD6	5b	Rct
BE	-	R1141Q241B	LVR-IC	LDO, 2.4V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
BE	-	R3112Q141A	Vdet-IC	1.4V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
BE	-	RP130Q251A	LVR-IC	LDO, LN, -CE, 2.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
BE	-	XC6127C23GNR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
BE	-	XC6127N24BNR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
BE	-	XC6221B151NR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
BE	-	XC6223A241NR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
BE=	-	RT9198-1HGY	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	SOT-343R	26vn	VR4	5b	Rct
BF	-	MAX822LUS-T	Vdet-IC	4.63V±1.5%, +Reset PPO, Select Rt	SOT-143R	26	-	5c	Max
BF	-	R1141Q251B	LVR-IC	LDO, 2.5V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
BF	-	R3112Q151A	Vdet-IC	1.5V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
BF	-	RP130Q261A	LVR-IC	LDO, LN, -CE, 2.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
BF	-	XC6127C25GNR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
BF	-	XC6127N26BNR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
BF	-	XC6221B161NR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
BF	-	XC6223A251NR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a	Tor
BG	-	MAX822MUS-T	Vdet-IC	4.38V±1.5%, +Reset PPO, Select Rt	SOT-143R	26	-	5c	Max
BG	-	R1141Q261B	LVR-IC	LDO, 2.6V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
BG	-	R3112Q161A	Vdet-IC	1.6V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
BG	-	RP130Q271A	LVR-IC	LDO, LN, -CE, 2.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
BH	-	MAX822TUS-T	Vdet-IC	3.08V±1.5%, +Reset PPO, Select Rt	SOT-143R	26	-	5c	Max
BH	-	R1141Q271B	LVR-IC	LDO, 2.7V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
BH	-	R3112Q171A	Vdet-IC	1.7V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BH	-	RP130Q281A	LVR-IC	LDO, LN, -CE, 2.8V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
BH	-	XC6127C27GNR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BH	-	XC6127N28BNR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BH	-	XC6221B171NR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BH	-	XC6223A261NR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
BJ	-	MAX822SUS-T	Vdet-IC	2.93V±1.5%, +Reset PPO, Select Rt	SOT-143R	26	-	5c Max
BJ	-	R1141Q281B	LVR-IC	LDO, 2.8V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
BJ	-	R3112Q181A	Vdet-IC	1.8V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
BJ	-	RP130Q281A5	LVR-IC	LDO, LN, -CE, 2.85V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
BJQ	-	AME8570AEIUAF23Z	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BJQ	de	AME8570AEIUAF23L	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BJT	-	AME8570AEIUAF26Z	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BJT	de	AME8570AEIUAF26L	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BJW	-	AME8570AEIUAF29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BJW	de	AME8570AEIUAF29L	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BJZ	-	AME8570AEIUCF29Z	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BJZ	de	AME8570AEIUCF29L	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BK	-	MAX822RUS-T	Vdet-IC	2.63V±1.5%, +Reset PPO, Select Rt	SOT-143R	26	-	5c Max
BK	-	R1141Q291B	LVR-IC	LDO, 2.9V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
BK	-	R3112Q191A	Vdet-IC	1.9V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
BK	-	RP130Q291A	LVR-IC	LDO, LN, -CE, 2.9V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
BK	-	XC6127C29GNR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BK	-	XC6127N30BNR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BK	-	XC6221B181NR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BK	-	XC6223A271NR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
BKC	-	AME8570AEIUAF31Z	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BKC	de	AME8570AEIUAF31L	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BKF	-	AME8570AEIUBF31Z	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD4	5g Ame
BKF	de	AME8570AEIUBF31L	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR, lead free	SC-70-4	23vdh	VD4	5g Ame
BKI	-	AME8570AEIUAF46Z	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BKI	de	AME8570AEIUAF46L	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BKL	-	AME8570AEIUCF46Z	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BKL	de	AME8570AEIUCF46L	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BKZ	-	AME8570AEIUBF29Z	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD4	5g Ame
BKZ	de	AME8570AEIUBF29L	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR, lead free	SC-70-4	23vdh	VD4	5g Ame
BL	-	MAX821UUS-T	Vdet-IC	2.78V±1.5%, -Reset PPO, Select Rt	SOT-143R	26	-	5c Max
BL	-	R3112Q101C	Vdet-IC	1V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BL	-	XC6127C31GNR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BL	-	XC6127N32BNR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BL	-	XC6221B191NR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BL	-	XC6223A281NR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
BLM	-	AME8550AEIUAA390Z	Vdet-IC	3.9V±2%, -Reset PPO	SC-70-4	23vdl	VD7	5g Ame
BLM	de	AME8550AEIUAA390L	Vdet-IC	3.9V±2%, -Reset PPO	SC-70-4	23vdl	VD7	5g Ame
BLs	-	BGA310	MMIC	RF amp, UHF, 9dB, 0.2-4GHz	SOT-143	24aa	A1	5b Sie
BM	-	MAX821PUS-T	Vdet-IC	4.0V±1.5%, -Reset PPO, Select Rt	SOT-143R	26	-	5c Max
BM	-	R3112Q111C	Vdet-IC	1.1V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BM	-	XC6127C33GNR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BM	-	XC6127N34BNR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BM	-	XC6221B201NR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BM	-	XC6223A291NR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SSOT-24	26vn	VR4	5a Tor
BMG	-	AME8570AEIUAA16Z	Vdet-IC	1.60V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BMG	de	AME8570AEIUAA16L	Vdet-IC	1.60V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BML	-	AME8570AEIUBE20Z	Vdet-IC	2.0V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD4	5g Ame
BML	de	AME8570AEIUBE20L	Vdet-IC	2.0V±1.5%, -Reset ODO, -MR, lead free	SC-70-4	23vdh	VD4	5g Ame
BMQ	-	AME8570AEIUAE21Z	Vdet-IC	2.10V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BMQ	de	AME8570AEIUAE21L	Vdet-IC	2.10V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BMs	-	BGA312	MMIC	RF amp, UHF, 11dB, 0.2GHz	SOT-143	24aa	A1	5b Sie
BMW	-	AME8570AEIUAE26Z	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BMW	de	AME8570AEIUAE26L	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BN	-	R3112Q121C	Vdet-IC	1.2V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BN	-	XC6109C10AN	Vdet-IC	1.0V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BN	-	XC6119C10ANR	Vdet-IC	1.0V±30mV, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BN	-	XC6127C35GNR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BN	-	XC6127N36BNR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BN	-	XC6221B211NR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BNC	-	AME8570AEIUAA27Z	Vdet-IC	2.70V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BNC	de	AME8570AEIUAA27L	Vdet-IC	2.70V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BNH	-	AME8570AEIUAF27Z	Vdet-IC	2.70V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BNH	de	AME8570AEIUAF27L	Vdet-IC	2.70V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BNL	-	AME8570AEIUBA28Z	Vdet-IC	2.80V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD4	5g Ame



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BNL	de	AME8570AEIUBA28L	Vdet-IC	2.80V±1.5%, -Reset ODO, -MR, lead free	SC-70-4	23vdh	VD4	5g Ame
BNQ	-	AME8570AEIUAE29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BNQ	de	AME8570AEIUAE29L	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BNS	-	BGA318	MMIC	RF amp, UHF, 16dB, 0..1.2GHz	SOT-143	24aa	A1	5b Sie
BOG	-	AME8570AEIUBE31Z	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD4	5g Ame
BOG	de	AME8570AEIUBE31L	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR, lead free	SC-70-4	23vdh	VD4	5g Ame
BOL	-	AME8570AEIUCF31Z	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BOL	de	AME8570AEIUCF31L	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BOQ	-	AME8570AEIUAF40Z	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BOQ	de	AME8570AEIUAF40L	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BOV	-	AME8570AEIUAF44Z	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD5	5g Ame
BOV	de	AME8570AEIUAF44L	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR, lead free	SC-70-4	23vdh	VD5	5g Ame
BP	-	R3112Q131C	Vdet-IC	1.3V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BP	-	XC6109C11AN	Vdet-IC	1.1V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BP	-	XC6119C11ANR	Vdet-IC	1.1V±30mV, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BP	-	XC6127C37GNR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BP	-	XC6127N38BNR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BP	-	XC6221B221NR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BPA	-	AME8570AEIUBF44Z	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD4	5g Ame
BPA	de	AME8570AEIUBF44L	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR, lead free	SC-70-4	23vdh	VD4	5g Ame
BQ	-	R3112Q141C	Vdet-IC	1.4V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BR	-	R3112Q151C	Vdet-IC	1.5V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BR	-	XC6109C12AN	Vdet-IC	1.2V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BR	-	XC6119C12ANR	Vdet-IC	1.2V±30mV, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BR	-	XC6127C39GNR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BR	-	XC6127N40BNR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BR	-	XC6221B231NR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BS	-	R3112Q161C	Vdet-IC	1.6V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BS	-	XC6109C13AN	Vdet-IC	1.3V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BS	-	XC6119C13ANR	Vdet-IC	1.3V±30mV, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BS	-	XC6127C41GNR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BS	-	XC6127N42BNR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BS	-	XC6221B241NR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BT	-	R3112Q171C	Vdet-IC	1.7V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BT	-	XC6109C14AN	Vdet-IC	1.4V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BT	-	XC6119C14ANR	Vdet-IC	1.4V±30mV, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BT	-	XC6127C43GNR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BT	-	XC6127N44BNR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BT	-	XC6221B251NR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BU	-	R3112Q181C	Vdet-IC	1.8V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BU	-	XC6109C15AN	Vdet-IC	1.5V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BU	-	XC6119C15ANR	Vdet-IC	1.5V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BU	-	XC6127C45GNR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BU	-	XC6127N46BNR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BU	-	XC6221B261NR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BV	-	R3112Q191C	Vdet-IC	1.9V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
BV	-	XC6109C16AN	Vdet-IC	1.6V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BV	-	XC6119C16ANR	Vdet-IC	1.6V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BV	-	XC6127C47GNR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BV	-	XC6127N48BNR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BV	-	XC6221B271NR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BVM	-	AME8550AEIU270Z	Vdet-IC	2.7V±2%, -Reset PPO	SC-70-4	23vdl	VD7	5g Ame
BVM	de	AME8550AEIU270L	Vdet-IC	2.7V±2%, -Reset PPO	SC-70-4	23vdl	VD7	5g Ame
BVO	-	AME8570AEIUBA27Z	Vdet-IC	2.70V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD4	5g Ame
BVO	de	AME8570AEIUBA27L	Vdet-IC	2.70V±1.5%, -Reset ODO, -MR, lead free	SC-70-4	23vdh	VD4	5g Ame
BX	-	XC6109C17AN	Vdet-IC	1.7V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BX	-	XC6119C17ANR	Vdet-IC	1.7V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BX	-	XC6127C49GNR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BX	-	XC6127N50BNR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BX	-	XC6221B281NR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BY	-	XC6109C18AN	Vdet-IC	1.8V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BY	-	XC6119C18ANR	Vdet-IC	1.8V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BY	-	XC6127C51GNR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BY	-	XC6127N52BNR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BY	-	XC6221B291NR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
BZ	-	XC6109C19AN	Vdet-IC	1.9V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
BZ	-	XC6119C19ANR	Vdet-IC	1.9V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
BZ	-	XC6127C53GNR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
BZ	-	XC6127N54BNR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k Tor
BZ	-	XC6221B301NR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor





**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
-	3SK303	n-MOSFET	Dual gate, VHF-amp, 15V, ±30mA, 150mW, Idss=0..10mA	SOT-143	26fm	-	5b Pan
-	3SK307	n-MOSFET	Dual gate, VHF-amp, 15V, ±30mA, 150mW, Idss=0..10mA	SOT-343	26fm	-	5b Pan
da	ELM7524NCB	Vdet-IC	2.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
db	ELM7524CCB	Vdet-IC	2.4V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
-	AP8821C-20GI	Vdet-IC	2.0V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
-	AP8821C-20GS	Vdet-IC	2.0V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
-	AP8821C-20PI	Vdet-IC	2.0V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
-	AP8821C-20PS	Vdet-IC	2.0V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
-	R1140Q301B	LVR-IC	LDO, 3.0V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
-	R1180Q301B	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
-	R3114Q271A	Vdet-IC	2.7V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
-	XC6127C55HNR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
-	XC61CC2002N	Vdet-IC	2.0V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
c05	LN3526C2012M	Vdet-IC	2.0V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
c06	LN3526C2042M	Vdet-IC	2.0V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
c07	LN3526C2052M	Vdet-IC	2.0V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
C082A	VDA0820CTN	Vdet-IC	0.8V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C092A	VDA0920CTN	Vdet-IC	0.9V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C1	AP8821C-21GI	Vdet-IC	2.1V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
C1	AP8821C-21GS	Vdet-IC	2.1V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
C1	AP8821C-21PI	Vdet-IC	2.1V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
C1	AP8821C-21PS	Vdet-IC	2.1V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
C1	R1140Q311B	LVR-IC	LDO, 3.1V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
C1	R1180Q311B	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
C1	R3114Q281A	Vdet-IC	2.8V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
C1	XC61CC2102N	Vdet-IC	2.1V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
C102A	VDA1020CTN	Vdet-IC	1.0V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C112A	VDA1120CTN	Vdet-IC	1.1V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C122A	VDA1220CTN	Vdet-IC	1.2V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C132A	VDA1320CTN	Vdet-IC	1.3V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C142A	VDA1420CTN	Vdet-IC	1.4V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
c15	LN3526C2112M	Vdet-IC	2.1V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
C152A	VDA1520CTN	Vdet-IC	1.5V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
c16	LN3526C2142M	Vdet-IC	2.1V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
C162A	VDA1620CTN	Vdet-IC	1.6V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
c17	LN3526C2152M	Vdet-IC	2.1V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
C172A	VDA1720CTN	Vdet-IC	1.7V±2%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C181A	VDA1810CTN	Vdet-IC	1.8V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C181A	VDD1810LCTN	Vdet-IC	1.8V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e Ans
C18MA	VDD1810MCTN	Vdet-IC	1.8V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e Ans
C18SA	VDD1810SCTN	Vdet-IC	1.8V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e Ans
C191A	VDA1910CTN	Vdet-IC	1.9V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C191A	VDD1910LCTN	Vdet-IC	1.9V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e Ans
C19MA	VDD1910MCTN	Vdet-IC	1.9V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e Ans
C19SA	VDD1910SCTN	Vdet-IC	1.9V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e Ans
C2	AP8821C-22GI	Vdet-IC	2.2V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
C2	AP8821C-22GS	Vdet-IC	2.2V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
C2	AP8821C-22PI	Vdet-IC	2.2V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
C2	AP8821C-22PS	Vdet-IC	2.2V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
C2	R1140Q321B	LVR-IC	LDO, 3.2V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
C2	R1180Q321B	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
C2	R3114Q291A	Vdet-IC	2.9V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
C2	XC61CC2202N	Vdet-IC	2.2V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
C2	XC6223B121NR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
C201A	VDA2010CTN	Vdet-IC	2.0V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C201A	VDD2010LCTN	Vdet-IC	2.0V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e Ans
C20MA	VDD2010MCTN	Vdet-IC	2.0V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e Ans
C20SA	VDD2010SCTN	Vdet-IC	2.0V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e Ans
C211A	VDA2110CTN	Vdet-IC	2.1V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C211A	VDD2110LCTN	Vdet-IC	2.1V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e Ans
C21MA	VDD2110MCTN	Vdet-IC	2.1V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e Ans
C21SA	VDD2110SCTN	Vdet-IC	2.1V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e Ans
C221A	VDA2210CTN	Vdet-IC	2.2V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C221A	VDD2210LCTN	Vdet-IC	2.2V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e Ans
C22MA	VDD2210MCTN	Vdet-IC	2.2V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e Ans
C22SA	VDD2210SCTN	Vdet-IC	2.2V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e Ans
C231A	VDA2310CTN	Vdet-IC	2.3V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C231A	VDD2310LCTN	Vdet-IC	2.3V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e Ans
C23MA	VDD2310MCTN	Vdet-IC	2.3V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e Ans
C23SA	VDD2310SCTN	Vdet-IC	2.3V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e Ans





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C241A	-	VDA2410CTN	Vdet-IC	2.4V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C24LA	-	VDD2410LCTN	Vdet-IC	2.4V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C24MA	-	VDD2410MCTN	Vdet-IC	2.4V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C24SA	-	VDD2410SCTN	Vdet-IC	2.4V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c25	-	LN3526C2212M	Vdet-IC	2.2V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nln
C251A	-	VDA2510CTN	Vdet-IC	2.5V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C25LA	-	VDD2510LCTN	Vdet-IC	2.5V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C25MA	-	VDD2510MCTN	Vdet-IC	2.5V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C25SA	-	VDD2510SCTN	Vdet-IC	2.5V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c26	-	LN3526C2242M	Vdet-IC	2.2V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nln
C261A	-	VDA2610CTN	Vdet-IC	2.6V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C26LA	-	VDD2610LCTN	Vdet-IC	2.6V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C26MA	-	VDD2610MCTN	Vdet-IC	2.6V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C26SA	-	VDD2610SCTN	Vdet-IC	2.6V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c27	-	LN3526C2252M	Vdet-IC	2.2V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nln
C271A	-	VDA2710CTN	Vdet-IC	2.7V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C27LA	-	VDD2710LCTN	Vdet-IC	2.7V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C27MA	-	VDD2710MCTN	Vdet-IC	2.7V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C27SA	-	VDD2710SCTN	Vdet-IC	2.7V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C281A	-	VDA2810CTN	Vdet-IC	2.8V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C28LA	-	VDD2810LCTN	Vdet-IC	2.8V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C28MA	-	VDD2810MCTN	Vdet-IC	2.8V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C28SA	-	VDD2810SCTN	Vdet-IC	2.8V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C291A	-	VDA2910CTN	Vdet-IC	2.9V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C29LA	-	VDD2910LCTN	Vdet-IC	2.9V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C29MA	-	VDD2910MCTN	Vdet-IC	2.9V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C29SA	-	VDD2910SCTN	Vdet-IC	2.9V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C3	-	AP8821C-23GI	Vdet-IC	2.3V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
C3	-	AP8821C-23GS	Vdet-IC	2.3V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
C3	-	AP8821C-23PI	Vdet-IC	2.3V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
C3	-	AP8821C-23PS	Vdet-IC	2.3V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
C3	-	R1140Q331B	LVR-IC	LDO, 3.3V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
C3	-	R1180Q331B	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
C3	-	R3114Q301A	Vdet-IC	3.3V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
C3	-	XC61CC2302N	Vdet-IC	2.3V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
C3	-	XC6223B131NR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
C301A	-	VDA3010CTN	Vdet-IC	3.0V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C30LA	-	VDD3010LCTN	Vdet-IC	3.0V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C30MA	-	VDD3010MCTN	Vdet-IC	3.0V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C30SA	-	VDD3010SCTN	Vdet-IC	3.0V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C311A	-	VDA3110CTN	Vdet-IC	3.1V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C31LA	-	VDD3110LCTN	Vdet-IC	3.1V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C31MA	-	VDD3110MCTN	Vdet-IC	3.1V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C31SA	-	VDD3110SCTN	Vdet-IC	3.1V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C321A	-	VDA3210CTN	Vdet-IC	3.2V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C32LA	-	VDD3210LCTN	Vdet-IC	3.2V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C32MA	-	VDD3210MCTN	Vdet-IC	3.2V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C32SA	-	VDD3210SCTN	Vdet-IC	3.2V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C331A	-	VDA3310CTN	Vdet-IC	3.3V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C33LA	-	VDD3310LCTN	Vdet-IC	3.3V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C33MA	-	VDD3310MCTN	Vdet-IC	3.3V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C33SA	-	VDD3310SCTN	Vdet-IC	3.3V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C341A	-	VDA3410CTN	Vdet-IC	3.4V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C34LA	-	VDD3410LCTN	Vdet-IC	3.4V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C34MA	-	VDD3410MCTN	Vdet-IC	3.4V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C34SA	-	VDD3410SCTN	Vdet-IC	3.4V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c35	-	LN3526C2312M	Vdet-IC	2.3V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nln
C351A	-	VDA3510CTN	Vdet-IC	3.5V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C35LA	-	VDD3510LCTN	Vdet-IC	3.5V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C35MA	-	VDD3510MCTN	Vdet-IC	3.5V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C35SA	-	VDD3510SCTN	Vdet-IC	3.5V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c36	-	LN3526C2342M	Vdet-IC	2.3V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nln
C361A	-	VDA3610CTN	Vdet-IC	3.6V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C36LA	-	VDD3610LCTN	Vdet-IC	3.6V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C36MA	-	VDD3610MCTN	Vdet-IC	3.6V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C36SA	-	VDD3610SCTN	Vdet-IC	3.6V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c37	-	LN3526C2352M	Vdet-IC	2.3V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nln
C371A	-	VDA3710CTN	Vdet-IC	3.7V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C37LA	-	VDD3710LCTN	Vdet-IC	3.7V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C37MA	-	VDD3710MCTN	Vdet-IC	3.7V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C37SA	-	VDD3710SCTN	Vdet-IC	3.7V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C381A	-	VDA3810CTN	Vdet-IC	3.8V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C38LA	-	VDD3810LCTN	Vdet-IC	3.8V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C38MA	-	VDD3810MCTN	Vdet-IC	3.8V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C38SA	-	VDD3810SCTN	Vdet-IC	3.8V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C391A	-	VDA3910CTN	Vdet-IC	3.9V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C39LA	-	VDD3910LCTN	Vdet-IC	3.9V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C39MA	-	VDD3910MCTN	Vdet-IC	3.9V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C39SA	-	VDD3910SCTN	Vdet-IC	3.9V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C3I	-	CMF5H-3i	Si-diode	Dual, Sw, 30V, 100mA, 350mW, Vf<1V(100mA), 7pF	SOT-143	24ce	-	5b	Gen
C4	-	AP8821C-24GI	Vdet-IC	2.4V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
C4	-	AP8821C-24GS	Vdet-IC	2.4V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
C4	-	AP8821C-24PI	Vdet-IC	2.4V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
C4	-	AP8821C-24PS	Vdet-IC	2.4V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
C4	-	R1140Q341B	LVR-IC	LDO, 3.4V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
C4	-	R1180Q341B	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
C4	-	R3114Q311A	Vdet-IC	3.1V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
C4	-	XC61CC2402N	Vdet-IC	2.4V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
C4	-	XC6223B141NR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
C401A	-	VDA4010CTN	Vdet-IC	4.0V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C40LA	-	VDD4010LCTN	Vdet-IC	4.0V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C40MA	-	VDD4010MCTN	Vdet-IC	4.0V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C40SA	-	VDD4010SCTN	Vdet-IC	4.0V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C411A	-	VDA4110CTN	Vdet-IC	4.1V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C41LA	-	VDD4110LCTN	Vdet-IC	4.1V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C41MA	-	VDD4110MCTN	Vdet-IC	4.1V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C41SA	-	VDD4110SCTN	Vdet-IC	4.1V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C421A	-	VDA4210CTN	Vdet-IC	4.2V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C42LA	-	VDD4210LCTN	Vdet-IC	4.2V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C42MA	-	VDD4210MCTN	Vdet-IC	4.2V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C42SA	-	VDD4210SCTN	Vdet-IC	4.2V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C431A	-	VDA4310CTN	Vdet-IC	4.3V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C43LA	-	VDD4310LCTN	Vdet-IC	4.3V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C43MA	-	VDD4310MCTN	Vdet-IC	4.3V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C43SA	-	VDD4310SCTN	Vdet-IC	4.3V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C441A	-	VDA4410CTN	Vdet-IC	4.4V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C44LA	-	VDD4410LCTN	Vdet-IC	4.4V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C44MA	-	VDD4410MCTN	Vdet-IC	4.4V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C44SA	-	VDD4410SCTN	Vdet-IC	4.4V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c45	-	LN3526C2412M	Vdet-IC	2.4V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
C451A	-	VDA4510CTN	Vdet-IC	4.5V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C45LA	-	VDD4510LCTN	Vdet-IC	4.5V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C45MA	-	VDD4510MCTN	Vdet-IC	4.5V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C45SA	-	VDD4510SCTN	Vdet-IC	4.5V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c46	-	LN3526C2442M	Vdet-IC	2.4V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
C461A	-	VDA4610CTN	Vdet-IC	4.6V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C46LA	-	VDD4610LCTN	Vdet-IC	4.6V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C46MA	-	VDD4610MCTN	Vdet-IC	4.6V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C46SA	-	VDD4610SCTN	Vdet-IC	4.6V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
c47	-	LN3526C2452M	Vdet-IC	2.4V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
C471A	-	VDA4710CTN	Vdet-IC	4.7V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C47LA	-	VDD4710LCTN	Vdet-IC	4.7V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C47MA	-	VDD4710MCTN	Vdet-IC	4.7V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C47SA	-	VDD4710SCTN	Vdet-IC	4.7V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C481A	-	VDA4810CTN	Vdet-IC	4.8V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C48LA	-	VDD4810LCTN	Vdet-IC	4.8V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C48MA	-	VDD4810MCTN	Vdet-IC	4.8V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C48SA	-	VDD4810SCTN	Vdet-IC	4.8V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C491A	-	VDA4910CTN	Vdet-IC	4.9V±1%, -Reset PPO	SON-4	59vdl	VD7	5e	Ans
C49LA	-	VDD4910LCTN	Vdet-IC	4.9V±1%, -Reset PPO, 80..400ms	SON-4	59vdl	VD7	5e	Ans
C49MA	-	VDD4910MCTN	Vdet-IC	4.9V±1%, -Reset PPO, 50..200ms	SON-4	59vdl	VD7	5e	Ans
C49SA	-	VDD4910SCTN	Vdet-IC	4.9V±1%, -Reset PPO, 10..50ms	SON-4	59vdl	VD7	5e	Ans
C5	-	AP8821C-25GI	Vdet-IC	2.5V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
C5	-	AP8821C-25GS	Vdet-IC	2.5V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
C5	-	AP8821C-25PI	Vdet-IC	2.5V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
C5	-	AP8821C-25PS	Vdet-IC	2.5V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
C5	-	HSMS-2825	Si-diode	Dual, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-143	24ce	-	5c	Ang
C5	-	R1140Q351B	LVR-IC	LDO, 3.5V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
C5	-	R1180Q351B	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
C5	-	R3114Q321A	Vdet-IC	3.2V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric



**SMD**  
**code A**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C5	-	XC61CC2502N	Vdet-IC	2.5V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
C5	-	XC6223B151NR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
C501A	-	VDA5010CTN	Vdet-IC	5.0V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C50LA	-	VDD5010LCTN	Vdet-IC	5.0V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C50MA	-	VDD5010MCTN	Vdet-IC	5.0V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C50SA	-	VDD5010SCTN	Vdet-IC	5.0V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
C511A	-	VDA5110CTN	Vdet-IC	5.1V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C51LA	-	VDD5110LCTN	Vdet-IC	5.1V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C51MA	-	VDD5110MCTN	Vdet-IC	5.1V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C51SA	-	VDD5110SCTN	Vdet-IC	5.1V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
C521A	-	VDA5210CTN	Vdet-IC	5.2V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C52LA	-	VDD5210LCTN	Vdet-IC	5.2V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C52MA	-	VDD5210MCTN	Vdet-IC	5.2V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C52SA	-	VDD5210SCTN	Vdet-IC	5.2V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
C531A	-	VDA5310CTN	Vdet-IC	5.3V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C53LA	-	VDD5310LCTN	Vdet-IC	5.3V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C53MA	-	VDD5310MCTN	Vdet-IC	5.3V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C53SA	-	VDD5310SCTN	Vdet-IC	5.3V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
C541A	-	VDA5410CTN	Vdet-IC	5.4V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C54LA	-	VDD5410LCTN	Vdet-IC	5.4V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C54MA	-	VDD5410MCTN	Vdet-IC	5.4V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C54SA	-	VDD5410SCTN	Vdet-IC	5.4V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
c55	-	LN3526C2512M	Vdet-IC	2.5V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
C551A	-	VDA5510CTN	Vdet-IC	5.5V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C55LA	-	VDD5510LCTN	Vdet-IC	5.5V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C55MA	-	VDD5510MCTN	Vdet-IC	5.5V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C55SA	-	VDD5510SCTN	Vdet-IC	5.5V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
c56	-	LN3526C2542M	Vdet-IC	2.5V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
C561A	-	VDA5610CTN	Vdet-IC	5.6V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C56LA	-	VDD5610LCTN	Vdet-IC	5.6V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C56MA	-	VDD5610MCTN	Vdet-IC	5.6V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C56SA	-	VDD5610SCTN	Vdet-IC	5.6V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
c57	-	LN3526C2552M	Vdet-IC	2.5V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
C571A	-	VDA5710CTN	Vdet-IC	5.7V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C57LA	-	VDD5710LCTN	Vdet-IC	5.7V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C57MA	-	VDD5710MCTN	Vdet-IC	5.7V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C57SA	-	VDD5710SCTN	Vdet-IC	5.7V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
C581A	-	VDA5810CTN	Vdet-IC	5.8V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C58LA	-	VDD5810LCTN	Vdet-IC	5.8V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C58MA	-	VDD5810MCTN	Vdet-IC	5.8V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C58SA	-	VDD5810SCTN	Vdet-IC	5.8V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
C591A	-	VDA5910CTN	Vdet-IC	5.9V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C59LA	-	VDD5910LCTN	Vdet-IC	5.9V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C59MA	-	VDD5910MCTN	Vdet-IC	5.9V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C59SA	-	VDD5910SCTN	Vdet-IC	5.9V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
C6	-	AP8821C-26GI	Vdet-IC	2.6V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
C6	-	AP8821C-26GS	Vdet-IC	2.6V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
C6	-	AP8821C-26PI	Vdet-IC	2.6V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
C6	-	AP8821C-26PS	Vdet-IC	2.6V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
C6	-	R1140Q361B	LVR-IC	LDO, 3.6V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
C6	-	R1180Q361B	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
C6	-	R3114Q331A	Vdet-IC	3.3V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
C6	-	XC61CC2602N	Vdet-IC	2.6V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
C6	-	XC6223B1611NR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
C601A	-	VDA6010CTN	Vdet-IC	6.0V±1%, -Reset PPO	SON-4	59vdl	VD7	5e Ans
C60LA	-	VDD6010LCTN	Vdet-IC	6.0V±1%, -Reset PPO, 80.400ms	SON-4	59vdl	VD7	5e Ans
C60MA	-	VDD6010MCTN	Vdet-IC	6.0V±1%, -Reset PPO, 50.200ms	SON-4	59vdl	VD7	5e Ans
C60SA	-	VDD6010SCTN	Vdet-IC	6.0V±1%, -Reset PPO, 10.50ms	SON-4	59vdl	VD7	5e Ans
c65	-	LN3526C2612M	Vdet-IC	2.6V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
c66	-	LN3526C2642M	Vdet-IC	2.6V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
c67	-	LN3526C2652M	Vdet-IC	2.6V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
C7	-	AP8821C-27GI	Vdet-IC	2.7V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
C7	-	AP8821C-27GS	Vdet-IC	2.7V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
C7	-	AP8821C-27PI	Vdet-IC	2.7V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
C7	-	AP8821C-27PS	Vdet-IC	2.7V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
C7	-	HSMS-2827	Si-diode	4x SBD, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Q(5mA)	SOT-143	24	D1	5c Agi
C7	-	R1140Q371B	LVR-IC	LDO, 3.7V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
C7	-	R3114Q341A	Vdet-IC	3.4V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
C7	-	XC61CC2702N	Vdet-IC	2.7V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
C7	-	XC6221B08BNR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C7	XC6223B171NR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
c75	LN3526C2712M	Vdet-IC	2.7V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
c76	LN3526C2742M	Vdet-IC	2.7V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
c77	LN3526C2752M	Vdet-IC	2.7V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
C8	AP8821C-28GI	Vdet-IC	2.8V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
C8	AP8821C-28GS	Vdet-IC	2.8V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
C8	AP8821C-28PI	Vdet-IC	2.8V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
C8	AP8821C-28PS	Vdet-IC	2.8V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
C8	HSMS-2828	Si-diode	4x SBD, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-143	24	D2	5c	Agi
C8	R1140Q381B	LVR-IC	LDO, 3.8V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
C8	R3114Q351A	Vdet-IC	3.5V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
C8	XC61CC2802N	Vdet-IC	2.8V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
C8	XC6221B09BNR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
C8	XC6223B181NR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
c85	LN3526C2812M	Vdet-IC	2.8V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
c86	LN3526C2842M	Vdet-IC	2.8V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
c87	LN3526C2852M	Vdet-IC	2.8V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
C9	AP8821C-29GI	Vdet-IC	2.9V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
C9	AP8821C-29GS	Vdet-IC	2.9V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
C9	AP8821C-29PI	Vdet-IC	2.9V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
C9	AP8821C-29PS	Vdet-IC	2.9V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
C9	HSMS-2829	Si-diode	4x SBD, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-143	24	D3	5c	Agi
C9	R1140Q391B	LVR-IC	LDO, 3.9V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
C9	R3114Q361A	Vdet-IC	3.6V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
C9	XC61CC2902N	Vdet-IC	2.9V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
C9	XC6221B10BNR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
C9	XC6223B191NR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
c95	LN3526C2912M	Vdet-IC	2.9V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
C95	BCV64	Si-pnp	Dual, 30V, 100mA, 250mW, B=110..800, >100MHz	SOT-143	24t5	-	5c	Phi
c96	LN3526C2942M	Vdet-IC	2.9V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
C96	BCV64B	Si-pnp	Dual, 30V, 100mA, 250mW, B=110..800, >100MHz	SOT-143	24t5	-	5c	Phi
c97	LN3526C2952M	Vdet-IC	2.9V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
CA	MAX6314US38D1-T	Vdet-IC	3.8V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CA	R1141Q301B	LVR-IC	LDO, 3.0V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
CA	R3112Q201A	Vdet-IC	2V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
CA	RP130Q301A	LVR-IC	LDO, LN, -CE, 3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
CA	XC6127C15HNR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CA	XC6127N16CNR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CA	XC6221B11BNR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CA	XC6223B201NR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CA9	LN61CC1002N	Vdet-IC	1.0V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAA	LN61CC1102N	Vdet-IC	1.1V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAB	LN61CC1202N	Vdet-IC	1.2V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAC	LN61CC1302N	Vdet-IC	1.3V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAD	LN61CC1402N	Vdet-IC	1.4V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAE	LN61CC1502N	Vdet-IC	1.5V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAF	LN61CC1602N	Vdet-IC	1.6V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAH	LN61CC1702N	Vdet-IC	1.7V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAK	LN61CC1802N	Vdet-IC	1.8V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAL	LN61CC1902N	Vdet-IC	1.9V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAM	LN61CC2002N	Vdet-IC	2.0V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAN	LN61CC2102N	Vdet-IC	2.1V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAP	LN61CC2202N	Vdet-IC	2.2V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAR	LN61CC2302N	Vdet-IC	2.3V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAS	LN61CC2402N	Vdet-IC	2.4V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAT	LN61CC2502N	Vdet-IC	2.5V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAU	LN61CC2602N	Vdet-IC	2.6V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAV	LN61CC2702N	Vdet-IC	2.7V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAX	LN61CC2802N	Vdet-IC	2.8V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAY	LN61CC2902N	Vdet-IC	2.9V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CAZ	LN61CC3002N	Vdet-IC	3.0V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin
CB	MAX6314US37D1-T	Vdet-IC	3.7V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CB	R1141Q311B	LVR-IC	LDO, 3.1V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
CB	R3112Q211A	Vdet-IC	2.1V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
CB	RP130Q311A	LVR-IC	LDO, LN, -CE, 3.1V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
CB	XC6127C17HNR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CB	XC6127N18CNR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CB	XC6221B12BNR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CB	XC6223B211NR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CBO	LN61CC3102N	Vdet-IC	3.1V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c	Nin





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CB1	-	LN61CC3202N	Vdet-IC	3.2V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CB10	-	CBRHD10	BR	Rectifier, 1000V, 500mA, Vf<1V(400mA)	HD DIP	24	D5	5b Cen
CB2	-	LN61CC3302N	Vdet-IC	3.3V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CB3	-	LN61CC3402N	Vdet-IC	3.4V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CB4	-	LN61CC3502N	Vdet-IC	3.5V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CB5	-	LN61CC3602N	Vdet-IC	3.6V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CB6	-	LN61CC3702N	Vdet-IC	3.7V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CB7	-	LN61CC3802N	Vdet-IC	3.8V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CB8	-	LN61CC3902N	Vdet-IC	3.9V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CB9	-	LN61CC4002N	Vdet-IC	4.0V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBA	-	LN61CC4102N	Vdet-IC	4.1V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBB	-	AME8570AE4UAF29Z	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Ame
CBB	-	LN61CC4202N	Vdet-IC	4.2V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBB	de	AME8570AE4UAF29L	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR, lead free	SOT-143	24vdh	VD5	5g Ame
CBC	-	LN61CC4302N	Vdet-IC	4.3V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBD	-	LN61CC4402N	Vdet-IC	4.4V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBD2	-	CBRHD02	BR	Rectifier, 200V, 500mA, Vf<1V(400mA)	HD DIP	24	D5	5b Cen
CBD4	-	CBRHD04	BR	Rectifier, 400V, 500mA, Vf<1V(400mA)	HD DIP	24	D5	5b Cen
CBD6	-	CBRHD06	BR	Rectifier, 600V, 500mA, Vf<1V(400mA)	HD DIP	24	D5	5b Cen
CBE	-	LN61CC4502N	Vdet-IC	4.5V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBF	-	LN61CC4602N	Vdet-IC	4.6V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBH	-	LN61CC4702N	Vdet-IC	4.7V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBK	-	LN61CC4802N	Vdet-IC	4.8V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBL	-	LN61CC4902N	Vdet-IC	4.9V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBM	-	LN61CC5002N	Vdet-IC	5.0V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBN	-	LN61CC5102N	Vdet-IC	5.1V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBP	-	LN61CC5202N	Vdet-IC	5.2V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBR	-	LN61CC5302N	Vdet-IC	5.3V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBR2	-	CMFBR-6F	BR	Rectifier, 60V, 140mA, Vf<1V(20mA)	SOT-143	24	D2	5b Cen
CBS	-	LN61CC5402N	Vdet-IC	5.4V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBT	-	LN61CC5502N	Vdet-IC	5.5V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBU	-	LN61CC5602N	Vdet-IC	5.6V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBV	-	LN61CC5702N	Vdet-IC	5.7V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBX	-	LN61CC5802N	Vdet-IC	5.8V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBY	-	LN61CC5902N	Vdet-IC	5.9V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CBZ	-	LN61CC6002N	Vdet-IC	6.0V±2%, +Reset PPO	SOT-343R	26vdl	VD7	5c Nin
CC	-	MAX6314US36D1-T	Vdet-IC	3.6V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
CC	-	R1141Q321B	LVR-IC	LDO, 3.2V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
CC	-	R3112Q221A	Vdet-IC	2.2V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
CC	-	RP130Q321A	LVR-IC	LDO, LN, -CE, 3.2V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
CC	-	XC6127C19HNR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
CC	-	XC6127N20CNR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
CC	-	XC6221B13BNR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
CC	-	XC6223B221NR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
CD	-	MAX6314US35D1-T	Vdet-IC	3.5V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
CD	-	R1141Q331B	LVR-IC	LDO, 3.3V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
CD	-	R3112Q231A	Vdet-IC	2.3V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
CD	-	RP130Q331A	LVR-IC	LDO, LN, -CE, 3.3V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
CD	-	XC6127C21HNR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
CD	-	XC6127N22CNR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
CD	-	XC6221B14BNR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
CD	-	XC6223B231NR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
CE	-	MAX6314US34D1-T	Vdet-IC	3.4V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
CE	-	R1141Q341B	LVR-IC	LDO, 3.4V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
CE	-	R3112Q241A	Vdet-IC	2.4V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
CE	-	RP130Q341A	LVR-IC	LDO, LN, -CE, 3.4V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
CE	-	XC6127C23HNR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
CE	-	XC6127N24CNR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
CE	-	XC6221B15BNR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
CE	-	XC6223B241NR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
CF	-	MAX6314US33D1-T	Vdet-IC	3.3V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
CF	-	R1141Q351B	LVR-IC	LDO, 3.5V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
CF	-	R3112Q251A	Vdet-IC	2.5V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
CF	-	RP130Q351A	LVR-IC	LDO, LN, -CE, 3.5V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
CF	-	XC6127C25HNR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
CF	-	XC6127N26CNR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
CF	-	XC6221B16BNR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
CF	-	XC6223B251NR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
CG	-	MAX6314US32D1-T	Vdet-IC	3.2V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c Max
CG	-	R1141Q361B	LVR-IC	LDO, 3.6V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric





**SMD**  
**code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CG	R3112Q261A	Vdet-IC	2.6V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
CG	RP130Q361A	LVR-IC	LDO, LN, -CE, 3.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
CH	MAX6314US31D1-T	Vdet-IC	3.08V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CH	R1141Q371B	LVR-IC	LDO, 3.7V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
CH	R3112Q271A	Vdet-IC	2.7V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
CH	RP130Q371A	LVR-IC	LDO, LN, -CE, 3.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
CH	XC6127C27HNR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CH	XC6127N28CNR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CH	XC6221B17BNR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CH	XC6223B261NR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CI	MAX6314US30D1-T	Vdet-IC	3.0V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CJ	MAX6314US29D1-T	Vdet-IC	2.93V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CJ	R1141Q381B	LVR-IC	LDO, 3.8V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
CJ	R3112Q281A	Vdet-IC	2.8V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
CJ	RP130Q381A	LVR-IC	LDO, LN, -CE, 3.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
CJP	BAW101	Si-diode	Dual, Sw, 300V, 200mA, Vf<1.3V(100mA), 50ns	SOT-143	24ce	-	5b	Cen
CJP	CMF02004i	Si-diode	Dual, Sw, 240V, 200mA, 350mW, Vf<1V(100mA), <5pF	SOT-143	24ce	-	5b	Cen
CJSS	BAW100	Si-diode	Dual, Sw, 75V, 250mA, Vf<1.25V (150mA), 6ns	SOT-143	24dv	-	5b	Cen
CK	MAX6314US28D1-T	Vdet-IC	2.8V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CK	R1141Q391B	LVR-IC	LDO, 3.9V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a	Ric
CK	R3112Q291A	Vdet-IC	2.9V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
CK	RP130Q391A	LVR-IC	LDO, LN, -CE, 3.9V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
CK	XC6127C29HNR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CK	XC6127N30CNR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CK	XC6221B18BNR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CK	XC6223B271NR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CL	FP6812-23CC4P	Vdet-IC	2.32V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD6	5b	Fit
CL	MAX6314US27D1-T	Vdet-IC	2.7V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CL	R3112Q201C	Vdet-IC	2V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CL	XC6127C31HNR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CL	XC6127N32CNR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CL	XC6221B19BNR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CL	XC6223B281NR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CM	FP6812-26CC4P	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD6	5b	Fit
CM	MAX6314US26D1-T	Vdet-IC	2.63V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CM	R3112Q211C	Vdet-IC	2.1V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CM	XC6127C33HNR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CM	XC6127N34CNR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CM	XC6221B20BNR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CM	XC6223B291NR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CN	FP6812-29CC4P	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD6	5b	Fit
CN	MAX6314US25D1-T	Vdet-IC	2.5V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CN	R3112Q221C	Vdet-IC	2.2V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CN	XC6109C20AN	Vdet-IC	2.0V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CN	XC6119C20ANR	Vdet-IC	2.0V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CN	XC6127C35HNR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CN	XC6127N36CNR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CN	XC6221B21BNR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CN3	2SC4855-3	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=60..120, 5GHz	CP4	26tu	-	5b	San
CN4	2SC4855-4	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=901..180, 5GHz	CP4	26tu	-	5b	San
CN5	2SC4855-5	Si-npn	VHF/UHF, 12V, 15mA, 80mW, B=60..120, 5GHz	CP4	26tu	-	5b	San
CN9	LN61CN1002N	Vdet-IC	1.0V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNA	LN61CN1102N	Vdet-IC	1.1V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNB	LN61CN1202N	Vdet-IC	1.2V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNC	LN61CN1302N	Vdet-IC	1.3V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CND	LN61CN1402N	Vdet-IC	1.4V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNE	LN61CN1502N	Vdet-IC	1.5V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNF	LN61CN1602N	Vdet-IC	1.6V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNH	LN61CN1702N	Vdet-IC	1.7V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNK	LN61CN1802N	Vdet-IC	1.8V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNL	LN61CN1902N	Vdet-IC	1.9V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNM	LN61CN2002N	Vdet-IC	2.0V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNN	LN61CN2102N	Vdet-IC	2.1V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNP	LN61CN2202N	Vdet-IC	2.2V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNR	LN61CN2302N	Vdet-IC	2.3V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNS	LN61CN2402N	Vdet-IC	2.4V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNT	LN61CN2502N	Vdet-IC	2.5V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNU	LN61CN2602N	Vdet-IC	2.6V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNV	LN61CN2702N	Vdet-IC	2.7V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin
CNX	LN61CN2802N	Vdet-IC	2.8V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CNY	LN61CN2902N	Vdet-IC	2.9V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CNZ	LN61CN3002N	Vdet-IC	3.0V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CO	2SC5087-0	Si-nprn	VHF/UHF, LN, 20V, 80mA, 150mW, 7GHz, B=80..160	SMQ	26tu	-	5b	Tos
CO	MAX6314US00D2-T	Vdet-IC	5.0V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CP	FP6812-31CC4P	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD6	5b	Fit
CP	MAX6314US49D2-T	Vdet-IC	4.9V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CP	R3112Q231C	Vdet-IC	2.3V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CP	XC6109C21AN	Vdet-IC	2.1V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CP	XC6119C21ANR	Vdet-IC	2.1V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CP	XC6127C37HNR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CP	XC6127N38CNR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CP	XC6221B22BNR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CP0	LN61CN3102N	Vdet-IC	3.1V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP1	LN61CN3202N	Vdet-IC	3.2V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP2	LN61CN3302N	Vdet-IC	3.3V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP3	LN61CN3402N	Vdet-IC	3.4V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP4	LN61CN3502N	Vdet-IC	3.5V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP5	LN61CN3602N	Vdet-IC	3.6V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP6	LN61CN3702N	Vdet-IC	3.7V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP7	LN61CN3802N	Vdet-IC	3.8V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP8	LN61CN3902N	Vdet-IC	3.9V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CP9	LN61CN4002N	Vdet-IC	4.0V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPA	LN61CN4102N	Vdet-IC	4.1V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPB	LN61CN4202N	Vdet-IC	4.2V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPC	LN61CN4302N	Vdet-IC	4.3V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPD	LN61CN4402N	Vdet-IC	4.4V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPE	LN61CN4502N	Vdet-IC	4.5V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPF	LN61CN4602N	Vdet-IC	4.6V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPH	LN61CN4702N	Vdet-IC	4.7V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPK	LN61CN4802N	Vdet-IC	4.8V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPL	LN61CN4902N	Vdet-IC	4.9V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPM	LN61CN5002N	Vdet-IC	5.0V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPN	LN61CN5102N	Vdet-IC	5.1V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPP	LN61CN5202N	Vdet-IC	5.2V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPR	LN61CN5302N	Vdet-IC	5.3V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPS	LN61CN5402N	Vdet-IC	5.4V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPT	LN61CN5502N	Vdet-IC	5.5V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPU	LN61CN5602N	Vdet-IC	5.6V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPV	LN61CN5702N	Vdet-IC	5.7V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPX	LN61CN5802N	Vdet-IC	5.8V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPY	LN61CN5902N	Vdet-IC	5.9V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CPZ	LN61CN6002N	Vdet-IC	6.0V±2%, +Reset ODO	SOT-343R	26vdl	VD6	5c	Nln
CQ	MAX6314US48D2-T	Vdet-IC	4.8V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CQ	R3112Q241C	Vdet-IC	2.4V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CR	FP6812-40CC4P	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD6	5b	Fit
CR	MAX6314US47D2-T	Vdet-IC	4.7V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CR	R3112Q251C	Vdet-IC	2.5V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CR	XC6109C22AN	Vdet-IC	2.2V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CR	XC6119C22ANR	Vdet-IC	2.2V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CR	XC6127C39HNR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CR	XC6127N40CNR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CR	XC6221B23BNR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CR	FP6812-44CC4P	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD6	5b	Fit
CS	MAX6314US46D2-T	Vdet-IC	4.63V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CS	R3112Q261C	Vdet-IC	2.6V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CS	XC6109C23AN	Vdet-IC	2.3V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CS	XC6119C23ANR	Vdet-IC	2.3V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CS	XC6127C41HNR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CS	XC6127N42CNR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CS	XC6221B24BNR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CT	FP6812-46CC4P	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SC-70-4	23vdh	VD6	5b	Fit
CT	MAX6314US45D2-T	Vdet-IC	4.5V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CT	R3112Q271C	Vdet-IC	2.7V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CT	XC6109C24AN	Vdet-IC	2.4V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CT	XC6119C24ANR	Vdet-IC	2.4V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CT	XC6127C43HNR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CT	XC6127N44CNR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CT	XC6221B25BNR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CU	MAX6314US44D2-T	Vdet-IC	4.39V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CU	R3112Q281C	Vdet-IC	2.8V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CU	-	XC6109C25AN	Vdet-IC	2.5V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CU	-	XC6119C25ANR	Vdet-IC	2.5V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CU	-	XC6127C45HNR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CU	-	XC6127N46CNR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CU	-	XC6221B26BNR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CUA	-	S-817A11ANB-CUAT2G	LVR-IC	1.1V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUA	-	S-817A11APF-CUATFG	LVR-IC	1.1V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUB	-	S-817A12ANB-CUBT2G	LVR-IC	1.2V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUB	-	S-817A12APF-CUBTFG	LVR-IC	1.2V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUC	-	S-817A13ANB-CUCT2G	LVR-IC	1.3V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUC	-	S-817A13APF-CUCTFG	LVR-IC	1.3V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUD	-	S-817A14ANB-CUDT2G	LVR-IC	1.4V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUD	-	S-817A14APF-CUDTFG	LVR-IC	1.4V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUE	-	S-817A15ANB-CUET2G	LVR-IC	1.5V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUE	-	S-817A15APF-CUETFG	LVR-IC	1.5V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUF	-	S-817A16ANB-CUFT2G	LVR-IC	1.6V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUF	-	S-817A16APF-CUFTFG	LVR-IC	1.6V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUG	-	S-817A17ANB-CUGT2G	LVR-IC	1.7V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUG	-	S-817A17APF-CUGTFG	LVR-IC	1.7V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUH	-	S-817A18ANB-CUHT2G	LVR-IC	1.8V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUH	-	S-817A18APF-CUHTFG	LVR-IC	1.8V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUI	-	S-817A19ANB-CUIT2G	LVR-IC	1.9V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUI	-	S-817A19APF-CUITFG	LVR-IC	1.9V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUJ	-	S-817A20ANB-CUJT2G	LVR-IC	2.0V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUJ	-	S-817A20APF-CUJTFG	LVR-IC	2.0V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUK	-	S-817A21ANB-CUKT2G	LVR-IC	2.1V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUK	-	S-817A21APF-CUKTFG	LVR-IC	2.1V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUL	-	S-817A22ANB-CULT2G	LVR-IC	2.2V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUL	-	S-817A22APF-CULTFG	LVR-IC	2.2V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUM	-	S-817A23ANB-CUMT2G	LVR-IC	2.3V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUM	-	S-817A23APF-CUMTFG	LVR-IC	2.3V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUN	-	S-817A24ANB-CUNT2G	LVR-IC	2.4V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUN	-	S-817A24APF-CUNTFG	LVR-IC	2.4V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUO	-	S-817A25ANB-CUOT2G	LVR-IC	2.5V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUO	-	S-817A25APF-CUOTFG	LVR-IC	2.5V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUP	-	S-817A26ANB-CUPT2G	LVR-IC	2.6V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUP	-	S-817A26APF-CUPTFG	LVR-IC	2.6V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUQ	-	S-817A27ANB-CUQT2G	LVR-IC	2.7V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUQ	-	S-817A27APF-CUQTFG	LVR-IC	2.7V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUR	-	S-817A28ANB-CURT2G	LVR-IC	2.8V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUR	-	S-817A28APF-CURTFG	LVR-IC	2.8V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUS	-	S-817A29ANB-CUST2G	LVR-IC	2.9V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUS	-	S-817A29APF-CUSTFG	LVR-IC	2.9V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUT	-	S-817A30ANB-CUTT2G	LVR-IC	3.0V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUT	-	S-817A30APF-CUTTFG	LVR-IC	3.0V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUU	-	S-817A31ANB-CUUT2G	LVR-IC	3.1V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUU	-	S-817A31APF-CUUTFG	LVR-IC	3.1V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUV	-	S-817A32ANB-CUVT2G	LVR-IC	3.2V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUV	-	S-817A32APF-CUVTFG	LVR-IC	3.2V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUW	-	S-817A33ANB-CUWT2G	LVR-IC	3.3V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUW	-	S-817A33APF-CUWTFG	LVR-IC	3.3V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUX	-	S-817A34ANB-CUXT2G	LVR-IC	3.4V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUX	-	S-817A34APF-CUXTFG	LVR-IC	3.4V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUY	-	S-817A35ANB-CUYT2G	LVR-IC	3.5V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUY	-	S-817A35APF-CUYTFG	LVR-IC	3.5V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CUZ	-	S-817A36ANB-CUZT2G	LVR-IC	3.6V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CUZ	-	S-817A36APF-CUZTFG	LVR-IC	3.6V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CV	-	MAX6314US43D2-T	Vdet-IC	4.3V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CV	-	R3112Q291C	Vdet-IC	2.9V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
CV	-	XC6109C26AN	Vdet-IC	2.6V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CV	-	XC6119C26ANR	Vdet-IC	2.6V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CV	-	XC6127C47HNR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CV	-	XC6127N48CNR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CV	-	XC6221B27BNR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CVA	-	S-817A37ANB-CVAT2G	LVR-IC	3.7V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVA	-	S-817A37APF-CVATFG	LVR-IC	3.7V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVB	-	S-817A38ANB-CVBT2G	LVR-IC	3.8V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVB	-	S-817A38APF-CVBTFG	LVR-IC	3.8V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVC	-	S-817A39ANB-CVCT2G	LVR-IC	3.9V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVC	-	S-817A39APF-CVCTFG	LVR-IC	3.9V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CVD	-	S-817A40ANB-CVDT2G	LVR-IC	4.0V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVD	-	S-817A40APF-CVDTFG	LVR-IC	4.0V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVE	-	S-817A41ANB-CVET2G	LVR-IC	4.1V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVE	-	S-817A41APF-CVETFG	LVR-IC	4.1V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVF	-	S-817A42ANB-CVFT2G	LVR-IC	4.2V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVF	-	S-817A42APF-CVFTFG	LVR-IC	4.2V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVG	-	S-817A43ANB-CVGT2G	LVR-IC	4.3V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVG	-	S-817A43APF-CVGTFG	LVR-IC	4.3V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVH	-	S-817A44ANB-CVHT2G	LVR-IC	4.4V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVH	-	S-817A44APF-CVHTFG	LVR-IC	4.4V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVI	-	S-817A45ANB-CVIT2G	LVR-IC	4.5V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVI	-	S-817A45APF-CVITFG	LVR-IC	4.5V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVJ	-	S-817A46ANB-CVJT2G	LVR-IC	4.6V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVJ	-	S-817A46APF-CVJTFG	LVR-IC	4.6V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVK	-	S-817A47ANB-CVKT2G	LVR-IC	4.7V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVK	-	S-817A47APF-CVKTFG	LVR-IC	4.7V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVL	-	S-817A48ANB-CVLT2G	LVR-IC	4.8V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVL	-	S-817A48APF-CVLTFG	LVR-IC	4.8V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVM	-	S-817A49ANB-CVMT2G	LVR-IC	4.9V±2%, 50mA	SC-82AB	26vs	VR1	5e	Sii
CVM	-	S-817A49APF-CVMTFG	LVR-IC	4.9V±2%, 50mA	SNT-4A	42rw	VR1	5e	Sii
CVN	-	S-817A50ANB-CVNT2G	LVR-IC	5.0V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVN	-	S-817A50APF-CVNTFG	LVR-IC	5.0V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVO	-	S-817A51ANB-CVOT2G	LVR-IC	5.1V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVO	-	S-817A51APF-CVOTFG	LVR-IC	5.1V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVP	-	S-817A52ANB-CVPT2G	LVR-IC	5.2V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVP	-	S-817A52APF-CVPTFG	LVR-IC	5.2V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVQ	-	S-817A53ANB-CVQT2G	LVR-IC	5.3V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVQ	-	S-817A53APF-CVQTFG	LVR-IC	5.3V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVR	-	S-817A54ANB-CVRT2G	LVR-IC	5.4V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVR	-	S-817A54APF-CVRTFG	LVR-IC	5.4V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVS	-	S-817A55ANB-CVST2G	LVR-IC	5.5V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVS	-	S-817A55APF-CVSTFG	LVR-IC	5.5V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVT	-	S-817A56ANB-CVTT2G	LVR-IC	5.6V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVT	-	S-817A56APF-CVTTFG	LVR-IC	5.6V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVU	-	S-817A57ANB-CVUT2G	LVR-IC	5.7V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVU	-	S-817A57APF-CVUTFG	LVR-IC	5.7V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVV	-	S-817A58ANB-CVVT2G	LVR-IC	5.8V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVV	-	S-817A58APF-CVVTFG	LVR-IC	5.8V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVW	-	S-817A59ANB-CVWT2G	LVR-IC	5.9V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVW	-	S-817A59APF-CVWTFG	LVR-IC	5.9V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CVX	-	S-817A60ANB-CVXT2G	LVR-IC	6.0V±2%, 75mA	SC-82AB	26vs	VR1	5e	Sii
CVX	-	S-817A60APF-CVXTFG	LVR-IC	6.0V±2%, 75mA	SNT-4A	42rw	VR1	5e	Sii
CW	-	MAX6314US42D2-T	Vdet-IC	4.2V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CX	-	3SK227	n-MOSFET	Dual gate, UHF-amp, 15V, ±30mA, 200mW, Idss=6..25mA	SOT-143	26fm	-	5b	Pan
CX	-	3SK271	n-MOSFET	Dual gate, UHF-amp, 15V, ±30mA, 150mW, Idss=mA	SOT-343	26fm	-	5b	Pan
CX	-	MAX6314US41D2-T	Vdet-IC	4.1V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CX	-	XC6109C27AN	Vdet-IC	2.7V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CX	-	XC6119C27ANR	Vdet-IC	2.7V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CX	-	XC6127C49HNR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CX	-	XC6127N50CNR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CX	-	XC6221B28BNR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CY	-	2SC5087-Y	Si-npn	VHF/UHF, LN, 20V, 80mA, 150mW, 7GHz, B=120..240	SMQ	26tu	-	5b	Tos
CY	-	MAX6314US40D2-T	Vdet-IC	4.0V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
CY	-	XC6109C28AN	Vdet-IC	2.8V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CY	-	XC6119C28ANR	Vdet-IC	2.8V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CY	-	XC6127C51HNR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CY	-	XC6127N52CNR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CY	-	XC6221B29BNR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
CZ	-	MAX6314US39D2-T	Vdet-IC	3.9V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
CZ	-	XC6109C29AN	Vdet-IC	2.9V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
CZ	-	XC6119C29ANR	Vdet-IC	2.9V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
CZ	-	XC6127C53HNR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
CZ	-	XC6127N54CNR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
CZ	-	XC6221B30BNR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
D	-	3SK304	n-MOSFET	Dual gate, UHF-amp, 15V, ±30mA, 150mW, Idss=0..10mA	SOT-143	26fm	-	5b	Pan
D	-	3SK308	n-MOSFET	Dual gate, UHF-amp, 15V, ±30mA, 150mW, Idss=0..10mA	SOT-343	26fm	-	5b	Pan
D	da	ELM7525NCB	Vdet-IC	2.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
D	db	ELM7525CCB	Vdet-IC	2.5V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
D0	-	AP8821C-30GI	Vdet-IC	3.0V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
D0	-	AP8821C-30GS	Vdet-IC	3.0V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D0	-	AP8821C-30PI	Vdet-IC	3.0V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
D0	-	AP8821C-30PS	Vdet-IC	3.0V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
D0	-	R1140Q401B	LVR-IC	LDO, 4.0V±2%, 120mA, +CE	SOT-143R	26vm	VR4	5a Ric
D0	-	R3114Q371A	Vdet-IC	3.7V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
D0	-	XC6127C55JNR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
D0	-	XC61CC3002N	Vdet-IC	3.0V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
D0	-	XC6221A311NR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
d05	-	LN3526C3012M	Vdet-IC	3.0V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
d06	-	LN3526C3042M	Vdet-IC	3.0V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
d07	-	LN3526C3052M	Vdet-IC	3.0V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
D1	-	AP8821C-31GI	Vdet-IC	3.1V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
D1	-	AP8821C-31GS	Vdet-IC	3.1V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
D1	-	AP8821C-31PI	Vdet-IC	3.1V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
D1	-	AP8821C-31PS	Vdet-IC	3.1V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
D1	-	R3114Q381A	Vdet-IC	3.8V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
D1	-	SST211	n-MOSFET*	Sw, 30V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Six
D1	-	XC61CC3102N	Vdet-IC	3.1V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
D1	-	XC6221A321NR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
D11	-	SST211	n-MOSFET*	Sw, 30V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Lns
D13	-	SST213	n-MOSFET*	Sw, 10V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Lns
d15	-	LN3526C3112M	Vdet-IC	3.1V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
D15	-	SST215	n-MOSFET*	Sw, 20V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Lns
d16	-	LN3526C3142M	Vdet-IC	3.1V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
d17	-	LN3526C3152M	Vdet-IC	3.1V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
D2	-	AP8821C-32GI	Vdet-IC	3.2V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
D2	-	AP8821C-32GS	Vdet-IC	3.2V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
D2	-	AP8821C-32PI	Vdet-IC	3.2V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
D2	-	AP8821C-32PS	Vdet-IC	3.2V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
D2	-	R1180Q121C	LVR-IC	LDO, 1.2V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
D2	-	R3114Q391A	Vdet-IC	3.9V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
D2	-	XC61CC3202N	Vdet-IC	3.2V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
D2	-	XC6221A331NR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
D2	-	XC6223C121NR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
d25	-	LN3526C3212M	Vdet-IC	3.2V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
d26	-	LN3526C3242M	Vdet-IC	3.2V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
d27	-	LN3526C3252M	Vdet-IC	3.2V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
D3	-	AP8821C-33GI	Vdet-IC	3.3V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
D3	-	AP8821C-33GS	Vdet-IC	3.3V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
D3	-	AP8821C-33PI	Vdet-IC	3.3V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
D3	-	AP8821C-33PS	Vdet-IC	3.3V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
D3	-	R1180Q131C	LVR-IC	LDO, 1.3V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
D3	-	R3114Q401A	Vdet-IC	4V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
D3	-	SST213	n-MOSFET*	Sw, 10V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Six
D3	-	XC61CC3302N	Vdet-IC	3.3V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
D3	-	XC6221A341NR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
D3	-	XC6223C131NR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
d35	-	LN3526C3312M	Vdet-IC	3.3V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
d36	-	LN3526C3342M	Vdet-IC	3.3V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
d37	-	LN3526C3352M	Vdet-IC	3.3V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
D4	-	AP8821C-34GI	Vdet-IC	3.4V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
D4	-	AP8821C-34GS	Vdet-IC	3.4V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
D4	-	AP8821C-34PI	Vdet-IC	3.4V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
D4	-	AP8821C-34PS	Vdet-IC	3.4V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
D4	-	R1180Q141C	LVR-IC	LDO, 1.4V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
D4	-	R3114Q411A	Vdet-IC	4.1V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
D4	-	XC61CC3402N	Vdet-IC	3.4V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
D4	-	XC6221A351NR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
D4	-	XC6223C141NR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
d45	-	LN3526C3412M	Vdet-IC	3.4V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
d46	-	LN3526C3442M	Vdet-IC	3.4V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
d47	-	LN3526C3452M	Vdet-IC	3.4V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
D5	-	AP8821C-35GI	Vdet-IC	3.5V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
D5	-	AP8821C-35GS	Vdet-IC	3.5V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
D5	-	AP8821C-35PI	Vdet-IC	3.5V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
D5	-	AP8821C-35PS	Vdet-IC	3.5V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
D5	-	R1180Q151C	LVR-IC	LDO, 1.5V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
D5	-	R3114Q421A	Vdet-IC	4.2V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
D5	-	SST215	n-MOSFET*	Sw, 20V, 50mA, 360mW, Rds=7Ω, 0.7/10ns	SOT-143	24fx	-	5b Six
D5	-	XC61CC3502N	Vdet-IC	3.5V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
D5	-	XC6221A361NR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D5	XC6223C151NR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
d55	LN3526C3512M	Vdet-IC	3.5V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
d56	LN3526C3542M	Vdet-IC	3.5V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
d57	LN3526C3552M	Vdet-IC	3.5V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
D6	AP8821C-36GI	Vdet-IC	3.6V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
D6	AP8821C-36GS	Vdet-IC	3.6V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
D6	AP8821C-36PI	Vdet-IC	3.6V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
D6	AP8821C-36PS	Vdet-IC	3.6V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
D6	R1180Q161C	LVR-IC	LDO, 1.6V±2%, 150mA	SC-82AB	26yr	VR1	5a	Ric
D6	R3114Q431A	Vdet-IC	4.3V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
D6	XC61CC3602N	Vdet-IC	3.6V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
D6	XC6221A371NR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
D6	XC6223C161NR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
d65	LN3526C3612M	Vdet-IC	3.6V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
d66	LN3526C3642M	Vdet-IC	3.6V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
d67	LN3526C3652M	Vdet-IC	3.6V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
D7	AP8821C-37GI	Vdet-IC	3.7V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
D7	AP8821C-37GS	Vdet-IC	3.7V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
D7	AP8821C-37PI	Vdet-IC	3.7V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
D7	AP8821C-37PS	Vdet-IC	3.7V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
D7	R1180Q171C	LVR-IC	LDO, 1.7V±2%, 150mA	SC-82AB	26yr	VR1	5a	Ric
D7	R3114Q441A	Vdet-IC	4.4V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
D7	XC61CC3702N	Vdet-IC	3.7V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
D7	XC6221A381NR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
D7	XC6223C171NR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
d75	LN3526C3712M	Vdet-IC	3.7V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
d76	LN3526C3742M	Vdet-IC	3.7V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
d77	LN3526C3752M	Vdet-IC	3.7V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
D8	AP8821C-38GI	Vdet-IC	3.8V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
D8	AP8821C-38GS	Vdet-IC	3.8V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
D8	AP8821C-38PI	Vdet-IC	3.8V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
D8	AP8821C-38PS	Vdet-IC	3.8V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
D8	R1180Q181C	LVR-IC	LDO, 1.8V±2%, 150mA	SC-82AB	26yr	VR1	5a	Ric
D8	R3114Q451A	Vdet-IC	4.5V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
D8	XC61CC3802N	Vdet-IC	3.8V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
D8	XC6221A391NR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
D8	XC6223C181NR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
d85	LN3526C3812M	Vdet-IC	3.8V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
d86	LN3526C3842M	Vdet-IC	3.8V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
d87	LN3526C3852M	Vdet-IC	3.8V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
D89	BAT74	Si-diode	Dual, Sw, 30V, 200mA, 250mW, Vf<0.9V(0.1A), <5ns	SOT-143B	24ce	-	5b	Ste
D9	AP8821C-39GI	Vdet-IC	3.9V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
D9	AP8821C-39GS	Vdet-IC	3.9V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
D9	AP8821C-39PI	Vdet-IC	3.9V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
D9	AP8821C-39PS	Vdet-IC	3.9V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
D9	R1180Q191C	LVR-IC	LDO, 1.9V±2%, 150mA	SC-82AB	26yr	VR1	5a	Ric
D9	R3114Q461A	Vdet-IC	4.6V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a	Ric
D9	XC61CC3902N	Vdet-IC	3.9V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
D9	XC6221A401NR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a	Tor
D9	XC6223C191NR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
d95	LN3526C3912M	Vdet-IC	3.9V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c	Nin
D95	BCV63	Si-npn	Dual, 30V, 100mA, 250mW, B=110..800, >100MHz	SOT-143	24t5	-	5c	Phi
d96	LN3526C3942M	Vdet-IC	3.9V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c	Nin
D96	BCV63B	Si-npn	Dual, 30V, 100mA, 250mW, B=200..450, >100MHz	SOT-143	24t5	-	5c	Phi
d97	LN3526C3952M	Vdet-IC	3.9V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c	Nin
DA	MAX6314US38D2-T	Vdet-IC	3.8V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
DA	R1141Q401B	LVR-IC	LDO, 4.0V±2%, 120mA, +CE	SOT-143R	26vn	VR4	5a	Ric
DA	R3112Q301A	Vdet-IC	3V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DA	RP130Q401A	LVR-IC	LDO, LN, -CE, 4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DA	XC6127C15JNR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DA	XC6127N16DNR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DA	XC6223C201NR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DB	MAX6314US37D2-T	Vdet-IC	3.7V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
DB	R3112Q311A	Vdet-IC	3.1V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DB	RP130Q411A	LVR-IC	LDO, LN, -CE, 4.1V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DB	XC6127C17JNR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DB	XC6127N18DNR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DB	XC6223C211NR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DC	MAX6314US36D2-T	Vdet-IC	3.6V±1.8%, -MR, -Reset Bidir, PPO, 1ms	SOT-143	24vdh	VD5	5c	Max
DC	R3112Q321A	Vdet-IC	3.2V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DC	RP130Q421A	LVR-IC	LDO, LN, -CE, 4.2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DC	XC6127C19JNR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DC	XC6127N20DNR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DC	XC6223C221NR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DD	MAX6314US35D2-T	Vdet-IC	3.5V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DD	R3112Q331A	Vdet-IC	3.3V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DD	RP130Q431A	LVR-IC	LDO, LN, -CE, 4.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DD	XC6127C21JNR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DD	XC6127N22DNR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DD	XC6223C231NR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DE	MAX6314US34D2-T	Vdet-IC	3.4V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DE	R3112Q341A	Vdet-IC	3.4V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DE	RP130Q441A	LVR-IC	LDO, LN, -CE, 4.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DE	XC6127C23JNR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DE	XC6127N24DNR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DE	XC6223C241NR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DF	R3112Q351A	Vdet-IC	3.5V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DF	RP130Q451A	LVR-IC	LDO, LN, -CE, 4.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DF	XC6127C25JNR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DF	XC6127N26DNR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DF	XC6223C251NR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DG	R3112Q361A	Vdet-IC	3.6V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DG	RP130Q461A	LVR-IC	LDO, LN, -CE, 4.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DH	R3112Q371A	Vdet-IC	3.7V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DH	RP130Q471A	LVR-IC	LDO, LN, -CE, 4.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DH	XC6127C27JNR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DH	XC6127N28DNR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DH	XC6223C261NR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DJ	MAX6314US33D2-T	Vdet-IC	3.3V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DJ	R3112Q381A	Vdet-IC	3.8V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DJ	RP130Q481A	LVR-IC	LDO, LN, -CE, 4.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DJ4	3SK180-4	n-FET	Dual gate, FM/VHF, 15V, 30mA, 200mW, Idss=1.5..6mA	SOT-143	26fm	-	5b	San
DJ5	3SK180-5	n-FET	Dual gate, FM/VHF, 15V, 30mA, 200mW, Idss=5..12mA	SOT-143	26fm	-	5b	San
DJ6	3SK180-6	n-FET	Dual gate, FM/VHF, 15V, 30mA, 200mW, Idss=10..24mA	SOT-143	26fm	-	5b	San
DK	MAX6314US32D2-T	Vdet-IC	3.2V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DK	R3112Q391A	Vdet-IC	3.9V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
DK	RP130Q491A	LVR-IC	LDO, LN, -CE, 4.9V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
DK	XC6127C29JNR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DK	XC6127N30DNR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DK	XC6223C271NR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DL	MAX6314US31D2-T	Vdet-IC	3.08V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DL	R3112Q301C	Vdet-IC	3V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
DL	XC6127C31JNR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DL	XC6127N32DNR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DL	XC6223C281NR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DM	MAX6314US30D2-T	Vdet-IC	3.0V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DM	R3112Q311C	Vdet-IC	3.1V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
DM	XC6127C33JNR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DM	XC6127N34DNR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DM	XC6223C291NR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
DN	AAT3526ICX-2.63-200	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
DN	MAX6314US29D2-T	Vdet-IC	2.93V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DN	R3112Q321C	Vdet-IC	3.2V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
DN	XC6109C30AN	Vdet-IC	3.0V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
DN	XC6119C30ANR	Vdet-IC	3.0V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
DN	XC6127C35JNR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DN	XC6127N36DNR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DO	2SC5092-O	Si-npn	VHF/UHF, LN, 20V, 40mA, 150mW, 10GHz, B=80..160	SMQ	26tu	-	5b	Tos
DO	AAT3526ICX-2.93-200	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
DO	MAX6314US28D2-T	Vdet-IC	2.8V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DP	AAT3526ICX-4.63-200	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
DP	MAX6314US27D2-T	Vdet-IC	2.7V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DP	R3112Q331C	Vdet-IC	3.3V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
DP	XC6109C31AN	Vdet-IC	3.1V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
DP	XC6119C31ANR	Vdet-IC	3.1V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
DP	XC6127C37JNR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
DP	XC6127N38DNR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
DQ	AAT3527ICX-2.93-200	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
DQ	MAX6314US26D2-T	Vdet-IC	2.63V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c	Max
DQ	R3112Q341C	Vdet-IC	3.4V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
DR	2SC5092-R	Si-npn	VHF/UHF, LN, 20V, 40mA, 150mW, 10GHz, B=50..100	SMQ	26tu	-	5b Tos
DR	AAT3528ICX-2.63-200	Vdet-IC	2.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5i Ant
DR	MAX6314US25D2-T	Vdet-IC	2.5V±1.8%, -MR, -Reset Bidir, PPO, 20ms	SOT-143	24vdh	VD5	5c Max
DR	R3112Q351C	Vdet-IC	3.5V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
DR	XC6109C32AN	Vdet-IC	3.2V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
DR	XC6119C32ANR	Vdet-IC	3.2V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
DR	XC6127C39JNR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
DR	XC6127N40DNR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
DS	MAX6314US50D3-T	Vdet-IC	5.0V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
DS	R3112Q361C	Vdet-IC	3.6V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
DS	XC6109C33AN	Vdet-IC	3.3V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
DS	XC6119C33ANR	Vdet-IC	3.3V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
DS	XC6127C41JNR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
DS	XC6127N42DNR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
DT	MAX6314US49D3-T	Vdet-IC	4.9V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
DT	R3112Q371C	Vdet-IC	3.7V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
DT	XC6109C34AN	Vdet-IC	3.4V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
DT	XC6119C34ANR	Vdet-IC	3.4V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
DT	XC6127C43JNR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
DT	XC6127N44DNR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
DU	3SK241	n-FETd	GaAs, Dual gate, VHF/UHF, 13V, 50mA, Idss=8.5..35mA, Up<-3.5	SOT-143	26fm	-	5c Pan
DU	MAX6314US48D3-T	Vdet-IC	4.8V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
DU	R3112Q381C	Vdet-IC	3.8V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
DU	XC6109C35AN	Vdet-IC	3.5V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
DU	XC6119C35ANR	Vdet-IC	3.5V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
DU	XC6127C45JNR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
DU	XC6127N46DNR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
DV	MAX6314US47D3-T	Vdet-IC	4.7V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
DV	R3112Q391C	Vdet-IC	3.9V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
DV	XC6109C36AN	Vdet-IC	3.6V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
DV	XC6119C36ANR	Vdet-IC	3.6V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
DV	XC6127C47JNR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
DV	XC6127N48DNR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
DW	MAX6314US46D3-T	Vdet-IC	4.63V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
DX	MAX6314US45D3-T	Vdet-IC	4.5V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
DX	XC6109C37AN	Vdet-IC	3.7V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
DX	XC6119C37ANR	Vdet-IC	3.7V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
DX	XC6127C49JNR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
DX	XC6127N50DNR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
DX	BB404M	MMIC	DG BBFET, 5..9V, 29dB(200MHz)	MPAK-4R	24fd	-	5b Hit
DY	MAX6314US44D3-T	Vdet-IC	4.39V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
DY	XC6109C38AN	Vdet-IC	3.8V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
DY	XC6119C38ANR	Vdet-IC	3.8V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
DY	XC6127C51JNR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
DY	XC6127N52DNR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
DZ	MAX6314US43D3-T	Vdet-IC	4.3V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
DZ	XC6109C39AN	Vdet-IC	3.9V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
DZ	XC6119C39ANR	Vdet-IC	3.9V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
DZ	XC6127C53JNR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
DZ	XC6127N54DNR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
E	da ELM7526NCB	Vdet-IC	2.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
E	db ELM7526CCB	Vdet-IC	2.6V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
E0	AP8821C-40GI	Vdet-IC	4.0V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E0	AP8821C-40GS	Vdet-IC	4.0V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E0	AP8821C-40PI	Vdet-IC	4.0V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E0	AP8821C-40PS	Vdet-IC	4.0V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E0	R1180Q201C	LVR-IC	LDO, 2.0V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E0	R3114Q471A	Vdet-IC	4.7V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
E0	XC6127C55KNR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
E0	XC61CC4002N	Vdet-IC	4.0V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E0	XC6221A31BNR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
e05	LN3526C4012M	Vdet-IC	4.0V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e06	LN3526C4042M	Vdet-IC	4.0V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e07	LN3526C4052M	Vdet-IC	4.0V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E1	AP8821C-41GI	Vdet-IC	4.1V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E1	AP8821C-41GS	Vdet-IC	4.1V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E1	AP8821C-41PI	Vdet-IC	4.1V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E1	AP8821C-41PS	Vdet-IC	4.1V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E1	R1180Q211C	LVR-IC	LDO, 2.1V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E1	R3114Q481A	Vdet-IC	4.8V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E1	-	XC61CC4102N	Vdet-IC	4.1V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E1	-	XC6221A32BNR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
e15	-	LN3526C4112M	Vdet-IC	4.1V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e16	-	LN3526C4142M	Vdet-IC	4.1V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e17	-	LN3526C4152M	Vdet-IC	4.1V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E2	-	AP8821C-42GI	Vdet-IC	4.2V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E2	-	AP8821C-42GS	Vdet-IC	4.2V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E2	-	AP8821C-42PI	Vdet-IC	4.2V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E2	-	AP8821C-42PS	Vdet-IC	4.2V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E2	-	R1180Q221C	LVR-IC	LDO, 2.2V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E2	-	R3114Q491A	Vdet-IC	4.9V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
E2	-	XC61CC4202N	Vdet-IC	4.2V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E2	-	XC6221A33BNR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
E2	-	XC6223D1211NR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
e25	-	LN3526C4212M	Vdet-IC	4.2V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e26	-	LN3526C4242M	Vdet-IC	4.2V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e27	-	LN3526C4252M	Vdet-IC	4.2V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E3	-	AP8821C-43GI	Vdet-IC	4.3V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E3	-	AP8821C-43GS	Vdet-IC	4.3V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E3	-	AP8821C-43PI	Vdet-IC	4.3V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E3	-	AP8821C-43PS	Vdet-IC	4.3V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E3	-	R1180Q231C	LVR-IC	LDO, 2.3V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E3	-	R3114Q501A	Vdet-IC	5V±0.8%, -Reset ODO	SC-82AB	26vdl	VD9	5a Ric
E3	-	XC61CC4302N	Vdet-IC	4.3V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E3	-	XC6221A34BNR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
E3	-	XC6223D1311NR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
e35	-	LN3526C4312M	Vdet-IC	4.3V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e36	-	LN3526C4342M	Vdet-IC	4.3V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e37	-	LN3526C4352M	Vdet-IC	4.3V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E4	-	AP8821C-44GI	Vdet-IC	4.4V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E4	-	AP8821C-44GS	Vdet-IC	4.4V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E4	-	AP8821C-44PI	Vdet-IC	4.4V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E4	-	AP8821C-44PS	Vdet-IC	4.4V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E4	-	R1180Q241C	LVR-IC	LDO, 2.4V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E4	-	XC61CC4402N	Vdet-IC	4.4V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E4	-	XC6221A35BNR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
E4	-	XC6223D1411NR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
e45	-	LN3526C4412M	Vdet-IC	4.4V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e46	-	LN3526C4442M	Vdet-IC	4.4V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e47	-	LN3526C4452M	Vdet-IC	4.4V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E5	-	AP8821C-45GI	Vdet-IC	4.5V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E5	-	AP8821C-45GS	Vdet-IC	4.5V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E5	-	AP8821C-45PI	Vdet-IC	4.5V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E5	-	AP8821C-45PS	Vdet-IC	4.5V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E5	-	R1140Q151D	LVR-IC	LDO, 1.5V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
E5	-	R1180Q251C	LVR-IC	LDO, 2.5V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E5	-	XC61CC4502N	Vdet-IC	4.5V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E5	-	XC6221A36BNR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
E5	-	XC6223D1511NR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
e55	-	LN3526C4512M	Vdet-IC	4.5V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e56	-	LN3526C4542M	Vdet-IC	4.5V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e57	-	LN3526C4552M	Vdet-IC	4.5V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E6	-	AP8821C-46GI	Vdet-IC	4.6V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E6	-	AP8821C-46GS	Vdet-IC	4.6V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E6	-	AP8821C-46PI	Vdet-IC	4.6V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E6	-	AP8821C-46PS	Vdet-IC	4.6V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E6	-	BFG17A	Si-npn	VHF/UHF-Amp, 25V, 50mA, 300mW, B>20..150, 2.8GHz	SOT-143	2416	-	5c Phi
E6	-	R1140Q161D	LVR-IC	LDO, 1.6V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
E6	-	R1180Q261C	LVR-IC	LDO, 2.6V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E6	-	XC61CC4602N	Vdet-IC	4.6V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E6	-	XC6221A37BNR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
E6	-	XC6223D1611NR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
e65	-	LN3526C4612M	Vdet-IC	4.6V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e66	-	LN3526C4642M	Vdet-IC	4.6V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e67	-	LN3526C4652M	Vdet-IC	4.6V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E7	-	AP8821C-47GI	Vdet-IC	4.7V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E7	-	AP8821C-47GS	Vdet-IC	4.7V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E7	-	AP8821C-47PI	Vdet-IC	4.7V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E7	-	AP8821C-47PS	Vdet-IC	4.7V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E7	-	R1140Q171D	LVR-IC	LDO, 1.7V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E7	-	R1180Q271C	LVR-IC	LDO, 2.7V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E7	-	XC61CC4702N	Vdet-IC	4.7V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E7	-	XC6221A38BNR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
E7	-	XC6223D171NR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
e75	-	LN3526C4712M	Vdet-IC	4.7V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e76	-	LN3526C4742M	Vdet-IC	4.7V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e77	-	LN3526C4752M	Vdet-IC	4.7V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E8	-	AP8821C-48GI	Vdet-IC	4.8V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E8	-	AP8821C-48GS	Vdet-IC	4.8V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E8	-	AP8821C-48PI	Vdet-IC	4.8V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E8	-	AP8821C-48PS	Vdet-IC	4.8V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E8	-	R1140Q181D	LVR-IC	LDO, 1.8V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
E8	-	R1180Q281C	LVR-IC	LDO, 2.8V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E8	-	XC61CC4802N	Vdet-IC	4.8V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E8	-	XC6221A39BNR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE	SSOT-24	26vn	VR4	5a Tor
E8	-	XC6223D181NR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
e85	-	LN3526C4812M	Vdet-IC	4.8V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e86	-	LN3526C4842M	Vdet-IC	4.8V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e87	-	LN3526C4852M	Vdet-IC	4.8V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E9	-	AP8821C-49GI	Vdet-IC	4.9V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
E9	-	AP8821C-49GS	Vdet-IC	4.9V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
E9	-	AP8821C-49PI	Vdet-IC	4.9V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
E9	-	AP8821C-49PS	Vdet-IC	4.9V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
E9	-	R1140Q191D	LVR-IC	LDO, 1.9V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
E9	-	R1180Q291C	LVR-IC	LDO, 2.9V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
E9	-	XC61CC4902N	Vdet-IC	4.9V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
E9	-	XC6223D191NR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
e95	-	LN3526C4912M	Vdet-IC	4.9V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
e96	-	LN3526C4942M	Vdet-IC	4.9V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
e97	-	LN3526C4952M	Vdet-IC	4.9V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
E99	-	START499ETR	Si-nprn	RF, UHF-VHF, 15V, 600mA, 600mW, B=160, 42GHz	SOT-343	26te	-	5c Ste
EA	-	MAX6314US42D3-T	Vdet-IC	4.2V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
EA	-	R3112Q401A	Vdet-IC	4V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
EA	-	RP130Q501A	LVR-IC	LDO, LN, -CE, 5V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
EA	-	XC6127C15KNR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EA	-	XC6127N16ENR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EA	-	XC6223D201NR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
EB	-	MAX6314US41D3-T	Vdet-IC	4.1V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
EB	-	R3112Q411A	Vdet-IC	4.1V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
EB	-	XC6127C17KNR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EB	-	XC6127N18ENR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EB	-	XC6223D211NR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
EC	-	3SK247	n-MOSFETd	Dual gate, VHF, 15V, Idss=0..10mA	SOT-143	26fm	-	5c Pan
EC	-	MAX6314US40D3-T	Vdet-IC	4.0V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
EC	-	R3112Q421A	Vdet-IC	4.2V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
EC	-	XC6127C19KNR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EC	-	XC6127N20ENR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EC	-	XC6223D221NR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
ED	-	R3112Q431A	Vdet-IC	4.3V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
ED	-	XC6127C21KNR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
ED	-	XC6127N22ENR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
ED	-	XC6223D231NR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
EE	-	R3112Q441A	Vdet-IC	4.4V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
EE	-	XC6127C23KNR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EE	-	XC6127N24ENR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EE	-	XC6223D241NR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
EF	-	R1141Q151D	LVR-IC	LDO, 1.5V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
EF	-	R3112Q451A	Vdet-IC	4.5V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
EF	-	XC6127C25KNR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EF	-	XC6127N26ENR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EF	-	XC6223D251NR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
EG	-	MAX6314US39D3-T	Vdet-IC	3.9V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
EG	-	R1141Q161D	LVR-IC	LDO, 1.6V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
EG	-	R3112Q461A	Vdet-IC	4.6V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
EH	-	MAX6314US38D3-T	Vdet-IC	3.8V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
EH	-	R1141Q171D	LVR-IC	LDO, 1.7V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
EH	-	R3112Q471A	Vdet-IC	4.7V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
EH	-	XC6127C27KNR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EH	-	XC6127N28ENR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EH	-	XC6223D261NR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EI	MAX6314US37D3-T	Vdet-IC	3.7V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EJ	MAX6314US36D3-T	Vdet-IC	3.6V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EJ	R1141Q181D	LVR-IC	LDO, 1.8V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
EJ	R3112Q481A	Vdet-IC	4.8V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
EJ4	3SK181-4	n-FET	Dual gate, FM/VHF, 15V, 30mA, 200mW, Idss=2.5..6mA	SOT-143	26fm	-	5b	San
EJ5	3SK181-5	n-FET	Dual gate, FM/VHF, 15V, 30mA, 200mW, Idss=5..12mA	SOT-143	26fm	-	5b	San
EJ6	3SK181-6	n-FET	Dual gate, FM/VHF, 15V, 30mA, 200mW, Idss=10..24mA	SOT-143	26fm	-	5b	San
EK	MAX6314US35D3-T	Vdet-IC	3.5V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EK	R1141Q191D	LVR-IC	LDO, 1.9V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
EK	R3112Q491A	Vdet-IC	4.9V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
EK	XC6127C29KNR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
EK	XC6127N30ENR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
EK	XC6223D271NR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
EL	MAX6314US34D3-T	Vdet-IC	3.4V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EL	R3112Q401C	Vdet-IC	4V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
EL	XC6127C31KNR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
EL	XC6127N32ENR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
EL	XC6223D281NR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
EM	MAX6314US33D3-T	Vdet-IC	3.3V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EM	R3112Q411C	Vdet-IC	4.1V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
EM	XC6127C33KNR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
EM	XC6127N34ENR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
EM	XC6223D291NR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
EN	MAX6314US32D3-T	Vdet-IC	3.2V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EN	R3112Q421C	Vdet-IC	4.2V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
EN	XC6109C40AN	Vdet-IC	4.0V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
EN	XC6119C40ANR	Vdet-IC	4.0V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
EN	XC6127C35KNR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
EN	XC6127N36ENR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
EN3	2SC4862-3	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=60..120, 6.5GHz	SOT-143	26tu	-	5b	San
EN4	2SC4862-4	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=90..180, 6.5GHz	SOT-143	26tu	-	5b	San
EN5	2SC4862-5	Si-npn	UHF, Osc, 20V, 30mA, 20mW, B=60..120, 6.5GHz	SOT-143	26tu	-	5b	San
EO	2SC5097-O	Si-npn	VHF/UHF, LN, 20V, 15mA, 150mW, 10GHz, B=80..160	SMQ	26tu	-	5b	Tos
EO	MAX6314US31D3-T	Vdet-IC	3.08V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EP	MAX6314US30D3-T	Vdet-IC	3.0V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EP	R3112Q431C	Vdet-IC	4.3V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
EP	XC6109C41AN	Vdet-IC	4.1V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
EP	XC6119C41ANR	Vdet-IC	4.1V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
EP	XC6127C37KNR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
EP	XC6127N38ENR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
EQ	AAT35261CX-3.08-200	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
EQ	R3112Q441C	Vdet-IC	4.4V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
ER	2SC5097-R	Si-npn	VHF/UHF, LN, 20V, 15mA, 150mW, 10GHz, B=50..100	SMQ	26tu	-	5b	Tos
ER	R3112Q451C	Vdet-IC	4.5V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
ER	XC6109C42AN	Vdet-IC	4.2V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
ER	XC6119C42ANR	Vdet-IC	4.2V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
ER	XC6127C39KNR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
ER	XC6127N40ENR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
ES	MAX6314US29D3-T	Vdet-IC	2.93V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
ES	R3112Q461C	Vdet-IC	4.6V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
ES	XC6109C43AN	Vdet-IC	4.3V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
ES	XC6119C43ANR	Vdet-IC	4.3V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
ES	XC6127C41KNR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
ES	XC6127N42ENR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
ET	MAX6314US28D3-T	Vdet-IC	2.8V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
ET	R3112Q471C	Vdet-IC	4.7V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
ET	XC6109C44AN	Vdet-IC	4.4V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
ET	XC6119C44ANR	Vdet-IC	4.4V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
ET	XC6127C43KNR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
ET	XC6127N44ENR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
ETP	3SK273-P	n-MESFET	GaAs, Dual gate, VHF/UHF, 13V, 50mA, 200mW, Idss=8.5..17mA	SOT-143	26fm	-	5b	Pan
ETQ	3SK273-Q	n-MESFET	GaAs, Dual gate, VHF/UHF, 13V, 50mA, 200mW, Idss=15..21mA	SOT-143	26fm	-	5b	Pan
ETR	3SK273-R	n-MESFET	GaAs, Dual gate, VHF/UHF, 13V, 50mA, 200mW, Idss=19..30mA	SOT-143	26fm	-	5b	Pan
ETS	3SK273-S	n-MESFET	GaAs, Dual gate, VHF/UHF, 13V, 50mA, 200mW, Idss=25..35mA	SOT-143	26fm	-	5b	Pan
EU	MAX6314US27D3-T	Vdet-IC	2.7V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c	Max
EU	R3112Q481C	Vdet-IC	4.8V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
EU	XC6109C45AN	Vdet-IC	4.5V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
EU	XC6119C45ANR	Vdet-IC	4.5V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
EU	XC6127C45KNR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
EU	XC6127N46ENR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EV	-	MAX6314US26D3-T	Vdet-IC	2.63V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
EV	-	R3112Q491C	Vdet-IC	4.9V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
EV	-	XC6109C46AN	Vdet-IC	4.6V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
EV	-	XC6119C46ANR	Vdet-IC	4.6V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
EV	-	XC6127C47KNR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EV	-	XC6127N48ENR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EW	-	MAX6314US25D3-T	Vdet-IC	2.5V±1.8%, -MR, -Reset Bidir, PPO, 140ms	SOT-143	24vdh	VD5	5c Max
EX	-	MAX6314US50D4-T	Vdet-IC	5.0V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c Max
EX	-	XC6109C47AN	Vdet-IC	4.7V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
EX	-	XC6119C47ANR	Vdet-IC	4.7V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
EX	-	XC6127C49KNR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EX	-	XC6127N50ENR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EY	-	MAX6314US49D4-T	Vdet-IC	4.9V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c Max
EY	-	XC6109C48AN	Vdet-IC	4.8V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
EY	-	XC6119C48ANR	Vdet-IC	4.8V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
EY	-	XC6127C51KNR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EY	-	XC6127N52ENR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
EZ	-	MAX6314US48D4-T	Vdet-IC	4.8V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c Max
EZ	-	XC6109C49AN	Vdet-IC	4.9V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c Tor
EZ	-	XC6119C49ANR	Vdet-IC	4.9V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a Tor
EZ	-	XC6127C53KNR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
EZ	-	XC6127N54ENR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
F	da	ELM7527NCB	Vdet-IC	2.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
F	db	ELM7527CCB	Vdet-IC	2.7V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
F0	-	AP8821C-50GI	Vdet-IC	5.0V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
F0	-	AP8821C-50GS	Vdet-IC	5.0V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
F0	-	AP8821C-50PI	Vdet-IC	5.0V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
F0	-	AP8821C-50PS	Vdet-IC	5.0V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
F0	-	R1140Q201D	LVR-IC	LDO, 2.0V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
F0	-	R1180Q301C	LVR-IC	LDO, 3.0V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
F0	-	R3114Q071C	Vdet-IC	0.7V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
F0	-	XC61CC5002N	Vdet-IC	5.0V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
F0	-	XC6221B311NR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
F0	-	XC6224A08BNR	LVR-IC	LDO, 0.85V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
f05	-	LN3526C5012M	Vdet-IC	5.0V±2%, -Reset PPO, -MR, 200ms	SOT-143	24vdh	VD5	5c Nin
F05	-	TSDF1205	Si-nprn	UHF-VHF, LN, 9V, 12mA, 40mW, B=50..250, 12GHz	SOT-143	24tc	-	5b Vs
f06	-	LN3526C5042M	Vdet-IC	5.0V±2%, -Reset PPO, -MR, 400ms	SOT-143	24vdh	VD5	5c Nin
f07	-	LN3526C5052M	Vdet-IC	5.0V±2%, -Reset PPO, -MR, 50ms	SOT-143	24vdh	VD5	5c Nin
F1	-	AP8821C-51GI	Vdet-IC	5.1V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
F1	-	AP8821C-51GS	Vdet-IC	5.1V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
F1	-	AP8821C-51PI	Vdet-IC	5.1V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
F1	-	AP8821C-51PS	Vdet-IC	5.1V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
F1	-	R1140Q211D	LVR-IC	LDO, 2.1V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
F1	-	R1180Q311C	LVR-IC	LDO, 3.1V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
F1	-	R3114Q081C	Vdet-IC	0.8V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
F1	-	XC61CC5102N	Vdet-IC	5.1V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
F1	-	XC6221B321NR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
F1	-	XC6224A09BNR	LVR-IC	LDO, 0.95V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
F2	-	AP8821C-52GI	Vdet-IC	5.2V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
F2	-	AP8821C-52GS	Vdet-IC	5.2V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
F2	-	AP8821C-52PI	Vdet-IC	5.2V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
F2	-	AP8821C-52PS	Vdet-IC	5.2V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
F2	-	R1140Q221D	LVR-IC	LDO, 2.2V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
F2	-	R1180Q321C	LVR-IC	LDO, 3.2V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
F2	-	R3114Q091C	Vdet-IC	0.9V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
F2	-	XC61CC5202N	Vdet-IC	5.2V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
F2	-	XC6221B331NR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
F2	-	XC6224A10BNR	LVR-IC	LDO, 1.05V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
F20	-	TSDF1220	Si-nprn	UHF-VHF, LN, 9V, 40mA, 200mW, B=50..150, 12GHz	SOT-143	24tc	-	5b Vs
F3	-	AP8821C-53GI	Vdet-IC	5.3V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga Anw
F3	-	AP8821C-53GS	Vdet-IC	5.3V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
F3	-	AP8821C-53PI	Vdet-IC	5.3V±2%, -Reset PPO	SC-82	26vdl	VD7	5g Anw
F3	-	AP8821C-53PS	Vdet-IC	5.3V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g Anw
F3	-	R1140Q231D	LVR-IC	LDO, 2.3V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
F3	-	R1180Q331C	LVR-IC	LDO, 3.3V±2%, 150mA	SC-82AB	26yr	VR1	5a Ric
F3	-	R3114Q101C	Vdet-IC	1V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
F3	-	SPF-3043	p-FET	GaAs, UHF, LN, 7V, 60mA, 420mW, 10GHz, 22dB(2GHz)	SOT-143	26fq	-	5b Sir
F3	-	XC61CC5302N	Vdet-IC	5.3V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
F3	-	XC6221B341NR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
F3	-	XC6224A11BNR	LVR-IC	LDO, 1.15V±20mV, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F31Z	-	SPF-3143Z	p-FET	GaAs, UHF, LN, 7V, 180mA, 325mW, 3.5GHz, 21dB(2GHz)	SOT-143	26fq	-	5b	Sir
F4	-	AP8821C-54GI	Vdet-IC	5.4V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
F4	-	AP8821C-54GS	Vdet-IC	5.4V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
F4	-	AP8821C-54PI	Vdet-IC	5.4V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
F4	-	AP8821C-54PS	Vdet-IC	5.4V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
F4	-	R1140Q241D	LVR-IC	LDO, 2.4V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
F4	-	R1180Q341C	LVR-IC	LDO, 3.4V±2%, 150mA	SC-82AB	26yr	VR1	5a	Ric
F4	-	R3114Q111C	Vdet-IC	1.1V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
F4	-	XC61CC5402N	Vdet-IC	5.4V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
F4	-	XC6221B351NR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
F4	-	XC6224A12BNR	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
F5	-	AP8821C-55GI	Vdet-IC	5.5V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
F5	-	AP8821C-55GS	Vdet-IC	5.5V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
F5	-	AP8821C-55PI	Vdet-IC	5.5V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
F5	-	AP8821C-55PS	Vdet-IC	5.5V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
F5	-	R1140Q251D	LVR-IC	LDO, 2.5V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
F5	-	R1180Q351C	LVR-IC	LDO, 3.5V±2%, 150mA	SC-82AB	26yr	VR1	5a	Ric
F5	-	R3114Q121C	Vdet-IC	1.2V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
F5	-	XC61CC5502N	Vdet-IC	5.5V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
F5	-	XC6221B361NR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
F5	-	XC6224A13BNR	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
F6	-	AP8821C-56GI	Vdet-IC	5.6V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
F6	-	AP8821C-56GS	Vdet-IC	5.6V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
F6	-	AP8821C-56PI	Vdet-IC	5.6V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
F6	-	AP8821C-56PS	Vdet-IC	5.6V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
F6	-	R1140Q261D	LVR-IC	LDO, 2.6V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
F6	-	R1180Q361C	LVR-IC	LDO, 3.6V±2%, 150mA	SC-82AB	26yr	VR1	5a	Ric
F6	-	R3114Q131C	Vdet-IC	1.3V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
F6	-	XC61CC5602N	Vdet-IC	5.6V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
F6	-	XC6221B371NR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
F6	-	XC6224A14BNR	LVR-IC	LDO, 1.45V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
F7	-	AP8821C-57GI	Vdet-IC	5.7V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
F7	-	AP8821C-57GS	Vdet-IC	5.7V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
F7	-	AP8821C-57PI	Vdet-IC	5.7V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
F7	-	AP8821C-57PS	Vdet-IC	5.7V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
F7	-	R1140Q271D	LVR-IC	LDO, 2.7V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
F7	-	R3114Q141C	Vdet-IC	1.4V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
F7	-	XC61CC5702N	Vdet-IC	5.7V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
F7	-	XC6221B381NR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
F7	-	XC6224A15BNR	LVR-IC	LDO, 1.55V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
F8	-	AP8821C-58GI	Vdet-IC	5.8V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
F8	-	AP8821C-58GS	Vdet-IC	5.8V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
F8	-	AP8821C-58PI	Vdet-IC	5.8V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
F8	-	AP8821C-58PS	Vdet-IC	5.8V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
F8	-	R1140Q281D	LVR-IC	LDO, 2.8V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
F8	-	R3114Q151C	Vdet-IC	1.5V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
F8	-	XC61CC5802N	Vdet-IC	5.8V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
F8	-	XC6221B391NR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
F8	-	XC6224A16BNR	LVR-IC	LDO, 1.65V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
F9	-	AP8821C-59GI	Vdet-IC	5.9V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
F9	-	AP8821C-59GS	Vdet-IC	5.9V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
F9	-	AP8821C-59PI	Vdet-IC	5.9V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
F9	-	AP8821C-59PS	Vdet-IC	5.9V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
F9	-	R1140Q291D	LVR-IC	LDO, 2.9V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
F9	-	R3114Q161C	Vdet-IC	1.6V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
F9	-	XC61CC5902N	Vdet-IC	5.9V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c	Tor
F9	-	XC6221B401NR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
F9	-	XC6224A17BNR	LVR-IC	LDO, 1.75V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
FA	-	BFP81	Si-npn	VHF/UHF, 25V, 30mA, 200mW, B=50..200, >5.8GHz	SOT-143	24tc	-	5b	Vs
FA	-	MAX6314US47D4-T	Vdet-IC	4.7V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdl	VD5	5c	Max
FA	-	R1141Q201D	LVR-IC	LDO, 2.0V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
FA	-	RP130Q121B	LVR-IC	LDO, LN, +CE, 1.2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
FA	-	XC6127C16ANR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FA	-	XC6127N16FNr	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FA	-	XC6224A18BNR	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
FA	-	BFP81	Si-npn	VHF/UHF, 25V, 30mA, 280mW, B=50..200, >5.8GHz	SOT-143	24tc	-	5b	Sie
FB	-	MAX6314US46D4-T	Vdet-IC	4.63V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdl	VD5	5c	Max
FB	-	R1141Q211D	LVR-IC	LDO, 2.1V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
FB	-	RP130Q131B	LVR-IC	LDO, LN, +CE, 1.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
FB	-	XC6127C18ANR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor



**SMD**  
**code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
XC6127N18FNR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6224A19BNR	LVR-IC	LDO, 1.95V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
MAX6314US45D4-T	Vdet-IC	4.5V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
R1141Q221D	LVR-IC	LDO, 2.2V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q141B	LVR-IC	LDO, LN, +CE, 1.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C20ANR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N20FNR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6224A251NR	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
MAX6314US44D4-T	Vdet-IC	4.39V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
R1141Q231D	LVR-IC	LDO, 2.3V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q151B	LVR-IC	LDO, LN, +CE, 1.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C22ANR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N22FNR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6223E301NR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
BFP93A	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=50..200, >6GHz	SOT-143	24tc	-	5b	Vs
MAX6314US43D4-T	Vdet-IC	4.3V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
R1141Q241D	LVR-IC	LDO, 2.4V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q161B	LVR-IC	LDO, LN, +CE, 1.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C24ANR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N24FNR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6223E311NR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
BFP93A	Si-npn	VHF/UHF, 20V, 50mA, 300mW, B=50..200, >6GHz	SOT-143	24tc	-	5b	Sie
MAX6314US42D4-T	Vdet-IC	4.2V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
R1141Q251D	LVR-IC	LDO, 2.5V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q171B	LVR-IC	LDO, LN, +CE, 1.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C26ANR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N26FNR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6223E321NR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
MAX6314US41D4-T	Vdet-IC	4.1V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
R1141Q261D	LVR-IC	LDO, 2.6V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q181B	LVR-IC	LDO, LN, +CE, 1.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AAT3527ICX-3.08-200	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
MAX6314US40D4-T	Vdet-IC	4.0V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
R1141Q271D	LVR-IC	LDO, 2.7V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q181B5	LVR-IC	LDO, LN, +CE, 1.85V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C28ANR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N28FNR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6223E331NR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
AAT3528ICX-3.00-200	Vdet-IC	3.0V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5i	Ant
MAX6314US39D4-T	Vdet-IC	3.9V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
3SK186	n-MOSFETD	Dual gate, UHF, 12V, Idss=0.4V	SOT-143	26fm	-	5c	Ren
AAT3528ICX-3.08-200-	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5i	Ant
MAX6314US38D4-T	Vdet-IC	3.8V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
R1141Q281D	LVR-IC	LDO, 2.8V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q191B	LVR-IC	LDO, LN, +CE, 1.9V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
MAX6314US37D4-T	Vdet-IC	3.7V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
R1141Q291D	LVR-IC	LDO, 2.9V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q201B	LVR-IC	LDO, LN, +CE, 2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C30ANR	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N30FNR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6223E341NR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
MAX6314US36D4-T	Vdet-IC	3.6V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
XC6127C32ANR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N32FNR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6223E351NR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
MAX6314US35D4-T	Vdet-IC	3.5V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
XC6127C34ANR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N34FNR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
XC6223E361NR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
MAX6314US34D4-T	Vdet-IC	3.4V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
XC6109C50AN	Vdet-IC	5.0V±2%, +Reset PPO	SSOT-24	26rp	VD3	5c	Tor
XC6119C50ANR	Vdet-IC	5.0V±2%, -Reset PPO	SSOT-24	26gh	VD3	5a	Tor
XC6127C36ANR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6127N36FNR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
2SC4865-3	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=60..120, 7GHz	SOT-143	26tu	-	5b	San
2SC4865-4	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=90..180, 7GHz	SOT-143	26tu	-	5b	San
2SC4865-5	Si-npn	VHF/UHF-Amp, 16V, 70mA, 200mW, B=130..270, 7GHz	SOT-143	26tu	-	5b	San
MAX6314US33D4-T	Vdet-IC	3.3V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
MAX6314US32D4-T	Vdet-IC	3.2V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
XC6127C38ANR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor





**SMD**  
code A

Type

Function

Short description

Case

Pin

Sch

St

Mnf



FP	-	XC6127N38FNR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FP	-	XC6223E371NR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
FQ	-	AAT3528ICX-2.93-200	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5i	Ant
FQ	-	MAX6314US31D4-T	Vdet-IC	3.08V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
FR	-	MAX6314US30D4-T	Vdet-IC	3.0V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
FR	-	XC6127C40ANR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FR	-	XC6127N40FNR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FR	-	XC6223E381NR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
FS	-	MAX6314US29D4-T	Vdet-IC	2.93V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
FS	-	XC6127C42ANR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FS	-	XC6127N42FNR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FS	-	XC6223E391NR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
FT	-	MAX6314US28D4-T	Vdet-IC	2.8V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
FT	-	XC6127C44ANR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FT	-	XC6127N44FNR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FT	-	XC6223E401NR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
FU	-	MAX6314US27D4-T	Vdet-IC	2.7V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
FU	-	XC6127C46ANR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FU	-	XC6127N46FNR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FU	-	XC6224A261NR	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
FV	-	MAX6314US26D4-T	Vdet-IC	2.63V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
FV	-	XC6127C48ANR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FV	-	XC6127N48FNR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FV	-	XC6224A271NR	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
FW	-	MAX6314US25D4-T	Vdet-IC	2.5V±1.8%, -MR, -Reset Bidir, PPO, 1120ms	SOT-143	24vdh	VD5	5c	Max
FX	-	MAX6315US50D1-T	Vdet-IC	5.0V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Max
FX	-	XC6127C50ANR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FX	-	XC6127N50FNR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FX	-	XC6224A281NR	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
FY	-	MAX6315US49D1-T	Vdet-IC	4.9V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Max
FY	-	XC6127C52ANR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FY	-	XC6127N52FNR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FY	-	XC6224A291NR	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
FZ	-	MAX6315US48D1-T	Vdet-IC	4.8V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Max
FZ	-	XC6127C54ANR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
FZ	-	XC6127N54FNR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=50ms	SSOT-24	26cr	VD4	5k	Tor
FZ	-	XC6224A301NR	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a	Tor
G	da	ELM7528NCB	Vdet-IC	2.8V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
G	db	ELM7528CCB	Vdet-IC	2.8V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
G0	-	AP8821C-60GI	Vdet-IC	6.0V±2%, -Reset PPO, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
G0	-	AP8821C-60GS	Vdet-IC	6.0V±2%, -Reset PPO, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
G0	-	AP8821C-60PI	Vdet-IC	6.0V±2%, -Reset PPO	SC-82	26vdl	VD7	5g	Anw
G0	-	AP8821C-60PS	Vdet-IC	6.0V±2%, -Reset PPO	SC-82S	90vdl	VD7	5g	Anw
G0	-	R1140Q301D	LVR-IC	LDO, 3.0V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
G0	-	R3114Q171C	Vdet-IC	1.7V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G0	-	RP103Q121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
G1	-	R1140Q311D	LVR-IC	LDO, 3.1V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
G1	-	R3114Q181C	Vdet-IC	1.8V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G1	-	RP103Q131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
G2	-	CGY50	MMIC	GaAs UHF amp. 5.5..7.5V, 0.1...3GHz (30dB)	SOT-143	24aj	A1	5h	Inf
G2	-	R1140Q321D	LVR-IC	LDO, 3.2V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Inf
G2	-	R3114Q191C	Vdet-IC	1.9V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G2	-	RP103Q151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
G3	-	FP6801-24CC8P	Vdet-IC	2.4V±2%, -Reset PPO	SC-82	26vdf	VD3	5b	Fit
G3	-	R1140Q331D	LVR-IC	LDO, 3.3V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
G3	-	R3114Q201C	Vdet-IC	2V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G3	-	RP103Q181B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
G4	-	FP6801-27CC8P	Vdet-IC	2.7V±2%, -Reset PPO	SC-82	26vdf	VD3	5b	Fit
G4	-	R1140Q341D	LVR-IC	LDO, 3.4V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
G4	-	R3114Q211C	Vdet-IC	2.1V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G4	-	RP103Q181B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
G5	-	FP6801-24NC8P	Vdet-IC	2.4V±2%, -Reset ODO	SC-82	26vdf	VD1	5b	Fit
G5	-	R1140Q351D	LVR-IC	LDO, 3.5V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
G5	-	R3114Q221C	Vdet-IC	2.2V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G5	-	RP103Q191B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
G6	-	FP6801-27NC8P	Vdet-IC	2.7V±2%, -Reset ODO	SC-82	26vdf	VD1	5b	Fit
G6	-	R1140Q361D	LVR-IC	LDO, 3.6V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
G6	-	R3114Q231C	Vdet-IC	2.3V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G6	-	RP103Q201B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
G60	-	S-80930CLNB-G60T2	Vdet-IC	3.0V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G60	S-80930CLPF-G60T2	Vdet-IC	3.0V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G61	S-80931CLNB-G61T2	Vdet-IC	3.1V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G61	S-80931CLPF-G61T2	Vdet-IC	3.1V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G62	S-80932CLNB-G62T2	Vdet-IC	3.2V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G62	S-80932CLPF-G62T2	Vdet-IC	3.2V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G63	S-80933CLNB-G63T2	Vdet-IC	3.3V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G63	S-80933CLPF-G63T2	Vdet-IC	3.3V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G64	S-80934CLNB-G64T2	Vdet-IC	3.4V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G64	S-80934CLPF-G64T2	Vdet-IC	3.4V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G65	S-80935CLNB-G65T2	Vdet-IC	3.5V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G65	S-80935CLPF-G65T2	Vdet-IC	3.5V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G66	S-80936CLNB-G66T2	Vdet-IC	3.6V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G66	S-80936CLPF-G66T2	Vdet-IC	3.6V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G67	S-80937CLNB-G67T2	Vdet-IC	3.7V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G67	S-80937CLPF-G67T2	Vdet-IC	3.7V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G68	S-80938CLNB-G68T2	Vdet-IC	3.8V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G68	S-80938CLPF-G68T2	Vdet-IC	3.8V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G69	S-80939CLNB-G69T2	Vdet-IC	3.9V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G69	S-80939CLPF-G69T2	Vdet-IC	3.9V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6H	S-80913CLNB-G6HT2	Vdet-IC	1.3V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6H	S-80913CLPF-G6HT2	Vdet-IC	1.3V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6J	S-80914CLNB-G6JT2	Vdet-IC	1.4V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6J	S-80914CLPF-G6JT2	Vdet-IC	1.4V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6K	S-80915CLNB-G6KT2	Vdet-IC	1.5V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6K	S-80915CLPF-G6KT2	Vdet-IC	1.5V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6L	S-80916CLNB-G6LT2	Vdet-IC	1.6V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6L	S-80916CLPF-G6LT2	Vdet-IC	1.6V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6M	S-80917CLNB-G6MT2	Vdet-IC	1.7V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6M	S-80917CLPF-G6MT2	Vdet-IC	1.7V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6N	S-80918CLNB-G6NT2	Vdet-IC	1.8V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6N	S-80918CLPF-G6NT2	Vdet-IC	1.8V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6P	S-80919CLNB-G6PT2	Vdet-IC	1.9V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6P	S-80919CLPF-G6PT2	Vdet-IC	1.9V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6Q	S-80920CLNB-G6QT2	Vdet-IC	2.0V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6Q	S-80920CLPF-G6QT2	Vdet-IC	2.0V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6R	S-80921CLNB-G6RT2	Vdet-IC	2.1V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6R	S-80921CLPF-G6RT2	Vdet-IC	2.1V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6S	S-80922CLNB-G6ST2	Vdet-IC	2.2V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6S	S-80922CLPF-G6ST2	Vdet-IC	2.2V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6T	S-80923CLNB-G6TT2	Vdet-IC	2.3V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6T	S-80923CLPF-G6TT2	Vdet-IC	2.3V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6U	S-80924CLNB-G6UT2	Vdet-IC	2.4V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6U	S-80924CLPF-G6UT2	Vdet-IC	2.4V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6V	S-80925CLNB-G6VT2	Vdet-IC	2.5V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6V	S-80925CLPF-G6VT2	Vdet-IC	2.5V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6W	S-80926CLNB-G6WT2	Vdet-IC	2.6V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6W	S-80926CLPF-G6WT2	Vdet-IC	2.6V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6X	S-80927CLNB-G6XT2	Vdet-IC	2.7V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6X	S-80927CLPF-G6XT2	Vdet-IC	2.7V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6Y	S-80928CLNB-G6YT2	Vdet-IC	2.8V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6Y	S-80928CLPF-G6YT2	Vdet-IC	2.8V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G6Z	S-80929CLNB-G6ZT2	Vdet-IC	2.9V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G6Z	S-80929CLPF-G6ZT2	Vdet-IC	2.9V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7	R1140Q371D	LVR-IC	LDO, 3.7V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
G7	R3114Q241C	Vdet-IC	2.4V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G7	RP103Q251B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
G7A	S-80940CLNB-G7AT2	Vdet-IC	4.0V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7A	S-80940CLPF-G7AT2	Vdet-IC	4.0V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7B	S-80941CLNB-G7BT2	Vdet-IC	4.1V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7B	S-80941CLPF-G7BT2	Vdet-IC	4.1V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7C	S-80942CLNB-G7CT2	Vdet-IC	4.2V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7C	S-80942CLPF-G7CT2	Vdet-IC	4.2V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7D	S-80943CLNB-G7DT2	Vdet-IC	4.3V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7D	S-80943CLPF-G7DT2	Vdet-IC	4.3V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7E	S-80944CLNB-G7ET2	Vdet-IC	4.4V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7E	S-80944CLPF-G7ET2	Vdet-IC	4.4V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7F	S-80945CLNB-G7FT2	Vdet-IC	4.5V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7F	S-80945CLPF-G7FT2	Vdet-IC	4.5V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7G	S-80946CLNB-G7GT2	Vdet-IC	4.6V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7G	S-80946CLPF-G7GT2	Vdet-IC	4.6V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G7H	-	S-80947CLNB-G7HT2	Vdet-IC	4.7V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7H	-	S-80947CLPF-G7HT2	Vdet-IC	4.7V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7J	-	S-80948CLNB-G7JT2	Vdet-IC	4.8V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7J	-	S-80948CLPF-G7JT2	Vdet-IC	4.8V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7K	-	S-80949CLNB-G7KT2	Vdet-IC	4.9V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7K	-	S-80949CLPF-G7KT2	Vdet-IC	4.9V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7L	-	S-80950CLNB-G7LT2	Vdet-IC	5.0V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7L	-	S-80950CLPF-G7LT2	Vdet-IC	5.0V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7M	-	S-80951CLNB-G7MT2	Vdet-IC	5.1V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7M	-	S-80951CLPF-G7MT2	Vdet-IC	5.1V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7N	-	S-80952CLNB-G7NT2	Vdet-IC	5.2V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7N	-	S-80952CLPF-G7NT2	Vdet-IC	5.2V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7P	-	S-80953CLNB-G7PT2	Vdet-IC	5.3V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7P	-	S-80953CLPF-G7PT2	Vdet-IC	5.3V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7Q	-	S-80954CLNB-G7QT2	Vdet-IC	5.4V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7Q	-	S-80954CLPF-G7QT2	Vdet-IC	5.4V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7R	-	S-80955CLNB-G7RT2	Vdet-IC	5.5V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7R	-	S-80955CLPF-G7RT2	Vdet-IC	5.5V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7S	-	S-80956CLNB-G7ST2	Vdet-IC	5.6V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7S	-	S-80956CLPF-G7ST2	Vdet-IC	5.6V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7T	-	S-80957CLNB-G7TT2	Vdet-IC	5.7V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7T	-	S-80957CLPF-G7TT2	Vdet-IC	5.7V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7U	-	S-80958CLNB-G7UT2	Vdet-IC	5.8V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7U	-	S-80958CLPF-G7UT2	Vdet-IC	5.8V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7V	-	S-80959CLNB-G7VT2	Vdet-IC	5.9V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7V	-	S-80959CLPF-G7VT2	Vdet-IC	5.9V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G7W	-	S-80960CLNB-G7WT2	Vdet-IC	6.0V±2%, -Reset PPO	SC-82AB	26vdf	VD3	5d	Sii
G7W	-	S-80960CLPF-G7WT2	Vdet-IC	6.0V±2%, -Reset ODO	SNT-4A	42hx	VD13	5e	Sii
G8	-	R1140Q381D	LVR-IC	LDO, 3.8V±2%, 120mA, +CE, CL	SOT-143R	26vdm	VR4	5a	Ric
G8	-	R3114Q251C	Vdet-IC	2.5V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
G8	-	RP103Q261B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SC-82AB	26vdm	VR4	5a	Ric
G80	-	S-80930CENN-G80T2	Vdet-IC	3.0V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G80	-	S-80930CNPF-G80T2	Vdet-IC	3.0V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G81	-	S-80931CENN-G81T2	Vdet-IC	3.1V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G81	-	S-80931CNPF-G81T2	Vdet-IC	3.1V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G82	-	S-80932CENN-G82T2	Vdet-IC	3.2V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G82	-	S-80932CNPF-G82T2	Vdet-IC	3.2V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G83	-	S-80933CENN-G83T2	Vdet-IC	3.3V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G83	-	S-80933CNPF-G83T2	Vdet-IC	3.3V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G84	-	S-80934CENN-G84T2	Vdet-IC	3.4V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G84	-	S-80934CNPF-G84T2	Vdet-IC	3.4V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G85	-	S-80935CENN-G85T2	Vdet-IC	3.5V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G85	-	S-80935CNPF-G85T2	Vdet-IC	3.5V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G86	-	S-80936CENN-G86T2	Vdet-IC	3.6V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G86	-	S-80936CNPF-G86T2	Vdet-IC	3.6V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G87	-	S-80937CENN-G87T2	Vdet-IC	3.7V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G87	-	S-80937CNPF-G87T2	Vdet-IC	3.7V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G88	-	S-80938CENN-G88T2	Vdet-IC	3.8V±2.0%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G88	-	S-80938CNPF-G88T2	Vdet-IC	3.8±V2.0%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G89	-	S-80939CENN-G89T2	Vdet-IC	3.9V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G89	-	S-80939CNPF-G89T2	Vdet-IC	3.9V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8H	-	S-80913CENN-G8HT2	Vdet-IC	1.3V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8H	-	S-80913CNPF-G8HT2	Vdet-IC	1.3V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8J	-	S-80914CENN-G8JT2	Vdet-IC	1.4V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8J	-	S-80914CNPF-G8JT2	Vdet-IC	1.4V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8K	-	S-80915CENN-G8KT2	Vdet-IC	1.5V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8K	-	S-80915CNPF-G8KT2	Vdet-IC	1.5V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8L	-	S-80916CENN-G8LT2	Vdet-IC	1.6V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8L	-	S-80916CNPF-G8LT2	Vdet-IC	1.6V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8M	-	S-80917CENN-G8MT2	Vdet-IC	1.7V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8M	-	S-80917CNPF-G8MT2	Vdet-IC	1.7V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8N	-	S-80918CENN-G8NT2	Vdet-IC	1.8V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8N	-	S-80918CNPF-G8NT2	Vdet-IC	1.8V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8P	-	S-80919CENN-G8PT2	Vdet-IC	1.9V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8P	-	S-80919CNPF-G8PT2	Vdet-IC	1.9V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8Q	-	S-80920CENN-G8QT2	Vdet-IC	2.0V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8Q	-	S-80920CNPF-G8QT2	Vdet-IC	2.0V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8R	-	S-80921CENN-G8RT2	Vdet-IC	2.1V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
G8R	-	S-80921CNPF-G8RT2	Vdet-IC	2.1V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
G8S	-	S-80922CENN-G8ST2	Vdet-IC	2.2V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii



**SMD**  
code A

Type	Function	Short description	Case	Pin	Sch	St	Mnf
S-80922CNPF-G8ST2	Vdet-IC	2.2V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80923CNNB-G8TT2	Vdet-IC	2.3V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80923CNPF-G8TT2	Vdet-IC	2.3V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80924CNNB-G8UT2	Vdet-IC	2.4V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80924CNPF-G8UT2	Vdet-IC	2.4V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80925CNNB-G8VT2	Vdet-IC	2.5V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80925CNPF-G8VT2	Vdet-IC	2.5V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80926CNNB-G8WT2	Vdet-IC	2.6V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80926CNPF-G8WT2	Vdet-IC	2.6V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80927CNNB-G8XT2	Vdet-IC	2.7V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80927CNPF-G8XT2	Vdet-IC	2.7V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80928CNNB-G8YT2	Vdet-IC	2.8V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80928CNPF-G8YT2	Vdet-IC	2.8V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80929CNNB-G8ZT2	Vdet-IC	2.9V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80929CNPF-G8ZT2	Vdet-IC	2.9V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
R1140Q391D	LVR-IC	LDO, 3.9V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
R3114Q261C	Vdet-IC	2.6V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
RP103Q271B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
S-80940CNNB-G9AT2	Vdet-IC	4.0V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80940CNPF-G9AT2	Vdet-IC	4.0V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80941CNNB-G9BT2	Vdet-IC	4.1V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80941CNPF-G9BT2	Vdet-IC	4.1V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80942CNNB-G9CT2	Vdet-IC	4.2V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80942CNPF-G9CT2	Vdet-IC	4.2V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80943CNNB-G9DT2	Vdet-IC	4.3V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80943CNPF-G9DT2	Vdet-IC	4.3V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80944CNNB-G9ET2	Vdet-IC	4.4V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80944CNPF-G9ET2	Vdet-IC	4.4V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80945CNNB-G9FT2	Vdet-IC	4.5V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80945CNPF-G9FT2	Vdet-IC	4.5V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80946CNNB-G9GT2	Vdet-IC	4.6V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80946CNPF-G9GT2	Vdet-IC	4.6V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80947CNNB-G9HT2	Vdet-IC	4.7V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80947CNPF-G9HT2	Vdet-IC	4.7V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80948CNNB-G9JT2	Vdet-IC	4.8V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80948CNPF-G9JT2	Vdet-IC	4.8V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80949CNNB-G9KT2	Vdet-IC	4.9V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80949CNPF-G9KT2	Vdet-IC	4.9V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80950CNNB-G9LT2	Vdet-IC	5.0V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80950CNPF-G9LT2	Vdet-IC	5.0V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80951CNNB-G9MT2	Vdet-IC	5.1V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80951CNPF-G9MT2	Vdet-IC	5.1V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80952CNNB-G9NT2	Vdet-IC	5.2V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80952CNPF-G9NT2	Vdet-IC	5.2V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80953CNNB-G9PT2	Vdet-IC	5.3V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80953CNPF-G9PT2	Vdet-IC	5.3V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80954CNNB-G9QT2	Vdet-IC	5.4V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80954CNPF-G9QT2	Vdet-IC	5.4V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80955CNNB-G9RT2	Vdet-IC	5.5V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80955CNPF-G9RT2	Vdet-IC	5.5V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80956CNNB-G9ST2	Vdet-IC	5.6V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80956CNPF-G9ST2	Vdet-IC	5.6V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80957CNNB-G9TT2	Vdet-IC	5.7V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80957CNPF-G9TT2	Vdet-IC	5.7V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80958CNNB-G9UT2	Vdet-IC	5.8V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80958CNPF-G9UT2	Vdet-IC	5.8V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80959CNNB-G9VT2	Vdet-IC	5.9V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80959CNPF-G9VT2	Vdet-IC	5.9V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
S-80960CNNB-G9WT2	Vdet-IC	6.0V±2%, -Reset ODO	SC-82AB	26vdf	VD13	5d	Sii
S-80960CNPF-G9WT2	Vdet-IC	6.0V±2%, -Reset PPO	SNT-4A	42hx	VD3	5e	Sii
MAX6315US47D1-T	Vdet-IC	4.7V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Max
R1141Q301D	LVR-IC	LDO, 3.0V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q211B	LVR-IC	LDO, LN, +CE, 2.1V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
MAX6315US46D1-T	Vdet-IC	4.63V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Max
R1141Q311D	LVR-IC	LDO, 3.1V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q221B	LVR-IC	LDO, LN, +CE, 2.2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
AAT35261CX-4.38-200	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
MAX6315US45D1-T	Vdet-IC	4.5V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Max
R1141Q321D	LVR-IC	LDO, 3.2V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
RP130Q231B	LVR-IC	LDO, LN, +CE, 2.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric



**SMD**  
code A

Type	Function	Short description	Case	Pin	Sch	St	Mnf
GD	FP6801-22NC8P	Vdet-IC	2.2V±2%, -Reset ODO	SC-82	26vdf	VD1	5b Fit
GD	MAX6315US44D1-T	Vdet-IC	4.39V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GD	R1141Q331D	LVR-IC	LDO, 3.3V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
GD	RP130Q241B	LVR-IC	LDO, LN, +CE, 2.4V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
GE	FP6801-26NC8P	Vdet-IC	2.6V±2%, -Reset ODO	SC-82	26vdf	VD1	5b Fit
GE	MAX6315US43D1-T	Vdet-IC	4.3V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GE	R1141Q341D	LVR-IC	LDO, 3.4V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
GE	RP130Q251B	LVR-IC	LDO, LN, +CE, 2.5V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
GF	FP6801-29NC8P	Vdet-IC	2.9V±2%, -Reset ODO	SC-82	26vdf	VD1	5b Fit
GF	MAX6315US42D1-T	Vdet-IC	4.2V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GF	R1141Q351D	LVR-IC	LDO, 3.5V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
GF	RP130Q261B	LVR-IC	LDO, LN, +CE, 2.6V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
GG	FP6801-31NC8P	Vdet-IC	3.1V±2%, -Reset ODO	SC-82	26vdf	VD1	5b Fit
GG	MAX6315US41D1-T	Vdet-IC	4.1V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GG	R1141Q361D	LVR-IC	LDO, 3.6V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
GG	RP130Q271B	LVR-IC	LDO, LN, +CE, 2.7V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
GH	MAX6315US40D1-T	Vdet-IC	4.0V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GH	R1141Q371D	LVR-IC	LDO, 3.7V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
GH	RP130Q281B	LVR-IC	LDO, LN, +CE, 2.8V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
GI	FP6801-21CC8P	Vdet-IC	2.1V±2%, -Reset PPO	SC-82	26vdf	VD3	5b Fit
GI	MAX6315US39D1-T	Vdet-IC	3.9V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GIA	2SC3957-A	Si-npn-Darl	AF, 40V, 300mA, 150mW, B=2000..10000	MPAK-4	26tq	-	5b Ren
GIB	2SC3957-B	Si-npn-Darl	AF, 40V, 300mA, 150mW, B=5000..10000	MPAK-4	26tq	-	5b Ren
GJ	MAX6315US38D1-T	Vdet-IC	3.8V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GJ	R1141Q381D	LVR-IC	LDO, 3.8V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
GJ	RP130Q281B5	LVR-IC	LDO, LN, +CE, 2.85V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
GK	MAX6315US37D1-T	Vdet-IC	3.7V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GK	R1141Q391D	LVR-IC	LDO, 3.9V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
GK	RP130Q291B	LVR-IC	LDO, LN, +CE, 2.9V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
GL	MAX6315US36D1-T	Vdet-IC	3.6V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GM	MAX6315US35D1-T	Vdet-IC	3.5V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GN	MAX6315US34D1-T	Vdet-IC	3.4V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GN3	2SC4869-3	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=60..120, 9GHz	SOT-143	26tu	-	5b San
GN4	2SC4869-4	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=90..180, 9GHz	SOT-143	26tu	-	5b San
GN4	2SC5503-4	Si-npn	VHF/UHF, LN, 16V, 50mA, 400mW, B=90..180, 9GHz	SOT-343	26tu	-	5b San
GN5	2SC4869-5	Si-npn	VHF/UHF-Amp, 16V, 50mA, 200mW, B=130..270, 9GHz	SOT-143	26tu	-	5b San
GN5	2SC5503-5	Si-npn	VHF/UHF, LN, 16V, 50mA, 400mW, B=135..270, 9GHz	SOT-343	26tu	-	5b San
GO	MAX6315US33D1-T	Vdet-IC	3.3V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
Gs	FP6801-21NC8P	Vdet-IC	2.1V±2%, -Reset ODO	SC-82	26vdf	VD1	5b Fit
GT	MAX6315US28D1-T	Vdet-IC	2.8V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
GU	MAX6315US27D1-T	Vdet-IC	2.7V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
Gv	FP6801-22CC8P	Vdet-IC	2.2V±2%, -Reset PPO	SC-82	26vdf	VD3	5b Fit
GV	MAX6315US26D1-T	Vdet-IC	2.63V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
Gw	FP6801-26CC8P	Vdet-IC	2.6V±2%, -Reset PPO	SC-82	26vdf	VD3	5b Fit
GW	MAX6315US25D1-T	Vdet-IC	2.5V±1.8%, -MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c Max
Gx	FP6801-29CC8P	Vdet-IC	2.9V±2%, -Reset PPO	SC-82	26vdf	VD3	5b Fit
GX	MAX6315US50D2-T	Vdet-IC	5.0V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c Max
GY	MAX6315US49D2-T	Vdet-IC	4.9V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c Max
Gz	FP6801-31CC8P	Vdet-IC	3.1V±2%, -Reset PPO	SC-82	26vdf	VD3	5b Fit
GZ	MAX6315US48D2-T	Vdet-IC	4.8V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c Max
H	da ELM7529NCB	Vdet-IC	2.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
H	db ELM7529CCB	Vdet-IC	2.9V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
H0	R1140Q401D	LVR-IC	LDO, 4.0V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a Ric
H0	R3114Q271C	Vdet-IC	2.7V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
H0	RP103Q281B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
H0	XC61CC6002N	Vdet-IC	6.0V±2%, +Reset PPO	SSOT-24	26vdl	VD7	5c Tor
H0	XC6221B31BNR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
H0	XC6224B081NR	LVR-IC	LDO, 0.8V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
H1	R3114Q281C	Vdet-IC	2.8V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
H1	RP103Q281B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
H1	XC6221B32BNR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
H1	XC6224B091NR	LVR-IC	LDO, 0.9V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
H2	R3114Q291C	Vdet-IC	2.9V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
H2	RP103Q291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
H2	XC6221B33BNR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
H2	XC6224B101NR	LVR-IC	LDO, 1.0V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
H3	R3114Q301C	Vdet-IC	3V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
H3	RP103Q301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
H3	XC6221B34BNR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
H3	XC6224B111NR	LVR-IC	LDO, 1.1V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor





**SMD**  
**code A**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H3s	CFH120-08	HEMT	GaAs, LN, UHF, 4V, 40mA, 180mW, 12GHz, 12.0dB	MW-4	25fp	-	5b	Inf
H4	R3114Q311C	Vdet-IC	3.1V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
H4	RP103Q311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
H4	RP103Q311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
H4	XC6221B35BNR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
H4	XC6224B121NR	LVR-IC	LDO, 1.2V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
H4s	CFH120-10	HEMT	GaAs, LN, UHF, 4V, 40mA, 180mW, 12GHz, 11.0dB	MW-4	25fp	-	5b	Inf
H5	R3114Q321C	Vdet-IC	3.2V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
H5	RP103Q331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
H5	XC6221B36BNR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
H5	XC6224B131NR	LVR-IC	LDO, 1.3V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
H6	R3114Q331C	Vdet-IC	3.3V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
H6	RP103Q231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
H6	XC6221B37BNR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
H6	XC6224B141NR	LVR-IC	LDO, 1.4V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
H7	R3114Q341C	Vdet-IC	3.4V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
H7	RP103Q211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
H7	XC6221B38BNR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
H7	XC6224B151NR	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
H8	AP8821N-08GI	Vdet-IC	0.8V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
H8	AP8821N-08GS	Vdet-IC	0.8V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
H8	AP8821N-08PI	Vdet-IC	0.8V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
H8	AP8821N-08PS	Vdet-IC	0.8V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
H8	R3114Q351C	Vdet-IC	3.5V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
H8	RP103Q321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
H8	XC6221B39BNR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
H8	XC6224B161NR	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
H9	AP8821N-09GI	Vdet-IC	0.9V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
H9	AP8821N-09GS	Vdet-IC	0.9V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
H9	AP8821N-09PI	Vdet-IC	0.9V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
H9	AP8821N-09PS	Vdet-IC	0.9V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
H9	R3114Q361C	Vdet-IC	3.6V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
H9	RP103Q291B5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
H9	XC6221B44BNR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
H9	XC6224B171NR	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, PDR	SSOT-24	26vdl	VD6	5a	Tor
HA	BU4809F	Vdet-IC	0.9V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HA	MAX6315US47D2-T	Vdet-IC	4.7V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdl	VD4	5c	Max
HA	R1141Q401D	LVR-IC	LDO, 4.0V±2%, 120mA, +CE, CL	SOT-143R	26vm	VR4	5a	Ric
HA	RP130Q301B	LVR-IC	LDO, LN, +CE, 3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HA	XC6127C16BNR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HA	XC6127N16GNR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HA	XC6224B181NR	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
HB	BU4810F	Vdet-IC	1.0V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HB	MAX6315US46D2-T	Vdet-IC	4.63V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdl	VD4	5c	Max
HB	RP130Q311B	LVR-IC	LDO, LN, +CE, 3.1V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HB	XC6127C18BNR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HB	XC6127N18GNR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HB	XC6224B191NR	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
HC	BU4811F	Vdet-IC	1.1V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HC	MAX6315US45D2-T	Vdet-IC	4.5V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdl	VD4	5c	Max
HC	RP130Q321B	LVR-IC	LDO, LN, +CE, 3.2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HC	XC6127C20BNR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HC	XC6127N20GNR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HC	XC6224B201NR	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
HC10	HDC10CA	TVS	Vrwm=10V, 21.8A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC12	HDC12CA	TVS	Vrwm=12V, 18.6A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC15	HDC15CA	TVS	Vrwm=15V, 15.2A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC18	HDC18CA	TVS	Vrwm=18V, 12.7A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC22	HDC22CA	TVS	Vrwm=22V, 10.4A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC26	HDC26CA	TVS	Vrwm=26V, 8.8A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC30	HDC30CA	TVS	Vrwm=30V, 7.6A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC5	HDC5.0CA	TVS	Vrwm=5V, 40.2A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC6	HDC6.0CA	TVS	Vrwm=6V, 35.9A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC7	HDC7.0CA	TVS	Vrwm=7V, 30.8A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HC8	HDC8.0CA	TVS	Vrwm=8V, 27.2A, 375W (1ms), Bidir.	SOP-4	23	-	5b	Di
HD	BU4812F	Vdet-IC	1.2V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HD	MAX6315US44D2-T	Vdet-IC	4.39V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdl	VD4	5c	Max
HD	RP130Q331B	LVR-IC	LDO, LN, +CE, 3.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HD	XC6127C22BNR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HD	XC6127N22GNR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HD	XC6223F301NR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HE	BU4813F	Vdet-IC	1.3V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HE	MAX6315US43D2-T	Vdet-IC	4.3V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HE	RP130Q341B	LVR-IC	LDO, LN, +CE, 3.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HE	XC6127C24BNR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HE	XC6127N24GNR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HE	XC6223F311NR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HF	BU4814F	Vdet-IC	1.4V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HF	MAX6315US42D2-T	Vdet-IC	4.2V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HF	RP130Q351B	LVR-IC	LDO, LN, +CE, 3.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HF	XC6127C26BNR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HF	XC6127N26GNR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HF	XC6223F321NR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HG	BU4815F	Vdet-IC	1.5V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HG	MAX6315US41D2-T	Vdet-IC	4.1V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HG	RP130Q361B	LVR-IC	LDO, LN, +CE, 3.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HH	BU4816F	Vdet-IC	1.6V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HH	MAX6315US40D2-T	Vdet-IC	4.0V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HH	RP130Q371B	LVR-IC	LDO, LN, +CE, 3.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HH	XC6127C28BNR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HH	XC6127N28GNR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HH	XC6223F331NR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HJ	MAX6315US39D2-T	Vdet-IC	3.9V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HJ	2SC3828	Si-npn	TV-UHF-Tuner, 20V, 20mA, 150mW, 1,1GHz, B=40..100	SOT-143	26t9	-	5b	Tor
HJ	BU4817F	Vdet-IC	1.7V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HJ	MAX6315US38D2-T	Vdet-IC	3.8V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HJ	RP130Q381B	LVR-IC	LDO, LN, +CE, 3.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HK	BU4818F	Vdet-IC	1.8V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HK	RP130Q391B	LVR-IC	LDO, LN, +CE, 3.9V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
HK	XC6127C30BNR	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HK	XC6127N30GNR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HK	XC6223F341NR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HL	AAT3527ICX-4.38-200	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
HL	BU4819F	Vdet-IC	1.9V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HL	XC6127C32BNR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HL	XC6127N32GNR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HL	XC6223F351NR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HM	AAT3527ICX-4.63-200	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5i	Ant
HM	BU4820F	Vdet-IC	2.0V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HM	MAX6315US35D2-T	Vdet-IC	3.5V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HM	XC6127C34BNR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HM	XC6127N34GNR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HM	XC6223F361NR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HN	BU4821F	Vdet-IC	2.1V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HN	MAX6315US34D2-T	Vdet-IC	3.4V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HN	XC6127C36BNR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HN	XC6127N36GNR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HN	XC6224B211NR	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
HO	MAX6315US33D2-T	Vdet-IC	3.3V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HP	BU4822F	Vdet-IC	2.2V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HP	MAX6315US32D2-T	Vdet-IC	4.2V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HP	XC6127C38BNR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HP	XC6127N38GNR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HP	XC6223F371NR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HQ	BU4823F	Vdet-IC	2.3V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HQ	MAX6315US31D2-T	Vdet-IC	3.08V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HR	BU4824F	Vdet-IC	2.4V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HR	MAX6315US30D2-T	Vdet-IC	3.0V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HR	XC6127C40BNR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HR	XC6127N40GNR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HR	XC6223F381NR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HS	BU4825F	Vdet-IC	2.5V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HS	MAX6315US29D2-T	Vdet-IC	2.93V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HS	XC6127C42BNR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HS	XC6127N42GNR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HS	XC6223F391NR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HT	BU4826F	Vdet-IC	2.6V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HT	MAX6315US28D2-T	Vdet-IC	2.8V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HT	XC6127C44BNR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HT	XC6127N44GNR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HT	-	XC6223F401NR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
HU	-	BU4827F	Vdet-IC	2.7V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HU	-	MAX6315US27D2-T	Vdet-IC	2.7V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HU	-	XC6127C46BNR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HU	-	XC6127N46GNR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HU	-	XC6224B221NR	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
HV	-	3SK285	n-MOSFET	Dual gate, UHF, LN, 13V, ±30mA, 150mW, Idss=10..25mA	SOT-143	26fm	-	5b	Pan
HV	-	BU4828F	Vdet-IC	2.8V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HV	-	MAX6315US26D2-T	Vdet-IC	2.63V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HV	-	XC6127C48BNR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HV	-	XC6127N48GNR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HV	-	XC6224B231NR	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
HW	-	3SK286	n-MOSFET	Dual gate, UHF, LN, 15V, ±30mA, 150mA, Idss=6..20mA	SOT-143	26fm	-	5b	Pan
HW	-	BU4829F	Vdet-IC	2.9V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HW	-	MAX6315US25D2-T	Vdet-IC	2.5V±1.8%, -MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Max
HX	-	BU4830F	Vdet-IC	3.0V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HX	-	MAX6315US50D3-T	Vdet-IC	5.0V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
HX	-	XC6127C50BNR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HX	-	XC6127N50GNR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HX	-	XC6221B45BNR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
HX	-	XC6224B241NR	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
HY	-	BU4831F	Vdet-IC	3.1V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HY	-	MAX6315US49D3-T	Vdet-IC	4.9V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
HY	-	XC6119N08ANR	Vdet-IC	0.8V±30mV, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
HY	-	XC6127C52BNR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HY	-	XC6127N52GNR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HY	-	XC6221B46BNR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
HZ	-	BU4832F	Vdet-IC	3.2V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
HZ	-	MAX6315US48D3-T	Vdet-IC	4.8V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
HZ	-	XC6119N09ANR	Vdet-IC	0.9V±30mV, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
HZ	-	XC6127C54BNR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
HZ	-	XC6127N54GNR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=100ms	SSOT-24	26cr	VD4	5k	Tor
HZ	-	XC6221B47BNR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
IA	-	MAX6315US47D3-T	Vdet-IC	4.7V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IB	-	MAX6315US46D3-T	Vdet-IC	4.63V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IC	-	MAX6315US45D3-T	Vdet-IC	4.5V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
ID	-	MAX6315US44D3-T	Vdet-IC	4.39V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IE	-	MAX6315US43D3-T	Vdet-IC	4.3V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IF	-	MAX6315US42D3-T	Vdet-IC	4.2V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IG	-	MAX6315US41D3-T	Vdet-IC	4.1V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IH	-	MAX6315US40D3-T	Vdet-IC	4.0V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
II	-	MAX6315US39D3-T	Vdet-IC	3.9V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IJ	-	MAX6315US38D3-T	Vdet-IC	3.8V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IK	-	MAX6315US37D3-T	Vdet-IC	3.7V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IL	-	MAX6315US36D3-T	Vdet-IC	3.6V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IM	-	MAX6315US35D3-T	Vdet-IC	3.5V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IN	-	MAX6315US34D3-T	Vdet-IC	3.4V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IO	-	MAX6315US33D3-T	Vdet-IC	3.3V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IP	-	MAX6315US32D3-T	Vdet-IC	3.2V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IQ	-	MAX6315US31D3-T	Vdet-IC	3.08V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IR	-	MAX6315US30D3-T	Vdet-IC	3.0V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IS	-	MAX6315US29D3-T	Vdet-IC	2.93V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IT	-	MAX6315US28D3-T	Vdet-IC	2.8V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IU	-	3SK162	n-MOSFETd	Dual gate, VHF, 12V, Idss=0..12mA	SOT-143	26fm	-	5c	Ren
IU	-	MAX6315US27D3-T	Vdet-IC	2.7V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IV	-	MAX6315US26D3-T	Vdet-IC	2.63V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IW	-	3SK136	n-MOSFETd	Dual gate, VHF, 20V, Idss>5mA, Up<3V	SOT-143	26fm	-	5c	Ren
IW	-	MAX6315US25D3-T	Vdet-IC	2.5V±1.8%, -MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Max
IW-	-	3SK137	n-MOSFETd	Dual gate, UHF, 15V, Idss<20mA, Up<2V	SOT-143	26fm	-	5c	Ren
IX	-	MAX6315US50D4-T	Vdet-IC	5.0V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
IX-	-	3SK138	n-MOSFETd	Dual gate, UHF, 15V, Idss<10mA, Up<1V	SOT-143	26fm	-	5c	Ren
IY	-	MAX6315US49D4-T	Vdet-IC	4.9V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
IY-	-	3SK194	n-MOSFETd	Dual gate, VHF/UHF-Tuner, 15V, 35mA, Idss=0..10mA, Up<1.5V	SOT-143	26fm	-	5c	Ren
IZ	-	MAX6315US48D4-T	Vdet-IC	4.8V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
IZ2	-	3SK167-2	n-FETd	GaAs, Dual gate, UHF, 12V, 55mA, 200mW, Idss=10..25mA	SOT-143	26fm	-	5c	San
IZ3	-	3SK167-3	n-FETd	GaAs, Dual gate, UHF, 12V, 55mA, 200mW, Idss=20..35mA	SOT-143	26fm	-	5c	San
IZ4	-	3SK167-4	n-FETd	GaAs, Dual gate, UHF, 12V, 55mA, 200mW, Idss=30..45mA	SOT-143	26fm	-	5c	San
IZ5	-	3SK167-5	n-FETd	GaAs, Dual gate, UHF, 12V, 55mA, 200mW, Idss=40..55mA	SOT-143	26fm	-	5c	San
J	da	ELM7530NCB	Vdet-IC	3.0V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
J	db	ELM7530CCB	Vdet-IC	3.0V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
J0	AP8821N-10GI	Vdet-IC	1.0V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J0	AP8821N-10GS	Vdet-IC	1.0V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J0	AP8821N-10PI	Vdet-IC	1.0V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J0	AP8821N-10PS	Vdet-IC	1.0V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J0	R3114Q371C	Vdet-IC	3.7V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J0	RP103Q121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J1	AP8821N-11GI	Vdet-IC	1.1V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J1	AP8821N-11GS	Vdet-IC	1.1V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J1	AP8821N-11PI	Vdet-IC	1.1V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J1	AP8821N-11PS	Vdet-IC	1.1V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J1	R3114Q381C	Vdet-IC	3.8V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J1	RP103Q131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J2	AP8821N-12GI	Vdet-IC	1.2V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J2	AP8821N-12GS	Vdet-IC	1.2V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J2	AP8821N-12PI	Vdet-IC	1.2V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J2	AP8821N-12PS	Vdet-IC	1.2V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J2	R3114Q391C	Vdet-IC	3.9V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J2	RP103Q151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J3	AP8821N-13GI	Vdet-IC	1.3V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J3	AP8821N-13GS	Vdet-IC	1.3V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J3	AP8821N-13PI	Vdet-IC	1.3V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J3	AP8821N-13PS	Vdet-IC	1.3V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J3	R3114Q401C	Vdet-IC	4V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J3	RP103Q181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J4	AP8821N-14GI	Vdet-IC	1.4V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J4	AP8821N-14GS	Vdet-IC	1.4V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J4	AP8821N-14PI	Vdet-IC	1.4V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J4	AP8821N-14PS	Vdet-IC	1.4V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J4	R3114Q411C	Vdet-IC	4.1V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J4	RP103Q181D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J5	AP8821N-15GI	Vdet-IC	1.5V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J5	AP8821N-15GS	Vdet-IC	1.5V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J5	AP8821N-15PI	Vdet-IC	1.5V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J5	AP8821N-15PS	Vdet-IC	1.5V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J5	R3114Q421C	Vdet-IC	4.2V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J5	RP103Q191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J6	AP8821N-16GI	Vdet-IC	1.6V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J6	AP8821N-16GS	Vdet-IC	1.6V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J6	AP8821N-16PI	Vdet-IC	1.6V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J6	AP8821N-16PS	Vdet-IC	1.6V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J6	R3114Q431C	Vdet-IC	4.3V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J6	RP103Q201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J7	AP8821N-17GI	Vdet-IC	1.7V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J7	AP8821N-17GS	Vdet-IC	1.7V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J7	AP8821N-17PI	Vdet-IC	1.7V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J7	AP8821N-17PS	Vdet-IC	1.7V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J7	R3114Q441C	Vdet-IC	4.4V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J7	RP103Q251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J8	AP8821N-18GI	Vdet-IC	1.8V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J8	AP8821N-18GS	Vdet-IC	1.8V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J8	AP8821N-18PI	Vdet-IC	1.8V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J8	AP8821N-18PS	Vdet-IC	1.8V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J8	R3114Q451C	Vdet-IC	4.5V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J8	RP103Q261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
J9	AP8821N-19GI	Vdet-IC	1.9V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
J9	AP8821N-19GS	Vdet-IC	1.9V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
J9	AP8821N-19PI	Vdet-IC	1.9V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
J9	AP8821N-19PS	Vdet-IC	1.9V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
J9	R3114Q461C	Vdet-IC	4.6V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
J9	RP103Q271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
JA	BU4833F	Vdet-IC	3.3V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
JA	MAX6315US47D4-T	Vdet-IC	4.7V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
JA	RP130Q401B	LVR-IC	LDO, LN, +CE, 4V±1%, 150mA	SC-82AB	26vsn	VR4	5a	Ric
JA2	S-80141ALPF-JA2-T2	Vdet-IC	4.1V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
JA3	S-80142ALPF-JA3-T2	Vdet-IC	4.2V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
JA4	S-80143ALPF-JA4-T2	Vdet-IC	4.3V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
JA5	S-80144ALPF-JA5-T2	Vdet-IC	4.4V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
JA6	S-80145ALPF-JA6-T2	Vdet-IC	4.5V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
JA7	S-80146ALPF-JA7-T2	Vdet-IC	4.6V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
JA8	S-80147ALPF-JA8-T2	Vdet-IC	4.7V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
S-80148ALPF-JA9-T2	Vdet-IC	4.8V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80122ALPF-JAH-T2	Vdet-IC	2.2V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80123ALPF-JAI-T2	Vdet-IC	2.3V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80124ALPF-JAJ-T2	Vdet-IC	2.4V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80125ALPF-JAK-T2	Vdet-IC	2.5V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80126ALPF-JAL-T2	Vdet-IC	2.6V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80127ALPF-JAM-T2	Vdet-IC	2.7V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80128ALPF-JAN-T2	Vdet-IC	2.8V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80129ALPF-JAO-T2	Vdet-IC	2.9V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80130ALPF-JAP-T2	Vdet-IC	3.0V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80131ALPF-JAQ-T2	Vdet-IC	3.1V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80132ALPF-JAR-T2	Vdet-IC	3.2V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80133ALPF-JAS-T2	Vdet-IC	3.3V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80134ALPF-JAT-T2	Vdet-IC	3.4V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80135ALPF-JAU-T2	Vdet-IC	3.5V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80136ALPF-JAV-T2	Vdet-IC	3.6V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80137ALPF-JAW-T2	Vdet-IC	3.7V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80138ALPF-JAX-T2	Vdet-IC	3.8V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80139ALPF-JAY-T2	Vdet-IC	3.9V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80140ALPF-JAZ-T2	Vdet-IC	4.0V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
BU4834F	Vdet-IC	3.4V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US46D4-T	Vdet-IC	4.63V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
RP130Q411B	LVR-IC	LDO, LN, +CE, 4.1V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
S-80149ALPF-JBA-T2	Vdet-IC	4.9V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80150ALPF-JBB-T2	Vdet-IC	5.0V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80151ALPF-JBC-T2	Vdet-IC	5.1V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80152ALPF-JBD-T2	Vdet-IC	5.2V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80153ALPF-JBE-T2	Vdet-IC	5.3V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80154ALPF-JBF-T2	Vdet-IC	5.4V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80155ALPF-JBG-T2	Vdet-IC	5.5V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80156ALPF-JBH-T2	Vdet-IC	5.6V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80157ALPF-JBI-T2	Vdet-IC	5.7V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80158ALPF-JBJ-T2	Vdet-IC	5.8V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80159ALPF-JBK-T2	Vdet-IC	5.9V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
S-80160ALPF-JBL-T2	Vdet-IC	6V±2%, -Reset PPO, Td=50ms	SNT-4	42ye	VD3	5e	Sii
BU4835F	Vdet-IC	3.5V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US45D4-T	Vdet-IC	4.5V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
RP130Q421B	LVR-IC	LDO, LN, +CE, 4.2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
S-80141ANPF-JC2-T2	Vdet-IC	4.1V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80142ANPF-JC3-T2	Vdet-IC	4.2V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80143ANPF-JC4-T2	Vdet-IC	4.3V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80144ANPF-JC5-T2	Vdet-IC	4.4V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80145ANPF-JC6-T2	Vdet-IC	4.5V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80146ANPF-JC7-T2	Vdet-IC	4.6V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80147ANPF-JC8-T2	Vdet-IC	4.7V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80148ANPF-JC9-T2	Vdet-IC	4.8V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80122ANPF-JCH-T2	Vdet-IC	2.2V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80123ANPF-JCI-T2	Vdet-IC	2.3V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80124ANPF-JCJ-T2	Vdet-IC	2.4V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80125ANPF-JCK-T2	Vdet-IC	2.5V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80126ANPF-JCL-T2	Vdet-IC	2.6V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80127ANPF-JCM-T2	Vdet-IC	2.7V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80128ANPF-JCN-T2	Vdet-IC	2.8V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80129ANPF-JCO-T2	Vdet-IC	2.9V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80130ANPF-JCP-T2	Vdet-IC	3.0V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80131ANPF-JCQ-T2	Vdet-IC	3.1V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80132ANPF-JCR-T2	Vdet-IC	3.2V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80133ANPF-JCS-T2	Vdet-IC	3.3V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80134ANPF-JCT-T2	Vdet-IC	3.4V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80135ANPF-JCU-T2	Vdet-IC	3.5V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80136ANPF-JCV-T2	Vdet-IC	3.6V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80137ANPF-JCW-T2	Vdet-IC	3.7V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80138ANPF-JCX-T2	Vdet-IC	3.8V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80139ANPF-JCY-T2	Vdet-IC	3.9V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80140ANPF-JCZ-T2	Vdet-IC	4.0V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
BU4836F	Vdet-IC	3.6V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US44D4-T	Vdet-IC	4.39V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
RP130Q431B	LVR-IC	LDO, LN, +CE, 4.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
S-80149ANPF-JDA-T2	Vdet-IC	4.9V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
S-80150ANPF-JDB-T2	Vdet-IC	5.0V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JDC	-	S-80151ANPF-JDC-T2	Vdet-IC	5.1V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDD	-	S-80152ANPF-JDD-T2	Vdet-IC	5.2V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDE	-	S-80153ANPF-JDE-T2	Vdet-IC	5.3V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDF	-	S-80154ANPF-JDF-T2	Vdet-IC	5.4V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDG	-	S-80155ANPF-JDG-T2	Vdet-IC	5.5V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDH	-	S-80156ANPF-JDH-T2	Vdet-IC	5.6V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDI	-	S-80157ANPF-JDI-T2	Vdet-IC	5.7V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDJ	-	S-80158ANPF-JDJ-T2	Vdet-IC	5.8V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDK	-	S-80159ANPF-JDK-T2	Vdet-IC	5.9V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JDL	-	S-80160ANPF-JDL-T2	Vdet-IC	6.0V±2%, -Reset ODO, Td=50ms	SNT-4	42ye	VD1	5e	Sii
JE	-	BU4837F	Vdet-IC	3.7V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
JE	-	MAX6315US43D4-T	Vdet-IC	4.3V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
JE	-	RP130Q441B	LVR-IC	LDO, LN, +CE, 4.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
JE2	-	S-80141BLPF-JE2-T2	Vdet-IC	4.1V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JE3	-	S-80142BLPF-JE3-T2	Vdet-IC	4.2V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JE4	-	S-80143BLPF-JE4-T2	Vdet-IC	4.3V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JE5	-	S-80144BLPF-JE5-T2	Vdet-IC	4.4V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JE6	-	S-80145BLPF-JE6-T2	Vdet-IC	4.5V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JE7	-	S-80146BLPF-JE7-T2	Vdet-IC	4.6V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JE8	-	S-80147BLPF-JE8-T2	Vdet-IC	4.7V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JE9	-	S-80148BLPF-JE9-T2	Vdet-IC	4.8V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEH	-	S-80122BLPF-JEH-T2	Vdet-IC	2.2V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEI	-	S-80123BLPF-JEI-T2	Vdet-IC	2.3V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEJ	-	S-80124BLPF-JEJ-T2	Vdet-IC	2.4V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEK	-	S-80125BLPF-JEK-T2	Vdet-IC	2.5V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEL	-	S-80126BLPF-JEL-T2	Vdet-IC	2.6V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEM	-	S-80127BLPF-JEM-T2	Vdet-IC	2.7V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEN	-	S-80128BLPF-JEN-T2	Vdet-IC	2.8V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEO	-	S-80129BLPF-JEO-T2	Vdet-IC	2.9V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEP	-	S-80130BLPF-JEP-T2	Vdet-IC	3.0V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEQ	-	S-80131BLPF-JEQ-T2	Vdet-IC	3.1V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JER	-	S-80132BLPF-JER-T2	Vdet-IC	3.2V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JES	-	S-80133BLPF-JES-T2	Vdet-IC	3.3V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JET	-	S-80134BLPF-JET-T2	Vdet-IC	3.4V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEU	-	S-80135BLPF-JEU-T2	Vdet-IC	3.5V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEV	-	S-80136BLPF-JEV-T2	Vdet-IC	3.6V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEW	-	S-80137BLPF-JEW-T2	Vdet-IC	3.7V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEX	-	S-80138BLPF-JEX-T2	Vdet-IC	3.8V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEY	-	S-80139BLPF-JEY-T2	Vdet-IC	3.9V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JEZ	-	S-80140BLPF-JEZ-T2	Vdet-IC	4.0V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JF	-	BU4838F	Vdet-IC	3.8V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
JF	-	MAX6315US42D4-T	Vdet-IC	4.2V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
JF	-	R1114Q151A	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
JF	-	RP130Q451B	LVR-IC	LDO, LN, +CE, 4.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
JFA	-	S-80149BLPF-JFA-T2	Vdet-IC	4.9V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFB	-	S-80150BLPF-JFB-T2	Vdet-IC	5.0V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFC	-	S-80151BLPF-JFC-T2	Vdet-IC	5.1V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFD	-	S-80152BLPF-JFD-T2	Vdet-IC	5.2V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFE	-	S-80153BLPF-JFE-T2	Vdet-IC	5.3V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFF	-	S-80154BLPF-JFF-T2	Vdet-IC	5.4V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFG	-	S-80155BLPF-JFG-T2	Vdet-IC	5.5V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFH	-	S-80156BLPF-JFH-T2	Vdet-IC	5.6V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFI	-	S-80157BLPF-JFI-T2	Vdet-IC	5.7V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFJ	-	S-80158BLPF-JFJ-T2	Vdet-IC	5.8V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFK	-	S-80159BLPF-JFK-T2	Vdet-IC	5.9V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JFL	-	S-80160BLPF-JFL-T2	Vdet-IC	6.0V±2%, -Reset PPO, Td=100ms	SNT-4	42ye	VD3	5e	Sii
JG	-	BU4839F	Vdet-IC	3.9V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
JG	-	MAX6315US41D4-T	Vdet-IC	4.1V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
JG	-	R1114Q161A	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
JG	-	RP130Q461B	LVR-IC	LDO, LN, +CE, 4.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
JG2	-	S-80141BNPF-JG2-T2	Vdet-IC	4.1V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JG3	-	S-80142BNPF-JG3-T2	Vdet-IC	4.2V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JG4	-	S-80143BNPF-JG4-T2	Vdet-IC	4.3V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JG5	-	S-80144BNPF-JG5-T2	Vdet-IC	4.4V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JG6	-	S-80145BNPF-JG6-T2	Vdet-IC	4.5V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JG7	-	S-80146BNPF-JG7-T2	Vdet-IC	4.6V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JG8	-	S-80147BNPF-JG8-T2	Vdet-IC	4.7V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JG9	-	S-80148BNPF-JG9-T2	Vdet-IC	4.8V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGH	-	S-80122BNPF-JGH-T2	Vdet-IC	2.2V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGI	-	S-80123BNPF-JGI-T2	Vdet-IC	2.3V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii





**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JGJ	S-80124BNPF-JGJ-T2	Vdet-IC	2.4V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGK	S-80125BNPF-JGK-T2	Vdet-IC	2.5V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGL	S-80126BNPF-JGL-T2	Vdet-IC	2.6V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGM	S-80127BNPF-JGM-T2	Vdet-IC	2.7V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGN	S-80128BNPF-JGN-T2	Vdet-IC	2.8V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGO	S-80129BNPF-JGO-T2	Vdet-IC	2.9V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGP	S-80130BNPF-JGP-T2	Vdet-IC	3.0V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGQ	S-80131BNPF-JGQ-T2	Vdet-IC	3.1V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGR	S-80132BNPF-JGR-T2	Vdet-IC	3.2V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGS	S-80133BNPF-JGS-T2	Vdet-IC	3.3V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGT	S-80134BNPF-JGT-T2	Vdet-IC	3.4V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGU	S-80135BNPF-JGU-T2	Vdet-IC	3.5V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGV	S-80136BNPF-JGV-T2	Vdet-IC	3.6V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGW	S-80137BNPF-JGW-T2	Vdet-IC	3.7V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGX	S-80138BNPF-JGX-T2	Vdet-IC	3.8V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGY	S-80139BNPF-JGY-T2	Vdet-IC	3.9V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JGZ	S-80140BNPF-JGZ-T2	Vdet-IC	4.0V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JH	BU4840F	Vdet-IC	4.0V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
JH	MAX6315US40D4-T	Vdet-IC	4.0V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdl	VD4	5c	Max
JH	R1114Q171A	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
JH	RP130Q471B	LVR-IC	LDO, LN, +CE, 4.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
JHA	S-80149BNPF-JHA-T2	Vdet-IC	4.9V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHB	S-80150BNPF-JHB-T2	Vdet-IC	5.0V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHC	S-80151BNPF-JHC-T2	Vdet-IC	5.1V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHD	S-80152BNPF-JHD-T2	Vdet-IC	5.2V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHE	S-80153BNPF-JHE-T2	Vdet-IC	5.3V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHF	S-80154BNPF-JHF-T2	Vdet-IC	5.4V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHG	S-80155BNPF-JHG-T2	Vdet-IC	5.5V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHH	S-80156BNPF-JHH-T2	Vdet-IC	5.6V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHI	S-80157BNPF-JHI-T2	Vdet-IC	5.7V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHJ	S-80158BNPF-JHJ-T2	Vdet-IC	5.8V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHK	S-80159BNPF-JHK-T2	Vdet-IC	5.9V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JHL	S-80160BNPF-JHL-T2	Vdet-IC	6.0V±2%, -Reset ODO, Td=100ms	SNT-4	42ye	VD1	5e	Sii
JI	MAX6315US39D4-T	Vdet-IC	3.9V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdl	VD4	5c	Max
JI2	S-80141CLPF-JI2-T2	Vdet-IC	4.1V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JI3	S-80142CLPF-JI3-T2	Vdet-IC	4.2V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JI4	S-80143CLPF-JI4-T2	Vdet-IC	4.3V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JI5	S-80144CLPF-JI5-T2	Vdet-IC	4.4V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JI6	S-80145CLPF-JI6-T2	Vdet-IC	4.5V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JI7	S-80146CLPF-JI7-T2	Vdet-IC	4.6V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JI8	S-80147CLPF-JI8-T2	Vdet-IC	4.7V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JI9	S-80148CLPF-JI9-T2	Vdet-IC	4.8V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIH	S-80122CLPF-JIH-T2	Vdet-IC	2.2V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JII	S-80123CLPF-JII-T2	Vdet-IC	2.3V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIJ	S-80124CLPF-JIJ-T2	Vdet-IC	2.4V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIK	S-80125CLPF-JIK-T2	Vdet-IC	2.5V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIL	S-80126CLPF-JIL-T2	Vdet-IC	2.6V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIM	S-80127CLPF-JIM-T2	Vdet-IC	2.7V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIN	S-80128CLPF-JIN-T2	Vdet-IC	2.8V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIO	S-80129CLPF-JIO-T2	Vdet-IC	2.9V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIP	S-80130CLPF-JIP-T2	Vdet-IC	3.0V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIQ	S-80131CLPF-JIQ-T2	Vdet-IC	3.1V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIR	S-80132CLPF-JIR-T2	Vdet-IC	3.2V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIS	S-80133CLPF-JIS-T2	Vdet-IC	3.3V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIT	S-80134CLPF-JIT-T2	Vdet-IC	3.4V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIU	S-80135CLPF-JIU-T2	Vdet-IC	3.5V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIV	S-80136CLPF-JIV-T2	Vdet-IC	3.6V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIW	S-80137CLPF-JIW-T2	Vdet-IC	3.7V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIX	S-80138CLPF-JIX-T2	Vdet-IC	3.8V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIY	S-80139CLPF-JIY-T2	Vdet-IC	3.9V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JIZ	S-80140CLPF-JIZ-T2	Vdet-IC	4.0V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JJ	BU4841F	Vdet-IC	4.1V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
JJ	MAX6315US38D4-T	Vdet-IC	3.8V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdl	VD4	5c	Max
JJ	R1114Q181A	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
JJ	RP130Q481B	LVR-IC	LDO, LN, +CE, 4.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
JJA	S-80149CLPF-JJA-T2	Vdet-IC	4.9V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JJB	S-80150CLPF-JJB-T2	Vdet-IC	5.0V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JJC	S-80151CLPF-JJC-T2	Vdet-IC	5.1V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JJD	S-80152CLPF-JJD-T2	Vdet-IC	5.2V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
JJE	S-80153CLPF-JJE-T2	Vdet-IC	5.3V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
S-80154CLPF-JJF-T2	Vdet-IC	5.4V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
S-80155CLPF-JJG-T2	Vdet-IC	5.5V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
S-80156CLPF-JJH-T2	Vdet-IC	5.6V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
S-80157CLPF-JJI-T2	Vdet-IC	5.7V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
S-80158CLPF-JJJ-T2	Vdet-IC	5.8V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
S-80159CLPF-JJK-T2	Vdet-IC	5.9V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
S-80160CLPF-JJL-T2	Vdet-IC	6.0V±2%, -Reset PPO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
BU4842F	Vdet-IC	4.2V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US37D4-T	Vdet-IC	3.7V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
R1114Q191A	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
RP130Q491B	LVR-IC	LDO, LN, +CE, 4.9V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
S-80141CNPF-JK2-T2	Vdet-IC	4.1V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80142CNPF-JK3-T2	Vdet-IC	4.2V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80143CNPF-JK4-T2	Vdet-IC	4.3V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80144CNPF-JK5-T2	Vdet-IC	4.4V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80145CNPF-JK6-T2	Vdet-IC	4.5V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80146CNPF-JK7-T2	Vdet-IC	4.6V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80147CNPF-JK8-T2	Vdet-IC	4.7V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80148CNPF-JK9-T2	Vdet-IC	4.8V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80122CNPF-JKH-T2	Vdet-IC	2.2V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80123CNPF-JKI-T2	Vdet-IC	2.3V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80124CNPF-JKJ-T2	Vdet-IC	2.4V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80125CNPF-JKK-T2	Vdet-IC	2.5V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80126CNPF-JKL-T2	Vdet-IC	2.6V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80127CNPF-JKM-T2	Vdet-IC	2.7V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80128CNPF-JKN-T2	Vdet-IC	2.8V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80129CNPF-JKO-T2	Vdet-IC	2.9V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80130CNPF-JKP-T2	Vdet-IC	3.0V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80131CNPF-JKQ-T2	Vdet-IC	3.1V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80132CNPF-JKR-T2	Vdet-IC	3.2V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80133CNPF-JKS-T2	Vdet-IC	3.3V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80134CNPF-JKT-T2	Vdet-IC	3.4V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80135CNPF-JKU-T2	Vdet-IC	3.5V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80136CNPF-JKV-T2	Vdet-IC	3.6V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80137CNPF-JKW-T2	Vdet-IC	3.7V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80138CNPF-JKX-T2	Vdet-IC	3.8V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80139CNPF-JKY-T2	Vdet-IC	3.9V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80140CNPF-JKZ-T2	Vdet-IC	4.0V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
BU4843F	Vdet-IC	4.3V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US36D4-T	Vdet-IC	3.6V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
S-80149CNPF-JLA-T2	Vdet-IC	4.9V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD3	5e	Sii
S-80150CNPF-JLB-T2	Vdet-IC	5.0V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80151CNPF-JLC-T2	Vdet-IC	5.1V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80152CNPF-JLD-T2	Vdet-IC	5.2V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80153CNPF-JLE-T2	Vdet-IC	5.3V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80154CNPF-JLF-T2	Vdet-IC	5.4V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80155CNPF-JLG-T2	Vdet-IC	5.5V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80156CNPF-JLH-T2	Vdet-IC	5.6V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80157CNPF-JLI-T2	Vdet-IC	5.7V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80158CNPF-JLJ-T2	Vdet-IC	5.8V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80159CNPF-JLK-T2	Vdet-IC	5.9V±2%, -Reset ODO, Td=200ms	SNT-4	42ye	VD1	5e	Sii
S-80160CNPF-JLL-T2	Vdet-IC	6.0V±2%, -Reset ODO, 200ms	SNT-4	42ye	VD1	5e	Sii
BU4844F	Vdet-IC	4.4V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US35D4-T	Vdet-IC	3.5V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
BU4845F	Vdet-IC	4.5V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US34D4-T	Vdet-IC	3.4V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
MAX6315US33D4-T	Vdet-IC	3.3V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
BU4846F	Vdet-IC	4.6V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US32D4-T	Vdet-IC	3.2V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
BAW101	Si-diode	Dual, Sw, 300V, 250mA, Vf<1.3V(100mA), 1µs	SOT-143	24ce	-	5h	Inf
BU4847F	Vdet-IC	4.7V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US31D4-T	Vdet-IC	3.08V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
BU4848F	Vdet-IC	4.8V±1%, -Reset ODO	SOP-4	23vdl	VD6	5c	Rhm
MAX6315US30D4-T	Vdet-IC	3.0V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
PT7M6218CLC4	Vdet-IC	1.8V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
PT7M6218CLC4E	Vdet-IC	1.8V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
BU4909F	Vdet-IC	0.9V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
MAX6315US29D4-T	Vdet-IC	2.93V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
PT7M6218CHC4	Vdet-IC	1.8V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
PT7M6218CHC4E	Vdet-IC	1.8V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



JT	-	BU4910F	Vdet-IC	1.0V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
JT	-	MAX6315US28D4-T	Vdet-IC	2.8V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
JTp	-	BAS28	Si-diode	Dual, Fast Sw, 75V, 250mA, Vf<1.25V(150mA), <6ns	SOT-143	24ce	-	5b	Phi
JTs	-	BAS28	Si-diode	Dual, Fast Sw, 75V, 250mA, Vf<1.25V(150mA), <6ns	SOT-143	24ce	-	5c	Inf
JTs	-	BAS28W	Si-diode	Dual, Fast Sw, 75V, 250mA, Vf<1.25V(150mA), <6ns	SOT-343	26ce	-	5c	Inf
ju	-	PT7M6218NLC4	Vdet-IC	1.8V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
ju	cz	PT7M6218NLC4E	Vdet-IC	1.8V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
JU	-	BU4911F	Vdet-IC	1.1V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
JU	-	MAX6315US27D4-T	Vdet-IC	2.7V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
jv	-	PT7M6219CLC4	Vdet-IC	1.9V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
jv	cz	PT7M6219CLC4E	Vdet-IC	1.9V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
JV	-	BU4912F	Vdet-IC	1.2V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
JV	-	MAX6315US26D4-T	Vdet-IC	2.63V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
jw	-	PT7M6219CHC4	Vdet-IC	1.9V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
jw	cz	PT7M6219CHC4E	Vdet-IC	1.9V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
JW	-	BU4913F	Vdet-IC	1.3V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
JW	-	MAX6315US25D4-T	Vdet-IC	2.5V±1.8%, -MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Max
jx	-	PT7M6219NLC4	Vdet-IC	1.9V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
jx	cz	PT7M6219NLC4E	Vdet-IC	1.9V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
JX	-	BU4914F	Vdet-IC	1.4V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
jy	-	PT7M6220CLC4	Vdet-IC	2.0V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
jy	cz	PT7M6220CLC4E	Vdet-IC	2.0V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
JY	-	BU4915F	Vdet-IC	1.5V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
jz	-	PT7M6220CHC4	Vdet-IC	2.0V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
jz	cz	PT7M6220CHC4E	Vdet-IC	2.0V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
JZ	-	BU4916F	Vdet-IC	1.6V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
K	da	ELM7531NCB	Vdet-IC	3.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
K	db	ELM7531CCB	Vdet-IC	3.1V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
K0	-	AP8821N-20GI	Vdet-IC	2.0V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K0	-	AP8821N-20GS	Vdet-IC	2.0V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K0	-	AP8821N-20PI	Vdet-IC	2.0V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K0	-	AP8821N-20PS	Vdet-IC	2.0V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K0	-	R3114Q471C	Vdet-IC	4.7V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
K0	-	RP103Q281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
K1	-	AP8821N-21GI	Vdet-IC	2.1V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K1	-	AP8821N-21GS	Vdet-IC	2.1V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K1	-	AP8821N-21PI	Vdet-IC	2.1V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K1	-	AP8821N-21PS	Vdet-IC	2.1V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K1	-	R3114Q481C	Vdet-IC	4.8V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
K1	-	RP103Q281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
K2	-	AP8821N-22GI	Vdet-IC	2.2V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K2	-	AP8821N-22GS	Vdet-IC	2.2V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K2	-	AP8821N-22PI	Vdet-IC	2.2V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K2	-	AP8821N-22PS	Vdet-IC	2.2V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K2	-	R3114Q491C	Vdet-IC	4.9V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
K2	-	RP103Q291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
K2	-	XC6223E121NR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, ICP	SSOT-24	26vsn	VR4	5a	Tor
K3	-	AP8821N-23GI	Vdet-IC	2.3V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K3	-	AP8821N-23GS	Vdet-IC	2.3V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K3	-	AP8821N-23PI	Vdet-IC	2.3V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K3	-	AP8821N-23PS	Vdet-IC	2.3V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K3	-	R3114Q501C	Vdet-IC	5V±0.8%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
K3	-	RP103Q301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
K3	-	XC6223E131NR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, ICP	SSOT-24	26vsn	VR4	5a	Tor
K4	-	AP8821N-24GI	Vdet-IC	2.4V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K4	-	AP8821N-24GS	Vdet-IC	2.4V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K4	-	AP8821N-24PI	Vdet-IC	2.4V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K4	-	AP8821N-24PS	Vdet-IC	2.4V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K4	-	XC6223E141NR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, ICP	SSOT-24	26vsn	VR4	5a	Tor
K5	-	AP8821N-25GI	Vdet-IC	2.5V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K5	-	AP8821N-25GS	Vdet-IC	2.5V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K5	-	AP8821N-25PI	Vdet-IC	2.5V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K5	-	AP8821N-25PS	Vdet-IC	2.5V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K5	-	RP103Q331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric
K5	-	XC6223E151NR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, ICP	SSOT-24	26vsn	VR4	5a	Tor
K6	-	AP8821N-26GI	Vdet-IC	2.6V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K6	-	AP8821N-26GS	Vdet-IC	2.6V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K6	-	AP8821N-26PI	Vdet-IC	2.6V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K6	-	AP8821N-26PS	Vdet-IC	2.6V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K6	-	RP103Q231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SC-82AB	26vsn	VR4	5a	Ric



**SMD**  
**code A**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
K6	-	XC6223E161NR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
K7	-	AP8821N-27GI	Vdet-IC	2.7V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K7	-	AP8821N-27GS	Vdet-IC	2.7V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K7	-	AP8821N-27PI	Vdet-IC	2.7V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K7	-	AP8821N-27PS	Vdet-IC	2.7V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K7	-	RP103Q211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
K7	-	XC6223E171NR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
K8	-	AP8821N-28GI	Vdet-IC	2.8V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K8	-	AP8821N-28GS	Vdet-IC	2.8V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K8	-	AP8821N-28PI	Vdet-IC	2.8V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K8	-	AP8821N-28PS	Vdet-IC	2.8V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K8	-	RP103Q321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
K8	-	XC61CN0802N	Vdet-IC	0.8V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
K8	-	XC6223E181NR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
K9	-	AP8821N-29GI	Vdet-IC	2.9V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
K9	-	AP8821N-29GS	Vdet-IC	2.9V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
K9	-	AP8821N-29PI	Vdet-IC	2.9V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
K9	-	AP8821N-29PS	Vdet-IC	2.9V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
K9	-	R3111Q091A	Vdet-IC	0.9V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
K9	-	RP103Q291D5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
K9	-	XC61CN0902N	Vdet-IC	0.9V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
K9	-	XC6223E191NR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
ka	-	PT7M6220NLC4	Vdet-IC	2.0V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
ka	cz	PT7M6220NLC4E	Vdet-IC	2.0V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
Ka	-	FP6811-23NC4P	Vdet-IC	2.32V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD5	5b	Fit
KA	-	BU4917F	Vdet-IC	1.7V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KA	-	R1114Q201A	LVR-IC	LDO, Low noise, 2V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
KA	-	RP130Q501B	LVR-IC	LDO, LN, +CE, 5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
KA	-	XC6120C10N	Vdet-IC	1V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KA	-	XC6127C16CNR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KA	-	XC6127N16HNR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
KA	-	XC6223E201NR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
KAAP	-	MAX6335US16D3	Vdet-IC	1.6V±1.5%, -MR, +Reset PPO, Voltage Detector	SOT-143	24vdh	VD5	5c	Max
KA AQ	-	MAX6335US18D3	Vdet-IC	1.8V±1.5%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Max
KAAR	-	MAX6335US22D3	Vdet-IC	2.2V±1.5%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Max
KAAS	-	MAX6336US16D3	Vdet-IC	1.6V±1.5%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Max
KAAT	-	MAX6336US18D3	Vdet-IC	1.8V±1.5%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Max
KA AU	-	MAX6336US20D3	Vdet-IC	2.0V±1.5%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Max
KA AV	-	MAX6336US22D3	Vdet-IC	2.2V±1.5%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Max
KA AW	-	MAX6336US23D3	Vdet-IC	2.3V±1.5%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Max
KA AX	-	MAX6337US16D3	Vdet-IC	1.6V±1.5%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Max
KA AY	-	MAX6337US18D3	Vdet-IC	1.8V±1.5%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Max
KA AZ	-	MAX6337US22D3	Vdet-IC	2.2V±1.5%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Max
KABP	-	MAX6335US20D3	Vdet-IC	2.0V±1.5%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Max
KABQ	-	MAX6335US23D3	Vdet-IC	2.3V±1.5%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Max
KABR	-	MAX6337US20D3	Vdet-IC	2.0V±1.5%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Max
KABS	-	MAX6337US23D3	Vdet-IC	2.3V±1.5%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Max
KABT	-	MAX6806US46-T	Vdet-IC	4.6V±1.5%, -MR, -Reset PPO	SOT-143	24co	VD5	5c	Max
KABU	-	MAX6806US26-T	Vdet-IC	2.6V±1.5%, -MR, -Reset PPO	SOT-143	24co	VD5	5c	Max
KABV	-	MAX6806US23-T	Vdet-IC	2.3V±1.5%, -MR, -Reset PPO	SOT-143	24co	VD5	5c	Max
KABW	-	MAX6807US46-T	Vdet-IC	4.6V±1.5%, -MR, +Reset PPO	SOT-143	24co	VD5	5c	Max
KABX	-	MAX6807US26-T	Vdet-IC	2.6V±1.5%, -MR, +Reset PPO	SOT-143	24co	VD5	5c	Max
KABY	-	MAX6808US46-T	Vdet-IC	4.6V±1.5%, -MR, -Reset ODO	SOT-143	24co	VD4	5c	Max
KABZ	-	MAX6808US26-T	Vdet-IC	2.6V±1.5%, -MR, -Reset ODO	SOT-143	24co	VD4	5c	Max
KACC	-	MAX6808US32-T	Vdet-IC	3.2V±1.5%, -MR, -Reset ODO	SOT-143	24co	VD4	5c	Max
KA EW	-	MAX6468US29D3	Vdet-IC	2.9V±1.5%, -MR, Reset PPO	SOT-143R	26vdh	VD5	5c	Max
KAFK	-	MAX6443US29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset PPO	SOT-143	26vdh	VD5	5c	Max
KAF L	-	MAX6444US46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset ODO	SOT-143	24vdh	VD5	5c	Max
KAF N	-	MAX6467US16D3	Vdet-IC	1.6V±1.5%, -MR, Reset ODO	SOT-143R	26vdh	VD4	5c	Max
KAF O	-	MAX6467US22D3	Vdet-IC	2.2V±1.5%, -MR, Reset ODO	SOT-143R	26vdh	VD4	5c	Max
KAF P	-	MAX6467US26D3	Vdet-IC	2.6V±1.5%, -MR, Reset ODO	SOT-143R	26vdh	VD4	5c	Max
KAF Q	-	MAX6467US29D3	Vdet-IC	2.9V±1.5%, -MR, Reset ODO	SOT-143R	26vdh	VD4	5c	Max
KAF R	-	MAX6467US46D3	Vdet-IC	4.6V±1.5%, -MR, Reset ODO	SOT-143R	26vdh	VD4	5c	Max
KAF S	-	MAX6468US16D3	Vdet-IC	1.6V±1.5%, -MR, Reset PPO	SOT-143R	26vdh	VD5	5c	Max
KAF T	-	MAX6468US22D3	Vdet-IC	2.2V±1.5%, -MR, Reset PPO	SOT-143R	26vdh	VD5	5c	Max
KAF U	-	MAX6468US26D3	Vdet-IC	2.6V±1.5%, -MR, Reset PPO	SOT-143R	26vdh	VD5	5c	Max
KAF V	-	MAX6468US46D3	Vdet-IC	4.6V±1.5%, -MR, Reset PPO	SOT-143R	26vdh	VD5	5c	Max
KAF W	-	MAX6443US16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Max
KAF X	-	MAX6443US23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Max
KAF Y	-	MAX6443US26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Max





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KAFZ	-	MAX6443US46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset PPO	SOT-143	24vdh	VD5	5c Max
KAGA	-	MAX6444US16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset ODO	SOT-143	24vdh	VD5	5c Max
KAGB	-	MAX6444US23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset ODO	SOT-143	24vdh	VD5	5c Max
KAGC	-	MAX6444US26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset ODO	SOT-143	24vdh	VD5	5c Max
KAGD	-	MAX6444US29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset ODO	SOT-143	24vdh	VD5	5c Max
KAGG	-	MAX6394-US45D3	Vdet-IC	4.5V±1%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c Max
KAHA	-	MAX6394-US45D3	Vdet-IC	4.45V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAHB	-	MAX6394-US310D3	Vdet-IC	3.1V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAHC	-	MAX6394-US240D3	Vdet-IC	2.4V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAHD	-	MAX6394-US480D3	Vdet-IC	4.8V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAHE	-	MAX6394-US240D1	Vdet-IC	2.4V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAHF	-	MAX6394-US240D2	Vdet-IC	2.4V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAHG	-	MAX6394-US240D4	Vdet-IC	2.4V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
KAHH	-	MAX6394-US294D1	Vdet-IC	2.9V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAHI	-	MAX6394-US294D2	Vdet-IC	2.9V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAHJ	-	MAX6394-US294D3	Vdet-IC	2.9V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAHK	-	MAX6394-US294D4	Vdet-IC	2.9V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
KAHL	-	MAX6394-US300D1	Vdet-IC	3.0V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAHM	-	MAX6394-US300D2	Vdet-IC	3.0V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAHN	-	MAX6394-US300D3	Vdet-IC	3.0V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAHO	-	MAX6394-US300D4	Vdet-IC	3.0V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
KAHP	-	MAX6394-US310D1	Vdet-IC	3.1V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAHQ	-	MAX6394-US310D2	Vdet-IC	3.1V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAHR	-	MAX6394-US310D4	Vdet-IC	3.1V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
KAHS	-	MAX6394-US317D1	Vdet-IC	3.17V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAHT	-	MAX6394-US317D2	Vdet-IC	3.17V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAHU	-	MAX6394-US317D3	Vdet-IC	3.17V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAHV	-	MAX6394-US317D4	Vdet-IC	3.17V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
KAHW	-	MAX6394-US445D1	Vdet-IC	4.45V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAHX	-	MAX6394-US445D2	Vdet-IC	4.45V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAHY	-	MAX6394-US445D3	Vdet-IC	4.45V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAHZ	-	MAX6394-US445D4	Vdet-IC	4.45V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
KAIA	-	MAX6394-US455D1	Vdet-IC	4.45V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAIB	-	MAX6394-US455D2	Vdet-IC	4.45V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAIC	-	MAX6394-US455D4	Vdet-IC	4.45V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
KAID	-	MAX6394-US470D1	Vdet-IC	4.7V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAIE	-	MAX6394-US470D2	Vdet-IC	4.7V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAIF	-	MAX6394-US470D3	Vdet-IC	4.7V±1%, -MR, -Reset ODO, Td=200ms	SOT-143	24vdh	VD4	5c Max
KAIG	-	MAX6394-US470D4	Vdet-IC	4.7V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
KAIH	-	MAX6394-US480D1	Vdet-IC	4.8V±1%, -MR, -Reset ODO, Td=1.4ms	SOT-143	24vdh	VD4	5c Max
KAIL	-	MAX6394-US480D2	Vdet-IC	4.8V±1%, -MR, -Reset ODO, Td=28ms	SOT-143	24vdh	VD4	5c Max
KAJJ	-	MAX6394-US480D4	Vdet-IC	4.8V±1%, -MR, -Reset ODO, Td=1570ms	SOT-143	24vdh	VD4	5c Max
kb	-	PT7M6221CCLC4	Vdet-IC	2.1V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
kb	cz	PT7M6221CCLC4E	Vdet-IC	2.1V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
Kb	-	FP6811-26NC4P	Vdet-IC	2.63V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD5	5b Fit
KB	-	BU4918F	Vdet-IC	1.8V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KB	-	R114Q211A	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a Ric
KB	-	XC6120C11N	Vdet-IC	1.1V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KB	-	XC6127C18CNR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KB	-	XC6127N18HNR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
KB	-	XC6223E211NR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
kc	-	PT7M6221CHC4	Vdet-IC	2.1V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
kc	cz	PT7M6221CHC4E	Vdet-IC	2.1V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
KC	-	BU4919F	Vdet-IC	1.9V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KC	-	R114Q221A	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a Ric
KC	-	XC6120C12N	Vdet-IC	1.2V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KC	-	XC6127C20CNR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KC	-	XC6127N20HNR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
KC	-	XC6223E221NR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
kd	-	PT7M6221NLC4	Vdet-IC	2.1V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pti
kd	cz	PT7M6221NLC4E	Vdet-IC	2.1V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
Kd	-	FP6811-29NC4P	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD5	5b Fit
KD	-	BU4920F	Vdet-IC	2V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KD	-	R114Q231A	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a Ric
KD	-	XC6120C13N	Vdet-IC	1.3V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KD	-	XC6127C22CNR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KD	-	XC6127N22HNR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
KD	-	XC6223E231NR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
ke	-	PT7M6222CCLC4	Vdet-IC	2.2V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
ke	cz	PT7M6222CCLC4E	Vdet-IC	2.2V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Ke	-	FP6811-31NC4P	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD5	5b	Fit
KE	-	BU4921F	Vdet-IC	2.1V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KE	-	R1114Q241A	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
KE	-	XC6120C14N	Vdet-IC	1.4V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KE	-	XC6127C24CNR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KE	-	XC6127N24HNR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
KE	-	XC6223E241NR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
kf	-	PT7M6222CHC4	Vdet-IC	2.2V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
kf	cz	PT7M6222CHC4E	Vdet-IC	2.2V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
Kf	-	FP6811-40NC4P	Vdet-IC	4.0V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD5	5b	Fit
KF	-	BU4922F	Vdet-IC	2.2V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KF	-	R1114Q251A	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
KF	-	XC6120C15N	Vdet-IC	1.5V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KF	-	XC6127C26CNR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KF	-	XC6127N26HNR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
KF	-	XC6223E251NR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
kg	-	PT7M6222NLC4	Vdet-IC	2.2V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
kg	cz	PT7M6222NLC4E	Vdet-IC	2.2V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
KG	-	BU4923F	Vdet-IC	2.3V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KG	-	R1114Q261A	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
kh	-	PT7M6223CLC4	Vdet-IC	2.3V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
kh	cz	PT7M6223CLC4E	Vdet-IC	2.3V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
Kh	-	FP6811-44NC4P	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD5	5b	Fit
KH	-	BU4924F	Vdet-IC	2.4V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KH	-	R1114Q271A	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
KH	-	XC6120C16N	Vdet-IC	1.6V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KH	-	XC6127C28CNR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KH	-	XC6127N28HNR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
KH	-	XC6223E261NR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
ki	-	PT7M6223CHC4	Vdet-IC	2.3V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
ki	cz	PT7M6223CHC4E	Vdet-IC	2.3V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
Ki	-	FP6811-46NC4P	Vdet-IC	4.63V±1.5%, -Reset ODO, -MR	SC-70-4	23vdh	VD5	5b	Fit
kj	-	PT7M6223NLC4	Vdet-IC	2.3V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
kj	cz	PT7M6223NLC4E	Vdet-IC	2.3V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
KJ	-	BU4925F	Vdet-IC	2.5V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KJ	-	ETC811JU	Vdet-IC	4.0V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Etc
KJ	-	FM811JUX	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
KJ	-	MIC811JU	Vdet-IC	4.0V±1%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
KJ	-	R1114Q281A	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
KJ	dha	MIC811JUY	Vdet-IC	4.0V±1%, -MR, -Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c	Mcr
kk	-	PT7M6224CLC4	Vdet-IC	2.4V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
kk	cz	PT7M6224CLC4E	Vdet-IC	2.4V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
KK	-	BU4926F	Vdet-IC	2.6V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KK	-	R1114Q291A	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
KK	-	XC6120C17N	Vdet-IC	1.7V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KK	-	XC6127C30CNR	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KK	-	XC6127N30HNR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
KK	-	XC6223E271NR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
kl	-	PT7M6224CHC4	Vdet-IC	2.4V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
kl	cz	PT7M6224CHC4E	Vdet-IC	2.4V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
KL	-	BU4927F	Vdet-IC	2.7V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KL	-	ETC811LU	Vdet-IC	4.63V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Etc
KL	-	FM811LUX	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
KL	-	MIC811LU	Vdet-IC	4.63V±1%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
KL	-	XC6120C18N	Vdet-IC	1.8V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KL	-	XC6127C32CNR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KL	-	XC6127N32HNR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
KL	-	XC6223E281NR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
KL	dha	MIC811LUY	Vdet-IC	4.63V±1%, -MR, -Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c	Mcr
km	-	PT7M6224NLC4	Vdet-IC	2.4V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
km	cz	PT7M6224NLC4E	Vdet-IC	2.4V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
Km	-	FP6811-23CC4P	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD6	5b	Fit
KM	-	BU4928F	Vdet-IC	2.8V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KM	-	ETC811MU	Vdet-IC	4.38V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Etc
KM	-	FM811MUX	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
KM	-	MIC811MU	Vdet-IC	4.38V±1%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
KM	-	XC6120C19N	Vdet-IC	1.9V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KM	-	XC6127C34CNR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KM	-	XC6127N34HNR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
KM	-	XC6223E291NR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor



**SMD  
code A**

	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KM	dha	MIC811MUy	Vdet-IC	4.38V±1%, -MR, -Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c Mcr
kn	-	PT7M6225CLC4	Vdet-IC	2.5V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
kn	cz	PT7M6225CLC4E	Vdet-IC	2.5V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
Kn	-	FP6811-26CC4P	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD6	5b Fit
KN	-	BU4929F	Vdet-IC	2.9V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KN	-	XC6119N10ANR	Vdet-IC	1.0V±30mV, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
KN	-	XC6120C20N	Vdet-IC	2V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KN	-	XC6127C36CNR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KN	-	XC6127N36HNR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
ko	-	PT7M6225CHC4	Vdet-IC	2.5V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
ko	cz	PT7M6225CHC4E	Vdet-IC	2.5V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
kp	-	PT7M6225NLC4	Vdet-IC	2.5V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pti
kp	cz	PT7M6225NLC4E	Vdet-IC	2.5V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
KP	-	BU4930F	Vdet-IC	3V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KP	-	XC6119N11ANR	Vdet-IC	1.1V±30mV, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
KP	-	XC6120C21N	Vdet-IC	2.1V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KP	-	XC6127C38CNR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KP	-	XC6127N38HNR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
kq	-	PT7M6226CLC4	Vdet-IC	2.6V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
kq	cz	PT7M6226CLC4E	Vdet-IC	2.6V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
KQ	-	BU4931F	Vdet-IC	3.1V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
kr	-	PT7M6226CHC4	Vdet-IC	2.6V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
kr	cz	PT7M6226CHC4E	Vdet-IC	2.6V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
Kr	-	FP6811-29CC4P	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD6	5b Fit
KR	-	BU4932F	Vdet-IC	3.2V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KR	-	ETC811RU	Vdet-IC	2.63V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c Etc
KR	-	FM811RUX	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c F
KR	-	MIC811RU	Vdet-IC	2.63V±1%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c Mcr
KR	-	XC6119N12ANR	Vdet-IC	1.2V±30mV, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
KR	-	XC6120C22N	Vdet-IC	2.2V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KR	-	XC6127C40CNR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KR	-	XC6127N40HNR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
KR	dha	MIC811RUy	Vdet-IC	2.63V±1%, -MR, -Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c Mcr
ks	-	PT7M6226NLC4	Vdet-IC	2.6V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pti
ks	cz	PT7M6226NLC4E	Vdet-IC	2.6V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
Ks	-	FP6811-31CC4P	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD6	5b Fit
KS	-	BU4933F	Vdet-IC	3.3V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KS	-	ETC811SU	Vdet-IC	2.93V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c Etc
KS	-	FM811SUX	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c F
KS	-	MIC811SU	Vdet-IC	2.93V±1%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c Mcr
KS	-	XC6119N13ANR	Vdet-IC	1.3V±30mV, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
KS	-	XC6120C23N	Vdet-IC	2.3V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KS	-	XC6127C42CNR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KS	-	XC6127N42HNR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
KS	dha	MIC811SUy	Vdet-IC	2.93V±1%, -MR, -Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c Mcr
kt	-	PT7M6227CLC4	Vdet-IC	2.7V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
kt	cz	PT7M6227CLC4E	Vdet-IC	2.7V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
Kt	-	FP6811-40CC4P	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD6	5b Fit
KT	-	BU4934F	Vdet-IC	3.4V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KT	-	ETC811TU	Vdet-IC	3.08V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c Etc
KT	-	FM811TUX	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c F
KT	-	MIC811TU	Vdet-IC	3.08V±1%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5c Mcr
KT	-	XC6119N14ANR	Vdet-IC	1.4V±30mV, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
KT	-	XC6120C24N	Vdet-IC	2.4V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KT	-	XC6127C44CNR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KT	-	XC6127N44HNR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
KT	dha	MIC811TUy	Vdet-IC	3.08V±1%, -MR, -Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c Mcr
ku	-	PT7M6227CHC4	Vdet-IC	2.7V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
ku	cz	PT7M6227CHC4E	Vdet-IC	2.7V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
Ku	-	FP6811-44CC4P	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD6	5b Fit
KU	-	BU4935F	Vdet-IC	3.5V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KU	-	XC6119N15ANR	Vdet-IC	1.5V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
KU	-	XC6120C25N	Vdet-IC	2.5V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
KU	-	XC6127C46CNR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
KU	-	XC6127N46HNR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k Tor
kv	-	PT7M6227NLC4	Vdet-IC	2.7V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pti
kv	cz	PT7M6227NLC4E	Vdet-IC	2.7V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
Kv	-	FP6811-46CC4P	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SC-70-4	23vdh	VD6	5b Fit
KV	-	BU4936F	Vdet-IC	3.6V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
KV	-	XC6119N16ANR	Vdet-IC	1.6V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor



## SMD

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KV	-	XC6120C26N	Vdet-IC	2.6V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KV	-	XC6127C48CNR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KV	-	XC6127N48HNR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
kw	-	PT7M6228CLC4	Vdet-IC	2.8V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
kw	cz	PT7M6228CLC4E	Vdet-IC	2.8V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
KW	-	BU4937F	Vdet-IC	3.7V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
kx	-	PT7M6228CHC4	Vdet-IC	2.8V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
kx	cz	PT7M6228CHC4E	Vdet-IC	2.8V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
KX	-	BU4938F	Vdet-IC	3.8V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KX	-	XC6119N17ANR	Vdet-IC	1.7V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
KX	-	XC6120C27N	Vdet-IC	2.7V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KX	-	XC6127C50CNR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KX	-	XC6127N50HNR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
ky	-	PT7M6228NLC4	Vdet-IC	2.8V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
ky	cz	PT7M6228NLC4E	Vdet-IC	2.8V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
KY	-	BU4939F	Vdet-IC	3.9V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KY	-	XC6109N08AN	Vdet-IC	0.8V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
KY	-	XC6119N18ANR	Vdet-IC	1.8V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
KY	-	XC6120C28N	Vdet-IC	2.8V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KY	-	XC6127C52CNR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KY	-	XC6127N52HNR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
kz	-	PT7M6229CLC4	Vdet-IC	2.9V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
kz	cz	PT7M6229CLC4E	Vdet-IC	2.9V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
KZ	-	BU4940F	Vdet-IC	4V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
KZ	-	XC6109N09AN	Vdet-IC	0.9V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
KZ	-	XC6119N19ANR	Vdet-IC	1.9V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
KZ	-	XC6120C29N	Vdet-IC	2.9V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
KZ	-	XC6127C54CNR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
KZ	-	XC6127N54HNR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=200ms	SSOT-24	26cr	VD4	5k	Tor
L	-	ELM7532NCB	Vdet-IC	3.2V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
L	db	ELM7532CCB	Vdet-IC	3.2V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
L0	-	AP8821N-30GI	Vdet-IC	3.0V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
L0	-	AP8821N-30GS	Vdet-IC	3.0V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
L0	-	AP8821N-30PI	Vdet-IC	3.0V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
L0	-	AP8821N-30PS	Vdet-IC	3.0V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
L0	-	R3111Q101A	Vdet-IC	1V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
L0	-	R3116Q071A	Vdet-IC	0.7V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
L0	-	RP104Q121B	LVR-IC	LDO, 1.2V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
L0	-	XC6120C30N	Vdet-IC	3V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
L0	-	XC61CN1002N	Vdet-IC	1.0V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
L1	-	AP8821N-31GI	Vdet-IC	3.1V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
L1	-	AP8821N-31GS	Vdet-IC	3.1V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
L1	-	AP8821N-31PI	Vdet-IC	3.1V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
L1	-	AP8821N-31PS	Vdet-IC	3.1V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
L1	-	R3111Q111A	Vdet-IC	1.1V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
L1	-	R3116Q081A	Vdet-IC	0.8V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
L1	-	RP104Q131B	LVR-IC	LDO, 1.3V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
L1	-	XC6120C31N	Vdet-IC	3.1V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
L1	-	XC61CN1102N	Vdet-IC	1.1V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
L2	-	AP8821N-32GI	Vdet-IC	3.2V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
L2	-	AP8821N-32GS	Vdet-IC	3.2V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
L2	-	AP8821N-32PI	Vdet-IC	3.2V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
L2	-	AP8821N-32PS	Vdet-IC	3.2V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
L2	-	R3111Q121A	Vdet-IC	1.2V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
L2	-	R3116Q091A	Vdet-IC	0.9V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
L2	-	RP104Q151B	LVR-IC	LDO, 1.5V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
L2	-	XC6120C32N	Vdet-IC	3.2V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
L2	-	XC61CN1202N	Vdet-IC	1.2V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
L2	-	XC6223F121NR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
L3	-	AP8821N-33GI	Vdet-IC	3.3V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
L3	-	AP8821N-33GS	Vdet-IC	3.3V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
L3	-	AP8821N-33PI	Vdet-IC	3.3V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
L3	-	AP8821N-33PS	Vdet-IC	3.3V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
L3	-	R3111Q131A	Vdet-IC	1.3V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
L3	-	R3116Q101A	Vdet-IC	1V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
L3	-	RP104Q181B	LVR-IC	LDO, 1.8V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a	Ric
L3	-	XC6120C33N	Vdet-IC	3.3V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
L3	-	XC61CN1302N	Vdet-IC	1.3V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
L3	-	XC6223F131NR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
L30	-	BAV23	Si-diode	Dual, GP, 200V, 225mA, Vs<1.25V(200mA), <50ns	SOT-143	24ce	-	5c	Phi



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L4	-	AP8821N-34GI	Vdet-IC	3.4V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
L4	-	AP8821N-34GS	Vdet-IC	3.4V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
L4	-	AP8821N-34PI	Vdet-IC	3.4V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
L4	-	AP8821N-34PS	Vdet-IC	3.4V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
L4	-	R3111Q141A	Vdet-IC	1.4V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
L4	-	R3116Q111A	Vdet-IC	1.1V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
L4	-	RP104Q181B5	LVR-IC	LDO, 1.85V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
L4	-	XC6120C34N	Vdet-IC	3.4V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
L4	-	XC61CN1402N	Vdet-IC	1.4V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
L4	-	XC6223F141NR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
L41	-	BAT74	Si-diode	Dual, Sw, 30V, 200mA, 230mW, Vf<0.8V(0.1A), <5ns	SOT-143B	24ce	-	5c Phi
L5	-	AP8821N-35GI	Vdet-IC	3.5V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
L5	-	AP8821N-35GS	Vdet-IC	3.5V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
L5	-	AP8821N-35PI	Vdet-IC	3.5V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
L5	-	AP8821N-35PS	Vdet-IC	3.5V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
L5	-	R3111Q151A	Vdet-IC	1.5V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
L5	-	R3116Q121A	Vdet-IC	1.2V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
L5	-	RP104Q191B	LVR-IC	LDO, 1.9V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
L5	-	XC6120C35N	Vdet-IC	3.5V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
L5	-	XC61CN1502N	Vdet-IC	1.5V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
L5	-	XC6223F151NR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
L51	-	BAS56	Si-diode	Dual, Sw, Ultra-fast, 60V, 200mA, 250mW, <6ns	SOT-143	24ce	-	5c Phi
L6	-	AP8821N-36GI	Vdet-IC	3.6V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
L6	-	AP8821N-36GS	Vdet-IC	3.6V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
L6	-	AP8821N-36PI	Vdet-IC	3.6V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
L6	-	AP8821N-36PS	Vdet-IC	3.6V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
L6	-	R3111Q161A	Vdet-IC	1.6V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
L6	-	R3116Q131A	Vdet-IC	1.3V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
L6	-	RP104Q201B	LVR-IC	LDO, 2.0V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
L6	-	XC6120C36N	Vdet-IC	3.6V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
L6	-	XC61CN1602N	Vdet-IC	1.6V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
L6	-	XC6223F161NR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
L7	-	AP8821N-37GI	Vdet-IC	3.7V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
L7	-	AP8821N-37GS	Vdet-IC	3.7V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
L7	-	AP8821N-37PI	Vdet-IC	3.7V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
L7	-	AP8821N-37PS	Vdet-IC	3.7V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
L7	-	R3111Q171A	Vdet-IC	1.7V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
L7	-	R3116Q141A	Vdet-IC	1.4V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
L7	-	RP104Q251B	LVR-IC	LDO, 2.5V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
L7	-	XC6120C37N	Vdet-IC	3.7V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
L7	-	XC61CN1702N	Vdet-IC	1.7V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
L7	-	XC6223F171NR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
L8	-	AP8821N-38GI	Vdet-IC	3.8V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
L8	-	AP8821N-38GS	Vdet-IC	3.8V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
L8	-	AP8821N-38PI	Vdet-IC	3.8V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
L8	-	AP8821N-38PS	Vdet-IC	3.8V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
L8	-	R3111Q181A	Vdet-IC	1.8V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
L8	-	R3116Q151A	Vdet-IC	1.5V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
L8	-	RP104Q261B	LVR-IC	LDO, 2.6V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
L8	-	XC6120C38N	Vdet-IC	3.8V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
L8	-	XC61CN1802N	Vdet-IC	1.8V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
L8	-	XC6223F181NR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
L9	-	AP8821N-39GI	Vdet-IC	3.9V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
L9	-	AP8821N-39GS	Vdet-IC	3.9V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
L9	-	AP8821N-39PI	Vdet-IC	3.9V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
L9	-	AP8821N-39PS	Vdet-IC	3.9V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
L9	-	R3111Q191A	Vdet-IC	1.9V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
L9	-	R3116Q161A	Vdet-IC	1.6V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
L9	-	RP104Q271B	LVR-IC	LDO, 2.7V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
L9	-	XC6120C39N	Vdet-IC	3.9V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
L9	-	XC61CN1902N	Vdet-IC	1.9V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
L9	-	XC6223F191NR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
la	-	PT7M6229CHC4	Vdet-IC	2.9V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
la	cz	PT7M6229CHC4E	Vdet-IC	2.9V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
LA	-	BF1201WR	n-MOSFET*	Dual gate, VHF, UHF, 10V, 30mA, 200mW	SOT-343R	26fd	-	5c Phi
LA	-	BU4941F	Vdet-IC	4.1V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c Rhm
LA	-	R1114Q301A	LVR-IC	LDO, Low noise, 3V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a Ric
LA	-	RP130Q121D	LVR-IC	LDO, LN, +CE, CL, 1.2V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
LA	-	XC6120C40N	Vdet-IC	4V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a Tor
LA	-	XC6127N16JNR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor



SMD  
code A

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LA	-	XC6223F201NR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
LA26	-	MIC5203-2.6BM4	LVR-IC	LDO, 2.6V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA26	dc	MIC5203-2.6YM4	LVR-IC	LDO, 2.6V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA28	-	MIC5203-2.8BM4	LVR-IC	LDO, 2.8V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA28	dc	MIC5203-2.8YM4	LVR-IC	LDO, 2.8V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA30	-	MIC5203-3.0BM4	LVR-IC	LDO, 3V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA30	dc	MIC5203-3.0YM4	LVR-IC	LDO, 3V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA33	-	MIC5203-3.3BM4	LVR-IC	LDO, 3.3V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA33	dc	MIC5203-3.3YM4	LVR-IC	LDO, 3.3V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA36	-	MIC5203-3.6BM4	LVR-IC	LDO, 3.6V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA36	dc	MIC5203-3.6YM4	LVR-IC	LDO, 3.6V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA38	-	MIC5203-3.8BM4	LVR-IC	LDO, 3.8V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA38	dc	MIC5203-3.8YM4	LVR-IC	LDO, 3.8V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA40	-	MIC5203-4.0BM4	LVR-IC	LDO, 4.0V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA40	dc	MIC5203-4.0YM4	LVR-IC	LDO, 4.0V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA45	-	MIC5203-4.5BM4	LVR-IC	LDO, 4.5V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA45	dc	MIC5203-4.5YM4	LVR-IC	LDO, 4.5V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA47	-	MIC5203-4.7BM4	LVR-IC	LDO, 4.7V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA47	dc	MIC5203-4.7YM4	LVR-IC	LDO, 4.7V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LA50	-	MIC5203-5.0BM4	LVR-IC	LDO, 5.0V±1%, 80mA, +CE	SOT-143	24uc	VR4	5c	Mcr
LA50	dc	MIC5203-5.0YM4	LVR-IC	LDO, 5.0V±1%, 80mA, +CE, Pb. Free	SOT-143	24uc	VR4	5c	Mcr
LAp	-	BF1201	n-MOSFET*	Dual gate, VHF, UHF, 10V, 30mA, 200mW	SOT-143	24fd	-	5c	Phi
LAW	-	NCP552SQ15T1	LVR-IC	Low Iq, +CE, 1.5V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LAX	-	NCP552SQ18T1	LVR-IC	Low Iq, +CE, 1.8V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LAY	-	NCP552SQ25T1	LVR-IC	Low Iq, +CE, 2.5V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LAZ	-	NCP552SQ27T1	LVR-IC	Low Iq, +CE, 2.7V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
lb	-	PT7M6229NLC4	Vdet-IC	2.9V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
lb	cz	PT7M6229NLC4E	Vdet-IC	2.9V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
LB	-	BU4942F	Vdet-IC	4.2V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
LB	-	R1114Q311A	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LB	-	RP130Q131D	LVR-IC	LDO, LN, +CE, CL, 1.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
LB	-	XC6120C41N	Vdet-IC	4.1V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LB	-	XC6127N18JNR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LB	-	XC6223F211NR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
LBA	-	NCP552SQ28T1	LVR-IC	Low Iq, +CE, 2.8V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LBB	-	NCP552SQ30T1	LVR-IC	Low Iq, +CE, 3V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LBC	-	NCP552SQ33T1	LVR-IC	Low Iq, +CE, 3.3V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LBD	-	NCP552SQ50T1	LVR-IC	Low Iq, +CE, 5V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LBE	-	NCP553SQ15T1	LVR-IC	Low Iq, 1.5V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LBF	-	NCP553SQ18T1	LVR-IC	Low Iq, 1.8V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LBG	-	NCP553SQ25T1	LVR-IC	Low Iq, 2.5V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LBH	-	NCP553SQ27T1	LVR-IC	Low Iq, 2.7V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LBI	-	NCP553SQ28T1	LVR-IC	Low Iq, 2.8V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LBJ	-	NCP553SQ30T1	LVR-IC	Low Iq, 3V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LBK	-	NCP553SQ33T1	LVR-IC	Low Iq, 3.3V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LBL	-	NCP553SQ50T1	LVR-IC	Low Iq, 5V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
Lbp	-	BF1201R	n-MOSFET*	Dual gate, VHF, UHF, 10V, 30mA, 200mW	SOT-143R	26fd	-	5c	Phi
lc	-	PT7M6230CLC4	Vdet-IC	3.0V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lc	cz	PT7M6230CLC4E	Vdet-IC	3.0V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LC	-	BU4943F	Vdet-IC	4.3V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
LC	-	R1114Q321A	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LC	-	RP130Q141D	LVR-IC	LDO, LN, +CE, CL, 1.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
LC	-	XC6120C42N	Vdet-IC	4.2V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LC	-	XC6127N20JNR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LC	-	XC6223F221NR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
ld	-	PT7M6230CHC4	Vdet-IC	3.0V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
ld	cz	PT7M6230CHC4E	Vdet-IC	3.0V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LD	-	BU4944F	Vdet-IC	4.4V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
LD	-	R1114Q331A	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LD	-	RP130Q151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
LD	-	XC6120C43N	Vdet-IC	4.3V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LD	-	XC6127N22JNR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LD	-	XC6223F231NR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
LDI	-	NCP562SQ15T1	LVR-IC	LDO, Low Iq, +CE, 1.5V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LDK	-	NCP562SQ25T1	LVR-IC	LDO, Low Iq, +CE, 2.5V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LDL	-	NCP562SQ28T1	LVR-IC	LDO, Low Iq, +CE, 2.8V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LDM	-	NCP562SQ30T1	LVR-IC	LDO, Low Iq, +CE, 3V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LDN	-	NCP562SQ33T1	LVR-IC	LDO, Low Iq, +CE, 3.3V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
Ldp	-	BF1202R	n-MOSFET*	Dual gate, VHF, UHF, 10V, 30mA, 200mW, 30ms	SOT-143R	26fd	-	5c	Phi
LDP	-	NCP562SQ50T1	LVR-IC	LDO, Low Iq, +CE, 5V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
LDQ	-	NCP563SQ15T1	LVR-IC	LDO, Low Iq, 1.5V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LDS	-	NCP563SQ25T1	LVR-IC	LDO, Low Iq, 2.5V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LDT	-	NCP563SQ28T1	LVR-IC	LDO, Low Iq, 2.8V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LDU	-	NCP563SQ30T1	LVR-IC	LDO, Low Iq, 3V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LDV	-	NCP563SQ33T1	LVR-IC	LDO, Low Iq, 3.3V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LDX	-	NCP563SQ50T1	LVR-IC	LDO, Low Iq, 5V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
le	-	PT7M6230NLC4	Vdet-IC	3.0V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
le	cz	PT7M6230NLC4E	Vdet-IC	3.0V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
LE	-	BF1202WE	n-MOSFETe*	Dual gate, VHF, UHF, 10V, 30mA, 200mW, 30ms	SOT-343R	26fd	-	5c	Phi
LE	-	BU4945F	Vdet-IC	4.5V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
LE	-	R1114Q341A	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LE	-	RP130Q161D	LVR-IC	LDO, LN, +CE, CL, 1.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
LE	-	XC6120C44N	Vdet-IC	4.4V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LE	-	XC6127N24JNR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LE	-	XC6223F241NR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
LEp	-	BF1202	n-MOSFETe*	Dual gate, VHF, UHF, 10V, 30mA, 200mW, 30ms	SOT-143	24fd	-	5c	Phi
LEY	-	NCP562SQ18T1	LVR-IC	LDO, Low Iq, +CE, 1.8V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
LEZ	-	NCP562SQ27T1	LVR-IC	LDO, Low Iq, +CE, 2.7V±2%, 80mA	SOT-143	26vp	VR4	5c	Ons
lf	-	PT7M6231CLC4	Vdet-IC	3.1V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lf	cz	PT7M6231CLC4E	Vdet-IC	3.1V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LF	-	BU4946F	Vdet-IC	4.6V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
LF	-	R1114Q351A	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LF	-	RP130Q171D	LVR-IC	LDO, LN, +CE, CL, 1.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
LF	-	XC6120C45N	Vdet-IC	4.5V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LF	-	XC6127N26JNR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LF	-	XC6223F251NR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
LFA	-	NCP563SQ18T1	LVR-IC	LDO, Low Iq, 1.8V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
LFB	-	NCP563SQ27T1	LVR-IC	LDO, Low Iq, 2.7V±2%, 80mA	SOT-143	26vs	VR1	5c	Ons
lg	-	PT7M6231CHC4	Vdet-IC	3.1V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lg	cz	PT7M6231CHC4E	Vdet-IC	3.1V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LG	-	BU4947F	Vdet-IC	4.7V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
LG	-	R1114Q361A	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LG	-	RP130Q181D	LVR-IC	LDO, LN, +CE, CL, 1.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
lh	-	PT7M6231NLC4	Vdet-IC	3.1V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
lh	cz	PT7M6231NLC4E	Vdet-IC	3.1V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
LH	-	BU4948F	Vdet-IC	4.8V±1%, +Reset PPO	SOP-4	23vdl	VD7	5c	Rhm
LH	-	R1114Q371A	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LH	-	RP130Q181D5	LVR-IC	LDO, LN, +CE, CL, 1.85V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
LH	-	XC6120C46N	Vdet-IC	4.6V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LH	-	XC6127N28JNR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LH	-	XC6223F261NR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
li	-	PT7M6232CLC4	Vdet-IC	3.2V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
li	cz	PT7M6232CLC4E	Vdet-IC	3.2V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
lj	-	PT7M6232CHC4	Vdet-IC	3.2V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lj	cz	PT7M6232CHC4E	Vdet-IC	3.2V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LJ	-	ETC812JU	Vdet-IC	4.0V±2%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Etc
LJ	-	FM812JUX	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
LJ	-	MIC812JU	Vdet-IC	4.0V±1%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
LJ	-	R1114Q381A	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LJ	-	RP130Q191D	LVR-IC	LDO, LN, +CE, CL, 1.9V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
LJ	dha	MIC812JUY	Vdet-IC	4.0V±1%, -MR, +Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c	Mcr
lk	-	PT7M6232NLC4	Vdet-IC	3.2V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
lk	cz	PT7M6232NLC4E	Vdet-IC	3.2V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
LK	-	R1114Q391A	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a	Ric
LK	-	RP130Q201D	LVR-IC	LDO, LN, +CE, CL, 2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
LK	-	XC6120C47N	Vdet-IC	4.7V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LK	-	XC6127N30JNR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LK	-	XC6223F271NR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
ll	-	PT7M6233CLC4	Vdet-IC	3.3V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
ll	cz	PT7M6233CLC4E	Vdet-IC	3.3V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LL	-	ETC812LU	Vdet-IC	4.63V±2%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Etc
LL	-	FM812LUX	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
LL	-	MIC812LU	Vdet-IC	4.63V±1%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
LL	-	XC6120C48N	Vdet-IC	4.8V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LL	-	XC6127N32JNR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LL	-	XC6223F281NR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
LL	dha	MIC812LUY	Vdet-IC	4.63V±1%, -MR, +Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c	Mcr
lm	-	PT7M6233CHC4	Vdet-IC	3.3V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lm	cz	PT7M6233CHC4E	Vdet-IC	3.3V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LM	-	ETC812MU	Vdet-IC	4.38V±2%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Etc



SMD  
code A

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LM	-	FM812MUX	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
LM	-	MIC812MU	Vdet-IC	4.38V±1%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
LM	-	XC6120C49N	Vdet-IC	4.9V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LM	-	XC6127N34JNR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LM	-	XC6223F291NR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
LM	dha	MIC812MU	Vdet-IC	4.38V±1%, -MR, +Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c	Mcr
In	-	PT7M6233NLC4	Vdet-IC	3.3V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
In	cz	PT7M6233NLC4E	Vdet-IC	3.3V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
LN	-	XC6109N10AN	Vdet-IC	1.0V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
LN	-	XC6119N20ANR	Vdet-IC	2.0V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
LN	-	XC6120C50N	Vdet-IC	5V±2%, CMOS +Reset PPO	SSOT-24	26yu	VD7	5a	Tor
LN	-	XC6127N36JNR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LN3	-	2SC5228-3	Si-npn	VHF/UHF, LN, 20V, 70mA, 200mW, B=60..120, 7GHz	CP4	26tu	-	5b	San
LN4	-	2SC5228-4	Si-npn	VHF/UHF, LN, 20V, 70mA, 200mW, B=90..180, 7GHz	CP4	26tu	-	5b	San
LN4	-	2SC5501-4	Si-npn	VHF/UHF LN, 20V, 70mA, 500mW, B=90..180, 7GHz	SOT-343	26tu	-	5b	San
LN5	-	2SC5228-5	Si-npn	VHF/UHF, LN, 20V, 70mA, 200mW, B=135..270, 7GHz	CP4	26tu	-	5b	San
LN5	-	2SC5501-5	Si-npn	VHF/UHF LN, 20V, 70mA, 500mW, B=135..270, 7GHz	SOT-343	26tu	-	5b	San
lo	-	PT7M6234CLC4	Vdet-IC	3.4V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lo	cz	PT7M6234CLC4E	Vdet-IC	3.4V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
lp	-	PT7M6234CHC4	Vdet-IC	3.4V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lp	cz	PT7M6234CHC4E	Vdet-IC	3.4V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LP	-	XC6109N11AN	Vdet-IC	1.1V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
LP	-	XC6119N21ANR	Vdet-IC	2.1V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
LP	-	XC6127N38JNR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
lq	-	PT7M6234NLC4	Vdet-IC	3.4V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
lq	cz	PT7M6234NLC4E	Vdet-IC	3.4V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
lr	-	PT7M6235CLC4	Vdet-IC	3.5V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lr	cz	PT7M6235CLC4E	Vdet-IC	3.5V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LR	-	ETC812RU	Vdet-IC	2.63V±2%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Etc
LR	-	FM812RUX	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
LR	-	MIC812RU	Vdet-IC	2.63V±1%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
LR	-	XC6109N12AN	Vdet-IC	1.2V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
LR	-	XC6119N22ANR	Vdet-IC	2.2V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
LR	-	XC6127N40JNR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LR	dha	MIC812RUY	Vdet-IC	2.63V±1%, -MR, +Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c	Mcr
ls	-	PT7M6235CHC4	Vdet-IC	3.5V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
ls	cz	PT7M6235CHC4E	Vdet-IC	3.5V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LS	-	ETC812SU	Vdet-IC	2.93V±2%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Etc
LS	-	FM812SUX	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
LS	-	MIC812SU	Vdet-IC	2.93V±1%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
LS	-	XC6109N13AN	Vdet-IC	1.3V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
LS	-	XC6119N23ANR	Vdet-IC	2.3V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
LS	-	XC6127N42JNR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LS	dha	MIC812SUY	Vdet-IC	2.93V±1%, -MR, +Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c	Mcr
lt	-	PT7M6235NLC4	Vdet-IC	3.5V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
lt	cz	PT7M6235NLC4E	Vdet-IC	3.5V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
LT	-	ETC812TU	Vdet-IC	3.08V±2%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Etc
LT	-	FM812TUX	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	F
LT	-	MIC812TU	Vdet-IC	3.08V±1%, -MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Mcr
LT	-	XC6109N14AN	Vdet-IC	1.4V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
LT	-	XC6119N24ANR	Vdet-IC	2.4V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
LT	-	XC6127N44JNR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
LT	dha	MIC812TUY	Vdet-IC	3.08V±1%, -MR, +Reset PPO, Pb-free	SOT-143	24vdh	VD5	5c	Mcr
lu	-	PT7M6236CLC4	Vdet-IC	3.6V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lu	cz	PT7M6236CLC4E	Vdet-IC	3.6V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LU	-	XC6109N15AN	Vdet-IC	1.5V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
LU	-	XC6119N25ANR	Vdet-IC	2.5V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
LU	-	XC6127N46JNR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
lv	-	PT7M6236CHC4	Vdet-IC	3.6V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lv	cz	PT7M6236CHC4E	Vdet-IC	3.6V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LV	-	XC6109N16AN	Vdet-IC	1.6V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
LV	-	XC6119N26ANR	Vdet-IC	2.6V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
LV	-	XC6127N48JNR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor
lw	-	PT7M6236NLC4	Vdet-IC	3.6V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
lw	cz	PT7M6236NLC4E	Vdet-IC	3.6V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
lx	-	PT7M6237CLC4	Vdet-IC	3.7V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
lx	cz	PT7M6237CLC4E	Vdet-IC	3.7V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
LX	-	XC6109N17AN	Vdet-IC	1.7V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
LX	-	XC6119N27ANR	Vdet-IC	2.7V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
LX	-	XC6127N50JNR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k	Tor



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
ly -	PT7M6237CHC4	Vdet-IC	3.7V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
ly cz	PT7M6237CHC4E	Vdet-IC	3.7V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
LY -	XC6109N18AN	Vdet-IC	1.8V±2%, +Reset ODO	SSOT-24	26pr	VD1	5c Tor
LY -	XC6119N28ANR	Vdet-IC	2.8V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
LY -	XC6127N52JNR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
lz -	PT7M6237NLC4	Vdet-IC	3.7V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pti
lz cz	PT7M6237NLC4E	Vdet-IC	3.7V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
LZ -	XC6109N19AN	Vdet-IC	1.9V±2%, +Reset ODO	SSOT-24	26pr	VD1	5c Tor
LZ -	XC6119N29ANR	Vdet-IC	2.9V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
LZ -	XC6127N54JNR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=400ms	SSOT-24	26cr	VD4	5k Tor
M da	ELM7533NCB	Vdet-IC	3.3V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
M db	ELM7533CCB	Vdet-IC	3.3V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
M0 -	AP8821N-40GI	Vdet-IC	4.0V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M0 -	AP8821N-40GS	Vdet-IC	4.0V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M0 -	AP8821N-40PI	Vdet-IC	4.0V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M0 -	AP8821N-40PS	Vdet-IC	4.0V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M0 -	R3111Q201A	Vdet-IC	2V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M0 -	R3116Q171A	Vdet-IC	1.7V±0.8%, -Reset ODO	SC-82AB	26pr	VD1	5a Ric
M0 -	RP104Q281B	LVR-IC	LDO, 2.8V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M0 -	XC61CN2002N	Vdet-IC	2.0V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M03 -	BSS83	n-MOSFET*	Sw, 10V, 50mA, 230mW, Up<2V, <45Q, 1/5ns	SOT-143	24fx	-	5b Ste
M04 -	BF904	n-MOSFET*	Dual gate, VHF/UHF, 7V, 30mA, 200mW	SOT-143	24fd	-	5c Phi
M06 -	BF904R	n-MOSFET*	Dual gate, VHF/UHF, 7V, 30mA, 200mW	SOT-143	26fm	-	5c Phi
M1 -	AP8821N-41GI	Vdet-IC	4.1V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M1 -	AP8821N-41GS	Vdet-IC	4.1V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M1 -	AP8821N-41PI	Vdet-IC	4.1V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M1 -	AP8821N-41PS	Vdet-IC	4.1V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M1 -	R3111Q211A	Vdet-IC	2.1V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M1 -	R3116Q181A	Vdet-IC	1.8V±0.8%, -Reset ODO	SC-82AB	26pr	VD1	5a Ric
M1 -	RP104Q281B5	LVR-IC	LDO, 2.85V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M1 -	XC61CN2102N	Vdet-IC	2.1V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M1S -	MA348	C-diode	Dual, FM-tuner AFC, 15V, <16pF	SC-61	24ce	-	5b Pan
M1S -	MA4X348	C-diode	Dual, FM-tuner AFC, 15V, <16pF	SC-61	24ce	-	5b Pan
M2 -	AP8821N-42GI	Vdet-IC	4.2V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M2 -	AP8821N-42GS	Vdet-IC	4.2V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M2 -	AP8821N-42PI	Vdet-IC	4.2V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M2 -	AP8821N-42PS	Vdet-IC	4.2V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M2 -	R3111Q221A	Vdet-IC	2.2V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M2 -	R3116Q191A	Vdet-IC	1.9V±0.8%, -Reset ODO	SC-82AB	26pr	VD1	5a Ric
M2 -	RP104Q291B	LVR-IC	LDO, 2.9V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M2 -	XC61CN2202N	Vdet-IC	2.2V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M2 -	XC6223G121NR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
M26 -	BF908	n-MOSFET*	Dual gate, VHF/UHF, 12V, 40mA, 200mW, 1GHz	SOT-143	24fd	-	5c Phi
M28 -	BF909	n-MOSFET*	Dual gate, VHF/UHF, 7V, 40mA	SOT-143	24fd	-	5c Phi
M3 -	AP8821N-43GI	Vdet-IC	4.3V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M3 -	AP8821N-43GS	Vdet-IC	4.3V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M3 -	AP8821N-43PI	Vdet-IC	4.3V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M3 -	AP8821N-43PS	Vdet-IC	4.3V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M3 -	R3111Q231A	Vdet-IC	2.3V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M3 -	R3116Q201A	Vdet-IC	2V±0.8%, -Reset ODO	SC-82AB	26pr	VD1	5a Ric
M3 -	RP104Q301B	LVR-IC	LDO, 3.0V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M3 -	XC61CN2302N	Vdet-IC	2.3V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M3 -	XC6223G131NR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
M32 -	BSD22	n-MOSFETd	Sw, Chopper, 20V, 50mA, 230mW, 25Q(1mA), 1/5ns	SOT-143	24fx	-	5c Phi
M3K -	MA999	Si-diode	Sw, 30V, 30mA, Vf<1V(30mA), 1ns	SOT-143	24ce	-	5b Pan
M4 -	AP8821N-44GI	Vdet-IC	4.4V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M4 -	AP8821N-44GS	Vdet-IC	4.4V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M4 -	AP8821N-44PI	Vdet-IC	4.4V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M4 -	AP8821N-44PS	Vdet-IC	4.4V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M4 -	R3111Q241A	Vdet-IC	2.4V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M4 -	R3116Q211A	Vdet-IC	2.1V±0.8%, -Reset ODO	SC-82AB	26pr	VD1	5a Ric
M4 -	RP104Q321B	LVR-IC	LDO, 3.2V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M4 -	XC61CN2402N	Vdet-IC	2.4V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M4 -	XC6223G141NR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
M5 -	AP8821N-45GI	Vdet-IC	4.5V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M5 -	AP8821N-45GS	Vdet-IC	4.5V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M5 -	AP8821N-45PI	Vdet-IC	4.5V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M5 -	AP8821N-45PS	Vdet-IC	4.5V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M5 -	R3111Q251A	Vdet-IC	2.5V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M5 -	R3116Q221A	Vdet-IC	2.2V±0.8%, -Reset ODO	SC-82AB	26pr	VD1	5a Ric



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M5	-	RP104Q331B	LVR-IC	LDO, 3.3V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M5	-	XC61CN2502N	Vdet-IC	2.5V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M5	-	XC6223G151NR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
M56	-	BF1100	n-MOSFETe*	Dual gate, VHF, UHF, 14V, 30mA, 200mW	SOT-143	24fd	-	5c Phi
M57	-	BF1100R	n-MOSFETe*	Dual gate, VHF, UHF, 14V, 30mA, 200mW	SOT-143R	26fd	-	5c Phi
M6	-	AP8821N-46GI	Vdet-IC	4.6V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M6	-	AP8821N-46GS	Vdet-IC	4.6V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M6	-	AP8821N-46PI	Vdet-IC	4.6V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M6	-	AP8821N-46PS	Vdet-IC	4.6V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M6	-	R3111Q261A	Vdet-IC	2.6V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M6	-	R3116Q231A	Vdet-IC	2.3V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
M6	-	RP104Q311B	LVR-IC	LDO, 3.1V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M6	-	XC61CN2602N	Vdet-IC	2.6V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M6	-	XC6223G161NR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
M7	-	AP8821N-47GI	Vdet-IC	4.7V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M7	-	AP8821N-47GS	Vdet-IC	4.7V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M7	-	AP8821N-47PI	Vdet-IC	4.7V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M7	-	AP8821N-47PS	Vdet-IC	4.7V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M7	-	R3111Q271A	Vdet-IC	2.7V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M7	-	R3116Q241A	Vdet-IC	2.4V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
M7	-	RP104Q241B	LVR-IC	LDO, 2.4V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M7	-	XC61CN2702N	Vdet-IC	2.7V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M7	-	XC6223G171NR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
M74	-	BSS83	n-MOSFETe*	Sw, 10V, 50mA, 230mW, Up<2V, <45Q, 1/5ns	SOT-143	24fx	-	5c Phi
M8	-	AP8821N-48GI	Vdet-IC	4.8V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M8	-	AP8821N-48GS	Vdet-IC	4.8V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M8	-	AP8821N-48PI	Vdet-IC	4.8V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M8	-	AP8821N-48PS	Vdet-IC	4.8V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M8	-	R3111Q281A	Vdet-IC	2.8V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M8	-	R3116Q251A	Vdet-IC	2.5V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
M8	-	RP104Q221B	LVR-IC	LDO, 2.2V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M8	-	XC61CN2802N	Vdet-IC	2.8V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M8	-	XC6223G181NR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
M83	-	BF997	n-MOSFETd*	Dual gate, 20V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>15mQ	SOT-143	24fd	-	5c Phi
M9	-	AP8821N-49GI	Vdet-IC	4.9V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
M9	-	AP8821N-49GS	Vdet-IC	4.9V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
M9	-	AP8821N-49PI	Vdet-IC	4.9V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
M9	-	AP8821N-49PS	Vdet-IC	4.9V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
M9	-	R3111Q291A	Vdet-IC	2.9V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
M9	-	R3116Q261A	Vdet-IC	2.6V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
M9	-	RP104Q231B	LVR-IC	LDO, 2.3V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
M9	-	XC61CN2902N	Vdet-IC	2.9V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
M9	-	XC6223G191NR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
M94	-	BF994	n-MOSFETd*	Dual gate, 20V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>15mQ	SOT-143	24fd	-	5b Vs
M95	-	BF996S	n-MOSFETd*	Dual gate, 20V, 50mA, 200mW, NF=1dB, Idss=20mA, Gf>15mQ	SOT-143	24fd	-	5b Vs
M96	-	BF996	n-MOSFETd*	Dual gate, 20V, 50mA, 200mW, NF=1dB, Idss=20mA, Gf>15mQ	SOT-143	24fd	-	5b Vs
M97	-	BFR101A	n-FET+Di	GP, 30V, 20mA, 200mW, Idss=0.2..1.5mA, Up<1V	SOT-143	25ft	-	5b Phi
M98	-	BFR101B	n-FET+Di	GP, 30V, 20mA, 200mW, Idss=1.0..5.0mA, Up<1V	SOT-143	25ft	-	5b Phi
ma	-	PT7M6238CLC4	Vdet-IC	3.8V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
ma	cz	PT7M6238CLC4E	Vdet-IC	3.8V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MA	-	ASM161LCUSF	Vdet-IC	4.63V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MA	-	R1114Q401A	LVR-IC	LDO, Low noise, 4V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a Ric
MA	-	RP130Q211D	LVR-IC	LDO, LN, +CE, CL, 2.1V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
MA	-	XC6120N10N	Vdet-IC	1.1V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MA	-	XC6127N16KNR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
MA	-	XC6223G201NR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
mb	-	PT7M6238CHC4	Vdet-IC	3.8V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
mb	cz	PT7M6238CHC4E	Vdet-IC	3.8V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MB	-	ASM161MCUSF	Vdet-IC	4.38V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MB	-	BF995	n-MOSFETd*	AF, 20V, 30mA, 200mW, NF=1.1dB, Idss=40mA, Gf>12Q	SOT-143	24fd	-	5b Sic
MB	-	BF998WR	n-MOSFETd*	Dual gate, 12V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>24mQ	SOT-343	24fm	-	5c Phi
MB	-	R1114Q281A5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-143R	26vn	VR4	5a Ric
MB	-	RP130Q221D	LVR-IC	LDO, LN, +CE, CL, 2.2V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
MB	-	XC6120N11N	Vdet-IC	1.1V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MB	-	XC6127N18KNR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
MB	-	XC6223G211NR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
MB3	-	ADM811-3TART	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5b Ad
MBB	-	ADM811RART	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5b Ad
MBE	-	ADM811SART	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5b Ad
MBG	-	ADM811TART	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5b Ad



SMD  
code A

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MBT	-	ADM811MART	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5b	Ad
MBV	-	ADM811LART	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5b	Ad
MBZ	-	ADM811ZART	Vdet-IC	2.32V±2%, MR, -Reset PPO	SOT-143	24vdh	VD5	5c	Ad
mc	-	PT7M6238NLC4	Vdet-IC	3.8V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
mc	cz	PT7M6238NLC4E	Vdet-IC	3.8V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
MC	-	ASM1611JCUSF	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
MC	-	RP130Q231D	LVR-IC	LDO, LN, +CE, CL, 2.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
MC	-	XC6120N12N	Vdet-IC	1.2V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
MC	-	XC6127N20KNR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
MC	-	XC6223G221NR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
MCB	-	ADM812RART	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5b	Ad
MCE	-	ADM812SART	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5b	Ad
MCG	-	ADM812TART	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5b	Ad
MCO	-	2SC5088-O	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=80..160	USQ	24tu	-	5b	Tos
MCT	-	ADM812MART	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5b	Ad
MCV	-	ADM812LART	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5b	Ad
MCY	-	2SC5088-Y	Si-npn	VHF/UHF, LN, 20V, 80mA, 100mW, 7GHz, B=120..240	USQ	24tu	-	5b	Tos
MCZ	-	ADM812ZART	Vdet-IC	2.32V±2%, MR, +Reset PPO	SOT-143	24vdh	VD5	5c	Ad
md	-	PT7M6239CLC4	Vdet-IC	3.9V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
md	cz	PT7M6239CLC4E	Vdet-IC	3.9V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
MD	-	ASM1611TCUSF	Vdet-IC	3.08V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
MD	-	BF996	n-MOSFET*	Dual gate, 20V, 50mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5b	Sie
MD	-	RP130Q241D	LVR-IC	LDO, LN, +CE, CL, 2.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
MD	-	XC6120N13N	Vdet-IC	1.3V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
MD	-	XC6127N22KNR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
MD	-	XC6223G231NR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
MDB	-	ADM6315-26D1ART	Vdet-IC	2.63V±2%, MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Ad
MDC	-	ADM6315-29D1ART	Vdet-IC	2.93V±2%, MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Ad
MDG	-	ADM6315-31D1ART	Vdet-IC	3.08V±2%, MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Ad
MDO	-	2SC5093-O	Si-npn	VHF/UHF, LN, 20V, 40mA, 100mW, 10GHz, B=80..160	USQ	24tu	-	5b	Tos
MDR	-	2SC5093-R	Si-npn	VHF/UHF, LN, 20V, 40mA, 100mW, 10GHz, B=50..100	USQ	24tu	-	5b	Tos
MDT	-	ADM6315-44D1ART	Vdet-IC	4.39V±2%, MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Ad
MDU	-	ADM6315-45D1ART	Vdet-IC	4.5V±2%, MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Ad
MDV	-	ADM6315-46D1ART	Vdet-IC	4.63V±2%, MR, -Reset ODO, 1ms	SOT-143	24vdh	VD4	5c	Ad
me	-	PT7M6239CHC4	Vdet-IC	3.9V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
me	cz	PT7M6239CHC4E	Vdet-IC	3.9V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
ME	-	ASM1611SCUSF	Vdet-IC	2.93V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
ME	-	RP130Q251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
ME	-	XC6120N14N	Vdet-IC	1.4V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
ME	-	XC6127N24KNR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
ME	-	XC6223G241NR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
MEB	-	ADM6315-26D2ART	Vdet-IC	2.63V±2%, MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Ad
MEC	-	ADM6315-29D2ART	Vdet-IC	2.93V±2%, MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Ad
MEG	-	ADM6315-31D2ART	Vdet-IC	3.08V±2%, MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Ad
MEO	-	2SC5098-O	Si-npn	VHF/UHF, LN, 20V, 15mA, 100mW, 10GHz, B=80..160	USQ	26tu	-	5b	Tos
MER	-	2SC5098-R	Si-npn	VHF/UHF, LN, 20V, 15mA, 100mW, 10GHz, B=50..100	USQ	26tu	-	5b	Tos
MET	-	ADM6315-44D2ART	Vdet-IC	4.39V±2%, MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Ad
MEU	-	ADM6315-45D2ART	Vdet-IC	4.5V±2%, MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Ad
MEV	-	ADM6315-46D2ART	Vdet-IC	4.63V±2%, MR, -Reset ODO, 20ms	SOT-143	24vdh	VD4	5c	Ad
mf	-	PT7M6239NLC4	Vdet-IC	3.9V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
mf	cz	PT7M6239NLC4E	Vdet-IC	3.9V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
MF	-	ASM1611RCUSF	Vdet-IC	2.63V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
MF	-	BF1100WR	n-MOSFET*	Dual gate, VHF, UHF, 14V, 30mA, 200mW	SOT-343R	26fd	-	5c	Pti
MF	-	RP130Q261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
MF	-	XC6120N15N	Vdet-IC	1.5V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
MF	-	XC6127N26KNR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
MF	-	XC6223G251NR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
MFB	-	ADM6315-26D3ART	Vdet-IC	2.63V±2%, MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Ad
MFC	-	ADM6315-29D3ART	Vdet-IC	2.93V±2%, MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Ad
MFG	-	ADM6315-31D3ART	Vdet-IC	3.08V±2%, MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Ad
MFT	-	ADM6315-44D3ART	Vdet-IC	4.39V±2%, MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Ad
MFU	-	ADM6315-45D3ART	Vdet-IC	4.5V±2%, MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Ad
MFV	-	ADM6315-46D3ART	Vdet-IC	4.63V±2%, MR, -Reset ODO, 140ms	SOT-143	24vdh	VD4	5c	Ad
mg	-	PT7M6240CLC4	Vdet-IC	4.0V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
mg	cz	PT7M6240CLC4E	Vdet-IC	4.0V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
MG	-	ASM162LCUSF	Vdet-IC	4.63V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
MG	-	BF994S	n-MOSFET*	Dual gate, 20V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5b	Sil
MG	-	RP130Q271D	LVR-IC	LDO, LN, +CE, CL, 2.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
MGB	-	ADM6315-26D4ART	Vdet-IC	2.63V±2%, MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Ad
MGC	-	ADM6315-29D4ART	Vdet-IC	2.93V±2%, MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Ad





**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
ADM6315-31D4ART	Vdet-IC	3.08V±2%, MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Ad
BF994S	n-MOSFET*	Dual gate, 20V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5c	Phi
BF994S	n-MOSFET*	Dual gate, 20V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5b	Sie
ADM6315-44D4ART	Vdet-IC	4.39V±2%, MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Ad
ADM6315-45D4ART	Vdet-IC	4.5V±2%, MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Ad
ADM6315-46D4ART	Vdet-IC	4.63V±2%, MR, -Reset ODO, 1120ms	SOT-143	24vdh	VD4	5c	Ad
PT7M6240CHC4	Vdet-IC	4.0V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
PT7M6240CHC4E	Vdet-IC	4.0V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
2SC3609	Si-npn	VHF/UHF, LN, 12V, 80mA, 150mW, 7GHz, B=30..250	SOT-143	26tu	-	5b	Tos
ASM162MCUSF	Vdet-IC	4.38V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
BF996S	n-MOSFETd*	Dual gate, 20V, 50mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5b	Sie
RP130Q281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6120N16N	Vdet-IC	1.6V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
XC6127N28KNR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
XC6223G261NR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
BF996S	n-MOSFET*	Dual gate, 20V, 50mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5c	Phi
BF996S	n-MOSFET*	Dual gate, 20V, 50mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5b	Sie
PT7M6240NLC4	Vdet-IC	4.0V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
PT7M6240NLC4E	Vdet-IC	4.0V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
2SC3745	Si-npn	UHF, 20V, 30mA, 6.5GHz	SOT-143	26tu	-	5b	Tos
ASM162JCUSF	Vdet-IC	4.0V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
2SC4126	Si-npn	VHF/UHF, 15V, 50mA, 150mW, B=50..250, 6GHz	SOT-143	26tu	-	5c	Ren
PT7M6241CLC4	Vdet-IC	4.1V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
PT7M6241CLC4E	Vdet-IC	4.1V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
ASM162TCUSF	Vdet-IC	3.08V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
RP130Q281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
PT7M6241CHC4	Vdet-IC	4.1V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
PT7M6241CHC4E	Vdet-IC	4.1V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
2SC4315	Si-npn	VHF/UHF, LN, 20V, 80mA, 150mW, B=30..250, 7GHz	SOT-143	26tu	-	5b	Tos
2SC4842	Si-npn	VHF-UHF, LN, 20V, 80mA, 100mW, B=30..250, 7GHz	2-2K1A	23t8	-	5b	Tos
ASM162SCUSF	Vdet-IC	2.93V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
BF997	n-MOSFETd*	Dual gate, 20V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5b	Sie
RP130Q291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6120N17N	Vdet-IC	1.7V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
XC6127N30KNR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
XC6223G271NR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
BF997	n-MOSFETd*	Dual gate, 20V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>15mΩ	SOT-143	24fd	-	5c	Phi
PT7M6241NLC4	Vdet-IC	4.1V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
PT7M6241NLC4E	Vdet-IC	4.1V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
ASM162RCUSF	Vdet-IC	2.63V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
XC6120N18N	Vdet-IC	1.8V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
XC6127N32KNR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
XC6223G281NR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
PT7M6242CLC4	Vdet-IC	4.2V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
PT7M6242CLC4E	Vdet-IC	4.2V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
ASM161LEUSF	Vdet-IC	4.63V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
XC6120N19N	Vdet-IC	1.9V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
XC6127N34KNR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
XC6223G291NR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
PT7M6242CHC4	Vdet-IC	4.2V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
PT7M6242CHC4E	Vdet-IC	4.2V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti
2SC4843	Si-npn	VHF-UHF, LN, 20V, 40mA, 100mW, B=50..250, 10GHz	2-2K1A	23t8	-	5b	Tos
ASM161MEUSF	Vdet-IC	4.38V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
XC6109N20AN	Vdet-IC	2.0V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
XC6119N30ANR	Vdet-IC	3.0V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a	Tor
XC6120N20N	Vdet-IC	2V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
XC6127N36KNR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k	Tor
2SC5276-3	Si-npn	UHF-S-band, 20V, 30mA, 200mW, B=60..120, 11GHz	CP4	26tu	-	5b	San
2SC5276-4	Si-npn	UHF-S-band, 20V, 30mA, 200mW, B=90..180, 11GHz	CP4	26tu	-	5b	San
2SC5504-4	Si-npn	UHF-S-Band, LN, 20V, 30mA, 300mW, B=90..180, 11GHz	SOT-343	26tu	-	5b	San
2SC5276-5	Si-npn	UHF-S-band, 20V, 30mA, 200mW, B=135..270, 11GHz	CP4	26tu	-	5b	San
2SC5504-5	Si-npn	UHF-S-Band, LN, 20V, 30mA, 300mW, B=135..270, 11GHz	SOT-343	26tu	-	5b	San
PT7M6242NLC4	Vdet-IC	4.2V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
PT7M6242NLC4E	Vdet-IC	4.2V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
2SC4844	Si-npn	VHF-UHF, LN, 20V, 15mA, 100mW, B=50..250, 10GHz	2-2K1A	23t8	-	5b	Tos
ASM161JEUSF	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c	Pcr
BF998	n-MOSFETd*	Dual gate, 12V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>24mΩ	SOT-143	24fd	-	5b	Sie
BF901	n-MOSFETe*	Dual gate, VHF/UHF, 12V, 30mA	SOT-143	24fd	-	5c	Phi
BF998R	n-MOSFETd*	Dual gate, 12V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>24mΩ	SOT-143R	24fm	-	5c	Phi
BF998R	n-MOSFETd*	Dual gate, 12V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>24mΩ	SOT-143R	24fm	-	5b	Sil



**SMD  
code A**

	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MOs	-	BF998	n-MOSFETd*	Dual gate, 12V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>24mΩ	SOT-143	24fd	-	5b Sie
mp	-	PT7M6243CLC4	Vdet-IC	4.3V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
mp	cz	PT7M6243CLC4E	Vdet-IC	4.3V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MP	-	ASM161TEUSF	Vdet-IC	3.08V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MP	-	XC6109N21AN	Vdet-IC	2.1V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MP	-	XC6119N31ANR	Vdet-IC	3.1V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MP	-	XC6120N21N	Vdet-IC	2.1V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MP	-	XC6127N38KNR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
mq	-	PT7M6243CHC4	Vdet-IC	4.3V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
mq	cz	PT7M6243CHC4E	Vdet-IC	4.3V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MQ	-	ASM161SEUSF	Vdet-IC	2.93V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
mr	-	PT7M6243NLC4	Vdet-IC	4.3V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pti
mr	cz	PT7M6243NLC4E	Vdet-IC	4.3V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
MR	-	ASM161REUSF	Vdet-IC	2.63V±2%, -MR, -Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MR	-	BF998W	n-MOSFETd*	Dual gate, 12V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>24mΩ	SOT-143R	24fm	-	5b Sie
MR	-	MT4S03A	Si-nprn	VHF/UHF, 10V, 40mA, 10GHz	SOT-143	26tu	-	5b Tos
MR	-	XC6109N22AN	Vdet-IC	2.2V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MR	-	XC6119N32ANR	Vdet-IC	3.2V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MR	-	XC6120N22N	Vdet-IC	2.2V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MR	-	XC6127N40KNR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
ms	-	PT7M6244CLC4	Vdet-IC	4.4V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
ms	cz	PT7M6244CLC4E	Vdet-IC	4.4V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
Ms	-	BAR65-07	PIN-diode	Dual, TV-Tuner, 30V, 100mA, Vf<1V(50mA), <0.9pF	SOT-143	24ce	-	5h Inf
MS	-	ASM162LEUSF	Vdet-IC	4.63V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MS	-	XC6109N23AN	Vdet-IC	2.3V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MS	-	XC6119N33ANR	Vdet-IC	3.3V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MS	-	XC6120N23N	Vdet-IC	2.3V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MS	-	XC6127N42KNR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
MSs	-	CF739	n-MESFETd	GaAs, Dual gate, UHF, 10V, 80mA, 240mW, Idss=6.60mA, Gfs=25ms	SOT-143	24fd	-	5h Inf
mt	-	PT7M6244CHC4	Vdet-IC	4.4V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
mt	cz	PT7M6244CHC4E	Vdet-IC	4.4V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MT	-	ASM162MEUSF	Vdet-IC	4.38V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MT	-	XC6109N24AN	Vdet-IC	2.4V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MT	-	XC6119N34ANR	Vdet-IC	3.4V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MT	-	XC6120N24N	Vdet-IC	2.4V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MT	-	XC6127N44KNR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
mu	-	PT7M6244NLC4	Vdet-IC	4.4V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pti
mu	cz	PT7M6244NLC4E	Vdet-IC	4.4V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
MU	-	ASM162JEUSF	Vdet-IC	4.0V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MU	-	XC6109N25AN	Vdet-IC	2.5V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MU	-	XC6119N35ANR	Vdet-IC	3.5V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MU	-	XC6120N25N	Vdet-IC	2.5V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MU	-	XC6127N46KNR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
mv	-	PT7M6245CLC4	Vdet-IC	4.5V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
mv	cz	PT7M6245CLC4E	Vdet-IC	4.5V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MV	-	ASM162TEUSF	Vdet-IC	3.08V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MV	-	XC6109N26AN	Vdet-IC	2.6V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MV	-	XC6119N36ANR	Vdet-IC	3.6V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MV	-	XC6120N26N	Vdet-IC	2.6V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MV	-	XC6127N48KNR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
mw	-	PT7M6245CHC4	Vdet-IC	4.5V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
mw	cz	PT7M6245CHC4E	Vdet-IC	4.5V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MW	-	ASM162SEUSF	Vdet-IC	2.93V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MW	-	BF996S	n-MOSFETd*	Dual gate, 20V, 50mA, 200mW, NF=1dB, Idss=20mA, Gf=15mΩ	SOT-143	24fd	-	5c Pti
mx	-	PT7M6245NLC4	Vdet-IC	4.5V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pti
mx	cz	PT7M6245NLC4E	Vdet-IC	4.5V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
MX	-	ASM162REUSF	Vdet-IC	2.63V±2%, -MR, +Reset ODO, Lead-free	SOT-143	24vdh	VD4	5c Pcr
MX	-	CF750	MMIC	GaAs UHF-mix, amp, 8V, 80mA, 300mW, Gfs=25ms	SOT-143	24ai	A2	5h Inf
MX	-	XC6109N27AN	Vdet-IC	2.7V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MX	-	XC6119N37ANR	Vdet-IC	3.7V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MX	-	XC6120N27N	Vdet-IC	2.7V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MX	-	XC6127N50KNR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
my	-	PT7M6246CLC4	Vdet-IC	4.6V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pti
my	cz	PT7M6246CLC4E	Vdet-IC	4.6V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MY	-	BF1012	n-MOSFETd	Dual gate, 16V, Id=25mA, 200mW, NF=1.4dB, Gf=26mΩ	SOT-143	24fd	-	5b Sie
MY	-	BF1012S	n-MOSFETd	Dual gate, 16V, 25mA, 200mW, NF=1.4dB, Gf=26mΩ	SOT-143	24fd	-	5h Inf
MY	-	XC6109N28AN	Vdet-IC	2.8V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MY	-	XC6119N38ANR	Vdet-IC	3.8V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MY	-	XC6120N28N	Vdet-IC	2.8V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MY	-	XC6127N52KNR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor



**SMD**  
**code A**

	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MyS	-	BF1012	n-MOSFETd	Dual gate, 16V, Id=25mA, 200mW, Nf=1.4dB, Gf=26mΩ	SOT-143	24fd	-	5b Sie
mz	-	PT7M6246CHC4	Vdet-IC	4.6V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pti
mz	cz	PT7M6246CHC4E	Vdet-IC	4.6V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pti
MZ	-	BF1005W	MMIC	UHF, 8V, 25mA, 200mW, Idss=50..500µA	SOT-343R	26fm	A3	5h Inf
MZ	-	XC6109N29AN	Vdet-IC	2.9V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
MZ	-	XC6119N39ANR	Vdet-IC	3.9V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
MZ	-	XC6120N29N	Vdet-IC	2.9V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
MZ	-	XC6127N54KNR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=800ms	SSOT-24	26cr	VD4	5k Tor
MZs	-	BF1005	MMIC	UHF, 8V, 25mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5h Inf
MZs	-	BF1005R	MMIC	UHF, 8V, 25mA, 200mW, Idss=50..500µA	SOT-143R	26fm	A3	5h Inf
N	da	ELM7534NCB	Vdet-IC	3.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
N	db	ELM7534CCB	Vdet-IC	3.4V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
N0	-	AP8821N-50GI	Vdet-IC	5.0V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
N0	-	AP8821N-50GS	Vdet-IC	5.0V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
N0	-	AP8821N-50PI	Vdet-IC	5.0V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
N0	-	AP8821N-50PS	Vdet-IC	5.0V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
N0	-	BFG505W	Si-npn	UHF, 20V, 18mA, 150mW, B=120..250, 9GHz	SOT-343	24t6	-	5b Phi
N0	-	R3111Q301A	Vdet-IC	3V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
N0	-	R3116Q271A	Vdet-IC	2.7V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
N0	-	RP104Q121C	LVR-IC	LDO, 1.2V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
N0	-	XC6120N30N	Vdet-IC	3V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
N0	-	XC61CN3002N	Vdet-IC	3.0V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
N082A	-	VDA0820NTN	Vdet-IC	0.8V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N092A	-	VDA0920NTN	Vdet-IC	0.9V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N1	-	AP8821N-51GI	Vdet-IC	5.1V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
N1	-	AP8821N-51GS	Vdet-IC	5.1V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
N1	-	AP8821N-51PI	Vdet-IC	5.1V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
N1	-	AP8821N-51PS	Vdet-IC	5.1V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
N1	-	BFG505W/X	Si-npn	UHF, 20V, 18mA, 150mW, B=120..250, 9GHz	SOT-343	26tc	-	5b Phi
N1	-	R3111Q311A	Vdet-IC	3.1V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
N1	-	R3116Q281A	Vdet-IC	2.8V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
N1	-	RP104Q131C	LVR-IC	LDO, 1.3V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
N1	-	XC6120N31N	Vdet-IC	3.1V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
N1	-	XC61CN3102N	Vdet-IC	3.1V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
N102A	-	VDA1020NTN	Vdet-IC	1.0V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N112A	-	VDA1120NTN	Vdet-IC	1.1V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N122A	-	VDA1220NTN	Vdet-IC	1.2V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N132A	-	VDA1320NTN	Vdet-IC	1.3V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N142A	-	VDA1420NTN	Vdet-IC	1.4V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N152A	-	VDA1520NTN	Vdet-IC	1.5V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N162A	-	VDA1620NTN	Vdet-IC	1.6V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N172A	-	VDA1720NTN	Vdet-IC	1.7V±2%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N181A	-	VDA1810NTN	Vdet-IC	1.8V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N18LA	-	VDD1810LNTN	Vdet-IC	1.8V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N18MA	-	VDD1810MNTN	Vdet-IC	1.8V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N18SA	-	VDD1810SNTN	Vdet-IC	1.8V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N191A	-	VDA1910NTN	Vdet-IC	1.9V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N19LA	-	VDD1910LNTN	Vdet-IC	1.9V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N19MA	-	VDD1910MNTN	Vdet-IC	1.9V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N19SA	-	VDD1910SNTN	Vdet-IC	1.9V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N2	-	AP8821N-52GI	Vdet-IC	5.2V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
N2	-	AP8821N-52GS	Vdet-IC	5.2V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
N2	-	AP8821N-52PI	Vdet-IC	5.2V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
N2	-	AP8821N-52PS	Vdet-IC	5.2V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
N2	-	R3111Q321A	Vdet-IC	3.2V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
N2	-	R3116Q291A	Vdet-IC	2.9V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
N2	-	RP104Q151C	LVR-IC	LDO, 1.5V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
N2	-	XC6120N32N	Vdet-IC	3.2V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
N2	-	XC61CN3202N	Vdet-IC	3.2V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
N2	-	XC6223H121NR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
N20	-	DA227	Si-diode	Dual, Sw, 80V, 300mA, 150mW, Vf<1.2V(100mA), <1.5ns	SOT-343	23ce	-	5f Rhm
N201A	-	VDA2010NTN	Vdet-IC	2.0V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N20LA	-	VDD2010LNTN	Vdet-IC	2.0V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N20MA	-	VDD2010MNTN	Vdet-IC	2.0V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N20SA	-	VDD2010SNTN	Vdet-IC	2.0V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N211A	-	VDA2110NTN	Vdet-IC	2.1V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N21LA	-	VDD2110LNTN	Vdet-IC	2.1V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N21MA	-	VDD2110MNTN	Vdet-IC	2.1V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N21SA	-	VDD2110SNTN	Vdet-IC	2.1V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N221A	-	VDA2210NTN	Vdet-IC	2.2V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N22LA	-	VDD2210LNTN	Vdet-IC	2.2V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N22MA	-	VDD2210MNTN	Vdet-IC	2.2V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N22SA	-	VDD2210SNTN	Vdet-IC	2.2V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N231A	-	VDA2310NTN	Vdet-IC	2.3V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N23LA	-	VDD2310LNTN	Vdet-IC	2.3V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N23MA	-	VDD2310MNTN	Vdet-IC	2.3V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N23SA	-	VDD2310SNTN	Vdet-IC	2.3V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N241A	-	VDA2410NTN	Vdet-IC	2.4V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N24LA	-	VDD2410LNTN	Vdet-IC	2.4V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N24MA	-	VDD2410MNTN	Vdet-IC	2.4V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N24SA	-	VDD2410SNTN	Vdet-IC	2.4V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N251A	-	VDA2510NTN	Vdet-IC	2.5V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N25LA	-	VDD2510LNTN	Vdet-IC	2.5V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N25MA	-	VDD2510MNTN	Vdet-IC	2.5V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N25SA	-	VDD2510SNTN	Vdet-IC	2.5V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N261A	-	VDA2610NTN	Vdet-IC	2.6V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N26LA	-	VDD2610LNTN	Vdet-IC	2.6V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N26MA	-	VDD2610MNTN	Vdet-IC	2.6V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N26SA	-	VDD2610SNTN	Vdet-IC	2.6V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N271A	-	VDA2710NTN	Vdet-IC	2.7V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N27LA	-	VDD2710LNTN	Vdet-IC	2.7V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N27MA	-	VDD2710MNTN	Vdet-IC	2.7V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N27SA	-	VDD2710SNTN	Vdet-IC	2.7V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N281A	-	VDA2810NTN	Vdet-IC	2.8V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N28LA	-	VDD2810LNTN	Vdet-IC	2.8V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N28MA	-	VDD2810MNTN	Vdet-IC	2.8V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N28SA	-	VDD2810SNTN	Vdet-IC	2.8V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N291A	-	VDA2910NTN	Vdet-IC	2.9V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N29LA	-	VDD2910LNTN	Vdet-IC	2.9V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N29MA	-	VDD2910MNTN	Vdet-IC	2.9V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N29SA	-	VDD2910SNTN	Vdet-IC	2.9V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N3	-	AP8821N-53GI	Vdet-IC	5.3V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
N3	-	AP8821N-53GS	Vdet-IC	5.3V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
N3	-	AP8821N-53PI	Vdet-IC	5.3V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
N3	-	AP8821N-53PS	Vdet-IC	5.3V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
N3	-	BFG520W	Si-npn	UHF, 20V, 70mA, 300mW, B=60.250, 9GHz	SOT-343	24t6	-	5b Phi
N3	-	R3111Q331A	Vdet-IC	3.3V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
N3	-	R3116Q301A	Vdet-IC	3V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
N3	-	RP104Q181C	LVR-IC	LDO, 1.8V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
N3	-	XC6120N33N	Vdet-IC	3.3V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
N3	-	XC61CN3302N	Vdet-IC	3.3V±2%, +Reset ODO	SSOT-24	26vd	VD6	5c Tor
N3	-	XC6223H131NR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
N301A	-	VDA3010NTN	Vdet-IC	3.0V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N30LA	-	VDD3010LNTN	Vdet-IC	3.0V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N30MA	-	VDD3010MNTN	Vdet-IC	3.0V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N30SA	-	VDD3010SNTN	Vdet-IC	3.0V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N311A	-	VDA3110NTN	Vdet-IC	3.1V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N31LA	-	VDD3110LNTN	Vdet-IC	3.1V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N31MA	-	VDD3110MNTN	Vdet-IC	3.1V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N31SA	-	VDD3110SNTN	Vdet-IC	3.1V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N321A	-	VDA3210NTN	Vdet-IC	3.2V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N32LA	-	VDD3210LNTN	Vdet-IC	3.2V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N32MA	-	VDD3210MNTN	Vdet-IC	3.2V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N32SA	-	VDD3210SNTN	Vdet-IC	3.2V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N33	-	BFG505	Si-npn	UHF, 20V, 18mA, 150mW, B=120.250, 9GHz	SOT-143	24t6	-	5b Phi
N331A	-	VDA3310NTN	Vdet-IC	3.3V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N33LA	-	VDD3310LNTN	Vdet-IC	3.3V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N33MA	-	VDD3310MNTN	Vdet-IC	3.3V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N33SA	-	VDD3310SNTN	Vdet-IC	3.3V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N341A	-	VDA3410NTN	Vdet-IC	3.4V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N34LA	-	VDD3410LNTN	Vdet-IC	3.4V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N34MA	-	VDD3410MNTN	Vdet-IC	3.4V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N34SA	-	VDD3410SNTN	Vdet-IC	3.4V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N351A	-	VDA3510NTN	Vdet-IC	3.5V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N35LA	-	VDD3510LNTN	Vdet-IC	3.5V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans
N35MA	-	VDD3510MNTN	Vdet-IC	3.5V±1%, -Reset ODO, 50.200ms	SON-4	59vdl	VD6	5e Ans
N35SA	-	VDD3510SNTN	Vdet-IC	3.5V±1%, -Reset ODO, 10.50ms	SON-4	59vdl	VD6	5e Ans
N36	-	BFG520	Si-npn	UHF, 20V, 70mA, 300mW, B=60.250, 9GHz	SOT-143	24t6	-	5b Phi
N361A	-	VDA3610NTN	Vdet-IC	3.6V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N36LA	-	VDD3610LNTN	Vdet-IC	3.6V±1%, -Reset ODO, 80.400ms	SON-4	59vdl	VD6	5e Ans





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N36MA	VDD3610MNTN	Vdet-IC	3.6V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N36SA	VDD3610SNTN	Vdet-IC	3.6V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N37	BFG540	Si-nprn	UHF, 20V, 120mA, 400mW, B=60..250, 9GHz	SOT-143	24t6	-	5b	Phi
N371A	VDA3710NTN	Vdet-IC	3.7V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N37LA	VDD3710LNTN	Vdet-IC	3.7V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N37MA	VDD3710MNTN	Vdet-IC	3.7V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N37SA	VDD3710SNTN	Vdet-IC	3.7V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N38	BFG590	Si-nprn	UHF, 20V, 200mA, 400mW, B=60..250, 5GHz	SOT-143	24t6	-	5b	Phi
N381A	VDA3810NTN	Vdet-IC	3.8V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N38LA	VDD3810LNTN	Vdet-IC	3.8V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N38MA	VDD3810MNTN	Vdet-IC	3.8V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N38SA	VDD3810SNTN	Vdet-IC	3.8V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N39	BFG505X	Si-nprn	UHF, 20V, 18mA, 150mW, B=120..250, 9GHz	SOT-143	26tc	-	5b	Phi
N391A	VDA3910NTN	Vdet-IC	3.9V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N39LA	VDD3910LNTN	Vdet-IC	3.9V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N39MA	VDD3910MNTN	Vdet-IC	3.9V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N39SA	VDD3910SNTN	Vdet-IC	3.9V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N4	AP8821N-54GI	Vdet-IC	5.4V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
N4	AP8821N-54GS	Vdet-IC	5.4V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
N4	AP8821N-54PI	Vdet-IC	5.4V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
N4	AP8821N-54PS	Vdet-IC	5.4V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
N4	BFG520WX	Si-nprn	UHF, 20V, 70mA, 300mW, B=60..250, 9GHz	SOT-343	26tc	-	5b	Phi
N4	R3111Q341A	Vdet-IC	3.4V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
N4	R3116Q31A	Vdet-IC	3.1V±0.8%, -Reset ODO	SC-82AB	26rpr	VD1	5a	Ric
N4	RP104Q181C5	LVR-IC	LDO, 1.85V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
N4	XC6120N34N	Vdet-IC	3.4V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
N4	XC61CN3402N	Vdet-IC	3.4V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
N4	XC6223H141NR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
N401A	VDA4010NTN	Vdet-IC	4.0V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N40LA	VDD4010LNTN	Vdet-IC	4.0V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N40MA	VDD4010MNTN	Vdet-IC	4.0V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N40SA	VDD4010SNTN	Vdet-IC	4.0V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N411A	VDA4110NTN	Vdet-IC	4.1V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N41LA	VDD4110LNTN	Vdet-IC	4.1V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N41MA	VDD4110MNTN	Vdet-IC	4.1V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N41SA	VDD4110SNTN	Vdet-IC	4.1V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N42	BFG520X	Si-nprn	UHF, 20V, 70mA, 300mW, B=60..250, 9GHz	SOT-143	26tc	-	5b	Phi
N421A	VDA4210NTN	Vdet-IC	4.2V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N42LA	VDD4210LNTN	Vdet-IC	4.2V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N42MA	VDD4210MNTN	Vdet-IC	4.2V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N42SA	VDD4210SNTN	Vdet-IC	4.2V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N43	BFG540X	Si-nprn	UHF, 20V, 120mA, 400mW, B=60..250, 9GHz	SOT-143	26tc	-	5b	Phi
N43	BFG540X	Si-nprn	UHF, 20V, 120mA, 400mW, B=60..250, 9GHz	SOT-143	26tc	-	5b	Phi
N431A	VDA4310NTN	Vdet-IC	4.3V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N43LA	VDD4310LNTN	Vdet-IC	4.3V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N43MA	VDD4310MNTN	Vdet-IC	4.3V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N43SA	VDD4310SNTN	Vdet-IC	4.3V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N44	BFG590X	Si-nprn	UHF, 20V, 200mA, 400mW, B=60..250, 5GHz	SOT-143	26tc	-	5b	Phi
N441A	VDA4410NTN	Vdet-IC	4.4V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N44LA	VDD4410LNTN	Vdet-IC	4.4V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N44MA	VDD4410MNTN	Vdet-IC	4.4V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N44SA	VDD4410SNTN	Vdet-IC	4.4V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N45	BFG505XR	Si-nprn	UHF, 20V, 18mA, 150mW, B=120..250, 9GHz	SOT-143R	26tu	-	5b	Phi
N451A	VDA4510NTN	Vdet-IC	4.5V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N45LA	VDD4510LNTN	Vdet-IC	4.5V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N45MA	VDD4510MNTN	Vdet-IC	4.5V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N45SA	VDD4510SNTN	Vdet-IC	4.5V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N461A	VDA4610NTN	Vdet-IC	4.6V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N46LA	VDD4610LNTN	Vdet-IC	4.6V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N46MA	VDD4610MNTN	Vdet-IC	4.6V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N46SA	VDD4610SNTN	Vdet-IC	4.6V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N471A	VDA4710NTN	Vdet-IC	4.7V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N47LA	VDD4710LNTN	Vdet-IC	4.7V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N47MA	VDD4710MNTN	Vdet-IC	4.7V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N47SA	VDD4710SNTN	Vdet-IC	4.7V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans
N48	BFG520XR	Si-nprn	UHF, 20V, 70mA, 300mW, B=60..250, 9GHz	SOT-143R	26tu	-	5b	Phi
N481A	VDA4810NTN	Vdet-IC	4.8V±1%, -Reset ODO	SON-4	59vdl	VD6	5e	Ans
N48LA	VDD4810LNTN	Vdet-IC	4.8V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e	Ans
N48MA	VDD4810MNTN	Vdet-IC	4.8V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e	Ans
N48SA	VDD4810SNTN	Vdet-IC	4.8V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e	Ans





**SMD  
code A**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N49	-	BFG540XR	Si-npn	UHF, 20V, 120mA, 400mW, B=60..250, 9GHz	SOT-143R	26tu	-	5b Phi
N49	-	BFG540XR	Si-npn	UHF, 20V, 120mA, 400mW, B=60..250, 9GHz	SOT-143R	26tu	-	5b Phi
N491A	-	VDA4910NTN	Vdet-IC	4.9V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N49LA	-	VDD4910LNTN	Vdet-IC	4.9V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N49MA	-	VDD4910MNTN	Vdet-IC	4.9V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N49SA	-	VDD4910SNTN	Vdet-IC	4.9V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N4s	-	CFH400	PHEMT	GaAs, LN, UHF, 6.5V, 80mA, 150mW, 1.8GHz, 15.7dB	SOT-343	26fq	-	5h Inf
N4s	-	CFH400T	PHEMT	GaAs, LN, UHF, 6.5V, 80mA, 150mW, 1.8GHz, 15.7dB	TSFP-4	42fq	-	5b Inf
N5	-	AP8821N-55GI	Vdet-IC	5.5V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
N5	-	AP8821N-55GS	Vdet-IC	5.5V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
N5	-	AP8821N-55PI	Vdet-IC	5.5V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
N5	-	AP8821N-55PS	Vdet-IC	5.5V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
N5	-	BFG520WXR	Si-npn	UHF, 20V, 70mA, 300mW, B=60..250, 9GHz	SOT-343R	26tu	-	5b Phi
N5	-	R3111Q351A	Vdet-IC	3.5V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
N5	-	R3116Q321A	Vdet-IC	3.2V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
N5	-	RP104Q191C	LVR-IC	LDO, 1.9V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
N5	-	XC6120N35N	Vdet-IC	3.5V±2%, N-ch, +Reset ODO	SSOT-24	26yul	VD6	5a Tor
N5	-	XC61CN3502N	Vdet-IC	3.5V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
N5	-	XC6223H151NR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
N50	-	BFG590XR	Si-npn	UHF, 20V, 200mA, 400mW, B=60..250, 5GHz	SOT-143R	26tu	-	5b Phi
N501A	-	VDA5010NTN	Vdet-IC	5.0V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N50LA	-	VDD5010LNTN	Vdet-IC	5.0V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N50MA	-	VDD5010MNTN	Vdet-IC	5.0V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N50SA	-	VDD5010SNTN	Vdet-IC	5.0V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N511A	-	VDA5110NTN	Vdet-IC	5.1V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N51LA	-	VDD5110LNTN	Vdet-IC	5.1V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N51MA	-	VDD5110MNTN	Vdet-IC	5.1V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N51SA	-	VDD5110SNTN	Vdet-IC	5.1V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N521A	-	VDA5210NTN	Vdet-IC	5.2V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N52LA	-	VDD5210LNTN	Vdet-IC	5.2V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N52MA	-	VDD5210MNTN	Vdet-IC	5.2V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N52SA	-	VDD5210SNTN	Vdet-IC	5.2V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N531A	-	VDA5310NTN	Vdet-IC	5.3V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N53LA	-	VDD5310LNTN	Vdet-IC	5.3V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N53MA	-	VDD5310MNTN	Vdet-IC	5.3V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N53SA	-	VDD5310SNTN	Vdet-IC	5.3V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N541A	-	VDA5410NTN	Vdet-IC	5.4V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N54LA	-	VDD5410LNTN	Vdet-IC	5.4V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N54MA	-	VDD5410MNTN	Vdet-IC	5.4V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N54SA	-	VDD5410SNTN	Vdet-IC	5.4V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N551A	-	VDA5510NTN	Vdet-IC	5.5V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N55LA	-	VDD5510LNTN	Vdet-IC	5.5V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N55MA	-	VDD5510MNTN	Vdet-IC	5.5V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N55SA	-	VDD5510SNTN	Vdet-IC	5.5V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N561A	-	VDA5610NTN	Vdet-IC	5.6V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N56LA	-	VDD5610LNTN	Vdet-IC	5.6V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N56MA	-	VDD5610MNTN	Vdet-IC	5.6V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N56SA	-	VDD5610SNTN	Vdet-IC	5.6V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N571A	-	VDA5710NTN	Vdet-IC	5.7V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N57LA	-	VDD5710LNTN	Vdet-IC	5.7V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N57MA	-	VDD5710MNTN	Vdet-IC	5.7V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N57SA	-	VDD5710SNTN	Vdet-IC	5.7V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N581A	-	VDA5810NTN	Vdet-IC	5.8V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N58LA	-	VDD5810LNTN	Vdet-IC	5.8V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N58MA	-	VDD5810MNTN	Vdet-IC	5.8V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N58SA	-	VDD5810SNTN	Vdet-IC	5.8V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N591A	-	VDA5910NTN	Vdet-IC	5.9V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N59LA	-	VDD5910LNTN	Vdet-IC	5.9V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N59MA	-	VDD5910MNTN	Vdet-IC	5.9V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N59SA	-	VDD5910SNTN	Vdet-IC	5.9V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N6	-	AP8821N-56GI	Vdet-IC	5.6V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
N6	-	AP8821N-56GS	Vdet-IC	5.6V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
N6	-	AP8821N-56PI	Vdet-IC	5.6V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
N6	-	AP8821N-56PS	Vdet-IC	5.6V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
N6	-	BFG25AW	Si-npn	VHF/UHF-Amp, 8V, 6.5mA, 200mW, B>50..200, 5GHz	SOT-343	24t6	-	5b Phi
N6	-	R3111Q361A	Vdet-IC	3.6V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
N6	-	R3116Q331A	Vdet-IC	3.3V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
N6	-	RP104Q201C	LVR-IC	LDO, 2.0V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
N6	-	XC6120N36N	Vdet-IC	3.6V±2%, N-ch, +Reset ODO	SSOT-24	26yul	VD6	5a Tor
N6	-	XC61CN3602N	Vdet-IC	3.6V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
N6	XC6223H161NR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
N601A	VDA6010NTN	Vdet-IC	6.0V±1%, -Reset ODO	SON-4	59vdl	VD6	5e Ans
N60LA	VDD6010LNTN	Vdet-IC	6.0V±1%, -Reset ODO, 80..400ms	SON-4	59vdl	VD6	5e Ans
N60MA	VDD6010MNTN	Vdet-IC	6.0V±1%, -Reset ODO, 50..200ms	SON-4	59vdl	VD6	5e Ans
N60SA	VDD6010SNTN	Vdet-IC	6.0V±1%, -Reset ODO, 10..50ms	SON-4	59vdl	VD6	5e Ans
N7	AP8821N-57GI	Vdet-IC	5.7V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
N7	AP8821N-57GS	Vdet-IC	5.7V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
N7	AP8821N-57PI	Vdet-IC	5.7V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
N7	AP8821N-57PS	Vdet-IC	5.7V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
N7	BFG540W/X	Si-nprn	UHF, 20V, 120mA, 400mW, B=60..250, 9GHz	SOT-343	26tc	-	5b Phi
N7	R3111Q371A	Vdet-IC	3.7V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
N7	R3116Q341A	Vdet-IC	3.4V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
N7	RP104Q251C	LVR-IC	LDO, 2.5V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
N7	XC6120N37N	Vdet-IC	3.7V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
N7	XC61CN3702N	Vdet-IC	3.7V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
N7	XC6223H171NR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
N70	BFG10	Si-nprn	VHF/UHF-Amp, 20V, 250mA, 400mW, B>25, 1.9GHz	SOT-143	24t6	-	5c Phi
N71	BFG10/X	Si-nprn	VHF/UHF-Amp, 20V, 250mA, 400mW, B>25, 1.9GHz	SOT-143	24tc	-	5c Phi
N72	BFG11	Si-nprn	VHF/UHF-Amp, 20V, 500mA, 400mW, B>25, 1.9GHz	SOT-143	24t6	-	5c Phi
N72	BFG11W/X	Si-nprn	VHF/UHF-Amp, 20V, 500mA, 400mW, B>25, 1.9GHz	SOT-143	24tc	-	5c Phi
N73	BFG11/X	Si-nprn	VHF/UHF-Amp, 20V, 500mA, 400mW, B>25, 1.9GHz	SOT-143	24tc	-	5b Phi
N8	AP8821N-58GI	Vdet-IC	5.8V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
N8	AP8821N-58GS	Vdet-IC	5.8V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
N8	AP8821N-58PI	Vdet-IC	5.8V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
N8	AP8821N-58PS	Vdet-IC	5.8V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
N8	BFG540W/XR	Si-nprn	UHF, 20V, 120mA, 400mW, B=60..250, 9GHz	SOT-343R	26tu	-	5b Phi
N8	R3111Q381A	Vdet-IC	3.8V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
N8	R3116Q351A	Vdet-IC	3.5V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
N8	RP104Q261C	LVR-IC	LDO, 2.6V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
N8	XC6120N38N	Vdet-IC	3.8V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
N8	XC61CN3802N	Vdet-IC	3.8V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
N8	XC6223H181NR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
N8A	S-1323B15NB-N8ATF	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8A	S-1323B15PF-N8ATF	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8B	S-1323B16NB-N8BTF	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8B	S-1323B16PF-N8BTF	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8C	S-1323B17NB-N8CTF	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8C	S-1323B17PF-N8CTF	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8D	S-1323B18NB-N8DTF	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8D	S-1323B18PF-N8DTF	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8E	S-1323B19NB-N8ETF	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8E	S-1323B19PF-N8ETF	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8F	S-1323B20NB-N8FTF	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8F	S-1323B20PF-N8FTF	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8G	S-1323B21NB-N8GTF	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8G	S-1323B21PF-N8GTF	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8H	S-1323B22NB-N8HTF	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8H	S-1323B22PF-N8HTF	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8I	S-1323B23NB-N8ITF	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8I	S-1323B23PF-N8ITF	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8J	S-1323B24NB-N8JTF	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8J	S-1323B24PF-N8JTF	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8K	S-1323B25NB-N8KTF	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8K	S-1323B25PF-N8KTF	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8L	S-1323B26NB-N8LTF	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8L	S-1323B26PF-N8LTF	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8M	S-1323B27NB-N8MTF	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8M	S-1323B27PF-N8MTF	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8N	S-1323B28NB-N8NTF	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8N	S-1323B28PF-N8NTF	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8O	S-1323B29NB-N8OTF	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8O	S-1323B29PF-N8OTF	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8P	S-1323B30NB-N8PTF	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8P	S-1323B30PF-N8PTF	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8Q	S-1323B31NB-N8QTF	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8Q	S-1323B31PF-N8QTF	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8R	S-1323B32NB-N8RTF	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c Sii
N8R	S-1323B32PF-N8RTF	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e Sii
N8s	CFH800	PHEMT	GaAs, LN, UHF, 6.5V, 160mA, 350mW, 4GHz, 15.2dB	SOT-343	26tq	-	5h Inf
N8s	CFH800T	PHEMT	GaAs, LN, UHF, 6.5V, 160mA, 350mW, 4GHz, 15.2dB	TSFP-4	42tq	-	5b Inf



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N8S	-	S-1323B33NB-N8STF	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N8S	-	S-1323B33PF-N8STF	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N8T	-	S-1323B34NB-N8TTF	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N8T	-	S-1323B34PF-N8TTF	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N8U	-	S-1323B35NB-N8UTF	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N8U	-	S-1323B35PF-N8UTF	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N8V	-	S-1323B36NB-N8VTF	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N8V	-	S-1323B36PF-N8VTF	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N8W	-	S-1323B37NB-N8WTF	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N8W	-	S-1323B37PF-N8WTF	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N8X	-	S-1323B38NB-N8XTF	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N8X	-	S-1323B38PF-N8XTF	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N8Y	-	S-1323B39NB-N8YTF	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N8Y	-	S-1323B39PF-N8YTF	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N8Z	-	S-1323B40NB-N8ZTF	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N8Z	-	S-1323B40PF-N8ZTF	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9	-	AP8821N-59GI	Vdet-IC	5.9V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga	Anw
N9	-	AP8821N-59GS	Vdet-IC	5.9V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga	Anw
N9	-	AP8821N-59PI	Vdet-IC	5.9V±2%, -Reset ODO	SC-82	26vdl	VD6	5g	Anw
N9	-	AP8821N-59PS	Vdet-IC	5.9V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g	Anw
N9	-	BFG540W	Si-npn	UHF, 20V, 120mA, 400mW, B=60..250, 9GHz	SOT-343	24t6	-	5b	Phi
N9	-	R3111Q391A	Vdet-IC	3.9V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
N9	-	R3116Q361A	Vdet-IC	3.6V±0.8%, -Reset ODO	SC-82AB	26pr	VD1	5a	Ric
N9	-	RP104Q271C	LVR-IC	LDO, 2.7V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
N9	-	XC6120N39N	Vdet-IC	3.9V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
N9	-	XC61CN3902N	Vdet-IC	3.9V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
N9	-	XC6223H191NR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
N9A	-	S-1323B41NB-N9ATF	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9A	-	S-1323B41PF-N9ATF	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9B	-	S-1323B42NB-N9BTF	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9B	-	S-1323B42PF-N9BTF	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9C	-	S-1323B43NB-N9CTF	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9C	-	S-1323B43PF-N9CTF	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9D	-	S-1323B44NB-N9DTF	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9D	-	S-1323B44PF-N9DTF	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9E	-	S-1323B45NB-N9ETF	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9E	-	S-1323B45PF-N9ETF	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9F	-	S-1323B46NB-N9FTF	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9F	-	S-1323B46PF-N9FTF	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9G	-	S-1323B47NB-N9GTF	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9G	-	S-1323B47PF-N9GTF	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9H	-	S-1323B48NB-N9HTF	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9H	-	S-1323B48PF-N9HTF	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9I	-	S-1323B49NB-N9ITF	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9I	-	S-1323B49PF-N9ITF	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9J	-	S-1323B50NB-N9JTF	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9J	-	S-1323B50PF-N9JTF	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9K	-	S-1323B51NB-N9KTF	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9K	-	S-1323B51PF-N9KTF	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9L	-	S-1323B52NB-N9LTF	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9L	-	S-1323B52PF-N9LTF	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9M	-	S-1323B53NB-N9MTF	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9M	-	S-1323B53PF-N9MTF	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9N	-	S-1323B54NB-N9NTF	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9N	-	S-1323B54PF-N9NTF	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9O	-	S-1323B55NB-N9OTF	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SC-82AB	26vm	VR4	5c	Sii
N9O	-	S-1323B55PF-N9OTF	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9P	-	S-1323B1JPF-N9PTF	LVR-IC	LDO, 1.85V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
N9Q	-	S-1323B2JPF-N9QTF	LVR-IC	LDO, 2.85V±1.0%, 150mA, +CE	SNT-4A	42g6	VR4	5e	Sii
na	-	PT7M6246NLC4	Vdet-IC	4.6V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g	Pti
na	cz	PT7M6246NLC4E	Vdet-IC	4.6V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g	Pti
NA	-	BF1105WR	n-MOSFETe*	Dual gate, VHF, UHF, 7V, 30mA, 200mW	SOT-343R	26fd	-	5c	Phi
NA	-	CFY35-20	n-FET	GaAs, LN, UHF, 6V, 60mA, 250mW, 12GHz, 1.9dB	MW-4	25fp	-	5b	Inf
NA	-	RP130Q301D	LVR-IC	LDO, LN, +CE, CL, 3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
NA	-	XC6120N40N	Vdet-IC	4V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a	Tor
NA	-	XC6127C16DNR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j	Tor
NA	-	XC6223H201NR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
NAp	-	BF1105R	n-MOSFETe*	Dual gate, VHF, UHF, 7V, 30mA, 200mW	SOT-143R	26fd	-	5c	Phi
nb	-	PT7M6247CLC4	Vdet-IC	4.7V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g	Pti
nb	cz	PT7M6247CLC4E	Vdet-IC	4.7V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g	Pti



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NB	-	BF1109WR	n-MOSFETe*	Dual gate, VHF, UHF, 11V, 30mA, 200mW	SOT-343R	26fd	-	5c Phi
NB	-	CFY35-23	n-FET	GaAs, LN, UHF, 6V, 60mA, 250mW, 12GHz, 2.2dB	MW-4	25fp	-	5b Inf
NB	-	RP130Q311D	LVR-IC	LDO, LN, +CE, CL, 3.1V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
NB	-	XC6120N41N	Vdet-IC	4.1V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NB	-	XC6127C18DNR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NB	-	XC6223H211NR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
NBp	-	BF1109R	n-MOSFETe*	Dual gate, VHF, UHF, 11V, 30mA, 200mW	SOT-143R	26fd	-	5c Phi
nc	-	PT7M6247CHC4	Vdet-IC	4.7V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pt
nc	cz	PT7M6247CHC4E	Vdet-IC	4.7V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pt
NC	-	RP130Q321D	LVR-IC	LDO, LN, +CE, CL, 3.2V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
NC	-	XC6120N42N	Vdet-IC	4.2V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NC	-	XC6127C20DNR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NC	-	XC6223H221NR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
NCs	-	BF2040	n-MOSFETd	Dual gate, UHF, 14V, 40mA	SOT-143	24fd	-	5b Sie
nd	-	PT7M6247NLC4	Vdet-IC	4.7V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pt
nd	cz	PT7M6247NLC4E	Vdet-IC	4.7V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pt
ND	-	RP130Q331D	LVR-IC	LDO, LN, +CE, CL, 3.3V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
ND	-	XC6120N43N	Vdet-IC	4.3V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
ND	-	XC6127C22DNR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
ND	-	XC6223H231NR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
NDs	-	BF2000	n-MOSFETe	Dual gate, UHF, 12V, 30mA, 200mW, 1GHz	SOT-143	24fd	-	5b Sie
NDs	-	BF2000W	n-MOSFETe	Dual gate, UHF, 12V, 30mA, 200mW, 1GHz	SOT-343	25fm	-	5b Sie
ne	-	PT7M6248CLC4	Vdet-IC	4.8V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pt
ne	cz	PT7M6248CLC4E	Vdet-IC	4.8V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pt
NE	-	RP130Q341D	LVR-IC	LDO, LN, +CE, CL, 3.4V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
NE	-	XC6120N44N	Vdet-IC	4.4V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NE	-	XC6127C24DNR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NE	-	XC6223H241NR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
NEp	-	BF1105	n-MOSFETe*	Dual gate, VHF, UHF, 7V, 30mA, 200mW	SOT-143	24fd	-	5c Phi
NEs	-	BF2030	n-MOSFETd	Dual gate, UHF, 14V, 40mA	SOT-143	24fd	-	5b Sie
nf	-	PT7M6248CHC4	Vdet-IC	4.8V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pt
nf	cz	PT7M6248CHC4E	Vdet-IC	4.8V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pt
NF	-	R1114Q151B	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
NF	-	RP130Q351D	LVR-IC	LDO, LN, +CE, CL, 3.5V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
NF	-	XC6120N45N	Vdet-IC	4.5V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NF	-	XC6127C26DNR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NF	-	XC6223H251NR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
NFp	-	BF1109	n-MOSFETe*	Dual gate, VHF, UHF, 11V, 30mA, 200mW	SOT-143	24fd	-	5c Phi
ng	-	PT7M6248NLC4	Vdet-IC	4.8V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pt
ng	cz	PT7M6248NLC4E	Vdet-IC	4.8V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pt
NG	-	R1114Q161B	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
NG	-	RP130Q361D	LVR-IC	LDO, LN, +CE, CL, 3.6V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
nh	-	PT7M6249CLC4	Vdet-IC	4.9V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pt
nh	cz	PT7M6249CLC4E	Vdet-IC	4.9V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pt
NH	-	R1114Q171B	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
NH	-	RP130Q371D	LVR-IC	LDO, LN, +CE, CL, 3.7V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
NH	-	XC6120N46N	Vdet-IC	4.6V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NH	-	XC6127C28DNR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NH	-	XC6223H261NR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ni	-	PT7M6249CHC4	Vdet-IC	4.9V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pt
ni	cz	PT7M6249CHC4E	Vdet-IC	4.9V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pt
NI-	-	3SK191	n-MOSFETd	GaAs, Dual gate, UHF, 12V, Idss>10mA	SOT-143	26fm	-	5c Ren
nj	-	PT7M6249NLC4	Vdet-IC	4.9V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pt
nj	cz	PT7M6249NLC4E	Vdet-IC	4.9V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pt
NJ	-	3SK248	n-MOSFETe	Dual gate, 10V, 100mA, Up<1.5V	SOT-143	26fm	-	5b San
NJ	-	R1114Q181B	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
NJ	-	RP130Q381D	LVR-IC	LDO, LN, +CE, CL, 3.8V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
nk	-	PT7M6250CLC4	Vdet-IC	5.0V±1.5%, -Reset PPO	SC-70-4	23vdl	VD7	5g Pt
nk	cz	PT7M6250CLC4E	Vdet-IC	5.0V±1.5%, -Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pt
NK	-	R1114Q191B	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
NK	-	RP130Q391D	LVR-IC	LDO, LN, +CE, CL, 3.9V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
NK	-	XC6120N47N	Vdet-IC	4.7V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NK	-	XC6127C30DNR	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NK	-	XC6223H271NR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
nl	-	PT7M6250CHC4	Vdet-IC	5.0V±1.5%, +Reset PPO	SC-70-4	23vdl	VD7	5g Pt
nl	cz	PT7M6250CHC4E	Vdet-IC	5.0V±1.5%, +Reset PPO, Lead free	SC-70-4	23vdl	VD7	5g Pt
NL	-	XC6120N48N	Vdet-IC	4.8V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NL	-	XC6127C32DNR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NL	-	XC6223H281NR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
nm	-	PT7M6250NLC4	Vdet-IC	5.0V±1.5%, -Reset ODO	SC-70-4	23vdl	VD6	5g Pt



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
nm cz	PT7M6250NLC4E	Vdet-IC	5.0V±1.5%, -Reset ODO, Lead free	SC-70-4	23vdl	VD6	5g Pti
NM	ASM811LEUSF	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NM	XC6120N49N	Vdet-IC	4.9V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NM	XC6127C34DNR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NM	XC6223H291NR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
NN	ASM811MEUSF	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NN	XC6109N30AN	Vdet-IC	3.0V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NN	XC6119N40ANR	Vdet-IC	4.0V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NN	XC6120N50N	Vdet-IC	5V±2%, N-ch, +Reset ODO	SSOT-24	26yu	VD6	5a Tor
NN	XC6127C36DNR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NO	AAT35261CX-2.32-200	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5i Ant
NO	ASM811JEUSF	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NP	ASM811TEUSF	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NP	XC6109N31AN	Vdet-IC	3.1V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NP	XC6119N41ANR	Vdet-IC	4.1V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NP	XC6127C38DNR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NQ	ASM811SEUSF	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NR	ASM811REUSF	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NR	XC6109N32AN	Vdet-IC	3.2V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NR	XC6119N42ANR	Vdet-IC	4.2V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NR	XC6127C40DNR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NS	ASM812LEUSF	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NS	XC6109N33AN	Vdet-IC	3.3V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NS	XC6119N43ANR	Vdet-IC	4.3V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NS	XC6127C42DNR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NT	ASM812MEUSF	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NT	XC6109N34AN	Vdet-IC	3.4V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NT	XC6119N44ANR	Vdet-IC	4.4V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NT	XC6127C44DNR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NU	ASM812JEUSF	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NU	XC6109N35AN	Vdet-IC	3.5V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NU	XC6119N45ANR	Vdet-IC	4.5V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NU	XC6127C46DNR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NV	ASM812TEUSF	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NV	XC6109N36AN	Vdet-IC	3.6V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NV	XC6119N46ANR	Vdet-IC	4.6V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NV	XC6127C48DNR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NW	ASM812SEUSF	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NX	ASM812REUS	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c Ali
NX	XC6109N37AN	Vdet-IC	3.7V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NX	XC6119N47ANR	Vdet-IC	4.7V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NX	XC6127C50DNR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NY	BF1012S	n-MOSFETd	Dual gate, 16V, 25mA, 200mW, Nf=1.4dB, Gf=26mΩ	SOT-143	24fd	-	5b Sie
NY	XC6109N38AN	Vdet-IC	3.8V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NY	XC6119N48ANR	Vdet-IC	4.8V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NY	XC6127C52DNR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NYs	BF1012S	n-MOSFETd	Dual gate, 16V, 25mA, 200mW, Nf=1.4dB, Gf=26mΩ	SOT-143	24fd	-	5b Sie
NZ	BF1005SW	MMIC	UHF, 8V, 25mA, 200mW, Idss=50..500µA	SOT-343	24fd	A3	5h Inf
NZ	XC6109N39AN	Vdet-IC	3.9V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c Tor
NZ	XC6119N49ANR	Vdet-IC	4.9V±2%, -Reset ODO	SSOT-24	26gh	VD1	5a Tor
NZ	XC6127C54DNR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
NZs	BF1005S	MMIC	UHF, 8V, 25mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5h Inf
NZs	BF1005SR	MMIC	UHF, 8V, 25mA, 200mW, Idss=50..500µA	SOT-143	24fd	A3	5h Inf
P da	ELM7535NCB	Vdet-IC	3.5V±2%, +Reset PPO	SC-82AB	26vdl	VD6	5c Elm
P db	ELM7535CCB	Vdet-IC	3.5V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
P0	AP8821N-60GI	Vdet-IC	6.0V±2%, -Reset ODO, Halogen-free	SC-82	26vdl	VD6	5ga Anw
P0	AP8821N-60GS	Vdet-IC	6.0V±2%, -Reset ODO, Halogen-free	SC-82S	90vdl	VD6	5ga Anw
P0	AP8821N-60PI	Vdet-IC	6.0V±2%, -Reset ODO	SC-82	26vdl	VD6	5g Anw
P0	AP8821N-60PS	Vdet-IC	6.0V±2%, -Reset ODO	SC-82S	90vdl	VD6	5g Anw
P0	BFG505WXR	Si-npn	UHF, 20V, 18mA, 150mW, B=120..250, 9GHz	SOT-343R	26tu	-	5b Phi
P0	R3111Q401A	Vdet-IC	4V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
P0	R3116Q371A	Vdet-IC	3.7V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric
P0	RP104Q281C	LVR-IC	LDO, 2.8V±0.8%, 150mA	SC-82AB	26yr	VR1	5a Ric
P0	XC61CN4002N	Vdet-IC	4.0V±2%, +Reset ODO	SSOT-24	26vh	VD6	5c Tor
P0	XC6221B411NR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
P0	XC6224B08BNR	LVR-IC	LDO, 0.85V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
P1	BFG121W	Si-npn	VHF/UHF-Amp, 15V, 500mA, 600mW, B=40..100, 1.9GHz	SOT-343R	26tu	-	5c Phi
P1	BFG21W	Si-npn	VHF/UHF-Amp, 15V, 500mA, 600mW, B=40..100, 18GHz	SOT-343R	26tm	-	5b Phi
P1	R3111Q411A	Vdet-IC	4.1V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
P1	R3116Q381A	Vdet-IC	3.8V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a Ric





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P1	-	RP104Q281C5	LVR-IC	LDO, 2.85V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P1	-	XC61CN4102N	Vdet-IC	4.1V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P1	-	XC6221B421NR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
P1	-	XC6224B09BNR	LVR-IC	LDO, 0.95V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
P2	-	R3111Q421A	Vdet-IC	4.2V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
P2	-	R3116Q391A	Vdet-IC	3.9V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
P2	-	RP104Q291C	LVR-IC	LDO, 2.9V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P2	-	XC61CN4202N	Vdet-IC	4.2V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P2	-	XC6221B431NR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
P2	-	XC6224B10BNR	LVR-IC	LDO, 1.05V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
P3	-	R3111Q431A	Vdet-IC	4.3V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
P3	-	R3116Q401A	Vdet-IC	4V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
P3	-	RP104Q301C	LVR-IC	LDO, 3.0V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P3	-	XC61CN4302N	Vdet-IC	4.3V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P3	-	XC6221B441NR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
P3	-	XC6224B11BNR	LVR-IC	LDO, 1.15V±20mV, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
P4	-	R3111Q441A	Vdet-IC	4.4V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
P4	-	R3116Q411A	Vdet-IC	4.1V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
P4	-	RP104Q321C	LVR-IC	LDO, 3.2V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P4	-	XC61CN4402N	Vdet-IC	4.4V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P4	-	XC6221B451NR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
P4	-	XC6224B12BNR	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
P5	-	R3111Q451A	Vdet-IC	4.5V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
P5	-	R3116Q421A	Vdet-IC	4.2V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
P5	-	RP104Q331C	LVR-IC	LDO, 3.3V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P5	-	XC61CN4502N	Vdet-IC	4.5V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P5	-	XC6221B461NR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
P5	-	XC6224B13BNR	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
P6	-	R3111Q461A	Vdet-IC	4.6V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
P6	-	R3116Q431A	Vdet-IC	4.3V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
P6	-	RP104Q311C	LVR-IC	LDO, 3.1V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P6	-	XC61CN4602N	Vdet-IC	4.6V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P6	-	XC6221B471NR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
P6	-	XC6224B14BNR	LVR-IC	LDO, 1.45V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
P7	-	R3111Q471A	Vdet-IC	4.7V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
P7	-	R3116Q441A	Vdet-IC	4.4V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
P7	-	RP104Q241C	LVR-IC	LDO, 2.4V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P7	-	XC61CN4702N	Vdet-IC	4.7V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P7	-	XC6221B481NR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a	Tor
P7	-	XC6224B15BNR	LVR-IC	LDO, 1.55V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
P8	-	BFG92A	Si-nprn	VHF/UHF-Amp, 20V, 30mA, 200mW, B=50..150, 6GHz	SOT-143	24t6	-	5c	Phi
P8	-	R3111Q481A	Vdet-IC	4.8V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
P8	-	R3116Q451A	Vdet-IC	4.5V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
P8	-	RP104Q221C	LVR-IC	LDO, 2.2V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P8	-	XC61CN4802N	Vdet-IC	4.8V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P8	-	XC6218P09N	LVR-IC	LDO, 0.9V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
P8	-	XC6224B16BNR	LVR-IC	LDO, 1.65V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
P9	-	R3111Q491A	Vdet-IC	4.9V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
P9	-	R3116Q461A	Vdet-IC	4.6V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
P9	-	RP104Q231C	LVR-IC	LDO, 2.3V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
P9	-	XC61CN4902N	Vdet-IC	4.9V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
P9	-	XC6218P10N	LVR-IC	LDO, 1.0V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
P9	-	XC6224B17BNR	LVR-IC	LDO, 1.75V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
PA	-	R1114Q201B	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
PA	-	RP130Q401D	LVR-IC	LDO, LN, +CE, CL, 4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
PA	-	XC6127C16ENR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PA	-	XC6218P11N	LVR-IC	LDO, 1.1V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PA	-	XC6224B18BNR	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
PAAs	-	BFP136W	Si-nprn	UHF, DECT, 20V, 0.15A, 5.5GHz	SOT-343	26tu	-	5b	Sie
PB	-	R1114Q211B	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
PB	-	RP130Q411D	LVR-IC	LDO, LN, +CE, CL, 4.1V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
PB	-	XC6127C18ENR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PB	-	XC6218P12N	LVR-IC	LDO, 1.2V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PB	-	XC6224B19BNR	LVR-IC	LDO, 1.95V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
PC	-	R1114Q221B	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
PC	-	RP130Q421D	LVR-IC	LDO, LN, +CE, CL, 4.2V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
PC	-	XC6127C20ENR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PC	-	XC6218P13N	LVR-IC	LDO, 1.3V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PC	-	XC6224B251NR	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
PD	-	R1114Q231B	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric



**SMD**  
**code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
RP130Q431D	LVR-IC	LDO, LN, +CE, CL, 4.3V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C22ENR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
XC6218P14N	LVR-IC	LDO, 1.4V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
XC6223G3011NR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
R1114Q241B	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
RP130Q441D	LVR-IC	LDO, LN, +CE, CL, 4.4V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C24ENR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
XC6218P15N	LVR-IC	LDO, 1.5V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
XC6223G311NR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
R1114Q251B	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
RP130Q451D	LVR-IC	LDO, LN, +CE, CL, 4.5V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C26ENR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
XC6218P16N	LVR-IC	LDO, 1.6V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
XC6223G3211NR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
R1114Q261B	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
RP130Q461D	LVR-IC	LDO, LN, +CE, CL, 4.6V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
R1114Q271B	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
RP130Q471D	LVR-IC	LDO, LN, +CE, CL, 4.7V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C28ENR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
XC6218P17N	LVR-IC	LDO, 1.7V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
XC6223G3311NR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
R1114Q281B	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
RP130Q481D	LVR-IC	LDO, LN, +CE, CL, 4.8V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
R1114Q291B	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
RP130Q491D	LVR-IC	LDO, LN, +CE, CL, 4.9V±1%, 150mA	SC-82AB	26vn	VR4	5a	Ric
XC6127C30ENR	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
XC6218P18N	LVR-IC	LDO, 1.8V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
XC6223G3411NR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
S-1000C41-I4T1G	Vdet-IC	4.1V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C41-N4T1	Vdet-IC	4.1V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C42-I4T1G	Vdet-IC	4.2V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C42-N4T1	Vdet-IC	4.2V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C43-I4T1G	Vdet-IC	4.3V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C43-N4T1	Vdet-IC	4.3V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C44-I4T1G	Vdet-IC	4.4V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C44-N4T1	Vdet-IC	4.4V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C45-I4T1G	Vdet-IC	4.5V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C45-N4T1	Vdet-IC	4.5V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C46-I4T1G	Vdet-IC	4.6V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C46-N4T1	Vdet-IC	4.6V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C15-I4T1G	Vdet-IC	1.5V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C15-N4T1	Vdet-IC	1.5V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C16-I4T1G	Vdet-IC	1.6V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C16-N4T1	Vdet-IC	1.6V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C17-I4T1G	Vdet-IC	1.7V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C17-N4T1	Vdet-IC	1.7V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C18-I4T1G	Vdet-IC	1.8V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C18-N4T1	Vdet-IC	1.8V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C19-I4T1G	Vdet-IC	1.9V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C19-N4T1	Vdet-IC	1.9V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C20-I4T1G	Vdet-IC	2.0V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C20-N4T1	Vdet-IC	2.0V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C21-I4T1G	Vdet-IC	2.1V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C21-N4T1	Vdet-IC	2.1V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C22-I4T1G	Vdet-IC	2.2V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C22-N4T1	Vdet-IC	2.2V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C23-I4T1G	Vdet-IC	2.3V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C23-N4T1	Vdet-IC	2.3V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C24-I4T1G	Vdet-IC	2.4V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C24-N4T1	Vdet-IC	2.4V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C25-I4T1G	Vdet-IC	2.5V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C25-N4T1	Vdet-IC	2.5V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C26-I4T1G	Vdet-IC	2.6V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C26-N4T1	Vdet-IC	2.6V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C27-I4T1G	Vdet-IC	2.7V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C27-N4T1	Vdet-IC	2.7V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C28-I4T1G	Vdet-IC	2.8V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C28-N4T1	Vdet-IC	2.8V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C29-I4T1G	Vdet-IC	2.9V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C29-N4T1	Vdet-IC	2.9V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
S-1000C30-I4T1G	Vdet-IC	3.0V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C30-N4T1	Vdet-IC	3.0V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C31-I4T1G	Vdet-IC	3.1V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C31-N4T1	Vdet-IC	3.1V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C32-I4T1G	Vdet-IC	3.2V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C32-N4T1	Vdet-IC	3.2V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C33-I4T1G	Vdet-IC	3.3V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C33-N4T1	Vdet-IC	3.3V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C34-I4T1G	Vdet-IC	3.4V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C34-N4T1	Vdet-IC	3.4V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C35-I4T1G	Vdet-IC	3.5V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C35-N4T1	Vdet-IC	3.5V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C36-I4T1G	Vdet-IC	3.6V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C36-N4T1	Vdet-IC	3.6V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C37-I4T1G	Vdet-IC	3.7V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C37-N4T1	Vdet-IC	3.7V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C38-I4T1G	Vdet-IC	3.8V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C38-N4T1	Vdet-IC	3.8V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C39-I4T1G	Vdet-IC	3.9V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C39-N4T1	Vdet-IC	3.9V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
S-1000C40-I4T1G	Vdet-IC	4.0V±1.0%, -Reset PPO	SNT-4A	42vdj	VD7	5e	Sii
S-1000C40-N4T1	Vdet-IC	4.0V±1.0%, -Reset PPO	SC-82AB	26vdl	VD7	5b	Sii
XC6127C32ENR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
XC6218P19N	LVR-IC	LDO, 1.9V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
XC6223G351NR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
S-1000N41-I4T1G	Vdet-IC	4.1V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N41-N4T1	Vdet-IC	4.1V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N42-I4T1G	Vdet-IC	4.2V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N42-N4T1	Vdet-IC	4.2V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N43-I4T1G	Vdet-IC	4.3V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N43-N4T1	Vdet-IC	4.3V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N44-I4T1G	Vdet-IC	4.4V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N44-N4T1	Vdet-IC	4.4V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N45-I4T1G	Vdet-IC	4.5V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N45-N4T1	Vdet-IC	4.5V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N46-I4T1G	Vdet-IC	4.6V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N46-N4T1	Vdet-IC	4.6V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N15-I4T1G	Vdet-IC	1.5V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N15-N4T1	Vdet-IC	1.5V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N16-I4T1G	Vdet-IC	1.6V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N16-N4T1	Vdet-IC	1.6V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N17-I4T1G	Vdet-IC	1.7V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N17-N4T1	Vdet-IC	1.7V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N18-I4T1G	Vdet-IC	1.8V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N18-N4T1	Vdet-IC	1.8V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N19-I4T1G	Vdet-IC	1.9V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N19-N4T1	Vdet-IC	1.9V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N20-I4T1G	Vdet-IC	2.0V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N20-N4T1	Vdet-IC	2.0V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N21-I4T1G	Vdet-IC	2.1V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N21-N4T1	Vdet-IC	2.1V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N22-I4T1G	Vdet-IC	2.2V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N22-N4T1	Vdet-IC	2.2V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N23-I4T1G	Vdet-IC	2.3V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N23-N4T1	Vdet-IC	2.3V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N24-I4T1G	Vdet-IC	2.4V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N24-N4T1	Vdet-IC	2.4V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N25-I4T1G	Vdet-IC	2.5V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N25-N4T1	Vdet-IC	2.5V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N26-I4T1G	Vdet-IC	2.6V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N26-N4T1	Vdet-IC	2.6V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N27-I4T1G	Vdet-IC	2.7V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N27-N4T1	Vdet-IC	2.7V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N28-I4T1G	Vdet-IC	2.8V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N28-N4T1	Vdet-IC	2.8V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N29-I4T1G	Vdet-IC	2.9V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N29-N4T1	Vdet-IC	2.9V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N30-I4T1G	Vdet-IC	3.0V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
S-1000N30-N4T1	Vdet-IC	3.0V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
S-1000N31-I4T1G	Vdet-IC	3.1V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PLQ	-	S-1000N31-N4T1	Vdet-IC	3.1V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLR	-	S-1000N32-I4T1G	Vdet-IC	3.2V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLR	-	S-1000N32-N4T1	Vdet-IC	3.2V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLS	-	S-1000N33-I4T1G	Vdet-IC	3.3V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLS	-	S-1000N33-N4T1	Vdet-IC	3.3V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLT	-	S-1000N34-I4T1G	Vdet-IC	3.4V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLT	-	S-1000N34-N4T1	Vdet-IC	3.4V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLU	-	S-1000N35-I4T1G	Vdet-IC	3.5V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLU	-	S-1000N35-N4T1	Vdet-IC	3.5V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLV	-	S-1000N36-I4T1G	Vdet-IC	3.6V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLV	-	S-1000N36-N4T1	Vdet-IC	3.6V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLW	-	S-1000N37-I4T1G	Vdet-IC	3.7V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLW	-	S-1000N37-N4T1	Vdet-IC	3.7V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLX	-	S-1000N38-I4T1G	Vdet-IC	3.8V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLX	-	S-1000N38-N4T1	Vdet-IC	3.8V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLY	-	S-1000N39-I4T1G	Vdet-IC	3.9V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLY	-	S-1000N39-N4T1	Vdet-IC	3.9V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PLZ	-	S-1000N40-I4T1G	Vdet-IC	4.0V±1.0%, -Reset ODO	SNT-4A	42vdj	VD6	5e	Sii
PLZ	-	S-1000N40-N4T1	Vdet-IC	4.0V±1.0%, -Reset ODO	SC-82AB	26vdl	VD6	5b	Sii
PM	-	XC6127C34ENR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PM	-	XC6218P20N	LVR-IC	LDO, 2.0V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PM	-	XC6223G361NR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
PN	-	XC6109N40AN	Vdet-IC	4.0V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PN	-	XC6119N50ANR	Vdet-IC	5.0V±2%, +Reset ODO	SSOT-24	26gh	VD1	5a	Tor
PN	-	XC6127C36ENR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PN	-	XC6218P21N	LVR-IC	LDO, 2.1V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PP	-	XC6109N41AN	Vdet-IC	4.1V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PP	-	XC6127C38ENR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PP	-	XC6218P22N	LVR-IC	LDO, 2.2V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PP	-	XC6223G371NR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
PR	-	XC6109N42AN	Vdet-IC	4.2V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PR	-	XC6127C40ENR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PR	-	XC6218P23N	LVR-IC	LDO, 2.3V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PR	-	XC6223G381NR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
PS	-	XC6109N43AN	Vdet-IC	4.3V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PS	-	XC6127C42ENR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PS	-	XC6218P24N	LVR-IC	LDO, 2.4V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PS	-	XC6223G391NR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
PT	-	XC6109N44AN	Vdet-IC	4.4V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PT	-	XC6127C44ENR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PT	-	XC6218P25N	LVR-IC	LDO, 2.5V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PT	-	XC6223G401NR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
PTs	-	BAR64-07	PIN-diode	Dual, Sw, RF-Att, 150V, 100mA, Vf<1.1V(50mA), <0.35pF	SOT-143	24ce	-	5h	Inf
PU	-	XC6109N45AN	Vdet-IC	4.5V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PU	-	XC6127C46ENR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PU	-	XC6218P26N	LVR-IC	LDO, 2.6V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PU	-	XC6224B261NR	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
PV	-	XC6109N46AN	Vdet-IC	4.6V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PV	-	XC6127C48ENR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PV	-	XC6218P27N	LVR-IC	LDO, 2.7V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PV	-	XC6224B271NR	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
PX	-	XC6109N47AN	Vdet-IC	4.7V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PX	-	XC6127C50ENR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PX	-	XC6218P28N	LVR-IC	LDO, 2.8V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PX	-	XC6224B281NR	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
PY	-	XC6109N48AN	Vdet-IC	4.8V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PY	-	XC6127C52ENR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PY	-	XC6218P29N	LVR-IC	LDO, 2.9V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PY	-	XC6224B291NR	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
PZ	-	XC6109N49AN	Vdet-IC	4.9V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
PZ	-	XC6127C54ENR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
PZ	-	XC6218P30N	LVR-IC	LDO, 3.0V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
PZ	-	XC6224B301NR	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
Q	da	ELM7536NCB	Vdet-IC	3.6V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
Q	db	ELM7536CCB	Vdet-IC	3.6V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
Q0	-	R3116Q471A	Vdet-IC	4.7V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
Q1	-	R3116Q481A	Vdet-IC	4.8V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
Q2	-	R3116Q491A	Vdet-IC	4.9V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
Q3	-	R3116Q501A	Vdet-IC	5V±0.8%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
QA	-	R1114Q301B	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric



**SMD**  
**code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
QA	RP130Q501D	LVR-IC	LDO, LN, +CE, CL, 5V±1%, 150mA	SC-82AB	26vn	VR4	5a Ric
QB	R1114Q311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QC	R1114Q321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QD	R1114Q331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QE	R1114Q341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QF	R1114Q351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QG	R1114Q361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QH	R1114Q371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QJ	R1114Q381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QK	R1114Q391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a Ric
QV	1SV298	PIN-diode	Triple, VHF/UHF Atten., 50V, 0.05A, 0.23pF, 7Ω(100MHz)	SOT-143	26do	-	5b San
R	da ELM7537NCB	Vdet-IC	3.7V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
R	db ELM7537CCB	Vdet-IC	3.7V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
R0	R3111Q501A	Vdet-IC	5V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
R0	R3116Q071C	Vdet-IC	0.7V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
R0	RP104Q121D	LVR-IC	LDO, 1.2V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
R0	XC61CN5002N	Vdet-IC	5.0V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
R0	XC6218P31N	LVR-IC	LDO, 3.1V±2%, 200mA	SSOT-24	26yr	VR1	5a Tor
R1	R3111Q511A	Vdet-IC	5.1V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
R1	R3116Q081C	Vdet-IC	0.8V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
R1	RP104Q131D	LVR-IC	LDO, 1.3V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
R1	XC61CN5102N	Vdet-IC	5.1V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
R1	XC6218P32N	LVR-IC	LDO, 3.2V±2%, 200mA	SSOT-24	26yr	VR1	5a Tor
R2	R3111Q521A	Vdet-IC	5.2V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
R2	R3116Q091C	Vdet-IC	0.9V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
R2	RP104Q151D	LVR-IC	LDO, 1.5V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
R2	XC61CN5202N	Vdet-IC	5.2V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
R2	XC6218P33N	LVR-IC	LDO, 3.3V±2%, 200mA	SSOT-24	26yr	VR1	5a Tor
R26	2SC4093-26	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=50..100, 7GHz	SOT-143	26tu	-	5c Nec
R26	2SC4093RB-F	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=50..100, 7GHz	SOT-143	26tu	-	5c Nec
R26	2SC5011-EB	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=50..100, 6.5Hz	SOT-143	25tu	-	5b Nec
R26	NE85618-EB	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=50..100, 6.5Hz	SOT-143	25tu	-	5c Cel
R26	NE85639-26	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=50..100, 7GHz	SOT-143	24tu	-	5c Cel
R26	NE85639R-F	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=50..100, 7GHz	SOT-143	26tu	-	5c Cel
R27	2SC4093-27	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=80..160, 7GHz	SOT-143	26tu	-	5c Nec
R27	2SC4093RB-G	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=80..160, 7GHz	SOT-143	26tu	-	5c Nec
R27	2SC5011-FB	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=80..160, 6.5Hz	SOT-143	25tu	-	5b Nec
R27	NE85618-FB	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=80..160, 6.5Hz	SOT-143	25tu	-	5c Cel
R27	NE85639-27	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=80..160, 7GHz	SOT-143	24tu	-	5c Cel
R27	NE85639R-G	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=80..160, 7GHz	SOT-143	26tu	-	5c Cel
R28	2SC4093-28	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=125..250, 7GHz	SOT-143	26tu	-	5c Nec
R28	2SC4093RB-H	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=125..250, 7GHz	SOT-143	26tu	-	5c Nec
R28	2SC5011-GB	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=125..250, 6.5Hz	SOT-143	25tu	-	5b Nec
R28	NE85618-GB	Si-npn	UHF, LN, 20V, 100mA, 150mW, B=125..250, 6.5Hz	SOT-143	25tu	-	5c Cel
R28	NE85639-28	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=125..250, 7GHz	SOT-143	24tu	-	5c Cel
R28	NE85639R-H	Si-npn	VHF/UHF, CATV, 20V, 100mA, 200mW, B=125..250, 7GHz	SOT-143	24tu	-	5c Nec
R2s	BFP620	SiGeC-npn	RF, 7.5V, 80mA, 185mW, 65GHz, B=110..270	SOT-343	26t1	-	5h Inf
R2s	BFP620F	SiGeC-npn	RF, 7.5V, 80mA, 185mW, 65GHz, B=110..270	TSFP-4	42t1	-	5b Inf
R3	R3111Q531A	Vdet-IC	5.3V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a Ric
R3	R3116Q101C	Vdet-IC	1V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
R3	RP104Q181D	LVR-IC	LDO, 1.8V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
R3	XC61CN5302N	Vdet-IC	5.3V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c Tor
R3	XC6218P34N	LVR-IC	LDO, 3.4V±2%, 200mA	SSOT-24	26yr	VR1	5a Tor
R36	2SC4094-36	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=50..100, 9GHz	SOT-143	26tu	-	5c Nec
R36	2SC4094RC-F	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=50..100, 9GHz	SOT-143	26tu	-	5c Nec
R36	2SC5012-EB	Si-npn	HF, WB, LN, 20V, 65mA, 150mW, B=50..100, 9GHz	SOT-343	25tu	-	5b Nec
R36	NE68118-EB	Si-npn	HF, WB, LN, 20V, 65mA, 150mW, B=50..100, 9GHz	SOT-343	25tu	-	5c Cel
R36	NE68139-36	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=50..100, 9GHz	SOT-143	26tu	-	5c Cel
R36	NE68139R-F	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=50..100, 9GHz	SOT-143	26tu	-	5c Cel
R37	2SC4094-37	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 9GHz	SOT-143	26tu	-	5c Nec
R37	2SC4094RC-G	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 9GHz	SOT-143	26tu	-	5c Nec
R37	2SC5012-FB	Si-npn	HF, WB, LN, 20V, 65mA, 150mW, B=80..160, 9GHz	SOT-343	25tu	-	5b Nec
R37	NE68118-FB	Si-npn	HF, WB, LN, 20V, 65mA, 150mW, B=80..160, 9GHz	SOT-343	25tu	-	5c Cel
R37	NE68139-37	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 9GHz	SOT-143	26tu	-	5c Cel
R37	NE68139R-G	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 9GHz	SOT-143	26tu	-	5c Cel
R38	2SC4094-38	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=125..250, 9GHz	SOT-143	26tu	-	5c Nec
R38	2SC4094RC-H	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=125..250, 9GHz	SOT-143	26tu	-	5c Nec
R38	2SC5012-GB	Si-npn	HF, WB, LN, 20V, 65mA, 150mW, B=125..250, 9GHz	SOT-343	25tu	-	5b Nec
R38	NE68139-38	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=125..250, 9GHz	SOT-143	26tu	-	5c Cel
R38	NE68139R-H	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=125..250, 9GHz	SOT-143	26tu	-	5c Cel





**SMD**  
**code A**

	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R4	2SC4092-4	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=40..120, 6GHz	SOT-143	26tu	-	5c	Nec
R4	2SC4092-D	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=40..120, 6GHz	SOT-143	26tu	-	5c	Nec
R4	NE02139-4	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=40..120, 4.5Hz	SOT-143	26tu	-	5c	Cel
R4	NE02139-D	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=40..120, 4.5Hz	SOT-143	26tu	-	5c	Cel
R4	R3111Q541A	Vdet-IC	5.4V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
R4	R3116Q111C	Vdet-IC	1.1V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
R4	RP104Q181D5	LVR-IC	LDO, 1.85V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
R4	XC61CN5402N	Vdet-IC	5.4V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
R4	XC6218P35N	LVR-IC	LDO, 3.5V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
R46	2SC4095-46	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=50..100, 10GHz	SOT-143	26tu	-	5c	Nec
R46	2SC4095RD-F	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 10GHz	SOT-143	26tu	-	5c	Nec
R46	2SC5013-EB	Si-npn	HF, WB, LN, 20V, 35mA, 150mW, B=50..100, 10GHz	SOT-143	26t8	-	5b	Nec
R47	2SC4095-47	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 10GHz	SOT-143	26tu	-	5c	Nec
R47	2SC4095RD-G	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 10GHz	SOT-143	26tu	-	5c	Nec
R47	2SC5013-FB	Si-npn	HF, WB, LN, 20V, 35mA, 150mW, B=80..160, 10GHz	SOT-143	26t8	-	5b	Nec
R48	2SC4095-48	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 10GHz	SOT-143	26tu	-	5c	Nec
R48	2SC4095RF-H	Si-npn	VHF/UHF, 20V, 35mA, 200mW, B=80..160, 10GHz	SOT-143	26tu	-	5c	Nec
R48	2SC5013-GB	Si-npn	HF, WB, LN, 20V, 35mA, 150mW, B=125..250, 10GHz	SOT-143	26t8	-	5b	Nec
R4s	BFP640	SiGeC-npn	RF, 13V, 50mA, 200mW, 40GHz, B=110..270	SOT-343	26t1	-	5h	Inf
R4s	BFP640F	SiGeC-npn	RF, 13V, 50mA, 200mW, 40GHz, B=110..270	TSFP-4	42t1	-	5b	Inf
R5	2SC4092-5	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=100..200, 6GHz	SOT-143	26tu	-	5c	Nec
R5	2SC4092-E	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=100..200, 6GHz	SOT-143	26tu	-	5c	Nec
R5	NE02139-5	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=100..200, 4.5Hz	SOT-143	26tu	-	5c	Cel
R5	NE02139-E	Si-npn	UHF, LN, 25V, 70mA, 200mW, B=100..200, 4.5Hz	SOT-143	26tu	-	5c	Cel
R5	R3111Q551A	Vdet-IC	5.5V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
R5	R3116Q121C	Vdet-IC	1.2V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
R5	RP104Q191D	LVR-IC	LDO, 1.9V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
R5	XC61CN5502N	Vdet-IC	5.5V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
R5	XC6218P36N	LVR-IC	LDO, 3.6V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
R6	R3111Q561A	Vdet-IC	5.6V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
R6	R3116Q131C	Vdet-IC	1.3V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
R6	RP104Q201D	LVR-IC	LDO, 2.0V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
R6	XC61CN5602N	Vdet-IC	5.6V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
R6	XC6218P37N	LVR-IC	LDO, 3.7V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
R66	2SC4091-Q	Si-npn	UHF, 15V, 5mA, 50mW, B=50..100, 4GHz	SOT-143	26tc	-	5b	Nec
R67	2SC4091-R	Si-npn	UHF, 15V, 5mA, 50mW, B=80..160, 4GHz	SOT-143	26tc	-	5b	Nec
R68	2SC4091-S	Si-npn	UHF, 15V, 5mA, 50mW, B=15..250, 4GHz	SOT-143	26tc	-	5b	Nec
R7	R3111Q571A	Vdet-IC	5.7V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
R7	R3116Q141C	Vdet-IC	1.4V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
R7	RP104Q251D	LVR-IC	LDO, 2.5V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
R7	XC61CN5702N	Vdet-IC	5.7V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
R7	XC6218P38N	LVR-IC	LDO, 3.8V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
R7s	BFP740	SiGeC-npn	RF, 13V, 30mA, 160mW, 42GHz, B=160..400	SOT-343	26t1	-	5h	Inf
R7s	BFP740F	SiGeC-npn	RF, 13V, 30mA, 160mW, 42GHz, B=160..400	TSFP-4	42t1	-	5b	Inf
R8	AP8822C-08PI	Vdet-IC	0.8V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
R8	AP8822C-08PI	Vdet-IC	0.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
R8	AP8822C-08PS	Vdet-IC	0.8V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
R8	AP8822C-08PS	Vdet-IC	0.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
R8	BFG93A	Si-npn	VHF/UHF-Amp, 20V, 35mA, 300mW, B=90, 6GHz	SOT-143	24t6	-	5c	Phi
R8	R3111Q581A	Vdet-IC	5.8V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
R8	R3116Q151C	Vdet-IC	1.5V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
R8	RP104Q261D	LVR-IC	LDO, 2.6V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
R8	XC61CN5802N	Vdet-IC	5.8V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
R8	XC6218P39N	LVR-IC	LDO, 3.9V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
R9	AP8822C-09PI	Vdet-IC	0.9V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
R9	AP8822C-09PI	Vdet-IC	0.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
R9	AP8822C-09PS	Vdet-IC	0.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
R9	AP8822C-09PS	Vdet-IC	0.9V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
R9	R3111Q591A	Vdet-IC	5.9V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
R9	R3116Q161C	Vdet-IC	1.6V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
R9	RP104Q271D	LVR-IC	LDO, 2.7V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
R9	XC61CN5902N	Vdet-IC	5.9V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
R9	XC6218P40N	LVR-IC	LDO, 4.0V±2%, 200mA	SSOT-24	26yr	VR1	5a	Tor
R9s	BFP720	SiGeC-npn	RF, 15V, 25mA, 100mW, 45GHz, B=160..400	SOT-343	26t1	-	5h	Inf
R9s	BFP720F	SiGeC-npn	RF, 15V, 25mA, 100mW, 45GHz, B=160..400	TSFP-4	42t1	-	5b	Inf
RA	R1114Q401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
RA	XC6127C16FNFR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
RB	R1114Q281B5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-143R	26vn	VR4	5a	Ric
RB	XC6127C18FNFR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
RC	XC6127C20FNFR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor



**SMD**  
code A

Type	Function	Short description	Case	Pin	Sch	St	Mnf
BFP193	Si-npn	UHF, 20V, 80mA, 580mW, B=50..200, 8GHz	SOT-143	24tc	-	5b	Inf
BFP193W	Si-npn	UHF, 20V, 80mA, 580mW, B=50..200, 8GHz	SOT-343	24tc	-	5b	Sie
BFP180W	Si-npn	UHF, 10V, 4mA, 30mW, B=30..200, 6.2GHz	SOT-343	24tc	-	5h	Inf
XC6127C22FNDR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
BFP180	Si-npn	UHF, 10V, 4mA, 30mW, B=30..200, 6.2GHz	SOT-143	24tc	-	5b	Sie
BFP180W	Si-npn	UHF, 10V, 4mA, 30mW, B=30..200, 6.2GHz	SOT-343	24tc	-	5b	Sie
XC6127C24FNDR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
BFP280	Si-npn	UHF, 10V, 10mA, 80mW, B=30..200, 7GHz	SOT-143	24tc	-	5b	Sie
BFP280W	Si-npn	UHF, 10V, 10mA, 80mW, B=30..200, 7GHz	SOT-343	24tc	-	5b	Sie
BFP181W	Si-npn	UHF, 20V, 20mA, 175mW, B=50..200, 8GHz	SOT-343	24tc	-	5h	Inf
XC6127C26FNDR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
BFP181	Si-npn	UHF, 20V, 20mA, 175mW, B=50..200, 8GHz	SOT-143	24tc	-	5b	Sie
BFP181R	Si-npn	UHF, 20V, 20mA, 175mW, B=50..200, 8GHz	SOT-143	24tc	-	5b	Sie
BFP181W	Si-npn	UHF, 20V, 20mA, 175mW, B=50..200, 8GHz	SOT-343	24tc	-	5b	Sie
BFP182W	Si-npn	UHF, 20V, 35mA, 250mW, B=50..200, >8GHz	SOT-343	24tc	-	5h	Inf
BFP182	Si-npn	UHF, 20V, 35mA, 250mW, B=50..200, >8GHz	SOT-143	24tc	-	5b	Sie
BFP182R	Si-npn	UHF, 20V, 35mA, 250mW, B=50..200, >8GHz	SOT-143	26tu	-	5b	Sie
BFP182W	Si-npn	UHF, 20V, 35mA, 250mW, B=50..200, >8GHz	SOT-343	24tc	-	5b	Sie
XC6127C28FNDR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
BFP183	Si-npn	UHF, 20V, 65mA, 450mW, B=50..200, 8GHz	SOT-143	24tc	-	5b	Sie
BFP183R	Si-npn	UHF, 20V, 65mA, 450mW, B=50..200, 8GHz	SOT-143	26tu	-	5b	Sie
BFP183W	Si-npn	UHF, 20V, 65mA, 450mW, B=50..200, 8GHz	SOT-343	24tc	-	5b	Sie
3SK263-4	n-MOSFETd	VHF FM-Tuner, Dual gate, 15V, 30mA, 200mW, ldsx=2.5..6mA	CP4	26fm	-	5b	San
3SK263-5	n-MOSFETd	VHF FM-Tuner, Dual gate, 15V, 30mA, 200mW, ldsx=5..12mA	CP4	26fm	-	5b	San
3SK263-6	n-MOSFETd	VHF FM-Tuner, Dual gate, 15V, 30mA, 200mW, ldsx=10..24mA	CP4	26fm	-	5b	San
XC6127C30FNDR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
BFP194	Si-npn	UHF, 20V, 100mA, 700mW, B=20..150, 5GHz	SOT-143	24tc	-	5b	Sie
XC6127C32FNDR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
BFP196	Si-npn	UHF-A, 20V, 100mA, 700mW, B=50..200, 7.5GHz	SOT-143	24t1	-	5b	Sie
XC6127C34FNDR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6109N50AN	Vdet-IC	5.0V±2%, +Reset ODO	SSOT-24	26rp	VD1	5c	Tor
XC6127C36FNDR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B20BNR	LVR-IC	LDO, 2.05V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
XC6127C38FNDR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B21BNR	LVR-IC	LDO, 2.15V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
XC6127C40FNDR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B22BNR	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
XC6127C42FNDR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B23BNR	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
XC6127C44FNDR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B24BNR	LVR-IC	LDO, 2.45V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
XC6127C46FNDR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B25BNR	LVR-IC	LDO, 2.55V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
XC6127C48FNDR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B26BNR	LVR-IC	LDO, 2.65V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
XC6127C50FNDR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B27BNR	LVR-IC	LDO, 2.75V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
2SC5534	Si-npn	UHF-S-Band, LN, 9V, 30mA, 150mW, B=90..200, 13GHz	SOT-343	26tu	-	5b	San
XC6127C52FNDR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B28BNR	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
XC6127C54FNDR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=50ms	SSOT-24	26cr	VD5	5j	Tor
XC6224B29BNR	LVR-IC	LDO, 2.95V±1.5%, 150mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
ELM7538NCB	Vdet-IC	3.8V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
ELM7538CCB	Vdet-IC	3.8V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
R3111Q601A	Vdet-IC	6V±2%, -Reset PPO	SC-82AB	26vdl	VD7	5a	Ric
R3116Q171C	Vdet-IC	1.7V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
RP104Q281D	LVR-IC	LDO, 2.8V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
XC61CN6002N	Vdet-IC	6.0V±2%, +Reset ODO	SSOT-24	26vdl	VD6	5c	Tor
BFG310XR	Si-npn	UHF, 15V, 10mA, 60mW, B=60..200, 14GHz	SOT-143R	26tu	-	5b	Phi
R3116Q181C	Vdet-IC	1.8V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
RP104Q281D5	LVR-IC	LDO, 2.85V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
BFG310XR	Si-npn	UHF, 15V, 10mA, 60mW, B=60..200, 14GHz	SOT-143R	26tu	-	5b	PHH
BFG310XR	Si-npn	UHF, 15V, 10mA, 60mW, B=60..200, 14GHz	SOT-143R	26tu	-	5b	PHC
R3116Q191C	Vdet-IC	1.9V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
RP104Q291D	LVR-IC	LDO, 2.9V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
XC6223C12BNR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
R3116Q201C	Vdet-IC	2V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
RP104Q301D	LVR-IC	LDO, 3.0V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a	Ric
XC6223C13BNR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
BBY62	C-diode	Dual, UHF-Tuning, 30V, 20mA, 1.6..16.5pF(28/1V)	SOT-143	24ce	-	5c	Phi



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
S4	-	R3116Q211C	Vdet-IC	2.1V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
S4	-	RP104Q321D	LVR-IC	LDO, 3.2V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
S4	-	XC6223C14BNR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
S5	-	R3116Q221C	Vdet-IC	2.2V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
S5	-	RP104Q331D	LVR-IC	LDO, 3.3V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
S5	-	XC6223C15BNR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
S5s	-	BAT15-099	Si-diode	Dual, Schottky, DBS-mix, 4V, 100mA, <12GHz, <0.35pF	SOT-143	24ef	-	5h Inf
S6	-	R3116Q231C	Vdet-IC	2.3V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
S6	-	RP104Q311D	LVR-IC	LDO, 3.1V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Tor
S6	-	XC6223C16BNR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
S6s	-	BAT15-099R	Si-diode	Quad, Schottky, DBS-mix, 4V, 100mA, <12GHz, <0.35pF	SOT-143	24	D3	5h Inf
S7	-	R3116Q241C	Vdet-IC	2.4V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
S7	-	RP104Q241D	LVR-IC	LDO, 2.4V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
S7	-	XC6223C17BNR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
S8	-	R3116Q251C	Vdet-IC	2.5V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
S8	-	RP104Q221D	LVR-IC	LDO, 2.2V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
S8	-	XC6223C18BNR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
S8s	-	BAT14-099R	Si-diode	Quad, Schottky, UHF-mix, 4V, 90mA, Vf<0.66V(10mA), <0.35pF	SOT-143	24	D3	5b Sie
S9	-	BAT14-099	Si-diode	Dual, Schottky, UHF-mix, 4V, 90mA, Vf<0.66V(10mA), <0.35pF	SOT-143	24	D3	5b Sie
S9	-	R3116Q261C	Vdet-IC	2.6V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
S9	-	RP104Q231D	LVR-IC	LDO, 2.3V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
S9	-	XC6223C19BNR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
SA	-	XC6127C16GNR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
SA	-	XC6223C20BNR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
SB	-	XC6127C18GNR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
SB	-	XC6223C21BNR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
SC	-	XC6127C20GNR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
SC	-	XC6223C22BNR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
SD	-	XC6127C22GNR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
SD	-	XC6223C23BNR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
SE	-	XC6127C24GNR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
SE	-	XC6223C24BNR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
sf	-	PT7M7811JTB	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
sf	df	PT7M7811JTBE	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
SF	-	R1114Q151D	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
SF	-	XC6127C26GNR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
SF	-	XC6223C25BNR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
SFQ	-	NCP304LSQ47T1	Vdet-IC	4.7V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SFR	-	NCP304LSQ46T1	Vdet-IC	4.6V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SFS	-	NCP304LSQ45T1	Vdet-IC	4.5V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SFU	-	NCP304LSQ42T1	Vdet-IC	4.2V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SFV	-	NCP304LSQ43T1	Vdet-IC	4.3V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SFY	-	NCP304LSQ40T1	Vdet-IC	4.0V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
sg	-	PT7M7812JTB	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
sg	dg	PT7M7812JTBE	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR, Lead free	SOT-143	24vdh	VD5	5g Pti
SG	-	R1114Q161D	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
SGA	-	NCP304LSQ38T1	Vdet-IC	3.8V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGB	-	NCP304LSQ37T1	Vdet-IC	3.7V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGG	-	NCP304LSQ33T1	Vdet-IC	3.3V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGJ	-	NCP304LSQ30T1	Vdet-IC	3.0V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGK	-	NCP304LSQ29T1	Vdet-IC	2.9V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGN	-	NCP304LSQ27T1	Vdet-IC	2.7V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGP	-	NCP304LSQ25T1	Vdet-IC	2.5V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGR	-	NCP304LSQ23T1	Vdet-IC	2.3V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGV	-	NCP304LSQ20T1	Vdet-IC	2.0V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SGX	-	NCP304LSQ18T1	Vdet-IC	1.8V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SH	-	R1114Q171D	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
SH	-	XC6127C28GNR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j Tor
SH	-	XC6223C26BNR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a Tor
SHG	-	NCP304LSQ09T1	Vdet-IC	0.9V±1.5%, -Reset PPO	SC-82AB	26vdl	VD7	5g Ons
SHH	-	NCP305LSQ49T1	Vdet-IC	4.9V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHJ	-	NCP305LSQ47T1	Vdet-IC	4.7V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHL	-	NCP305LSQ45T1	Vdet-IC	4.5V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHN	-	NCP305LSQ44T1	Vdet-IC	4.4V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHR	-	NCP305LSQ40T1	Vdet-IC	4.0V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHU	-	NCP305LSQ36T1	Vdet-IC	3.6V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHV	-	NCP305LSQ37T1	Vdet-IC	3.7V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHX	-	NCP305LSQ35T1	Vdet-IC	3.5V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHY	-	NCP305LSQ34T1	Vdet-IC	3.4V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons
SHZ	-	NCP305LSQ33T1	Vdet-IC	3.3V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g Ons



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SIA	-	NCP305LSQ32T1	Vdet-IC	3.2V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIB	-	NCP305LSQ31T1	Vdet-IC	3.1V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIC	-	NCP305LSQ30T1	Vdet-IC	3.0V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SID	-	NCP305LSQ29T1	Vdet-IC	2.9V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIE	-	NCP305LSQ28T1	Vdet-IC	2.8V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIF	-	NCP305LSQ27T1	Vdet-IC	2.7V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIH	-	NCP305LSQ25T1	Vdet-IC	2.5V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIJ	-	NCP305LSQ24T1	Vdet-IC	2.4V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIK	-	NCP305LSQ23T1	Vdet-IC	2.3V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIK	-	NCP305LSQ22T1	Vdet-IC	2.2V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIN	-	NCP305LSQ20T1	Vdet-IC	2.0V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIP	-	NCP305LSQ18T1	Vdet-IC	1.8V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIQ	-	NCP305LSQ17T1	Vdet-IC	1.7V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIR	-	NCP305LSQ16T1	Vdet-IC	1.6V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIS	-	NCP305LSQ15T1	Vdet-IC	1.5V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIX	-	NCP305LSQ11T1	Vdet-IC	1.1V±1.5%, -Reset ODO	SC-82AB	26vdl	VD6	5g	Ons
SIZ	-	NCP305LSQ09T1	Vdet-IC	0.9V±1.5%, -Reset PPO	SC-82AB	26vdl	VD6	5g	Ons
SJ	-	R1114Q181D	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
SJ5	-	3SK264-5	n-MOSFETd	VHF-Tuner, Dual gate, 15V, 30mA, 200mW, Idsx=5.12mA	CP4	26fm	-	5b	San
SJ6	-	3SK264-6	n-MOSFETd	VHF-Tuner, Dual gate, 15V, 30mA, 200mW, Idsx=10.24mA	CP4	26fm	-	5b	San
SK	-	R1114Q191D	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
SK	-	XC6127C30GNR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SK	-	XC6223C27BNR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SL	-	XC6127C32GNR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SL	-	XC6223C28BNR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SM	-	ASM8111EUS	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SM	-	XC6127C34GNR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SM	-	XC6223C29BNR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SN	-	ASM8111EUS	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SN	-	XC6127C36GNR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SN	-	XC6223C30BNR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SNQ	-	NCP304HSQ09T1	Vdet-IC	0.9V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SNZ	-	NCP304HSQ18T1	Vdet-IC	1.8V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SO	-	ASM8111EUS	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SOB	-	NCP304HSQ20T1	Vdet-IC	2.0V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SOD	-	NCP304HSQ22T1	Vdet-IC	2.2V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SOI	-	NCP304HSQ27T1	Vdet-IC	2.7V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SOK	-	NCP304HSQ29T1	Vdet-IC	2.9V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SOL	-	NCP304HSQ30T1	Vdet-IC	3.0V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SP	-	ASM8111EUS	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SP	-	XC6127C38GNR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SP	-	XC6223C31BNR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SPA	-	NCP304HSQ45T1	Vdet-IC	4.5V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SPC	-	NCP304HSQ47T1	Vdet-IC	4.7V±1.5%, +Reset PPO	SC-82AB	26vdl	VD7	5g	Ons
SQ	-	ASM8111EUS	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SR	-	ASM8111EUS	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SR	-	XC6127C40GNR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SR	-	XC6223C32BNR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SS	-	ASM8121EUS	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SS	-	XC6127C42GNR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SS	-	XC6223C33BNR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
ST	-	ASM8121EUS	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
ST	-	XC6127C44GNR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
ST	-	XC6223C34BNR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SU	-	ASM8121EUS	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SU	-	XC6127C46GNR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SU	-	XC6223C35BNR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SV	-	ASM8121EUS	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SV	-	XC6127C48GNR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SV	-	XC6223C36BNR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SW	-	ASM8121EUS	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SX	-	ASM8121EUS	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5c	Ali
SX	-	XC6127C50GNR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SX	-	XC6223C37BNR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SY	-	PT7M6314US25D3	Vdet-IC	2.5V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
SY	-	XC6127C52GNR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SY	-	XC6223C38BNR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor
SZ	-	PT7M6314US25D4	Vdet-IC	2.5V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
SZ	-	XC6127C54GNR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=100ms	SSOT-24	26cr	VD5	5j	Tor
SZ	-	XC6223C39BNR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR	SSOT-24	26vn	VR4	5a	Tor





**SMD**  
code A

Type	Function	Short description	Case	Pin	Sch	St	Mnf
da	ELM7539NCB	Vdet-IC	3.9V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
db	ELM7539CCB	Vdet-IC	3.9V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
-	AP8822C-10PI	Vdet-IC	1.0V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
-	AP8822C-10PI	Vdet-IC	1.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
-	AP8822C-10PS	Vdet-IC	1.0V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
-	AP8822C-10PS	Vdet-IC	1.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
-	R3116Q271C	Vdet-IC	2.7V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a Ric
-	RP104Q271B5	LVR-IC	LDO, 2.75V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
-	AP8822C-11PI	Vdet-IC	1.1V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
-	AP8822C-11PI	Vdet-IC	1.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
-	AP8822C-11PS	Vdet-IC	1.1V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
-	AP8822C-11PS	Vdet-IC	1.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
-	BFG590W	Si-npn	UHF, 20V, 200mA, 400mW, B=60..250, 5GHz	SOT-343	24tc	-	5b Phi
-	R3116Q281C	Vdet-IC	2.8V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a Ric
-	RP104Q211B	LVR-IC	LDO, 2.1V±0.8%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
-	AP8822C-12PI	Vdet-IC	1.2V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
-	AP8822C-12PI	Vdet-IC	1.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
-	AP8822C-12PS	Vdet-IC	1.2V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
-	AP8822C-12PS	Vdet-IC	1.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
-	BFG590W/X	Si-npn	UHF, 20V, 200mA, 400mW, B=60..250, 5GHz	SOT-343	26tc	-	5b Phi
-	R3116Q291C	Vdet-IC	2.9V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a Ric
-	XC6223D12BNR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
-	AP8822C-13PI	Vdet-IC	1.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
-	AP8822C-13PI	Vdet-IC	1.3V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
-	AP8822C-13PS	Vdet-IC	1.3V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
-	AP8822C-13PS	Vdet-IC	1.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
-	BFG590W/XR	Si-npn	UHF, 20V, 200mA, 400mW, B=60..250, 5GHz	SOT-343R	26tc	-	5b Phi
-	R3116Q301C	Vdet-IC	3V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a Ric
-	XC6223D13BNR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
-	AP8822C-14PI	Vdet-IC	1.4V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
-	AP8822C-14PI	Vdet-IC	1.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
-	AP8822C-14PS	Vdet-IC	1.4V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
-	AP8822C-14PS	Vdet-IC	1.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
-	R3116Q311C	Vdet-IC	3.1V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a Ric
-	XC6223D14BNR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
-	AP8822C-15PI	Vdet-IC	1.5V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
-	AP8822C-15PI	Vdet-IC	1.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
-	AP8822C-15PS	Vdet-IC	1.5V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
-	AP8822C-15PS	Vdet-IC	1.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
-	BFG10W/X	Si-npn	VHF/UHF-Amp, 20V, 250mA, 400mW, B>25, 1.9GHz	SOT-343	24tc	-	5c Phi
-	R3116Q321C	Vdet-IC	3.2V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a Ric
-	XC6223D15BNR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
-	AP8822C-16PI	Vdet-IC	1.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
-	AP8822C-16PI	Vdet-IC	1.6V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
-	AP8822C-16PS	Vdet-IC	1.6V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
-	AP8822C-16PS	Vdet-IC	1.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
-	R3116Q331C	Vdet-IC	3.3V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a Ric
-	XC6223D16BNR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
T6A	S-1009C08I-N4T1U	Vdet-IC	0.8V±12mV, -Reset PPO	SC-82AB	26vdf	VD1	5c Sii
T6B	S-1009C09I-N4T1U	Vdet-IC	0.9V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6C	S-1009C10I-N4T1U	Vdet-IC	1.0V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6D	S-1009C11I-N4T1U	Vdet-IC	1.1V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6E	S-1009C12I-N4T1U	Vdet-IC	1.2V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6F	S-1009C13I-N4T1U	Vdet-IC	1.3V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6G	S-1009C14I-N4T1U	Vdet-IC	1.4V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6H	S-1009C15I-N4T1U	Vdet-IC	1.5V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6I	S-1009C16I-N4T1U	Vdet-IC	1.6V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6J	S-1009C17I-N4T1U	Vdet-IC	1.7V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6K	S-1009C18I-N4T1U	Vdet-IC	1.8V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6L	S-1009C19I-N4T1U	Vdet-IC	1.9V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6M	S-1009C20I-N4T1U	Vdet-IC	2.0V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6N	S-1009C21I-N4T1U	Vdet-IC	2.1V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6O	S-1009C22I-N4T1U	Vdet-IC	2.2V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6P	S-1009C23I-N4T1U	Vdet-IC	2.3V±12mV, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6Q	S-1009C24I-N4T1U	Vdet-IC	2.4V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6R	S-1009C25I-N4T1U	Vdet-IC	2.5V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6S	S-1009C26I-N4T1U	Vdet-IC	2.6V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6T	S-1009C27I-N4T1U	Vdet-IC	2.7V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6U	S-1009C28I-N4T1U	Vdet-IC	2.8V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii
T6V	S-1009C29I-N4T1U	Vdet-IC	2.9V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c Sii





**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
S-1009C30I-N4T1U	Vdet-IC	3.0V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C31I-N4T1U	Vdet-IC	3.1V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C32I-N4T1U	Vdet-IC	3.2V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C33I-N4T1U	Vdet-IC	3.3V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
AP8822C-17PI	Vdet-IC	1.7V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
AP8822C-17PI	Vdet-IC	1.7V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga	Anw
AP8822C-17PS	Vdet-IC	1.7V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
AP8822C-17PS	Vdet-IC	1.7V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga	Anw
R3116Q341C	Vdet-IC	3.4V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
XC6223D17BNR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
2SC5507-FB	Si-npn	RF, LN, 15V, 12mA, 39mW, B=50..100, 25GHz	SOT-343	24tc	-	5c	Nec
2SC5508-FB	Si-npn	RF, LN, 15V, 35mA, 115mW, B=50..100, 25GHz	SOT-343	24tc	-	5c	Nec
S-1009C34I-N4T1U	Vdet-IC	3.4V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C35I-N4T1U	Vdet-IC	3.5V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C36I-N4T1U	Vdet-IC	3.6V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C37I-N4T1U	Vdet-IC	3.7V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C38I-N4T1U	Vdet-IC	3.8V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C39I-N4T1U	Vdet-IC	3.9V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C40I-N4T1U	Vdet-IC	4.0V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C41I-N4T1U	Vdet-IC	4.1V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C42I-N4T1U	Vdet-IC	4.2V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C43I-N4T1U	Vdet-IC	4.3V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C44I-N4T1U	Vdet-IC	4.4V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C45I-N4T1U	Vdet-IC	4.5V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
S-1009C46I-N4T1U	Vdet-IC	4.6V±0.5%, -Reset PPO	SC-82AB	26vdf	VD3	5c	Sii
BFP740ESD	SiGeC-npn	RF, 4.7V, 45mA, 160mW, 47GHz, B=160..400	SOT-343	26t1	-	5h	Inf
BFP740FESD	SiGeC-npn	RF, 4.7V, 45mA, 160mW, 47GHz, B=160..400	TSFP-4	42t1	-	5b	Inf
1SV306	C-diode	Dual, VCO, VHF-Band, 15V, 5.5/6.5pF(2/10V), Rs<0.4Ω	SOT-343	24dv	-	5b	Tos
AP8822C-18PI	Vdet-IC	1.8V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
AP8822C-18PI	Vdet-IC	1.8V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82	26vdl	VD7	5ga	Anw
AP8822C-18PS	Vdet-IC	1.8V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
AP8822C-18PS	Vdet-IC	1.8V±2%, -Reset PPO, 200ms, Halogen-fre	SC-82S	90vdl	VD7	5ga	Anw
R3116Q351C	Vdet-IC	3.5V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
XC6215B092NR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
XC6223D18BNR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
2SC5509-FB	Si-npn	RF, LN, 15V, 100mA, 190mW, B=50..100, 15GHz	SOT-343	24tc	-	5c	Nec
2SC4956	Si-npn	LN, HF, 9V, 10mA, 60mW, B=75..150, 12GHz	SOT-143	26tp	-	5c	Nec
2SC5014-KB	Si-npn	HF, LN, 9V, 10mA, 60mW, B=75..150, 12GHz	SOT-143	26tu	-	5b	Nec
2SC5015-KB	Si-npn	HF, LN, 9V, 30mA, 150mW, B=75..150, 12GHz	SOT-143	26tu	-	5b	Nec
2SC5178	Si-npn	UHF, LN, 5V, 10mA, 30mW, B=70..140, 13.5GHz	SOT-143	26tu	-	5b	Nec
2SC5178-FB	Si-npn	μWave, LN, 5V, 10mA, 30mW, B=70..140, 13.5GHz	SC-61	26tu	-	5b	Nec
2SC5180-FB	Si-npn	μWave, LN, 5V, 10mA, 30mW, B=70..140, 15GHz	SOT-143	26tu	-	5b	Nec
2SC5183-FB	Si-npn	μWave, LN, 5V, 30mA, 90mW, B=70..140, 12.5GHz	SC-61	26tu	-	5b	Nec
2SC5185-FB	Si-npn	μWave, LN, 5V, 30mA, 90mW, B=70..140, 13GHz	SOT-143	26tu	-	5b	Nec
2SC5192-FB	Si-npn	μWave, LN, 9V, 100mA, 200mW, B=80..160, 4.5GHz	SOT-143	26tu	-	5b	Nec
2SC5194-FB	Si-npn	μWave, LN, 9V, 100mA, 150mW, 5GHz, B=80..160	SOT-143	26tu	-	5b	Nec
2SC5288	Si-npn	UHF, DECT, 9V, 150mA, 200mW, 1.9GHz, B>60	SOT-143	26tc	-	5b	Nec
S-1009N08I-N4T1U	Vdet-IC	0.8V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N09I-N4T1U	Vdet-IC	0.9V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N10I-N4T1U	Vdet-IC	1.0V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N11I-N4T1U	Vdet-IC	1.1V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N12I-N4T1U	Vdet-IC	1.2V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N13I-N4T1U	Vdet-IC	1.3V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N14I-N4T1U	Vdet-IC	1.4V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N15I-N4T1U	Vdet-IC	1.5V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N16I-N4T1U	Vdet-IC	1.6V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N17I-N4T1U	Vdet-IC	1.7V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N18I-N4T1U	Vdet-IC	1.8V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N19I-N4T1U	Vdet-IC	1.9V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N20I-N4T1U	Vdet-IC	2.0V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N21I-N4T1U	Vdet-IC	2.1V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N22I-N4T1U	Vdet-IC	2.2V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N23I-N4T1U	Vdet-IC	2.3V±12mV, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N24I-N4T1U	Vdet-IC	2.4V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N25I-N4T1U	Vdet-IC	2.5V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N26I-N4T1U	Vdet-IC	2.6V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N27I-N4T1U	Vdet-IC	2.7V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N28I-N4T1U	Vdet-IC	2.8V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N29I-N4T1U	Vdet-IC	2.9V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
S-1009N30I-N4T1U	Vdet-IC	3.0V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T8X	S-1009N31I-N4T1U	Vdet-IC	3.1V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T8Y	S-1009N32I-N4T1U	Vdet-IC	3.2V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T8Z	S-1009N33I-N4T1U	Vdet-IC	3.3V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9	AP8822C-19PI	Vdet-IC	1.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
T9	AP8822C-19PI	Vdet-IC	1.9V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
T9	AP8822C-19PS	Vdet-IC	1.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
T9	AP8822C-19PS	Vdet-IC	1.9V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
T9	R3111Q091C	Vdet-IC	0.9V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
T9	R3116Q361C	Vdet-IC	3.6V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
T9	XC6215B102NR	LVR-IC	LDO, 1.0V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
T9	XC6223D19BNR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
T90	2SC5289	Si-npn	UHF, DECT, 9V, 300mA, 1.9GHz	SOT-143	26tc	-	5b	Nec
T9A	S-1009N34I-N4T1U	Vdet-IC	3.4V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9B	S-1009N35I-N4T1U	Vdet-IC	3.5V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9C	S-1009N36I-N4T1U	Vdet-IC	3.6V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9D	S-1009N37I-N4T1U	Vdet-IC	3.7V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9E	S-1009N38I-N4T1U	Vdet-IC	3.8V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9F	S-1009N39I-N4T1U	Vdet-IC	3.9V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9G	S-1009N40I-N4T1U	Vdet-IC	4.0V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9H	S-1009N41I-N4T1U	Vdet-IC	4.1V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9I	S-1009N42I-N4T1U	Vdet-IC	4.2V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9J	S-1009N43I-N4T1U	Vdet-IC	4.3V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9K	S-1009N44I-N4T1U	Vdet-IC	4.4V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9L	S-1009N45I-N4T1U	Vdet-IC	4.5V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
T9M	S-1009N46I-N4T1U	Vdet-IC	4.6V±0.5%, -Reset ODO	SC-82AB	26vdf	VD1	5c	Sii
TA	ASM161LCUS	Vdet-IC	4.63V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TA	R1114Q201D	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
TA	XC6127C16HNR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
TA	XC6215B112NR	LVR-IC	LDO, 1.1V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
TA	XC6223D20BNR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
TA3	S858TA3	MMIC	UHF-Amplifier, 3.6V, Pq=10dBm(500MHz)	SOT-143	24am	A1	5b	Vs
TB	ASM161MCUS	Vdet-IC	4.38V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TB	R1114Q211D	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
TB	XC6127C18HNR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
TB	XC6215B122NR	LVR-IC	LDO, 1.2V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
TB	XC6223D21BNR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
TC	ASM161JCUS	Vdet-IC	4.0V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TC	PT7M6314US26D3	Vdet-IC	2.6V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
TC	R1114Q221D	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
TC	XC6127C20HNR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
TC	XC6215B132NR	LVR-IC	LDO, 1.3V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
TC	XC6223D22BNR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
TD	ASM161TCUS	Vdet-IC	3.08V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TD	PT7M6314US26D4	Vdet-IC	2.6V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
TD	R1114Q231D	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
TD	XC6127C22HNR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
TD	XC6215B142NR	LVR-IC	LDO, 1.4V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
TD	XC6223D23BNR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
TE	ASM161SCUS	Vdet-IC	2.93V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TE	R1114Q241D	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
TE	XC6127C24HNR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
TE	XC6215B152NR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
TE	XC6223D24BNR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
TF	ASM161RCUS	Vdet-IC	2.63V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TF	R1114Q251D	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
TF	XC6127C26HNR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
TF	XC6215B162NR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
TF	XC6223D25BNR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
TG	ASM162LCUS	Vdet-IC	4.63V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TG	PT7M6314US27D3	Vdet-IC	2.7V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
TG	R1114Q261D	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
TH	ASM162MCUS	Vdet-IC	4.38V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TH	PT7M6314US27D4	Vdet-IC	2.7V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
TH	R1114Q271D	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
TH	XC6127C28HNR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j	Tor
TH	XC6215B172NR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
TH	XC6223D26BNR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a	Tor
TI	ASM162JCUS	Vdet-IC	4.0V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TJ	ASM162TCUS	Vdet-IC	3.08V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c	Ali
TJ	R1114Q281D	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric



**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
TJ5	3SK265-5	n-MOSFETd	VHF Catv-Tuner, Dual gate, 15V, 30mA, 200mW, Idsx=5..12mA	CP4	26fm	-	5b San
TJ6	3SK265-6	n-MOSFETd	VHF Catv-Tuner, Dual gate, 15V, 30mA, 200mW, Idsx=10..24mA	CP4	26fm	-	5b San
TK	ASM162SCUS	Vdet-IC	2.93V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c Ali
TK	PT7M6314US28D3	Vdet-IC	2.8V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g Pti
TK	R1114Q291D	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
TK	XC6127C30HNR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TK	XC6215B182NR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TK	XC6223D27BNR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TL	ASM162RCUS	Vdet-IC	2.63V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c Ali
TL	PT7M6314US28D4	Vdet-IC	2.8V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g Pti
TL	XC6127C32HNR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TL	XC6215B192NR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TL	XC6223D28BNR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TM	ASM161LEUS	Vdet-IC	4.63V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c Ali
TM	XC6127C34HNR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TM	XC6215B202NR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TM	XC6223D29BNR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TN	ASM161MEUS	Vdet-IC	4.38V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c Ali
TN	XC6127C36HNR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TN	XC6215B212NR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TN	XC6223D30BNR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TO	ASM161JEUS	Vdet-IC	4.0V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c Ali
TO	PT7M6314US29D3	Vdet-IC	2.9V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g Pti
TP	ASM161TEUS	Vdet-IC	3.08V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c Ali
TP	PT7M6314US29D4	Vdet-IC	2.9V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g Pti
TP	XC6127C38HNR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TP	XC6215B222NR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TP	XC6223D31BNR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TQ	ASM161SEUS	Vdet-IC	2.93V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c Ali
TR	ASM161REUS	Vdet-IC	2.63V±2%, -MR, -Reset ODO	SOT-143	24vdh	VD4	5c Ali
TR	XC6127C40HNR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TR	XC6215B232NR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TR	XC6223D32BNR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TS	ASM162LEUS	Vdet-IC	4.63V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c Ali
TS	PT7M6314US30D3	Vdet-IC	3.0V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g Pti
TS	XC6127C42HNR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TS	XC6215B242NR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TS	XC6223D33BNR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TT	ASM162MEUS	Vdet-IC	4.38V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c Ali
TT	PT7M6314US30D4	Vdet-IC	3.0V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g Pti
TT	XC6127C44HNR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TT	XC6215B252NR	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TT	XC6223D34BNR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TU	ASM162JEUS	Vdet-IC	4.0V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c Ali
TU	XC6127C46HNR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TU	XC6215B262NR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TU	XC6223D35BNR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TV	ASM162TEUS	Vdet-IC	3.08V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c Ali
TV	XC6127C48HNR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TV	XC6215B272NR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TV	XC6223D36BNR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TW	ASM162SEUS	Vdet-IC	2.93V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c Ali
TW	PT7M6314US31D3	Vdet-IC	3.1V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g Pti
TX	ASM162REUS	Vdet-IC	2.63V±2%, -MR, +Reset ODO	SOT-143	24vdh	VD4	5c Ali
TX	PT7M6314US31D4	Vdet-IC	3.1V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g Pti
TX	XC6127C50HNR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TX	XC6215B282NR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TX	XC6223D37BNR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TY	XC6127C52HNR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TY	XC6215B292NR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TY	XC6223D38BNR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
TY4	2SC5502-4	Si-npn	VHF/UHF LN, 20V, 100mA, 500mW, B=90..180, 8GHz	SOT-343	26tu	-	5b San
TY5	2SC5502-5	Si-npn	VHF/UHF LN, 20V, 100mA, 500mW, B=135..270, 8GHz	SOT-343	26tu	-	5b San
TZ	XC6127C54HNR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=200ms	SSOT-24	26cr	VD5	5j Tor
TZ	XC6215B302NR	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
TZ	XC6223D39BNR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, PDR	SSOT-24	26vn	VR4	5a Tor
U	da ELM7540NCB	Vdet-IC	4.0V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
U	db ELM7540CCB	Vdet-IC	4.0V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
U0	AP8822C-20PI	Vdet-IC	2.0V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
U0	AP8822C-20PI	Vdet-IC	2.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw



## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
U0	-	AP8822C-20PS	Vdet-IC	2.0V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
U0	-	AP8822C-20PS	Vdet-IC	2.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
U0	-	R3111Q101C	Vdet-IC	1V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
U0	-	R3116Q371C	Vdet-IC	3.7V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
U0	-	RP104Q271C5	LVR-IC	LDO, 2.75V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
U0	-	XC6215B312NR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
U1	-	3SK283	n-FETd	GaAs, Dual gate, UHF-TV-Tuner, 6V, Idss=4..16mA, Up=0.5..1.5V	SOT-143	26fm	-	5b	Tos
U1	-	AP8822C-21PI	Vdet-IC	2.1V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
U1	-	AP8822C-21PI	Vdet-IC	2.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
U1	-	AP8822C-21PS	Vdet-IC	2.1V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
U1	-	AP8822C-21PS	Vdet-IC	2.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
U1	-	R3111Q111C	Vdet-IC	1.1V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
U1	-	R3116Q381C	Vdet-IC	3.8V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
U1	-	RP104Q211C	LVR-IC	LDO, 2.1V±0.8%, 150mA	SC-82AB	26yr	VR1	5a	Ric
U1	-	XC6215B322NR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
U2	-	AP8822C-22PI	Vdet-IC	2.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
U2	-	AP8822C-22PI	Vdet-IC	2.2V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
U2	-	AP8822C-22PS	Vdet-IC	2.2V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
U2	-	AP8822C-22PS	Vdet-IC	2.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
U2	-	R3111Q121C	Vdet-IC	1.2V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
U2	-	R3116Q391C	Vdet-IC	3.9V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
U2	-	XC6215B332NR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
U2	-	XC6223E12BNR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
U3	-	AP8822C-23PI	Vdet-IC	2.3V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
U3	-	AP8822C-23PI	Vdet-IC	2.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
U3	-	AP8822C-23PS	Vdet-IC	2.3V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
U3	-	AP8822C-23PS	Vdet-IC	2.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
U3	-	R3111Q131C	Vdet-IC	1.3V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
U3	-	R3116Q401C	Vdet-IC	4V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
U3	-	XC6215B342NR	LVR-IC	LDO, 3.4V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
U3	-	XC6223E13BNR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
U32	-	3SK132-32	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA, 200mW, Idss=0.5..5mA	SOT-143	26fm	-	5c	Nec
U33	-	3SK132-33	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA, 200mW, Idss=3..8mA	SOT-143	26fm	-	5c	Nec
U4	-	AP8822C-24PI	Vdet-IC	2.4V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
U4	-	AP8822C-24PI	Vdet-IC	2.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
U4	-	AP8822C-24PS	Vdet-IC	2.4V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
U4	-	AP8822C-24PS	Vdet-IC	2.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
U4	-	R3111Q141C	Vdet-IC	1.4V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
U4	-	R3116Q411C	Vdet-IC	4.1V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
U4	-	XC6215B352NR	LVR-IC	LDO, 3.5V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
U4	-	XC6223E14BNR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
U42	-	3SK133-42	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA, 200mW, Idss=0.01..2mA	SOT-143	26fm	-	5c	Nec
U43	-	3SK133-43	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA, 200mW, Idss=1..6mA	SOT-143	26fm	-	5c	Nec
U5	-	AP8822C-25PI	Vdet-IC	2.5V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
U5	-	AP8822C-25PI	Vdet-IC	2.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
U5	-	AP8822C-25PS	Vdet-IC	2.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
U5	-	AP8822C-25PS	Vdet-IC	2.5V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
U5	-	R3111Q151C	Vdet-IC	1.5V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
U5	-	R3116Q421C	Vdet-IC	4.2V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
U5	-	XC6215B362NR	LVR-IC	LDO, 3.6V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
U5	-	XC6223E15BNR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
U56	-	3SK245	n-MOSFETd	Dual gate, UHF-Tuner, 18V, 25mA	SOT-343	26fm	-	5c	Nec
U6	-	AP8822C-26PI	Vdet-IC	2.6V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
U6	-	AP8822C-26PI	Vdet-IC	2.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
U6	-	AP8822C-26PS	Vdet-IC	2.6V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
U6	-	AP8822C-26PS	Vdet-IC	2.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
U6	-	R3111Q161C	Vdet-IC	1.6V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
U6	-	R3116Q431C	Vdet-IC	4.3V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
U6	-	XC6215B372NR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
U6	-	XC6223E16BNR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
U7	-	3SK320	n-MESFET	GaAs, Dual gate, UHF, 6V, 18mA, 100mW, 20.5dB	2-2K1B	23fd	-	5b	Tos
U7	-	AP8822C-27PI	Vdet-IC	2.7V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
U7	-	AP8822C-27PI	Vdet-IC	2.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
U7	-	AP8822C-27PS	Vdet-IC	2.7V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
U7	-	AP8822C-27PS	Vdet-IC	2.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
U7	-	R3111Q171C	Vdet-IC	1.7V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
U7	-	R3116Q441C	Vdet-IC	4.4V±0.8%, -Reset PPO	SC-82AB	26pr	VD3	5a	Ric
U7	-	XC6215B382NR	LVR-IC	LDO, 3.8V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b	Tor
U7	-	XC6223E17BNR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a	Tor
U71	-	3SK177-71	n-MESFET	GaAs, Dual gate, UHF, 13V, 40mA, 200mW, Idss=5..15mA	SOT-143	23fm	-	5b	Nec





**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
U71	3SK299-71	n-MOSFET	GaAs, Dual gate, UHF, 13V, Idss=5..15mA	SOT-343	26fm	-	5c Nec
U72	3SK177-72	n-MESFET	GaAs, Dual gate, UHF, 13V, 40mA, 200mW, Idss=10..25mA	SOT-143	23fm	-	5b Nec
U72	3SK299-72	n-MOSFET	GaAs, Dual gate, UHF, 13V, Idss=10..25mA	SOT-343	26fm	-	5c Nec
U73	3SK177-73	n-MESFET	GaAs, Dual gate, UHF, 13V, 40mA, 200mW, Idss=20..35mA	SOT-143	23fm	-	5b Nec
U73	3SK299-73	n-MOSFET	GaAs, Dual gate, UHF, 13V, Idss=20..35mA	SOT-343	26fm	-	5c Nec
U74	3SK177-74	n-MESFET	GaAs, Dual gate, UHF, 13V, 40mA, 200mW, Idss=30..40mA	SOT-143	23fm	-	5b Nec
U74	3SK299-74	n-MOSFET	GaAs, Dual gate, UHF, 13V, Idss=30..40mA	SOT-343	26fm	-	5c Nec
U76	3SK206-76	n-MESFET	GaAs, Dual gate, UHF, 10V, 80mA, 200mW, Idss=10..25mA	SOT-143	23fm	-	5b Nec
U77	3SK206-77	n-MESFET	GaAs, Dual gate, UHF, 10V, 80mA, 200mW, Idss=20..35mA	SOT-143	23fm	-	5b Nec
U78	3SK206-78	n-MESFET	GaAs, Dual gate, UHF, 10V, 80mA, 200mW, Idss=30..50mA	SOT-143	23fm	-	5b Nec
U79	3SK206-79	n-MESFET	GaAs, Dual gate, UHF, 10V, 80mA, 200mW, Idss=45..80mA	SOT-143	23fm	-	5b Nec
U8	AP8822C-28PI	Vdet-IC	2.8V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
U8	AP8822C-28PI	Vdet-IC	2.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
U8	AP8822C-28PS	Vdet-IC	2.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
U8	AP8822C-28PS	Vdet-IC	2.8V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
U8	R3111Q181C	Vdet-IC	1.8V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
U8	R3116Q451C	Vdet-IC	4.5V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
U8	XC6215B392NR	LVR-IC	LDO, 3.9V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
U8	XC6223E18BNR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
U9	AP8822C-29PI	Vdet-IC	2.9V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
U9	AP8822C-29PI	Vdet-IC	2.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
U9	AP8822C-29PS	Vdet-IC	2.9V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
U9	AP8822C-29PS	Vdet-IC	2.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
U9	R3111Q191C	Vdet-IC	1.9V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
U9	R3116Q461C	Vdet-IC	4.6V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
U9	XC6215B402NR	LVR-IC	LDO, 4.0V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
U9	XC6223E19BNR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
U91	3SK243	n-MOSFETd	Dual gate, CATV-Tuner, 18V, 25mA	SOT-143	26fm	-	5c Nec
UA	PT7M6314US32D3	Vdet-IC	3.2V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UA	R1114Q301D	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UA	XC6127C16JNR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UA	XC6215B412NR	LVR-IC	LDO, 4.1V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
UA	XC6223E20BNR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UAG	UIC8111G-A-AD4-R	Vdet-IC	2.63V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5b Utc
UB	2SK1771	n-MOSFETe	V-MOS, FM/VHF, 12.5V, 30mA, 150mW, Gps=23dB	SOT-143R	26fn	-	5b Tos
UB	PT7M6314US32D4	Vdet-IC	3.2V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UB	R1114Q311D	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UB	XC6127C18JNR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UB	XC6215B422NR	LVR-IC	LDO, 4.2V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
UB	XC6223E21BNR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UBG	UIC8111G-B-AD4-R	Vdet-IC	2.93V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5b Utc
UC	3SK126	n-MOSFETd	Dual gate, VHF, 15V, Idss>0mA, Up<1V	SOT-143	26fm	-	5b Tos
UC	R1114Q321D	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UC	XC6127C20JNR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UC	XC6215B432NR	LVR-IC	LDO, 4.3V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
UC	XC6223E22BNR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UCG	UIC8111G-C-AD4-R	Vdet-IC	3.08V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5b Utc
UD	3SK127	n-MOSFETd	Dual gate, UHF, 15V, Idss>0mA, Up<1V	SOT-143	26fm	-	5b Tos
UD	R1114Q331D	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UD	XC6127C22JNR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UD	XC6215B442NR	LVR-IC	LDO, 4.4V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
UD	XC6223E23BNR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UDG	UIC8111G-D-AD4-R	Vdet-IC	4.0V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5b Utc
UE	PT7M6314US33D3	Vdet-IC	3.3V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UE	R1114Q341D	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UE	XC6127C24JNR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UE	XC6215B452NR	LVR-IC	LDO, 4.5V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
UE	XC6223E24BNR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UEG	UIC8111G-E-AD4-R	Vdet-IC	4.38V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5b Utc
UF	PT7M6314US33D4	Vdet-IC	3.3V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UF	R1114Q351D	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UF	XC6127C26JNR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UF	XC6215B462NR	LVR-IC	LDO, 4.6V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor
UF	XC6223E25BNR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UFG	UIC8111G-F-AD4-R	Vdet-IC	4.38V±2%, -MR, -Reset PPO	SOT-143	24vdh	VD5	5b Utc
UG	3SK140	n-MOSFETd	GaAs, Dual gate, UHF-TV-Tuner	SOT-143	26fm	-	5b Tos
UG	R1114Q361D	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UH	R1114Q371D	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UH	XC6127C28JNR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UH	XC6215B472NR	LVR-IC	LDO, 4.7V±2%, 200mA, +CE	SSOT-24	26vn	VR4	5b Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
UH	-	XC6223E26BNR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UI	-	PT7M6314US34D3	Vdet-IC	3.4V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UJ	-	3SK195	n-MOSFETd	Dual gate, VHF, 13.5V, Idss>0mA	SOT-143	26fm	-	5b Tos
UJ	-	PT7M6314US34D4	Vdet-IC	3.4V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UJ	-	R1114Q381D	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UK	-	R1114Q391D	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a Ric
UK	-	XC6127C30JNR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UK	-	XC6215B482NR	LVR-IC	LDO, 4.8V±2%, 200mA, +CE, ICP	SSOT-24	26vn	VR4	5b Tor
UK	-	XC6223E27BNR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UL	-	XC6127C32JNR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UL	-	XC6215B492NR	LVR-IC	LDO, 4.9V±2%, 200mA, +CE, ICP	SSOT-24	26vn	VR4	5b Tor
UL	-	XC6223E28BNR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UM	-	PT7M6314US35D3	Vdet-IC	3.5V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UM	-	XC6127C34JNR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UM	-	XC6215B502NR	LVR-IC	LDO, 5.0V±2%, 200mA, +CE, ICP	SSOT-24	26vn	VR4	5b Tor
UM	-	XC6223E29BNR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UN	-	3SK240	n-FETd	GaAs, Dual gate, UHF, 9V, Idss=6..20mA	SOT-143	26fm	-	5b Tos
UN	-	3SK274	n-FET	GaAs, Dual gate, UHF, RF-Amp, 9V, Idss=6..20mA, 100mW, 19ms	SOT-143	24f1	-	5b Tos
UN	-	PT7M6314US35D4	Vdet-IC	3.5V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UN	-	XC6127C36JNR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UN	-	XC6223E30BNR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UO	-	3SK232	n-MOSFETd	Dual gate, UHF, 12.5V, Idss<0.1mA	SOT-143	26fm	-	5b Tos
UP	-	XC6127C38JNR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UP	-	XC6223E31BNR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UQ	-	PT7M6314US36D3	Vdet-IC	3.6V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UR	-	3SK207	n-MOSFETd	Dual gate, UHF, 13.5V, Idss>0V	SOT-143	26fm	-	5b Tos
UR	-	PT7M6314US36D4	Vdet-IC	3.6V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UR	-	XC6127C40JNR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UR	-	XC6223E32BNR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
US	-	XC6127C42JNR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
US	-	XC6223E33BNR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UT	-	3SK225	n-MOSFETd	Dual gate, FM, UHF, 13.5V, Idss>0V	SOT-143	26fm	-	5b Tos
UT	-	XC6127C44JNR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UT	-	XC6223E34BNR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UU	-	3SK226	n-MOSFETd	Dual gate, FM/VHF, 13.5V, Idss>0V	SOT-143	26fm	-	5b Tos
UU	-	PT7M6314US37D3	Vdet-IC	3.7V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UU	-	XC6127C46JNR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UU	-	XC6223E35BNR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UV	-	PT7M6314US37D4	Vdet-IC	3.7V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UV	-	XC6127C48JNR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UV	-	XC6223E36BNR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UX	-	XC6127C50JNR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UX	-	XC6221B491NR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
UX	-	XC6223E37BNR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UY	-	PT7M6314US38D3	Vdet-IC	3.8V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UY	-	XC6127C52JNR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UY	-	XC6221B501NR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
UY	-	XC6223E38BNR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
UZ	-	PT7M6314US38D4	Vdet-IC	3.8V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
UZ	-	XC6127C54JNR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=400ms	SSOT-24	26cr	VD5	5j Tor
UZ	-	XC6223E39BNR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, ICP	SSOT-24	26vn	VR4	5a Tor
V	da	ELM7520NCB	Vdet-IC	2.0V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
V	db	ELM7520CCB	Vdet-IC	2.0V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
V0	-	R3111Q201C	Vdet-IC	2V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
V0	-	R3116Q471C	Vdet-IC	4.7V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
V0	-	RP104Q271D5	LVR-IC	LDO, 2.75V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
V01	-	3SK179-M	n-MOSFET	Dual gate, VHF TV-Tun/Mix, 20V, 20mA, 200mW, Idsx=7..13mA	SOT-143	26fm	-	5b Pan
V02	-	3SK179-L	n-MOSFET	Dual gate, VHF TV-Tun/Mix, 20V, 20mA, 200mW, Idsx=11..19mA	SOT-143	26fm	-	5b Pan
V03	-	3SK179-K	n-MOSFET	Dual gate, VHF TV-Tun/Mix, 20V, 20mA, 200mW, Idsx=17..25mA	SOT-143	26fm	-	5b Pan
V1	-	BFG25AWX	Si-npn	VHF/UHF-Amp, 8V, 6.5mA, 200mW, B>50..200, 5GHz	SOT-343	24tc	-	5b Phi
V1	-	R3111Q211C	Vdet-IC	2.1V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
V1	-	R3116Q481C	Vdet-IC	4.8V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a Ric
V1	-	RP104Q211D	LVR-IC	LDO, 2.1V±0.8%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
V10	-	3SK131-10	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA, 200mW, Idss=7..13mA	SOT-143	26fm	-	5c Nec
V11	-	3SK131-11	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA, 200mW, Idss=11..19mA	SOT-143	26fm	-	5c Nec
V11	-	3SK242	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA	SOT-343	26fm	-	5c Nec
V11	-	BFG25A/X	Si-npn	VHF/UHF-Amp, 8V, 6.5mA, 200mW, B>50..200, 5GHz	SOT-143B	24tc	-	5c Phi
V12	-	3SK131-12	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA, 200mW, Idss=17..25mA	SOT-143	26fm	-	5c Nec
V12	-	BFG67/X	Si-npn	VHF/UHF-Amp, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-143	24tc	-	5c Phi
V13	-	3SK131-13	n-MOSFETd	Dual gate, VHF-Tuner, 20V, 25mA, 200mW, Idss=20..30mA	SOT-143	26fm	-	5c Nec



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V13	BFG197/X	Si-npn	VHF/UHF, 20V, 100mA, 350mW, B=110, 7.5GHz	SOT-143	24tc	-	5c	Phi
V14	BFG93A/X	Si-npn	VHF/UHF-Amp, 20V, 35mA, 300mW, B=90, 6GHz	SOT-143	24tc	-	5c	Phi
V16	BFG33/X	Si-npn	UHF, 9V, 20mA, 140mW, B=50..90, 12GHz	SOT-143	24tc	-	5b	Phi
V2	BFG67W	Si-npn	VHF/UHF-Amp, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-343	24t6	-	5c	Phi
V2	R3111Q221C	Vdet-IC	2.2V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
V2	R3116Q491C	Vdet-IC	4.9V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
V2	XC6223F12BNR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
V21	3SK222	n-MOSFETd	Dual gate, VHF, 18V, 25mA	SOT-143	26fm	-	5c	Nec
V21	3SK246	n-MOSFETd	Dual gate, FM/VHF, 18V, 25mA	SOT-343	26fm	-	5c	Nec
V22	3SK223	n-MOSFETd	Dual gate, CATV, 18V, 25mA	SOT-143	26fm	-	5c	Nec
V26	BFG67/XR	Si-npn	VHF/UHF-Amp, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-143R	26tc	-	5c	Phi
V3	BFG25AW/XR	Si-npn	VHF/UHF-Amp, 8V, 6.5mA, 200mW, B>50..200, 5GHz	SOT-343R	26tc	-	5b	Phi
V3	BFG67	Si-npn	VHF/UHF-Amp, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-143	24t6	-	5c	Phi
V3	R3111Q231C	Vdet-IC	2.3V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
V3	R3116Q501C	Vdet-IC	5V±0.8%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
V3	XC6223F13BNR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
V32	BF750	Si-npn	UHF, 15V, 35mA, 7000MHz	SOT-143	26tu	-	5c	Phi
V34	BF749	Si-npn	UHF, 20V, 25mA, 5000MHz	SOT-143	26tu	-	5c	Phi
V35	BFG197/XR	Si-npn	VHF/UHF, 20V, 100mA, 350mW, B=110, 7.5GHz	SOT-143R	26tc	-	5c	Phi
V38	BF752	Si-npn	UHF, 15V, 35mA, 7GHz	SOT-143	24t1	-	5c	Phi
V4	R3111Q241C	Vdet-IC	2.4V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
V4	XC6223F14BNR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
V5	BFG197	Si-npn	VHF/UHF, 20V, 100mA, 350mW, B=110, 7.5GHz	SOT-143	24t6	-	5c	Phi
V5	R3111Q251C	Vdet-IC	2.5V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
V5	XC6223F15BNR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
V6	BFG33	Si-npn	UHF, 9V, 20mA, 140mW, B=50..90, 12GHz	SOT-143	24t6	-	5b	Phi
V6	BFG67W/X	Si-npn	VHF/UHF-Amp, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-343	24tc	-	5c	Phi
V6	R3111Q261C	Vdet-IC	2.6V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
V6	XC6223F16BNR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
V7	BFG67W/XR	Si-npn	VHF/UHF-Amp, 20V, 50mA, 200mW, B=65..150, 7.5GHz	SOT-343R	26tc	-	5c	Phi
V7	R3111Q271C	Vdet-IC	2.7V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
V7	XC6223F17BNR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
V8	R3111Q281C	Vdet-IC	2.8V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
V8	XC6223F18BNR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
V9	R3111Q291C	Vdet-IC	2.9V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
V9	XC6223F19BNR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VA	R1114Q401D	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
VA	XC6127C16KNR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VA	XC6223F20BNR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VB	R1114Q281D5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE, CL	SOT-143R	26vn	VR4	5a	Ric
VB	XC6127C18KNR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VB	XC6223F21BNR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VC	PT7M6314US39D3	Vdet-IC	3.9V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
VC	XC6127C20KNR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VC	XC6223F22BNR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VD	PT7M6314US39D4	Vdet-IC	3.9V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
VD	XC6127C22KNR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VD	XC6223F23BNR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VE	XC6127C24KNR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VE	XC6223F24BNR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VF	XC6127C26KNR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VF	XC6223F25BNR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VG	PT7M6314US40D3	Vdet-IC	4.0V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
VH	PT7M6314US40D4	Vdet-IC	4.0V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
VH	XC6127C28KNR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VH	XC6223F26BNR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VK	PT7M6314US41D3	Vdet-IC	4.1V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
VK	XC6127C30KNR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VK	XC6223F27BNR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VL	PT7M6314US41D4	Vdet-IC	4.1V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
VL	XC6127C32KNR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VL	XC6223F28BNR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VM	XC6127C34KNR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VM	XC6223F29BNR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VN	XC6127C36KNR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VN	XC6223F30BNR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor
VO	PT7M6314US42D3	Vdet-IC	4.2V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
VP	PT7M6314US42D4	Vdet-IC	4.2V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
VP	XC6127C38KNR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j	Tor
VP	XC6223F31BNR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
VR	-	XC6127C40KNR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
VR	-	XC6223F32BNR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
VS	-	PT7M6314US43D3	Vdet-IC	4.3V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
VS	-	XC6127C42KNR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
VS	-	XC6223F33BNR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
VT	-	PT7M6314US43D4	Vdet-IC	4.3V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
VT	-	XC6127C44KNR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
VT	-	XC6223F34BNR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
VU	-	XC6127C46KNR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
VU	-	XC6223F35BNR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
VV	-	XC6127C48KNR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
VV	-	XC6223F36BNR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
VW	-	PT7M6314US44D3	Vdet-IC	4.4V±1.5%, 200ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
VX	-	PT7M6314US44D4	Vdet-IC	4.4V±1.5%, 1570ms, -Reset PPO, -MR	SOT-143	24vdh	VD5	5g Pti
VX	-	XC6127C50KNR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
VX	-	XC6223F37BNR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
VX3	-	S593TXRW	MMIC	UHF, 8V, 30mA, 200mW, Idss=50..500µA	SOT-343R	26fm	A3	5c Vs
VY	-	XC6127C52KNR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
VY	-	XC6223F38BNR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
VZ	-	XC6127C54KNR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=800ms	SSOT-24	26cr	VD5	5j Tor
VZ	-	XC6223F39BNR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, ICP	SSOT-24	26vn	VR4	5a Tor
W	da	ELM7521NCB	Vdet-IC	2.1V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
W	db	ELM7521CCB	Vdet-IC	2.1V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
W0	-	AP8822C-30PI	Vdet-IC	3.0V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
W0	-	AP8822C-30PI	Vdet-IC	3.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
W0	-	AP8822C-30PS	Vdet-IC	3.0V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
W0	-	AP8822C-30PS	Vdet-IC	3.0V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
W0	-	R3111Q301C	Vdet-IC	3V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
W0	-	RP103Q221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
W03	-	S503TRW	MMIC	DG, UHF, 8V, 30mA, 200mW, Idss=9..18mA	SOT-343R	26fm	A3	5c Vs
W04	-	S504TRW	MMIC	UHF, 8V, 30mA, 200mW, Idss=7..14mA	SOT-343R	26fm	A3	5c Vs
W05	-	S505TRW	MMIC	UHF, 8V, 30mA, 200mW, Idss=8..16mA	SOT-343R	26fm	A3	5c Vs
W0F	-	TSDF1205RW	Si-npn	UHF-VHF, LN, 9V, 12mA, 40mW, B=50..250, 12GHz	SOT-343R	26tu	-	5b Vs
W1	-	AP8822C-31PI	Vdet-IC	3.1V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
W1	-	AP8822C-31PI	Vdet-IC	3.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
W1	-	AP8822C-31PS	Vdet-IC	3.1V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
W1	-	AP8822C-31PS	Vdet-IC	3.1V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
W1	-	R3111Q311C	Vdet-IC	3.1V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
W1	-	RP103Q161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
W13	-	S913TRW	MMIC	UHF, 12V, 30mA, 200mW, Idss=50..500µA	SOT-343R	26fm	A3	5c Vs
W18	-	BFP181TRW	Si-npn	UHF, 20V, 20mA, 175mW, B=50..200, 8GHz	SOT-343R	26tu	-	5b Vs
W18	-	BFP181TW	Si-npn	UHF, 20V, 20mA, 175mW, B=50..200, 8GHz	SOT-343	24tc	-	5b Sil
W19	-	BFP193TRW	Si-npn	UHF, 20V, 80mA, 580mW, B=50..200, 8GHz	SOT-343	26tu	-	5b Sil
W2	-	AP8822C-32PI	Vdet-IC	3.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
W2	-	AP8822C-32PI	Vdet-IC	3.2V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
W2	-	AP8822C-32PS	Vdet-IC	3.2V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
W2	-	AP8822C-32PS	Vdet-IC	3.2V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
W2	-	R3111Q321C	Vdet-IC	3.2V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
W2	-	RP103Q141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
W2	-	TSDF1220RW	Si-npn	UHF-VHF, LN, 9V, 40mA, 200mW, B=50..150, 12GHz	SOT-343R	26tu	-	5b Vs
W22	-	S822TRW	Si-npn	UHF, LN, 12V, 8mA, 30mW, B=40..150, 5.2GHz	SOT-343R	26tu	-	5b Vs
W28	-	BFP280TRW	Si-npn	UHF, 10V, 10mA, 80mW, B=30..200, 7GHz	SOT-343	26tu	-	5b Vs
W28	-	BFP280TW	Si-npn	VHF/UHF, LN, 15V, 10mA, 80mW, B=50..150, 5GHz	SOT-343	24tc	-	5b Vs
W3	-	AP8822C-33PI	Vdet-IC	3.3V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
W3	-	AP8822C-33PI	Vdet-IC	3.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
W3	-	AP8822C-33PS	Vdet-IC	3.3V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
W3	-	AP8822C-33PS	Vdet-IC	3.3V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
W3	-	R3111Q331C	Vdet-IC	3.3V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
W3	-	RP103Q171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
W4	-	AP8822C-34PI	Vdet-IC	3.4V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
W4	-	AP8822C-34PI	Vdet-IC	3.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
W4	-	AP8822C-34PS	Vdet-IC	3.4V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
W4	-	AP8822C-34PS	Vdet-IC	3.4V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
W4	-	R3111Q341C	Vdet-IC	3.4V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
W4	-	RP103Q241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SC-82AB	26vn	VR4	5a Ric
W5	-	AP8822C-35PI	Vdet-IC	3.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga Anw
W5	-	AP8822C-35PI	Vdet-IC	3.5V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g Anw
W5	-	AP8822C-35PS	Vdet-IC	3.5V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g Anw
W5	-	AP8822C-35PS	Vdet-IC	3.5V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga Anw
W5	-	R3111Q351C	Vdet-IC	3.5V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric



**SMD**  
**code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
W59	S595TRW	MMIC	UHF, 8V, 20mA, 200µA, Idss=50..500µA	SOT-343R	26fm	A3	5c	Vs
W5L	S592TRW	MMIC	UHF, 8V, 20mA, 160mW, Idss=50..500µA	SOT-343R	26fm	A3	5c	Vs
W6	AP8822C-36PI	Vdet-IC	3.6V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
W6	AP8822C-36PI	Vdet-IC	3.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
W6	AP8822C-36PS	Vdet-IC	3.6V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
W6	AP8822C-36PS	Vdet-IC	3.6V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
W6	R3111Q361C	Vdet-IC	3.6V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
W7	AP8822C-37PI	Vdet-IC	3.7V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
W7	AP8822C-37PI	Vdet-IC	3.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
W7	AP8822C-37PS	Vdet-IC	3.7V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
W7	AP8822C-37PS	Vdet-IC	3.7V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
W7	R3111Q371C	Vdet-IC	3.7V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
W8	AP8822C-38PI	Vdet-IC	3.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
W8	AP8822C-38PI	Vdet-IC	3.8V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
W8	AP8822C-38PS	Vdet-IC	3.8V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
W8	AP8822C-38PS	Vdet-IC	3.8V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
W8	DWA010	Si-diode	Dual, Sw, U-sp, 85V, 100mA, Vf<1.2V(100mA), 4ns	CP4	26dv	-	5b	San
W8	R3111Q381C	Vdet-IC	3.8V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
W82	BFP182TRW	Si-npn	UHF, 20V, 35mA, 250mW, B=50..200, >8GHz	SOT-343	26tu	-	5b	Vs
W82	BFP182TW	Si-npn	UHF, 20V, 35mA, 250mW, B=50..200, >8GHz	SOT-343	24tc	-	5b	Sil
W83	BFP183T	Si-npn	UHF, 20V, 65mA, 450mW, B=50..200, 8GHz	SOT-143	24tc	-	5b	Vs
W83	BFP183TRW	Si-npn	UHF, 20V, 65mA, 450mW, B=50..200, 8GHz	SOT-343	26tu	-	5b	Vs
W83	BFP183TW	Si-npn	UHF, 20V, 65mA, 450mW, B=50..200, 8GHz	SOT-343	24tc	-	5b	Sil
W9	AP8822C-39PI	Vdet-IC	3.9V±2%, -Reset PPO, 200ms	SC-82	26vdl	VD7	5g	Anw
W9	AP8822C-39PI	Vdet-IC	3.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82	26vdl	VD7	5ga	Anw
W9	AP8822C-39PS	Vdet-IC	3.9V±2%, -Reset PPO, 200ms	SC-82S	90vdl	VD7	5g	Anw
W9	AP8822C-39PS	Vdet-IC	3.9V±2%, -Reset PPO, 200ms, Halogen-free	SC-82S	90vdl	VD7	5ga	Anw
W9	R3111Q391C	Vdet-IC	3.9V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
W91	BFP193TW	Si-npn	UHF, 20V, 80mA, 580mW, B=50..200, 8GHz	SOT-343	24tc	-	5b	Sil
W93	S593TRW	MMIC	UHF, 8V, 30mA, 200mW, Idss=50..500µA	SOT-343R	26fm	A3	5c	Vs
W94	S594TRW	MMIC	UHF, 8V, 20mA, 160mW, Idss=50..500µA	SOT-343R	26fm	A3	5c	Vs
W99	S949TRW	MMIC	UHF, 12V, 30mA, 200mW, Idss=50..500µA	SOT-343R	26fm	A3	5c	Vs
WA	PT7M6314US45D3	Vdet-IC	4.5V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WA	R3112Q501A	Vdet-IC	5V±2%, -Reset PPO	SC-82AB	26rp	VD3	5a	Ric
WA	R3132Q23EA2	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WB	PT7M6314US45D4	Vdet-IC	4.5V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WB	R3132Q26EA3	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WC	R3132Q29EA3	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WD	R3132Q30EA8	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WE	PT7M6314US46D3	Vdet-IC	4.6V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WE	R3132Q43EA8	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WF	PT7M6314US46D4	Vdet-IC	4.6V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WF	R3132Q46EA3	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WF0	TSDF1205W	Si-npn	UHF-VHF, LN, 9V, 12mA, 40mW, B=50..250, 12GHz	SOT-343	24tc	-	5b	Vs
WF2	TSDF1220W	Si-npn	UHF-VHF, LN, 9V, 40mA, 200mW, B=50..150, 12GHz	SOT-343	24tc	-	5b	Vs
WFE	BFP93AW	Si-npn	VHF/UHF, 20V, 50mA, 200mW, B=50..200, >6GHz	SOT-343	24tc	-	5b	Vs
WI	PT7M6314US47D3	Vdet-IC	4.7V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WI-	3SK197	n-MOSFETd	Dual gate, VHF-TV-Tun, 12V, 35mA, Idss=10mA, Up<1V	SOT-143	26fm	-	5c	Ren
WJ	PT7M6314US47D4	Vdet-IC	4.7V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WL	R3112Q501C	Vdet-IC	5V±2%, -Reset ODO	SC-82AB	26rp	VD1	5a	Ric
WL	R3133Q23EA2	Vdet-IC	2.32V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WM	PT7M6314US48D3	Vdet-IC	4.8V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WM	R3133Q26EA3	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WMO	BF998RW	n-MOSFETd*	Dual gate, 12V, 30mA, 200mW, NF=1dB, Idss=20mA, Gf>24mΩ	SOT-343R	24fm	-	5b	Sil
WN	PT7M6314US48D4	Vdet-IC	4.8V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WN	R3133Q29EA3	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WQ	PT7M6314US49D3	Vdet-IC	4.9V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WQ	R3133Q43EA8	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WR	PT7M6314US49D4	Vdet-IC	4.9V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WR	R3133Q46EA3	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
WS2	S822TW	Si-npn	UHF, LN, 12V, 8mA, 30mW, B=40..150, 5.2GHz	SOT-343	24tc	-	5b	Vs
WSE	BFP280TRW	Si-npn	VHF/UHF, LN, 15V, 10mA, 80mW, B=50..150, 5GHz	SOT-343	26tu	-	5b	Vs
WU	PT7M6314US50D3	Vdet-IC	5.0V±1.5%, 200ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WV	PT7M6314US50D4	Vdet-IC	5.0V±1.5%, 1570ms, -Restet PPO, -MR	SOT-143	24vdh	VD5	5g	Pti
WX4	S594TRW	MMIC	UHF, 8V, 20mA, 160mW, Idss=50..500µA	SOT-343R	26fm	A3	5c	Vs
WX5	S595TRW	MMIC	UHF, 8V, 20mA, 200µA, Idss=50..500µA	SOT-343R	26fm	A3	5c	Vs
WX6	S540TXRW	MMIC	UHF, 8V, 30mA, 200mW, Idss=7..14mA	SOT-343R	26fm	A3	5c	Vs
WX7	S505TXRW	MMIC	UHF, 8V, 30mA, 200mW, Idss=8..16mA	SOT-343R	26fm	A3	5c	Vs
WX8	S503TXRW	MMIC	DG, UHF, 8V, 30mA, 200mW, Idss=9..18mA	SOT-343R	26fm	A3	5c	Vs
WY-	2SC5820	Si-npn	HF, LN, 12V, 35mA, 100mW, 20GHz, B=70..150	COMPACT-4	26t1	-	5b	Ren





**SMD**  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
X	da	ELM7555NCB	Vdet-IC	5.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
X	db	ELM7555CCB	Vdet-IC	5.5V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
X0	-	R3111Q401C	Vdet-IC	4V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X0	-	RP103Q221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
X03	-	S503TX	MMIC	DG, UHF, 8V, 30mA, 200mW, Idsss=9..18mA	SOT-143	24fd	A3	5c Vs
X04	-	S504TX	MMIC	UHF, 8V, 30mA, 200mW, Idsss=7..14mA	SOT-143	24fd	A3	5c Vs
X05	-	S505TX	MMIC	UHF, 8V, 30mA, 200mW, Idsss=8..16mA	SOT-143	24fd	A3	5c Vs
X1	-	R3111Q411C	Vdet-IC	4.1V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X1	-	RP103Q161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
X2	-	R3111Q421C	Vdet-IC	4.2V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X2	-	RP103Q141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
X2	-	XC6223G12BNR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
X3	-	R3111Q431C	Vdet-IC	4.3V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X3	-	RP103Q171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
X3	-	XC6223G13BNR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
X3R	-	S593TXR	MMIC	UHF, 8V, 30mA, 200mW, Idsss=50..500µA	SOT-143R	26fm	A3	5c Vs
X4	-	R3111Q441C	Vdet-IC	4.4V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X4	-	RP103Q241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	SC-82AB	26vn	VR4	5a Ric
X4	-	XC6223G14BNR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
X4R	-	S594TR	MMIC	UHF, 8V, 20mA, 160mW, Idsss=50..500µA	SOT-143R	26fm	A3	5c Vs
X5	-	R3111Q451C	Vdet-IC	4.5V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X5	-	XC6223G15BNR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
X5R	-	S595TR	MMIC	UHF, 8V, 20mA, 200µA, Idsss=50..500µA	SOT-143R	26fm	A3	5c Vs
X6	-	R3111Q461C	Vdet-IC	4.6V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X6	-	XC6223G16BNR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
X6R	-	S504TXR	MMIC	UHF, 8V, 30mA, 200mW, Idsss=7..14mA	SOT-143R	26fm	A3	5c Vs
X7	-	R3111Q471C	Vdet-IC	4.7V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X7	-	XC6223G17BNR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
X7R	-	S505TXR	MMIC	UHF, 8V, 30mA, 200mW, Idsss=8..16mA	SOT-143R	26fm	A3	5c Vs
X8	-	R3111Q481C	Vdet-IC	4.8V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X8	-	XC6223G18BNR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
X8R	-	S503TXR	MMIC	DG, UHF, 8V, 30mA, 200mW, Idsss=9..18mA	SOT-143R	26fm	A3	5c Vs
X9	-	R3111Q491C	Vdet-IC	4.9V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
X9	-	XC6223G19BNR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
X93	-	S593TX	MMIC	UHF, 8V, 30mA, 200mW, Idsss=50..500µA	SOT-143	24fd	A3	5c Vs
X94	-	S594T	MMIC	UHF, 8V, 20mA, 160mW, Idsss=50..500µA	SOT-143	24fd	A3	5c Vs
X95	-	S595T	MMIC	UHF, 8V, 20mA, 200µA, Idsss=50..500µA	SOT-143	24fd	A3	5c Vs
XA	-	R3132Q23EC2	Vdet-IC	2.32V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XA	-	XC6223G20BNR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XB	-	R3132Q26EC3	Vdet-IC	2.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XB	-	XC6223G21BNR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XC	-	R3132Q29EC3	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XC	-	XC6223G22BNR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XD	-	R3132Q30EC8	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XD	-	XC6223G23BNR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XE	-	R3132Q43EC8	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XE	-	XC6223G24BNR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XF	-	R3132Q46EC3	Vdet-IC	4.63V±1.5%, -Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XF	-	XC6223G25BNR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XI	-	XC6223G26BNR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XI-	-	3SK196	n-MOSFETd	Dual gate, VHF/UHF-Tuner, 12V, 35mA, Idsss=1mA, Up<1.5V	SOT-143	26fm	-	5c Ren
XK	-	XC6223G27BNR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XL	-	R3133Q23EC2	Vdet-IC	2.32V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XL	-	XC6223G28BNR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XM	-	R3133Q26EC3	Vdet-IC	2.63V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XM	-	XC6223G29BNR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XN	-	R3133Q29EC3	Vdet-IC	2.93V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XN	-	XC6223G30BNR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XN-	-	2SC4592	Si-nprn	UHF/VHF WB-amp, 15V, 50mA, 150mW, 9.5GHz, B=40..250	SOT-143	26tu	-	5b Ren
XP	-	R3133Q30EC8	Vdet-IC	3.08V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XP	-	XC6223G31BNR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XP-	-	2SC5594	Si-nprn	HF, LN, 12V, 35mA, 100mW, 24GHz, B=60..140	CMPAK-4	26t1	-	5b Ren
XQ	-	R3133Q43EC8	Vdet-IC	4.38V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XR	-	R3133Q46EC3	Vdet-IC	4.63V±1.5%, +Reset ODO, -MR	SOT-143	24vdh	VD4	5a Ric
XR	-	XC6223G32BNR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XS	-	XC6223G33BNR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XS-	-	3SK229	n-FETd	GaAs, Dual gate, UHF-TV-Tuner, 12V, 80mA, Idsss=15..40mA, Up<3.5V	SOT-143	26fm	-	5c Ren
XT	-	XC6223G34BNR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XU	-	XC6223G35BNR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
XV	-	XC6223G36BNR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a Tor





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XV-	-	3SK309	n-FETd	GaAs, Dual gate, UHF, 6V, 18mA, Idss=25..60mA, Up=0.2..1.5V	SOT-143	26fm	-	5c	Ren
XW-	-	3SK233	n-MOSFETd	Dual gate, UHF-TV-Tuner, 12V, 35mA, Idss=0.2mA, Up<0.8V	SOT-143	26fm	-	5c	Ren
XX-	-	XC6223G37BNR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
XX-	-	3SK234	n-MOSFETd	Dual gate, VHF-TV-Tuner, 12V, 35mA, Idss=0.1mA, U=0..1V	SOT-143	26fm	-	5c	Ren
XY-	-	XC6223G38BNR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
XZ-	-	XC6223G39BNR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
Y	da	ELM7514NCB	Vdet-IC	1.4V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c	Elm
Y	db	ELM7514CCB	Vdet-IC	1.4V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c	Elm
Y0-	-	R3111Q501C	Vdet-IC	5V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y1-	-	R3111Q511C	Vdet-IC	5.1V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y2-	-	R3111Q521C	Vdet-IC	5.2V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y2-	-	XC6223H12BNR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
Y3-	-	R3111Q531C	Vdet-IC	5.3V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y3-	-	XC6223H13BNR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
Y4-	-	R3111Q541C	Vdet-IC	5.4V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y4-	-	XC6223H14BNR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
Y5-	-	R3111Q551C	Vdet-IC	5.5V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y5-	-	XC6223H15BNR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
Y6-	-	R3111Q561C	Vdet-IC	5.6V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y6-	-	XC6223H16BNR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
Y7-	-	R3111Q571C	Vdet-IC	5.7V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y7-	-	XC6223H17BNR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
Y8-	-	R3111Q581C	Vdet-IC	5.8V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y8-	-	XC6223H18BNR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
Y9-	-	R3111Q591C	Vdet-IC	5.9V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a	Ric
Y9-	-	XC6223H19BNR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YA-	-	BU4209F	Vdet-IC	0.9V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YA-	-	XC6223H20BNR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YA-	-	2SC4791	Si-nprn	VHF/UHF, 15V, 20mA, 150mW, B=50..250, 10GHz	MPAK-4	26tu	-	5b	Ren
YB-	-	BU4210F	Vdet-IC	1V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YB-	-	XC6223H21BNR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YC-	-	BU4211F	Vdet-IC	1.1V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YC-	-	XC6223H22BNR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YD-	-	BU4212F	Vdet-IC	1.2V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YD-	-	XC6223H23BNR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YD-	-	2SC4926	Si-nprn	VHF/UHF, 15V, 50mA, 11GHz	SOT-143	26tu	-	5c	Ren
YD-	-	2SC4995	Si-nprn	VHF/UHF, 15V, 50mA, 100mW, B=50..250, 11GHz	CMPAK-4	26tu	-	5b	Ren
YE-	-	BU4213F	Vdet-IC	1.3V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YE-	-	XC6223H24BNR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YF-	-	BU4214F	Vdet-IC	1.4V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YF-	-	XC6223H25BNR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YG-	-	BU4215F	Vdet-IC	1.5V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YH-	-	BU4216F	Vdet-IC	1.6V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YH-	-	XC6223H26BNR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YJ-	-	BU4217F	Vdet-IC	1.7V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YJ-	-	2SC4900	Si-nprn	VHF/UHF, 15V, 20mA, 100mW, 9GHz, B=50..250	SOT-143	26tu	-	5c	Ren
YK-	-	BU4218F	Vdet-IC	1.8V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YK-	-	XC6223H27BNR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YL-	-	BU4219F	Vdet-IC	1.9V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YL-	-	XC6223H28BNR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YM-	-	BU4220F	Vdet-IC	2.0V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YM-	-	XC6223H29BNR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YN-	-	BU4221F	Vdet-IC	2.1V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YN-	-	XC6223H30BNR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YP-	-	BU4222F	Vdet-IC	2.2V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YP-	-	R3133Q30EA8	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-143	24vdh	VD5	5a	Ric
YP-	-	XC6223H31BNR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YQ-	-	BU4223F	Vdet-IC	2.3V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YR-	-	BU4224F	Vdet-IC	2.4V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YR-	-	XC6223H32BNR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YR-	-	2SC4991	Si-nprn	VHF/UHF, 15V, 50mA, 9.5GHz	SOT-143	26tu	-	5c	Ren
YS-	-	BU4225F	Vdet-IC	2.5V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YS-	-	XC6223H33BNR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YS-	-	2SC4993	Si-nprn	VHF/UHF, 15V, 20mA, 150mW, B=50..250, 10.5GHz	MPAK-4	26tu	-	5b	Ren
YS-	-	2SC4994	Si-nprn	VHF/UHF, 15V, 20mA, 100mW, B=50..250, 10.5GHz	CMPAK-4	26tu	-	5b	Ren
YT-	-	BU4226F	Vdet-IC	2.6V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YT-	-	XC6223H34BNR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YU-	-	BU4227F	Vdet-IC	2.7V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm
YU-	-	XC6223H35BNR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a	Tor
YV-	-	BU4228F	Vdet-IC	2.8V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c	Rhm

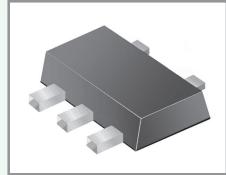
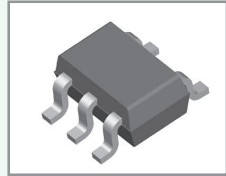


**SMD**  
**code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
YV	XC6223H36BNR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
YW	BU4229F	Vdet-IC	2.9V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
YX	BU4230F	Vdet-IC	3.0V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
YX	XC6223H37BNR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
YY	BU4231F	Vdet-IC	3.1V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
YY	XC6223H38BNR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
YZ	BU4232F	Vdet-IC	3.2V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
YZ	XC6223H39BNR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
Z	da ELM7515NCB	Vdet-IC	1.5V±2%, +Reset ODO	SC-82AB	26vdl	VD6	5c Elm
Z	db ELM7515CCB	Vdet-IC	1.5V±2%, +Reset PPO	SC-82AB	26vdl	VD7	5c Elm
Z0	R3111Q601C	Vdet-IC	6V±2%, -Reset ODO	SC-82AB	26vdl	VD6	5a Ric
Z0	XC6224A20BNR	LVR-IC	LDO, 2.05V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z1	XC6224A21BNR	LVR-IC	LDO, 2.15V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z2	XC6224A22BNR	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z3	XC6224A23BNR	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z4	XC6224A24BNR	LVR-IC	LDO, 2.45V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z5	XC6224A25BNR	LVR-IC	LDO, 2.55V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z6	XC6224A26BNR	LVR-IC	LDO, 2.65V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z7	XC6224A27BNR	LVR-IC	LDO, 2.75V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z8	XC6224A28BNR	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
Z9	XC6224A29BNR	LVR-IC	LDO, 2.95V±1.5%, 150mA, +CE	SSOT-24	26vn	VR4	5a Tor
ZA	BU4233F	Vdet-IC	3.3V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZB	BU4234F	Vdet-IC	3.4V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZC	BU4235F	Vdet-IC	3.5V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZC-	2SC5078	Si-nprn	VHF/UHF, LN, 15V, 20mA, 150mW, B=50..160, 12GHz	MPAK-4	26tu	-	5b Ren
ZC-	2SC5079	Si-nprn	VHF/UHF, LN, 15V, 20mA, 100mW, B=50..160, 12GHz	CMPAK-4	26tu	-	5b Ren
ZD	BU4236F	Vdet-IC	3.6V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZD	XC6223H301NR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZD-	2SC5080	Si-nprn	VHF/UHF, LN, 15V, 50mA, 150mW, B=50..160, 13.5GHz	MPAK-4	26tu	-	5b Ren
ZD-	2SC5081	Si-nprn	VHF/UHF, LN, 15V, 50mA, 100mW, B=50..160, 13.5GHz	CMPAK-4	26tu	-	5b Ren
ZE	BU4237F	Vdet-IC	3.7V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZE	XC6223H311NR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZF	BU4238F	Vdet-IC	3.8V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZF	XC6223H321NR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZG	BU4239F	Vdet-IC	3.9V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZG-	3SK276	n-MOSFETd	Dual gate, VHF/UHF, 12V, 25mA, Idss=0.5..10mA, Up<0.8V	SOT-143	26fm	-	5c Ren
ZH	BU4240F	Vdet-IC	4.0V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZH	XC6223H331NR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZH-	3SK288	n-MOSFETd	Dual gate, VHF, 12V, 25mA, Idss=1..10mA, Up<1V	SOT-143	26fm	-	5c Ren
ZJ	BU4241F	Vdet-IC	4.1V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZJ-	3SK290	n-MOSFETd	Dual gate, UHF, 12V, 25mA, Idss=0.5..10mA, Up<1V	SOT-343	26fm	-	5c Ren
ZK	BU4242F	Vdet-IC	4.2V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZK	XC6223H341NR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZL	BU4243F	Vdet-IC	4.3V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZL	XC6223H351NR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZM	BU4244F	Vdet-IC	4.4V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZM	XC6223H361NR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZN	BU4245F	Vdet-IC	4.5V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZP	BU4246F	Vdet-IC	4.6V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZP	XC6223H371NR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZP-	3SK298	n-MOSFET	Dual gate, UHF/VHF RF, 12V, 25mA, 100mW, NF=1dB(200MHz)	CMPAK-4	26fm	-	5b Ren
ZQ	BU4247F	Vdet-IC	4.7V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZQ-	3SK295	n-MOSFET	Dual gate, UHF, 12V, 25mA, Up<1V	SOT-143	26fm	-	5c Ren
ZR	BU4248F	Vdet-IC	4.8V±1%, +Reset ODO	SOP-4	23vdf	VD1	5c Rhm
ZR	XC6223H381NR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZR-	3SK300	n-MOSFETd	Dual gate, VHF/UHF, 14V, 25mA, Up<1V, F<4dB(900MHz)	SOT-143	26fm	-	5c Ren
ZS	BU4309F	Vdet-IC	0.9V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
ZS	XC6223H391NR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZT	BU4310F	Vdet-IC	1.0V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
ZT	XC6223H401NR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, PDR, ICP	SSOT-24	26vn	VR4	5a Tor
ZU	BU4311F	Vdet-IC	1.1V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
ZV	BU4312F	Vdet-IC	1.2V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
ZV	BU4313F	Vdet-IC	1.3V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
ZX	BU4314F	Vdet-IC	1.4V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
ZX	XC6221B48BNR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
ZY	BU4315F	Vdet-IC	1.5V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm
ZY	XC6221B49BNR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, CL	SSOT-24	26vn	VR4	5a Tor
ZZ	BU4316F	Vdet-IC	1.6V±1%, +Reset PPO	SOP-4	23vdf	VD3	5c Rhm



**SECTION 7**  
**5-pin case SMD semiconductor components**



→ 0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
X  
Y  
Z



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
+ACAB	-	MAX999EUK-T	Comp-IC	U-High Speed, Vcc=2.7..5.5V, Icco=5mA, <5ns	SOT-23-5	28opa	OP1	6k Max
+AFEI	-	MAX999AAUK+T	Comp-IC	U-High Speed, Vcc=2.7..5.5V, Icco=5mA, <5ns	SOT-23-5	28opa	OP1	6k Max
00	-	R1223N252A	DC/DC-IC	PWM/VFM step-down, +CE, 2.5V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g Ric
00	-	RN5RF50BA	LVR-IC	LRIp, +CE, 5V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
00	-	RN5RZ50BA	LVR-IC	LDO, LN, +CE, 5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
000	ej	XC6101A131MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
001	ej	XC6101A132MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
002	ej	XC6101A133MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
003	ej	XC6101A134MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
004	ej	XC6101A135MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
005	ej	XC6101A136MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
006	ej	XC6101A137MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
007	ej	XC6101A138MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
008	-	R1160N081A	LVR-IC	LDO, 0.8V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
008	ej	XC6101A139MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
009	-	R1160N091A	LVR-IC	LDO, 0.9V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
009	ej	XC6101A140MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00A	ej	XC6101A141MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00B	ej	XC6101A142MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00C	ej	XC6101A143MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00D	ej	XC6101A144MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00E	-	XC6505A151MR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00E	ej	XC6101A145MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00F	-	XC6505A161MR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00F	ec	XC6101A116MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00F	ej	XC6101A146MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00H	-	XC6505A171MR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00H	ec	XC6101A117MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00H	ej	XC6101A147MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00K	-	XC6505A181MR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00K	ec	XC6101A118MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00K	ej	XC6101A148MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00L	-	XC6505A191MR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00L	ec	XC6101A119MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00L	ej	XC6101A149MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00M	-	XC6505A201MR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00M	ec	XC6101A120MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00M	ej	XC6101A150MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00N	-	XC6505A211MR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00N	ec	XC6101A121MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00P	-	XC6505A221MR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00P	ec	XC6101A122MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00R	-	XC6505A231MR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00R	ec	XC6101A123MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00S	-	XC6505A241MR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00S	ec	XC6101A124MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00T	-	XC6505A251MR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00T	ec	XC6101A125MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00U	-	XC6505A261MR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00U	ec	XC6101A126MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00V	-	XC6505A271MR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00V	ec	XC6101A127MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00X	-	XC6505A281MR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00X	ec	XC6101A128MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00Y	-	XC6505A291MR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00Y	ec	XC6101A129MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
00Z	-	XC6505A301MR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
00Z	ec	XC6101A130MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
01	-	R1223N152C	DC/DC-IC	PWM step-down, +CE, 1.5V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g Ric
01	-	RN5RF51BA	LVR-IC	LRIp, +CE, 5.1V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
01	-	RN5RZ51BA	LVR-IC	LDO, LN, +CE, 5.1V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
010	-	R1160N101A	LVR-IC	LDO, 1.0V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
010	-	XC6505A311MR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
010	ej	XC6101A231MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
011	-	R1160N111A	LVR-IC	LDO, 1.1V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
011	-	XC6505A321MR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
011	ej	XC6101A232MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
012	-	R1160N121A	LVR-IC	LDO, 1.2V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
012	-	XC6505A331MR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
012	ej	XC6101A233MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
013	-	R1160N131A	LVR-IC	LDO, 1.3V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
013	-	XC6505A341MR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
013	ej	XC6101A234MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
014	-	R1160N141A	LVR-IC	LDO, 1.4V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
014	-	XC6505A351MR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
014	ej	XC6101A235MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
015	-	R1116N151B	LVR-IC	LDO, Low noise, 1.5V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
015	-	R1160N151A	LVR-IC	LDO, 1.5V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
015	-	XC6505A361MR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
015	ej	XC6101A236MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
016	-	R1116N161B	LVR-IC	LDO, Low noise, 1.6V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
016	-	R1160N161A	LVR-IC	LDO, 1.6V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
016	-	XC6505A371MR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
016	ej	XC6101A237MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
017	-	R1116N171B	LVR-IC	LDO, Low noise, 1.7V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
017	-	R1160N171A	LVR-IC	LDO, 1.7V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
017	-	XC6505A381MR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
017	ej	XC6101A238MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
018	-	R1116N181B	LVR-IC	LDO, Low noise, 1.8V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
018	-	R1160N181A	LVR-IC	LDO, 1.8V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
018	-	XC6505A391MR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
018	ej	XC6101A239MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
019	-	R1116N191B	LVR-IC	LDO, Low noise, 1.9V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
019	-	R1160N191A	LVR-IC	LDO, 1.9V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
019	-	XC6505A401MR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
019	ej	XC6101A240MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01A	-	APR3001-15B	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01A	-	XC6505A411MR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01A	ej	XC6101A241MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01B	-	APR3001-17B	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01B	-	XC6505A421MR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01B	ej	XC6101A242MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01C	-	APR3001-23B	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01C	-	R1182N121B	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
01C	-	XC6505A431MR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01C	ej	XC6101A243MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01D	-	APR3001-26B	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01D	-	R1182N131B	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
01D	-	XC6505A441MR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01D	ej	XC6101A244MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01E	-	APR3001-29B	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01E	-	R1182N141B	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
01E	-	XC6505A451MR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01E	ej	XC6101A245MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01F	-	APR3001-30B	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01F	-	R1182N151B	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
01F	-	XC6505A461MR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01F	ec	XC6101A216MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01F	ej	XC6101A246MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01G	-	APR3001-39B	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01G	-	R1182N161B	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
01H	-	APR3001-43B	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01H	-	R1182N171B	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
01H	-	XC6505A471MR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01H	ec	XC6101A217MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01H	ej	XC6101A247MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01J	-	APR3001-46B	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
01J	-	R1182N181B	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
01K	-	R1182N191B	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
01K	-	XC6505A481MR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01K	ec	XC6101A218MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01K	ej	XC6101A248MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01L	-	XC6505A491MR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01L	ec	XC6101A219MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01L	ej	XC6101A249MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01M	-	XC6505A501MR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
01M	ec	XC6101A220MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01M	ej	XC6101A250MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01N	ec	XC6101A221MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
01P	ec	XC6101A222MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
01R	ec	XC6101A223MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
01S	ec	XC6101A224MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
01T	ec	XC6101A225MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
01U	ec	XC6101A226MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
01V	ec	XC6101A227MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
01X	ec	XC6101A228MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
01Y	ec	XC6101A229MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
01Z	ec	XC6101A230MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
02	-	R1223N182C	DC/DC-IC	PWM step-down, +CE, 1.8V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g Ric
02	-	RN5RF52BA	LVR-IC	LRip, +CE, 5.2V±2%, 1A*	SOT-23-5	28vv	VR6	6g Ric
02	-	RN5RZ52BA	LVR-IC	LDO, LN, +CE, 5.2V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
020	-	R1116N201B	LVR-IC	LDO, Low noise, 2V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
020	-	R1160N201A	LVR-IC	LDO, 2.0V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
020	-	XC6505A611MR	LVR-IC	LDO, 6.1V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
020	ej	XC6101A331MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
021	-	R1116N211B	LVR-IC	LDO, Low noise, 2.1V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
021	-	R1160N211A	LVR-IC	LDO, 2.1V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
021	-	XC6505A621MR	LVR-IC	LDO, 6.2V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
021	ej	XC6101A332MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
022	-	R1116N221B	LVR-IC	LDO, Low noise, 2.2V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
022	-	R1160N221A	LVR-IC	LDO, 2.2V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
022	-	XC6505A631MR	LVR-IC	LDO, 6.3V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
022	ej	XC6101A333MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
023	-	R1116N231B	LVR-IC	LDO, Low noise, 2.3V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
023	-	R1160N231A	LVR-IC	LDO, 2.3V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
023	-	XC6505A641MR	LVR-IC	LDO, 6.4V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
023	ej	XC6101A334MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
024	-	R1116N241B	LVR-IC	LDO, Low noise, 2.4V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
024	-	R1160N241A	LVR-IC	LDO, 2.4V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
024	-	XC6505A651MR	LVR-IC	LDO, 6.5V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
024	ej	XC6101A335MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
024A	-	HT7024A-1	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a Htk
025	-	R1116N251B	LVR-IC	LDO, Low noise, 2.5V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
025	-	R1160N251A	LVR-IC	LDO, 2.5V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
025	-	XC6505A661MR	LVR-IC	LDO, 6.6V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
025	ej	XC6101A336MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
026	-	R1116N261B	LVR-IC	LDO, Low noise, 2.6V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
026	-	R1160N261A	LVR-IC	LDO, 2.6V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
026	-	XC6505A671MR	LVR-IC	LDO, 6.7V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
026	ej	XC6101A337MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
027	-	R1116N271B	LVR-IC	LDO, Low noise, 2.7V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
027	-	R1160N271A	LVR-IC	LDO, 2.7V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
027	-	XC6505A681MR	LVR-IC	LDO, 6.8V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
027	ej	XC6101A338MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
027A	-	HT7027A-1	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a Htk
028	-	R1116N281B	LVR-IC	LDO, Low noise, 2.8V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
028	-	R1160N281A	LVR-IC	LDO, 2.8V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
028	-	XC6505A691MR	LVR-IC	LDO, 6.9V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
028	ej	XC6101A339MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
029	-	R1116N291B	LVR-IC	LDO, Low noise, 2.9V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
029	-	R1160N291A	LVR-IC	LDO, 2.9V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
029	-	XC6505A701MR	LVR-IC	LDO, 7.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a Tor
029	ej	XC6101A340MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
02A	-	APR3002-15B	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k Anp
02A	-	R1182N201B	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g Ric
02A	ej	XC6101A341MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
02B	-	APR3002-17B	Vdet-IC	1.75V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k Anp
02B	-	R1182N211B	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g Ric
02B	ej	XC6101A342MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
02C	-	APR3002-23B	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k Anp
02C	-	R1182N221B	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g Ric
02C	ej	XC6101A343MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
02D	-	APR3002-26B	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k Anp
02D	-	R1182N231B	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g Ric
02D	ej	XC6101A344MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
02E	-	APR3002-29B	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k Anp
02E	-	R1182N241B	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g Ric
02E	ej	XC6101A345MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
02F	-	APR3002-30B	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k Anp
02F	-	R1182N251B	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
02F	ec	XC6101A316MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02F	ej	XC6101A346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02G	-	APR3002-39B	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
02G	-	R1182N261B	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
02H	-	APR3002-43B	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
02H	-	R1182N271B	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
02H	ec	XC6101A317MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02H	ej	XC6101A347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02J	-	APR3002-46B	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23-5	28vdm	VD7	6k	Anp
02J	-	R1182N281B	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
02K	-	R1182N291B	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
02K	ec	XC6101A318MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02K	ej	XC6101A348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02L	ec	XC6101A319MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02L	ej	XC6101A349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02M	ec	XC6101A320MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02M	ej	XC6101A350MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02N	-	XC6505A511MR	LVR-IC	LDO, 5.1V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02N	ec	XC6101A321MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02P	-	XC6505A521MR	LVR-IC	LDO, 5.2V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02P	ec	XC6101A322MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02R	-	XC6505A531MR	LVR-IC	LDO, 5.3V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02R	ec	XC6101A323MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02S	-	XC6505A541MR	LVR-IC	LDO, 5.4V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02S	ec	XC6101A324MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02T	-	XC6505A551MR	LVR-IC	LDO, 5.5V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02T	ec	XC6101A325MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02U	-	XC6505A561MR	LVR-IC	LDO, 5.6V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02U	ec	XC6101A326MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02V	-	XC6505A571MR	LVR-IC	LDO, 5.7V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02V	ec	XC6101A327MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02X	-	XC6505A581MR	LVR-IC	LDO, 5.8V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02X	ec	XC6101A328MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02Y	-	XC6505A591MR	LVR-IC	LDO, 5.9V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02Y	ec	XC6101A329MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
02Z	-	XC6505A601MR	LVR-IC	LDO, 6.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
02Z	ec	XC6101A330MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03	-	R1223N252C	DC/DC-IC	PWM step-down, +CE, 2.5V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
03	-	RN5RF53BA	LVR-IC	LRip, +CE, 5.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
03	-	RN5RZ53BA	LVR-IC	LDO, LN, +CE, 5.3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
030	-	R1116N301B	LVR-IC	LDO, Low noise, 3V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
030	-	R1160N301A	LVR-IC	LDO, 3.0V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
030	ej	XC6101A431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
031	-	R1116N311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
031	-	R1160N311A	LVR-IC	LDO, 3.1V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
031	ej	XC6101A432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
032	-	R1116N321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
032	-	R1160N321A	LVR-IC	LDO, 3.2V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
032	ej	XC6101A433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
033	-	R1116N331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
033	-	R1160N331A	LVR-IC	LDO, 3.3V±2%, 200mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
033	ej	XC6101A434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
033A	-	HT7033A-1	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Htk
034	-	R1116N341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
034	ej	XC6101A435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
035	-	R1116N351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
035	ej	XC6101A436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
036	-	R1116N361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
036	ej	XC6101A437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
037	-	R1116N371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
037	ej	XC6101A438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
038	-	R1116N381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
038	ej	XC6101A439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
039	-	R1116N391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
039	ej	XC6101A440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
039A	-	HT7039A-1	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Htk
03A	-	APR3003-15B	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03A	-	R1182N301B	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03A	-	XC6505A711MR	LVR-IC	LDO, 7.1V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03A	ej	XC6101A441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
03B	-	APR3003-17B	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03B	-	R1182N311B	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03B	-	XC6505A721MR	LVR-IC	LDO, 7.2V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03B	ej	XC6101A442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03C	-	APR3003-23B	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03C	-	R1182N321B	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03C	-	XC6505A731MR	LVR-IC	LDO, 7.3V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03C	ej	XC6101A443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03D	-	APR3003-26B	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03D	-	R1182N331B	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03D	-	XC6505A741MR	LVR-IC	LDO, 7.4V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03D	ej	XC6101A444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03E	-	APR3003-29B	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03E	-	R1182N341B	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03E	-	XC6505A751MR	LVR-IC	LDO, 7.5V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03E	ej	XC6101A445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03F	-	APR3003-30B	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03F	-	R1182N351B	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03F	-	XC6505A761MR	LVR-IC	LDO, 7.6V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03F	ec	XC6101A416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03F	ej	XC6101A446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03G	-	APR3003-39B	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03G	-	R1182N361B	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03H	-	APR3003-43B	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03H	-	R1182N371B	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03H	-	XC6505A771MR	LVR-IC	LDO, 7.7V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03H	ec	XC6101A417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03H	ej	XC6101A447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03J	-	APR3003-46B	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Anp
03J	-	R1182N381B	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03K	-	R1182N391B	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03K	-	XC6505A781MR	LVR-IC	LDO, 7.8V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03K	ec	XC6101A418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03K	ej	XC6101A448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03L	-	R1182N401B	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03L	-	XC6505A791MR	LVR-IC	LDO, 7.9V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03L	ec	XC6101A419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03L	ej	XC6101A449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03M	-	R1182N121B5	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03M	-	XC6505A801MR	LVR-IC	LDO, 8.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6a	Tor
03M	ec	XC6101A420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03M	ej	XC6101A450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03N	-	R1182N181B5	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03N	ec	XC6101A421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03P	-	R1182N291B5	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
03P	ec	XC6101A422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03R	ec	XC6101A423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03S	ec	XC6101A424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03T	ec	XC6101A425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03U	ec	XC6101A426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03V	ec	XC6101A427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03X	ec	XC6101A428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03Y	ec	XC6101A429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
03Z	ec	XC6101A430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04	-	R1223N302C	DC/DC-IC	PWM step-down, +CE, 3V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
04	-	RN5RF54BA	LVR-IC	LRip, +CE, 5.4V±2%, 1A	SOT-23-5	28vw	VR6	6g	Ric
04	-	RN5RZ54BA	LVR-IC	LDO, LN, +CE, 5.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
040	-	R1116N401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
040	ej	XC6101A531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
041	-	R1116N181B5	LVR-IC	LDO, Low noise, 1.85V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
041	ej	XC6101A532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
042	-	R1116N281B5	LVR-IC	LDO, Low noise, 2.85V±1.5%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
042	ej	XC6101A533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
043	ej	XC6101A534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
044	ej	XC6101A535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
044A	-	HT7044A-1	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Htk
045	ej	XC6101A536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
046	ej	XC6101A537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
047	ej	XC6101A538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
048	ej	XC6101A539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
049	ej	XC6101A540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04A	ej	XC6101A541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04B	ej	XC6101A542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04C	ej	XC6101A543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04D	ej	XC6101A544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04E	-	XC6505C151MR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04E	ej	XC6101A545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04F	-	XC6505C161MR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04F	ec	XC6101A516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04F	ej	XC6101A546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04H	-	XC6505C171MR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04H	ec	XC6101A517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04H	ej	XC6101A547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04K	-	XC6505C181MR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04K	ec	XC6101A518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04K	ej	XC6101A548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04L	-	XC6505C191MR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04L	ec	XC6101A519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04L	ej	XC6101A549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04M	-	XC6505C201MR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04M	ec	XC6101A520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04M	ej	XC6101A550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04N	-	XC6505C211MR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04N	ec	XC6101A521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04P	-	XC6505C221MR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04P	ec	XC6101A522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04R	-	XC6505C231MR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04R	ec	XC6101A523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04S	-	XC6505C241MR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04S	ec	XC6101A524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04T	-	XC6505C251MR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04T	ec	XC6101A525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04U	-	XC6505C261MR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04U	ec	XC6101A526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04V	-	XC6505C271MR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04V	ec	XC6101A527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04X	-	XC6505C281MR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04X	ec	XC6101A528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04Y	-	XC6505C291MR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04Y	ec	XC6101A529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
04Z	-	XC6505C301MR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
04Z	ec	XC6101A530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05	-	R1223N332C	DC/DC-IC	PWM step-down, +CE, 3.3V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
05	-	RN5RF55BA	LVR-IC	Lrip, +CE, 5.5V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
05	-	RN5RZ55BA	LVR-IC	LDO, LN, +CE, 5.5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
050	-	XC6505C311MR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
050	ej	XC6101A631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
050A	-	HT7050A-1	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Htk
051	-	XC6505C321MR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
051	ej	XC6101A632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
052	-	XC6505C331MR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
052	ej	XC6101A633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
053	-	XC6505C341MR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
053	ej	XC6101A634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
054	-	XC6505C351MR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
054	ej	XC6101A635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
055	-	XC6505C361MR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
055	ej	XC6101A636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
056	-	XC6505C371MR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
056	ej	XC6101A637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
057	-	XC6505C381MR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
057	ej	XC6101A638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
058	-	XC6505C391MR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
058	ej	XC6101A639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
059	-	XC6505C401MR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
059	ej	XC6101A640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05A	-	XC6505C411MR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05A	ej	XC6101A641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05B	-	XC6505C421MR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05B	ej	XC6101A642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
05C	-	XC6505C431MR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05C	ej	XC6101A643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05D	-	XC6505C441MR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05D	ej	XC6101A644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05E	-	XC6505C451MR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05E	ej	XC6101A645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05F	-	XC6505C461MR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05F	ec	XC6101A616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05F	ej	XC6101A646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05H	-	XC6505C471MR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05H	ec	XC6101A617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05H	ej	XC6101A647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05K	-	XC6505C481MR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05K	ec	XC6101A618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05K	ej	XC6101A648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05L	-	XC6505C491MR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05L	ec	XC6101A619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05L	ej	XC6101A649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05M	-	XC6505C501MR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
05M	ec	XC6101A620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05M	ej	XC6101A650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05N	ec	XC6101A621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05P	ec	XC6101A622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05R	ec	XC6101A623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05S	ec	XC6101A624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05T	ec	XC6101A625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05U	ec	XC6101A626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05V	ec	XC6101A627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05X	ec	XC6101A628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05Y	ec	XC6101A629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
05Z	ec	XC6101A630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
06	-	R1223N502C	DC/DC-IC	PWM step-down, +CE, 5V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
06	-	RN5RF56BA	LVR-IC	LRip, +CE, 5.6V±2%, 1A	SOT-23-5	28vw	VR6	6g	Ric
06	-	RN5RZ56BA	LVR-IC	LDO, LN, +CE, 5.6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
060	-	XC6505C611MR	LVR-IC	LDO, 6.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
060	ej	XC6101B231MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
061	-	XC6505C621MR	LVR-IC	LDO, 6.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
061	ej	XC6101B232MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
062	-	XC6505C631MR	LVR-IC	LDO, 6.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
062	ej	XC6101B233MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
063	-	XC6505C641MR	LVR-IC	LDO, 6.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
063	ej	XC6101B234MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
064	-	XC6505C651MR	LVR-IC	LDO, 6.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
064	ej	XC6101B235MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
065	-	XC6505C661MR	LVR-IC	LDO, 6.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
065	ej	XC6101B236MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
066	-	XC6505C671MR	LVR-IC	LDO, 6.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
066	ej	XC6101B237MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
067	-	XC6505C681MR	LVR-IC	LDO, 6.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
067	ej	XC6101B238MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
068	-	XC6505C691MR	LVR-IC	LDO, 6.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
068	ej	XC6101B239MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
069	-	XC6505C701MR	LVR-IC	LDO, 7.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
069	ej	XC6101B240MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06A	ej	XC6101B241MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06B	ej	XC6101B242MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06C	ej	XC6101B243MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06D	ej	XC6101B244MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06E	ej	XC6101B245MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06F	ec	XC6101B216MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06F	ej	XC6101B246MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06H	ec	XC6101B217MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06H	ej	XC6101B247MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06K	ec	XC6101B218MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06K	ej	XC6101B248MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06L	ec	XC6101B219MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06L	ej	XC6101B249MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06M	ec	XC6101B220MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06M	ej	XC6101B250MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06N	-	XC6505C511MR	LVR-IC	LDO, 5.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
06N	ec	XC6101B221MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06P	-	XC6505C521MR	LVR-IC	LDO, 5.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06P	ec	XC6101B222MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06R	-	XC6505C531MR	LVR-IC	LDO, 5.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06R	ec	XC6101B223MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06S	-	XC6505C541MR	LVR-IC	LDO, 5.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06S	ec	XC6101B224MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06T	-	XC6505C551MR	LVR-IC	LDO, 5.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06T	ec	XC6101B225MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06U	-	XC6505C561MR	LVR-IC	LDO, 5.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06U	ec	XC6101B226MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06V	-	XC6505C571MR	LVR-IC	LDO, 5.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06V	ec	XC6101B227MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06X	-	XC6505C581MR	LVR-IC	LDO, 5.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06X	ec	XC6101B228MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06Y	-	XC6505C591MR	LVR-IC	LDO, 5.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06Y	ec	XC6101B229MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
06Z	-	XC6505C601MR	LVR-IC	LDO, 6.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
06Z	ec	XC6101B230MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07	-	R1223N252D	DC/DC-IC	PWM step-down, +CE, 2.5V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
07	-	RN5RF57BA	LVR-IC	LRip, +CE, 5.7V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
07	-	RN5RZ57BA	LVR-IC	LDO, LN, +CE, 5.7V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
070	ej	XC6101B331MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
071	ec	XC6101B332MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
072	ej	XC6101B333MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
073	ej	XC6101B334MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
074	ec	XC6101B335MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
075	ej	XC6101B336MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
076	ej	XC6101B337MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
077	ec	XC6101B338MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
078	ej	XC6101B339MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
079	ej	XC6101B340MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07A	-	XC6505C711MR	LVR-IC	LDO, 7.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07A	ej	XC6101B341MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07B	-	XC6505C721MR	LVR-IC	LDO, 7.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07B	ej	XC6101B342MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07C	-	XC6505C731MR	LVR-IC	LDO, 7.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07C	ej	XC6101B343MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07D	-	XC6505C741MR	LVR-IC	LDO, 7.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07D	ej	XC6101B344MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07E	-	XC6505C751MR	LVR-IC	LDO, 7.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07E	ej	XC6101B345MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07F	-	XC6505C761MR	LVR-IC	LDO, 7.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07F	ec	XC6101B346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07F	ej	XC6101B346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07H	-	XC6505C771MR	LVR-IC	LDO, 7.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07H	ec	XC6101B347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07H	ej	XC6101B347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07K	-	XC6505C781MR	LVR-IC	LDO, 7.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07K	ec	XC6101B348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07K	ej	XC6101B348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07L	-	XC6505C791MR	LVR-IC	LDO, 7.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07L	ec	XC6101B349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07L	ej	XC6101B349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07M	-	XC6505C801MR	LVR-IC	LDO, 8.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6a	Tor
07M	ec	XC6101B320MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07M	ej	XC6101B350MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07N	ec	XC6101B321MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07P	ec	XC6101B322MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07R	ec	XC6101B323MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07S	ec	XC6101B324MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07T	ec	XC6101B325MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07U	ec	XC6101B326MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07V	ec	XC6101B327MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07X	ec	XC6101B328MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07Y	ec	XC6101B329MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
07Z	ec	XC6101B330MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08	-	R1223N152D	DC/DC-IC	PWM step-down, +CE, 1.5V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
08	-	RN5RF58BA	LVR-IC	LRip, +CE, 5.8V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
08	-	RN5RZ58BA	LVR-IC	LDO, LN, +CE, 5.8V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**



080	ej	XC6101B431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0808A	-	EC8908-08AB2	LVR-IC	LDO, 0.8V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0808A	-	EC8908-08AC5	LVR-IC	LDO, 0.8V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0808B	-	EC8908-08BB2	LVR-IC	LDO, 0.8V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0808B	-	EC8908-08BC5	LVR-IC	LDO, 0.8V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0808C	-	EC8908-08CB2	LVR-IC	LDO, 0.8V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0808C	-	EC8908-08CC5	LVR-IC	LDO, 0.8V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0808D	-	EC8908-08DB2	LVR-IC	LDO, 0.8V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0808D	-	EC8908-08DC5	LVR-IC	LDO, 0.8V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0809A	-	EC8908-09AB2	LVR-IC	LDO, 0.9V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0809A	-	EC8908-09AC5	LVR-IC	LDO, 0.9V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0809B	-	EC8908-09BB2	LVR-IC	LDO, 0.9V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0809B	-	EC8908-09BC5	LVR-IC	LDO, 0.9V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0809C	-	EC8908-09CB2	LVR-IC	LDO, 0.9V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0809C	-	EC8908-09CC5	LVR-IC	LDO, 0.9V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0809D	-	EC8908-09DB2	LVR-IC	LDO, 0.9V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0809D	-	EC8908-09DC5	LVR-IC	LDO, 0.9V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
081	ej	XC6101B432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0810A	-	EC8908-10AB2	LVR-IC	LDO, 1.0V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0810A	-	EC8908-10AC5	LVR-IC	LDO, 1.0V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0810B	-	EC8908-10BB2	LVR-IC	LDO, 1.0V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0810B	-	EC8908-10BC5	LVR-IC	LDO, 1.0V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0810C	-	EC8908-10CB2	LVR-IC	LDO, 1.0V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0810C	-	EC8908-10CC5	LVR-IC	LDO, 1.0V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0810D	-	EC8908-10DB2	LVR-IC	LDO, 1.0V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0810D	-	EC8908-10DC5	LVR-IC	LDO, 1.0V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0811A	-	EC8908-11AB2	LVR-IC	LDO, 1.1V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0811A	-	EC8908-11AC5	LVR-IC	LDO, 1.1V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0811B	-	EC8908-11BB2	LVR-IC	LDO, 1.1V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0811B	-	EC8908-11BC5	LVR-IC	LDO, 1.1V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0811C	-	EC8908-11CB2	LVR-IC	LDO, 1.1V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0811C	-	EC8908-11CC5	LVR-IC	LDO, 1.1V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0811D	-	EC8908-11DB2	LVR-IC	LDO, 1.1V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0811D	-	EC8908-11DC5	LVR-IC	LDO, 1.1V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0812A	-	EC8908-12AB2	LVR-IC	LDO, 1.2V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0812A	-	EC8908-12AC5	LVR-IC	LDO, 1.2V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0812B	-	EC8908-12BB2	LVR-IC	LDO, 1.2V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0812B	-	EC8908-12BC5	LVR-IC	LDO, 1.2V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0812C	-	EC8908-12CB2	LVR-IC	LDO, 1.2V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0812C	-	EC8908-12CC5	LVR-IC	LDO, 1.2V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0812D	-	EC8908-12DB2	LVR-IC	LDO, 1.2V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0812D	-	EC8908-12DC5	LVR-IC	LDO, 1.2V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0813A	-	EC8908-13AB2	LVR-IC	LDO, 1.3V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0813A	-	EC8908-13AC5	LVR-IC	LDO, 1.3V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0813B	-	EC8908-13BB2	LVR-IC	LDO, 1.3V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0813B	-	EC8908-13BC5	LVR-IC	LDO, 1.3V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0813C	-	EC8908-13CB2	LVR-IC	LDO, 1.3V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0813C	-	EC8908-13CC5	LVR-IC	LDO, 1.3V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0813D	-	EC8908-13DB2	LVR-IC	LDO, 1.3V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0813D	-	EC8908-13DC5	LVR-IC	LDO, 1.3V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0814A	-	EC8908-14AB2	LVR-IC	LDO, 1.4V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0814A	-	EC8908-14AC5	LVR-IC	LDO, 1.4V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0814B	-	EC8908-14BB2	LVR-IC	LDO, 1.4V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0814B	-	EC8908-14BC5	LVR-IC	LDO, 1.4V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0814C	-	EC8908-14CB2	LVR-IC	LDO, 1.4V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0814C	-	EC8908-14CC5	LVR-IC	LDO, 1.4V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0814D	-	EC8908-14DB2	LVR-IC	LDO, 1.4V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0814D	-	EC8908-14DC5	LVR-IC	LDO, 1.4V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0815A	-	EC8908-15AB2	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0815A	-	EC8908-15AC5	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0815B	-	EC8908-15BB2	LVR-IC	LDO, 1.5V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0815B	-	EC8908-15BC5	LVR-IC	LDO, 1.5V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0815C	-	EC8908-15CB2	LVR-IC	LDO, 1.5V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0815C	-	EC8908-15CC5	LVR-IC	LDO, 1.5V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0815D	-	EC8908-15DB2	LVR-IC	LDO, 1.5V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecom
0815D	-	EC8908-15DC5	LVR-IC	LDO, 1.5V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecom
0816A	-	EC8908-16AB2	LVR-IC	LDO, 1.6V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0816A	-	EC8908-16AC5	LVR-IC	LDO, 1.6V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecom
0816B	-	EC8908-16BB2	LVR-IC	LDO, 1.6V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecom
0816B	-	EC8908-16BC5	LVR-IC	LDO, 1.6V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecom

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf	
0816C	-	EC8908-16CB2	LVR-IC	LDO, 1.6V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0816C	-	EC8908-16CC5	LVR-IC	LDO, 1.6V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0816D	-	EC8908-16DB2	LVR-IC	LDO, 1.6V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0816D	-	EC8908-16DC5	LVR-IC	LDO, 1.6V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0817A	-	EC8908-17AB2	LVR-IC	LDO, 1.7V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0817A	-	EC8908-17AC5	LVR-IC	LDO, 1.7V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0817B	-	EC8908-17BB2	LVR-IC	LDO, 1.7V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0817B	-	EC8908-17BC5	LVR-IC	LDO, 1.7V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0817C	-	EC8908-17CB2	LVR-IC	LDO, 1.7V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0817C	-	EC8908-17CC5	LVR-IC	LDO, 1.7V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0817D	-	EC8908-17DB2	LVR-IC	LDO, 1.7V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0817D	-	EC8908-17DC5	LVR-IC	LDO, 1.7V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0818A	-	EC8908-18AB2	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0818A	-	EC8908-18AC5	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0818B	-	EC8908-18BB2	LVR-IC	LDO, 1.8V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0818B	-	EC8908-18BC5	LVR-IC	LDO, 1.8V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0818C	-	EC8908-18CB2	LVR-IC	LDO, 1.8V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0818C	-	EC8908-18CC5	LVR-IC	LDO, 1.8V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0818D	-	EC8908-18DB2	LVR-IC	LDO, 1.8V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0818D	-	EC8908-18DC5	LVR-IC	LDO, 1.8V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0819A	-	EC8908-19AB2	LVR-IC	LDO, 1.9V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0819A	-	EC8908-19AC5	LVR-IC	LDO, 1.9V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0819B	-	EC8908-19BB2	LVR-IC	LDO, 1.9V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0819B	-	EC8908-19BC5	LVR-IC	LDO, 1.9V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0819C	-	EC8908-19CB2	LVR-IC	LDO, 1.9V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0819C	-	EC8908-19CC5	LVR-IC	LDO, 1.9V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0819D	-	EC8908-19DB2	LVR-IC	LDO, 1.9V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0819D	-	EC8908-19DC5	LVR-IC	LDO, 1.9V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
082	ej	XC6101B433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0820A	-	EC8908-20AB2	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0820A	-	EC8908-20AC5	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0820B	-	EC8908-20BB2	LVR-IC	LDO, 2.0V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0820B	-	EC8908-20BC5	LVR-IC	LDO, 2.0V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0820C	-	EC8908-20CB2	LVR-IC	LDO, 2.0V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0820C	-	EC8908-20CC5	LVR-IC	LDO, 2.0V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0820D	-	EC8908-20DB2	LVR-IC	LDO, 2.0V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0820D	-	EC8908-20DC5	LVR-IC	LDO, 2.0V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0821A	-	EC8908-21AB2	LVR-IC	LDO, 2.1V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0821A	-	EC8908-21AC5	LVR-IC	LDO, 2.1V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0821B	-	EC8908-21BB2	LVR-IC	LDO, 2.1V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0821B	-	EC8908-21BC5	LVR-IC	LDO, 2.1V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0821C	-	EC8908-21CB2	LVR-IC	LDO, 2.1V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0821C	-	EC8908-21CC5	LVR-IC	LDO, 2.1V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0821D	-	EC8908-21DB2	LVR-IC	LDO, 2.1V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0821D	-	EC8908-21DC5	LVR-IC	LDO, 2.1V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0822A	-	EC8908-22AB2	LVR-IC	LDO, 2.2V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0822A	-	EC8908-22AC5	LVR-IC	LDO, 2.2V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0822B	-	EC8908-22BB2	LVR-IC	LDO, 2.2V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0822B	-	EC8908-22BC5	LVR-IC	LDO, 2.2V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0822C	-	EC8908-22CB2	LVR-IC	LDO, 2.2V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0822C	-	EC8908-22CC5	LVR-IC	LDO, 2.2V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0822D	-	EC8908-22DB2	LVR-IC	LDO, 2.2V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0822D	-	EC8908-22DC5	LVR-IC	LDO, 2.2V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0823A	-	EC8908-23AB2	LVR-IC	LDO, 2.3V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0823A	-	EC8908-23AC5	LVR-IC	LDO, 2.3V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0823B	-	EC8908-23BB2	LVR-IC	LDO, 2.3V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0823B	-	EC8908-23BC5	LVR-IC	LDO, 2.3V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0823C	-	EC8908-23CB2	LVR-IC	LDO, 2.3V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0823C	-	EC8908-23CC5	LVR-IC	LDO, 2.3V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0823D	-	EC8908-23DB2	LVR-IC	LDO, 2.3V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0823D	-	EC8908-23DC5	LVR-IC	LDO, 2.3V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0824A	-	EC8908-24AB2	LVR-IC	LDO, 2.4V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0824A	-	EC8908-24AC5	LVR-IC	LDO, 2.4V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0824B	-	EC8908-24BB2	LVR-IC	LDO, 2.4V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0824B	-	EC8908-24BC5	LVR-IC	LDO, 2.4V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0824C	-	EC8908-24CB2	LVR-IC	LDO, 2.4V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0824C	-	EC8908-24CC5	LVR-IC	LDO, 2.4V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0824D	-	EC8908-24DB2	LVR-IC	LDO, 2.4V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0824D	-	EC8908-24DC5	LVR-IC	LDO, 2.4V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0825A	-	EC8908-25AB2	LVR-IC	LDO, 2.5V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



0825A	-	EC8908-25AC5	LVR-IC	LDO, 2.5V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0825B	-	EC8908-25BB2	LVR-IC	LDO, 2.5V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0825B	-	EC8908-25BC5	LVR-IC	LDO, 2.5V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0825C	-	EC8908-25CB2	LVR-IC	LDO, 2.5V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0825C	-	EC8908-25CC5	LVR-IC	LDO, 2.5V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0825D	-	EC8908-25DB2	LVR-IC	LDO, 2.5V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0825D	-	EC8908-25DC5	LVR-IC	LDO, 2.5V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0826A	-	EC8908-26AB2	LVR-IC	LDO, 2.6V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0826A	-	EC8908-26AC5	LVR-IC	LDO, 2.6V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0826B	-	EC8908-26BB2	LVR-IC	LDO, 2.6V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0826B	-	EC8908-26BC5	LVR-IC	LDO, 2.6V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0826C	-	EC8908-26CB2	LVR-IC	LDO, 2.6V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0826C	-	EC8908-26CC5	LVR-IC	LDO, 2.6V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0826D	-	EC8908-26DB2	LVR-IC	LDO, 2.6V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0826D	-	EC8908-26DC5	LVR-IC	LDO, 2.6V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0827A	-	EC8908-27AB2	LVR-IC	LDO, 2.7V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0827A	-	EC8908-27AC5	LVR-IC	LDO, 2.7V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0827B	-	EC8908-27BB2	LVR-IC	LDO, 2.7V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0827B	-	EC8908-27BC5	LVR-IC	LDO, 2.7V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0827C	-	EC8908-27CB2	LVR-IC	LDO, 2.7V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0827C	-	EC8908-27CC5	LVR-IC	LDO, 2.7V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0827D	-	EC8908-27DB2	LVR-IC	LDO, 2.7V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0827D	-	EC8908-27DC5	LVR-IC	LDO, 2.7V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0828A	-	EC8908-28AB2	LVR-IC	LDO, 2.8V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0828A	-	EC8908-28AC5	LVR-IC	LDO, 2.8V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0828B	-	EC8908-28BB2	LVR-IC	LDO, 2.8V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0828B	-	EC8908-28BC5	LVR-IC	LDO, 2.8V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0828C	-	EC8908-28CB2	LVR-IC	LDO, 2.8V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0828C	-	EC8908-28CC5	LVR-IC	LDO, 2.8V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0828D	-	EC8908-28DB2	LVR-IC	LDO, 2.8V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0828D	-	EC8908-28DC5	LVR-IC	LDO, 2.8V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0829A	-	EC8908-29AB2	LVR-IC	LDO, 2.9V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0829A	-	EC8908-29AC5	LVR-IC	LDO, 2.9V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0829B	-	EC8908-29BB2	LVR-IC	LDO, 2.9V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0829B	-	EC8908-29BC5	LVR-IC	LDO, 2.9V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0829C	-	EC8908-29CB2	LVR-IC	LDO, 2.9V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0829C	-	EC8908-29CC5	LVR-IC	LDO, 2.9V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0829D	-	EC8908-29DB2	LVR-IC	LDO, 2.9V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0829D	-	EC8908-29DC5	LVR-IC	LDO, 2.9V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
083	ej	XC6101B434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0830A	-	EC8908-30AB2	LVR-IC	LDO, 3.0V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0830A	-	EC8908-30AC5	LVR-IC	LDO, 3.0V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0830B	-	EC8908-30BB2	LVR-IC	LDO, 3.0V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0830B	-	EC8908-30BC5	LVR-IC	LDO, 3.0V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0830C	-	EC8908-30CB2	LVR-IC	LDO, 3.0V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0830C	-	EC8908-30CC5	LVR-IC	LDO, 3.0V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0830D	-	EC8908-30DB2	LVR-IC	LDO, 3.0V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0830D	-	EC8908-30DC5	LVR-IC	LDO, 3.0V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0831A	-	EC8908-31AB2	LVR-IC	LDO, 3.1V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0831A	-	EC8908-31AC5	LVR-IC	LDO, 3.1V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0831B	-	EC8908-31BB2	LVR-IC	LDO, 3.1V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0831B	-	EC8908-31BC5	LVR-IC	LDO, 3.1V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0831C	-	EC8908-31CB2	LVR-IC	LDO, 3.1V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0831C	-	EC8908-31CC5	LVR-IC	LDO, 3.1V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0831D	-	EC8908-31DB2	LVR-IC	LDO, 3.1V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0831D	-	EC8908-31DC5	LVR-IC	LDO, 3.1V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0832A	-	EC8908-32AB2	LVR-IC	LDO, 3.2V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0832A	-	EC8908-32AC5	LVR-IC	LDO, 3.2V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0832B	-	EC8908-32BB2	LVR-IC	LDO, 3.2V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0832B	-	EC8908-32BC5	LVR-IC	LDO, 3.2V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0832C	-	EC8908-32CB2	LVR-IC	LDO, 3.2V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0832C	-	EC8908-32CC5	LVR-IC	LDO, 3.2V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0832D	-	EC8908-32DB2	LVR-IC	LDO, 3.2V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0832D	-	EC8908-32DC5	LVR-IC	LDO, 3.2V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0833A	-	EC8908-33AB2	LVR-IC	LDO, 3.3V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0833A	-	EC8908-33AC5	LVR-IC	LDO, 3.3V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0833B	-	EC8908-33BB2	LVR-IC	LDO, 3.3V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0833B	-	EC8908-33BC5	LVR-IC	LDO, 3.3V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0833C	-	EC8908-33CB2	LVR-IC	LDO, 3.3V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0833C	-	EC8908-33CC5	LVR-IC	LDO, 3.3V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



0833D	-	EC8908-33DB2	LVR-IC	LDO, 3.3V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0833D	-	EC8908-33DC5	LVR-IC	LDO, 3.3V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0834A	-	EC8908-34AB2	LVR-IC	LDO, 3.4V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0834A	-	EC8908-34AC5	LVR-IC	LDO, 3.4V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0834B	-	EC8908-34BB2	LVR-IC	LDO, 3.4V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0834B	-	EC8908-34BC5	LVR-IC	LDO, 3.4V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0834C	-	EC8908-34CB2	LVR-IC	LDO, 3.4V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0834C	-	EC8908-34CC5	LVR-IC	LDO, 3.4V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0834D	-	EC8908-34DB2	LVR-IC	LDO, 3.4V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0834D	-	EC8908-34DC5	LVR-IC	LDO, 3.4V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0835A	-	EC8908-35AB2	LVR-IC	LDO, 3.5V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0835A	-	EC8908-35AC5	LVR-IC	LDO, 3.5V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0835B	-	EC8908-35BB2	LVR-IC	LDO, 3.5V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0835B	-	EC8908-35BC5	LVR-IC	LDO, 3.5V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0835C	-	EC8908-35CB2	LVR-IC	LDO, 3.5V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0835C	-	EC8908-35CC5	LVR-IC	LDO, 3.5V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0835D	-	EC8908-35DB2	LVR-IC	LDO, 3.5V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0835D	-	EC8908-35DC5	LVR-IC	LDO, 3.5V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0836A	-	EC8908-36AB2	LVR-IC	LDO, 3.6V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0836A	-	EC8908-36AC5	LVR-IC	LDO, 3.6V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0836B	-	EC8908-36BB2	LVR-IC	LDO, 3.6V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0836B	-	EC8908-36BC5	LVR-IC	LDO, 3.6V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0836C	-	EC8908-36CB2	LVR-IC	LDO, 3.6V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0836C	-	EC8908-36CC5	LVR-IC	LDO, 3.6V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0836D	-	EC8908-36DB2	LVR-IC	LDO, 3.6V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0836D	-	EC8908-36DC5	LVR-IC	LDO, 3.6V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0837A	-	EC8908-37AB2	LVR-IC	LDO, 3.7V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0837A	-	EC8908-37AC5	LVR-IC	LDO, 3.7V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0837B	-	EC8908-37BB2	LVR-IC	LDO, 3.7V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0837B	-	EC8908-37BC5	LVR-IC	LDO, 3.7V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0837C	-	EC8908-37CB2	LVR-IC	LDO, 3.7V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0837C	-	EC8908-37CC5	LVR-IC	LDO, 3.7V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0837D	-	EC8908-37DB2	LVR-IC	LDO, 3.7V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0837D	-	EC8908-37DC5	LVR-IC	LDO, 3.7V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0838A	-	EC8908-38AB2	LVR-IC	LDO, 3.8V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0838A	-	EC8908-38AC5	LVR-IC	LDO, 3.8V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0838B	-	EC8908-38BB2	LVR-IC	LDO, 3.8V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0838B	-	EC8908-38BC5	LVR-IC	LDO, 3.8V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0838C	-	EC8908-38CB2	LVR-IC	LDO, 3.8V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0838C	-	EC8908-38CC5	LVR-IC	LDO, 3.8V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0838D	-	EC8908-38DB2	LVR-IC	LDO, 3.8V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0838D	-	EC8908-38DC5	LVR-IC	LDO, 3.8V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0839A	-	EC8908-39AB2	LVR-IC	LDO, 3.9V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0839A	-	EC8908-39AC5	LVR-IC	LDO, 3.9V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0839B	-	EC8908-39BB2	LVR-IC	LDO, 3.9V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0839B	-	EC8908-39BC5	LVR-IC	LDO, 3.9V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0839C	-	EC8908-39CB2	LVR-IC	LDO, 3.9V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0839C	-	EC8908-39CC5	LVR-IC	LDO, 3.9V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0839D	-	EC8908-39DB2	LVR-IC	LDO, 3.9V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0839D	-	EC8908-39DC5	LVR-IC	LDO, 3.9V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
084	ej	XC6101B435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0840A	-	EC8908-40AB2	LVR-IC	LDO, 4.0V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0840A	-	EC8908-40AC5	LVR-IC	LDO, 4.0V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0840B	-	EC8908-40BB2	LVR-IC	LDO, 4.0V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0840B	-	EC8908-40BC5	LVR-IC	LDO, 4.0V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0840C	-	EC8908-40CB2	LVR-IC	LDO, 4.0V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0840C	-	EC8908-40CC5	LVR-IC	LDO, 4.0V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0840D	-	EC8908-40DB2	LVR-IC	LDO, 4.0V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0840D	-	EC8908-40DC5	LVR-IC	LDO, 4.0V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0841A	-	EC8908-41AB2	LVR-IC	LDO, 4.1V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0841A	-	EC8908-41AC5	LVR-IC	LDO, 4.1V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0841B	-	EC8908-41BB2	LVR-IC	LDO, 4.1V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0841B	-	EC8908-41BC5	LVR-IC	LDO, 4.1V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0841C	-	EC8908-41CB2	LVR-IC	LDO, 4.1V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0841C	-	EC8908-41CC5	LVR-IC	LDO, 4.1V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0841D	-	EC8908-41DB2	LVR-IC	LDO, 4.1V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0841D	-	EC8908-41DC5	LVR-IC	LDO, 4.1V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0842A	-	EC8908-42AB2	LVR-IC	LDO, 4.2V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0842A	-	EC8908-42AC5	LVR-IC	LDO, 4.2V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0842B	-	EC8908-42BB2	LVR-IC	LDO, 4.2V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0842B	-	EC8908-42BC5	LVR-IC	LDO, 4.2V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0842C	-	EC8908-42CB2	LVR-IC	LDO, 4.2V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0842C	-	EC8908-42CC5	LVR-IC	LDO, 4.2V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0842D	-	EC8908-42DB2	LVR-IC	LDO, 4.2V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0842D	-	EC8908-42DC5	LVR-IC	LDO, 4.2V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0843A	-	EC8908-43AB2	LVR-IC	LDO, 4.3V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0843A	-	EC8908-43AC5	LVR-IC	LDO, 4.3V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0843B	-	EC8908-43BB2	LVR-IC	LDO, 4.3V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0843B	-	EC8908-43BC5	LVR-IC	LDO, 4.3V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0843C	-	EC8908-43CB2	LVR-IC	LDO, 4.3V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0843C	-	EC8908-43CC5	LVR-IC	LDO, 4.3V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0843D	-	EC8908-43DB2	LVR-IC	LDO, 4.3V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0843D	-	EC8908-43DC5	LVR-IC	LDO, 4.3V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0844A	-	EC8908-44AB2	LVR-IC	LDO, 4.4V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0844A	-	EC8908-44AC5	LVR-IC	LDO, 4.4V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0844B	-	EC8908-44BB2	LVR-IC	LDO, 4.4V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0844B	-	EC8908-44BC5	LVR-IC	LDO, 4.4V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0844C	-	EC8908-44CB2	LVR-IC	LDO, 4.4V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0844C	-	EC8908-44CC5	LVR-IC	LDO, 4.4V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0844D	-	EC8908-44DB2	LVR-IC	LDO, 4.4V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0844D	-	EC8908-44DC5	LVR-IC	LDO, 4.4V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0845A	-	EC8908-45AB2	LVR-IC	LDO, 4.5V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0845A	-	EC8908-45AC5	LVR-IC	LDO, 4.5V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0845B	-	EC8908-45BB2	LVR-IC	LDO, 4.5V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0845B	-	EC8908-45BC5	LVR-IC	LDO, 4.5V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0845C	-	EC8908-45CB2	LVR-IC	LDO, 4.5V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0845C	-	EC8908-45CC5	LVR-IC	LDO, 4.5V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0845D	-	EC8908-45DB2	LVR-IC	LDO, 4.5V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0845D	-	EC8908-45DC5	LVR-IC	LDO, 4.5V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0846A	-	EC8908-46AB2	LVR-IC	LDO, 4.6V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0846A	-	EC8908-46AC5	LVR-IC	LDO, 4.6V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0846B	-	EC8908-46BB2	LVR-IC	LDO, 4.6V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0846B	-	EC8908-46BC5	LVR-IC	LDO, 4.6V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0846C	-	EC8908-46CB2	LVR-IC	LDO, 4.6V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0846C	-	EC8908-46CC5	LVR-IC	LDO, 4.6V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0846D	-	EC8908-46DB2	LVR-IC	LDO, 4.6V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0846D	-	EC8908-46DC5	LVR-IC	LDO, 4.6V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0847A	-	EC8908-47AB2	LVR-IC	LDO, 4.7V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0847A	-	EC8908-47AC5	LVR-IC	LDO, 4.7V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0847B	-	EC8908-47BB2	LVR-IC	LDO, 4.7V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0847B	-	EC8908-47BC5	LVR-IC	LDO, 4.7V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0847C	-	EC8908-47CB2	LVR-IC	LDO, 4.7V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0847C	-	EC8908-47CC5	LVR-IC	LDO, 4.7V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0847D	-	EC8908-47DB2	LVR-IC	LDO, 4.7V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0847D	-	EC8908-47DC5	LVR-IC	LDO, 4.7V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
0848A	-	EC8908-48AB2	LVR-IC	LDO, 4.8V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0848A	-	EC8908-48AC5	LVR-IC	LDO, 4.8V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0848B	-	EC8908-48BB2	LVR-IC	LDO, 4.8V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
0848B	-	EC8908-48BC5	LVR-IC	LDO, 4.8V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
0848C	-	EC8908-48CB2	LVR-IC	LDO, 4.8V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
0848C	-	EC8908-48CC5	LVR-IC	LDO, 4.8V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
084HA	-	EC8908-4HAB2	LVR-IC	LDO, 4.75V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
084HA	-	EC8908-4HAC5	LVR-IC	LDO, 4.75V±1.5%, 300mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
084HB	-	EC8908-4HBB2	LVR-IC	LDO, 4.75V±1.5%, 500mA, +CE	SOT-23-5	28cx	VR4	6r	Ecm
084HB	-	EC8908-4HBC5	LVR-IC	LDO, 4.75V±1.5%, 500mA, +CE	SC-70-5	28cx	VR4	6r	Ecm
084HC	-	EC8908-4HCB2	LVR-IC	LDO, 4.75V±1.5%, 300mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
084HC	-	EC8908-4HCC5	LVR-IC	LDO, 4.75V±1.5%, 300mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
084HD	-	EC8908-4HDB2	LVR-IC	LDO, 4.75V±1.5%, 500mA, -CE	SOT-23-5	28cx	VR4	6r	Ecm
084HD	-	EC8908-4HDC5	LVR-IC	LDO, 4.75V±1.5%, 500mA, -CE	SC-70-5	28cx	VR4	6r	Ecm
085	ej	XC6101B436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
086	ej	XC6101B437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
087	ej	XC6101B438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
088	ej	XC6101B439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
089	ej	XC6101B440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08A	ej	XC6101B441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08B	ej	XC6101B442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08C	ej	XC6101B443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08D	ej	XC6101B444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08E	ej	XC6101B445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08F	ec	XC6101B416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
08F	ej	XC6101B446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08H	ec	XC6101B417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08H	ej	XC6101B447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08K	ec	XC6101B418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08K	ej	XC6101B448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08L	ec	XC6101B419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08L	ej	XC6101B449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08M	ec	XC6101B420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08M	ej	XC6101B450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08N	ec	XC6101B421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08P	ec	XC6101B422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08R	ec	XC6101B423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08S	ec	XC6101B424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08T	ec	XC6101B425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08U	ec	XC6101B426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08V	ec	XC6101B427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08X	ec	XC6101B428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08Y	ec	XC6101B429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
08Z	ec	XC6101B430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09	-	R1223N182D	DC/DC-IC	PWM step-down, +CE, 1.8V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
09	-	RN5RF59BA	LVR-IC	LdRp, +CE, 5.9V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
09	-	RN5RZ59BA	LVR-IC	LDO, LN, +CE, 5.9V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
090	ej	XC6101B531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
091	ej	XC6101B532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
092	ej	XC6101B533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
093	ej	XC6101B534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
094	ej	XC6101B535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
095	-	AP6209-12GA	LVR-IC	LDO, 1.2V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
095	-	AP6209-12PA	LVR-IC	LDO, 1.2V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
095	ej	XC6101B536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
096	ej	XC6101B537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
097	ej	XC6101B538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
098	-	AP6209-15GA	LVR-IC	LDO, 1.5V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
098	-	AP6209-15PA	LVR-IC	LDO, 1.5V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
098	ej	XC6101B539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
099	ej	XC6101B540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09A	-	AP6209-18GA	LVR-IC	LDO, 1.8V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09A	-	AP6209-18PA	LVR-IC	LDO, 1.8V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09A	ej	XC6101B541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09B	-	AP6209-BBGA	LVR-IC	LDO, 1.85V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09B	-	AP6209-BBPA	LVR-IC	LDO, 1.85V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09B	ej	XC6101B542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09C	ej	XC6101B543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09D	-	AP6209-20GA	LVR-IC	LDO, 2.0V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09D	-	AP6209-20PA	LVR-IC	LDO, 2.0V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09D	ej	XC6101B544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09E	-	AP6209-22GA	LVR-IC	LDO, 2.2V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09E	-	AP6209-22PA	LVR-IC	LDO, 2.2V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09E	ej	XC6101B545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09F	ec	XC6101B516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09F	ej	XC6101B546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09G	-	AP6209-25GA	LVR-IC	LDO, 2.5V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09G	-	AP6209-25PA	LVR-IC	LDO, 2.5V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09H	ec	XC6101B517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09H	ej	XC6101B547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09J	-	AP6209-27GA	LVR-IC	LDO, 2.7V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09J	-	AP6209-27PA	LVR-IC	LDO, 2.7V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09K	-	AP6209-28GA	LVR-IC	LDO, 2.8V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09K	-	AP6209-28PA	LVR-IC	LDO, 2.8V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09K	ec	XC6101B518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09K	ej	XC6101B548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09L	ec	XC6101B519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09L	ej	XC6101B549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09M	-	AP6209-30GA	LVR-IC	LDO, 3.0V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09M	-	AP6209-30PA	LVR-IC	LDO, 3.0V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09M	ec	XC6101B520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09M	ej	XC6101B550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09N	ec	XC6101B521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09P	ec	XC6101B522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09Q	-	AP6209-33GA	LVR-IC	LDO, 3.3V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
09Q	-	AP6209-33PA	LVR-IC	LDO, 3.3V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09R	ec	XC6101B523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09S	-	AP6209-42GA	LVR-IC	LDO, 4.2V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09S	-	AP6209-42PA	LVR-IC	LDO, 4.2V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09S	ec	XC6101B524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09T	-	AP6209-35GA	LVR-IC	LDO, 3.5V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09T	-	AP6209-35PA	LVR-IC	LDO, 3.5V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09T	ec	XC6101B525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09U	ec	XC6101B526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09V	-	AP6209-36GA	LVR-IC	LDO, 3.6V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09V	-	AP6209-36PA	LVR-IC	LDO, 3.6V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09V	ec	XC6101B527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09X	ec	XC6101B528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09Y	ec	XC6101B529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
09Z	-	AP6209-50GA	LVR-IC	LDO, 5.0V±2%, 250mA, +CE, Halogen-free	SOT-23-5	28cx	VR4	6ka	Anw
09Z	-	AP6209-50PA	LVR-IC	LDO, 5.0V±2%, 250mA, +CE	SOT-23-5	28cx	VR4	6k	Anw
09Z	ec	XC6101B530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A	-	BU4317FWE	Vdet-IC	1.7V±1%, +Reset PPO	V5OF-5	30vka	VD3	6c	Rhm
0A	-	BU4317G	Vdet-IC	1.7V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0A0	-	LN6210A312M	LVR-IC	LDO, 3.1V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A0	-	XC6210A312MR	LVR-IC	LDO, 3.1V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A0	-	XC6221C311MR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A0	ej	XC6101B631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A1	-	LN6210A322M	LVR-IC	LDO, 3.2V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A1	-	XC6210A322MR	LVR-IC	LDO, 3.2V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A1	-	XC6221C321MR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A1	ej	XC6101B632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A2	-	LN6210A332M	LVR-IC	LDO, 3.3V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A2	-	XC6210A332MR	LVR-IC	LDO, 3.3V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A2	-	XC6221C331MR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A2	ej	XC6101B633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A3	-	LN6210A342M	LVR-IC	LDO, 3.4V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A3	-	XC6210A342MR	LVR-IC	LDO, 3.4V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A3	-	XC6221C341MR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A3	ej	XC6101B634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A4	-	LN6210A352M	LVR-IC	LDO, 3.5V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A4	-	XC6210A352MR	LVR-IC	LDO, 3.5V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A4	-	XC6221C351MR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A4	ej	XC6101B635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A5	-	LN6210A362M	LVR-IC	LDO, 3.6V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A5	-	XC6210A362MR	LVR-IC	LDO, 3.6V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A5	-	XC6221C361MR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A5	ej	XC6101B636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A6	-	LN6210A372M	LVR-IC	LDO, 3.7V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A6	-	XC6210A372MR	LVR-IC	LDO, 3.7V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A6	-	XC6221C371MR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A6	ej	XC6101B637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A7	-	LN6210A382M	LVR-IC	LDO, 3.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A7	-	XC6210A382MR	LVR-IC	LDO, 3.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A7	-	XC6221C381MR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A7	ej	XC6101B638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A8	-	LN6210A392M	LVR-IC	LDO, 3.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A8	-	XC6210A392MR	LVR-IC	LDO, 3.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A8	-	XC6221C391MR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A8	ej	XC6101B639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0A9	-	LN6210A402M	LVR-IC	LDO, 4.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0A9	-	XC6210A402MR	LVR-IC	LDO, 4.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A9	-	XC6221C401MR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0A9	ej	XC6101B640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AA	-	LN6210A412M	LVR-IC	LDO, 4.1V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AA	-	XC6210A412MR	LVR-IC	LDO, 4.1V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AA	-	XC6221C411MR	LVR-IC	LDO, 4.1±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AA	ej	XC6101B641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AB	-	LN6210A422M	LVR-IC	LDO, 4.2V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AB	-	XC6210A422MR	LVR-IC	LDO, 4.2V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AB	-	XC6221C421MR	LVR-IC	LDO, 4.2±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AB	ej	XC6101B642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AC	-	LN6210A432M	LVR-IC	LDO, 4.3V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AC	-	XC6210A432MR	LVR-IC	LDO, 4.3V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AC	-	XC6221C431MR	LVR-IC	LDO, 4.3±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0AC	ej	XC6101B643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AD	-	LN6210A442M	LVR-IC	LDO, 4.4V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AD	-	XC6210A442MR	LVR-IC	LDO, 4.4V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AD	-	XC6221C441MR	LVR-IC	LDO, 4.4±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AD	ej	XC6101B644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AE	-	LN6210A452M	LVR-IC	LDO, 4.5V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AE	-	XC6210A452MR	LVR-IC	LDO, 4.5V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AE	-	XC6221C451MR	LVR-IC	LDO, 4.5±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AE	ej	XC6101B645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AF	-	LN6210A462M	LVR-IC	LDO, 4.6V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AF	-	XC6210A462MR	LVR-IC	LDO, 4.6V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AF	-	XC6221C461MR	LVR-IC	LDO, 4.6±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AF	ec	XC6101B616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AF	ej	XC6101B646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AH	-	LN6210A472M	LVR-IC	LDO, 4.7V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AH	-	XC6210A472MR	LVR-IC	LDO, 4.7V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AH	-	XC6221C471MR	LVR-IC	LDO, 4.7±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AH	ec	XC6101B617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AH	ej	XC6101B647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AK	-	LN6210A482M	LVR-IC	LDO, 4.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AK	-	XC6210A482MR	LVR-IC	LDO, 4.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AK	-	XC6221C481MR	LVR-IC	LDO, 4.8±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AK	ec	XC6101B618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AK	ej	XC6101B648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AL	-	LN6210A492M	LVR-IC	LDO, 4.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AL	-	XC6210A492MR	LVR-IC	LDO, 4.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AL	-	XC6221C491MR	LVR-IC	LDO, 4.9±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AL	ec	XC6101B619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AL	ej	XC6101B649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AM	-	LN6210A502M	LVR-IC	LDO, 5.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0AM	-	XC6210A502MR	LVR-IC	LDO, 5.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AM	-	XC6221C501MR	LVR-IC	LDO, 5.0±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0AM	ec	XC6101B620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AM	ej	XC6101B650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AN	ec	XC6101B621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AP	ec	XC6101B622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AR	ec	XC6101B623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AS	ec	XC6101B624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AT	ec	XC6101B625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AU	ec	XC6101B626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AV	ec	XC6101B627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AX	ec	XC6101B628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AY	ec	XC6101B629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0AZ	ec	XC6101B630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
0B	-	BU4318FWE	Vdet-IC	1.8V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0B	-	BU4318G	Vdet-IC	1.8V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0B	-	R3111N101A	Vdet-IC	1.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
0B	-	RN5RL20AA	LVR-IC	2.0V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
0B	eu	RN5VD10CA	Vdet-IC	1.0V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
0B0	-	LN6210B312M	LVR-IC	LDO, 3.1V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B0	-	XC6210B312MR	LVR-IC	LDO, 3.1V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B0	ej	XC6101C231MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B1	-	LN6210B332M	LVR-IC	LDO, 3.2V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B1	-	XC6210B332MR	LVR-IC	LDO, 3.2V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B1	-	XC6221D331MR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B1	ej	XC6101C232MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B2	-	LN6210B332M	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B2	-	XC6210B332MR	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B2	-	XC6221D331MR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B2	ej	XC6101C233MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B3	-	LN6210B342M	LVR-IC	LDO, 3.4V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B3	-	XC6210B342MR	LVR-IC	LDO, 3.4V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B3	-	XC6221D341MR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B3	ej	XC6101C234MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B4	-	LN6210B352M	LVR-IC	LDO, 3.5V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B4	-	XC6210B352MR	LVR-IC	LDO, 3.5V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B4	-	XC6221D351MR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B4	ej	XC6101C235MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B5	-	LN6210B362M	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B5	-	XC6210B362MR	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0B5	-	XC6221D361MR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B5	ej	XC6101C236MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B6	-	LN6210B372M	LVR-IC	LDO, 3.7V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B6	-	XC6210B372MR	LVR-IC	LDO, 3.7V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B6	-	XC6221D371MR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B6	ej	XC6101C237MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B7	-	LN6210B382M	LVR-IC	LDO, 3.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B7	-	XC6210B382MR	LVR-IC	LDO, 3.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B7	-	XC6221D381MR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B7	ej	XC6101C238MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B8	-	LN6210B392M	LVR-IC	LDO, 3.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B8	-	XC6210B392MR	LVR-IC	LDO, 3.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B8	-	XC6221D391MR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B8	ej	XC6101C239MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0B9	-	LN6210B402M	LVR-IC	LDO, 4.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0B9	-	XC6210B402MR	LVR-IC	LDO, 4.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0B9	-	XC6221D401MR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0B9	ej	XC6101C240MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BA	-	LN6210B412M	LVR-IC	LDO, 4.1V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BA	-	XC6210B412MR	LVR-IC	LDO, 4.1V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BA	-	XC6221D411MR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BA	ej	XC6101C241MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BB	-	LN6210B422M	LVR-IC	LDO, 4.2V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BB	-	XC6210B422MR	LVR-IC	LDO, 4.2V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BB	-	XC6221D421MR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BB	ej	XC6101C242MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BC	-	LN6210B432M	LVR-IC	LDO, 4.3V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BC	-	XC6210B432MR	LVR-IC	LDO, 4.3V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BC	-	XC6221D431MR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BC	ej	XC6101C243MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BD	-	LN6210B442M	LVR-IC	LDO, 4.4V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BD	-	XC6210B442MR	LVR-IC	LDO, 4.4V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BD	-	XC6221D441MR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BD	ej	XC6101C244MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BE	-	LN6210B452M	LVR-IC	LDO, 4.5V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BE	-	XC6210B452MR	LVR-IC	LDO, 4.5V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BE	-	XC6221D451MR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BE	ej	XC6101C245MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BF	-	LN6210B462M	LVR-IC	LDO, 4.6V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BF	-	XC6210B462MR	LVR-IC	LDO, 4.6V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BF	-	XC6221D461MR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BF	ec	XC6101C216MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BF	ej	XC6101C246MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BH	-	LN6210B472M	LVR-IC	LDO, 4.7V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BH	-	XC6210B472MR	LVR-IC	LDO, 4.7V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BH	-	XC6221D471MR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BH	ec	XC6101C217MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BH	ej	XC6101C247MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BK	-	LN6210B482M	LVR-IC	LDO, 4.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BK	-	XC6210B482MR	LVR-IC	LDO, 4.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BK	-	XC6221D481MR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BK	ec	XC6101C218MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BK	ej	XC6101C248MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BL	-	LN6210B492M	LVR-IC	LDO, 4.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BL	-	XC6210B492MR	LVR-IC	LDO, 4.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BL	-	XC6221D491MR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BL	ec	XC6101C219MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BL	ej	XC6101C249MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BM	-	LN6210B502M	LVR-IC	LDO, 5.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0BM	-	XC6210B502MR	LVR-IC	LDO, 5.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0BM	-	XC6221D501MR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0BM	ec	XC6101C220MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BM	ej	XC6101C250MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BN	ec	XC6101C221MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BP	ec	XC6101C222MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BR	ec	XC6101C223MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BS	ec	XC6101C224MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BT	ec	XC6101C225MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BU	ec	XC6101C226MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BV	ec	XC6101C227MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0BX	ec	XC6101C228MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BY	ec	XC6101C229MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0BZ	ec	XC6101C230MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C	-	BU4319FWE	Vdet-IC	1.9V±1%, +Reset PPO	VSOF-5	30vka	VD3	6c	Rhm
0C	-	BU4319G	Vdet-IC	1.9V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0C	-	MC78LC30NTR	LVR-IC	Low Iq, 3V±2.5%, 80mA	SOT-23-5	28vu	VR1	6b	Ons
0C	-	R3111N201A	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
0C	-	RN5RL30AA	LVR-IC	3V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
0C	eu	RN5VD20CA	Vdet-IC	2.0V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
0C0	-	LN6210C312M	LVR-IC	LDO, 3.1V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C0	-	XC6210C312MR	LVR-IC	LDO, 3.1V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C0	ej	XC6101C331MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C1	-	LN6210C322M	LVR-IC	LDO, 3.2V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C1	-	XC6210C322MR	LVR-IC	LDO, 3.2V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C1	ej	XC6101C332MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C2	-	LN6210C332M	LVR-IC	LDO, 3.3V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C2	-	XC6210C332MR	LVR-IC	LDO, 3.3V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C2	ej	XC6101C333MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C3	-	LN6210C342M	LVR-IC	LDO, 3.4V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C3	-	XC6210C342MR	LVR-IC	LDO, 3.4V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C3	ej	XC6101C334MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C4	-	LN6210C352M	LVR-IC	LDO, 3.5V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C4	-	XC6210C352MR	LVR-IC	LDO, 3.5V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C4	ej	XC6101C335MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C5	-	LN6210C362M	LVR-IC	LDO, 3.6V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C5	-	XC6210C362MR	LVR-IC	LDO, 3.6V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C5	ej	XC6101C336MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C6	-	LN6210C372M	LVR-IC	LDO, 3.7V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C6	-	XC6210C372MR	LVR-IC	LDO, 3.7V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C6	ej	XC6101C337MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C7	-	LN6210C382M	LVR-IC	LDO, 3.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C7	-	XC6210C382MR	LVR-IC	LDO, 3.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C7	ej	XC6101C338MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C8	-	LN6210C392M	LVR-IC	LDO, 3.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C8	-	XC6210C392MR	LVR-IC	LDO, 3.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C8	ej	XC6101C339MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0C9	-	LN6210C402M	LVR-IC	LDO, 4.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0C9	-	XC6210C402MR	LVR-IC	LDO, 4.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0C9	ej	XC6101C340MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CA	-	LN6210C412M	LVR-IC	LDO, 4.1V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CA	-	XC6210C412MR	LVR-IC	LDO, 4.1V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CA	ej	XC6101C341MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CB	-	LN6210C422M	LVR-IC	LDO, 4.2V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CB	-	XC6210C422MR	LVR-IC	LDO, 4.2V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CB	ej	XC6101C342MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CC	-	LN6210C432M	LVR-IC	LDO, 4.3V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CC	-	XC6210C432MR	LVR-IC	LDO, 4.3V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CC	ej	XC6101C343MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CD	-	LN6210C442M	LVR-IC	LDO, 4.4V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CD	-	XC6210C442MR	LVR-IC	LDO, 4.4V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CD	ej	XC6101C344MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CE	-	LN6210C452M	LVR-IC	LDO, 4.5V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CE	-	XC6210C452MR	LVR-IC	LDO, 4.5V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CE	ej	XC6101C345MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CF	-	LN6210C462M	LVR-IC	LDO, 4.6V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CF	-	XC6210C462MR	LVR-IC	LDO, 4.6V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CF	ec	XC6101C316MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CF	ej	XC6101C346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CH	-	LN6210C472M	LVR-IC	LDO, 4.7V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CH	-	XC6210C472MR	LVR-IC	LDO, 4.7V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CH	ec	XC6101C317MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CH	ej	XC6101C347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CK	-	LN6210C482M	LVR-IC	LDO, 4.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CK	-	XC6210C482MR	LVR-IC	LDO, 4.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CK	ec	XC6101C318MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CK	ej	XC6101C348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CL	-	LN6210C492M	LVR-IC	LDO, 4.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CL	-	XC6210C492MR	LVR-IC	LDO, 4.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CL	ec	XC6101C319MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CL	ej	XC6101C349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0CM	-	LN6210C502M	LVR-IC	LDO, 5.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0CM	-	XC6210C502MR	LVR-IC	LDO, 5.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0CM	ec	XC6101C320MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CM	ej	XC6101C350MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CN	ec	XC6101C321MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CP	ec	XC6101C322MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CR	ec	XC6101C323MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CS	ec	XC6101C324MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CT	ec	XC6101C325MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CU	ec	XC6101C326MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CV	ec	XC6101C327MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CX	ec	XC6101C328MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CY	ec	XC6101C329MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0CZ	ec	XC6101C330MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D	-	BU4320FWE	Vdet-IC	2.0V±1%, +Reset PPO	VSOF-5	30vka	VD3	6c	Rhm
0D	-	BU4320G	Vdet-IC	2.0V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0D	-	R3111N301A	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
0D	-	RN5RL40AA	LVR-IC	4V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
0D	eu	RN5VD30CA	Vdet-IC	3V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
0D0	-	LN6210D312M	LVR-IC	LDO, 3.1V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D0	-	XC6210D312MR	LVR-IC	LDO, 3.1V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D0	ej	XC6101C431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D1	-	LN6210D322M	LVR-IC	LDO, 3.2V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D1	-	XC6210D322MR	LVR-IC	LDO, 3.2V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D1	ej	XC6101C432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D2	-	LN6210D332M	LVR-IC	LDO, 3.3V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D2	-	XC6210D332MR	LVR-IC	LDO, 3.3V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D2	ej	XC6101C433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D3	-	LN6210D342M	LVR-IC	LDO, 3.4V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D3	-	XC6210D342MR	LVR-IC	LDO, 3.4V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D3	ej	XC6101C434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D4	-	LN6210D352M	LVR-IC	LDO, 3.5V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D4	-	XC6210D352MR	LVR-IC	LDO, 3.5V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D4	ej	XC6101C435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D5	-	LN6210D362M	LVR-IC	LDO, 3.6V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D5	-	XC6210D362MR	LVR-IC	LDO, 3.6V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D5	ej	XC6101C436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D6	-	LN6210D372M	LVR-IC	LDO, 3.7V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D6	-	XC6210D372MR	LVR-IC	LDO, 3.7V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D6	ej	XC6101C437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D7	-	LN6210D382M	LVR-IC	LDO, 3.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D7	-	XC6210D382MR	LVR-IC	LDO, 3.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D7	ej	XC6101C438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D8	-	LN6210D392M	LVR-IC	LDO, 3.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D8	-	XC6210D392MR	LVR-IC	LDO, 3.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D8	ej	XC6101C439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0D9	-	LN6210D402M	LVR-IC	LDO, 4.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0D9	-	XC6210D402MR	LVR-IC	LDO, 4.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0D9	ej	XC6101C440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DA	-	LN6210D412M	LVR-IC	LDO, 4.1V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DA	-	XC6210D412MR	LVR-IC	LDO, 4.1V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DA	ej	XC6101C441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DB	-	LN6210D422M	LVR-IC	LDO, 4.2V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DB	-	XC6210D422MR	LVR-IC	LDO, 4.2V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DB	ej	XC6101C442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DC	-	LN6210D432M	LVR-IC	LDO, 4.3V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DC	-	XC6210D432MR	LVR-IC	LDO, 4.3V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DC	ej	XC6101C443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DD	-	LN6210D442M	LVR-IC	LDO, 4.4V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DD	-	XC6210D442MR	LVR-IC	LDO, 4.4V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DD	ej	XC6101C444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DE	-	LN6210D452M	LVR-IC	LDO, 4.5V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DE	-	XC6210D452MR	LVR-IC	LDO, 4.5V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DE	ej	XC6101C445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DF	-	LN6210D462M	LVR-IC	LDO, 4.6V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DF	-	XC6210D462MR	LVR-IC	LDO, 4.6V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DF	ec	XC6101C416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DF	ej	XC6101C446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DH	-	LN6210D472M	LVR-IC	LDO, 4.7V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DH	-	XC6210D472MR	LVR-IC	LDO, 4.7V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0DH	ec	XC6101C417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DH	ej	XC6101C447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DK	-	LN6210D482M	LVR-IC	LDO, 4.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DK	-	XC6210D482MR	LVR-IC	LDO, 4.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DK	ec	XC6101C418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DK	ej	XC6101C448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DL	-	LN6210D492M	LVR-IC	LDO, 4.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DL	-	XC6210D492MR	LVR-IC	LDO, 4.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DL	ec	XC6101C419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DL	ej	XC6101C449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DM	-	LN6210D502M	LVR-IC	LDO, 5.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0DM	-	XC6210D502MR	LVR-IC	LDO, 5.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0DM	ec	XC6101C420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DM	ej	XC6101C450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DN	ec	XC6101C421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DP	ec	XC6101C422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DR	ec	XC6101C423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DS	ec	XC6101C424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DT	ec	XC6101C425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DU	ec	XC6101C426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DV	ec	XC6101C427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DX	ec	XC6101C428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DY	ec	XC6101C429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0DZ	ec	XC6101C430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E	-	BU4321FWE	Vdet-IC	2.1V±1%, +Reset PPO	VSOF-5	30vka	VD3	6c	Rhm
0E	-	BU4321G	Vdet-IC	2.1V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0E	-	R3111N401A	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23-5	28vdu	VD7	6g	Ric
0E	-	RN5RL50AA	LVR-IC	5V±2.5%, 150mA	SOT-23-5	28vru	VR1	6g	Ric
0E	eu	RN5VD40CA	Vdet-IC	4V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
0E0	ej	XC6101C531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E1	ej	XC6101C532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E2	ej	XC6101C533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E3	ej	XC6101C534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E4	ej	XC6101C535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E5	ej	XC6101C536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E6	ej	XC6101C537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E7	-	XC6221C088MR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0E7	ej	XC6101C538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E8	-	XC6210A08AMR	LVR-IC	LDO, 0.85V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0E8	-	XC6221C09BMR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0E8	ej	XC6101C539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0E9	-	XC6210A09AMR	LVR-IC	LDO, 0.95V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0E9	-	XC6221C10BMR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0E9	ej	XC6101C540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EA	-	XC6210A11AMR	LVR-IC	LDO, 1.15V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EA	-	XC6221C11BMR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EA	ej	XC6101C541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EB	-	XC6210A12AMR	LVR-IC	LDO, 1.25V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EB	-	XC6221C12BMR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EB	ej	XC6101C542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EC	-	XC6210A13AMR	LVR-IC	LDO, 1.35V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EC	-	XC6221C13BMR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EC	ej	XC6101C543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0ED	-	XC6210A14AMR	LVR-IC	LDO, 1.45V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0ED	-	XC6221C14BMR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0ED	ej	XC6101C544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EE	-	LN6210A15AM	LVR-IC	LDO, 1.55V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0EE	-	XC6210A15AMR	LVR-IC	LDO, 1.55V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EE	-	XC6221C15BMR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EE	ej	XC6101C545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EF	-	LN6210A16AM	LVR-IC	LDO, 1.65V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0EF	-	XC6210A16AMR	LVR-IC	LDO, 1.65V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EF	-	XC6221C16BMR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EF	ec	XC6101C516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EF	ej	XC6101C546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EH	-	LN6210A17AM	LVR-IC	LDO, 1.75V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0EH	-	XC6210A17AMR	LVR-IC	LDO, 1.75V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EH	-	XC6221C17BMR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EH	ec	XC6101C517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EH	ej	XC6101C547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0EK	-	LN6210A18AM	LVR-IC	LDO, 1.85V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EK	-	XC6210A18AMR	LVR-IC	LDO, 1.85V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EK	-	XC6221C18BMR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EK	ec	XC6101C518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EK	ej	XC6101C548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EL	-	LN6210A19AM	LVR-IC	LDO, 1.95V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EL	-	XC6210A19AMR	LVR-IC	LDO, 1.95V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EL	-	XC6221C19BMR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EL	ec	XC6101C519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EL	ej	XC6101C549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EM	-	LN6210A20AM	LVR-IC	LDO, 2.05V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EM	-	XC6210A20AMR	LVR-IC	LDO, 2.05V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EM	-	XC6221C20BMR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EM	ec	XC6101C520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EM	ej	XC6101C550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EN	-	LN6210A21AM	LVR-IC	LDO, 2.15V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EN	-	XC6210A21AMR	LVR-IC	LDO, 2.15V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EN	-	XC6221C21BMR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EN	ec	XC6101C521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EP	-	LN6210A22AM	LVR-IC	LDO, 2.25V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EP	-	XC6210A22AMR	LVR-IC	LDO, 2.25V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EP	-	XC6221C22BMR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EP	ec	XC6101C522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0ER	-	LN6210A23AM	LVR-IC	LDO, 2.35V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0ER	-	XC6210A23AMR	LVR-IC	LDO, 2.35V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0ER	-	XC6221C23BMR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0ER	ec	XC6101C523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0ES	-	LN6210A24AM	LVR-IC	LDO, 2.45V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0ES	-	XC6210A24AMR	LVR-IC	LDO, 2.45V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0ES	-	XC6221C24BMR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0ES	ec	XC6101C524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0ET	-	LN6210A25AM	LVR-IC	LDO, 2.55V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0ET	-	XC6210A25AMR	LVR-IC	LDO, 2.55V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0ET	-	XC6221C25BMR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0ET	ec	XC6101C525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EU	-	LN6210A26AM	LVR-IC	LDO, 2.65V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EU	-	XC6210A26AMR	LVR-IC	LDO, 2.65V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EU	-	XC6221C26BMR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EU	ec	XC6101C526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EV	-	LN6210A27AM	LVR-IC	LDO, 2.75V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EV	-	XC6210A27AMR	LVR-IC	LDO, 2.75V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EV	-	XC6221C27BMR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EV	ec	XC6101C527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EX	-	LN6210A28AM	LVR-IC	LDO, 2.85V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EX	-	XC6210A28AMR	LVR-IC	LDO, 2.85V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EX	-	XC6221C28BMR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EX	ec	XC6101C528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EY	-	LN6210A29AM	LVR-IC	LDO, 2.95V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EY	-	XC6210A29AMR	LVR-IC	LDO, 2.95V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EY	-	XC6221C29BMR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EY	ec	XC6101C529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0EZ	-	LN6210A30AM	LVR-IC	LDO, 3.05V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nln
0EZ	-	XC6210A30AMR	LVR-IC	LDO, 3.05V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EZ	-	XC6221C30BMR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0EZ	ec	XC6101C530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F	-	BU4322FWE	Vdet-IC	2.2V±1%, +Reset PPO	V5OF-5	30vka	VD3	6c	Rhm
0F	-	BU4322G	Vdet-IC	2.2V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0F	-	R3111N501A	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
0F	-	RN5LR60AA	LVR-IC	6V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
0F	eu	RN5VD50CA	Vdet-IC	5V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
0F0	ej	XC6101C631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F1	ej	XC6101C632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F2	ej	XC6101C633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F3	ej	XC6101C634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F4	ej	XC6101C635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F5	ej	XC6101C636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F6	ej	U74HCT1G66-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-25	28	Log16	6a	Utc
0F6	ej	XC6101C637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F6L	-	U74HCT1G66L-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-25	28	Log16	6a	Utc
0F6L	es	U74HCT1G66G-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-25	28	Log16	6a	Utc





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0F7	-	XC6221D08BMR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0F7	ej	XC6101C638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F8	-	XC6210B08AMR	LVR-IC	LDO, 0.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0F8	-	XC6221D09BMR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0F8	ej	XC6101C639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0F9	-	XC6210B09AMR	LVR-IC	LDO, 0.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0F9	-	XC6221D10BMR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0F9	ej	XC6101C640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FA	-	XC6210B11AMR	LVR-IC	LDO, 1.15V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FA	-	XC6221D11BMR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FA	ej	XC6101C641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FB	-	XC6210B12AMR	LVR-IC	LDO, 1.25V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FB	-	XC6221D12BMR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FB	ej	XC6101C642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FC	-	XC6210B13AMR	LVR-IC	LDO, 1.35V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FC	-	XC6221D13BMR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FC	ej	XC6101C643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FD	-	XC6210B14AMR	LVR-IC	LDO, 1.45V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FD	-	XC6221D14BMR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FD	ej	XC6101C644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FE	-	LN6210B15AM	LVR-IC	LDO, 1.55V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FE	-	XC6210B15AMR	LVR-IC	LDO, 1.55V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FE	-	XC6221D15BMR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FE	ej	XC6101C645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FF	-	LN6210B16AM	LVR-IC	LDO, 1.65V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FF	-	XC6210B16AMR	LVR-IC	LDO, 1.65V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FF	-	XC6221D16BMR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FF	ec	XC6101C616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FF	ej	XC6101C646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FH	-	LN6210B17AM	LVR-IC	LDO, 1.75V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FH	-	XC6210B17AMR	LVR-IC	LDO, 1.75V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FH	-	XC6221D17BMR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FH	ec	XC6101C617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FH	ej	XC6101C647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FK	-	LN6210B18AM	LVR-IC	LDO, 1.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FK	-	XC6210B18AMR	LVR-IC	LDO, 1.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FK	-	XC6221D18BMR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FK	ec	XC6101C618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FK	ej	XC6101C648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FL	-	LN6210B19AM	LVR-IC	LDO, 1.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FL	-	XC6210B19AMR	LVR-IC	LDO, 1.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FL	-	XC6221D19BMR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FL	ec	XC6101C619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FL	ej	XC6101C649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FM	-	LN6210B20AM	LVR-IC	LDO, 2.05V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FM	-	XC6210B20AMR	LVR-IC	LDO, 2.05V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FM	-	XC6221D20BMR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FM	ec	XC6101C620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FM	ej	XC6101C650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FN	-	LN6210B21AM	LVR-IC	LDO, 2.15V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FN	-	XC6210B21AMR	LVR-IC	LDO, 2.15V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FN	-	XC6221D21BMR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FN	ec	XC6101C621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FP	-	LN6210B22AM	LVR-IC	LDO, 2.25V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FP	-	XC6210B22AMR	LVR-IC	LDO, 2.25V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FP	-	XC6221D22BMR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FP	ec	XC6101C622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FR	-	LN6210B23AM	LVR-IC	LDO, 2.35V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FR	-	XC6210B23AMR	LVR-IC	LDO, 2.35V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FR	-	XC6221D23BMR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FR	ec	XC6101C623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FS	-	LN6210B24AM	LVR-IC	LDO, 2.45V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FS	-	XC6210B24AMR	LVR-IC	LDO, 2.45V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FS	-	XC6221D24BMR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FS	ec	XC6101C624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FT	-	LN6210B25AM	LVR-IC	LDO, 2.55V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FT	-	XC6210B25AMR	LVR-IC	LDO, 2.55V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FT	-	XC6221D25BMR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FT	ec	XC6101C625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FU	-	LN6210B26AM	LVR-IC	LDO, 2.65V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

0FU	-	XC6210B26AMR	LVR-IC	LDO, 2.65V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FU	-	XC6221D26BMR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FU	ec	XC6101C626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FV	-	LN6210B27AM	LVR-IC	LDO, 2.75V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FV	-	XC6210B27AMR	LVR-IC	LDO, 2.75V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FV	-	XC6221D27BMR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FV	ec	XC6101C627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FX	-	LN6210B28AM	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FX	-	XC6210B28AMR	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FX	-	XC6221D28BMR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FX	ec	XC6101C628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FY	-	LN6210B29AM	LVR-IC	LDO, 2.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FY	-	XC6210B29AMR	LVR-IC	LDO, 2.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FY	-	XC6221D29BMR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FY	ec	XC6101C629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0FZ	-	LN6210B30AM	LVR-IC	LDO, 3.05V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0FZ	-	XC6210B30AMR	LVR-IC	LDO, 3.05V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0FZ	-	XC6221D30BMR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0FZ	ec	XC6101C630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
0G	-	BU4323FWE	Vdet-IC	2.3V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0G	-	BU4323G	Vdet-IC	2.3V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0G	-	R3111N601A	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
0G	eu	RN5VD60CA	Vdet-IC	6V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
0G=	-	RT9193-39GB	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
0H	-	BU4324FWE	Vdet-IC	2.4V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0H	-	BU4324G	Vdet-IC	2.4V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0H=	-	RT9198-4GGBR	LVR-IC	LDO, 4.75V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
0H0	ej	XC6101D331MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H1	ej	XC6101D332MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H2	ej	XC6101D333MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H3	ej	XC6101D334MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H4	ej	XC6101D335MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H5	ej	XC6101D336MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H6	ej	XC6101D337MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H7	ej	XC6101D338MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H8	-	XC6210C08AMR	LVR-IC	LDO, 0.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0H8	ej	XC6101D339MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0H9	-	XC6210C09AMR	LVR-IC	LDO, 0.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0H9	ej	XC6101D340MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HA	-	XC6210C11AMR	LVR-IC	LDO, 1.15V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HA	ej	XC6101D341MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HB	-	XC6210C12AMR	LVR-IC	LDO, 1.25V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HB	ej	XC6101D342MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HC	-	XC6210C13AMR	LVR-IC	LDO, 1.35V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HC	ej	XC6101D343MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HD	-	XC6210C14AMR	LVR-IC	LDO, 1.45V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HD	ej	XC6101D344MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HE	-	LN6210C15AM	LVR-IC	LDO, 1.55V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HE	-	XC6210C15AMR	LVR-IC	LDO, 1.55V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HE	ej	XC6101D345MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HF	-	LN6210C16AM	LVR-IC	LDO, 1.65V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HF	-	XC6210C16AMR	LVR-IC	LDO, 1.65V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HF	ec	XC6101D316MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HF	ej	XC6101D346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HH	-	LN6210C17AM	LVR-IC	LDO, 1.75V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HH	-	XC6210C17AMR	LVR-IC	LDO, 1.75V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HH	ec	XC6101D317MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HH	ej	XC6101D347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HK	-	LN6210C18AM	LVR-IC	LDO, 1.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HK	-	XC6210C18AMR	LVR-IC	LDO, 1.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HK	ec	XC6101D318MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HK	ej	XC6101D348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HL	-	LN6210C19AM	LVR-IC	LDO, 1.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HL	-	XC6210C19AMR	LVR-IC	LDO, 1.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HL	ec	XC6101D319MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HL	ej	XC6101D349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HM	-	LN6210C20AM	LVR-IC	LDO, 2.05V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HM	-	XC6210C20AMR	LVR-IC	LDO, 2.05V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HM	ec	XC6101D320MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HM	ej	XC6101D350MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0HN	-	LN6210C21AM	LVR-IC	LDO, 2.15V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HN	-	XC6210C21AMR	LVR-IC	LDO, 2.15V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HN	ec	XC6101D321MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HP	-	LN6210C22AM	LVR-IC	LDO, 2.25V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HP	-	XC6210C22AMR	LVR-IC	LDO, 2.25V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HP	ec	XC6101D322MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HR	-	LN6210C23AM	LVR-IC	LDO, 2.35V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HR	-	XC6210C23AMR	LVR-IC	LDO, 2.35V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HR	ec	XC6101D323MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HS	-	LN6210C24AM	LVR-IC	LDO, 2.45V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HS	-	XC6210C24AMR	LVR-IC	LDO, 2.45V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HS	ec	XC6101D324MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HT	-	LN6210C25AM	LVR-IC	LDO, 2.55V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HT	-	XC6210C25AMR	LVR-IC	LDO, 2.55V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HT	ec	XC6101D325MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HU	-	LN6210C26AM	LVR-IC	LDO, 2.65V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HU	-	XC6210C26AMR	LVR-IC	LDO, 2.65V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HU	ec	XC6101D326MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HV	-	LN6210C27AM	LVR-IC	LDO, 2.75V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HV	-	XC6210C27AMR	LVR-IC	LDO, 2.75V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HV	ec	XC6101D327MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HX	-	LN6210C28AM	LVR-IC	LDO, 2.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HX	-	XC6210C28AMR	LVR-IC	LDO, 2.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HX	ec	XC6101D328MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HY	-	LN6210C29AM	LVR-IC	LDO, 2.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HY	-	XC6210C29AMR	LVR-IC	LDO, 2.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HY	ec	XC6101D329MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0HZ	-	LN6210C30AM	LVR-IC	LDO, 3.05V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0HZ	-	XC6210C30AMR	LVR-IC	LDO, 3.05V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0HZ	ec	XC6101D330MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0J	-	BU4325FWE	Vdet-IC	2.5V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0J	-	BU4325G	Vdet-IC	2.5V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0J	-	R3111N101C	Vdet-IC	1.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
0K	-	BU4326FWE	Vdet-IC	2.6V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0K	-	BU4326G	Vdet-IC	2.6V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0K	-	R3111N201C	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
0K0	ej	XC6101D431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K1	ej	XC6101D432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K2	ej	XC6101D433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K3	ej	XC6101D434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K4	ej	XC6101D435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K5	ej	XC6101D436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K6	ej	XC6101D437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K7	ej	XC6101D438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K8	-	XC6210D08AMR	LVR-IC	LDO, 0.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0K8	ej	XC6101D439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0K9	-	XC6210D09AMR	LVR-IC	LDO, 0.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0K9	ej	XC6101D440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KA	-	XC6210D11AMR	LVR-IC	LDO, 1.15V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0KA	ej	XC6101D441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KB	-	XC6210D12AMR	LVR-IC	LDO, 1.25V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0KB	ej	XC6101D442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KC	-	XC6210D13AMR	LVR-IC	LDO, 1.35V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0KC	ej	XC6101D443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KD	-	XC6210D14AMR	LVR-IC	LDO, 1.45V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0KD	ej	XC6101D444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KE	-	LN6210D15AM	LVR-IC	LDO, 1.55V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0KE	-	XC6210D15AMR	LVR-IC	LDO, 1.55V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0KE	ej	XC6101D445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KF	-	LN6210D16AM	LVR-IC	LDO, 1.65V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0KF	-	XC6210D16AMR	LVR-IC	LDO, 1.65V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0KF	ec	XC6101D416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KF	ej	XC6101D446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KH	-	LN6210D17AM	LVR-IC	LDO, 1.75V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0KH	-	XC6210D17AMR	LVR-IC	LDO, 1.75V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0KH	ec	XC6101D417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KH	ej	XC6101D447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
0KK	-	LN6210D18AM	LVR-IC	LDO, 1.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0KK	-	XC6210D18AMR	LVR-IC	LDO, 1.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0KK	ec	XC6101D418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



OKK	ej	XC6101D448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKL	-	LN6210D19AM	LVR-IC	LDO, 1.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKL	-	XC6210D19AMR	LVR-IC	LDO, 1.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKL	ec	XC6101D419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKL	ej	XC6101D449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKM	-	LN6210D20AM	LVR-IC	LDO, 2.05V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKM	-	XC6210D20AMR	LVR-IC	LDO, 2.05V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKM	ec	XC6101D420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKM	ej	XC6101D450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKN	-	LN6210D21AM	LVR-IC	LDO, 2.15V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKN	-	XC6210D21AMR	LVR-IC	LDO, 2.15V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKN	ec	XC6101D421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKP	-	LN6210D22AM	LVR-IC	LDO, 2.25V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKP	-	XC6210D22AMR	LVR-IC	LDO, 2.25V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKP	ec	XC6101D422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKR	-	LN6210D23AM	LVR-IC	LDO, 2.35V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKR	-	XC6210D23AMR	LVR-IC	LDO, 2.35V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKR	ec	XC6101D423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKS	-	LN6210D24AM	LVR-IC	LDO, 2.45V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKS	-	XC6210D24AMR	LVR-IC	LDO, 2.45V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKS	ec	XC6101D424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKT	-	LN6210D25AM	LVR-IC	LDO, 2.55V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKT	-	XC6210D25AMR	LVR-IC	LDO, 2.55V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKT	ec	XC6101D425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKU	-	LN6210D26AM	LVR-IC	LDO, 2.65V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKU	-	XC6210D26AMR	LVR-IC	LDO, 2.65V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKU	ec	XC6101D426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKV	-	LN6210D27AM	LVR-IC	LDO, 2.75V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKV	-	XC6210D27AMR	LVR-IC	LDO, 2.75V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKV	ec	XC6101D427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKX	-	LN6210D28AM	LVR-IC	LDO, 2.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKX	-	XC6210D28AMR	LVR-IC	LDO, 2.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKX	ec	XC6101D428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKY	-	LN6210D29AM	LVR-IC	LDO, 2.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKY	-	XC6210D29AMR	LVR-IC	LDO, 2.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKY	ec	XC6101D429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OKZ	-	LN6210D30AM	LVR-IC	LDO, 3.05V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OKZ	-	XC6210D30AMR	LVR-IC	LDO, 3.05V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OKZ	ec	XC6101D430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OL	-	BU4327FWE	Vdet-IC	2.7V±1%, +Reset PPO	VSOFF-5	30vca	VD3	6c	Rhm
OL	-	BU4327G	Vdet-IC	2.7V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
OL	-	R3111N301C	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
OL=	-	RT9818A-40GB	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
OL0	-	LN6210A31AM	LVR-IC	LDO, 3.15V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
OL0	-	XC6210A31AMR	LVR-IC	LDO, 3.15V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL0	-	XC6221C31BMR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL0	ej	XC6101D531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OL1	-	LN6210A32AM	LVR-IC	LDO, 3.25V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
OL1	-	XC6210A32AMR	LVR-IC	LDO, 3.25V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL1	-	XC6221C32BMR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL1	ej	XC6101D532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OL2	-	LN6210A33AM	LVR-IC	LDO, 3.35V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
OL2	-	XC6210A33AMR	LVR-IC	LDO, 3.35V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL2	-	XC6221C33BMR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL2	ej	XC6101D533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OL3	-	LN6210A34AM	LVR-IC	LDO, 3.45V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
OL3	-	XC6210A34AMR	LVR-IC	LDO, 3.45V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL3	-	XC6221C34BMR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL3	ej	XC6101D534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OL4	-	LN6210A35AM	LVR-IC	LDO, 3.55V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
OL4	-	XC6210A35AMR	LVR-IC	LDO, 3.55V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL4	-	XC6221C35BMR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL4	ej	XC6101D535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OL5	-	LN6210A36AM	LVR-IC	LDO, 3.65V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
OL5	-	XC6210A36AMR	LVR-IC	LDO, 3.65V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL5	-	XC6221C36BMR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL5	ej	XC6101D536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OL6	-	LN6210A37AM	LVR-IC	LDO, 3.75V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
OL6	-	XC6210A37AMR	LVR-IC	LDO, 3.75V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
OL6	-	XC6221C37BMR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

0L6	ej	XC6101D537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0L7	-	LN6210A38AM	LVR-IC	LDO, 3.85V±2%, 700mA, +CE, PDR
0L7	-	XC6210A38AMR	LVR-IC	LDO, 3.85V±2%, 700mA, +CE, PDR
0L7	-	XC6221C38BMR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, PDR
0L7	ej	XC6101D538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0L8	-	LN6210A39AM	LVR-IC	LDO, 3.95V±2%, 700mA, +CE, PDR
0L8	-	XC6210A39AMR	LVR-IC	LDO, 3.95V±2%, 700mA, +CE, PDR
0L8	-	XC6221C39BMR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, PDR
0L8	ej	XC6101D539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0L9	-	LN6210A40AM	LVR-IC	LDO, 4.05V±2%, 700mA, +CE, PDR
0L9	-	XC6210A40AMR	LVR-IC	LDO, 4.05V±2%, 700mA, +CE, PDR
0L9	-	XC6221C40BMR	LVR-IC	LDO, 4.05±1%, 200mA, +CE, PDR
0L9	ej	XC6101D540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LA	-	LN6210A41AM	LVR-IC	LDO, 4.15V±2%, 700mA, +CE, PDR
0LA	-	XC6210A41AMR	LVR-IC	LDO, 4.15V±2%, 700mA, +CE, PDR
0LA	-	XC6221C41BMR	LVR-IC	LDO, 4.15±1%, 200mA, +CE, PDR
0LA	ej	XC6101D541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LB	-	LN6210A42AM	LVR-IC	LDO, 4.25V±2%, 700mA, +CE, PDR
0LB	-	XC6210A42AMR	LVR-IC	LDO, 4.25V±2%, 700mA, +CE, PDR
0LB	-	XC6221C42BMR	LVR-IC	LDO, 4.25±1%, 200mA, +CE, PDR
0LB	ej	XC6101D542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LC	-	LN6210A43AM	LVR-IC	LDO, 4.35V±2%, 700mA, +CE, PDR
0LC	-	XC6210A43AMR	LVR-IC	LDO, 4.35V±2%, 700mA, +CE, PDR
0LC	-	XC6221C43BMR	LVR-IC	LDO, 4.35±1%, 200mA, +CE, PDR
0LC	ej	XC6101D543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LD	-	LN6210A44AM	LVR-IC	LDO, 4.45V±2%, 700mA, +CE, PDR
0LD	-	XC6210A44AMR	LVR-IC	LDO, 4.45V±2%, 700mA, +CE, PDR
0LD	-	XC6221C44BMR	LVR-IC	LDO, 4.45±1%, 200mA, +CE, PDR
0LD	ej	XC6101D544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LE	-	LN6210A45AM	LVR-IC	LDO, 4.55V±2%, 700mA, +CE, PDR
0LE	-	XC6210A45AMR	LVR-IC	LDO, 4.55V±2%, 700mA, +CE, PDR
0LE	-	XC6221C45BMR	LVR-IC	LDO, 4.55±1%, 200mA, +CE, PDR
0LE	ej	XC6101D545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LF	-	LN6210A46AM	LVR-IC	LDO, 4.65V±2%, 700mA, +CE, PDR
0LF	-	XC6210A46AMR	LVR-IC	LDO, 4.65V±2%, 700mA, +CE, PDR
0LF	-	XC6221C46BMR	LVR-IC	LDO, 4.65±1%, 200mA, +CE, PDR
0LF	ec	XC6101D516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LF	ej	XC6101D546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LH	-	LN6210A47AM	LVR-IC	LDO, 4.75V±2%, 700mA, +CE, PDR
0LH	-	XC6210A47AMR	LVR-IC	LDO, 4.75V±2%, 700mA, +CE, PDR
0LH	-	XC6221C47BMR	LVR-IC	LDO, 4.75±1%, 200mA, +CE, PDR
0LH	ec	XC6101D517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LH	ej	XC6101D547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LH	-	LN6210A48AM	LVR-IC	LDO, 4.85V±2%, 700mA, +CE, PDR
0LK	-	XC6210A48AMR	LVR-IC	LDO, 4.85V±2%, 700mA, +CE, PDR
0LK	-	XC6221C48BMR	LVR-IC	LDO, 4.85±1%, 200mA, +CE, PDR
0LK	ec	XC6101D518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LK	ej	XC6101D548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LL	-	LN6210A49AM	LVR-IC	LDO, 4.95V±2%, 700mA, +CE, PDR
0LL	-	XC6210A49AMR	LVR-IC	LDO, 4.95V±2%, 700mA, +CE, PDR
0LL	-	XC6221C49BMR	LVR-IC	LDO, 4.95±1%, 200mA, +CE, PDR
0LL	ec	XC6101D519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LL	ej	XC6101D549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LM	ec	XC6101D520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LM	ej	XC6101D550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LN	ec	XC6101D521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LP	ec	XC6101D522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LR	ec	XC6101D523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LS	ec	XC6101D524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LT	ec	XC6101D525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LU	ec	XC6101D526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LV	ec	XC6101D527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LX	ec	XC6101D528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LY	ec	XC6101D529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0LZ	ec	XC6101D530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=100ms
0M	-	BU4328FWE	Vdet-IC	2.8V±1%, +Reset PPO
0M	-	BU4328G	Vdet-IC	2.8V±1%, +Reset PPO
0M	-	R3111N401C	Vdet-IC	4.0V±2%, -Reset ODO
0MO	-	LN6210B31AM	LVR-IC	LDO, 3.15V±2%, 700mA, +CE
0MO	-	XC6210B31AMR	LVR-IC	LDO, 3.15V±2%, 700mA, +CE





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
OM0	-	XC6221D31BMR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM0	ej	XC6101D631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM1	-	LN6210B32AM	LVR-IC	LDO, 3.25V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM1	-	XC6210B32AMR	LVR-IC	LDO, 3.25V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM1	-	XC6221D32BMR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM1	ej	XC6101D632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM2	-	LN6210B33AM	LVR-IC	LDO, 3.35V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM2	-	XC6210B33AMR	LVR-IC	LDO, 3.35V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM2	-	XC6221D33BMR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM2	ej	XC6101D633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM3	-	LN6210B34AM	LVR-IC	LDO, 3.45V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM3	-	XC6210B34AMR	LVR-IC	LDO, 3.45V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM3	-	XC6221D34BMR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM3	ej	XC6101D634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM4	-	LN6210B35AM	LVR-IC	LDO, 3.55V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM4	-	XC6210B35AMR	LVR-IC	LDO, 3.55V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM4	-	XC6221D35BMR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM4	ej	XC6101D635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM5	-	LN6210B36AM	LVR-IC	LDO, 3.65V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM5	-	XC6210B36AMR	LVR-IC	LDO, 3.65V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM5	-	XC6221D36BMR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM5	ej	XC6101D636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM6	-	LN6210B37AM	LVR-IC	LDO, 3.75V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM6	-	XC6210B37AMR	LVR-IC	LDO, 3.75V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM6	-	XC6221D37BMR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM6	ej	XC6101D637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM7	-	LN6210B38AM	LVR-IC	LDO, 3.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM7	-	XC6210B38AMR	LVR-IC	LDO, 3.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM7	-	XC6221D38BMR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM7	ej	XC6101D638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM8	-	LN6210B39AM	LVR-IC	LDO, 3.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM8	-	XC6210B39AMR	LVR-IC	LDO, 3.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM8	-	XC6221D39BMR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM8	ej	XC6101D639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OM9	-	LN6210B40AM	LVR-IC	LDO, 4.05V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OM9	-	XC6210B40AMR	LVR-IC	LDO, 4.05V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OM9	-	XC6221D40BMR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OM9	ej	XC6101D640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMA	-	LN6210B41AM	LVR-IC	LDO, 4.15V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OMA	-	XC6210B41AMR	LVR-IC	LDO, 4.15V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OMA	-	XC6221D41BMR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OMA	ej	XC6101D641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMB	-	LN6210B42AM	LVR-IC	LDO, 4.25V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OMB	-	XC6210B42AMR	LVR-IC	LDO, 4.25V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OMB	-	XC6221D42BMR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OMB	ej	XC6101D642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMC	-	LN6210B43AM	LVR-IC	LDO, 4.35V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OMC	-	XC6210B43AMR	LVR-IC	LDO, 4.35V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OMC	-	XC6221D43BMR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OMC	ej	XC6101D643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMD	-	LN6210B44AM	LVR-IC	LDO, 4.45V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OMD	-	XC6210B44AMR	LVR-IC	LDO, 4.45V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OMD	-	XC6221D44BMR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OMD	ej	XC6101D644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OME	-	LN6210B45AM	LVR-IC	LDO, 4.55V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OME	-	XC6210B45AMR	LVR-IC	LDO, 4.55V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OME	-	XC6221D45BMR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OME	ej	XC6101D645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMF	-	LN6210B46AM	LVR-IC	LDO, 4.65V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OMF	-	XC6210B46AMR	LVR-IC	LDO, 4.65V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OMF	-	XC6221D46BMR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OMF	ec	XC6101D616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMF	ej	XC6101D646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMH	-	LN6210B47AM	LVR-IC	LDO, 4.75V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OMH	-	XC6210B47AMR	LVR-IC	LDO, 4.75V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OMH	-	XC6221D47BMR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OMH	ec	XC6101D617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMH	ej	XC6101D647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMK	-	LN6210B48AM	LVR-IC	LDO, 4.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OMK	-	XC6210B48AMR	LVR-IC	LDO, 4.85V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
OMK	-	XC6221D48BMR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OMK	ec	XC6101D618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMK	ej	XC6101D648MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OML	-	LN6210B49AM	LVR-IC	LDO, 4.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
OML	-	XC6210B49AMR	LVR-IC	LDO, 4.95V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
OML	-	XC6221D49BMR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
OML	ec	XC6101D619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OML	ej	XC6101D649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMM	ec	XC6101D620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMM	ej	XC6101D650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMN	ec	XC6101D621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMP	ec	XC6101D622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMR	ec	XC6101D623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMS	ec	XC6101D624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMT	ec	XC6101D625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMU	ec	XC6101D626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMV	ec	XC6101D627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMX	ec	XC6101D628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMY	ec	XC6101D629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
OMZ	ec	XC6101D630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
ON	-	BU4329FWE	Vdet-IC	2.9V±1%, +Reset PPO	VSOF-5	30vka	VD3	6c	Rhm
ON	-	BU4329G	Vdet-IC	2.9V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
ON	-	R311N1501C	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
ON0	-	LN6210C31AM	LVR-IC	LDO, 3.15V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON0	-	XC6210C31AMR	LVR-IC	LDO, 3.15V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON1	-	LN6210C32AM	LVR-IC	LDO, 3.25V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON1	-	XC6210C32AMR	LVR-IC	LDO, 3.25V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON2	-	LN6210C33AM	LVR-IC	LDO, 3.35V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON2	-	XC6210C33AMR	LVR-IC	LDO, 3.35V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON3	-	LN6210C34AM	LVR-IC	LDO, 3.45V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON3	-	XC6210C34AMR	LVR-IC	LDO, 3.45V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON4	-	LN6210C35AM	LVR-IC	LDO, 3.55V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON4	-	XC6210C35AMR	LVR-IC	LDO, 3.55V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON5	-	LN6210C36AM	LVR-IC	LDO, 3.65V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON5	-	XC6210C36AMR	LVR-IC	LDO, 3.65V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON6	-	LN6210C37AM	LVR-IC	LDO, 3.75V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON6	-	XC6210C37AMR	LVR-IC	LDO, 3.75V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON7	-	LN6210C38AM	LVR-IC	LDO, 3.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON7	-	XC6210C38AMR	LVR-IC	LDO, 3.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON8	-	LN6210C39AM	LVR-IC	LDO, 3.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON8	-	XC6210C39AMR	LVR-IC	LDO, 3.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ON9	-	LN6210C40AM	LVR-IC	LDO, 4.05V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ON9	-	XC6210C40AMR	LVR-IC	LDO, 4.05V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ONA	-	LN6210C41AM	LVR-IC	LDO, 4.15V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ONA	-	XC6210C41AMR	LVR-IC	LDO, 4.15V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ONB	-	LN6210C42AM	LVR-IC	LDO, 4.25V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ONB	-	XC6210C42AMR	LVR-IC	LDO, 4.25V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ONC	-	LN6210C43AM	LVR-IC	LDO, 4.35V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ONC	-	XC6210C43AMR	LVR-IC	LDO, 4.35V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
OND	-	LN6210C44AM	LVR-IC	LDO, 4.45V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
OND	-	XC6210C44AMR	LVR-IC	LDO, 4.45V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ONE	-	LN6210C45AM	LVR-IC	LDO, 4.55V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ONE	-	XC6210C45AMR	LVR-IC	LDO, 4.55V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ONF	-	LN6210C46AM	LVR-IC	LDO, 4.65V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ONF	-	XC6210C46AMR	LVR-IC	LDO, 4.65V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ONH	-	LN6210C47AM	LVR-IC	LDO, 4.75V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ONH	-	XC6210C47AMR	LVR-IC	LDO, 4.75V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ONK	-	LN6210C48AM	LVR-IC	LDO, 4.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ONK	-	XC6210C48AMR	LVR-IC	LDO, 4.85V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
ONL	-	LN6210C49AM	LVR-IC	LDO, 4.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
ONL	-	XC6210C49AMR	LVR-IC	LDO, 4.95V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
OP	-	BU4330FWE	Vdet-IC	3.0V±1%, +Reset PPO	VSOF-5	30vka	VD3	6c	Rhm
OP	-	BU4330G	Vdet-IC	3.0V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
OP	-	R311N1601C	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
OP0	-	LN6210D31AM	LVR-IC	LDO, 3.15V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OP0	-	XC6210D31AMR	LVR-IC	LDO, 3.15V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OP0	ej	XC6101E431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
OP1	-	LN6210D32AM	LVR-IC	LDO, 3.25V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
OP1	-	XC6210D32AMR	LVR-IC	LDO, 3.25V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
OP1	ej	XC6101E432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



0P2	-	LN6210D33AM	LVR-IC	LDO, 3.35V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0P2	-	XC6210D33AMR	LVR-IC	LDO, 3.35V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0P2	ej	XC6101E433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0P3	-	LN6210D34AM	LVR-IC	LDO, 3.45V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0P3	-	XC6210D34AMR	LVR-IC	LDO, 3.45V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0P3	ej	XC6101E434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0P4	-	LN6210D35AM	LVR-IC	LDO, 3.55V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0P4	-	XC6210D35AMR	LVR-IC	LDO, 3.55V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0P4	ej	XC6101E435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0P5	-	LN6210D36AM	LVR-IC	LDO, 3.65V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0P5	-	XC6210D36AMR	LVR-IC	LDO, 3.65V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0P5	ej	XC6101E436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0P6	-	LN6210D37AM	LVR-IC	LDO, 3.75V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0P6	-	XC6210D37AMR	LVR-IC	LDO, 3.75V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0P6	ej	XC6101E437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0P7	-	LN6210D38AM	LVR-IC	LDO, 3.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0P7	-	XC6210D38AMR	LVR-IC	LDO, 3.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0P7	ej	XC6101E438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0P8	-	LN6210D39AM	LVR-IC	LDO, 3.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0P8	-	XC6210D39AMR	LVR-IC	LDO, 3.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0P8	ej	XC6101E439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0P9	-	LN6210D40AM	LVR-IC	LDO, 4.05V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0P9	-	XC6210D40AMR	LVR-IC	LDO, 4.05V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0P9	ej	XC6101E440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PA	-	LN6210D41AM	LVR-IC	LDO, 4.15V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PA	-	XC6210D41AMR	LVR-IC	LDO, 4.15V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PA	ej	XC6101E441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PB	-	LN6210D42AM	LVR-IC	LDO, 4.25V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PB	-	XC6210D42AMR	LVR-IC	LDO, 4.25V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PB	ej	XC6101E442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PC	-	LN6210D43AM	LVR-IC	LDO, 4.35V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PC	-	XC6210D43AMR	LVR-IC	LDO, 4.35V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PC	ej	XC6101E443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PD	-	LN6210D44AM	LVR-IC	LDO, 4.45V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PD	-	XC6210D44AMR	LVR-IC	LDO, 4.45V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PD	ej	XC6101E444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PE	-	LN6210D45AM	LVR-IC	LDO, 4.55V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PE	-	XC6210D45AMR	LVR-IC	LDO, 4.55V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PE	ej	XC6101E445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PF	-	LN6210D46AM	LVR-IC	LDO, 4.65V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PF	-	XC6210D46AMR	LVR-IC	LDO, 4.65V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PF	ec	XC6101E416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PF	ej	XC6101E446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PH	-	LN6210D47AM	LVR-IC	LDO, 4.75V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PH	-	XC6210D47AMR	LVR-IC	LDO, 4.75V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PH	ec	XC6101E417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PH	ej	XC6101E447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PK	-	LN6210D48AM	LVR-IC	LDO, 4.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PK	-	XC6210D48AMR	LVR-IC	LDO, 4.85V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PK	ec	XC6101E418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PK	ej	XC6101E448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PL	-	LN6210D49AM	LVR-IC	LDO, 4.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nln
0PL	-	XC6210D49AMR	LVR-IC	LDO, 4.95V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0PL	ec	XC6101E419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PL	ej	XC6101E449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PM	ec	XC6101E420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PM	ej	XC6101E450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PN	ec	XC6101E421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PP	ec	XC6101E422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PPR	ec	XC6101E423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PS	ec	XC6101E424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PT	ec	XC6101E425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PU	ec	XC6101E426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PV	ec	XC6101E427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PX	ec	XC6101E428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PY	ec	XC6101E429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0PZ	ec	XC6101E430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0Q	-	BU4331FWE	Vdet-IC	3.1V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0Q	-	BU4331G	Vdet-IC	3.1V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0R	-	BU4332FWE	Vdet-IC	3.2V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm

SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0R	-	BU4332G	Vdet-IC	3.2V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0R	-	R1210N301A	DC/DC-IC	PWM step-up, 3V, 35. 100kHz	SOT-23-5	28sc	DC3	6g	Ric
0R=	-	RT9818C-29GB	Vdet-IC	2.9V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
0R0	ej	XC6101E531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R1	ej	XC6101E532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R2	ej	XC6101E533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R3	ej	XC6101E534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R4	ej	XC6101E535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R5	ej	XC6101E536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R6	ej	XC6101E537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R7	ej	XC6101E538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R8	ej	XC6101E539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0R9	ej	XC6101E540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RA	ej	XC6101E541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RB	ej	XC6101E542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RC	ej	XC6101E543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RD	ej	XC6101E544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RE	ej	XC6101E545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RF	ec	XC6101E516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RF	ej	XC6101E546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RH	ec	XC6101E517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RH	ej	XC6101E547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RK	ec	XC6101E518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RK	ej	XC6101E548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RL	ec	XC6101E519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RL	ej	XC6101E549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RM	ec	XC6101E520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RM	ej	XC6101E550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RN	ec	XC6101E521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RP	ec	XC6101E522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RR	ec	XC6101E523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RS	ec	XC6101E524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RT	ec	XC6101E525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RU	ec	XC6101E526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RV	ec	XC6101E527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RX	ec	XC6101E528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RY	ec	XC6101E529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0RZ	ec	XC6101E530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S	-	BU4333FWE	Vdet-IC	3.3V±1%, +Reset PPO	VSO-5	30vka	VD3	6c	Rhm
0S	-	BU4333G	Vdet-IC	3.3V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0S0	ej	XC6101E631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S1	ej	XC6101E632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S2	ej	XC6101E633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S3	ej	XC6101E634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S4	ej	XC6101E635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S5	ej	XC6101E636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S6	ej	XC6101E637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S7	ej	XC6101E638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S8	ej	XC6101E639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0S9	ej	XC6101E640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SA	ej	XC6101E641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SB	ej	XC6101E642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SC	ej	XC6101E643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SD	ej	XC6101E644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SE	ej	XC6101E645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SF	ec	XC6101E616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SF	ej	XC6101E646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SH	ec	XC6101E617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SH	ej	XC6101E647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SK	ec	XC6101E618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SK	ej	XC6101E648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SL	ec	XC6101E619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SL	ej	XC6101E649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SM	ec	XC6101E620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SM	ej	XC6101E650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SN	ec	XC6101E621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SP	ec	XC6101E622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SR	ec	XC6101E623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0SS	ec	XC6101E624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
0ST	ec	XC6101E625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor







SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0UP	ec	XC6101F622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0UR	ec	XC6101F623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0US	ec	XC6101F624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0UT	ec	XC6101F625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0UU	ec	XC6101F626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0UV	ec	XC6101F627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0UX	ec	XC6101F628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0UY	ec	XC6101F629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0UZ	ec	XC6101F630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
0V	-	BU4336FWE	Vdet-IC	3.6V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0V	-	BU4336G	Vdet-IC	3.6V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0V0	ej	XC6101H631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V1	ej	XC6101H632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V2	ej	XC6101H633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V3	ej	XC6101H634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V4	ej	XC6101H635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V5	ej	XC6101H636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V6	ej	XC6101H637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V7	-	XC6210A082MR	LVR-IC	LDO, 0.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0V7	-	XC6221C081MR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0V7	ej	XC6101H638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V8	-	XC6210A092MR	LVR-IC	LDO, 0.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0V8	-	XC6221C091MR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0V8	ej	XC6101H639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0V9	-	XC6210A102MR	LVR-IC	LDO, 1.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0V9	-	XC6221C101MR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0V9	ej	XC6101H640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VA	-	XC6210A112MR	LVR-IC	LDO, 1.1V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VA	-	XC6221C111MR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VA	ej	XC6101H641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VB	-	XC6210A122MR	LVR-IC	LDO, 1.2V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VB	-	XC6221C121MR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VB	ej	XC6101H642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VC	-	XC6210A132MR	LVR-IC	LDO, 1.3V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VC	-	XC6221C131MR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VC	ej	XC6101H643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VD	-	XC6210A142MR	LVR-IC	LDO, 1.4V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VD	-	XC6221C141MR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VD	ej	XC6101H644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VE	-	LN6210A152M	LVR-IC	LDO, 1.5V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VE	-	XC6210A152MR	LVR-IC	LDO, 1.5V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VE	-	XC6221C151MR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VE	ej	XC6101H645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VF	-	LN6210A162M	LVR-IC	LDO, 1.6V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VF	-	XC6210A162MR	LVR-IC	LDO, 1.6V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VF	-	XC6221C161MR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VF	ec	XC6101H616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VF	ej	XC6101H646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VH	-	LN6210A172M	LVR-IC	LDO, 1.7V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VH	-	XC6210A172MR	LVR-IC	LDO, 1.7V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VH	-	XC6221C171MR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VH	ec	XC6101H617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VH	ej	XC6101H647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VK	-	LN6210A182M	LVR-IC	LDO, 1.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VK	-	XC6210A182MR	LVR-IC	LDO, 1.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VK	-	XC6221C181MR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VK	ec	XC6101H618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VK	ej	XC6101H648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VL	-	LN6210A192M	LVR-IC	LDO, 1.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VL	-	XC6210A192MR	LVR-IC	LDO, 1.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VL	-	XC6221C191MR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VL	ec	XC6101H619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VL	ej	XC6101H649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VM	-	LN6210A202M	LVR-IC	LDO, 2.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VM	-	XC6210A202MR	LVR-IC	LDO, 2.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VM	-	XC6221C201MR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VM	ec	XC6101H620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VM	ej	XC6101H650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VN	-	LN6210A212M	LVR-IC	LDO, 2.1V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VN	-	XC6210A212MR	LVR-IC	LDO, 2.1V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0VN	-	XC6221C211MR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VN	ec	XC6101H621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VP	-	LN6210A222M	LVR-IC	LDO, 2.2V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VP	-	XC6210A222MR	LVR-IC	LDO, 2.2V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VP	-	XC6221C221MR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VP	ec	XC6101H622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VR	-	LN6210A232M	LVR-IC	LDO, 2.3V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VR	-	XC6210A232MR	LVR-IC	LDO, 2.3V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VR	-	XC6221C231MR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VR	ec	XC6101H623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VS	-	LN6210A242M	LVR-IC	LDO, 2.4V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VS	-	XC6210A242MR	LVR-IC	LDO, 2.4V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VS	-	XC6221C241MR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VS	ec	XC6101H624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VT	-	LN6210A252M	LVR-IC	LDO, 2.5V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VT	-	XC6210A252MR	LVR-IC	LDO, 2.5V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VT	-	XC6221C251MR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VT	ec	XC6101H625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VU	-	LN6210A262M	LVR-IC	LDO, 2.6V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VU	-	XC6210A262MR	LVR-IC	LDO, 2.6V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VU	-	XC6221C261MR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VU	ec	XC6101H626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VV	-	LN6210A272M	LVR-IC	LDO, 2.7V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VV	-	XC6210A272MR	LVR-IC	LDO, 2.7V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VV	-	XC6221C271MR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VV	ec	XC6101H627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VX	-	LN6210A282M	LVR-IC	LDO, 2.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VX	-	XC6210A282MR	LVR-IC	LDO, 2.8V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VX	-	XC6221C281MR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VX	ec	XC6101H628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VY	-	LN6210A292M	LVR-IC	LDO, 2.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VY	-	XC6210A292MR	LVR-IC	LDO, 2.9V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VY	-	XC6221C291MR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VY	ec	XC6101H629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0VZ	-	LN6210A302M	LVR-IC	LDO, 3.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Nin
0VZ	-	XC6210A302MR	LVR-IC	LDO, 3.0V±2%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VZ	-	XC6221C301MR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
0VZ	ec	XC6101H630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
0W	-	BU4337FWE	Vdet-IC	3.7V±1%, +Reset PPO	VSOF-5	30vka	VD3	6c	Rhm
0W	-	BU4337G	Vdet-IC	3.7V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0W	-	R1210N301C	DC/DC-IC	PWM step-up, 3V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
0X	-	BU4338FWE	Vdet-IC	3.8V±1%, +Reset PPO	VSOF-5	30vka	VD3	6c	Rhm
0X	-	BU4338G	Vdet-IC	3.8V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0X	-	R1210N401C	DC/DC-IC	PWM step-up, 4V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
0X-	-	RT9193-36GB	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
0X0	-	XC6221D311MR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0X7	-	XC6210B082MR	LVR-IC	LDO, 0.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0X7	-	XC6221D081MR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0X8	-	XC6210B092MR	LVR-IC	LDO, 0.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0X8	-	XC6221D091MR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0X9	-	XC6210B102MR	LVR-IC	LDO, 1.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0X9	-	XC6221D101MR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XA	-	XC6210B112MR	LVR-IC	LDO, 1.1V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XA	-	XC6221D111MR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XB	-	XC6210B122MR	LVR-IC	LDO, 1.2V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XB	-	XC6221D121MR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XC	-	XC6210B132MR	LVR-IC	LDO, 1.3V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XC	-	XC6221D131MR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XD	-	XC6210B142MR	LVR-IC	LDO, 1.4V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XD	-	XC6221D141MR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XE	-	LN6210B152M	LVR-IC	LDO, 1.5V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XE	-	XC6210B152MR	LVR-IC	LDO, 1.5V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XE	-	XC6221D151MR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XF	-	LN6210B162M	LVR-IC	LDO, 1.6V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XF	-	XC6210B162MR	LVR-IC	LDO, 1.6V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XF	-	XC6221D161MR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XH	-	LN6210B172M	LVR-IC	LDO, 1.7V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XH	-	XC6210B172MR	LVR-IC	LDO, 1.7V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XH	-	XC6221D171MR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XK	-	LN6210B182M	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

0XK	-	XC6210B182MR	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XK	-	XC6221D181MR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XL	-	LN6210B192M	LVR-IC	LDO, 1.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XL	-	XC6210B192MR	LVR-IC	LDO, 1.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XL	-	XC6221D191MR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XM	-	LN6210B202M	LVR-IC	LDO, 2.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XM	-	XC6210B202MR	LVR-IC	LDO, 2.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XM	-	XC6221D201MR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XN	-	LN6210B212M	LVR-IC	LDO, 2.1V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XN	-	XC6210B212MR	LVR-IC	LDO, 2.1V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XN	-	XC6221D211MR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XP	-	LN6210B222M	LVR-IC	LDO, 2.2V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XP	-	XC6210B222MR	LVR-IC	LDO, 2.2V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XP	-	XC6221D221MR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XR	-	LN6210B232M	LVR-IC	LDO, 2.3V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XR	-	XC6210B232MR	LVR-IC	LDO, 2.3V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XR	-	XC6221D231MR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XS	-	LN6210B242M	LVR-IC	LDO, 2.4V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XS	-	XC6210B242MR	LVR-IC	LDO, 2.4V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XS	-	XC6221D241MR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XT	-	LN6210B252M	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XT	-	XC6210B252MR	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XT	-	XC6221D251MR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XU	-	LN6210B262M	LVR-IC	LDO, 2.6V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XU	-	XC6210B262MR	LVR-IC	LDO, 2.6V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XU	-	XC6221D261MR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XV	-	LN6210B272M	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XV	-	XC6210B272MR	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XV	-	XC6221D271MR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XX	-	LN6210B282M	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XX	-	XC6210B282MR	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XX	-	XC6221D281MR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XY	-	LN6210B292M	LVR-IC	LDO, 2.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XY	-	XC6210B292MR	LVR-IC	LDO, 2.9V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XY	-	XC6221D291MR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0XZ	-	LN6210B302M	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Nin
0XZ	-	XC6210B302MR	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
0XZ	-	XC6221D301MR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
0Y	-	BU4339FWE	Vdet-IC	3.9V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0Y	-	BU4339G	Vdet-IC	3.9V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0Y	-	R1210N501C	DC/DC-IC	PWM step-up, 5V, 100kHz	SOT-23-5	28sc	DC3	6g	IC
0Y7	-	XC6210C082MR	LVR-IC	LDO, 0.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0Y8	-	XC6210C092MR	LVR-IC	LDO, 0.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0Y9	-	XC6210C102MR	LVR-IC	LDO, 1.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YA	-	XC6210C112MR	LVR-IC	LDO, 1.1V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YB	-	XC6210C122MR	LVR-IC	LDO, 1.2V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YC	-	XC6210C132MR	LVR-IC	LDO, 1.3V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YD	-	XC6210C142MR	LVR-IC	LDO, 1.4V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YE	-	LN6210C152M	LVR-IC	LDO, 1.5V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YE	-	XC6210C152MR	LVR-IC	LDO, 1.5V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YF	-	LN6210C162M	LVR-IC	LDO, 1.6V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YF	-	XC6210C162MR	LVR-IC	LDO, 1.6V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YH	-	LN6210C172M	LVR-IC	LDO, 1.7V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YH	-	XC6210C172MR	LVR-IC	LDO, 1.7V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YK	-	LN6210C182M	LVR-IC	LDO, 1.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YK	-	XC6210C182MR	LVR-IC	LDO, 1.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YL	-	LN6210C192M	LVR-IC	LDO, 1.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YL	-	XC6210C192MR	LVR-IC	LDO, 1.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YM	-	LN6210C202M	LVR-IC	LDO, 2.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YM	-	XC6210C202MR	LVR-IC	LDO, 2.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YN	-	LN6210C212M	LVR-IC	LDO, 2.1V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YN	-	XC6210C212MR	LVR-IC	LDO, 2.1V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YP	-	LN6210C222M	LVR-IC	LDO, 2.2V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YP	-	XC6210C222MR	LVR-IC	LDO, 2.2V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YR	-	LN6210C232M	LVR-IC	LDO, 2.3V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YR	-	XC6210C232MR	LVR-IC	LDO, 2.3V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YS	-	LN6210C242M	LVR-IC	LDO, 2.4V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YS	-	XC6210C242MR	LVR-IC	LDO, 2.4V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YT	-	LN6210C252M	LVR-IC	LDO, 2.5V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YT	-	XC6210C252MR	LVR-IC	LDO, 2.5V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0YU	-	LN6210C262M	LVR-IC	LDO, 2.6V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YU	-	XC6210C262MR	LVR-IC	LDO, 2.6V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YV	-	LN6210C272M	LVR-IC	LDO, 2.7V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YV	-	XC6210C272MR	LVR-IC	LDO, 2.7V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YX	-	LN6210C282M	LVR-IC	LDO, 2.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YX	-	XC6210C282MR	LVR-IC	LDO, 2.8V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YY	-	LN6210C292M	LVR-IC	LDO, 2.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YY	-	XC6210C292MR	LVR-IC	LDO, 2.9V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0YZ	-	LN6210C302M	LVR-IC	LDO, 3.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Nin
0YZ	-	XC6210C302MR	LVR-IC	LDO, 3.0V±2%, 700mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
0Z	-	BU4340FWE	Vdet-IC	4.0V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
0Z	-	BU4340G	Vdet-IC	4.0V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
0Z0	-	XC6210D102MR	LVR-IC	LDO, 1.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0Z7	-	XC6210D082MR	LVR-IC	LDO, 0.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0Z8	-	XC6210D092MR	LVR-IC	LDO, 0.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZA	-	XC6210D112MR	LVR-IC	LDO, 1.1V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZB	-	XC6210D122MR	LVR-IC	LDO, 1.2V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZC	-	XC6210D132MR	LVR-IC	LDO, 1.3V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZD	-	XC6210D142MR	LVR-IC	LDO, 1.4V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZE	-	LN6210D152M	LVR-IC	LDO, 1.5V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZE	-	XC6210D152MR	LVR-IC	LDO, 1.5V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZF	-	LN6210D162M	LVR-IC	LDO, 1.6V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZF	-	XC6210D162MR	LVR-IC	LDO, 1.6V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZH	-	LN6210D172M	LVR-IC	LDO, 1.7V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZH	-	XC6210D172MR	LVR-IC	LDO, 1.7V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZK	-	LN6210D182M	LVR-IC	LDO, 1.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZK	-	XC6210D182MR	LVR-IC	LDO, 1.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZL	-	LN6210D192M	LVR-IC	LDO, 1.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZL	-	XC6210D192MR	LVR-IC	LDO, 1.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZM	-	LN6210D202M	LVR-IC	LDO, 2.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZM	-	XC6210D202MR	LVR-IC	LDO, 2.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZN	-	LN6210D212M	LVR-IC	LDO, 2.1V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZN	-	XC6210D212MR	LVR-IC	LDO, 2.1V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZP	-	LN6210D222M	LVR-IC	LDO, 2.2V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZP	-	XC6210D222MR	LVR-IC	LDO, 2.2V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZR	-	LN6210D232M	LVR-IC	LDO, 2.3V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZR	-	XC6210D232MR	LVR-IC	LDO, 2.3V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZS	-	LN6210D242M	LVR-IC	LDO, 2.4V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZS	-	XC6210D242MR	LVR-IC	LDO, 2.4V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZT	-	LN6210D252M	LVR-IC	LDO, 2.5V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZT	-	XC6210D252MR	LVR-IC	LDO, 2.5V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZU	-	LN6210D262M	LVR-IC	LDO, 2.6V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZU	-	XC6210D262MR	LVR-IC	LDO, 2.6V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZV	-	LN6210D272M	LVR-IC	LDO, 2.7V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZV	-	XC6210D272MR	LVR-IC	LDO, 2.7V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZX	-	LN6210D282M	LVR-IC	LDO, 2.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZX	-	XC6210D282MR	LVR-IC	LDO, 2.8V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZY	-	LN6210D292M	LVR-IC	LDO, 2.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZY	-	XC6210D292MR	LVR-IC	LDO, 2.9V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
0ZZ	-	LN6210D302M	LVR-IC	LDO, 3.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Nin
0ZZ	-	XC6210D302MR	LVR-IC	LDO, 3.0V±2%, 700mA, -CE	SOT-25	28cx	VR4	6g	Tor
10	-	R1223N302D	DC/DC-IC	PWM step-down, +CE, 3V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
10	-	RN5RF60BA	LVR-IC	L.Rip, +CE, 6V±2%, 1A*	SOT-23-5	28vr	VR6	6g	Ric
10	-	RN5RZ60BA	LVR-IC	LDO, LN, +CE, 6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
100	ej	XC6102A131MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
101	ej	XC6102A132MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
102	ej	XC6102A133MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
103	ej	XC6102A134MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
104	ej	XC6102A135MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
105	ej	XC6102A136MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
106	ej	XC6102A137MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
107	ej	XC6102A138MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
108	-	R1160N081B	LVR-IC	LDO, 0.8V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
108	ej	XC6102A139MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
109	-	R1160N091B	LVR-IC	LDO, 0.9V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
109	ej	XC6102A140MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10A	ej	XC6102A141MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10B	ej	XC6102A142MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10C	ej	XC6102A143MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10D	ej	XC6102A144MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
10E	ej	XC6102A145MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10F	ec	XC6102A116MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10F	ej	XC6102A146MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10H	ec	XC6102A117MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10H	ej	XC6102A147MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10K	ec	XC6102A118MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10K	ej	XC6102A148MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10L	ec	XC6102A119MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10L	ej	XC6102A149MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10M	ec	XC6102A120MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10M	ej	XC6102A150MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10N	ec	XC6102A121MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10P	ec	XC6102A122MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10R	ec	XC6102A123MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10S	ec	XC6102A124MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10T	ec	XC6102A125MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10U	ec	XC6102A126MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10V	ec	XC6102A127MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10X	ec	XC6102A128MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10Y	ec	XC6102A129MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
10Z	-	MAZL100H	SA-Z-diode	Quad, 10V, 5mA, 200mW	SC-74A	28	D16	6a	Pan
10Z	-	MAZM100H	SA-Z-diode	Quad, 10V, 5mA, 150mW	SSMini5	30	D16	6a	Pan
10Z	-	MAZZ100H	SA-Z-diode	Quad, 10V, 5mA, 200mW	SMini5	30	D16	6a	Pan
10Z	ec	XC6102A130MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11	-	BU4S11G2	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6c	Rhm
11	-	R1223N332D	DC/DC-IC	PWM step-down, +CE, 3.3V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
110	-	R1160N101B	LVR-IC	LDO, 1.0V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
110	ej	XC6102A231MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
111	-	R1160N111B	LVR-IC	LDO, 1.1V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
111	ej	XC6102A232MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
112	-	R1160N121B	LVR-IC	LDO, 1.2V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
112	ej	XC6102A233MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
113	-	R1160N131B	LVR-IC	LDO, 1.3V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
113	ej	XC6102A234MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
114	-	R1160N141B	LVR-IC	LDO, 1.4V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
114	ej	XC6102A235MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
115	-	R1116N151D	LVR-IC	LDO, Low noise, 1.5V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
115	-	R1160N151B	LVR-IC	LDO, 1.5V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
115	ej	XC6102A236MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
116	-	R1116N161D	LVR-IC	LDO, Low noise, 1.6V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
116	-	R1160N161B	LVR-IC	LDO, 1.6V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
116	ej	XC6102A237MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
117	-	R1116N171D	LVR-IC	LDO, Low noise, 1.7V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
117	-	R1160N171B	LVR-IC	LDO, 1.7V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
117	ej	XC6102A238MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
118	-	R1116N181D	LVR-IC	LDO, Low noise, 1.8V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
118	-	R1160N181B	LVR-IC	LDO, 1.8V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
118	ej	XC6102A239MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
118A	-	AAT60118A-S5	Vdet-IC	1.8V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
118B	-	AAT60118B-S5	Vdet-IC	1.8V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
118C	-	AAT60118C-S5	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
118D	-	AAT60118D-S5	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
119	-	R1116N191D	LVR-IC	LDO, Low noise, 1.9V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
119	-	R1160N191B	LVR-IC	LDO, 1.9V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
119	ej	XC6102A240MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
119A	-	AAT60119A-S5	Vdet-IC	1.9V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
119B	-	AAT60119B-S5	Vdet-IC	1.9V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
119C	-	AAT60119C-S5	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
119D	-	AAT60119D-S5	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD6	6g	Aat
11A	-	APR3011-15B	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-23-5	28vvdg	VD7	6k	Anp
11A	ej	XC6102A241MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11B	-	APR3011-17B	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-23-5	28vvdg	VD7	6k	Anp
11B	ej	XC6102A242MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11C	-	APR3011-23B	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23-5	28vvdg	VD7	6k	Anp
11C	-	R1182N121D	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
11C	ej	XC6102A243MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11D	-	APR3011-26B	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23-5	28vvdg	VD7	6k	Anp
11D	-	R1182N131D	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
11D	ej	XC6102A244MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11E	-	APR3011-29B	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23-5	28vvdg	VD7	6k	Anp





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



11E	-	R1182N141D	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
11E	ej	XC6102A245MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11F	-	APR3011-30B	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23-5	28vrdg	VD7	6k	Anp
11F	-	R1182N151D	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
11F	ec	XC6102A216MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11F	ej	XC6102A246MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11G	-	APR3011-39B	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23-5	28vrdg	VD7	6k	Anp
11G	-	R1182N161D	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
11H	-	APR3011-43B	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23-5	28vrdg	VD7	6k	Anp
11H	-	R1182N171D	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
11H	ec	XC6102A217MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11H	ej	XC6102A247MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11J	-	APR3011-46B	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23-5	28vrdg	VD7	6k	Anp
11J	-	R1182N181D	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
11K	-	R1182N191D	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
11K	ec	XC6102A218MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11K	ej	XC6102A248MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11L	ec	XC6102A219MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11L	ej	XC6102A249MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11M	ec	XC6102A220MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11M	ej	XC6102A250MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11N	ec	XC6102A221MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11P	ec	XC6102A222MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11R	ec	XC6102A223MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11S	ec	XC6102A224MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11T	ec	XC6102A225MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11U	ec	XC6102A226MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11V	ec	XC6102A227MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11X	ec	XC6102A228MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11Y	ec	XC6102A229MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
11Z	ec	XC6102A230MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12	-	BU4S01G2	CMOS-Log	2-input NOR gate	SSOP-5	28	Log2	6c	Rhm
12	-	BU4S81G2	CMOS-Log	2-input AND gate	SSOP-5	28	Log3	6c	Rhm
12	-	R1223N502D	DC/DC-IC	PWM step-down, +CE, 5V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
120	-	R1116N201D	LVR-IC	LDO, Low noise, 2V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
120	-	R1160N201B	LVR-IC	LDO, 2.0V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
120	ej	XC6102A331MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
120A	-	AAT60120A-S5	Vdet-IC	2.0V±2%, +Reset ODO	SOT-23-5	28vdm	VD7	6g	Aat
120B	-	AAT60120B-S5	Vdet-IC	2.0V±2%, +Reset PPO	SOT-23-5	28vdm	VD6	6g	Aat
120C	-	AAT60120C-S5	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
120D	-	AAT60120D-S5	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
121	-	R1116N211D	LVR-IC	LDO, Low noise, 2.1V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
121	-	R1160N211B	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
121	ej	XC6102A332MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
121A	-	AAT60121A-S5	Vdet-IC	2.1V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
121B	-	AAT60121B-S5	Vdet-IC	2.1V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
121C	-	AAT60121C-S5	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
121D	-	AAT60121D-S5	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
122	-	R1116N221D	LVR-IC	LDO, Low noise, 2.2V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
122	-	R1160N221B	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
122	ej	XC6102A333MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
122A	-	AAT60122A-S5	Vdet-IC	2.2V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
122B	-	AAT60122B-S5	Vdet-IC	2.2V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
122C	-	AAT60122C-S5	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
122D	-	AAT60122D-S5	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
123	-	R1116N231D	LVR-IC	LDO, Low noise, 2.3V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
123	-	R1160N231B	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
123	ej	XC6102A334MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
123A	-	AAT60123A-S5	Vdet-IC	2.3V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
123B	-	AAT60123B-S5	Vdet-IC	2.3V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
123C	-	AAT60123C-S5	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
123D	-	AAT60123D-S5	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
124	-	R1116N241D	LVR-IC	LDO, Low noise, 2.4V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
124	-	R1160N241B	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
124	ej	XC6102A335MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
124A	-	AAT60124A-S5	Vdet-IC	2.4V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
124B	-	AAT60124B-S5	Vdet-IC	2.4V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
124C	-	AAT60124C-S5	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
124D	-	AAT60124D-S5	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
125	-	R1116N251D	LVR-IC	LDO, Low noise, 2.5V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

125	-	R1160N251B	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
125	ej	XC6102A336MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
125A	-	AAT60125A-S5	Vdet-IC	2.5V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
125B	-	AAT60125B-S5	Vdet-IC	2.5V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
125C	-	AAT60125C-S5	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
125D	-	AAT60125D-S5	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
126	-	R1116N261D	LVR-IC	LDO, Low noise, 2.6V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
126	-	R1160N261B	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
126	ej	XC6102A337MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
126A	-	AAT60126A-S5	Vdet-IC	2.6V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
126B	-	AAT60126B-S5	Vdet-IC	2.6V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
126C	-	AAT60126C-S5	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
126D	-	AAT60126D-S5	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
127	-	R1116N271D	LVR-IC	LDO, Low noise, 2.7V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
127	-	R1160N271B	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
127	ej	XC6102A338MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
127A	-	AAT60127A-S5	Vdet-IC	2.7V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
127B	-	AAT60127B-S5	Vdet-IC	2.7V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
127C	-	AAT60127C-S5	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
127D	-	AAT60127D-S5	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
128	-	R1116N281D	LVR-IC	LDO, Low noise, 2.8V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
128	-	R1160N281B	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
128	ej	XC6102A339MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
128A	-	AAT60128A-S5	Vdet-IC	2.8V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
128B	-	AAT60128B-S5	Vdet-IC	2.8V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
128C	-	AAT60128C-S5	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
128D	-	AAT60128D-S5	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
129	-	R1116N291D	LVR-IC	LDO, Low noise, 2.9V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
129	-	R1160N291B	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
129	ej	XC6102A340MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
129A	-	AAT60129A-S5	Vdet-IC	2.9V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
129B	-	AAT60129B-S5	Vdet-IC	2.9V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
129C	-	AAT60129C-S5	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
129D	-	AAT60129D-S5	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
12A	-	APR3012-15B	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12A	-	MAZK120D	Z-diode	Quad, 12V, Zzt=1Ω (5mA), 200mW	SOT-23-5	28	D16	6a	Pan
12A	-	R1182N201D	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12A	ej	XC6102A341MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12B	-	APR3012-17B	Vdet-IC	1.75V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12B	-	R1182N211D	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12B	ej	XC6102A342MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12C	-	APR3012-23B	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12C	-	R1182N221D	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12C	ej	XC6102A343MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12D	-	APR3012-26B	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12D	-	MAZL120D	Z-diode	Quad, 12V, Zzt=30Ω (5mA), 200mW	SOT-23-5	28	D16	6a	Pan
12D	-	R1182N231D	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12D	ej	XC6102A344MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12E	-	APR3012-29B	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12E	-	R1182N241D	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12E	ej	XC6102A345MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12F	-	APR3012-30B	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12F	-	R1182N251D	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12F	ec	XC6102A316MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12F	ej	XC6102A346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12G	-	APR3012-39B	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12G	-	R1182N261D	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12H	-	APR3012-43B	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12H	-	R1182N271D	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12H	ec	XC6102A317MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12H	ej	XC6102A347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12J	-	APR3012-46B	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23-5	28vvg	VD7	6k	Anp
12J	-	R1182N281D	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12K	-	R1182N291D	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
12K	ec	XC6102A318MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12K	ej	XC6102A348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12L	ec	XC6102A319MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12L	ej	XC6102A349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12M	ec	XC6102A320MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
12M	ej	XC6102A350MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
12N	ec	XC6102A321MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12P	ec	XC6102A322MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12R	ec	XC6102A323MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12S	ec	XC6102A324MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12T	ec	XC6102A325MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12U	ec	XC6102A326MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12V	ec	XC6102A327MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12X	ec	XC6102A328MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12Y	ec	XC6102A329MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
12Z	-	MAZL120H	SA-Z-diode	Quad, 12V, Zzt=30Ω(5mA), 200mW	SC-74A	28	D16	6a Pan
12Z	-	MAZM120H	SA-Z-diode	Quad, 12V, 5mA, 150mW	SSMini5	30	D16	6a Pan
12Z	-	MAZZ120H	SA-Z-diode	Quad, 12V, 5mA, 200mW	SMini5	30	D16	6a Pan
12Z	ec	XC6102A330MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
13	-	R1223N152A	DC/DC-IC	PWM/VFM step-down, +CE, 1.5V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g Ric
13	-	RN5RF13BA	LVR-IC	LRip, +CE, 1.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
130	-	R1116N301D	LVR-IC	LDO, Low noise, 3V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
130	-	R1160N301B	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
130	ej	XC6102A431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
1301	-	HT7130-1	LVR-IC	LDO, 3.0V±3%, 30mA	SOT-23-5	28vu	VR1	6a Htk
130A	-	AAT60130A-S5	Vdet-IC	3.0V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
130B	-	AAT60130B-S5	Vdet-IC	3.0V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
130C	-	AAT60130C-S5	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
130D	-	AAT60130D-S5	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
131	-	R1116N311D	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
131	-	R1160N311B	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
131	ej	XC6102A432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
131A	-	AAT60131A-S5	Vdet-IC	3.1V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
131B	-	AAT60131B-S5	Vdet-IC	3.1V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
131C	-	AAT60131C-S5	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
131D	-	AAT60131D-S5	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
132	-	R1116N321D	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
132	-	R1160N321B	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
132	ej	XC6102A433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
132A	-	AAT60132A-S5	Vdet-IC	3.2V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
132B	-	AAT60132B-S5	Vdet-IC	3.2V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
132C	-	AAT60132C-S5	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
132D	-	AAT60132D-S5	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
133	-	R1116N331D	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
133	-	R1160N331B	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
133	ej	XC6102A434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
1331	-	HT7133-1	LVR-IC	LDO, 3.3V±3%, 30mA	SOT-23-5	28vu	VR1	6a Htk
133A	-	AAT60133A-S5	Vdet-IC	3.3V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
133B	-	AAT60133B-S5	Vdet-IC	3.3V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
133C	-	AAT60133C-S5	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
133D	-	AAT60133D-S5	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
134	-	R1116N341D	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
134	ej	XC6102A435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
134A	-	AAT60134A-S5	Vdet-IC	3.4V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
134B	-	AAT60134B-S5	Vdet-IC	3.4V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
134C	-	AAT60134C-S5	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
134D	-	AAT60134D-S5	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
135	-	R1116N351D	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
135	ej	XC6102A436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
135A	-	AAT60135A-S5	Vdet-IC	3.5V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
135B	-	AAT60135B-S5	Vdet-IC	3.5V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
135C	-	AAT60135C-S5	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
135D	-	AAT60135D-S5	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
136	-	R1116N361D	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
136	ej	XC6102A437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
1361	-	HT7136-1	LVR-IC	LDO, 3.6V±3%, 30mA	SOT-23-5	28vu	VR1	6a Htk
136A	-	AAT60136A-S5	Vdet-IC	3.6V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
136B	-	AAT60136B-S5	Vdet-IC	3.6V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
136C	-	AAT60136C-S5	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
136D	-	AAT60136D-S5	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
137	-	R1116N371D	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
137	ej	XC6102A438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
137A	-	AAT60137A-S5	Vdet-IC	3.7V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
137B	-	AAT60137B-S5	Vdet-IC	3.7V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
137C	-	AAT60137C-S5	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
137D	-	AAT60137D-S5	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
138	-	R1116N381D	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
138	ej	XC6102A439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
138A	-	AAT60138A-S5	Vdet-IC	3.8V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
138B	-	AAT60138B-S5	Vdet-IC	3.8V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
138C	-	AAT60138C-S5	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
138D	-	AAT60138D-S5	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
139	-	R1116N391D	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
139	ej	XC6102A440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
139A	-	AAT60139A-S5	Vdet-IC	3.9V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
139B	-	AAT60139B-S5	Vdet-IC	3.9V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
139C	-	AAT60139C-S5	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
139D	-	AAT60139D-S5	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
13A	-	APR3013-15B	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13A	-	R1182N301D	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13A	ej	XC6102A441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13B	-	APR3013-17B	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13B	-	R1182N311D	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13B	ej	XC6102A442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13C	-	APR3013-23B	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13C	-	R1182N321D	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13C	ej	XC6102A443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13D	-	APR3013-26B	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13D	-	R1182N331D	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13D	ej	XC6102A444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13E	-	APR3013-29B	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13E	-	R1182N341D	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13E	ej	XC6102A445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13F	-	APR3013-30B	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13F	-	R1182N351D	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13F	ej	XC6102A416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13F	ec	XC6102A446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13G	-	APR3013-39B	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13G	-	R1182N361D	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13H	-	APR3013-43B	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13H	-	R1182N371D	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13H	ec	XC6102A417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13H	ej	XC6102A447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13J	-	APR3013-46B	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23-5	28vdx	VD6	6k	Anp
13J	-	R1182N381D	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13K	-	R1182N391D	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13K	ec	XC6102A418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13K	ej	XC6102A448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13L	-	R1182N401D	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13L	-	TK71613ASCL	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
13L	ec	XC6102A419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13L	ej	XC6102A449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13M	-	R1182N121D5	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13M	ec	XC6102A420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13M	ej	XC6102A450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13N	-	R1182N181D5	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13N	ec	XC6102A421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13P	-	R1182N291D5	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
13P	ec	XC6102A422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13R	ec	XC6102A423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13S	ec	XC6102A424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13T	ec	XC6102A425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13U	ec	XC6102A426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13V	ec	XC6102A427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13X	ec	XC6102A428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13Y	ec	XC6102A429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
13Z	ec	XC6102A430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
14	-	BU4S71G2	CMOS-Log	2-input OR gate	SSOP-5	28	Log4	6c	Rhm
14	-	R1223N182A	DC/DC-IC	PWM/VFM step-down, +CE, 1.8V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
140	-	R1116N401D	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
140	ej	XC6102A531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
140A	-	AAT60140A-S5	Vdet-IC	4.0V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
140B	-	AAT60140B-S5	Vdet-IC	4.0V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
140C	-	AAT60140C-S5	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
140D	-	AAT60140D-S5	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
141	-	R1116N181D5	LVR-IC	LDO, Low noise, 1.85V±1.5%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



141	ej	XC6102A532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
141A	-	AAT60141A-S5	Vdet-IC	4.1V±2%, +Reset ODO
141B	-	AAT60141B-S5	Vdet-IC	4.1V±2%, +Reset PPO
141C	-	AAT60141C-S5	Vdet-IC	4.1V±2%, -Reset ODO
141D	-	AAT60141D-S5	Vdet-IC	4.1V±2%, -Reset PPO
142	-	R1116N281D5	LVR-IC	LDO, Low noise, 2.85V±1.5%, 150mA, +CE, CL
142	ej	XC6102A533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
142A	-	AAT60142A-S5	Vdet-IC	4.2V±2%, +Reset ODO
142B	-	AAT60142B-S5	Vdet-IC	4.2V±2%, +Reset PPO
142C	-	AAT60142C-S5	Vdet-IC	4.2V±2%, -Reset ODO
142D	-	AAT60142D-S5	Vdet-IC	4.2V±2%, -Reset PPO
143	ej	XC6102A534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
143A	-	AAT60143A-S5	Vdet-IC	4.3V±2%, +Reset ODO
143B	-	AAT60143B-S5	Vdet-IC	4.3V±2%, +Reset PPO
143C	-	AAT60143C-S5	Vdet-IC	4.3V±2%, -Reset ODO
143D	-	AAT60143D-S5	Vdet-IC	4.3V±2%, -Reset PPO
144	ej	XC6102A535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
1441	-	HT7144-1	LVR-IC	LDO, 4.4V±3%, 30mA
144A	-	AAT60144A-S5	Vdet-IC	4.4V±2%, +Reset ODO
144B	-	AAT60144B-S5	Vdet-IC	4.4V±2%, +Reset PPO
144C	-	AAT60144C-S5	Vdet-IC	4.4V±2%, -Reset ODO
144D	-	AAT60144D-S5	Vdet-IC	4.4V±2%, -Reset PPO
145	ej	XC6102A536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
145A	-	AAT60145A-S5	Vdet-IC	4.5V±2%, +Reset ODO
145B	-	AAT60145B-S5	Vdet-IC	4.5V±2%, +Reset PPO
145C	-	AAT60145C-S5	Vdet-IC	4.5V±2%, -Reset ODO
145D	-	AAT60145D-S5	Vdet-IC	4.5V±2%, -Reset PPO
146	ej	XC6102A537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
146A	-	AAT60146A-S5	Vdet-IC	4.6V±2%, +Reset ODO
146B	-	AAT60146B-S5	Vdet-IC	4.6V±2%, +Reset PPO
146C	-	AAT60146C-S5	Vdet-IC	4.6V±2%, -Reset ODO
146D	-	AAT60146D-S5	Vdet-IC	4.6V±2%, -Reset PPO
147	ej	XC6102A538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
147A	-	AAT60147A-S5	Vdet-IC	4.7V±2%, +Reset ODO
147B	-	AAT60147B-S5	Vdet-IC	4.7V±2%, +Reset PPO
147C	-	AAT60147C-S5	Vdet-IC	4.7V±2%, -Reset ODO
147D	-	AAT60147D-S5	Vdet-IC	4.7V±2%, -Reset PPO
148	ej	XC6102A539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
148A	-	AAT60148A-S5	Vdet-IC	4.8V±2%, +Reset ODO
148B	-	AAT60148B-S5	Vdet-IC	4.8V±2%, +Reset PPO
148C	-	AAT60148C-S5	Vdet-IC	4.8V±2%, -Reset ODO
148D	-	AAT60148D-S5	Vdet-IC	4.8V±2%, -Reset PPO
149	ej	XC6102A540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
149A	-	AAT60149A-S5	Vdet-IC	4.9V±2%, +Reset ODO
149B	-	AAT60149B-S5	Vdet-IC	4.9V±2%, +Reset PPO
149C	-	AAT60149C-S5	Vdet-IC	4.9V±2%, -Reset ODO
149D	-	AAT60149D-S5	Vdet-IC	4.9V±2%, -Reset PPO
14A	ej	XC6102A541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14AA	-	DS1814AA	Vdet-IC	5V±5%, MR, Strobe, -Reset Output
14AB	-	DS1814AB	Vdet-IC	5V±10%, MR, Strobe, -Reset Output
14AC	-	DS1814AC	Vdet-IC	5V±20%, MR and Strobe, -Reset Output
14B	ej	XC6102A542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14BA	-	DS1814BA	Vdet-IC	5V±5%, Strobe, ±Reset Output
14BB	-	DS1814BB	Vdet-IC	5V±10%, Strobe, ±Reset Output
14BC	-	DS1814BC	Vdet-IC	5V±20%, Strobe, ±Reset Output
14C	ej	XC6102A543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14CA	-	DS1814CA	Vdet-IC	5V±5%, ±Reset PPO, MR
14CB	-	DS1814CB	Vdet-IC	5V±10%, ±Reset PPO, MR
14CC	-	DS1814CC	Vdet-IC	5V±20%, ±Reset PPO, MR
14D	ej	XC6102A544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14E	ej	XC6102A545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14F	ec	XC6102A516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14F	ej	XC6102A546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14H	ec	XC6102A517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14H	ej	XC6102A547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14K	ec	XC6102A518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14K	ej	XC6102A548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14L	-	TK71614ASCL	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, -30, +80°C
14L	ec	XC6102A519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms
14L	ej	XC6102A549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
14M	ec	XC6102A520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14M	ej	XC6102A550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14N	ec	XC6102A521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14P	ec	XC6102A522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14R	ec	XC6102A523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14S	ec	XC6102A524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14T	ec	XC6102A525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14U	ec	XC6102A526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14V	ec	XC6102A527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14X	ec	XC6102A528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14Y	ec	XC6102A529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
14Z	ec	XC6102A530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
15	-	BU4SU69G2	CMOS-Log Inverter		SSOP-5	28	Log6	6c Rhm
15	-	RI223N302A	DC/DC-IC	PWM/VFM step-down, +CE, 3V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g Aat
15	-	RN5RF15AA	LVR-IC	LRip, -CE, 1.5V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
150	ej	XC6102A631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
1501	-	HT7150-1	LVR-IC	LDO, 5.0V±3%, 30mA	SOT-23-5	28vu	VR1	6a Htk
150A	-	AAT60150A-S5	Vdet-IC	5.0V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
150B	-	AAT60150B-S5	Vdet-IC	5.0V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
150C	-	AAT60150C-S5	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
150D	-	AAT60150D-S5	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
151	ej	XC6102A632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
1512	-	APL5151-285	LVR-IC	LDO, LN, +CE, 2.85V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
1517	-	APL5151-13	LVR-IC	LDO, LN, +CE, 1.3V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
1518	-	APL5151-14	LVR-IC	LDO, LN, +CE, 1.4V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
1519	-	APL5151-15	LVR-IC	LDO, LN, +CE, 1.5V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151A	-	AAT60151A-S5	Vdet-IC	5.1V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
151A	-	APL5151-16	LVR-IC	LDO, LN, +CE, 1.6V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151B	-	AAT60151B-S5	Vdet-IC	5.1V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
151B	-	APL5151-17	LVR-IC	LDO, LN, +CE, 1.7V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151C	-	AAT60151C-S5	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
151C	-	APL5151-18	LVR-IC	LDO, LN, +CE, 1.8V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151D	-	AAT60151D-S5	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
151D	-	APL5151-19	LVR-IC	LDO, LN, +CE, 1.9V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151E	-	APL5151-20	LVR-IC	LDO, LN, +CE, 2V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151F	-	APL5151-21	LVR-IC	LDO, LN, +CE, 2.1V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151G	-	APL5151-22	LVR-IC	LDO, LN, +CE, 2.2V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151H	-	APL5151-23	LVR-IC	LDO, LN, +CE, 2.3V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151I	-	APL5151-24	LVR-IC	LDO, LN, +CE, 2.4V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151J	-	APL5151-25	LVR-IC	LDO, LN, +CE, 2.5V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151K	-	APL5151-26	LVR-IC	LDO, LN, +CE, 2.6V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151L	-	APL5151-27	LVR-IC	LDO, LN, +CE, 2.7V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151M	-	APL5151-28	LVR-IC	LDO, LN, +CE, 2.8V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151N	-	APL5151-29	LVR-IC	LDO, LN, +CE, 2.9V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151O	-	APL5151-30	LVR-IC	LDO, LN, +CE, 3V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151P	-	APL5151-31	LVR-IC	LDO, LN, +CE, 3.1V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151Q	-	APL5151-32	LVR-IC	LDO, LN, +CE, 3.2V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151R	-	APL5151-33	LVR-IC	LDO, LN, +CE, 3.3V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151S	-	APL5151-34	LVR-IC	LDO, LN, +CE, 3.4V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151T	-	APL5151-35	LVR-IC	LDO, LN, +CE, 3.5V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151X	-	APL5151-48	LVR-IC	LDO, LN, +CE, 4.8V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151Y	-	APL5151-49	LVR-IC	LDO, LN, +CE, 4.9V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
151Z	-	APL5151-50	LVR-IC	LDO, LN, +CE, 5V±2%, 150mA	SOT-23-5	28vrx	VR7	6k Anp
152	ej	XC6102A633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
1522	-	APL5152-285	LVR-IC	LDO, LN, +CE, 2.85V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
1527	-	APL5152-13	LVR-IC	LDO, LN, +CE, 1.3V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
1528	-	APL5152-14	LVR-IC	LDO, LN, +CE, 1.4V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
1529	-	APL5152-15	LVR-IC	LDO, LN, +CE, 1.5V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
152A	-	AAT60152A-S5	Vdet-IC	5.2V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
152A	-	APL5152-16	LVR-IC	LDO, LN, +CE, 1.6V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
152B	-	AAT60152B-S5	Vdet-IC	5.2V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
152B	-	APL5152-17	LVR-IC	LDO, LN, +CE, 1.7V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
152C	-	AAT60152C-S5	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Aat
152C	-	APL5152-18	LVR-IC	LDO, LN, +CE, 1.7V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
152D	-	AAT60152D-S5	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Aat
152D	-	APL5152-19	LVR-IC	LDO, LN, +CE, 1.9V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
152E	-	APL5152-20	LVR-IC	LDO, LN, +CE, 2V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
152F	-	APL5152-21	LVR-IC	LDO, LN, +CE, 2.1V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
152G	-	APL5152-22	LVR-IC	LDO, LN, +CE, 2.2V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp
152H	-	APL5152-23	LVR-IC	LDO, LN, +CE, 2.3V±2%, 150mA	SOT-23-5	28sp	VR7	6k Anp





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
152I	-	APL5152-24	LVR-IC	LDO, LN, +CE, 2.4V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152J	-	APL5152-25	LVR-IC	LDO, LN, +CE, 2.5V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152K	-	APL5152-26	LVR-IC	LDO, LN, +CE, 2.6V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152L	-	APL5152-27	LVR-IC	LDO, LN, +CE, 2.7V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152M	-	APL5152-28	LVR-IC	LDO, LN, +CE, 2.8V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152N	-	APL5152-29	LVR-IC	LDO, LN, +CE, 2.9V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152O	-	APL5152-30	LVR-IC	LDO, LN, +CE, 3V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152P	-	APL5152-31	LVR-IC	LDO, LN, +CE, 3.1V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152Q	-	APL5152-32	LVR-IC	LDO, LN, +CE, 3.2V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152R	-	APL5152-33	LVR-IC	LDO, LN, +CE, 3.3V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152S	-	APL5152-34	LVR-IC	LDO, LN, +CE, 3.4V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152T	-	APL5152-35	LVR-IC	LDO, LN, +CE, 3.5V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152X	-	APL5152-48	LVR-IC	LDO, LN, +CE, 4.8V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152Y	-	APL5152-49	LVR-IC	LDO, LN, +CE, 4.9V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
152Z	-	APL5152-50	LVR-IC	LDO, LN, +CE, 5V±2%, 150mA	SOT-23-5	28sp	VR7	6k	Anp
153	ej	XC6102A634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
1532	-	APL5153-285	LVR-IC	LDO, LN, +CE, 2.85V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
1537	-	APL5153-13	LVR-IC	LDO, LN, +CE, 1.3V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
1538	-	APL5153-14	LVR-IC	LDO, LN, +CE, 1.4V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
1539	-	APL5153-15	LVR-IC	LDO, LN, +CE, 1.5V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153A	-	AAT60153A-S5	Vdet-IC	5.3V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
153A	-	APL5153-16	LVR-IC	LDO, LN, +CE, 1.6V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153B	-	AAT60153B-S5	Vdet-IC	5.3V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
153B	-	APL5153-17	LVR-IC	LDO, LN, +CE, 1.7V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153C	-	AAT60153C-S5	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
153C	-	APL5153-18	LVR-IC	LDO, LN, +CE, 1.8V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153D	-	AAT60153D-S5	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
153D	-	APL5153-19	LVR-IC	LDO, LN, +CE, 1.9V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153E	-	APL5153-20	LVR-IC	LDO, LN, +CE, 2V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153F	-	APL5153-21	LVR-IC	LDO, LN, +CE, 2.1V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153G	-	APL5153-22	LVR-IC	LDO, LN, +CE, 2.2V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153H	-	APL5153-23	LVR-IC	LDO, LN, +CE, 2.3V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153I	-	APL5153-24	LVR-IC	LDO, LN, +CE, 2.4V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153J	-	APL5153-25	LVR-IC	LDO, LN, +CE, 2.5V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153K	-	APL5153-26	LVR-IC	LDO, LN, +CE, 2.6V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153L	-	APL5153-27	LVR-IC	LDO, LN, +CE, 2.7V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153M	-	APL5153-28	LVR-IC	LDO, LN, +CE, 2.8V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153N	-	APL5153-29	LVR-IC	LDO, LN, +CE, 2.9V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153O	-	APL5153-30	LVR-IC	LDO, LN, +CE, 3V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153P	-	APL5153-31	LVR-IC	LDO, LN, +CE, 3.1V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153Q	-	APL5153-32	LVR-IC	LDO, LN, +CE, 3.2V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153R	-	APL5153-33	LVR-IC	LDO, LN, +CE, 3.3V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153S	-	APL5153-34	LVR-IC	LDO, LN, +CE, 3.4V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153T	-	APL5153-35	LVR-IC	LDO, LN, +CE, 3.5V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153X	-	APL5153-48	LVR-IC	LDO, LN, +CE, 4.8V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153Y	-	APL5153-49	LVR-IC	LDO, LN, +CE, 4.9V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
153Z	-	APL5153-50	LVR-IC	LDO, LN, +CE, 5V±2%, 150mA	SOT-23-5	28vr1	VR7	6k	Anp
154	ej	XC6102A635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
1542	-	APL5154-285	LVR-IC	LDO, LN, +CE, 2.85V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
1547	-	APL5154-13	LVR-IC	LDO, LN, +CE, 1.3V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
1548	-	APL5154-14	LVR-IC	LDO, LN, +CE, 1.4V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
1549	-	APL5154-15	LVR-IC	LDO, LN, +CE, 1.5V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154A	-	AAT60154A-S5	Vdet-IC	5.4V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
154A	-	APL5154-16	LVR-IC	LDO, LN, +CE, 1.6V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154B	-	AAT60154B-S5	Vdet-IC	5.4V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
154B	-	APL5154-17	LVR-IC	LDO, LN, +CE, 1.7V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154C	-	AAT60154C-S5	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
154C	-	APL5154-18	LVR-IC	LDO, LN, +CE, 1.8V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154D	-	AAT60154D-S5	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
154D	-	APL5154-19	LVR-IC	LDO, LN, +CE, 1.9V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154E	-	APL5154-20	LVR-IC	LDO, LN, +CE, 2V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154F	-	APL5154-21	LVR-IC	LDO, LN, +CE, 2.1V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154G	-	APL5154-22	LVR-IC	LDO, LN, +CE, 2.2V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154H	-	APL5154-23	LVR-IC	LDO, LN, +CE, 2.3V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154I	-	APL5154-24	LVR-IC	LDO, LN, +CE, 2.4V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154J	-	APL5154-25	LVR-IC	LDO, LN, +CE, 2.5V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154K	-	APL5154-26	LVR-IC	LDO, LN, +CE, 2.6V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154L	-	APL5154-27	LVR-IC	LDO, LN, +CE, 2.7V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154M	-	APL5154-28	LVR-IC	LDO, LN, +CE, 2.8V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154N	-	APL5154-29	LVR-IC	LDO, LN, +CE, 2.9V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1540	-	APL5154-30	LVR-IC	LDO, LN, +CE, 3V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154P	-	APL5154-31	LVR-IC	LDO, LN, +CE, 3.1V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154Q	-	APL5154-32	LVR-IC	LDO, LN, +CE, 3.2V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154R	-	APL5154-33	LVR-IC	LDO, LN, +CE, 3.3V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154S	-	APL5154-34	LVR-IC	LDO, LN, +CE, 3.4V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154T	-	APL5154-35	LVR-IC	LDO, LN, +CE, 3.5V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154X	-	APL5154-48	LVR-IC	LDO, LN, +CE, 4.8V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154Y	-	APL5154-49	LVR-IC	LDO, LN, +CE, 4.9V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
154Z	-	APL5154-50	LVR-IC	LDO, LN, +CE, 5V±2%, 150mA	SOT-23-5	28un	VR7	6k	Anp
155	ej	XC6102A636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
155A	-	AAT60155A-S5	Vdet-IC	5.5V±2%, +Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
155B	-	AAT60155B-S5	Vdet-IC	5.5V±2%, +Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
155C	-	AAT60155C-S5	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Aat
155D	-	AAT60155D-S5	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Aat
156	ej	XC6102A637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
157	ej	XC6102A638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
158	ej	XC6102A639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
159	ej	XC6102A640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15A	ej	XC6102A641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15B	ej	XC6102A642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15C	-	XC6201132MR	LVR-IC	1.3V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15C	ej	XC6102A643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15D	-	XC6201142MR	LVR-IC	1.4V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15D	ej	XC6102A644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15E	-	XC6201152MR	LVR-IC	1.5V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15E	ej	XC6102A645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15F	-	XC6201162MR	LVR-IC	1.6V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15F	ec	XC6102A616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15F	ej	XC6102A646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15H	-	XC6201172MR	LVR-IC	1.7V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15H	ec	XC6102A617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15H	ej	XC6102A647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15K	-	TK71715S	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
15K	-	XC6201182MR	LVR-IC	1.8V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15K	ec	XC6102A618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15K	ej	XC6102A648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15L	-	TK71615ASCL	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrx	VR7	6k	Tok
15L	-	XC6201192MR	LVR-IC	1.9V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15L	ec	XC6102A619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15L	ej	XC6102A649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15M	-	XC6201202MR	LVR-IC	2.0V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15M	ec	XC6102A620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15M	ej	XC6102A650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15N	-	XC6201212MR	LVR-IC	2.1V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15N	ec	XC6102A621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15P	-	XC6201222MR	LVR-IC	2.2V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15P	ec	XC6102A622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15R	-	XC6201232MR	LVR-IC	2.3V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15R	ec	XC6102A623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15S	-	XC6201242MR	LVR-IC	2.4V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15S	ec	XC6102A624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15T	-	TK71415S	LVR-IC	LDO, 1.5V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
15T	-	XC6201252MR	LVR-IC	2.5V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15T	ec	XC6102A625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15U	-	XC6201262MR	LVR-IC	2.6V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15U	ec	XC6102A626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15V	-	XC6201272MR	LVR-IC	2.7V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15V	ec	XC6102A627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15X	-	XC6201282MR	LVR-IC	2.8V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15X	ec	XC6102A628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15Y	-	XC6201292MR	LVR-IC	2.9V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15Y	ec	XC6102A629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
15Z	-	XC6201302MR	LVR-IC	3.0V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
15Z	ec	XC6102A630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
16	-	BU4S584G2	CMOS-Log	Inverting Schmitt-trigger	SSOP-5	28	Log7	6c	Rhm
16	-	R1223N332A	DC/DC-IC	PWM/VFm step-down, +CE, 3.3V, 300KHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
160	-	XC6201312MR	LVR-IC	3.1V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
160	ej	XC6102B231MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
161	-	XC6201322MR	LVR-IC	3.2V±2%, 250mA	SOT-25	28ym	VR1	6g	Tor
161	ej	XC6102B232MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
162	-	XC6201332MR	LVR-IC	3.3V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
162	ej	XC6102B233MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
163	-	XC6201342MR	LVR-IC	3.4V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
163	ej	XC6102B234MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
164	-	XC6201352MR	LVR-IC	3.5V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
164	ej	XC6102B235MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
1647	-	AIC1647CV	LDR-IC	1.2 MHz PWM White LED driver, OVP 4.2V	SOT-23-5	28sq	LD3	6a Aic
1647P	-	AIC1647PV	LDR-IC	1.2 MHz PWM White LED driver, OVP 4.2V	SOT-23-5	28sq	LD3	6a Aic
165	-	XC6201362MR	LVR-IC	3.6V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
165	ej	XC6102B236MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
166	-	XC6201372MR	LVR-IC	3.7V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
166	ej	XC6102B237MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
167	-	XC6201382MR	LVR-IC	3.8V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
167	ej	XC6102B238MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
168	-	XC6201392MR	LVR-IC	3.9V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
168	ej	XC6102B239MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
169	-	XC6201402MR	LVR-IC	4.0V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
169	ej	XC6102B240MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16A	-	XC6201412MR	LVR-IC	4.1V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16A	ej	XC6102B241MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16B	-	XC6201422MR	LVR-IC	4.2V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16B	ej	XC6102B242MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16C	-	XC6201432MR	LVR-IC	4.3V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16C	ej	XC6102B243MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16D	-	XC6201442MR	LVR-IC	4.4V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16D	ej	XC6102B244MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16E	-	XC6201452MR	LVR-IC	4.5V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16E	ej	XC6102B245MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16F	-	XC6201462MR	LVR-IC	4.6V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16F	ec	XC6102B216MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16F	ej	XC6102B246MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16H	-	XC6201472MR	LVR-IC	4.7V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16H	ec	XC6102B217MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16H	ej	XC6102B247MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16K	-	TK71716S	LVR-IC	LDO, 1.6V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Tok
16K	-	XC6201482MR	LVR-IC	4.8V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16K	ec	XC6102B218MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16K	ej	XC6102B248MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16L	-	TK71616ASCL	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vrx	VR7	6k Tok
16L	-	XC6201492MR	LVR-IC	4.9V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16L	ec	XC6102B219MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16L	ej	XC6102B249MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16M	-	XC6201502MR	LVR-IC	5.0V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16M	ec	XC6102B220MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16M	ej	XC6102B250MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16N	-	XC6201512MR	LVR-IC	5.1V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16N	ec	XC6102B221MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16P	-	XC6201522MR	LVR-IC	5.2V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16P	ec	XC6102B222MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16R	-	XC6201532MR	LVR-IC	5.3V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16R	ec	XC6102B223MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16S	-	XC6201542MR	LVR-IC	5.4V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16S	ec	XC6102B224MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16T	-	TK71416S	LVR-IC	LDO, 1.6V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a Tok
16T	-	XC6201552MR	LVR-IC	5.5V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16T	ec	XC6102B225MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16U	-	XC6201562MR	LVR-IC	5.6V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16U	ec	XC6102B226MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16V	-	XC6201572MR	LVR-IC	5.7V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16V	ec	XC6102B227MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16X	-	XC6201582MR	LVR-IC	5.8V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16X	ec	XC6102B228MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16Y	-	XC6201592MR	LVR-IC	5.9V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16Y	ec	XC6102B229MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
16Z	-	XC6201602MR	LVR-IC	6.0V±2%, 250mA	SOT-25	28ym	VR1	6g Tor
16Z	ec	XC6102B230MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
17	-	BU4S66G2	CMOS-Slog	Single-pole single-throw analog switch	SSOP-5	28	Log16	6c Rhm
17	-	R1223N502A	DC/DC-IC	PWM/VFM step-down, +CE, 5V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g Ric
170	ej	XC6102B331MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor
171	ej	XC6102B332MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



172	ej	XC6102B333MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
173	ej	XC6102B334MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
174	ej	XC6102B335MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
175	ej	XC6102B336MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
176	ej	XC6102B337MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
177	ej	XC6102B338MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
178	ej	XC6102B339MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
179	ej	XC6102B340MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17A	ej	XC6102B341MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17B	ej	XC6102B342MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17C	ej	XC6102B343MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17D	ej	XC6102B344MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17E	ej	XC6102B345MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17F	ec	XC6102B316MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17F	ej	XC6102B346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17H	ec	XC6102B317MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17H	ej	XC6102B347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17K	-	TK71717S	LVR-IC	LDO, 1.7V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
17K	ec	XC6102B318MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17K	ej	XC6102B348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17L	-	TK71617ASCL	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, -30..+80 °C	SOT-23-5	28vrx	VR7	6k	Tok
17L	ec	XC6102B319MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17L	ej	XC6102B349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17M	ec	XC6102B320MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17M	ej	XC6102B350MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17N	ec	XC6102B321MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17P	ec	XC6102B322MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17R	ec	XC6102B323MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17S	ec	XC6102B324MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17T	-	TK71417S	LVR-IC	LDO, 1.7V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
17T	ec	XC6102B325MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17U	ec	XC6102B326MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17V	ec	XC6102B327MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17X	ec	XC6102B328MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17Y	ec	XC6102B329MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
17Z	ec	XC6102B330MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18	-	R1223N152B	DC/DC-IC	PWM/VFM step-down, +CE, 1.5V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
180	ej	XC6102B431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
181	ej	XC6102B432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
182	ej	XC6102B433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1824082	-	MCP1824T-0802E/DC	LVR-IC	LDO, 0.8V±2%, 300mA, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1824122	-	MCP1824T-1202E/DC	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1824182	-	MCP1824T-1802E/DC	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1824252	-	MCP1824T-2502E/DC	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1824302	-	MCP1824T-3002E/DC	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1824332	-	MCP1824T-3302E/DC	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1824502	-	MCP1824T-5002E/DC	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1824ADJ	-	MCP1824T-ADJE/DC	LVR-IC	LDO, Adjustable, 0.8..5.0V±2%, 300mA, +CE	SOT-223-5A	89h2	VR16	6w	Mcc
1826-08	-	MCP1826T-0802E/DC	LVR-IC	LDO, 0.8V±2%, 1A, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1826-12	-	MCP1826T-1202E/DC	LVR-IC	LDO, 1.2V±2%, 1A, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1826-18	-	MCP1826T-1802E/DC	LVR-IC	LDO, 1.8V±2%, 1A, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1826-25	-	MCP1826T-2502E/DC	LVR-IC	LDO, 2.5V±2%, 1A, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1826-30	-	MCP1826T-3002E/DC	LVR-IC	LDO, 3.0V±2%, 1A, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1826-33	-	MCP1826T-3302E/DC	LVR-IC	LDO, 3.3V±2%, 1A, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1826-35	-	MCP1826T-5002E/DC	LVR-IC	LDO, 5.0V±2%, 1A, +CE	SOT-223-5A	89h1	VR4	6w	Mcc
1826-ADJ	-	MCP1826T-ADJE/DC	LVR-IC	LDO, Adjustable, 0.8..5.0V±2%, 300mA, +CE	SOT-223-5A	89h2	VR16	6w	Mcc
183	ej	XC6102B434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
184	ej	XC6102B435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
185	ej	XC6102B436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
186	ej	XC6102B437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
187	ej	XC6102B438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
188	ej	XC6102B439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
189	ej	XC6102B440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18A	-	AAT60018A-S5	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
18A	ej	XC6102B441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18-A	-	UTC8118-A	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vdc	VD6	6k	Utc
18AA	-	DS1819AA	Vdet-IC	3.3V±5%, MR and Strobe, -Reset Output	SOT-23-5	28cp	-	6a	Dal
18AB	-	DS1819AB	Vdet-IC	3.3V±10%, MR, Strobe, -Reset Output	SOT-23-5	28cp	-	6a	Dal
18AC	-	DS1819AC	Vdet-IC	3.3V±20%, MR, Strobe, -Reset Output	SOT-23-5	28cp	-	6a	Dal
18B	-	AAT60018B-S5	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
18B	ej	XC6102B442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18-B	-	UTC8118-B	Vdet-IC	1.8V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
18BA	-	DS1819BA	Vdet-IC	3.3V±5%, Strobe, ±Reset Output	SOT-23-5	28xq	-	6a	Dal
18BB	-	DS1819BB	Vdet-IC	3.3V±10%, Strobe, ±Reset Output	SOT-23-5	28xq	-	6a	Dal
18BC	-	DS1819BC	Vdet-IC	3.3V±20%, Strobe, ±Reset Output	SOT-23-5	28xq	-	6a	Dal
18C	-	AAT60018C-S5	Vdet-IC	1.8V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
18C	ej	XC6102B443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18CA	-	DS1819CA	Vdet-IC	3.3V±5%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6a	Dal
18CB	-	DS1819CB	Vdet-IC	3.3V±10%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6a	Dal
18CC	-	DS1819CC	Vdet-IC	3.3V±20%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6a	Dal
18D	-	AAT60018D-S5	Vdet-IC	1.8V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
18D	ej	XC6102B444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18E	ej	XC6102B445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18F	ec	XC6102B416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18F	ej	XC6102B446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18H	ec	XC6102B417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18H	ej	XC6102B447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18K	-	TK71718S	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k	Tok
18K	ec	XC6102B418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18K	ej	XC6102B448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18L	-	TK71618ASCL	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vrX	VR7	6k	Tok
18L	ec	XC6102B419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18L	ej	XC6102B449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18M	ec	XC6102B420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18M	ej	XC6102B450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18N	ec	XC6102B421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18P	ec	XC6102B422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18R	ec	XC6102B423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18S	ec	XC6102B424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18T	-	TK71418S	LVR-IC	LDO, 1.8V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
18T	ec	XC6102B425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18U	ec	XC6102B426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18V	ec	XC6102B427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18X	ec	XC6102B428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18Y	ec	XC6102B429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
18Z	ec	XC6102B430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19	-	R1223N182B	DC/DC-IC	PWM/VFM step-down, +CE, 1.8V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
190	ej	XC6102B531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
191	ej	XC6102B532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
192	ej	XC6102B533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
193	ej	XC6102B534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
194	ej	XC6102B535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
195	ej	XC6102B536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
196	ej	XC6102B537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
197	ej	XC6102B538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
198	ej	XC6102B539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
199	ej	XC6102B540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19A	-	AAT60019A-S5	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
19A	ej	XC6102B541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19-A	-	UTC8119-A	Vdet-IC	1.9V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
19B	-	AAT60019B-S5	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
19B	ej	XC6102B542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19-B	-	UTC8119-B	Vdet-IC	1.9V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
19B	-	AAT60019C-S5	Vdet-IC	1.9V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
19C	ej	XC6102B543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19D	-	AAT60019D-S5	Vdet-IC	1.9V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
19D	ej	XC6102B544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19E	ej	XC6102B545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19F	ec	XC6102B516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19F	ej	XC6102B546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19H	ec	XC6102B517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19H	ej	XC6102B547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19K	-	TK71719S	LVR-IC	LDO, 1.9V±1.5%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k	Tok
19K	ec	XC6102B518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19K	ej	XC6102B548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19L	-	TK71619ASCL	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vrX	VR7	6k	Tok
19L	ec	XC6102B519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19L	ej	XC6102B549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19M	ec	XC6102B520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19M	ej	XC6102B550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



19N	ec	XC6102B521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19P	ec	XC6102B522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19R	ec	XC6102B523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19S	ec	XC6102B524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19T	-	TK71419S	LVR-IC	LDO, 1.9V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
19T	ec	XC6102B525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19U	ec	XC6102B526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19V	ec	XC6102B527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19X	ec	XC6102B528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19Y	ec	XC6102B529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
19Z	ec	XC6102B530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A	-	BU4341FWE	Vdet-IC	4.1V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
1A	-	BU4341G	Vdet-IC	4.1V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
1A0	-	XC221A1100M	Op-IC	µPower, ±0.6, ±5V, Icc=15µA, 550kHz, 0.5V/µs	SOT-25	28obp	OP1	6g	Tor
1A0	ej	XC6102B631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A1	ej	XC6102B632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A2	ej	XC6102B633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A3	ej	XC6102B634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A4	ej	XC6102B635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A5	ej	XC6102B636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A6	ej	XC6102B637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A7	-	XC6217A08AMR	LVR-IC	LDO, 0.85V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1A7	ej	XC6102B638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A8	-	XC6217A09AMR	LVR-IC	LDO, 0.95V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1A8	ej	XC6102B639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1A9	-	XC6217A402MR	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1A9	ej	XC6102B640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AA	-	XC6217A11AMR	LVR-IC	LDO, 1.15V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AA	ej	XC6102B641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AB	-	XC6217A12AMR	LVR-IC	LDO, 1.25V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AB	ej	XC6102B642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AC	-	XC6217A13AMR	LVR-IC	LDO, 1.35V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AC	ej	XC6102B643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AD	-	XC6217A14AMR	LVR-IC	LDO, 1.45V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AD	ej	XC6102B644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AE	-	XC6217A15AMR	LVR-IC	LDO, 1.55V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AE	ej	XC6102B645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AF	-	XC6217A16AMR	LVR-IC	LDO, 1.65V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AF	ec	XC6102B616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AF	ej	XC6102B646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AH	-	XC6217A17AMR	LVR-IC	LDO, 1.75V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AH	ec	XC6102B617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AH	ej	XC6102B647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AK	-	XC6217A18AMR	LVR-IC	LDO, 1.85V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AK	ec	XC6102B618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AK	ej	XC6102B648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AL	-	XC6217A19AMR	LVR-IC	LDO, 1.95V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AL	ec	XC6102B619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AL	ej	XC6102B649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AM	-	XC6217A20AMR	LVR-IC	LDO, 2.05V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AM	ec	XC6102B620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AM	ej	XC6102B650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AN	-	XC6217A21AMR	LVR-IC	LDO, 2.15V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AN	ec	XC6102B621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AP	-	XC6217A22AMR	LVR-IC	LDO, 2.25V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AP	ec	XC6102B622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AR	-	XC6217A23AMR	LVR-IC	LDO, 2.35V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AR	ec	XC6102B623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AS	-	XC6217A24AMR	LVR-IC	LDO, 2.45V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AS	ec	XC6102B624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AT	-	XC6217A25AMR	LVR-IC	LDO, 2.55V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AT	ec	XC6102B625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AU	-	XC6217A26AMR	LVR-IC	LDO, 2.65V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AU	ec	XC6102B626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AV	-	XC6217A27AMR	LVR-IC	LDO, 2.75V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AV	ec	XC6102B627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AX	-	XC6217A28AMR	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AX	ec	XC6102B628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1AY	-	XC6217A29AMR	LVR-IC	LDO, 2.95V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AY	ec	XC6102B629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



1AZ	-	XC6217A30AMR	LVR-IC	LDO, 3.05V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1AZ	ec	XC6102B630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
1B	-	BU4342FWE	Vdet-IC	4.2V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
1B	-	BU4342G	Vdet-IC	4.2V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
1B	-	R3111N111A	Vdet-IC	1.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
1B	-	RN5RL21AA	LVR-IC	2.1V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
1B	eu	RN5VD11CA	Vdet-IC	1.1V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
1B0	-	XC6217B312MR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B0	ej	XC6102C231MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B1	-	XC6217B322MR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B1	ej	XC6102C232MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B2	-	XC6217B332MR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B2	ej	XC6102C233MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B3	-	XC6217B342MR	LVR-IC	LDO, 3.4V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B3	ej	XC6102C234MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B4	-	XC6217B352MR	LVR-IC	LDO, 3.5V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B4	ej	XC6102C235MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B5	-	TAR5SB15	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
1B5	-	XC6217B362MR	LVR-IC	LDO, 3.6V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B5	ej	XC6102C236MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B6	-	TAR5SB16	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
1B6	-	XC6217B372MR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B6	ej	XC6102C237MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B7	-	TAR5SB17	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
1B7	-	XC6217B382MR	LVR-IC	LDO, 3.8V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B7	ej	XC6102C238MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B8	-	TAR5SB18	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
1B8	-	XC6217B392MR	LVR-IC	LDO, 3.9V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B8	ej	XC6102C239MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1B9	-	TAR5SB19	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
1B9	-	XC6217B402MR	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1B9	ej	XC6102C240MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BA	ej	XC6102C241MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BB	ej	XC6102C242MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BC	ej	XC6102C243MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BD	ej	XC6102C244MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BE	ej	XC6102C245MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BF	ec	XC6102C216MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BF	ej	XC6102C246MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BH	ec	XC6102C217MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BH	ej	XC6102C247MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BK	ec	XC6102C218MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BK	ej	XC6102C248MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BL	ec	XC6102C219MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BL	ej	XC6102C249MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BM	ec	XC6102C220MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BM	ej	XC6102C250MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BN	ec	XC6102C221MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BP	ec	XC6102C222MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BR	ec	XC6102C223MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BS	ec	XC6102C224MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BT	ec	XC6102C225MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BU	ec	XC6102C226MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BV	ec	XC6102C227MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BX	ec	XC6102C228MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BY	ec	XC6102C229MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1BZ	ec	XC6102C230MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C	-	BU4343FWE	Vdet-IC	4.3V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
1C	-	BU4343G	Vdet-IC	4.3V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
1C	-	R3111N211A	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
1C	-	RN5RL31AA	LVR-IC	3.1V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
1C	eu	RN5VD21CA	Vdet-IC	2.1V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
1C0	-	XC6224A081MR	LVR-IC	LDO, 0.8V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C0	-	XC6503D121MR-G	LVR-IC	LDO, 1.2V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C0	ej	XC6102C331MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C1	-	XC6224A091MR	LVR-IC	LDO, 0.9V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C1	-	XC6503D131MR-G	LVR-IC	LDO, 1.3V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C1	ej	XC6102C332MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C2	-	XC6224A101MR	LVR-IC	LDO, 1.0V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C2	-	XC6503D141MR-G	LVR-IC	LDO, 1.4V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1C2	ej	XC6102C333MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C3	-	XC6224A111MR	LVR-IC	LDO, 1.1V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C3	-	XC6503D151MR-G	LVR-IC	LDO, 1.5V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C3	ej	XC6102C334MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C4	-	XC6224A121MR	LVR-IC	LDO, 1.2V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C4	-	XC6503D161MR-G	LVR-IC	LDO, 1.6V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C4	ej	XC6102C335MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C5	-	XC6224A131MR	LVR-IC	LDO, 1.3V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C5	-	XC6503D171MR-G	LVR-IC	LDO, 1.7V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C5	ej	XC6102C336MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C6	-	XC6224A141MR	LVR-IC	LDO, 1.4V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C6	-	XC6503D181MR-G	LVR-IC	LDO, 1.8V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C6	ej	XC6102C337MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C7	-	XC6224A151MR	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C7	-	XC6503D191MR-G	LVR-IC	LDO, 1.9V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C7	ej	XC6102C338MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C8	-	XC6224A161MR	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C8	-	XC6503D201MR-G	LVR-IC	LDO, 2.0V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C8	ej	XC6102C339MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1C9	-	XC6224A171MR	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C9	-	XC6503D211MR-G	LVR-IC	LDO, 2.1V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1C9	ej	XC6102C340MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CA	-	XC6224A181MR	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CA	-	XC6503D221MR-G	LVR-IC	LDO, 2.2V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CA	ej	XC6102C341MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CB	-	XC6224A191MR	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CB	-	XC6503D231MR-G	LVR-IC	LDO, 2.3V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CB	ej	XC6102C342MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CC	-	XC6224A201MR	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CC	-	XC6503D241MR-G	LVR-IC	LDO, 2.4V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CC	ej	XC6102C343MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CD	-	XC6224A211MR	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CD	-	XC6503D251MR-G	LVR-IC	LDO, 2.5V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CD	ej	XC6102C344MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CE	-	XC6224A221MR	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CE	-	XC6503D261MR-G	LVR-IC	LDO, 2.6V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CE	ej	XC6102C345MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CF	-	XC6224A231MR	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CF	-	XC6503D271MR-G	LVR-IC	LDO, 2.7V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CF	ec	XC6102C316MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CF	ej	XC6102C346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CH	-	XC6224A241MR	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CH	-	XC6503D281MR-G	LVR-IC	LDO, 2.8V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CH	ec	XC6102C317MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CH	ej	XC6102C347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CK	-	XC6224A251MR	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CK	-	XC6503D291MR-G	LVR-IC	LDO, 2.9V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CK	ec	XC6102C318MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CK	ej	XC6102C348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CL	-	XC6224A261MR	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CL	-	XC6503D301MR-G	LVR-IC	LDO, 3.0V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CL	ec	XC6102C319MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CL	ej	XC6102C349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CM	-	XC6224A271MR	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CM	-	XC6503D311MR-G	LVR-IC	LDO, 3.1V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CM	ec	XC6102C320MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CM	ej	XC6102C350MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CN	-	XC6224A281MR	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CN	-	XC6503D321MR-G	LVR-IC	LDO, 3.2V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CN	ec	XC6102C321MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CP	-	XC6224A291MR	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CP	-	XC6503D331MR-G	LVR-IC	LDO, 3.3V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CP	ec	XC6102C322MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CR	-	XC6224A301MR	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CR	-	XC6503D341MR-G	LVR-IC	LDO, 3.4V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CR	ec	XC6102C323MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CS	-	XC6503D351MR-G	LVR-IC	LDO, 3.5V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CS	ec	XC6102C324MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1CT	-	XC6503D361MR-G	LVR-IC	LDO, 3.6V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1CT	ec	XC6102C325MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1CU	-	XC6503D371MR-G	LVR-IC	LDO, 3.7V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1CU	ec	XC6102C326MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1CV	-	XC6503D381MR-G	LVR-IC	LDO, 3.8V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1CV	ec	XC6102C327MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1CX	-	XC6503D391MR-G	LVR-IC	LDO, 3.9V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1CX	ec	XC6102C328MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1CY	-	XC6503D401MR-G	LVR-IC	LDO, 4.0V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1CY	ec	XC6102C329MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1CZ	-	XC6503D411MR-G	LVR-IC	LDO, 4.1V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1CZ	ec	XC6102C330MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D	-	BU4344FWE	Vdet-IC	4.4V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c Rhm
1D	-	BU4344G	Vdet-IC	4.4V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c Rhm
1D	-	R311N311A	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
1D	-	RN5RL41AA	LVR-IC	4.1V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g Ric
1D	eu	RN5VD31CA	Vdet-IC	3.1V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
1D=	-	RT9818B-30GB	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=55ms	SOT-23-5	28vdm	VD6	6a Rct
1D0	-	XC6224B081MR	LVR-IC	LDO, 0.8V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D0	-	XC6503D421MR-G	LVR-IC	LDO, 4.2V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D0	ej	XC6102C431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D1	-	S-1312A33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1D1	-	XC6224B091MR	LVR-IC	LDO, 0.9V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D1	-	XC6503D431MR-G	LVR-IC	LDO, 4.3V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D1	ej	XC6102C432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D2	-	S-1312A34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1D2	-	XC6224B101MR	LVR-IC	LDO, 1.0V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D2	-	XC6503D441MR-G	LVR-IC	LDO, 4.4V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D2	ej	XC6102C433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D3	-	S-1312A35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1D3	-	XC6224B111MR	LVR-IC	LDO, 1.1V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D3	-	XC6503D451MR-G	LVR-IC	LDO, 4.5V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D3	ej	XC6102C434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D4	-	XC6224B121MR	LVR-IC	LDO, 1.2V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D4	-	XC6503D461MR-G	LVR-IC	LDO, 4.6V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D4	ej	XC6102C435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D5	-	XC6224B131MR	LVR-IC	LDO, 1.3V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D5	-	XC6503D471MR-G	LVR-IC	LDO, 4.7V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D5	ej	XC6102C436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D6	-	XC6224B141MR	LVR-IC	LDO, 1.4V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D6	-	XC6503D481MR-G	LVR-IC	LDO, 4.8V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D6	ej	XC6102C437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D7	-	XC6224B151MR	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D7	-	XC6503D491MR-G	LVR-IC	LDO, 4.9V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D7	ej	XC6102C438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D8	-	XC6224B161MR	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D8	-	XC6503D501MR-G	LVR-IC	LDO, 5.0V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g Tor
1D8	ej	XC6102C439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1D9	-	XC6224B171MR	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1D9	ej	XC6102C440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1DA	-	S-1312A10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1DA	-	XC6224B181MR	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1DA	ej	XC6102C441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1DB	-	S-1312A11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1DB	-	XC6224B191MR	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1DB	ej	XC6102C442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1DC	-	S-1312A12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1DC	-	XC6224B201MR	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1DC	ej	XC6102C443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1DD	-	S-1312A13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1DD	-	XC6224B211MR	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1DD	ej	XC6102C444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1DE	-	S-1312A14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1DE	-	XC6224B221MR	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1DE	ej	XC6102C445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1DF	-	S-1312A15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1DF	-	XC6224B231MR	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
1DF	ec	XC6102C416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1DF	ej	XC6102C446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
1DG	-	S-1312A16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1DH	-	S-1312A17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g Sii
1DH	-	XC6224B241MR	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1DH	ec	XC6102C417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DH	ej	XC6102C447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DJ	-	S-1312A18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DK	-	S-1312A1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DK	-	XC6224B251MR	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1DK	ec	XC6102C418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DK	ej	XC6102C448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DL	-	S-1312A19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DL	-	XC6224B261MR	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1DL	ec	XC6102C419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DL	ej	XC6102C449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DM	-	S-1312A20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DM	-	XC6224B271MR	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1DM	ec	XC6102C420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DM	ej	XC6102C450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DN	-	S-1312A21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DN	-	XC6224B281MR	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1DN	ec	XC6102C421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DO	-	S-1312A22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DP	-	S-1312A23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DP	-	XC6224B291MR	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1DP	ec	XC6102C422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DQ	-	S-1312A24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DR	-	S-1312A25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DR	-	XC6224B301MR	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1DR	ec	XC6102C423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DS	-	S-1312A26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DS	ec	XC6102C424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DT	-	S-1312A27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DT	ec	XC6102C425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DU	-	S-1312A28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DU	ec	XC6102C426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DV	-	S-1312A2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DV	ec	XC6102C427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DW	-	S-1312A29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DX	-	S-1312A30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DX	ec	XC6102C428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DY	-	S-1312A31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DY	ec	XC6102C429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1DZ	-	S-1312A32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1DZ	ec	XC6102C430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1E	-	BU4345FWE	Vdet-IC	4.5V±1%, +Reset PPO	V5OF-5	30vka	VD3	6c	Rhm
1E	-	BU4345G	Vdet-IC	4.5V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
1E	-	R311N411A	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
1E	-	RN5RL51AA	LVR-IC	5.1V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
1E	eu	RN5VD41CA	Vdet-IC	4.1V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
1E=	-	RT9198-15GBG	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28vdx	VR4	6a	Rct
1E0	-	XC6217A312MR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1E0	-	XC6503D12AMR-G	LVR-IC	LDO, 1.25V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1E0	ej	XC6102C531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1E1	-	S-1312B33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1E1	-	XC6217A322MR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1E1	-	XC6503D13AMR-G	LVR-IC	LDO, 1.35V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1E1	ej	XC6102C532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1E2	-	S-1312B34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1E2	-	XC6217A332MR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1E2	-	XC6503D14AMR-G	LVR-IC	LDO, 1.45V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1E2	ej	XC6102C533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1E3	-	S-1312B35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1E3	-	XC6217A342MR	LVR-IC	LDO, 3.4V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1E3	-	XC6503D15AMR-G	LVR-IC	LDO, 1.55V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1E3	ej	XC6102C534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1E4	-	XC6217A352MR	LVR-IC	LDO, 3.5V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1E4	-	XC6503D16AMR-G	LVR-IC	LDO, 1.65V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1E4	ej	XC6102C535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1E5	-	XC6217A362MR	LVR-IC	LDO, 3.6V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1E5	-	XC6503D17AMR-G	LVR-IC	LDO, 1.75V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1E5	ej	XC6102C536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1E6	-	XC6217A372MR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1E6	-	XC6503D18AMR-G	LVR-IC	LDO, 1.85V±20mV, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1E6	ej	XC6102C537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1E7	-	XC6217A382MR	LVR-IC	LDO, 3.8V±2%, 200mA, +CE, Shutdown
1E7	-	XC6503D19AMR-G	LVR-IC	LDO, 1.95V±20mV, 500mA, +CE
1E7	ej	XC6102C538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1E8	-	XC6217A392MR	LVR-IC	LDO, 3.9V±2%, 200mA, +CE, Shutdown
1E8	-	XC6503D20AMR-G	LVR-IC	LDO, 2.05V±1%, 500mA, +CE
1E8	ej	XC6102C539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1E9	-	XC6217A10AMR	LVR-IC	LDO, 1.05V±2%, 200mA, +CE, Shutdown
1E9	-	XC6503D21AMR-G	LVR-IC	LDO, 2.15V±1%, 500mA, +CE
1E9	ej	XC6102C540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EA	-	S-1312B10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL
1EA	-	XC6503D22AMR-G	LVR-IC	LDO, 2.25V±1%, 500mA, +CE
1EA	ej	XC6102C541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EB	-	S-1312B11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL
1EB	-	XC6503D23AMR-G	LVR-IC	LDO, 2.35V±1%, 500mA, +CE
1EB	ej	XC6102C542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EC	-	S-1312B12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL
1EC	-	XC6503D24AMR-G	LVR-IC	LDO, 2.45V±1%, 500mA, +CE
1EC	ej	XC6102C543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1ED	-	S-1312B13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL
1ED	-	XC6503D25AMR-G	LVR-IC	LDO, 2.55V±1%, 500mA, +CE
1ED	ej	XC6102C544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EE	-	S-1312B14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL
1EE	-	XC6503D26AMR-G	LVR-IC	LDO, 2.65V±1%, 500mA, +CE
1EE	ej	XC6102C545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EF	-	S-1312B15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL
1EF	-	XC6503D27AMR-G	LVR-IC	LDO, 2.75V±1%, 500mA, +CE
1EF	ec	XC6102C516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EF	ej	XC6102C546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EG	-	S-1312B16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL
1EH	-	S-1312B17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL
1EH	-	XC6503D28AMR-G	LVR-IC	LDO, 2.85V±1%, 500mA, +CE
1EH	ec	XC6102C517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EH	ej	XC6102C547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EJ	-	S-1312B18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL
1EK	-	S-1312B1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL
1EK	-	XC6503D29AMR-G	LVR-IC	LDO, 2.95V±1%, 500mA, +CE
1EK	ec	XC6102C518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EK	ej	XC6102C548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EL	-	S-1312B19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL
1EL	-	XC6503D30AMR-G	LVR-IC	LDO, 3.05V±1%, 500mA, +CE
1EL	ec	XC6102C519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EL	ej	XC6102C549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EM	-	S-1312B20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL
1EM	-	XC6503D31AMR-G	LVR-IC	LDO, 3.15V±1%, 500mA, +CE
1EM	ec	XC6102C520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EM	ej	XC6102C550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EN	-	S-1312B21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL
1EN	-	XC6503D32AMR-G	LVR-IC	LDO, 3.25V±1%, 500mA, +CE
1EN	ec	XC6102C521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EO	-	S-1312B22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL
1EP	-	S-1312B23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL
1EP	-	XC6503D33AMR-G	LVR-IC	LDO, 3.35V±1%, 500mA, +CE
1EP	ec	XC6102C522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EQ	-	S-1312B24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL
1ER	-	S-1312B25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL
1ER	-	XC6503D34AMR-G	LVR-IC	LDO, 3.45V±1%, 500mA, +CE, CL
1ER	ec	XC6102C523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1ES	-	S-1312B26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL
1ES	-	XC6503D35AMR-G	LVR-IC	LDO, 3.55V±1%, 500mA, +CE
1ES	ec	XC6102C524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1ET	-	S-1312B27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL
1ET	-	XC6503D36AMR-G	LVR-IC	LDO, 3.65V±1%, 500mA, +CE
1ET	ec	XC6102C525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EU	-	S-1312B28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL
1EU	-	XC6503D37AMR-G	LVR-IC	LDO, 3.75V±1%, 500mA, +CE
1EU	ec	XC6102C526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms
1EV	-	S-1312B2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL
1EV	-	XC6503D38AMR-G	LVR-IC	LDO, 3.85V±1%, 500mA, +CE
1EV	ec	XC6102C527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

1EW	-	S-1312B29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1EX	-	S-1312B30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1EX	-	XC6503D39AMR-G	LVR-IC	LDO, 3.95V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1EX	ec	XC6102C528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1EY	-	S-1312B31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1EY	-	XC6503D40AMR-G	LVR-IC	LDO, 4.05V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1EY	ec	XC6102C529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1EZ	-	S-1312B32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1EZ	-	XC6503D41AMR-G	LVR-IC	LDO, 4.15V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1EZ	ec	XC6102C530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F	-	BU4346FWE	Vdet-IC	4.6V±1%, +Reset PPO	VSOFF-5	30vka	VD3	6c	Rhm
1F	-	BU4346G	Vdet-IC	4.6V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
1F	-	R311N1511A	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
1F	eu	RN5VD51CA	Vdet-IC	5.1V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
1F0	-	XC6503D42AMR-G	LVR-IC	LDO, 4.25V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1F0	ej	XC6102C631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F1	-	S-1312C33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1F1	-	XC6503D43AMR-G	LVR-IC	LDO, 4.35V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1F1	ej	XC6102C632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F2	-	S-1312C34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1F2	-	XC6503D44AMR-G	LVR-IC	LDO, 4.45V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1F2	ej	XC6102C633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F3	-	S-1312C35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1F3	-	XC6503D45AMR-G	LVR-IC	LDO, 4.55V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1F3	ej	XC6102C634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F4	-	XC6503D46AMR-G	LVR-IC	LDO, 4.65V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1F4	ej	XC6102C635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F5	-	XC6503D47AMR-G	LVR-IC	LDO, 4.75V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1F5	ej	XC6102C636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F6	-	XC6503D48AMR-G	LVR-IC	LDO, 4.85V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1F6	ej	XC6102C637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F7	-	XC6217B08AMR	LVR-IC	LDO, 0.85V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1F7	-	XC6503D49AMR-G	LVR-IC	LDO, 4.95V±1%, 500mA, +CE	SOT-25	28cx	VR4	6g	Tor
1F7	ej	XC6102C638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F8	-	XC6217B09AMR	LVR-IC	LDO, 0.95V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1F8	ej	XC6102C639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1F9	-	XC6217B10AMR	LVR-IC	LDO, 1.05V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1F9	ej	XC6102C640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FA	-	S-1312C10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FA	-	XC6217B11AMR	LVR-IC	LDO, 1.15V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FA	ej	XC6102C641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FB	-	S-1312C11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FB	-	XC6217B12AMR	LVR-IC	LDO, 1.25V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FB	ej	XC6102C642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FC	-	S-1312C12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FC	-	XC6217B13AMR	LVR-IC	LDO, 1.35V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FC	ej	XC6102C643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FD	-	S-1312C13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FD	-	XC6217B14AMR	LVR-IC	LDO, 1.45V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FD	ej	XC6102C644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FE	-	S-1312C14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FE	-	XC6217B15AMR	LVR-IC	LDO, 1.55V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FE	ej	XC6102C645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FF	-	S-1312C15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FF	-	XC6217B16AMR	LVR-IC	LDO, 1.65V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FF	ec	XC6102C616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FF	ej	XC6102C646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FG	-	S-1312C16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FH	-	S-1312C17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FH	-	XC6217B17AMR	LVR-IC	LDO, 1.75V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FH	ec	XC6102C617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FH	ej	XC6102C647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FJ	-	S-1312C18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FK	-	S-1312C1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FK	-	XC6217B18AMR	LVR-IC	LDO, 1.85V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FK	ec	XC6102C618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FK	ej	XC6102C648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FL	-	S-1312C19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FL	-	XC6217B19AMR	LVR-IC	LDO, 1.95V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FL	ec	XC6102C619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1FL	ej	XC6102C649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FM	-	S-1312C20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FM	-	XC6217B20AMR	LVR-IC	LDO, 2.05V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FM	ec	XC6102C620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FM	ej	XC6102C650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FN	-	S-1312C21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FN	-	XC6217B21AMR	LVR-IC	LDO, 2.15V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FN	ec	XC6102C621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FO	-	S-1312C22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FP	-	S-1312C23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FP	-	XC6217B22AMR	LVR-IC	LDO, 2.25V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FP	ec	XC6102C622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FQ	-	S-1312C24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FR	-	S-1312C25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FR	-	XC6217B23AMR	LVR-IC	LDO, 2.35V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FR	ec	XC6102C623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FS	-	S-1312C26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FS	-	XC6217B24AMR	LVR-IC	LDO, 2.45V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FS	ec	XC6102C624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FT	-	S-1312C27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FT	-	XC6217B25AMR	LVR-IC	LDO, 2.55V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FT	ec	XC6102C625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FU	-	S-1312C28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FU	-	XC6217B26AMR	LVR-IC	LDO, 2.65V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FU	ec	XC6102C626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FV	-	S-1312C2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FV	-	XC6217B27AMR	LVR-IC	LDO, 2.75V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FV	ec	XC6102C627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FW	-	S-1312C29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FX	-	S-1312C30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FX	-	XC6217B28AMR	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FX	ec	XC6102C628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FY	-	S-1312C31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FY	-	XC6217B29AMR	LVR-IC	LDO, 2.95V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FY	ec	XC6102C629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1FZ	-	S-1312C32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1FZ	ec	XC6217B30AMR	LVR-IC	LDO, 3.05V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1FZ	ec	XC6102C630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
1G	-	BU4347FWE	Vdet-IC	4.7V±1%, +Reset PPO	V5OF-5	30vka	VD3	6c	Rhm
1G	-	BU4347G	Vdet-IC	4.7V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
1G1	-	S-1312D33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1G2	-	S-1312D34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1G3	-	S-1312D35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GA	-	S-1312D10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GB	-	S-1312D11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GC	-	S-1312D12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GD	-	S-1312D13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GE	-	S-1312D14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GF	-	S-1312D15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GG	-	S-1312D16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GH	-	S-1312D17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GJ	-	S-1312D18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GK	-	S-1312D1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GL	-	S-1312D19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GM	-	S-1312D20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GN	-	S-1312D21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GO	-	S-1312D22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GP	-	S-1312D23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GQ	-	S-1312D24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GR	-	S-1312D25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GS	-	S-1312D26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GT	-	S-1312D27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GU	-	S-1312D28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GV	-	S-1312D2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GW	-	S-1312D29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GX	-	S-1312D30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GY	-	S-1312D31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1GZ	-	S-1312D32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1H	-	BU4348FWE	Vdet-IC	4.8V±1%, +Reset PPO	V5OF-5	30vka	VD3	6c	Rhm
1H	-	BU4348G	Vdet-IC	4.8V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1H0	-	XC6224A08BMR	LVR-IC	LDO, 0.85V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H0	ej	XC6102D331MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H1	-	XC6224A09BMR	LVR-IC	LDO, 0.95V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H1	ej	XC6102D332MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H2	-	XC6224A10BMR	LVR-IC	LDO, 1.05V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H2	ej	XC6102D333MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H3	-	XC6224A11BMR	LVR-IC	LDO, 1.15V±20mV, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H3	ej	XC6102D334MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H4	-	XC6224A12BMR	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H4	ej	XC6102D335MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H5	-	XC6224A13BMR	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H5	ej	XC6102D336MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H6	-	XC6224A14BMR	LVR-IC	LDO, 1.45V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H6	ej	XC6102D337MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H7	-	XC6224A15BMR	LVR-IC	LDO, 1.55V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H7	ej	XC6102D338MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H8	-	XC6224A16BMR	LVR-IC	LDO, 1.65V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H8	ej	XC6102D339MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1H9	-	XC6224A17BMR	LVR-IC	LDO, 1.75V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1H9	ej	XC6102D340MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HA	-	XC6224A18BMR	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HA	ej	XC6102D341MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HB	-	XC6224A19BMR	LVR-IC	LDO, 1.95V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HB	ej	XC6102D342MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HC	-	XC6224A20BMR	LVR-IC	LDO, 2.05V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HC	ej	XC6102D343MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HD	-	XC6224A21BMR	LVR-IC	LDO, 2.15V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HD	ej	XC6102D344MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HE	-	XC6224A22BMR	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HE	ej	XC6102D345MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HF	-	XC6224A23BMR	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HF	ec	XC6102D316MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HF	ej	XC6102D346MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HH	-	XC6224A24BMR	LVR-IC	LDO, 2.45V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HH	ec	XC6102D317MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HH	ej	XC6102D347MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HK	-	XC6224A25BMR	LVR-IC	LDO, 2.55V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HK	ec	XC6102D318MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HK	ej	XC6102D348MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HL	-	XC6224A26BMR	LVR-IC	LDO, 2.65V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HL	ec	XC6102D319MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HL	ej	XC6102D349MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HM	-	XC6224A27BMR	LVR-IC	LDO, 2.75V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HM	ec	XC6102D320MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HM	ej	XC6102D350MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HN	-	XC6224A28BMR	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HN	ec	XC6102D321MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HP	-	XC6224A29BMR	LVR-IC	LDO, 2.95V±1.5%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
1HP	ec	XC6102D322MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HR	ec	XC6102D323MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HS	ec	XC6102D324MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HT	ec	XC6102D325MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HU	ec	XC6102D326MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HV	ec	XC6102D327MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HX	ec	XC6102D328MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HY	ec	XC6102D329MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1HZ	ec	XC6102D330MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1J	-	R3111N111C	Vdet-IC	1.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
1K	-	R3111N211C	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
1K0	-	XC6224B08BMR	LVR-IC	LDO, 0.85V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K0	ej	XC6102D431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K1	-	XC6224B09BMR	LVR-IC	LDO, 0.95V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K1	ej	XC6102D432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K2	-	XC6224B10BMR	LVR-IC	LDO, 1.05V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K2	ej	XC6102D433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K3	-	XC6224B11BMR	LVR-IC	LDO, 1.15V±20mV, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K3	ej	XC6102D434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K4	-	XC6224B12BMR	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K4	ej	XC6102D435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K5	-	XC6224B13BMR	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1K5	ej	XC6102D436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K6	-	XC6224B14BMR	LVR-IC	LDO, 1.45V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K6	ej	XC6102D437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K7	-	XC6224B15BMR	LVR-IC	LDO, 1.55V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K7	ej	XC6102D438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K8	-	XC6224B16BMR	LVR-IC	LDO, 1.65V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K8	ej	XC6102D439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1K9	-	XC6224B17BMR	LVR-IC	LDO, 1.75V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1K9	ej	XC6102D440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KA	-	XC6224B18BMR	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KA	ej	XC6102D441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KB	-	XC6224B19BMR	LVR-IC	LDO, 1.95V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KB	ej	XC6102D442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KC	-	XC6224B20BMR	LVR-IC	LDO, 2.05V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KC	ej	XC6102D443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KD	-	XC6224B21BMR	LVR-IC	LDO, 2.15V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KD	ej	XC6102D444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KE	-	XC6224B22BMR	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KE	ej	XC6102D445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KF	-	XC6224B23BMR	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KF	ec	XC6102D416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KF	ej	XC6102D446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KH	-	XC6224B24BMR	LVR-IC	LDO, 2.45V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KH	ec	XC6102D417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KH	ej	XC6102D447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KK	-	XC6224B25BMR	LVR-IC	LDO, 2.55V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KK	ec	XC6102D418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KK	ej	XC6102D448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KL	-	XC6224B26BMR	LVR-IC	LDO, 2.65V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KL	ec	XC6102D419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KL	ej	XC6102D449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KM	-	XC6224B27BMR	LVR-IC	LDO, 2.75V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KM	ec	XC6102D420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KM	ej	XC6102D450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KN	-	XC6224B28BMR	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KN	ec	XC6102D421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KP	-	XC6224B29BMR	LVR-IC	LDO, 2.95V±1.5%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
1KP	ec	XC6102D422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KR	ec	XC6102D423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KS	ec	XC6102D424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KT	ec	XC6102D425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KU	ec	XC6102D426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KV	ec	XC6102D427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KX	ec	XC6102D428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KY	ec	XC6102D429MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1KZ	ec	XC6102D430MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L	-	R311N311C	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
1L0	-	XC6217A31AMR	LVR-IC	LDO, 3.15V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L0	ej	XC6102D531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L1	-	S-1313A31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1L1	-	XC6217A32AMR	LVR-IC	LDO, 3.25V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L1	ej	XC6102D532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L2	-	S-1313A32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1L2	-	XC6217A33AMR	LVR-IC	LDO, 3.35V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L2	ej	XC6102D533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L3	-	S-1313A33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1L3	-	XC6217A34AMR	LVR-IC	LDO, 3.45V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L3	ej	XC6102D534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L4	-	S-1313A34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1L4	-	XC6217A35AMR	LVR-IC	LDO, 3.55V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L4	ej	XC6102D535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L5	-	S-1313A35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1L5	-	XC6217A36AMR	LVR-IC	LDO, 3.65V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L5	ej	XC6102D536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L6	-	XC6217A37AMR	LVR-IC	LDO, 3.75V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L6	ej	XC6102D537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L7	-	XC6217A38AMR	LVR-IC	LDO, 3.85V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L7	ej	XC6102D538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1L8	-	XC6217A39AMR	LVR-IC	LDO, 3.95V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1L8	ej	XC6102D539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1L9	ej	XC6102D540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LA	-	S-1313A10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LA	ej	XC6102D541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LB	-	S-1313A11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LB	ej	XC6102D542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LC	-	S-1313A12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LC	ej	XC6102D543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LD	-	S-1313A13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LD	ej	XC6102D544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LE	-	S-1313A14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LE	ej	XC6102D545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LF	-	S-1313A15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LF	ec	XC6102D516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LF	ej	XC6102D546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LG	-	S-1313A16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LH	-	S-1313A17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LH	ec	XC6102D517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LH	ej	XC6102D547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LJ	-	S-1313A18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LK	-	S-1313A1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LK	ec	XC6102D518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LK	ej	XC6102D548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LL	-	S-1313A19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LL	ec	XC6102D519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LL	ej	XC6102D549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LM	ec	XC6102D520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LM	ej	XC6102D550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LN	-	S-1313A20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LN	ec	XC6102D521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LO	-	S-1313A21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LP	-	S-1313A22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LP	ec	XC6102D522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LQ	-	S-1313A23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LR	-	S-1313A24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LR	ec	XC6102D523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LS	-	S-1313A25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LS	ec	XC6102D524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LT	-	S-1313A26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LT	ec	XC6102D525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LU	-	S-1313A28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LU	ec	XC6102D526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LV	-	S-1313A27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LV	ec	XC6102D527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LX	-	S-1313A2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LX	ec	XC6102D528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LY	-	S-1313A29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LY	ec	XC6102D529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1LZ	-	S-1313A30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1LZ	ec	XC6102D530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M	-	R3111N411C	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
1M0	-	XC6217B31AMR	LVR-IC	LDO, 3.15V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M0	ej	XC6102D631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M1	-	XC6217B32AMR	LVR-IC	LDO, 3.25V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M1	ej	XC6102D632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M2	-	XC6217B33AMR	LVR-IC	LDO, 3.35V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M2	ej	XC6102D633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M3	-	XC6217B34AMR	LVR-IC	LDO, 3.45V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M3	ej	XC6102D634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M4	-	XC6217B35AMR	LVR-IC	LDO, 3.55V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M4	ej	XC6102D635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M5	-	XC6217B36AMR	LVR-IC	LDO, 3.65V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M5	ej	XC6102D636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M6	-	XC6217B37AMR	LVR-IC	LDO, 3.75V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M6	ej	XC6102D637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M7	-	XC6217B38AMR	LVR-IC	LDO, 3.85V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M7	ej	XC6102D638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M8	-	XC6217B39AMR	LVR-IC	LDO, 3.95V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1M8	ej	XC6102D639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1M9	ej	XC6102D640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MA	ej	XC6102D641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1MB	ej	XC6102D642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MC	ej	XC6102D643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MD	ej	XC6102D644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1ME	ej	XC6102D645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MF	ec	XC6102D646MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MF	ej	XC6102D646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MH	ej	XC6102D647MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MH	ec	XC6102D647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MK	ec	XC6102D648MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MK	ej	XC6102D648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1ML	ec	XC6102D649MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1ML	ej	XC6102D649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MM	ec	XC6102D620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MM	ej	XC6102D650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MN	ec	XC6102D621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MP	ec	XC6102D622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MR	ec	XC6102D623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MS	ec	XC6102D624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MT	ec	XC6102D625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MU	ec	XC6102D626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MV	ec	XC6102D627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MX	ec	XC6102D628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MY	ec	XC6102D629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1MZ	ec	XC6102D630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
1N	-	R3111N511C	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
1N1	-	S-1313B31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1N2	-	S-1313B32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1N3	-	S-1313B33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1N4	-	S-1313B34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1N5	-	S-1313B35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NA	-	S-1313B10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NB	-	S-1313B11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NC	-	S-1313B12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1ND	-	S-1313B13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NE	-	S-1313B14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NF	-	S-1313B15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NG	-	S-1313B16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NH	-	S-1313B17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NJ	-	S-1313B18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NK	-	S-1313B1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NL	-	S-1313B19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NN	-	S-1313B20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NO	-	S-1313B21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NP	-	S-1313B22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NQ	-	S-1313B23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NR	-	S-1313B24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NS	-	S-1313B25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NT	-	S-1313B26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NU	-	S-1313B27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NV	-	S-1313B28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NX	-	S-1313B2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NY	-	S-1313B29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1NZ	-	S-1313B30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
1O1	-	S-1313C31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1O2	-	S-1313C32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1O3	-	S-1313C33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1O4	-	S-1313C34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1O5	-	S-1313C35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OA	-	S-1313C10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OB	-	S-1313C11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OC	-	S-1313C12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OD	-	S-1313C13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OE	-	S-1313C14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OF	-	S-1313C15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OG	-	S-1313C16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OH	-	S-1313C17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OJ	-	S-1313C18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OK	-	S-1313C1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1OL	-	S-1313C19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1ON	-	S-1313C20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

100	-	S-1313C21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10P	-	S-1313C22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10Q	-	S-1313C23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10R	-	S-1313C24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10S	-	S-1313C25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10T	-	S-1313C26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10U	-	S-1313C27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10V	-	S-1313C28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10X	-	S-1313C2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10Y	-	S-1313C29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
10Z	-	S-1313C30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1P0	ej	XC6102E431MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P1	-	S-1313D31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1P1	ej	XC6102E432MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P2	-	S-1313D32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1P2	ej	XC6102E433MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P3	-	S-1313D33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1P3	ej	XC6102E434MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P4	-	S-1313D34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1P4	ej	XC6102E435MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P5	-	S-1313D35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1P5	ej	XC6102E436MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P6	ej	XC6102E437MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P7	ej	XC6102E438MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P8	ej	XC6102E439MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1P9	ej	XC6102E440MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PA	-	S-1313D10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PA	ej	XC6102E441MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PB	-	S-1313D11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PB	ej	XC6102E442MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PC	-	S-1313D12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PC	ej	XC6102E443MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PD	-	S-1313D13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PD	ej	XC6102E444MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PE	-	S-1313D14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PE	ej	XC6102E445MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PF	-	S-1313D15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PF	ec	XC6102E416MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PF	ej	XC6102E446MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PG	-	S-1313D16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PH	-	S-1313D17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PH	ec	XC6102E417MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PH	ej	XC6102E447MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PJ	-	S-1313D18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PK	-	S-1313D1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PK	ec	XC6102E418MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PK	ej	XC6102E448MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PL	-	S-1313D19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PL	ec	XC6102E419MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PL	ej	XC6102E449MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PM	ec	XC6102E420MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PM	ej	XC6102E450MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PN	-	S-1313D20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PN	ec	XC6102E421MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PO	-	S-1313D21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PP	-	S-1313D22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PP	ec	XC6102E422MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PQ	-	S-1313D23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PR	-	S-1313D24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PR	ec	XC6102E423MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PS	-	S-1313D25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PS	ec	XC6102E424MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PT	-	S-1313D26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PT	ec	XC6102E425MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PU	-	S-1313D27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PU	ec	XC6102E426MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PV	-	S-1313D28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PV	ec	XC6102E427MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1PX	-	S-1313D2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1PX	ec	XC6102E428MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor







SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1SU	ec	XC6102E626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1SV	ec	XC6102E627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1SX	ec	XC6102E628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1SY	ec	XC6102E629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1SZ	ec	XC6102E630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
1T0	ej	XC6102F531MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T1	-	S-1333A31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1T1	ej	XC6102F532MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T2	-	S-1333A32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1T2	ej	XC6102F533MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T3	-	S-1333A33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1T3	ej	XC6102F534MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T4	-	S-1333A34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1T4	ej	XC6102F535MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T5	-	S-1333A35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1T5	ej	XC6102F536MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T6	ej	XC6102F537MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T7	ej	XC6102F538MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T8	ej	XC6102F539MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T9	ej	XC6102F540MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TA	-	S-1333A10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
1TA	ej	XC6102F541MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TB	-	S-1333A11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TB	ej	XC6102F542MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TC	-	S-1333A12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TC	ej	XC6102F543MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TD	-	S-1333A13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TD	ej	XC6102F544MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TE	-	S-1333A14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TE	ej	XC6102F545MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TF	-	S-1333A15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TF	ec	XC6102F516MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TF	ej	XC6102F546MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TG	-	S-1333A16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TH	-	S-1333A17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TH	ec	XC6102F517MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TH	ej	XC6102F547MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TJ	-	S-1333A18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TK	-	S-1333A1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TK	ec	XC6102F518MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TK	ej	XC6102F548MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TL	-	S-1333A19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TL	ec	XC6102F519MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TL	ej	XC6102F549MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TM	ec	XC6102F520MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TM	ej	XC6102F550MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TN	-	S-1333A20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TN	ec	XC6102F521MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1T0	-	S-1333A21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TP	-	S-1333A22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TP	ec	XC6102F522MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TQ	-	S-1333A23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TR	-	S-1333A24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TR	ec	XC6102F523MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TS	-	S-1333A25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TS	ec	XC6102F524MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TT	-	S-1333A26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TT	ec	XC6102F525MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TU	-	S-1333A28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TU	ec	XC6102F526MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TV	-	S-1333A27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TV	ec	XC6102F527MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TX	-	S-1333A2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TX	ec	XC6102F528MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TY	-	S-1333A29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TY	ec	XC6102F529MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1TZ	-	S-1333A30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
1TZ	ec	XC6102F530MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1U0	ej	XC6102F631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
1U1	-	S-1333B31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

1U1	ej	XC6102F632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1U2	-	S-1333B32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL
1U2	ej	XC6102F633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1U3	-	S-1333B33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL
1U3	ej	XC6102F634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1U4	-	S-1333B34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL
1U4	ej	XC6102F635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1U5	-	S-1333B35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL
1U5	ej	XC6102F636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1U6	ej	XC6102F637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1U7	ej	XC6102F638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1U8	ej	XC6102F639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1U9	ej	XC6102F640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UA	-	S-1333B10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL
1UA	ej	XC6102F641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UB	-	S-1333B11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL
1UB	ej	XC6102F642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UC	-	S-1333B12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL
1UC	ej	XC6102F643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UD	-	S-1333B13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL
1UD	ej	XC6102F644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UE	-	S-1333B14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL
1UE	ej	XC6102F645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UF	-	S-1333B15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL
1UF	ec	XC6102F616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UF	ej	XC6102F646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UG	-	S-1333B16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL
1UH	-	S-1333B17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL
1UH	ec	XC6102F617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UH	ej	XC6102F647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UJ	-	S-1333B18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL
1UK	-	S-1333B1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL
1UK	ec	XC6102F618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UK	ej	XC6102F648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UL	-	S-1333B19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL
1UL	ec	XC6102F619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UL	ej	XC6102F649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UM	ec	XC6102F620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UM	ej	XC6102F650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UN	-	S-1333B20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL
1UN	ec	XC6102F621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UO	-	S-1333B21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL
1UP	-	S-1333B22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL
1UP	ec	XC6102F622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UQ	-	S-1333B23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL
1UR	-	S-1333B24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL
1UR	ec	XC6102F623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1US	-	S-1333B25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL
1US	ec	XC6102F624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UT	-	S-1333B26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL
1UT	ec	XC6102F625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UU	-	S-1333B27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL
1UU	ec	XC6102F626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UV	-	S-1333B28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL
1UV	ec	XC6102F627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UX	-	S-1333B2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL
1UX	ec	XC6102F628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UY	-	S-1333B29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL
1UY	ec	XC6102F629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1UZ	-	S-1333B30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL
1UZ	ec	XC6102F630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms
1V0	ej	XC6102H631MR	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s
1V1	-	S-1333C31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR
1V1	ej	XC6102H632MR	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s
1V2	-	S-1333C32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR
1V2	ej	XC6102H633MR	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s
1V3	-	S-1333C33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR
1V3	ej	XC6102H634MR	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s
1V4	-	S-1333C34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR
1V4	ej	XC6102H635MR	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



1V5	-	S-1333C35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1V5	-	TAR5S15	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
1V5	-	TAR5S15U	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
1V5	ej	XC6102H636MR	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1V6	-	TAR5S16	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
1V6	-	TAR5S16U	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
1V6	ej	XC6102H637MR	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1V7	-	TAR5S17	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
1V7	-	TAR5S17U	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
1V7	-	XC6217A082MR	LVR-IC	LDO, 0.8V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1V7	ej	XC6102H638MR	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1V8	-	TAR5S18	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
1V8	-	TAR5S18U	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
1V8	-	XC6217A092MR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1V8	ej	XC6102H639MR	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1V9	-	TAR5S19	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
1V9	-	TAR5S19U	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
1V9	-	XC6217A102MR	LVR-IC	LDO, 1.0V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1V9	ej	XC6102H640MR	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VA	-	S-1333C10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VA	-	XC6217A112MR	LVR-IC	LDO, 1.1V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VA	ej	XC6102H641MR	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VB	-	S-1333C11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VB	-	XC6217A122MR	LVR-IC	LDO, 1.2V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VB	ej	XC6102H642MR	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VC	-	S-1333C12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VC	-	XC6217A132MR	LVR-IC	LDO, 1.3V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VC	ej	XC6102H643MR	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VD	-	S-1333C13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VD	-	XC6217A142MR	LVR-IC	LDO, 1.4V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VD	ej	XC6102H644MR	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VE	-	S-1333C14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VE	-	XC6217A152MR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VE	ej	XC6102H645MR	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VF	-	S-1333C15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VF	-	XC6217A162MR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VF	ec	XC6102H616MR	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VF	ej	XC6102H646MR	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VG	-	S-1333C16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VH	-	S-1333C17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VH	-	XC6217A172MR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VH	ec	XC6102H617MR	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VH	ej	XC6102H647MR	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VJ	-	S-1333C18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VK	-	S-1333C1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VK	-	XC6217A182MR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VK	ec	XC6102H618MR	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VK	ej	XC6102H648MR	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VL	-	S-1333C19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VL	-	XC6217A192MR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VL	ec	XC6102H619MR	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VL	ej	XC6102H649MR	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VM	-	XC6217A202MR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VM	ec	XC6102H620MR	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VM	ej	XC6102H650MR	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VN	-	S-1333C20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VN	-	XC6217A212MR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VN	ec	XC6102H621MR	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VO	-	S-1333C21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VP	-	S-1333C22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VP	-	XC6217A222MR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VP	ec	XC6102H622MR	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VQ	-	S-1333C23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VR	-	S-1333C24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VR	-	XC6217A232MR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VR	ec	XC6102H623MR	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VS	-	S-1333C25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
1VS	-	XC6217A242MR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
1VS	ec	XC6102H624MR	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
1VT	-	S-1333C26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1VT	-	XC6217A252MR	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g Tor
1VT	ec	XC6102H625MR	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g Tor
1VU	-	S-1333C27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g Sii
1VU	-	XC6217A262MR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g Tor
1VU	ec	XC6102H626MR	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g Tor
1VW	-	S-1333C28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g Sii
1VW	-	XC6217A272MR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g Tor
1VW	ec	XC6102H627MR	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g Tor
1VX	-	S-1333C2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g Sii
1VX	-	XC6217A282MR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g Tor
1VX	ec	XC6102H628MR	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g Tor
1VY	-	S-1333C29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g Sii
1VY	-	XC6217A292MR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g Tor
1VY	ec	XC6102H629MR	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g Tor
1VZ	-	S-1333C30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g Sii
1VZ	-	XC6217A302MR	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, Shutdown	SOT-25	28cu	VR4a	6g Tor
1VZ	ec	XC6102H630MR	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g Tor
1W	-	R1210N311C	DC/DC-IC	PWM step-up, 3.1V, 100kHz	SOT-23-5	28sc	DC3	6g Ric
1X	-	R1210N411C	DC/DC-IC	PWM step-up, 4.1V, 100kHz	SOT-23-5	28sc	DC3	6g Ric
1X1	-	S-1333D31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1X2	-	S-1333D32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1X3	-	S-1333D33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1X7	-	XC6217B082MR	LVR-IC	LDO, 0.8V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1X8	-	XC6217B092MR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1X9	-	XC6217B102MR	LVR-IC	LDO, 1.0V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XA	-	S-1333D10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XA	-	XC6217B112MR	LVR-IC	LDO, 1.1V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XB	-	S-1333D11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XB	-	XC6217B122MR	LVR-IC	LDO, 1.2V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XC	-	S-1333D12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XC	-	XC6217B132MR	LVR-IC	LDO, 1.3V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XD	-	S-1333D13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XD	-	XC6217B142MR	LVR-IC	LDO, 1.4V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XE	-	S-1333D14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XE	-	XC6217B152MR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XF	-	S-1333D15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XF	-	XC6217B162MR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XG	-	S-1333D16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XH	-	S-1333D17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XH	-	XC6217B172MR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XJ	-	S-1333D18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XK	-	S-1333D1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XK	-	XC6217B182MR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XL	-	S-1333D19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XL	-	XC6217B192MR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XM	-	XC6217B202MR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XN	-	S-1333D20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XN	-	XC6217B212MR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XO	-	S-1333D21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XP	-	S-1333D22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XP	-	XC6217B222MR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XQ	-	S-1333D23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XR	-	S-1333D24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XR	-	XC6217B232MR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XS	-	S-1333D25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XS	-	XC6217B242MR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XT	-	S-1333D26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XT	-	XC6217B252MR	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XU	-	S-1333D27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XU	-	XC6217B262MR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XV	-	S-1333D28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XV	-	XC6217B272MR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XX	-	S-1333D2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XX	-	XC6217B282MR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XY	-	S-1333D29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XY	-	XC6217B292MR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1XZ	-	S-1333D30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
1XZ	-	XC6217B302MR	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, CL, Shutdown	SOT-25	28cu	VR4a	6g Tor
1Y	-	R1210N511C	DC/DC-IC	PWM step-up, 5.1V, 100kHz	SOT-23-5	28sc	DC3	6g Ric
20	-	R1223N252B	DC/DC-IC	PWM/VFM step-down, +CE, 2.5V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
20	-	RN5RF20AA	LVR-IC	LRip, -CE, 2V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
20	-	RN5RZ20AA	LVR-IC	LDO, LN, -CE, 2V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
200	ej	XC6103A131MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
201	ej	XC6103A132MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
202	ej	XC6103A133MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
203	ej	XC6103A134MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
204	ej	XC6103A135MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
205	ej	XC6103A136MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
206	ej	XC6103A137MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
207	ej	XC6103A138MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
208	ej	XC6103A139MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
209	-	R3112N091A	Vdet-IC	0.91V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
209	ej	XC6103A140MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20A	-	AAT60020A-S5	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
20A	ej	XC6103A141MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20-A	-	UTC8120-A	Vdet-IC	2.0V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
20B	-	AAT60020B-S5	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
20B	ej	XC6103A142MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20-B	-	UTC8120-B	Vdet-IC	2.0V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
20C	-	AAT60020C-S5	Vdet-IC	2.0V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
20C	ej	XC6103A143MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20D	-	AAT60020D-S5	Vdet-IC	2.0V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
20D	ej	XC6103A144MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20E	ej	XC6103A145MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20F	ec	XC6103A116MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20F	ej	XC6103A146MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20H	ec	XC6103A117MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20H	ej	XC6103A147MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20K	-	TK71720S	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
20K	ec	XC6103A118MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20K	ej	XC6103A148MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20L	-	TK71620ASCL	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrx	VR7	6k	Tok
20L	ec	XC6103A119MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20L	ej	XC6103A149MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20M	-	XC6216B202MR	LVR-IC	2.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20M	ec	XC6103A120MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20M	ej	XC6103A150MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20N	-	XC6216B212MR	LVR-IC	2.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20N	ec	XC6103A121MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20P	-	XC6216B222MR	LVR-IC	2.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20P	ec	XC6103A122MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20R	-	XC6216B232MR	LVR-IC	2.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20R	ec	XC6103A123MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20S	-	XC6216B242MR	LVR-IC	2.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20S	ec	XC6103A124MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20T	-	TK71420S	LVR-IC	LDO, 2.0V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
20T	-	XC6216B252MR	LVR-IC	2.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20T	ec	XC6103A125MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20U	-	XC6216B262MR	LVR-IC	2.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20U	ec	XC6103A126MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20V	-	XC6216B272MR	LVR-IC	2.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20V	ec	XC6103A127MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20X	-	XC6216B282MR	LVR-IC	2.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20X	ec	XC6103A128MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20Y	-	XC6216B292MR	LVR-IC	2.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20Y	ec	XC6103A129MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
20Z	-	XC6216B302MR	LVR-IC	3.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
20Z	ec	XC6103A130MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21	-	R1223N302B	DC/DC-IC	PWM/VFM step-down, +CE, 3V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
21	-	RN5RF21AA	LVR-IC	LRip, -CE, 2.1V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
21	-	RN5RZ21AA	LVR-IC	LDO, LN, -CE, 2.1V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
210	-	R3112N101A	Vdet-IC	1.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
210	-	XC6216B312MR	LVR-IC	3.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
210	ej	XC6103A231MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
211	-	R3112N111A	Vdet-IC	1.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
211	-	XC6216B322MR	LVR-IC	3.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
211	ej	XC6103A232MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
212	-	R3112N121A	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
212	-	XC6216B332MR	LVR-IC	3.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
212	ej	XC6103A233MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
213	-	R3112N131A	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
213	-	XC6216B342MR	LVR-IC	3.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
213	ej	XC6103A234MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
214	-	R3112N141A	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
214	-	XC6216B352MR	LVR-IC	3.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
214	ej	XC6103A235MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
215	-	R1126N151B	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
215	-	R3112N151A	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
215	-	XC6216B362MR	LVR-IC	3.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
215	ej	XC6103A236MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
216	-	R1126N161B	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
216	-	R3112N161A	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
216	-	XC6216B372MR	LVR-IC	3.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
216	ej	XC6103A237MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
217	-	R1126N171B	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
217	-	R3112N171A	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
217	-	XC6216B382MR	LVR-IC	3.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
217	ej	XC6103A238MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
218	-	R1126N181B	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
218	-	R3112N181A	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
218	-	XC6216B392MR	LVR-IC	3.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
218	ej	XC6103A239MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
219	-	R1126N191B	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
219	-	R3112N191A	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
219	-	XC6216B402MR	LVR-IC	4.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
219	ej	XC6103A240MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21A	-	AAT60021A-S5	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
21A	-	AP6213A-4HNHFPG	LVR-IC	LDO, 4.75V±2%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21A	-	AP6213A-4HNHFPP	LVR-IC	LDO, 4.75V±2%, 300mA +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21A	-	APR3021-15B	Vdet-IC	1.5V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
21A	-	XC6216B412MR	LVR-IC	4.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
21A	eb	AP6213A-4HNHFGA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21A	ec	AP6213A-4HNHFPA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
21A	eb	AP6213A-4HNHFGA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21A	ec	AP6213A-4HNHFPA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
21A	eg	AP6213A-09NHFGP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21A	eg	AP6213A-09NHFFP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21A	eh	AP6213A-4HNHFPG1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21A	eh	AP6213A-4HNHFPP1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21A	ej	XC6103A241MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21A	ek	AP6213A-09NHFGA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21A	ek	AP6213A-09NHFFA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
21A	em	AP6213A-09NHFGA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21A	em	AP6213A-09NHFFA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
21A	en	AP6213A-09NHFGP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21A	en	AP6213A-09NHFFP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21-A	-	UTC8121-A	Vdet-IC	2.1V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k	Utc
21B	-	AAT60021B-S5	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
21B	-	AP6213A-4HNLFPG	LVR-IC	LDO, 4.75V±2%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21B	-	AP6213A-4HNLFPP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21B	-	APR3021-17B	Vdet-IC	1.75V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
21B	-	XC6216B422MR	LVR-IC	4.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
21B	eb	AP6213A-4HNLFGA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21B	eb	AP6213A-4HNLFPA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
21B	ec	AP6213A-4HNLFGA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21B	ec	AP6213A-4HNLFPA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
21B	eg	AP6213A-09NLFPG	LVR-IC	LDO, 0.9V±2%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21B	eg	AP6213A-09NLFPP	LVR-IC	LDO, 0.9V±2%, 300mA -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21B	eh	AP6213A-4HNLFPG1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21B	eh	AP6213A-4HNLFPP1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21B	ej	XC6103A242MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21B	ek	AP6213A-09NLFGA	LVR-IC	LDO, 0.9V±2%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21B	ek	AP6213A-09NLFPA	LVR-IC	LDO, 0.9V±2%, 300mA -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
21B	em	AP6213A-09NLFGA1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21B	em	AP6213A-09NLFPA1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
21B	en	AP6213A-09NLFPG1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21B	en	AP6213A-09NLFPP1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21-B	-	UTC8121-B	Vdet-IC	2.1V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
21C	-	AAT60021C-S5	Vdet-IC	2.1V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
21C	-	AP6213A-4HNHNGP	LVR-IC	LDO, 4.75V±2%, 300mA +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
21C	-	AP6213A-4HNHNPP	LVR-IC	LDO, 4.75V±2%, 300mA +CE	SC-70-5	28cx	VR4	6kb Anw
21C	-	APR3021-23B	Vdet-IC	2.32V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k Anp
21C	-	XC6216B432MR	LVR-IC	4.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
21C	eb	AP6213A-4HNHNGA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21C	eb	AP6213A-4HNHNPA	LVR-IC	LDO, 4.75V±2%, 300mA +CE	SOT-25	28cx	VR4	6kb Anw
21C	ec	AP6213A-4HNHNGA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21C	ec	AP6213A-4HNHNPA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE	SOT-25	28cx	VR4	6kb Anw
21C	eg	AP6213A-09NHNCP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21C	eg	AP6213A-09NHNPP	LVR-IC	LDO, 0.9V±2%, 300mA +CE	SC-70-5	28cx	VR4	6kb Anw
21C	eh	AP6213A-4HNHNCP1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21C	eh	AP6213A-4HNHNPP1	LVR-IC	LDO, 4.75V±1%, 300mA +CE	SC-70-5	28cx	VR4	6kb Anw
21C	ej	XC6103A243MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
21C	ek	AP6213A-09NHNCA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21C	ek	AP6213A-09NHNPA	LVR-IC	LDO, 0.9V±2%, 300mA +CE	SOT-25	28cx	VR4	6kb Anw
21C	em	AP6213A-09NHNCA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21C	em	AP6213A-09NHNPA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE	SOT-25	28cx	VR4	6kb Anw
21C	en	AP6213A-09NHNCP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21C	en	AP6213A-09NHNPP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE	SC-70-5	28cx	VR4	6kb Anw
21D	-	AAT60021D-S5	Vdet-IC	2.1V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
21D	-	AP6213A-4HNLNCP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21D	-	AP6213A-4HNLNPP	LVR-IC	LDO, 4.75V±2%, 300mA -CE	SC-70-5	28cx	VR4	6kb Anw
21D	-	APR3021-26B	Vdet-IC	2.63V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k Anp
21D	-	XC6216B442MR	LVR-IC	4.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
21D	eb	AP6213A-4HNLNGA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21D	eb	AP6213A-4HNLNPA	LVR-IC	LDO, 4.75V±2%, 300mA -CE	SOT-25	28cx	VR4	6kb Anw
21D	ec	AP6213A-4HNLNGA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21D	ec	AP6213A-4HNLNPA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE	SOT-25	28cx	VR4	6kb Anw
21D	eg	AP6213A-09NLNGP	LVR-IC	LDO, 0.9V±2%, 300mA -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21D	eg	AP6213A-09NLNPP	LVR-IC	LDO, 0.9V±2%, 300mA -CE	SC-70-5	28cx	VR4	6kb Anw
21D	eh	AP6213A-4HNLNCP1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21D	eh	AP6213A-4HNLNPP1	LVR-IC	LDO, 4.75V±1%, 300mA -CE	SC-70-5	28cx	VR4	6kb Anw
21D	ej	XC6103A244MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
21D	ek	AP6213A-09NLNGA	LVR-IC	LDO, 0.9V±2%, 300mA -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21D	ek	AP6213A-09NLNPA	LVR-IC	LDO, 0.9V±2%, 300mA -CE	SOT-25	28cx	VR4	6kb Anw
21D	em	AP6213A-09NLNGA1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21D	em	AP6213A-09NLNPA1	LVR-IC	LDO, 0.9V±1%, 300mA -CE	SOT-25	28cx	VR4	6kb Anw
21D	en	AP6213A-09NLNGP1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21D	en	AP6213A-09NLNPP1	LVR-IC	LDO, 0.9V±1%, 300mA -CE	SC-70-5	28cx	VR4	6kb Anw
21E	-	AP6213A-4HUHFPG	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21E	-	AP6213A-4HUHFPP	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
21E	-	APR3021-29B	Vdet-IC	2.93V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k Anp
21E	-	XC6216B452MR	LVR-IC	4.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
21E	eb	AP6213A-4HUHFCA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21E	eb	AP6213A-4HUHFPA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
21E	ec	AP6213A-4HUHFCA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21E	ec	AP6213A-4HUHFPA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
21E	eg	AP6213A-09UHFGP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21E	eg	AP6213A-09UHFP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
21E	eh	AP6213A-4HUHFCA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21E	eh	AP6213A-4HUHFPA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
21E	ej	XC6103A245MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
21E	ek	AP6213A-09UHFGA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21E	ek	AP6213A-09UHFPA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
21E	em	AP6213A-09UHFGA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21E	em	AP6213A-09UHFPA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
21E	en	AP6213A-09UHFGP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21E	en	AP6213A-09UHFP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
21F	-	AP6213A-4HULFGP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21F	-	AP6213A-4HULFPP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
21F	-	APR3021-30B	Vdet-IC	3.08V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k Anp
21F	-	XC6216B462MR	LVR-IC	4.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
21F	eb	AP6213A-4HULFGA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21F	eb	AP6213A-4HULFPA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
21F	ec	AP6213A-4HULFGA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
21F	ec	AP6213A-4HULFPA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
21F	eg	XC6103A216MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
21F	eg	AP6213A-09ULFGP	LVR-IC	LDO, 0.9V±2%, 300mA -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21F	eg	AP6213A-09ULFP	LVR-IC	LDO, 0.9V±2%, 300mA -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
21F	eh	AP6213A-4HULFGA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
21F	eh	AP6213A-4HULFPA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
21F	ej	XC6103A246MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21F	ek	AP6213A-09ULFGA	LVR-IC	LDO, 0.9V±2%, 300mA -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21F	ek	AP6213A-09ULFPA	LVR-IC	LDO, 0.9V±2%, 300mA -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21F	em	AP6213A-09ULFGA1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21F	em	AP6213A-09ULFPA1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21F	en	AP6213A-09ULFGP1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21F	en	AP6213A-09ULFPP1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21G	-	AP6213A-4HUHNGP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21G	-	AP6213A-4HUHNPP	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
21G	-	APR3021-39B	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
21G	eb	AP6213A-4HUHNGA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21G	eb	AP6213A-4HUHNPA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
21G	ec	AP6213A-4HUHNGA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21G	ec	AP6213A-4HUHNPA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
21G	eg	AP6213A-09UHNGP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21G	eg	AP6213A-09UHNPP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
21G	eh	AP6213A-4HUHNGP1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21G	eh	AP6213A-4HUHNPP1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
21G	ek	AP6213A-09UHNGA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21G	ek	AP6213A-09UHNPA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
21G	em	AP6213A-09UHNGA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21G	em	AP6213A-09UHNPA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
21G	en	AP6213A-09UHNGP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21G	en	AP6213A-09UHNPP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
21H	-	AP6213A-4HULNGP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21H	-	AP6213A-4HULNPP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
21H	-	APR3021-43B	Vdet-IC	4.38V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
21H	-	XC6216B472MR	LVR-IC	4.7V±2%, 150mA +CE	SOT-25	28hw	VR4	6g	Tor
21H	eb	AP6213A-4HULNGA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21H	eb	AP6213A-4HULNPA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
21H	ec	AP6213A-4HULNGA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21H	ec	AP6213A-4HULNPA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
21H	ec	XC6103A217MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21H	eg	AP6213A-09ULNGP	LVR-IC	LDO, 0.9V±2%, 300mA -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21H	eg	AP6213A-09ULNPP	LVR-IC	LDO, 0.9V±2%, 300mA -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
21H	eh	AP6213A-4HULNGP1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21H	eh	AP6213A-4HULNPP1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
21H	ej	XC6103A247MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21H	ek	AP6213A-09ULNGA	LVR-IC	LDO, 0.9V±2%, 300mA -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21H	ek	AP6213A-09ULNPA	LVR-IC	LDO, 0.9V±2%, 300mA -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
21H	em	AP6213A-09ULNGA1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21H	em	AP6213A-09ULNPA1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
21H	en	AP6213A-09ULNGP1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21H	en	AP6213A-09ULNPP1	LVR-IC	LDO, 0.9V±1%, 300mA -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
21J	-	AP6213A-4HDHFGP	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21J	-	AP6213A-4HDHFPP	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21J	-	APR3021-46B	Vdet-IC	4.63V±1.5%, -Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
21J	eb	AP6213A-4HDHFGA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21J	eb	AP6213A-4HDHFPA	LVR-IC	LDO, 4.75V±2%, 300mA +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21J	ec	AP6213A-4HDHFGA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21J	ec	AP6213A-4HDHFPA1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21J	eg	AP6213A-09DHFGP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21J	eg	AP6213A-09DHFPP	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21J	eh	AP6213A-4HDHFGP1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21J	eh	AP6213A-4HDHFPP1	LVR-IC	LDO, 4.75V±1%, 300mA +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21J	ek	AP6213A-09DHFGA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21J	ek	AP6213A-09DHFFA	LVR-IC	LDO, 0.9V±2%, 300mA +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21J	em	AP6213A-09DHFGA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21J	em	AP6213A-09DHFFA1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21J	en	AP6213A-09DHFGP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21J	en	AP6213A-09DHFFP1	LVR-IC	LDO, 0.9V±1%, 300mA +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21K	-	AP6213A-4HDLFGP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21K	-	AP6213A-4HDLFPP	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21K	-	TK71721S	LVR-IC	LDO, 2.1V±1.5%, 300mA +CE	SOT-23-5	28vrX	VR7	6k	Tok
21K	-	XC6216B482MR	LVR-IC	4.8V±2%, 150mA +CE	SOT-25	28hw	VR4	6g	Tor
21K	eb	AP6213A-4HDLFGA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21K	eb	AP6213A-4HDLFFA	LVR-IC	LDO, 4.75V±2%, 300mA -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21K	ec	AP6213A-4HDLFGA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21K	ec	AP6213A-4HDLFFA1	LVR-IC	LDO, 4.75V±1%, 300mA -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21K	ec	XC6103A218MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
21K	eg	AP6213A-09DLFGP	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21K	eg	AP6213A-09DLFPP	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21K	eh	AP6213A-4HDLFGP1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21K	eh	AP6213A-4HDLFPP1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21K	ej	XC6103A248MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21K	ek	AP6213A-09DLFGA	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21K	ek	AP6213A-09DLFPA	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21K	em	AP6213A-09DLFPA1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21K	em	AP6213A-09DLFPA1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
21K	en	AP6213A-09DLFGP1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21K	en	AP6213A-09DLFPP1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
21L	-	AP6213A-4HDHNGP	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21L	-	AP6213A-4HDHNPP	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
21L	-	TK71621ASCL	LVR-IC	LDO, 2.1V±2%, 150mA. +CE, -30. -80°C	SOT-23-5	28vrx	VR7	6k	Tok
21L	-	XC6216B492MR	LVR-IC	4.9V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21L	eb	AP6213A-4HDHNGA	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21L	eb	AP6213A-4HDHNPA	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
21L	ec	AP6213A-4HDHNGA1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21L	ec	AP6213A-4HDHNPA1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
21L	ec	XC6103A219MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21L	eg	AP6213A-09DHNGP	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21L	eg	AP6213A-09DHNPP	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
21L	eh	AP6213A-4HDHNGP1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21L	eh	AP6213A-4HDHNPP1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
21L	ej	XC6103A249MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21L	ek	AP6213A-09DHNGA	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21L	ek	AP6213A-09DHNPA	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
21L	em	AP6213A-09DHNGA1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21L	em	AP6213A-09DHNPA1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
21L	en	AP6213A-09DHNGP1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21L	en	AP6213A-09DHNPP1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
21M	-	AP6213A-4HDLNGP	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21M	-	AP6213A-4HDLNPP	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
21M	-	XC6216B502MR	LVR-IC	5.0V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21M	eb	AP6213A-4HDLNGA	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21M	eb	AP6213A-4HDLNPA	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
21M	ec	AP6213A-4HDLNGA1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21M	ec	AP6213A-4HDLNPA1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
21M	ec	XC6103A220MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21M	eg	AP6213A-09DLNGP	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21M	eg	AP6213A-09DLNPP	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
21M	eh	AP6213A-4HDLNGP1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21M	eh	AP6213A-4HDLNPP1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
21M	ej	XC6103A250MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21M	ek	AP6213A-09DLNGA	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21M	ek	AP6213A-09DLNPA	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
21M	em	AP6213A-09DLNGA1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
21M	em	AP6213A-09DLNPA1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
21M	en	AP6213A-09DLNGP1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
21M	en	AP6213A-09DLNPP1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
21N	-	XC6216B512MR	LVR-IC	5.1V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21N	ec	XC6103A221MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21P	-	XC6216B522MR	LVR-IC	5.2V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21P	ec	XC6103A222MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21R	-	XC6216B532MR	LVR-IC	5.3V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21R	ec	XC6103A223MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21S	-	XC6216B542MR	LVR-IC	5.4V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21S	ec	XC6103A224MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21T	-	TK71421S	LVR-IC	LDO, 2.1V±2%, 100mA. +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
21T	-	XC6216B552MR	LVR-IC	5.5V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21T	ec	XC6103A225MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21U	-	XC6216B562MR	LVR-IC	5.6V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21U	ec	XC6103A226MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21V	-	XC6216B572MR	LVR-IC	5.7V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21V	ec	XC6103A227MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21X	-	XC6216B582MR	LVR-IC	5.8V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21X	ec	XC6103A228MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21Y	-	XC6216B592MR	LVR-IC	5.9V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor
21Y	ec	XC6103A229MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
21Z	-	XC6216B602MR	LVR-IC	6.0V±2%, 150mA. +CE	SOT-25	28hw	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
21Z	ec	XC6103A230MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22	-	R1223N332B	DC/DC-IC	PWM/VFM step-down, +CE, 3.3V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
22	-	RN5RF22AA	LVR-IC	L.Rip, -CE, 2.2V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
22	-	RN5RZ22AA	LVR-IC	LDO, LN, -CE, 2.2V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
220	-	R1126N201B	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
220	-	R3112N201A	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
220	-	XC6216B612MR	LVR-IC	6.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
220	ej	XC6103A331MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
221	-	R1126N211B	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
221	-	R3112N211A	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
221	-	XC6216B622MR	LVR-IC	6.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
221	ej	XC6103A332MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
222	-	R1126N221B	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
222	-	R3112N221A	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
222	-	XC6216B632MR	LVR-IC	6.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
222	ej	XC6103A333MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
223	-	R1126N231B	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
223	-	R3112N231A	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
223	-	XC6216B642MR	LVR-IC	6.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
223	ej	XC6103A334MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
224	-	R1126N241B	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
224	-	R3112N241A	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
224	-	XC6216B652MR	LVR-IC	6.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
224	ej	XC6103A335MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
225	-	R1126N251B	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
225	-	R3112N251A	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
225	-	XC6216B662MR	LVR-IC	6.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
225	ej	XC6103A336MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
226	-	R1126N261B	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
226	-	R3112N261A	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
226	-	XC6216B672MR	LVR-IC	6.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
226	ej	XC6103A337MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
227	-	R1126N271B	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
227	-	R3112N271A	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
227	-	XC6216B682MR	LVR-IC	6.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
227	ej	XC6103A338MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
228	-	R1126N281B	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
228	-	R3112N281A	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
228	-	XC6216B692MR	LVR-IC	6.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
228	ej	XC6103A339MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
229	-	R1126N291B	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
229	-	R3112N291A	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
229	-	XC6216B702MR	LVR-IC	7.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
229	ej	XC6103A340MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22A	-	AAT60022A-S5	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
22A	-	APR3022-15B	Vdet-IC	1.5V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22A	-	XC6216B712MR	LVR-IC	7.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22A	eg	AP6213A-21NHFGP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22A	eg	AP6213A-21NHFFP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22A	ej	XC6103A341MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22A	ek	AP6213A-21NHFGA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22A	ek	AP6213A-21NHFFPA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
22A	em	AP6213A-21NHFGA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22A	em	AP6213A-21NHFFPA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
22A	en	AP6213A-21NHFGP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22A	en	AP6213A-21NHFFP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22-A	-	UTC8122-A	Vdet-IC	2.2V±2%, -Reset OCC	SOT-23-5	28vzd	VD6	6k	Utc
22B	-	AAT60022B-S5	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
22B	-	APR3022-17B	Vdet-IC	1.75V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22B	-	XC6216B722MR	LVR-IC	7.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22B	eg	AP6213A-21NLFGP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22B	eg	AP6213A-21NLFFP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22B	ej	XC6103A342MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22B	ek	AP6213A-21NLFGA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22B	ek	AP6213A-21NLFFPA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
22B	em	AP6213A-21NLFGA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22B	em	AP6213A-21NLFFPA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
22B	en	AP6213A-21NLFGP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22B	en	AP6213A-21NLFFP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22-B	-	UTC8122-B	Vdet-IC	2.2V±2%, -Reset OCC	SOT-23-5	28vdm	VD6	6k	Utc





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
22C	-	AAT60022C-S5	Vdet-IC	2.2V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
22C	-	APR3022-23B	Vdet-IC	2.32V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22C	-	XC6216B732MR	LVR-IC	7.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22C	eg	AP6213A-21NHNGP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22C	eg	AP6213A-21NHNP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6kb	Anw
22C	ej	XC6103A343MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22C	ek	AP6213A-21NHNGA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22C	ek	AP6213A-21NHNPA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-25	28cx	VR4	6kb	Anw
22C	em	AP6213A-21NHNGA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22C	em	AP6213A-21NHNPA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	SOT-25	28cx	VR4	6kb	Anw
22C	en	AP6213A-21NHNGP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22C	en	AP6213A-21NHNP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6kb	Anw
22D	-	AAT60022D-S5	Vdet-IC	2.2V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
22D	-	APR3022-26B	Vdet-IC	2.63V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22D	-	XC6216B742MR	LVR-IC	7.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22D	eg	AP6213A-21NLNGP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22D	eg	AP6213A-21NLNPP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SC-70-5	28cx	VR4	6kb	Anw
22D	ej	XC6103A344MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22D	ek	AP6213A-21NLNGA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22D	ek	AP6213A-21NLNPA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-25	28cx	VR4	6kb	Anw
22D	em	AP6213A-21NLNGA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22D	em	AP6213A-21NLNPA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE	SOT-25	28cx	VR4	6kb	Anw
22D	en	AP6213A-21NLNGP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22D	en	AP6213A-21NLNPP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE	SC-70-5	28cx	VR4	6kb	Anw
22E	-	APR3022-29B	Vdet-IC	2.93V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22E	-	XC6216B752MR	LVR-IC	7.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22E	eg	AP6213A-21UHFGP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22E	eg	AP6213A-21UHFP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22E	ej	XC6103A345MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22E	ek	AP6213A-21UHFGA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22E	ek	AP6213A-21UHFFA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
22E	em	AP6213A-21UHFGA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22E	em	AP6213A-21UHFFA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
22E	en	AP6213A-21UHFGP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22E	en	AP6213A-21UHFP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22F	-	APR3022-30B	Vdet-IC	3.08V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22F	-	XC6216B762MR	LVR-IC	7.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22F	ec	XC6103A316MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22F	eg	AP6213A-21ULFGP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22F	eg	AP6213A-21ULFPP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22F	ej	XC6103A346MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22F	ek	AP6213A-21ULFGA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22F	ek	AP6213A-21ULFPA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
22F	em	AP6213A-21ULFGA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22F	em	AP6213A-21ULFPA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
22F	en	AP6213A-21ULFGP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22F	en	AP6213A-21ULFPP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22G	-	APR3022-39B	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22G	eg	AP6213A-21UHNGP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22G	eg	AP6213A-21UHNP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
22G	ek	AP6213A-21UHNGA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22G	ek	AP6213A-21UHNPA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
22G	em	AP6213A-21UHNGA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22G	em	AP6213A-21UHNPA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
22G	en	AP6213A-21UHNGP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22G	en	AP6213A-21UHNP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
22H	-	APR3022-43B	Vdet-IC	4.38V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22H	-	XC6216B772MR	LVR-IC	7.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22H	ec	XC6103A317MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22H	eg	AP6213A-21ULNGP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22H	eg	AP6213A-21ULNPP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
22H	ej	XC6103A347MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22H	ek	AP6213A-21ULNGA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22H	ek	AP6213A-21ULNPA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
22H	em	AP6213A-21ULNGA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22H	em	AP6213A-21ULNPA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
22H	en	AP6213A-21ULNGP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22H	en	AP6213A-21ULNPP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
22J	-	APR3022-46B	Vdet-IC	4.63V±1.5%, +Reset PPO	SOT-23-5	28vd1	VD7	6k	Anp
22J	eg	AP6213A-21DHFGP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
22J	eg	AP6213A-21DHFPF	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22J	ek	AP6213A-21DHFGA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22J	ek	AP6213A-21DHFFA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
22J	em	AP6213A-21DHFGA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22J	em	AP6213A-21DHFFA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
22J	en	AP6213A-21DHFGP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22J	en	AP6213A-21DHFFP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22K	-	TK71722S	LVR-IC	LDO, 2.2V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
22K	-	XC6216B782MR	LVR-IC	7.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22K	ec	XC6103A318MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22K	eg	AP6213A-21DLFGP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22K	eg	AP6213A-21DLFFP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22K	ej	XC6103A348MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22K	ek	AP6213A-21DLFGA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22K	ek	AP6213A-21DLFPA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
22K	em	AP6213A-21DLFGA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22K	em	AP6213A-21DLFPA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
22K	en	AP6213A-21DLFGP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22K	en	AP6213A-21DLFPP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
22L	-	TK71622ASCL	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
22L	-	XC6216B792MR	LVR-IC	7.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22L	ec	XC6103A319MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22L	eg	AP6213A-21DHNGP	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22L	eg	AP6213A-21DHNGP1	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
22L	ej	XC6103A349MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22L	ek	AP6213A-21DHNGA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22L	ek	AP6213A-21DHNPA	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
22L	em	AP6213A-21DHNGA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22L	em	AP6213A-21DHNPA1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
22L	en	AP6213A-21DHNGP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22L	en	AP6213A-21DHNGP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
22M	-	XC6216B802MR	LVR-IC	8.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22M	ec	XC6103A320MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22M	eg	AP6213A-21DLNGP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22M	eg	AP6213A-21DLNPP	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
22M	ej	XC6103A350MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22M	ek	AP6213A-21DLNGA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22M	ek	AP6213A-21DLNPA	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
22M	em	AP6213A-21DLNGA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
22M	em	AP6213A-21DLNPA1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
22M	en	AP6213A-21DLNGP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
22M	en	AP6213A-21DLNPP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
22N	-	XC6216B812MR	LVR-IC	8.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22N	ec	XC6103A321MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22P	-	XC6216B822MR	LVR-IC	8.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22P	ec	XC6103A322MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22R	-	XC6216B832MR	LVR-IC	8.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22R	ec	XC6103A323MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22S	-	XC6216B842MR	LVR-IC	8.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22S	ec	XC6103A324MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22T	-	TK71422S	LVR-IC	LDO, 2.2V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
22T	-	XC6216B852MR	LVR-IC	8.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22T	ec	XC6103A325MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22U	-	XC6216B862MR	LVR-IC	8.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22U	ec	XC6103A326MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22V	-	XC6216B872MR	LVR-IC	8.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22V	ec	XC6103A327MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22X	-	XC6216B882MR	LVR-IC	8.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22X	ec	XC6103A328MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22Y	-	XC6216B892MR	LVR-IC	8.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22Y	ec	XC6103A329MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
22Z	-	XC6216B902MR	LVR-IC	9.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
22Z	ec	XC6103A330MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23	-	R1223N502B	DC/DC-IC	PWM/VFM step-down, +CE, 5V, 500kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
23	-	RN5RF23AA	LVR-IC	lRip, -CE, 2.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
23	-	RN5RZ23AA	LVR-IC	LDO, LN, -CE, 2.3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
230	-	R1126N301B	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE	SOT-23-5	28vr	VR4	6g	Ric
230	-	R3112N301A	Vdet-IC	3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
230	-	XC6216B912MR	LVR-IC	9.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
230	ej	XC6103A431MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

231	-	R1126N311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
231	-	R3112N311A	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
231	-	XC6216B922MR	LVR-IC	9.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
231	ej	XC6103A432MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
232	-	R1126N321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
232	-	R3112N321A	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
232	-	XC6216B932MR	LVR-IC	9.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
232	ej	XC6103A433MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
233	-	R1126N331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
233	-	R3112N331A	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
233	-	XC6216B942MR	LVR-IC	9.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
233	ej	XC6103A434MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
234	-	R1126N341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
234	-	R3112N341A	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
234	-	XC6216B952MR	LVR-IC	9.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
234	ej	XC6103A435MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
235	-	R1126N351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
235	-	R3112N351A	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
235	-	XC6216B962MR	LVR-IC	9.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
235	ej	XC6103A436MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
236	-	R1126N361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
236	-	R3112N361A	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
236	-	XC6216B972MR	LVR-IC	9.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
236	ej	XC6103A437MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
237	-	R1126N371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
237	-	R3112N371A	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
237	-	XC6216B982MR	LVR-IC	9.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
237	ej	XC6103A438MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
238	-	R1126N381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
238	-	R3112N381A	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
238	-	XC6216B992MR	LVR-IC	9.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
238	ej	XC6103A439MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
239	-	R1126N391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
239	-	R3112N391A	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
239	-	XC6216BA02MR	LVR-IC	10.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
239	ej	XC6103A440MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23A	-	AAT60023A-S5	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
23A	-	APR3023-15B	Vdet-IC	1.5V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23A	-	XC6216BA12MR	LVR-IC	10.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23A	ej	XC6103A441MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23-A	-	UTC8123-A	Vdet-IC	2.3V±2%, -Reset OCC	SOT-23-5	28vzd	VD6	6k	Utc
23B	-	AAT60023B-S5	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
23B	-	APR3023-17B	Vdet-IC	1.75V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23B	-	XC6216BA22MR	LVR-IC	10.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23B	ej	XC6103A442MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23-B	-	UTC8123-B	Vdet-IC	2.3V±2%, -Reset OCC	SOT-23-5	28vdm	VD6	6k	Utc
23C	-	AAT60023C-S5	Vdet-IC	2.3V±1%, -Reset PPO	SOT-23-5	28vdo	VD1	6g	Aat
23C	-	APR3023-23B	Vdet-IC	2.32V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23C	-	XC6216BA32MR	LVR-IC	10.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23C	ej	XC6103A443MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23D	-	AAT60023D-S5	Vdet-IC	2.3V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
23D	-	APR3023-26B	Vdet-IC	2.63V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23D	-	XC6216BA42MR	LVR-IC	10.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23D	ej	XC6103A444MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23E	-	APR3023-29B	Vdet-IC	2.93V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23E	-	XC6216BA52MR	LVR-IC	10.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23E	ej	XC6103A445MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23F	-	APR3023-30B	Vdet-IC	3.08V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23F	-	XC6216BA62MR	LVR-IC	10.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23F	ec	XC6103A416MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23F	ej	XC6103A446MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23G	-	APR3023-39B	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23H	-	APR3023-43B	Vdet-IC	4.38V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23H	-	XC6216BA72MR	LVR-IC	10.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23H	ec	XC6103A417MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23H	ej	XC6103A447MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23J	-	APR3023-46B	Vdet-IC	4.63V±1.5%, -Reset ODO	SOT-23-5	28vd1	VD6	6k	Anp
23K	-	TK71723S	LVR-IC	LDO, 2.3V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
23K	-	XC6216BA82MR	LVR-IC	10.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23K	ec	XC6103A418MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

23K	ej	XC6103A448MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23L	-	TK71623ASCL	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
23L	-	XC6216BA92MR	LVR-IC	10.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23L	ec	XC6103A419MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23L	ej	XC6103A449MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23M	-	XC6216BB02MR	LVR-IC	11.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23M	ec	XC6103A420MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23M	ej	XC6103A450MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23N	-	XC6216BB12MR	LVR-IC	11.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23N	ec	XC6103A421MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23P	-	XC6216BB22MR	LVR-IC	11.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23P	ec	XC6103A422MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23R	-	XC6216BB32MR	LVR-IC	11.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23R	ec	XC6103A423MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23S	-	XC6216BB42MR	LVR-IC	11.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23S	ec	XC6103A424MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23T	-	TK71423S	LVR-IC	LDO, 2.3V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
23T	-	XC6216BB52MR	LVR-IC	11.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23T	ec	XC6103A425MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23U	-	TK61023S	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok
23U	-	XC6216BB62MR	LVR-IC	11.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23U	ec	XC6103A426MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23V	-	XC6216BB72MR	LVR-IC	11.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23V	ec	XC6103A427MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23X	-	XC6216BB82MR	LVR-IC	11.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23X	ec	XC6103A428MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23Y	-	XC6216BB92MR	LVR-IC	11.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23Y	ec	XC6103A429MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
23Z	-	XC6216BC02MR	LVR-IC	12.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
23Z	ec	XC6103A430MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24	-	R1223N152E	DC/DC-IC	PWM/VFM step-down, +CE, 1.5V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
24	-	RN5RF24AA	LVR-IC	L.Rip, -CE, 2.4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
24	-	RN5RZ24AA	LVR-IC	LDO, LN, -CE, 2.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
240	-	R1126N401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
240	-	R3112N401A	Vdet-IC	4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
240	ej	XC6103A531MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
241	-	R1126N181B5	LVR-IC	LDO, Low noise, 1.85V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
241	-	R3112N411A	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
241	ej	XC6103A532MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
242	-	R1126N281B5	LVR-IC	LDO, Low noise, 2.85V±2%, 150mA, +CE	SOT-23-5	28vc	VR4	6g	Ric
242	-	R3112N421A	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
242	ej	XC6103A533MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
243	-	R3112N431A	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
243	ej	XC6103A534MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
244	-	R3112N441A	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
244	ej	XC6103A535MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
245	-	R3112N451A	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
245	ej	XC6103A536MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
246	-	R3112N461A	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
246	ej	XC6103A537MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
247	-	R3112N471A	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
247	ej	XC6103A538MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
248	-	R3112N481A	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
248	ej	XC6103A539MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
249	-	R3112N491A	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
249	ej	XC6103A540MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24A	-	AAT60024A-S5	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
24A	-	AP6213A-10NHFGP	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24A	-	AP6213A-10NHFFP	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24A	eb	AP6213A-10NHFGA	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24A	eb	AP6213A-10NHFFA	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
24A	ec	AP6213A-10NHFGA1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24A	ec	AP6213A-10NHFFA1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
24A	eh	AP6213A-10NHFGP1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24A	eh	AP6213A-10NHFFP1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24A	ej	XC6103A541MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24-A	-	UTC8124-A	Vdet-IC	2.4V±2%, -Reset OCC	SOT-23-5	28vdz	VD6	6k	Utc
24A1	-	MAS9124AST1-T	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Mas
24A2	-	MAS9124AST2-T	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Mas
24A3	-	MAS9124AST3-T	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Mas



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
24A4	-	MAS9124AST4-T	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24A5	-	MAS9124AST5-T	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24A6	-	MAS9124AST6-T	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24A7	-	MAS9124AST7-T	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24A8	-	MAS9124AST8-T	LVR-IC	LDO, 2.86V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24A9	-	MAS9124AST9-T	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24AA	-	MAS9124ASTA-T	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24AB	-	MAS9124ASTB-T	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24AC	-	MAS9124ASTC-T	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24AD	-	MAS9124ASTD-T	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24AF	-	MAS9124ASTF-T	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24AG	-	MAS9124ASTF-T	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6a	Mas
24B	-	AAT60024B-S5	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
24B	-	AP6213A-10NLFGP	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24B	-	AP6213A-10NLFPP	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24B	eb	AP6213A-10NLFGA	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24B	eb	AP6213A-10NLFPA	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
24B	ec	AP6213A-10NLFGA1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24B	ec	AP6213A-10NLFPA1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
24B	eh	AP6213A-10NLFGP1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24B	eh	AP6213A-10NLFPP1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24B	ej	XC6103A542MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24-B	-	UTC8124-B	Vdet-IC	2.4V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
24C	-	AAT60024C-S5	Vdet-IC	2.4V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
24C	-	AP6213A-10NHNGP	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24C	-	AP6213A-10NHNPP	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6kb	Anw
24C	eb	AP6213A-10NHNGA	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24C	eb	AP6213A-10NHNPA	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-25	28cx	VR4	6kb	Anw
24C	ec	AP6213A-10NHNGA1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24C	ec	AP6213A-10NHNPA1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	SOT-25	28cx	VR4	6kb	Anw
24C	eh	AP6213A-10NHNGP1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24C	eh	AP6213A-10NHNPP1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6kb	Anw
24C	ej	XC6103A543MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24D	-	AAT60024D-S5	Vdet-IC	2.4V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
24D	-	AP6213A-10NLNGP	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24D	-	AP6213A-10NLNPP	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SC-70-5	28cx	VR4	6kb	Anw
24D	eb	AP6213A-10NLNGA	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24D	eb	AP6213A-10NLNPA	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-25	28cx	VR4	6kb	Anw
24D	ec	AP6213A-10NLNGA1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24D	ec	AP6213A-10NLNPA1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE	SOT-25	28cx	VR4	6kb	Anw
24D	eh	AP6213A-10NLNGP1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24D	eh	AP6213A-10NLNPP1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE	SC-70-5	28cx	VR4	6kb	Anw
24D	ej	XC6103A544MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24E	-	AP6213A-10UHFGP	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24E	-	AP6213A-10UHFGP	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24E	eb	AP6213A-10UHFGA	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24E	eb	AP6213A-10UHFFA	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
24E	ec	AP6213A-10UHFGA1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24E	ec	AP6213A-10UHFFA1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
24E	eh	AP6213A-10UHFGP1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24E	eh	AP6213A-10UHFFP1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24E	ej	XC6103A545MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24F	-	AP6213A-10ULFGP	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24F	-	AP6213A-10ULFGP	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24F	eb	AP6213A-10ULFGA	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24F	eb	AP6213A-10ULFPA	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
24F	ec	AP6213A-10ULFGA1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24F	ec	AP6213A-10ULFPA1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
24F	ec	XC6103A516MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24F	eh	AP6213A-10ULFGP1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24F	eh	AP6213A-10ULFPP1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24F	ej	XC6103A546MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24G	-	AP6213A-10UHNNGP	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24G	-	AP6213A-10UHNPP	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
24G	eb	AP6213A-10UHNNGA	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24G	eb	AP6213A-10UHNPA	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
24G	ec	AP6213A-10UHNNGA1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24G	ec	AP6213A-10UHNPA1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
24G	eh	AP6213A-10UHNNGP1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24G	eh	AP6213A-10UHNPP1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
24H	-	AP6213A-10ULNGP	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24H	-	AP6213A-10ULNPP	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
24H	eb	AP6213A-10ULNGA	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24H	eb	AP6213A-10ULNPA	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
24H	ec	AP6213A-10ULNGA1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24H	ec	AP6213A-10ULNPA1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
24H	eh	XC6103A517MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24H	eh	AP6213A-10ULNGP1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24H	eh	AP6213A-10ULNPP1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
24H	ej	XC6103A547MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24J	-	AP6213A-10DHFPG	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24J	-	AP6213A-10DHFFP	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24J	eb	AP6213A-10DHFGA	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24J	eb	AP6213A-10DHFFA	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
24J	ec	AP6213A-10DHFGA1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24J	ec	AP6213A-10DHFFA1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
24J	eh	AP6213A-10DHFGP1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24J	eh	AP6213A-10DHFFP1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24K	-	AP6213A-10DLFGP	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24K	-	AP6213A-10DLFPP	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24K	-	TK71724S	LVR-IC	LDO, 2.4V±1.5%, 300mA. +CE	SOT-23-5	28vrx	VR7	6k	Tok
24K	eb	AP6213A-10DLFGA	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24K	eb	AP6213A-10DLFPA	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
24K	ec	AP6213A-10DLFGA1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24K	ec	AP6213A-10DLFPA1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
24K	ec	XC6103A518MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24K	eh	AP6213A-10DLFGP1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24K	eh	AP6213A-10DLFPP1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
24K	ej	XC6103A548MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24L	-	AP6213A-10DHNGP	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24L	-	AP6213A-10DHNPP	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
24L	-	TK71624ASCL	LVR-IC	LDO, 2.4V±2%, 150mA. +CE, -30...+80°C	SOT-23-5	28vrx	VR7	6k	Tok
24L	eb	AP6213A-10DHNGA	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24L	eb	AP6213A-10DHNPA	LVR-IC	LDO, 1.0V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
24L	ec	AP6213A-10DHNGA1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24L	ec	AP6213A-10DHNPA1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
24L	eh	XC6103A519MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24L	eh	AP6213A-10DHNGP1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24L	eh	AP6213A-10DHNPP1	LVR-IC	LDO, 1.0V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
24L	ej	XC6103A549MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24M	-	AP6213A-10DLNGP	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24M	-	AP6213A-10DLNPP	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
24M	eb	AP6213A-10DLNGA	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24M	eb	AP6213A-10DLNPA	LVR-IC	LDO, 1.0V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
24M	ec	AP6213A-10DLNGA1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
24M	ec	AP6213A-10DLNPA1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
24M	eh	XC6103A520MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24M	eh	AP6213A-10DLNGP1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
24M	eh	AP6213A-10DLNPP1	LVR-IC	LDO, 1.0V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
24M	ej	XC6103A550MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24N	ec	XC6103A521MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24P	ec	XC6103A522MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24R	ec	XC6103A523MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24S	ec	XC6103A524MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24T	-	TK71424S	LVR-IC	LDO, 2.4V±2%, 100mA. +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
24T	ec	XC6103A525MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24U	ec	XC6103A526MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24V	ec	XC6103A527MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24X	ec	XC6103A528MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24Y	ec	XC6103A529MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
24Z	ec	XC6103A530MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25	-	R1223N182E	DC/DC-IC	PWM/VFM step-down, +CE, 1.8V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
25	-	RN5RF25AA	LVR-IC	L.Rip, -CE, 2.5V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric
25	-	RN5RZ25AA	LVR-IC	LDO, LN, -CE, 2.5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
250	-	R3112N501A	Vdet-IC	5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
250	ej	XC6103A631MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
251	ej	XC6103A632MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
252	ej	XC6103A633MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
253	ej	XC6103A634MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
254	ej	XC6103A635MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
255	ej	XC6103A636MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
256	ej	XC6103A637MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
257	ej	XC6103A638MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
258	ej	XC6103A639MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
259	ej	XC6103A640MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
25A	-	AAT60025A-S5	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
25A	-	AP6213A-12NHFGP	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25A	-	AP6213A-12NHFFP	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
25A	-	KIC3210T-025	LVR-IC	LDO, 2.5V±1%, 150mA. +CE	TSV	28vrnx	VR7	6l Kec
25A	eb	AP6213A-12NHFGA	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25A	eb	AP6213A-12NHFFA	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb Anw
25A	ec	AP6213A-12NHFGA1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25A	ec	AP6213A-12NHFFA1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb Anw
25A	eh	AP6213A-12NHFGP1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25A	eh	AP6213A-12NHFFP1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
25A	ej	XC6103A641MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
25-A	-	UTC8125-A	Vdet-IC	2.5V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k Utc
25B	-	AAT60025B-S5	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
25B	-	AP6213A-12NLFGP	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25B	-	AP6213A-12NLFFP	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
25B	eb	AP6213A-12NLFGA	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25B	eb	AP6213A-12NLFFA	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb Anw
25B	ec	AP6213A-12NLFGA1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25B	ec	AP6213A-12NLFFA1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb Anw
25B	eh	AP6213A-12NLFGP1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25B	eh	AP6213A-12NLFFP1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
25B	ej	XC6103A642MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
25-B	-	UTC8125-B	Vdet-IC	2.5V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k Utc
25C	-	AAT60025C-S5	Vdet-IC	2.5V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
25C	-	AP6213A-12NHNGP	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25C	-	AP6213A-12NHNP	LVR-IC	LDO, 1.2V±2%, 300mA. +CE	SC-70-5	28cx	VR4	6kb Anw
25C	eb	AP6213A-12NHNGA	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25C	eb	AP6213A-12HNPA	LVR-IC	LDO, 1.2V±2%, 300mA. +CE	SOT-25	28cx	VR4	6kb Anw
25C	ec	AP6213A-12NHNGA1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25C	ec	AP6213A-12HNPA1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE	SOT-25	28cx	VR4	6kb Anw
25C	eh	AP6213A-12NHNGP1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25C	eh	AP6213A-12HNPP1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE	SC-70-5	28cx	VR4	6kb Anw
25C	ej	XC6103A643MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
25D	-	AAT60025D-S5	Vdet-IC	2.5V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
25D	-	AP6213A-12NLNGP	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25D	-	AP6213A-12NLNPP	LVR-IC	LDO, 1.2V±2%, 300mA. -CE	SC-70-5	28cx	VR4	6kb Anw
25D	eb	AP6213A-12NLNGA	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25D	eb	AP6213A-12NLNPA	LVR-IC	LDO, 1.2V±2%, 300mA. -CE	SOT-25	28cx	VR4	6kb Anw
25D	ec	AP6213A-12NLNGA1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25D	ec	AP6213A-12NLNPA1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE	SOT-25	28cx	VR4	6kb Anw
25D	eh	AP6213A-12NLNGP1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25D	eh	AP6213A-12NLNPP1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE	SC-70-5	28cx	VR4	6kb Anw
25D	ej	XC6103A644MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
25E	-	AP6213A-12UHFGP	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25E	-	AP6213A-12UHFFP	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
25E	eb	AP6213A-12UHFGA	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25E	eb	AP6213A-12UHFFA	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
25E	ec	AP6213A-12UHFGA1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25E	ec	AP6213A-12UHFFA1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
25E	eh	AP6213A-12UHFGP1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25E	eh	AP6213A-12UHFFP1	LVR-IC	LDO, 1.2V±1%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
25E	ej	XC6103A645MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
25F	-	AP6213A-12ULFGP	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25F	-	AP6213A-12ULFFP	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
25F	eb	AP6213A-12ULFGA	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25F	eb	AP6213A-12ULFFA	LVR-IC	LDO, 1.2V±2%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
25F	ec	AP6213A-12ULFGA1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
25F	ec	AP6213A-12ULFFA1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
25F	eh	AP6213A-12ULFGP1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25F	eh	AP6213A-12ULFFP1	LVR-IC	LDO, 1.2V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
25F	ej	XC6103A646MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
25G	-	AP6213A-12UHNGP	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
25G	-	AP6213A-12UHNPP	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb Anw
25G	eb	AP6213A-12UHNGA	LVR-IC	LDO, 1.2V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

25G	eb	AP6213A-12UHNPA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
25G	ec	AP6213A-12UHNGA1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25G	eh	AP6213A-12UHNPA1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
25G	eh	AP6213A-12UHNPA1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PUR, Halogen-free	SOT-70-5	28cx	VR4	6ka	Anw
25G	eh	AP6213A-12UHNPP1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
25H	-	AP6213A-12ULNPG	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25H	-	AP6213A-12ULNPP	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
25H	eb	AP6213A-12ULNGA	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25H	eb	AP6213A-12ULNPA	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
25H	ec	AP6213A-12ULNGA1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25H	ec	AP6213A-12ULNPA1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
25H	ec	XC6103A617MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25H	eh	AP6213A-12ULNPG1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25H	eh	AP6213A-12ULNPP1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
25H	ej	XC6103A647MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25J	-	AP6213A-12DHFGP	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25J	-	AP6213A-12DHFFP	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
25J	eb	AP6213A-12DHFGA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25J	eb	AP6213A-12DHFFA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
25J	ec	AP6213A-12DHFGA1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25J	ec	AP6213A-12DHFFA1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
25J	eh	AP6213A-12DHFGP1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25J	eh	AP6213A-12DHFFP1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
25K	-	AP6213A-12DLFGP	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25K	-	AP6213A-12DLFPP	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
25K	-	TK71725S	LVR-IC	LDO, 2.5V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
25K	eb	AP6213A-12DLFGA	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25K	eb	AP6213A-12DLFPA	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
25K	ec	AP6213A-12DLFGA1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25K	ec	AP6213A-12DLFPA1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
25K	ec	XC6103A618MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25K	eh	AP6213A-12DLFGP1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25K	eh	AP6213A-12DLFPP1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
25K	ej	XC6103A648MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25L	-	AP6213A-12DHNGP	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25L	-	AP6213A-12DHNPP	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
25L	-	TK71625ASCL	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vrx	VR7	6k	Tok
25L	eb	AP6213A-12DHNGA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25L	eb	AP6213A-12DHNPA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
25L	ec	AP6213A-12DHNGA1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25L	ec	AP6213A-12DHNPA1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
25L	ec	XC6103A619MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25L	eh	AP6213A-12DHNGP1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25L	eh	AP6213A-12DHNPP1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
25L	ej	XC6103A649MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25M	-	AP6213A-12DLNPG	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25M	-	AP6213A-12DLNPP	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
25M	eb	AP6213A-12DLNGA	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25M	eb	AP6213A-12DLNPA	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
25M	ec	AP6213A-12DLNGA1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
25M	ec	AP6213A-12DLNPA1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
25M	ec	XC6103A620MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25M	eh	AP6213A-12DLNPG1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
25M	eh	AP6213A-12DLNPP1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
25M	ej	XC6103A650MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25N	ec	XC6103A621MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25P	ec	XC6103A622MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25R	ec	XC6103A623MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25S	ec	XC6103A624MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25T	-	TK71425S	LVR-IC	LDO, 2.5V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
25T	ec	XC6103A625MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25U	-	TK61025S	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok
25U	ec	XC6103A626MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25V	ec	XC6103A627MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25X	ec	XC6103A628MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25Y	ec	XC6103A629MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
25Z	ec	XC6103A630MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
26	-	R1223N252E	DC/DC-IC	PWM/VFM step-down, +CE, 2.5V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
26	-	RN5RF26AA	LVR-IC	LRip, -CE, 2.6V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
26	-	RN5RZ26AA	LVR-IC	LDO, LN, -CE, 2.6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
260	ej	XC6103B231MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
261	ej	XC6103B232MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
262	ej	XC6103B233MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
263	ej	XC6103B234MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
264	ej	XC6103B235MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
265	ej	XC6103B236MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
266	ej	XC6103B237MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
267	ej	XC6103B238MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
268	ej	XC6103B239MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
269	ej	XC6103B240MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26A	-	AAT60026A-S5	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
26A	-	KIC3210T-026	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	TSV	28vrX	VR7	6l	Kec
26A	ej	XC6103B241MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26-A	-	UTC8126-A	Vdet-IC	2.6V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k	Utc
26B	-	AAT60026B-S5	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
26B	ej	XC6103B242MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26-B	-	UTC8126-B	Vdet-IC	2.6V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
26C	-	AAT60026C-S5	Vdet-IC	2.6V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
26C	ej	XC6103B243MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26D	-	AAT60026D-S5	Vdet-IC	2.6V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
26D	ej	XC6103B244MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26E	ej	XC6103B245MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26F	ec	XC6103B216MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26F	ej	XC6103B246MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26H	ec	XC6103B217MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26H	ej	XC6103B247MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26K	-	TK71726S	LVR-IC	LDO, 2.6V±1.5%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k	Tok
26K	ec	XC6103B218MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26K	ej	XC6103B248MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26L	-	TK71626ASCL	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrX	VR7	6k	Tok
26L	ec	XC6103B219MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26L	ej	XC6103B249MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26M	ec	XC6103B220MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26M	ej	XC6103B250MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26N	ec	XC6103B221MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26P	ec	XC6103B222MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26R	ec	XC6103B223MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26S	ec	XC6103B224MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26T	-	TK71426S	LVR-IC	LDO, 2.6V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
26T	ec	XC6103B225MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26U	ec	XC6103B226MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26V	ec	XC6103B227MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26X	ec	XC6103B228MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26Y	ec	XC6103B229MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
26Z	ec	XC6103B230MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27	-	R1223N302E	DC/DC-IC	PWM/VFM step-down, +CE, 3V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
27	-	RN5RF27AA	LVR-IC	L.Rip, -CE, 2.7V±2%, 1A*	SOT-23-5	28vW	VR6	6g	Ric
27	-	RN5R27AA	LVR-IC	LDO, LN, -CE, 2.7V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
270	ej	XC6103B331MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
271	ej	XC6103B332MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
272	ej	XC6103B333MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
273	ej	XC6103B334MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
274	ej	XC6103B335MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
275	ej	XC6103B336MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
276	ej	XC6103B337MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
277	ej	XC6103B338MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
278	ej	XC6103B339MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
279	ej	XC6103B340MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27A	-	AAT60027A-S5	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
27A	-	KIC3210T-027	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	TSV	28vrX	VR7	6l	Kec
27A	-	MAZK270D	Z-diode	Quad, 27V, Zzt=2Ω (2mA), 200mW	SOT-23-5	28	D16	6a	Pan
27A	ej	XC6103B341MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27-A	-	UTC8127-A	Vdet-IC	2.7V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k	Utc
27B	-	AAT60027B-S5	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
27B	-	KIC3210T-275	LVR-IC	LDO, 2.75V±1%, 150mA, +CE	TSV	28vrX	VR7	6l	Kec
27B	ej	XC6103B342MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27-B	-	UTC8127-B	Vdet-IC	2.7V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
27C	-	AAT60027C-S5	Vdet-IC	2.7V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
27C	ej	XC6103B343MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27D	-	AAT60027D-S5	Vdet-IC	2.7V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

27D	ej	XC6103B344MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27E	ej	XC6103B345MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27F	ec	XC6103B316MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27F	ej	XC6103B346MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27H	ec	XC6103B317MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27H	ej	XC6103B347MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27K	-	TK71727S	LVR-IC	LDO, 2.7V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
27K	ec	XC6103B318MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27K	ej	XC6103B348MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27L	-	TK71627ASCL	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
27L	ec	XC6103B319MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27L	ej	XC6103B349MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27M	ec	XC6103B320MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27M	ej	XC6103B350MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27N	ec	XC6103B321MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27P	ec	XC6103B322MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27R	ec	XC6103B323MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27S	ec	XC6103B324MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27T	-	TK71427S	LVR-IC	LDO, 2.7V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
27T	ec	XC6103B325MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27U	-	TK61027S	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok
27U	ec	XC6103B326MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27V	ec	XC6103B327MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27X	ec	XC6103B328MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27Y	ec	XC6103B329MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
27Z	ec	XC6103B330MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28	-	R1223N332E	DC/DC-IC	PWM/VFM step-down, +CE, 3.3V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
28	-	RN5RF28AA	LVR-IC	LFP, -CE, 2.8V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
28	-	RN5RZ28AA	LVR-IC	LDO, LN, -CE, 2.8V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
280	ej	XC6103B431MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
281	ej	XC6103B432MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
282	ej	XC6103B433MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
283	ej	XC6103B434MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
284	ej	XC6103B435MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
285	ej	XC6103B436MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
286	ej	XC6103B437MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
287	ej	XC6103B438MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
288	ej	XC6103B439MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
289	ej	XC6103B440MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28A	-	AAT60028A-S5	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
28A	-	AP6213A-15NHFPG	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
28A	-	AP6213A-15NHFFP	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
28A	-	KIC3210T-028	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	TSV	28vrx	VR7	6l	Kec
28A	eb	AP6213A-15NHFGA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28crr	VR4	6ka	Anw
28A	eb	AP6213A-15NHFFA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
28A	ec	AP6213A-15NHFGA1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28A	ec	AP6213A-15NHFFA1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
28A	eh	AP6213A-15NHFGP1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
28A	eh	AP6213A-15NHFFP1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
28A	ej	XC6103B441MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28-A	-	UTC8128-A	Vdet-IC	2.8V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
28B	-	AAT60028B-S5	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
28B	-	AP6213A-15NLFPG	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
28B	-	AP6213A-15NLFPP	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
28B	-	KIC3210T-285	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	TSV	28vrx	VR7	6l	Kec
28B	eb	AP6213A-15NLFGA	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28B	eb	AP6213A-15NLFPA	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
28B	ec	AP6213A-15NLFGA1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28B	ec	AP6213A-15NLFPA1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
28B	eh	AP6213A-15NLFGP1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
28B	eh	AP6213A-15NLFPP1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
28B	ej	XC6103B442MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28-B	-	UTC8128-B	Vdet-IC	2.8V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
28C	-	AAT60028C-S5	Vdet-IC	2.8V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
28C	-	AP6213A-15NHNGP	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
28C	-	AP6213A-15NHNP	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6kb	Anw
28C	eb	AP6213A-15NHNGA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28C	eb	AP6213A-15NHNP	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-25	28cx	VR4	6kb	Anw
28C	ec	AP6213A-15NHNGA1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28C	ec	AP6213A-15NHNP	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-25	28cx	VR4	6kb	Anw





**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
28C	eh	AP6213A-15NHNGP1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28C	eh	AP6213A-15NHNP1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE	SC-70-5	28cx	VR4	6kb Anw
28C	ej	XC6103B443MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28D	-	AAT60028D-S5	Vdet-IC	2.8V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
28D	-	AP6213A-15NLNGP	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28D	-	AP6213A-15NLNPP	LVR-IC	LDO, 1.5V±2%, 300mA. -CE	SC-70-5	28cx	VR4	6kb Anw
28D	eb	AP6213A-15NLNGA	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28D	eb	AP6213A-15NLNPA	LVR-IC	LDO, 1.5V±2%, 300mA. -CE	SOT-25	28cx	VR4	6kb Anw
28D	ec	AP6213A-15NLNGA1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28D	ec	AP6213A-15NLNPA1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE	SOT-25	28cx	VR4	6kb Anw
28D	eh	AP6213A-15NLNGP1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28D	eh	AP6213A-15NLNPP1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE	SC-70-5	28cx	VR4	6kb Anw
28D	ej	XC6103B444MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28E	-	AP6213A-15UHFGP	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28E	-	AP6213A-15UHFPF	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
28E	eb	AP6213A-15UHFGA	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28E	eb	AP6213A-15UHFFA	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
28E	ec	AP6213A-15UHFGA1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28E	ec	AP6213A-15UHFFA1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
28E	eh	AP6213A-15UHFGP1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28E	eh	AP6213A-15UHFFP1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
28E	ej	XC6103B445MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28F	-	AP6213A-15ULFGP	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28F	-	AP6213A-15ULFFP	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
28F	eb	AP6213A-15ULFGA	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28F	eb	AP6213A-15ULFFA	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
28F	ec	AP6213A-15ULFGA1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28F	ec	AP6213A-15ULFFA1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
28F	ej	XC6103B416MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28F	eh	AP6213A-15ULFGP1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28F	eh	AP6213A-15ULFFP1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
28F	ej	XC6103B446MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28G	-	AP6213A-15UHNGP	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28G	-	AP6213A-15UHNPP	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb Anw
28G	eb	AP6213A-15UHNGA	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28G	eb	AP6213A-15UHNPA	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb Anw
28G	ec	AP6213A-15UHNGA1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28G	ec	AP6213A-15UHNPA1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb Anw
28G	eh	AP6213A-15UHNGP1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28G	eh	AP6213A-15UHNPP1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb Anw
28H	-	AP6213A-15ULNGP	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28H	-	AP6213A-15ULNPP	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb Anw
28H	eb	AP6213A-15ULNGA	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28H	eb	AP6213A-15ULNPA	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb Anw
28H	ec	AP6213A-15ULNGA1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28H	ec	AP6213A-15ULNPA1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb Anw
28H	ej	XC6103B417MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28H	eh	AP6213A-15ULNGP1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28H	eh	AP6213A-15ULNPP1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb Anw
28H	ej	XC6103B447MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28J	-	AP6213A-15DHFGP	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28J	-	AP6213A-15DHFFP	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
28J	eb	AP6213A-15DHFGA	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28J	eb	AP6213A-15DHFFA	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
28J	ec	AP6213A-15DHFGA1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28J	ec	AP6213A-15DHFFA1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
28J	eh	AP6213A-15DHFGP1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28J	eh	AP6213A-15DHFFP1	LVR-IC	LDO, 1.5V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
28K	-	AP6213A-15DLFGP	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28K	-	AP6213A-15DLFFP	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
28K	-	TK71728S	LVR-IC	LDO, 2.8V±1.5%, 300mA. +CE	SOT-23-5	28vrx	VR7	6k Tok
28K	eb	AP6213A-15DLFGA	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28K	eb	AP6213A-15DLFFA	LVR-IC	LDO, 1.5V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
28K	ec	AP6213A-15DLFGA1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
28K	ec	AP6213A-15DLFFA1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
28K	ej	XC6103B418MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28K	eh	AP6213A-15DLFGP1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
28K	eh	AP6213A-15DLFFP1	LVR-IC	LDO, 1.5V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
28K	ej	XC6103B448MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
28L	-	AP6213A-15DHNGP	LVR-IC	LDO, 1.5V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



28L	-	AP6213A-15DHNPP	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
28L	-	TK71628ASCL	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
28L	eb	AP6213A-15DHNGA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28L	eb	AP6213A-15DHNPA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
28L	ec	AP6213A-15DHNGA1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28L	ec	AP6213A-15DHNPA1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
28L	ec	XC6103B419MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28L	eh	AP6213A-15DHNGP1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
28L	eh	AP6213A-15DHNPP1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
28L	ej	XC6103B449MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28M	-	AP6213A-15DLNGP	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
28M	-	AP6213A-15DLNPP	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
28M	eb	AP6213A-15DLNGA	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28M	eb	AP6213A-15DLNPA	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
28M	ec	AP6213A-15DLNGA1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
28M	ec	AP6213A-15DLNPA1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
28M	ec	XC6103B420MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28M	eh	AP6213A-15DLNGP1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
28M	eh	AP6213A-15DLNPP1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
28M	ej	XC6103B450MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28N	ec	XC6103B421MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28P	ec	XC6103B422MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28R	ec	XC6103B423MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28S	ec	XC6103B424MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28T	-	TK71428S	LVR-IC	LDO, 2.8V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
28T	ec	XC6103B425MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28U	ec	XC6103B426MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28V	ec	XC6103B427MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28X	ec	XC6103B428MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28Y	ec	XC6103B429MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
28Z	ec	XC6103B430MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29	-	R1223N502E	DC/DC-IC	PWMVFM step-down, +CE, 5V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
29	-	RN5RF29AA	LVR-IC	LDRip, -CE, 2.9V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
29	-	RN5RZ29AA	LVR-IC	LDO, LN, -CE, 2.9V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
290	ej	XC6103B531MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
291	ej	XC6103B532MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
292	ej	XC6103B533MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
293	ej	XC6103B534MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
294	ej	XC6103B535MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
295	ej	XC6103B536MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
296	ej	XC6103B537MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
297	ej	XC6103B538MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
298	ej	XC6103B539MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
299	ej	XC6103B540MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29A	-	AAT60029A-S5	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
29A	-	KIC3210T-029	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	TSV	28vrx	VR7	6l	Kec
29A	ej	XC6103B541MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29-A	-	UTC8129-A	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
29B	-	AAT60029B-S5	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
29B	ej	XC6103B542MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29-B	-	UTC8129-B	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
29C	-	AAT60029C-S5	Vdet-IC	2.9V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
29C	ej	XC6103B543MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29D	-	AAT60029D-S5	Vdet-IC	2.9V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
29D	ej	XC6103B544MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29E	ej	XC6103B545MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29F	ec	XC6103B516MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29F	ej	XC6103B546MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29H	ec	XC6103B517MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29H	ej	XC6103B547MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29K	-	TK71729S	LVR-IC	LDO, 2.9V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
29K	ec	XC6103B518MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29K	ej	XC6103B548MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29L	-	TK71629ASCL	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
29L	ec	XC6103B519MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29L	ej	XC6103B549MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29M	ec	XC6103B520MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29M	ej	XC6103B550MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29N	ec	XC6103B521MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
29P	ec	XC6103B522MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
29R	ec	XC6103B523MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
29S	ec	XC6103B524MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
29T	-	TK71429S	LVR-IC	LDO, 2.9V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a Tok
29T	ec	XC6103B525MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
29U	ec	XC6103B526MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
29V	ec	XC6103B527MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
29X	ec	XC6103B528MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
29Y	ec	XC6103B529MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
29Z	ec	XC6103B530MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A0	-	XC2211A1200M	Op-IC	µPower, ±0.6. ±5V, Icco=100µA, 550kHz, 0.5V/µs	SOT-25	28opb	OP1	6g Tor
2A0	ej	XC6103B631MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A1	ej	XC6103B632MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A2	ej	XC6103B633MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A3	ej	XC6103B634MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A4	ej	XC6103B635MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A5	ej	XC6103B636MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A6	ej	XC6103B637MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A7	ej	XC6103B638MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A8	ej	XC6103B639MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2A9	ej	XC6103B640MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2AA	-	AP6213A-18NHFGP	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AA	-	AP6213A-18NHFFP	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
2AA	eb	AP6213A-18NHFGA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AA	eb	AP6213A-18NHFFA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb Anw
2AA	ec	AP6213A-18NHFGA1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AA	ec	AP6213A-18NHFFA1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb Anw
2AA	eh	AP6213A-18NHFGP1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AA	eh	AP6213A-18NHFFP1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
2AA	ej	XC6103B641MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2AB	-	AP6213A-18NLFPG	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AB	-	AP6213A-18NLFPP	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
2AB	eb	AP6213A-18NLFGA	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AB	eb	AP6213A-18NLFPA	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb Anw
2AB	ec	AP6213A-18NLFGA1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AB	ec	AP6213A-18NLFPA1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb Anw
2AB	eh	AP6213A-18NLFPG1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AB	eh	AP6213A-18NLFPP1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
2AB	ej	XC6103B642MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2AC	-	AP6213A-18NHNGP	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AC	-	AP6213A-18NHNPP	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6kb Anw
2AC	eb	AP6213A-18NHNGA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AC	eb	AP6213A-18NHNPA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-25	28cx	VR4	6kb Anw
2AC	ec	AP6213A-18NHNGA1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AC	ec	AP6213A-18NHNPA1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-25	28cx	VR4	6kb Anw
2AC	eh	AP6213A-18NHNGP1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AC	eh	AP6213A-18NHNPP1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6kb Anw
2AC	ej	XC6103B643MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2AD	-	AP6213A-18NLNGP	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AD	-	AP6213A-18NLNPP	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SC-70-5	28cx	VR4	6kb Anw
2AD	eb	AP6213A-18NLNGA	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AD	eb	AP6213A-18NLNPA	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-25	28cx	VR4	6kb Anw
2AD	ec	AP6213A-18NLNGA1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AD	ec	AP6213A-18NLNPA1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE	SOT-25	28cx	VR4	6kb Anw
2AD	eh	AP6213A-18NLNGP1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AD	eh	AP6213A-18NLNPP1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE	SC-70-5	28cx	VR4	6kb Anw
2AD	ej	XC6103B644MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2AE	-	AP6213A-18UHFGP	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AE	-	AP6213A-18UHFFP	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2AE	eb	AP6213A-18UHFGA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AE	eb	AP6213A-18UHFFA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
2AE	ec	AP6213A-18UHFGA1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AE	ec	AP6213A-18UHFFA1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
2AE	eh	AP6213A-18UHFGP1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AE	eh	AP6213A-18UHFFP1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2AE	ej	XC6103B645MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g Tor
2AF	-	AP6213A-18ULFGP	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2AF	-	AP6213A-18ULFPP	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2AF	eb	AP6213A-18ULFGA	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2AF	eb	AP6213A-18ULFPA	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
2AF	ec	AP6213A-18ULFGA1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AF	ec	AP6213A-18ULFPA1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2AF	ec	XC6103B616MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AF	eh	AP6213A-18ULFGP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AF	eh	AP6213A-18ULFPP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2AF	ej	XC6103B646MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AG	-	AP6213A-18UHNCP	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AG	-	AP6213A-18UHNPP	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2AG	eb	AP6213A-18UHNCA	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AG	eb	AP6213A-18UHNPA	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2AG	ec	AP6213A-18UHNCA1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AG	ec	AP6213A-18UHNPA1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2AG	eh	AP6213A-18UHNCP1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AG	eh	AP6213A-18UHNPP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2AH	-	AP6213A-18ULNGP	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AH	-	AP6213A-18ULNPP	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2AH	eb	AP6213A-18ULNGA	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AH	eb	AP6213A-18ULNPA	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2AH	ec	AP6213A-18ULNGA1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AH	ec	AP6213A-18ULNPA1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2AH	ec	XC6103B617MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AH	eh	AP6213A-18ULNGP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AH	eh	AP6213A-18ULNPP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2AH	ej	XC6103B647MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AJ	-	AP6213A-18DHFPG	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AJ	-	AP6213A-18DHFPP	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2AJ	eb	AP6213A-18DHFCA	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AJ	eb	AP6213A-18DHFPA	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2AJ	ec	AP6213A-18DHFCA1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AJ	ec	AP6213A-18DHFPA1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2AJ	eh	AP6213A-18DHFPG1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AJ	eh	AP6213A-18DHFPP1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2AK	-	AP6213A-18DLFGP	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AK	-	AP6213A-18DLFPP	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2AK	eb	AP6213A-18DLFGA	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AK	eb	AP6213A-18DLFPA	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2AK	ec	AP6213A-18DLFGA1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AK	ec	AP6213A-18DLFPA1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2AK	ec	XC6103B618MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AK	eh	AP6213A-18DLFGP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AK	eh	AP6213A-18DLFPP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2AK	ej	XC6103B648MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AL	-	AP6213A-18DHNGP	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AL	-	AP6213A-18DHNPP	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2AL	eb	AP6213A-18DHNGA	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AL	eb	AP6213A-18DHNPA	LVR-IC	LDO, 1.8V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2AL	ec	AP6213A-18DHNGA1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AL	ec	AP6213A-18DHNPA1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2AL	ec	XC6103B619MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AL	eh	AP6213A-18DHNGP1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AL	eh	AP6213A-18DHNPP1	LVR-IC	LDO, 1.8V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2AL	ej	XC6103B649MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AM	-	AP6213A-18DLNGP	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AM	-	AP6213A-18DLNPP	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2AM	eb	AP6213A-18DLNGA	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AM	eb	AP6213A-18DLNPA	LVR-IC	LDO, 1.8V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2AM	ec	AP6213A-18DLNGA1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2AM	ec	AP6213A-18DLNPA1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2AM	ec	XC6103B620MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AM	eh	AP6213A-18DLNGP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2AM	eh	AP6213A-18DLNPP1	LVR-IC	LDO, 1.8V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2AM	ej	XC6103B650MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AN	ec	XC6103B621MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AP	ec	XC6103B622MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AR	ec	XC6103B623MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AS	ec	XC6103B624MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AT	ec	XC6103B625MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AU	ec	XC6103B626MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AV	ec	XC6103B627MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AX	ec	XC6103B628MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2AY	ec	XC6103B629MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AZ	ec	XC6103B630MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
2B	-	R3111N121A	Vdet-IC	1.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
2B	-	RN5RL22AA	LVR-IC	2.2V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
2B	eu	RN5VD12CA	Vdet-IC	1.2V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
2B0	-	TAR5SB20	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B0	ej	XC6103C231MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B1	-	TAR5SB21	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B1	ej	XC6103C232MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B2	-	TAR5SB22	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B2	ej	XC6103C233MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B3	-	TAR5SB23	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B3	ej	XC6103C234MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B4	-	TAR5SB24	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B4	ej	XC6103C235MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B5	-	TAR5SB25	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B5	ej	XC6103C236MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B6	-	TAR5SB26	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B6	ej	XC6103C237MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B7	-	TAR5SB27	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B7	ej	XC6103C238MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B8	-	TAR5SB28	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B8	ej	XC6103C239MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2B9	-	TAR5SB29	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SSOP-5	28vrX	VR7	6a	Tos
2B9	ej	XC6103C240MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BA	ej	XC6103C241MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BB	ej	XC6103C242MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BC	ej	XC6103C243MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BD	ej	XC6103C244MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BE	ej	XC6103C245MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BF	ec	XC6103C216MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BF	ej	XC6103C246MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BH	ec	XC6103C217MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BH	ej	XC6103C247MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BK	ec	XC6103C218MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BK	ej	XC6103C248MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BL	ec	XC6103C219MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BL	ej	XC6103C249MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BM	ec	XC6103C220MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BM	ej	XC6103C250MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BN	ec	XC6103C221MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BP	ec	XC6103C222MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BR	ec	XC6103C223MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BS	ec	XC6103C224MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BT	ec	XC6103C225MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BU	ec	XC6103C226MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BV	ec	XC6103C227MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BX	ec	XC6103C228MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BY	ec	XC6103C229MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2BZ	ec	XC6103C230MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C	-	R3111N221A	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
2C	-	RN5RL32AA	LVR-IC	3.2V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
2C	eu	RN5VD22CA	Vdet-IC	2.2V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
2C0	ej	XC6103C331MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C1	ej	XC6103C332MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C2	ej	XC6103C333MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C3	ej	XC6103C334MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C4	ej	XC6103C335MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C5	ej	XC6103C336MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C6	ej	XC6103C337MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C7	ej	XC6103C338MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C8	ej	XC6103C339MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2C9	ej	XC6103C340MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CA	ej	XC6103C341MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CB	ej	XC6103C342MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CC	ej	XC6103C343MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CD	ej	XC6103C344MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CE	ej	XC6103C345MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CF	ec	XC6103C316MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CF	ej	XC6103C346MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CH	ec	XC6103C317MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2CH	ej	XC6103C347MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CK	ec	XC6103C318MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CK	ej	XC6103C348MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CL	ec	XC6103C319MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CL	ej	XC6103C349MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CM	ec	XC6103C320MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CM	ej	XC6103C350MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CN	ec	XC6103C321MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CP	ec	XC6103C322MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CR	ec	XC6103C323MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CS	ec	XC6103C324MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CT	ec	XC6103C325MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CU	ec	XC6103C326MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CV	ec	XC6103C327MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CX	ec	XC6103C328MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CY	ec	XC6103C329MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2CZ	ec	XC6103C330MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D	-	R311N321A	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
2D	-	RN5RL42AA	LVR-IC	4.2V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
2D	eu	RN5VD32CA	Vdet-IC	3.2V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
2D0	ej	XC6103C431MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D1	ej	XC6103C432MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D2	ej	XC6103C433MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D3	ej	XC6103C434MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D4	ej	XC6103C435MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D5	ej	XC6103C436MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D6	ej	XC6103C437MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D7	ej	XC6103C438MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D8	ej	XC6103C439MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2D9	ej	XC6103C440MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DA	ej	XC6103C441MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DB	ej	XC6103C442MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DC	ej	XC6103C443MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DD	ej	XC6103C444MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DE	ej	XC6103C445MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DF	ec	XC6103C446MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DF	ej	XC6103C446MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DH	ec	XC6103C417MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DH	ej	XC6103C447MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DK	ec	XC6103C418MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DK	ej	XC6103C448MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DL	ec	XC6103C419MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DL	ej	XC6103C449MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DM	ec	XC6103C420MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DM	ej	XC6103C450MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DN	ec	XC6103C421MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DP	ec	XC6103C422MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DR	ec	XC6103C423MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DS	ec	XC6103C424MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DT	ec	XC6103C425MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DU	ec	XC6103C426MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DV	ec	XC6103C427MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DX	ec	XC6103C428MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DY	ec	XC6103C429MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2DZ	ec	XC6103C430MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E	-	R311N421A	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
2E	-	RN5RL52AA	LVR-IC	5.2V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
2E	eu	RN5VD42CA	Vdet-IC	4.2V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
2E0	ej	XC6103C531MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E1	ej	XC6103C532MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E2	ej	XC6103C533MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E3	ej	XC6103C534MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E4	ej	XC6103C535MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E5	ej	XC6103C536MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E6	ej	XC6103C537MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E7	ej	XC6103C538MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E8	ej	XC6103C539MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2E9	ej	XC6103C540MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2EA	-	AP6213A-22NHF5P	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EA	-	AP6213A-22NHFP5P	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2EA	eb	AP6213A-22NHFGA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EA	eb	AP6213A-22NHFFA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2EA	ec	AP6213A-22NHFGA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EA	ec	AP6213A-22NHFFA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2EA	eh	AP6213A-22NHFGP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EA	eh	AP6213A-22NHFFP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2EA	ej	XC6103C541MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2EB	-	AP6213A-22NLFGP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EB	-	AP6213A-22NLFFP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2EB	eb	AP6213A-22NLFGA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EB	eb	AP6213A-22NLFFA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2EB	ec	AP6213A-22NLFGA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EB	ec	AP6213A-22NLFFA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2EB	eh	AP6213A-22NLFGP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EB	eh	AP6213A-22NLFFP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2EB	ej	XC6103C542MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2EC	-	AP6213A-22NHNGP	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EC	-	AP6213A-22NHNP	LVR-IC	LDO, 2.2V±2%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2EC	eb	AP6213A-22NHNGA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EC	eb	AP6213A-22HNPA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw
2EC	ec	AP6213A-22NHNGA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EC	ec	AP6213A-22HNPA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw
2EC	eh	AP6213A-22NHNGP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EC	eh	AP6213A-22HNPP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2EC	ej	XC6103C543MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2ED	-	AP6213A-22NLNGP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ED	-	AP6213A-22NLNPP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE	SC-70-5	28cx	VR4	6kb	Anw
2ED	eb	AP6213A-22NLNGA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ED	eb	AP6213A-22NLNPA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE	SOT-25	28cx	VR4	6kb	Anw
2ED	ec	AP6213A-22NLNGA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ED	ec	AP6213A-22NLNPA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE	SOT-25	28cx	VR4	6kb	Anw
2ED	eh	AP6213A-22NLNGP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ED	eh	AP6213A-22NLNPP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE	SC-70-5	28cx	VR4	6kb	Anw
2ED	ej	XC6103C544MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2EE	-	AP6213A-22UHFGP	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EE	-	AP6213A-22UHFFP	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2EE	eb	AP6213A-22UHFGA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EE	eb	AP6213A-22UHFFA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2EE	ec	AP6213A-22UHFGA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EE	ec	AP6213A-22UHFFA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2EE	eh	AP6213A-22UHFGP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EE	eh	AP6213A-22UHFFP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2EE	ej	XC6103C545MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2EF	-	AP6213A-22ULFGP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EF	-	AP6213A-22ULFFP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2EF	eb	AP6213A-22ULFGA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EF	eb	AP6213A-22ULFFA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2EF	ec	AP6213A-22ULFGA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EF	ec	AP6213A-22ULFFA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2EF	ec	XC6103C516MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2EF	eh	AP6213A-22ULFGP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EF	eh	AP6213A-22ULFFP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2EF	ej	XC6103C546MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2EG	-	AP6213A-22UHN	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EG	-	AP6213A-22UHNPP	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2EG	eb	AP6213A-22UHNGA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EG	eb	AP6213A-22UHNPA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2EG	ec	AP6213A-22UHNGA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EG	ec	AP6213A-22UHNPA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2EG	eh	AP6213A-22UHN	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EG	eh	AP6213A-22UHNPP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2EH	-	AP6213A-22ULNGP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EH	-	AP6213A-22ULNPP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2EH	eb	AP6213A-22ULNGA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EH	eb	AP6213A-22ULNPA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2EH	ec	AP6213A-22ULNGA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2EH	ec	AP6213A-22ULNPA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2EH	ec	XC6103C517MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2EH	eh	AP6213A-22ULNGP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2EH	eh	AP6213A-22ULNPP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2EH	ej	XC6103C547MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EJ	-	AP6213A-22DHFPG	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2EJ	-	AP6213A-22DHFPP	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2EJ	eb	AP6213A-22DHFGA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2EJ	eb	AP6213A-22DHFPA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
2EJ	ec	AP6213A-22DHFGA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2EJ	ec	AP6213A-22DHFPA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
2EJ	eh	AP6213A-22DHFPG1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2EJ	eh	AP6213A-22DHFPP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2EK	-	AP6213A-22DLFGP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2EK	-	AP6213A-22DLFPP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2EK	eb	AP6213A-22DLFGA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2EK	eb	AP6213A-22DLFPA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
2EK	ec	AP6213A-22DLFGA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2EK	ec	AP6213A-22DLFPA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
2EK	ec	XC6103C518MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EK	eh	AP6213A-22DLFGP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2EK	eh	AP6213A-22DLFPP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2EK	ej	XC6103C548MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EL	-	AP6213A-22DHNGP	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2EL	-	AP6213A-22DHNPP	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb Anw
2EL	eb	AP6213A-22DHNGA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2EL	eb	AP6213A-22DHNPA	LVR-IC	LDO, 2.2V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb Anw
2EL	ec	AP6213A-22DHNGA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2EL	ec	AP6213A-22DHNPA1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb Anw
2EL	ec	XC6103C519MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EL	eh	AP6213A-22DHNGP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2EL	eh	AP6213A-22DHNPP1	LVR-IC	LDO, 2.2V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb Anw
2EL	ej	XC6103C549MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EM	-	AP6213A-22DLNGP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2EM	-	AP6213A-22DLNPP	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb Anw
2EM	eb	AP6213A-22DLNGA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2EM	eb	AP6213A-22DLNPA	LVR-IC	LDO, 2.2V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb Anw
2EM	ec	AP6213A-22DLNGA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6ka Anw
2EM	ec	AP6213A-22DLNPA1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb Anw
2EM	ec	XC6103C520MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EM	eh	AP6213A-22DLNGP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6ka Anw
2EM	eh	AP6213A-22DLNPP1	LVR-IC	LDO, 2.2V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb Anw
2EM	ej	XC6103C550MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EN	ec	XC6103C521MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EP	ec	XC6103C522MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2ER	ec	XC6103C523MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2ES	ec	XC6103C524MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2ET	ec	XC6103C525MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EU	ec	XC6103C526MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EV	ec	XC6103C527MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EX	ec	XC6103C528MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EY	ec	XC6103C529MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2EZ	ec	XC6103C530MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F	-	R3111N521A	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
2F	eu	RN5VD52CA	Vdet-IC	5.2V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
2F0	ej	XC6103C631MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F1	ej	XC6103C632MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F2	ej	XC6103C633MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F3	ej	XC6103C634MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F4	ej	XC6103C635MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F5	ej	XC6103C636MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F6	ej	XC6103C637MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F7	ej	XC6103C638MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F8	ej	XC6103C639MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2F9	ej	XC6103C640MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FA	ej	XC6103C641MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FB	ej	XC6103C642MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FC	ej	XC6103C643MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FD	ej	XC6103C644MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FE	ej	XC6103C645MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FF	ec	XC6103C616MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FF	ej	XC6103C646MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FH	ec	XC6103C617MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor
2FH	ej	XC6103C647MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2FK	ec	XC6103C618MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FK	ej	XC6103C648MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FL	ec	XC6103C619MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FL	ej	XC6103C649MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FM	ec	XC6103C620MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FM	ej	XC6103C650MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FN	ec	XC6103C621MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FP	ec	XC6103C622MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FR	ec	XC6103C623MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FS	ec	XC6103C624MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FT	ec	XC6103C625MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FU	ec	XC6103C626MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FV	ec	XC6103C627MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FX	ec	XC6103C628MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FY	ec	XC6103C629MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2FZ	ec	XC6103C630MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
2GA	-	AP6213A-25NHFGP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GA	-	AP6213A-25NHFFP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GA	eb	AP6213A-25NHFGA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GA	eb	AP6213A-25NHFPA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GA	ec	AP6213A-25NHFGA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GA	ec	AP6213A-25NHFPA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GA	eh	AP6213A-25NHFGP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GA	eh	AP6213A-25NHFFP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GB	-	AP6213A-25NLFGP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GB	-	AP6213A-25NLFFP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GB	eb	AP6213A-25NLFGA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GB	eb	AP6213A-25NLFPA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GB	ec	AP6213A-25NLFGA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GB	ec	AP6213A-25NLFPA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GB	eh	AP6213A-25NLFGP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GB	eh	AP6213A-25NLFFP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GC	-	AP6213A-25NHNGP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GC	-	AP6213A-25NHNPP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2GC	eb	AP6213A-25NHNGA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GC	eb	AP6213A-25NHNPA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw
2GC	ec	AP6213A-25NHNGA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GC	ec	AP6213A-25NHNPA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw
2GC	eh	AP6213A-25NHNGP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GC	eh	AP6213A-25NHNPP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2GD	-	AP6213A-25NLNGP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GD	-	AP6213A-25NLNPP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE	SC-70-5	28cx	VR4	6kb	Anw
2GD	eb	AP6213A-25NLNGA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GD	eb	AP6213A-25NLNPA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE	SOT-25	28cx	VR4	6kb	Anw
2GD	ec	AP6213A-25NLNGA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GD	ec	AP6213A-25NLNPA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE	SOT-25	28cx	VR4	6kb	Anw
2GD	eh	AP6213A-25NLNGP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GD	eh	AP6213A-25NLNPP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE	SC-70-5	28cx	VR4	6kb	Anw
2GE	-	AP6213A-25UHFGP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GE	-	AP6213A-25UHFFP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GE	eb	AP6213A-25UHFGA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GE	eb	AP6213A-25UHFFA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GE	ec	AP6213A-25UHFGA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GE	ec	AP6213A-25UHFFA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GE	eh	AP6213A-25UHFGP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GE	eh	AP6213A-25UHFFP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GF	-	AP6213A-25ULFGP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GF	-	AP6213A-25ULFFP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GF	eb	AP6213A-25ULFGA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GF	eb	AP6213A-25ULFPA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GF	ec	AP6213A-25ULFGA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GF	ec	AP6213A-25ULFPA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GF	eh	AP6213A-25ULFGP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GF	eh	AP6213A-25ULFFP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GG	-	AP6213A-25UHNPP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GG	-	AP6213A-25UHNPA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2GG	eb	AP6213A-25UHNPA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GG	eb	AP6213A-25UHNPA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2GG	ec	AP6213A-25UHNPA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GG	ec	AP6213A-25UHNPA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



2GG	eh	AP6213A-25UHNCP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GG	eh	AP6213A-25UHNPP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2GH	-	AP6213A-25ULNCP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GH	-	AP6213A-25ULNPP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2GH	eb	AP6213A-25ULNGA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GH	eb	AP6213A-25ULNPA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2GH	ec	AP6213A-25ULNGA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GH	ec	AP6213A-25ULNPA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2GH	eh	AP6213A-25ULNCP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GH	eh	AP6213A-25ULNPP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2GJ	-	AP6213A-25DHFPG	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GJ	-	AP6213A-25DHFFP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GJ	eb	AP6213A-25DHFGA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GJ	eb	AP6213A-25DHFFA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GJ	ec	AP6213A-25DHFGA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GJ	ec	AP6213A-25DHFFA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GJ	eh	AP6213A-25DHFGP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GJ	eh	AP6213A-25DHFFP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GK	-	AP6213A-25DLFGP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GK	-	AP6213A-25DLFPP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GK	eb	AP6213A-25DLFGA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GK	eb	AP6213A-25DLFPA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GK	ec	AP6213A-25DLFGA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GK	ec	AP6213A-25DLFPA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2GK	eh	AP6213A-25DLFGP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GK	eh	AP6213A-25DLFPP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2GL	-	AP6213A-25DHNCP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GL	-	AP6213A-25DHNPP	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2GL	eb	AP6213A-25DHNGA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GL	eb	AP6213A-25DHNPA	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2GL	ec	AP6213A-25DHNGA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GL	ec	AP6213A-25DHNPA1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2GL	eh	AP6213A-25DHNCP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GL	eh	AP6213A-25DHNPP1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2GM	-	AP6213A-25DLNCP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GM	-	AP6213A-25DLNPP	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2GM	eb	AP6213A-25DLNGA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GM	eb	AP6213A-25DLNPA	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2GM	ec	AP6213A-25DLNGA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2GM	ec	AP6213A-25DLNPA1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2GM	eh	AP6213A-25DLNCP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2GM	eh	AP6213A-25DLNPP1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2H0	ej	XC6103D331MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H1	ej	XC6103D332MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H2	ej	XC6103D333MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H3	ej	XC6103D334MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H4	ej	XC6103D335MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H5	ej	XC6103D336MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H6	ej	XC6103D337MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H7	ej	XC6103D338MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H8	ej	XC6103D339MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2H9	ej	XC6103D340MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HA	ej	XC6103D341MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HB	ej	XC6103D342MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HC	ej	XC6103D343MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HD	ej	XC6103D344MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HE	ej	XC6103D345MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HF	ec	XC6103D316MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HF	ec	XC6103D346MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HH	ej	XC6103D317MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HH	ej	XC6103D347MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HK	ec	XC6103D318MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HK	ec	XC6103D348MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HL	ej	XC6103D319MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HL	ej	XC6103D349MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HM	ec	XC6103D320MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HM	ec	XC6103D350MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HN	ec	XC6103D321MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HP	ec	XC6103D322MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HR	ec	XC6103D323MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2HS	ec	XC6103D324MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HT	ec	XC6103D325MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HU	ec	XC6103D326MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HV	ec	XC6103D327MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HX	ec	XC6103D328MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HY	ec	XC6103D329MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2HZ	ec	XC6103D330MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2J	-	BH28NB1WHFV	LVR-IC	LDO, 2.85V±1.0%, 150mA, +CE	HVSO5F5	30vr3	VR4	6e	Rhm
2J	-	R3111N121C	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
2K	-	R3111N221C	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
2K0	ej	XC6103D431MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K1	ej	XC6103D432MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K2	ej	XC6103D433MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K3	ej	XC6103D434MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K4	ej	XC6103D435MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K5	ej	XC6103D436MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K6	ej	XC6103D437MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K7	ej	XC6103D438MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K8	ej	XC6103D439MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2K9	ej	XC6103D440MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KA	ej	XC6103D441MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KB	ej	XC6103D442MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KC	ej	XC6103D443MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KD	ej	XC6103D444MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KE	ej	XC6103D445MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KF	ec	XC6103D416MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KF	ec	XC6103D446MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KH	ej	XC6103D417MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KH	ej	XC6103D447MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KK	ec	XC6103D418MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KK	ej	XC6103D448MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KL	ec	XC6103D419MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KL	ej	XC6103D449MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KM	ec	XC6103D420MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KM	ej	XC6103D450MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KN	ec	XC6103D421MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KP	ec	XC6103D422MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KR	ec	XC6103D423MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KS	ec	XC6103D424MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KT	ec	XC6103D425MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KU	ec	XC6103D426MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KV	ec	XC6103D427MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KX	ec	XC6103D428MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KY	ec	XC6103D429MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2KZ	ec	XC6103D430MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L	-	R3111N321C	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
2L0	ej	XC6103D531MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L1	ej	XC6103D532MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L2	ej	XC6103D533MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L3	ej	XC6103D534MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L4	ej	XC6103D535MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L5	ej	XC6103D536MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L6	ej	XC6103D537MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L7	ej	XC6103D538MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L8	ej	XC6103D539MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2L9	ej	XC6103D540MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LA	-	AP6213A-2JNHFGP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LA	-	AP6213A-2JNHFFP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LA	eb	AP6213A-2JNHFGA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LA	eb	AP6213A-2JNHFGA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LA	eb	AP6213A-2JNHFGA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LA	ec	AP6213A-2JNHFGA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LA	ec	AP6213A-2JNHFGA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LA	eh	AP6213A-2JNHFGP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LA	eh	AP6213A-2JNHFGP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LA	eh	AP6213A-2JNHFGP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LA	ej	XC6103D541MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LB	-	AP6213A-2JNLFGP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LB	-	AP6213A-2JNLFGP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6kb	Anw
2LB	eb	AP6213A-2JNLFGA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LB	eb	AP6213A-2JNLFGA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6kb	Anw
2LB	ec	AP6213A-2JNLFGA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2LB	ec	AP6213A-2JNLFPA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LB	eh	AP6213A-2JNLFGP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LB	eh	AP6213A-2JNLFPP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LB	ej	XC6103D542MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LC	-	AP6213A-2JNHNGP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LC	-	AP6213A-2JNHNPP	LVR-IC	LDO, 2.85V±2%, 300mA +CE	SC-70-5	28cx	VR4	6kb	Anw
2LC	eb	AP6213A-2JNHNGA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LC	eb	AP6213A-2JNHNPA	LVR-IC	LDO, 2.85V±2%, 300mA +CE	SOT-25	28cx	VR4	6kb	Anw
2LC	ec	AP6213A-2JNHNGA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LC	ec	AP6213A-2JNHNPA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE	SOT-25	28cx	VR4	6kb	Anw
2LC	eh	AP6213A-2JNHNGP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LC	eh	AP6213A-2JNHNPP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE	SC-70-5	28cx	VR4	6kb	Anw
2LC	ej	XC6103D543MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LD	-	AP6213A-2JNLNGP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LD	-	AP6213A-2JNLNPP	LVR-IC	LDO, 2.85V±2%, 300mA -CE	SC-70-5	28cx	VR4	6kb	Anw
2LD	eb	AP6213A-2JNLNGA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LD	eb	AP6213A-2JNLNPA	LVR-IC	LDO, 2.85V±2%, 300mA -CE	SOT-25	28cx	VR4	6kb	Anw
2LD	ec	AP6213A-2JNLNGA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LD	ec	AP6213A-2JNLNPA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE	SOT-25	28cx	VR4	6kb	Anw
2LD	eh	AP6213A-2JNLNGP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LD	eh	AP6213A-2JNLNPP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE	SC-70-5	28cx	VR4	6kb	Anw
2LD	ej	XC6103D544MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LE	-	AP6213A-2JUHFPG	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LE	-	AP6213A-2JUHFPP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LE	eb	AP6213A-2JUHFGA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LE	eb	AP6213A-2JUHFPA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LE	ec	AP6213A-2JUHFGA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LE	ec	AP6213A-2JUHFPA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LE	eh	AP6213A-2JUHFPG1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LE	eh	AP6213A-2JUHFPP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LE	ej	XC6103D545MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LF	-	AP6213A-2JULFGP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LF	-	AP6213A-2JULFPP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LF	eb	AP6213A-2JULFGA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LF	eb	AP6213A-2JULFPA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LF	ec	AP6213A-2JULFGA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LF	ec	AP6213A-2JULFPA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LF	ej	XC6103D516MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LF	eh	AP6213A-2JULFGP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LF	eh	AP6213A-2JULFPP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LF	ej	XC6103D546MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LG	-	AP6213A-2JUHNPG	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LG	-	AP6213A-2JUHNPP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2LG	eb	AP6213A-2JUHNGA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LG	eb	AP6213A-2JUHNPA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2LG	ec	AP6213A-2JUHNGA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LG	ec	AP6213A-2JUHNP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2LG	eh	AP6213A-2JUHNPG1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LG	eh	AP6213A-2JUHNPP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2LH	-	AP6213A-2JULNGP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LH	-	AP6213A-2JULNPP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2LH	eb	AP6213A-2JULNGA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LH	eb	AP6213A-2JULNPA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2LH	ec	AP6213A-2JULNGA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LH	ec	AP6213A-2JULNPA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2LH	eh	AP6213A-2JULNGP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LH	eh	AP6213A-2JULNPP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2LH	ej	XC6103D547MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LJ	-	AP6213A-2JDHFGP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LJ	-	AP6213A-2JDHFPP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LJ	eb	AP6213A-2JDHFGA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LJ	eb	AP6213A-2JDHFPA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LJ	ec	AP6213A-2JDHFGA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LJ	ec	AP6213A-2JDHFPA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LJ	eh	AP6213A-2JDHFGP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LJ	eh	AP6213A-2JDHFPP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LK	-	AP6213A-2JDLFGP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LK	-	AP6213A-2JDLFPP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LK	eb	AP6213A-2JDLFGA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2LK	eb	AP6213A-2JDLFPA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LK	ec	AP6213A-2JDLFGA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LK	ec	AP6213A-2JDLFPA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2LK	ec	XC6103D518MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LK	eh	AP6213A-2JDLFGP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LK	eh	AP6213A-2JDLFPP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2LK	ej	XC6103D548MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LL	-	AP6213A-2JDHNGP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LL	-	AP6213A-2JDHNPP	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2LL	eb	AP6213A-2JDHNGA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LL	eb	AP6213A-2JDHNPA	LVR-IC	LDO, 2.85V±2%, 300mA +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2LL	ec	AP6213A-2JDHNGA1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LL	ec	AP6213A-2JDHNP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2LL	ec	XC6103D519MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LL	eh	AP6213A-2JDHNGP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LL	eh	AP6213A-2JDHNPP1	LVR-IC	LDO, 2.85V±1%, 300mA +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2LL	ej	XC6103D549MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LM	-	AP6213A-2JDLNGP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LM	-	AP6213A-2JDLNPP	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2LM	eb	AP6213A-2JDLNGA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LM	eb	AP6213A-2JDLNPA	LVR-IC	LDO, 2.85V±2%, 300mA -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2LM	ec	AP6213A-2JDLNGA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2LM	ec	AP6213A-2JDLNPA1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2LM	ec	XC6103D520MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LM	eh	AP6213A-2JDLNGP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2LM	eh	AP6213A-2JDLNPP1	LVR-IC	LDO, 2.85V±1%, 300mA -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2LM	ej	XC6103D550MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LN	ec	XC6103D521MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LP	ec	XC6103D522MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LR	ec	XC6103D523MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LS	ec	XC6103D524MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LT	ec	XC6103D525MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LU	ec	XC6103D526MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LV	ec	XC6103D527MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LX	ec	XC6103D528MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LY	ec	XC6103D529MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2LZ	ec	XC6103D530MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M	-	R3111N421C	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
2M0	ej	XC6103D631MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M1	ej	XC6103D632MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M2	ej	XC6103D633MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M3	-	S-5844A70DB-M5T1U3	Tdet-IC	+70°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2M3	ej	XC6103D634MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M4	ej	XC6103D635MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M5	ej	XC6103D636MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M6	ej	XC6103D637MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M7	ej	XC6103D638MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M8	ej	XC6103D639MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2M9	ej	XC6103D640MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MA	-	AP6213A-30NHFGP	LVR-IC	LDO, 3.0V±2%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MA	-	AP6213A-30NHFPF	LVR-IC	LDO, 3.0V±2%, 300mA +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MA	-	S-5844A75CB-M5T1U3	Tdet-IC	+75°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MA	eb	AP6213A-30NHFGA	LVR-IC	LDO, 3.0V±2%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MA	eb	AP6213A-30NHFFA	LVR-IC	LDO, 3.0V±2%, 300mA +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MA	ec	AP6213A-30NHFGA1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MA	ec	AP6213A-30NHFFA1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MA	eh	AP6213A-30NHFGP1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MA	eh	AP6213A-30NHFPF1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MA	ej	XC6103D641MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MA	-	AP6213A-30NLFGP	LVR-IC	LDO, 3.0V±2%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MB	-	AP6213A-30NLFPF	LVR-IC	LDO, 3.0V±2%, 300mA -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MB	-	S-5844A80CB-M5T1U3	Tdet-IC	+80°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MB	eb	AP6213A-30NLFGA	LVR-IC	LDO, 3.0V±2%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MB	eb	AP6213A-30NLFFA	LVR-IC	LDO, 3.0V±2%, 300mA -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MB	ec	AP6213A-30NLFGA1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MB	ec	AP6213A-30NLFFA1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MB	eh	AP6213A-30NLFGP1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MB	eh	AP6213A-30NLFPF1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MB	ej	XC6103D642MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MC	-	AP6213A-30NHNGP	LVR-IC	LDO, 3.0V±2%, 300mA +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



2MC	-	AP6213A-30NHNP	LVR-IC	LDO, 3.0V±2%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2MC	-	S-5844A85CB-M5T1U3	Tdet-IC	+85°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MC	eb	AP6213A-30NHNGA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MC	eb	AP6213A-30NHNPA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw
2MC	ec	AP6213A-30NHNGA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MC	ec	AP6213A-30NHNPA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw
2MC	eh	AP6213A-30NHNGP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MC	eh	AP6213A-30NHNPP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2MC	ej	XC6103D643MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MD	-	AP6213A-30NLNGP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MD	-	AP6213A-30NLNPP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE	SC-70-5	28cx	VR4	6kb	Anw
2MD	-	S-5844A90CB-M5T1U3	Tdet-IC	+90°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MD	eb	AP6213A-30NLNGA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MD	eb	AP6213A-30NLNPA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE	SOT-25	28cx	VR4	6kb	Anw
2MD	ec	AP6213A-30NLNGA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MD	ec	AP6213A-30NLNPA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE	SOT-25	28cx	VR4	6kb	Anw
2MD	eh	AP6213A-30NLNGP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MD	eh	AP6213A-30NLNPP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE	SC-70-5	28cx	VR4	6kb	Anw
2MD	ej	XC6103D644MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2ME	-	AP6213A-30UHFGP	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ME	-	AP6213A-30UHFPF	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ME	-	S-5844A95CB-M5T1U3	Tdet-IC	+95°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2ME	eb	AP6213A-30UHFGA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ME	eb	AP6213A-30UHFFA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ME	ec	AP6213A-30UHFGA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ME	ec	AP6213A-30UHFFA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ME	eh	AP6213A-30UHFGP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ME	eh	AP6213A-30UHFPF1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ME	ej	XC6103D645MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MF	-	AP6213A-30ULFGP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MF	-	AP6213A-30ULFPP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MF	-	S-5844A55CB-I4T1U3	Tdet-IC	+55°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MF	-	S-5844A55CB-M5T1U3	Tdet-IC	+55°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MF	eb	AP6213A-30ULFGA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MF	eb	AP6213A-30ULFPA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MF	ec	AP6213A-30ULFGA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MF	ec	AP6213A-30ULFPA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MF	ec	XC6103D616MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MF	eh	AP6213A-30ULFGP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MF	eh	AP6213A-30ULFPP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MF	ej	XC6103D646MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MG	-	AP6213A-30UHNPP	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MG	-	AP6213A-30UHNPP1	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2MG	-	S-5844A60CB-M5T1U3	Tdet-IC	+60°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MG	eb	AP6213A-30UHNGA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MG	eb	AP6213A-30UHNPA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2MG	ec	AP6213A-30UHNGA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MG	ec	AP6213A-30UHNPA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2MG	eh	AP6213A-30UHNPP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MG	eh	AP6213A-30UHNPP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2MH	-	AP6213A-30ULNGP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MH	-	AP6213A-30ULNPP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2MH	-	S-5844A65CB-M5T1U3	Tdet-IC	+65°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MH	eb	AP6213A-30ULNGA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MH	eb	AP6213A-30ULNPA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2MH	ec	AP6213A-30ULNGA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MH	ec	AP6213A-30ULNPA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2MH	ec	XC6103D617MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MH	eh	AP6213A-30ULNGP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MH	eh	AP6213A-30ULNPP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2MH	ej	XC6103D647MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MI	-	S-5844A70CB-M5T1U3	Tdet-IC	+70°C, 10°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MJ	-	AP6213A-30DHFPG	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MJ	-	AP6213A-30DHFPF	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MJ	eb	AP6213A-30DHFGA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MJ	eb	AP6213A-30DHFFA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MJ	ec	AP6213A-30DHFGA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MJ	ec	AP6213A-30DHFFA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MJ	eh	AP6213A-30DHFGP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MJ	eh	AP6213A-30DHFPF1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



2MK	-	AP6213A-30DLFGP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MK	-	AP6213A-30DLFPP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MK	eb	AP6213A-30DLFGA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MK	eb	AP6213A-30DLFPA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MK	ec	AP6213A-30DLFGA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MK	ec	AP6213A-30DLFPA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2MK	ec	XC6103D618MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MK	eh	AP6213A-30DLFGP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MK	eh	AP6213A-30DLFPP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2MK	ej	XC6103D648MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2ML	-	AP6213A-30DHNGP	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ML	-	AP6213A-30DHNPP	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2ML	eb	AP6213A-30DHNGA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ML	eb	AP6213A-30DHNPA	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2ML	ec	AP6213A-30DHNGA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ML	ec	AP6213A-30DHNPA1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2ML	ec	XC6103D619MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2ML	eh	AP6213A-30DHNGP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ML	eh	AP6213A-30DHNPP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2ML	ej	XC6103D649MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MM	-	AP6213A-30DLNGP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MM	-	AP6213A-30DLNPP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2MM	eb	AP6213A-30DLNGA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MM	eb	AP6213A-30DLNPA	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2MM	ec	AP6213A-30DLNGA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2MM	ec	AP6213A-30DLNPA1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2MM	ec	XC6103D620MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MM	eh	AP6213A-30DLNGP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2MM	eh	AP6213A-30DLNPP1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2MM	ej	XC6103D650MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MN	ec	XC6103D621MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MP	ec	XC6103D622MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MR	-	S-5844A75DB-M5T1U3	Tdet-IC	+75°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MR	ec	XC6103D623MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MS	-	S-5844A80DB-M5T1U3	Tdet-IC	+80°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MS	ec	XC6103D624MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MT	-	S-5844A85DB-M5T1U3	Tdet-IC	+85°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MT	ec	XC6103D625MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MU	-	S-5844A90DB-M5T1U3	Tdet-IC	+90°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MU	ec	XC6103D626MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MV	-	S-5844A95DB-M5T1U3	Tdet-IC	+95°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MV	ec	XC6103D627MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MX	-	S-5844A55DB-I4T1U3	Tdet-IC	+55°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MX	-	S-5844A55DB-M5T1U3	Tdet-IC	+55°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MX	ec	XC6103D628MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MY	-	S-5844A60DB-M5T1U3	Tdet-IC	+60°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MY	ec	XC6103D629MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2MZ	-	S-5844A65DB-M5T1U3	Tdet-IC	+65°C, 10°C hysteresis, -ODO	SOT-23-5	28a8	TDET1	6g	Sii
2MZ	ec	XC6103D630MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
2N	-	R3111N521C	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
2NA	-	AP6213A-32NHFGP	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2NA	-	AP6213A-32NHFFP	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2NA	eb	AP6213A-32NHFGA	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2NA	eb	AP6213A-32NHFFPA	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2NA	ec	AP6213A-32NHFGA1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2NA	ec	AP6213A-32NHFFPA1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2NA	eh	AP6213A-32NHFGP1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2NA	eh	AP6213A-32NHFFP1	LVR-IC	LDO, 3.1V±1%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2NB	-	AP6213A-32NLFGP	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2NB	-	AP6213A-32NLFFP	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2NB	eb	AP6213A-32NLFGA	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2NB	eb	AP6213A-32NLFFPA	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2NB	ec	AP6213A-32NLFGA1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2NB	ec	AP6213A-32NLFFPA1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2NB	eh	AP6213A-32NLFGP1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2NB	eh	AP6213A-32NLFFP1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2NC	-	AP6213A-32NHNGP	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2NC	-	AP6213A-32NHNPP	LVR-IC	LDO, 3.1V±2%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2NC	eb	AP6213A-32NHNGA	LVR-IC	LDO, 3.1V±2%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2NC	eb	AP6213A-32NHNPA	LVR-IC	LDO, 3.1V±2%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw







SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2NM	eb	AP6213A-32DLNGA	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2NM	eb	AP6213A-32DLNPA	LVR-IC	LDO, 3.1V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2NM	ec	AP6213A-32DLNGA1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2NM	ec	AP6213A-32DLNPA1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2NM	eh	AP6213A-32DLNGP1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2NM	eh	AP6213A-32DLNPP1	LVR-IC	LDO, 3.1V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2OA	-	S-5844A75CC-M5T1U3	Tdet-IC	+75°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OB	-	S-5844A80CC-M5T1U3	Tdet-IC	+80°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OC	-	S-5844A85CC-M5T1U3	Tdet-IC	+85°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OD	-	S-5844A90CC-M5T1U3	Tdet-IC	+90°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OE	-	S-5844A95CC-M5T1U3	Tdet-IC	+95°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OF	-	S-5844A55CC-I4T1U3	Tdet-IC	+55°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OF	-	S-5844A55CC-M5T1U3	Tdet-IC	+55°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OG	-	S-5844A60CC-M5T1U3	Tdet-IC	+60°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OH	-	S-5844A65CC-M5T1U3	Tdet-IC	+65°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2OI	-	S-5844A70CC-M5T1U3	Tdet-IC	+70°C, 15°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2PO	ej	XC6103E431MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P1	ej	XC6103E432MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P2	ej	XC6103E433MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P3	ej	XC6103E434MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P4	ej	XC6103E435MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P5	ej	XC6103E436MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P6	ej	XC6103E437MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P7	ej	XC6103E438MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P8	ej	XC6103E439MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2P9	ej	XC6103E440MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PA	ej	XC6103E441MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PB	ej	XC6103E442MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PC	ej	XC6103E443MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PD	ej	XC6103E444MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PE	ej	XC6103E445MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PF	ec	XC6103E416MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PF	ej	XC6103E446MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PH	ec	XC6103E417MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PH	ej	XC6103E447MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PK	ec	XC6103E418MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PK	ej	XC6103E448MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PL	ec	XC6103E419MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PL	ej	XC6103E449MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PM	ec	XC6103E420MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PM	ej	XC6103E450MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PN	ec	XC6103E421MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PP	ec	XC6103E422MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PR	ec	XC6103E423MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PS	ec	XC6103E424MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PT	ec	XC6103E425MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PU	ec	XC6103E426MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PV	ec	XC6103E427MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PX	ec	XC6103E428MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PY	ec	XC6103E429MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2PZ	ec	XC6103E430MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2Q	-	R1210N221A	DC/DC-IC	PWM step-up, 2.1V, 35, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
2QA	-	AP6213A-33NHFGP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QA	-	AP6213A-33NHFFP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2QA	-	S-5844A75CD-M5T1U3	Tdet-IC	+75°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2QA	eb	AP6213A-33NHFGA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2QA	eb	AP6213A-33NHFFA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2QA	ec	AP6213A-33NHFGA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2QA	ec	AP6213A-33NHFFA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2QA	eh	AP6213A-33NHFGP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QA	eh	AP6213A-33NHFFP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2QB	-	AP6213A-33NLFGP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QB	-	AP6213A-33NLFPP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2QB	-	S-5844A80CD-M5T1U3	Tdet-IC	+80°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g	Sii
2QB	eb	AP6213A-33NLFGA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2QB	eb	AP6213A-33NLFPA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2QB	ec	AP6213A-33NLFGA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2QB	ec	AP6213A-33NLFPA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2QB	eh	AP6213A-33NLFGP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QB	eh	AP6213A-33NLFPP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2QC	-	AP6213A-33NHNGP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QC	-	AP6213A-33NHNP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE	SC-70-5	28cx	VR4	6kb Anw
2QC	-	S-5844A85CD-M5T1U3	Tdet-IC	+85°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g Sii
2QC	eb	AP6213A-33NHNGA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QC	eb	AP6213A-33NHNPA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE	SOT-25	28cx	VR4	6kb Anw
2QC	ec	AP6213A-33NHNGA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QC	ec	AP6213A-33NHNPA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE	SOT-25	28cx	VR4	6kb Anw
2QC	eh	AP6213A-33NHNGP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QC	eh	AP6213A-33NHNP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE	SC-70-5	28cx	VR4	6kb Anw
2QD	-	AP6213A-33NLNGP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QD	-	AP6213A-33NLNP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE	SC-70-5	28cx	VR4	6kb Anw
2QD	-	S-5844A90CD-M5T1U3	Tdet-IC	+90°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g Sii
2QD	eb	AP6213A-33NLNGA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QD	eb	AP6213A-33NLNPA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE	SOT-25	28cx	VR4	6kb Anw
2QD	ec	AP6213A-33NLNGA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QD	ec	AP6213A-33NLNPA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE	SOT-25	28cx	VR4	6kb Anw
2QD	eh	AP6213A-33NLNGP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QD	eh	AP6213A-33NLNP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE	SC-70-5	28cx	VR4	6kb Anw
2QE	-	AP6213A-33UHFGP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QE	-	AP6213A-33UHFP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2QE	-	S-5844A95CD-M5T1U3	Tdet-IC	+95°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g Sii
2QE	eb	AP6213A-33UHFGA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QE	eb	AP6213A-33UHFP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
2QE	ec	AP6213A-33UHFGA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QE	ec	AP6213A-33UHFP	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
2QE	eh	AP6213A-33UHFGP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QE	eh	AP6213A-33UHFP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2QF	-	AP6213A-33ULFGP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QF	-	AP6213A-33ULFP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2QF	-	S-5844A55CD-I4T1U3	Tdet-IC	+55°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g Sii
2QF	-	S-5844A55CD-M5T1U3	Tdet-IC	+55°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g Sii
2QF	eb	AP6213A-33ULFGA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QF	eb	AP6213A-33ULFP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
2QF	ec	AP6213A-33ULFGA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QF	ec	AP6213A-33ULFP	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb Anw
2QF	eh	AP6213A-33ULFGP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QF	eh	AP6213A-33ULFP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2QG	-	AP6213A-33UHNGP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QG	-	AP6213A-33UHNPP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb Anw
2QG	-	S-5844A60CD-M5T1U3	Tdet-IC	+60°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g Sii
2QG	eb	AP6213A-33UHNGA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QG	eb	AP6213A-33UHNPA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb Anw
2QG	ec	AP6213A-33UHNGA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QG	ec	AP6213A-33UHNPA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb Anw
2QG	eh	AP6213A-33UHNGP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QG	eh	AP6213A-33UHNPP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb Anw
2QH	-	AP6213A-33ULNGP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QH	-	AP6213A-33ULNPP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb Anw
2QH	-	S-5844A65CD-M5T1U3	Tdet-IC	+65°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g Sii
2QH	eb	AP6213A-33ULNGA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QH	eb	AP6213A-33ULNPA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb Anw
2QH	ec	AP6213A-33ULNGA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QH	ec	AP6213A-33ULNPA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb Anw
2QH	eh	AP6213A-33ULNGP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QH	eh	AP6213A-33ULNPP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb Anw
2QI	-	S-5844A70CD-M5T1U3	Tdet-IC	+70°C, 20°C hysteresis, +ODO	SOT-23-5	28a8	TDET1	6g Sii
2QJ	-	AP6213A-33DHFGP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QJ	-	AP6213A-33DHFP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2QJ	eb	AP6213A-33DHFGA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QJ	eb	AP6213A-33DHFP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
2QJ	ec	AP6213A-33DHFGA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QJ	ec	AP6213A-33DHFP	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
2QJ	eh	AP6213A-33DHFGP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QJ	eh	AP6213A-33DHFP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2QK	-	AP6213A-33DLFGP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2QK	-	AP6213A-33DLFP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2QK	eb	AP6213A-33DLFGA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QK	eb	AP6213A-33DLFP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw
2QK	ec	AP6213A-33DLFGA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2QK	ec	AP6213A-33DLFP	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2QK	eh	AP6213A-33DLFPG1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QK	eh	AP6213A-33DLFPP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2QL	-	AP6213A-33DHNGP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QL	-	AP6213A-33DHNPP	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2QL	eb	AP6213A-33DHNGA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2QL	eb	AP6213A-33DHNPA	LVR-IC	LDO, 3.3V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2QL	ec	AP6213A-33DHNGA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2QL	ec	AP6213A-33DHNPA1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2QL	eh	AP6213A-33DHNGP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QL	eh	AP6213A-33DHNPP1	LVR-IC	LDO, 3.3V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2QM	-	AP6213A-33DLNGP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QM	-	AP6213A-33DLNPP	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2QM	eb	AP6213A-33DLNGA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2QM	eb	AP6213A-33DLNPA	LVR-IC	LDO, 3.3V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2QM	ec	AP6213A-33DLNGA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2QM	ec	AP6213A-33DLNPA1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2QM	eh	AP6213A-33DLNGP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2QM	eh	AP6213A-33DLNPP1	LVR-IC	LDO, 3.3V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2R	-	R1210N321A	DC/DC-IC	PWM step-up, 3.2V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
2R0	ej	XC6103E531MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R1	ej	XC6103E532MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R2	ej	XC6103E533MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R3	ej	XC6103E534MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R4	ej	XC6103E535MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R5	ej	XC6103E536MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R6	ej	XC6103E537MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R7	ej	XC6103E538MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R8	ej	XC6103E539MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2R9	ej	XC6103E540MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RA	ej	XC6103E541MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RB	ej	XC6103E542MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RC	ej	XC6103E543MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RD	ej	XC6103E544MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RE	ej	XC6103E545MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RF	ec	XC6103E516MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RF	ec	XC6103E546MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RH	ej	XC6103E517MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RH	ej	XC6103E547MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RK	ec	XC6103E518MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RK	ec	XC6103E548MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RL	ej	XC6103E519MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RL	ej	XC6103E549MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RM	ec	XC6103E520MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RM	ec	XC6103E550MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RN	ec	XC6103E521MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RP	ec	XC6103E522MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RR	ec	XC6103E523MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RS	ec	XC6103E524MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RT	ec	XC6103E525MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RU	ec	XC6103E526MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RV	ec	XC6103E527MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RX	ec	XC6103E528MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RY	ec	XC6103E529MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2RZ	ec	XC6103E530MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S	-	RN5RF12AA	LVR-IC	L.Rip, -CE, 1.2V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
2S0	ej	XC6103E631MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S1	ej	XC6103E632MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S2	ej	XC6103E633MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S3	ej	XC6103E634MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S4	ej	XC6103E635MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S5	ej	XC6103E636MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S6	ej	XC6103E637MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S7	ej	XC6103E638MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S8	ej	XC6103E639MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2S9	ej	XC6103E640MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2SA	ej	XC6103E641MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2SB	ej	XC6103E642MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2SC	ej	XC6103E643MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2SD	ej	XC6103E644MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
2SE	ej	XC6103E645MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2UD	ej	XC6103F644MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UE	ej	XC6103F645MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UF	ec	XC6103F616MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UF	ej	XC6103F646MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UH	ec	XC6103F617MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UH	ej	XC6103F647MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UK	ec	XC6103F618MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UK	ej	XC6103F648MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UL	ec	XC6103F619MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UL	ej	XC6103F649MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UM	ec	XC6103F620MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UM	ej	XC6103F650MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UN	ec	XC6103F621MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UP	ec	XC6103F622MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UR	ec	XC6103F623MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2US	ec	XC6103F624MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UT	ec	XC6103F625MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UU	ec	XC6103F626MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UV	ec	XC6103F627MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UX	ec	XC6103F628MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UY	ec	XC6103F629MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2UZ	ec	XC6103F630MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
2V0	-	TAR5S20	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V0	-	TAR5S20U	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V0	ej	XC6103H631MR	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V1	-	TAR5S21	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V1	-	TAR5S21U	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V1	ej	XC6103H632MR	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V2	-	TAR5S22	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V2	-	TAR5S22U	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V2	ej	XC6103H633MR	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V3	-	TAR5S23	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V3	-	TAR5S23U	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V3	ej	XC6103H634MR	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V4	-	TAR5S24	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V4	-	TAR5S24U	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V4	ej	XC6103H635MR	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V5	-	TAR5S25	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V5	-	TAR5S25U	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V5	ej	XC6103H636MR	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V6	-	TAR5S26	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V6	-	TAR5S26U	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V6	ej	XC6103H637MR	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V7	-	TAR5S27	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V7	-	TAR5S27U	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V7	ej	XC6103H638MR	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V8	-	TAR5S28	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V8	-	TAR5S28U	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V8	ej	XC6103H639MR	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2V9	-	TAR5S29	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
2V9	-	TAR5S29U	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
2V9	ej	XC6103H640MR	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VA	-	AP6213A-36NHFGP	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VA	-	AP6213A-36NHFP	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VA	eb	AP6213A-36NHFGA	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VA	ec	AP6213A-36NHFFA	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VA	eb	AP6213A-36NHFGA1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VA	ec	AP6213A-36NHFFA1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VA	eh	AP6213A-36NHFGP1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VA	eh	AP6213A-36NHFP1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VA	ej	XC6103H641MR	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VB	-	AP6213A-36NLF	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VB	-	AP6213A-36NLFPP	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VB	eb	AP6213A-36NLF	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VB	eb	AP6213A-36NLFPA	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VB	ec	AP6213A-36NLFPA1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VB	ec	AP6213A-36NLFPA1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VB	eh	AP6213A-36NLF	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VB	eh	AP6213A-36NLFPP1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VB	ej	XC6103H642MR	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2VC	-	AP6213A-36NHNGP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VC	-	AP6213A-36NHNP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2VC	eb	AP6213A-36NHNGA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VC	eb	AP6213A-36NHNPA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw
2VC	ec	AP6213A-36NHNGA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VC	ec	AP6213A-36NHNPA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE	SOT-25	28cx	VR4	6kb	Anw
2VC	eh	AP6213A-36NHNGP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VC	eh	AP6213A-36NHNP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE	SC-70-5	28cx	VR4	6kb	Anw
2VC	ej	XC6103H643MR	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VD	-	AP6213A-36NLNGP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VD	-	AP6213A-36NLNP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE	SC-70-5	28cx	VR4	6kb	Anw
2VD	eb	AP6213A-36NLNGA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VD	eb	AP6213A-36NLNPA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE	SOT-25	28cx	VR4	6kb	Anw
2VD	ec	AP6213A-36NLNGA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VD	ec	AP6213A-36NLNPA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE	SOT-25	28cx	VR4	6kb	Anw
2VD	eh	AP6213A-36NLNGP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VD	eh	AP6213A-36NLNP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE	SC-70-5	28cx	VR4	6kb	Anw
2VD	ej	XC6103H644MR	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VE	-	AP6213A-36UHFGP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VE	-	AP6213A-36UHFP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VE	eb	AP6213A-36UHFGA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VE	eb	AP6213A-36UHFGA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VE	ec	AP6213A-36UHFGA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VE	ec	AP6213A-36UHFGA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VE	eh	AP6213A-36UHFGP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VE	eh	AP6213A-36UHFP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VE	ej	XC6103H645MR	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VF	-	AP6213A-36ULFGP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VF	-	AP6213A-36ULFP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VF	eb	AP6213A-36ULFGA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VF	eb	AP6213A-36ULFGA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VF	ec	AP6213A-36ULFGA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VF	ec	AP6213A-36ULFGA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VF	eh	AP6213A-36ULFGP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VF	eh	AP6213A-36ULFP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VF	ej	XC6103H616MR	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VF	eh	AP6213A-36ULFGP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VF	eh	AP6213A-36ULFP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VF	ej	XC6103H646MR	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VG	-	AP6213A-36UHNGP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VG	-	AP6213A-36UHNPP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2VG	eb	AP6213A-36UHNGA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VG	eb	AP6213A-36UHNPA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2VG	ec	AP6213A-36UHNGA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VG	ec	AP6213A-36UHNPA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2VG	eh	AP6213A-36UHNGP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VG	eh	AP6213A-36UHNPP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2VH	-	AP6213A-36ULNGP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VH	-	AP6213A-36ULNP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2VH	eb	AP6213A-36ULNGA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VH	eb	AP6213A-36ULNPA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2VH	ec	AP6213A-36ULNGA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VH	ec	AP6213A-36ULNPA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2VH	ec	XC6103H617MR	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VH	eh	AP6213A-36ULNGP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VH	eh	AP6213A-36ULNP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2VH	ej	XC6103H647MR	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
2VJ	-	AP6213A-36DHFGP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VJ	-	AP6213A-36DHFP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VJ	eb	AP6213A-36DHFGA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VJ	eb	AP6213A-36DHFP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VJ	ec	AP6213A-36DHFGA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VJ	ec	AP6213A-36DHFP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VJ	eh	AP6213A-36DHFGP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VJ	eh	AP6213A-36DHFP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VK	-	AP6213A-36DLFGP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2VK	-	AP6213A-36DLFP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2VK	eb	AP6213A-36DLFGA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VK	eb	AP6213A-36DLFPA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VK	ec	AP6213A-36DLFGA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2VK	ec	AP6213A-36DLFPA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2VK	ec	XC6103H618MR	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2VK	eh	AP6213A-36DLFGP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2VK	eh	AP6213A-36DLFPP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb Anw
2VK	ej	XC6103H648MR	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VL	-	AP6213A-36DHNCP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2VL	-	AP6213A-36DHNPP	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb Anw
2VL	eb	AP6213A-36DHNGA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2VL	eh	AP6213A-36DHNPA	LVR-IC	LDO, 3.6V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb Anw
2VL	ec	AP6213A-36DHNGA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2VL	ec	AP6213A-36DHNPA1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb Anw
2VL	ec	XC6103H619MR	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VL	eh	AP6213A-36DHNCP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2VL	eh	AP6213A-36DHNPP1	LVR-IC	LDO, 3.6V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb Anw
2VL	ej	XC6103H649MR	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VM	-	AP6213A-36DLNGP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2VM	-	AP6213A-36DLNPP	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb Anw
2VM	eb	AP6213A-36DLNGA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2VM	eb	AP6213A-36DLNPA	LVR-IC	LDO, 3.6V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb Anw
2VM	ec	AP6213A-36DLNGA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2VM	ec	AP6213A-36DLNPA1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb Anw
2VM	ec	XC6103H620MR	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VM	eh	AP6213A-36DLNGP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2VM	eh	AP6213A-36DLNPP1	LVR-IC	LDO, 3.6V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb Anw
2VM	ej	XC6103H650MR	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VN	ec	XC6103H621MR	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VP	ec	XC6103H622MR	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VR	ec	XC6103H623MR	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VS	ec	XC6103H624MR	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VT	ec	XC6103H625MR	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VU	ec	XC6103H626MR	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VV	ec	XC6103H627MR	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VX	ec	XC6103H628MR	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VY	ec	XC6103H629MR	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2VZ	ec	XC6103H630MR	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g Tor
2W	-	R1210N321C	DC/DC-IC	PWM step-up, 3.2V, 100kHz	SOT-23-5	28sc	DC3	6g Ric
2X	-	R1210N421C	DC/DC-IC	PWM step-up, 4.1V, 100kHz	SOT-23-5	28sc	DC3	6g Ric
2Y	-	R1210N521C	DC/DC-IC	PWM step-up, 5.2V, 100kHz	SOT-23-5	28sc	DC3	6g Ric
2Z	-	R1210N221D	DC/DC-IC	PWM step-up, 2.1V, 180kHz	SOT-23-5	28sc	DC3	6g Ric
2ZA	-	AP6213A-50NHFGP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2ZA	-	AP6213A-50NHFFP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
2ZA	eb	AP6213A-50NHFGA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2ZA	eb	AP6213A-50NHFFA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb Anw
2ZA	ec	AP6213A-50NHFGA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2ZA	ec	AP6213A-50NHFFA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, CL fast	SOT-25	28cx	VR4	6kb Anw
2ZA	eh	AP6213A-50NHFGP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2ZA	eh	AP6213A-50NHFFP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
2ZB	-	AP6213A-50NLFGP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2ZB	-	AP6213A-50NLFFP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
2ZB	eb	AP6213A-50NLFGA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2ZB	eb	AP6213A-50NLFFA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb Anw
2ZB	ec	AP6213A-50NLFGA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2ZB	ec	AP6213A-50NLFFA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, CL fast	SOT-25	28cx	VR4	6kb Anw
2ZB	eh	AP6213A-50NLFGP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2ZB	eh	AP6213A-50NLFFP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, CL fast	SC-70-5	28cx	VR4	6kb Anw
2ZC	-	AP6213A-50NHNGP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2ZC	-	AP6213A-50NHNPP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE	SC-70-5	28cx	VR4	6kb Anw
2ZC	eb	AP6213A-50NHNGA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2ZC	eb	AP6213A-50NHNPA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE	SOT-25	28cx	VR4	6kb Anw
2ZC	ec	AP6213A-50NHNGA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2ZC	ec	AP6213A-50NHNPA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE	SOT-25	28cx	VR4	6kb Anw
2ZC	eh	AP6213A-50NHNGP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2ZC	eh	AP6213A-50NHNPP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE	SC-70-5	28cx	VR4	6kb Anw
2ZD	-	AP6213A-50NLNGP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2ZD	-	AP6213A-50NLNPP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE	SC-70-5	28cx	VR4	6kb Anw
2ZD	eb	AP6213A-50NLNGA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2ZD	eb	AP6213A-50NLNPA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE	SOT-25	28cx	VR4	6kb Anw
2ZD	ec	AP6213A-50NLNGA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, Halogen-free	SOT-25	28cx	VR4	6ka Anw
2ZD	ec	AP6213A-50NLNPA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE	SOT-25	28cx	VR4	6kb Anw
2ZD	eh	AP6213A-50NLNGP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, Halogen-free	SC-70-5	28cx	VR4	6ka Anw
2ZD	eh	AP6213A-50NLNPP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE	SC-70-5	28cx	VR4	6kb Anw
2ZE	-	AP6213A-50UHFGP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka Anw



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2ZE	-	AP6213A-50UHFPF	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ZE	eb	AP6213A-50UHFGA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZE	eb	AP6213A-50UHFFA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ZE	ec	AP6213A-50UHFGA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZE	eh	AP6213A-50UHFFA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ZE	eh	AP6213A-50UHFGP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZE	eh	AP6213A-50UHFPF1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ZF	-	AP6213A-50ULFGP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZF	-	AP6213A-50ULFPP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ZF	eb	AP6213A-50ULFGA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZF	eb	AP6213A-50ULFPA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ZF	ec	AP6213A-50ULFGA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZF	ec	AP6213A-50ULFPA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ZF	eh	AP6213A-50ULFGP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZF	eh	AP6213A-50ULFPP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ZG	-	AP6213A-50UHNPG	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZG	-	AP6213A-50UHNPP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2ZG	eb	AP6213A-50UHNPA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZG	eb	AP6213A-50UHNPA1	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2ZG	ec	AP6213A-50UHNPA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZG	ec	AP6213A-50UHNPA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2ZG	eh	AP6213A-50UHNPG1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZG	eh	AP6213A-50UHNPP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2ZH	-	AP6213A-50ULNGP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZH	-	AP6213A-50ULNPP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2ZH	eb	AP6213A-50ULNGA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZH	eb	AP6213A-50ULNPA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2ZH	ec	AP6213A-50ULNGA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZH	ec	AP6213A-50ULNPA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR	SOT-25	28cx	VR4	6kb	Anw
2ZH	eh	AP6213A-50ULNGP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZH	eh	AP6213A-50ULNPP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PUR	SC-70-5	28cx	VR4	6kb	Anw
2ZJ	-	AP6213A-50DHFGP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZJ	-	AP6213A-50DHFPF	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ZJ	eb	AP6213A-50DHFGA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZJ	eb	AP6213A-50DHFGA1	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ZJ	ec	AP6213A-50DHFGA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZJ	ec	AP6213A-50DHFFA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ZJ	eh	AP6213A-50DHFGP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZJ	eh	AP6213A-50DHFFP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ZK	-	AP6213A-50DLFGP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZK	-	AP6213A-50DLFPP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ZK	eb	AP6213A-50DLFGA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZK	eb	AP6213A-50DLFPA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ZK	ec	AP6213A-50DLFGA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZK	ec	AP6213A-50DLFPA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, CL fast	SOT-25	28cx	VR4	6kb	Anw
2ZK	eh	AP6213A-50DLFGP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZK	eh	AP6213A-50DLFPP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, CL fast	SC-70-5	28cx	VR4	6kb	Anw
2ZL	-	AP6213A-50DHNGP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZL	-	AP6213A-50DHNPP	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2ZL	eb	AP6213A-50DHNGA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZL	eb	AP6213A-50DHNPA	LVR-IC	LDO, 5.0V±2%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2ZL	ec	AP6213A-50DHNGA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZL	ec	AP6213A-50DHNPA1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2ZL	eh	AP6213A-50DHNGP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZL	eh	AP6213A-50DHNPP1	LVR-IC	LDO, 5.0V±1%, 300mA. +CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2ZM	-	AP6213A-50DLNGP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZM	-	AP6213A-50DLNPP	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
2ZM	eb	AP6213A-50DLNGA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZM	eb	AP6213A-50DLNPA	LVR-IC	LDO, 5.0V±2%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2ZM	ec	AP6213A-50DLNGA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
2ZM	ec	AP6213A-50DLNPA1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR	SOT-25	28cx	VR4	6kb	Anw
2ZM	eh	AP6213A-50DLNGP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR, Halogen-free	SC-70-5	28cx	VR4	6ka	Anw
2ZM	eh	AP6213A-50DLNPP1	LVR-IC	LDO, 5.0V±1%, 300mA. -CE, PDR	SC-70-5	28cx	VR4	6kb	Anw
30	-	R1223N152F	DC/DC-IC	PWM/VFM step-down, +CE, 1.5V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
30	-	RN5RF30AA	LVR-IC	lRip, -CE, 3V±2%, 1A*	SOT-23-5	28wv	VR6	6g	Ric
30	-	RN5RZ30AA	LVR-IC	LDO, LN, -CE, 3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
300	ej	XC6104A131MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
301	ej	XC6104A132MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
302	ej	XC6104A133MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
303	ej	XC6104A134MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
304	ej	XC6104A135MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
305	ej	XC6104A136MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
306	ej	XC6104A137MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
307	ej	XC6104A138MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
308	ej	XC6104A139MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
309	-	R3112N091C	Vdet-IC	0.91V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
309	ej	XC6104A140MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30A	-	AAT60030A-S5	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
30A	-	KIC3210T-030	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	TSV	28vrx	VR7	6l Kec
30A	ej	XC6104A141MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30-A	-	UTC8130-A	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vdz	VD6	6k Utc
30B	-	AAT60030B-S5	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
30B	ej	XC6104A142MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30-B	-	UTC8130-B	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6k Utc
30C	-	AAT60030C-S5	Vdet-IC	3.0V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
30C	ej	XC6104A143MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30D	-	AAT60030D-S5	Vdet-IC	3.0V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
30D	ej	XC6104A144MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30E	ej	XC6104A145MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30F	ec	XC6104A116MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30F	ej	XC6104A146MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30H	ec	XC6104A117MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30H	ej	XC6104A147MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30K	-	TK71730S	LVR-IC	LDO, 3.0V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Tok
30K	ec	XC6104A118MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30K	ej	XC6104A148MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30L	-	TK71630ASCL	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k Tok
30L	ec	XC6104A119MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30L	ej	XC6104A149MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30M	ec	XC6104A120MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30M	ej	XC6104A150MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30N	ec	XC6104A121MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30P	ec	XC6104A122MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30R	ec	XC6104A123MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30S	ec	XC6104A124MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30T	-	TK71430S	LVR-IC	LDO, 3.0V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a Tok
30T	ec	XC6104A125MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30U	-	TK61030S	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Tok
30U	ec	XC6104A126MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30V	ec	XC6104A127MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30X	ec	XC6104A128MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30Y	ec	XC6104A129MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
30Z	ec	XC6104A130MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
31	-	R1223N182F	DC/DC-IC	PWM/VFM step-down, +CE, 1.8V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g Ric
31	-	RN5RF31AA	LVR-IC	L.Rip, -CE, 3.1V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
31	-	RN5RZ31AA	LVR-IC	LDO, LN, -CE, 3.1V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
310	-	R3112N101C	Vdet-IC	1.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
310	ej	XC6104A231MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
311	-	R3112N111C	Vdet-IC	1.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
311	ej	XC6104A232MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
312	-	R3112N121C	Vdet-IC	1.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
312	ej	XC6104A233MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
313	-	R3112N131C	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
313	ej	XC6104A234MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
314	-	R3112N141C	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
314	ej	XC6104A235MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
315	-	R3112N151C	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
315	ej	XC6104A236MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
316	-	R3112N161C	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
316	ej	XC6104A237MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
317	-	R3112N171C	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
317	ej	XC6104A238MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
318	-	R3112N181C	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
318	ej	XC6104A239MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
319	-	R3112N191C	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Ric
319	ej	XC6104A240MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
31A	-	AAT60031A-S5	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
31A	-	KIC3210T-031	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	TSV	28vrx	VR7	6l Kec
31A	ej	XC6104A241MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
31-A	-	UTC8131-A	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdz	VD6	6k Utc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

31B	-	AAT60031B-S5	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
31B	ej	XC6104A242MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31-B	-	UTC8131-B	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Utc
31C	-	AAT60031C-S5	Vdet-IC	3.1V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
31C	-	TK11031M	Tdet-IC	Sensor (-30 to +105°C), 10mV/°C, 4.5..10V	SOT-23-5	28	-	6a	Tok
31C	ej	XC6104A243MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31D	-	AAT60031D-S5	Vdet-IC	3.1V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
31D	ej	XC6104A244MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31E	ej	XC6104A245MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31F	-	R1163N151E	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
31F	ec	XC6104A216MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31F	ej	XC6104A246MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31G	-	R1163N161E	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
31H	-	R1163N171E	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
31H	ec	XC6104A217MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31H	ej	XC6104A247MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31J	-	R1163N181E5	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
31K	-	R1163N191E	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
31K	-	TK71731S	LVR-IC	LDO, 3.1V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
31K	ec	XC6104A218MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31K	ej	XC6104A248MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31L	-	TK71631ASCL	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrx	VR7	6k	Tok
31L	ec	XC6104A219MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31L	ej	XC6104A249MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31M	ec	XC6104A220MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31M	ej	XC6104A250MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31N	ec	XC6104A221MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31P	ec	XC6104A222MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31R	ec	XC6104A223MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31S	ec	XC6104A224MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31T	-	TK71431S	LVR-IC	LDO, 3.1V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
31T	ec	XC6104A225MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31U	ec	XC6104A226MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31V	ec	XC6104A227MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31X	ec	XC6104A228MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31Y	ec	XC6104A229MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
31Z	ec	XC6104A230MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32	-	R1223N252F	DC/DC-IC	PWM/VFM step-down, +CE, 2.5V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
32	-	RN5RF32AA	LVR-IC	LRip, -CE, 3.2V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
32	-	RN5RZ32AA	LVR-IC	LDO, LN, -CE, 3.2V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
320	-	R3112N201C	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
320	ej	XC6104A331MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
321	-	R3112N211C	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
321	ej	XC6104A332MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
322	-	R3112N221C	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
322	ej	XC6104A333MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
323	-	R3112N231C	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
323	ej	XC6104A334MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
324	-	R3112N241C	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
324	ej	XC6104A335MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
325	-	R3112N251C	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
325	ej	XC6104A336MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
326	-	R3112N261C	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
326	ej	XC6104A337MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
327	-	R3112N271C	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
327	ej	XC6104A338MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
328	-	R3112N281C	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
328	ej	XC6104A339MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
329	-	R3112N291C	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
329	ej	XC6104A340MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32A	-	AAT60032A-S5	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
32A	-	KIC3210T-032	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	TSV	28vrx	VR7	6l	Kec
32A	-	R1163N201E	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32A	-	SP432AS25RG	Vref-IC	Precision, Shunt, adjustable 1.24..20V±0.5%	SOT-23-5L	28re	RF1	6k	Syn
32A	-	SP432AS35RG	Vref-IC	Precision, Shunt, adjustable 1.24..20V±0.5%	SOT-353	28gh	RF1	6k	Syn
32A	ej	XC6104A341MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32-A	-	UTC8132-A	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdz	VD6	6k	Utc
32B	-	AAT60032B-S5	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
32B	-	R1163N211E	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32B	-	SP432BS25RG	Vref-IC	Precision, Shunt, adjustable 1.24..20V±1.0%	SOT-23-5L	28re	RF1	6k	Syn





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

32B	-	SP432BS35RG	Vref-IC	Precision, Shunt, adjustable 1.24...20V±1.0%	SOT-353	28re	RF1	6k	Syn
32B	ej	XC6104A342MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32-B	-	UTC8132-B	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6k	Utc
32C	-	AAT60032C-S5	Vdet-IC	3.2V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
32C	-	R1163N221E	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32C	-	TK11032M	Tdet-IC	Sensor (-30 to +105°C), 6mV/°C, 2.7...10V	SOT-23-5	28	-	6a	Tok
32C	ej	XC6104A343MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32D	-	AAT60032D-S5	Vdet-IC	3.2V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
32D	-	R1163N231E	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32D	ej	XC6104A344MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32E	-	R1163N241E	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32E	ej	XC6104A345MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32F	-	R1163N251E	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32F	ec	XC6104A316MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32F	ej	XC6104A346MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32G	-	R1163N261E	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32H	-	R1163N271E	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32H	ec	XC6104A317MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32H	ej	XC6104A347MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32J	-	R1163N281E5	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32K	-	R1163N291E	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
32K	-	TK71732S	LVR-IC	LDO, 3.2V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
32K	ec	XC6104A318MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32K	ej	XC6104A348MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32L	-	TK71632ASCL	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vrx	VR7	6k	Tok
32L	ec	XC6104A319MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32L	ej	XC6104A349MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32M	ec	XC6104A320MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32M	ej	XC6104A350MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32N	ec	XC6104A321MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32P	ec	XC6104A322MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32R	ec	XC6104A323MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32S	ec	XC6104A324MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32T	-	TK71432S	LVR-IC	LDO, 3.2V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
32T	ec	XC6104A325MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32U	ec	XC6104A326MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32V	ec	XC6104A327MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32X	ec	XC6104A328MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32Y	ec	XC6104A329MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
32Z	ec	XC6104A330MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33	-	R1223N302F	DC/DC-IC	PWM/VFM step-down, +CE, 3V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
33	-	RN5RF33AA	LVR-IC	LRip, -CE, 3.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
33	-	RN5RZ33AA	LVR-IC	LDO, LN, -CE, 3.3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
330	-	R3112N301C	Vdet-IC	3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
330	ej	XC6104A431MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
331	-	R3112N311C	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
331	ej	XC6104A432MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
332	-	R3112N321C	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
332	ej	XC6104A433MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
333	-	R3112N331C	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
333	ej	XC6104A434MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
334	-	R1126N341D	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE, CL	SOT-23-5	28vc	VR4	6g	Ric
334	-	R3112N341C	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
334	ej	XC6104A435MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
335	-	R1126N351D	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE, CL	SOT-23-5	28vc	VR4	6g	Ric
335	-	R3112N351C	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
335	ej	XC6104A436MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
336	-	R1126N361D	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE, CL	SOT-23-5	28vc	VR4	6g	Ric
336	-	R3112N361C	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
336	ej	XC6104A437MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
337	-	R1126N371D	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE, CL	SOT-23-5	28vc	VR4	6g	Ric
337	-	R3112N371C	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
337	ej	XC6104A438MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
338	-	R1126N381D	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE, CL	SOT-23-5	28vc	VR4	6g	Ric
338	-	R3112N381C	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
338	ej	XC6104A439MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
339	-	R1126N391D	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE, CL	SOT-23-5	28vc	VR4	6g	Ric
339	-	R3112N391C	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
339	ej	XC6104A440MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33A	-	AAT60033A-S5	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

33A	-	KIC3210T-033	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	TSV	28vr	VR7	6l	Kec
33A	-	R1163N301E	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33A	ej	XC6104A441MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33-A	-	UTC8133-A	Vdet-IC	3.3V±2%, -Reset OCC	SOT-23-5	28vdx	VD6	6k	Utc
33B	-	AAT60033B-S5	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
33B	-	R1163N311E	LVR-IC	LDO, 3.1V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33B	ej	XC6104A442MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33-B	-	UTC8133-B	Vdet-IC	3.3V±2%, -Reset OCC	SOT-23-5	28vdm	VD6	6k	Utc
33C	-	AAT60033C-S5	Vdet-IC	3.3V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
33C	-	R1163N321E	LVR-IC	LDO, 3.2V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33C	-	TK11033M	Tdet-IC	Sensor (-30 to +105°C), 5mV/°C, 2.4...10V	SOT-23-5	28	-	6a	Tok
33C	ej	XC6104A443MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33D	-	AAT60033D-S5	Vdet-IC	3.3V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
33D	-	R1163N331E	LVR-IC	LDO, 3.3V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33D	ej	XC6104A444MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33E	-	R1163N341E	LVR-IC	LDO, 3.4V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33E	ej	XC6104A445MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33F	-	R1163N351E	LVR-IC	LDO, 3.5V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33F	ec	XC6104A416MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33F	ej	XC6104A446MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33G	-	R1163N361E	LVR-IC	LDO, 3.6V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33H	-	R1163N371E	LVR-IC	LDO, 3.7V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33H	ec	XC6104A417MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33H	ej	XC6104A447MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33J	-	R1163N381E	LVR-IC	LDO, 3.8V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33K	-	R1163N391E	LVR-IC	LDO, 3.9V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
33K	-	TK71733S	LVR-IC	LDO, 3.3V±1.5%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Tok
33K	ec	XC6104A418MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33K	ej	XC6104A448MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33L	-	TK71633ASCL	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vr	VR7	6k	Tok
33L	ec	XC6104A419MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33L	ej	XC6104A449MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33M	ec	XC6104A420MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33M	ej	XC6104A450MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33N	ec	XC6104A421MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33P	ec	XC6104A422MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33R	ec	XC6104A423MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33S	ec	XC6104A424MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33T	-	TK71433S	LVR-IC	LDO, 3.3V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
33T	ec	XC6104A425MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33U	-	TK61033S	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok
33U	ec	XC6104A426MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33V	ec	XC6104A427MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33X	ec	XC6104A428MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33Y	ec	XC6104A429MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
33Z	ec	XC6104A430MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34	-	R1223N332F	DC/DC-IC	PWM/VFM step-down, +CE, 3.3V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
34	-	RN5RF34AA	LVR-IC	LRip, -CE, 3.4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
34	-	RN5RZ34AA	LVR-IC	LDO, LN, -CE, 3.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
340	-	R1126N401D	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE, CL	SOT-23-5	28vdc	VR4	6g	Ric
340	-	R3112N401C	Vdet-IC	4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
340	ej	XC6104A531MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
341	-	R1126N181D5	LVR-IC	LDO, Low noise, 1.85V±2%, 150mA, +CE, CL	SOT-23-5	28vc	VR4	6g	Ric
341	-	R3112N411C	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
341	ej	XC6104A532MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
342	-	R1126N281D5	LVR-IC	LDO, Low noise, 2.85V±2%, 150mA, +CE, CL	SOT-23-5	28vc	VR4	6g	Ric
342	-	R3112N421C	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
342	ej	XC6104A533MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
343	-	R3112N431C	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
343	ej	XC6104A534MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
344	-	R3112N441C	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
344	ej	XC6104A535MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
345	-	R3112N451C	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
345	ej	XC6104A536MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
346	-	R3112N461C	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
346	ej	XC6104A537MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
347	-	R3112N471C	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
347	ej	XC6104A538MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
348	-	R3112N481C	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
348	ej	XC6104A539MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

349	-	R3112N491C	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
349	ej	XC6104A540MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34A	-	AAT60034A-S5	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
34A	-	KIC3210T-034	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	TSV	28vrx	VR7	6l	Kec
34A	-	R1163N401E	LVR-IC	LDO, 4.0V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
34A	ej	XC6104A541MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34-A	-	UTC8134-A	Vdet-IC	3.4V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k	Utc
34B	-	AAT60034B-S5	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
34B	-	R1163N181E	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
34B	ej	XC6104A542MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34-B	-	UTC8134-B	Vdet-IC	3.4V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
34C	-	AAT60034C-S5	Vdet-IC	3.4V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
34C	-	R1163N281E	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
34C	ej	XC6104A543MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34D	-	AAT60034D-S5	Vdet-IC	3.4V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
34D	ej	XC6104A544MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34E	ej	XC6104A545MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34F	ec	XC6104A516MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34F	ej	XC6104A546MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34H	ec	XC6104A517MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34H	ej	XC6104A547MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34K	-	TK71734S	LVR-IC	LDO, 3.4V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
34K	ec	XC6104A518MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34K	ej	XC6104A548MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34L	-	TK71634ASCL	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
34L	ec	XC6104A519MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34L	ej	XC6104A549MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34M	ec	XC6104A520MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34M	ej	XC6104A550MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34N	ec	XC6104A521MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34P	ec	XC6104A522MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34R	ec	XC6104A523MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34S	ec	XC6104A524MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34T	-	TK71434S	LVR-IC	LDO, 3.4V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
34T	ec	XC6104A525MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34U	ec	XC6104A526MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34V	ec	XC6104A527MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34X	ec	XC6104A528MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34Y	ec	XC6104A529MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
34Z	ec	XC6104A530MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35	-	R1223N502F	DC/DC-IC	PWM/VFM step-down, +CE, 5V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
35	-	RN5RF35AA	LVR-IC	LRip, -CE, 3.5V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
35	-	RN5RZ35AA	LVR-IC	LDO, LN, -CE, 3.5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
350	-	R3112N501C	Vdet-IC	5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
350	ej	XC6104A631MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
351	ej	XC6104A632MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
352	ej	XC6104A633MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
353	ej	XC6104A634MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
354	ej	XC6104A635MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
355	ej	XC6104A636MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
356	ej	XC6104A637MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
357	ej	XC6104A638MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
358	ej	XC6104A639MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
359	ej	XC6104A640MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35A	-	AAT60035A-S5	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
35A	-	KIC3210T-035	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	TSV	28vrx	VR7	6l	Kec
35A	ej	XC6104A641MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35-A	-	UTC8135-A	Vdet-IC	3.5V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k	Utc
35B	-	AAT60035B-S5	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
35B	ej	XC6104A642MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35-B	-	UTC8135-B	Vdet-IC	3.5V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
35C	-	AAT60035C-S5	Vdet-IC	3.5V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
35C	ej	XC6104A643MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35D	-	AAT60035D-S5	Vdet-IC	3.5V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
35D	ej	XC6104A644MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35E	ej	XC6104A645MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35F	ec	XC6104A616MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35F	ej	XC6104A646MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35H	ec	XC6104A617MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35H	ej	XC6104A647MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
35K	-	TK71735S	LVR-IC	LDO, 3.5V±1.5%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k	Tok
35K	ec	XC6104A618MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35K	ej	XC6104A648MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35L	-	TK71635ASCL	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
35L	ec	XC6104A619MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35L	ej	XC6104A649MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35M	ec	XC6104A620MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35M	ej	XC6104A650MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35N	ec	XC6104A621MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35P	ec	XC6104A622MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35R	ec	XC6104A623MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35S	ec	XC6104A624MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35T	-	TK71435S	LVR-IC	LDO, 3.5V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
35T	ec	XC6104A625MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35U	ec	XC6104A626MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35V	ec	XC6104A627MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35X	ec	XC6104A628MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35Y	ec	XC6104A629MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
35Z	ec	XC6104A630MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
36	-	R1223N152G	DC/DC-IC	PWM step-down, +CE, 1.5V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
36	-	RN5RF36AA	LVR-IC	L.Rip, -CE, 3.6V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
36	-	RN5RZ36AA	LVR-IC	LDO, LN, -CE, 3.6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
360	ej	XC6104B231MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
361	ej	XC6104B232MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
362	ej	XC6104B233MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
363	ej	XC6104B234MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
364	ej	XC6104B235MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
365	ej	XC6104B236MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
366	ej	XC6104B237MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
367	ej	XC6104B238MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
368	ej	XC6104B239MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
369	ej	XC6104B240MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36A	-	AAT60036A-S5	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
36A	ej	XC6104B241MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36-A	-	UTC8136-A	Vdet-IC	3.6V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
36B	-	AAT60036B-S5	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
36B	ej	XC6104B242MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36-B	-	UTC8136-B	Vdet-IC	3.6V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
36C	-	AAT60036C-S5	Vdet-IC	3.6V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
36C	ej	XC6104B243MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36D	-	AAT60036D-S5	Vdet-IC	3.6V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
36D	ej	XC6104B244MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36E	ej	XC6104B245MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36F	ec	XC6104B216MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36F	ej	XC6104B246MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36H	ec	XC6104B217MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36H	ej	XC6104B247MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36K	-	TK71736S	LVR-IC	LDO, 3.6V±1.5%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k	Tok
36K	ec	XC6104B218MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36K	ej	XC6104B248MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36L	-	TK71636ASCL	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
36L	ec	XC6104B219MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36L	ej	XC6104B249MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36M	ec	XC6104B220MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36M	ej	XC6104B250MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36N	ec	XC6104B221MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36P	ec	XC6104B222MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36R	ec	XC6104B223MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36S	ec	XC6104B224MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36T	-	TK71436S	LVR-IC	LDO, 3.6V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
36T	ec	XC6104B225MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36U	-	TK61036S	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok
36U	ec	XC6104B226MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36V	ec	XC6104B227MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36X	ec	XC6104B228MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36Y	ec	XC6104B229MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
36Z	ec	XC6104B230MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
37	-	R1223N182G	DC/DC-IC	PWM step-down, +CE, 1.8V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
37	-	RN5RF37AA	LVR-IC	L.Rip, -CE, 3.7V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
37	-	RN5RZ37AA	LVR-IC	LDO, LN, -CE, 3.7V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
370	ej	XC6104B331MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
371	ej	XC6104B332MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
372	ej	XC6104B333MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
373	XC6104B334MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor	
374	ej	XC6104B335MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
375	ej	XC6104B336MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
376	XC6104B337MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor	
377	ej	XC6104B338MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
378	ej	XC6104B339MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
379	ej	XC6104B340MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37A	-	AAT60037A-S5	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
37A	ej	XC6104B341MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37-A	-	UTC8137-A	Vdet-IC	3.7V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k Utc
37B	-	AAT60037B-S5	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD3	6g Aat
37B	ej	XC6104B342MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37-B	-	UTC8137-B	Vdet-IC	3.7V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k Utc
37C	-	AAT60037C-S5	Vdet-IC	3.7V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
37C	ej	XC6104B343MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37D	-	AAT60037D-S5	Vdet-IC	3.7V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
37D	ej	XC6104B344MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37E	XC6104B345MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor	
37F	ec	XC6104B316MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37F	ej	XC6104B346MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37H	ec	XC6104B317MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37H	ej	XC6104B347MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37K	-	TK71737S	LVR-IC	LDO, 3.7V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Tok
37K	ec	XC6104B318MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37K	ej	XC6104B348MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37L	-	TK71637ASCL	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vrx	VR7	6k Tok
37L	ec	XC6104B319MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37L	ej	XC6104B349MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37M	ec	XC6104B320MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37M	ej	XC6104B350MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37N	ec	XC6104B321MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37P	ec	XC6104B322MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37R	ec	XC6104B323MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37S	ec	XC6104B324MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37T	-	TK71437S	LVR-IC	LDO, 3.7V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a Tok
37T	ec	XC6104B325MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37U	ec	XC6104B326MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37V	ec	XC6104B327MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37X	ec	XC6104B328MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37Y	ec	XC6104B329MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
37Z	ec	XC6104B330MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38	-	R1223N252G	DC/DC-IC	PWM step-down, +CE, 2.5V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g Ric
38	-	RN5RF38AA	LVR-IC	LRip, -CE, 3.8V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
38	-	RN5RZ38AA	LVR-IC	LDO, LN, -CE, 3.8V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
380	ej	XC6104B431MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
381	ej	XC6104B432MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
382	ej	XC6104B433MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
383	ej	XC6104B434MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
384	ej	XC6104B435MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
385	ej	XC6104B436MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
386	ej	XC6104B437MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
387	ej	XC6104B438MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
388	ej	XC6104B439MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
389	ej	XC6104B440MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38A	-	AAT60038A-S5	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
38A	ej	XC6104B441MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38-A	-	UTC8138-A	Vdet-IC	3.8V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k Utc
38B	-	AAT60038B-S5	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
38B	ej	XC6104B442MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38-B	-	UTC8138-B	Vdet-IC	3.8V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k Utc
38C	-	AAT60038C-S5	Vdet-IC	3.8V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
38C	ej	XC6104B443MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38D	-	AAT60038D-S5	Vdet-IC	3.8V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
38D	ej	XC6104B444MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38E	ej	XC6104B445MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38F	ec	XC6104B416MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38F	ej	XC6104B446MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
38H	ec	XC6104B417MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38H	ej	XC6104B447MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38K	-	TK71738S	LVR-IC	LDO, 3.8V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Tok
38K	ec	XC6104B418MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38K	ej	XC6104B448MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38L	-	TK71638ASCL	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k Tok
38L	ec	XC6104B419MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38L	ej	XC6104B449MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38M	ec	XC6104B420MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38M	ej	XC6104B450MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38N	ec	XC6104B421MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38P	ec	XC6104B422MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38R	ec	XC6104B423MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38S	ec	XC6104B424MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38T	-	TK71438S	LVR-IC	LDO, 3.8V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a Tok
38T	ec	XC6104B425MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38U	ec	XC6104B426MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38V	ec	XC6104B427MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38X	ec	XC6104B428MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38Y	ec	XC6104B429MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
38Z	ec	XC6104B430MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39	-	R1223N302G	DC/DC-IC	PWM step-down, +CE, 3V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g Ric
39	-	RN5RF39AA	LVR-IC	L.Rip, -CE, 3.9V±2%, 1A	SOT-23-5	28vw	VR6	6g Ric
39	-	RN5RZ39AA	LVR-IC	LDO, LN, -CE, 3.9V±2%, 100mA	SOT-23-5	28vt	VR4	6g Ric
390	ej	XC6104B531MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
391	ej	XC6104B532MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
392	ej	XC6104B533MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
393	ej	XC6104B534MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
394	ej	XC6104B535MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
395	ej	XC6104B536MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
396	ej	XC6104B537MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
397	ej	XC6104B538MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
398	ej	XC6104B539MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
399	ej	XC6104B540MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39A	-	AAT60039A-S5	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
39A	ej	XC6104B541MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39-A	-	UTC8139-A	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k Utc
39B	-	AAT60039B-S5	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
39B	ej	XC6104B542MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39-B	-	UTC8139-B	Vdet-IC	3.9V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k Utc
39C	-	AAT60039C-S5	Vdet-IC	3.9V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
39C	ej	XC6104B543MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39D	-	AAT60039D-S5	Vdet-IC	3.9V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
39D	ej	XC6104B544MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39E	ej	XC6104B545MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39F	ec	XC6104B516MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39F	ej	XC6104B546MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39H	ec	XC6104B517MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39H	ej	XC6104B547MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39K	-	TK71739S	LVR-IC	LDO, 3.9V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Tok
39K	ec	XC6104B518MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39K	ej	XC6104B548MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39L	-	TK71639ASCL	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k Tok
39L	ec	XC6104B519MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39L	ej	XC6104B549MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39M	ec	XC6104B520MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39M	ej	XC6104B550MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39N	ec	XC6104B521MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39P	ec	XC6104B522MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39R	ec	XC6104B523MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39S	ec	XC6104B524MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39T	-	TK71439S	LVR-IC	LDO, 3.9V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a Tok
39T	ec	XC6104B525MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39U	ec	XC6104B526MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39V	ec	XC6104B527MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39X	ec	XC6104B528MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39Y	ec	XC6104B529MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
39Z	ec	XC6104B530MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g Tor
3A	-	LM431N5	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±2.2%	SOT-23-5	28re	RF2	6a Thr
3A0	-	XC6221A311MR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3A0	ej	XC6104B631MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A1	-	XC6221A321MR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A1	ej	XC6104B632MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A2	-	XC6221A331MR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A2	ej	XC6104B633MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A3	-	XC6221A341MR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A3	ej	XC6104B634MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A4	-	U74LVC1G14-AF5	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6a	Utc
3A4	-	U74LVC1G14-AL5	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6a	Utc
3A4	-	XC6221A351MR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A4	ej	XC6104B635MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A4L	-	U74LVC1G14L-AF5	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6a	Utc
3A4L	-	U74LVC1G14L-AL5	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6a	Utc
3A4L	-	XC6221A361MR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A5	eb	AP6203A-12GA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3A5	eb	AP6203A-12PA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3A5	ej	XC6104B636MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A6	-	XC6221A371MR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A6	ej	XC6104B637MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A7	-	U74LVC1G17-AF5	CMOS-Log	Schmitt-trigger	SOT-23-5	28	Log11	6a	Utc
3A7	-	U74LVC1G17-AL5	CMOS-Log	Schmitt-trigger	SOT-353	28	Log11	6a	Utc
3A7	-	XC6221A381MR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A7	ej	XC6104B638MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A7L	-	U74LVC1G17L-AF5	CMOS-Log	Schmitt-trigger	SOT-23-5	28	Log11	6a	Utc
3A7L	-	U74LVC1G17L-AL5	CMOS-Log	Schmitt-trigger	SOT-353	28	Log11	6a	Utc
3A7L	es	U74LVC1G17G-AF5	CMOS-Log	Schmitt-trigger	SOT-23-5	28	Log11	6a	Utc
3A7L	es	U74LVC1G17G-AL5	CMOS-Log	Schmitt-trigger	SOT-353	28	Log11	6a	Utc
3A8	-	XC6221A391MR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A8	-	XC6227A081MR	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3A8	eb	AP6203A-15GA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3A8	eb	AP6203A-15PA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3A8	ej	XC6104B639MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3A9	-	XC6221A401MR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3A9	-	XC6227A091MR	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3A9	ej	XC6104B640MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AA	-	XC6221A411MR	LVR-IC	LDO, 4.1±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AA	-	XC6227A101MR	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AA	eb	AP6203A-18GA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AA	eb	AP6203A-18PA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AA	ej	XC6104B641MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AB	-	XC6221A421MR	LVR-IC	LDO, 4.2±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AB	-	XC6227A111MR	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AB	ej	XC6104B642MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AC	-	XC6221A431MR	LVR-IC	LDO, 4.3±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AC	-	XC6227A121MR	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AC	ej	XC6104B643MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AD	-	XC6221A441MR	LVR-IC	LDO, 4.4±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AD	-	XC6227A131MR	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AD	ej	XC6104B644MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AE	-	XC6221A451MR	LVR-IC	LDO, 4.5±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AE	-	XC6227A141MR	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AE	ej	XC6104B645MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AF	-	XC6221A461MR	LVR-IC	LDO, 4.6±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AF	-	XC6227A151MR	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AF	ec	XC6104B616MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AF	ej	XC6104B646MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AG	eb	AP6203A-25GA	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AG	eb	AP6203A-25PA	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AH	-	XC6221A471MR	LVR-IC	LDO, 4.7±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AH	-	XC6227A161MR	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AH	ec	XC6104B617MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AH	ej	XC6104B647MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AJ	eb	AP6203A-27GA	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AJ	eb	AP6203A-27PA	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AK	-	XC6221A481MR	LVR-IC	LDO, 4.8±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AK	-	XC6227A171MR	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AK	eb	AP6203A-28GA	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AK	eb	AP6203A-28PA	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AK	ec	XC6104B618MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AK	ej	XC6104B648MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AL	-	XC6221A491MR	LVR-IC	LDO, 4.9±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AL	-	XC6227A181MR	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AL	eb	AP6203A-LLGA	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AL	eb	AP6203A-LLPA	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AL	ec	XC6104B619MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AL	ej	XC6104B649MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AM	-	XC6221A501MR	LVR-IC	LDO, 5.0±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3AM	-	XC6227A191MR	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AM	eb	AP6203A-30GA	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AM	eb	AP6203A-30PA	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AM	ec	XC6104B620MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AM	ej	XC6104B650MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AN	-	XC6227A201MR	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AN	ec	XC6104B621MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AP	-	XC6227A211MR	LVR-IC	LDO, 2.1V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AP	ec	XC6104B622MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AQ	eb	AP6203A-33GA	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AQ	eb	AP6203A-33PA	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AR	-	XC6227A221MR	LVR-IC	LDO, 2.2V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AR	ec	XC6104B623MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AS	-	XC6227A231MR	LVR-IC	LDO, 2.3V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AS	eb	AP6203A-42GA	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AS	eb	AP6203A-42PA	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AS	ec	XC6104B624MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AT	-	XC6227A241MR	LVR-IC	LDO, 2.4V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AT	ec	XC6104B625MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AU	-	XC6227A251MR	LVR-IC	LDO, 2.5V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AU	ec	XC6104B626MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AV	-	XC6227A261MR	LVR-IC	LDO, 2.6V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AV	eb	AP6203A-36GA	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3AV	eb	AP6203A-36PA	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-25	28cx	VR4	6k	Anw
3AV	ec	XC6104B627MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AX	-	XC6227A271MR	LVR-IC	LDO, 2.7V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AX	ec	XC6104B628MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AY	-	XC6227A281MR	LVR-IC	LDO, 2.8V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AY	ec	XC6104B629MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3AZ	-	XC6227A291MR	LVR-IC	LDO, 2.9V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3AZ	ec	XC6104B630MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
3B	-	R3111N131A	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
3B	-	RN5RL23AA	LVR-IC	2.3V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
3B	eu	RN5VD13CA	Vdet-IC	1.3V±2.5%, -Reset ODO	SOT-23-5	28vdu	VD1	6g	Ric
3B0	-	TAR5SB30	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B0	ej	XC6104C231MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B1	-	TAR5SB31	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B1	-	XC6221B321MR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3B1	ej	XC6104C232MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B2	-	TAR5SB32	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B2	-	XC6221B331MR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3B2	ej	XC6104C233MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B3	-	TAR5SB33	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B3	-	XC6221B341MR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3B3	ej	XC6104C234MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B4	-	TAR5SB34	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B4	-	XC6221B351MR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3B4	ej	XC6104C235MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B5	-	TAR5SB35	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B5	-	XC6221B361MR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3B5	ej	XC6104C236MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B6	-	TAR5SB36	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B6	-	XC6221B371MR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3B6	ej	XC6104C237MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B7	-	TAR5SB37	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B7	-	XC6221B381MR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3B7	ej	XC6104C238MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B8	-	TAR5SB38	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B8	-	XC6221B391MR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3B8	-	XC6227A08BMR	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3B8	ej	XC6104C239MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3B9	-	TAR5SB39	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
3B9	-	XC6221B401MR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



3B9	-	XC6227A09BMR	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3B9	ej	XC6104C240MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BA	-	XC6221B411MR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BA	-	XC6227A10BMR	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BA	ej	XC6104C241MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BB	-	XC6221B421MR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BB	-	XC6227A11BMR	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BB	ej	XC6104C242MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BC	-	XC6221B431MR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BC	-	XC6227A12BMR	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BC	ej	XC6104C243MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BD	-	XC6221B441MR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BD	-	XC6227A13BMR	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BD	ej	XC6104C244MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BE	-	XC6221B451MR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BE	-	XC6227A14BMR	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BE	ej	XC6104C245MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BF	-	XC6221B461MR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BF	-	XC6227A15BMR	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BF	ec	XC6104C216MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BF	ej	XC6104C246MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BH	-	XC6221B471MR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BH	-	XC6227A16BMR	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BH	ec	XC6104C217MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BH	ej	XC6104C247MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BK	-	XC6221B481MR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BK	-	XC6227A17BMR	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BK	ec	XC6104C218MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BK	ej	XC6104C248MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BL	-	XC6221B491MR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BL	-	XC6227A18BMR	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BL	ec	XC6104C219MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BL	ej	XC6104C249MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BM	-	XC6221B501MR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3BM	-	XC6227A19BMR	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BM	ec	XC6104C220MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BM	ej	XC6104C250MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BN	-	XC6227A20BMR	LVR-IC	LDO, 2.05V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BN	ec	XC6104C221MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BP	-	XC6227A21BMR	LVR-IC	LDO, 2.15V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BP	ec	XC6104C222MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BR	-	XC6227A22BMR	LVR-IC	LDO, 2.25V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BR	ec	XC6104C223MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BS	-	XC6227A23BMR	LVR-IC	LDO, 2.35V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BS	ec	XC6104C224MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BT	-	XC6227A24BMR	LVR-IC	LDO, 2.45V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BT	ec	XC6104C225MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BU	-	XC6227A25BMR	LVR-IC	LDO, 2.55V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BU	ec	XC6104C226MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BV	-	XC6227A26BMR	LVR-IC	LDO, 2.65V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BV	ec	XC6104C227MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BX	-	XC6227A27BMR	LVR-IC	LDO, 2.75V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BX	ec	XC6104C228MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BY	-	XC6227A28BMR	LVR-IC	LDO, 2.85V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BY	ec	XC6104C229MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3BZ	-	XC6227A29BMR	LVR-IC	LDO, 2.95V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3BZ	ec	XC6104C230MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3C	-	R3111N231A	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
3C	-	RN5LR33AA	LVR-IC	3.3V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
3C	eu	RN5VD23CA	Vdet-IC	2.3V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
3C0	-	XC6227A301MR	LVR-IC	LDO, 3.0V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3C0	ej	XC6104C331MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3C1	-	XC6227A311MR	LVR-IC	LDO, 3.1V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3C1	ej	XC6104C332MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3C2	-	XC6227A321MR	LVR-IC	LDO, 3.2V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3C2	ej	XC6104C333MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3C3	-	XC6227A331MR	LVR-IC	LDO, 3.3V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3C3	ej	XC6104C334MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3C4	-	U74LVC1G34-AF5	CMOS-Log	Noninverting buffer	SOT-23-5	28	Log10	6a	Utc
3C4	-	U74LVC1G34-AL5	CMOS-Log	Noninverting buffer	SOT-353	28	Log10	6a	Utc



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3C4	-	XC6227A341MR	LVR-IC	LDO, 3.4V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3C4	ej	XC6104C335MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3C4L	-	U74LVC1G34L-AF5	CMOS-Log	Noninverting buffer	SOT-23-5	28	Log10	6a Utc
3C4L	-	U74LVC1G34L-AL5	CMOS-Log	Noninverting buffer	SOT-353	28	Log10	6a Utc
3C5	-	XC6227A351MR	LVR-IC	LDO, 3.5V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3C5	ej	XC6104C336MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3C6	-	XC6227A361MR	LVR-IC	LDO, 3.6V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3C6	ej	XC6104C337MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3C7	-	XC6227A371MR	LVR-IC	LDO, 3.7V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3C7	ej	XC6104C338MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3C8	-	XC6227A381MR	LVR-IC	LDO, 3.8V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3C8	ej	XC6104C339MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3C9	-	XC6227A391MR	LVR-IC	LDO, 3.9V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3C9	ej	XC6104C340MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CA	-	XC6227A401MR	LVR-IC	LDO, 4.0V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CA	ej	XC6104C341MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CB	-	XC6227A411MR	LVR-IC	LDO, 4.1V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CB	ej	XC6104C342MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CC	-	XC6227A421MR	LVR-IC	LDO, 4.2V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CC	ej	XC6104C343MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CD	-	XC6227A431MR	LVR-IC	LDO, 4.3V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CD	ej	XC6104C344MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CE	-	XC6227A441MR	LVR-IC	LDO, 4.4V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CE	ej	XC6104C345MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CF	-	XC6227A451MR	LVR-IC	LDO, 4.5V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CF	ec	XC6104C316MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CF	ej	XC6104C346MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CH	-	XC6227A461MR	LVR-IC	LDO, 4.6V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CH	ec	XC6104C317MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CH	ej	XC6104C347MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CK	-	XC6227A471MR	LVR-IC	LDO, 4.7V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CK	ec	XC6104C318MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CK	ej	XC6104C348MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CL	-	XC6227A481MR	LVR-IC	LDO, 4.8V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CL	ec	XC6104C319MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CL	ej	XC6104C349MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CM	-	XC6227A491MR	LVR-IC	LDO, 4.9V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CM	ec	XC6104C320MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CM	ej	XC6104C350MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CN	-	XC6227A501MR	LVR-IC	LDO, 5.0V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3CN	ec	XC6104C321MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CP	ec	XC6104C322MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CR	ec	XC6104C323MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CS	ec	XC6104C324MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CT	ec	XC6104C325MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CU	ec	XC6104C326MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CV	ec	XC6104C327MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CX	ec	XC6104C328MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CY	ec	XC6104C329MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3CZ	ec	XC6104C330MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D	-	R3111N331A	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
3D	-	RN5RL43AA	LVR-IC	4.3V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g Ric
3D	eu	RN5VD33CA	Vdet-IC	3.3V±2.5%, -Reset ODO	SOT-23-5	28vdu	VD1	6g Ric
3D0	-	XC6227A30BMR	LVR-IC	LDO, 3.05V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3D0	ej	XC6104C431MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D1	-	XC6227A31BMR	LVR-IC	LDO, 3.15V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3D1	ej	XC6104C432MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D2	-	XC6227A32BMR	LVR-IC	LDO, 3.25V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3D2	ej	XC6104C433MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D3	-	XC6227A33BMR	LVR-IC	LDO, 3.35V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3D3	ej	XC6104C434MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D4	-	XC6227A34BMR	LVR-IC	LDO, 3.45V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3D4	ej	XC6104C435MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D5	-	XC6227A35BMR	LVR-IC	LDO, 3.55V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3D5	ej	XC6104C436MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D6	-	XC6227A36BMR	LVR-IC	LDO, 3.65V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3D6	ej	XC6104C437MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D7	-	XC6227A37BMR	LVR-IC	LDO, 3.75V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor
3D7	ej	XC6104C438MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
3D8	-	XC6227A38BMR	LVR-IC	LDO, 3.85V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3D8	ej	XC6104C439MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3D9	-	XC6227A39BMR	LVR-IC	LDO, 3.95V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3D9	ej	XC6104C440MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DA	-	XC6227A40BMR	LVR-IC	LDO, 4.05V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DA	ej	XC6104C441MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DB	-	XC6227A41BMR	LVR-IC	LDO, 4.15V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DB	ej	XC6104C442MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DC	-	XC6227A42BMR	LVR-IC	LDO, 4.25V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DC	ej	XC6104C443MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DD	-	XC6227A43BMR	LVR-IC	LDO, 4.35V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DD	ej	XC6104C444MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DE	-	XC6227A44BMR	LVR-IC	LDO, 4.45V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DE	ej	XC6104C445MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DF	-	XC6227A45BMR	LVR-IC	LDO, 4.55V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DF	ec	XC6104C416MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DF	ej	XC6104C446MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DH	-	XC6227A46BMR	LVR-IC	LDO, 4.65V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DH	ec	XC6104C417MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DH	ej	XC6104C447MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DK	-	XC6227A47BMR	LVR-IC	LDO, 4.75V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DK	ec	XC6104C418MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DK	ej	XC6104C448MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DL	-	XC6227A48BMR	LVR-IC	LDO, 4.85V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DL	ec	XC6104C419MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DL	ej	XC6104C449MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DM	-	XC6227A49BMR	LVR-IC	LDO, 4.95V±1%, 700mA, +CE	SOT-25	28cx	VR4	6a	Tor
3DM	ec	XC6104C420MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DM	ej	XC6104C450MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DN	ec	XC6104C421MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DP	ec	XC6104C422MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DR	ec	XC6104C423MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DS	ec	XC6104C424MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DT	ec	XC6104C425MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DU	ec	XC6104C426MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DV	ec	XC6104C427MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DX	ec	XC6104C428MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DY	ec	XC6104C429MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3DZ	ec	XC6104C430MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E	-	R311N431A	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23.5	28vdm	VD7	6g	Ric
3E	-	RN5RL53AA	LVR-IC	5.3V±2.5%, 150mA	SOT-23.5	28vu	VR1	6g	Ric
3E	eu	RN5VD43CA	Vdet-IC	4.3V±2.5%, -Reset ODO	SOT-23.5	28vdu	VD1	6g	Ric
3E0	ej	XC6104C531MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E1	ej	XC6104C532MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E2	ej	XC6104C533MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E3	ej	XC6104C534MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E4	ej	XC6104C535MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E5	ej	XC6104C536MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E6	ej	XC6104C537MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E7	-	XC6221A08BMR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3E7	ej	XC6104C538MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E8	-	XC6221A09BMR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3E8	-	XC6227C081MR	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3E8	ej	XC6104C539MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3E9	-	XC6221A10BMR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3E9	-	XC6227C091MR	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3E9	ej	XC6104C540MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EA	-	XC6221A11BMR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EA	-	XC6227C101MR	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EA	ej	XC6104C541MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EB	-	XC6221A12BMR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EB	-	XC6227C111MR	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EB	ej	XC6104C542MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EC	-	XC6221A13BMR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EC	-	XC6227C121MR	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EC	ej	XC6104C543MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3ED	-	XC6221A14BMR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3ED	-	XC6227C131MR	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3ED	ej	XC6104C544MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EE	-	XC6221A15BMR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EE	-	XC6227C141MR	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



3EE	ej	XC6104C545MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EF	-	XC6221A16BMR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EF	-	XC6227C151MR	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EF	ec	XC6104C516MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EF	ej	XC6104C546MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EH	-	XC6221A17BMR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EH	-	XC6227C161MR	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EH	ec	XC6104C517MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EH	ej	XC6104C547MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EK	-	XC6221A18BMR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EK	-	XC6227C171MR	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EK	ec	XC6104C518MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EK	ej	XC6104C548MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EL	-	XC6221A19BMR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EL	-	XC6227C181MR	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EL	ec	XC6104C519MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EL	ej	XC6104C549MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EM	-	XC6221A20BMR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EM	-	XC6227C191MR	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EM	ec	XC6104C520MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EM	ej	XC6104C550MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EN	-	XC6221A21BMR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EN	-	XC6227C201MR	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EN	ec	XC6104C521MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EP	-	XC6221A22BMR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EP	-	XC6227C211MR	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EP	ec	XC6104C522MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3ER	-	XC6221A23BMR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3ER	-	XC6227C221MR	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3ER	ec	XC6104C523MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3ES	-	XC6221A24BMR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3ES	-	XC6227C231MR	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3ES	ec	XC6104C524MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3ET	-	XC6221A25BMR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3ET	-	XC6227C241MR	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3ET	ec	XC6104C525MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EU	-	XC6221A26BMR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EU	-	XC6227C251MR	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EU	ec	XC6104C526MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EV	-	XC6221A27BMR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EV	-	XC6227C261MR	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EV	ec	XC6104C527MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EX	-	XC6221A28BMR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EX	-	XC6227C271MR	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EX	ec	XC6104C528MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EY	-	XC6221A29BMR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EY	-	XC6227C281MR	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EY	ec	XC6104C529MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3EZ	-	XC6221A30BMR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3EZ	-	XC6227C291MR	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3EZ	ec	XC6104C530MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F	-	R311N531A	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
3F	eu	RN5VD53CA	Vdet-IC	5.3V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
3F0	ec	XC6104C631MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F1	ej	XC6104C632MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F2	ej	XC6104C633MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F3	ec	XC6104C634MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F4	ej	XC6104C635MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F5	ej	XC6104C636MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F6	ej	XC6104C637MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F7	-	XC6221B08BMR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3F7	ej	XC6104C638MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F8	-	XC6221B09BMR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3F8	-	XC6227C08BMR	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3F8	ej	XC6104C639MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3F9	-	XC6221B10BMR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3F9	-	XC6227C09BMR	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3F9	ej	XC6104C640MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FA	-	XC6221B11BMR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FA	-	XC6227C10BMR	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3FA	ej	XC6104C641MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FB	-	XC6221B12BMR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FB	-	XC6227C11BMR	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FB	ej	XC6104C642MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FC	-	XC6221B13BMR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FC	-	XC6227C12BMR	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FC	ej	XC6104C643MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FD	-	XC6221B14BMR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FD	-	XC6227C13BMR	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FD	ej	XC6104C644MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FE	-	XC6221B15BMR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FE	-	XC6227C14BMR	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FE	ej	XC6104C645MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FF	-	XC6221B16BMR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FF	-	XC6227C15BMR	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FF	ec	XC6104C616MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FF	ej	XC6104C646MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FH	-	XC6221B17BMR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FH	-	XC6227C16BMR	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FH	ec	XC6104C617MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FH	ej	XC6104C647MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FK	-	XC6221B18BMR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FK	-	XC6227C17BMR	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FK	ec	XC6104C618MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FK	ej	XC6104C648MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FL	-	XC6221B19BMR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FL	-	XC6227C18BMR	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FL	ec	XC6104C619MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FL	ej	XC6104C649MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FM	-	XC6221B20BMR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FM	-	XC6227C19BMR	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FM	ec	XC6104C620MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FM	ej	XC6104C650MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FN	-	XC6221B21BMR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FN	-	XC6227C20BMR	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FN	ec	XC6104C621MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FP	-	XC6221B22BMR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FP	-	XC6227C21BMR	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FP	ec	XC6104C622MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FR	-	XC6221B23BMR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FR	-	XC6227C22BMR	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FR	ec	XC6104C623MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FS	-	XC6221B24BMR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FS	-	XC6227C23BMR	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FS	ec	XC6104C624MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FT	-	XC6221B25BMR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FT	-	XC6227C24BMR	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FT	ec	XC6104C625MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FU	-	XC6221B26BMR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FU	-	XC6227C25BMR	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FU	ec	XC6104C626MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FV	-	XC6221B27BMR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FV	-	XC6227C26BMR	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FV	ec	XC6104C627MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FX	-	XC6221B28BMR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FX	-	XC6227C27BMR	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FX	ec	XC6104C628MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FY	-	XC6221B29BMR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FY	-	XC6227C28BMR	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FY	ec	XC6104C629MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3FZ	-	XC6221B30BMR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3FZ	-	XC6227C29BMR	LVR-IC	LDO, 2.95V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3FZ	ec	XC6104C630MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
3H0	-	XC6227C301MR	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3H0	ej	XC6104D331MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3H1	-	XC6227C311MR	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3H1	ej	XC6104D332MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3H2	-	XC6227C321MR	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3H2	ej	XC6104D333MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3H3	-	XC6227C331MR	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3H3	ej	XC6104D334MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3H4	-	XC6227C341MR	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3H4	ej	XC6104D335MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3H5	-	XC6227C351MR	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3H5	ej	XC6104D336MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3H6	-	XC6227C361MR	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3H6	ej	XC6104D337MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3H7	-	XC6227C371MR	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3H7	ej	XC6104D338MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3H8	-	XC6227C381MR	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3H8	ej	XC6104D339MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3H9	-	XC6227C391MR	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3H9	ej	XC6104D340MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HA	-	XC6227C401MR	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HA	ej	XC6104D341MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HB	-	XC6227C411MR	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HB	ej	XC6104D342MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HC	-	XC6227C421MR	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HC	ej	XC6104D343MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HD	-	XC6227C431MR	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HD	ej	XC6104D344MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HE	-	XC6227C441MR	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HE	ej	XC6104D345MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HF	-	XC6227C451MR	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HF	ec	XC6104D316MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HF	ej	XC6104D346MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HH	-	XC6227C461MR	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HH	ec	XC6104D317MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HH	ej	XC6104D347MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HK	-	XC6227C471MR	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HK	ec	XC6104D318MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HK	ej	XC6104D348MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HL	-	XC6227C481MR	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HL	ec	XC6104D319MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HL	ej	XC6104D349MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HM	-	XC6227C491MR	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HM	ec	XC6104D320MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HM	ej	XC6104D350MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HN	-	XC6227C501MR	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3HN	ec	XC6104D321MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HP	ec	XC6104D322MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HR	ec	XC6104D323MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HS	ec	XC6104D324MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HT	ec	XC6104D325MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HU	ec	XC6104D326MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HV	ec	XC6104D327MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HX	ec	XC6104D328MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HY	ec	XC6104D329MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3HZ	ec	XC6104D330MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3J	-	R3111N131C	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23.5	28vdm	VD6	6g Ric
3K	-	R3111N231C	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23.5	28vdm	VD6	6g Ric
3K0	-	XC6227C30BMR	LVR-IC	LDO, 3.05V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K0	ej	XC6104D431MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K1	-	XC6227C31BMR	LVR-IC	LDO, 3.15V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K1	ej	XC6104D432MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K2	-	XC6227C32BMR	LVR-IC	LDO, 3.25V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K2	ej	XC6104D433MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K3	-	XC6227C33BMR	LVR-IC	LDO, 3.35V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K3	ej	XC6104D434MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K4	-	XC6227C34BMR	LVR-IC	LDO, 3.45V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K4	ej	XC6104D435MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K5	-	XC6227C35BMR	LVR-IC	LDO, 3.55V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K5	ej	XC6104D436MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K6	-	XC6227C36BMR	LVR-IC	LDO, 3.65V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K6	ej	XC6104D437MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K7	-	XC6227C37BMR	LVR-IC	LDO, 3.75V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K7	ej	XC6104D438MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K8	-	XC6227C38BMR	LVR-IC	LDO, 3.85V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor
3K8	ej	XC6104D439MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g Tor
3K9	-	XC6227C39BMR	LVR-IC	LDO, 3.95V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3K9	ej	XC6104D440MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KA	-	XC6227C40BMR	LVR-IC	LDO, 4.05V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KA	ej	XC6104D441MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KB	-	XC6227C41BMR	LVR-IC	LDO, 4.15V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KB	ej	XC6104D442MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KC	-	XC6227C42BMR	LVR-IC	LDO, 4.25V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KC	ej	XC6104D443MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KD	-	XC6227C43BMR	LVR-IC	LDO, 4.35V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KD	ej	XC6104D444MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KE	-	XC6227C44BMR	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KE	ej	XC6104D445MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KF	-	XC6227C45BMR	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KF	ec	XC6104D416MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KF	ej	XC6104D446MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KH	-	XC6227C46BMR	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KH	ec	XC6104D417MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KH	ej	XC6104D447MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KK	-	XC6227C47BMR	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KK	ec	XC6104D418MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KK	ej	XC6104D448MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KL	-	XC6227C48BMR	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KL	ec	XC6104D419MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KL	ej	XC6104D449MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KM	-	XC6227C49BMR	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6a	Tor
3KM	ec	XC6104D420MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KM	ej	XC6104D450MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KN	ec	XC6104D421MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KP	ec	XC6104D422MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KR	ec	XC6104D423MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KS	ec	XC6104D424MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KT	ec	XC6104D425MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KU	ec	XC6104D426MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KV	ec	XC6104D427MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KX	ec	XC6104D428MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KY	ec	XC6104D429MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3KZ	ec	XC6104D430MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L	-	R3111N331C	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28xg	VD6	6g	Ric
3L0	-	XC6221A31BMR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L0	ej	XC6104D531MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L1	-	XC6221A32BMR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L1	ej	XC6104D532MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L2	-	XC6221A33BMR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L2	ej	XC6104D533MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L3	-	XC6221A34BMR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L3	ej	XC6104D534MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L4	-	XC6221A35BMR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L4	ej	XC6104D535MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L5	-	XC6221A36BMR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L5	eb	AP6203L-12GA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3L5	eb	AP6203L-12PA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3L5	ej	XC6104D536MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L6	-	XC6221A37BMR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L6	ej	XC6104D537MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L7	-	XC6221A38BMR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L7	ej	XC6104D538MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L8	-	XC6221A39BMR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L8	eb	AP6203L-15GA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3L8	eb	AP6203L-15PA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3L8	ej	XC6104D539MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3L9	-	XC6221A40BMR	LVR-IC	LDO, 4.05±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3L9	ej	XC6104D540MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LA	-	XC6221A41BMR	LVR-IC	LDO, 4.15±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3LA	eb	AP6203L-18GA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LA	eb	AP6203L-18PA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LA	ej	XC6104D541MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LB	-	XC6221A42BMR	LVR-IC	LDO, 4.25±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3LB	ej	XC6104D542MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LC	-	XC6221A43BMR	LVR-IC	LDO, 4.35±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3LC	ej	XC6104D543MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LD	-	XC6221A44BMR	LVR-IC	LDO, 4.45±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3LD	ej	XC6104D544MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LE	-	XC6221A45BMR	LVR-IC	LDO, 4.55±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3LE	ej	XC6104D545MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LF	-	XC6221A46BMR	LVR-IC	LDO, 4.65±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3LF	ec	XC6104D516MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LF	ej	XC6104D546MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LG	eb	AP6203L-25GA	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LG	eb	AP6203L-25PA	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LH	-	XC6221A47BMR	LVR-IC	LDO, 4.75±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3LH	ec	XC6104D517MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LH	ej	XC6104D547MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LJ	eb	AP6203L-27GA	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LJ	eb	AP6203L-27PA	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LK	-	XC6221A48BMR	LVR-IC	LDO, 4.85±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3LK	eb	AP6203L-28GA	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LK	eb	AP6203L-28PA	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LK	ec	XC6104D518MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LK	ej	XC6104D548MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LL	-	XC6221A49BMR	LVR-IC	LDO, 4.95±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3LL	eb	AP6203L-LLGA	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LL	eb	AP6203L-LLPA	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LL	ec	XC6104D519MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LL	ej	XC6104D549MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LM	eb	AP6203L-30GA	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LM	eb	AP6203L-30PA	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LM	ec	XC6104D520MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LM	ej	XC6104D550MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LN	ec	XC6104D521MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LP	ec	XC6104D522MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LQ	eb	AP6203L-33GA	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LQ	eb	AP6203L-33PA	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LR	ec	XC6104D523MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LS	eb	AP6203L-42GA	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LS	eb	AP6203L-42PA	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LS	ec	XC6104D524MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LT	ec	XC6104D525MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LU	ec	XC6104D526MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LV	eb	AP6203L-36GA	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL, Halogen-free	SOT-25	28cx	VR4	6ka	Anw
3LV	eb	AP6203L-36PA	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL	SOT-25	28cx	VR4	6k	Anw
3LV	ec	XC6104D527MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LX	ec	XC6104D528MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LY	ec	XC6104D529MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3LZ	ec	XC6104D530MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M	-	R3111N431C	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
3M0	-	XC6221B31BMR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M0	ej	XC6104D631MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M1	-	XC6221B32BMR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M1	ej	XC6104D632MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M2	-	XC6221B33BMR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M2	ej	XC6104D633MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M3	-	XC6221B34BMR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M3	ej	XC6104D634MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M4	-	XC6221B35BMR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M4	ej	XC6104D635MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M5	-	XC6221B36BMR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M5	ej	XC6104D636MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M6	-	XC6221B37BMR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M6	ej	XC6104D637MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M7	-	XC6221B38BMR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M7	ej	XC6104D638MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M8	-	XC6221B39BMR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M8	ej	XC6104D639MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3M9	-	XC6221B40BMR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3M9	ej	XC6104D640MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MA	-	XC6221B41BMR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3MA	ej	XC6104D641MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MB	-	XC6221B42BMR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3MB	ej	XC6104D642MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MC	-	XC6221B43BMR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3MC	ej	XC6104D643MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3MD	-	XC6221B44BMR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3MD	ej	XC6104D644MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3ME	-	XC6221B45BMR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3ME	ej	XC6104D645MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MF	-	XC6221B46BMR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3MF	ec	XC6104D616MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MF	ej	XC6104D646MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MH	-	XC6221B47BMR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3MH	ec	XC6104D617MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MH	ej	XC6104D647MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MK	-	XC6221B48BMR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3MK	ec	XC6104D618MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MK	ej	XC6104D648MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3ML	-	XC6221B49BMR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3ML	ec	XC6104D619MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3ML	ej	XC6104D649MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MM	ec	XC6104D620MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MM	ej	XC6104D650MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MN	ec	XC6104D621MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MP	ec	XC6104D622MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MR	ec	XC6104D623MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MS	ec	XC6104D624MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MT	ec	XC6104D625MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MU	ec	XC6104D626MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MV	ec	XC6104D627MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MX	ec	XC6104D628MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MY	ec	XC6104D629MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3MZ	ec	XC6104D630MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
3N	-	R3111N531C	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23-5	29vdm	VD6	6g	Ric
3P0	ej	XC6104E431MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P1	ej	XC6104E432MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P2	ej	XC6104E433MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P3	ej	XC6104E434MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P4	ej	XC6104E435MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P5	ej	XC6104E436MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P6	ej	XC6104E437MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P7	ej	XC6104E438MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P8	ej	XC6104E439MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3P9	ej	XC6104E440MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PA	ej	XC6104E441MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PB	ej	XC6104E442MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PC	ej	XC6104E443MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PD	ej	XC6104E444MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PE	ej	XC6104E445MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PF	ec	XC6104E416MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PF	ej	XC6104E446MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PH	ec	XC6104E417MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PH	ej	XC6104E447MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PK	ec	XC6104E418MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PK	ej	XC6104E448MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PL	ec	XC6104E419MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PL	ej	XC6104E449MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PM	ec	XC6104E420MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PM	ej	XC6104E450MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PN	ec	XC6104E421MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PP	ec	XC6104E422MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PR	ec	XC6104E423MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PS	ec	XC6104E424MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PT	ec	XC6104E425MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PU	ec	XC6104E426MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PV	ec	XC6104E427MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PX	ec	XC6104E428MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PY	ec	XC6104E429MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3PZ	ec	XC6104E430MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3Q	-	R1210N231A	DC/DC-IC	PWM step-up, 2.3V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
3R	-	R1210N331A	DC/DC-IC	PWM step-up, 3.3V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
3R0	ej	XC6104E531MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3R1	ej	XC6104E532MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3R2	ej	XC6104E533MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
3R3	ej	XC6104E534MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor









SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3V0	ej	XC6104H631MR	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V1	-	TAR5S31	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V1	-	TAR5S31U	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V1	ej	XC6104H632MR	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V2	-	TAR5S32	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V2	-	TAR5S32U	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V2	ej	XC6104H633MR	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V3	-	TAR5S33	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V3	-	TAR5S33U	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V3	ej	XC6104H634MR	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V4	-	TAR5S34	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V4	-	TAR5S34U	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V4	ej	XC6104H635MR	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V5	-	TAR5S35	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V5	-	TAR5S35U	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V5	ej	XC6104H636MR	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V6	-	TAR5S36	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V6	-	TAR5S36U	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V6	ej	XC6104H637MR	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V7	-	TAR5S37	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V7	-	TAR5S37U	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V7	-	XC6221A081MR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3V7	ej	XC6104H638MR	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V8	-	TAR5S38	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V8	-	TAR5S38U	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V8	-	XC6221A091MR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3V8	ej	XC6104H639MR	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3V9	-	TAR5S39	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a Tos
3V9	-	TAR5S39U	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a Tos
3V9	-	XC6221A101MR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3V9	ej	XC6104H640MR	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VA	-	XC6221A111MR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VA	ej	XC6104H641MR	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VB	-	XC6221A121MR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VB	ej	XC6104H642MR	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VC	-	XC6221A131MR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VC	ej	XC6104H643MR	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VD	-	XC6221A141MR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VD	ej	XC6104H644MR	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VE	-	XC6221A151MR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VE	ej	XC6104H645MR	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VF	-	XC6221A161MR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VF	ec	XC6104H616MR	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VF	ej	XC6104H646MR	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VH	-	XC6221A171MR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VH	ec	XC6104H617MR	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VH	ej	XC6104H647MR	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VK	-	XC6221A181MR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VK	ec	XC6104H618MR	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VK	ej	XC6104H648MR	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VL	-	XC6221A191MR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VL	ec	XC6104H619MR	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VL	ej	XC6104H649MR	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VM	-	XC6221A201MR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VM	ec	XC6104H620MR	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VM	ej	XC6104H650MR	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VN	-	XC6221A211MR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VN	ec	XC6104H621MR	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VP	-	XC6221A221MR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VP	ec	XC6104H622MR	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VR	-	XC6221A231MR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VR	ec	XC6104H623MR	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VS	-	XC6221A241MR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VS	ec	XC6104H624MR	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VT	-	XC6221A251MR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VT	ec	XC6104H625MR	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VU	-	XC6221A261MR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VU	ec	XC6104H626MR	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor
3VV	-	XC6221A271MR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g Tor
3VV	ec	XC6104H627MR	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



3VX	-	XC6221A281MR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3VX	ec	XC6104H628MR	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
3VY	-	XC6221A291MR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3VY	ec	XC6104H629MR	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
3VZ	-	XC6221A301MR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
3VZ	ec	XC6104H630MR	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
3W	-	R1210N331C	DC/DC-IC	PWM step-up, 3.3V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
3X	-	R1210N431C	DC/DC-IC	PWM step-up, 4.2V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
3X0	-	XC6221B311MR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3X7	-	XC6221B081MR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3X8	-	XC6221B091MR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3X9	-	XC6221B101MR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XA	-	XC6221B111MR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XB	-	XC6221B121MR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XC	-	XC6221B131MR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XD	-	XC6221B141MR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XE	-	XC6221B151MR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XF	-	XC6221B161MR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XH	-	XC6221B171MR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XK	-	XC6221B181MR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XL	-	XC6221B191MR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XM	-	XC6221B201MR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XN	-	XC6221B211MR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XP	-	XC6221B221MR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XR	-	XC6221B231MR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XS	-	XC6221B241MR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XT	-	XC6221B251MR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XU	-	XC6221B261MR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XV	-	XC6221B271MR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XX	-	XC6221B281MR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XY	-	XC6221B291MR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3XZ	-	XC6221B301MR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
3Y	-	R1210N531C	DC/DC-IC	PWM step-up, 5.3V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
3Y0	-	U74LVC1G00-AF5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a	Utc
3Y0	-	U74LVC1G00-AL5	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Utc
3Y0L	-	U74LVC1G00L-AF5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a	Utc
3Y0L	-	U74LVC1G00L-AL5	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Utc
3Y4	-	U74LVC1G04-AF5	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Utc
3Y4	-	U74LVC1G04-AL5	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Utc
3Y4L	-	U74LVC1G04L-AF5	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Utc
3Y4L	-	U74LVC1G04L-AL5	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Utc
3Y6	-	U74LVC1G06-AF5	CMOS-Log	Inverter (ODO)	SOT-23-5	28	Log19	6a	Utc
3Y6	-	U74LVC1G06-AL5	CMOS-Log	Inverter (ODO)	SOT-353	28	Log19	6a	Utc
3Y6L	-	U74LVC1G06L-AF5	CMOS-Log	Inverter (ODO)	SOT-23-5	28	Log19	6a	Utc
3Y6L	-	U74LVC1G06L-AL5	CMOS-Log	Inverter (ODO)	SOT-353	28	Log19	6a	Utc
3Y7	-	U74LVC1G07-AF5	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-23-5	28	Log8	6a	Utc
3Y7	-	U74LVC1G07-AL5	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-353	28	Log8	6a	Utc
3Y7L	-	U74LVC1G07L-AF5	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-23-5	28	Log8	6a	Utc
3Y7L	-	U74LVC1G07L-AL5	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-353	28	Log8	6a	Utc
3Y8	-	U74LVC1G08-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
3Y8	-	U74LVC1G08-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
3Y8L	-	U74LVC1G08L-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
3Y8L	-	U74LVC1G08L-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
3Z	-	R1210N231D	DC/DC-IC	PWM step-up, 2.3V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
40	-	R1223N332G	DC/DC-IC	PWM step-down, +CE, 3.3V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
40	-	RN5RF40AA	LVR-IC	LRip, -CE, 4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
40	-	RN5RZ40AA	LVR-IC	LDO, LN, -CE, 4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
400	ej	XC6105A131MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
401	ej	XC6105A132MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
402	ej	XC6105A133MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
403	ej	XC6105A134MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
404	ej	XC6105A135MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
405	ej	XC6105A136MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
406	ej	XC6105A137MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
407	ej	XC6105A138MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
408	ej	XC6105A139MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
409	ej	XC6105A140MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40A	-	AAT60040A-S5	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
40A	ej	XC6105A141MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40-A	-	UTC8140-A	Vdet-IC	4.0V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
40B	-	AAT60040B-S5	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
40B	ej	XC6105A142MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40-B	-	UTC8140-B	Vdet-IC	4.0V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
40C	-	AAT60040C-S5	Vdet-IC	4.0V±1%, -Reset PPO	SOT-23-5	28vdo	VD1	6g	Aat
40C	ej	XC6105A143MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40D	-	AAT60040D-S5	Vdet-IC	4.0V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
40D	ej	XC6105A144MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40E	ej	XC6105A145MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40F	ec	XC6105A116MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40F	ej	XC6105A146MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40H	ec	XC6105A117MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40H	ej	XC6105A147MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40K	-	TK71740S	LVR-IC	LDO, 4.0V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
40K	ec	XC6105A118MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40K	ej	XC6105A148MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40L	-	TK71640ASCL	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
40L	ec	XC6105A119MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40L	ej	XC6105A149MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40M	ec	XC6105A120MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40M	ej	XC6105A150MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40N	ec	XC6105A121MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40P	ec	XC6105A122MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40R	ec	XC6105A123MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40S	ec	XC6105A124MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40T	-	TK71440S	LVR-IC	LDO, 4.0V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
40T	ec	XC6105A125MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40U	-	TK61040S	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok
40U	ec	XC6105A126MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40V	ec	XC6105A127MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40X	ec	XC6105A128MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40Y	ec	XC6105A129MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
40Z	ec	XC6105A130MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41	-	R1223N502G	DC/DC-IC	PWM step-down, +CE, 5V, 300kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
41	-	RN5RF41AA	LVR-IC	Lrip, -CE, 4.1V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
41	-	RN5RZ41AA	LVR-IC	LDO, LN, -CE, 4.1V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
410	ej	XC6105A231MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
411	ej	XC6105A232MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
412	ej	XC6105A233MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
413	ej	XC6105A234MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
414	ej	XC6105A235MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
415	-	R1114N151A	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
415	ej	XC6105A236MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
416	-	R1114N161A	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
416	ej	XC6105A237MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
417	-	R1114N171A	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
417	ej	XC6105A238MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
418	-	R1114N181A	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
418	ej	XC6105A239MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
419	-	R1114N191A	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
419	ej	XC6105A240MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41A	-	AAT60041A-S5	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
41A	ej	XC6105A241MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41-A	-	UTC8141-A	Vdet-IC	4.1V±2%, -Reset OCO	SOT-23-5	28vdx	VD6	6k	Utc
41B	-	AAT60041B-S5	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
41B	ej	XC6105A242MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41-B	-	UTC8141-B	Vdet-IC	4.1V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
41C	-	AAT60041C-S5	Vdet-IC	4.1V±1%, -Reset PPO	SOT-23-5	28vdo	VD1	6g	Aat
41C	-	TK11041M-1	Tdet-IC	Sensor (-30 to +105°C), 10mV/°C, 4.5...10V	SOT-23-5	28	-	6a	Tok
41C	ej	XC6105A243MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41D	-	AAT60041D-S5	Vdet-IC	4.1V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
41D	ej	XC6105A244MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41E	ej	XC6105A245MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41F	ec	XC6105A216MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41F	ej	XC6105A246MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41H	ec	XC6105A217MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41H	ej	XC6105A247MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41K	-	TK71741S	LVR-IC	LDO, 4.1V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
41K	ec	XC6105A218MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41K	ej	XC6105A248MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41L	-	TK71641ASCL	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
41L	ec	XC6105A219MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41L	ej	XC6105A249MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41M	ec	XC6105A220MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41M	ej	XC6105A250MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41N	ec	XC6105A221MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41P	ec	XC6105A222MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41R	ec	XC6105A223MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41S	ec	XC6105A224MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41T	-	TK71441S	LVR-IC	LDO, 4.1V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
41T	ec	XC6105A225MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41U	-	TK61041S	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok
41U	ec	XC6105A226MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41V	ec	XC6105A227MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41X	ec	XC6105A228MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41Y	ec	XC6105A229MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
41Z	ec	XC6105A230MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42	-	R1223N152H	DC/DC-IC	PWM step-down, +CE, 1.5V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
42	-	RN5RF42AA	LVR-IC	L.Rip, -CE, 4.2V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
42	-	RN5RZ42AA	LVR-IC	LDO, LN, -CE, 4.2V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
420	-	R1114N201A	LVR-IC	LDO, Low noise, 2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
420	ej	XC6105A331MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
421	-	R1114N211A	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
421	ej	XC6105A332MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
422	-	R1114N221A	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
422	ej	XC6105A333MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
423	-	R1114N231A	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
423	ej	XC6105A334MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
424	-	R1114N241A	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
424	ej	XC6105A335MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
425	-	R1114N251A	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
425	ej	XC6105A336MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
426	-	R1114N261A	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
426	ej	XC6105A337MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
427	-	R1114N271A	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
427	ej	XC6105A338MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
428	-	R1114N281A	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
428	ej	XC6105A339MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
429	-	R1114N291A	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
429	ej	XC6105A340MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42A	-	AAT60042A-S5	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
42A	ej	XC6105A341MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42-A	-	UTC8142-A	Vdet-IC	4.2V±2%, -Reset OCO	SOT-23-5	28vzd	VD6	6k	Utc
42B	-	AAT60042B-S5	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
42B	ej	XC6105A342MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42-B	-	UTC8142-B	Vdet-IC	4.2V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
42C	-	AAT60042C-S5	Vdet-IC	4.2V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
42C	-	TK11042M-1	Tdet-IC	Sensor (-30 to +105°C), 6mV/°C, 2.7..10V	SOT-23-5	28	-	6a	Tok
42C	ej	XC6105A343MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42D	-	AAT60042D-S5	Vdet-IC	4.2V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
42E	ej	XC6105A344MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42E	ej	XC6105A345MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42F	ec	XC6105A316MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42F	ej	XC6105A346MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42H	ec	XC6105A317MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42H	ej	XC6105A347MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42K	-	TK71742S	LVR-IC	LDO, 4.2V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
42K	ec	XC6105A318MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42K	ej	XC6105A348MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42L	-	TK71642ASCL	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrx	VR7	6k	Tok
42L	ec	XC6105A319MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42L	ej	XC6105A349MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42M	ec	XC6105A320MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42M	ej	XC6105A350MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42N	ec	XC6105A321MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42P	ec	XC6105A322MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42R	ec	XC6105A323MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42S	ec	XC6105A324MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42T	-	TK71442S	LVR-IC	LDO, 4.2V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
42T	ec	XC6105A325MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42U	-	TK61042S	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
42U	ec	XC6105A326MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42V	ec	XC6105A327MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42X	ec	XC6105A328MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42Y	ec	XC6105A329MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
42Z	ec	XC6105A330MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43	-	R1223N182H	DC/DC-IC	PWM step-down, +CE, 1.8V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
43	-	RN5RF43AA	LVR-IC	L.Rip, -CE, 4.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
43	-	RN5RZ43AA	LVR-IC	LDO, LN, -CE, 4.3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
430	-	R1114N301A	LVR-IC	LDO, Low noise, 3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
430	ej	XC6105A431MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
431	-	R1114N311A	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
431	ej	XC6105A432MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
432	-	R1114N321A	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
432	ej	XC6105A433MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
433	-	R1114N331A	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
433	ej	XC6105A434MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
434	-	R1114N341A	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
434	ej	XC6105A435MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
435	-	R1114N351A	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
435	ej	XC6105A436MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
436	-	R1114N361A	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
436	ej	XC6105A437MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
437	-	R1114N371A	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
437	ej	XC6105A438MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
438	-	R1114N381A	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
438	ej	XC6105A439MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
439	-	R1114N391A	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
439	ej	XC6105A440MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43A	-	AAT60043A-S5	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
43A	ej	XC6105A441MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43-A	-	UTC8143-A	Vdet-IC	4.3V±2%, -Reset OCC	SOT-23-5	28vdz	VD6	6k	Utc
43B	-	AAT60043B-S5	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
43B	ej	XC6105A442MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43-B	-	UTC8143-B	Vdet-IC	4.3V±2%, -Reset OCC	SOT-23-5	28vdm	VD6	6k	Utc
43C	-	AAT60043C-S5	Vdet-IC	4.3V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
43C	-	TK11043M-1	Tdet-IC	Sensor (-30 to +105°C), 5mV/°C, 2.4...10V	SOT-23-5	28	-	6a	Tok
43C	ej	XC6105A443MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43D	-	AAT60043D-S5	Vdet-IC	4.3V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
43D	ej	XC6105A444MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43E	ej	XC6105A445MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43F	ec	XC6105A446MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43F	ej	XC6105A446MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43H	ec	XC6105A447MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43H	ej	XC6105A447MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43K	-	TK71743S	LVR-IC	LDO, 4.3V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
43K	ec	XC6105A418MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43K	ej	XC6105A448MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43L	-	TK71643ASCL	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vrx	VR7	6k	Tok
43L	ec	XC6105A419MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43L	ej	XC6105A449MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43M	ec	XC6105A420MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43M	ej	XC6105A450MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43N	ec	XC6105A421MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43P	ec	XC6105A422MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43R	ec	XC6105A423MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43S	ec	XC6105A424MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43S	-	TK71443S	LVR-IC	LDO, 4.3V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
43T	ec	XC6105A425MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43U	ec	XC6105A426MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43V	ec	XC6105A427MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43X	ec	XC6105A428MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43Y	ec	XC6105A429MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
43Z	ec	XC6105A430MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44	-	R1223N252H	DC/DC-IC	PWM step-down, +CE, 2.5V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
44	-	RN5RF44AA	LVR-IC	L.Rip, -CE, 4.4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
44	-	RN5RZ44AA	LVR-IC	LDO, LN, -CE, 4.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
440	-	R1114N401A	LVR-IC	LDO, Low noise, 4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
440	ej	XC6105A531MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
441	-	R1114N281A5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
441	ej	XC6105A532MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
442	ej	XC6105A533MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
443	ej	XC6105A534MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
444	ej	XC6105A535MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
445	ej	XC6105A536MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
446	ej	XC6105A537MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
447	ej	XC6105A538MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
448	ej	XC6105A539MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
449	ej	XC6105A540MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44A	-	AAT60044A-S5	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
44A	ej	XC6105A541MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44-A	-	UTC8144-A	Vdet-IC	4.4V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
44B	-	AAT60044B-S5	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
44B	ej	XC6105A542MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44-B	-	UTC8144-B	Vdet-IC	4.4V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
44C	-	AAT60044C-S5	Vdet-IC	4.4V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
44C	ej	XC6105A543MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44D	-	AAT60044D-S5	Vdet-IC	4.4V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
44D	ej	XC6105A544MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44E	ej	XC6105A545MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44F	ec	XC6105A516MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44F	ej	XC6105A546MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44H	ec	XC6105A517MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44H	ej	XC6105A547MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44K	-	TK71744S	LVR-IC	LDO, 4.4V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
44K	ec	XC6105A518MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44K	ej	XC6105A548MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44L	-	TK71644ASCL	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
44L	ec	XC6105A519MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44L	ej	XC6105A549MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44M	ec	XC6105A520MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44M	ej	XC6105A550MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44N	ec	XC6105A521MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44P	ec	XC6105A522MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44R	ec	XC6105A523MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44S	ec	XC6105A524MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44T	-	TK71444S	LVR-IC	LDO, 4.4V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
44T	ec	XC6105A525MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44U	ec	XC6105A526MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44V	ec	XC6105A527MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44X	ec	XC6105A528MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44Y	ec	XC6105A529MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
44Z	ec	XC6105A530MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45	-	R1223N302H	DC/DC-IC	PWM step-down, +CE, 3V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
45	-	RN5RF45AA	LVR-IC	LReg, -CE, 4.5V±2%, 1A*	SOT-23-5	28bw	VR6	6g	Ric
45	-	RN5RZ45AA	LVR-IC	LDO, LN, -CE, 4.5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
450	ej	XC6105A631MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
451	ej	XC6105A632MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
452	ej	XC6105A633MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
453	ej	XC6105A634MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
454	ej	XC6105A635MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
455	ej	XC6105A636MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
456	ej	XC6105A637MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
457	ej	XC6105A638MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
458	ej	XC6105A639MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
459	ej	XC6105A640MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45A	-	AAT60045A-S5	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
45A	ej	XC6105A641MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45-A	-	UTC8145-A	Vdet-IC	4.5V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
45B	-	AAT60045B-S5	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
45B	ej	XC6105A642MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45-B	-	UTC8145-B	Vdet-IC	4.5V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
45C	-	AAT60045C-S5	Vdet-IC	4.5V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
45C	ej	XC6105A643MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45D	-	AAT60045D-S5	Vdet-IC	4.5V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
45D	ej	XC6105A644MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45E	ec	XC6105A645MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45F	ec	XC6105A616MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45F	ej	XC6105A646MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45H	ec	XC6105A617MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45H	ej	XC6105A647MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
45K	-	TK71745S	LVR-IC	LDO, 4.5V±1.5%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k	Tok
45K	ec	XC6105A618MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45K	ej	XC6105A648MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45L	-	TK71645ASCL	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrX	VR7	6k	Tok
45L	ec	XC6105A619MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45L	ej	XC6105A649MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45M	ec	XC6105A620MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45M	ej	XC6105A650MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45N	ec	XC6105A621MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45P	ec	XC6105A622MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45R	ec	XC6105A623MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45S	ec	XC6105A624MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45T	-	TK71445S	LVR-IC	LDO, 4.5V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
45T	ec	XC6105A625MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45U	-	TK61045S	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Tok
45U	ec	XC6105A626MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45V	ec	XC6105A627MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45X	ec	XC6105A628MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45Y	ec	XC6105A629MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
45Z	ec	XC6105A630MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
46	-	R1223N332H	DC/DC-IC	PWM step-down, +CE, 3.3V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
46	-	RN5RF46AA	LVR-IC	LRip, -CE, 4.6V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
46	-	RN5RZ46AA	LVR-IC	LDO, LN, -CE, 4.6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
460	ej	XC6105B231MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
461	ej	XC6105B232MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
462	ej	XC6105B233MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
463	ej	XC6105B234MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
464	ej	XC6105B235MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
465	ej	XC6105B236MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
466	ej	XC6105B237MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
467	ej	XC6105B238MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
468	ej	XC6105B239MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
469	ej	XC6105B240MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46A	-	AAT60046A-S5	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
46A	ej	XC6105B241MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46-A	-	UTC8146-A	Vdet-IC	4.6V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
46B	-	AAT60046B-S5	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
46B	ej	XC6105B242MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46-B	-	UTC8146-B	Vdet-IC	4.6V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
46C	-	AAT60046C-S5	Vdet-IC	4.6V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
46C	ej	XC6105B243MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46D	-	AAT60046D-S5	Vdet-IC	4.6V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
46D	ej	XC6105B244MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46E	ej	XC6105B245MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46F	ec	XC6105B216MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46F	ej	XC6105B246MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46H	ec	XC6105B217MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46H	ej	XC6105B247MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46K	-	TK71746S	LVR-IC	LDO, 4.6V±1.5%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k	Tok
46K	ec	XC6105B218MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46K	ej	XC6105B248MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46L	-	TK71646ASCL	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrX	VR7	6k	Tok
46L	ec	XC6105B219MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46L	ej	XC6105B249MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46M	ec	XC6105B220MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46M	ej	XC6105B250MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46N	ec	XC6105B221MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46P	ec	XC6105B222MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46R	ec	XC6105B223MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46S	ec	XC6105B224MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46T	-	TK71446S	LVR-IC	LDO, 4.6V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
46T	ec	XC6105B225MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46U	ec	XC6105B226MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46V	ec	XC6105B227MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46X	ec	XC6105B228MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46Y	ec	XC6105B229MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
46Z	ec	XC6105B230MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47	-	R1223N502H	DC/DC-IC	PWM step-down, +CE, 5V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
47	-	RN5RF47AA	LVR-IC	LRip, -CE, 4.7V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
47	-	RN5RZ47AA	LVR-IC	LDO, LN, -CE, 4.7V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
470	ej	XC6105B331MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
471	ej	XC6105B332MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
472	ej	XC6105B333MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
473	ej	XC6105B334MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
474	ej	XC6105B335MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
475	ej	XC6105B336MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
476	ej	XC6105B337MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
477	ej	XC6105B338MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
478	ej	XC6105B339MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
479	ej	XC6105B340MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47A	-	AAT60047A-S5	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
47A	ej	XC6105B341MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47B	-	AAT60047B-S5	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
47B	ej	XC6105B342MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47C	-	AAT60047C-S5	Vdet-IC	4.7V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
47C	ej	XC6105B343MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47D	-	AAT60047D-S5	Vdet-IC	4.7V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
47D	ej	XC6105B344MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47E	ej	XC6105B345MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47F	ec	XC6105B316MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47F	ej	XC6105B346MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47H	ec	XC6105B317MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47H	ej	XC6105B347MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47K	-	TK71747S	LVR-IC	LDO, 4.7V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
47K	ec	XC6105B318MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47K	ej	XC6105B348MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47L	-	TK71647ASCL	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
47L	ec	XC6105B319MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47L	ej	XC6105B349MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47M	ec	XC6105B320MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47M	ej	XC6105B350MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47N	ec	XC6105B321MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47P	ec	XC6105B322MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47R	ec	XC6105B323MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47S	ec	XC6105B324MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47T	-	TK71447S	LVR-IC	LDO, 4.7V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
47T	ec	XC6105B325MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47U	ec	XC6105B326MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47V	ec	XC6105B327MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47X	ec	XC6105B328MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47Y	ec	XC6105B329MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
47Z	ec	XC6105B330MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48	-	R1223N162F	DC/DC-IC	PWM/VFM step-down, +CE, 1.6V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
48	-	RN5RF48AA	LVR-IC	LReg, -CE, 4.8V±2%, 1A*	SOT-23-5	28bw	VR6	6g	Ric
48	-	RN5RZ48AA	LVR-IC	LDO, LN, -CE, 4.8V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
480	ej	XC6105B431MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
481	ej	XC6105B432MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
482	ej	XC6105B433MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
483	ej	XC6105B434MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
484	ej	XC6105B435MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
485	ej	XC6105B436MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
486	ej	XC6105B437MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
487	ej	XC6105B438MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
488	ej	XC6105B439MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
489	ej	XC6105B440MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48A	-	AAT60048A-S5	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
48A	ej	XC6105B441MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48B	-	AAT60048B-S5	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
48B	ej	XC6105B442MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48C	-	AAT60048C-S5	Vdet-IC	4.8V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
48C	ej	XC6105B443MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48D	-	AAT60048D-S5	Vdet-IC	4.8V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
48D	ej	XC6105B444MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48E	ej	XC6105B445MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48F	ec	XC6105B416MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48F	ej	XC6105B446MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48H	ec	XC6105B417MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48H	ej	XC6105B447MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48K	-	TK71748S	LVR-IC	LDO, 4.8V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
48K	ec	XC6105B418MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
48K	ej	XC6105B448MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48L	-	TK71648ASCL	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
48L	ec	XC6105B419MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48L	ej	XC6105B449MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48M	ec	XC6105B420MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48M	ej	XC6105B450MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48N	ec	XC6105B421MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48P	ec	XC6105B422MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48R	ec	XC6105B423MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48S	ec	XC6105B424MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48T	-	TK71448S	LVR-IC	LDO, 4.8V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
48T	ec	XC6105B425MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48U	ec	XC6105B426MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48V	ec	XC6105B427MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48X	ec	XC6105B428MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48Y	ec	XC6105B429MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
48Z	ec	XC6105B430MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49	-	R1223N382C	DC/DC-IC	PWM step-down, +CE, 3.8V, 300kHz, Latch-protection	SOT-23-5	28ud	DC7	6g	Ric
49	-	RN5RF49AA	LVR-IC	LRip, -CE, 4.9V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
49	-	RN5RZ49AA	LVR-IC	LDO, LN, -CE, 4.9V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
490	ej	XC6105B531MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
491	ej	XC6105B532MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
492	ej	XC6105B533MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
493	ej	XC6105B534MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
494	ej	XC6105B535MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
495	ej	XC6105B536MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
496	ej	XC6105B537MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
497	ej	XC6105B538MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
498	ej	XC6105B539MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
499	ej	XC6105B540MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49A	-	AAT60049A-S5	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
49A	ej	XC6105B541MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49B	-	AAT60049B-S5	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
49B	ej	XC6105B542MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49C	-	AAT60049C-S5	Vdet-IC	4.9V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
49C	ej	XC6105B543MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49D	-	AAT60049D-S5	Vdet-IC	4.9V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
49D	ej	XC6105B544MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49E	ej	XC6105B545MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49F	ec	XC6105B516MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49F	ec	XC6105B546MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49H	ec	XC6105B517MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49H	ej	XC6105B547MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49K	-	TK71749S	LVR-IC	LDO, 4.9V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
49K	ec	XC6105B518MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49K	ej	XC6105B548MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49L	-	TK71649ASCL	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
49L	ec	XC6105B519MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49L	ej	XC6105B549MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49M	ec	XC6105B520MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49M	ej	XC6105B550MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49N	ec	XC6105B521MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49P	ec	XC6105B522MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49R	ec	XC6105B523MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49S	ec	XC6105B524MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49T	-	TK71449S	LVR-IC	LDO, 4.9V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
49T	ec	XC6105B525MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49U	ec	XC6105B526MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49V	ec	XC6105B527MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49X	ec	XC6105B528MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49Y	ec	XC6105B529MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
49Z	ec	XC6105B530MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A0	-	LN1134A312KR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A0	-	LN1134A312MR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A0	-	XC6204A312MR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A0	ej	XC6105B631MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A1	-	LN1134A322KR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A1	-	LN1134A322MR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A1	-	XC6204A322MR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A1	ej	XC6105B632MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4A2	-	LN1134A332KR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A2	-	LN1134A332MR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A2	-	XC6204A332MR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A2	ej	XC6105B633MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A3	-	LN1134A342KR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A3	-	LN1134A342MR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A3	-	XC6204A342MR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A3	ej	XC6105B634MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A4	-	LN1134A352KR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A4	-	LN1134A352MR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A4	-	XC6204A352MR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A4	ej	XC6105B635MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A5	-	LN1134A362KR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A5	-	LN1134A362MR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A5	-	XC6204A362MR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A5	ej	XC6105B636MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A6	-	LN1134A372KR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A6	-	LN1134A372MR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A6	-	XC6204A372MR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A6	ej	XC6105B637MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A7	-	LN1134A382KR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A7	-	LN1134A382MR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A7	-	LN1234A08AKR	LVR-IC	LDO, 0.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A7	-	LN1234A08AMR	LVR-IC	LDO, 0.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A7	-	XC6204A382MR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A7	ej	XC6105B638MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A8	-	LN1134A392KR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A8	-	LN1134A392MR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A8	-	LN1234A09AKR	LVR-IC	LDO, 0.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A8	-	LN1234A09AMR	LVR-IC	LDO, 0.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A8	-	XC6204A392MR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A8	-	XC9235A08CMR	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4A8	ej	XC6105B639MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4A9	-	LN1134A402KR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A9	-	LN1134A402MR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A9	-	LN1234A10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4A9	-	LN1234A10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4A9	-	XC6204A402MR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4A9	-	XC9235A09CMR	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4A9	ej	XC6105B640MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AA	-	LN1134A412KR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AA	-	LN1134A412MR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AA	-	LN1234A11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AA	-	LN1234A11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AA	-	XC6204A412MR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AA	ej	XC6105B641MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AB	-	LN1134A422KR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AB	-	LN1134A422MR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AB	-	LN1234A12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AB	-	LN1234A12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AB	-	XC6204A422MR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AB	ej	XC6105B642MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AC	-	LN1134A432KR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AC	-	LN1134A432MR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AC	-	LN1234A13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AC	-	LN1234A13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AC	-	XC6204A432MR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AC	ej	XC6105B643MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AD	-	LN1134A442KR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AD	-	LN1134A442MR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AD	-	LN1234A14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AD	-	LN1234A14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AD	-	XC6204A442MR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AD	ej	XC6105B644MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AE	-	LN1134A452KR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AE	-	LN1134A452MR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AE	-	LN1234A15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AE	-	LN1234A15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AE	-	XC6204A452MR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AE	ej	XC6105B645MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

4AF	-	LN1134A462KR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AF	-	LN1134A462MR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AF	-	LN1234A16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AF	-	LN1234A16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AF	-	XC6204A462MR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AF	ec	XC6105B616MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AF	ej	XC6105B646MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AH	-	LN1134A472KR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AH	-	LN1134A472MR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AH	-	LN1234A17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AH	-	LN1234A17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AH	-	XC6204A472MR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AH	ec	XC6105B617MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AH	ej	XC6105B647MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AK	-	LN1134A482KR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AK	-	LN1134A482MR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AK	-	XC6204A482MR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AK	ec	XC6105B618MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AK	ej	XC6105B648MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AL	-	LN1134A492KR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AL	-	LN1134A492MR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AL	-	XC6204A492MR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AL	-	XC9235A0L0CMR	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4AL	ec	XC6105B619MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AL	ej	XC6105B649MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AM	-	LN1134A502KR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AM	-	LN1134A502MR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AM	-	XC6204A502MR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AM	-	XC9235A0M0CMR	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4AM	ec	XC6105B620MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AM	ej	XC6105B650MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AN	-	LN1134A512KR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AN	-	LN1134A512MR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AN	-	XC6204A512MR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AN	ec	XC6105B621MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AP	-	LN1134A522KR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AP	-	LN1134A522MR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AP	-	XC6204A522MR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AP	ec	XC6105B622MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AR	-	LN1134A532KR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AR	-	LN1134A532MR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AR	-	XC6204A532MR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AR	ec	XC6105B623MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AS	-	LN1134A542KR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AS	-	LN1134A542MR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AS	-	XC6204A542MR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AS	ec	XC6105B624MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AT	-	LN1134A552KR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AT	-	LN1134A552MR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AT	-	XC6204A552MR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AT	ec	XC6105B625MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AU	-	LN1134A562KR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AU	-	LN1134A562MR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AU	-	XC6204A562MR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AU	ec	XC6105B626MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AV	-	LN1134A572KR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AV	-	LN1134A572MR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AV	-	XC6204A572MR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AV	ec	XC6105B627MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AX	-	LN1134A582KR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AX	-	LN1134A582MR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AX	-	XC6204A582MR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AX	ec	XC6105B628MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AY	-	LN1134A592KR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AY	-	LN1134A592MR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AY	-	XC6204A592MR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4AY	ec	XC6105B629MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4AZ	-	LN1134A602KR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4AZ	-	LN1134A602MR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4AZ	-	XC6204A602MR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4AZ	ec	XC6105B630MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
4B	-	R3111N141A	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
4B	-	RN5LR24AA	LVR-IC	2.4V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
4B	eu	RN5VD14CA	Vdet-IC	1.4V±2.5%, -Reset ODO	SOT-23-5	28vdu	VD1	6g	Ric
4B0	-	LN1134B312KR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B0	-	LN1134B312MR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B0	-	TAR5SB40	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B0	-	XC6204B312MR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B0	-	XC9235A10CMR	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B0	ej	XC6105C231MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B1	-	LN1134B322KR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B1	-	LN1134B322MR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B1	-	TAR5SB41	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B1	-	XC6204B322MR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B1	-	XC9235A11CMR	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B1	ej	XC6105C232MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B2	-	LN1134B332KR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B2	-	LN1134B332MR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B2	-	TAR5SB42	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B2	-	XC6204B332MR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B2	-	XC9235A12CMR	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B2	ej	XC6105C233MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B3	-	LN1134B342KR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B3	-	LN1134B342MR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B3	-	TAR5SB43	LVR-IC	LDO, 4.3V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B3	-	XC6204B342MR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B3	-	XC9235A13CMR	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B3	ej	XC6105C234MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B4	-	LN1134B352KR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B4	-	LN1134B352MR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B4	-	TAR5SB44	LVR-IC	LDO, 4.4V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B4	-	XC6204B352MR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B4	-	XC9235A14CMR	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B4	ej	XC6105C235MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B5	-	LN1134B362KR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B5	-	LN1134B362MR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B5	-	TAR5SB45	LVR-IC	LDO, 4.5V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B5	-	XC6204B362MR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B5	-	XC9235A15CMR	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B5	ej	XC6105C236MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B6	-	LN1134B372KR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B6	-	LN1134B372MR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B6	-	TAR5SB46	LVR-IC	LDO, 4.6V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B6	-	XC6204B372MR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B6	-	XC9235A16CMR	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B6	ej	XC6105C237MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B7	-	LN1134B382KR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B7	-	LN1134B382MR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B7	-	LN1234B08AKR	LVR-IC	LDO, 0.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B7	-	LN1234B08AMR	LVR-IC	LDO, 0.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B7	-	TAR5SB47	LVR-IC	LDO, 4.7V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B7	-	XC6204B382MR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B7	-	XC9235A17CMR	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B7	ej	XC6105C238MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B8	-	LN1134B392KR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B8	-	LN1134B392MR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B8	-	LN1234B09AKR	LVR-IC	LDO, 0.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B8	-	LN1234B09AMR	LVR-IC	LDO, 0.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B8	-	TAR5SB48	LVR-IC	LDO, 4.8V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B8	-	XC6204B392MR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B8	-	XC9235A18CMR	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B8	ej	XC6105C239MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4B9	-	LN1134B402KR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B9	-	LN1134B402MR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B9	-	LN1234B10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4B9	-	LN1234B10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4B9	-	TAR5SB49	LVR-IC	LDO, 4.9V±1%, 200mA, +CE	SSOP-5	28vrx	VR7	6a	Tos
4B9	-	XC6204B402MR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4B9	-	XC9235A19CMR	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4B9	ej	XC6105C240MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4BA	-	LN1134B412KR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BA	-	LN1134B412MR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BA	-	LN1234B11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BA	-	LN1234B11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BA	-	XC6204B412MR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BA	-	XC9235A1ACMR	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BA	ej	XC6105C241MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BB	-	LN1134B422KR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BB	-	LN1134B422MR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BB	-	LN1234B12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BB	-	LN1234B12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BB	-	XC6204B422MR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BB	-	XC9235A1BCMR	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BB	ej	XC6105C242MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BC	-	LN1134B432KR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BC	-	LN1134B432MR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BC	-	LN1234B13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BC	-	LN1234B13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BC	-	XC6204B432MR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BC	-	XC9235A1CCMR	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BC	ej	XC6105C243MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BD	-	LN1134B442KR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BD	-	LN1134B442MR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BD	-	LN1234B14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BD	-	LN1234B14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BD	-	XC6204B442MR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BD	-	XC9235A1CCMR	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BD	ej	XC6105C244MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BE	-	LN1134B452KR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BE	-	LN1134B452MR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BE	-	LN1234B15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BE	-	LN1234B15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BE	-	XC6204B452MR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BE	-	XC9235A1ECMR	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BE	ej	XC6105C245MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BF	-	LN1134B462KR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BF	-	LN1134B462MR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BF	-	LN1234B16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BF	-	LN1234B16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BF	-	XC6204B462MR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BF	-	XC9235A1FCMR	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BF	ec	XC6105C216MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BF	ej	XC6105C246MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BH	-	LN1134B472KR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BH	-	LN1134B472MR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BH	-	LN1234B17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BH	-	LN1234B17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BH	-	XC6204B472MR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BH	-	XC9235A1HCMR	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BH	ec	XC6105C217MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BH	ej	XC6105C247MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BK	-	LN1134B482KR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BK	-	LN1134B482MR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BK	-	XC6204B482MR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BK	-	XC9235A1KCMR	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BK	ec	XC6105C218MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BK	ej	XC6105C248MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BL	-	LN1134B492KR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BL	-	LN1134B492MR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BL	-	XC6204B492MR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BL	-	XC9235A1LCMR	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BL	ec	XC6105C219MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BL	ej	XC6105C249MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BM	-	LN1134B502KR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BM	-	LN1134B502MR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BM	-	XC6204B502MR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BM	-	XC9235A1MCMR	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4BM	ec	XC6105C220MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BM	ej	XC6105C250MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BN	-	LN1134B512KR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



4BN	-	LN1134B512MR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BN	-	XC6204B512MR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BN	ec	XC6105C221MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BP	-	LN1134B522KR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BP	-	LN1134B522MR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BP	-	XC6204B522MR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BP	ec	XC6105C222MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BR	-	LN1134B532KR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BR	-	LN1134B532MR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BR	-	XC6204B532MR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BR	ec	XC6105C223MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BS	-	LN1134B542KR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BS	-	LN1134B542MR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BS	-	XC6204B542MR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BS	ec	XC6105C224MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BT	-	LN1134B552KR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BT	-	LN1134B552MR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BT	-	XC6204B552MR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BT	ec	XC6105C225MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BU	-	LN1134B562KR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BU	-	LN1134B562MR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BU	-	XC6204B562MR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BU	ec	XC6105C226MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BV	-	LN1134B572KR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BV	-	LN1134B572MR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BV	-	XC6204B572MR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BV	ec	XC6105C227MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BX	-	LN1134B582KR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BX	-	LN1134B582MR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BX	-	XC6204B582MR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BX	ec	XC6105C228MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BY	-	LN1134B592KR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BY	-	LN1134B592MR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BY	-	XC6204B592MR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BY	ec	XC6105C229MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4BZ	-	LN1134B602KR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4BZ	-	LN1134B602MR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4BZ	-	XC6204B602MR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4BZ	ec	XC6105C230MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C	-	R3111N241A	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
4C	-	RN5RL34AA	LVR-IC	3.4V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
4C	eu	RN5VD24CA	Vdet-IC	2.4V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
4C0	-	LN1134C312KR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C0	-	LN1134C312MR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C0	-	XC6204C312MR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C0	-	XC9235A20CMR	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc0	DC1	6g	Tor
4C0	ej	XC6105C331MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C1	-	LN1134C322KR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C1	-	LN1134C322MR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C1	-	XC6204C322MR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C1	-	XC9235A21CMR	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc0	DC1	6g	Tor
4C1	ej	XC6105C332MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C2	-	LN1134C332KR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C2	-	LN1134C332MR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C2	-	XC6204C332MR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C2	-	XC9235A22CMR	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc0	DC1	6g	Tor
4C2	ej	XC6105C333MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C3	-	LN1134C342KR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C3	-	LN1134C342MR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C3	-	XC6204C342MR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C3	-	XC9235A23CMR	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc0	DC1	6g	Tor
4C3	ej	XC6105C334MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C4	-	LN1134C352KR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C4	-	LN1134C352MR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C4	-	XC6204C352MR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C4	-	XC9235A24CMR	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc0	DC1	6g	Tor
4C4	ej	XC6105C335MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C5	-	LN1134C362KR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C5	-	LN1134C362MR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C5	-	XC6204C362MR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor

SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4C5	-	XC9235A25CMR	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4C5	ej	XC6105C336MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C6	-	LN1134C372KR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C6	-	LN1134C372MR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C6	-	XC6204C372MR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C6	-	XC9235A26CMR	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4C6	ej	XC6105C337MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C7	-	LN1134C382KR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C7	-	LN1134C382MR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C7	-	LN1234C08AKR	LVR-IC	LDO, 0.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C7	-	LN1234C08AMR	LVR-IC	LDO, 0.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C7	-	XC6204C382MR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C7	-	XC9235A27CMR	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4C7	ej	XC6105C338MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C8	-	LN1134C392KR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C8	-	LN1134C392MR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C8	-	LN1234C09AKR	LVR-IC	LDO, 0.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C8	-	LN1234C09AMR	LVR-IC	LDO, 0.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C8	-	XC6204C392MR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C8	-	XC9235A28CMR	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4C8	ej	XC6105C339MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4C9	-	LN1134C402KR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C9	-	LN1134C402MR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C9	-	LN1234C10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4C9	-	LN1234C10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4C9	-	XC6204C402MR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4C9	-	XC9235A29CMR	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4C9	ej	XC6105C340MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CA	-	LN1134C412KR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CA	-	LN1134C412MR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CA	-	LN1234C11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CA	-	LN1234C11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CA	-	XC6204C412MR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CA	-	XC9235A2ACMR	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4CA	ej	XC6105C341MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CB	-	LN1134C422KR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CB	-	LN1134C422MR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CB	-	LN1234C12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CB	-	LN1234C12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CB	-	XC6204C422MR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CB	-	XC9235A2BCMR	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4CB	ej	XC6105C342MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CC	-	LN1134C432KR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CC	-	LN1134C432MR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CC	-	LN1234C13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CC	-	LN1234C13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CC	-	XC6204C432MR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CC	-	XC9235A2CCMR	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4CC	ej	XC6105C343MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CD	-	LN1134C442KR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CD	-	LN1134C442MR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CD	-	LN1234C14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CD	-	LN1234C14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CD	-	XC6204C442MR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CD	-	XC9235A2DCMR	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4CD	ej	XC6105C344MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CE	-	LN1134C452KR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CE	-	LN1134C452MR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CE	-	LN1234C15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CE	-	LN1234C15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CE	-	XC6204C452MR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CE	-	XC9235A2ECCMR	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4CE	ej	XC6105C345MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CF	-	LN1134C462KR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CF	-	LN1134C462MR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CF	-	LN1234C16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CF	-	LN1234C16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CF	-	XC6204C462MR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CF	-	XC9235A2FCMR	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4CF	ec	XC6105C316MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4CF	ej	XC6105C346MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CH	-	LN1134C472KR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CH	-	LN1134C472MR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CH	-	LN1234C17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CH	-	LN1234C17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CH	-	XC6204C472MR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CH	-	XC9235A2HCMR	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4CH	ec	XC6105C317MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CH	ej	XC6105C347MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CK	-	LN1134C482KR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CK	-	LN1134C482MR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CK	-	XC6204C482MR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CK	-	XC9235A2KCMR	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4CK	ec	XC6105C318MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CK	ej	XC6105C348MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CL	-	LN1134C492KR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CL	-	LN1134C492MR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CL	-	XC6204C492MR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CL	-	XC9235A2LCMR	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4CL	ec	XC6105C319MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CL	ej	XC6105C349MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CM	-	LN1134C502KR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CM	-	LN1134C502MR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CM	-	XC6204C502MR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CM	-	XC9235A2MCMR	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4CM	ec	XC6105C320MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CM	ej	XC6105C350MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CN	-	LN1134C512KR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CN	-	LN1134C512MR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CN	-	XC6204C512MR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CN	ec	XC6105C321MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CP	-	LN1134C522KR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CP	-	LN1134C522MR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CP	-	XC6204C522MR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CP	ec	XC6105C322MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CR	-	LN1134C532KR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CR	-	LN1134C532MR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CR	-	XC6204C532MR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CR	ec	XC6105C323MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CS	-	LN1134C542KR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CS	-	LN1134C542MR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CS	-	XC6204C542MR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CS	ec	XC6105C324MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CT	-	LN1134C552KR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CT	-	LN1134C552MR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CT	-	XC6204C552MR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CT	ec	XC6105C325MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CU	-	LN1134C562KR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CU	-	LN1134C562MR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CU	-	XC6204C562MR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CU	ec	XC6105C326MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CV	-	LN1134C572KR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CV	-	LN1134C572MR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CV	-	XC6204C572MR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CV	ec	XC6105C327MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CX	-	LN1134C582KR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CX	-	LN1134C582MR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CX	-	XC6204C582MR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CX	ec	XC6105C328MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CY	-	LN1134C592KR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CY	-	LN1134C592MR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CY	-	XC6204C592MR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CY	ec	XC6105C329MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4CZ	-	LN1134C602KR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4CZ	-	LN1134C602MR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4CZ	-	XC6204C602MR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4CZ	ec	XC6105C330MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D	-	R3111N341A	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
4D	-	RN5RL44AA	LVR-IC	4.4V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
4D	eu	RN5VD34CA	Vdet-IC	3.4V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4D0	-	LN1134D312KR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D0	-	LN1134D312MR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D0	-	XC6204D312MR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D0	-	XC9235A30CMR	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D0	ej	XC6105C431MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D1	-	LN1134D322KR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D1	-	LN1134D322MR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D1	-	XC6204D322MR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D1	-	XC9235A31CMR	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D1	ej	XC6105C432MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D2	-	LN1134D332KR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D2	-	LN1134D332MR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D2	-	XC6204D332MR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D2	-	XC9235A32CMR	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D2	ej	XC6105C433MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D3	-	LN1134D342KR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D3	-	LN1134D342MR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D3	-	XC6204D342MR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D3	-	XC9235A33CMR	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D3	ej	XC6105C434MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D4	-	LN1134D352KR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D4	-	LN1134D352MR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D4	-	XC6204D352MR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D4	-	XC9235A34CMR	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D4	ej	XC6105C435MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D5	-	LN1134D362KR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D5	-	LN1134D362MR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D5	-	XC6204D362MR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D5	-	XC9235A35CMR	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D5	ej	XC6105C436MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D6	-	LN1134D372KR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D6	-	LN1134D372MR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D6	-	XC6204D372MR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D6	-	XC9235A36CMR	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D6	ej	XC6105C437MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D7	-	LN1134D382KR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D7	-	LN1134D382MR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D7	-	LN1234D08AKR	LVR-IC	LDO, 0.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D7	-	LN1234D08AMR	LVR-IC	LDO, 0.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D7	-	XC6204D382MR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D7	-	XC9235A37CMR	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D7	ej	XC6105C438MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D8	-	LN1134D392KR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D8	-	LN1134D392MR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D8	-	LN1234D09AKR	LVR-IC	LDO, 0.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D8	-	LN1234D09AMR	LVR-IC	LDO, 0.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D8	-	XC6204D392MR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D8	-	XC9235A38CMR	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D8	ej	XC6105C439MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4D9	-	LN1134D402KR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D9	-	LN1134D402MR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D9	-	LN1234D10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4D9	-	LN1234D10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4D9	-	XC6204D402MR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4D9	-	XC9235A39CMR	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4D9	ej	XC6105C440MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DA	-	LN1134D412KR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DA	-	LN1134D412MR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DA	-	LN1234D11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DA	-	LN1234D11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DA	-	XC6204D412MR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DA	-	XC9235A3ACMR	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4DA	ej	XC6105C441MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DB	-	LN1134D422KR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DB	-	LN1134D422MR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DB	-	LN1234D12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DB	-	LN1234D12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DB	-	XC6204D422MR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DB	-	XC9235A3BCMR	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4DB	ej	XC6105C442MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4DC	-	LN1134D432KR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DC	-	LN1134D432MR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DC	-	LN1234D13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DC	-	LN1234D13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DC	-	XC6204D432MR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DC	-	XC9235A3CCMR	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4DC	ej	XC6105C443MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DD	-	LN1134D442KR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DD	-	LN1134D442MR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DD	-	LN1234D14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DD	-	LN1234D14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DD	-	XC6204D442MR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DD	-	XC9235A3DCMR	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4DD	ej	XC6105C444MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DE	-	LN1134D452KR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DE	-	LN1134D452MR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DE	-	LN1234D15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DE	-	LN1234D15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DE	-	XC6204D452MR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DE	-	XC9235A3CEMR	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4DE	ej	XC6105C445MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DF	-	LN1134D462KR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DF	-	LN1134D462MR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DF	-	LN1234D16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DF	-	LN1234D16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DF	-	XC6204D462MR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DF	-	XC9235A3FCMR	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4DF	ec	XC6105C416MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DF	ej	XC6105C446MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DH	-	LN1134D472KR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DH	-	LN1134D472MR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DH	-	LN1234D17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DH	-	LN1234D17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DH	-	XC6204D472MR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DH	-	XC9235A3HCMR	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4DH	ec	XC6105C417MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DH	ej	XC6105C447MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DK	-	LN1134D482KR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DK	-	LN1134D482MR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DK	-	XC6204D482MR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DK	-	XC9235A3KCMR	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4DK	ec	XC6105C418MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DK	ej	XC6105C448MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DL	-	LN1134D492KR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DL	-	LN1134D492MR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DL	-	XC6204D492MR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DL	-	XC9235A3LCMR	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4DL	ec	XC6105C419MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DL	ej	XC6105C449MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DM	-	LN1134D502KR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DM	-	LN1134D502MR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DM	-	XC6204D502MR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DM	-	XC9235A3MCMR	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc04	DC1	6g	Tor
4DM	ec	XC6105C420MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DM	ej	XC6105C450MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DN	-	LN1134D512KR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DN	-	LN1134D512MR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DN	-	XC6204D512MR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DN	ec	XC6105C421MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DP	-	LN1134D522KR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DP	-	LN1134D522MR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DP	-	XC6204D522MR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DP	ec	XC6105C422MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DR	-	LN1134D532KR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DR	-	LN1134D532MR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DR	-	XC6204D532MR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DR	ec	XC6105C423MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DS	-	LN1134D542KR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DS	-	LN1134D542MR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DS	-	XC6204D542MR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4DS	ec	XC6105C424MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DT	-	LN1134D552KR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DT	-	LN1134D552MR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DT	-	XC6204D552MR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DT	ec	XC6105C425MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DU	-	LN1134D562KR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DU	-	LN1134D562MR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DU	-	XC6204D562MR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DU	ec	XC6105C426MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DV	-	LN1134D572KR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DV	-	LN1134D572MR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DV	-	XC6204D572MR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DV	ec	XC6105C427MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DX	-	LN1134D582KR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DX	-	LN1134D582MR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DX	-	XC6204D582MR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DX	ec	XC6105C428MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DY	-	LN1134D592KR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DY	-	LN1134D592MR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DY	-	XC6204D592MR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DY	ec	XC6105C429MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4DZ	-	LN1134D602KR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4DZ	-	LN1134D602MR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4DZ	-	XC6204D602MR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4DZ	ec	XC6105C430MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E	-	R3111N441A	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
4E	-	RN5RL54AA	LVR-IC	5.4V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
4E	eu	RN5VD44CA	Vdet-IC	4.4V±2.5%, -Reset ODO	SOT-23-5	28vdu	VD1	6g	Ric
4E0	-	XC9235A40CMR	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4E0	ej	XC6105C531MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E1	ej	XC6105C532MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E2	ej	XC6105C533MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E3	ej	XC6105C534MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E4	ej	XC6105C535MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E5	ej	XC6105C536MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E6	ej	XC6105C537MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E7	ej	XC6105C538MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E8	ej	XC6105C539MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4E9	-	LN1134A10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4E9	-	LN1134A10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4E9	ej	XC6105C540MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EA	-	LN1134A11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EA	-	LN1134A11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EA	ej	XC6105C541MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EB	-	LN1134A12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EB	-	LN1134A12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EB	ej	XC6105C542MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EC	-	LN1134A13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EC	-	LN1134A13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EC	ej	XC6105C543MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4ED	-	LN1134A14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4ED	-	LN1134A14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4ED	ej	XC6105C544MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EE	-	LN1134A15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EE	-	LN1134A15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EE	ej	XC6105C545MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EF	-	LN1134A16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EF	-	LN1134A16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EF	ec	XC6105C516MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EF	ej	XC6105C546MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EH	-	LN1134A17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EH	-	LN1134A17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EH	ec	XC6105C517MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EH	ej	XC6105C547MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EK	-	LN1134A18AKR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EK	-	LN1134A18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EK	-	XC6204A18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EK	ec	XC6105C518MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EK	ej	XC6105C548MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EL	-	LN1134A19AKR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4EL	-	LN1134A19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EL	-	XC6204A19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EL	ec	XC6105C519MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EL	ej	XC6105C549MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EM	-	LN1134A20AKR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EM	-	LN1134A20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EM	-	XC6204A20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EM	ec	XC6105C520MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EM	ej	XC6105C550MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EN	-	LN1134A21AKR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EN	-	LN1134A21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EN	-	XC6204A21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EN	ec	XC6105C521MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EP	-	LN1134A22AKR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EP	-	LN1134A22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EP	-	XC6204A22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EP	ec	XC6105C522MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4ER	-	LN1134A23AKR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4ER	-	LN1134A23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4ER	-	XC6204A23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4ER	ec	XC6105C523MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4ES	-	LN1134A24AKR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4ES	-	LN1134A24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4ES	-	XC6204A24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4ES	ec	XC6105C524MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4ET	-	LN1134A25AKR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4ET	-	LN1134A25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4ET	-	XC6204A25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4ET	ec	XC6105C525MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EU	-	LN1134A26AKR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EU	-	LN1134A26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EU	-	XC6204A26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EU	ec	XC6105C526MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EV	-	LN1134A27AKR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EV	-	LN1134A27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EV	-	XC6204A27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EV	ec	XC6105C527MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EX	-	LN1134A28AKR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EX	-	LN1134A28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EX	-	XC6204A28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EX	ec	XC6105C528MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EY	-	LN1134A29AKR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EY	-	LN1134A29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EY	-	XC6204A29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EY	ec	XC6105C529MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4EZ	-	LN1134A30AKR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4EZ	-	LN1134A30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4EZ	-	XC6204A30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4EZ	ec	XC6105C530MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F	-	R3111N541A	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
4F	eu	RN5VD54CA	Vdet-IC	5.4V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
4F0	ej	XC6105C631MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F1	ej	XC6105C632MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F2	ej	XC6105C633MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F3	ej	XC6105C634MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F4	ej	XC6105C635MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F5	ej	XC6105C636MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F6	ej	XC6105C637MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F7	ej	XC6105C638MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F8	-	XC9235A08DMR	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4F8	ej	XC6105C639MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4F9	-	LN1134B10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4F9	-	LN1134B10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4F9	-	XC9235A09DMR	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4F9	ej	XC6105C640MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FA	-	LN1134B11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FA	-	LN1134B11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FA	ej	XC6105C641MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FB	-	LN1134B12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FB	-	LN1134B12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

4FB	ej	XC6105C642MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FC	-	LN1134B13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FC	-	LN1134B13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FC	ej	XC6105C643MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FD	-	LN1134B14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FD	-	LN1134B14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FD	ej	XC6105C644MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FE	-	LN1134B15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FE	-	LN1134B15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FE	ej	XC6105C645MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FF	-	LN1134B16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FF	-	LN1134B16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FF	ec	XC6105C616MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FF	ej	XC6105C646MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FH	-	LN1134B17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FH	-	LN1134B17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FH	ec	XC6105C617MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FH	ej	XC6105C647MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FK	-	LN1134B18AKR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FK	-	LN1134B18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FK	-	XC6204B18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Nin
4FK	ec	XC6105C618MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FK	ej	XC6105C648MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FL	-	LN1134B19AKR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FL	-	LN1134B19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FL	-	XC6204B19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FL	-	XC9235A0LDMR	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4FL	ec	XC6105C619MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FL	ej	XC6105C649MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FM	-	LN1134B20AKR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FM	-	LN1134B20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FM	-	XC6204B20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FM	-	XC9235A0MDMR	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4FM	ec	XC6105C620MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FM	ej	XC6105C650MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FN	-	LN1134B21AKR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FN	-	LN1134B21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FN	-	XC6204B21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FN	ec	XC6105C621MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FP	-	LN1134B22AKR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FP	-	LN1134B22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FP	-	XC6204B22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FP	ec	XC6105C622MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FR	-	LN1134B23AKR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FR	-	LN1134B23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FR	-	XC6204B23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FR	ec	XC6105C623MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FS	-	LN1134B24AKR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FS	-	LN1134B24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FS	-	XC6204B24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FS	ec	XC6105C624MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FT	-	LN1134B25AKR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FT	-	LN1134B25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FT	-	XC6204B25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FT	ec	XC6105C625MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FU	-	LN1134B26AKR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FU	-	LN1134B26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FU	-	XC6204B26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FU	ec	XC6105C626MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FV	-	LN1134B27AKR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FV	-	LN1134B27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FV	-	XC6204B27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FV	ec	XC6105C627MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FX	-	LN1134B28AKR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FX	-	LN1134B28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FX	-	XC6204B28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FX	ec	XC6105C628MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FY	-	LN1134B29AKR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FY	-	LN1134B29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FY	-	XC6204B29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4FY	ec	XC6105C629MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4FZ	-	LN1134B30AKR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4FZ	-	LN1134B30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4FZ	-	XC6204B30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4FZ	ec	XC6105C630MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
4H0	-	XC9235A10DMR	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H0	ej	XC6105D331MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H1	-	XC9235A11DMR	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H1	ej	XC6105D332MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H2	-	XC9235A12DMR	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H2	ej	XC6105D333MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H3	-	XC9235A13DMR	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H3	ej	XC6105D334MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H4	-	XC9235A14DMR	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H4	ej	XC6105D335MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H5	-	XC9235A15DMR	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H5	ej	XC6105D336MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H6	-	XC9235A16DMR	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H6	ej	XC6105D337MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H7	-	XC9235A17DMR	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H7	ej	XC6105D338MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H8	-	XC9235A18DMR	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H8	ej	XC6105D339MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4H9	-	LN1134C10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4H9	-	LN1134C10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4H9	-	XC9235A19DMR	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4H9	ej	XC6105D340MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HA	-	LN1134C11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HA	-	LN1134C11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HA	-	XC9235A1ADMR	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HA	ej	XC6105D341MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HB	-	LN1134C12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HB	-	LN1134C12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HB	-	XC9235A1BDMR	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HB	ej	XC6105D342MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HC	-	LN1134C13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HC	-	LN1134C13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HC	-	XC9235A1CDMR	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HC	ej	XC6105D343MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HD	-	LN1134C14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HD	-	LN1134C14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HD	-	XC9235A1DDMR	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HD	ej	XC6105D344MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HE	-	LN1134C15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HE	-	LN1134C15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HE	-	XC9235A1EDMR	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HE	ej	XC6105D345MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HF	-	LN1134C16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HF	-	LN1134C16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HF	-	XC9235A1FDMR	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HF	ec	XC6105D316MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HF	ej	XC6105D346MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HH	-	LN1134C17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HH	-	LN1134C17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HH	-	XC9235A1HDMR	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HH	ec	XC6105D317MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HH	ej	XC6105D347MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HK	-	LN1134C18AKR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HK	-	LN1134C18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HK	-	XC6204C18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HK	-	XC9235A1KDMR	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HK	ec	XC6105D318MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HK	ej	XC6105D348MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HL	-	LN1134C19AKR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HL	-	LN1134C19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HL	-	XC6204C19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HL	-	XC9235A1LDMR	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HL	ec	XC6105D319MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HL	ej	XC6105D349MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HM	-	LN1134C20AKR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4HM	-	LN1134C20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HM	-	XC6204C20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HM	-	XC9235A1MDMR	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4HM	ec	XC6105D320MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HM	ej	XC6105D350MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HN	-	LN1134C21AKR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HN	-	LN1134C21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HN	-	XC6204C21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HN	ec	XC6105D321MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HP	-	LN1134C22AKR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HP	-	LN1134C22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HP	-	XC6204C22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HP	ec	XC6105D322MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HP	-	LN1134C23AKR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HR	-	LN1134C23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HR	-	XC6204C23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HR	ec	XC6105D323MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HS	-	LN1134C24AKR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HS	-	LN1134C24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HS	-	XC6204C24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HS	ec	XC6105D324MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HT	-	LN1134C25AKR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HT	-	LN1134C25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HT	-	XC6204C25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HT	ec	XC6105D325MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HU	-	LN1134C26AKR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HU	-	LN1134C26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HU	-	XC6204C26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HU	ec	XC6105D326MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HV	-	LN1134C27AKR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HV	-	LN1134C27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HV	-	XC6204C27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HV	ec	XC6105D327MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HX	-	LN1134C28AKR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HX	-	LN1134C28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HX	-	XC6204C28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HX	ec	XC6105D328MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HY	-	LN1134C29AKR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HY	-	LN1134C29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HY	-	XC6204C29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HY	ec	XC6105D329MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4HZ	-	LN1134C30AKR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4HZ	-	LN1134C30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4HZ	-	XC6204C30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4HZ	ec	XC6105D330MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4J	-	R311N141C	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
4K	-	R311N241C	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
4K0	-	XC9235A20DMR	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K0	ej	XC6105D431MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K1	-	XC9235A21DMR	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K1	ej	XC6105D432MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K2	-	XC9235A22DMR	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K2	ej	XC6105D433MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K3	-	XC9235A23DMR	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K3	ej	XC6105D434MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K4	-	XC9235A24DMR	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K4	ej	XC6105D435MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K5	-	XC9235A25DMR	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K5	ej	XC6105D436MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K6	-	XC9235A26DMR	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K6	ej	XC6105D437MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K7	-	XC9235A27DMR	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K7	ej	XC6105D438MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K8	-	XC9235A28DMR	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K8	ej	XC6105D439MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4K9	-	LN1134D10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4K9	-	LN1134D10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4K9	-	XC9235A29DMR	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4K9	ej	XC6105D440MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KA	-	LN1134D11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4KA	-	LN1134D11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KA	-	XC9235A2ADMR	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KA	ej	XC6105D441MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KB	-	LN1134D12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KB	-	LN1134D12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KB	-	XC9235A2BDMR	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KB	ej	XC6105D442MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KC	-	LN1134D13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KC	-	LN1134D13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KC	-	XC9235A2CDMR	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KC	ej	XC6105D443MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KD	-	LN1134D14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KD	-	LN1134D14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KD	-	XC9235A2DDMR	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KD	ej	XC6105D444MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KE	-	LN1134D15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KE	-	LN1134D15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KE	-	XC9235A2EDMR	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KE	ej	XC6105D445MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KF	-	LN1134D16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KF	-	LN1134D16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KF	-	XC9235A2FDMR	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KF	ec	XC6105D416MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KF	ej	XC6105D446MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KH	-	LN1134D17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KH	-	LN1134D17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KH	-	XC9235A2HDMR	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KH	ec	XC6105D417MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KH	ej	XC6105D447MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KK	-	LN1134D18AKR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KK	-	LN1134D18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KK	-	XC6204D18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KK	-	XC9235A2KDMR	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KK	ec	XC6105D418MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KK	ej	XC6105D448MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KL	-	LN1134D19AKR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KL	-	LN1134D19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KL	-	XC6204D19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KL	-	XC9235A2LDMR	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KL	ec	XC6105D419MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KL	ej	XC6105D449MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KM	-	LN1134D20AKR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KM	-	LN1134D20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KM	-	XC6204D20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KM	-	XC9235A2MDMR	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4KM	ec	XC6105D420MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KM	ej	XC6105D450MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KN	-	LN1134D21AKR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KN	-	LN1134D21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KN	-	XC6204D21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KN	ec	XC6105D421MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KP	-	LN1134D22AKR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KP	-	LN1134D22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KP	-	XC6204D22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KP	ec	XC6105D422MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KR	-	LN1134D23AKR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KR	-	LN1134D23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KR	-	XC6204D23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KR	ec	XC6105D423MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KS	-	LN1134D24AKR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KS	-	LN1134D24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KS	-	XC6204D24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KS	ec	XC6105D424MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KT	-	LN1134D25AKR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KT	-	LN1134D25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KT	-	XC6204D25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KT	ec	XC6105D425MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KU	-	LN1134D26AKR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KU	-	LN1134D26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KU	-	XC6204D26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4KU	ec	XC6105D426MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KV	-	LN1134D27AKR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KV	-	LN1134D27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KV	-	XC6204D27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KV	ec	XC6105D427MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KX	-	LN1134D28AKR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KX	-	LN1134D28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KX	-	XC6204D28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KX	ec	XC6105D428MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KY	-	LN1134D29AKR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KY	-	LN1134D29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KY	-	XC6204D29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KY	ec	XC6105D429MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4KZ	-	LN1134D30AKR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4KZ	-	LN1134D30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4KZ	-	XC6204D30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4KZ	ec	XC6105D430MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L	-	R311N341C	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
4L0	-	LN1134A31AKR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L0	-	LN1134A31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L0	-	XC6204A31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L0	-	XC9235A30DMR	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L0	ej	XC6105D531MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L1	-	LN1134A32AKR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L1	-	LN1134A32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L1	-	XC6204A32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L1	-	XC9235A31DMR	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L1	ej	XC6105D532MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L2	-	LN1134A33AKR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L2	-	LN1134A33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L2	-	XC6204A33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L2	-	XC9235A32DMR	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L2	ej	XC6105D533MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L3	-	LN1134A34AKR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L3	-	LN1134A34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L3	-	XC6204A34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L3	-	XC9235A33DMR	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L3	ej	XC6105D534MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L4	-	LN1134A35AKR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L4	-	LN1134A35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L4	-	XC6204A35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L4	-	XC9235A34DMR	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L4	ej	XC6105D535MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L5	-	LN1134A36AKR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L5	-	LN1134A36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L5	-	XC6204A36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L5	-	XC9235A35DMR	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L5	ej	XC6105D536MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L6	-	LN1134A37AKR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L6	-	LN1134A37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L6	-	XC6204A37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L6	-	XC9235A36DMR	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L6	ej	XC6105D537MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L7	-	LN1134A38AKR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L7	-	LN1134A38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L7	-	XC6204A38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L7	-	XC9235A37DMR	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L7	ej	XC6105D538MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L8	-	LN1134A39AKR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L8	-	LN1134A39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L8	-	XC6204A39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L8	-	XC9235A38DMR	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L8	ej	XC6105D539MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4L9	-	LN1134A40AKR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4L9	-	LN1134A40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4L9	-	XC6204A40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4L9	-	XC9235A39DMR	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4L9	ej	XC6105D540MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LA	-	LN1134A41AKR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LA	-	LN1134A41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4LA	-	XC6204A41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LA	-	XC9235A3ADMR	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LA	ej	XC6105D541MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LB	-	LN1134A42AKR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LB	-	LN1134A42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LB	-	XC6204A42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LB	-	XC9235A3BDMR	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LB	ej	XC6105D542MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LC	-	LN1134A43AKR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LC	-	LN1134A43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LC	-	XC6204A43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LC	-	XC9235A3CDMR	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LC	ej	XC6105D543MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LD	-	LN1134A44AKR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LD	-	LN1134A44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LD	-	XC6204A44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LD	-	XC9235A3DDMR	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LD	ej	XC6105D544MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LE	-	LN1134A45AKR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LE	-	LN1134A45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LE	-	XC6204A45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LE	-	XC9235A3EDMR	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LE	ej	XC6105D545MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LF	-	LN1134A46AKR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LF	-	LN1134A46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LF	-	XC6204A46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LF	-	XC9235A3FDMR	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LF	ec	XC6105D516MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LF	ej	XC6105D546MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LH	-	LN1134A47AKR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LH	-	LN1134A47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LH	-	XC6204A47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LH	-	XC9235A3HDMR	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LH	ec	XC6105D517MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LH	ej	XC6105D547MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LK	-	LN1134A48AKR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LK	-	LN1134A48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LK	-	XC6204A48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LK	-	XC9235A3KDMR	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LK	ec	XC6105D518MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LK	ej	XC6105D548MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LL	-	LN1134A49AKR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LL	-	LN1134A49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LL	-	XC6204A49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LL	-	XC9235A3LDMR	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LL	ec	XC6105D519MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LL	ej	XC6105D549MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LM	-	LN1134A50AKR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LM	-	LN1134A50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LM	-	XC6204A50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LM	-	XC9235A3MDMR	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4LM	ec	XC6105D520MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LM	ej	XC6105D550MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LN	-	LN1134A51AKR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LN	-	LN1134A51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LN	-	XC6204A51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LN	ec	XC6105D521MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LP	-	LN1134A52AKR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LP	-	LN1134A52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LP	-	XC6204A52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LP	ec	XC6105D522MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LR	-	LN1134A53AKR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LR	-	LN1134A53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LR	-	XC6204A53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LR	ec	XC6105D523MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LS	-	LN1134A54AKR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LS	-	LN1134A54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LS	-	XC6204A54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LS	ec	XC6105D524MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LT	-	LN1134A55AKR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

4LT	-	LN1134A55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LT	-	XC6204A55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LT	ec	XC6105D525MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LU	-	LN1134A56AKR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LU	-	LN1134A56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LU	-	XC6204A56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LU	ec	XC6105D526MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LV	-	LN1134A57AKR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LV	-	LN1134A57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LV	-	XC6204A57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LV	ec	XC6105D527MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LX	-	LN1134A58AKR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LX	-	LN1134A58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LX	-	XC6204A58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LX	ec	XC6105D528MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LY	-	LN1134A59AKR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4LY	-	LN1134A59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4LY	-	XC6204A59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4LY	ec	XC6105D529MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4LZ	ec	XC6105D530MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M	-	R3111N441C	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
4M0	-	LN1134B31AKR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M0	-	LN1134B31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M0	-	XC6204B31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M0	-	XC9235A40DMR	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
4M0	ej	XC6105D631MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M1	-	LN1134B32AKR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M1	-	LN1134B32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M1	-	XC6204B32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M1	ej	XC6105D632MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M2	-	LN1134B33AKR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M2	-	LN1134B33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M2	-	XC6204B33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M2	ej	XC6105D633MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M3	-	LN1134B34AKR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M3	-	LN1134B34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M3	-	XC6204B34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M3	ej	XC6105D634MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M4	-	LN1134B35AKR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M4	-	LN1134B35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M4	-	XC6204B35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M4	ej	XC6105D635MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M5	-	LN1134B36AKR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M5	-	LN1134B36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M5	-	XC6204B36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M5	ej	XC6105D636MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M6	-	LN1134B37AKR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M6	-	LN1134B37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M6	-	XC6204B37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M6	ej	XC6105D637MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M7	-	LN1134B38AKR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M7	-	LN1134B38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M7	-	XC6204B38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M7	ej	XC6105D638MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M8	-	LN1134B39AKR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M8	-	LN1134B39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M8	-	XC6204B39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M8	ej	XC6105D639MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4M9	-	LN1134B40AKR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4M9	-	LN1134B40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4M9	-	XC6204B40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4M9	ej	XC6105D640MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MA	-	LN1134B41AKR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MA	-	LN1134B41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MA	-	XC6204B41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MA	ej	XC6105D641MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MB	-	LN1134B42AKR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MB	-	LN1134B42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MB	-	XC6204B42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MB	ej	XC6105D642MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4MC	-	LN1134B43AKR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MC	-	LN1134B43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MC	-	XC6204B43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MC	ej	XC6105D643MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MD	-	LN1134B44AKR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MD	-	LN1134B44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MD	-	XC6204B44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MD	ej	XC6105D644MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4ME	-	LN1134B45AKR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4ME	-	LN1134B45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4ME	-	XC6204B45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4ME	ej	XC6105D645MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MF	-	LN1134B46AKR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MF	-	LN1134B46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MF	-	XC6204B46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MF	ec	XC6105D616MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MF	ej	XC6105D646MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MH	-	LN1134B47AKR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MH	-	LN1134B47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MH	-	XC6204B47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MH	ec	XC6105D617MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MH	ej	XC6105D647MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MK	-	LN1134B48AKR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MK	-	LN1134B48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MK	-	XC6204B48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MK	ec	XC6105D618MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MK	ej	XC6105D648MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4ML	-	LN1134B49AKR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4ML	-	LN1134B49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4ML	-	XC6204B49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4ML	ec	XC6105D619MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4ML	ej	XC6105D649MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MM	-	LN1134B50AKR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MM	-	LN1134B50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MM	-	XC6204B50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MM	ec	XC6105D620MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MM	ej	XC6105D650MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MN	-	LN1134B51AKR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MN	-	LN1134B51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MN	-	XC6204B51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MN	ec	XC6105D621MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MP	-	LN1134B52AKR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MP	-	LN1134B52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MP	-	XC6204B52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MP	ec	XC6105D622MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MR	-	LN1134B53AKR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MR	-	LN1134B53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MR	-	XC6204B53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MR	ec	XC6105D623MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MS	-	LN1134B54AKR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MS	-	LN1134B54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MS	-	XC6204B54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MS	ec	XC6105D624MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MT	-	LN1134B55AKR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MT	-	LN1134B55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MT	-	XC6204B55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MT	ec	XC6105D625MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MU	-	LN1134B56AKR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MU	-	LN1134B56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MU	-	XC6204B56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MU	ec	XC6105D626MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MV	-	LN1134B57AKR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MV	-	LN1134B57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MV	-	XC6204B57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MV	ec	XC6105D627MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MX	-	LN1134B58AKR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4MX	-	LN1134B58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MX	-	XC6204B58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MX	ec	XC6105D628MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MY	-	LN1134B59AKR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4MY	-	LN1134B59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4MY	-	XC6204B59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4MY	ec	XC6105D629MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4MZ	ec	XC6105D630MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
4N	-	R311N1541C	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
4N0	-	LN1134C31AKR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N0	-	LN1134C31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N0	-	XC6204C31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N1	-	LN1134C32AKR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N1	-	LN1134C32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N1	-	XC6204C32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N2	-	LN1134C33AKR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N2	-	LN1134C33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N2	-	XC6204C33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N3	-	LN1134C34AKR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N3	-	LN1134C34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N3	-	XC6204C34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N4	-	LN1134C35AKR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N4	-	LN1134C35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N4	-	XC6204C35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N5	-	LN1134C36AKR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N5	-	LN1134C36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N5	-	XC6204C36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N6	-	LN1134C37AKR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N6	-	LN1134C37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N6	-	XC6204C37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N7	-	LN1134C38AKR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N7	-	LN1134C38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N7	-	XC6204C38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N8	-	LN1134C39AKR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N8	-	LN1134C39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N8	-	XC6204C39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4N9	-	LN1134C40AKR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4N9	-	LN1134C40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4N9	-	XC6204C40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NA	-	LN1134C41AKR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NA	-	LN1134C41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NA	-	XC6204C41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NB	-	LN1134C42AKR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NB	-	LN1134C42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NB	-	XC6204C42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NC	-	LN1134C43AKR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NC	-	LN1134C43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NC	-	XC6204C43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4ND	-	LN1134C44AKR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4ND	-	LN1134C44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4ND	-	XC6204C44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NE	-	LN1134C45AKR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NE	-	LN1134C45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NE	-	XC6204C45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NF	-	LN1134C46AKR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NF	-	LN1134C46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NF	-	XC6204C46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NH	-	LN1134C47AKR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NH	-	LN1134C47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NH	-	XC6204C47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NK	-	LN1134C48AKR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NK	-	LN1134C48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NK	-	XC6204C48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NL	-	LN1134C49AKR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NL	-	LN1134C49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NL	-	XC6204C49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NM	-	LN1134C50AKR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NM	-	LN1134C50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NM	-	XC6204C50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NN	-	LN1134C51AKR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NN	-	LN1134C51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NN	-	XC6204C51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NP	-	LN1134C52AKR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NP	-	LN1134C52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4NP	-	XC6204C52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NR	-	LN1134C53AKR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NR	-	LN1134C53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NR	-	XC6204C53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NS	-	LN1134C54AKR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NS	-	LN1134C54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NS	-	XC6204C54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NT	-	LN1134C55AKR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NT	-	LN1134C55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NT	-	XC6204C55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NU	-	LN1134C56AKR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NU	-	LN1134C56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NU	-	XC6204C56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NV	-	LN1134C57AKR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NV	-	LN1134C57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NV	-	XC6204C57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NX	-	LN1134C58AKR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NX	-	LN1134C58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NX	-	XC6204C58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4NY	-	LN1134C59AKR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4NY	-	LN1134C59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4NY	-	XC6204C59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4O	-	XP01507	Si-npn	Dual, LN, 150V, 50mA, 150mW, >150MHz	SC-88A	28	T11	6a	Pan
4O	-	XP1507	Si-npn	Dual, LN, 150V, 50mA, 150mW, >150MHz	SC-88A	28	T11	6a	Pan
4P	-	XN1A312	Si-n/p-Digi	Dual, 50V, 100mA, 300mW, 150MHz, R1/R2=22k/22k	SOT-23-5	28	TD1	6a	Pan
4P0	-	LN1134D31AKR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P0	-	LN1134D31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P0	-	XC6204D31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P0	ej	XC6105E431MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P1	-	LN1134D32AKR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P1	-	LN1134D32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P1	-	XC6204D32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P1	ej	XC6105E432MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P2	-	LN1134D33AKR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P2	-	LN1134D33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P2	-	XC6204D33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P2	ej	XC6105E433MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P3	-	LN1134D34AKR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P3	-	LN1134D34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P3	-	XC6204D34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P3	ej	XC6105E434MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P4	-	LN1134D35AKR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P4	-	LN1134D35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P4	-	XC6204D35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P4	ej	XC6105E435MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P5	-	LN1134D36AKR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P5	-	LN1134D36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P5	-	XC6204D36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P5	ej	XC6105E436MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P6	-	LN1134D37AKR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P6	-	LN1134D37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P6	-	XC6204D37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P6	ej	XC6105E437MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P7	-	LN1134D38AKR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P7	-	LN1134D38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P7	-	XC6204D38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P7	ej	XC6105E438MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P8	-	LN1134D39AKR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P8	-	LN1134D39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P8	-	XC6204D39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P8	ej	XC6105E439MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4P9	-	LN1134D40AKR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4P9	-	LN1134D40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4P9	-	XC6204D40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4P9	ej	XC6105E440MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PA	-	LN1134D41AKR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PA	-	LN1134D41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PA	-	XC6204D41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PA	ej	XC6105E441MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PB	-	LN1134D42AKR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4PB	-	LN1134D42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PB	-	XC6204D42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PB	ej	XC6105E442MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PC	-	LN1134D43AKR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PC	-	LN1134D43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PC	-	XC6204D43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PC	ej	XC6105E443MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PD	-	LN1134D44AKR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PD	-	LN1134D44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PD	-	XC6204D44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PD	ej	XC6105E444MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PE	-	LN1134D45AKR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PE	-	LN1134D45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PE	-	XC6204D45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PE	ej	XC6105E445MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PF	-	LN1134D46AKR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PF	-	LN1134D46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PF	-	XC6204D46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PF	ec	XC6105E416MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PF	ej	XC6105E446MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PH	-	LN1134D47AKR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PH	-	LN1134D47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PH	-	XC6204D47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PH	ec	XC6105E417MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PH	ej	XC6105E447MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PK	-	LN1134D48AKR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PK	-	LN1134D48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PK	-	XC6204D48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PK	ec	XC6105E418MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PK	ej	XC6105E448MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PL	-	LN1134D49AKR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PL	-	LN1134D49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PL	-	XC6204D49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PL	ec	XC6105E419MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PL	ej	XC6105E449MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PM	-	LN1134D50AKR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PM	-	LN1134D50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PM	-	XC6204D50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PM	ec	XC6105E420MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PM	ej	XC6105E450MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PN	-	LN1134D51AKR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PN	-	LN1134D51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PN	-	XC6204D51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PN	ec	XC6105E421MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PP	-	LN1134D52AKR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PP	-	LN1134D52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PP	-	XC6204D52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PP	ec	XC6105E422MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PR	-	LN1134D53AKR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PR	-	LN1134D53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PR	-	XC6204D53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PR	ec	XC6105E423MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PS	-	LN1134D54AKR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PS	-	LN1134D54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PS	-	XC6204D54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PS	ec	XC6105E424MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PT	-	LN1134D55AKR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PT	-	LN1134D55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PT	-	XC6204D55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PT	ec	XC6105E425MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PU	-	LN1134D56AKR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PU	-	LN1134D56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PU	-	XC6204D56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PU	ec	XC6105E426MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PV	-	LN1134D57AKR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PV	-	LN1134D57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PV	-	XC6204D57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PV	ec	XC6105E427MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PX	-	LN1134D58AKR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PX	-	LN1134D58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4PX	-	XC6204D58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PX	ec	XC6105E428MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PY	-	LN1134D59AKR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4PY	-	LN1134D59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4PY	-	XC6204D59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4PY	ec	XC6105E429MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4PZ	ec	XC6105E430MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4Q	-	R1210N241A	DC/DC-IC	PWM step-up, 2.4V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
4R	-	R1210N341A	DC/DC-IC	PWM step-up, 3.4V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
4R0	ej	XC6105E531MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R1	ej	XC6105E532MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R2	ej	XC6105E533MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R3	ej	XC6105E534MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R4	ej	XC6105E535MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R5	ej	XC6105E536MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R6	ej	XC6105E537MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R7	ej	XC6105E538MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R8	ej	XC6105E539MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4R9	ej	XC6105E540MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RA	ej	XC6105E541MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RB	ej	XC6105E542MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RC	ej	XC6105E543MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RD	ej	XC6105E544MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RE	ej	XC6105E545MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RF	ec	XC6105E516MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RF	ej	XC6105E546MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RH	ec	XC6105E517MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RH	ej	XC6105E547MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RK	ec	XC6105E518MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RK	ej	XC6105E548MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RL	ec	XC6105E519MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RL	ej	XC6105E549MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RM	ec	XC6105E520MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RM	ej	XC6105E550MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RN	ec	XC6105E521MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RP	ec	XC6105E522MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RR	ec	XC6105E523MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RS	ec	XC6105E524MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RT	ec	XC6105E525MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RU	ec	XC6105E526MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RV	ec	XC6105E527MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RX	ec	XC6105E528MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RY	ec	XC6105E529MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4RZ	ec	XC6105E530MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S	-	RN5RF14AA	LVR-IC	L.Rip, -CE, 1.4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
4S0	ej	XC6105E631MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S1	ej	XC6105E632MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S2	ej	XC6105E633MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S3	ej	XC6105E634MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S4	ej	XC6105E635MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S5	ej	XC6105E636MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S6	ej	XC6105E637MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S7	ej	XC6105E638MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S8	ej	XC6105E639MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4S9	ej	XC6105E640MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SA	ej	XC6105E641MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SB	ej	XC6105E642MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SC	ej	XC6105E643MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SD	ej	XC6105E644MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SE	ej	XC6105E645MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SF	ec	XC6105E616MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SF	ej	XC6105E646MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SH	ec	XC6105E617MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SH	ej	XC6105E647MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SK	ec	XC6105E618MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SK	ej	XC6105E648MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SL	ec	XC6105E619MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SL	ej	XC6105E649MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SM	ec	XC6105E620MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
4SM	ej	XC6105E650MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4UM	ec	XC6105F620MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UM	ej	XC6105F650MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UN	ec	XC6105F621MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UP	ec	XC6105F622MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UR	ec	XC6105F623MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4US	ec	XC6105F624MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UT	ec	XC6105F625MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UU	ec	XC6105F626MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UV	ec	XC6105F627MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UX	ec	XC6105F628MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UY	ec	XC6105F629MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4UZ	ec	XC6105F630MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
4V	-	R1210N501D	DC/DC-IC	PWM step-up, 5V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
4V0	-	TAR5S40	LVR-IC	LDO, 4.0V±1%, 200mA, -CE	SSOP-5	28un	VR7	6a	Tos
4V0	-	TAR5S40U	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V0	ej	XC6105H631MR	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V1	-	TAR5S41	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V1	-	TAR5S41U	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V1	ej	XC6105H632MR	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V2	-	TAR5S42	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V2	-	TAR5S42U	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V2	ej	XC6105H633MR	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V3	-	TAR5S43	LVR-IC	LDO, 4.3V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V3	-	TAR5S43U	LVR-IC	LDO, 4.3V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V3	ej	XC6105H634MR	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V4	-	TAR5S44	LVR-IC	LDO, 4.4V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V4	-	TAR5S44U	LVR-IC	LDO, 4.4V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V4	ej	XC6105H635MR	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V5	-	TAR5S45	LVR-IC	LDO, 4.5V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V5	-	TAR5S45U	LVR-IC	LDO, 4.5V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V5	ej	XC6105H636MR	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V6	-	TAR5S46	LVR-IC	LDO, 4.6V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V6	-	TAR5S46U	LVR-IC	LDO, 4.6V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V6	ej	XC6105H637MR	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V7	-	LN1234A082KR	LVR-IC	LDO, 0.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4V7	-	LN1234A082MR	LVR-IC	LDO, 0.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4V7	-	TAR5S47	LVR-IC	LDO, 4.7V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V7	-	TAR5S47U	LVR-IC	LDO, 4.7V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V7	ej	XC6105H638MR	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V8	-	LN1234A092KR	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4V8	-	LN1234A092MR	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4V8	-	TAR5S48	LVR-IC	LDO, 4.8V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V8	-	TAR5S48U	LVR-IC	LDO, 4.8V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V8	ej	XC6105H639MR	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4V9	-	LN1134A102KR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4V9	-	LN1134A102MR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4V9	-	LN1234A102KR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4V9	-	LN1234A102MR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4V9	-	TAR5S49	LVR-IC	LDO, 4.9V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
4V9	-	TAR5S49U	LVR-IC	LDO, 4.9V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
4V9	ej	XC6105H640MR	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VA	-	LN1134A112KR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VA	-	LN1134A112MR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VA	-	LN1234A112KR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VA	-	LN1234A112MR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VA	ej	XC6105H641MR	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VB	-	LN1134A122KR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VB	-	LN1134A122MR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VB	-	LN1234A122KR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VB	-	LN1234A122MR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VB	ej	XC6105H642MR	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VC	-	LN1134A132KR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VC	-	LN1134A132MR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VC	-	LN1234A132KR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VC	-	LN1234A132MR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VC	ej	XC6105H643MR	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VD	-	LN1134A142KR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VD	-	LN1134A142MR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VD	-	LN1234A142KR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VD	-	LN1234A142MR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



4VD	ej	XC6105H644MR	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VE	-	LN1134A152KR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VE	-	LN1134A152MR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VE	-	LN1234A152KR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VE	-	LN1234A152MR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VE	ej	XC6105H645MR	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VF	-	LN1134A162KR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VF	-	LN1134A162MR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VF	-	LN1234A162KR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VF	-	LN1234A162MR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VF	ec	XC6105H616MR	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VF	ej	XC6105H646MR	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VH	-	LN1134A172KR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VH	-	LN1134A172MR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VH	-	LN1234A172KR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VH	-	LN1234A172MR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VH	ec	XC6105H617MR	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VH	ej	XC6105H647MR	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VK	-	LN1134A182KR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VK	-	LN1134A182MR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VK	-	LN1234A182KR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VK	-	LN1234A182MR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VK	-	XC6204A182MR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VK	ec	XC6105H618MR	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VK	ej	XC6105H648MR	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VL	-	LN1134A192KR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VL	-	LN1134A192MR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VL	-	XC6204A192MR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VL	ec	XC6105H619MR	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VL	ej	XC6105H649MR	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VM	-	LN1134A202KR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VM	-	LN1134A202MR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VM	-	XC6204A202MR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VM	ec	XC6105H620MR	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VM	ej	XC6105H650MR	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VN	-	LN1134A212KR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VN	-	LN1134A212MR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VN	-	XC6204A212MR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VN	ec	XC6105H621MR	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VP	-	LN1134A222KR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VP	-	LN1134A222MR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VP	-	XC6204A222MR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VP	ec	XC6105H622MR	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VR	-	LN1134A232KR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VR	-	LN1134A232MR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VR	-	XC6204A232MR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VR	ec	XC6105H623MR	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VS	-	LN1134A242KR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VS	-	LN1134A242MR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VS	-	XC6204A242MR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VS	ec	XC6105H624MR	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VT	-	LN1134A252KR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VT	-	LN1134A252MR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VT	-	XC6204A252MR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VT	ec	XC6105H625MR	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VU	-	LN1134A262KR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VU	-	LN1134A262MR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VU	-	XC6204A262MR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VU	ec	XC6105H626MR	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VV	-	LN1134A272KR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VV	-	LN1134A272MR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VV	-	XC6204A272MR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VV	ec	XC6105H627MR	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VX	-	LN1134A282KR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VX	-	LN1134A282MR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VX	-	XC6204A282MR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VX	ec	XC6105H628MR	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VY	-	LN1134A292KR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VY	-	LN1134A292MR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VY	-	XC6204A292MR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4VY	ec	XC6105H629MR	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4VZ	-	LN1134A302KR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
4VZ	-	LN1134A302MR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
4VZ	-	XC6204A302MR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
4VZ	ec	XC6105H630MR	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
4W	-	R1210N341C	DC/DC-IC	PWM step-up, 3.4V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
4X	-	R1210N441C	DC/DC-IC	PWM step-up, 4.3V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
4X7	-	LN1234B082KR	LVR-IC	LDO, 0.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4X7	-	LN1234B082MR	LVR-IC	LDO, 0.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4X8	-	LN1234B092KR	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4X8	-	LN1234B092MR	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4X9	-	LN1134B102KR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4X9	-	LN1134B102MR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4X9	-	LN1234B102KR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4X9	-	LN1234B102MR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XA	-	LN1134B112KR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XA	-	LN1134B112MR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XA	-	LN1234B112KR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XA	-	LN1234B112MR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XB	-	LN1134B122KR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XB	-	LN1134B122MR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XB	-	LN1234B122KR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XB	-	LN1234B122MR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XC	-	LN1134B132KR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XC	-	LN1134B132MR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XC	-	LN1234B132KR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XC	-	LN1234B132MR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XD	-	LN1134B142KR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XD	-	LN1134B142MR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XD	-	LN1234B142KR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XD	-	LN1234B142MR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XE	-	LN1134B152KR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XE	-	LN1134B152MR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XE	-	LN1234B152KR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XE	-	LN1234B152MR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XF	-	LN1134B162KR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XF	-	LN1134B162MR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XF	-	LN1234B162KR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XF	-	LN1234B162MR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XH	-	LN1134B172KR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XH	-	LN1134B172MR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XH	-	LN1234B172KR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XH	-	LN1234B172MR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XK	-	LN1134B182KR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XK	-	LN1134B182MR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XK	-	LN1234B182KR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XK	-	LN1234B182MR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XK	-	XC6204B182MR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XL	-	LN1134B192KR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XL	-	LN1134B192MR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XL	-	XC6204B192MR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XM	-	LN1134B202KR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XM	-	LN1134B202MR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XM	-	XC6204B202MR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XN	-	LN1134B212KR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XN	-	LN1134B212MR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XN	-	XC6204B212MR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XP	-	LN1134B222KR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XP	-	LN1134B222MR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XP	-	XC6204B222MR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XR	-	LN1134B232KR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XR	-	LN1134B232MR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XR	-	XC6204B232MR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XS	-	LN1134B242KR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XS	-	LN1134B242MR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XS	-	XC6204B242MR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XT	-	LN1134B252KR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XT	-	LN1134B252MR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XT	-	XC6204B252MR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XU	-	LN1134B262KR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
4XU	- LN1134B262MR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XU	- XC6204B262MR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XV	- LN1134B272KR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XV	- LN1134B272MR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XV	- XC6204B272MR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XX	- LN1134B282KR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XX	- LN1134B282MR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XX	- XC6204B282MR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XY	- LN1134B292KR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XY	- LN1134B292MR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XY	- XC6204B292MR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4XZ	- LN1134B302KR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
4XZ	- LN1134B302MR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
4XZ	- XC6204B302MR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
4Y	- R1210N541C	DC/DC-IC	PWM step-up, 5.4V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
4Y7	- LN1234C082KR	LVR-IC	LDO, 0.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4Y7	- LN1234C082MR	LVR-IC	LDO, 0.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4Y8	- LN1234C092KR	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4Y8	- LN1234C092MR	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4Y9	- LN1134C102KR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4Y9	- LN1134C102MR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4Y9	- LN1234C102KR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4Y9	- LN1234C102MR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YA	- LN1134C112KR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YA	- LN1134C112MR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YA	- LN1234C112KR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YA	- LN1234C112MR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YB	- LN1134C122KR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YB	- LN1134C122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YB	- LN1234C122KR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YB	- LN1234C122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YC	- LN1134C132KR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YC	- LN1134C132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YC	- LN1234C132KR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YC	- LN1234C132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YD	- LN1134C142KR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YD	- LN1134C142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YD	- LN1234C142KR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YD	- LN1234C142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YE	- LN1134C152KR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YE	- LN1134C152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YE	- LN1234C152KR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YE	- LN1234C152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YF	- LN1134C162KR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YF	- LN1134C162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YF	- LN1234C162KR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YF	- LN1234C162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YH	- LN1134C172KR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YH	- LN1134C172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YH	- LN1234C172KR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YH	- LN1234C172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YK	- LN1134C182KR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YK	- LN1134C182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YK	- LN1234C182KR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YK	- LN1234C182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YK	- XC6204C182MR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YL	- LN1134C192KR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YL	- LN1134C192MR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YL	- XC6204C192MR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YM	- LN1134C202KR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YM	- LN1134C202MR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YM	- XC6204C202MR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YN	- LN1134C212KR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YN	- LN1134C212MR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YN	- XC6204C212MR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YP	- LN1134C222KR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YP	- LN1134C222MR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YP	- XC6204C222MR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YR	- LN1134C232KR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YR	- LN1134C232MR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
4YR	- XC6204C232MR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YS	- LN1134C242KR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YS	- LN1134C242MR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YS	- XC6204C242MR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YT	- LN1134C252KR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YT	- LN1134C252MR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YT	- XC6204C252MR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YU	- LN1134C262KR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YU	- LN1134C262MR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YU	- XC6204C262MR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YV	- LN1134C272KR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YV	- LN1134C272MR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YV	- XC6204C272MR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YX	- LN1134C282KR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YX	- LN1134C282MR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YX	- XC6204C282MR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YY	- LN1134C292KR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YY	- LN1134C292MR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YY	- XC6204C292MR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4YZ	- LN1134C302KR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
4YZ	- LN1134C302MR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
4YZ	- XC6204C302MR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
4Z	- R1210N241D	DC/DC-IC	PWM step-up, 2.4V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
4Z7	- LN1234D082KR	LVR-IC	LDO, 0.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4Z7	- LN1234D082MR	LVR-IC	LDO, 0.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4Z8	- LN1234D092KR	LVR-IC	LDO, 0.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4Z8	- LN1234D092MR	LVR-IC	LDO, 0.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4Z9	- LN1134D102KR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4Z9	- LN1134D102MR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4Z9	- LN1234D102KR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4Z9	- LN1234D102MR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZA	- LN1134D112KR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZA	- LN1134D112MR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZA	- LN1234D112KR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZA	- LN1234D112MR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZB	- LN1134D122KR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZB	- LN1134D122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZB	- LN1234D122KR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZB	- LN1234D122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZC	- LN1134D132KR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZC	- LN1134D132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZC	- LN1234D132KR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZC	- LN1234D132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZD	- LN1134D142KR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZD	- LN1134D142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZD	- LN1234D142KR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZD	- LN1234D142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZE	- LN1134D152KR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZE	- LN1134D152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZE	- LN1234D152KR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZE	- LN1234D152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZF	- LN1134D162KR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZF	- LN1134D162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZF	- LN1234D162KR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZF	- LN1234D162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZH	- LN1134D172KR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZH	- LN1134D172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZH	- LN1234D172KR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZH	- LN1234D172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZK	- LN1134D182KR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZK	- LN1134D182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZK	- LN1234D182KR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZK	- LN1234D182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZK	- XC6204D182MR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZL	- LN1134D192KR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZL	- LN1134D192MR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZL	- XC6204D192MR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZM	- LN1134D202KR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZM	- LN1134D202MR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZM	- XC6204D202MR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor



**SMD**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



4ZN	-	LN1134D212KR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZN	-	LN1134D212MR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZN	-	XC6204D212MR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZP	-	LN1134D222KR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZP	-	LN1134D222MR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZP	-	XC6204D222MR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZR	-	LN1134D232KR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZR	-	LN1134D232MR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZR	-	XC6204D232MR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZS	-	LN1134D242KR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZS	-	LN1134D242MR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZS	-	XC6204D242MR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZT	-	LN1134D252KR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZT	-	LN1134D252MR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZT	-	XC6204D252MR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZU	-	LN1134D262KR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZU	-	LN1134D262MR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZU	-	XC6204D262MR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZV	-	LN1134D272KR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZV	-	LN1134D272MR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZV	-	XC6204D272MR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZX	-	LN1134D282KR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZX	-	LN1134D282MR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZX	-	XC6204D282MR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZY	-	LN1134D292KR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZY	-	LN1134D292MR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZY	-	XC6204D292MR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
4ZZ	-	LN1134D302KR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
4ZZ	-	LN1134D302MR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
4ZZ	-	XC6204D302MR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5.6Z	-	MAZ2056H	SA-Z-diode	Quad, 5.6V, 5mA, 200mW	SMini5	30	D16	6a	Pan
50	-	R1223N472F	DC/DC-IC	PWM/VFM step-down, +CE, 4.7V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric
50	-	RN5RF50AA	LVR-IC	LRip, -CE, 5V±2%, 1A*	SOT-23-5	28vvt	VR6	6g	Ric
50	-	RN5RZ50AA	LVR-IC	LDO, LN, -CE, 5V±2%, 100mA	SOT-23-5	28vrw	VR4	6g	Ric
50A	-	AAT60050A-S5	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
50A	-	RP100N121B	LVR-IC	LDO, LN, +CE, 1.2V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50A	-	XC6127C55AMR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
50-A	-	UTC8150-A	Vdet-IC	5.0V±2%, -Reset OCO	SOT-23-5	28vdz	VD6	6k	Utc
50B	-	AAT60050B-S5	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
50B	-	RP100N131B	LVR-IC	LDO, LN, +CE, 1.3V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50B	-	XC6127C55BMR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
50-B	-	UTC8150-B	Vdet-IC	5.0V±2%, -Reset OCO	SOT-23-5	28vdm	VD6	6k	Utc
50C	-	AAT60050C-S5	Vdet-IC	5.0V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
50C	-	RP100N151B	LVR-IC	LDO, LN, +CE, 1.5V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50C	-	XC6127C55CMR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
50D	-	AAT60050D-S5	Vdet-IC	5.0V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
50D	-	RP100N181B	LVR-IC	LDO, LN, +CE, 1.8V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50D	-	XC6127C55DMR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
50E	-	RP100N181B5	LVR-IC	LDO, LN, +CE, 1.85V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50E	-	XC6127C55EMR	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
50F	-	RP100N191B	LVR-IC	LDO, LN, +CE, 1.9V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50F	-	XC6127C55FMR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
50G	-	RP100N201B	LVR-IC	LDO, LN, +CE, 2V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50H	-	RP100N251B	LVR-IC	LDO, LN, +CE, 2.5V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50H	-	XC6127C55GMR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
50J	-	RP100N261B	LVR-IC	LDO, LN, +CE, 2.6V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50K	-	RP100N271B	LVR-IC	LDO, LN, +CE, 2.7V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50K	-	TK71750S	LVR-IC	LDO, 5.0V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Tok
50K	-	XC6127C55HMR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
50L	-	RP100N281B	LVR-IC	LDO, LN, +CE, 2.8V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50L	-	TK71650ASCL	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, -30...+80°C	SOT-23-5	28vrx	VR7	6k	Tok
50L	-	XC6127C55JMR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
50M	-	RP100N281B5	LVR-IC	LDO, LN, +CE, 2.85V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50M	-	XC6127C55KMR	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
50N	-	RP100N291B	LVR-IC	LDO, LN, +CE, 2.9V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50P	-	RP100N301B	LVR-IC	LDO, LN, +CE, 3V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50Q	-	RP100N311B	LVR-IC	LDO, LN, +CE, 3.1V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50R	-	RP100N331B	LVR-IC	LDO, LN, +CE, 3.3V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g	Ric
50T	-	TK71450S	LVR-IC	LDO, 5.0V±2%, 100mA, +CE, Ext. transistor	SOT-23-5	28zh	VR6	6a	Tok
51	-	R1223N322F	DC/DC-IC	PWM/VFM step-down, +CE, 3.2V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g	Ric



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
51	-	RN5RF51AA	LVR-IC	LRip, -CE, 5.1V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
51	-	RN5RZ51AA	LVR-IC	LDO, LN, -CE, 5.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
515	-	R1114N151B	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
515	eh	XC9111C151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
516	-	R1114N161B	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
516	eh	XC9111C161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
517	-	R1114N171B	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g Ric
517	eh	XC9111C171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
518	-	R1114N181B	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
518	eh	XC9111C181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
519	-	R1114N191B	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
519	eh	XC9111C191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
51A	-	AAT60051A-S5	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
51A	-	RP100N121D	LVR-IC	LDO, LN, +CE, CL, 1.2V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51B	-	AAT60051B-S5	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
51B	-	RP100N131D	LVR-IC	LDO, LN, +CE, CL, 1.3V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51C	-	AAT60051C-S5	Vdet-IC	5.1V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
51C	-	RP100N151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51D	-	AAT60051D-S5	Vdet-IC	5.1V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
51D	-	RP100N181D	LVR-IC	LDO, LN, +CE, CL, 1.8V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51E	-	RP100N181D5	LVR-IC	LDO, LN, +CE, CL, 1.85V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51F	-	RP100N191D	LVR-IC	LDO, LN, +CE, CL, 1.9V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51G	-	RP100N201D	LVR-IC	LDO, LN, +CE, CL, 2V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51H	-	RP100N251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51J	-	RP100N261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51K	-	RP100N271D	LVR-IC	LDO, LN, +CE, CL, 2.7V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51L	-	RP100N281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51L	-	TK71651ASCL	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k Tok
51M	-	RP100N281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51N	-	RP100N291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51P	-	RP100N301D	LVR-IC	LDO, LN, +CE, CL, 3V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51Q	-	RP100N311D	LVR-IC	LDO, LN, +CE, CL, 3.1V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
51R	-	RP100N331D	LVR-IC	LDO, LN, +CE, CL, 3.3V±0.8%, 200mA	SOT-23-5	28cx	VR4	6g Ric
52	-	R1223N482F	DC/DC-IC	PWM/VFM step-down, +CE, 4.8V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g Ric
52	-	RN5RF52AA	LVR-IC	LRip, -CE, 5.2V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
52	-	RN5RZ52AA	LVR-IC	LDO, LN, -CE, 5.2V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
520	-	R1114N201B	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
520	eh	XC9111C201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
521	-	R1114N211B	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
521	eh	XC9111C211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
522	-	R1114N221B	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
522	eh	XC9111C221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
523	-	R1114N231B	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
523	eh	XC9111C231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
524	-	R1114N241B	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
524	eh	XC9111C241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
525	-	R1114N251B	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
525	eh	XC9111C251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
526	-	R1114N261B	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
526	eh	XC9111C261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
527	-	R1114N271B	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
527	eh	XC9111C271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
528	-	R1114N281B	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
528	eh	XC9111C281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
529	-	R1114N291B	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
529	eh	XC9111C291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
52A	-	AAT60052A-S5	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
52B	-	AAT60052B-S5	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
52C	-	AAT60052C-S5	Vdet-IC	5.2V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g Aat
52D	-	AAT60052D-S5	Vdet-IC	5.2V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Aat
52L	-	TK71652ASCL	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k Tok
53	-	R1223N322H	DC/DC-IC	PWM step-down, +CE, 3.2V, 500kHz, +Reset-protection	SOT-23-5	28ud	DC7	6g Ric
53	-	RN5RF53AA	LVR-IC	LRip, -CE, 5.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
53	-	RN5RZ53AA	LVR-IC	LDO, LN, -CE, 5.3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
530	-	R1114N301B	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
530	eh	XC9111C301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
531	-	R1114N311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
531	eh	XC9111C311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
532	-	R1114N321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
532	eh	XC9111C321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
533	-	R1114N331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
533	eh	XC9111C331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
534	-	R1114N341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
534	eh	XC9111C341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
535	-	R1114N351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
535	eh	XC9111C351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
536	-	R1114N361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
536	eh	XC9111C361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
537	-	R1114N371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
537	eh	XC9111C371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
538	-	R1114N381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
538	eh	XC9111C381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
539	-	R1114N391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
539	eh	XC9111C391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
53A	-	AAT60053A-S5	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
53B	-	AAT60053B-S5	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
53C	-	AAT60053C-S5	Vdet-IC	5.3V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
53D	-	AAT60053D-S5	Vdet-IC	5.3V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
53L	-	TK71654ASCL	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
54	-	RN5RF54AA	LVR-IC	LRip, -CE, 5.4V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric
54	-	RN5RZ54AA	LVR-IC	LDO, LN, -CE, 5.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
540	-	R1114N401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
540	eh	XC9111C401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
541	-	R1114N281B5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
541	eh	XC9111C411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
542	eh	XC9111C421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
543	eh	XC9111C431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
544	eh	XC9111C441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
545	eh	XC9111C451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
546	eh	XC9111C461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
547	eh	XC9111C471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
548	eh	XC9111C481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
549	eh	XC9111C491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
54A	-	AAT60054A-S5	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
54B	-	AAT60054B-S5	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
54C	-	AAT60054C-S5	Vdet-IC	5.4V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
54D	-	AAT60054D-S5	Vdet-IC	5.4V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
54L	-	TK71654ASCL	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
55	-	RN5RF55AA	LVR-IC	LRip, -CE, 5.5V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric
55	-	RN5RZ55AA	LVR-IC	LDO, LN, -CE, 5.5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
550	eh	XC9111C501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
551	eh	XC9111C511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
552	eh	XC9111C521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
553	eh	XC9111C531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
554	eh	XC9111C541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
555	eh	XC9111C551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
556	eh	XC9111C561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
557	eh	XC9111C571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
558	eh	XC9111C581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
559	eh	XC9111C591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
55A	-	AAT60055A-S5	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
55B	-	AAT60055B-S5	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
55C	-	AAT60055C-S5	Vdet-IC	5.5V±1%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Aat
55D	-	AAT60055D-S5	Vdet-IC	5.5V±1%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Aat
56	-	RN5RF56AA	LVR-IC	LRip, -CE, 5.6V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric
56	-	RN5RZ56AA	LVR-IC	LDO, LN, -CE, 5.6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
560	eh	XC9111C601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
561	eh	XC9111C611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
562	eh	XC9111C621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
563	eh	XC9111C631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
564	eh	XC9111C641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
565	eh	XC9111C651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
566	eh	XC9111C661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
567	eh	XC9111C671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
568	eh	XC9111C681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
569	eh	XC9111C691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
57	-	RN5RF57AA	LVR-IC	LRip, -CE, 5.7V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric
57	-	RN5RZ57AA	LVR-IC	LDO, LN, -CE, 5.7V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
570	eh	XC9111C701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
58	-	RN5RF58AA	LVR-IC	LRip, -CE, 5.8V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
58	-	RN5RZ58AA	LVR-IC	LDO, LN, -CE, 5.8V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
59	-	74AUP1T97GW	CMOS-Log	Configurable gate with voltage-level translator	SOT-353-1	28	Log41	6a	Nxp
59	-	RN5RF59AA	LVR-IC	L.Rip, -CE, 5.9V±2%, 1A*	SOT-23-5	28vrt	VR6	6g	Ric
59	-	RN5RZ59AA	LVR-IC	LDO, LN, -CE, 5.9V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
5A0	ej	XC6106A031MR	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A1	ej	XC6106A032MR	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A2	ej	XC6106A033MR	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A3	ej	XC6106A034MR	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A4	ej	XC6106A035MR	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A5	ej	XC6106A036MR	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A6	ej	XC6106A037MR	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A7	ej	XC6106A038MR	Vdet-IC	3.8V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A8	-	XC9236A08CMR	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5A8	ej	XC6106A039MR	Vdet-IC	3.9V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5A9	-	XC9236A09CMR	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5A9	ej	XC6106A040MR	Vdet-IC	4.0V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AA	-	XC6127C15AMR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5AA	ej	XC6106A041MR	Vdet-IC	4.1V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AB	-	XC6127C15BMR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5AB	ej	XC6106A042MR	Vdet-IC	4.2V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AC	-	XC6127C15CMR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5AC	ej	XC6106A043MR	Vdet-IC	4.3V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AD	-	XC6127C15DMR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5AD	ej	XC6106A044MR	Vdet-IC	4.4V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AE	-	XC6127C15EMR	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5AE	ej	XC6106A045MR	Vdet-IC	4.5V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AF	-	XC6127C15FMR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5AF	ec	XC6106A016MR	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AF	ej	XC6106A046MR	Vdet-IC	4.6V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AH	-	XC6127C15GMR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5AH	ec	XC6106A017MR	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AH	ej	XC6106A047MR	Vdet-IC	4.7V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AK	-	XC6127C15HMR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5AK	ec	XC6106A018MR	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AK	ej	XC6106A048MR	Vdet-IC	4.8V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AL	-	XC6127C15JMR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5AL	ec	XC9236A01CMR	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5AL	ec	XC6106A019MR	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AL	ej	XC6106A049MR	Vdet-IC	4.9V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AM	-	XC6127C15KMR	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5AM	ec	XC9236A010CMR	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5AM	ec	XC6106A020MR	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AM	ej	XC6106A050MR	Vdet-IC	5.0V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AN	-	XC6127C16AMR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5AN	ec	XC6106A021MR	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AP	-	XC6127C16BMR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5AP	ec	XC6106A022MR	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AR	-	XC6127C16CMR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5AR	ec	XC6106A023MR	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AS	-	XC6127C16DMR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5AS	ec	XC6106A024MR	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AT	-	XC6127C16EMR	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5AT	ec	XC6106A025MR	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AU	-	XC6127C16FMR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5AU	ec	XC6106A026MR	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AV	-	XC6127C16GMR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5AV	ec	XC6106A027MR	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AX	-	XC6127C16HMR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5AX	ec	XC6106A028MR	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AY	-	XC6127C16JMR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5AY	ec	XC6106A029MR	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5AZ	-	XC6127C16KMR	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5AZ	ec	XC6106A030MR	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
5B	-	R3111N151A	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
5B	-	RN5RL25AA	LVR-IC	2.5V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
5B	eu	RN5VD15CA	Vdet-IC	1.5V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
5B0	-	TAR5SB50	LVR-IC	LDO, 5.0V±1%, 200mA, +CE	SSOP-5	28rvr	VR7	6a	Tos
5B0	-	XC9236A10CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B0	ej	XC6106B031MR	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B1	-	XC9236A11CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



5B1	ej	XC6106B032MR	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B2	-	XC9236A12CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B2	ej	XC6106B033MR	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B3	-	XC9236A13CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B3	ej	XC6106B034MR	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B4	-	XC9236A14CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B4	ej	XC6106B035MR	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B5	-	XC9236A15CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B5	ej	XC6106B036MR	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B6	-	XC9236A16CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B6	ej	XC6106B037MR	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B7	-	XC9236A17CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B7	ej	XC6106B038MR	Vdet-IC	3.8V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B8	-	XC9236A18CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B8	ej	XC6106B039MR	Vdet-IC	3.9V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5B9	-	XC9236A19CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5B9	ej	XC6106B040MR	Vdet-IC	4.0V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BA	-	XC6127C17AMR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5BA	-	XC9236A1ACMR	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BA	ej	XC6106B041MR	Vdet-IC	4.1V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BB	-	XC6127C17BMR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5BB	-	XC9236A1BCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BB	ej	XC6106B042MR	Vdet-IC	4.2V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BC	-	XC6127C17CMR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5BC	-	XC9236A1CCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BC	ej	XC6106B043MR	Vdet-IC	4.3V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BD	-	XC6127C17DMR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5BD	-	XC9236A1DCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BD	ej	XC6106B044MR	Vdet-IC	4.4V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BE	-	XC6127C17EMR	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5BE	-	XC9236A1ECMR	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BE	ej	XC6106B045MR	Vdet-IC	4.5V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BF	-	XC6127C17FMR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5BF	-	XC9236A1FCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BF	ec	XC6106B016MR	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BF	ej	XC6106B046MR	Vdet-IC	4.6V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BH	-	XC6127C17GMR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5BH	-	XC9236A1HCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BH	ec	XC6106B017MR	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BH	ej	XC6106B047MR	Vdet-IC	4.7V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BK	-	XC6127C17HMR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5BK	-	XC9236A1KCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BK	ec	XC6106B018MR	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BK	ej	XC6106B048MR	Vdet-IC	4.8V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BL	-	XC6127C17JMR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5BL	-	XC9236A1LCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BL	ec	XC6106B019MR	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BL	ej	XC6106B049MR	Vdet-IC	4.9V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BM	-	XC6127C17KMR	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5BM	-	XC9236A1MCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5BM	ec	XC6106B020MR	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BM	ej	XC6106B050MR	Vdet-IC	5.0V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BN	-	XC6127C18AMR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5BN	ec	XC6106B021MR	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BP	-	XC6127C18BMR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5BP	ec	XC6106B022MR	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BR	-	XC6127C18CMR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5BR	ec	XC6106B023MR	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BS	-	XC6127C18DMR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5BS	ec	XC6106B024MR	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BT	-	XC6127C18EMR	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5BT	ec	XC6106B025MR	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BU	-	XC6127C18FMR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5BU	ec	XC6106B026MR	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BV	-	XC6127C18GMR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5BV	ec	XC6106B027MR	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BX	-	XC6127C18HMR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5BX	ec	XC6106B028MR	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5BY	-	XC6127C18JMR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5BY	ec	XC6106B029MR	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5BZ	-	XC6127C18KMR	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5BZ	ec	XC6106B030MR	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
5C	-	R311N1251A	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
5C	-	RN5RL35AA	LVR-IC	3.5V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
5C	eu	RN5VD25CA	Vdet-IC	2.5V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
5C0	-	XC9236A20CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C0	ej	XC6106C031MR	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28df	VD21	6g	Tor
5C1	-	XC9236A21CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C1	ej	XC6106C032MR	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5C2	-	XC9236A22CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C2	ej	XC6106C033MR	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5C3	-	XC9236A23CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C3	ej	XC6106C034MR	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5C4	-	XC9236A24CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C4	ej	XC6106C035MR	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5C5	-	XC9236A25CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C5	ej	XC6106C036MR	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5C6	-	XC9236A26CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C6	ej	XC6106C037MR	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5C7	-	XC9236A27CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C7	ej	XC6106C038MR	Vdet-IC	3.8V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5C8	-	XC9236A28CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C8	ej	XC6106C039MR	Vdet-IC	3.9V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5C9	-	XC9236A29CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5C9	ej	XC6106C040MR	Vdet-IC	4.0V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CA	-	XC6127C19AMR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5CA	-	XC9236A24CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CA	ej	XC6106C041MR	Vdet-IC	4.1V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28df	VD21	6g	Tor
5CB	-	XC6127C19BMR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5CB	-	XC9236A2BCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CB	ej	XC6106C042MR	Vdet-IC	4.2V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CC	-	XC6127C19CMR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5CC	-	XC9236A2CCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CC	ej	XC6106C043MR	Vdet-IC	4.3V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CD	-	XC6127C19DMR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5CD	-	XC9236A2DCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CD	ej	XC6106C044MR	Vdet-IC	4.4V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CE	-	XC6127C19EMR	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5CE	-	XC9236A2ECMR	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CE	ej	XC6106C045MR	Vdet-IC	4.5V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CF	-	XC6127C19FMR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5CF	-	XC9236A2FCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CF	ej	XC6106C016MR	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CF	ec	XC6106C046MR	Vdet-IC	4.6V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CH	-	XC6127C19GMR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5CH	-	XC9236A2HCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CH	ec	XC6106C017MR	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CH	ej	XC6106C047MR	Vdet-IC	4.7V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CK	-	XC6127C19HMR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5CK	-	XC9236A2KCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CK	ec	XC6106C018MR	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CK	ej	XC6106C048MR	Vdet-IC	4.8V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CL	-	XC6127C19JMR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5CL	-	XC9236A2LCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CL	ec	XC6106C019MR	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CL	ej	XC6106C049MR	Vdet-IC	4.9V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CM	-	XC6127C19KMR	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5CM	-	XC9236A2MCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5CM	ec	XC6106C020MR	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CM	ej	XC6106C050MR	Vdet-IC	5.0V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CN	-	XC6127C20AMR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5CN	ec	XC6106C021MR	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CP	-	XC6127C20BMR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5CP	ec	XC6106C022MR	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CR	-	XC6127C20CMR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5CR	ec	XC6106C023MR	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CS	-	XC6127C20DMR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5CS	ec	XC6106C024MR	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CT	-	XC6127C20EMR	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5CT	ec	XC6106C025MR	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5CU	-	XC6127C20FMR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5CU	ec	XC6106C026MR	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CV	-	XC6127C20GMR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5CV	ec	XC6106C027MR	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CX	-	XC6127C20HMR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5CX	ec	XC6106C028MR	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CY	-	XC6127C20JMR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5CY	ec	XC6106C029MR	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5CZ	-	XC6127C20KMR	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5CZ	ec	XC6106C030MR	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
5D	-	R3111N351A	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
5D	-	RN5RL45AA	LVR-IC	4.5V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
5D	eu	RN5VD35CA	Vdet-IC	3.5V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
5D0	-	XC9236A30CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D0	ej	XC6106D031MR	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D1	-	XC9236A31CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D1	ej	XC6106D032MR	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D2	-	XC9236A32CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D2	ej	XC6106D033MR	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D3	-	XC9236A33CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D3	ej	XC6106D034MR	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D4	-	XC9236A34CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D4	ej	XC6106D035MR	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D5	-	XC9236A35CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D5	ej	XC6106D036MR	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D6	-	XC9236A36CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D6	ej	XC6106D037MR	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D7	-	XC9236A37CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D7	ej	XC6106D038MR	Vdet-IC	3.8V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D8	-	XC9236A38CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D8	ej	XC6106D039MR	Vdet-IC	3.9V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5D9	-	XC9236A39CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5D9	ej	XC6106D040MR	Vdet-IC	4.0V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5Da	-	FT533Da	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
5DA	-	XC6127C21AMR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5DA	-	XC9236A3ACMR	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DA	ej	XC6106D041MR	Vdet-IC	4.1V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5Db	-	FT533Db	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
5DB	-	XC6127C21BMR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5DB	-	XC9236A3BCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DB	ej	XC6106D042MR	Vdet-IC	4.2V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5Dc	-	FT533Dc	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
5DC	-	XC6127C21CMR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5DC	-	XC9236A3CCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DC	ej	XC6106D043MR	Vdet-IC	4.3V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5Dd	-	FT533Dd	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
5DD	-	XC6127C21DMR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5DD	-	XC9236A3DCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DD	ej	XC6106D044MR	Vdet-IC	4.4V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5De	-	FT533De	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
5DE	-	UM37533S	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DE	-	XC6127C21EMR	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5DE	-	XC9236A3ECMR	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DE	ej	XC6106D045MR	Vdet-IC	4.5V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5Df	-	FT533Df	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
5DF	-	UM37535S	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DF	-	XC6127C21FMR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5DF	-	XC9236A3FCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DF	ec	XC6106D016MR	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DF	ej	XC6106D046MR	Vdet-IC	4.6V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DH	-	UM37536S	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DH	-	XC6127C21GMR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5DH	-	XC9236A3HCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DH	ec	XC6106D017MR	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DH	ej	XC6106D047MR	Vdet-IC	4.7V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DJ	-	UM37542S	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DK	-	XC6127C21HMR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5DK	-	XC9236A3KCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DK	ec	XC6106D018MR	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DK	ej	XC6106D048MR	Vdet-IC	4.8V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5DL	-	UM37538S	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DL	-	XC6127C21JMR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5DL	-	XC9236A3LCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DL	ec	XC6106D019MR	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DL	ej	XC6106D049MR	Vdet-IC	4.9V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DM	-	UM37540S	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DM	-	XC6127C21KMR	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5DM	-	XC9236A3MCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5DM	ec	XC6106D020MR	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DM	ej	XC6106D050MR	Vdet-IC	5.0V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DN	-	UM37543S	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DN	-	XC6127C22AMR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5DN	ec	XC6106D021MR	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DP	-	UM37545S	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DP	-	XC6127C22BMR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5DP	ec	XC6106D022MR	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DQ	-	UM37547S	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DR	-	UM37548S	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DR	-	XC6127C22CMR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5DR	ec	XC6106D023MR	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DS	-	UM37550S	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5DS	-	XC6127C22DMR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5DS	ec	XC6106D024MR	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DT	-	XC6127C22EMR	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5DT	ec	XC6106D025MR	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DU	-	XC6127C22FMR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5DU	ec	XC6106D026MR	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DV	-	XC6127C22GMR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5DV	ec	XC6106D027MR	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DX	-	XC6127C22HMR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5DX	ec	XC6106D028MR	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DY	-	XC6127C22JMR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5DY	ec	XC6106D029MR	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5DZ	-	XC6127C22KMR	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5DZ	ec	XC6106D030MR	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
5E	-	R311N45A1A	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
5E	-	RN5RL55AA	LVR-IC	5.5V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
5E	eu	RN5VD45CA	Vdet-IC	4.5V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
5E0	-	XC9236A40CMR	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5E0	ej	XC6106E031MR	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E1	ej	XC6106E032MR	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E2	ej	XC6106E033MR	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E3	ej	XC6106E034MR	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E4	ej	XC6106E035MR	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E5	ej	XC6106E036MR	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E6	ej	XC6106E037MR	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E7	ej	XC6106E038MR	Vdet-IC	3.8V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E8	-	XC6205A09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5E8	ej	XC6106E039MR	Vdet-IC	3.9V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5E9	-	XC6205A10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5E9	ej	XC6106E040MR	Vdet-IC	4.0V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5Ea	-	FT533Ea	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
5EA	-	XC6127C23AMR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5EA	-	XC6205A11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5EA	ej	XC6106E041MR	Vdet-IC	4.1V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5Eb	-	FT533Eb	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
5EB	-	XC6127C23BMR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5EB	-	XC6205A12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5EB	ej	XC6106E042MR	Vdet-IC	4.2V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5Ec	-	FT533Ec	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
5EC	-	XC6127C23CMR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5EC	-	XC6205A13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5EC	ej	XC6106E043MR	Vdet-IC	4.3V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5Ed	-	FT533Ed	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
5ED	-	UM37512S	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5ED	-	XC6127C23DMR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5ED	-	XC6205A14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5ED	ej	XC6106E044MR	Vdet-IC	4.4V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5Ee	-	FT533Ee	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
5EE	-	UM37513S	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5EE	-	XC6127C23EMR	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5EE	-	XC6205A15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5EE	ej	XC6106E045MR	Vdet-IC	4.5V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EF	-	FT533Ef	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
5EF	-	XC6127C23FMR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5EF	-	XC6205A16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5EF	ec	XC6106E016MR	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EF	ej	XC6106E046MR	Vdet-IC	4.6V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EH	-	XC6127C23GMR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5EH	-	XC6205A17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5EH	ec	XC6106E017MR	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EH	ej	XC6106E047MR	Vdet-IC	4.7V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EJ	-	UM37515S	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5EK	-	UM37518S	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5EK	-	XC6127C23HMR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5EK	ec	XC6106E018MR	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EK	ej	XC6106E048MR	Vdet-IC	4.8V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EL	-	XC6127C23JMR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5EL	ec	XC6106E019MR	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EL	ej	XC6106E049MR	Vdet-IC	4.9V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EM	-	XC6127C23KMR	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5EM	ec	XC6106E020MR	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EM	ej	XC6106E050MR	Vdet-IC	5.0V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EN	-	UM37525S	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5EN	-	XC6127C24AMR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5EN	ec	XC6106E021MR	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EP	-	UM37527S	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5EP	-	XC6127C24BMR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5EP	ec	XC6106E022MR	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EQ	-	UM37528S	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5ER	-	UM37530S	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6v	Uns
5ER	-	XC6127C24CMR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5ER	ec	XC6106E023MR	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5ES	-	XC6127C24DMR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5ES	ec	XC6106E024MR	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5ET	-	XC6127C24EMR	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5ET	ec	XC6106E025MR	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EU	-	XC6127C24FMR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5EU	ec	XC6106E026MR	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EV	-	XC6127C24GMR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5EV	ec	XC6106E027MR	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EX	-	XC6127C24HMR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5EX	ec	XC6106E028MR	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EY	-	XC6127C24JMR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5EY	ec	XC6106E029MR	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5EZ	-	XC6127C24KMR	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5EZ	ec	XC6106E030MR	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
5F	-	R311N551A	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
5F	eu	RN5VD55CA	Vdet-IC	5.5V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
5F0	ej	XC6106F031MR	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F1	ej	XC6106F032MR	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F2	ej	XC6106F033MR	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F3	ej	XC6106F034MR	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F4	ej	XC6106F035MR	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F5	ej	XC6106F036MR	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F6	ej	XC6106F037MR	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F7	ej	XC6106F038MR	Vdet-IC	3.8V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F8	-	XC6205B09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5F8	-	XC9236A08DMR	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5F8	ej	XC6106F039MR	Vdet-IC	3.9V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5F9	-	XC6205B10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5F9	-	XC9236A09DMR	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5F9	ej	XC6106F040MR	Vdet-IC	4.0V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5Fa	-	FT533Fa	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
5FA	-	XC6127C25AMR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5FA	-	XC6205B11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5FA	ej	XC6106F041MR	Vdet-IC	4.1V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5Fb	-	FT533Fb	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
5FB	-	XC6127C25BMR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5FB	-	XC6205B12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5FB	ej	XC6106F042MR	Vdet-IC	4.2V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5Fc	-	FT533Fc	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
5FC	-	XC6127C25CMR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5FC	-	XC6205B13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5FC	ej	XC6106F043MR	Vdet-IC	4.3V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5Fd	-	FT533Fd	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
5FD	-	XC6127C25DMR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5FD	-	XC6205B14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5FD	ej	XC6106F044MR	Vdet-IC	4.4V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5Fe	-	FT533Fe	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
5FE	-	XC6127C25EMR	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5FE	-	XC6205B15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5FE	ej	XC6106F045MR	Vdet-IC	4.5V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5Ff	-	FT533Ff	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
5FF	-	XC6127C25FMR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5FF	-	XC6205B16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5FF	ec	XC6106F016MR	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FF	ej	XC6106F046MR	Vdet-IC	4.6V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FH	-	XC6127C25GMR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5FH	-	XC6205B17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5FH	ec	XC6106F017MR	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FH	ej	XC6106F047MR	Vdet-IC	4.7V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FK	-	XC6127C25HMR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5FK	ec	XC6106F018MR	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FK	ej	XC6106F048MR	Vdet-IC	4.8V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FL	-	XC6127C25JMR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5FL	-	XC9236A0LDMR	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5FL	ec	XC6106F019MR	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FL	ej	XC6106F049MR	Vdet-IC	4.9V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FM	-	XC6127C25KMR	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5FM	-	XC9236A0MDMR	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5FM	ec	XC6106F020MR	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FM	ej	XC6106F050MR	Vdet-IC	5.0V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FN	-	XC6127C26AMR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5FN	ec	XC6106F021MR	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FP	-	XC6127C26BMR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5FP	ec	XC6106F022MR	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FR	-	XC6127C26CMR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5FR	ec	XC6106F023MR	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FS	-	XC6127C26DMR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5FS	ec	XC6106F024MR	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FT	-	XC6127C26EMR	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5FT	ec	XC6106F025MR	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FU	-	XC6127C26FMR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5FU	ec	XC6106F026MR	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FV	-	XC6127C26GMR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5FV	ec	XC6106F027MR	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FX	-	XC6127C26HMR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5FX	ec	XC6106F028MR	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FY	-	XC6127C26JMR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5FY	ec	XC6106F029MR	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5FZ	-	XC6127C26KMR	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5FZ	ec	XC6106F030MR	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
5Ga	-	FT533Ga	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
5Gb	-	FT533Gb	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
5Gc	-	FT533Gc	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
5Gd	-	FT533Gd	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
5Ge	-	FT533Ge	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
5Gf	-	FT533Gf	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
5H0	-	XC9236A10DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H0	ej	XC6106H031MR	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H1	-	XC9236A11DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H1	ej	XC6106H032MR	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H2	-	XC9236A12DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H2	ej	XC6106H033MR	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H3	-	XC9236A13DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H3	ej	XC6106H034MR	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H4	-	XC9236A14DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H4	ej	XC6106H035MR	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H5	-	XC9236A15DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5H5	ej	XC6106H036MR	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H6	-	XC9236A16DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H6	ej	XC6106H037MR	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H7	-	XC9236A17DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H7	ej	XC6106H038MR	Vdet-IC	3.8V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H8	-	XC6205C09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5H8	-	XC9236A18DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H8	ej	XC6106H039MR	Vdet-IC	3.9V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5H9	-	XC6205C10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5H9	-	XC9236A19DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5H9	ej	XC6106H040MR	Vdet-IC	4.0V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5Ha	-	FT533Ha	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
5HA	-	XC6127C27AMR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5HA	-	XC6205C11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5HA	-	XC9236A1ADMR	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HA	ej	XC6106H041MR	Vdet-IC	4.1V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5Hb	-	FT533Hb	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
5HB	-	XC6127C27BMR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5HB	-	XC6205C12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5HB	-	XC9236A1BDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HB	ej	XC6106H042MR	Vdet-IC	4.2V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5Hc	-	FT533Hc	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
5HC	-	XC6127C27CMR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5HC	-	XC6205C13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5HC	-	XC9236A1CDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HC	ej	XC6106H043MR	Vdet-IC	4.3V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5Hd	-	FT533Hd	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
5HD	-	XC6127C27DMR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5HD	-	XC6205C14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5HD	-	XC9236A1DDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HD	ej	XC6106H044MR	Vdet-IC	4.4V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5He	-	FT533He	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
5HE	-	XC6127C27EMR	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5HE	-	XC6205C15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5HE	-	XC9236A1EDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HE	ej	XC6106H045MR	Vdet-IC	4.5V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5Hf	-	FT533Hf	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
5HF	-	XC6127C27FMR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5HF	-	XC6205C16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5HF	-	XC9236A1FDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HF	ec	XC6106H016MR	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HF	ej	XC6106H046MR	Vdet-IC	4.6V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HH	-	XC6127C27GMR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5HH	-	XC6205C17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5HH	-	XC9236A1HDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HH	ec	XC6106H017MR	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HH	ej	XC6106H047MR	Vdet-IC	4.7V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HK	-	XC6127C27HMR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5HK	-	XC9236A1KDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HK	ec	XC6106H018MR	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HK	ej	XC6106H048MR	Vdet-IC	4.8V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HL	-	XC6127C27JMR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5HL	-	XC9236A1LDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HL	ec	XC6106H019MR	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HL	ej	XC6106H049MR	Vdet-IC	4.9V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HM	-	XC6127C27KMR	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5HM	-	XC9236A1MDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5HM	ec	XC6106H020MR	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HM	ej	XC6106H050MR	Vdet-IC	5.0V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HN	-	XC6127C28AMR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5HN	ec	XC6106H021MR	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HP	-	XC6127C28BMR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5HP	ec	XC6106H022MR	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HR	-	XC6127C28CMR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5HR	ec	XC6106H023MR	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HS	-	XC6127C28DMR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5HS	ec	XC6106H024MR	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HT	-	XC6127C28EMR	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5HT	ec	XC6106H025MR	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HU	-	XC6127C28FMR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5HU	ec	XC6106H026MR	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HV	-	XC6127C28GMR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5HV	ec	XC6106H027MR	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HX	-	XC6127C28HMR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5HX	ec	XC6106H028MR	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HY	-	XC6127C28JMR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5HY	ec	XC6106H029MR	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5HZ	-	XC6127C28KMR	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5HZ	ec	XC6106H030MR	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
5Ia	-	FT533Ia	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-23-5	28xc	VR4	6g	Fmd
5Ib	-	FT533Ib	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
5Ic	-	FT533Ic	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
5Id	-	FT533Id	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
5Ie	-	FT533Ie	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
5If	-	FT533If	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
5J	-	R3111N151C	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
5Ja	-	FT533Ja	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
5Jb	-	FT533Jb	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
5Jc	-	FT533Jc	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
5Jd	-	FT533Jd	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
5Je	-	FT533Je	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
5Jf	-	FT533Jf	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
5K	-	R3111N251C	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
5K0	-	XC9236A20DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K1	-	XC9236A21DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K2	-	XC9236A22DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K3	-	XC9236A23DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K4	-	XC9236A24DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K5	-	XC9236A25DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K6	-	XC9236A26DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K7	-	XC9236A27DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K8	-	XC6205D09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5K8	-	XC9236A28DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5K9	-	XC6205D10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5K9	-	XC9236A29DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5Ka	-	FT533Ka	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
5KA	-	XC6127C29AMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5KA	-	XC6205D11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5KA	-	XC9236A2ADMR	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5Kb	-	FT533Kb	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
5KB	-	XC6127C29BMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5KB	-	XC6205D12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5KB	-	XC9236A2BDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5Kc	-	FT533Kc	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
5KC	-	XC6127C29CMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5KC	-	XC6205D13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5KC	-	XC9236A2CDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5Kd	-	FT533Kd	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
5KD	-	XC6127C29DMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5KD	-	XC6205D14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5KD	-	XC9236A2DDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5Ke	-	FT533Ke	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
5KE	-	XC6127C29EMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5KE	-	XC6205D15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5KE	-	XC9236A2EDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5Kf	-	FT533Kf	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
5KF	-	XC6127C29FMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5KF	-	XC6205D16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5KF	-	XC9236A2FDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5KH	-	XC6127C29GMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5KH	-	XC6205D17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5KH	-	XC9236A2HDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5KK	-	XC6127C29HMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5KK	-	XC9236A2KDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5KL	-	XC6127C29JMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5KL	-	XC9236A2LDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5KM	-	XC6127C29KMR	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5KM	-	XC9236A2MDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5KN	-	XC6127C30AMR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5KP	-	XC6127C30BMR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5KR	-	XC6127C30CMR	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5KS	-	XC6127C30DMR	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5KT	-	XC6127C30EMR	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5KU	-	XC6127C30FMR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5KV	-	XC6127C30GMR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5KX	-	XC6127C30HMR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5KY	-	XC6127C30JMR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5KZ	-	XC6127C30KMR	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5L	-	R3111N351C	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
5L0	-	XC9236A30DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L1	-	S-75L00ANC	CMOS-Log	2-input NAND gate	SC-88A	28	Log1	6a	Sii
5L1	-	XC9236A31DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L2	-	S-75L08ANC	CMOS-Log	2-input AND gate	SC-88A	28	Log3	6a	Sii
5L2	-	XC9236A32DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L3	-	S-75L02ANC	CMOS-Log	2-input NOR gate	SC-88A	28	Log2	6a	Sii
5L3	-	XC9236A33DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L4	-	S-75L32ANC	CMOS-Log	2-input OR gate	SC-88A	28	Log4	6a	Sii
5L4	-	XC9236A34DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L5	-	S-75L04ANC	CMOS-Log	Inverter	SC-88A	28	Log6	6a	Sii
5L5	-	XC9236A35DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L6	-	S-75LU04ANC	CMOS-Log	Inverter	SC-88A	28	Log6	6a	Sii
5L6	-	XC9236A36DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L7	-	XC9236A37DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L8	-	S-75L86ANC	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-88A	28	Log5	6a	Sii
5L8	-	XC9236A38DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5L9	-	XC9236A39DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LA	-	S-75L14ANC	CMOS-Log	Inverting Schmitt-trigger	SC-88A	28	Log7	6a	Sii
5LA	-	XC6127C31AMR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5LA	-	XC9236A3ADM	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LB	-	XC6127C31BMR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5LB	-	XC9236A3BDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LC	-	XC6127C31CMR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5LC	-	XC9236A3CDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LD	-	XC6127C31DMR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5LD	-	XC9236A3DDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LE	-	XC6127C31EMR	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5LE	-	XC9236A3EDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LF	-	XC6127C31FMR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5LF	-	XC9236A3FDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LH	-	XC6127C31GMR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5LH	-	XC9236A3HDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LK	-	XC6127C31HMR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5LK	-	XC9236A3KDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LL	-	XC6127C31JMR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5LL	-	XC9236A3LDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LM	-	XC6127C31KMR	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5LM	-	XC9236A3MDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5LN	-	XC6127C32AMR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5LP	-	XC6127C32BMR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5LR	-	XC6127C32CMR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5LS	-	XC6127C32DMR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5LT	-	XC6127C32EMR	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5LU	-	XC6127C32FMR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5LV	-	XC6127C32GMR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5LX	-	XC6127C32HMR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5LY	-	XC6127C32JMR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5LZ	-	XC6127C32KMR	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5M	-	R3111N451C	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
5M0	-	XC9236A40DMR	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
5MA	-	XC6127C33AMR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5MB	-	XC6127C33BMR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5MC	-	XC6127C33CMR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5MD	-	XC6127C33DMR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5ME	-	XC6127C33EMR	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5MF	-	XC6127C33FMR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5MH	-	XC6127C33GMR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5MK	-	XC6127C33HMR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5ML	-	XC6127C33JMR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5MM	-	XC6127C33KMR	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5MN	-	XC6127C34AMR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5MP	-	XC6127C34BMR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5MR	-	XC6127C34CMR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5MS	-	XC6127C34DMR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5MT	-	XC6127C34EMR	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5MU	-	XC6127C34FMR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5MV	-	XC6127C34GMR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5MX	-	XC6127C34HMR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5MY	-	XC6127C34JMR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5MZ	-	XC6127C34KMR	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5N	-	R3111N551C	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
5NA	-	XC6127C35AMR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5NB	-	XC6127C35BMR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5NC	-	XC6127C35CMR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5ND	-	XC6127C35DMR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5NE	-	XC6127C35EMR	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5NF	-	XC6127C35FMR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5NH	-	XC6127C35GMR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5NK	-	XC6127C35HMR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5NL	-	XC6127C35JMR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5NM	-	XC6127C35KMR	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5NN	-	XC6127C36AMR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5NP	-	XC6127C36BMR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5NR	-	XC6127C36CMR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5NS	-	XC6127C36DMR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5NT	-	XC6127C36EMR	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5NU	-	XC6127C36FMR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5NV	-	XC6127C36GMR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5NX	-	XC6127C36HMR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5NY	-	XC6127C36JMR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5NZ	-	XC6127C36KMR	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5PA	-	XC6127C37AMR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5PB	-	XC6127C37BMR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5PC	-	XC6127C37CMR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5PD	-	XC6127C37DMR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5PE	-	XC6127C37EMR	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5PF	-	XC6127C37FMR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5PH	-	XC6127C37GMR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5PK	-	XC6127C37HMR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5PL	-	XC6127C37JMR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5PM	-	XC6127C37KMR	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5PN	-	XC6127C38AMR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5PP	-	XC6127C38BMR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5PR	-	XC6127C38CMR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5PS	-	XC6127C38DMR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5PT	-	XC6127C38EMR	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5PU	-	XC6127C38FMR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5PV	-	XC6127C38GMR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5PX	-	XC6127C38HMR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5PY	-	XC6127C38JMR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5PZ	-	XC6127C38KMR	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5Q	-	R1210N251A	DC/DC-IC	PWM step-up, 2.5V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
5R	-	R1210N351A	DC/DC-IC	PWM step-up, 3.5V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
5RA	-	XC6127C39AMR	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5RB	-	XC6127C39BMR	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5RC	-	XC6127C39CMR	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5RD	-	XC6127C39DMR	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5RE	-	XC6127C39EMR	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5RF	-	XC6127C39FMR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5RH	-	XC6127C39GMR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5RI	-	XC6127C39HMR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5RL	-	XC6127C39JMR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5RM	-	XC6127C39KMR	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5RN	-	XC6127C40AMR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5RP	-	XC6127C40BMR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5RR	-	XC6127C40CMR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5RS	-	XC6127C40DMR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5RT	-	XC6127C40EMR	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5RU	-	XC6127C40FMR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5RV	-	XC6127C40GMR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5RX	-	XC6127C40HMR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5RY	-	XC6127C40JMR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5RZ	-	XC6127C40KMR	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5SA	-	XC6127C41AMR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5SB	-	XC6127C41BMR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5SC	-	XC6127C41CMR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5SD	-	XC6127C41DMR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5SE	-	XC6127C41EMR	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5SF	-	XC6127C41FMR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5SH	-	XC6127C41GMR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5SK	-	XC6127C41HMR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5SL	-	XC6127C41JMR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5SM	-	XC6127C41KMR	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5SN	-	XC6127C42AMR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5SP	-	XC6127C42BMR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5SR	-	XC6127C42CMR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5SS	-	XC6127C42DMR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5ST	-	XC6127C42EMR	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5SU	-	XC6127C42FMR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5SV	-	XC6127C42GMR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5SX	-	XC6127C42HMR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5SY	-	XC6127C42JMR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5SZ	-	XC6127C42KMR	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5T	-	RN5RF15BA	LVR-IC	LVRip, +CE, 1.5V±2%, 1A*	SOT-23.5	28vw	VR6	6g	Ric
5TA	-	XC6127C43AMR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5TB	-	XC6127C43BMR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5TC	-	XC6127C43CMR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5TD	-	XC6127C43DMR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5TE	-	XC6127C43EMR	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5TF	-	XC6127C43FMR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5TH	-	XC6127C43GMR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5TK	-	XC6127C43HMR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5TL	-	XC6127C43JMR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5TM	-	XC6127C43KMR	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5TN	-	XC6127C44AMR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5TP	-	XC6127C44BMR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5TR	-	XC6127C44CMR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5TS	-	XC6127C44DMR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5TT	-	XC6127C44EMR	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5TU	-	XC6127C44FMR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5TV	-	XC6127C44GMR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5TX	-	XC6127C44HMR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5TY	-	XC6127C44JMR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5TZ	-	XC6127C44KMR	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5U	-	R1210N251C	DC/DC-IC	PWM step-up, 2.5V, 100kHz	SOT-23.5	28sc	DC3	6g	Ric
5UA	-	XC6127C45AMR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5UB	-	XC6127C45BMR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5UC	-	XC6127C45CMR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5UD	-	XC6127C45DMR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5UE	-	XC6127C45EMR	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5UF	-	XC6127C45FMR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5UH	-	XC6127C45GMR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5UK	-	XC6127C45HMR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5UL	-	XC6127C45JMR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5UM	-	XC6127C45KMR	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5UN	-	XC6127C46AMR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5UP	-	XC6127C46BMR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5UR	-	XC6127C46CMR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5US	-	XC6127C46DMR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5UT	-	XC6127C46EMR	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5UU	-	XC6127C46FMR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5UV	-	XC6127C46GMR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5UX	-	XC6127C46HMR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5UY	-	XC6127C46JMR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5UZ	-	XC6127C46KMR	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5V0	-	TAR5S50	LVR-IC	LDO, 5.0V±1%, 200mA, +CE	SSOP-5	28un	VR7	6a	Tos
5V0	-	TAR5S50U	LVR-IC	LDO, 5.0V±1%, 200mA, +CE	SSOP-5-P	30un	VR7	6a	Tos
5V1	-	S-75V00ANC	CMOS-Log	2-input NAND gate	SC-88A	28	Log1	6a	Sii
5V2	-	S-75V08ANC	CMOS-Log	2-input AND gate	SC-88A	28	Log3	6a	Sii
5V3	-	S-75V02ANC	CMOS-Log	2-input NOR gate	SC-88A	28	Log2	6a	Sii
5V4	-	S-75V32ANC	CMOS-Log	2-input OR gate	SC-88A	28	Log4	6a	Sii



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5V5	-	S-75V04ANC	CMOS-Log	Inverter	SC-88A	28	Log6	6a	Sii
5V6	-	S-75VU04ANC	CMOS-Log	Inverter	SC-88A	28	Log6	6a	Sii
5V8	-	S-75V86ANC	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-88A	28	Log5	6a	Sii
5V8	-	XC6205A092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5V9	-	XC6205A102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5VA	-	S-75V14ANC	CMOS-Log	Inverting Schmitt-trigger	SC-88A	28	Log7	6a	Sii
5VA	-	XC6127C47AMR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5VA	-	XC6205A112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5VB	-	XC6127C47BMR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5VB	-	XC6205A122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5VC	-	XC6127C47CMR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5VC	-	XC6205A132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5VD	-	XC6127C47DMR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5VD	-	XC6205A142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5VE	-	XC6127C47EMR	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5VE	-	XC6205A152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5VF	-	XC6127C47FMR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5VF	-	XC6205A162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5VH	-	XC6127C47GMR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5VH	-	XC6205A172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
5VK	-	XC6127C47HMR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5VL	-	XC6127C47JMR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5VM	-	XC6127C47KMR	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5VN	-	XC6127C48AMR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5VP	-	XC6127C48BMR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5VR	-	XC6127C48CMR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5VS	-	XC6127C48DMR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5VT	-	XC6127C48EMR	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5VU	-	XC6127C48FMR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5VV	-	XC6127C48GMR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5VX	-	XC6127C48HMR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5VY	-	XC6127C48JMR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5VZ	-	XC6127C48KMR	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5W	-	R1210N351C	DC/DC-IC	PWM step-up, 3.5V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
5X	-	R1210N451C	DC/DC-IC	PWM step-up, 4.4V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
5X8	-	XC6205B092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5X9	-	XC6205B102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5XA	-	XC6127C49AMR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5XA	-	XC6205B112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5XB	-	XC6127C49BMR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5XB	-	XC6205B122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5XC	-	XC6127C49CMR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5XC	-	XC6205B132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5XD	-	XC6127C49DMR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5XD	-	XC6205B142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5XE	-	XC6127C49EMR	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5XE	-	XC6205B152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5XF	-	XC6127C49FMR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5XF	-	XC6205B162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5XH	-	XC6127C49GMR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5XH	-	XC6205B172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
5XK	-	XC6127C49HMR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5XL	-	XC6127C49JMR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5XM	-	XC6127C49KMR	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5XN	-	XC6127C50AMR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5XP	-	XC6127C50BMR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5XR	-	XC6127C50CMR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5XS	-	XC6127C50DMR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5XT	-	XC6127C50EMR	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5XU	-	XC6127C50FMR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5XV	-	XC6127C50GMR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5XX	-	XC6127C50HMR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5XY	-	XC6127C50JMR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5XZ	-	XC6127C50KMR	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5Y	-	R1210N551C	DC/DC-IC	PWM step-up, 5.5V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
5Y8	-	XC6205C092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5Y9	-	XC6205C102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5YA	-	XC6127C51AMR	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5YA	-	XC6205C112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5YB	-	XC6127C51BMR	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



5YB	-	XC6205C122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5YC	-	XC6127C51CMR	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5YC	-	XC6205C132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5YD	-	XC6127C51DMR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5YD	-	XC6205C142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5YE	-	XC6127C51EMR	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5YE	-	XC6205C152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5YF	-	XC6127C51FMR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5YF	-	XC6205C162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5YH	-	XC6127C51GMR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5YH	-	XC6205C172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
5YK	-	XC6127C51HMR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5YL	-	XC6127C51JMR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5YM	-	XC6127C51KMR	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5YN	-	XC6127C52AMR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5YP	-	XC6127C52BMR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5YR	-	XC6127C52CMR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5YS	-	XC6127C52DMR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5YT	-	XC6127C52EMR	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5YU	-	XC6127C52FMR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5YV	-	XC6127C52GMR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5YX	-	XC6127C52HMR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5YY	-	XC6127C52JMR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5YZ	-	XC6127C52KMR	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5Z	-	R1210N251D	DC/DC-IC	PWM step-up, 2.5V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
5ZB	-	XC6205D092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZB	-	XC6205D102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZA	-	XC6127C53AMR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5ZA	-	XC6205D112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZB	-	XC6127C53BMR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5ZB	-	XC6205D122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZC	-	XC6127C53CMR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5ZC	-	XC6205D132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZD	-	XC6127C53DMR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5ZD	-	XC6205D142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZE	-	XC6127C53EMR	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5ZE	-	XC6205D152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZF	-	XC6127C53FMR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5ZF	-	XC6205D162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZH	-	XC6127C53GMR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5ZH	-	XC6205D172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
5ZK	-	XC6127C53HMR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5ZL	-	XC6127C53JMR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5ZM	-	XC6127C53KMR	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5ZN	-	XC6127C54AMR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5ZP	-	XC6127C54BMR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5ZR	-	XC6127C54CMR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5ZS	-	XC6127C54DMR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5ZT	-	XC6127C54EMR	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
5ZU	-	XC6127C54FMR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=50ms	SOT-25	28yx	VD5	6g	Tor
5ZV	-	XC6127C54GMR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=100ms	SOT-25	28yx	VD5	6g	Tor
5ZX	-	XC6127C54HMR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=200ms	SOT-25	28yx	VD5	6g	Tor
5ZY	-	XC6127C54JMR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=400ms	SOT-25	28yx	VD5	6g	Tor
5ZZ	-	XC6127C54KMR	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=800ms	SOT-25	28yx	VD5	6g	Tor
6.2D	-	MAZL062D	SA-Z-diode	Quad, 6.2V±5%, Zzt=30Q(5mA), 100mA, 200mW	SOT-23-5	28	D16	6a	Pan
6.2Z	-	MAZL062H	SA-Z-diode	Quad, 6.2V±5%, Zzt=30Q(5mA), 200mW	SC-74A	28	D16	6a	Pan
6.2Z	-	MAZM062H	SA-Z-diode	Quad, 6.2V, 5mA, 150mW	SMini5	30	D16	6a	Pan
6.2Z	-	MAZZ062H	SA-Z-diode	Quad, 6.2V, 5mA, 200mW	SMini5	30	D16	6a	Pan
6.8A	-	MAZK068D	SA-Z-diode	Quad, 6.8V±5%, Zzt=6Q(5mA), 100mA, 200mW	SOT-23-5	28	D16	6a	Pan
6.8D	-	MAZL068D	SA-Z-diode	Quad, 6.8V±5%, Zzt=20Q(5mA), 100mA, 200mW	SOT-23-5	28	D16	6a	Pan
6.8Z	-	MAZL068H	SA-Z-diode	Quad, 6.8V, 5mA, 200mW	SC-74A	28	D16	6a	Pan
6.8Z	-	MAZM068H	SA-Z-diode	Quad, 6.8V, 5mA, 150mW	SMini5	30	D16	6a	Pan
6.8Z	-	MAZZ068H	SA-Z-diode	Quad, 6.8V, 5mA, 200mW	SMini5	30	D16	6a	Pan
60	-	RN5RF60AA	LVR-IC	Lrip, -CE, 6V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
60	-	RN5RZ60AA	LVR-IC	LDO, LN, -CE, 6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
609	ed	XC9206A093M	DC/DC-IC	PWM step-down, 300kHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
60A	-	RP102N121B	LVR-IC	LDO, LN, +CE, 1.2V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60A	-	XC6127N55AMR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
60B	-	RP102N131B	LVR-IC	LDO, LN, +CE, 1.3V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60B	-	XC6127N55BMR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
60C	-	RP102N151B	LVR-IC	LDO, LN, +CE, 1.5V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60C	-	XC6127N55CMR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
60D	-	RP102N181B	LVR-IC	LDO, LN, +CE, 1.8V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60D	-	XC6127N55DMR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
60E	-	RP102N251B	LVR-IC	LDO, LN, +CE, 2.5V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60E	-	XC6127N55EMR	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
60F	-	RP102N261B	LVR-IC	LDO, LN, +CE, 2.6V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60F	-	XC6127N55FMR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
60G	-	RP102N281B	LVR-IC	LDO, LN, +CE, 2.8V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60H	-	RP102N281B5	LVR-IC	LDO, LN, +CE, 2.85V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60H	-	XC6127N55GMR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
60J	-	RP102N291B	LVR-IC	LDO, LN, +CE, 2.9V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60K	-	RP102N301B	LVR-IC	LDO, LN, +CE, 3V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60K	-	XC6127N55HMR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
60L	-	RP102N331B	LVR-IC	LDO, LN, +CE, 3.3V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
60L	-	XC6127N55JMR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
60M	-	XC6127N55KMR	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
60M	ed	XC9206A096M	DC/DC-IC	PWM step-down, 600kHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
610	ed	XC9206A103M	DC/DC-IC	PWM step-down, 300kHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
611	ed	XC9206A113M	DC/DC-IC	PWM step-down, 300kHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
612	ed	XC9206A123M	DC/DC-IC	PWM step-down, 300kHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
613	ed	XC9206A133M	DC/DC-IC	PWM step-down, 300kHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
614	ed	XC9206A143M	DC/DC-IC	PWM step-down, 300kHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
615	-	R1114N151D	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
615	ed	XC9206A153M	DC/DC-IC	PWM step-down, 300kHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
615	eh	XC9111D151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
616	-	R1114N161D	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
616	ed	XC9206A163M	DC/DC-IC	PWM step-down, 300kHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
616	eh	XC9111D161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
617	-	R1114N171D	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
617	ed	XC9206A173M	DC/DC-IC	PWM step-down, 300kHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
617	eh	XC9111D171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
618	-	R1114N181D	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
618	ed	XC9206A183M	DC/DC-IC	PWM step-down, 300kHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
618	eh	XC9111D181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
619	-	R1114N191D	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
619	ed	XC9206A193M	DC/DC-IC	PWM step-down, 300kHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
619	eh	XC9111D191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
61A	-	RP102N121D	LVR-IC	LDO, LN, +CE, CL, 1.2V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61A	ed	XC9206A106M	DC/DC-IC	PWM step-down, 600kHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61B	-	RP102N131D	LVR-IC	LDO, LN, +CE, CL, 1.3V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61B	ed	XC9206A116M	DC/DC-IC	PWM step-down, 600kHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61C	-	RP102N151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61C	ed	XC9206A126M	DC/DC-IC	PWM step-down, 600kHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61D	-	RP102N181D	LVR-IC	LDO, LN, +CE, CL, 1.8V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61D	ed	XC9206A136M	DC/DC-IC	PWM step-down, 600kHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61E	-	RP102N251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61E	ed	XC9206A146M	DC/DC-IC	PWM step-down, 600kHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61F	-	RP102N261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61F	ed	XC9206A156M	DC/DC-IC	PWM step-down, 600kHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61G	-	RP102N281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61H	-	RP102N281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61H	ed	XC9206A166M	DC/DC-IC	PWM step-down, 600kHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61J	-	RP102N291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61K	-	RP102N301D	LVR-IC	LDO, LN, +CE, CL, 3V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61K	ed	XC9206A176M	DC/DC-IC	PWM step-down, 600kHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61L	-	RP102N331D	LVR-IC	LDO, LN, +CE, CL, 3.3V±1%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
61L	ed	XC9206A186M	DC/DC-IC	PWM step-down, 600kHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61M	ed	XC9206A196M	DC/DC-IC	PWM step-down, 600kHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61Y	ed	XC9206A1L6M	DC/DC-IC	PWM step-down, 600kHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
61Z	ed	XC9206A1L3M	DC/DC-IC	PWM step-down, 300kHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
620	-	R1114N201D	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
620	ed	XC9206A203M	DC/DC-IC	PWM step-down, 300kHz, 2.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
620	eh	XC9111D201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
621	-	R1114N211D	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
621	ed	XC9206A213M	DC/DC-IC	PWM step-down, 300kHz, 2.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
621	eh	XC9111D211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
622	-	R1114N221D	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
622	ed	XC9206A223M	DC/DC-IC	PWM step-down, 300kHz, 2.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
622	eh	XC9111D221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor







SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
62L	ed	XC9206A286M	DC/DC-IC	PWM step-down, 600kHz, 2.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
62M	ed	XC9206A296M	DC/DC-IC	PWM step-down, 600kHz, 2.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
62N	-	H2M6.2ZMFA	TVS	Quad, Vrwm=6.2V, 200mW	SOT-23-5	28	D16	6a	Ren
62Y	ed	XC9206A2L6M	DC/DC-IC	PWM step-down, 600kHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
62Z	ed	XC9206A2L3M	DC/DC-IC	PWM step-down, 300kHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
630	-	R1114N301D	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
630	ed	XC9206A303M	DC/DC-IC	PWM step-down, 300kHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
630	eh	XC9111D301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
631	-	R1114N311D	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
631	ed	XC9206A313M	DC/DC-IC	PWM step-down, 300kHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
631	eh	XC9111D311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
632	-	R1114N321D	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
632	ed	XC9206A323M	DC/DC-IC	PWM step-down, 300kHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
632	eh	XC9111D321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
633	-	R1114N331D	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
633	ed	XC9206A333M	DC/DC-IC	PWM step-down, 300kHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
633	eh	XC9111D331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
634	-	R1114N341D	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
634	ed	XC9206A343M	DC/DC-IC	PWM step-down, 300kHz, 3.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
634	eh	XC9111D341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
635	-	R1114N351D	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
635	ed	XC9206A353M	DC/DC-IC	PWM step-down, 300kHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
635	eh	XC9111D351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
636	-	R1114N361D	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
636	ed	XC9206A363M	DC/DC-IC	PWM step-down, 300kHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
636	eh	XC9111D361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
637	-	R1114N371D	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
637	ed	XC9206A373M	DC/DC-IC	PWM step-down, 300kHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
637	eh	XC9111D371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
638	-	R1114N381D	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
638	ed	XC9206A383M	DC/DC-IC	PWM step-down, 300kHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
638	eh	XC9111D381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
639	-	R1114N391D	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
639	ed	XC9206A393M	DC/DC-IC	PWM step-down, 300kHz, 3.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
639	eh	XC9111D391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
63A	ed	XC9206A306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63B	ed	XC9206A316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63C	ed	XC9206A326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63D	ed	XC9206A336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63E	ed	XC9206A346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63F	ed	XC9206A356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63H	ed	XC9206A366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63K	ed	XC9206A376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63L	ed	XC9206A386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
63M	ed	XC9206A396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
640	-	R1114N401D	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
640	ed	XC9206A403M	DC/DC-IC	PWM step-down, 300kHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
640	eh	XC9111D401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
641	-	R1114N281D5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
641	eh	XC9111D411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
642	eh	XC9111D421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
643	eh	XC9111D431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
644	eh	XC9111D441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
645	eh	XC9111D451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
646	eh	XC9111D461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
647	eh	XC9111D471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
648	eh	XC9111D481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
649	eh	XC9111D491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
64A	ed	XC9206A406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
650	eh	XC9111D501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
651	eh	XC9111D511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
652	eh	XC9111D521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
653	eh	XC9111D531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
654	eh	XC9111D541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
654	fc	MIC5365-1.2YC5	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcr
655	eh	XC9111D551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
655	fc	MIC5365-1.3YC5	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcr
656	eh	XC9111D561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
657	eh	XC9111D571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
658	eh	XC9111D581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



659	eh	XC9111D591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
65C	fc	MICS365-1.0YC5	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65F	-	LN1121P162KR	LVR-IC	LDO, 1.6V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
65F	fc	MICS365-1.5YC5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65G	fc	MICS365-1.8YC5	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65H	fc	MICS365-2.0YC5	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65J	fc	MICS365-2.5YC5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65K	fc	MICS365-2.6YC5	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65L	fc	MICS365-2.7YC5	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65M	fc	MICS365-2.8YC5	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65N	fc	MICS365-2.85YC5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65O	fc	MICS365-2.9YC5	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65P	fc	MICS365-3.0YC5	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
65S	fc	MICS365-3.3YC5	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SC-70-5	28gf	VR4	6g	Mcrc
660	eh	XC9111D601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
661	eh	XC9111D611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
662	eh	XC9111D621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
663	eh	XC9111D631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
664	eh	XC9111D641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
664	fc	MICS366-1.2YC5	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
665	eh	XC9111D651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
665	fc	MICS366-1.3YC5	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
666	eh	XC9111D661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
667	eh	XC9111D671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
668	eh	XC9111D681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
669	eh	XC9111D691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
66C	fc	MICS366-1.0YC5	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66F	fc	MICS366-1.5YC5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66G	fc	MICS366-1.8YC5	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66H	fc	MICS366-2.0YC5	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66J	fc	MICS366-2.5YC5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66K	fc	MICS366-2.6YC5	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66L	fc	MICS366-2.7YC5	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66M	fc	MICS366-2.8YC5	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66N	fc	MICS366-2.85YC5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66O	fc	MICS366-2.9YC5	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66P	fc	MICS366-3.0YC5	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
66S	fc	MICS366-3.3YC5	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, CL	SC-70-5	28gf	VR4	6g	Mcrc
670	eh	XC9111D701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
6A	-	SN74AUP1T00DCK	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6g	Ti
6A0	ej	XC6107A031MR	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A1	ej	XC6107A032MR	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A2	ej	XC6107A033MR	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A3	ej	XC6107A034MR	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A4	ej	XC6107A035MR	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A5	ej	XC6107A036MR	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A6	ej	XC6107A037MR	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A7	ej	XC6107A038MR	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A8	-	XC9237A08CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6A8	ej	XC6107A039MR	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6A9	-	XC9237A09CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6A9	ej	XC6107A040MR	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6Aa	-	FT531Aa	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Fmrd
6AA	-	XC6127N15AMR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6AA	ej	XC6107A041MR	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6Ab	-	FT531Ab	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g	Fmrd
6AB	-	XC6127N15BMR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6AB	ej	XC6107A042MR	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6Ac	-	FT531Ac	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmrd
6AC	-	XC6127N15CMR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6AC	ej	XC6107A043MR	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6Ad	-	FT531Ad	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmrd
6AD	-	XC6127N15DMR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6AD	ej	XC6107A044MR	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6Ae	-	FT531Ae	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g	Fmrd
6AE	-	XC6127N15EMR	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6AE	ej	XC6107A045MR	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6Af	-	FT531Af	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmrd
6AF	-	XC6127N15FMR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6AF	ec	XC6107A016MR	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor

SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6AF	ej	XC6107A046MR	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AH	-	XC6127N15GMR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6AH	ec	XC6107A017MR	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AH	ej	XC6107A047MR	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AK	-	XC6127N15HMR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6AK	ec	XC6107A018MR	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AK	ej	XC6107A048MR	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AL	-	XC6127N15JMR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6AL	-	XC9237A0LDCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6AL	ec	XC6107A019MR	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AL	ej	XC6107A049MR	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AM	-	XC6127N15KMR	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6AM	-	XC9237A0MCCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6AM	ec	XC6107A020MR	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AM	ed	XC9206A09CM	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6AM	ej	XC6107A050MR	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AN	-	XC6127N16AMR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6AN	ec	XC6107A021MR	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AP	-	XC6127N16BMR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6AP	ec	XC6107A022MR	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AR	-	XC6127N16CMR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6AR	ec	XC6107A023MR	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AS	-	XC6127N16DMR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6AS	ec	XC6107A024MR	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AT	-	XC6127N16EMR	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6AT	ec	XC6107A025MR	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AU	-	XC6127N16FMR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6AU	ec	XC6107A026MR	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AV	-	XC6127N16GMR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6AV	ec	XC6107A027MR	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AX	-	XC6127N16HMR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6AX	ec	XC6107A028MR	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AY	-	XC6127N16JMR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6AY	ec	XC6107A029MR	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6AZ	-	XC6127N16KMR	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6AZ	ec	XC6107A030MR	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
6B	-	R311N161A	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
6B	-	RN5RL26AA	LVR-IC	2.6V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
6B	-	SN74AUP1T02DCC	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6g	Ti
6B	eu	RN5VD16CA	Vdet-IC	1.6V±2.5V, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
6B0	-	XC9237A10CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B0	ej	XC6107B031MR	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B1	-	XC9237A11CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B1	ej	XC6107B032MR	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B2	-	XC9237A12CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B2	ej	XC6107B033MR	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B3	-	XC9237A13CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B3	ej	XC6107B034MR	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B4	-	XC9237A14CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B4	ej	XC6107B035MR	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B5	-	XC9237A15CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B5	ej	XC6107B036MR	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B6	-	XC9237A16CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B6	ej	XC6107B037MR	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B7	-	XC9237A17CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B7	ej	XC6107B038MR	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B8	-	XC9237A18CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B8	ej	XC6107B039MR	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6B9	-	XC9237A19CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6B9	ej	XC6107B040MR	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6Ba	-	FT531Ba	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
6BA	-	XC6127N17AMR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6BA	-	XC9237A1ACMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BA	ed	XC9206A10CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BA	ej	XC6107B041MR	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6Bb	-	FT531Bb	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
6BB	-	XC6127N17BMR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6BB	-	XC9237A1BCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BB	ed	XC9206A11CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BB	ej	XC6107B042MR	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6Bc	-	FT531Bc	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
6BC	-	XC6127N17CMR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6BC	-	XC9237A1CCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BC	ed	XC9206A12CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BC	ej	XC6107B043MR	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6Bd	-	FT531Bd	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
6BD	-	XC6127N17DMR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6BD	-	XC9237A1DCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BD	ed	XC9206A13CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BD	ej	XC6107B044MR	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6Be	-	FT531Be	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
6BE	-	XC6127N17EMR	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6BE	-	XC9237A1ECMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BE	ed	XC9206A14CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BE	ej	XC6107B045MR	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BF	-	FT531Bf	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
6BF	-	XC6127N17FMR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6BF	-	XC9237A1FCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BF	ed	XC6107B016MR	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BF	ej	XC9206A15CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BF	ed	XC6107B046MR	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BH	-	XC6127N17GMR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6BH	-	XC9237A1HCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BH	ec	XC6107B017MR	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BH	ed	XC9206A16CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BH	ej	XC6107B047MR	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BK	-	XC6127N17HMR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6BK	-	XC9237A1KCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BK	ec	XC6107B018MR	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BK	ed	XC9206A17CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BK	ej	XC6107B048MR	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BL	-	XC6127N17JMR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6BL	-	XC9237A1LCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BL	ec	XC6107B019MR	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BL	ed	XC9206A18CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BL	ej	XC6107B049MR	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BM	-	XC6127N17KMR	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6BM	-	XC9237A1MCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6BM	ec	XC6107B020MR	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BM	ed	XC9206A19CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BM	ej	XC6107B050MR	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BN	-	XC6127N18AMR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6BN	ec	XC6107B021MR	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BP	-	XC6127N18BMR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6BP	ec	XC6107B022MR	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BR	-	XC6127N18CMR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6BR	ec	XC6107B023MR	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BS	-	XC6127N18DMR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6BS	ec	XC6107B024MR	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BT	-	XC6127N18EMR	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6BT	ec	XC6107B025MR	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BU	-	XC6127N18FMR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6BU	ec	XC6107B026MR	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BV	-	XC6127N18GMR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6BV	ec	XC6107B027MR	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BX	-	XC6127N18HMR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6BX	ec	XC6107B028MR	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BY	-	XC6127N18JMR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6BY	ec	XC6107B029MR	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6BY	ed	XC9206A1LCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6BZ	-	XC6127N18KMR	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6BZ	ec	XC6107B030MR	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
6C	-	R3111N261A	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
6C	-	RN5RL36AA	LVR-IC	3.6V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
6C	-	SN74AUP1T04DCK	CMOS-Log	Inverter	SC-70-5	28	Log6	6g	Ti
6C	eu	RN5VD26CA	Vdet-IC	2.6V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
6C0	-	XC9237A20CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6C0	ej	XC6107C031MR	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6C1	-	XC9237A21CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6C1	ej	XC6107C032MR	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6C2	-	XC9237A22CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6C2	ej	XC6107C033MR	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6C3	-	XC9237A23CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6C3	ej	XC6107C034MR	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6C4	-	XC9237A24CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6C4	ej	XC6107C035MR	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6C5	-	XC9237A25CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6C5	ej	XC6107C036MR	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6C6	-	XC9237A26CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6C6	ej	XC6107C037MR	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6C7	-	XC9237A27CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6C7	ej	XC6107C038MR	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6C8	-	XC9237A28CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6C8	ej	XC6107C039MR	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6C9	-	XC9237A29CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6C9	ej	XC6107C040MR	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6Ca	-	FT531Ca	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Fmd
6CA	-	XC6127N19AMR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g Tor
6CA	-	XC9237A2ACMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CA	ed	XC9206A20CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CA	ej	XC6107C041MR	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6Cb	-	FT531Cb	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g Fmd
6CB	-	XC6127N19BMR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g Tor
6CB	-	XC9237A2BCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CB	ed	XC9206A21CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CB	ej	XC6107C042MR	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6Cc	-	FT531Cc	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g Fmd
6CC	-	XC6127N19CMR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g Tor
6CC	-	XC9237A2CCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CC	ed	XC9206A22CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CC	ej	XC6107C043MR	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6Cd	-	FT531Cd	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g Fmd
6CD	-	XC6127N19DMR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g Tor
6CD	-	XC9237A2DCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CD	ed	XC9206A23CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CD	ej	XC6107C044MR	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6Ce	-	FT531Ce	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g Fmd
6CE	-	XC6127N19EMR	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g Tor
6CE	-	XC9237A2ECMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CE	ed	XC9206A24CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CE	ej	XC6107C045MR	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6Cf	-	FT531Cf	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g Fmd
6CF	-	XC6127N19FMR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g Tor
6CF	-	XC9237A2FCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CF	ec	XC6107C016MR	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CF	ed	XC9206A25CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CF	ej	XC6107C046MR	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CH	-	XC6127N19GMR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g Tor
6CH	-	XC9237A2HCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CH	ec	XC6107C017MR	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CH	ed	XC9206A26CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CH	ej	XC6107C047MR	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CK	-	XC6127N19HMR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g Tor
6CK	-	XC9237A2KCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CK	ec	XC6107C018MR	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CK	ed	XC9206A27CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CK	ej	XC6107C048MR	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CL	-	XC6127N19JMR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g Tor
6CL	-	XC9237A2LCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CL	ec	XC6107C019MR	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CL	ed	XC9206A28CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CL	ej	XC6107C049MR	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CM	-	XC6127N19KMR	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g Tor
6CM	-	XC9237A2MCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6CM	ec	XC6107C020MR	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CM	ed	XC9206A29CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
6CM	ej	XC6107C050MR	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CN	-	XC6127N20AMR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g Tor
6CN	ec	XC6107C021MR	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g Tor
6CP	-	XC6127N20BMR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6CP	ec	XC6107C022MR	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6CR	-	XC6127N20CMR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6CR	ec	XC6107C023MR	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6CS	-	XC6127N20DMR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6CS	ec	XC6107C024MR	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6CT	-	XC6127N20EMR	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6CT	ec	XC6107C025MR	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6CU	-	XC6127N20FMR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6CU	ec	XC6107C026MR	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6CV	-	XC6127N20GMR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6CV	ec	XC6107C027MR	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6CX	-	XC6127N20HMR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6CX	ec	XC6107C028MR	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6CY	-	XC6127N20JMR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6CY	ec	XC6107C029MR	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6CY	ed	XC9206A2L2CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6CZ	-	XC6127N20KMR	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6CZ	ec	XC6107C030MR	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
6D	-	R311N361A	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
6D	-	RN5L46AA	LVR-IC	4.6V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
6D	eu	RN5VD36CA	Vdet-IC	3.6V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
6D0	-	XC9237A30CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D0	ej	XC6107D031MR	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D1	-	XC9237A31CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D1	ej	XC6107D032MR	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D2	-	XC9237A32CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D2	ej	XC6107D033MR	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D3	-	XC9237A33CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D3	ej	XC6107D034MR	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D4	-	XC9237A34CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D4	ej	XC6107D035MR	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D5	-	XC9237A35CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D5	ej	XC6107D036MR	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D6	-	XC9237A36CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D6	ej	XC6107D037MR	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D7	-	XC9237A37CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D7	ej	XC6107D038MR	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D8	-	XC9237A38CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D8	ej	XC6107D039MR	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6D9	-	XC9237A39CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6D9	ej	XC6107D040MR	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6Da	-	FT531Da	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
6DA	-	XC6127N21AMR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6DA	-	XC9237A3ACMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DA	ed	XC9206A30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DA	ej	XC6107D041MR	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6Db	-	FT531Db	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
6DB	-	XC6127N21BMR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6DB	-	XC9237A3BCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DB	ed	XC9206A31CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DB	ej	XC6107D042MR	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6Dc	-	FT531Dc	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
6DC	-	XC6127N21CMR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6DC	-	XC9237A3CCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DC	ed	XC9206A32CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DC	ej	XC6107D043MR	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6Dd	-	FT531Dd	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
6DD	-	XC6127N21DMR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6DD	-	XC9237A3DCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DD	ed	XC9206A33CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DD	ej	XC6107D044MR	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6De	-	FT531De	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
6DE	-	XC6127N21EMR	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6DE	-	XC9237A3ECMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DE	ed	XC9206A34CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DE	ej	XC6107D045MR	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6Df	-	FT531Df	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
6DF	-	XC6127N21FMR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6DF	-	XC9237A3FCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DF	ec	XC6107D016MR	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6DF	ed	XC9206A35CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DF	ej	XC6107D046MR	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DH	-	XC6127N21GMR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6DH	-	XC9237A3HCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DH	ec	XC6107D017MR	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DH	ed	XC9206A36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DH	ej	XC6107D047MR	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DK	-	XC6127N21HMR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6DK	-	XC9237A3KCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DK	ec	XC6107D018MR	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DK	ed	XC9206A37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DK	ej	XC6107D048MR	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DL	-	XC6127N21KMR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6DL	-	XC9237A3LCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DL	ec	XC6107D019MR	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DL	ed	XC9206A38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DL	ej	XC6107D049MR	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DM	-	XC6127N21KMR	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6DM	-	XC9237A3MCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6DM	ec	XC6107D020MR	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DM	ed	XC9206A39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6DM	ej	XC6107D050MR	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DN	-	XC6127N22AMR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6DN	ec	XC6107D021MR	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DP	-	XC6127N22BMR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6DP	ec	XC6107D022MR	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DR	-	XC6127N22CMR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6DR	ec	XC6107D023MR	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DS	-	XC6127N22DMR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6DS	ec	XC6107D024MR	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DT	-	XC6127N22EMR	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6DT	ec	XC6107D025MR	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DU	-	XC6127N22FMR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6DU	ec	XC6107D026MR	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DV	-	XC6127N22GMR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6DV	ec	XC6107D027MR	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DX	-	XC6127N22HMR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6DX	ec	XC6107D028MR	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DY	-	XC6127N22JMR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6DY	ec	XC6107D029MR	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6DZ	-	XC6127N22KMR	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6DZ	ec	XC6107D030MR	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
6E	-	R3111N461A	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
6E	-	RN5RL56AA	LVR-IC	5.6V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
6E	eu	RN5VD46CA	Vdet-IC	4.6V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
6E0	-	XC9237A40CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6E0	ej	XC6107E031MR	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E1	ej	XC6107E032MR	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E2	ej	XC6107E033MR	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E3	ej	XC6107E034MR	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E4	ej	XC6107E035MR	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E5	ej	XC6107E036MR	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E6	ej	XC6107E037MR	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E7	ej	XC6107E038MR	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E8	ej	XC6107E039MR	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6E9	ej	XC6107E040MR	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EA	-	FT531Ea	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
6EA	-	XC6127N23AMR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6EA	ed	XC9206A40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
6EA	ej	XC6107E041MR	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6Eb	-	FT531Eb	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
6EB	-	XC6127N23BMR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6EB	ej	XC6107E042MR	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6Ec	-	FT531Ec	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
6EC	-	XC6127N23CMR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6EC	ej	XC6107E043MR	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6Ed	-	FT531Ed	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
6ED	-	XC6127N23DMR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6ED	ej	XC6107E044MR	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6Ee	-	FT531Ee	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g	Fmd





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6EE	-	XC6127N23EMR	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6EE	ej	XC6107E045MR	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EF	-	FT531Ef	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
6EF	-	XC6127N23FMR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6EF	ec	XC6107E016MR	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EF	ej	XC6107E046MR	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EH	-	XC6127N23GMR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6EH	ec	XC6107E017MR	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EH	ej	XC6107E047MR	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EK	-	XC6127N23HMR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6EK	ec	XC6107E018MR	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EK	ej	XC6107E048MR	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EL	-	XC6127N23JMR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6EL	ec	XC6107E019MR	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EL	ej	XC6107E049MR	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EM	-	XC6127N23KMR	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6EM	ec	XC6107E020MR	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EM	ej	XC6107E050MR	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EN	-	XC6127N24AMR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6EN	ec	XC6107E021MR	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EP	-	XC6127N24BMR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6EP	ec	XC6107E022MR	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6ER	-	XC6127N24CMR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6ER	ec	XC6107E023MR	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6ES	-	XC6127N24DMR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6ES	ec	XC6107E024MR	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6ET	-	XC6127N24EMR	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6ET	ec	XC6107E025MR	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EU	-	XC6127N24FMR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6EU	ec	XC6107E026MR	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EV	-	XC6127N24GMR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6EV	ec	XC6107E027MR	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EX	-	XC6127N24HMR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6EX	ec	XC6107E028MR	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EY	-	XC6127N24JMR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6EY	ec	XC6107E029MR	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6EZ	-	XC6127N24KMR	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6EZ	ec	XC6107E030MR	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
6F	-	R3111N561A	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
6F	eu	RN5VD56CA	Vdet-IC	5.6V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
6F0	ej	XC6107F031MR	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F1	ej	XC6107F032MR	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F2	ej	XC6107F033MR	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F3	ej	XC6107F034MR	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F4	ej	XC6107F035MR	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F5	ej	XC6107F036MR	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F6	ej	XC6107F037MR	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F7	ej	XC6107F038MR	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F8	-	XC9237A08DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6F8	ej	XC6107F039MR	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6F9	-	XC9237A09DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6F9	ej	XC6107F040MR	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6Fa	-	FT531Fa	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
6FA	-	XC6127N25AMR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6FA	ej	XC6107F041MR	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6Fb	-	FT531Fb	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
6FB	-	XC6127N25BMR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6FB	ej	XC6107F042MR	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6Fc	-	FT531Fc	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
6FC	-	XC6127N25CMR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6FC	ej	XC6107F043MR	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6Fd	-	FT531Fd	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
6FD	-	XC6127N25DMR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6FD	ej	XC6107F044MR	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6Fe	-	FT531Fe	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
6FE	-	XC6127N25EMR	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6FE	ej	XC6107F045MR	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
6Ff	-	FT531Ff	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
6FF	-	XC6127N25FMR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6FF	ec	XC6107F016MR	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6FF	ej	XC6107F046MR	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FH	-	XC6127N25GMR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g Tor
6FH	ec	XC6107F017MR	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FH	ej	XC6107F047MR	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FK	-	XC6127N25HMR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g Tor
6FK	ec	XC6107F018MR	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FK	ej	XC6107F048MR	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FL	-	XC6127N25JMR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g Tor
6FL	-	XC9237A0LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6FL	ec	XC6107F019MR	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FL	ej	XC6107F049MR	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FM	-	XC6127N25KMR	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g Tor
6FM	-	XC9237A0MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6FM	ec	XC6107F020MR	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FM	ej	XC6107F050MR	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FN	-	XC6127N26AMR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g Tor
6FN	ec	XC6107F021MR	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FP	-	XC6127N26BMR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g Tor
6FP	ec	XC6107F022MR	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FR	-	XC6127N26CMR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g Tor
6FR	ec	XC6107F023MR	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FS	-	XC6127N26DMR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g Tor
6FS	ec	XC6107F024MR	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FT	-	XC6127N26EMR	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g Tor
6FT	ec	XC6107F025MR	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FU	-	XC6127N26FMR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g Tor
6FU	ec	XC6107F026MR	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FV	-	XC6127N26GMR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g Tor
6FV	ec	XC6107F027MR	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FX	-	XC6127N26HMR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g Tor
6FX	ec	XC6107F028MR	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FY	-	XC6127N26JMR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g Tor
6FY	ec	XC6107F029MR	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6FZ	-	XC6127N26KMR	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g Tor
6FZ	ec	XC6107F030MR	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g Tor
6Ga	-	FT531Ga	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Fmd
6Gb	-	FT531Gb	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28bc	VR4	6g Fmd
6Gc	-	FT531Gc	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g Fmd
6Gd	-	FT531Gd	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g Fmd
6Ge	-	FT531Ge	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g Fmd
6Gf	-	FT531Gf	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g Fmd
6H	-	SN74AUP1T86DCK	CMOS-Log	2-input EXCLUSIVE OR gate	SC-70-5	28	Log5	6g Ti
6H0	-	XC9237A10DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H0	ej	XC6107H031MR	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H1	-	XC9237A11DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H1	ej	XC6107H032MR	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H2	-	XC9237A12DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H2	ej	XC6107H033MR	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H3	-	XC9237A13DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H3	ej	XC6107H034MR	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H4	-	XC9237A14DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H4	ej	XC6107H035MR	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H5	-	XC9237A15DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H5	ej	XC6107H036MR	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H6	-	XC9237A16DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H6	ej	XC6107H037MR	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H7	-	XC9237A17DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H7	ej	XC6107H038MR	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H8	-	XC9237A18DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H8	ej	XC6107H039MR	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6H9	-	XC9237A19DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6H9	ej	XC6107H040MR	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6Ha	-	FT531Ha	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Fmd
6HA	-	XC6127N27AMR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g Tor
6HA	-	XC9237A1ADMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6HA	ej	XC6107H041MR	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor
6Hb	-	FT531Hb	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g Fmd
6HB	-	XC6127N27BMR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g Tor
6HB	-	XC9237A1BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g Tor
6HB	ej	XC6107H042MR	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6Hc	-	FT531Hc	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
6HC	-	XC6127N27CMR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6HC	-	XC9237A1CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6HC	ej	XC6107H043MR	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6Hd	-	FT531Hd	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
6HD	-	XC6127N27DMR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6HD	-	XC9237A1DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6HD	ej	XC6107H044MR	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6He	-	FT531He	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
6HE	-	XC6127N27EMR	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6HE	-	XC9237A1EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6HE	ej	XC6107H045MR	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HF	-	FT531Hf	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
6HF	-	XC6127N27FMR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6HF	-	XC9237A1FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6HF	ec	XC6107H016MR	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HF	ej	XC6107H046MR	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HH	-	XC6127N27GMR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6HH	-	XC9237A1HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6HH	ec	XC6107H017MR	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HH	ej	XC6107H047MR	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HK	-	XC6127N27HMR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6HK	-	XC9237A1KDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6HK	ec	XC6107H018MR	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HK	ej	XC6107H048MR	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HL	-	XC6127N27JMR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6HL	-	XC9237A1LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6HL	ec	XC6107H019MR	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HL	ej	XC6107H049MR	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HM	-	XC6127N27KMR	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6HM	-	XC9237A1MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6HM	ec	XC6107H020MR	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HM	ej	XC6107H050MR	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HN	-	XC6127N28AMR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6HN	ec	XC6107H021MR	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HP	-	XC6127N28BMR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6HP	ec	XC6107H022MR	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HR	-	XC6127N28CMR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6HR	ec	XC6107H023MR	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HS	-	XC6127N28DMR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6HS	ec	XC6107H024MR	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HT	-	XC6127N28EMR	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6HT	ec	XC6107H025MR	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HU	-	XC6127N28FMR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6HU	ec	XC6107H026MR	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HV	-	XC6127N28GMR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6HV	ec	XC6107H027MR	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HX	-	XC6127N28HMR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6HX	ec	XC6107H028MR	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HY	-	XC6127N28JMR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6HY	ec	XC6107H029MR	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6HZ	-	XC6127N28KMR	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6HZ	ec	XC6107H030MR	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
6Ia	-	FT531Ia	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
6Ib	-	FT531Ib	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
6Ic	-	FT531Ic	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
6Id	-	FT531Id	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
6Ie	-	FT531Ie	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
6If	-	FT531If	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
6J	-	R3111N161C	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
6J	-	SN74AUP1T87DCK	CMOS-Log	2-input EXCLUSIVE NOR gate	SC-70-5	28	Log81	6g	Ti
6Ja	-	FT531Ja	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
6Jb	-	FT531Jb	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
6Jc	-	FT531Jc	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
6Jd	-	FT531Jd	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
6Je	-	FT531Je	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
6Jf	-	FT531Jf	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
6K	-	R3111N261C	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
6K0	-	XC9237A20DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6K1	-	XC9237A21DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
6K2	- XC9237A22DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6K3	- XC9237A23DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6K4	- XC9237A24DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6K5	- XC9237A25DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6K6	- XC9237A26DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6K7	- XC9237A27DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6K8	- XC9237A28DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6K9	- XC9237A29DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6Ka	- FT531Ka	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
6KA	- XC6127N29AMR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6KA	- XC9237A2ADM	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6Kb	- FT531Kb	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
6KB	- XC6127N29BMR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6KB	- XC9237A2BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6Kc	- FT531Kc	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
6KC	- XC6127N29CMR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6KC	- XC9237A2CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6Kd	- FT531Kd	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
6KD	- XC6127N29DMR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6KD	- XC9237A2DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6Ke	- FT531Ke	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SC-70-5	28bc	VR4	6g	Fmd
6KE	- XC6127N29EMR	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6KE	- XC9237A2EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6Kf	- FT531Kf	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
6KF	- XC6127N29FMR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6KF	- XC9237A2FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6Kf	- XC6127N29GMR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6KH	- XC9237A2HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6KK	- XC6127N29HMR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6KK	- XC9237A2KDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6KL	- XC6127N29JMR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6KL	- XC9237A2LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6KM	- XC6127N29KMR	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6KM	- XC9237A2MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6KN	- XC6127N30AMR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6KP	- XC6127N30BMR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6KR	- XC6127N30CMR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6KS	- XC6127N30DMR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6KT	- XC6127N30EMR	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6KU	- XC6127N30FMR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6KV	- XC6127N30GMR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6KX	- XC6127N30HMR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6KY	- XC6127N30JMR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6KZ	- XC6127N30KMR	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6L	- R311N361C	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
6L0	- XC9237A30DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L1	- XC9237A31DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L2	- XC9237A32DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L3	- XC9237A33DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L4	- XC9237A34DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L5	- XC9237A35DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L6	- XC9237A36DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L7	- XC9237A37DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L8	- XC9237A38DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6L9	- XC9237A39DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LA	- XC6127N31AMR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6LA	- XC9237A3ADM	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LB	- XC6127N31BMR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6LB	- XC9237A3BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LC	- XC6127N31CMR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6LC	- XC9237A3CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LD	- XC6127N31DMR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6LD	- XC9237A3DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LE	- XC6127N31EMR	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6LE	- XC9237A3EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LF	- XC6127N31FMR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6LF	- XC9237A3FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LH	- XC6127N31GMR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6LH	- XC9237A3HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LK	- XC6127N31HMR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6LK	-	XC9237A3KDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LL	-	XC6127N31JMR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6LL	-	XC9237A3LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LM	-	XC6127N31KMR	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6LM	-	XC9237A3MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6LN	-	XC6127N32AMR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6LP	-	XC6127N32BMR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6LR	-	XC6127N32CMR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6LS	-	XC6127N32DMR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6LT	-	XC6127N32EMR	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6LU	-	XC6127N32FMR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6LV	-	XC6127N32GMR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6LX	-	XC6127N32HMR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6LY	-	XC6127N32JMR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6LZ	-	XC6127N32KMR	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6M	-	R311N461C	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
6M0	-	XC9237A40DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	SOT-25	28dc4	DC1	6g	Tor
6MA	-	XC6127N33AMR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6MB	-	XC6127N33BMR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6MC	-	XC6127N33CMR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6MD	-	XC6127N33DMR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6ME	-	XC6127N33EMR	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6MF	-	XC6127N33FMR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6MH	-	XC6127N33GMR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6MK	-	XC6127N33HMR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6ML	-	XC6127N33JMR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6MM	-	XC6127N33KMR	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6MN	-	XC6127N34AMR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6MP	-	XC6127N34BMR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6MR	-	XC6127N34CMR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6MS	-	XC6127N34DMR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6MT	-	XC6127N34EMR	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6MU	-	XC6127N34FMR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6MV	-	XC6127N34GMR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6MX	-	XC6127N34HMR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6MY	-	XC6127N34JMR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6MZ	-	XC6127N34KMR	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6N	-	R311N561C	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
6NA	-	XC6127N35AMR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6NB	-	XC6127N35BMR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6NC	-	XC6127N35CMR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6ND	-	XC6127N35DMR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6NE	-	XC6127N35EMR	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6NF	-	XC6127N35FMR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6NH	-	XC6127N35GMR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6NK	-	XC6127N35HMR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6NL	-	XC6127N35JMR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6NM	-	XC6127N35KMR	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6NN	-	XC6127N36AMR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6NP	-	XC6127N36BMR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6NR	-	XC6127N36CMR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6NS	-	XC6127N36DMR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6NT	-	XC6127N36EMR	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6NU	-	XC6127N36FMR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6NV	-	XC6127N36GMR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6NX	-	XC6127N36HMR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6NY	-	XC6127N36JMR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6NZ	-	XC6127N36KMR	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6PA	-	XC6127N37AMR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6PB	-	XC6127N37BMR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6PC	-	XC6127N37CMR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6PD	-	XC6127N37DMR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6PE	-	XC6127N37EMR	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6PF	-	XC6127N37FMR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6PH	-	XC6127N37GMR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6PK	-	XC6127N37HMR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6PL	-	XC6127N37JMR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6PM	-	XC6127N37KMR	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6PN	-	XC6127N38AMR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6PP	-	XC6127N38BMR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6PR	-	XC6127N38CMR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6PS	-	XC6127N38DMR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6PT	-	XC6127N38EMR	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6PU	-	XC6127N38FMR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6PV	-	XC6127N38GMR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6PX	-	XC6127N38HMR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6PY	-	XC6127N38JMR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6PZ	-	XC6127N38KMR	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6Q	-	R1210N261A	DC/DC-IC	PWM step-up, 2.6V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
6RA	-	XC6127N39AMR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6RB	-	XC6127N39BMR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6RC	-	XC6127N39CMR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6RD	-	XC6127N39DMR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6RE	-	XC6127N39EMR	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6RF	-	XC6127N39FMR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6RH	-	XC6127N39GMR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6RK	-	XC6127N39HMR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6RL	-	XC6127N39JMR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6RM	-	XC6127N39KMR	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6RN	-	XC6127N40AMR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6RP	-	XC6127N40BMR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6RR	-	XC6127N40CMR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6RS	-	XC6127N40DMR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6RT	-	XC6127N40EMR	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6RU	-	XC6127N40FMR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6RV	-	XC6127N40GMR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6RX	-	XC6127N40HMR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6RY	-	XC6127N40JMR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6RZ	-	XC6127N40KMR	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6S	-	RN5RF16AA	LVR-IC	L.Rip, -CE, 1.6V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
6SA	-	XC6127N41AMR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6SB	-	XC6127N41BMR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6SC	-	XC6127N41CMR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6SD	-	XC6127N41DMR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6SE	-	XC6127N41EMR	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6SF	-	XC6127N41FMR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6SH	-	XC6127N41GMR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6SK	-	XC6127N41HMR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6SL	-	XC6127N41JMR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6SM	-	XC6127N41KMR	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6SN	-	XC6127N42AMR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6SP	-	XC6127N42BMR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6SR	-	XC6127N42CMR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6SS	-	XC6127N42DMR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6ST	-	XC6127N42EMR	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6SU	-	XC6127N42FMR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6SV	-	XC6127N42GMR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6SX	-	XC6127N42HMR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6SY	-	XC6127N42JMR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6SZ	-	XC6127N42KMR	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6T	-	RN5RF16BA	LVR-IC	L.Rip, +CE, 1.6V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
6TA	-	XC6127N43AMR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6TB	-	XC6127N43BMR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6TC	-	XC6127N43CMR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6TD	-	XC6127N43DMR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6TE	-	XC6127N43EMR	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6TF	-	XC6127N43FMR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6TH	-	XC6127N43GMR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6TK	-	XC6127N43HMR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6TL	-	XC6127N43JMR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6TM	-	XC6127N43KMR	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6TN	-	XC6127N44AMR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6TP	-	XC6127N44BMR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6TR	-	XC6127N44CMR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6TS	-	XC6127N44DMR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6TT	-	XC6127N44EMR	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6TU	-	XC6127N44FMR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6TV	-	XC6127N44GMR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6TX	-	XC6127N44HMR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6TY	-	XC6127N44JMR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6TZ	-	XC6127N44KMR	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6U	-	R1210N261C	DC/DC-IC	PWM step-up, 2.6V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
6UA	-	XC6127N45AMR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6UB	-	XC6127N45BMR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6UC	-	XC6127N45CMR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6UD	-	XC6127N45DMR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6UE	-	XC6127N45EMR	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6UF	-	XC6127N45FMR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6UH	-	XC6127N45GMR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6UJ	-	XC6127N45HMR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6UL	-	XC6127N45JMR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6UM	-	XC6127N45KMR	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6UN	-	XC6127N46AMR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6UP	-	XC6127N46BMR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6UR	-	XC6127N46CMR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6US	-	XC6127N46DMR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6UT	-	XC6127N46EMR	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6UU	-	XC6127N46FMR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6UV	-	XC6127N46GMR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6UJ	-	XC6127N46HMR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6UY	-	XC6127N46JMR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6UZ	-	XC6127N46KMR	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6VA	-	XC6127N47AMR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6VB	-	XC6127N47BMR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6VC	-	XC6127N47CMR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6VD	-	XC6127N47DMR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6VE	-	XC6127N47EMR	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6VF	-	XC6127N47FMR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6VH	-	XC6127N47GMR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6VK	-	XC6127N47HMR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6VL	-	XC6127N47JMR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6VM	-	XC6127N47KMR	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6VN	-	XC6127N48AMR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6VP	-	XC6127N48BMR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6VR	-	XC6127N48CMR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6VS	-	XC6127N48DMR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6VT	-	XC6127N48EMR	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6VU	-	XC6127N48FMR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6VV	-	XC6127N48GMR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6VX	-	XC6127N48HMR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6VY	-	XC6127N48JMR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6VZ	-	XC6127N48KMR	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6W	-	R1210N361C	DC/DC-IC	PWM step-up, 3.6V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
6X	-	R1210N461C	DC/DC-IC	PWM step-up, 4.6V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
6XA	-	XC6127N49AMR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6XB	-	XC6127N49BMR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6XC	-	XC6127N49CMR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6XD	-	XC6127N49DMR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6XE	-	XC6127N49EMR	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6XF	-	XC6127N49FMR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6XH	-	XC6127N49GMR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6XK	-	XC6127N49HMR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6XL	-	XC6127N49JMR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6XM	-	XC6127N49KMR	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6XN	-	XC6127N50AMR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6XP	-	XC6127N50BMR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6XR	-	XC6127N50CMR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6XS	-	XC6127N50DMR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6XT	-	XC6127N50EMR	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6XU	-	XC6127N50FMR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6XV	-	XC6127N50GMR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6XX	-	XC6127N50HMR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6XY	-	XC6127N50JMR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6XZ	-	XC6127N50KMR	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6Y	-	R1210N561C	DC/DC-IC	PWM step-up, 5.6V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
6YA	-	XC6127N51AMR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6YB	-	XC6127N51BMR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6YC	-	XC6127N51CMR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6YD	-	XC6127N51DMR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6YE	-	XC6127N51EMR	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



6YF	-	XC6127N51FMR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6YH	-	XC6127N51GMR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6YK	-	XC6127N51HMR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6YL	-	XC6127N51JMR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6YM	-	XC6127N51KMR	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6YN	-	XC6127N52AMR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6YP	-	XC6127N52BMR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6YR	-	XC6127N52CMR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6YS	-	XC6127N52DMR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6YT	-	XC6127N52EMR	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6YU	-	XC6127N52FMR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6YV	-	XC6127N52GMR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6YX	-	XC6127N52HMR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6YY	-	XC6127N52JMR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6YZ	-	XC6127N52KMR	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6Z	-	R1210N261D	DC/DC-IC	PWM step-up, 2.6V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
6ZA	-	XC6127N53AMR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6ZB	-	XC6127N53BMR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6ZC	-	XC6127N53CMR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6ZD	-	XC6127N53DMR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6ZE	-	XC6127N53EMR	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6ZF	-	XC6127N53FMR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6ZH	-	XC6127N53GMR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6ZK	-	XC6127N53HMR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6ZL	-	XC6127N53JMR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6ZM	-	XC6127N53KMR	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6ZN	-	XC6127N54AMR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6ZP	-	XC6127N54BMR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6ZR	-	XC6127N54CMR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6ZS	-	XC6127N54DMR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6ZT	-	XC6127N54EMR	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
6ZU	-	XC6127N54FMR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=50ms	SOT-25	28yx	VD4	6g	Tor
6ZV	-	XC6127N54GMR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=100ms	SOT-25	28yx	VD4	6g	Tor
6ZX	-	XC6127N54HMR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=200ms	SOT-25	28yx	VD4	6g	Tor
6ZY	-	XC6127N54JMR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=400ms	SOT-25	28yx	VD4	6g	Tor
6ZZ	-	XC6127N54KMR	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=800ms	SOT-25	28yx	VD4	6g	Tor
70	-	RN5RF20BA	LVR-IC	L/Rip, +CE, 2V±2%, 1A*	SOT-23-5	28wv	VR6	6g	Ric
70	-	RN5R220BA	LVR-IC	LDO, LN, +CE, 2V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
700	ej	XC6111A131MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
701	ej	XC6111A132MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
702	ej	XC6111A133MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
703	ej	XC6111A134MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
704	ej	XC6111A135MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
705	ej	XC6111A136MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
706	ej	XC6111A137MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
707	ej	XC6111A138MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
708	ej	XC6111A139MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
709	ed	XC9207A093M	DC/DC-IC	PWM/PFM step-down, 300kHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
709	ej	XC6111A140MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70A	-	RP101N121B	LVR-IC	LDO, LN, +CE, 1.2V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70A	ej	XC6111A141MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70B	-	RP101N131B	LVR-IC	LDO, LN, +CE, 1.3V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70B	ej	XC6111A142MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70C	-	RP101N151B	LVR-IC	LDO, LN, +CE, 1.5V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70C	ej	XC6111A143MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70D	-	RP101N181B	LVR-IC	LDO, LN, +CE, 1.8V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70D	ej	XC6111A144MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70E	-	RP101N181B5	LVR-IC	LDO, LN, +CE, 1.85V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70E	ej	XC6111A145MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70F	-	RP101N191B	LVR-IC	LDO, LN, +CE, 1.9V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70F	ec	XC6111A116MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70F	ej	XC6111A146MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70G	-	RP101N201B	LVR-IC	LDO, LN, +CE, 2V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70H	-	RP101N251B	LVR-IC	LDO, LN, +CE, 2.5V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70H	ec	XC6111A117MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70H	ej	XC6111A147MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70J	-	RP101N261B	LVR-IC	LDO, LN, +CE, 2.6V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70K	-	RP101N271B	LVR-IC	LDO, LN, +CE, 2.7V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70K	ec	XC6111A118MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70K	ej	XC6111A148MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
70L	-	RP101N281B	LVR-IC	LDO, LN, +CE, 2.8V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70L	ec	XC6111A119MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70L	ej	XC6111A149MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70M	-	RP101N281B5	LVR-IC	LDO, LN, +CE, 2.85V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70M	ec	XC6111A120MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70M	ed	XC9207A096M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
70M	ej	XC6111A150MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70M	-	RP101N291B	LVR-IC	LDO, LN, +CE, 2.9V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70N	ec	XC6111A121MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70P	-	RP101N301B	LVR-IC	LDO, LN, +CE, 3V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70P	ec	XC6111A122MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70Q	-	RP101N311B	LVR-IC	LDO, LN, +CE, 3.1V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70R	-	RP101N331B	LVR-IC	LDO, LN, +CE, 3.3V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70R	ec	XC6111A123MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70S	-	RP101N211B	LVR-IC	LDO, LN, +CE, 2.1V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
70S	ec	XC6111A124MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70T	ec	XC6111A125MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70U	ec	XC6111A126MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70V	ec	XC6111A127MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70X	ec	XC6111A128MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70Y	ec	XC6111A129MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
70Z	ec	XC6111A130MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71	-	RN5RF21BA	LVR-IC	LRip, +CE, 2.1V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
71	-	RN5RZ21BA	LVR-IC	LDO, LN, +CE, 2.1V±2%, 100mA	SOT-23-5	28vt	VR4	6g	Ric
710	ed	XC9207A103M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
710	ej	XC6111A231MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
711	ed	XC9207A113M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
711	ej	XC6111A232MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
712	ed	XC9207A123M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
712	ej	XC6111A233MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
713	ed	XC9207A133M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
713	ej	XC6111A234MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
714	ed	XC9207A143M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
714	ej	XC6111A235MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
715	-	R1124N151A	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
715	ed	XC9207A153M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
715	eh	XC9111E151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
715	ej	XC6111A236MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
716	-	R1124N161A	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
716	ed	XC9207A163M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
716	eh	XC9111E161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
716	ej	XC6111A237MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
717	-	R1124N171A	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
717	ed	XC9207A173M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
717	eh	XC9111E171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
717	ej	XC6111A238MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
718	-	R1124N181A	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
718	ed	XC9207A183M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
718	eh	XC9111E181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
718	ej	XC6111A239MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
719	-	R1124N191A	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
719	ed	XC9207A193M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
719	eh	XC9111E191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
719	ej	XC6111A240MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71A	-	RP101N121D	LVR-IC	LDO, LN, +CE, CL, 1.2V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71A	ed	XC9207A106M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71A	ej	XC6111A241MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71B	-	RP101N131D	LVR-IC	LDO, LN, +CE, CL, 1.3V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71B	ed	XC9207A116M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71B	ej	XC6111A242MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71C	-	RP101N151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71C	ed	XC9207A126M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71C	ej	XC6111A243MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71D	-	RP101N181D	LVR-IC	LDO, LN, +CE, CL, 1.8V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71D	ed	XC9207A136M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71D	ej	XC6111A244MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71E	-	RP101N181D5	LVR-IC	LDO, LN, +CE, CL, 1.85V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71E	ed	XC9207A146M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71E	ej	XC6111A245MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71F	-	RP101N191D	LVR-IC	LDO, LN, +CE, CL, 1.9V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
71F	ec	XC6111A216MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71F	ed	XC9207A156M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71F	ej	XC6111A246MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71G	-	RP101N201D	LVR-IC	LDO, LN, +CE, CL, 2V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71H	-	RP101N251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71H	ec	XC6111A217MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71H	ed	XC9207A166M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71H	ej	XC6111A247MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71J	-	RP101N261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71K	-	RP101N271D	LVR-IC	LDO, LN, +CE, CL, 2.7V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71K	ec	XC6111A218MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71K	ed	XC9207A176M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71K	ej	XC6111A248MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71L	-	RP101N281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71L	ec	XC6111A219MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71L	ed	XC9207A186M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71L	ej	XC6111A249MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71M	-	RP101N281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71M	ec	XC6111A220MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71M	ed	XC9207A196M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71M	ej	XC6111A250MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71N	-	RP101N291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71N	ec	XC6111A221MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71N	-	RP101N301D	LVR-IC	LDO, LN, +CE, CL, 3V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71P	ec	XC6111A222MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71Q	-	RP101N311D	LVR-IC	LDO, LN, +CE, CL, 3.1V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71R	-	RP101N331D	LVR-IC	LDO, LN, +CE, CL, 3.3V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71R	ec	XC6111A223MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71S	-	RP101N211D	LVR-IC	LDO, LN, +CE, CL, 2.1V±0.8%, 300mA	SOT-23-5	28cx	VR4	6g	Ric
71S	ec	XC6111A224MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71T	ec	XC6111A225MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71U	ec	XC6111A226MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71V	ec	XC6111A227MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71X	ec	XC6111A228MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71Y	ec	XC6111A229MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71Y	ed	XC9207A1L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
71Z	ec	XC6111A230MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
71Z	ed	XC9207A1L3M	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
72	-	RN5RF22BA	LVR-IC	LRip, +CE, 2.2V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
72	-	RN5RZ22BA	LVR-IC	LDO, LN, +CE, 2.2V±2%, 100mA	SOT-23-5	28vt	VR4	6g	Ric
720	-	R1124N201A	LVR-IC	LDO, Low noise, 2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
720	ed	XC9207A203M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
720	eh	XC9111E201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
720	ej	XC6111A331MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
721	-	R1124N211A	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
721	ed	XC9207A213M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
721	eh	XC9111E211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
721	ej	XC6111A332MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
722	-	R1124N221A	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
722	ed	XC9207A223M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
722	eh	XC9111E221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
722	ej	XC6111A333MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
723	-	R1124N231A	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
723	ed	XC9207A233M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
723	eh	XC9111E231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
723	ej	XC6111A334MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
724	-	R1124N241A	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
724	ed	XC9207A243M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
724	eh	XC9111E241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
724	ej	XC6111A335MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
725	-	R1124N251A	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
725	ed	XC9207A253M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
725	eh	XC9111E251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
725	ej	XC6111A336MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
726	-	R1124N261A	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
726	ed	XC9207A263M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
726	eh	XC9111E261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
726	ej	XC6111A337MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
727	-	R1124N271A	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
727	ed	XC9207A273M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
727	eh	XC9111E271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g Tor
727	ej	XC6111A338MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
728	-	R1124N281A	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
728	ed	XC9207A283M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
728	eh	XC9111E281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g Tor
728	ej	XC6111A339MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
729	-	R1124N291A	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
729	ed	XC9207A293M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
729	eh	XC9111E291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g Tor
729	ej	XC6111A340MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72A	ed	XC9207A206M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72A	ej	XC6111A341MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72B	ed	XC9207A216M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72B	ej	XC6111A342MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72C	ed	XC9207A226M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72C	ej	XC6111A343MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72D	ed	XC9207A236M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72D	ej	XC6111A344MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72E	ed	XC9207A246M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72E	ej	XC6111A345MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72F	ec	XC6111A316MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72F	ed	XC9207A256M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72F	ej	XC6111A346MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72H	ec	XC6111A317MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72H	ed	XC9207A266M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72H	ej	XC6111A347MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72K	ec	XC6111A318MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72K	ed	XC9207A276M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72K	ej	XC6111A348MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72L	ec	XC6111A319MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72L	ed	XC9207A286M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72L	ej	XC6111A349MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72M	ec	XC6111A320MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72M	ed	XC9207A296M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72M	ej	XC6111A350MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72N	ec	XC6111A321MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72P	ec	XC6111A322MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72R	ec	XC6111A323MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72S	ec	XC6111A324MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72T	ec	XC6111A325MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72U	ec	XC6111A326MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72V	ec	XC6111A327MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72X	ec	XC6111A328MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72Y	ec	XC6111A329MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72Y	ed	XC9207A2L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
72Z	ec	XC6111A330MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
72Z	ed	XC9207A2L3M	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
73	-	RN5RF23BA	LVR-IC	LRip, +CE, 2.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
73	-	RN5RZ23BA	LVR-IC	LDO, LN, +CE, 2.3V±2%, 100mA	SOT-23-5	28vt	VR4	6g Ric
730	-	R1124N301A	LVR-IC	LDO, Low noise, 3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
730	ed	XC9207A303M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
730	eh	XC9111E301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g Tor
730	ej	XC6111A431MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
731	-	R1124N311A	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
731	ed	XC9207A313M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
731	eh	XC9111E311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g Tor
731	ej	XC6111A432MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
732	-	R1124N321A	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
732	ed	XC9207A323M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
732	eh	XC9111E321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g Tor
732	ej	XC6111A433MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
733	-	R1124N331A	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
733	ed	XC9207A333M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
733	eh	XC9111E331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g Tor
733	ej	XC6111A434MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
734	-	R1124N341A	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
734	ed	XC9207A343M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
734	eh	XC9111E341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g Tor
734	ej	XC6111A435MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g Tor
735	-	R1124N351A	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
735	ed	XC9207A353M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
735	eh	XC9111E351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
735	ej	XC6111A436MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
736	-	R1124N361A	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
736	ed	XC9207A363M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
736	eh	XC9111E361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
736	ej	XC6111A437MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
737	-	R1124N371A	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
737	ed	XC9207A373M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
737	eh	XC9111E371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
737	ej	XC6111A438MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
738	-	R1124N381A	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
738	ed	XC9207A383M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
738	eh	XC9111E381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
738	ej	XC6111A439MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
739	-	R1124N391A	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
739	ed	XC9207A393M	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
739	eh	XC9111E391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
739	ej	XC6111A440MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73A	ed	XC9207A306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73A	ej	XC6111A441MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73B	ed	XC9207A316M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73B	ej	XC6111A442MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73C	ed	XC9207A326M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73C	ej	XC6111A443MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73D	ed	XC9207A336M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73D	ej	XC6111A444MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73E	ed	XC9207A346M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73E	ej	XC6111A445MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73F	ed	XC6111A416MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73F	ed	XC9207A356M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73F	ej	XC6111A446MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73H	ed	XC6111A417MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73H	ed	XC9207A366M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73H	ej	XC6111A447MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73K	ed	XC6111A418MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73K	ed	XC9207A376M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73K	ej	XC6111A448MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73L	ed	XC6111A419MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73L	ed	XC9207A386M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73L	ej	XC6111A449MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73M	ed	XC6111A420MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73M	ed	XC9207A396M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
73M	ej	XC6111A450MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73N	ed	XC6111A421MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73P	ed	XC6111A422MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73R	ed	XC6111A423MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73S	ed	XC6111A424MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73T	ed	XC6111A425MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73U	ed	XC6111A426MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73V	ed	XC6111A427MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73X	ed	XC6111A428MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73Y	ed	XC6111A429MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
73Z	ed	XC6111A430MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74	-	RN5RF24BA	LVR-IC	L.Rip, +CE, 2.4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
74	-	RN5RZ24BA	LVR-IC	LDO, LN, +CE, 2.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
740	-	R1124N401A	LVR-IC	LDO, Low noise, 4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
740	ed	XC9207A403M	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
740	eh	XC9111E401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
740	ej	XC6111A531MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
741	-	R1124N281A5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
741	eh	XC9111E411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
741	ej	XC6111A532MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
742	eh	XC9111E421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
742	ej	XC6111A533MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
743	eh	XC9111E431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
743	ej	XC6111A534MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
744	eh	XC9111E441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
744	ej	XC6111A535MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
745	eh	XC9111E451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
745	ej	XC6111A536MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
746	eh	XC9111E461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
746	ej	XC6111A537MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
747	eh	XC9111E471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
747	ej	XC6111A538MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
748	eh	XC9111E481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
748	ej	XC6111A539MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
749	eh	XC9111E491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
749	ej	XC6111A540MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74A	ed	XC9207A406M	DC/DC-IC	PWM/PPM step-down, 600kHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
74A	ej	XC6111A541MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74B	ej	XC6111A542MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74C	ej	XC6111A543MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74D	ej	XC6111A544MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74E	ej	XC6111A545MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74F	ec	XC6111A516MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74F	ej	XC6111A546MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74H	ec	XC6111A517MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74H	ej	XC6111A547MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74K	ec	XC6111A518MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74K	ej	XC6111A548MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74L	ec	XC6111A519MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74L	ej	XC6111A549MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74M	ec	XC6111A520MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74M	ej	XC6111A550MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74N	ec	XC6111A521MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74P	ec	XC6111A522MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74R	ec	XC6111A523MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74S	ec	XC6111A524MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74T	ec	XC6111A525MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74U	ec	XC6111A526MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74V	ec	XC6111A527MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74X	ec	XC6111A528MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74Y	ec	XC6111A529MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
74Z	ec	XC6111A530MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75	-	RN5RF25BA	LVR-IC	LRIp, +CE, 2.5V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
75	-	RN5RZ25BA	LVR-IC	LDO, LN, +CE, 2.5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
750	eh	XC9111E501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
750	ej	XC6111A631MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
751	eh	XC9111E511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
751	ej	XC6111A632MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
752	eh	XC9111E521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
752	ej	XC6111A633MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
753	eh	XC9111E531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
753	ej	XC6111A634MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
754	eh	XC9111E541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
754	ej	XC6111A635MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
755	eh	XC9111E551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
755	ej	XC6111A636MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
756	eh	XC9111E561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
756	ej	XC6111A637MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
757	eh	XC9111E571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
757	ej	XC6111A638MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
758	eh	XC9111E581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
758	ej	XC6111A639MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
759	eh	XC9111E591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
759	ej	XC6111A640MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75A	ej	XC6111A641MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75B	ej	XC6111A642MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75C	ej	XC6111A643MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75D	ej	XC6111A644MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75E	ej	XC6111A645MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75F	ec	XC6111A616MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75F	ej	XC6111A646MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75H	ec	XC6111A617MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75H	ej	XC6111A647MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75K	ec	XC6111A618MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75K	ej	XC6111A648MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75L	ec	XC6111A619MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75L	ej	XC6111A649MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
75M	ec	XC6111A620MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75M	ej	XC6111A650MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75N	ec	XC6111A621MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75P	ec	XC6111A622MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75R	ec	XC6111A623MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75S	ec	XC6111A624MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75T	ec	XC6111A625MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75U	ec	XC6111A626MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75V	ec	XC6111A627MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75X	ec	XC6111A628MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75Y	ec	XC6111A629MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
75Z	ec	XC6111A630MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
76	-	RN5RF26BA	LVR-IC	LRip, +CE, 2.6V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric
76	-	RN5RZ26BA	LVR-IC	LDO, LN, +CE, 2.6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
760	eh	XC9111E601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
760	ej	XC6111B231MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
761	eh	XC9111E611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
761	ej	XC6111B232MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
762	eh	XC9111E621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
762	ej	XC6111B233MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
763	eh	XC9111E631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
763	ej	XC6111B234MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
764	eh	XC9111E641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
764	ej	XC6111B235MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
765	eh	XC9111E651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
765	ej	XC6111B236MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
766	eh	XC9111E661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
766	ej	XC6111B237MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
767	eh	XC9111E671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
767	ej	XC6111B238MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
768	eh	XC9111E681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
768	ej	XC6111B239MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
769	eh	XC9111E691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
769	ej	XC6111B240MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76A	ej	XC6111B241MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76B	ej	XC6111B242MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76C	ej	XC6111B243MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76D	ej	XC6111B244MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76E	ej	XC6111B245MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76F	ec	XC6111B216MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76F	ej	XC6111B246MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76H	ec	XC6111B217MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76H	ej	XC6111B247MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76K	ec	XC6111B218MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76K	ej	XC6111B248MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76L	ec	XC6111B219MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76L	ej	XC6111B249MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76M	ec	XC6111B220MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76M	ej	XC6111B250MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76N	ec	XC6111B221MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76P	ec	XC6111B222MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76R	ec	XC6111B223MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76S	ec	XC6111B224MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76T	ec	XC6111B225MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76U	ec	XC6111B226MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76V	ec	XC6111B227MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76X	ec	XC6111B228MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76Y	ec	XC6111B229MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
76Z	ec	XC6111B230MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
77	-	RN5RF27BA	LVR-IC	LRip, +CE, 2.7V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric
77	-	RN5RZ27BA	LVR-IC	LDO, LN, +CE, 2.7V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
770	eh	XC9111E701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
770	ej	XC6111B331MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
771	ej	XC6111B332MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
772	ej	XC6111B333MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
773	ej	XC6111B334MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
774	ej	XC6111B335MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
775	ej	XC6111B336MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
776	ej	XC6111B337MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
777	ej	XC6111B338MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor









SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7AH	ec	XC6111B617MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AH	ej	XC6111B647MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AH	es	XC6207A472MR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AK	-	XC6207A182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AK	ec	XC6111B618MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AK	ej	XC6111B648MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AK	es	XC6207A482MR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AL	-	XC6207A192MR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AL	ec	XC6111B619MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AL	ej	XC6111B649MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AL	es	XC6207A492MR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AM	-	XC6207A202MR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AM	ec	XC6111B620MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AM	ed	XC9207A09CM	DC/DC-IC	PWM/PPM step-down, 1.2MHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7AM	ej	XC6111B650MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AM	es	XC6207A502MR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AN	-	XC6207A212MR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AN	ec	XC6111B621MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AP	-	XC6207A222MR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AP	ec	XC6111B622MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AR	-	XC6207A232MR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AR	ec	XC6111B623MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AS	-	XC6207A242MR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AS	ec	XC6111B624MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AT	-	XC6207A252MR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AT	ec	XC6111B625MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AU	-	XC6207A262MR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AU	ec	XC6111B626MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AV	-	XC6207A272MR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AV	ec	XC6111B627MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AX	-	XC6207A282MR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AX	ec	XC6111B628MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AY	-	XC6207A292MR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AY	ec	XC6111B629MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7AZ	-	XC6207A302MR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7AZ	ec	XC6111B630MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
7B	-	R3111N171A	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
7B	-	RN5RL27AA	LVR-IC	2.7V±2.5%, 150mA	SOT-23-5	28vru	VR1	6g	Ric
7B	eu	RN5VD17CA	Vdet-IC	1.7V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
7B0	-	XC6207B312MR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B0	ej	XC6111C231MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B1	-	XC6207B322MR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B1	ej	XC6111C232MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B2	-	XC6207B332MR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B2	ej	XC6111C233MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B3	-	XC6207B342MR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B3	ej	XC6111C234MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B4	-	XC6207B352MR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B4	ej	XC6111C235MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B5	-	XC6207B362MR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B5	ej	XC6111C236MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B6	-	XC6207B372MR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B6	ej	XC6111C237MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B7	-	XC6207B382MR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B7	ej	XC6111C238MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B8	-	XC6207B392MR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B8	ej	XC6111C239MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7B9	-	XC6207B402MR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7B9	ej	XC6111C240MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BA	-	XC6207B412MR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BA	ed	XC9207A10CM	DC/DC-IC	PWM/PPM step-down, 1.2MHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BA	ej	XC6111C241MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BB	-	XC6207B122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BB	ed	XC9207A11CM	DC/DC-IC	PWM/PPM step-down, 1.2MHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BB	ej	XC6111C242MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BB	es	XC6207B422MR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BC	-	XC6207B132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BC	ed	XC9207A12CM	DC/DC-IC	PWM/PPM step-down, 1.2MHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BC	ej	XC6111C243MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BC	es	XC6207B432MR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7BD	-	XC6207B142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BD	ed	XC9207A13CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BD	ej	XC6111C244MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BD	es	XC6207B442MR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BE	-	XC6207B152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BE	ed	XC9207A14CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BE	ej	XC6111C245MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BE	es	XC6207B452MR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BF	-	XC6207B162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BF	ec	XC6111C216MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BF	ed	XC9207A15CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BF	ej	XC6111C246MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BF	es	XC6207B462MR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BH	-	XC6207B172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BH	ec	XC6111C217MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BH	ed	XC9207A16CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BH	ej	XC6111C247MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BH	es	XC6207B472MR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BK	-	XC6207B182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BK	ec	XC6111C218MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BK	ed	XC9207A17CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BK	ej	XC6111C248MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BK	es	XC6207B482MR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BL	-	XC6207B192MR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BL	ec	XC6111C219MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BL	ed	XC9207A18CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BL	ej	XC6111C249MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BL	es	XC6207B492MR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BM	-	XC6207B202MR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BM	ec	XC6111C220MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BM	ed	XC9207A19CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BM	ej	XC6111C250MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BM	es	XC6207B502MR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BN	-	XC6207B212MR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BN	ec	XC6111C221MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BP	-	XC6207B222MR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BP	ec	XC6111C222MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BR	-	XC6207B232MR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BR	ec	XC6111C223MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BS	-	XC6207B242MR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BS	ec	XC6111C224MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BT	-	XC6207B252MR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BT	ec	XC6111C225MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BU	-	XC6207B262MR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BU	ec	XC6111C226MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BV	-	XC6207B272MR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BV	ec	XC6111C227MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BX	-	XC6207B282MR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BX	ec	XC6111C228MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BY	-	XC6207B292MR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BY	ec	XC6111C229MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7BY	ed	XC9207A1L1CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7BZ	-	XC6207B302MR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7BZ	ec	XC6111C230MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C	-	R3111N271A	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
7C	-	RN5RL37AA	LVR-IC	3.7V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
7C	eu	RN5VD27CA	Vdet-IC	2.7V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
7C0	ej	XC6111C331MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C1	ej	XC6111C332MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C2	ej	XC6111C333MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C3	ej	XC6111C334MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C4	ej	XC6111C335MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C5	ej	XC6111C336MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C6	ej	XC6111C337MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C7	ej	XC6111C338MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C8	ej	XC6111C339MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7C9	ej	XC6111C340MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CA	ed	XC9207A20CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CA	ej	XC6111C341MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CB	ed	XC9207A21CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7CB	ej	XC6111C342MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CC	ed	XC9207A22CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CD	ej	XC6111C343MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CD	ed	XC9207A23CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CD	ej	XC6111C344MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CE	ed	XC9207A24CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CE	ej	XC6111C345MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CF	ec	XC6111C316MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CF	ed	XC9207A25CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CF	ej	XC6111C346MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CH	ec	XC6111C317MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CH	ed	XC9207A26CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CH	ej	XC6111C347MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CK	ec	XC6111C318MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CK	ed	XC9207A27CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CK	ej	XC6111C348MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CL	ec	XC6111C319MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CL	ed	XC9207A28CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CL	ej	XC6111C349MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CM	ec	XC6111C320MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CM	ed	XC9207A29CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CM	ej	XC6111C350MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CN	ec	XC6111C321MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CP	ec	XC6111C322MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CR	ec	XC6111C323MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CS	ec	XC6111C324MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CT	ec	XC6111C325MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CU	ec	XC6111C326MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CV	ec	XC6111C327MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CX	ec	XC6111C328MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CY	ec	XC6111C329MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7CY	ed	XC9207A2L2CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7CZ	ec	XC6111C330MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D	-	R311N371A	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
7D	-	RN5RL47AA	LVR-IC	4.7V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
7D	eu	RN5VD37CA	Vdet-IC	3.7V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
7D0	ej	XC6111C431MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D1	ej	XC6111C432MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D2	ej	XC6111C433MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D3	ej	XC6111C434MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D4	ej	XC6111C435MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D5	ej	XC6111C436MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D6	ej	XC6111C437MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D7	ej	XC6111C438MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D8	ej	XC6111C439MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7D9	ej	XC6111C440MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Da	-	FT532Da	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
7DA	ed	XC9207A30CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DA	ej	XC6111C441MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Db	-	FT532Db	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
7DB	ed	XC9207A31CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DB	ej	XC6111C442MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Dc	-	FT532Dc	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
7DC	ed	XC9207A32CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DC	ej	XC6111C443MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Dd	-	FT532Dd	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
7DD	ed	XC9207A33CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DD	ej	XC6111C444MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7De	-	FT532De	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
7DE	ed	XC9207A34CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DE	ej	XC6111C445MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Df	-	FT532Df	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
7DF	ec	XC6111C416MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DF	ed	XC9207A35CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DF	ej	XC6111C446MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DH	ec	XC6111C417MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DH	ed	XC9207A36CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DH	ej	XC6111C447MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DK	ec	XC6111C418MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DK	ed	XC9207A37CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7DK	ej	XC6111C448MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DL	ec	XC6111C419MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DL	ed	XC9207A38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DL	ej	XC6111C449MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DM	ec	XC6111C420MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DM	ed	XC9207A39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7DM	ej	XC6111C450MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DN	ec	XC6111C421MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DP	ec	XC6111C422MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DR	ec	XC6111C423MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DS	ec	XC6111C424MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DT	ec	XC6111C425MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DU	ec	XC6111C426MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DV	ec	XC6111C427MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DX	ec	XC6111C428MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DY	ec	XC6111C429MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7DZ	ec	XC6111C430MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E	-	R311N471A	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
7E	-	RN5RL57AA	LVR-IC	5.7V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
7E	eu	RN5VD47CA	Vdet-IC	4.7V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
7E0	ej	XC6111C531MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E1	ej	XC6111C532MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E2	ej	XC6111C533MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E3	ej	XC6111C534MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E4	ej	XC6111C535MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E5	ej	XC6111C536MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E6	ej	XC6111C537MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E7	ej	XC6111C538MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E8	ej	XC6111C539MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7E9	ej	XC6111C540MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Ea	-	FT532Ea	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
7EA	ed	XC9207A40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
7EA	ej	XC6111C541MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Eb	-	FT532Eb	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
7EB	ej	XC6111C542MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Ec	-	FT532Ec	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
7EC	ej	XC6111C543MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Ed	-	FT532Ed	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
7ED	ej	XC6111C544MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Ee	-	FT532Ee	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
7EE	ej	XC6111C545MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Ef	-	FT532Ef	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
7EF	ec	XC6111C516MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EF	ej	XC6111C546MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EH	ec	XC6111C517MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EH	ej	XC6111C547MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EK	ec	XC6111C518MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EK	ej	XC6111C548MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EL	ec	XC6111C519MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EL	ej	XC6111C549MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EM	ec	XC6111C520MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EM	ej	XC6111C550MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EN	ec	XC6111C521MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EP	ec	XC6111C522MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7ER	ec	XC6111C523MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7ES	ec	XC6111C524MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7ET	ec	XC6111C525MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EU	ec	XC6111C526MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EV	ec	XC6111C527MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EX	ec	XC6111C528MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EY	ec	XC6111C529MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7EZ	ec	XC6111C530MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F	-	R311N571A	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
7F	eu	RN5VD57CA	Vdet-IC	5.7V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
7F0	ej	XC6111C631MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F1	ej	XC6111C632MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F2	ej	XC6111C633MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F3	ej	XC6111C634MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F4	ej	XC6111C635MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F5	ej	XC6111C636MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
7F6	ej	XC6111C637MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F7	ej	XC6111C638MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F8	ej	XC6111C639MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7F9	ej	XC6111C640MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Fa	-	FT532Fa	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
7FA	ej	XC6111C641MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Fb	-	FT532Fb	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
7FB	ej	XC6111C642MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Fc	-	FT532Fc	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
7FC	ej	XC6111C643MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Fd	-	FT532Fd	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
7FD	ej	XC6111C644MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Fe	-	FT532Fe	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
7FE	ej	XC6111C645MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Ff	-	FT532Ff	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
7FF	ec	XC6111C616MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FF	ej	XC6111C646MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FH	ec	XC6111C617MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FH	ej	XC6111C647MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FK	ec	XC6111C618MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FK	ej	XC6111C648MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FL	ec	XC6111C619MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FL	ej	XC6111C649MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FM	ec	XC6111C620MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FM	ej	XC6111C650MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FN	ec	XC6111C621MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FP	ec	XC6111C622MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FR	ec	XC6111C623MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FS	ec	XC6111C624MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FT	ec	XC6111C625MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FU	ec	XC6111C626MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FV	ec	XC6111C627MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FX	ec	XC6111C628MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FY	ec	XC6111C629MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7FZ	ec	XC6111C630MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
7Ga	-	FT532Ga	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
7Gb	-	FT532Gb	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
7Gc	-	FT532Gc	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
7Gd	-	FT532Gd	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
7Ge	-	FT532Ge	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
7Gf	-	FT532Gf	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
7H0	ej	XC6111D331MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H1	ej	XC6111D332MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H2	ej	XC6111D333MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H3	ej	XC6111D334MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H4	ej	XC6111D335MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H5	ej	XC6111D336MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H6	ej	XC6111D337MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H7	ej	XC6111D338MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H8	ej	XC6111D339MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7H9	ej	XC6111D340MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Ha	-	FT532Ha	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
7HA	ej	XC6111D341MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Hb	-	FT532Hb	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
7HB	ej	XC6111D342MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Hc	-	FT532Hc	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
7HC	ej	XC6111D343MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Hd	-	FT532Hd	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
7HD	ej	XC6111D344MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7He	-	FT532He	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
7HE	ej	XC6111D345MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Hf	-	FT532Hf	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
7HF	ec	XC6111D316MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HF	ej	XC6111D346MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HH	ec	XC6111D317MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HH	ej	XC6111D347MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HK	ec	XC6111D318MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HK	ej	XC6111D348MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HL	ec	XC6111D319MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HL	ej	XC6111D349MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7HM	ec	XC6111D320MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HM	ej	XC6111D350MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HN	ec	XC6111D321MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HP	ec	XC6111D322MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HR	ec	XC6111D323MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HS	ec	XC6111D324MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HT	ec	XC6111D325MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HU	ec	XC6111D326MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HV	ec	XC6111D327MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HX	ec	XC6111D328MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HY	ec	XC6111D329MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7HZ	ec	XC6111D330MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Ia	-	FT532Ia	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
7Ib	-	FT532Ib	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
7Ic	-	FT532Ic	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
7Id	-	FT532Id	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
7Ie	-	FT532Ie	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
7If	-	FT532If	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
7J	-	R3111N171C	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
7Ja	-	FT532Ja	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
7Jb	-	FT532Jb	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
7Jc	-	FT532Jc	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
7Jd	-	FT532Jd	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
7Je	-	FT532Je	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
7Jf	-	FT532Jf	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
7K	-	R3111N271C	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
7K0	ec	XC6111D431MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K1	ej	XC6111D432MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K2	ej	XC6111D433MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K3	ej	XC6111D434MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K4	ej	XC6111D435MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K5	ej	XC6111D436MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K6	ej	XC6111D437MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K7	ej	XC6111D438MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K8	ej	XC6111D439MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7K9	ej	XC6111D440MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Ka	-	FT532Ka	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-23-5	28cx	VR4	6g	Fmd
7KA	ej	XC6111D441MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Kb	-	FT532Kb	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-23-5	28vc	VR4	6g	Fmd
7KB	ej	XC6111D442MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Kc	-	FT532Kc	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-23-5	28xm	VR4	6g	Fmd
7KC	ej	XC6111D443MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Kd	-	FT532Kd	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SC-70-5	28cx	VR4	6g	Fmd
7KD	ej	XC6111D444MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Ke	-	FT532Ke	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SC-70-5	28vc	VR4	6g	Fmd
7KE	ej	XC6111D445MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7Kf	-	FT532Kf	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SC-70-5	28xm	VR4	6g	Fmd
7KF	ec	XC6111D416MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KF	ej	XC6111D446MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KH	ec	XC6111D417MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KH	ej	XC6111D447MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KK	ec	XC6111D418MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KK	ej	XC6111D448MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KL	ec	XC6111D419MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KL	ej	XC6111D449MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KM	ec	XC6111D420MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KM	ej	XC6111D450MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KN	ec	XC6111D421MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KP	ec	XC6111D422MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KR	ec	XC6111D423MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KS	ec	XC6111D424MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KT	ec	XC6111D425MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KU	ec	XC6111D426MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KV	ec	XC6111D427MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KX	ec	XC6111D428MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KY	ec	XC6111D429MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7KZ	ec	XC6111D430MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7L	-	R3111N371C	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
7L0	ej	XC6111D531MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
7L1	ej	XC6111D532MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor









**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7PE	ej	XC6111E445MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PE	es	XC6207B45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PF	-	XC6207B16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PF	ec	XC6111E416MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PF	ej	XC6111E446MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PF	es	XC6207B46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PH	-	XC6207B17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PH	ec	XC6111E417MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PH	ej	XC6111E447MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PH	es	XC6207B47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PK	-	XC6207B18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PK	ec	XC6111E418MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PK	ej	XC6111E448MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PK	es	XC6207B48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PL	-	XC6207B19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PL	ec	XC6111E419MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PL	ej	XC6111E449MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PL	es	XC6207B49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PM	-	XC6207B20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PM	ec	XC6111E420MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PM	ej	XC6111E450MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PN	-	XC6207B21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PN	ec	XC6111E421MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PP	-	XC6207B22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PP	ec	XC6111E422MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PR	-	XC6207B23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PR	ec	XC6111E423MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PS	-	XC6207B24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PS	ec	XC6111E424MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PT	-	XC6207B25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PT	ec	XC6111E425MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PU	-	XC6207B26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PU	ec	XC6111E426MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PV	-	XC6207B27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PV	ec	XC6111E427MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PX	-	XC6207B28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PX	ec	XC6111E428MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PY	-	XC6207B29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PY	ec	XC6111E429MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7PZ	-	XC6207B30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, CL, Shutdown	SOT-25	28cu	VR4a	6g	Tor
7PZ	ec	XC6111E430MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7Q	-	R1210N271A	DC/DC-IC	PWM step-up, 2.7V, 35, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
7R0	ej	XC6111E531MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R1	ec	XC6111E532MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R2	ej	XC6111E533MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R3	ej	XC6111E534MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R4	ec	XC6111E535MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R5	ej	XC6111E536MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R6	ej	XC6111E537MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R7	ec	XC6111E538MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R8	ej	XC6111E539MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7R9	ej	XC6111E540MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RA	ej	XC6111E541MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RB	ej	XC6111E542MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RC	ej	XC6111E543MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RD	ej	XC6111E544MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RE	ej	XC6111E545MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RF	ec	XC6111E516MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RF	ej	XC6111E546MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RH	ec	XC6111E517MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RH	ej	XC6111E547MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RK	ec	XC6111E518MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RK	ej	XC6111E548MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RL	ec	XC6111E519MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RL	ej	XC6111E549MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RM	ec	XC6111E520MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RM	ej	XC6111E550MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RN	ec	XC6111E521MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RP	ec	XC6111E522MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RR	ec	XC6111E523MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7RS	ec	XC6111E524MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RT	ec	XC6111E525MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RU	ec	XC6111E526MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RV	ec	XC6111E527MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RX	ec	XC6111E528MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RY	ec	XC6111E529MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7RZ	ec	XC6111E530MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S	-	RN5RF17AA	LVR-IC	LRip, -CE, 1.7V±2%, 1A*	SOT-23-5	28vww	VR6	6g	Ric
7S0	ej	XC6111E631MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S00	-	NC7S00M5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a	F
7S02	-	NC7S02M5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a	F
7S04	-	NC7S04M5	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	F
7S08	-	NC7S08M5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	F
7S1	ej	XC6111E632MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S14	-	NC7S14M5	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6a	F
7S2	ej	XC6111E633MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S3	ej	XC6111E634MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S32	-	NC7S32M5	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a	F
7S4	ej	XC6111E635MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S5	ej	XC6111E636MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S6	ej	XC6111E637MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S7	ej	XC6111E638MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S8	ej	XC6111E639MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7S86	-	NC7S86M5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a	F
7S9	ej	XC6111E640MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SA	ej	XC6111E641MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SB	ej	XC6111E642MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SC	ej	XC6111E643MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SD	ej	XC6111E644MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SE	ej	XC6111E645MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SF	ec	XC6111E616MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SF	ej	XC6111E646MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SH	ec	XC6111E617MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SH	ej	XC6111E647MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SK	ec	XC6111E618MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SK	ej	XC6111E648MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SL	ec	XC6111E619MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SL	ej	XC6111E649MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SM	ec	XC6111E620MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SM	ej	XC6111E650MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SN	ec	XC6111E621MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SP	ec	XC6111E622MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SR	ec	XC6111E623MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SS	ec	XC6111E624MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7ST	ec	XC6111E625MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SU	ec	XC6111E626MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6a	F
7SU4	-	NC7SU04M5	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	F
7SV	ec	XC6111E627MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SX	ec	XC6111E628MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SY	ec	XC6111E629MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7SZ	ec	XC6111E630MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
7T	-	RN5RF17BA	LVR-IC	LRip, +CE, 1.7V±2%, 1A*	SOT-23-5	28vww	VR6	6g	Ric
7T0	ej	XC6111F531MR	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T1	ej	XC6111F532MR	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T2	ej	XC6111F533MR	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T3	ej	XC6111F534MR	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T4	ej	XC6111F535MR	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T5	ej	XC6111F536MR	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T6	ej	XC6111F537MR	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T7	ej	XC6111F538MR	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T8	ej	XC6111F539MR	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7T9	ej	XC6111F540MR	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7TA	ej	XC6111F541MR	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7TB	ej	XC6111F542MR	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7TC	ej	XC6111F543MR	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7TD	ej	XC6111F544MR	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7TE	ej	XC6111F545MR	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7TF	ec	XC6111F516MR	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7TF	ej	XC6111F546MR	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
7TH	ec	XC6111F517MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7VH	ec	XC6111H617MR	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VH	ej	XC6111H647MR	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VK	ec	XC6111H618MR	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VK	ej	XC6111H648MR	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VL	ec	XC6111H619MR	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VL	ej	XC6111H649MR	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VM	ec	XC6111H620MR	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VM	ej	XC6111H650MR	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VN	ec	XC6111H621MR	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VP	ec	XC6111H622MR	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VR	ec	XC6111H623MR	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VS	ec	XC6111H624MR	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VT	ec	XC6111H625MR	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VU	ec	XC6111H626MR	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VW	ec	XC6111H627MR	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VX	ec	XC6111H628MR	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VY	ec	XC6111H629MR	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7VZ	ec	XC6111H630MR	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
7W	-	R1210N371C	DC/DC-IC	PWM step-up, 3.7V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
7X	-	R1210N471C	DC/DC-IC	PWM step-up, 4.7V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
7Y	-	R1210N571C	DC/DC-IC	PWM step-up, 5.7V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
7Z	-	R1210N271D	DC/DC-IC	PWM step-up, 2.7V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
7Z00	-	NC7SZ00M5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a	F
7Z02	-	NC7SZ02M5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a	F
7Z08	-	NC7SZ08M5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	F
8.2Z	-	MAZL082H	SA-Z-diode	Quad, 8.2V, 5mA, 200mW	SC-74A	28	D16	6a	Pan
8.2Z	-	MAZM082H	SA-Z-diode	Quad, 8.2V, 5mA, 150mW	SSMini5	30	D16	6a	Pan
8.2Z	-	MAZZ082H	SA-Z-diode	Quad, 8.2V, 5mA, 200mW	SMini5	30	D16	6a	Pan
80	-	RN5RF30BA	LVR-IC	LRip, +CE, 3V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
80	-	RN5RZ30BA	LVR-IC	LDO, LN, +CE, 3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
800	ej	XC6112A131MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
801	ej	XC6112A132MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
802	ej	XC6112A133MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
803	ej	XC6112A134MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
804	ej	XC6112A135MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
805	ej	XC6112A136MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
806	ej	XC6112A137MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
807	ej	XC6112A138MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
808	ej	XC6112A139MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
809	ed	XC9208A093M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
809	ej	XC6112A140MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80A	-	RP103N121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80A	ej	XC6112A141MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80B	-	RP103N131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80B	ej	XC6112A142MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80C	-	RP103N151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80C	ej	XC6112A143MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80D	-	RP103N181B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80D	ej	XC6112A144MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80E	-	RP103N181B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80E	ej	XC6112A145MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80F	-	RP103N191B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80F	ec	XC6112A116MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80F	ej	XC6112A146MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80G	-	RP103N201B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80H	-	RP103N251B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80H	ec	XC6112A117MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80H	ej	XC6112A147MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80J	-	RP103N261B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80K	-	RP103N271B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80K	ec	XC6112A118MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80K	ej	XC6112A148MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80L	-	RP103N281B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80L	ec	XC6112A119MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80L	ej	XC6112A149MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80M	-	RP103N281B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80M	ec	XC6112A120MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80M	ed	XC9208A096M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
80M	ej	XC6112A150MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80N	-	RP103N291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
80N	ec	XC6112A121MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80P	-	RP103N301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80P	ec	XC6112A122MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80Q	-	RP103N311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80R	-	RP103N331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80R	ec	XC6112A123MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80S	-	RP103N231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80S	ec	XC6112A124MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80T	-	RP103N211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80T	ec	XC6112A125MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80U	-	RP103N321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80U	ec	XC6112A126MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80V	-	RP103N291B5	LVR-IC	LDO, 2.95V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80V	ec	XC6112A127MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80W	-	RP103N221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80X	-	RP103N161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80X	ec	XC6112A128MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80Y	-	RP103N141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80Y	ec	XC6112A129MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
80Z	-	MCP1804T-3002/OT	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28hw	VR4	6g	Mac
80Z	-	RP103N171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
80Z	ec	XC6112A130MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
81	-	RN5RF31BA	LVR-IC	LRip, +CE, 3.1V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
81	-	RN5RZ31BA	LVR-IC	LDO, LN, +CE, 3.1V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
810	ed	XC9208A103M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
810	ej	XC6112A231MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
811	ed	XC9208A113M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
811	ej	XC6112A232MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
811J	-	SGM811-JXN5	Vdet-IC	4.0V±1.5%, -Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
811L	-	SGM811-LXN5	Vdet-IC	4.63V±1.5%, -Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
811M	-	SGM811-MXN5	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
811R	-	SGM811-RXN5	Vdet-IC	2.63V±1.5%, -Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
811S	-	SGM811-SXN5	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
811T	-	SGM811-TXN5	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
811Z	-	SGM811-ZXN5	Vdet-IC	2.32V±1.5%, -Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
812	ed	XC9208A123M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
812	ej	XC6112A233MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
812J	-	SGM812-JXN5	Vdet-IC	4.0V±1.5%, +Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
812L	-	SGM812-LXN5	Vdet-IC	4.63V±1.5%, +Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
812M	-	SGM812-MXN5	Vdet-IC	4.38V±1.5%, +Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
812R	-	SGM812-RXN5	Vdet-IC	2.63V±1.5%, +Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
812S	-	SGM812-SXN5	Vdet-IC	2.93V±1.5%, +Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
812T	-	SGM812-TXN5	Vdet-IC	3.08V±1.5%, +Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
812Z	-	SGM812-ZXN5	Vdet-IC	2.32V±1.5%, +Reset ODO, -MR	SOT-23-5	28vd2	VD4	6a	Sgm
813	ed	XC9208A133M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
813	ej	XC6112A234MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
814	ed	XC9208A143M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
814	ej	XC6112A235MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
815	-	R1124N151B	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
815	ed	XC9208A153M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
815	eh	XC9111F151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
815	ej	XC6112A236MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
816	-	R1124N161B	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
816	ed	XC9208A163M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
816	eh	XC9111F161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
816	ej	XC6112A237MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
817	-	R1124N171B	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
817	ed	XC9208A173M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
817	eh	XC9111F171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
817	ej	XC6112A238MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
818	-	R1124N181B	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
818	ed	XC9208A183M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
818	eh	XC9111F181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
818	ej	XC6112A239MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
819	-	R1124N191B	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
819	ed	XC9208A193M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
819	eh	XC9111F191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
819	ej	XC6112A240MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
81A	-	RP103N121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
81A	ed	XC9208A106M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
81A	ej	XC6112A241MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81B	-	RP103N131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81B	ed	XC9208A116M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81B	ej	XC6112A242MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81C	-	RP103N151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81C	ed	XC9208A126M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81C	ej	XC6112A243MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81D	-	RP103N181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81D	ed	XC9208A136M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81D	ej	XC6112A244MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81E	-	RP103N181D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81E	ed	XC9208A146M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81E	ej	XC6112A245MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81F	-	RP103N191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81F	ec	XC6112A216MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81F	ed	XC9208A156M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81F	ej	XC6112A246MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81G	-	RP103N201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81H	-	RP103N251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81H	ec	XC6112A217MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81H	ed	XC9208A166M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81H	ej	XC6112A247MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81J	-	RP103N261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81K	-	RP103N271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81K	-	XC6701B18MR	LVR-IC	1.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81K	ec	XC6112A218MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81K	ed	XC9208A176M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81K	ej	XC6112A248MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81L	-	RP103N281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81L	-	XC6701B19MR	LVR-IC	1.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81L	ec	XC6112A219MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81L	ed	XC9208A186M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81L	ej	XC6112A249MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81M	-	RP103N281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81M	-	XC6701B20MR	LVR-IC	2.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81M	ec	XC6112A220MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81M	ed	XC9208A196M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81M	ej	XC6112A250MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81N	-	RP103N291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81N	-	XC6701B21MR	LVR-IC	2.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81N	ec	XC6112A221MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81P	-	RP103N301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81P	-	XC6701B22MR	LVR-IC	2.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81P	ec	XC6112A222MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81Q	-	RP103N311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81R	-	RP103N331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81R	-	XC6701B23MR	LVR-IC	2.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81R	ec	XC6112A223MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81S	-	RP103N231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81S	-	XC6701B24MR	LVR-IC	2.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81S	ec	XC6112A224MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81T	-	RP103N211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81T	-	XC6701B25MR	LVR-IC	2.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81T	ec	XC6112A225MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81U	-	RP103N321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81U	-	XC6701B26MR	LVR-IC	2.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81U	ec	XC6112A226MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81V	-	RP103N291D5	LVR-IC	LDO, 2.95V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81V	-	XC6701B27MR	LVR-IC	2.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81V	ec	XC6112A227MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81W	-	RP103N221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81X	-	RP103N161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81X	-	XC6701B28MR	LVR-IC	2.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81X	ec	XC6112A228MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81Y	-	RP103N141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81Y	-	XC6701B29MR	LVR-IC	2.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
81Y	ec	XC6112A229MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
81Y	ed	XC9208A1L6M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
81Z	-	RP103N171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
81Z	-	XC6701B30MR	LVR-IC	3.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
81Z	ec	XC6112A230MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
81Z	ed	XC9208A1L3M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82	-	RN5RF32BA	LVR-IC	LRip, +CE, 3.2V±2%, 1A*	SOT-23-5	28vv	VR6	6g	Ric
82	-	RN5RZ32BA	LVR-IC	LDO, LN, +CE, 3.2V±2%, 100mA	SOT-23-5	28wv	VR4	6g	Ric
820	-	R1124N201B	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
820	-	XC6701B31MR	LVR-IC	3.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
820	ed	XC9208A203M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
820	eh	XC9111F201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
820	ej	XC6112A331MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
821	-	R1124N211B	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
821	-	XC6701B32MR	LVR-IC	3.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
821	ed	XC9208A213M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
821	eh	XC9111F211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
821	ej	XC6112A332MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
822	-	R1124N221B	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
822	-	XC6701B33MR	LVR-IC	3.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
822	ed	XC9208A223M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
822	eh	XC9111F221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
822	ej	XC6112A333MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
823	-	R1124N231B	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
823	-	XC6701B34MR	LVR-IC	3.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
823	ed	XC9208A233M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
823	eh	XC9111F231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
823	ej	XC6112A334MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
824	-	R1124N241B	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
824	-	XC6701B35MR	LVR-IC	3.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
824	ed	XC9208A243M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
824	eh	XC9111F241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
824	ej	XC6112A335MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
825	-	R1124N251B	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
825	-	XC6701B36MR	LVR-IC	3.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
825	ed	XC9208A253M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
825	eh	XC9111F251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
825	ej	XC6112A336MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
826	-	R1124N261B	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
826	-	XC6701B37MR	LVR-IC	3.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
826	ed	XC9208A263M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
826	eh	XC9111F261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
826	ej	XC6112A337MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
827	-	R1124N271B	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
827	-	XC6701B38MR	LVR-IC	3.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
827	ed	XC9208A273M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
827	eh	XC9111F271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
827	ej	XC6112A338MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
828	-	R1124N281B	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
828	-	XC6701B39MR	LVR-IC	3.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
828	ed	XC9208A283M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
828	eh	XC9111F281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
828	ej	XC6112A339MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
829	-	R1124N291B	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
829	-	XC6701B40MR	LVR-IC	4.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
829	ed	XC9208A293M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
829	eh	XC9111F291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
829	ej	XC6112A340MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82A	-	RP103N241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
82A	-	XC6701B41MR	LVR-IC	4.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82A	ed	XC9208A206M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82A	ej	XC6112A341MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82A1	-	LX8211-00ISE	LVR-IC	Adjustable, 150mA	SOT-23-5	28sg	VR16	6a	Msc
82B	-	XC6701B42MR	LVR-IC	4.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82B	ed	XC9208A216M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82B	ej	XC6112A342MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82B1	-	LX8211-25ISE	LVR-IC	2.5V±0.25%, 150mA	SOT-23-5	28vr	VR7	6a	Msc
82C	-	XC6701B43MR	LVR-IC	4.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82C	ed	XC9208A226M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82C	ej	XC6112A343MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82D	-	XC6701B44MR	LVR-IC	4.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82D	ed	XC9208A236M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82D	ej	XC6112A344MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82D1	-	LX8211-27ISE	LVR-IC	2.7V±0.25%, 150mA	SOT-23-5	28vr	VR7	6a	Msc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

82E	-	XC6701B45MR	LVR-IC	4.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82E	ed	XC9208A246M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82E	ej	XC6112A345MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82E1	-	LX8211-28ISE	LVR-IC	2.8V±0.25%, 150mA	SOT-23-5	28vrx	VR7	6a	Msc
82F	-	XC6701B46MR	LVR-IC	4.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82F	ec	XC6112A316MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82F	ed	XC9208A256M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82F	ej	XC6112A346MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82G1	-	LX8211-30ISE	LVR-IC	3.0V±0.25%, 150mA	SOT-23-5	28vrx	VR7	6a	Msc
82H	-	XC6701B47MR	LVR-IC	4.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82H	ec	XC6112A317MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82H	ed	XC9208A266M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82H	ej	XC6112A347MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82K	-	XC6701B48MR	LVR-IC	4.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82K	ec	XC6112A318MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82K	ed	XC9208A276M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82K	ej	XC6112A348MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82K1	-	LX8211-33ISE	LVR-IC	3.3V±0.25%, 150mA	SOT-23-5	28vrx	VR7	6a	Msc
82L	-	XC6701B49MR	LVR-IC	4.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82L	ec	XC6112A319MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82L	ed	XC9208A286M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82L	ej	XC6112A349MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82M	-	XC6701B50MR	LVR-IC	5.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82M	ec	XC6112A320MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82M	ed	XC9208A296M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82M	ej	XC6112A350MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82N	-	XC6701B51MR	LVR-IC	5.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82N	ec	XC6112A321MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82P	-	XC6701B52MR	LVR-IC	5.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82P	ec	XC6112A322MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82R	-	XC6701B53MR	LVR-IC	5.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82R	ec	XC6112A323MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82S	-	XC6701B54MR	LVR-IC	5.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82S	ec	XC6112A324MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82T	-	XC6701B55MR	LVR-IC	5.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82T	ec	XC6112A325MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82U	-	XC6701B56MR	LVR-IC	5.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82U	ec	XC6112A326MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82V	-	XC6701B57MR	LVR-IC	5.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82V	ec	XC6112A327MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82X	-	XC6701B58MR	LVR-IC	5.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82X	ec	XC6112A328MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82Y	-	XC6701B59MR	LVR-IC	5.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82Y	ec	XC6112A329MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82Y	ed	XC9208A2L6M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
82Z	-	XC6701B60MR	LVR-IC	6.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
82Z	ec	XC6112A330MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
82Z	ed	XC9208A2L3M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83	-	RN5RF33BA	LVR-IC	LRip, +CE, 3.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
83	-	RN5RZ33BA	LVR-IC	LDO, LN, +CE, 3.3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
830	-	R1124N301B	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
830	-	XC6701B61MR	LVR-IC	6.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
830	ed	XC9208A303M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
830	eh	XC9111F301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
830	ej	XC6112A431MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
831	-	R1124N311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
831	-	XC6701B62MR	LVR-IC	6.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
831	ed	XC9208A313M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
831	eh	XC9111F311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
831	ej	XC6112A432MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
832	-	R1124N321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
832	-	XC6701B63MR	LVR-IC	6.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
832	ed	XC9208A323M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
832	eh	XC9111F321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
832	ej	XC6112A433MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
833	-	R1124N331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
833	-	XC6701B64MR	LVR-IC	6.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
833	ed	XC9208A333M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
833	eh	XC9111F331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
833	ej	XC6112A434MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
834	-	R1124N341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
834	-	XC6701B65MR	LVR-IC	6.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
834	ed	XC9208A343M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.4V±2.5%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
834	eh	XC9111F341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
834	ej	XC6112A435MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
835	-	R1124N351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
835	-	XC6701B66MR	LVR-IC	6.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
835	ed	XC9208A353M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
835	eh	XC9111F351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
835	ej	XC6112A436MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
836	-	R1124N361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
836	-	XC6701B67MR	LVR-IC	6.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
836	ed	XC9208A363M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
836	eh	XC9111F361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
836	ej	XC6112A437MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
837	-	R1124N371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
837	-	XC6701B68MR	LVR-IC	6.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
837	ed	XC9208A373M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
837	eh	XC9111F371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
837	ej	XC6112A438MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
838	-	R1124N381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
838	-	XC6701B69MR	LVR-IC	6.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
838	ed	XC9208A383M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
838	eh	XC9111F381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
838	ej	XC6112A439MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
839	-	R1124N391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
839	-	XC6701B70MR	LVR-IC	7.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
839	ed	XC9208A393M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 3.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
839	eh	XC9111F391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
839	ej	XC6112A440MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83A	-	RP103N241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
83A	-	XC6701B71MR	LVR-IC	7.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83A	ed	XC9208A306M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83A	ej	XC6112A441MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83B	-	XC6701B72MR	LVR-IC	7.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83B	ed	XC9208A316M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83B	ej	XC6112A442MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83C	-	XC6701B73MR	LVR-IC	7.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83C	ed	XC9208A326M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83C	ej	XC6112A443MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83D	-	XC6701B74MR	LVR-IC	7.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83D	ed	XC9208A336M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83D	ej	XC6112A444MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83E	-	XC6701B75MR	LVR-IC	7.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83E	ed	XC9208A346M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83E	ej	XC6112A445MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83F	-	XC6701B76MR	LVR-IC	7.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83F	ec	XC6112A416MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83F	ed	XC9208A356M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83F	ej	XC6112A446MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83H	-	XC6701B77MR	LVR-IC	7.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83H	ec	XC6112A417MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83H	ed	XC9208A366M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83H	ej	XC6112A447MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83K	-	XC6701B78MR	LVR-IC	7.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83K	ec	XC6112A418MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83K	ed	XC9208A376M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83K	ej	XC6112A448MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83L	-	XC6701B79MR	LVR-IC	7.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83L	ec	XC6112A419MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83L	ed	XC9208A386M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83L	ej	XC6112A449MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83M	-	XC6701B80MR	LVR-IC	8.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83M	ec	XC6112A420MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83M	ed	XC9208A396M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 3.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
83M	ej	XC6112A450MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83N	-	XC6701B81MR	LVR-IC	8.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83N	ec	XC6112A421MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83P	-	XC6701B82MR	LVR-IC	8.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83P	ec	XC6112A422MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
83R	-	XC6701B83MR	LVR-IC	8.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83R	ec	XC6112A423MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83S	-	XC6701B84MR	LVR-IC	8.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83S	ec	XC6112A424MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83T	-	XC6701B85MR	LVR-IC	8.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83T	ec	XC6112A425MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83U	-	XC6701B86MR	LVR-IC	8.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83U	ec	XC6112A426MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83V	-	XC6701B87MR	LVR-IC	8.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83V	ec	XC6112A427MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83X	-	XC6701B88MR	LVR-IC	8.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83X	ec	XC6112A428MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83Y	-	XC6701B89MR	LVR-IC	8.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83Y	ec	XC6112A429MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
83Z	-	MCP1804T-C002/IOT	LVR-IC	LDO, 12.0V±2%, 150mA, +CE	SOT-23-5	28hw	VR4	6g	Mcc
83Z	-	XC6701B90MR	LVR-IC	9.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
83Z	ec	XC6112A430MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84	-	RN5RF34BA	LVR-IC	LRip, +CE, 3.4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
84	-	RN5RZ34BA	LVR-IC	LDO, LN, +CE, 3.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
840	-	R1124N401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
840	-	XC6701B91MR	LVR-IC	9.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
840	ed	XC9208A403M	DC/DC-IC	PWM-PWM/PFM step-down, 300kHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
840	eh	XC9111F401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
840	ej	XC6112A531MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
841	-	R1124N281B5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
841	-	XC6701B92MR	LVR-IC	9.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
841	eh	XC9111F411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
841	ej	XC6112A532MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
842	-	MCP1804T-3302/IOT	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28hw	VR4	6g	Mcc
842	-	XC6701B93MR	LVR-IC	9.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
842	eh	XC9111F421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
842	ej	XC6112A533MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
843	-	XC6701B94MR	LVR-IC	9.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
843	eh	XC9111F431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
843	ej	XC6112A534MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
844	-	XC6701B95MR	LVR-IC	9.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
844	eh	XC9111F441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
844	ej	XC6112A535MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
845	-	XC6701B96MR	LVR-IC	9.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
845	eh	XC9111F451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
845	ej	XC6112A536MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
846	-	XC6701B97MR	LVR-IC	9.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
846	eh	XC9111F461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
846	ej	XC6112A537MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
847	-	XC6701B98MR	LVR-IC	9.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
847	eh	XC9111F471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
847	ej	XC6112A538MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
848	-	XC6701B99MR	LVR-IC	9.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
848	eh	XC9111F481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
848	ej	XC6112A539MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
849	-	MCP1804T-A002/IOT	LVR-IC	LDO, 10.0V±2%, 150mA, +CE	SOT-23-5	28hw	VR4	6g	Mcc
849	-	XC6701BA0MR	LVR-IC	10.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
849	eh	XC9111F491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
849	ej	XC6112A540MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84A	-	XC6701BA1MR	LVR-IC	10.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
84A	ed	XC9208A406M	DC/DC-IC	PWM-PWM/PFM step-down, 600kHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
84A	ej	XC6112A541MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84B	-	XC6701BA2MR	LVR-IC	10.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
84B	ej	XC6112A542MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84C	-	XC6701BA3MR	LVR-IC	10.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
84C	ej	XC6112A543MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84D	-	XC6701BA4MR	LVR-IC	10.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
84D	ej	XC6112A544MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84E	-	XC6701BA5MR	LVR-IC	10.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
84E	ej	XC6112A545MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84F	-	XC6701BA6MR	LVR-IC	10.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
84F	ec	XC6112A516MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84F	ej	XC6112A546MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
84H	-	XC6701BA7MR	LVR-IC	10.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
84H	ec	XC6112A517MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
84H	ej	XC6112A547MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84K	-	MCP1804T-1802I/OT	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28hw	VR4	6g Mcc
84K	-	XC6701BA8MR	LVR-IC	10.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84K	ec	XC6112A518MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84K	ej	XC6112A548MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84L	-	XC6701BA9MR	LVR-IC	10.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84L	ec	XC6112A519MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84L	ej	XC6112A549MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84M	-	MCP1804T-5002I/OT	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28hw	VR4	6g Mcc
84M	-	XC6701BB0MR	LVR-IC	11.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84M	ec	XC6112A520MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84M	ej	XC6112A550MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84N	-	XC6701BB1MR	LVR-IC	11.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84N	ec	XC6112A521MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84P	-	XC6701BB2MR	LVR-IC	11.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84P	ec	XC6112A522MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84R	-	XC6701BB3MR	LVR-IC	11.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84R	ec	XC6112A523MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84S	-	XC6701BB4MR	LVR-IC	11.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84S	ec	XC6112A524MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84T	-	MCP1804T-2502I/OT	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28hw	VR4	6g Mcc
84T	-	XC6701BB5MR	LVR-IC	11.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84T	ec	XC6112A525MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84U	-	XC6701BB6MR	LVR-IC	11.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84U	ec	XC6112A526MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84V	-	XC6701BB7MR	LVR-IC	11.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84V	ec	XC6112A527MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84X	-	XC6701BB8MR	LVR-IC	11.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84X	ec	XC6112A528MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84Y	-	XC6701BB9MR	LVR-IC	11.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84Y	ec	XC6112A529MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
84Z	-	XC6701BC0MR	LVR-IC	12.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g Tor
84Z	ec	XC6112A530MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85	-	RN5RF35BA	LVR-IC	LReg, +CE, 3.5V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
85	-	RN5RZ35BA	LVR-IC	LDO, LN, +CE, 3.5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g Ric
850	eh	XC9111F501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
850	ej	XC6112A631MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
851	eh	XC9111F511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
851	ej	XC6112A632MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
852	eh	XC9111F521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
852	ej	XC6112A633MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
853	eh	XC9111F531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
853	ej	XC6112A634MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
854	eh	XC9111F541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
854	ej	XC6112A635MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
855	eh	XC9111F551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
855	ej	XC6112A636MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
856	eh	XC9111F561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
856	ej	XC6112A637MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
857	eh	XC9111F571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
857	ej	XC6112A638MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
858	eh	XC9111F581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
858	ej	XC6112A639MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
859	eh	XC9111F591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
859	ej	XC6112A640MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85A	ej	XC6112A641MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85A2	-	MAS9485AST2	LVR-IC	LDO, 2.8V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a Mas
85B	ej	XC6112A642MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85C	ej	XC6112A643MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85D	ej	XC6112A644MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85E	ej	XC6112A645MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85F	ec	XC6112A616MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85F	ej	XC6112A646MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85H	ec	XC6112A617MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85H	ej	XC6112A647MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85K	ec	XC6112A618MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85K	ej	XC6112A648MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85L	ec	XC6112A619MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85L	ej	XC6112A649MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor
85M	ec	XC6112A620MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
85M	ej	XC6112A650MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85N	ec	XC6112A621MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85P	ec	XC6112A622MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85R	ec	XC6112A623MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85S	ec	XC6112A624MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85T	ec	XC6112A625MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85U	ec	XC6112A626MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85V	ec	XC6112A627MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85X	ec	XC6112A628MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85Y	ec	XC6112A629MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
85Z	ec	XC6112A630MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD16	6g	Tor
86	-	RN5RF36BA	LVR-IC	L.Rip, +CE, 3.6V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
86	-	RN5RZ36BA	LVR-IC	LDO, LN, +CE, 3.6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
860	eh	XC9111F601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
860	ej	XC6112B231MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
861	eh	XC9111F611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
861	ej	XC6112B232MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
862	eh	XC9111F621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
862	ej	XC6112B233MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
863	eh	XC9111F631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
863	ej	XC6112B234MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
864	eh	XC9111F641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
864	ej	XC6112B235MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
865	eh	XC9111F651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
865	ej	XC6112B236MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
866	eh	XC9111F661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
866	ej	XC6112B237MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
867	eh	XC9111F671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
867	ej	XC6112B238MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
868	eh	XC9111F681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
868	ej	XC6112B239MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
869	eh	XC9111F691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
869	ej	XC6112B240MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86A	ej	XC6112B241MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86B	ej	XC6112B242MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86C	ej	XC6112B243MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86D	ej	XC6112B244MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86E	ej	XC6112B245MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86F	ec	XC6112B216MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86F	ej	XC6112B246MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86H	ec	XC6112B217MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86H	ej	XC6112B247MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86K	ec	XC6112B218MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86K	ej	XC6112B248MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86L	ec	XC6112B219MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86L	ej	XC6112B249MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86M	ec	XC6112B220MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86M	ej	XC6112B250MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86N	ec	XC6112B221MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86P	ec	XC6112B222MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86R	ec	XC6112B223MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86S	ec	XC6112B224MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86T	ec	XC6112B225MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86U	ec	XC6112B226MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86V	ec	XC6112B227MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86X	ec	XC6112B228MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86Y	ec	XC6112B229MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
86Z	ec	XC6112B230MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
87	-	RN5RF37BA	LVR-IC	L.Rip, +CE, 3.7V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
87	-	RN5RZ37BA	LVR-IC	LDO, LN, +CE, 3.7V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
870	eh	XC9111F701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
870	ej	XC6112B331MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
871	ej	XC6112B332MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
872	ej	XC6112B333MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
873	ej	XC6112B334MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
874	ej	XC6112B335MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
875	ej	XC6112B336MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
876	ej	XC6112B337MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
877	ej	XC6112B338MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
878	ej	XC6112B339MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor







SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
895	ej	XC6112B536MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
896	ej	XC6112B537MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
897	ej	XC6112B538MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
898	ej	XC6112B539MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
899	ej	XC6112B540MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89A	ej	XC6112B541MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89B	ej	XC6112B542MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89C	ej	XC6112B543MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89D	ej	XC6112B544MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89E	ej	XC6112B545MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89F	ec	XC6112B516MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89F	ej	XC6112B546MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89H	ec	XC6112B517MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89H	ej	XC6112B547MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89K	ec	XC6112B518MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89K	ej	XC6112B548MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89L	ec	XC6112B519MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89L	ej	XC6112B549MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89M	ec	XC6112B520MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89M	ej	XC6112B550MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89N	ec	XC6112B521MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89P	ec	XC6112B522MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89R	ec	XC6112B523MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89S	ec	XC6112B524MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89T	ec	XC6112B525MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89U	ec	XC6112B526MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89V	ec	XC6112B527MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89X	ec	XC6112B528MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89Y	ec	XC6112B529MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
89Z	ec	XC6112B530MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A0	-	LN1138A312KR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A0	-	LN1138A312MR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A0	-	XC6701BC1MR	LVR-IC	12.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A0	ej	XC6112B631MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A1	-	LN1138A322KR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A1	-	LN1138A322MR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A1	-	XC6701BC2MR	LVR-IC	12.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A1	ej	XC6112B632MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A2	-	LN1138A332KR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A2	-	LN1138A332MR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A2	-	XC6701BC3MR	LVR-IC	12.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A2	ej	XC6112B633MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A3	-	LN1138A342KR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A3	-	LN1138A342MR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A3	-	XC6701BC4MR	LVR-IC	12.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A3	ej	XC6112B634MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A4	-	LN1138A352KR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A4	-	LN1138A352MR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A4	-	XC6701BC5MR	LVR-IC	12.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A4	ej	XC6112B635MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A5	-	LN1138A362KR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A5	-	LN1138A362MR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A5	-	XC6701BC6MR	LVR-IC	12.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A5	ej	XC6112B636MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A6	-	LN1138A372KR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A6	-	LN1138A372MR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A6	-	XC6701BC7MR	LVR-IC	12.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A6	ej	XC6112B637MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A7	-	LN1138A382KR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A7	-	LN1138A382MR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A7	-	XC6701BC8MR	LVR-IC	12.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A7	ej	XC6112B638MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A8	-	LN1138A392KR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A8	-	LN1138A392MR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A8	-	XC6701BC9MR	LVR-IC	12.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A8	ej	XC6112B639MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8A9	-	LN1138A402KR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8A9	-	LN1138A402MR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8A9	-	XC6701BD0MR	LVR-IC	13.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8A9	ej	XC6112B640MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8AA	-	LN1138A412KR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AA	-	LN1138A412MR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AA	-	XC6701BD1MR	LVR-IC	13.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AA	ej	XC6112B641MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AB	-	LN1138A422KR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AB	-	LN1138A422MR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AB	-	XC6701BD2MR	LVR-IC	13.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AB	ej	XC6112B642MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AC	-	LN1138A432KR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AC	-	LN1138A432MR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AC	-	XC6701BD3MR	LVR-IC	13.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AC	ej	XC6112B643MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AD	-	LN1138A442KR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AD	-	LN1138A442MR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AD	-	XC6701BD4MR	LVR-IC	13.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AD	ej	XC6112B644MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AE	-	LN1138A452KR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AE	-	LN1138A452MR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AE	-	XC6701BD5MR	LVR-IC	13.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AE	ej	XC6112B645MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AF	-	LN1138A462KR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AF	-	LN1138A462MR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AF	-	XC6701BD6MR	LVR-IC	13.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AF	ec	XC6112B616MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AF	ej	XC6112B646MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AH	-	LN1138A472KR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AH	-	LN1138A472MR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AH	-	XC6701BD7MR	LVR-IC	13.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AH	ec	XC6112B617MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AH	ej	XC6112B647MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AK	-	LN1138A482KR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AK	-	LN1138A482MR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AK	-	XC6701BD8MR	LVR-IC	13.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AK	ec	XC6112B618MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AK	ej	XC6112B648MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AL	-	LN1138A492KR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AL	-	LN1138A492MR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AL	-	XC6701BD9MR	LVR-IC	13.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AL	ec	XC6112B619MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AL	ej	XC6112B649MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AM	-	LN1138A502KR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AM	-	LN1138A502MR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AM	-	XC6701BE0MR	LVR-IC	14.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AM	ec	XC6112B620MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AM	ed	XC9208A09CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 0.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8AM	ej	XC6112B650MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AN	-	LN1138A512KR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AN	-	LN1138A512MR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AN	-	XC6701BE1MR	LVR-IC	14.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AN	ec	XC6112B621MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AP	-	LN1138A522KR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AP	-	LN1138A522MR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AP	-	XC6701BE2MR	LVR-IC	14.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AP	ec	XC6112B622MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AR	-	LN1138A532KR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AR	-	LN1138A532MR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AR	-	XC6701BE3MR	LVR-IC	14.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AR	ec	XC6112B623MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AS	-	LN1138A542KR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AS	-	LN1138A542MR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AS	-	XC6701BE4MR	LVR-IC	14.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AS	ec	XC6112B624MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AT	-	LN1138A552KR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AT	-	LN1138A552MR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AT	-	XC6701BE5MR	LVR-IC	14.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AT	ec	XC6112B625MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AU	-	LN1138A562KR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AU	-	LN1138A562MR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AU	-	XC6701BE6MR	LVR-IC	14.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AU	ec	XC6112B626MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8AV	-	LN1138A572KR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AV	-	LN1138A572MR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AV	-	XC6701BE7MR	LVR-IC	14.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AV	ec	XC6112B627MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AX	-	LN1138A582KR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AX	-	LN1138A582MR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AX	-	XC6701BE8MR	LVR-IC	14.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AX	ec	XC6112B628MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AY	-	LN1138A592KR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AY	-	LN1138A592MR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AY	-	XC6701BE9MR	LVR-IC	14.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AY	ec	XC6112B629MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8AZ	-	LN1138A602KR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8AZ	-	LN1138A602MR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8AZ	-	XC6701BF0MR	LVR-IC	15.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8AZ	ec	XC6112B630MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD16	6g	Tor
8B	-	R3111N181A	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
8B	-	RN5RL28AA	LVR-IC	2.8V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
8B	eu	RN5VD18CA	Vdet-IC	1.8V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
8B0	-	LN1138B312KR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B0	-	LN1138B312MR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B0	-	XC6701BF1MR	LVR-IC	15.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B0	ej	XC6112C231MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B1	-	LN1138B322KR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B1	-	LN1138B322MR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B1	-	XC6701BF2MR	LVR-IC	15.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B1	ej	XC6112C232MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B2	-	LN1138B332KR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B2	-	LN1138B332MR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B2	-	XC6701BF3MR	LVR-IC	15.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B2	ej	XC6112C233MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B3	-	LN1138B342KR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B3	-	LN1138B342MR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B3	-	XC6701BF4MR	LVR-IC	15.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B3	ej	XC6112C234MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B4	-	LN1138B352KR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B4	-	LN1138B352MR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B4	-	XC6701BF5MR	LVR-IC	15.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B4	ej	XC6112C235MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B5	-	LN1138B362KR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B5	-	LN1138B362MR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B5	-	XC6701BF6MR	LVR-IC	15.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B5	ej	XC6112C236MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B6	-	LN1138B372KR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B6	-	LN1138B372MR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B6	-	XC6701BF7MR	LVR-IC	15.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B6	ej	XC6112C237MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B7	-	LN1138B382KR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B7	-	LN1138B382MR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B7	-	XC6701BF8MR	LVR-IC	15.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B7	ej	XC6112C238MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B8	-	LN1138B392KR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B8	-	LN1138B392MR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B8	-	XC6701BF9MR	LVR-IC	15.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B8	ej	XC6112C239MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8B9	-	LN1138B402KR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8B9	-	LN1138B402MR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8B9	-	XC6701BG0MR	LVR-IC	16.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8B9	ej	XC6112C240MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BA	-	LN1138B412KR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8BA	-	LN1138B412MR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8BA	-	XC6701BG1MR	LVR-IC	16.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BA	ed	XC9208A10CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 1.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BA	ej	XC6112C241MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BB	-	LN1138B422KR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8BB	-	LN1138B422MR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8BB	-	XC6701BG2MR	LVR-IC	16.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BB	ed	XC9208A11CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 1.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BB	ej	XC6112C242MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BC	-	LN1138B432KR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8BC	-	LN1138B432MR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BC	-	XC6701BG3MR	LVR-IC	16.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BC	ed	XC9208A12CM	DC/DC-IC	PWM-PWM/PPFM step-down, 1.2MHz, 1.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BC	ej	XC6112C243MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BD	-	LN1138B442KR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BD	-	LN1138B442MR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BD	-	XC6701BG4MR	LVR-IC	16.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BD	ed	XC9208A13CM	DC/DC-IC	PWM-PWM/PPFM step-down, 1.2MHz, 1.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BD	ej	XC6112C244MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BE	-	LN1138B452KR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BE	-	LN1138B452MR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BE	-	XC6701BG5MR	LVR-IC	16.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BE	ed	XC9208A14CM	DC/DC-IC	PWM-PWM/PPFM step-down, 1.2MHz, 1.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BE	ej	XC6112C245MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BF	-	LN1138B462KR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BF	-	LN1138B462MR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BF	-	XC6701BG6MR	LVR-IC	16.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BF	ec	XC6112C216MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BF	ed	XC9208A15CM	DC/DC-IC	PWM-PWM/PPFM step-down, 1.2MHz, 1.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BF	ej	XC6112C246MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BH	-	LN1138B472KR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BH	-	LN1138B472MR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BH	-	XC6701BG7MR	LVR-IC	16.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BH	ec	XC6112C217MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BH	ed	XC9208A16CM	DC/DC-IC	PWM-PWM/PPFM step-down, 1.2MHz, 1.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BH	ej	XC6112C247MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BK	-	LN1138B482KR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BK	-	LN1138B482MR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BK	-	XC6701BG8MR	LVR-IC	16.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BK	ec	XC6112C218MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BK	ed	XC9208A17CM	DC/DC-IC	PWM-PWM/PPFM step-down, 1.2MHz, 1.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BK	ej	XC6112C248MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BL	-	LN1138B492KR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BL	-	LN1138B492MR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BL	-	XC6701BG9MR	LVR-IC	16.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BL	ec	XC6112C219MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BL	ed	XC9208A18CM	DC/DC-IC	PWM-PWM/PPFM step-down, 1.2MHz, 1.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BL	ej	XC6112C249MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BM	-	LN1138B502KR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BM	-	LN1138B502MR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BM	-	XC6701BH0MR	LVR-IC	17.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BM	ec	XC6112C220MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BM	ed	XC9208A19CM	DC/DC-IC	PWM-PWM/PPFM step-down, 1.2MHz, 1.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BM	ej	XC6112C250MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BN	-	LN1138B512KR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BN	-	LN1138B512MR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BN	-	XC6701BH1MR	LVR-IC	17.1V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BN	ec	XC6112C221MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BP	-	LN1138B522KR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BP	-	LN1138B522MR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BP	-	XC6701BH2MR	LVR-IC	17.2V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BP	ec	XC6112C222MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BR	-	LN1138B532KR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BR	-	LN1138B532MR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BR	-	XC6701BH3MR	LVR-IC	17.3V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BR	ec	XC6112C223MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BS	-	LN1138B542KR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BS	-	LN1138B542MR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BS	-	XC6701BH4MR	LVR-IC	17.4V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BS	ec	XC6112C224MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BT	-	LN1138B552KR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BT	-	LN1138B552MR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BT	-	XC6701BH5MR	LVR-IC	17.5V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BT	ec	XC6112C225MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BU	-	LN1138B562KR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BU	-	LN1138B562MR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8BU	-	XC6701BH6MR	LVR-IC	17.6V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BU	ec	XC6112C226MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BV	-	LN1138B572KR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8BV	-	LN1138B572MR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8BV	-	XC6701BH7MR	LVR-IC	17.7V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BV	ec	XC6112C227MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BX	-	LN1138B582KR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8BX	-	LN1138B582MR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8BX	-	XC6701BH8MR	LVR-IC	17.8V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BX	ec	XC6112C228MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BY	-	LN1138B592KR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8BY	-	LN1138B592MR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8BY	-	XC6701BH9MR	LVR-IC	17.9V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BY	ec	XC6112C229MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8BY	ed	XC9208A1LCM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 1.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8BZ	-	LN1138B602KR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8BZ	-	LN1138B602MR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8BZ	-	XC6701B10MR	LVR-IC	18.0V±2%, 150mA, +CE	SOT-25	28hw	VR4	6g	Tor
8BZ	ec	XC6112C230MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C	-	R3111N281A	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
8C	-	RN5RL38AA	LVR-IC	3.8V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
8C	eu	RN5VD28CA	Vdet-IC	2.8V±2.5%, -Reset ODO	SOT-23-5	28vdu	VD1	6g	Ric
8C0	-	LN1138C312KR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C0	-	LN1138C312MR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C0	ej	XC6112C331MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C1	-	LN1138C322KR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C1	-	LN1138C322MR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C1	ej	XC6112C332MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C2	-	LN1138C332KR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C2	-	LN1138C332MR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C2	ej	XC6112C333MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C3	-	LN1138C342KR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C3	-	LN1138C342MR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C3	ej	XC6112C334MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C4	-	LN1138C352KR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C4	-	LN1138C352MR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C4	ej	XC6112C335MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C5	-	LN1138C362KR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C5	-	LN1138C362MR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C5	ej	XC6112C336MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C6	-	LN1138C372KR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C6	-	LN1138C372MR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C6	ej	XC6112C337MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C7	-	LN1138C382KR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C7	-	LN1138C382MR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C7	ej	XC6112C338MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C8	-	LN1138C392KR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C8	-	LN1138C392MR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C8	ej	XC6112C339MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8C9	-	LN1138C402KR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8C9	-	LN1138C402MR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8C9	ej	XC6112C340MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CA	-	LN1138C412KR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CA	-	LN1138C412MR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CA	ed	XC9208A20CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CA	ej	XC6112C341MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CB	-	LN1138C422KR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CB	-	LN1138C422MR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CB	ed	XC9208A21CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CB	ej	XC6112C342MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CC	-	LN1138C432KR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CC	-	LN1138C432MR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CC	ed	XC9208A22CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CC	ej	XC6112C343MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CD	-	LN1138C442KR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CD	-	LN1138C442MR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CD	ed	XC9208A23CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CD	ej	XC6112C344MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CE	-	LN1138C452KR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CE	-	LN1138C452MR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CE	ed	XC9208A24CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CE	ej	XC6112C345MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CF	-	LN1138C462KR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CF	-	LN1138C462MR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8CF	ec	XC6112C316MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CF	ed	XC9208A25CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CF	ej	XC6112C346MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CH	-	LN1138C472KR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CH	-	LN1138C472MR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CH	ec	XC6112C317MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CH	ed	XC9208A26CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CH	ej	XC6112C347MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CK	-	LN1138C482KR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CK	-	LN1138C482MR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CK	ec	XC6112C318MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CK	ed	XC9208A27CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CK	ej	XC6112C348MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CK	-	LN1138C492KR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CL	-	LN1138C492MR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CL	ec	XC6112C319MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CL	ed	XC9208A28CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CL	ej	XC6112C349MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CM	-	LN1138C502KR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CM	-	LN1138C502MR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CM	ec	XC6112C320MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CM	ed	XC9208A29CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CM	ej	XC6112C350MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CN	-	LN1138C512KR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CN	-	LN1138C512MR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CN	ec	XC6112C321MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CP	-	LN1138C522KR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CP	-	LN1138C522MR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CP	ec	XC6112C322MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CR	-	LN1138C532KR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CR	-	LN1138C532MR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CR	ec	XC6112C323MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CS	-	LN1138C542KR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CS	-	LN1138C542MR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CS	ec	XC6112C324MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CT	-	LN1138C552KR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CT	-	LN1138C552MR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CT	ec	XC6112C325MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CU	-	LN1138C562KR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CU	-	LN1138C562MR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CU	ec	XC6112C326MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CV	-	LN1138C572KR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CV	-	LN1138C572MR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CV	ec	XC6112C327MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CX	-	LN1138C582KR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CX	-	LN1138C582MR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CX	ec	XC6112C328MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CY	-	LN1138C592KR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CY	-	LN1138C592MR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CY	ec	XC6112C329MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8CY	ed	XC9208A2L2CM	DC/DC-IC	PWM-PWM/PFM step-down, 1.2MHz, 2.85V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8CZ	-	LN1138C602KR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8CZ	-	LN1138C602MR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8CZ	ec	XC6112C330MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8D	-	R3111N381A	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
8D	-	RN5L48AA	LVR-IC	4.8V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
8D	eu	RN5VD38CA	Vdet-IC	3.8V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
8D0	-	LN1138D312KR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8D0	-	LN1138D312MR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8D0	ej	XC6112C431MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8D1	-	LN1138D322KR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8D1	-	LN1138D322MR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8D1	ej	XC6112C432MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8D2	-	LN1138D332KR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8D2	-	LN1138D332MR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8D2	ej	XC6112C433MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8D3	-	LN1138D342KR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8D3	-	LN1138D342MR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8D3	ej	XC6112C434MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8D4	-	LN1138D352KR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8D4	-	LN1138D352MR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8D4	ej	XC6112C435MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8D5	-	LN1138D362KR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8D5	-	LN1138D362MR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8D5	ej	XC6112C436MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8D6	-	LN1138D372KR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8D6	-	LN1138D372MR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8D6	ej	XC6112C437MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8D7	-	LN1138D382KR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8D7	-	LN1138D382MR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8D7	ej	XC6112C438MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8D8	-	LN1138D392KR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8D8	-	LN1138D392MR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8D8	ej	XC6112C439MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8D9	-	LN1138D402KR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8D9	-	LN1138D402MR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8D9	ej	XC6112C440MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DA	-	LN1138D412KR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DA	-	LN1138D412MR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DA	ed	XC9208A30CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DA	ej	XC6112C441MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DB	-	LN1138D422KR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DB	-	LN1138D422MR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DB	ed	XC9208A31CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.1V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DB	ej	XC6112C442MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DC	-	LN1138D432KR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DC	-	LN1138D432MR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DC	ed	XC9208A32CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.2V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DC	ej	XC6112C443MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DD	-	LN1138D442KR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DD	-	LN1138D442MR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DD	ed	XC9208A33CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.3V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DD	ej	XC6112C444MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DE	-	LN1138D452KR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DE	-	LN1138D452MR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DE	ed	XC9208A34CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.4V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DE	ej	XC6112C445MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DF	-	LN1138D462KR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DF	-	LN1138D462MR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DF	ec	XC6112C416MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DF	ed	XC9208A35CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.5V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DF	ej	XC6112C446MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DH	-	LN1138D472KR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DH	-	LN1138D472MR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DH	ec	XC6112C417MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DH	ed	XC9208A36CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.6V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DH	ej	XC6112C447MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DK	-	LN1138D482KR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DK	-	LN1138D482MR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DK	ec	XC6112C418MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DK	ed	XC9208A37CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.7V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DK	ej	XC6112C448MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DL	-	LN1138D492KR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DL	-	LN1138D492MR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DL	ec	XC6112C419MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DL	ed	XC9208A38CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.8V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DL	ej	XC6112C449MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DM	-	LN1138D502KR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DM	-	LN1138D502MR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DM	ec	XC6112C420MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DM	ed	XC9208A39CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 3.9V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g Tor
8DM	ej	XC6112C450MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DN	-	LN1138D512KR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DN	-	LN1138D512MR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DN	ec	XC6112C421MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DP	-	LN1138D522KR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DP	-	LN1138D522MR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin
8DP	ec	XC6112C422MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g Tor
8DR	-	LN1138D532KR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g Nin
8DR	-	LN1138D532MR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g Nin





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

8DR	ec	XC6112C423MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8DS	-	LN1138D542KR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8DS	-	LN1138D542MR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8DS	ec	XC6112C424MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8DT	-	LN1138D552KR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8DT	-	LN1138D552MR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8DT	ec	XC6112C425MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8DU	-	LN1138D562KR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8DU	-	LN1138D562MR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8DU	ec	XC6112C426MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8DV	-	LN1138D572KR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8DV	-	LN1138D572MR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8DV	ec	XC6112C427MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8DX	-	LN1138D582KR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8DX	-	LN1138D582MR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8DX	ec	XC6112C428MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8DY	-	LN1138D592KR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8DY	-	LN1138D592MR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8DY	ec	XC6112C429MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8DZ	-	LN1138D602KR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8DZ	-	LN1138D602MR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8DZ	ec	XC6112C430MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E	-	R311N481A	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
8E	-	RN5L58AA	LVR-IC	5.8V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
8E	eu	RN5VD48CA	Vdet-IC	4.8V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
8E0	ej	XC6112C531MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E1	ej	XC6112C532MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E2	ej	XC6112C533MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E3	ej	XC6112C534MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E4	ej	XC6112C535MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E5	ej	XC6112C536MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E6	ej	XC6112C537MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E7	ej	XC6112C538MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E8	ej	XC6112C539MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8E9	-	LN1138A10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8E9	-	LN1138A10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8E9	ej	XC6112C540MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EA	-	LN1138A11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8EA	-	LN1138A11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8EA	ed	XC9208A40CM	DC/DC-IC	PWM-PWM/PPM step-down, 1.2MHz, 4.0V±2%, 600mA, +CE	SOT-25	28zq	DC1	6g	Tor
8EA	ej	XC6112C541MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EB	-	LN1138A12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8EB	-	LN1138A12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8EB	ej	XC6112C542MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EC	-	LN1138A13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8EC	-	LN1138A13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8EC	ej	XC6112C543MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8ED	-	LN1138A14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8ED	-	LN1138A14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8ED	ej	XC6112C544MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EE	-	LN1138A15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8EE	-	LN1138A15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8EE	ej	XC6112C545MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EF	-	LN1138A16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8EF	-	LN1138A16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8EF	ec	XC6112C516MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EF	ej	XC6112C546MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EH	-	LN1138A17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8EH	-	LN1138A17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8EH	ec	XC6112C517MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EH	ej	XC6112C547MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EK	-	LN1138A18AKR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8EK	-	LN1138A18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8EK	ec	XC6112C518MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EK	ej	XC6112C548MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EL	-	LN1138A19AKR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8EL	-	LN1138A19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8EL	ec	XC6112C519MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EL	ej	XC6112C549MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EM	-	LN1138A20AKR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8EM	-	LN1138A20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8EM	ec	XC6112C520MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EM	ej	XC6112C550MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EN	-	LN1138A21AKR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8EN	-	LN1138A21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8EN	ec	XC6112C521MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EP	-	LN1138A22AKR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8EP	-	LN1138A22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8EP	ec	XC6112C522MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8ER	-	LN1138A23AKR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8ER	-	LN1138A23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8ER	ec	XC6112C523MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8ES	-	LN1138A24AKR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8ES	-	LN1138A24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8ES	ec	XC6112C524MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8ET	-	LN1138A25AKR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8ET	-	LN1138A25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8ET	ec	XC6112C525MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EU	-	LN1138A26AKR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8EU	-	LN1138A26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8EU	ec	XC6112C526MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EV	-	LN1138A27AKR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8EV	-	LN1138A27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8EV	ec	XC6112C527MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EX	-	LN1138A28AKR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8EX	-	LN1138A28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8EX	ec	XC6112C528MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EY	-	LN1138A29AKR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8EY	-	LN1138A29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8EY	ec	XC6112C529MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8EZ	-	LN1138A30AKR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8EZ	-	LN1138A30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8EZ	ec	XC6112C530MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F	-	R3111N581A	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
8F	eu	RN5VD58CA	Vdet-IC	5.8V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
8F0	ej	XC6112C631MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F1	ej	XC6112C632MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F2	ej	XC6112C633MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F3	ej	XC6112C634MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F4	ej	XC6112C635MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F5	ej	XC6112C636MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F6	ej	XC6112C637MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F7	ej	XC6112C638MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F8	ej	XC6112C639MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8F9	-	LN1138B10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8F9	-	LN1138B10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8F9	ej	XC6112C640MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FA	-	LN1138B11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8FA	-	LN1138B11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8FA	ej	XC6112C641MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FB	-	LN1138B12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8FB	-	LN1138B12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8FB	ej	XC6112C642MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FC	-	LN1138B13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8FC	-	LN1138B13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8FC	ej	XC6112C643MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FD	-	LN1138B14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8FD	-	LN1138B14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8FD	ej	XC6112C644MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FE	-	LN1138B15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8FE	-	LN1138B15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8FE	ej	XC6112C645MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FF	-	LN1138B16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8FF	-	LN1138B16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8FF	ec	XC6112C616MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FF	ej	XC6112C646MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FH	-	LN1138B17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8FH	-	LN1138B17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8FH	ec	XC6112C617MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FH	ej	XC6112C647MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8FK	-	LN1138B18AKR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FK	-	LN1138B18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FK	ec	XC6112C618MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FK	ej	XC6112C648MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FL	-	LN1138B19AKR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FL	-	LN1138B19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FL	ec	XC6112C619MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FL	ej	XC6112C649MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FM	-	LN1138B20AKR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FM	-	LN1138B20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FM	ec	XC6112C620MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FM	ej	XC6112C650MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FN	-	LN1138B21AKR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FN	-	LN1138B21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FN	ec	XC6112C621MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FP	-	LN1138B22AKR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FP	-	LN1138B22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FP	ec	XC6112C622MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FR	-	LN1138B23AKR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FR	-	LN1138B23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FR	ec	XC6112C623MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FS	-	LN1138B24AKR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FS	-	LN1138B24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FS	ec	XC6112C624MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FT	-	LN1138B25AKR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FT	-	LN1138B25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FT	ec	XC6112C625MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FU	-	LN1138B26AKR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FU	-	LN1138B26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FU	ec	XC6112C626MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FV	-	LN1138B27AKR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FV	-	LN1138B27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FV	ec	XC6112C627MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FX	-	LN1138B28AKR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FX	-	LN1138B28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FX	ec	XC6112C628MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FY	-	LN1138B29AKR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FY	-	LN1138B29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FY	ec	XC6112C629MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8FZ	-	LN1138B30AKR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8FZ	-	LN1138B30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8FZ	ec	XC6112C630MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD16	6g	Tor
8H0	ej	XC6112D331MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H1	ej	XC6112D332MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H2	ej	XC6112D333MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H3	ej	XC6112D334MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H4	ej	XC6112D335MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H5	ej	XC6112D336MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H6	ej	XC6112D337MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H7	ej	XC6112D338MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H8	ej	XC6112D339MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8H9	-	LN1138C10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8H9	-	LN1138C10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8H9	ej	XC6112D340MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HA	-	LN1138C11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HA	-	LN1138C11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HA	ej	XC6112D341MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HB	-	LN1138C12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HB	-	LN1138C12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HB	ej	XC6112D342MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HC	-	LN1138C13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HC	-	LN1138C13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HC	ej	XC6112D343MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HD	-	LN1138C14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HD	-	LN1138C14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HD	ej	XC6112D344MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HE	-	LN1138C15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HE	-	LN1138C15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HE	ej	XC6112D345MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HF	-	LN1138C16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

8HF	-	LN1138C16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HF	ec	XC6112D316MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HF	ej	XC6112D346MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HH	-	LN1138C17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HH	-	LN1138C17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HH	ec	XC6112D317MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HH	ej	XC6112D347MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HK	-	LN1138C18AKR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HK	-	LN1138C18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HK	ec	XC6112D318MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HK	ej	XC6112D348MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HL	-	LN1138C19AKR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HL	-	LN1138C19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HL	ec	XC6112D319MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HL	ej	XC6112D349MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HM	-	LN1138C20AKR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HM	-	LN1138C20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HM	ec	XC6112D320MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HM	ej	XC6112D350MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HN	-	LN1138C21AKR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HN	-	LN1138C21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HN	ec	XC6112D321MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HP	-	LN1138C22AKR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HP	-	LN1138C22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HP	ec	XC6112D322MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HR	-	LN1138C23AKR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HR	-	LN1138C23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HR	ec	XC6112D323MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HS	-	LN1138C24AKR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HS	-	LN1138C24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HS	ec	XC6112D324MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HT	-	LN1138C25AKR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HT	-	LN1138C25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HT	ec	XC6112D325MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HU	-	LN1138C26AKR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HU	-	LN1138C26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HU	ec	XC6112D326MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HV	-	LN1138C27AKR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HV	-	LN1138C27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HV	ec	XC6112D327MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HX	-	LN1138C28AKR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HX	-	LN1138C28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HX	ec	XC6112D328MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HY	-	LN1138C29AKR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HY	-	LN1138C29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HY	ec	XC6112D329MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8HZ	-	LN1138C30AKR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8HZ	-	LN1138C30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8HZ	ec	XC6112D330MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8J	-	R3111N181C	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
8K	-	R3111N281C	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
8K0	ej	XC6112D431MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K1	ej	XC6112D432MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K2	ej	XC6112D433MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K3	ej	XC6112D434MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K4	ej	XC6112D435MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K5	ej	XC6112D436MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K6	ej	XC6112D437MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K7	ej	XC6112D438MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K8	ej	XC6112D439MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8K9	-	LN1138D10AKR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8K9	-	LN1138D10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8K9	ej	XC6112D440MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KA	-	LN1138D11AKR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8KA	-	LN1138D11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8KA	ej	XC6112D441MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KB	-	LN1138D12AKR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8KB	-	LN1138D12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8KB	ej	XC6112D442MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KC	-	LN1138D13AKR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8KC	-	LN1138D13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KC	ej	XC6112D443MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KD	-	LN1138D14AKR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KD	-	LN1138D14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KD	ej	XC6112D444MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KE	-	LN1138D15AKR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KE	-	LN1138D15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KE	ej	XC6112D445MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KF	-	LN1138D16AKR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KF	-	LN1138D16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KF	ec	XC6112D416MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KF	ej	XC6112D446MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KH	-	LN1138D17AKR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KH	-	LN1138D17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KH	ec	XC6112D417MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KH	ej	XC6112D447MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KK	-	LN1138D18AKR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KK	-	LN1138D18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KK	ec	XC6112D418MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KK	ej	XC6112D448MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KL	-	LN1138D19AKR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KL	-	LN1138D19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KL	ec	XC6112D419MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KL	ej	XC6112D449MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KM	-	LN1138D20AKR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KM	-	LN1138D20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KM	ec	XC6112D420MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KM	ej	XC6112D450MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KN	-	LN1138D21AKR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KN	-	LN1138D21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KN	ec	XC6112D421MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KP	-	LN1138D22AKR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KP	-	LN1138D22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KP	ec	XC6112D422MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KR	-	LN1138D23AKR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KR	-	LN1138D23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KR	ec	XC6112D423MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KS	-	LN1138D24AKR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KS	-	LN1138D24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KS	ec	XC6112D424MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KT	-	LN1138D25AKR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KT	-	LN1138D25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KT	ec	XC6112D425MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KU	-	LN1138D26AKR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KU	-	LN1138D26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KU	ec	XC6112D426MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KV	-	LN1138D27AKR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KV	-	LN1138D27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KV	ec	XC6112D427MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KX	-	LN1138D28AKR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KX	-	LN1138D28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KX	ec	XC6112D428MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KY	-	LN1138D29AKR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KY	-	LN1138D29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KY	ec	XC6112D429MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8KZ	-	LN1138D30AKR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8KZ	-	LN1138D30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8KZ	ec	XC6112D430MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8L	-	R3111N381C	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
8L0	-	LN1138A31AKR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8L0	-	LN1138A31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8L0	ej	XC6112D531MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8L1	-	LN1138A32AKR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8L1	-	LN1138A32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8L1	ej	XC6112D532MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8L2	-	LN1138A33AKR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8L2	-	LN1138A33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8L2	ej	XC6112D533MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8L3	-	LN1138A34AKR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8L3	-	LN1138A34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

8LU	-	LN1138A56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8LU	ec	XC6112D526MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8LV	-	LN1138A57AKR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8LV	-	LN1138A57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8LV	ec	XC6112D527MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8LX	-	LN1138A58AKR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8LX	-	LN1138A58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8LX	ec	XC6112D528MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8LY	-	LN1138A59AKR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nln
8LY	-	LN1138A59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nln
8LY	ec	XC6112D529MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8LZ	ec	XC6112D530MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M	-	R311N481C	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
8M0	-	LN1138B31AKR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M0	-	LN1138B31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M0	ej	XC6112D631MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M1	-	LN1138B32AKR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M1	-	LN1138B32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M1	ej	XC6112D632MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M2	-	LN1138B33AKR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M2	-	LN1138B33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M2	ej	XC6112D633MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M3	-	LN1138B34AKR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M3	-	LN1138B34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M3	ej	XC6112D634MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M4	-	LN1138B35AKR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M4	-	LN1138B35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M4	ej	XC6112D635MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M5	-	LN1138B36AKR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M5	-	LN1138B36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M5	ej	XC6112D636MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M6	-	LN1138B37AKR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M6	-	LN1138B37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M6	ej	XC6112D637MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M7	-	LN1138B38AKR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M7	-	LN1138B38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M7	ej	XC6112D638MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M8	-	LN1138B39AKR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M8	-	LN1138B39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M8	ej	XC6112D639MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8M9	-	LN1138B40AKR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8M9	-	LN1138B40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8M9	ej	XC6112D640MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MA	-	LN1138B41AKR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8MA	-	LN1138B41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8MA	ej	XC6112D641MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MB	-	LN1138B42AKR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8MB	-	LN1138B42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8MB	ej	XC6112D642MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MC	-	LN1138B43AKR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8MC	-	LN1138B43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8MC	ej	XC6112D643MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MD	-	LN1138B44AKR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8MD	-	LN1138B44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8MD	ej	XC6112D644MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8ME	-	LN1138B45AKR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8ME	-	LN1138B45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8ME	ej	XC6112D645MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MF	-	LN1138B46AKR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8MF	-	LN1138B46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8MF	ec	XC6112D616MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MF	ej	XC6112D646MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MH	-	LN1138B47AKR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8MH	-	LN1138B47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8MH	ec	XC6112D617MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MH	ej	XC6112D647MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MK	-	LN1138B48AKR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nln
8MK	-	LN1138B48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nln
8MK	ec	XC6112D618MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MK	ej	XC6112D648MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



8ML	-	LN1138B49AKR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8ML	-	LN1138B49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8ML	ec	XC6112D619MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8ML	ej	XC6112D649MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MM	-	LN1138B50AKR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MM	-	LN1138B50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MM	ec	XC6112D620MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MM	ej	XC6112D650MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MN	-	LN1138B51AKR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MN	-	LN1138B51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MN	ec	XC6112D621MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MP	-	LN1138B52AKR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MP	-	LN1138B52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MP	ec	XC6112D622MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MR	-	LN1138B53AKR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MR	-	LN1138B53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MR	ec	XC6112D623MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MS	-	LN1138B54AKR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MS	-	LN1138B54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MS	ec	XC6112D624MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MT	-	LN1138B55AKR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MT	-	LN1138B55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MT	ec	XC6112D625MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MU	-	LN1138B56AKR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MU	-	LN1138B56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MU	ec	XC6112D626MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MV	-	LN1138B57AKR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MV	-	LN1138B57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MV	ec	XC6112D627MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MX	-	LN1138B58AKR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MX	-	LN1138B58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MX	ec	XC6112D628MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MY	-	LN1138B59AKR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8MY	-	LN1138B59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8MY	ec	XC6112D629MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8MZ	ec	XC6112D630MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD16	6g	Tor
8N	-	R311N581C	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
8N0	-	LN1138C31AKR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N0	-	LN1138C31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N1	-	LN1138C32AKR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N1	-	LN1138C32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N2	-	LN1138C33AKR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N2	-	LN1138C33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N3	-	LN1138C34AKR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N3	-	LN1138C34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N4	-	LN1138C35AKR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N4	-	LN1138C35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N5	-	LN1138C36AKR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N5	-	LN1138C36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N6	-	LN1138C37AKR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N6	-	LN1138C37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N7	-	LN1138C38AKR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N7	-	LN1138C38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N8	-	LN1138C39AKR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N8	-	LN1138C39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8N9	-	LN1138C40AKR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8N9	-	LN1138C40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NA	-	LN1138C41AKR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NA	-	LN1138C41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NB	-	LN1138C42AKR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NB	-	LN1138C42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NC	-	LN1138C43AKR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NC	-	LN1138C43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ND	-	LN1138C44AKR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ND	-	LN1138C44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NE	-	LN1138C45AKR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NE	-	LN1138C45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NF	-	LN1138C46AKR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NF	-	LN1138C46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NH	-	LN1138C47AKR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

8NH	-	LN1138C47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NK	-	LN1138C48AKR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NK	-	LN1138C48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NL	-	LN1138C49AKR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NL	-	LN1138C49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NM	-	LN1138C50AKR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NM	-	LN1138C50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NN	-	LN1138C51AKR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NN	-	LN1138C51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NP	-	LN1138C52AKR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NP	-	LN1138C52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NR	-	LN1138C53AKR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NR	-	LN1138C53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NS	-	LN1138C54AKR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NS	-	LN1138C54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NT	-	LN1138C55AKR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NT	-	LN1138C55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NU	-	LN1138C56AKR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NU	-	LN1138C56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NV	-	LN1138C57AKR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NV	-	LN1138C57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NX	-	LN1138C58AKR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NX	-	LN1138C58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8NY	-	LN1138C59AKR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8NY	-	LN1138C59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8PD	-	LN1138D31AKR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8PD	-	LN1138D31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8PD	ej	XC6112E431MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P1	-	LN1138D32AKR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P1	-	LN1138D32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P1	ej	XC6112E432MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P2	-	LN1138D33AKR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P2	-	LN1138D33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P2	ej	XC6112E433MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P3	-	LN1138D34AKR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P3	-	LN1138D34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P3	ej	XC6112E434MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P4	-	LN1138D35AKR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P4	-	LN1138D35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P4	ej	XC6112E435MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P5	-	LN1138D36AKR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P5	-	LN1138D36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P5	ej	XC6112E436MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P6	-	LN1138D37AKR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P6	-	LN1138D37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P6	ej	XC6112E437MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P7	-	LN1138D38AKR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P7	-	LN1138D38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P7	ej	XC6112E438MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P8	-	LN1138D39AKR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P8	-	LN1138D39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P8	ej	XC6112E439MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8P9	-	LN1138D40AKR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8P9	-	LN1138D40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8P9	ej	XC6112E440MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PA	-	LN1138D41AKR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8PA	-	LN1138D41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8PA	ej	XC6112E441MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PB	-	LN1138D42AKR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8PB	-	LN1138D42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8PB	ej	XC6112E442MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PC	-	LN1138D43AKR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8PC	-	LN1138D43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8PC	ej	XC6112E443MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PD	-	LN1138D44AKR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8PD	-	LN1138D44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8PD	ej	XC6112E444MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PE	-	LN1138D45AKR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8PE	-	LN1138D45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8PE	ej	XC6112E445MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

8PF	-	LN1138D46AKR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PF	-	LN1138D46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PF	ec	XC6112E416MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PF	ej	XC6112E446MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PH	-	LN1138D47AKR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PH	-	LN1138D47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PH	ec	XC6112E417MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PH	ej	XC6112E447MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PK	-	LN1138D48AKR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PK	-	LN1138D48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PK	ec	XC6112E418MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PK	ej	XC6112E448MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PL	-	LN1138D49AKR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PL	-	LN1138D49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PL	ec	XC6112E419MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PL	ej	XC6112E449MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PM	-	LN1138D50AKR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PM	-	LN1138D50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PM	ec	XC6112E420MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PM	ej	XC6112E450MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PN	-	LN1138D51AKR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PN	-	LN1138D51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PN	ec	XC6112E421MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PP	-	LN1138D52AKR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PP	-	LN1138D52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PP	ec	XC6112E422MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PR	-	LN1138D53AKR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PR	-	LN1138D53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PR	ec	XC6112E423MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PS	-	LN1138D54AKR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PS	-	LN1138D54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PS	ec	XC6112E424MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PT	-	LN1138D55AKR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PT	-	LN1138D55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PT	ec	XC6112E425MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PU	-	LN1138D56AKR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PU	-	LN1138D56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PU	ec	XC6112E426MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PV	-	LN1138D57AKR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PV	-	LN1138D57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PV	ec	XC6112E427MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PX	-	LN1138D58AKR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PX	-	LN1138D58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PX	ec	XC6112E428MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PY	-	LN1138D59AKR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nln
8PY	-	LN1138D59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nln
8PY	ec	XC6112E429MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8PZ	ec	XC6112E430MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8Q	-	R1210N281A	DC/DC-IC	PWM step-up, 2.8V, 35..100kHz	SOT-23-5	28sc	DC3	6g	Ric
8R0	ej	XC6112E531MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R1	ej	XC6112E532MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R2	ej	XC6112E533MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R3	ej	XC6112E534MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R4	ej	XC6112E535MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R5	ej	XC6112E536MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R6	ej	XC6112E537MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R7	ej	XC6112E538MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R8	ej	XC6112E539MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8R9	ej	XC6112E540MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RA	ej	XC6112E541MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RB	ej	XC6112E542MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RC	ej	XC6112E543MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RD	ej	XC6112E544MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RE	ej	XC6112E545MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RF	ec	XC6112E516MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RF	ej	XC6112E546MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RH	ec	XC6112E517MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RH	ej	XC6112E547MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RK	ec	XC6112E518MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor
8RK	ej	XC6112E548MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8RL	ec	XC6112E519MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RL	ej	XC6112E549MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RM	ec	XC6112E520MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RM	ej	XC6112E550MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RN	ec	XC6112E521MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RP	ec	XC6112E522MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RR	ec	XC6112E523MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RS	ec	XC6112E524MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RT	ec	XC6112E525MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RU	ec	XC6112E526MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RV	ec	XC6112E527MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RX	ec	XC6112E528MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RY	ec	XC6112E529MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8RZ	ec	XC6112E530MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S	-	RN5RF18AA	LVR-IC	LRip, -CE, 1.8V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
8S0	ej	XC6112E631MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S00	-	NC7ST00M5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a F
8S02	-	NC7ST02M5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a F
8S04	-	NC7ST04M5	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a F
8S08	-	NC7ST08M5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a F
8S1	ej	XC6112E632MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S14	-	NC7ST14M5	CMOS-Log	Inverting Schmitt-trigger	SC-59-5	28	Log7	6a F
8S2	ej	XC6112E633MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S3	ej	XC6112E634MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S32	-	NC7ST32M5	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a F
8S4	ej	XC6112E635MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S5	ej	XC6112E636MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S6	ej	XC6112E637MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S7	ej	XC6112E638MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S8	ej	XC6112E639MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8S86	-	NC7ST86M5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a F
8S9	ej	XC6112E640MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SA	ej	XC6112E641MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SB	ej	XC6112E642MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SC	ej	XC6112E643MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SD	ej	XC6112E644MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SE	ec	XC6112E645MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SF	ec	XC6112E616MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SF	ej	XC6112E646MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SH	ec	XC6112E617MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SH	ej	XC6112E647MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SK	ec	XC6112E618MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SK	ej	XC6112E648MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SL	ec	XC6112E619MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SL	ej	XC6112E649MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SM	ec	XC6112E620MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SM	ej	XC6112E650MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SN	ec	XC6112E621MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SP	ec	XC6112E622MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SR	ec	XC6112E623MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SS	ec	XC6112E624MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8ST	ec	XC6112E625MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SU	ec	XC6112E626MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SV	ec	XC6112E627MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SX	ec	XC6112E628MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SY	ec	XC6112E629MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8SZ	ec	XC6112E630MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD16	6g Tor
8T	-	RN5RF18BA	LVR-IC	LRip, +CE, 1.8V±2%, 1A*	SOT-23-5	28vw	VR6	6g Ric
8T0	ej	XC6112F531MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T1	ej	XC6112F532MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T2	ej	XC6112F533MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T3	ej	XC6112F534MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T4	ej	XC6112F535MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T5	ej	XC6112F536MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T6	ej	XC6112F537MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T7	ej	XC6112F538MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T8	ej	XC6112F539MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8T9	ej	XC6112F540MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8TA	ej	XC6112F541MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor
8TB	ej	XC6112F542MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8TC	ej	XC6112F543MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TD	ej	XC6112F544MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TE	ej	XC6112F545MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TF	ec	XC6112F516MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TF	ej	XC6112F546MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TH	ec	XC6112F517MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TH	ej	XC6112F547MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TK	ec	XC6112F518MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TK	ej	XC6112F548MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TL	ec	XC6112F519MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TL	ej	XC6112F549MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TM	ec	XC6112F520MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TM	ej	XC6112F550MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TN	ec	XC6112F521MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TP	ec	XC6112F522MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TR	ec	XC6112F523MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TS	ec	XC6112F524MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TT	ec	XC6112F525MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TU	ec	XC6112F526MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TV	ec	XC6112F527MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TX	ec	XC6112F528MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TY	ec	XC6112F529MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8TZ	ec	XC6112F530MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U	-	R1210N281C	DC/DC-IC	PWM step-up, 2.8V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
8U0	ej	XC6112F631MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U1	ej	XC6112F632MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U2	ej	XC6112F633MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U3	ej	XC6112F634MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U4	ej	XC6112F635MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U5	ej	XC6112F636MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U6	ej	XC6112F637MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U7	ej	XC6112F638MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U8	ej	XC6112F639MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8U9	ej	XC6112F640MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UA	ej	XC6112F641MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UB	ej	XC6112F642MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UC	ej	XC6112F643MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UD	ej	XC6112F644MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UE	ej	XC6112F645MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UF	ec	XC6112F616MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UF	ej	XC6112F646MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UH	ec	XC6112F617MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UH	ej	XC6112F647MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UK	ec	XC6112F618MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UK	ej	XC6112F648MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UL	ec	XC6112F619MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UL	ej	XC6112F649MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UM	ec	XC6112F620MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UM	ej	XC6112F650MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UN	ec	XC6112F621MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UP	ec	XC6112F622MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UR	ec	XC6112F623MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8US	ec	XC6112F624MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UT	ec	XC6112F625MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UU	ec	XC6112F626MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UV	ec	XC6112F627MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UX	ec	XC6112F628MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UY	ec	XC6112F629MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8UZ	ec	XC6112F630MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD16	6g	Tor
8V0	ej	XC6112H631MR	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V1	ej	XC6112H632MR	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V2	ej	XC6112H633MR	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V3	ej	XC6112H634MR	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V4	ej	XC6112H635MR	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V5	ej	XC6112H636MR	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V6	ej	XC6112H637MR	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V7	ej	XC6112H638MR	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V8	ej	XC6112H639MR	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8V9	-	LN1138A102KR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8V9	-	LN1138A102MR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



8V9	ej	XC6112H640MR	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VA	-	LN1138A112KR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VA	-	LN1138A112MR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VA	ej	XC6112H641MR	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VB	-	LN1138A122KR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VB	-	LN1138A122MR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VB	ej	XC6112H642MR	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VC	-	LN1138A132KR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VC	-	LN1138A132MR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VC	ej	XC6112H643MR	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VD	-	LN1138A142KR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VD	-	LN1138A142MR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VD	ej	XC6112H644MR	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VE	-	LN1138A152KR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VE	-	LN1138A152MR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VE	ej	XC6112H645MR	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VF	-	LN1138A162KR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VF	-	LN1138A162MR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VF	ec	XC6112H616MR	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VF	ej	XC6112H646MR	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VH	-	LN1138A172KR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VH	-	LN1138A172MR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VH	ec	XC6112H617MR	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VH	ej	XC6112H647MR	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VK	-	LN1138A182KR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VK	-	LN1138A182MR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VK	ec	XC6112H618MR	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VK	ej	XC6112H648MR	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VL	-	LN1138A192KR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VL	-	LN1138A192MR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VL	ec	XC6112H619MR	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VL	ej	XC6112H649MR	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VM	-	LN1138A202KR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VM	-	LN1138A202MR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VM	ec	XC6112H620MR	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VM	ej	XC6112H650MR	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VN	-	LN1138A212KR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VN	-	LN1138A212MR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VN	ec	XC6112H621MR	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VP	-	LN1138A222KR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VP	-	LN1138A222MR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VP	ec	XC6112H622MR	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VR	-	LN1138A232KR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VR	-	LN1138A232MR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VR	ec	XC6112H623MR	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VS	-	LN1138A242KR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VS	-	LN1138A242MR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VS	ec	XC6112H624MR	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VT	-	LN1138A252KR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VT	-	LN1138A252MR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VT	ec	XC6112H625MR	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VU	-	LN1138A262KR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VU	-	LN1138A262MR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VU	ec	XC6112H626MR	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VV	-	LN1138A272KR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VV	-	LN1138A272MR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VV	ec	XC6112H627MR	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VX	-	LN1138A282KR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VX	-	LN1138A282MR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VX	ec	XC6112H628MR	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VY	-	LN1138A292KR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VY	-	LN1138A292MR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VY	ec	XC6112H629MR	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8VZ	-	LN1138A302KR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	SOT-353	28cx	VR4	6g	Nin
8VZ	-	LN1138A302MR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Nin
8VZ	ec	XC6112H630MR	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD16	6g	Tor
8W	-	R1210N381C	DC/DC-IC	PWM step-up, 3.8V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
8X	-	R1210N481C	DC/DC-IC	PWM step-up, 4.8V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
8X9	-	LN1138B102KR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8X9	-	LN1138B102MR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8XA	-	LN1138B112KR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XB	-	LN1138B112MR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XC	-	LN1138B122KR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XD	-	LN1138B122MR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XE	-	LN1138B132KR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XF	-	LN1138B132MR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XG	-	LN1138B142KR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XH	-	LN1138B142MR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XI	-	LN1138B152KR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XJ	-	LN1138B152MR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XK	-	LN1138B162KR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XL	-	LN1138B162MR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XM	-	LN1138B172KR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XN	-	LN1138B172MR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XO	-	LN1138B182KR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XP	-	LN1138B182MR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XQ	-	LN1138B192KR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XR	-	LN1138B192MR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XS	-	LN1138B202KR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XT	-	LN1138B202MR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XU	-	LN1138B212KR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XV	-	LN1138B212MR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8XW	-	LN1138B222KR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8XZ	-	LN1138B222MR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YA	-	LN1138B232KR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8YB	-	LN1138B232MR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YC	-	LN1138B242KR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8YD	-	LN1138B242MR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YE	-	LN1138B252KR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8YF	-	LN1138B252MR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YG	-	LN1138B262KR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8YH	-	LN1138B262MR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YI	-	LN1138B272KR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8YJ	-	LN1138B272MR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YK	-	LN1138B282KR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8YL	-	LN1138B282MR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YM	-	LN1138B292KR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8YN	-	LN1138B292MR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YO	-	LN1138B302KR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6g	Nin
8YP	-	LN1138B302MR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Nin
8YQ	-	R1210N581C	DC/DC-IC	PWM step-up, 5.8V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
8YR	-	LN1138C102KR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YS	-	LN1138C102MR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YT	-	LN1138C112KR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YU	-	LN1138C112MR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YV	-	LN1138C122KR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YW	-	LN1138C122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YX	-	LN1138C132KR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YY	-	LN1138C132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YZ	-	LN1138C142KR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZA	-	LN1138C142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZB	-	LN1138C152KR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZC	-	LN1138C152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZD	-	LN1138C162KR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZE	-	LN1138C162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZF	-	LN1138C172KR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZG	-	LN1138C172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZH	-	LN1138C182KR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZI	-	LN1138C182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZJ	-	LN1138C192KR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZK	-	LN1138C192MR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZL	-	LN1138C202KR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZM	-	LN1138C202MR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZN	-	LN1138C212KR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZO	-	LN1138C212MR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZP	-	LN1138C222KR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZQ	-	LN1138C222MR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZR	-	LN1138C232KR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8ZS	-	LN1138C232MR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8ZT	-	LN1138C242KR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



8YS	-	LN1138C242MR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YT	-	LN1138C252KR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YT	-	LN1138C252MR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YU	-	LN1138C262KR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YU	-	LN1138C262MR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YV	-	LN1138C272KR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YV	-	LN1138C272MR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YX	-	LN1138C282KR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YX	-	LN1138C282MR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YY	-	LN1138C292KR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YY	-	LN1138C292MR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8YZ	-	LN1138C302KR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, PUR	SOT-353	28cx	VR4	6g	Nin
8YZ	-	LN1138C302MR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, PUR	SOT-23-5	28cx	VR4	6g	Nin
8Z	-	R1210N281D	DC/DC-IC	PWM step-up, 2.8V, 180KHz	SOT-23-5	28sc	DC3	6g	Ric
8Z9	-	LN1138D102KR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8Z9	-	LN1138D102MR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZA	-	LN1138D112KR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZA	-	LN1138D112MR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZB	-	LN1138D122KR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZB	-	LN1138D122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZC	-	LN1138D132KR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZC	-	LN1138D132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZD	-	LN1138D142KR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZD	-	LN1138D142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZE	-	LN1138D152KR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZE	-	LN1138D152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZF	-	LN1138D162KR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZF	-	LN1138D162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZH	-	LN1138D172KR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZH	-	LN1138D172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZK	-	LN1138D182KR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZK	-	LN1138D182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZL	-	LN1138D192KR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZL	-	LN1138D192MR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZM	-	LN1138D202KR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZM	-	LN1138D202MR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZN	-	LN1138D212KR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZN	-	LN1138D212MR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZP	-	LN1138D222KR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZP	-	LN1138D222MR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZR	-	LN1138D232KR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZR	-	LN1138D232MR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZS	-	LN1138D242KR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZS	-	LN1138D242MR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZT	-	LN1138D252KR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZT	-	LN1138D252MR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZU	-	LN1138D262KR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZU	-	LN1138D262MR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZV	-	LN1138D272KR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZV	-	LN1138D272MR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZX	-	LN1138D282KR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZX	-	LN1138D282MR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZY	-	LN1138D292KR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZY	-	LN1138D292MR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
8ZZ	-	LN1138D302KR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-353	28cx	VR4	6g	Nin
8ZZ	-	LN1138D302MR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Nin
90	-	RN5RF40BA	LVR-IC	LReg, +CE, 4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
90	-	RN5RZ40BA	LVR-IC	LDO, LN, +CE, 4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
900	ej	XC6113A131MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
901	ej	XC6113A132MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
902	-	XC6223G121MR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
902	ej	XC6113A133MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
903	-	XC6223G131MR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
903	ej	XC6113A134MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
904	-	XC6223G141MR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
904	ej	XC6113A135MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
905	-	XC6223G151MR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
905	ej	XC6113A136MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
906	-	XC6223G161MR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
906	ej	XC6113A137MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
907	-	XC6223G171MR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
907	ej	XC6113A138MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
908	-	XC6223G181MR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
908	ej	XC6113A139MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
909	-	XC6223G191MR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
909	ej	XC6113A140MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90A	-	RP104N121B	LVR-IC	LDO, 1.2V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90A	-	XC6223G201MR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90A	ej	XC6113A141MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90B	-	RP104N131B	LVR-IC	LDO, 1.3V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90B	-	XC6223G211MR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90B	ej	XC6113A142MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90C	-	RP104N151B	LVR-IC	LDO, 1.5V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90C	-	XC6223G221MR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90C	ej	XC6113A143MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90D	-	RP104N181B	LVR-IC	LDO, 1.8V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90D	-	XC6223G231MR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90D	ej	XC6113A144MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90E	-	RP104N181B5	LVR-IC	LDO, 1.85V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90E	-	XC6223G241MR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90E	ej	XC6113A145MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90F	-	RP104N191B	LVR-IC	LDO, 1.9V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90F	-	XC6223G251MR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90F	ec	XC6113A116MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90F	ej	XC6113A146MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90G	-	RP104N201B	LVR-IC	LDO, 2.0V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90H	-	RP104N251B	LVR-IC	LDO, 2.5V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90H	-	XC6223G261MR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90H	ec	XC6113A117MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90H	ej	XC6113A147MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90J	-	RP104N261B	LVR-IC	LDO, 2.6V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90K	-	RP104N271B	LVR-IC	LDO, 2.7V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90K	-	XC6223G271MR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90K	ec	XC6113A118MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90K	ej	XC6113A148MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90L	-	RP104N281B	LVR-IC	LDO, 2.8V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90L	-	XC6223G281MR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90L	ec	XC6113A119MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90L	ej	XC6113A149MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90M	-	RP104N281B5	LVR-IC	LDO, 2.85V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90M	-	XC6223G291MR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90M	ec	XC6113A120MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90M	ej	XC6113A150MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90N	-	RP104N291B	LVR-IC	LDO, 2.9V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90N	-	XC6223G301MR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90N	ec	XC6113A121MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90P	-	RP104N301B	LVR-IC	LDO, 3.0V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90P	-	XC6223G311MR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90P	ec	XC6113A122MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90Q	-	RP104N321B	LVR-IC	LDO, 3.2V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90R	-	RP104N331B	LVR-IC	LDO, 3.3V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90R	-	XC6223G321MR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90R	ec	XC6113A123MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90S	-	RP104N311B	LVR-IC	LDO, 3.1V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90S	-	XC6223G331MR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90S	ec	XC6113A124MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90T	-	RP104N241B	LVR-IC	LDO, 2.4V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90T	-	XC6223G341MR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90T	ec	XC6113A125MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90U	-	RP104N221B	LVR-IC	LDO, 2.2V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90U	-	XC6223G351MR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90U	ec	XC6113A126MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90V	-	RP104N231B	LVR-IC	LDO, 2.3V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90V	-	XC6223G361MR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90V	ec	XC6113A127MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90W	-	RP104N271B5	LVR-IC	LDO, 2.75V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90X	-	RP104N211B	LVR-IC	LDO, 2.1V±0.8%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
90X	-	XC6223G371MR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90X	ec	XC6113A128MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90Y	-	XC6223G381MR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
90Y	ec	XC6113A129MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
90Z	-	XC6223G391MR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
90Z	ec	XC6113A130MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91	-	RN5RF41BA	LVR-IC	LRip, +CE, 4.1V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
91	-	RN5RZ41BA	LVR-IC	LDO, LN, +CE, 4.1V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
910	-	XC6223G401MR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
910	ecj	XC6113A231MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
911	ecj	XC6113A232MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
912	ecj	XC6113A233MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
913	ecj	XC6113A234MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
914	ecj	XC6113A235MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
915	-	R1124N151D	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
915	ecj	XC6113A236MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
916	-	R1124N161D	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
916	ecj	XC6113A237MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
917	-	R1124N171D	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
917	ecj	XC6113A238MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
918	-	R1124N181D	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
918	ecj	XC6113A239MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
919	-	R1124N191D	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
919	ecj	XC6113A240MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91A	-	RP104N121C	LVR-IC	LDO, 1.2V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91A	ecj	XC6113A241MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91B	-	RP104N131C	LVR-IC	LDO, 1.3V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91B	ecj	XC6113A242MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91C	-	RP104N151C	LVR-IC	LDO, 1.5V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91C	ecj	XC6113A243MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91D	-	RP104N181C	LVR-IC	LDO, 1.8V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91D	ecj	XC6113A244MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91E	-	RP104N181C5	LVR-IC	LDO, 1.85V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91E	ecj	XC6113A245MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91F	-	RP104N191C	LVR-IC	LDO, 1.9V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91F	ec	XC6113A216MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91F	ecj	XC6113A246MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91G	-	RP104N201C	LVR-IC	LDO, 2.0V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91H	-	RP104N251C	LVR-IC	LDO, 2.5V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91H	ec	XC6113A217MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91H	ecj	XC6113A247MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91J	-	RP104N261C	LVR-IC	LDO, 2.6V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91K	-	RP104N271C	LVR-IC	LDO, 2.7V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91K	ec	XC6113A218MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91K	ecj	XC6113A248MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91L	-	RP104N281C	LVR-IC	LDO, 2.8V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91L	ec	XC6113A219MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91L	ecj	XC6113A249MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91M	-	RP104N281C5	LVR-IC	LDO, 2.85V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91M	ec	XC6113A220MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91M	ecj	XC6113A250MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91N	-	RP104N291C	LVR-IC	LDO, 2.9V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91N	ec	XC6113A221MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91P	-	RP104N301C	LVR-IC	LDO, 3.0V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91P	ec	XC6113A222MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91Q	-	RP104N321C	LVR-IC	LDO, 3.2V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91R	-	RP104N331C	LVR-IC	LDO, 3.3V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91R	ec	XC6113A223MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91S	-	RP104N311C	LVR-IC	LDO, 3.1V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91S	ec	XC6113A224MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91T	-	RP104N241C	LVR-IC	LDO, 2.4V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91T	ec	XC6113A225MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91U	-	RP104N221C	LVR-IC	LDO, 2.2V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91U	ec	XC6113A226MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91V	-	RP104N231C	LVR-IC	LDO, 2.3V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91V	ec	XC6113A227MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91W	-	RP104N271C5	LVR-IC	LDO, 2.75V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91X	-	RP104N211C	LVR-IC	LDO, 2.1V±0.8%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
91X	ec	XC6113A228MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91Y	ec	XC6113A229MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
91Z	ec	XC6113A230MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92	-	RN5RF42BA	LVR-IC	LRip, +CE, 4.2V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
92	-	RN5RZ42BA	LVR-IC	LDO, LN, +CE, 4.2V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
920	-	R1124N201D	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
920	ej	XC6113A331MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
921	-	R1124N211D	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
921	ej	XC6113A332MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
922	-	R1124N221D	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
922	-	XC6223G12BMR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
922	ej	XC6113A333MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
923	-	R1124N231D	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
923	-	XC6223G13BMR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
923	ej	XC6113A334MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
924	-	R1124N241D	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
924	-	XC6223G14BMR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
924	ej	XC6113A335MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
925	-	R1124N251D	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
925	-	XC6223G15BMR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
925	ej	XC6113A336MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
926	-	R1124N261D	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
926	-	XC6223G16BMR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
926	ej	XC6113A337MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
927	-	R1124N271D	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
927	-	XC6223G17BMR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
927	ej	XC6113A338MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
928	-	R1124N281D	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
928	-	XC6223G18BMR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
928	ej	XC6113A339MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
929	-	R1124N291D	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
929	-	XC6223G19BMR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
929	ej	XC6113A340MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92A	-	RP104N121D	LVR-IC	LDO, 1.2V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92A	-	XC6223G20BMR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92A	ej	XC6113A341MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92B	-	RP104N131D	LVR-IC	LDO, 1.3V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92B	-	XC6223G21BMR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92B	ej	XC6113A342MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92C	-	RP104N151D	LVR-IC	LDO, 1.5V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92C	-	XC6223G22BMR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92C	ej	XC6113A343MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92D	-	RP104N181D	LVR-IC	LDO, 1.8V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92D	-	XC6223G23BMR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92D	ej	XC6113A344MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92E	-	RP104N181D5	LVR-IC	LDO, 1.85V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92E	-	XC6223G24BMR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92E	ej	XC6113A345MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92F	-	RP104N191D	LVR-IC	LDO, 1.9V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92F	-	XC6223G25BMR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92F	ec	XC6113A316MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92F	ej	XC6113A346MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92G	-	RP104N201D	LVR-IC	LDO, 2.0V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92H	-	RP104N251D	LVR-IC	LDO, 2.5V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92H	-	XC6223G26BMR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92H	ec	XC6113A317MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92H	ej	XC6113A347MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92J	-	RP104N261D	LVR-IC	LDO, 2.6V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92K	-	RP104N271D	LVR-IC	LDO, 2.7V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92K	-	XC6223G27BMR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92K	ec	XC6113A318MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92K	ej	XC6113A348MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92L	-	RP104N281D	LVR-IC	LDO, 2.8V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92L	-	XC6223G28BMR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92L	ec	XC6113A319MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92L	ej	XC6113A349MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92M	-	RP104N281D5	LVR-IC	LDO, 2.85V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92M	-	XC6223G29BMR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92M	ec	XC6113A320MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92M	ej	XC6113A350MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92N	-	RP104N291D	LVR-IC	LDO, 2.9V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92N	-	XC6223G30BMR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92N	ec	XC6113A321MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92P	-	RP104N301D	LVR-IC	LDO, 3.0V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92P	-	XC6223G31BMR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



92P	ec	XC6113A322MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92Q	-	RP104N321D	LVR-IC	LDO, 3.2V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92R	-	RP104N331D	LVR-IC	LDO, 3.3V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92R	-	XC6223G32BMR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92R	ec	XC6113A323MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92S	-	RP104N311D	LVR-IC	LDO, 3.1V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92S	-	XC6223G33BMR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92S	ec	XC6113A324MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92T	-	RP104N241D	LVR-IC	LDO, 2.4V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92T	-	XC6223G34BMR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92T	ec	XC6113A325MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92U	-	RP104N221D	LVR-IC	LDO, 2.2V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92U	-	XC6223G35BMR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92U	ec	XC6113A326MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92V	-	RP104N231D	LVR-IC	LDO, 2.3V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92V	-	XC6223G36BMR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92V	ec	XC6113A327MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92W	-	RP104N271D5	LVR-IC	LDO, 2.75V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92X	-	RP104N211D	LVR-IC	LDO, 2.1V±0.8%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
92X	-	XC6223G37BMR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92X	ec	XC6113A328MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92Y	-	XC6223G38BMR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92Y	ec	XC6113A329MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
92Z	-	XC6223G39BMR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
92Z	ec	XC6113A330MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93	-	RN5RF43BA	LVR-IC	LRip, +CE, 4.3V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
93	-	RN5RZ43BA	LVR-IC	LDO, LN, +CE, 4.3V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
930	-	R1124N301D	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE, CL	SOT-23-5	28vrt	VR4	6g	Ric
930	ej	XC6113A431MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
931	-	R1124N311D	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
931	ej	XC6113A432MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
932	-	R1124N321D	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
932	-	XC6223H121MR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
932	ej	XC6113A433MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
933	-	R1124N331D	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
933	-	XC6223H131MR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
933	ej	XC6113A434MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
934	-	R1124N341D	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
934	-	XC6223H141MR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
934	ej	XC6113A435MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
935	-	R1124N351D	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
935	-	XC6223H151MR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
935	ej	XC6113A436MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
936	-	R1124N361D	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
936	-	XC6223H161MR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
936	ej	XC6113A437MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
937	-	R1124N371D	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
937	-	XC6223H171MR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
937	ej	XC6113A438MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
938	-	R1124N381D	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
938	-	XC6223H181MR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
938	ej	XC6113A439MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
939	-	R1124N391D	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
939	-	XC6223H191MR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
939	ej	XC6113A440MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93A	-	XC6223H201MR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93A	ej	XC6113A441MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93B	-	XC6223H211MR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93B	ej	XC6113A442MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93C	-	XC6223H221MR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93C	ej	XC6113A443MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93D	-	XC6223H231MR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93D	ej	XC6113A444MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93E	-	XC6223H241MR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93E	ej	XC6113A445MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93F	-	XC6223H251MR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93F	ec	XC6113A416MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93F	ej	XC6113A446MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93H	-	XC6223H261MR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93H	ec	XC6113A417MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
93H	ej	XC6113A447MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93K	-	XC6223H271MR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93K	ec	XC6113A418MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93K	ej	XC6113A448MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93L	-	XC6223H281MR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93L	ec	XC6113A419MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93L	ej	XC6113A449MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93M	-	XC6223H291MR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93M	ec	XC6113A420MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93M	ej	XC6113A450MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93N	-	XC6223H301MR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93N	ec	XC6113A421MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93P	-	XC6223H311MR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93P	ec	XC6113A422MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93R	-	XC6223H321MR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93R	ec	XC6113A423MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93S	-	XC6223H331MR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93S	ec	XC6113A424MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93T	-	XC6223H341MR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93T	ec	XC6113A425MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93U	-	XC6223H351MR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93U	ec	XC6113A426MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93V	-	XC6223H361MR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93V	ec	XC6113A427MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93X	-	XC6223H371MR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93X	ec	XC6113A428MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93Y	-	XC6223H381MR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93Y	ec	XC6113A429MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
93Z	-	XC6223H391MR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
93Z	ec	XC6113A430MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94	-	RN5RF44BA	LVR-IC	LRip, +CE, 4.4V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
94	-	RN5RZ44BA	LVR-IC	LDO, LN, +CE, 4.4V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
940	-	R1124N401D	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
940	-	XC6223H401MR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
940	ej	XC6113A531MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
941	-	R1124N281D5	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE, CL	SOT-23-5	28vt	VR4	6g	Ric
941	ej	XC6113A532MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
942	ej	XC6113A533MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
943	ej	XC6113A534MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
944	ej	XC6113A535MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
945	ej	XC6113A536MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
946	ej	XC6113A537MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
947	ej	XC6113A538MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
948	ej	XC6113A539MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
949	ej	XC6113A540MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94A	ej	XC6113A541MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94B	ej	XC6113A542MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94C	ej	XC6113A543MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94D	ej	XC6113A544MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94E	ej	XC6113A545MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94F	ec	XC6113A516MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94F	ej	XC6113A546MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94H	ec	XC6113A517MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94H	ej	XC6113A547MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94K	ec	XC6113A518MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94K	ej	XC6113A548MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94L	ec	XC6113A519MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94L	ej	XC6113A549MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94M	ec	XC6113A520MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94M	ej	XC6113A550MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94N	ec	XC6113A521MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94P	ec	XC6113A522MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94R	ec	XC6113A523MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94S	ec	XC6113A524MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94T	ec	XC6113A525MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94U	ec	XC6113A526MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94V	ec	XC6113A527MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94X	ec	XC6113A528MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94Y	ec	XC6113A529MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
94Z	ec	XC6113A530MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

95	-	RN5RF45BA	LVR-IC	LRip, +CE, 4.5V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
95	-	RN5RZ45BA	LVR-IC	LDO, LN, +CE, 4.5V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
950	-	LN1121P311KR	LVR-IC	LDO, 3.1V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
950	ej	XC6113A631MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
951	ej	XC6113A632MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
952	-	XC6223H12BMR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
952	ej	XC6113A633MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
953	-	XC6223H13BMR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
953	ej	XC6113A634MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
954	-	XC6223H14BMR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
954	ej	XC6113A635MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
955	-	XC6223H15BMR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
955	ej	XC6113A636MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
956	-	XC6223H16BMR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
956	ej	XC6113A637MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
957	-	XC6223H17BMR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
957	ej	XC6113A638MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
958	-	XC6223H18BMR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
958	ej	XC6113A639MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
959	-	XC6223H19BMR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
959	ej	XC6113A640MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95A	-	XC6223H20BMR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95A	ej	XC6113A641MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95B	-	LN1121P122KR	LVR-IC	LDO, 1.2V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95B	-	XC6223H21BMR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95B	ej	XC6113A642MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95C	-	LN1121P132KR	LVR-IC	LDO, 1.3V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95C	-	XC6223H22BMR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95C	ej	XC6113A643MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95D	-	LN1121P142KR	LVR-IC	LDO, 1.4V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95D	-	XC6223H23BMR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95D	ej	XC6113A644MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95E	-	LN1121P152KR	LVR-IC	LDO, 1.5V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95E	-	XC6223H24BMR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95E	ej	XC6113A645MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95F	-	XC6223H25BMR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95F	ec	XC6113A616MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95F	ej	XC6113A646MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95H	-	LN1121P172KR	LVR-IC	LDO, 1.7V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95H	-	XC6223H26BMR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95H	ec	XC6113A617MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95H	ej	XC6113A647MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95K	-	LN1121P182KR	LVR-IC	LDO, 1.8V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95K	-	XC6223H27BMR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95K	ec	XC6113A618MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95K	ej	XC6113A648MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95L	-	LN1121P192KR	LVR-IC	LDO, 1.9V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95L	-	XC6223H28BMR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95L	ec	XC6113A619MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95L	ej	XC6113A649MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95M	-	LN1121P202KR	LVR-IC	LDO, 2.0V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95M	-	XC6223H29BMR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95M	ec	XC6113A620MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95M	ej	XC6113A650MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95N	-	LN1121P212KR	LVR-IC	LDO, 2.1V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95N	-	XC6223H30BMR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95N	ec	XC6113A621MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95P	-	LN1121P222KR	LVR-IC	LDO, 2.2V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95P	-	XC6223H31BMR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95P	ec	XC6113A622MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95R	-	LN1121P232KR	LVR-IC	LDO, 2.3V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95R	-	XC6223H32BMR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95R	ec	XC6113A623MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95S	-	LN1121P242KR	LVR-IC	LDO, 2.4V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95S	-	XC6223H33BMR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95S	ec	XC6113A624MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95T	-	LN1121P252KR	LVR-IC	LDO, 2.5V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95T	-	XC6223H34BMR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95T	ec	XC6113A625MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95U	-	LN1121P262KR	LVR-IC	LDO, 2.6V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

95U	-	XC6223H35BMR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95U	ec	XC6113A626MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95V	-	LN1121P272KR	LVR-IC	LDO, 2.7V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95V	-	XC6223H36BMR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95V	ec	XC6113A627MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95X	-	LN1121P282KR	LVR-IC	LDO, 2.8V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95X	-	XC6223H37BMR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95X	ec	XC6113A628MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95Y	-	LN1121P292KR	LVR-IC	LDO, 2.9V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95Y	-	XC6223H38BMR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95Y	ec	XC6113A629MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
95Z	-	LN1121P302KR	LVR-IC	LDO, 3.0V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
95Z	-	XC6223H39BMR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, PDR, ICP	SOT-25	28cx	VR4	6g	Tor
95Z	ec	XC6113A630MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28cp	VD17	6g	Tor
96	-	RN5RF46BA	LVR-IC	LRip, +CE, 4.6V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
96	-	RN5RZ46BA	LVR-IC	LDO, LN, +CE, 4.6V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
960	ej	XC6113B231MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
961	-	LN1121P322KR	LVR-IC	LDO, 3.2V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
961	ej	XC6113B232MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
962	-	LN1121P332KR	LVR-IC	LDO, 3.3V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
962	ej	XC6113B233MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
963	-	LN1121P342KR	LVR-IC	LDO, 3.4V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
963	ej	XC6113B234MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
964	-	LN1121P352KR	LVR-IC	LDO, 3.5V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
964	ej	XC6113B235MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
965	-	LN1121P362KR	LVR-IC	LDO, 3.6V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
965	ej	XC6113B236MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
966	-	LN1121P372KR	LVR-IC	LDO, 3.7V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
966	ej	XC6113B237MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
967	-	LN1121P382KR	LVR-IC	LDO, 3.8V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
967	ej	XC6113B238MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
968	-	LN1121P392KR	LVR-IC	LDO, 3.9V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
968	ej	XC6113B239MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
969	-	LN1121P402KR	LVR-IC	LDO, 4.0V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
969	ej	XC6113B240MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96A	-	LN1121P412KR	LVR-IC	LDO, 4.1V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96A	ej	XC6113B241MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96B	-	LN1121P422KR	LVR-IC	LDO, 4.2V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96B	ej	XC6113B242MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96C	-	LN1121P432KR	LVR-IC	LDO, 4.3V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96C	ej	XC6113B243MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96D	-	LN1121P442KR	LVR-IC	LDO, 4.4V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96D	ej	XC6113B244MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96E	-	LN1121P452KR	LVR-IC	LDO, 4.5V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96E	ej	XC6113B245MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96F	ec	XC6113B216MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96F	ej	XC6113B246MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96G	-	LN1121P462KR	LVR-IC	LDO, 4.6V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96H	-	LN1121P472KR	LVR-IC	LDO, 4.7V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96H	ec	XC6113B217MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96H	ej	XC6113B247MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96K	-	LN1121P482KR	LVR-IC	LDO, 4.8V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96K	ec	XC6113B218MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96K	ej	XC6113B248MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96L	-	LN1121P492KR	LVR-IC	LDO, 4.9V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96L	ec	XC6113B219MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96L	ej	XC6113B249MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96M	-	LN1121P502KR	LVR-IC	LDO, 5.0V±2%, 250mA	SC-70-5	28g	VR1	6g	Nin
96M	ec	XC6113B220MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96M	ej	XC6113B250MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96N	-	LN1121P512KR	LVR-IC	LDO, 2.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96P	ec	XC6113B222MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96R	ec	XC6113B223MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96S	ec	XC6113B224MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96T	ec	XC6113B225MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96U	ec	XC6113B226MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96V	ec	XC6113B227MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96X	ec	XC6113B228MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96Y	ec	XC6113B229MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
96Z	ec	XC6113B230MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
98V	ec	XC6113B427MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
98X	ec	XC6113B428MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
98Y	ec	XC6113B429MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
98Z	ec	XC6113B430MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99	-	RN5RF49BA	LVR-IC	LRip, +CE, 4.9V±2%, 1A*	SOT-23-5	28vw	VR6	6g	Ric
99	-	RN5RZ49BA	LVR-IC	LDO, LN, +CE, 4.9V±2%, 100mA	SOT-23-5	28vrt	VR4	6g	Ric
990	ej	XC6113B531MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
991	ej	XC6113B532MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
992	ej	XC6113B533MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
993	ej	XC6113B534MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
994	ej	XC6113B535MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
995	ej	XC6113B536MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
996	ej	XC6113B537MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
997	ej	XC6113B538MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
998	ej	XC6113B539MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
999	ej	XC6113B540MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99A	ej	XC6113B541MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99B	ej	XC6113B542MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99C	ej	XC6113B543MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99D	ej	XC6113B544MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99E	ej	XC6113B545MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99F	ec	XC6113B516MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99F	ej	XC6113B546MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99H	ec	XC6113B517MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99H	ej	XC6113B547MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99K	ec	XC6113B518MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99K	ej	XC6113B548MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99L	ec	XC6113B519MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99L	ej	XC6113B549MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99M	ec	XC6113B520MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99M	ej	XC6113B550MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99N	ec	XC6113B521MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99P	ec	XC6113B522MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99R	ec	XC6113B523MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99S	ec	XC6113B524MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99T	ec	XC6113B525MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99U	ec	XC6113B526MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99V	ec	XC6113B527MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99X	ec	XC6113B528MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99Y	ec	XC6113B529MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
99Z	ec	XC6113B530MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A	-	R311N091A	Vdet-IC	0.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
9A	eu	RN5VD09CA	Vdet-IC	0.9V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
9A0	-	XC6209A312MR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A0	-	XC6601A071MR	LVR-IC	0.7V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A0	eg	XC6209E312MR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A0	eh	XC6212A312MR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A0	ej	XC6113B631MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A1	-	XC6209A322MR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A1	-	XC6601A07BMR	LVR-IC	0.75V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A1	eg	XC6209E322MR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A1	eh	XC6212A322MR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A1	ej	XC6113B632MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A2	-	XC6209A332MR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A2	-	XC6601A081MR	LVR-IC	0.8V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A2	eg	XC6209E332MR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A2	eh	XC6212A332MR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A2	ej	XC6113B633MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A3	-	XC6209A342MR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A3	-	XC6601A08BMR	LVR-IC	0.85V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A3	eg	XC6209E342MR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A3	eh	XC6212A342MR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A3	ej	XC6113B634MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A4	-	XC6209A352MR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A4	-	XC6601A091MR	LVR-IC	0.9V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A4	eg	XC6209E352MR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A4	eh	XC6212A352MR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A4	ej	XC6113B635MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A5	-	XC6209A362MR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A5	-	XC6601A09BMR	LVR-IC	0.95V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



9A5	eg	XC6209E362MR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A5	eh	XC6212A362MR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A5	ej	XC6113B636MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A6	-	XC6209A372MR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A6	-	XC6601A101MR	LVR-IC	1.0V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A6	eg	XC6209E372MR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A6	eh	XC6212A372MR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A6	ej	XC6113B637MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A7	-	XC6209A382MR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A7	-	XC6601A10BMR	LVR-IC	1.05V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A7	eg	XC6209E382MR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A7	eh	XC6212A382MR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A7	ej	XC6113B638MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A8	-	XC6209A392MR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A8	-	XC6601A111MR	LVR-IC	1.1V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A8	eg	XC6209E392MR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A8	eh	XC6212A392MR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A8	ej	XC6113B639MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9A9	-	XC6209A402MR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A9	-	XC6601A11BMR	LVR-IC	1.15V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9A9	eg	XC6209E402MR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9A9	eh	XC6212A402MR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9A9	ej	XC6113B640MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AA	-	XC6209A412MR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AA	-	XC6601A121MR	LVR-IC	1.2V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AA	eg	XC6209E412MR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AA	eh	XC6212A412MR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AA	ej	XC6113B641MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AB	-	XC6209A422MR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AB	-	XC6601A12BMR	LVR-IC	1.25V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AB	eg	XC6209E422MR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AB	eh	XC6212A422MR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AB	ej	XC6113B642MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AC	-	XC6209A432MR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AC	-	XC6601A131MR	LVR-IC	1.3V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AC	eg	XC6209E432MR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AC	eh	XC6212A432MR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AC	ej	XC6113B643MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AD	-	XC6209A442MR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AD	-	XC6601A13BMR	LVR-IC	1.35V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AD	eg	XC6209E442MR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AD	eh	XC6212A442MR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AD	ej	XC6113B644MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AE	-	XC6209A452MR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AE	-	XC6601A141MR	LVR-IC	1.4V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AE	eg	XC6209E452MR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AE	eh	XC6212A452MR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AE	ej	XC6113B645MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AF	-	XC6209A462MR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AF	-	XC6601A14BMR	LVR-IC	1.45V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AF	ec	XC6113B616MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AF	eg	XC6209E462MR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AF	eh	XC6212A462MR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AF	ej	XC6113B646MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AH	-	XC6209A472MR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AH	-	XC6601A151MR	LVR-IC	1.5V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AH	ec	XC6113B617MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AH	eg	XC6209E472MR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AH	eh	XC6212A472MR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AH	ej	XC6113B647MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AK	-	XC6209A482MR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AK	-	XC6601A15BMR	LVR-IC	1.55V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AK	ec	XC6113B618MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AK	eg	XC6209E482MR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AK	eh	XC6212A482MR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AK	ej	XC6113B648MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AL	-	XC6209A492MR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AL	-	XC6601A161MR	LVR-IC	1.6V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AL	ec	XC6113B619MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AL	eg	XC6209E492MR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9AL	eh	XC6212A492MR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AL	ej	XC6113B649MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AM	-	XC6209A502MR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AM	-	XC6601A16BMR	LVR-IC	1.65V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AM	ec	XC6113B620MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AM	eg	XC6209E502MR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AM	eh	XC6212A502MR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AM	ej	XC6113B650MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AN	-	XC6209A512MR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AN	-	XC6601A171MR	LVR-IC	1.7V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AN	ec	XC6113B621MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AN	eg	XC6209E512MR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AN	eh	XC6212A512MR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AP	-	XC6209A522MR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AP	-	XC6601A17BMR	LVR-IC	1.75V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AP	ec	XC6113B622MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AP	eg	XC6209E522MR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AP	eh	XC6212A522MR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AR	-	XC6209A532MR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AR	-	XC6601A181MR	LVR-IC	1.8V±20mV, 400mA, +CE, PDR, UVLO	SOT-25	28gj	VR11	6g	Tor
9AR	ec	XC6113B623MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AR	eg	XC6209E532MR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AR	eh	XC6212A532MR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AS	-	XC6209A542MR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AS	ec	XC6113B624MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AS	eg	XC6209E542MR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AS	eh	XC6212A542MR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AT	-	XC6209A552MR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AT	ec	XC6113B625MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AT	eg	XC6209E552MR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AT	eh	XC6212A552MR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AU	-	XC6209A562MR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AU	ec	XC6113B626MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AU	eg	XC6209E562MR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AU	eh	XC6212A562MR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AV	-	XC6209A572MR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AV	ec	XC6113B627MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AV	eg	XC6209E572MR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AV	eh	XC6212A572MR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AX	-	XC6209A582MR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AX	ec	XC6113B628MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AX	eg	XC6209E582MR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AX	eh	XC6212A582MR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AY	-	XC6209A592MR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AY	ec	XC6113B629MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AY	eg	XC6209E592MR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AY	eh	XC6212A592MR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9AZ	-	XC6209A602MR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AZ	ec	XC6113B630MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28cp	VD17	6g	Tor
9AZ	eg	XC6209E602MR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9AZ	eh	XC6212A602MR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9B	-	R311N191A	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
9B	-	RN5L29AA	LVR-IC	2.9V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
9B	eu	RN5VD19CA	Vdet-IC	1.9V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
9B0	-	XC6209B312MR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B0	-	XC6601B071MR	LVR-IC	0.7V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B0	eg	XC6209F312MR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B0	eh	XC6212B312MR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B0	ej	XC6113C231MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B1	-	XC6209B322MR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B1	-	XC6601B07BMR	LVR-IC	0.75V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B1	eg	XC6209F322MR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B1	eh	XC6212B322MR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B1	ej	XC6113C232MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B2	-	XC6209B332MR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B2	-	XC6601B081MR	LVR-IC	0.8V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B2	eg	XC6209F332MR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B2	eh	XC6212B332MR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B2	ej	XC6113C233MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B3	-	XC6209B342MR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9B3	-	XC6601B08BMR	LVR-IC	0.85V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B3	eg	XC6209F342MR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B3	eh	XC6212B342MR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B3	ej	XC6113C234MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B4	-	XC6209B352MR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B4	-	XC6601B091MR	LVR-IC	0.9V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B4	eg	XC6209F352MR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B4	eh	XC6212B352MR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B4	ej	XC6113C235MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B5	-	XC6209B362MR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B5	-	XC6601B09BMR	LVR-IC	0.95V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B5	eg	XC6209F362MR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B5	eh	XC6212B362MR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B5	ej	XC6113C236MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B6	-	XC6209B372MR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B6	-	XC6601B101MR	LVR-IC	1.0V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B6	eg	XC6209F372MR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B6	eh	XC6212B372MR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B6	ej	XC6113C237MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B7	-	XC6209B382MR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B7	-	XC6601B10BMR	LVR-IC	1.05V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B7	eg	XC6209F382MR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B7	eh	XC6212B382MR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B7	ej	XC6113C238MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B8	-	XC6209B392MR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B8	-	XC6601B111MR	LVR-IC	1.1V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B8	eg	XC6209F392MR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B8	eh	XC6212B392MR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B8	ej	XC6113C239MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9B9	-	XC6209B402MR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B9	-	XC6601B11BMR	LVR-IC	1.15V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9B9	eg	XC6209F402MR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9B9	eh	XC6212B402MR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9B9	ej	XC6113C240MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BA	-	XC6209B412MR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BA	-	XC6601B121MR	LVR-IC	1.2V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BA	eg	XC6209F412MR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BA	eh	XC6212B412MR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BA	ej	XC6113C241MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BB	-	XC6209B422MR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BB	-	XC6601B12BMR	LVR-IC	1.25V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BB	eg	XC6209F422MR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BB	eh	XC6212B422MR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BB	ej	XC6113C242MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BC	-	XC6209B432MR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BC	-	XC6601B131MR	LVR-IC	1.3V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BC	eg	XC6209F432MR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BC	eh	XC6212B432MR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BC	ej	XC6113C243MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BD	-	XC6209B442MR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BD	-	XC6601B13BMR	LVR-IC	1.35V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BD	eg	XC6209F442MR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BD	eh	XC6212B442MR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BD	ej	XC6113C244MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BE	-	XC6209B452MR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BE	-	XC6601B141MR	LVR-IC	1.4V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BE	eg	XC6209F452MR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BE	eh	XC6212B452MR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BE	ej	XC6113C245MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BF	-	XC6209B462MR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BF	-	XC6601B14BMR	LVR-IC	1.45V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BF	ec	XC6113C216MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BF	eg	XC6209F462MR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BF	eh	XC6212B462MR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BF	ej	XC6113C246MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BH	-	XC6209B472MR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BH	-	XC6601B151MR	LVR-IC	1.5V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BH	ec	XC6113C217MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BH	eg	XC6209F472MR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BH	eh	XC6212B472MR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9BH	ej	XC6113C247MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BK	-	XC6209B482MR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BK	-	XC6601B15BMR	LVR-IC	1.55V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BK	ec	XC6113C218MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BK	eg	XC6209F482MR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BK	eh	XC6212B482MR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BK	ej	XC6113C248MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BL	-	XC6209B492MR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BL	-	XC6601B161MR	LVR-IC	1.6V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BL	ec	XC6113C219MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BL	eg	XC6209F492MR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BL	eh	XC6212B492MR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BL	ej	XC6113C249MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BM	-	XC6209B502MR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BM	-	XC6601B16BMR	LVR-IC	1.65V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BM	ec	XC6113C220MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BM	eg	XC6209F502MR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BM	eh	XC6212B502MR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BM	ej	XC6113C250MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BN	-	XC6209B512MR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BN	-	XC6601B171MR	LVR-IC	1.7V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BN	ec	XC6113C221MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BN	eg	XC6209F512MR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BN	eh	XC6212B512MR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BP	-	XC6209B522MR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BP	-	XC6601B17BMR	LVR-IC	1.75V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BP	ec	XC6113C222MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BP	eg	XC6209F522MR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BP	eh	XC6212B522MR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BR	-	XC6209B532MR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BR	-	XC6601B181MR	LVR-IC	1.8V±20mV, 400mA, +CE, UVLO	SOT-25	28gj	VR11	6g	Tor
9BR	ec	XC6113C223MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BR	eg	XC6209F532MR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BR	eh	XC6212B532MR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BS	-	XC6209B542MR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BS	ec	XC6113C224MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BS	eg	XC6209F542MR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BS	eh	XC6212B542MR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BT	-	XC6209B552MR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BT	ec	XC6113C225MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BT	eg	XC6209F552MR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BT	eh	XC6212B552MR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BU	-	XC6209B562MR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BU	ec	XC6113C226MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BU	eg	XC6209F562MR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BU	eh	XC6212B562MR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BV	-	XC6209B572MR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BV	ec	XC6113C227MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BV	eg	XC6209F572MR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BV	eh	XC6212B572MR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BX	-	XC6209B582MR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BX	ec	XC6113C228MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BX	eg	XC6209F582MR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BX	eh	XC6212B582MR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BY	-	XC6209B592MR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BY	ec	XC6113C229MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BY	eg	XC6209F592MR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BY	eh	XC6212B592MR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9BZ	-	XC6209B602MR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BZ	ec	XC6113C230MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9BZ	eg	XC6209F602MR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9BZ	eh	XC6212B602MR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9C	-	R3111N291A	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
9C	-	RN5RL39AA	LVR-IC	3.9V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
9C	eu	RN5VD29CA	Vdet-IC	2.9V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
9C0	-	XC6209C312MR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C0	eg	XC6209G312MR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C0	eh	XC6212C312MR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C0	ej	XC6113C331MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C1	-	XC6209C322MR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



9C1	eg	XC6209G322MR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C1	eh	XC6212C322MR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C1	ej	XC6113C332MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C2	-	XC6209C332MR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C2	-	XC6223A121MR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9C2	eg	XC6209G332MR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C2	eg	XC6212C332MR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C2	eh	XC6113C333MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C3	-	XC6209C342MR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C3	-	XC6223A131MR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9C3	eg	XC6209G342MR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C3	eh	XC6212C342MR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C3	ej	XC6113C334MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C4	-	XC6209C352MR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C4	-	XC6223A141MR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9C4	eg	XC6209G352MR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C4	eg	XC6212C352MR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C4	eh	XC6113C335MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C5	-	XC6209C362MR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C5	-	XC6223A151MR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9C5	eg	XC6209G362MR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C5	eh	XC6212C362MR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C5	ej	XC6113C336MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C6	-	XC6209C372MR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C6	-	XC6223A161MR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9C6	eg	XC6209G372MR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C6	eg	XC6212C372MR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C6	eh	XC6113C337MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C7	-	XC6209C382MR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C7	-	XC6223A171MR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9C7	eg	XC6209G382MR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C7	eh	XC6212C382MR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C7	ej	XC6113C338MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C8	-	XC6209C392MR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C8	-	XC6223A181MR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9C8	eg	XC6209G392MR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C8	eh	XC6212C392MR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C8	ej	XC6113C339MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9C9	-	XC6209C402MR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C9	-	XC6223A191MR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9C9	eg	XC6209G402MR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9C9	eh	XC6212C402MR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9C9	ej	XC6113C340MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CA	-	XC6209C412MR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CA	-	XC6223A201MR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CA	eg	XC6209G412MR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CA	eh	XC6212C412MR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CA	ej	XC6113C341MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CB	-	XC6209C422MR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CB	-	XC6223A211MR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CB	eg	XC6209G422MR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CB	eh	XC6212C422MR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CB	ej	XC6113C342MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CC	-	XC6209C432MR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CC	-	XC6223A221MR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CC	eg	XC6209G432MR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CC	eh	XC6212C432MR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CC	ej	XC6113C343MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CD	-	XC6209C442MR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CD	-	XC6223A231MR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CD	eg	XC6209G442MR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CD	eh	XC6212C442MR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CD	ej	XC6113C344MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CE	-	XC6209C452MR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CE	-	XC6223A241MR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CE	eg	XC6209G452MR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CE	eh	XC6212C452MR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CE	ej	XC6113C345MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CF	-	XC6209C462MR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CF	-	XC6223A251MR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9CF	ec	XC6113C316MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CF	eg	XC6209G462MR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CF	eh	XC6212C462MR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CF	ej	XC6113C346MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CH	-	XC6209C472MR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CH	-	XC6223A261MR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CH	ec	XC6113C317MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CH	eg	XC6209G472MR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CH	eh	XC6212C472MR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CH	ej	XC6113C347MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CK	-	XC6209C482MR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CK	-	XC6223A271MR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CK	ec	XC6113C318MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CK	eg	XC6209G482MR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CK	eh	XC6212C482MR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CK	ej	XC6113C348MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CL	-	XC6209C492MR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CL	-	XC6223A281MR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CL	ec	XC6113C319MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CL	eg	XC6209G492MR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CL	eh	XC6212C492MR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CL	ej	XC6113C349MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CM	-	XC6209C502MR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CM	-	XC6223A291MR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CM	ec	XC6113C320MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CM	eg	XC6209G502MR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CM	eh	XC6212C502MR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CM	ej	XC6113C350MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CN	-	XC6209C512MR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CN	-	XC6223A301MR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CN	ec	XC6113C321MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CN	eg	XC6209G512MR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CN	eh	XC6212C512MR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CP	-	XC6209C522MR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CP	-	XC6223A311MR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CP	ec	XC6113C322MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CP	eg	XC6209G522MR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CP	eh	XC6212C522MR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CR	-	XC6209C532MR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CR	-	XC6223A321MR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CR	ec	XC6113C323MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CR	eg	XC6209G532MR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CR	eh	XC6212C532MR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CS	-	XC6209C542MR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CS	-	XC6223A331MR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CS	ec	XC6113C324MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CS	eg	XC6209G542MR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CS	eh	XC6212C542MR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CT	-	XC6209C552MR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CT	-	XC6223A341MR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CT	ec	XC6113C325MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CT	eg	XC6209G552MR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CT	eh	XC6212C552MR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CU	-	XC6209C562MR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CU	-	XC6223A351MR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CU	ec	XC6113C326MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CU	eg	XC6209G562MR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CU	eh	XC6212C562MR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CV	-	XC6209C572MR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CV	-	XC6223A361MR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CV	ec	XC6113C327MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CV	eg	XC6209G572MR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CV	eh	XC6212C572MR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CX	-	XC6209C582MR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CX	-	XC6223A371MR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CX	ec	XC6113C328MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CX	eg	XC6209G582MR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CX	eh	XC6212C582MR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CY	-	XC6209C592MR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CY	-	XC6223A381MR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

9CY	ec	XC6113C329MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CY	eg	XC6209G592MR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CY	eh	XC6212C592MR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9CZ	-	XC6209C602MR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CZ	-	XC6223A391MR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9CZ	ec	XC6113C330MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9CZ	eg	XC6209G602MR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9CZ	eh	XC6212C602MR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9D	-	R311N391A	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
9D	-	RN5L49AA	LVR-IC	4.9V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
9D	eu	RN5VD39CA	Vdet-IC	3.9V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
9D0	-	XC6209D312MR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D0	-	XC6223A401MR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9D0	eg	XC6209H312MR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D0	eh	XC6212D312MR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D0	ej	XC6113C431MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D1	-	XC6209D322MR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D1	eg	XC6209H322MR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D1	eh	XC6212D322MR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D1	ej	XC6113C432MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D2	-	XC6209D332MR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D2	eg	XC6209H332MR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D2	eh	XC6212D332MR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D2	ej	XC6113C433MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D3	-	XC6209D342MR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D3	eg	XC6209H342MR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D3	eh	XC6212D342MR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D3	ej	XC6113C434MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D4	-	XC6209D352MR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D4	eg	XC6209H352MR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D4	eh	XC6212D352MR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D4	ej	XC6113C435MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D5	-	XC6209D362MR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D5	eg	XC6209H362MR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D5	eh	XC6212D362MR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D5	ej	XC6113C436MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D6	-	XC6209D372MR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D6	eg	XC6209H372MR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D6	eh	XC6212D372MR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D6	ej	XC6113C437MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D7	-	XC6209D382MR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D7	eg	XC6209H382MR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D7	eh	XC6212D382MR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D7	ej	XC6113C438MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D8	-	XC6209D392MR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D8	eg	XC6209H392MR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D8	eh	XC6212D392MR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D8	ej	XC6113C439MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9D9	-	XC6209D402MR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D9	eg	XC6209H402MR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9D9	eh	XC6212D402MR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9D9	ej	XC6113C440MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DA	-	XC6209D412MR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DA	eg	XC6209H412MR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DA	eh	XC6212D412MR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DA	ej	XC6113C441MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DB	-	XC6209D422MR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DB	eg	XC6209H422MR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DB	eh	XC6212D422MR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DB	ej	XC6113C442MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DC	-	XC6209D432MR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DC	eg	XC6209H432MR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DC	eh	XC6212D432MR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DC	ej	XC6113C443MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DD	-	XC6209D442MR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DD	eg	XC6209H442MR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DD	eh	XC6212D442MR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DD	ej	XC6113C444MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DE	-	XC6209D452MR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DE	eg	XC6209H452MR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9DE	eh	XC6212D452MR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DE	ej	XC6113C445MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DF	-	XC6209D462MR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DF	ec	XC6113C416MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DF	eg	XC6209H462MR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DF	eh	XC6212D462MR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DF	ej	XC6113C446MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DH	-	XC6209D472MR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DH	ec	XC6113C417MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DH	eg	XC6209H472MR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DH	eh	XC6212D472MR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DH	ej	XC6113C447MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DK	-	XC6209D482MR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DK	ec	XC6113C418MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DK	eg	XC6209H482MR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DK	eh	XC6212D482MR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DK	ej	XC6113C448MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DL	-	XC6209D492MR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DL	ec	XC6113C419MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DL	eg	XC6209H492MR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DL	eh	XC6212D492MR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DL	ej	XC6113C449MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DM	-	XC6209D502MR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DM	ec	XC6113C420MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DM	eg	XC6209H502MR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DM	eh	XC6212D502MR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DM	ej	XC6113C450MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DN	-	XC6209D512MR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DN	ec	XC6113C421MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DN	eg	XC6209H512MR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DN	eh	XC6212D512MR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DP	-	XC6209D522MR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DP	ec	XC6113C422MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DP	eg	XC6209H522MR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DP	eh	XC6212D522MR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DR	-	XC6209D532MR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DR	ec	XC6113C423MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DR	eg	XC6209H532MR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DR	eh	XC6212D532MR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DS	-	XC6209D542MR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DS	ec	XC6113C424MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DS	eg	XC6209H542MR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DS	eh	XC6212D542MR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DT	-	XC6209D552MR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DT	ec	XC6113C425MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DT	eg	XC6209H552MR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DT	eh	XC6212D552MR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DU	-	XC6209D562MR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DU	ec	XC6113C426MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DU	eg	XC6209H562MR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DU	eh	XC6212D562MR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DV	-	XC6209D572MR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DV	ec	XC6113C427MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DV	eg	XC6209H572MR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DV	eh	XC6212D572MR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DX	-	XC6209D582MR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DX	ec	XC6113C428MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DX	eg	XC6209H582MR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DX	eh	XC6212D582MR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DY	-	XC6209D592MR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DY	ec	XC6113C429MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DY	eg	XC6209H592MR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DY	eh	XC6212D592MR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9DZ	-	XC6209D602MR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DZ	ec	XC6113C430MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9DZ	eg	XC6209H602MR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9DZ	eh	XC6212D602MR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9E	-	R3111N491A	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
9E	-	RN5RL59AA	LVR-IC	5.9V±2.5%, 150mA	SOT-23-5	28vu	VR1	6g	Ric
9E	eu	RN5VD49CA	Vdet-IC	4.9V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9E0	ej	XC6113C531MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E1	ej	XC6113C532MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E2	-	XC6223A12BMR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9E2	ej	XC6113C533MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E3	-	XC6223A13BMR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9E3	ej	XC6113C534MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E4	-	XC6223A14BMR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9E4	ej	XC6113C535MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E5	-	XC6223A15BMR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9E5	ej	XC6113C536MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E6	-	XC6223A16BMR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9E6	ej	XC6113C537MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E7	-	XC6223A17BMR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9E7	ej	XC6113C538MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E8	-	XC6209A09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9E8	-	XC6223A18BMR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9E8	eg	XC6209E09AMR	LVR-IC	LDO, 0.95V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9E8	eh	XC6212A09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9E8	ej	XC6113C539MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9E9	-	XC6209A10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9E9	-	XC6223A19BMR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9E9	eg	XC6209E10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9E9	eh	XC6212A10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9E9	ej	XC6113C540MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EA	-	XC6209A11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EA	-	XC6223A20BMR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EA	eg	XC6209E11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EA	eh	XC6212A11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EA	ej	XC6113C541MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EB	-	XC6209A12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EB	-	XC6223A21BMR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EB	eg	XC6209E12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EB	eh	XC6212A12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EB	ej	XC6113C542MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EC	-	XC6209A13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EC	-	XC6223A22BMR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EC	eg	XC6209E13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EC	eh	XC6212A13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EC	ej	XC6113C543MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9ED	-	XC6209A14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9ED	-	XC6223A23BMR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9ED	eg	XC6209E14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9ED	eh	XC6212A14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9ED	ej	XC6113C544MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EE	-	XC6209A15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EE	-	XC6223A24BMR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EE	eg	XC6209E15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EE	eh	XC6212A15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EE	ej	XC6113C545MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EF	-	XC6209A16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EF	-	XC6223A25BMR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EF	ec	XC6113C516MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EF	eg	XC6209E16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EF	eh	XC6212A16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EF	ej	XC6113C546MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EH	-	XC6209A17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EH	-	XC6223A26BMR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EH	ec	XC6113C517MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EH	eg	XC6209E17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EH	eh	XC6212A17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EH	ej	XC6113C547MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EK	-	XC6209A18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EK	-	XC6223A27BMR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EK	ec	XC6113C518MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EK	eg	XC6209E18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EK	eh	XC6212A18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EK	ej	XC6113C548MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EL	-	XC6209A19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EL	-	XC6223A28BMR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EL	ec	XC6113C519MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9EL	eg	XC6209E19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EL	eh	XC6212A19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EL	ej	XC6113C549MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EM	-	XC6209A20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EM	-	XC6223A29BMR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EM	ec	XC6113C520MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EM	eg	XC6209E20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EM	eh	XC6212A20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EM	ej	XC6113C550MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EN	-	XC6209A21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EN	-	XC6223A30BMR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EN	ec	XC6113C521MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EN	eg	XC6209E21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EN	eh	XC6212A21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EP	-	XC6209A22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EP	-	XC6223A31BMR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EP	ec	XC6113C522MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EP	eg	XC6209E22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EP	eh	XC6212A22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9ER	-	XC6209A23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9ER	-	XC6223A32BMR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9ER	ec	XC6113C523MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9ER	eg	XC6209E23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9ER	eh	XC6212A23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9ES	-	XC6209A24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9ES	-	XC6223A33BMR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9ES	ec	XC6113C524MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9ES	eg	XC6209E24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9ES	eh	XC6212A24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9ET	-	XC6209A25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9ET	-	XC6223A34BMR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9ET	ec	XC6113C525MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9ET	eg	XC6209E25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9ET	eh	XC6212A25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EU	-	XC6209A26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EU	-	XC6223A35BMR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EU	ec	XC6113C526MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EU	eg	XC6209E26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EU	eh	XC6212A26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EV	-	XC6209A27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EV	-	XC6223A36BMR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EV	ec	XC6113C527MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EV	eg	XC6209E27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EV	eh	XC6212A27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EX	-	XC6209A28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EX	-	XC6223A37BMR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EX	ec	XC6113C528MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EX	eg	XC6209E28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EX	eh	XC6212A28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EY	-	XC6209A29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EY	-	XC6223A38BMR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EY	ec	XC6113C529MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EY	eg	XC6209E29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EY	eh	XC6212A29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9EZ	-	XC6209A30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EZ	-	XC6223A39BMR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9EZ	ec	XC6113C530MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9EZ	eg	XC6209E30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9EZ	eh	XC6212A30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9F	-	R3111N591A	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
9F	eu	RN5VD59CA	Vdet-IC	5.9V±2.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
9F0	ej	XC6113C631MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F1	ej	XC6113C632MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F2	-	XC6223B121MR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9F2	ej	XC6113C633MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F3	-	XC6223B131MR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9F3	ej	XC6113C634MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F4	-	XC6223B141MR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9F4	ej	XC6113C635MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F5	-	XC6223B151MR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9F5	ej	XC6113C636MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F6	-	XC6223B161MR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9F6	ej	XC6113C637MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F7	-	XC6223B171MR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9F7	ej	XC6113C638MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F8	-	XC6209B09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9F8	-	XC6223B181MR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9F8	eg	XC6209F09AMR	LVR-IC	LDO, 0.95V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9F8	eh	XC6212B09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9F8	ej	XC6113C639MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9F9	-	XC6209B10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9F9	-	XC6223B191MR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9F9	eg	XC6209F10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9F9	eh	XC6212B10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9F9	ej	XC6113C640MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FA	-	XC6209B11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FA	-	XC6223B201MR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FA	eg	XC6209F11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FA	eh	XC6212B11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FA	ej	XC6113C641MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FB	-	XC6209B12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FB	-	XC6223B211MR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FB	eg	XC6209F12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FB	eh	XC6212B12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FB	ej	XC6113C642MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FC	-	XC6209B13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FC	-	XC6223B221MR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FC	eg	XC6209F13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FC	eh	XC6212B13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FC	ej	XC6113C643MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FD	-	XC6209B14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FD	-	XC6223B231MR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FD	eg	XC6209F14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FD	eh	XC6212B14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FD	ej	XC6113C644MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FE	-	XC6209B15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FE	-	XC6223B241MR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FE	eg	XC6209F15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FE	eh	XC6212B15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FE	ej	XC6113C645MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FF	-	XC6209B16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FF	-	XC6223B251MR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FF	ec	XC6113C616MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FF	eg	XC6209F16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FF	eh	XC6212B16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FF	ej	XC6113C646MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FH	-	XC6209B17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FH	-	XC6223B261MR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FH	ec	XC6113C617MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FH	eg	XC6209F17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FH	eh	XC6212B17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FH	ej	XC6113C647MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FK	-	XC6209B18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FK	-	XC6223B271MR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FK	ec	XC6113C618MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FK	eg	XC6209F18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FK	eh	XC6212B18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FK	ej	XC6113C648MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FL	-	XC6209B19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FL	-	XC6223B281MR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FL	ec	XC6113C619MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FL	eg	XC6209F19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FL	eh	XC6212B19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FL	ej	XC6113C649MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FM	-	XC6209B20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FM	-	XC6223B291MR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FM	ec	XC6113C620MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FM	eg	XC6209F20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FM	eh	XC6212B20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FM	ej	XC6113C650MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9FN	-	XC6209B21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FN	-	XC6223B301MR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FN	ec	XC6113C621MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FN	eg	XC6209F21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FN	eh	XC6212B21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FP	-	XC6209B22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FP	-	XC6223B311MR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FP	ec	XC6113C622MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FP	eg	XC6209F22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FP	eh	XC6212B22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FR	-	XC6209B23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FR	-	XC6223B321MR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FR	ec	XC6113C623MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FR	eg	XC6209F23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FR	eh	XC6212B23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FS	-	XC6209B24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FS	-	XC6223B331MR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FS	ec	XC6113C624MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FS	eg	XC6209F24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FS	eh	XC6212B24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FT	-	XC6209B25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FT	-	XC6223B341MR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FT	ec	XC6113C625MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FT	eg	XC6209F25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FT	eh	XC6212B25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FU	-	XC6209B26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FU	-	XC6223B351MR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FU	ec	XC6113C626MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FU	eg	XC6209F26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FU	eh	XC6212B26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FV	-	XC6209B27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FV	-	XC6223B361MR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FV	ec	XC6113C627MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FV	eg	XC6209F27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FV	eh	XC6212B27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FX	-	XC6209B28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FX	-	XC6223B371MR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FX	ec	XC6113C628MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FX	eg	XC6209F28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FX	eh	XC6212B28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FY	-	XC6209B29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FY	-	XC6223B381MR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FY	ec	XC6113C629MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FY	eg	XC6209F29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FY	eh	XC6212B29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9FZ	-	XC6209B30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FZ	-	XC6223B391MR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9FZ	ec	XC6113C630MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28cp	VD17	6g	Tor
9FZ	eg	XC6209F30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9FZ	eh	XC6212B30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9H	-	R311N091C	Vdet-IC	0.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
9H0	-	XC6223B401MR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9H0	ej	XC6113D331MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H1	ej	XC6113D332MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H2	ej	XC6113D333MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H3	ej	XC6113D334MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H4	ej	XC6113D335MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H5	ej	XC6113D336MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H6	ej	XC6113D337MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H7	ej	XC6113D338MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H8	-	XC6209C09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9H8	eg	XC6209G09AMR	LVR-IC	LDO, 0.95V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9H8	eh	XC6212C09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9H8	ej	XC6113D339MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9H9	-	XC6209C10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9H9	eg	XC6209G10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9H9	eh	XC6212C10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9H9	ej	XC6113D340MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HA	-	XC6209C11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HA	eg	XC6209G11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9HA	eh	XC6212C11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HA	ej	XC6113D341MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HB	-	XC6209C12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HB	eg	XC6209G12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HB	eh	XC6212C12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HB	ej	XC6113D342MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HC	-	XC6209C13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HC	eg	XC6209G13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HC	eh	XC6212C13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HC	ej	XC6113D343MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HD	-	XC6209C14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HD	eg	XC6209G14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HD	eh	XC6212C14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HD	ej	XC6113D344MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HE	-	XC6209C15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HE	eg	XC6209G15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HE	eh	XC6212C15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HE	ej	XC6113D345MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HF	-	XC6209C16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HF	ec	XC6113D316MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HF	eg	XC6209G16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HF	eh	XC6212C16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HF	ej	XC6113D346MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HH	-	XC6209C17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HH	ec	XC6113D317MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HH	eg	XC6209G17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HH	eh	XC6212C17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HH	ej	XC6113D347MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HK	-	XC6209C18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HK	ec	XC6113D318MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HK	eg	XC6209G18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HK	eh	XC6212C18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HK	ej	XC6113D348MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HL	-	XC6209C19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HL	ec	XC6113D319MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HL	eg	XC6209G19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HL	eh	XC6212C19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HL	ej	XC6113D349MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HM	-	XC6209C20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HM	ec	XC6113D320MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HM	eg	XC6209G20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HM	eh	XC6212C20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HM	ej	XC6113D350MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HN	-	XC6209C21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HN	ec	XC6113D321MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HN	eg	XC6209G21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HN	eh	XC6212C21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HP	-	XC6209C22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HP	ec	XC6113D322MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HP	eg	XC6209G22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HP	eh	XC6212C22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HR	-	XC6209C23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HR	ec	XC6113D323MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HR	eg	XC6209G23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HR	eh	XC6212C23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HS	-	XC6209C24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HS	ec	XC6113D324MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HS	eg	XC6209G24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HS	eh	XC6212C24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HT	-	XC6209C25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HT	ec	XC6113D325MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HT	eg	XC6209G25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HT	eh	XC6212C25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HU	-	XC6209C26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HU	ec	XC6113D326MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HU	eg	XC6209G26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HU	eh	XC6212C26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HV	-	XC6209C27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HV	ec	XC6113D327MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HV	eg	XC6209G27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9HV	eh	XC6212C27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HX	-	XC6209C28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HX	ec	XC6113D328MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HX	eg	XC6209G28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HX	eh	XC6212C28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HY	-	XC6209C29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HY	ec	XC6113D329MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HY	eg	XC6209G29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HY	eh	XC6212C29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9HZ	-	XC6209C30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HZ	ec	XC6113D330MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9HZ	eg	XC6209G30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9HZ	eh	XC6212C30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9J	-	R3111N191C	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
9K	-	R3111N291C	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
9K0	ej	XC6113D431MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K1	ej	XC6113D432MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K2	-	XC6223B12BMR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9K2	ej	XC6113D433MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K3	-	XC6223B13BMR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9K3	ej	XC6113D434MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K4	-	XC6223B14BMR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9K4	ej	XC6113D435MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K5	-	XC6223B15BMR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9K5	ej	XC6113D436MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K6	-	XC6223B16BMR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9K6	ej	XC6113D437MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K7	-	XC6223B17BMR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9K7	ej	XC6113D438MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K8	-	XC6209D09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9K8	-	XC6223B18BMR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9K8	eg	XC6209H09AMR	LVR-IC	LDO, 0.95V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9K8	eh	XC6212D09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9K8	ej	XC6113D439MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9K9	-	XC6209D10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9K9	-	XC6223B19BMR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9K9	eg	XC6209H10AMR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9K9	eh	XC6212D10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9K9	ej	XC6113D440MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KA	-	XC6209D11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KA	-	XC6223B20BMR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KA	eg	XC6209H11AMR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KA	eh	XC6212D11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KA	ej	XC6113D441MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KB	-	XC6209D12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KB	-	XC6223B21BMR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KB	eg	XC6209H12AMR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KB	eh	XC6212D12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KB	ej	XC6113D442MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KC	-	XC6209D13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KC	-	XC6223B22BMR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KC	eg	XC6209H13AMR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KC	eh	XC6212D13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KC	ej	XC6113D443MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KD	-	XC6209D14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KD	-	XC6223B23BMR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KD	eg	XC6209H14AMR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KD	eh	XC6212D14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KD	ej	XC6113D444MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KE	-	XC6209D15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KE	-	XC6223B24BMR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KE	eg	XC6209H15AMR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KE	eh	XC6212D15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KE	ej	XC6113D445MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KF	-	XC6209D16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KF	-	XC6223B25BMR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KF	ec	XC6113D416MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KF	eg	XC6209H16AMR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KF	eh	XC6212D16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KF	ej	XC6113D446MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



9KH	-	XC6209D17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KH	-	XC6223B26BMR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KH	ec	XC6113D417MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KH	eg	XC6209H17AMR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KH	eh	XC6212D17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KH	ej	XC6113D447MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KK	-	XC6209D18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KK	-	XC6223B27BMR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KK	ec	XC6113D418MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KK	eg	XC6209H18AMR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KK	eh	XC6212D18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KK	ej	XC6113D448MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KL	-	XC6209D19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KL	-	XC6223B28BMR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KL	ec	XC6113D419MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KL	eg	XC6209H19AMR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KL	eh	XC6212D19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KL	ej	XC6113D449MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KM	-	XC6209D20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KM	-	XC6223B29BMR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KM	ec	XC6113D420MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KM	eg	XC6209H20AMR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KM	eh	XC6212D20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KM	ej	XC6113D450MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KN	-	XC6209D21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KN	-	XC6223B30BMR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KN	ec	XC6113D421MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KN	eg	XC6209H21AMR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KN	eh	XC6212D21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KP	-	XC6209D22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KP	-	XC6223B31BMR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KP	ec	XC6113D422MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KP	eg	XC6209H22AMR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KP	eh	XC6212D22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KR	-	XC6209D23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KR	-	XC6223B32BMR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KR	ec	XC6113D423MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KR	eg	XC6209H23AMR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KR	eh	XC6212D23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KS	-	XC6209D24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KS	-	XC6223B33BMR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KS	ec	XC6113D424MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KS	eg	XC6209H24AMR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KS	eh	XC6212D24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KT	-	XC6209D25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KT	-	XC6223B34BMR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KT	ec	XC6113D425MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KT	eg	XC6209H25AMR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KT	eh	XC6212D25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KU	-	XC6209D26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KU	-	XC6223B35BMR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KU	ec	XC6113D426MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KU	eg	XC6209H26AMR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KU	eh	XC6212D26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KV	-	XC6209D27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KV	-	XC6223B36BMR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KV	ec	XC6113D427MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KV	eg	XC6209H27AMR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KV	eh	XC6212D27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KX	-	XC6209D28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KX	-	XC6223B37BMR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KX	ec	XC6113D428MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KX	eg	XC6209H28AMR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KX	eh	XC6212D28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KY	-	XC6209D29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KY	-	XC6223B38BMR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KY	ec	XC6113D429MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KY	eg	XC6209H29AMR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KY	eh	XC6212D29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9KZ	-	XC6209D30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor

SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9KZ	-	XC6223B39BMR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
9KZ	ec	XC6113D430MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9KZ	eg	XC6209H30AMR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9KZ	eh	XC6212D30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9L	-	R311N391C	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
9L0	-	XC6209A31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L0	eg	XC6209E31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L0	eh	XC6212A31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L0	ej	XC6113D531MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L1	-	XC6209A32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L1	eg	XC6209E32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L1	eh	XC6212A32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L1	ej	XC6113D532MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L2	-	XC6209A33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L2	-	XC6223C121MR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L2	eg	XC6209E33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L2	eh	XC6212A33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L2	ej	XC6113D533MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L3	-	XC6209A34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L3	-	XC6223C131MR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L3	eg	XC6209E34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L3	eh	XC6212A34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L3	ej	XC6113D534MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L4	-	XC6209A35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L4	-	XC6223C141MR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L4	eg	XC6209E35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L4	eh	XC6212A35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L4	ej	XC6113D535MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L5	-	XC6209A36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L5	-	XC6223C151MR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L5	eg	XC6209E36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L5	eh	XC6212A36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L5	ej	XC6113D536MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L6	-	XC6209A37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L6	-	XC6223C161MR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L6	eg	XC6209E37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L6	eh	XC6212A37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L6	ej	XC6113D537MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L7	-	XC6209A38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L7	-	XC6223C171MR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L7	eg	XC6209E38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L7	eh	XC6212A38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L7	ej	XC6113D538MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L8	-	XC6209A39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L8	-	XC6223C181MR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L8	eg	XC6209E39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L8	eh	XC6212A39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L8	ej	XC6113D539MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L9	-	XC6209A40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L9	-	XC6223C191MR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L9	eg	XC6209E40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9L9	eh	XC6212A40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9L9	ej	XC6113D540MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9L9A	-	XC6209A41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LA	-	XC6223C201MR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LA	eg	XC6209E41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LA	eh	XC6212A41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LA	ej	XC6113D541MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LB	-	XC6209A42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LB	-	XC6223C211MR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LB	eg	XC6209E42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LB	eh	XC6212A42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LB	ej	XC6113D542MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LC	-	XC6209A43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LC	-	XC6223C221MR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LC	eg	XC6209E43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LC	eh	XC6212A43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LC	ej	XC6113D543MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LD	-	XC6209A44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LD	-	XC6223C231MR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9LD	eg	XC6209E44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LD	eh	XC6212A44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LD	ej	XC6113D544MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LE	-	XC6209A45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LE	-	XC6223C241MR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LE	eg	XC6209E45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LE	eh	XC6212A45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LE	ej	XC6113D545MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LF	-	XC6209A46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LF	-	XC6223C251MR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LF	ec	XC6113D516MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LF	eg	XC6209E46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LF	eh	XC6212A46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LF	ej	XC6113D546MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LH	-	XC6209A47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LH	-	XC6223C261MR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LH	ec	XC6113D517MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LH	eg	XC6209E47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LH	eh	XC6212A47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LH	ej	XC6113D547MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LH	-	XC6209A48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LK	-	XC6223C271MR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LK	ec	XC6113D518MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LK	eg	XC6209E48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LK	eh	XC6212A48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LK	ej	XC6113D548MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LL	-	XC6209A49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LL	-	XC6223C281MR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LL	ec	XC6113D519MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LL	eg	XC6209E49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LL	eh	XC6212A49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LL	ej	XC6113D549MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LM	-	XC6209A50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LM	-	XC6223C291MR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LM	ec	XC6113D520MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LM	eg	XC6209E50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LM	eh	XC6212A50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LM	ej	XC6113D550MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LN	-	XC6209A51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LN	-	XC6223C301MR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LN	ec	XC6113D521MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LN	eg	XC6209E51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LN	eh	XC6212A51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LP	-	XC6209A52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LP	-	XC6223C311MR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LP	ec	XC6113D522MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LP	eg	XC6209E52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LP	eh	XC6212A52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LR	-	XC6209A53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LR	-	XC6223C321MR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LR	ec	XC6113D523MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LR	eg	XC6209E53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LR	eh	XC6212A53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LS	-	XC6209A54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LS	-	XC6223C331MR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LS	ec	XC6113D524MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LS	eg	XC6209E54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LS	eh	XC6212A54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LT	-	XC6209A55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LT	-	XC6223C341MR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LT	ec	XC6113D525MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LT	eg	XC6209E55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LT	eh	XC6212A55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LU	-	XC6209A56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LU	-	XC6223C351MR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LU	ec	XC6113D526MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LU	eg	XC6209E56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LU	eh	XC6212A56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LV	-	XC6209A57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LV	-	XC6223C361MR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9LV	ec	XC6113D527MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LV	eg	XC6209E57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LV	eh	XC6212A57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LX	-	XC6209A58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LX	-	XC6223C371MR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LX	ec	XC6113D528MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LX	eg	XC6209E58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LX	eh	XC6212A58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LY	-	XC6209A59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LY	-	XC6223C381MR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LY	ec	XC6113D529MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9LY	eg	XC6209E59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LY	eh	XC6212A59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9LZ	-	XC6223C391MR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9LZ	ec	XC6113D530MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M	-	R311N491C	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23.5	28vdm	VD6	6g	Ric
9M0	-	XC6209B31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M0	-	XC6223C401MR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9M0	eg	XC6209F31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M0	eh	XC6212B31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M0	ej	XC6113D631MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M1	-	XC6209B32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M1	eg	XC6209F32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M1	eh	XC6212B32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M1	ej	XC6113D632MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M2	-	XC6209B33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M2	eg	XC6209F33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M2	eh	XC6212B33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M2	ej	XC6113D633MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M3	-	XC6209B34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M3	eg	XC6209F34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M3	eh	XC6212B34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M3	ej	XC6113D634MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M4	-	XC6209B35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M4	eg	XC6209F35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M4	eh	XC6212B35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M4	ej	XC6113D635MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M5	-	XC6209B36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M5	eg	XC6209F36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M5	eh	XC6212B36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M5	ej	XC6113D636MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M6	-	XC6209B37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M6	eg	XC6209F37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M6	eh	XC6212B37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M6	ej	XC6113D637MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M7	-	XC6209B38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M7	eg	XC6209F38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M7	eh	XC6212B38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M7	ej	XC6113D638MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M8	-	XC6209B39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M8	eg	XC6209F39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M8	eh	XC6212B39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M8	ej	XC6113D639MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9M9	-	XC6209B40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M9	eg	XC6209F40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9M9	eh	XC6212B40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9M9	ej	XC6113D640MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MA	-	XC6209B41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MA	eg	XC6209F41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MA	eh	XC6212B41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MA	ej	XC6113D641MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MB	-	XC6209B42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MB	eg	XC6209F42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MB	eh	XC6212B42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MB	ej	XC6113D642MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MC	-	XC6209B43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MC	eg	XC6209F43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MC	eh	XC6212B43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MC	ej	XC6113D643MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MD	-	XC6209B44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9MD	eg	XC6209F44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MD	eh	XC6212B44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MD	ej	XC6113D644MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9ME	-	XC6209B45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9ME	eg	XC6209F45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9ME	eh	XC6212B45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9ME	ej	XC6113D645MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MF	-	XC6209B46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MF	ec	XC6113D616MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MF	eg	XC6209F46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MF	eh	XC6212B46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MF	ej	XC6113D646MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MH	-	XC6209B47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MH	ec	XC6113D617MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MH	eg	XC6209F47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MH	eh	XC6212B47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MH	ej	XC6113D647MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MK	-	XC6209B48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MK	ec	XC6113D618MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MK	eg	XC6209F48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MK	eh	XC6212B48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MK	ej	XC6113D648MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9ML	-	XC6209B49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9ML	ec	XC6113D619MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9ML	eg	XC6209F49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9ML	eh	XC6212B49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9ML	ej	XC6113D649MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MM	-	XC6209B50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MM	ec	XC6113D620MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MM	eg	XC6209F50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MM	eh	XC6212B50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MM	ej	XC6113D650MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MN	-	XC6209B51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MN	ec	XC6113D621MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MN	eg	XC6209F51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MN	eh	XC6212B51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MP	-	XC6209B52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MP	ec	XC6113D622MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MP	eg	XC6209F52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MP	eh	XC6212B52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MR	-	XC6209B53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MR	ec	XC6113D623MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MR	eg	XC6209F53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MR	eh	XC6212B53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MS	-	XC6209B54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MS	ec	XC6113D624MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MS	eg	XC6209F54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MS	eh	XC6212B54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MT	-	XC6209B55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MT	ec	XC6113D625MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MT	eg	XC6209F55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MT	eh	XC6212B55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MU	-	XC6209B56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MU	ec	XC6113D626MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MU	eg	XC6209F56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MU	eh	XC6212B56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MV	-	XC6209B57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MV	ec	XC6113D627MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MV	eg	XC6209F57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MV	eh	XC6212B57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MX	-	XC6209B58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MX	ec	XC6113D628MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MX	eg	XC6209F58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MX	eh	XC6212B58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MY	-	XC6209B59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MY	ec	XC6113D629MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9MY	eg	XC6209F59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9MY	eh	XC6212B59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9MZ	ec	XC6113D630MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28cp	VD17	6g	Tor
9N	-	R3111N591C	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric







SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9NL	-	XC6209C49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NL	-	XC6223C28BMR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NL	eg	XC6209G49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NL	eh	XC6212C49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NM	-	XC6209C50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NM	-	XC6223C29BMR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NM	eg	XC6209G50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NM	eh	XC6212C50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NN	-	XC6209C51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NN	-	XC6223C30BMR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NN	eg	XC6209G51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NN	eh	XC6212C51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NP	-	XC6209C52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NP	-	XC6223C31BMR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NP	eg	XC6209G52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NP	eh	XC6212C52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NR	-	XC6209C53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NR	-	XC6223C32BMR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NR	eg	XC6209G53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NR	eh	XC6212C53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NS	-	XC6209C54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NS	-	XC6223C33BMR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NS	eg	XC6209G54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NS	eh	XC6212C54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NT	-	XC6209C55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NT	-	XC6223C34BMR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NT	eg	XC6209G55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NT	eh	XC6212C55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NU	-	XC6209C56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NU	-	XC6223C35BMR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NU	eg	XC6209G56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NU	eh	XC6212C56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NV	-	XC6209C57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NV	-	XC6223C36BMR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NV	eg	XC6209G57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NV	eh	XC6212C57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NX	-	XC6209C58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NX	-	XC6223C37BMR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NX	eg	XC6209G58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NX	eh	XC6212C58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NY	-	XC6209C59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NY	-	XC6223C38BMR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9NY	eg	XC6209G59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9NY	eh	XC6212C59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9NZ	-	XC6223C39BMR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9P0	-	XC6209D31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P0	eg	XC6209H31AMR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P0	eh	XC6212D31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P0	ej	XC6113E431MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P1	-	XC6209D32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P1	eg	XC6209H32AMR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P1	eh	XC6212D32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P1	ej	XC6113E432MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P2	-	XC6209D33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P2	-	XC6223D121MR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9P2	eg	XC6209H33AMR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P2	eh	XC6212D33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P2	ej	XC6113E433MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P3	-	XC6209D34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P3	-	XC6223D131MR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9P3	eg	XC6209H34AMR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P3	eh	XC6212D34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P3	ej	XC6113E434MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P4	-	XC6209D35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P4	-	XC6223D141MR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9P4	eg	XC6209H35AMR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P4	eh	XC6212D35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P4	ej	XC6113E435MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P5	-	XC6209D36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P5	-	XC6223D151MR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9P5	eg	XC6209H36AMR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P5	eh	XC6212D36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P5	ej	XC6113E436MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P6	-	XC6209D37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P6	-	XC6223D161MR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9P6	eg	XC6209H37AMR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P6	eh	XC6212D37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P6	ej	XC6113E437MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P7	-	XC6209D38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P7	-	XC6223D171MR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9P7	eg	XC6209H38AMR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P7	eh	XC6212D38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P7	ej	XC6113E438MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P8	-	XC6209D39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P8	-	XC6223D181MR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9P8	eg	XC6209H39AMR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P8	eh	XC6212D39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P8	ej	XC6113E439MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9P9	-	XC6209D40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P9	-	XC6223D191MR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9P9	eg	XC6209H40AMR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9P9	eh	XC6212D40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9P9	ej	XC6113E440MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PA	-	XC6209D41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PA	-	XC6223D201MR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PA	eg	XC6209H41AMR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PA	eh	XC6212D41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PA	ej	XC6113E441MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PB	-	XC6209D42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PB	-	XC6223D211MR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PB	eg	XC6209H42AMR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PB	eh	XC6212D42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PB	ej	XC6113E442MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PC	-	XC6209D43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PC	-	XC6223D221MR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PC	eg	XC6209H43AMR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PC	eh	XC6212D43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PC	ej	XC6113E443MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PD	-	XC6209D44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PD	-	XC6223D231MR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PD	eg	XC6209H44AMR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PD	eh	XC6212D44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PD	ej	XC6113E444MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PE	-	XC6209D45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PE	-	XC6223D241MR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PE	eg	XC6209H45AMR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PE	eh	XC6212D45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PE	ej	XC6113E445MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PF	-	XC6209D46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PF	-	XC6223D251MR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PF	ec	XC6113E416MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PF	eg	XC6209H46AMR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PF	eh	XC6212D46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PF	ej	XC6113E446MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PH	-	XC6209D47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PH	-	XC6223D261MR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PH	ec	XC6113E417MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PH	eg	XC6209H47AMR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PH	eh	XC6212D47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PH	ej	XC6113E447MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PK	-	XC6209D48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PK	-	XC6223D271MR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PK	ec	XC6113E418MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PK	eg	XC6209H48AMR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PK	eh	XC6212D48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PK	ej	XC6113E448MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PL	-	XC6209D49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PL	-	XC6223D281MR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PL	ec	XC6113E419MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PL	eg	XC6209H49AMR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



9PL	eh	XC6212D49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PL	ej	XC6113E449MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PM	-	XC6209D50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PM	-	XC6223D291MR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PM	ec	XC6113E420MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PM	eg	XC6209H50AMR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PM	eh	XC6212D50AMR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PM	ej	XC6113E450MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PN	-	XC6209D51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PN	-	XC6223D301MR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PN	ec	XC6113E421MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PN	eg	XC6209H51AMR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PN	eh	XC6212D51AMR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PP	-	XC6209D52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PP	-	XC6223D311MR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PP	ec	XC6113E422MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PP	eg	XC6209H52AMR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PP	eh	XC6212D52AMR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PR	-	XC6209D53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PR	-	XC6223D321MR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PR	ec	XC6113E423MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PR	eg	XC6209H53AMR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PR	eh	XC6212D53AMR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PS	-	XC6209D54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PS	-	XC6223D331MR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PS	ec	XC6113E424MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PS	eg	XC6209H54AMR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PS	eh	XC6212D54AMR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PT	-	XC6209D55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PT	-	XC6223D341MR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PT	ec	XC6113E425MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PT	eg	XC6209H55AMR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PT	eh	XC6212D55AMR	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PU	-	XC6209D56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PU	-	XC6223D351MR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PU	ec	XC6113E426MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PU	eg	XC6209H56AMR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PU	eh	XC6212D56AMR	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PV	-	XC6209D57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PV	-	XC6223D361MR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PV	ec	XC6113E427MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PV	eg	XC6209H57AMR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PV	eh	XC6212D57AMR	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PX	-	XC6209D58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PX	-	XC6223D371MR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PX	ec	XC6113E428MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PX	eg	XC6209H58AMR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PX	eh	XC6212D58AMR	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PY	-	XC6209D59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PY	-	XC6223D381MR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PY	ec	XC6113E429MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9PY	eg	XC6209H59AMR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9PY	eh	XC6212D59AMR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9PZ	-	XC6223D391MR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9PZ	ec	XC6113E430MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9Q	-	R1210N291A	DC/DC-IC	PWM step-up, 2.9V, 35...100kHz	SOT-23.5	28sc	DC3	6g	Ric
9R0	-	XC6223D401MR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9R0	ej	XC6113E531MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R1	ej	XC6113E532MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R2	ej	XC6113E533MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R3	ej	XC6113E534MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R4	ej	XC6113E535MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R5	ej	XC6113E536MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R6	ej	XC6113E537MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R7	ej	XC6113E538MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R8	ej	XC6113E539MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9R9	ej	XC6113E540MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RA	ej	XC6113E541MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RB	ej	XC6113E542MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RC	ej	XC6113E543MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor

SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9RD	ej	XC6113E544MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RE	ej	XC6113E545MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RF	ec	XC6113E516MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RF	ej	XC6113E546MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RH	ec	XC6113E517MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RH	ej	XC6113E547MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RK	ec	XC6113E518MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RK	ej	XC6113E548MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RL	ec	XC6113E519MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RL	ej	XC6113E549MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RM	ec	XC6113E520MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RM	ej	XC6113E550MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RN	ec	XC6113E521MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RP	ec	XC6113E522MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RR	ec	XC6113E523MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RS	ec	XC6113E524MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RT	ec	XC6113E525MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RU	ec	XC6113E526MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RV	ec	XC6113E527MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RX	ec	XC6113E528MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RY	ec	XC6113E529MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9RZ	ec	XC6113E530MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S	-	RN5RF19AA	LVR-IC	LVRip, -CE, 1.9V±2%, 1A*	SOT-23.5	28vw	VR6	6g	Ric
9S0	ej	XC6113E631MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S1	ej	XC6113E632MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S2	-	XC6223D12BMR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9S2	ej	XC6113E633MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S3	-	XC6223D13BMR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9S3	ej	XC6113E634MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S4	-	XC6223D14BMR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9S4	ej	XC6113E635MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S5	-	XC6223D15BMR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9S5	ej	XC6113E636MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S6	-	XC6223D16BMR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9S6	ej	XC6113E637MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S7	-	XC6223D17BMR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9S7	ej	XC6113E638MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S8	-	XC6223D18BMR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9S8	ej	XC6113E639MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9S9	-	XC6223D19BMR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9S9	ej	XC6113E640MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SA	-	XC6223D20BMR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SA	ej	XC6113E641MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SB	-	XC6223D21BMR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SB	ej	XC6113E642MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SC	-	XC6223D22BMR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SC	ej	XC6113E643MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SD	-	XC6223D23BMR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SD	ej	XC6113E644MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SE	-	XC6223D24BMR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SE	ej	XC6113E645MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SF	-	XC6223D25BMR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SF	ec	XC6113E616MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SF	ej	XC6113E646MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SH	-	XC6223D26BMR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SH	ec	XC6113E617MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SH	ej	XC6113E647MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SK	-	XC6223D27BMR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SK	ec	XC6113E618MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SK	ej	XC6113E648MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SL	-	XC6223D28BMR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SL	ec	XC6113E619MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SL	ej	XC6113E649MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SM	-	XC6223D29BMR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SM	ec	XC6113E620MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SM	ej	XC6113E650MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SN	-	XC6223D30BMR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SN	ec	XC6113E621MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SP	-	XC6223D31BMR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SP	ec	XC6113E622MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9SR	-	XC6223D32BMR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SR	ec	XC6113E623MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SS	-	XC6223D33BMR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SS	ec	XC6113E624MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9ST	-	XC6223D34BMR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9ST	ec	XC6113E625MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SU	-	XC6223D35BMR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SU	ec	XC6113E626MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SV	-	XC6223D36BMR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SV	ec	XC6113E627MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SX	-	XC6223D37BMR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SX	ec	XC6113E628MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SY	-	XC6223D38BMR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SY	ec	XC6113E629MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9SZ	-	XC6223D39BMR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
9SZ	ec	XC6113E630MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28cp	VD17	6g	Tor
9T	-	RN5RF19BA	LVR-IC	L.Rip, +CE, 1.9V±2%, 1A*	SOT-23.5	28vv	VR6	6g	Ric
9T0	ej	XC6113F531MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T1	ej	XC6113F532MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T2	-	XC6223E121MR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9T2	ej	XC6113F533MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T3	-	XC6223E131MR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9T3	ej	XC6113F534MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T4	-	XC6223E141MR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9T4	ej	XC6113F535MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T5	-	XC6223E151MR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9T5	ej	XC6113F536MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T6	-	XC6223E161MR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9T6	ej	XC6113F537MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T7	-	XC6223E171MR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9T7	ej	XC6113F538MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T8	-	XC6223E181MR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9T8	ej	XC6113F539MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9T9	-	XC6223E191MR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9T9	ej	XC6113F540MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TA	-	XC6223E201MR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TA	ej	XC6113F541MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TB	-	XC6223E211MR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TB	ej	XC6113F542MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TC	-	XC6223E221MR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TC	ej	XC6113F543MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TD	-	XC6223E231MR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TD	ej	XC6113F544MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TE	-	XC6223E241MR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TE	ej	XC6113F545MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TF	-	XC6223E251MR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TF	ec	XC6113F516MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TF	ej	XC6113F546MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TH	-	XC6223E261MR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TH	ec	XC6113F517MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TH	ej	XC6113F547MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TK	-	XC6223E271MR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TK	ec	XC6113F518MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TK	ej	XC6113F548MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TL	-	XC6223E281MR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TL	ec	XC6113F519MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TL	ej	XC6113F549MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TM	-	XC6223E291MR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TM	ec	XC6113F520MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TM	ej	XC6113F550MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TN	-	XC6223E301MR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TN	ec	XC6113F521MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TP	-	XC6223E311MR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TP	ec	XC6113F522MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TR	-	XC6223E321MR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TR	ec	XC6113F523MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TS	-	XC6223E331MR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TS	ec	XC6113F524MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TT	-	XC6223E341MR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TT	ec	XC6113F525MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9TU	-	XC6223E351MR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TU	ec	XC6113F526MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TV	-	XC6223E361MR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TV	ec	XC6113F527MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TX	-	XC6223E371MR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TX	ec	XC6113F528MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TY	-	XC6223E381MR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TY	ec	XC6113F529MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9TZ	-	XC6223E391MR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9TZ	ec	XC6113F530MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U	-	R1210N291C	DC/DC-IC	PWM step-up, 2.9V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
9U0	-	XC6223E401MR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9U0	ej	XC6113F631MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U1	ej	XC6113F632MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U2	ej	XC6113F633MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U3	ej	XC6113F634MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U4	ej	XC6113F635MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U5	ej	XC6113F636MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U6	ej	XC6113F637MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U7	ej	XC6113F638MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U8	ej	XC6113F639MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9U9	ej	XC6113F640MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UA	ej	XC6113F641MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UB	ej	XC6113F642MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UC	ej	XC6113F643MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UD	ej	XC6113F644MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UE	ej	XC6113F645MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UF	ec	XC6113F616MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UF	ej	XC6113F646MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UH	ec	XC6113F617MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UH	ej	XC6113F647MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UK	ec	XC6113F618MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UK	ej	XC6113F648MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UL	ec	XC6113F619MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UL	ej	XC6113F649MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UM	ec	XC6113F620MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UM	ej	XC6113F650MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UN	ec	XC6113F621MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UP	ec	XC6113F622MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UR	ec	XC6113F623MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9US	ec	XC6113F624MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UT	ec	XC6113F625MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UU	ec	XC6113F626MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UV	ec	XC6113F627MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UX	ec	XC6113F628MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UY	ec	XC6113F629MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9UZ	ec	XC6113F630MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28cp	VD17	6g	Tor
9V0	ej	XC6113H631MR	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V1	ej	XC6113H632MR	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V2	-	XC6223E12BMR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9V2	ej	XC6113H633MR	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V3	-	XC6223E13BMR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9V3	ej	XC6113H634MR	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V4	-	XC6223E14BMR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9V4	ej	XC6113H635MR	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V5	-	XC6223E15BMR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9V5	ej	XC6113H636MR	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V6	-	XC6223E16BMR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9V6	ej	XC6113H637MR	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V7	-	XC6223E17BMR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9V7	ej	XC6113H638MR	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V8	-	XC6209A092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9V8	-	XC6223E18BMR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9V8	eg	XC6209E092MR	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9V8	eh	XC6212A092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9V8	ej	XC6113H639MR	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9V9	-	XC6209A102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9V9	-	XC6223E19BMR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9V9	eg	XC6209E102MR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9V9	eh	XC6212A102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9V9	ej	XC6113H640MR	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VA	-	XC6209A112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VA	-	XC6223E20BMR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VA	eg	XC6209E112MR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VA	eh	XC6212A112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VA	ej	XC6113H641MR	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VB	-	XC6209A122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VB	-	XC6223E21BMR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VB	eg	XC6209E122MR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VB	eh	XC6212A122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VB	ej	XC6113H642MR	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VC	-	XC6209A132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VC	-	XC6223E22BMR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VC	eg	XC6209E132MR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VC	eh	XC6212A132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VC	ej	XC6113H643MR	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VD	-	XC6209A142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VD	-	XC6223E23BMR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VD	eg	XC6209E142MR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VD	eh	XC6212A142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VD	ej	XC6113H644MR	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VE	-	XC6209A152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VE	-	XC6223E24BMR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VE	eg	XC6209E152MR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VE	eh	XC6212A152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VE	ej	XC6113H645MR	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VF	-	XC6209A162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VF	-	XC6223E25BMR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VF	ec	XC6113H616MR	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VF	eg	XC6209E162MR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VF	eh	XC6212A162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VF	ej	XC6113H646MR	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VH	-	XC6209A172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VH	-	XC6223E26BMR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VH	ec	XC6113H617MR	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VH	eg	XC6209E172MR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VH	eh	XC6212A172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VH	ej	XC6113H647MR	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VK	-	XC6209A182MR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VK	-	XC6223E27BMR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VK	ec	XC6113H618MR	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VK	eg	XC6209E182MR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VK	eh	XC6212A182MR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VK	ej	XC6113H648MR	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VL	-	XC6209A192MR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VL	-	XC6223E28BMR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VL	ec	XC6113H619MR	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VL	eg	XC6209E192MR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VL	eh	XC6212A192MR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VL	ej	XC6113H649MR	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VM	-	XC6209A202MR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VM	-	XC6223E29BMR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VM	ec	XC6113H620MR	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VM	eg	XC6209E202MR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VM	eh	XC6212A202MR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VM	ej	XC6113H650MR	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VN	-	XC6209A212MR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VN	-	XC6223E30BMR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VN	ec	XC6113H621MR	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VN	eg	XC6209E212MR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VN	eh	XC6212A212MR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VP	-	XC6209A222MR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VP	-	XC6223E31BMR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VP	ec	XC6113H622MR	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VP	eg	XC6209E222MR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VP	eh	XC6212A222MR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VR	-	XC6209A232MR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VR	-	XC6223E32BMR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VR	ec	XC6113H623MR	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VR	eg	XC6209E232MR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9VR	eh	XC6212A232MR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VS	-	XC6209A242MR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VS	-	XC6223E33BMR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VS	ec	XC6113H624MR	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VS	eg	XC6209E242MR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VS	eh	XC6212A242MR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VT	-	XC6209A252MR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VT	-	XC6223E34BMR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VT	ec	XC6113H625MR	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VT	eg	XC6209E252MR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VT	eh	XC6212A252MR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VU	-	XC6209A262MR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VU	-	XC6223E35BMR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VU	ec	XC6113H626MR	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VU	eg	XC6209E262MR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VU	eh	XC6212A262MR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VV	-	XC6209A272MR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VV	-	XC6223E36BMR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VV	ec	XC6113H627MR	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VV	eg	XC6209E272MR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VV	eh	XC6212A272MR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VX	-	XC6209A282MR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VX	-	XC6223E37BMR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VX	ec	XC6113H628MR	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VX	eg	XC6209E282MR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VX	eh	XC6212A282MR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VY	-	XC6209A292MR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VY	-	XC6223E38BMR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VY	ec	XC6113H629MR	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VY	eg	XC6209E292MR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VY	eh	XC6212A292MR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9VZ	-	XC6209A302MR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VZ	-	XC6223E39BMR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, ICP	SOT-25	28cx	VR4	6g	Tor
9VZ	ec	XC6113H630MR	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28cp	VD17	6g	Tor
9VZ	eg	XC6209E302MR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
9VZ	eh	XC6212A302MR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-25	28vt	VR4	6g	Tor
9W	-	R1210N391C	DC/DC-IC	PWM step-up, 3.9V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
9X	-	R1210N491C	DC/DC-IC	PWM step-up, 4.9V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
9X2	-	XC6223F121MR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9X3	-	XC6223F131MR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9X4	-	XC6223F141MR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9X5	-	XC6223F151MR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9X6	-	XC6223F161MR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9X7	-	XC6223F171MR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9X8	-	XC6209B092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9X8	-	XC6223F181MR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9X8	eg	XC6209F092MR	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9X8	eh	XC6212B092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9X9	-	XC6209B102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9X9	-	XC6223F191MR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9X9	eg	XC6209F102MR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9X9	eh	XC6212B102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XA	-	XC6209B112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XA	-	XC6223F201MR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XA	eg	XC6209F112MR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XA	eh	XC6212B112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XB	-	XC6209B122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XB	-	XC6223F211MR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XB	eg	XC6209F122MR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XB	eh	XC6212B122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XC	-	XC6209B132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XC	-	XC6223F221MR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XC	eg	XC6209F132MR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XC	eh	XC6212B132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XD	-	XC6209B142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XD	-	XC6223F231MR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XD	eg	XC6209F142MR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XD	eh	XC6212B142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XE	-	XC6209B152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XE	-	XC6223F241MR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9XE	eg	XC6209F152MR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XE	eh	XC6212B152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XF	-	XC6209B162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XF	-	XC6223F251MR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XF	eg	XC6209F162MR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XF	eh	XC6212B162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XH	-	XC6209B172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XH	-	XC6223F261MR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XH	eg	XC6209F172MR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XH	eh	XC6212B172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XK	-	XC6209B182MR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XK	-	XC6223F271MR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XK	eg	XC6209F182MR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XK	eh	XC6212B182MR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XL	-	XC6209B192MR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XL	-	XC6223F281MR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XL	eg	XC6209F192MR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XL	eh	XC6212B192MR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XM	-	XC6209B202MR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XM	-	XC6223F291MR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XM	eg	XC6209F202MR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XM	eh	XC6212B202MR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XN	-	XC6209B212MR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XN	-	XC6223F301MR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XN	eg	XC6209F212MR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XN	eh	XC6212B212MR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XP	-	XC6209B222MR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XP	-	XC6223F311MR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XP	eg	XC6209F222MR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XP	eh	XC6212B222MR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XR	-	XC6209B232MR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XR	-	XC6223F321MR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XR	eg	XC6209F232MR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XR	eh	XC6212B232MR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XS	-	XC6209B242MR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XS	-	XC6223F331MR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XS	eg	XC6209F242MR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XS	eh	XC6212B242MR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XT	-	XC6209B252MR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XT	-	XC6223F341MR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XT	eg	XC6209F252MR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XT	eh	XC6212B252MR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XU	-	XC6209B262MR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XU	-	XC6223F351MR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XU	eg	XC6209F262MR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XU	eh	XC6212B262MR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XV	-	XC6209B272MR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XV	-	XC6223F361MR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XV	eg	XC6209F272MR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XV	eh	XC6212B272MR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XX	-	XC6209B282MR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XX	-	XC6223F371MR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XX	eg	XC6209F282MR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XX	eh	XC6212B282MR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XY	-	XC6209B292MR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XY	-	XC6223F381MR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XY	eg	XC6209F292MR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XY	eh	XC6212B292MR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9XZ	-	XC6209B302MR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XZ	-	XC6223F391MR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9XZ	eg	XC6209F302MR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-25	28cx	VR4	6g	Tor
9XZ	eh	XC6212B302MR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-25	28vt	VR4	6g	Tor
9Y	-	R1210N591C	DC/DC-IC	PWM step-up, 5.9V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
9Y0	-	XC6223F401MR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Y8	-	XC6209C092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9Y8	eg	XC6209G092MR	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9Y8	eh	XC6212C092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9Y9	-	XC6209C102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9Y9	eg	XC6209G102MR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9Y9	eh	XC6212C102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9YA	-	XC6209C112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YA	eg	XC6209G112MR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YA	eh	XC6212C112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YB	-	XC6209C122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YB	eg	XC6209G122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YB	eh	XC6212C122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YC	-	XC6209C132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YC	eg	XC6209G132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YC	eh	XC6212C132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YD	-	XC6209C142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YD	eg	XC6209G142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YD	eh	XC6212C142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YE	-	XC6209C152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YE	eg	XC6209G152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YE	eh	XC6212C152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YF	-	XC6209C162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YF	eg	XC6209G162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YF	eh	XC6212C162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YH	-	XC6209C172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YH	eg	XC6209G172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YH	eh	XC6212C172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YK	-	XC6209C182MR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YK	eg	XC6209G182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YK	eh	XC6212C182MR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YL	-	XC6209C192MR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YL	eg	XC6209G192MR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YL	eh	XC6212C192MR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YM	-	XC6209C202MR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YM	eg	XC6209G202MR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YM	eh	XC6212C202MR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YN	-	XC6209C212MR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YN	eg	XC6209G212MR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YN	eh	XC6212C212MR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YP	-	XC6209C222MR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YP	eg	XC6209G222MR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YP	eh	XC6212C222MR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YR	-	XC6209C232MR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YR	eg	XC6209G232MR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YR	eh	XC6212C232MR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YS	-	XC6209C242MR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YS	eg	XC6209G242MR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YS	eh	XC6212C242MR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YT	-	XC6209C252MR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YT	eg	XC6209G252MR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YT	eh	XC6212C252MR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YU	-	XC6209C262MR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YU	eg	XC6209G262MR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YU	eh	XC6212C262MR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YV	-	XC6209C272MR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YV	eg	XC6209G272MR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YV	eh	XC6212C272MR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YX	-	XC6209C282MR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YX	eg	XC6209G282MR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YX	eh	XC6212C282MR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YY	-	XC6209C292MR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YY	eg	XC6209G292MR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YY	eh	XC6212C292MR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9YZ	-	XC6209C302MR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YZ	eg	XC6209G302MR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
9YZ	eh	XC6212C302MR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-25	28vt	VR4	6g	Tor
9Z	-	R1210N291D	DC/DC-IC	PWM step-up, 2.9V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
9Z2	-	XC6223F12BMR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Z3	-	XC6223F13BMR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Z4	-	XC6223F14BMR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Z5	-	XC6223F15BMR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Z6	-	XC6223F16BMR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Z7	-	XC6223F17BMR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Z8	-	XC6209D092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9Z8	-	XC6223F18BMR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Z8	eg	XC6209H092MR	LVR-IC	LDO, 0.9V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9Z8	eh	XC6212D092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9Z9	-	XC6209D102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9Z9	-	XC6223F19BMR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9Z9	eg	XC6209H102MR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9Z9	eh	XC6212D102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZA	-	XC6209D112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZA	-	XC6223F20BMR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZA	eg	XC6209H112MR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZA	eh	XC6212D112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZB	-	XC6209D122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZB	-	XC6223F21BMR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZB	eg	XC6209H122MR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZB	eh	XC6212D122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZC	-	XC6209D132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZC	-	XC6223F22BMR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZC	eg	XC6209H132MR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZC	eh	XC6212D132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZD	-	XC6209D142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZD	-	XC6223F23BMR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZD	eg	XC6209H142MR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZD	eh	XC6212D142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZE	-	XC6209D152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZE	-	XC6223F24BMR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZE	eg	XC6209H152MR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZE	eh	XC6212D152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZF	-	XC6209D162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZF	-	XC6223F25BMR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZF	eg	XC6209H162MR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZF	eh	XC6212D162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZH	-	XC6209D172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZH	-	XC6223F26BMR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZH	eg	XC6209H172MR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZH	eh	XC6212D172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZK	-	XC6209D182MR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZK	-	XC6223F27BMR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZK	eg	XC6209H182MR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZK	eh	XC6212D182MR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZL	-	XC6209D192MR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZL	-	XC6223F28BMR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZL	eg	XC6209H192MR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZL	eh	XC6212D192MR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZM	-	XC6209D202MR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZM	-	XC6223F29BMR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZM	eg	XC6209H202MR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZM	eh	XC6212D202MR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZN	-	XC6209D212MR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZN	-	XC6223F30BMR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZN	eg	XC6209H212MR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZN	eh	XC6212D212MR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZP	-	XC6209D222MR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZP	-	XC6223F31BMR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZP	eg	XC6209H222MR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZP	eh	XC6212D222MR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZR	-	XC6209D232MR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZR	-	XC6223F32BMR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZR	eg	XC6209H232MR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZR	eh	XC6212D232MR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZS	-	XC6209D242MR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZS	-	XC6223F33BMR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZS	eg	XC6209H242MR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZS	eh	XC6212D242MR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZT	-	XC6209D252MR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZT	-	XC6223F34BMR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZT	eg	XC6209H252MR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZT	eh	XC6212D252MR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZU	-	XC6209D262MR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZU	-	XC6223F35BMR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g	Tor
9ZU	eg	XC6209H262MR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g	Tor
9ZU	eh	XC6212D262MR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g	Tor
9ZV	-	XC6209D272MR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9ZV	-	XC6223F36BMR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g Tor
9ZV	eg	XC6209H272MR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g Tor
9ZV	eh	XC6212D272MR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g Tor
9ZX	-	XC6209D282MR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
9ZX	-	XC6223F37BMR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g Tor
9ZX	eg	XC6209H282MR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g Tor
9ZX	eh	XC6212D282MR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g Tor
9ZY	-	XC6209D292MR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
9ZY	-	XC6223F38BMR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g Tor
9ZY	eg	XC6209H292MR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g Tor
9ZY	eh	XC6212D292MR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g Tor
9ZZ	-	XC6209D302MR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
9ZZ	-	XC6223F39BMR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, ICP	SOT-25	28cx	VR4	6g Tor
9ZZ	eg	XC6209H302MR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-25	28cx	VR4	6g Tor
9ZZ	eh	XC6212D302MR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-25	28vt	VR4	6g Tor
A0	-	PI74ST1G00CX	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a Per
A0	-	PI74ST1G00TX	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a Per
A0	-	R1111N201A	LVR-IC	LDO, Low noise, 2V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g Ric
A0	-	TC1014-4.0VRX	LVR-IC	LDO, 4.0V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g Mac
A0-	-	RT9193-17PU5	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g Rct
A00	-	74AHC1G00GV	CMOS-Log	2-input NAND gate	SOT753	28	Log1	6a Nxp
A00	-	U74AHC1G00-AF5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a Utc
A00	-	U74AHC1G00-AL5	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a Utc
A00	ej	XC6114A131MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A001	-	R3117Q072A	Vdet-IC	0.7V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A002	-	R3117Q082A	Vdet-IC	0.8V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A003	-	R3117Q092A	Vdet-IC	0.9V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A004	-	R3117Q102A	Vdet-IC	1.0V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A005	-	R3117Q112A	Vdet-IC	1.1V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A006	-	R3117Q122A	Vdet-IC	1.2V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A007	-	R3117Q132A	Vdet-IC	1.3V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A008	-	R3117Q142A	Vdet-IC	1.4V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A009	-	R3117Q152A	Vdet-IC	1.5V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A00L	-	U74AHC1G00L-AF5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a Utc
A00L	-	U74AHC1G00L-AL5	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a Utc
A01	ej	XC6114A132MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A010	-	R3117Q162A	Vdet-IC	1.6V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A011	-	R3117Q172A	Vdet-IC	1.7V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A012	-	R3117Q182A	Vdet-IC	1.8V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A013	-	R3117Q192A	Vdet-IC	1.9V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A014	-	R3117Q202A	Vdet-IC	2.0V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A015	-	R3117Q212A	Vdet-IC	2.1V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A016	-	R3117Q222A	Vdet-IC	2.2V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A017	-	R3117Q232A	Vdet-IC	2.3V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A018	-	R3117Q242A	Vdet-IC	2.4V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A019	-	R3117Q252A	Vdet-IC	2.5V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A02	-	74AHC1G02GV	CMOS-Log	2-input NOR gate	SOT753	28	Log2	6a Nxp
A02	-	U74AHC1G02-AF5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a Utc
A02	-	U74AHC1G02-AL5	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a Utc
A02	ej	XC6114A133MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A020	-	R3117Q262A	Vdet-IC	2.6V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A021	-	R3117Q272A	Vdet-IC	2.7V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A022	-	R3117Q282A	Vdet-IC	2.8V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A023	-	R3117Q292A	Vdet-IC	2.9V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A024	-	R3117Q302A	Vdet-IC	3.0V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A025	-	R3117Q312A	Vdet-IC	3.1V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A026	-	R3117Q322A	Vdet-IC	3.2V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A027	-	R3117Q332A	Vdet-IC	3.3V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A028	-	R3117Q342A	Vdet-IC	3.4V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A029	-	R3117Q352A	Vdet-IC	3.5V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A02L	-	U74AHC1G02L-AF5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a Utc
A02L	-	U74AHC1G02L-AL5	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a Utc
A03	ej	XC6114A134MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A030	-	R3117Q362A	Vdet-IC	3.6V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A031	-	R3117Q372A	Vdet-IC	3.7V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A032	-	R3117Q382A	Vdet-IC	3.8V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A033	-	R3117Q392A	Vdet-IC	3.9V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A034	-	R3117Q402A	Vdet-IC	4.0V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A035	-	R3117Q412A	Vdet-IC	4.1V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric
A036	-	R3117Q422A	Vdet-IC	4.2V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A037	-	R3117Q432A	Vdet-IC	4.3V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
A038	-	R3117Q442A	Vdet-IC	4.4V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
A039	-	R3117Q452A	Vdet-IC	4.5V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
A04	-	74AHC1G04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
A04	-	U74AHC1G04-AF5	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Utc
A04	-	U74AHC1G04-AL5	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Utc
A04	ej	XC6114A135MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A040	-	R3117Q462A	Vdet-IC	4.6V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
A041	-	R3117Q472A	Vdet-IC	4.7V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
A042	-	R3117Q482A	Vdet-IC	4.8V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
A043	-	R3117Q492A	Vdet-IC	4.9V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
A044	-	R3117Q502A	Vdet-IC	5.0V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
A04L	-	U74AHC1G04L-AF5	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Utc
A04L	-	U74AHC1G04L-AL5	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Utc
A05	ej	XC6114A136MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A06	-	74AHC1G06GV	CMOS-Log	Inverter (ODO)	SOT753	28	Log19	6a	Nxp
A06	ej	XC6114A137MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A07	-	74AHC1G07GV	CMOS-Log	Noninverting buffer/driver (ODO)	SOT753	28	Log8	6a	Nxp
A07	ej	XC6114A138MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A08	-	74AHC1G08GV	CMOS-Log	2-input AND gate	SOT753	28	Log3	6a	Nxp
A08	-	RP110N081B	LVR-IC	LDO, 0.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A08	-	SN74AHC1G08DBV	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6g	Ti
A08	-	U74AHC1G08-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
A08	-	U74AHC1G08-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
A08	ej	XC6114A139MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A08L	-	U74AHC1G08L-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
A08L	-	U74AHC1G08L-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
A08L	es	U74AHC1G08G-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
A08L	es	U74AHC1G08G-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
A09	-	74AHC1G09GV	CMOS-Log	2-input AND gate (ODO)	SOT753	28	Log9	6a	Nxp
A09	-	RP110N091B	LVR-IC	LDO, 0.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A09	ej	XC6114A140MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0A	ej	XC6114A141MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0B	ej	XC6114A142MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0C	ej	XC6114A143MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0D	ej	XC6114A144MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0E	ej	XC6114A145MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0F	ec	XC6114A116MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0F	ej	XC6114A146MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0H	ec	XC6114A117MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0H	ej	XC6114A147MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0K	ec	XC6114A118MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0K	ej	XC6114A148MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0L	ec	XC6114A119MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0L	ej	XC6114A149MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0M	ec	XC6114A120MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0M	ej	XC6114A150MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0N	ec	XC6114A121MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0P	ec	XC6114A122MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0R	ec	XC6114A123MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0S	ec	XC6114A124MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0T	ec	XC6114A125MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0U	ec	XC6114A126MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0V	ec	XC6114A127MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0X	ec	XC6114A128MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0Y	ec	XC6114A129MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A0Z	ec	XC6114A130MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A1	-	1SS308	Si-diode	Quad, Sw, Fast, 85V, 100mA, <2pF, <4ns	SOT-25	28	D16	6a	Tos
A1	-	HD74ALVC1G00VS	CMOS-Log	2-input NAND gate	VSON-5	30	Log1	6a	Ren
A1	-	R1111N211A	LVR-IC	LDO, Low noise, 2.1V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
A1	-	TC1014-2.5VRX	LVR-IC	LDO, 2.5V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
A1-	-	RT9193-33PU5	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
A1=	-	RT9193-33GU5	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
A10	-	FMA10A	Si-pnp-Digi	Dual, 50V, 100mA, 300mW, 250MHz, R1/R2=1k/10k	SC-74A	28	TD9	6a	Rhm
A10	-	RP110N101B	LVR-IC	LDO, 1.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A10	-	UMA10A	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 250MHz, R1/R2=1k/10k	SC-88A	28	TD9	6a	Rhm
A10	ej	XC6114A231MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A11	-	EMA11	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 250MHz, R1/R2=4.7k/47k	SC-88A	28	TD9	6a	Rhm
A11	-	FMA11A	Si-pnp-Digi	Dual, 50V, 100mA, 300mW, 250MHz, R1/R2=4.7k/47k	SC-74A	28	TD9	6a	Rhm
A11	-	MIC6211BM5	Op-IC	GP, ±4.±16V, Icco=1.3mA, 2.5MHz, 6V/µs	SOT-23-5	28opa	OP1	6g	Mar



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



A11	-	RP110N111B	LVR-IC	LDO, 1.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A11	-	UMA11N	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 250MHz, R1/R2=4.7k/47k	SC-88A	28	TD9	6a	Rhm
A11	ej	XC6114A232MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A11	fc	MIC6211BM5	Op-IC	GP, ±4.±16V, Icco=1.3mA, 2.5MHz, 6V/µs, Pb-free	SOT-23-5	28opa	OP1	6g	Mcr
A12	-	RP110N121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A12	ej	XC6114A233MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A13	-	MIC7111BM5	Op-IC	Rail-to-Rail I/O, 1.8..11V, Icco=15µA, 25kHz	SOT-23-5	28opb	OP1	6g	Mcr
A13	-	RP110N131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A13	ej	XC6114A234MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A14	-	74AHC1G14GV	CMOS-Log	Inverting Schmitt-trigger	SOT753	28	Log7	6a	Nxp
A14	-	MIC7211BM5	Comp-IC	µPower, 2.2..10V, Vgo=120dB, PPO	SOT-23-5	28opb	OP1	6g	Mcr
A14	-	RP110N141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A14	ej	XC6114A235MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A14	fc	MIC7211YM5	Comp-IC	µPower, 2.2..10V, Vgo=120dB, PPO, Pb-free	SOT-23-5	28opb	OP1	6g	Mcr
A15	-	MIC7221BM5	Comp-IC	µPower, 2.2..10V, Vgo=120dB, ODO	SOT-23-5	28opb	OP1	6g	Mcr
A15	-	RP110N151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A15	eb	XC6367A152MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A15	ej	XC6114A236MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A15	ek	XC6365A152MR	DC/DC-IC	PWM st-down, 180kHz, 1.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A15	fc	MIC7221YM5	Comp-IC	µPower, 2.2..10V, Vgo=120dB, ODO, Pb-free	SOT-23-5	28opb	OP1	6g	Mcr
A15A	-	FS8853A-15CA	LVR-IC	LDO, 1.5V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A15B	-	FS8853A-15CB	LVR-IC	LDO, 1.5V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A15C	-	FS8853A-15CC	LVR-IC	LDO, 1.5V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A16	-	CLC404AJM5	Op-IC	Wide-band, High-Slew Rate, ±5V, 165MHz	SOT-23-5	28opa	OP1	6a	Nsc
A16	-	RP110N161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A16	eb	XC6367A162MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A16	ej	XC6114A237MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A16	ek	XC6365A162MR	DC/DC-IC	PWM st-down, 180kHz, 1.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A16A	-	FS8853A-16CA	LVR-IC	LDO, 1.6V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A16B	-	FS8853A-16CB	LVR-IC	LDO, 1.6V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A16C	-	FS8853A-16CC	LVR-IC	LDO, 1.6V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A17	-	CLC406AJM5	Op-IC	Wide-band LP, ±1.5V..±6V, 1500V/µs, 50mW, Iout=70mA	SOT-23-5	28opa	OP1	6a	Nsc
A17	-	RP110N171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A17	eb	XC6367A172MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A17	ej	XC6114A238MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A17	ek	XC6365A172MR	DC/DC-IC	PWM st-down, 180kHz, 1.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A17A	-	FS8853A-17CA	LVR-IC	LDO, 1.7V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A17B	-	FS8853A-17CB	LVR-IC	LDO, 1.7V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A17C	-	FS8853A-17CC	LVR-IC	LDO, 1.7V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A18	-	CLC409AJM5	Op-IC	Very WB, Low-distortion, ±5V, 350MHz	SOT-23-5	28opa	OP1	6a	Nsc
A18	-	RP110N181B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A18	eb	XC6367A182MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A18	ej	XC6114A239MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A18	ek	XC6365A182MR	DC/DC-IC	PWM st-down, 180kHz, 1.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A18A	-	FS8853A-18CA	LVR-IC	LDO, 1.8V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A18B	-	FS8853A-18CB	LVR-IC	LDO, 1.8V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A18C	-	FS8853A-18CC	LVR-IC	LDO, 1.8V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A19	-	CLC425AJM5	Op-IC	Ultra LN, WB, ±5V, 1.9GHz	SOT-23-5	28opa	OP1	6a	Nsc
A19	-	RP110N191B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A19	eb	XC6367A192MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A19	ej	XC6114A240MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A19	ek	XC6365A192MR	DC/DC-IC	PWM st-down, 180kHz, 1.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A19A	-	FS8853A-19CA	LVR-IC	LDO, 1.9V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A19B	-	FS8853A-19CB	LVR-IC	LDO, 1.9V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A19C	-	FS8853A-19CC	LVR-IC	LDO, 1.9V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A1A	-	APR3121-15B	Vdet-IC	1.5V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A1A	ej	XC6114A241MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A1A	ek	XC6365A203MR	DC/DC-IC	PWM st-down, 300kHz, 2.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A1B	-	APR3121-17B	Vdet-IC	1.75V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A1B	ej	XC6114A242MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A1C	-	APR3121-23B	Vdet-IC	2.32V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A1C	ej	XC6114A243MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A1D	-	APR3121-26B	Vdet-IC	2.63V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A1D	ej	XC6114A244MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A1E	-	APR3121-29B	Vdet-IC	2.93V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A1E	ej	XC6114A245MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A1F	-	APR3121-30B	Vdet-IC	3.08V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A1F	-	IDS930115A50	LVR-IC	LDO, 1.5V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k	Ids
A1F	-	IDS930115C50	LVR-IC	LDO, 1.5V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g	Ids
A1F	eb	XC6367A153MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A1F	ec	XC6114A216MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1F	ej	XC6114A246MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1F	ek	XC6365A153MR	DC/DC-IC	PWM st-down, 300kHz, 1.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A1G	-	APR3121-39B	Vdet-IC	3.9V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k Anp
A1H	-	APR3121-43B	Vdet-IC	4.38V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k Anp
A1H	-	iDS930118A50	LVR-IC	LDO, 1.8V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1H	-	iDS930118C50	LVR-IC	LDO, 1.8V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1H	eb	XC6367A163MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g Tor
A1H	ec	XC6114A217MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1H	ej	XC6114A247MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1H	ek	XC6365A163MR	DC/DC-IC	PWM st-down, 300kHz, 1.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A1J	-	APR3121-46B	Vdet-IC	4.63V±1.5%, -MR, -Reset PPO	SOT-23-5	28vd2	VD5	6k Anp
A1K	-	iDS930130A50	LVR-IC	LDO, 3.0V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1K	-	iDS930130C50	LVR-IC	LDO, 3.0V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1K	eb	XC6367A173MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g Tor
A1K	ec	XC6114A218MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1K	ej	XC6114A248MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1K	ek	XC6365A173MR	DC/DC-IC	PWM st-down, 300kHz, 1.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A1L	-	iDS930125A50	LVR-IC	LDO, 2.5V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1L	-	iDS930125C50	LVR-IC	LDO, 2.5V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1L	eb	XC6367A183MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g Tor
A1L	ec	XC6114A219MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1L	ej	XC6114A249MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1L	ek	XC6365A183MR	DC/DC-IC	PWM st-down, 300kHz, 1.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A1M	-	LN2351P202S	DC/DC-IC	PFM st-up, 2.0V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1M	eb	XC6367A193MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g Tor
A1M	ec	XC6114A220MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1M	ej	XC6114A250MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1M	ek	XC6365A193MR	DC/DC-IC	PWM st-down, 300kHz, 1.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A1N	-	LN2351P212S	DC/DC-IC	PFM st-up, 2.1V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1N	ec	XC6114A221MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1O	-	iDS930128A50	LVR-IC	LDO, 2.8V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1O	-	iDS930128C50	LVR-IC	LDO, 2.8V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1P	-	LN2351P222S	DC/DC-IC	PFM st-up, 2.2V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1P	ec	XC6114A222MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1R	-	LN2351P232S	DC/DC-IC	PFM st-up, 2.3V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1R	ec	XC6114A223MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1S	-	iDS930127A50	LVR-IC	LDO, 2.7V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1S	-	iDS930127C50	LVR-IC	LDO, 2.7V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1S	-	LN2351P242S	DC/DC-IC	PFM st-up, 2.4V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1S	ec	XC6114A224MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1T	-	iDS930133A50	LVR-IC	LDO, 3.3V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1T	-	iDS930133C50	LVR-IC	LDO, 3.3V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1T	-	LN2351P252S	DC/DC-IC	PFM st-up, 2.5V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1T	ec	XC6114A225MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1U	-	iDS930128A50	LVR-IC	LDO, 2.85V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1U	-	iDS930128C50	LVR-IC	LDO, 2.85V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1U	-	LN2351P262S	DC/DC-IC	PFM st-up, 2.6V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1U	ec	XC6114A226MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1V	-	iDS930131A50	LVR-IC	LDO, 3.1V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1V	-	iDS930131C50	LVR-IC	LDO, 3.1V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1V	-	LN2351P272S	DC/DC-IC	PFM st-up, 2.7V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1V	ec	XC6114A227MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1X	-	iDS930132A50	LVR-IC	LDO, 3.2V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1X	-	iDS930132C50	LVR-IC	LDO, 3.2V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1X	-	LN2351P282S	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1X	ec	XC6114A228MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1Y	-	iDS930135A50	LVR-IC	LDO, 3.5V±2.0%, 400mA, +CE	SOT-23-5	28cx	VR4	6k Ids
A1Y	-	iDS930135C50	LVR-IC	LDO, 3.5V±2.0%, 400mA, +CE	SC-70-5	28cx	VR4	6g Ids
A1Y	-	LN2351P292S	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1Y	ec	XC6114A229MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A1Z	-	LN2351P302S	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A1Z	ec	XC6114A230MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A2	-	1SS309	Si-diode	Quad, Sw, Fast, 85V, 100mA, <2pF, <4ns	SOT-25	28bh	-	6a Tos
A2	-	AP431Q	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-23-5	28re	RF1	6k Ana
A2	-	HD74ALVC1G08V5	CMOS-Log	2-input AND gate	VSON-5	30	Log3	6a Ren
A2	-	NLAS4501DF	CMOS-Log	Single-pole single-throw analog switch	SC-70-5	28	Log16	6b Ons
A2	-	NLAS4501DT	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6b Ons
A2	-	PI74ST1G02CX	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a Per
A2	-	PI74ST1G02TX	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a Per



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A2	-	R1111N221A	LVR-IC	LDO, Low noise, 2.2V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g Ric
A2	-	TC1014-2.7VRX	LVR-IC	LDO, 2.7V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g Mcc
A2-	-	RT9193-18PU5	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g Rct
A20	-	CLC450AJM5	Op-IC	Lo-power, Current Feedback, ±5V, 100MHz	SOT-23-5	28opa	OP1	6a Nsc
A20	-	LMV721M7	Op-IC	Low noise, V <sub>cc</sub> =2.7..5V, 10MHz, 2V/µs	SOT-23-5	28opa	OP1	6g Nsc
A20	-	LN2351P312S	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A20	-	RP110N201B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A20	eb	XC6367A202MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A20	ej	XC6114A331MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A20	ek	XC6365A202MR	DC/DC-IC	PWM st-down, 180kHz, 2.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A20A	-	FS8853A-20CA	LVR-IC	LDO, 2.0V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A20B	-	FS8853A-20CB	LVR-IC	LDO, 2.0V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A20C	-	FS8853A-20CC	LVR-IC	LDO, 2.0V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A21	-	CLC452AJM5	Op-IC	Lo-power, Current Feedback, ±5V, 130MHz	SOT-23-5	28opa	OP1	6a Nsc
A21	-	LN2351P322S	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A21	-	RP110N211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A21	eb	XC6367A212MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A21	ej	XC6114A332MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A21	ek	XC6365A212MR	DC/DC-IC	PWM st-down, 180kHz, 2.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A21A	-	FS8853A-21CA	LVR-IC	LDO, 2.1V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A21B	-	FS8853A-21CB	LVR-IC	LDO, 2.1V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A21C	-	FS8853A-21CC	LVR-IC	LDO, 2.1V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A22	-	LN2351P332S	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A22	-	RP110N221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A22	eb	XC6367A222MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A22	ej	XC6114A333MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A22	ek	XC6365A222MR	DC/DC-IC	PWM st-down, 180kHz, 2.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A22A	-	FS8853A-22CA	LVR-IC	LDO, 2.2V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A22B	-	FS8853A-22CB	LVR-IC	LDO, 2.2V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A22C	-	FS8853A-22CC	LVR-IC	LDO, 2.2V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A23	-	LN2351P342S	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A23	-	RP110N231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A23	eb	XC6367A232MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A23	ej	XC6114A334MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A23	ek	XC6365A232MR	DC/DC-IC	PWM st-down, 180kHz, 2.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A23A	-	FS8853A-23CA	LVR-IC	LDO, 2.3V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A23B	-	FS8853A-23CB	LVR-IC	LDO, 2.3V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A23C	-	FS8853A-23CC	LVR-IC	LDO, 2.3V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A24	-	LN2351P352S	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A24	-	MIC913BM5	Op-IC	Lo-power, ±2.5..±9V, 350MHz	SOT-23-5	28opb	OP1	6g Mcc
A24	-	RP110N241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A24	eb	XC6367A242MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A24	ej	XC6114A335MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A24	ek	XC6365A242MR	DC/DC-IC	PWM st-down, 180kHz, 2.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A24	et	XC9301A242MR	DC/DC-IC	PWM step-up/down, 180kHz, 2.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A24A	-	FS8853A-24CA	LVR-IC	LDO, 2.4V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A24B	-	FS8853A-24CB	LVR-IC	LDO, 2.4V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A24C	-	FS8853A-24CC	LVR-IC	LDO, 2.4V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A25	-	74AHC1G125GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log14	6a Nxp
A25	-	LN2351P362S	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A25	-	MIC820BC5	Op-IC	Lo-power, ±4.7V..±5.25V, I <sub>cco</sub> =22µA, 5V/µs, 4MHz	SC-70-5	28opf	OP1	6g Mcc
A25	-	RP110N251B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A25	eb	XC6367A252MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A25	ej	XC6114A336MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A25	ek	XC6365A252MR	DC/DC-IC	PWM st-down, 180kHz, 2.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A25	et	XC9301A252MR	DC/DC-IC	PWM step-up/down, 180kHz, 2.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A25A	-	FS8853A-25CA	LVR-IC	LDO, 2.5V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A25B	-	FS8853A-25CB	LVR-IC	LDO, 2.5V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A25C	-	FS8853A-25CC	LVR-IC	LDO, 2.5V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A26	-	74AHC1G126GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log13	6a Nxp
A26	-	LN2351P372S	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Nin
A26	-	MIC914BM5	Op-IC	Lo-power, ±2.5..±9V, I <sub>cco</sub> =1.25mA, 160MHz	SOT-23-5	28opb	OP1	6g Mcc
A26	-	RP110N261B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A26	eb	XC6367A262MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A26	ej	XC6114A337MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A26	ek	XC6365A262MR	DC/DC-IC	PWM st-down, 180kHz, 2.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A26	et	XC9301A262MR	DC/DC-IC	PWM step-up/down, 180kHz, 2.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A26A	-	FS8853A-26CA	LVR-IC	LDO, 2.6V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A26B	-	FS8853A-26CB	LVR-IC	LDO, 2.6V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A26C	-	FS8853A-26CC	LVR-IC	LDO, 2.6V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A27	-	LN2351P382S	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A27	-	RP110N271B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A27	eb	XC6367A272MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A27	ej	XC6114A338MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A27	ek	XC6365A272MR	DC/DC-IC	PWM st-down, 180kHz, 2.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A27	et	XC9301A272MR	DC/DC-IC	PWM step-up/down, 180kHz, 2.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A27A	-	FS8853A-27CA	LVR-IC	LDO, 2.7V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A27B	-	FS8853A-27CB	LVR-IC	LDO, 2.7V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A27C	-	FS8853A-27CC	LVR-IC	LDO, 2.7V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A28	-	LN2351P392S	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A28	-	RP110N281B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A28	eb	XC6367A282MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A28	ej	XC6114A339MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A28	ek	XC6365A282MR	DC/DC-IC	PWM st-down, 180kHz, 2.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A28	et	XC9301A282MR	DC/DC-IC	PWM step-up/down, 180kHz, 2.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A28A	-	FS8853A-28CA	LVR-IC	LDO, 2.8V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A28B	-	FS8853A-28CB	LVR-IC	LDO, 2.8V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A28C	-	FS8853A-28CC	LVR-IC	LDO, 2.8V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A29	-	LN2351P402S	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A29	-	RP110N291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A29	eb	XC6367A292MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A29	ej	XC6114A340MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A29	ek	XC6365A292MR	DC/DC-IC	PWM st-down, 180kHz, 2.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A29	et	XC9301A292MR	DC/DC-IC	PWM step-up/down, 180kHz, 2.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A29A	-	FS8853A-29CA	LVR-IC	LDO, 2.9V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A29B	-	FS8853A-29CB	LVR-IC	LDO, 2.9V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A29C	-	FS8853A-29CC	LVR-IC	LDO, 2.9V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A29A	-	APR3122-15B	Vdet-IC	1.5V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2A	-	LN2351P412S	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A2A	eb	XC6367A203MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2A	ej	XC6114A341MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2B	-	APR3122-17B	Vdet-IC	1.75V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2B	-	LN2351P422S	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A2B	eb	XC6367A213MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2B	ej	XC6114A342MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2B	ek	XC6365A213MR	DC/DC-IC	PWM st-down, 300kHz, 2.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2C	-	APR3122-23B	Vdet-IC	2.32V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2C	-	LN2351P432S	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A2C	eb	XC6367A223MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2C	ej	XC6114A343MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2C	ek	XC6365A223MR	DC/DC-IC	PWM st-down, 300kHz, 2.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2D	-	APR3122-26B	Vdet-IC	2.63V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2D	-	LN2351P442S	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A2D	eb	XC6367A233MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2D	ej	XC6114A344MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2D	ek	XC6365A233MR	DC/DC-IC	PWM st-down, 300kHz, 2.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2E	-	APR3122-29B	Vdet-IC	2.93V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2E	-	LN2351P452S	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A2E	eb	XC6367A243MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2E	ej	XC6114A345MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2E	ek	XC6365A243MR	DC/DC-IC	PWM st-down, 300kHz, 2.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2E	et	XC9301A243MR	DC/DC-IC	PWM step-up/down, 300kHz, 2.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A2F	-	APR3122-30B	Vdet-IC	3.08V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2F	-	LN2351P462S	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A2F	eb	XC6367A253MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2F	ej	XC6114A316MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2F	ek	XC6114A346MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2F	ek	XC6365A253MR	DC/DC-IC	PWM st-down, 300kHz, 2.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2F	et	XC9301A253MR	DC/DC-IC	PWM step-up/down, 300kHz, 2.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A2H	-	APR3122-39B	Vdet-IC	3.9V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2H	-	APR3122-43B	Vdet-IC	4.38V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2H	-	LN2351P472S	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A2H	eb	XC6367A263MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2H	ec	XC6114A317MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2H	ej	XC6114A347MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2H	ek	XC6365A263MR	DC/DC-IC	PWM st-down, 300kHz, 2.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2H	et	XC9301A263MR	DC/DC-IC	PWM step-up/down, 300kHz, 2.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A2J	-	APR3122-46B	Vdet-IC	4.63V±1.5%, -MR, +Reset PPO	SOT-23-5	28vd2	VD5	6k	Anp
A2K	-	LN2351P482S	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A2K	eb	XC6367A273MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A2K	ec	XC6114A318MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2K	ej	XC6114A348MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2K	ek	XC6365A273MR	DC/DC-IC	PWM st-down, 300kHz, 2.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2K	et	XC9301A273MR	DC/DC-IC	PWM step-up/down, 300kHz, 2.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A2L	-	LN2351P492S	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2L	eb	XC6367A283MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2L	ec	XC6114A319MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2L	ej	XC6114A349MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2L	ek	XC6365A283MR	DC/DC-IC	PWM st-down, 300kHz, 2.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2L	et	XC9301A283MR	DC/DC-IC	PWM step-up/down, 300kHz, 2.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A2M	-	LN2351P502S	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2M	eb	XC6367A293MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A2M	ec	XC6114A320MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2M	ej	XC6114A350MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2M	ek	XC6365A293MR	DC/DC-IC	PWM st-down, 300kHz, 2.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A2M	et	XC9301A293MR	DC/DC-IC	PWM step-up/down, 300kHz, 2.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A2N	-	LN2351P512S	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2N	ec	XC6114A321MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2P	-	LN2351P522S	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2P	ec	XC6114A322MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2R	-	LN2351P532S	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2R	ec	XC6114A323MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2S	-	LN2351P542S	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2S	ec	XC6114A324MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2T	-	LN2351P552S	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2T	ec	XC6114A325MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2U	-	LN2351P562S	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2U	ec	XC6114A326MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2V	-	LN2351P572S	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2V	ec	XC6114A327MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2X	-	LN2351P582S	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2X	ec	XC6114A328MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2Y	-	LN2351P592S	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2Y	ec	XC6114A329MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A2Z	-	LN2351P602S	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A2Z	ec	XC6114A330MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3	-	AP431AQ	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-23-5	28re	RF1	6k	Ana
A3	-	HD74ALVC1G02VS	CMOS-Log	2-input NOR gate	VSON-5	30	Log2	6a	Ren
A3	-	NLAST4501DF	CMOS-Log	Bilateral analogic switch	SC-70-5	28	Log16	6b	Ons
A3	-	NLAST4501DT	CMOS-Log	Bilateral analogic switch	SOT-23-5	28	Log16	6b	Ons
A3	-	R1111N231A	LVR-IC	LDO, Low noise, 2.3V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
A3	-	TC1014-3.0VRX	LVR-IC	LDO, 3.0V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
A3-	-	RT9193-25PU5	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
A3=	-	RT9193-25GU5	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
A30	-	RP110N301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A30	eb	XC6367A302MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A30	ej	XC6114A431MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A30	ek	XC6365A302MR	DC/DC-IC	PWM st-down, 180kHz, 3.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A30	et	XC9301A302MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A30A	-	FS8853A-30CA	LVR-IC	LDO, 3.0V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A30B	-	FS8853A-30CB	LVR-IC	LDO, 3.0V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A30C	-	FS8853A-30CC	LVR-IC	LDO, 3.0V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A31	-	OPA631N	Op-IC	Single-supply, 3.0..10.0V, 100V/μs	SOT-23-5	28opa	OP1	6a	Bb
A31	-	RP110N311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A31	eb	XC6367A312MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A31	ej	XC6114A432MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A31	ek	XC6365A312MR	DC/DC-IC	PWM st-down, 180kHz, 3.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A31	et	XC9301A312MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A31A	-	FS8853A-31CA	LVR-IC	LDO, 3.1V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A31B	-	FS8853A-31CB	LVR-IC	LDO, 3.1V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A31C	-	FS8853A-31CC	LVR-IC	LDO, 3.1V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A32	-	74AHC1G32GV	CMOS-Log	2-input OR gate	SOT753	28	Log4	6a	Nxp
A32	-	MIC860BC5	Op-IC	Lo-power, ±2.4V..±5.25V, Icco=30μA, 4MHz	SC-70-5	28opf	OP1	6g	Mcr
A32	-	RP110N321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
A32	-	U74AHC1G32-AL5	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Utc
A32	eb	XC6367A322MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A32	ej	XC6114A433MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A32	ek	XC6365A322MR	DC/DC-IC	PWM st-down, 180kHz, 3.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A32	et	MIC860YC5	Op-IC	Lo-power, ±2.4V..±5.25V, Icco=30μA, 4MHz, Pb-free	SC-70-5	28opf	OP1	6g	Mcr
A32	et	XC9301A322MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A32A	-	FS8853A-32CA	LVR-IC	LDO, 3.2V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A32A	-	LMV751M5	Op-IC	Low noise, Vcc=2.7..5V, 4.5MHz, 2V/µs	SOT-23-5	28opa	OP1	6g Nsc
A32A	-	LMV751M5X	Op-IC	Low noise, Vcc=2.7..5V, 4.5MHz, 2V/µs	SOT-23-5	28opa	OP1	6g Nsc
A32B	-	FS8853A-32CB	LVR-IC	LDO, 3.2V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A32C	-	FS8853A-32CC	LVR-IC	LDO, 3.2V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A33	-	MIC861BC5	Op-IC	Lo-power, ±2.4V, ±5.25V, Icco=4.6µA, 400kHz	SC-70-5	28opf	OP1	6g Mcr
A33	-	RP110N331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A33	eb	XC6367A332MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A33	ej	XC6114A434MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A33	ek	XC6365A332MR	DC/DC-IC	PWM st-down, 180kHz, 3.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A33	et	MIC861YC5	Op-IC	Lo-power, ±2.4V, ±5.25V, Icco=4.6µA, 400kHz, Pb-free	SC-70-5	28opf	OP1	6g Mcr
A33	et	XC9301A332MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A33A	-	FS8853A-33CA	LVR-IC	LDO, 3.3V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A33B	-	FS8853A-33CB	LVR-IC	LDO, 3.3V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A33C	-	FS8853A-33CC	LVR-IC	LDO, 3.3V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A34	-	RP110N341B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A34	eb	XC6367A342MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A34	ej	XC6114A435MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A34	ek	XC6365A342MR	DC/DC-IC	PWM st-down, 180kHz, 3.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A34	et	XC9301A342MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A34A	-	FS8853A-34CA	LVR-IC	LDO, 3.4V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A34B	-	FS8853A-34CB	LVR-IC	LDO, 3.4V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A34C	-	FS8853A-34CC	LVR-IC	LDO, 3.4V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A35	-	RP110N351B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A35	eb	XC6367A352MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A35	ej	XC6114A436MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A35	ek	XC6365A352MR	DC/DC-IC	PWM st-down, 180kHz, 3.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A35	et	XC9301A352MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A35A	-	FS8853A-35CA	LVR-IC	LDO, 3.5V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A35B	-	FS8853A-35CB	LVR-IC	LDO, 3.5V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A35C	-	FS8853A-35CC	LVR-IC	LDO, 3.5V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A36	-	OPA336NA	Op-IC	Single-supply, CMOS, 2.3..5.5V, 115dB	SOT-23-5	28opa	OP1	6a Bb
A36	-	RP110N361B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A36	eb	XC6367A362MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A36	ej	XC6114A437MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A36	ek	XC6365A362MR	DC/DC-IC	PWM st-down, 180kHz, 3.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A36	et	XC9301A362MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A36A	-	FS8853A-36CA	LVR-IC	LDO, 3.6V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A36B	-	FS8853A-36CB	LVR-IC	LDO, 3.6V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A36C	-	FS8853A-36CC	LVR-IC	LDO, 3.6V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A37	-	RP110N121B5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A37	eb	XC6367A372MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A37	ej	XC6114A438MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A37	ek	XC6365A372MR	DC/DC-IC	PWM st-down, 180kHz, 3.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A37	et	XC9301A372MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A37A	-	FS8853A-37CA	LVR-IC	LDO, 3.7V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A37A	-	OPA237NA	Op-IC	GP, Lo-Power, ±1.35..±18V, Icco=350µA, 1.5MHz	SOT-23-5	28opa	OP1	6a Bb
A37B	-	FS8853A-37CB	LVR-IC	LDO, 3.7V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A37C	-	FS8853A-37CC	LVR-IC	LDO, 3.7V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A38	-	OPA338NA	Op-IC	Single-supply, CMOS, 2.5..5.5V, 120dB, 12.5MHz	SOT-23-5	28opa	OP1	6a Bb
A38	-	RP110N181B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A38	eb	XC6367A382MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A38	ej	XC6114A439MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A38	ek	XC6365A382MR	DC/DC-IC	PWM st-down, 180kHz, 3.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A38	et	XC9301A382MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A38A	-	FS8853A-38CA	LVR-IC	LDO, 3.8V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A38B	-	FS8853A-38CB	LVR-IC	LDO, 3.8V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A38C	-	FS8853A-38CC	LVR-IC	LDO, 3.8V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A39	-	RP110N281B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
A39	eb	XC6367A392MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g Tor
A39	ej	XC6114A440MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A39	ek	XC6365A392MR	DC/DC-IC	PWM st-down, 180kHz, 3.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
A39	et	XC9301A392MR	DC/DC-IC	PWM step-up/down, 180kHz, 3.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g Tor
A39A	-	FS8853A-39CA	LVR-IC	LDO, 3.9V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa Frt
A39B	-	FS8853A-39CB	LVR-IC	LDO, 3.9V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa Frt
A39C	-	FS8853A-39CC	LVR-IC	LDO, 3.9V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa Frt
A39A	-	APR3123-15B	Vdet-IC	1.5V±1.5%, -MR, -Reset ODO	SOT-23-5	28dv2	VD4	6k Anp
A3A	eb	XC6367A303MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g Tor
A3A	ej	XC6114A441MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g Tor
A3A	ek	XC6365A303MR	DC/DC-IC	PWM st-down, 300kHz, 3.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A3A	et	XC9301A303MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3B	-	APR3123-17B	Vdet-IC	1.75V±1.5%, -MR, -Reset ODO	SOT-23-5	28vd2	VD4	6k	Anp
A3B	eb	XC6367A313MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3B	ej	XC6114A442MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3B	ek	XC6365A313MR	DC/DC-IC	PWM st-down, 300kHz, 3.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3B	et	XC9301A313MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3C	-	APR3123-23B	Vdet-IC	2.32V±1.5%, -MR, -Reset ODO	SOT-23-5	28vd2	VD4	6k	Anp
A3C	eb	XC6367A323MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3C	ej	XC6114A443MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3C	ek	XC6365A323MR	DC/DC-IC	PWM st-down, 300kHz, 3.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3C	et	XC9301A323MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3D	-	APR3123-26B	Vdet-IC	2.63V±1.5%, -MR, -Reset ODO	SOT-23-5	28vd2	VD4	6k	Anp
A3D	eb	XC6367A333MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3D	ej	XC6114A444MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3D	ek	XC6365A333MR	DC/DC-IC	PWM st-down, 300kHz, 3.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3D	et	XC9301A333MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3E	-	APR3123-29B	Vdet-IC	2.93V±1.5%, -MR, -Reset ODO	SOT-23-5	28vd2	VD4	6k	Anp
A3E	eb	XC6367A343MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3E	ej	XC6114A445MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3E	ek	XC6365A343MR	DC/DC-IC	PWM st-down, 300kHz, 3.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3E	et	XC9301A343MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3F	-	APR3123-30B	Vdet-IC	3.08V±1.5%, -MR, -Reset ODO	SOT-23-5	28vd2	VD4	6k	Anp
A3F	eb	XC6367A353MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3F	ec	XC6114A416MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3F	ej	XC6114A446MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3F	ek	XC6365A353MR	DC/DC-IC	PWM st-down, 300kHz, 3.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3F	et	XC9301A353MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3G	-	APR3123-39B	Vdet-IC	3.9V±1.5%, -MR, -Reset ODO	SOT-23-5	28vd2	VD4	6k	Anp
A3H	-	APR3123-43B	Vdet-IC	4.38V±1.5%, -MR, -Reset ODO	SOT-23-5	28vd2	VD4	6k	Anp
A3H	eb	XC6367A363MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3H	ec	XC6114A417MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3H	ej	XC6114A447MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3H	ek	XC6365A363MR	DC/DC-IC	PWM st-down, 300kHz, 3.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3H	et	XC9301A363MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3J	-	APR3123-46B	Vdet-IC	4.63V±1.5%, -MR, -Reset ODO	SOT-23-5	28vd2	VD4	6k	Anp
A3K	eb	XC6367A373MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3K	ec	XC6114A418MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3K	ej	XC6114A448MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3K	ek	XC6365A373MR	DC/DC-IC	PWM st-down, 300kHz, 3.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3K	et	XC9301A373MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3L	eb	XC6367A383MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3L	ec	XC6114A419MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3L	ej	XC6114A449MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3L	ek	XC6365A383MR	DC/DC-IC	PWM st-down, 300kHz, 3.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3L	et	XC9301A383MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3M	-	LN2351P202S	DC/DC-IC	PFM st-up, 2.0V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3M	eb	XC6367A393MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A3M	ec	XC6114A420MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3M	ej	XC6114A450MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3M	ek	XC6365A393MR	DC/DC-IC	PWM st-down, 300kHz, 3.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A3M	et	XC9301A393MR	DC/DC-IC	PWM step-up/down, 300kHz, 3.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A3N	-	LN2351P212S	DC/DC-IC	PFM st-up, 2.1V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3N	ec	XC6114A421MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3N	-	LN2351P222S	DC/DC-IC	PFM st-up, 2.2V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3P	ec	XC6114A422MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3R	-	LN2351P232S	DC/DC-IC	PFM st-up, 2.3V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3R	ec	XC6114A423MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3S	-	LN2351P242S	DC/DC-IC	PFM st-up, 2.4V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3S	ec	XC6114A424MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3T	ec	LN2351P252S	DC/DC-IC	PFM st-up, 2.5V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3T	ec	XC6114A425MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3U	-	LN2351P262S	DC/DC-IC	PFM st-up, 2.6V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3U	ec	XC6114A426MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3V	-	LN2351P272S	DC/DC-IC	PFM st-up, 2.7V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3V	ec	XC6114A427MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3X	-	LN2351P282S	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3X	ec	XC6114A428MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3Y	-	LN2351P292S	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A3Y	ec	XC6114A429MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A3Z	-	LN2351P302S	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A3Z	ec	XC6114A430MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4	-	HD74ALVC1G32VS	CMOS-Log	2-input OR gate	VSON-5	30	Log4	6a	Ren
A4	-	PI74ST1G04CX	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Per
A4	-	PI74ST1G04TX	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Per
A4	-	R1111N241A	LVR-IC	LDO, Low noise, 2.4V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
A40	-	LN2351P312S	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A40	-	OPA340NA	Op-IC	Single-supply, Rail-to-Rail, 2.5..5.5V, 5.5MHz, 6V/μs	SOT-23-5	28opa	OP1	6a	Bb
A40	eb	XC6367A402MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A40	ej	XC6114A531MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A40	ek	XC6365A402MR	DC/DC-IC	PWM st-down, 180kHz, 4.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A40	et	XC9301A402MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A40A	-	FS8853A-40CA	LVR-IC	LDO, 4.0V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A40B	-	FS8853A-40CB	LVR-IC	LDO, 4.0V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A40C	-	FS8853A-40CC	LVR-IC	LDO, 4.0V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A41	-	LN2351P322S	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A41	eb	XC6367A412MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A41	ej	XC6114A532MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A41	ek	XC6365A412MR	DC/DC-IC	PWM st-down, 180kHz, 4.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A41	et	XC9301A412MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A41A	-	FS8853A-41CA	LVR-IC	LDO, 4.1V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A41B	-	FS8853A-41CB	LVR-IC	LDO, 4.1V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A41C	-	FS8853A-41CC	LVR-IC	LDO, 4.1V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A42	-	LN2351P332S	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A42	-	OPA642N	Op-IC	Low Distortion, Low Gain, ±2.5..±5.5V, 400MHz, 95dB	SOT-23-5	28opa	OP1	6a	Bb
A42	eb	XC6367A422MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A42	ej	XC6114A533MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A42	ek	XC6365A422MR	DC/DC-IC	PWM st-down, 180kHz, 4.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A42	et	XC9301A422MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A42A	-	FS8853A-42CA	LVR-IC	LDO, 4.2V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A42B	-	FS8853A-42CB	LVR-IC	LDO, 4.2V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A42B	-	OPA642NB	Op-IC	Low Distortion, Low Gain, ±2.5..±5.5V, 400MHz, 95dB	SOT-23-5	28opa	OP1	6a	Bb
A42C	-	FS8853A-42CC	LVR-IC	LDO, 4.2V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A43	-	LN2351P342S	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A43	-	OPA643N	Op-IC	Wide-band, High Gain, ±4.5V..±5.5V, 1000V/μs, Vg=95dB	SOT-23-5	28opa	OP1	6a	Bb
A43	eb	XC6367A432MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A43	ej	XC6114A534MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A43	ek	XC6365A432MR	DC/DC-IC	PWM st-down, 180kHz, 4.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A43	et	XC9301A432MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A43A	-	FS8853A-43CA	LVR-IC	LDO, 4.3V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A43B	-	FS8853A-43CB	LVR-IC	LDO, 4.3V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A43B	-	OPA643NB	Op-IC	Wide-band, High Gain, ±4.5V..±5.5V, 1000V/μs, Vg=95dB	SOT-23-5	28opa	OP1	6a	Bb
A43C	-	FS8853A-43CC	LVR-IC	LDO, 4.3V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A44	-	LN2351P352S	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A44	-	OPA244NA	Op-IC	Single-supply, 2.2..36V, 430kHz	SOT-23-5	28opa	OP1	6a	Bb
A44	eb	XC6367A442MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A44	ej	XC6114A535MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A44	ek	XC6365A442MR	DC/DC-IC	PWM st-down, 180kHz, 4.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A44	et	XC9301A442MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A44A	-	FS8853A-44CA	LVR-IC	LDO, 4.4V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A44B	-	FS8853A-44CB	LVR-IC	LDO, 4.4V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A44C	-	FS8853A-44CC	LVR-IC	LDO, 4.4V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A45	-	LN2351P362S	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A45	eb	XC6367A452MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A45	ej	XC6114A536MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A45	ek	XC6365A452MR	DC/DC-IC	PWM st-down, 180kHz, 4.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A45	et	XC9301A452MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A45A	-	FS8853A-45CA	LVR-IC	LDO, 4.5V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A45B	-	FS8853A-45CB	LVR-IC	LDO, 4.5V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A45C	-	FS8853A-45CC	LVR-IC	LDO, 4.5V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A46	-	LN2351P372S	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A46	eb	XC6367A462MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A46	ej	XC6114A537MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A46	ek	XC6365A462MR	DC/DC-IC	PWM st-down, 180kHz, 4.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A46	et	XC9301A462MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A46A	-	FS8853A-46CA	LVR-IC	LDO, 4.6V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A46B	-	FS8853A-46CB	LVR-IC	LDO, 4.6V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A46C	-	FS8853A-46CC	LVR-IC	LDO, 4.6V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A47	-	LN2351P382S	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A47	eb	XC6367A472MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A47	ej	XC6114A538MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A47	ek	XC6365A472MR	DC/DC-IC	PWM st-down, 180kHz, 4.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A47	et	XC9301A472MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A47A	-	FS8853A-47CA	LVR-IC	LDO, 4.7V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A47B	-	FS8853A-47CB	LVR-IC	LDO, 4.7V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A47C	-	FS8853A-47CC	LVR-IC	LDO, 4.7V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A48	-	LN2351P392S	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A48	eb	XC6367A482MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A48	ej	XC6114A539MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A48	ek	XC6365A482MR	DC/DC-IC	PWM st-down, 180kHz, 4.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A48	et	XC9301A482MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A48A	-	FS8853A-48CA	LVR-IC	LDO, 4.8V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A48B	-	FS8853A-48CB	LVR-IC	LDO, 4.8V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A48C	-	FS8853A-48CC	LVR-IC	LDO, 4.8V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A48C	-	LN2351P402S	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A49	eb	XC6367A492MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A49	ej	XC6114A540MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A49	ek	XC6365A492MR	DC/DC-IC	PWM st-down, 180kHz, 4.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A49	et	XC9301A492MR	DC/DC-IC	PWM step-up/down, 180kHz, 4.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A49A	-	FS8853A-49CA	LVR-IC	LDO, 4.9V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A49B	-	FS8853A-49CB	LVR-IC	LDO, 4.9V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A49C	-	FS8853A-49CC	LVR-IC	LDO, 4.9V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A4A	-	LN2351P412S	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4A	eb	XC6367A403MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4A	ej	XC6114A541MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4A	ek	XC6365A403MR	DC/DC-IC	PWM st-down, 300kHz, 4.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4A	et	XC9301A403MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4A	-	LN2351P422S	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4B	eb	XC6367A413MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4B	ej	XC6114A542MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4B	ek	XC6365A413MR	DC/DC-IC	PWM st-down, 300kHz, 4.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4B	et	XC9301A413MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4C	-	LN2351P432S	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4C	eb	XC6367A423MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4C	ej	XC6114A543MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4C	ek	XC6365A423MR	DC/DC-IC	PWM st-down, 300kHz, 4.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4C	et	XC9301A423MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4D	-	LN2351P442S	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4D	eb	XC6367A433MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4D	ej	XC6114A544MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4D	ek	XC6365A433MR	DC/DC-IC	PWM st-down, 300kHz, 4.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4D	et	XC9301A433MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4E	-	LN2351P452S	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4E	eb	XC6367A443MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4E	ej	XC6114A545MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4E	ek	XC6365A443MR	DC/DC-IC	PWM st-down, 300kHz, 4.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4E	et	XC9301A443MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4F	-	LN2351P462S	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4F	eb	XC6367A453MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4F	ec	XC6114A516MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4F	ej	XC6114A546MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4F	ek	XC6365A453MR	DC/DC-IC	PWM st-down, 300kHz, 4.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4F	et	XC9301A453MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4H	-	LN2351P472S	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4H	eb	XC6367A463MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4H	ec	XC6114A517MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4H	ej	XC6114A547MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4H	ek	XC6365A463MR	DC/DC-IC	PWM st-down, 300kHz, 4.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4H	et	XC9301A463MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4K	-	LN2351P482S	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4K	eb	XC6367A473MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4K	ec	XC6114A518MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4K	ej	XC6114A548MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4K	ek	XC6365A473MR	DC/DC-IC	PWM st-down, 300kHz, 4.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4K	et	XC9301A473MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4L	-	LN2351P492S	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4L	eb	XC6367A483MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4L	ec	XC6114A519MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4L	ej	XC6114A549MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4L	ek	XC6365A483MR	DC/DC-IC	PWM st-down, 300kHz, 4.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4L	et	XC9301A483MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



A4M	-	LN2351P502S	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4M	eb	XC6367A493MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A4M	ec	XC6114A520MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4M	ej	XC6114A550MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4M	ek	XC6365A493MR	DC/DC-IC	PWM st-down, 300kHz, 4.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A4M	et	XC9301A493MR	DC/DC-IC	PWM step-up/down, 300kHz, 4.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A4N	-	LN2351P512S	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4N	ec	XC6114A521MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4P	-	LN2351P522S	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4P	ec	XC6114A522MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4R	-	LN2351P532S	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4R	ec	XC6114A523MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4S	-	LN2351P542S	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4S	ec	XC6114A524MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4T	-	LN2351P552S	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4T	ec	XC6114A525MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4U	-	LN2351P562S	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4U	ec	XC6114A526MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4V	-	LN2351P572S	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4V	ec	XC6114A527MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4X	-	LN2351P582S	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4X	ec	XC6114A528MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4Y	-	LN2351P592S	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4Y	ec	XC6114A529MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A4Z	-	LN2351P602S	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 180kHz, +CE	SOT-23-5	28sc	DC3	6g	Nln
A4Z	ec	XC6114A530MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5	-	HD74ALVC1G04VS	CMOS-Log	Inverter	VSON-5	30	Log6	6a	Ren
A5	-	R1111N251A	LVR-IC	LDO, Low noise, 2.5V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
A5	-	TC1014-3.3VRX	LVR-IC	LDO, 3.3V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
A5-	-	RT9198-18PU5	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Ret
A50	-	OPA650N	Op-IC	Lo-power, WB, Voltage Feedback, ±5V, 560MHz	SOT-23-5	28opa	OP1	6a	Bb
A50	eb	XC6367A502MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A50	ej	XC6114A631MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A50	ek	XC6365A502MR	DC/DC-IC	PWM st-down, 180kHz, 5.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A50	et	XC9301A502MR	DC/DC-IC	PWM step-up/down, 180kHz, 5.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A50A	-	FS8853A-50CA	LVR-IC	LDO, 5.0V±35mV, 300mA, +CE	SOT-23-5	28cx	VR4	6aa	Frt
A50B	-	FS8853A-50CB	LVR-IC	LDO, 5.0V±35mV, 300mA, +CE	SOT-23-5	28vc	VR4	6aa	Frt
A50B	-	OPA650NB	Op-IC	Lo-power, WB, Voltage Feedback, ±5V, 560MHz	SOT-23-5	28opa	OP1	6a	Bb
A50C	-	FS8853A-50CC	LVR-IC	LDO, 5.0V±35mV, 300mA, +CE	SOT-23-5	28vrt	VR4	6aa	Frt
A51	-	OPA651N	Op-IC	Lo-power, WB, Voltage Feedback, ±5V, 470MHz	SOT-23-5	28opa	OP1	6a	Bb
A51	eb	XC6367A512MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A51	ej	XC6114A632MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A51	ek	XC6365A512MR	DC/DC-IC	PWM st-down, 180kHz, 5.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A51	et	XC9301A512MR	DC/DC-IC	PWM step-up/down, 180kHz, 5.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A51B	-	OPA651NB	Op-IC	Lo-power, WB, Voltage Feedback, ±5V, 470MHz	SOT-23-5	28opa	OP1	6a	Bb
A52	eb	XC6367A522MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A52	ej	XC6114A633MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A52	ek	XC6365A522MR	DC/DC-IC	PWM st-down, 180kHz, 5.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A52	et	XC9301A522MR	DC/DC-IC	PWM step-up/down, 180kHz, 5.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A53	eb	XC6367A532MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A53	ej	XC6114A634MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A53	ek	XC6365A532MR	DC/DC-IC	PWM st-down, 180kHz, 5.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A53	et	XC9301A532MR	DC/DC-IC	PWM step-up/down, 180kHz, 5.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A54	eb	XC6367A542MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A54	ej	XC6114A635MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A54	ek	XC6365A542MR	DC/DC-IC	PWM st-down, 180kHz, 5.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A54	et	XC9301A542MR	DC/DC-IC	PWM step-up/down, 180kHz, 5.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A55	eb	XC6367A552MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A55	ej	XC6114A636MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A55	ek	XC6365A552MR	DC/DC-IC	PWM st-down, 180kHz, 5.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A55	et	XC9301A552MR	DC/DC-IC	PWM step-up/down, 180kHz, 5.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A56	eb	XC6367A562MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A56	ej	XC6114A637MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A56	ek	XC6365A562MR	DC/DC-IC	PWM st-down, 180kHz, 5.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A56	et	XC9301A562MR	DC/DC-IC	PWM step-up/down, 180kHz, 5.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A57	-	OPA657N	Op-IC	Lo-noise, JFET, ±6.5V, 160V/V, 1.6GHz	SOT-23-5	28opa	OP1	6a	Ti
A57	eb	XC6367A572MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A57	ej	XC6114A638MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A57	ek	XC6365A572MR	DC/DC-IC	PWM st-down, 180kHz, 5.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A57	et	XC9301A572MR	DC/DC-IC	PWM step-up/down, 180kHz, 5.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A58	-	OPA658N	Op-IC	Wide-band, Current Feedback, $\pm 5V$ , 900MHz	SOT-23-5	28opa	OP1	6a	Bb
A58	eb	XC6367A582MR	DC/DC-IC	PWM step-up, $5.8V \pm 2.5%$ , 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A58	ej	XC6114A639MR	Vdet-IC	$3.9V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A58	ek	XC6365A582MR	DC/DC-IC	PWM st-down, 180kHz, $5.8V \pm 2.5%$ , 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A58	et	XC9301A582MR	DC/DC-IC	PWM step-up/down, 180kHz, $5.8V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A58B	-	OPA658NB	Op-IC	Wide-band, Current Feedback, $\pm 5V$ , 900MHz	SOT-23-5	28opa	OP1	6a	Bb
A59	eb	XC6367A592MR	DC/DC-IC	PWM step-up, $5.9V \pm 2.5%$ , 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A59	ej	XC6114A640MR	Vdet-IC	$4.0V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A59	ek	XC6365A592MR	DC/DC-IC	PWM st-down, 180kHz, $5.9V \pm 2.5%$ , 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A59	et	XC9301A592MR	DC/DC-IC	PWM step-up/down, 180kHz, $5.9V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5A	eb	XC6367A503MR	DC/DC-IC	PWM step-up, $5.0V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5A	ej	XC6114A641MR	Vdet-IC	$4.1V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5A	ek	XC6365A503MR	DC/DC-IC	PWM st-down, 300kHz, $5.0V \pm 2.5%$ , 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A5A	et	XC9301A503MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.0V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5B	eb	XC6367A513MR	DC/DC-IC	PWM step-up, $5.1V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5B	ej	XC6114A642MR	Vdet-IC	$4.2V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5B	ek	XC6365A513MR	DC/DC-IC	PWM st-down, 300kHz, $5.1V \pm 2.5%$ , 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A5B	et	XC9301A513MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.1V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5C	eb	XC6367A523MR	DC/DC-IC	PWM step-up, $5.2V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5C	ej	XC6114A643MR	Vdet-IC	$4.3V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5C	ek	XC6365A523MR	DC/DC-IC	PWM st-down, 300kHz, $5.2V \pm 2.5%$ , 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A5C	et	XC9301A523MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.2V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5D	eb	XC6367A533MR	DC/DC-IC	PWM step-up, $5.3V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5D	ej	XC6114A644MR	Vdet-IC	$4.4V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5D	ek	XC6365A533MR	DC/DC-IC	PWM st-down, 300kHz, $5.3V \pm 2.5%$ , 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A5D	et	XC9301A533MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.3V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5E	eb	XC6367A543MR	DC/DC-IC	PWM step-up, $5.4V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5E	ej	XC6114A645MR	Vdet-IC	$4.5V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5E	ek	XC6365A543MR	DC/DC-IC	PWM st-down, 300kHz, $5.4V \pm 2.5%$ , 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A5E	et	XC9301A543MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.4V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5F	eb	XC6367A553MR	DC/DC-IC	PWM step-up, $5.5V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5F	ej	XC6114A616MR	Vdet-IC	$1.6V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5F	ek	XC6114A646MR	Vdet-IC	$4.6V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5F	et	XC9301A553MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.5V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5H	eb	XC6367A563MR	DC/DC-IC	PWM step-up, $5.6V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5H	ej	XC6114A617MR	Vdet-IC	$1.7V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5H	ek	XC6114A647MR	Vdet-IC	$4.7V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5H	et	XC9301A563MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.6V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5K	eb	XC6367A573MR	DC/DC-IC	PWM step-up, $5.7V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5K	ej	XC6114A618MR	Vdet-IC	$1.8V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5K	ek	XC6114A648MR	Vdet-IC	$4.8V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5K	et	XC9301A573MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.7V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5L	eb	XC6367A583MR	DC/DC-IC	PWM step-up, $5.8V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5L	ej	XC6114A619MR	Vdet-IC	$1.9V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5L	ek	XC6114A649MR	Vdet-IC	$4.9V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5L	et	XC9301A583MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.8V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5M	-	LN2351P202S	DC/DC-IC	PFM st-up, $2.0V \pm 2%$ , 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5M	eb	XC6367A593MR	DC/DC-IC	PWM step-up, $5.9V \pm 2.5%$ , 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A5M	ej	XC6114A620MR	Vdet-IC	$2.0V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5M	ek	XC6114A650MR	Vdet-IC	$5.0V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5M	et	XC9301A593MR	DC/DC-IC	PWM step-up/down, 300kHz, $5.9V \pm 2.5%$ , 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A5N	-	LN2351P212S	DC/DC-IC	PFM st-up, $2.1V \pm 2%$ , 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5N	eb	XC6114A621MR	Vdet-IC	$2.1V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5P	-	LN2351P222S	DC/DC-IC	PFM st-up, $2.2V \pm 2%$ , 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5P	eb	XC6114A622MR	Vdet-IC	$2.2V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5R	-	LN2351P232S	DC/DC-IC	PFM st-up, $2.3V \pm 2%$ , 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5R	eb	XC6114A623MR	Vdet-IC	$2.3V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5S	-	LN2351P242S	DC/DC-IC	PFM st-up, $2.4V \pm 2%$ , 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5S	eb	XC6114A624MR	Vdet-IC	$2.4V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5T	-	LN2351P252S	DC/DC-IC	PFM st-up, $2.5V \pm 2%$ , 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5T	eb	XC6114A625MR	Vdet-IC	$2.5V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5U	-	LN2351P262S	DC/DC-IC	PFM st-up, $2.6V \pm 2%$ , 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5U	eb	XC6114A626MR	Vdet-IC	$2.6V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5V	-	LN2351P272S	DC/DC-IC	PFM st-up, $2.7V \pm 2%$ , 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5V	eb	XC6114A627MR	Vdet-IC	$2.7V \pm 2%$ , $\pm$ Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



A5X	-	LN2351P282S	DC/DC-IC	PFM st-up, 2.8V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5X	ec	XC6114A628MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5Y	-	LN2351P292S	DC/DC-IC	PFM st-up, 2.9V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5Y	ec	XC6114A629MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A5Z	-	LN2351P302S	DC/DC-IC	PFM st-up, 3.0V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A5Z	ec	XC6114A630MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD19	6g	Tor
A6	-	R1111N261A	LVR-IC	LDO, Low noise, 2.6V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
A6-	-	RT9198-25PU5	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
A60	-	LN2351P312S	DC/DC-IC	PFM st-up, 3.1V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A60	eb	XC6367A602MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A60	ej	XC6114B231MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A60	ek	XC6365A602MR	DC/DC-IC	PWM st-down, 180kHz, 6.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A60	et	XC9301A602MR	DC/DC-IC	PWM step-up/down, 180kHz, 6.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A61	-	LN2351P322S	DC/DC-IC	PFM st-up, 3.2V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A61	eb	XC6367A612MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A61	ej	XC6114B232MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A62	-	LN2351P332S	DC/DC-IC	PFM st-up, 3.3V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A62	eb	XC6367A622MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A62	ej	XC6114B233MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A63	-	LN2351P342S	DC/DC-IC	PFM st-up, 3.4V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A63	eb	XC6367A632MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A63	ej	XC6114B234MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A64	-	LN2351P352S	DC/DC-IC	PFM st-up, 3.5V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A64	eb	XC6367A642MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A64	ej	XC6114B235MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A65	-	LN2351P362S	DC/DC-IC	PFM st-up, 3.6V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A65	eb	XC6367A652MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A65	ej	XC6114B236MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A66	-	74AHC1G66GV	CMOS-Log	Single-pole single-throw analog switch	SOT753	28	Log16	6a	Nxp
A66	-	LN2351P372S	DC/DC-IC	PFM st-up, 3.7V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A66	-	U74AHC1G66-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6a	Utc
A66	-	U74AHC1G66-AL5	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Utc
A66	ej	XC6114B237MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A66L	-	U74AHC1G66L-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6a	Utc
A66L	-	U74AHC1G66L-AL5	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Utc
A67	-	LN2351P382S	DC/DC-IC	PFM st-up, 3.8V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A67	ej	XC6114B238MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A68	-	LN2351P392S	DC/DC-IC	PFM st-up, 3.9V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A68	ej	XC6114B239MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A69	-	LN2351P402S	DC/DC-IC	PFM st-up, 4.0V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A69	ej	XC6114B240MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6A	-	LN2351P412S	DC/DC-IC	PFM st-up, 4.1V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6A	eb	XC6367A603MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A6A	ej	XC6114B241MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6A	ek	XC6365A603MR	DC/DC-IC	PWM st-down, 300kHz, 6.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
A6A	et	XC9301A603MR	DC/DC-IC	PWM step-up/down, 300kHz, 6.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
A6B	-	LN2351P422S	DC/DC-IC	PFM st-up, 4.2V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6B	eb	XC6367A613MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A6B	ej	XC6114B242MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6C	-	LN2351P432S	DC/DC-IC	PFM st-up, 4.3V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6C	eb	XC6367A623MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A6C	ej	XC6114B243MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6D	-	LN2351P442S	DC/DC-IC	PFM st-up, 4.4V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6D	eb	XC6367A633MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A6D	ej	XC6114B244MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6E	-	LN2351P452S	DC/DC-IC	PFM st-up, 4.5V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6E	eb	XC6367A643MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A6E	ej	XC6114B245MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6F	-	LN2351P462S	DC/DC-IC	PFM st-up, 4.6V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6F	eb	XC6367A653MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
A6F	ec	XC6114B216MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6F	ej	XC6114B246MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6H	-	LN2351P472S	DC/DC-IC	PFM st-up, 4.7V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6H	ec	XC6114B217MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6H	ej	XC6114B247MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6K	-	LN2351P482S	DC/DC-IC	PFM st-up, 4.8V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6K	ec	XC6114B218MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6K	ej	XC6114B248MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6L	-	LN2351P492S	DC/DC-IC	PFM st-up, 4.9V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6L	ec	XC6114B219MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A6L	ej	XC6114B249MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6M	-	LN2351P502S	DC/DC-IC	PFM st-up, 5.0V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6M	ec	XC6114B220MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6M	ej	XC6114B250MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6N	-	LN2351P512S	DC/DC-IC	PFM st-up, 5.1V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6N	ec	XC6114B221MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6P	-	LN2351P522S	DC/DC-IC	PFM st-up, 5.2V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6P	ec	XC6114B222MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6R	-	LN2351P532S	DC/DC-IC	PFM st-up, 5.3V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6R	ec	XC6114B223MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6S	-	LN2351P542S	DC/DC-IC	PFM st-up, 5.4V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6S	ec	XC6114B224MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6T	-	LN2351P552S	DC/DC-IC	PFM st-up, 5.5V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6T	ec	XC6114B225MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6U	-	LN2351P562S	DC/DC-IC	PFM st-up, 5.6V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6U	ec	XC6114B226MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6V	-	LN2351P572S	DC/DC-IC	PFM st-up, 5.7V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6V	ec	XC6114B227MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6X	-	LN2351P582S	DC/DC-IC	PFM st-up, 5.8V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6X	ec	XC6114B228MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6Y	-	LN2351P592S	DC/DC-IC	PFM st-up, 5.9V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6Y	ec	XC6114B229MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A6Z	-	LN2351P602S	DC/DC-IC	PFM st-up, 6.0V±2%, 400mA, 300kHz, +CE	SOT-23-5	28sc	DC3	6g	Nin
A6Z	ec	XC6114B230MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
a7	-	74AUP1T57GW	CMOS-Log	Configurable gate with voltage-level translator	SOT-353-1	28	Log79	6a	Nxp
A7	-	EMA7	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 250MHz, R1/R2=4.7k/10k	EMT5	30	TD9	6a	Rhm
A7	-	FMA7A	Si-pnp-Digi	Dual, 50V, 100mA, 300mW, 250MHz, R1/R2=4.7k/10k	SC-74A	28	TD9	6a	Rhm
A7	-	R1111N271A	LVR-IC	LDO, Low noise, 2.7V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
A7	-	TC1014-5.0VRX	LVR-IC	LDO, 5.0V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
A7	-	UMA7N	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 250MHz, R1/R2=4.7k/10k	SC-88A	28	TD9	6a	Rhm
A7-	-	RT9198-28PU5	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
A70	ej	XC6114B331MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A71	ej	XC6114B332MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A72	ej	XC6114B333MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A73	ej	XC6114B334MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A74	-	LMV931MG	Op-IC	Lo-power, Vcc=1.8..5V, 1.4MHz, 0.35V/µs	SOT-23-5	28opf	OP1	6g	Nsc
A74	ej	XC6114B335MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A75	ej	XC6114B336MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A76	ej	XC6114B337MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A77	ej	XC6114B338MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A78	ej	XC6114B339MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A79	-	74AHC1G79GV	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT753	28	Log20	6a	Nxp
A79	ej	XC6114B340MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A79A	-	LMV931MF	Op-IC	Lo-power, Vcc=1.8..5V, 1.4MHz, 0.35V/µs	SOT-23-5	28opf	OP1	6g	Nsc
A7A	ej	XC6114B341MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7B	ej	XC6114B342MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7C	ej	XC6114B343MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7D	ej	XC6114B344MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7E	ej	XC6114B345MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7F	ec	XC6114B316MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7F	ej	XC6114B346MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7H	ec	XC6114B317MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7H	ej	XC6114B347MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7K	ec	XC6114B318MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7K	ej	XC6114B348MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7L	ec	XC6114B319MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7L	ej	XC6114B349MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7M	ec	XC6114B320MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7M	ej	XC6114B350MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7N	ec	XC6114B321MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7P	ec	XC6114B322MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7R	ec	XC6114B323MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7S	ec	XC6114B324MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7T	ec	XC6114B325MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7U	ec	XC6114B326MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7V	ec	XC6114B327MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7X	ec	XC6114B328MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7Y	ec	XC6114B329MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A7Z	ec	XC6114B330MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
a8	-	74AUP1T58GW	CMOS-Log	Configurable gate with voltage-level translator	SOT-353-1	28	Log80	6a	Nxp



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A8	-	EMA8	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/47k	EMT5	30	TD9	6a	Rhm
A8	-	FMA8A	Si-pnp-Digi	Dual, 50V, 100mA, 300mW, 250MHz, R1/R2=10k/47k	SC-74A	28	TD9	6a	Rhm
A8	-	HD74ALVC1G86VS	CMOS-Log	2-input EXCLUSIVE-OR gate	VSON-5	30	Log5	6a	Ren
A8	-	P174ST1G08CX	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	Per
A8	-	P174ST1G08TX	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Per
A8	-	R1111N281A	LVR-IC	LDO, Low noise, 2.8V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
A8	-	TC1014-2.85VRX	LVR-IC	LDO, 2.85V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
A8	-	UMA8N	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 250MHz, R1/R2=10k/47k	SC-88A	28	TD9	6a	Rhm
A8-	-	RT9198-30PU5	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
A80	ej	XC6114B431MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A81	ej	XC6114B432MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A82	ej	XC6114B433MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A83	ej	XC6114B434MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A84	ej	XC6114B435MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A85	ej	XC6114B436MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A86	-	74AHC1G86GV	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT753	28	Log5	6a	Nxp
A86	-	U74AHC1G86-AF5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a	Utc
A86	-	U74AHC1G86-AL5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Utc
A86	ej	XC6114B437MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A86L	-	U74AHC1G86L-AF5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a	Utc
A86L	-	U74AHC1G86L-AL5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Utc
A87	ej	XC6114B438MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A88	ej	XC6114B439MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A89	ej	XC6114B440MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8A	-	XC6108C08AAMR	Vdet-IC	0.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
A8A	ej	XC6114B441MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8B	-	XC6108C08BMR	Vdet-IC	0.8V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
A8B	ej	XC6114B442MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8C	-	XC6108C08CMR	Vdet-IC	0.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
A8C	ej	XC6114B443MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8D	-	XC6108C08DMR	Vdet-IC	0.8V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
A8D	ej	XC6114B444MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8E	ej	XC6114B445MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8F	ec	XC6114B416MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8F	ej	XC6114B446MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8H	ec	XC6114B417MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8H	ej	XC6114B447MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8K	ec	XC6114B418MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8K	ej	XC6114B448MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8L	ec	XC6114B419MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8L	ej	XC6114B449MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8M	ec	XC6114B420MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8M	ej	XC6114B450MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8N	ec	XC6114B421MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8P	ec	XC6114B422MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8R	ec	XC6114B423MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8S	ec	XC6114B424MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8T	ec	XC6114B425MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8U	ec	XC6114B426MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8V	ec	XC6114B427MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8X	ec	XC6114B428MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8Y	ec	XC6114B429MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A8Z	ec	XC6114B430MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9	-	74AHC1G09GW	CMOS-Log	2-input AND gate (ODO)	SOT-353-1	28	Log9	6a	Nxp
A9	-	FMA9A	Si-pnp-Digi	Dual, 50V, 100mA, 300mW, 250MHz, R1/R2=10k/10k	SC-74A	28	TD9	6a	Rhm
A9	-	HD74ALVC1G66VS	CMOS-Log	Single-pole single-throw analog switch	VSON-5	30	Log16	6a	Ren
A9	-	R1111N291A	LVR-IC	LDO, Low noise, 2.9V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
A9	-	TC1014-3.6VRX	LVR-IC	LDO, 3.6V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
A9	ea	RN5VD09AA	Vdet-IC	0.9V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
A9-	-	RT9198-33PU5	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
A90	ej	XC6114B531MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A91	ej	XC6114B532MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A92	ej	XC6114B533MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A93	ej	XC6114B534MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A94	ej	XC6114B535MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A95	ej	XC6114B536MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A96	ej	XC6114B537MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A97	ej	XC6114B538MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A98	ej	XC6114B539MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A99	ej	XC6114B540MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

A9A	-	XC6108C09AMR	Vdet-IC	0.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
A9A	ej	XC6114B541MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9B	-	XC6108C09BMR	Vdet-IC	0.9V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
A9B	ej	XC6114B542MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9C	-	XC6108C09CMR	Vdet-IC	0.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
A9C	ej	XC6114B543MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9D	-	XC6108C09DMR	Vdet-IC	0.9V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
A9D	ej	XC6114B544MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9E	ej	XC6114B545MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9F	ec	XC6114B516MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9F	ej	XC6114B546MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9H	ec	XC6114B517MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9H	ej	XC6114B547MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9K	ec	XC6114B518MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9K	ej	XC6114B548MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9L	ec	XC6114B519MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9L	ej	XC6114B549MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9M	ec	XC6114B520MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9M	ej	XC6114B550MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9N	ec	XC6114B521MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9P	ec	XC6114B522MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9R	ec	XC6114B523MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9S	ec	XC6114B524MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9T	ec	XC6114B525MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9U	ec	XC6114B526MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9V	ec	XC6114B527MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9X	ec	XC6114B528MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9Y	ec	XC6114B529MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
A9Z	ec	XC6114B530MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA	-	µPA501T	Si-ppn	Dual, 60V, 100mA, 180MHz	SOT-23-5	28	T12	6a	Nec
AA	-	µPA571T	Si-ppn	Dual, 60V, 100mA, 180MHz	SOT-23-5	28	T12	6a	Nec
AA	-	74AHC1G00GW	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Nxp
AA	-	HD74ALVC1G14V5	CMOS-Log	Inverting Schmitt-trigger	VSON-5	30	Log7	6a	Ren
AA	-	PI74ST1G125CX	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log14	6a	Per
AA	-	PI74ST1G125TX	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6a	Per
AA	-	RN5RT20AA	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
AA	-	SIP823LEU	Vdet-IC	4.63V±1.5%, MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Vs
AA-	-	RT9198-15PU5	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
AA0	-	XC6211A312MR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA0	ej	XC6114B631MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA1	-	XC6211A322MR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA1	ej	XC6114B632MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA2	-	XC6211A332MR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA2	ej	XC6114B633MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA3	-	XC6211A342MR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA3	ej	XC6114B634MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA4	-	XC6211A352MR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA4	ej	XC6114B635MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA5	-	XC6211A362MR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA5	ej	XC6114B636MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA6	-	XC6211A372MR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA6	ej	XC6114B637MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA7	-	XC6211A382MR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA7	ej	XC6114B638MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA8	-	XC6211A392MR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA8	ej	XC6114B639MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AA9	-	XC6211A402MR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AA9	ej	XC6114B640MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAA	-	RP107N101B	LVR-IC	LDO, 1.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAA	-	XC6211A412MR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAA	ej	XC6114B641MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAAA	-	MAX8877EZK15-T	LVR-IC	LDO, 1.5V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
AAAB	-	MAX8877EZK18-T	LVR-IC	LDO, 1.8V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
AAAC	-	MAX8877EZK25-T	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
AAAD	-	MAX8877EZK28-T	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
AAAE	-	MAX8877EZK30-T	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
AAAF	-	MAX8877EZK32-T	LVR-IC	LDO, 3.15V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
AAAG	-	MAX8877EZK33-T	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
AAAH	-	MAX8877EZK36-T	LVR-IC	LDO, 3.6V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
AAAI	-	MAX8877EZK50-T	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AAAJ	-	MAX8878EZK15-T	LVR-IC	LDO, 1.5V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAAK	-	MAX8878EZK18-T	LVR-IC	LDO, 1.8V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAAL	-	MAX8878EZK25-T	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAAM	-	MAX8878EZK28-T	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAAN	-	MAX8878EZK30-T	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAAO	-	MAX8878EZK32-T	LVR-IC	LDO, 3.15V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAAP	-	MAX8878EZK33-T	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAAQ	-	MAX8878EZK36-T	LVR-IC	LDO, 3.6V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAAR	-	MAX8878EZK50-T	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max
AAB	-	RP107N111B	LVR-IC	LDO, 1.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAB	-	XC6211A422MR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAB	ej	XC6114B642MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AABE	-	MAX8863TEUK-T	LVR-IC	LDO, 3.15V±1.4%, 120mA, +CE, Set	SOT-23-5	28vrv	VR5	6k	Max
AABF	-	MAX8863SEUK-T	LVR-IC	LDO, 2.84V±1.4%, 120mA, +CE, Set	SOT-23-5	28vrv	VR5	6k	Max
AABG	-	MAX8864TEUK-T	LVR-IC	LDO, 3.15V±1.4%, 120mA, +CE, Set	SOT-23-5	28vrv	VR5	6k	Max
AABH	-	MAX8864SEUK-T	LVR-IC	LDO, 2.84V±1.4%, 120mA, +CE, Set	SOT-23-5	28vrv	VR5	6k	Max
AABV	-	MAX8863REUK-T	LVR-IC	LDO, 2.8V±1.4%, 120mA, +CE, Set	SOT-23-5	28vrv	VR5	6k	Max
AABW	-	MAX8864REUK-T	LVR-IC	LDO, 2.8V±1.4%, 120mA, +CE, Set	SOT-23-5	28vrv	VR5	6k	Max
AABY	-	MAX4165EUK-T	Op-IC	GP, ±1.35...±3.25V, 5MHz, Icco=1.2mA, Vg=120dB	SOT-23-5	28opa	OP1	6k	Max
AAC	-	PAM3101DAB150	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAC	-	PAM3101DUB150	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAC	-	RP107N121B	LVR-IC	LDO, 1.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAC	-	XC6211A432MR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAC	ej	XC6114B643MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAD	-	RP107N131B	LVR-IC	LDO, 1.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAD	-	XC6211A442MR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAD	ej	XC6114B644MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAE	-	PAM3101DAB180	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAE	-	PAM3101DUB180	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAE	-	RP107N141B	LVR-IC	LDO, 1.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAE	-	XC6211A452MR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAE	ej	XC6114B645MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAF	-	RP107N151B	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAF	-	XC6211A462MR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAF	ec	XC6114B616MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAF	ej	XC6114B646MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAG	-	PAM3101DAB250	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAG	-	PAM3101DUB250	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAG	-	RP107N161B	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAH	-	PAM3101DAB280	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAH	-	PAM3101DUB280	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAH	-	RP107N171B	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAH	-	XC6211A472MR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAH	ec	XC6114B617MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAH	ej	XC6114B647MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAI	-	PAM3101DAB285	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAI	-	PAM3101DUB285	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAJ	-	PAM3101DAB300	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAJ	-	PAM3101DUB300	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAJ	-	RP107N181B	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAK	-	PAM3101DAB330	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAK	-	PAM3101DUB330	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAK	-	RP107N191B	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAK	-	XC6211A482MR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAK	ec	XC6114B618MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAK	ej	XC6114B648MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAL	-	RP107N201B	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAL	-	XC6211A492MR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAL	ec	XC6114B619MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAL	ej	XC6114B649MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAM	-	PAM3101DBA400	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAM	-	PAM3101DUB400	LVR-IC	LDO, 4.0V±2%, 300mA, +CEA	SC-70-5L	28vrx	VR7	6k	Pam
AAM	-	RP107N211B	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAM	-	XC6211A502MR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AAM	ec	XC6114B620MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAM	ej	XC6114B650MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAN	-	RP107N221B	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAN	ec	XC6114B621MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAO	-	PAM3101DAB380	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAO	-	PAM3101DUB380	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AAP	-	PAM3101DAB310	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAP	-	PAM3101DUB310	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAP	-	RP107N231B	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAP	ec	XC6114B622MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAQ	-	PAM3101DAB290	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAQ	-	PAM3101DUB290	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAQ	-	RP107N241B	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAR	-	RP107N251B	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAR	ec	XC6114B623MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAS	-	RP107N261B	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAS	ec	XC6114B624MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAT	-	PAM3101DBA475	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Pam
AAT	-	PAM3101DUB475	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Pam
AAT	-	RP107N271B	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAT	ec	XC6114B625MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAU	-	RP107N281B	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAU	ec	XC6114B626MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAV	-	RP107N291B	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAV	ec	XC6114B627MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAW	-	RP107N301B	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAX	-	RP107N311B	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAX	ec	XC6114B628MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAZ	-	RP107N321B	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAZ	ec	XC6114B629MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AAZ	-	RP107N331B	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
AAZ	ec	XC6114B630MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD19	6g	Tor
AB	-	74AHC1G02GW	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Nxp
AB	-	HD74ALVC1G125VS	CMOS-Log	Bus buffer gate with 3-state output	VSON-5	30	Log14	6a	Ren
AB	-	PI74ST1G126CX	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log13	6a	Per
AB	-	PI74ST1G126TX	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6a	Per
AB	-	RN5RT21AA	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
AB	-	SiP823MEU	Vdet-IC	4.38V±1.5%, MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Vs
AB-	-	RT9193-15PU5	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
AB0	-	XC6211B312MR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB0	ej	XC6114C231MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB1	-	XC6211B322MR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB1	ej	XC6114C232MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB15	-	AMC7635-1.5DB	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB15	-	AMC7635-1.5Y	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB15	ew	AMC7635-1.5DB	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB15	ew	AMC7635-1.5Y	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB18	-	AMC7635-1.8DB	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB18	-	AMC7635-1.8Y	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB18	-	AMC8878-1.8DBT	LVR-IC	LDO, 1.8V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB18	ew	AMC7635-1.8DB	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB18	ew	AMC7635-1.8Y	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB2	-	XC6211B332MR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB2	ej	XC6114C233MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB20	-	AMC7635-2.0DB	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB20	-	AMC7635-2.0Y	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB20	-	AMC8878-2.0DBT	LVR-IC	LDO, 2.0V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB20	ew	AMC7635-2.0DB	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB20	ew	AMC7635-2.0Y	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB25	-	AMC7635-2.5DB	LVR-IC	LDO, 2.5V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB25	-	AMC7635-2.5Y	LVR-IC	LDO, 2.5V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB25	-	AMC8878-2.5DBT	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB25	ew	AMC7635-2.5DB	LVR-IC	LDO, 2.5V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB25	ew	AMC7635-2.5Y	LVR-IC	LDO, 2.5V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB27	-	AMC7635-2.7DB	LVR-IC	LDO, 2.7V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB27	ew	AMC7635-2.7Y	LVR-IC	LDO, 2.7V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB27	ew	AMC7635-2.7Y	LVR-IC	LDO, 2.7V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB28	-	AMC7635-2.8DB	LVR-IC	LDO, 2.8V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB28	-	AMC7635-2.8Y	LVR-IC	LDO, 2.8V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB28	-	AMC8878-2.8DBT	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB28	ew	AMC7635-2.8DB	LVR-IC	LDO, 2.8V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB28	ew	AMC7635-2.8Y	LVR-IC	LDO, 2.8V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB285	-	AMC7635-2.85DB	LVR-IC	LDO, 2.85V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB285	-	AMC7635-2.85Y	LVR-IC	LDO, 2.85V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB285	ew	AMC7635-2.85DB	LVR-IC	LDO, 2.85V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



AB285	ew	AMC7635-2.85Y	LVR-IC	LDO, 2.85V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB29	-	AMC7635-2.9DB	LVR-IC	LDO, 2.9V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB29	-	AMC7635-2.9Y	LVR-IC	LDO, 2.9V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB29	ew	AMC7635-2.9DB	LVR-IC	LDO, 2.9V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB29	ew	AMC7635-2.9Y	LVR-IC	LDO, 2.9V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB2U	-	AMC8878-2.85DBT	LVR-IC	LDO, 2.85V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB3	-	XC6211B342MR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB3	ej	XC6114C234MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB30	-	AMC7635-3.0DB	LVR-IC	LDO, 3.0V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB30	-	AMC7635-3.0Y	LVR-IC	LDO, 3.0V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB30	-	AMC8878-3.0DBT	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB30	ew	AMC7635-3.0DB	LVR-IC	LDO, 3.0V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB30	ew	AMC7635-3.0Y	LVR-IC	LDO, 3.0V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB31	-	AMC7635-3.1DB	LVR-IC	LDO, 3.1V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB31	-	AMC7635-3.1Y	LVR-IC	LDO, 3.1V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB31	ew	AMC7635-3.1DB	LVR-IC	LDO, 3.1V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB31	ew	AMC7635-3.1Y	LVR-IC	LDO, 3.1V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB32	-	AMC8878-3.2DBT	LVR-IC	LDO, 3.2V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB33	-	AMC7635-3.3DB	LVR-IC	LDO, 3.3V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB33	-	AMC7635-3.3Y	LVR-IC	LDO, 3.3V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB33	-	AMC8878-3.3DBT	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB33	ew	AMC7635-3.3DB	LVR-IC	LDO, 3.3V±1.5%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB33	ew	AMC7635-3.3Y	LVR-IC	LDO, 3.3V±1.5%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Adt
AB4	-	XC6211B352MR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB4	ej	XC6114C235MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB5	-	XC6211B362MR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB5	eb	XC6367A151MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AB5	ej	XC6114C236MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB5	ek	XC6365A151MR	DC/DC-IC	PWM st-down, 100kHz, 1.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AB50	-	AMC8878-5.0DBT	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Adt
AB6	-	XC6211B372MR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB6	eb	XC6367A161MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AB6	ej	XC6114C237MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB6	ek	XC6365A161MR	DC/DC-IC	PWM st-down, 100kHz, 1.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AB7	-	XC6211B382MR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB7	eb	XC6367A171MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AB7	ej	XC6114C238MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB7	ek	XC6365A171MR	DC/DC-IC	PWM st-down, 100kHz, 1.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AB8	-	XC6211B392MR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB8	eb	XC6367A181MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AB8	ej	XC6114C239MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB8	ek	XC6365A181MR	DC/DC-IC	PWM st-down, 100kHz, 1.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AB9	-	XC6211B402MR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AB9	eb	XC6367A191MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AB9	ej	XC6114C240MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AB9	ek	XC6365A191MR	DC/DC-IC	PWM st-down, 100kHz, 1.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ABA	-	RP107N101D	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABA	-	XC6211B412MR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABA	ej	XC6114C241MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABAA	-	V6300ASP5B	Vdet-IC	2.0V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ABAB	-	V6300BSP5B	Vdet-IC	2.4V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ABAC	-	V6300CSP5B	Vdet-IC	2.8V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ABAD	-	V6300DSP5B	Vdet-IC	3.5V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ABAE	-	V6300ESP5B	Vdet-IC	4V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ABAF	-	V6300FSP5B	Vdet-IC	4.5V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ABAG	-	V6300GSP5B	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ABAH	-	V6300HSP5B	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ABAI	-	V6300ISP5B	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ABAJ	-	V6300JSP5B	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ABAK	-	V6300KSP5B	Vdet-IC	4V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ABAL	-	V6300LSP5B	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ABAM	-	V6300MSP5B	Vdet-IC	2.0V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ABAN	-	V6300NSP5B	Vdet-IC	2.4V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ABAO	-	MAX6306UK50D1-T	Vdet-IC	5.0V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABAO	-	V6300OSP5B	Vdet-IC	2.8V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ABAP	-	MAX6306UK50D2-T	Vdet-IC	5.0V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABAP	-	V6300PSP5B	Vdet-IC	3.5V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ABAQ	-	MAX6306UK50D3-T	Vdet-IC	5.0V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABAQ	-	V6300QSP5B	Vdet-IC	4V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ABAR	-	MAX6306UK50D4-T	Vdet-IC	5.0V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABAR	-	V6300RSP5B	Vdet-IC	4.5V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ABAS	-	MAX6306UK49D1-T	Vdet-IC	4.9V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABAT	-	MAX6306UK49D2-T	Vdet-IC	4.9V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABAU	-	MAX6306UK49D3-T	Vdet-IC	4.9V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABAV	-	MAX6306UK49D4-T	Vdet-IC	4.9V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABAV	-	MAX6309UK30D2-T	Vdet-IC	3.0V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABAW	-	MAX6306UK48D1-T	Vdet-IC	4.8V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABAX	-	MAX6306UK48D2-T	Vdet-IC	4.8V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABAY	-	MAX6306UK48D3-T	Vdet-IC	4.8V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABAZ	-	MAX6306UK48D4-T	Vdet-IC	4.8V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABB	-	RP107N111D	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABB	-	XC6211B422MR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABB	ej	XC6114C242MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28gx	VD19	6g	Tor
ABBA	-	MAX6306UK47D1-T	Vdet-IC	4.7V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABBB	-	MAX6306UK47D2-T	Vdet-IC	4.7V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABBC	-	MAX6306UK47D3-T	Vdet-IC	4.7V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABBD	-	MAX6306UK47D4-T	Vdet-IC	4.7V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABBE	-	MAX6306UK46D1-T	Vdet-IC	4.6V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABBF	-	MAX6306UK46D2-T	Vdet-IC	4.6V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABBG	-	MAX6306UK46D3-T	Vdet-IC	4.6V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABBH	-	MAX6306UK46D4-T	Vdet-IC	4.6V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABBI	-	MAX6306UK45D1-T	Vdet-IC	4.5V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABBJ	-	MAX6306UK45D2-T	Vdet-IC	4.5V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABBK	-	MAX6306UK45D3-T	Vdet-IC	4.5V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABBL	-	MAX6306UK45D4-T	Vdet-IC	4.5V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABBM	-	MAX6306UK44D1-T	Vdet-IC	4.4V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABBN	-	MAX6306UK44D2-T	Vdet-IC	4.4V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABBO	-	MAX6306UK44D3-T	Vdet-IC	4.4V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABBP	-	MAX6306UK44D4-T	Vdet-IC	4.4V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABBQ	-	MAX6306UK43D1-T	Vdet-IC	4.3V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABBR	-	MAX6306UK43D2-T	Vdet-IC	4.3V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABBS	-	MAX6306UK43D3-T	Vdet-IC	4.3V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABBT	-	MAX6306UK43D4-T	Vdet-IC	4.3V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABBU	-	MAX6306UK42D1-T	Vdet-IC	4.2V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABBV	-	MAX6306UK42D2-T	Vdet-IC	4.2V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABBW	-	MAX6306UK42D3-T	Vdet-IC	4.2V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABBX	-	MAX6306UK42D4-T	Vdet-IC	4.2V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABBY	-	MAX6306UK41D1-T	Vdet-IC	4.1V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABBZ	-	MAX6306UK41D2-T	Vdet-IC	4.1V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABC	-	RP107N121D	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABC	-	XC6211B432MR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABC	ej	XC6114C243MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28gx	VD19	6g	Tor
ABCA	-	MAX6306UK41D3-T	Vdet-IC	4.1V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABCB	-	MAX6306UK41D4-T	Vdet-IC	4.1V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABCC	-	MAX6306UK40D1-T	Vdet-IC	4.0V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABCD	-	MAX6306UK40D2-T	Vdet-IC	4.0V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABCE	-	MAX6306UK40D3-T	Vdet-IC	4.0V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABCF	-	MAX6306UK40D4-T	Vdet-IC	4.0V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABCG	-	MAX6306UK39D1-T	Vdet-IC	3.9V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABCH	-	MAX6306UK39D2-T	Vdet-IC	3.9V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABCI	-	MAX6306UK39D3-T	Vdet-IC	3.9V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABCJ	-	MAX6306UK39D4-T	Vdet-IC	3.9V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABCK	-	MAX6306UK38D1-T	Vdet-IC	3.8V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABCL	-	MAX6306UK38D2-T	Vdet-IC	3.8V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABCM	-	MAX6306UK38D3-T	Vdet-IC	3.8V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABCN	-	MAX6306UK38D4-T	Vdet-IC	3.8V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABCO	-	MAX6306UK37D1-T	Vdet-IC	3.7V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABCP	-	MAX6306UK37D2-T	Vdet-IC	3.7V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABCQ	-	MAX6306UK37D3-T	Vdet-IC	3.7V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABCR	-	MAX6306UK37D4-T	Vdet-IC	3.7V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABCS	-	MAX6306UK36D1-T	Vdet-IC	3.6V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABCT	-	MAX6306UK36D2-T	Vdet-IC	3.6V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABCU	-	MAX6306UK36D3-T	Vdet-IC	3.6V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABCV	-	MAX6306UK36D4-T	Vdet-IC	3.6V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABCW	-	MAX6306UK35D1-T	Vdet-IC	3.5V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABCX	-	MAX6306UK35D2-T	Vdet-IC	3.5V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABCY	-	MAX6306UK35D3-T	Vdet-IC	3.5V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABCZ	-	MAX6306UK35D4-T	Vdet-IC	3.5V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABD	-	RP107N131D	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABD	-	XC6211B442MR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



ABD	ej	XC6114C244MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABDA	-	MAX6306UK34D1-T	Vdet-IC	3.4V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABDB	-	MAX6306UK34D2-T	Vdet-IC	3.4V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABDC	-	MAX6306UK34D3-T	Vdet-IC	3.4V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABDD	-	MAX6306UK34D4-T	Vdet-IC	3.4V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABDE	-	MAX6306UK33D1-T	Vdet-IC	3.3V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABDF	-	MAX6306UK33D2-T	Vdet-IC	3.3V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABDG	-	MAX6306UK33D3-T	Vdet-IC	3.3V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABDH	-	MAX6306UK33D4-T	Vdet-IC	3.3V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABDI	-	MAX6306UK32D1-T	Vdet-IC	3.2V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABDJ	-	MAX6306UK32D2-T	Vdet-IC	3.2V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABDK	-	MAX6306UK32D3-T	Vdet-IC	3.2V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABDL	-	MAX6306UK32D4-T	Vdet-IC	3.2V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABDM	-	MAX6306UK31D1-T	Vdet-IC	3.1V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABDN	-	MAX6306UK31D2-T	Vdet-IC	3.1V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABDO	-	MAX6306UK31D3-T	Vdet-IC	3.1V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABDP	-	MAX6306UK31D4-T	Vdet-IC	3.1V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABDQ	-	MAX6306UK30D1-T	Vdet-IC	3.0V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABDR	-	MAX6306UK30D2-T	Vdet-IC	3.0V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABDS	-	MAX6306UK30D3-T	Vdet-IC	3.0V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABDT	-	MAX6306UK30D4-T	Vdet-IC	3.0V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABDU	-	MAX6306UK29D1-T	Vdet-IC	2.9V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABDV	-	MAX6306UK29D2-T	Vdet-IC	2.9V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABDW	-	MAX6306UK29D3-T	Vdet-IC	2.9V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABDX	-	MAX6306UK29D4-T	Vdet-IC	2.9V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABDY	-	MAX6306UK28D1-T	Vdet-IC	2.8V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABDZ	-	MAX6306UK28D2-T	Vdet-IC	2.8V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABE	-	RP107N141D	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABE	-	XC6211B452MR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABE	ej	XC6114C245MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABEA	-	MAX6306UK28D3-T	Vdet-IC	2.8V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABEB	-	MAX6306UK28D4-T	Vdet-IC	2.8V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABEC	-	MAX6306UK27D1-T	Vdet-IC	2.7V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABED	-	MAX6306UK27D2-T	Vdet-IC	2.7V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABEE	-	MAX6306UK27D3-T	Vdet-IC	2.7V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABEF	-	MAX6306UK27D4-T	Vdet-IC	2.7V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABEG	-	MAX6306UK26D1-T	Vdet-IC	2.6V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABEH	-	MAX6306UK26D2-T	Vdet-IC	2.6V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABEI	-	MAX6306UK26D3-T	Vdet-IC	2.6V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABEJ	-	MAX6306UK26D4-T	Vdet-IC	2.6V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABEK	-	MAX6306UK25D1-T	Vdet-IC	2.5V±1.5%, -MR, -Reset ODO, 1ms	SOT-23-5	28ek	VD4	6k	Max
ABEL	-	MAX6306UK25D2-T	Vdet-IC	2.5V±1.5%, -MR, -Reset ODO, 20ms	SOT-23-5	28ek	VD4	6k	Max
ABEM	-	MAX6306UK25D3-T	Vdet-IC	2.5V±1.5%, -MR, -Reset ODO, 140ms	SOT-23-5	28ek	VD4	6k	Max
ABEN	-	MAX6306UK25D4-T	Vdet-IC	2.5V±1.5%, -MR, -Reset ODO, 1120ms	SOT-23-5	28ek	VD4	6k	Max
ABEO	-	MAX6307UK50D1-T	Vdet-IC	5.0V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABEP	-	MAX6307UK50D2-T	Vdet-IC	5.0V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABEQ	-	MAX6307UK50D3-T	Vdet-IC	5.0V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABER	-	MAX6307UK50D4-T	Vdet-IC	5.0V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABES	-	MAX6307UK49D1-T	Vdet-IC	4.9V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABET	-	MAX6307UK49D2-T	Vdet-IC	4.9V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABEU	-	MAX6307UK49D3-T	Vdet-IC	4.9V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABEV	-	MAX6307UK49D4-T	Vdet-IC	4.9V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABEW	-	MAX6307UK48D1-T	Vdet-IC	4.8V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABEX	-	MAX6307UK48D2-T	Vdet-IC	4.8V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABEY	-	MAX6307UK48D3-T	Vdet-IC	4.8V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABEZ	-	MAX6307UK48D4-T	Vdet-IC	4.8V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABF	-	RP107N151D	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABF	-	XC6211B462MR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABF	eb	XC6367A155MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ABF	ej	XC6114C216MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABF	ek	XC6114C246MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABF	ek	XC6365A155MR	DC/DC-IC	PWM st-down, 500kHz, 1.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ABFA	-	MAX6307UK47D1-T	Vdet-IC	4.7V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABFB	-	MAX6307UK47D2-T	Vdet-IC	4.7V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABFC	-	MAX6307UK47D3-T	Vdet-IC	4.7V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABFD	-	MAX6307UK47D4-T	Vdet-IC	4.7V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABFE	-	MAX6307UK46D1-T	Vdet-IC	4.6V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABFF	-	MAX6307UK46D2-T	Vdet-IC	4.6V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABFG	-	MAX6307UK46D3-T	Vdet-IC	4.6V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABFH	-	MAX6307UK46D4-T	Vdet-IC	4.6V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max

SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABFI	-	MAX6307UK45D1-T	Vdet-IC	4.5V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABFJ	-	MAX6307UK45D2-T	Vdet-IC	4.5V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABFK	-	MAX6307UK45D3-T	Vdet-IC	4.5V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABFL	-	MAX6307UK45D4-T	Vdet-IC	4.5V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABFM	-	MAX6307UK44D1-T	Vdet-IC	4.4V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABFN	-	MAX6307UK44D2-T	Vdet-IC	4.4V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABFO	-	MAX6307UK44D3-T	Vdet-IC	4.4V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABFP	-	MAX6307UK44D4-T	Vdet-IC	4.4V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABFQ	-	MAX6307UK43D1-T	Vdet-IC	4.3V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABFR	-	MAX6307UK43D2-T	Vdet-IC	4.3V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABFS	-	MAX6307UK43D3-T	Vdet-IC	4.3V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABFT	-	MAX6307UK43D4-T	Vdet-IC	4.3V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABFU	-	MAX6307UK42D1-T	Vdet-IC	4.2V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABFV	-	MAX6307UK42D2-T	Vdet-IC	4.2V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABFW	-	MAX6307UK42D3-T	Vdet-IC	4.2V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABFX	-	MAX6307UK42D4-T	Vdet-IC	4.2V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABFY	-	MAX6307UK41D1-T	Vdet-IC	4.1V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABFZ	-	MAX6307UK41D2-T	Vdet-IC	4.1V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABG	-	RP107N161D	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABGA	-	MAX6307UK41D3-T	Vdet-IC	4.1V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABGB	-	MAX6307UK41D4-T	Vdet-IC	4.1V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABGC	-	MAX6307UK40D1-T	Vdet-IC	4.0V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABGD	-	MAX6307UK40D2-T	Vdet-IC	4.0V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABGE	-	MAX6307UK40D3-T	Vdet-IC	4.0V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABGF	-	MAX6307UK40D4-T	Vdet-IC	4.0V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABGG	-	MAX6307UK39D1-T	Vdet-IC	3.9V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABGH	-	MAX6307UK39D2-T	Vdet-IC	3.9V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABGI	-	MAX6307UK39D3-T	Vdet-IC	3.9V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABGJ	-	MAX6307UK39D4-T	Vdet-IC	3.9V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABGK	-	MAX6307UK38D1-T	Vdet-IC	3.8V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABGL	-	MAX6307UK38D2-T	Vdet-IC	3.8V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABGM	-	MAX6307UK38D3-T	Vdet-IC	3.8V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABGN	-	MAX6307UK38D4-T	Vdet-IC	3.8V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABGO	-	MAX6307UK37D1-T	Vdet-IC	3.7V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABGP	-	MAX6307UK37D2-T	Vdet-IC	3.7V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABGQ	-	MAX6307UK37D3-T	Vdet-IC	3.7V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABGR	-	MAX6307UK37D4-T	Vdet-IC	3.7V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABGS	-	MAX6307UK36D1-T	Vdet-IC	3.6V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABGT	-	MAX6307UK36D2-T	Vdet-IC	3.6V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABGU	-	MAX6307UK36D3-T	Vdet-IC	3.6V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABGV	-	MAX6307UK36D4-T	Vdet-IC	3.6V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABGW	-	MAX6307UK35D1-T	Vdet-IC	3.5V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABGX	-	MAX6307UK35D2-T	Vdet-IC	3.5V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABGY	-	MAX6307UK35D3-T	Vdet-IC	3.5V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABGZ	-	MAX6307UK35D4-T	Vdet-IC	3.5V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABH	-	RP107N171D	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABH	-	XC6211B472MR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABH	eb	XC6367A165MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ABH	ec	XC6114C217MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABH	ej	XC6114C247MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28zg	VD19	6g	Tor
ABH	ek	XC6365A165MR	DC/DC-IC	PWM st-down, 500kHz, 1.6V±2.5%, 1A, +CE	SOT-25	28xm	DC7	6g	Tor
ABHA	-	MAX6307UK34D1-T	Vdet-IC	3.4V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABHB	-	MAX6307UK34D2-T	Vdet-IC	3.4V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABHC	-	MAX6307UK34D3-T	Vdet-IC	3.4V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABHD	-	MAX6307UK34D4-T	Vdet-IC	3.4V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABHE	-	MAX6307UK33D1-T	Vdet-IC	3.3V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABHF	-	MAX6307UK33D2-T	Vdet-IC	3.3V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABHG	-	MAX6307UK33D3-T	Vdet-IC	3.3V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABHH	-	MAX6307UK33D4-T	Vdet-IC	3.3V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABHI	-	MAX6307UK32D1-T	Vdet-IC	3.2V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABHJ	-	MAX6307UK32D2-T	Vdet-IC	3.2V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABHK	-	MAX6307UK32D3-T	Vdet-IC	3.2V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABHL	-	MAX6307UK32D4-T	Vdet-IC	3.2V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABHM	-	MAX6307UK31D1-T	Vdet-IC	3.1V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABHN	-	MAX6307UK31D2-T	Vdet-IC	3.1V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABHO	-	MAX6307UK31D3-T	Vdet-IC	3.1V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABHP	-	MAX6307UK31D4-T	Vdet-IC	3.1V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABHQ	-	MAX6307UK30D1-T	Vdet-IC	3.0V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABHR	-	MAX6307UK30D2-T	Vdet-IC	3.0V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABHS	-	MAX6307UK30D3-T	Vdet-IC	3.0V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABHT	-	MAX6307UK30D4-T	Vdet-IC	3.0V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABHU	-	MAX6307UK29D1-T	Vdet-IC	2.9V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABHV	-	MAX6307UK29D2-T	Vdet-IC	2.9V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABHW	-	MAX6307UK29D3-T	Vdet-IC	2.9V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABHX	-	MAX6307UK29D4-T	Vdet-IC	2.9V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABHY	-	MAX6307UK28D1-T	Vdet-IC	2.8V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABHZ	-	MAX6307UK28D2-T	Vdet-IC	2.8V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABIA	-	MAX6307UK28D3-T	Vdet-IC	2.8V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABIB	-	MAX6307UK28D4-T	Vdet-IC	2.8V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABIC	-	MAX6307UK27D1-T	Vdet-IC	2.7V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABID	-	MAX6307UK27D2-T	Vdet-IC	2.7V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABIE	-	MAX6307UK27D3-T	Vdet-IC	2.7V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABIF	-	MAX6307UK27D4-T	Vdet-IC	2.7V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABIG	-	MAX6307UK26D1-T	Vdet-IC	2.6V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABIH	-	MAX6307UK26D2-T	Vdet-IC	2.6V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABII	-	MAX6307UK26D3-T	Vdet-IC	2.6V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABIJ	-	MAX6307UK26D4-T	Vdet-IC	2.6V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABIK	-	MAX6307UK25D1-T	Vdet-IC	2.5V±1.5%, OVIn, -Reset ODO, 1ms	SOT-23-5	28em	VD13	6k	Max
ABIL	-	MAX6307UK25D2-T	Vdet-IC	2.5V±1.5%, OVIn, -Reset ODO, 20ms	SOT-23-5	28em	VD13	6k	Max
ABIM	-	MAX6307UK25D3-T	Vdet-IC	2.5V±1.5%, OVIn, -Reset ODO, 140ms	SOT-23-5	28em	VD13	6k	Max
ABIN	-	MAX6307UK25D4-T	Vdet-IC	2.5V±1.5%, OVIn, -Reset ODO, 1120ms	SOT-23-5	28em	VD13	6k	Max
ABIS	-	MAX6309UK50D1-T	Vdet-IC	5.0V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABIT	-	MAX6309UK50D2-T	Vdet-IC	5.0V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABIU	-	MAX6309UK50D3-T	Vdet-IC	5.0V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABIV	-	MAX6309UK50D4-T	Vdet-IC	5.0V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABIW	-	MAX6309UK49D1-T	Vdet-IC	4.9V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABIX	-	MAX6309UK49D2-T	Vdet-IC	4.9V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABIY	-	MAX6309UK49D3-T	Vdet-IC	4.9V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABIZ	-	MAX6309UK49D4-T	Vdet-IC	4.9V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABJ	-	RP107N181D	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABJA	-	MAX6309UK48D1-T	Vdet-IC	4.8V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABJB	-	MAX6309UK48D2-T	Vdet-IC	4.8V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABJC	-	MAX6309UK48D3-T	Vdet-IC	4.8V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABJD	-	MAX6309UK48D4-T	Vdet-IC	4.8V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABJE	-	MAX6309UK47D1-T	Vdet-IC	4.7V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABJF	-	MAX6309UK47D2-T	Vdet-IC	4.7V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABJG	-	MAX6309UK47D3-T	Vdet-IC	4.7V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABJH	-	MAX6309UK47D4-T	Vdet-IC	4.7V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABJI	-	MAX6309UK46D1-T	Vdet-IC	4.6V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABJJ	-	MAX6309UK46D2-T	Vdet-IC	4.6V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABJK	-	MAX6309UK46D3-T	Vdet-IC	4.6V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABJL	-	MAX6309UK46D4-T	Vdet-IC	4.6V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABJM	-	MAX6309UK45D1-T	Vdet-IC	4.5V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABJN	-	MAX6309UK45D2-T	Vdet-IC	4.5V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABJO	-	MAX6309UK45D3-T	Vdet-IC	4.5V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABJP	-	MAX6309UK45D4-T	Vdet-IC	4.5V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABJQ	-	MAX6309UK44D1-T	Vdet-IC	4.4V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABJR	-	MAX6309UK44D2-T	Vdet-IC	4.4V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABJS	-	MAX6309UK44D3-T	Vdet-IC	4.4V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABJT	-	MAX6309UK44D4-T	Vdet-IC	4.4V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABJU	-	MAX6309UK43D1-T	Vdet-IC	4.3V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABJV	-	MAX6309UK43D2-T	Vdet-IC	4.3V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABJW	-	MAX6309UK43D3-T	Vdet-IC	4.3V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABJX	-	MAX6309UK43D4-T	Vdet-IC	4.3V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABJY	-	MAX6309UK42D1-T	Vdet-IC	4.2V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABJZ	-	MAX6309UK42D2-T	Vdet-IC	4.2V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABK	-	RP107N191D	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABK	-	XC6211B482MR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABK	eb	XC6367A175MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ABK	ec	XC6114C218MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABK	ej	XC6114C248MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABK	ek	XC6365A175MR	DC/DC-IC	PWM st-down, 500kHz, 1.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ABKA	-	MAX6309UK42D3-T	Vdet-IC	4.2V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABKB	-	MAX6309UK42D4-T	Vdet-IC	4.2V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABKC	-	MAX6309UK41D1-T	Vdet-IC	4.1V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABKD	-	MAX6309UK41D2-T	Vdet-IC	4.1V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABKE	-	MAX6309UK41D3-T	Vdet-IC	4.1V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABKF	-	MAX6309UK41D4-T	Vdet-IC	4.1V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABKG	-	MAX6309UK40D1-T	Vdet-IC	4.0V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABKH	-	MAX6309UK40D2-T	Vdet-IC	4.0V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABKI	-	MAX6309UK40D3-T	Vdet-IC	4.0V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABKJ	-	MAX6309UK40D4-T	Vdet-IC	4.0V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABKK	-	MAX6309UK39D1-T	Vdet-IC	3.9V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABKL	-	MAX6309UK39D2-T	Vdet-IC	3.9V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABKM	-	MAX6309UK39D3-T	Vdet-IC	3.9V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABKN	-	MAX6309UK39D4-T	Vdet-IC	3.9V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABKO	-	MAX6309UK38D1-T	Vdet-IC	3.8V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABKP	-	MAX6309UK38D2-T	Vdet-IC	3.8V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABKQ	-	MAX6309UK38D3-T	Vdet-IC	3.8V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABKR	-	MAX6309UK38D4-T	Vdet-IC	3.8V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABKS	-	MAX6309UK37D1-T	Vdet-IC	3.7V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABKT	-	MAX6309UK37D2-T	Vdet-IC	3.7V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABKU	-	MAX6309UK37D3-T	Vdet-IC	3.7V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABKV	-	MAX6309UK37D4-T	Vdet-IC	3.7V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABKW	-	MAX6309UK36D1-T	Vdet-IC	3.6V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABKX	-	MAX6309UK36D2-T	Vdet-IC	3.6V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABKY	-	MAX6309UK36D3-T	Vdet-IC	3.6V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABKZ	-	MAX6309UK36D4-T	Vdet-IC	3.6V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABL	-	RP107N201D	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABL	-	XC6211B492MR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABL	eb	XC6367A185MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ABL	ec	XC6114C219MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABL	ej	XC6114C249MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABL	ek	XC6365A185MR	DC/DC-IC	PWM st-down, 500kHz, 1.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ABLA	-	MAX6309UK35D1-T	Vdet-IC	3.5V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABLB	-	MAX6309UK35D2-T	Vdet-IC	3.5V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABLC	-	MAX6309UK35D3-T	Vdet-IC	3.5V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABLD	-	MAX6309UK35D4-T	Vdet-IC	3.5V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABLE	-	MAX6309UK34D1-T	Vdet-IC	3.4V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABLF	-	MAX6309UK34D2-T	Vdet-IC	3.4V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABLG	-	MAX6309UK34D3-T	Vdet-IC	3.4V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABLH	-	MAX6309UK34D4-T	Vdet-IC	3.4V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABLI	-	MAX6309UK33D1-T	Vdet-IC	3.3V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABLJ	-	MAX6309UK33D2-T	Vdet-IC	3.3V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABLK	-	MAX6309UK33D3-T	Vdet-IC	3.3V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABLL	-	MAX6309UK33D4-T	Vdet-IC	3.3V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABLM	-	MAX6309UK32D1-T	Vdet-IC	3.2V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABLN	-	MAX6309UK32D2-T	Vdet-IC	3.2V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABLO	-	MAX6309UK32D3-T	Vdet-IC	3.2V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABLP	-	MAX6309UK32D4-T	Vdet-IC	3.2V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABLQ	-	MAX6309UK31D1-T	Vdet-IC	3.1V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABLR	-	MAX6309UK31D2-T	Vdet-IC	3.1V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABLS	-	MAX6309UK31D3-T	Vdet-IC	3.1V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABLT	-	MAX6309UK31D4-T	Vdet-IC	3.1V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABLU	-	MAX6309UK30D1-T	Vdet-IC	3.0V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABLW	-	MAX6309UK30D3-T	Vdet-IC	3.0V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABLX	-	MAX6309UK30D4-T	Vdet-IC	3.0V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABLY	-	MAX6309UK29D1-T	Vdet-IC	2.9V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABLZ	-	MAX6309UK29D2-T	Vdet-IC	2.9V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABM	-	RP107N211D	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABM	-	XC6211B502MR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
ABM	eb	XC6367A195MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ABM	ec	XC6114C220MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABM	ej	XC6114C250MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABM	ek	XC6365A195MR	DC/DC-IC	PWM st-down, 500kHz, 1.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ABMA	-	MAX6309UK29D3-T	Vdet-IC	2.9V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABMB	-	MAX6309UK29D4-T	Vdet-IC	2.9V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABMC	-	MAX6309UK28D1-T	Vdet-IC	2.8V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABMD	-	MAX6309UK28D2-T	Vdet-IC	2.8V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABME	-	MAX6309UK28D3-T	Vdet-IC	2.8V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABMF	-	MAX6309UK28D4-T	Vdet-IC	2.8V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABMG	-	MAX6309UK27D1-T	Vdet-IC	2.7V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABMH	-	MAX6309UK27D2-T	Vdet-IC	2.7V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABMI	-	MAX6309UK27D3-T	Vdet-IC	2.7V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABMJ	-	MAX6309UK27D4-T	Vdet-IC	2.7V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABMK	-	MAX6309UK26D1-T	Vdet-IC	2.6V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABML	-	MAX6309UK26D2-T	Vdet-IC	2.6V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABMM	-	MAX6309UK26D3-T	Vdet-IC	2.6V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABMN	-	MAX6309UK26D4-T	Vdet-IC	2.6V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABMO	-	MAX6309UK25D1-T	Vdet-IC	2.5V±1.5%, -MR, -Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABMP	-	MAX6309UK25D2-T	Vdet-IC	2.5V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABMQ	-	MAX6309UK25D3-T	Vdet-IC	2.5V±1.5%, -MR, -Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABMR	-	MAX6309UK25D4-T	Vdet-IC	2.5V±1.5%, -MR, -Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABMS	-	MAX6310UK50D1-T	Vdet-IC	5.0V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABMT	-	MAX6310UK50D2-T	Vdet-IC	5.0V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABMU	-	MAX6310UK50D3-T	Vdet-IC	5.0V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABMV	-	MAX6310UK50D4-T	Vdet-IC	5.0V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABMW	-	MAX6310UK49D1-T	Vdet-IC	4.9V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABMX	-	MAX6310UK49D2-T	Vdet-IC	4.9V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABMY	-	MAX6310UK49D3-T	Vdet-IC	4.9V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABMZ	-	MAX6310UK49D4-T	Vdet-IC	4.9V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABN	-	RP107N221D	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABN	ec	XC6114C221MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28gx	VD19	6g	Tor
ABNA	-	MAX6310UK48D1-T	Vdet-IC	4.8V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABNB	-	MAX6310UK48D2-T	Vdet-IC	4.8V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABNC	-	MAX6310UK48D3-T	Vdet-IC	4.8V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABND	-	MAX6310UK48D4-T	Vdet-IC	4.8V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABNE	-	MAX6310UK47D1-T	Vdet-IC	4.7V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABNF	-	MAX6310UK47D2-T	Vdet-IC	4.7V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABNG	-	MAX6310UK47D3-T	Vdet-IC	4.7V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABNH	-	MAX6310UK47D4-T	Vdet-IC	4.7V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABNI	-	MAX6310UK46D1-T	Vdet-IC	4.6V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABNJ	-	MAX6310UK46D2-T	Vdet-IC	4.6V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABNK	-	MAX6310UK46D3-T	Vdet-IC	4.6V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABNL	-	MAX6310UK46D4-T	Vdet-IC	4.6V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABNM	-	MAX6310UK45D1-T	Vdet-IC	4.5V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABNN	-	MAX6310UK45D2-T	Vdet-IC	4.5V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABNO	-	MAX6310UK45D3-T	Vdet-IC	4.5V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABNP	-	MAX6310UK45D4-T	Vdet-IC	4.5V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABNQ	-	MAX6310UK44D1-T	Vdet-IC	4.4V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABNR	-	MAX6310UK44D2-T	Vdet-IC	4.4V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABNS	-	MAX6310UK44D3-T	Vdet-IC	4.4V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABNT	-	MAX6310UK44D4-T	Vdet-IC	4.4V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABNU	-	MAX6310UK43D1-T	Vdet-IC	4.3V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABNV	-	MAX6310UK43D2-T	Vdet-IC	4.3V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABNW	-	MAX6310UK43D3-T	Vdet-IC	4.3V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABNX	-	MAX6310UK43D4-T	Vdet-IC	4.3V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABNY	-	MAX6310UK42D1-T	Vdet-IC	4.2V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABNZ	-	MAX6310UK42D2-T	Vdet-IC	4.2V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABOA	-	MAX6310UK42D3-T	Vdet-IC	4.2V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABOB	-	MAX6310UK42D4-T	Vdet-IC	4.2V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABOC	-	MAX6310UK41D1-T	Vdet-IC	4.1V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABOD	-	MAX6310UK41D2-T	Vdet-IC	4.1V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABOE	-	MAX6310UK41D3-T	Vdet-IC	4.1V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABOF	-	MAX6310UK41D4-T	Vdet-IC	4.1V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABOG	-	MAX6310UK40D1-T	Vdet-IC	4.0V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABOH	-	MAX6310UK40D2-T	Vdet-IC	4.0V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABOI	-	MAX6310UK40D3-T	Vdet-IC	4.0V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABOJ	-	MAX6310UK40D4-T	Vdet-IC	4.0V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABOK	-	MAX6310UK39D1-T	Vdet-IC	3.9V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABOL	-	MAX6310UK39D2-T	Vdet-IC	3.9V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABOM	-	MAX6310UK39D3-T	Vdet-IC	3.9V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABON	-	MAX6310UK39D4-T	Vdet-IC	3.9V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABOO	-	MAX6310UK38D1-T	Vdet-IC	3.8V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABOP	-	MAX6310UK38D2-T	Vdet-IC	3.8V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABOQ	-	MAX6310UK38D3-T	Vdet-IC	3.8V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABOR	-	MAX6310UK38D4-T	Vdet-IC	3.8V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABOS	-	MAX6310UK37D1-T	Vdet-IC	3.7V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABOT	-	MAX6310UK37D2-T	Vdet-IC	3.7V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABOU	-	MAX6310UK37D3-T	Vdet-IC	3.7V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABOV	-	MAX6310UK37D4-T	Vdet-IC	3.7V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABOW	-	MAX6310UK36D1-T	Vdet-IC	3.6V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABOX	-	MAX6310UK36D2-T	Vdet-IC	3.6V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABOY	-	MAX6310UK36D3-T	Vdet-IC	3.6V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABOZ	-	MAX6310UK36D4-T	Vdet-IC	3.6V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABP	-	RP107N231D	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABP	ec	XC6114C222MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28gx	VD19	6g	Tor
ABPA	-	MAX6310UK35D1-T	Vdet-IC	3.5V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABPB	-	MAX6310UK35D2-T	Vdet-IC	3.5V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABPC	-	MAX6310UK35D3-T	Vdet-IC	3.5V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABPD	-	MAX6310UK35D4-T	Vdet-IC	3.5V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABPE	-	MAX6310UK34D1-T	Vdet-IC	3.4V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABPF	-	MAX6310UK34D2-T	Vdet-IC	3.4V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABPG	-	MAX6310UK34D3-T	Vdet-IC	3.4V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABPH	-	MAX6310UK34D4-T	Vdet-IC	3.4V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABPI	-	MAX6310UK33D1-T	Vdet-IC	3.3V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABPJ	-	MAX6310UK33D2-T	Vdet-IC	3.3V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABPK	-	MAX6310UK33D3-T	Vdet-IC	3.3V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABPL	-	MAX6310UK33D4-T	Vdet-IC	3.3V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABPM	-	MAX6310UK32D1-T	Vdet-IC	3.2V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABPN	-	MAX6310UK32D2-T	Vdet-IC	3.2V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABPO	-	MAX6310UK32D3-T	Vdet-IC	3.2V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABPP	-	MAX6310UK32D4-T	Vdet-IC	3.2V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABPQ	-	MAX6310UK31D1-T	Vdet-IC	3.1V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABPR	-	MAX6310UK31D2-T	Vdet-IC	3.1V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABPS	-	MAX6310UK31D3-T	Vdet-IC	3.1V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABPT	-	MAX6310UK31D4-T	Vdet-IC	3.1V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABPU	-	MAX6310UK30D1-T	Vdet-IC	3.0V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABPV	-	MAX6310UK30D2-T	Vdet-IC	3.0V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABPW	-	MAX6310UK30D3-T	Vdet-IC	3.0V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABPX	-	MAX6310UK30D4-T	Vdet-IC	3.0V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABPY	-	MAX6310UK29D1-T	Vdet-IC	2.9V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABPZ	-	MAX6310UK29D2-T	Vdet-IC	2.9V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABQ	-	RP107N241D	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABQA	-	MAX6310UK29D3-T	Vdet-IC	2.9V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABQB	-	MAX6310UK29D4-T	Vdet-IC	2.9V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABQC	-	MAX6310UK28D1-T	Vdet-IC	2.8V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABQD	-	MAX6310UK28D2-T	Vdet-IC	2.8V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABQE	-	MAX6310UK28D3-T	Vdet-IC	2.8V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABQF	-	MAX6310UK28D4-T	Vdet-IC	2.8V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABQG	-	MAX6310UK27D1-T	Vdet-IC	2.7V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABQH	-	MAX6310UK27D2-T	Vdet-IC	2.7V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABQI	-	MAX6310UK27D3-T	Vdet-IC	2.7V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABQJ	-	MAX6310UK27D4-T	Vdet-IC	2.7V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABQK	-	MAX6310UK26D1-T	Vdet-IC	2.6V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABQL	-	MAX6310UK26D2-T	Vdet-IC	2.6V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABQM	-	MAX6310UK26D3-T	Vdet-IC	2.6V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABQN	-	MAX6310UK26D4-T	Vdet-IC	2.6V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABQO	-	MAX6310UK25D1-T	Vdet-IC	2.5V±1.5%, OVIn, -Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABQP	-	MAX6310UK25D2-T	Vdet-IC	2.5V±1.5%, OVIn, -Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABQQ	-	MAX6310UK25D3-T	Vdet-IC	2.5V±1.5%, OVIn, -Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABQR	-	MAX6310UK25D4-T	Vdet-IC	2.5V±1.5%, OVIn, -Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABQX	-	MAX6312UK50D2-T	Vdet-IC	5.0V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABQY	-	MAX6312UK50D3-T	Vdet-IC	5.0V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABQZ	-	MAX6312UK50D4-T	Vdet-IC	5.0V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABR	-	AME8800AEEV	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
ABR	-	AME8800AEEVL	LVR-IC	LDO, 3.3V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
ABR	-	RP107N251D	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABR	ec	XC6114C223MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABR	eh	AME8800AEEVY	LVR-IC	LDO, 3.3V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
ABR	eh	AME8800AEEVZ	LVR-IC	LDO, 3.3V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
ABRA	-	MAX6312UK49D1-T	Vdet-IC	4.9V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABRB	-	MAX6312UK49D2-T	Vdet-IC	4.9V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABRC	-	MAX6312UK49D3-T	Vdet-IC	4.9V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABRD	-	MAX6312UK49D4-T	Vdet-IC	4.9V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABRE	-	MAX6312UK48D1-T	Vdet-IC	4.8V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABRF	-	MAX6312UK48D2-T	Vdet-IC	4.8V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABRG	-	MAX6312UK48D3-T	Vdet-IC	4.8V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABRH	-	MAX6312UK48D4-T	Vdet-IC	4.8V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABRI	-	MAX6312UK47D1-T	Vdet-IC	4.7V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABRJ	-	MAX6312UK47D2-T	Vdet-IC	4.7V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABRK	-	MAX6312UK47D3-T	Vdet-IC	4.7V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABRL	-	MAX6312UK47D4-T	Vdet-IC	4.7V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABRM	-	MAX6312UK46D1-T	Vdet-IC	4.6V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABRN	-	MAX6312UK46D2-T	Vdet-IC	4.6V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABRO	-	MAX6312UK46D3-T	Vdet-IC	4.6V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABRP	-	MAX6312UK46D4-T	Vdet-IC	4.6V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABRQ	-	MAX6312UK45D1-T	Vdet-IC	4.5V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABRR	-	MAX6312UK45D2-T	Vdet-IC	4.5V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABRS	-	MAX6312UK45D3-T	Vdet-IC	4.5V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABRT	-	MAX6312UK45D4-T	Vdet-IC	4.5V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABRU	-	MAX6312UK44D1-T	Vdet-IC	4.4V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABRV	-	MAX6312UK44D2-T	Vdet-IC	4.4V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABRW	-	MAX6312UK44D3-T	Vdet-IC	4.4V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABRX	-	MAX6312UK44D4-T	Vdet-IC	4.4V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABRY	-	MAX6312UK43D1-T	Vdet-IC	4.3V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABRZ	-	MAX6312UK43D2-T	Vdet-IC	4.3V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABS	-	AME8800BEEV	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
ABS	-	AME8800BEEVL	LVR-IC	LDO, 3.0V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
ABS	-	RP107N261D	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABS	ec	XC6114C224MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABS	eh	AME8800BEEVY	LVR-IC	LDO, 3.0V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
ABS	eh	AME8800BEEVZ	LVR-IC	LDO, 3.0V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
ABSA	-	MAX6312UK43D3-T	Vdet-IC	4.3V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABSB	-	MAX6312UK43D4-T	Vdet-IC	4.3V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABSC	-	MAX6312UK42D1-T	Vdet-IC	4.2V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABSD	-	MAX6312UK42D2-T	Vdet-IC	4.2V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABSE	-	MAX6312UK42D3-T	Vdet-IC	4.2V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABSF	-	MAX6312UK42D4-T	Vdet-IC	4.2V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABSG	-	MAX6312UK41D1-T	Vdet-IC	4.1V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABSH	-	MAX6312UK41D2-T	Vdet-IC	4.1V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABSI	-	MAX6312UK41D3-T	Vdet-IC	4.1V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABSJ	-	MAX6312UK41D4-T	Vdet-IC	4.1V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABSK	-	MAX6312UK40D1-T	Vdet-IC	4.0V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABSL	-	MAX6312UK40D2-T	Vdet-IC	4.0V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABSM	-	MAX6312UK40D3-T	Vdet-IC	4.0V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABSN	-	MAX6312UK40D4-T	Vdet-IC	4.0V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABSO	-	MAX6312UK39D1-T	Vdet-IC	3.9V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABSP	-	MAX6312UK39D2-T	Vdet-IC	3.9V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABSQ	-	MAX6312UK39D3-T	Vdet-IC	3.9V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABSR	-	MAX6312UK39D4-T	Vdet-IC	3.9V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABSS	-	MAX6312UK38D1-T	Vdet-IC	3.8V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABST	-	MAX6312UK38D2-T	Vdet-IC	3.8V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABSU	-	MAX6312UK38D3-T	Vdet-IC	3.8V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABSV	-	MAX6312UK38D4-T	Vdet-IC	3.8V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABSW	-	MAX6312UK37D1-T	Vdet-IC	3.7V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABSX	-	MAX6312UK37D2-T	Vdet-IC	3.7V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABSY	-	MAX6312UK37D3-T	Vdet-IC	3.7V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABSZ	-	MAX6312UK37D4-T	Vdet-IC	3.7V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABT	-	AME8800CEEV	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
ABT	-	AME8800CEEVL	LVR-IC	LDO, 2.8V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
ABT	-	RP107N271D	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABT	ec	XC6114C225MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABT	eh	AME8800CEEVY	LVR-IC	LDO, 2.8V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
ABT	eh	AME8800CEEVZ	LVR-IC	LDO, 2.8V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
ABTA	-	MAX6312UK36D1-T	Vdet-IC	3.6V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABTB	-	MAX6312UK36D2-T	Vdet-IC	3.6V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABTC	-	MAX6312UK36D3-T	Vdet-IC	3.6V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABTD	-	MAX6312UK36D4-T	Vdet-IC	3.6V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABTE	-	MAX6312UK35D1-T	Vdet-IC	3.5V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABTF	-	MAX6312UK35D2-T	Vdet-IC	3.5V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABTG	-	MAX6312UK35D3-T	Vdet-IC	3.5V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABTH	-	MAX6312UK35D4-T	Vdet-IC	3.5V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABTI	-	MAX6312UK34D1-T	Vdet-IC	3.4V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABTJ	-	MAX6312UK34D2-T	Vdet-IC	3.4V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABTK	-	MAX6312UK34D3-T	Vdet-IC	3.4V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABTL	-	MAX6312UK34D4-T	Vdet-IC	3.4V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABTM	-	MAX6312UK33D1-T	Vdet-IC	3.3V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABTN	-	MAX6312UK33D2-T	Vdet-IC	3.3V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABTO	-	MAX6312UK33D3-T	Vdet-IC	3.3V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABTP	-	MAX6312UK33D4-T	Vdet-IC	3.3V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABTQ	-	MAX6312UK32D1-T	Vdet-IC	3.2V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABTR	-	MAX6312UK32D2-T	Vdet-IC	3.2V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABTS	-	MAX6312UK32D3-T	Vdet-IC	3.2V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABTT	-	MAX6312UK32D4-T	Vdet-IC	3.2V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABTU	-	MAX6312UK31D1-T	Vdet-IC	3.1V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max
ABTV	-	MAX6312UK31D2-T	Vdet-IC	3.1V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k	Max
ABTW	-	MAX6312UK31D3-T	Vdet-IC	3.1V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k	Max
ABTX	-	MAX6312UK31D4-T	Vdet-IC	3.1V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k	Max
ABTY	-	MAX6312UK30D1-T	Vdet-IC	3.0V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k	Max



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABTZ	-	MAX6312UK30D2-T	Vdet-IC	3.0V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k Max
ABU	-	AME8800DEEV	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-25	28vu	VR1	6k Ame
ABU	-	RP107N281D	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
ABU	ec	XC6114C226MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
ABU	eh	AME8800DEEVL	LVR-IC	LDO, 2.5V±1.5%, 300mA	TSOT-25	28vu	VR1	6k Ame
ABU	eh	AME8800DEEVZ	LVR-IC	LDO, 2.5V±1.5%, 300mA	SOT-25	28vu	VR1	6k Ame
ABUA	-	MAX6312UK30D3-T	Vdet-IC	3.0V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k Max
ABUB	-	MAX6312UK30D4-T	Vdet-IC	3.0V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k Max
ABUC	-	MAX6312UK29D1-T	Vdet-IC	2.9V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k Max
ABUD	-	MAX6312UK29D2-T	Vdet-IC	2.9V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k Max
ABUE	-	MAX6312UK29D3-T	Vdet-IC	2.9V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k Max
ABUF	-	MAX6312UK29D4-T	Vdet-IC	2.9V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k Max
ABUG	-	MAX6312UK28D1-T	Vdet-IC	2.8V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k Max
ABUH	-	MAX6312UK28D2-T	Vdet-IC	2.8V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k Max
ABUI	-	MAX6312UK28D3-T	Vdet-IC	2.8V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k Max
ABUJ	-	MAX6312UK28D4-T	Vdet-IC	2.8V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k Max
ABUK	-	MAX6312UK27D1-T	Vdet-IC	2.7V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k Max
ABUL	-	MAX6312UK27D2-T	Vdet-IC	2.7V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k Max
ABUM	-	MAX6312UK27D3-T	Vdet-IC	2.7V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k Max
ABUN	-	MAX6312UK27D4-T	Vdet-IC	2.7V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k Max
ABUO	-	MAX6312UK26D1-T	Vdet-IC	2.6V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k Max
ABUP	-	MAX6312UK26D2-T	Vdet-IC	2.6V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k Max
ABUQ	-	MAX6312UK26D3-T	Vdet-IC	2.6V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k Max
ABUR	-	MAX6312UK26D4-T	Vdet-IC	2.6V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k Max
ABUS	-	MAX6312UK25D1-T	Vdet-IC	2.5V±2.5%, -MR, +Reset PPO, 1ms	SOT-23-5	28ek	VD5	6k Max
ABUT	-	MAX6312UK25D2-T	Vdet-IC	2.5V±2.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28ek	VD5	6k Max
ABUU	-	MAX6312UK25D3-T	Vdet-IC	2.5V±2.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28ek	VD5	6k Max
ABUV	-	MAX6312UK25D4-T	Vdet-IC	2.5V±2.5%, -MR, +Reset PPO, 1120ms	SOT-23-5	28ek	VD5	6k Max
ABUW	-	MAX6313UK50D1-T	Vdet-IC	5.0V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k Max
ABUX	-	MAX6313UK50D2-T	Vdet-IC	5.0V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k Max
ABUY	-	MAX6313UK50D3-T	Vdet-IC	5.0V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k Max
ABUZ	-	MAX6313UK50D4-T	Vdet-IC	5.0V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k Max
ABV	-	AME8800EEEV	LVR-IC	LDO, 3.8V±1.5%, 300mA	SOT-25	28vu	VR1	6k Ame
ABV	-	AME8800EEEVL	LVR-IC	LDO, 3.8V±1.5%, 300mA	TSOT-25	28vu	VR1	6k Ame
ABV	-	RP107N291D	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
ABV	ec	XC6114C227MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
ABV	eh	AME8800EEEVY	LVR-IC	LDO, 3.8V±1.5%, 300mA	TSOT-25	28vu	VR1	6k Ame
ABV	eh	AME8800EEEVZ	LVR-IC	LDO, 3.8V±1.5%, 300mA	SOT-25	28vu	VR1	6k Ame
ABVA	-	MAX6313UK49D1-T	Vdet-IC	4.9V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k Max
ABVB	-	MAX6313UK49D2-T	Vdet-IC	4.9V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k Max
ABVC	-	MAX6313UK49D3-T	Vdet-IC	4.9V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k Max
ABVD	-	MAX6313UK49D4-T	Vdet-IC	4.9V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k Max
ABVE	-	MAX6313UK48D1-T	Vdet-IC	4.8V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k Max
ABVF	-	MAX6313UK48D2-T	Vdet-IC	4.8V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k Max
ABVG	-	MAX6313UK48D3-T	Vdet-IC	4.8V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k Max
ABVH	-	MAX6313UK48D4-T	Vdet-IC	4.8V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k Max
ABVI	-	MAX6313UK47D1-T	Vdet-IC	4.7V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k Max
ABVJ	-	MAX6313UK47D2-T	Vdet-IC	4.7V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k Max
ABVK	-	MAX6313UK47D3-T	Vdet-IC	4.7V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k Max
ABVL	-	MAX6313UK47D4-T	Vdet-IC	4.7V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k Max
ABVM	-	MAX6313UK46D1-T	Vdet-IC	4.6V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k Max
ABVN	-	MAX6313UK46D2-T	Vdet-IC	4.6V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k Max
ABVO	-	MAX6313UK46D3-T	Vdet-IC	4.6V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k Max
ABVP	-	MAX6313UK46D4-T	Vdet-IC	4.6V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k Max
ABVQ	-	MAX6313UK45D1-T	Vdet-IC	4.5V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k Max
ABVR	-	MAX6313UK45D2-T	Vdet-IC	4.5V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k Max
ABVS	-	MAX6313UK45D3-T	Vdet-IC	4.5V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k Max
ABVT	-	MAX6313UK45D4-T	Vdet-IC	4.5V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k Max
ABVU	-	MAX6313UK44D1-T	Vdet-IC	4.4V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k Max
ABVV	-	MAX6313UK44D2-T	Vdet-IC	4.4V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k Max
ABVW	-	MAX6313UK44D3-T	Vdet-IC	4.4V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k Max
ABVX	-	MAX6313UK44D4-T	Vdet-IC	4.4V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k Max
ABVY	-	MAX6313UK43D1-T	Vdet-IC	4.3V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k Max
ABVZ	-	MAX6313UK43D2-T	Vdet-IC	4.3V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k Max
ABW	-	AME8800FEEV	LVR-IC	LDO, 3.6V±1.5%, 300mA	SOT-25	28vu	VR1	6k Ame
ABW	-	AME8800FEEVL	LVR-IC	LDO, 3.6V±1.5%, 300mA	TSOT-25	28vu	VR1	6k Ame
ABW	-	RP107N301D	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
ABW	eh	AME8800FEEVY	LVR-IC	LDO, 3.6V±1.5%, 300mA	TSOT-25	28vu	VR1	6k Ame
ABW	eh	AME8800FEEVZ	LVR-IC	LDO, 3.6V±1.5%, 300mA	SOT-25	28vu	VR1	6k Ame
ABWA	-	MAX6313UK43D3-T	Vdet-IC	4.3V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k Max





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABWB	-	MAX6313UK43D4-T	Vdet-IC	4.3V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABWC	-	MAX6313UK42D1-T	Vdet-IC	4.2V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABWD	-	MAX6313UK42D2-T	Vdet-IC	4.2V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABWE	-	MAX6313UK42D3-T	Vdet-IC	4.2V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABWF	-	MAX6313UK42D4-T	Vdet-IC	4.2V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABWG	-	MAX6313UK41D1-T	Vdet-IC	4.1V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABWH	-	MAX6313UK41D2-T	Vdet-IC	4.1V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABWI	-	MAX6313UK41D3-T	Vdet-IC	4.1V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABWJ	-	MAX6313UK41D4-T	Vdet-IC	4.1V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABWK	-	MAX6313UK40D1-T	Vdet-IC	4.0V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABWL	-	MAX6313UK40D2-T	Vdet-IC	4.0V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABWM	-	MAX6313UK40D3-T	Vdet-IC	4.0V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABWN	-	MAX6313UK40D4-T	Vdet-IC	4.0V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABWO	-	MAX6313UK39D1-T	Vdet-IC	3.9V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABWP	-	MAX6313UK39D2-T	Vdet-IC	3.9V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABWQ	-	MAX6313UK39D3-T	Vdet-IC	3.9V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABWR	-	MAX6313UK39D4-T	Vdet-IC	3.9V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABWS	-	MAX6313UK38D1-T	Vdet-IC	3.8V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABWT	-	MAX6313UK38D2-T	Vdet-IC	3.8V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABWU	-	MAX6313UK38D3-T	Vdet-IC	3.8V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABWV	-	MAX6313UK38D4-T	Vdet-IC	3.8V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABWW	-	MAX6313UK37D1-T	Vdet-IC	3.7V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABWX	-	MAX6313UK37D2-T	Vdet-IC	3.7V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABWY	-	MAX6313UK37D3-T	Vdet-IC	3.7V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABWZ	-	MAX6313UK37D4-T	Vdet-IC	3.7V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABX	-	RP107N311D	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABX	ec	XC6114C228MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABXA	-	MAX6313UK36D1-T	Vdet-IC	3.6V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABXB	-	MAX6313UK36D2-T	Vdet-IC	3.6V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABXC	-	MAX6313UK36D3-T	Vdet-IC	3.6V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABXD	-	MAX6313UK36D4-T	Vdet-IC	3.6V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABXE	-	MAX6313UK35D1-T	Vdet-IC	3.5V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABXF	-	MAX6313UK35D2-T	Vdet-IC	3.5V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABXG	-	MAX6313UK35D3-T	Vdet-IC	3.5V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABXH	-	MAX6313UK35D4-T	Vdet-IC	3.5V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABXI	-	MAX6313UK34D1-T	Vdet-IC	3.4V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABXJ	-	MAX6313UK34D2-T	Vdet-IC	3.4V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABXK	-	MAX6313UK34D3-T	Vdet-IC	3.4V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABXL	-	MAX6313UK34D4-T	Vdet-IC	3.4V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABXM	-	MAX6313UK33D1-T	Vdet-IC	3.3V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABXN	-	MAX6313UK33D2-T	Vdet-IC	3.3V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABXO	-	MAX6313UK33D3-T	Vdet-IC	3.3V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABXP	-	MAX6313UK33D4-T	Vdet-IC	3.3V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABXQ	-	MAX6313UK32D1-T	Vdet-IC	3.2V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABXR	-	MAX6313UK32D2-T	Vdet-IC	3.2V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABXS	-	MAX6313UK32D3-T	Vdet-IC	3.2V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABXT	-	MAX6313UK32D4-T	Vdet-IC	3.2V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABXU	-	MAX6313UK31D1-T	Vdet-IC	3.1V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABXV	-	MAX6313UK31D2-T	Vdet-IC	3.1V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABXW	-	MAX6313UK31D3-T	Vdet-IC	3.1V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABXX	-	MAX6313UK31D4-T	Vdet-IC	3.1V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABXY	-	MAX6313UK30D1-T	Vdet-IC	3.0V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABXZ	-	MAX6313UK30D2-T	Vdet-IC	3.0V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABY	-	RP107N321D	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABY	ec	XC6114C229MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABYA	-	MAX6313UK30D3-T	Vdet-IC	3.0V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABYB	-	MAX6313UK30D4-T	Vdet-IC	3.0V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABYC	-	MAX6313UK29D1-T	Vdet-IC	2.9V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABYD	-	MAX6313UK29D2-T	Vdet-IC	2.9V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABYE	-	MAX6313UK29D3-T	Vdet-IC	2.9V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABYF	-	MAX6313UK29D4-T	Vdet-IC	2.9V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABYG	-	MAX6313UK28D1-T	Vdet-IC	2.8V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABYH	-	MAX6313UK28D2-T	Vdet-IC	2.8V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABYI	-	MAX6313UK28D3-T	Vdet-IC	2.8V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABYJ	-	MAX6313UK28D4-T	Vdet-IC	2.8V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABYK	-	MAX6313UK27D1-T	Vdet-IC	2.7V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABYL	-	MAX6313UK27D2-T	Vdet-IC	2.7V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABYM	-	MAX6313UK27D3-T	Vdet-IC	2.7V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABYN	-	MAX6313UK27D4-T	Vdet-IC	2.7V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABYO	-	MAX6313UK26D1-T	Vdet-IC	2.6V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



ABYP	-	MAX6313UK26D2-T	Vdet-IC	2.6V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABYQ	-	MAX6313UK26D3-T	Vdet-IC	2.6V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABYR	-	MAX6313UK26D4-T	Vdet-IC	2.6V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABYS	-	MAX6313UK25D1-T	Vdet-IC	2.5V±2.5%, OVIn, +Reset PPO, 1ms	SOT-23-5	28em	VD18	6k	Max
ABYT	-	MAX6313UK25D2-T	Vdet-IC	2.5V±2.5%, OVIn, +Reset PPO, 20ms	SOT-23-5	28em	VD18	6k	Max
ABYU	-	MAX6313UK25D3-T	Vdet-IC	2.5V±2.5%, OVIn, +Reset PPO, 140ms	SOT-23-5	28em	VD18	6k	Max
ABYV	-	MAX6313UK25D4-T	Vdet-IC	2.5V±2.5%, OVIn, +Reset PPO, 1120ms	SOT-23-5	28em	VD18	6k	Max
ABZ	-	RP107N331D	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
ABZ	ec	XC6114C230MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ABZD	-	MAX1615UK	LVR-IC	3.3/5.0V±2%, 40mA	SOT-23-5	28	-	6a	Max
ABZE	-	MAX1616UK	LVR-IC	Adj. 1.24..28V±2%, 40mA	SOT-23-5	28	-	6a	Max
ABZF	-	MAX6501UKP035	Tdet-IC	+35°C, -ODO	SOT-23-5	28lc	-	6k	Max
ABZG	-	MAX6502UKP035	Tdet-IC	+35°C, PPO	SOT-23-5	28hf	-	6k	Max
ABZP	-	MAX4012EUK-T	Op-IC	High Speed, 3..12V, 200MHz, 600V/µs	SOT-23-5	28opa	OP1	6k	Max
ABZR	-	MAX6501UKP045	Tdet-IC	+45°C, -ODO	SOT-23-5	28lc	-	6k	Max
ABZS	-	MAX6501UKP065	Tdet-IC	+65°C, -ODO	SOT-23-5	28lc	-	6k	Max
ABZT	-	MAX6501UKP095	Tdet-IC	+95°C, -ODO	SOT-23-5	28lc	-	6k	Max
ABZU	-	MAX6502UKP045	Tdet-IC	+45°C, PPO	SOT-23-5	28hf	-	6k	Max
ABZV	-	MAX6502UKP065	Tdet-IC	+65°C, PPO	SOT-23-5	28hf	-	6k	Max
ABZV	-	MAX6502UKP095	Tdet-IC	+95°C, PPO	SOT-23-5	28hf	-	6k	Max
ABZX	-	MAX6503UKP005	Tdet-IC	+5°C, -ODO	SOT-23-5	28hc	-	6k	Max
ABZY	-	MAX6504UKP005	Tdet-IC	+5°C, PPO	SOT-23-5	28hf	-	6k	Max
AC	-	74AHC1G04GW	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Nxp
AC	-	HD74ALVC1G126V5	CMOS-Log	Bus buffer gate with 3-state output	V5ON-5	30	Log13	6a	Ren
AC	-	RN5RT22AA	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
AC	-	SIP823TEU	Vdet-IC	3.08V±1.5%, MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Vs
AC-	-	RT9193-28PU5	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
AC-	-	RT9193-28GU5	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
AC0	-	XC6211C312MR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AC0	eb	XC6367A201MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AC0	ej	XC6114C331MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AC0	ek	XC6365A201MR	DC/DC-IC	PWM st-down, 100kHz, 2.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AC1	-	XC6211C322MR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AC1	eb	XC6367A211MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AC1	ej	XC6114C332MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AC1	ek	XC6365A211MR	DC/DC-IC	PWM st-down, 100kHz, 2.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AC18	-	AMC8879-1.8DBT	LVR-IC	LDO, 1.8V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC2	-	XC6211C332MR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AC2	eb	XC6367A221MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AC2	ej	XC6114C333MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AC2	ek	XC6365A221MR	DC/DC-IC	PWM st-down, 100kHz, 2.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AC20	-	AMC8879-2.0DBT	LVR-IC	LDO, 2.0V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC25	-	AMC8879-2.5DBT	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC28	-	AMC8879-2.8DBT	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC2U	-	AMC8879-2.85DBT	LVR-IC	LDO, 2.85V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC3	-	XC6211C342MR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AC3	eb	XC6367A231MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AC3	ej	XC6114C334MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AC3	ek	XC6365A231MR	DC/DC-IC	PWM st-down, 100kHz, 2.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AC30	-	AMC8879-3.0DBT	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC32	-	AMC8879-3.2DBT	LVR-IC	LDO, 3.2V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC33	-	AMC8879-3.3DBT	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC4	-	XC6211C352MR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AC4	eb	XC6367A241MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AC4	ej	XC6114C335MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AC4	ek	XC6365A241MR	DC/DC-IC	PWM st-down, 100kHz, 2.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AC5	-	XC6211C362MR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AC5	eb	XC6367A251MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AC5	ej	XC6114C336MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AC5	ek	XC6365A251MR	DC/DC-IC	PWM st-down, 100kHz, 2.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AC50	-	AMC8879-5.0DBT	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE	SOT-23-5	28un	VR7	6a	Adt
AC6	-	XC6211C372MR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AC6	eb	XC6367A261MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AC6	ej	XC6114C337MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AC6	ek	XC6365A261MR	DC/DC-IC	PWM st-down, 100kHz, 2.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AC7	-	XC6211C382MR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AC7	eb	XC6367A271MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AC7	ej	XC6114C338MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AC7	ek	XC6365A271MR	DC/DC-IC	PWM st-down, 100kHz, 2.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AC8	-	XC6211C392MR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AC8	eb	XC6367A281MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
AC8	ej	XC6114C339MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
AC8	ek	XC6365A281MR	DC/DC-IC	PWM st-down, 100kHz, 2.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
AC9	-	XC6211C402MR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g Tor
AC9	eb	XC6367A291MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
AC9	ej	XC6114C340MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
AC9	ek	XC6365A291MR	DC/DC-IC	PWM st-down, 100kHz, 2.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
ACA	-	XC6211C412MR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g Tor
ACA	eb	XC6367A205MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
ACA	ej	XC6114C341MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
ACA	ek	XC6365A205MR	DC/DC-IC	PWM st-down, 500kHz, 2.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
ACAA	-	V6301ASP5B	Vdet-IC	2.0V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6a Em
ACAB	-	MAX999EUK/GH9 -T	Comp-IC	U-High Speed, Vcc=2.7..5.5V, Icco=5mA, <5ns	SOT-23-5	28opa	OP1	6k Max
ACAB	-	V6301BSP5B	Vdet-IC	2.4V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6a Em
ACAC	-	V6301CSP5B	Vdet-IC	2.8V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6a Em
ACAD	-	V6301DSP5B	Vdet-IC	3.5V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6a Em
ACAE	-	V6301ESP5B	Vdet-IC	4V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6a Em
ACAF	-	V6301FSP5B	Vdet-IC	4.5V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6a Em
ACAG	-	MAX6501UKP115	Tdet-IC	+115°C, -ODO	SOT-23-5	28lc	-	6k Max
ACAG	-	V6301GSP5B	Vdet-IC	2.0V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6a Em
ACAH	-	V6301HSP5B	Vdet-IC	2.4V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6a Em
ACAI	-	V6301ISP5B	Vdet-IC	2.8V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6a Em
ACAJ	-	V6301JSP5B	Vdet-IC	3.5V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6a Em
ACAK	-	V6301KSP5B	Vdet-IC	4V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6a Em
ACAL	-	V6301LSP5B	Vdet-IC	4.5V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6a Em
ACAM	-	MAX6503UKP015	Tdet-IC	+15°C, ODO	SOT-23-5	28lc	-	6k Max
ACAM	-	V6301MSP5B	Vdet-IC	2.0V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6a Em
ACAN	-	MAX6503UKN005	Tdet-IC	-5°C, -ODO	SOT-23-5	28lc	-	6k Max
ACAN	-	V6301NSP5B	Vdet-IC	2.4V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6a Em
ACAO	-	V6301OSP5B	Vdet-IC	2.8V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6a Em
ACAP	-	MAX6503UKN025	Tdet-IC	-25°C, -ODO	SOT-23-5	28lc	-	6k Max
ACAP	-	V6301PSP5B	Vdet-IC	3.5V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6a Em
ACAQ	-	MAX6503UKN035	Tdet-IC	-35°C, -ODO	SOT-23-5	28lc	-	6k Max
ACAQ	-	V6301QSP5B	Vdet-IC	4V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6a Em
ACAR	-	V6301RSP5B	Vdet-IC	4.5V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6a Em
ACAT	-	MAX6504UKN005	Tdet-IC	-5°C, PPO	SOT-23-5	28hf	-	6k Max
ACAV	-	MAX6504UKN025	Tdet-IC	-25°C, PPO	SOT-23-5	28hf	-	6k Max
ACAW	-	MAX6504UKN035	Tdet-IC	-35°C, PPO	SOT-23-5	28hf	-	6k Max
ACAX	-	MAX6504UKN045	Tdet-IC	-45°C, PPO	SOT-23-5	28hf	-	6k Max
ACAY	-	MAX8867EUK25-T	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a Max
ACAZ	-	MAX8867EUK28-T	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a Max
ACB	-	XC6211C422MR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g Tor
ACB	eb	XC6367A215MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
ACB	ej	XC6114C342MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g Tor
ACB	ek	XC6365A215MR	DC/DC-IC	PWM st-down, 500kHz, 2.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
ACBA	-	MAX8867EUK29-T	LVR-IC	LDO, 2.84V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a Max
ACBB	-	MAX8867EUK30-T	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a Max
ACBC	-	MAX8867EUK32-T	LVR-IC	LDO, 3.15V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a Max
ACBD	-	MAX8867EUK33-T	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a Max
ACBE	-	MAX8867EUK50-T	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a Max
ACBF	-	MAX8868EUK25-T	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE, CL	SOT-23-5	28sp	VR7	6a Max
ACBG	-	MAX8868EUK28-T	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE, CL	SOT-23-5	28sp	VR7	6a Max
ACBH	-	MAX8868EUK29-T	LVR-IC	LDO, 2.84V±1.4%, 150mA, +CE, CL	SOT-23-5	28sp	VR7	6a Max
ACBI	-	MAX8868EUK30-T	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE, CL	SOT-23-5	28sp	VR7	6a Max
ACBJ	-	MAX8868EUK32-T	LVR-IC	LDO, 3.15V±1.4%, 150mA, +CE, CL	SOT-23-5	28sp	VR7	6a Max
ACBK	-	MAX8868EUK33-T	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE, CL	SOT-23-5	28sp	VR7	6a Max
ACBL	-	MAX8868EUK50-T	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE, CL	SOT-23-5	28sp	VR7	6a Max
ACBM	-	MAX8877EUK25-T	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE	SOT-23-5	28vr	VR7	6k Max
ACBN	-	MAX8877EUK28-T	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE	SOT-23-5	28vr	VR7	6k Max
ACBO	-	MAX8877EUK29-T	LVR-IC	LDO, 2.84V±1.4%, 150mA, +CE	SOT-23-5	28vr	VR7	6k Max
ACBP	-	MAX8877EUK30-T	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE	SOT-23-5	28vr	VR7	6k Max
ACBQ	-	MAX8877EUK32-T	LVR-IC	LDO, 3.15V±1.4%, 150mA, +CE	SOT-23-5	28vr	VR7	6k Max
ACBR	-	MAX8877EUK33-T	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE	SOT-23-5	28vr	VR7	6k Max
ACBS	-	MAX8877EUK50-T	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE	SOT-23-5	28vr	VR7	6k Max
ACBT	-	MAX8878EUK25-T	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE, CL	SOT-23-5	28vr	VR7	6k Max
ACBU	-	MAX8878EUK28-T	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE, CL	SOT-23-5	28vr	VR7	6k Max
ACBV	-	MAX8878EUK29-T	LVR-IC	LDO, 2.84V±1.4%, 150mA, +CE, CL	SOT-23-5	28vr	VR7	6k Max
ACBW	-	MAX8878EUK30-T	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE, CL	SOT-23-5	28vr	VR7	6k Max
ACBX	-	MAX8878EUK32-T	LVR-IC	LDO, 3.15V±1.4%, 150mA, +CE, CL	SOT-23-5	28vr	VR7	6k Max
ACBY	-	MAX8878EUK33-T	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE, CL	SOT-23-5	28vr	VR7	6k Max



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



ACBZ	-	MAX8878EUK50-T	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE, CL	SOT-23-5	28vrx	VR7	6k	Max
ACC	-	XC6211C432MR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ACC	eb	XC6367A225MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ACC	ej	XC6114C343MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACC	ek	XC6365A225MR	DC/DC-IC	PWM st-down, 500kHz, 2.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ACCO	-	MAX4104EUK-T	Op-IC	LN, ±3.5...±5.5V, Icco=20mA, 400V/µs(625MHz)	SOT-23-5	28opa	OP1	6k	Max
ACCP	-	MAX4105EUK-T	Op-IC	LN, ±3.5...±5.5V, Icco=20mA, 1400V/µs(410MHz)	SOT-23-5	28opa	OP1	6k	Max
ACCQ	-	MAX4304EUK-T	Op-IC	LN, ±3.5...±5.5V, Icco=20mA, 1000V/µs(730MHz)	SOT-23-5	28opa	OP1	6k	Max
ACCR	-	MAX4305EUK-T	Op-IC	LN, ±3.5...±5.5V, Icco=20mA, 1400V/µs(340MHz)	SOT-23-5	28opa	OP1	6k	Max
AC CZ	-	MAX8867EUK36-T	LVR-IC	LDO, 3.6V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a	Max
ACD	-	XC6211C442MR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ACD	eb	XC6367A235MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ACD	ej	XC6114C344MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACD	ek	XC6365A235MR	DC/DC-IC	PWM st-down, 500kHz, 2.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ACDA	-	MAX8868EUK36-T	LVR-IC	LDO, 3.6V±1.4%, 150mA, +CE, CL	SOT-23-5	28sp	VR7	6a	Max
ACDB	-	MAX8877EUK36-T	LVR-IC	LDO, 3.6V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6k	Max
ACDC	-	MAX8878EUK36-T	LVR-IC	LDO, 3.6V±1.4%, 150mA, +CE, CL	SOT-23-5	28vrx	VR7	6k	Max
ACDP	-	MAX6501UKP085	Tdet-IC	+85°C, -ODO	SOT-23-5	28lc	-	6k	Max
ACDS	-	MAX4174ABUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=0.25V/V	SOT-23-5	28opa	OP1	6k	Max
ACDT	-	MAX4174ACUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=0.5V/V	SOT-23-5	28opa	OP1	6k	Max
ACDU	-	MAX4174ADUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=1V/V	SOT-23-5	28opa	OP1	6k	Max
ACDV	-	MAX4174AEUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=1.25V/V	SOT-23-5	28opa	OP1	6k	Max
ACDW	-	MAX4174AFUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=1.5V/V	SOT-23-5	28opa	OP1	6k	Max
ACDX	-	MAX4174AGUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=2V/V	SOT-23-5	28opa	OP1	6k	Max
ACDY	-	MAX4174AHUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=2.5V/V	SOT-23-5	28opa	OP1	6k	Max
ACDZ	-	MAX4174AJUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=3V/V	SOT-23-5	28opa	OP1	6k	Max
ACE	-	AME8800GEEV	LVR-IC	LDO, 3.5V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
ACE	-	AME8800GEEVL	LVR-IC	LDO, 3.5V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
ACE	-	XC6211C452MR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ACE	eb	XC6367A245MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ACE	eh	AME8800GEEVY	LVR-IC	LDO, 3.5V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
ACE	eh	AME8800GEEVZ	LVR-IC	LDO, 3.5V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
ACE	ej	XC6114C345MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACE	ek	XC6365A245MR	DC/DC-IC	PWM st-down, 500kHz, 2.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ACEA	-	MAX4174AKUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=4V/V	SOT-23-5	28opa	OP1	6k	Max
ACEB	-	MAX4174ALUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=5V/V	SOT-23-5	28opa	OP1	6k	Max
ACEC	-	MAX4174AMUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=6V/V	SOT-23-5	28opa	OP1	6k	Max
ACED	-	MAX4174ANUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=8V/V	SOT-23-5	28opa	OP1	6k	Max
ACEE	-	MAX4174AOUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=9V/V	SOT-23-5	28opa	OP1	6k	Max
ACEF	-	MAX4174BAUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=10V/V	SOT-23-5	28opa	OP1	6k	Max
ACEG	-	MAX4174BBUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=12.5V/V	SOT-23-5	28opa	OP1	6k	Max
ACEH	-	MAX4174BCUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=15V/V	SOT-23-5	28opa	OP1	6k	Max
ACEI	-	MAX4174BDUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=20V/V	SOT-23-5	28opa	OP1	6k	Max
ACEJ	-	MAX4174BEUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=24V/V	SOT-23-5	28opa	OP1	6k	Max
ACEK	-	MAX4174BFUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=25V/V	SOT-23-5	28opa	OP1	6k	Max
ACEL	-	MAX4174BGUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=30V/V	SOT-23-5	28opa	OP1	6k	Max
ACEM	-	MAX4174BHUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=40V/V	SOT-23-5	28opa	OP1	6k	Max
ACEN	-	MAX4174BJUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=49V/V	SOT-23-5	28opa	OP1	6k	Max
ACEO	-	MAX4174BKUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=50V/V	SOT-23-5	28opa	OP1	6k	Max
ACEP	-	MAX4174BLUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=60V/V	SOT-23-5	28opa	OP1	6k	Max
ACEQ	-	MAX4174BMUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=80V/V	SOT-23-5	28opa	OP1	6k	Max
ACER	-	MAX4174BNUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=99V/V	SOT-23-5	28opa	OP1	6k	Max
ACES	-	MAX4174CAUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=100V/V	SOT-23-5	28opa	OP1	6k	Max
ACET	-	MAX4175ABUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=0.25V/V	SOT-23-5	28opa	OP1	6k	Max
ACEU	-	MAX4175ACUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=0.5V/V	SOT-23-5	28opa	OP1	6k	Max
ACEV	-	MAX4175ADUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=1V/V	SOT-23-5	28opa	OP1	6k	Max
ACEW	-	MAX4175AEUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=1.25V/V	SOT-23-5	28opa	OP1	6k	Max
ACEX	-	MAX4175AFUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=1.5V/V	SOT-23-5	28opa	OP1	6k	Max
ACEY	-	MAX4175AGUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=2V/V	SOT-23-5	28opa	OP1	6k	Max
ACEZ	-	MAX4175AHUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=2.5V/V	SOT-23-5	28opa	OP1	6k	Max
ACF	-	XC6211C462MR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ACF	eb	XC6367A255MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ACF	ej	XC6114C316MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACF	ek	XC6114C346MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACF	ek	XC6365A255MR	DC/DC-IC	PWM st-down, 500kHz, 2.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ACFA	-	MAX4175AJUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=3V/V	SOT-23-5	28opa	OP1	6k	Max
ACFB	-	MAX4175AKUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=4V/V	SOT-23-5	28opa	OP1	6k	Max
ACFC	-	MAX4175ALUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=5V/V	SOT-23-5	28opa	OP1	6k	Max
ACFD	-	MAX4175AMUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=6V/V	SOT-23-5	28opa	OP1	6k	Max
ACFE	-	MAX4175ANUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/µs, Vg=8V/V	SOT-23-5	28opa	OP1	6k	Max



**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**



ACFF	-	MAX4175AOUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=9V/V	SOT-23-5	28opa	OP1	6k	Max
ACFG	-	MAX4175BAUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=10V/V	SOT-23-5	28opa	OP1	6k	Max
ACFH	-	MAX4175BBUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=12.5V/V	SOT-23-5	28opa	OP1	6k	Max
ACFI	-	MAX4175BCUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=15V/V	SOT-23-5	28opa	OP1	6k	Max
ACFJ	-	MAX4175BDUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=20V/V	SOT-23-5	28opa	OP1	6k	Max
ACFK	-	MAX4175BEUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=24V/V	SOT-23-5	28opa	OP1	6k	Max
ACFL	-	MAX4175BFUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=25V/V	SOT-23-5	28opa	OP1	6k	Max
ACFM	-	MAX4175BGUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=30V/V	SOT-23-5	28opa	OP1	6k	Max
ACFN	-	MAX4175BHUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=40V/V	SOT-23-5	28opa	OP1	6k	Max
ACFO	-	MAX4175BJUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=49V/V	SOT-23-5	28opa	OP1	6k	Max
ACFP	-	MAX4175BKUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=50V/V	SOT-23-5	28opa	OP1	6k	Max
ACFQ	-	MAX4175BLUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=60V/V	SOT-23-5	28opa	OP1	6k	Max
ACFR	-	MAX4175BMUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=80V/V	SOT-23-5	28opa	OP1	6k	Max
ACFS	-	MAX4175BNUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=99V/V	SOT-23-5	28opa	OP1	6k	Max
ACFT	-	MAX4175CAUK	Op-IC	Fixed-gain, Vcc=2.5..5.2V, 0.7V/μs, Vg=100V/V	SOT-23-5	28opa	OP1	6k	Max
ACFU	-	MAX6501UKP105	Tdet-IC	+105°C, -ODO	SOT-23-5	28lc	-	6k	Max
ACFV	-	MAX6501UKP075	Tdet-IC	+75°C, -ODO	SOT-23-5	28lc	-	6k	Max
ACFW	-	MAX6501UKP055	Tdet-IC	+55°C, -ODO	SOT-23-5	28lc	-	6k	Max
ACFX	-	MAX6503UKN015	Tdet-IC	-15°C, -ODO	SOT-23-5	28lc	-	6k	Max
ACFY	-	MAX6502UKP115	Tdet-IC	+115°C, PPO	SOT-23-5	28lc	-	6k	Max
ACFZ	-	MAX6502UKP105	Tdet-IC	+105°C, PPO	SOT-23-5	28lc	-	6k	Max
ACG	-	NCV301LSN33T1	Vdet-IC	3.3V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
ACGA	-	MAX6502UKP085	Tdet-IC	+85°C, PPO	SOT-23-5	28hf	-	6k	Max
ACGB	-	MAX6502UKP075	Tdet-IC	+75°C, PPO	SOT-23-5	28hf	-	6k	Max
ACGC	-	MAX6502UKP055	Tdet-IC	+55°C, PPO	SOT-23-5	28hf	-	6k	Max
ACGD	-	MAX6504UKN015	Tdet-IC	-15°C, PPO	SOT-23-5	28hf	-	6k	Max
ACGF	-	MAX4040EUK-T	Op-IC	μPower, ±1.2..±2.75V, Icco=10μA, Vg=94dB	SOT-23-5	28opa	OP1	6k	Max
ACGO	-	MAX6501UKP125	Tdet-IC	+125°C, -ODO	SOT-23-5	28lc	-	6k	Max
ACH	-	XC6211C472MR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ACH	eb	XC6367A265MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ACH	ec	XC6114C317MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACH	ej	XC6114C347MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACH	ek	XC6365A265MR	DC/DC-IC	PWM st-down, 500kHz, 2.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ACHF	-	MAX8867EUK27-T	LVR-IC	LDO, 2.7V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a	Max
ACJ	-	NCV302LSN30T1	Vdet-IC	3.0V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
ACK	-	XC6211C482MR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ACK	eb	XC6367A275MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ACK	ec	XC6114C318MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACK	ej	XC6114C348MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACK	ek	XC6365A275MR	DC/DC-IC	PWM st-down, 500kHz, 2.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ACL	-	XC6211C492MR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ACL	eb	XC6367A285MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ACL	ec	XC6114C319MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACL	ej	XC6114C349MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACL	ek	XC6365A285MR	DC/DC-IC	PWM st-down, 500kHz, 2.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ACM	-	XC6211C502MR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ACM	eb	XC6367A295MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ACM	ec	XC6114C320MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACM	ej	XC6114C350MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACM	ek	XC6365A295MR	DC/DC-IC	PWM st-down, 500kHz, 2.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ACN	ec	XC6114C321MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACP	ec	XC6114C322MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACR	-	NCV301LSN42T1	Vdet-IC	4.2V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
ACR	ec	XC6114C323MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACS	ec	XC6114C324MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACT	ec	XC6114C325MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACU	ec	XC6114C326MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACV	ec	XC6114C327MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACX	ec	XC6114C328MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACY	ec	XC6114C329MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ACZ	ec	XC6114C330MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD	-	74AHC1GU04GW	CMOS-Log	Inverter	SC-88A	28	Log6	6a	Nxp
AD	-	HD74ALVC1G06VS	CMOS-Log	Inverter (ODO)	VSON-5	30	Log19	6a	Ren
AD	-	P174ST1G32CX	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	Per
AD	-	P174ST1G32TX	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a	Per
AD	-	RN5RT23AA	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
AD	-	SIP823SEU	Vdet-IC	2.93V±1.5%, MR, Strobs, -Reset PPO	SOT-23-5	28cp	VD17	6k	Vs
AD	-	XP01110	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 80MHz, R1=47k	SMini5	30	TD9	6a	Pan
AD	-	XP1110	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 80MHz, R1=47k	SMini5	30	TD9	6a	Pan
AD-	-	RT9193-30PU5	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AD0	-	XC6211D312MR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD0	eb	XC6367A301MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD0	ej	XC6114C431MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD0	ek	XC6365A301MR	DC/DC-IC	PWM st-down, 100kHz, 3.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD1	-	XC6211D322MR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD1	eb	XC6367A311MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD1	ej	XC6114C432MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD1	ek	XC6365A311MR	DC/DC-IC	PWM st-down, 100kHz, 3.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD2	-	XC6211D332MR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD2	eb	XC6367A321MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD2	ej	XC6114C433MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD2	ek	XC6365A321MR	DC/DC-IC	PWM st-down, 100kHz, 3.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD3	-	XC6211D342MR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD3	eb	XC6367A331MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD3	ej	XC6114C434MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD3	ek	XC6365A331MR	DC/DC-IC	PWM st-down, 100kHz, 3.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD4	-	XC6211D352MR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD4	eb	XC6367A341MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD4	ej	XC6114C435MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD4	ek	XC6365A341MR	DC/DC-IC	PWM st-down, 100kHz, 3.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD5	-	XC6211D362MR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD5	eb	XC6367A351MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD5	ej	XC6114C436MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD5	ek	XC6365A351MR	DC/DC-IC	PWM st-down, 100kHz, 3.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD6	-	XC6211D372MR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD6	eb	XC6367A361MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD6	ej	XC6114C437MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD6	ek	XC6365A361MR	DC/DC-IC	PWM st-down, 100kHz, 3.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD7	-	XC6211D382MR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD7	eb	XC6367A371MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD7	ej	XC6114C438MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD7	ek	XC6365A371MR	DC/DC-IC	PWM st-down, 100kHz, 3.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD8	-	XC6211D392MR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD8	eb	XC6367A381MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD8	ej	XC6114C439MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD8	ek	XC6365A381MR	DC/DC-IC	PWM st-down, 100kHz, 3.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AD9	-	XC6211D402MR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AD9	eb	XC6367A391MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AD9	ej	XC6114C440MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AD9	ek	XC6365A391MR	DC/DC-IC	PWM st-down, 100kHz, 3.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADA	-	XC6211D412MR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADA	eb	XC6367A305MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADA	ej	XC6114C441MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADA	ek	XC6365A305MR	DC/DC-IC	PWM st-down, 500kHz, 3.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADAA	-	V6310ASP5B	Vdet-IC	2.0V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ADAB	-	V6310BSP5B	Vdet-IC	2.4V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ADAC	-	V6310CSP5B	Vdet-IC	2.8V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ADAD	-	V6310DSP5B	Vdet-IC	3.5V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ADAE	-	V6310ESP5B	Vdet-IC	4V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ADAF	-	V6310FSP5B	Vdet-IC	4.5V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6a	Em
ADAG	-	V6310GSP5B	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ADAH	-	V6310HSP5B	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ADAI	-	V6310ISP5B	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ADAJ	-	V6310JSP5B	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ADAK	-	V6310KSP5B	Vdet-IC	4V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ADAL	-	V6310LSP5B	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6a	Em
ADAM	-	V6310MSP5B	Vdet-IC	2.0V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ADAN	-	V6310NSP5B	Vdet-IC	2.4V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ADAO	-	V6310OSP5B	Vdet-IC	2.8V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ADAP	-	V6310PSP5B	Vdet-IC	3.5V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ADAQ	-	V6310QSP5B	Vdet-IC	4V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ADAR	-	V6310RSP5B	Vdet-IC	4.5V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6a	Em
ADB	-	XC6211D422MR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADB	eb	XC6367A315MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADB	ej	XC6114C442MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADB	ek	XC6365A315MR	DC/DC-IC	PWM st-down, 500kHz, 3.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADC	-	NCV303L3N11T1	Vdet-IC	1.1V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
ADC	-	XC6211D432MR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADC	eb	XC6367A325MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADC	ej	XC6114C443MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



ADC	ek	XC6365A325MR	DC/DC-IC	PWM st-down, 500kHz, 3.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADD	-	NCV303LSN22T1	Vdet-IC	2.2V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
ADD	-	XC6211D442MR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADD	eb	XC6367A335MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADD	ej	XC6114C444MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADD	ek	XC6365A335MR	DC/DC-IC	PWM st-down, 500kHz, 3.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADE	-	XC6211D452MR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADE	eb	XC6367A345MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADE	ej	XC6114C445MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADE	ek	XC6365A345MR	DC/DC-IC	PWM st-down, 500kHz, 3.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADF	-	XC6211D462MR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADF	eb	XC6367A355MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADF	ej	XC6114C416MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADF	ek	XC6114C446MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADF	ek	XC6365A355MR	DC/DC-IC	PWM st-down, 500kHz, 3.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADH	-	XC6211D472MR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADH	eb	XC6367A365MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADH	ec	XC6114C417MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADH	ej	XC6114C447MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADH	ek	XC6365A365MR	DC/DC-IC	PWM st-down, 500kHz, 3.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADIZ	-	MAX6503UKN045	Tdet-IC	-45°C, -ODO	SOT-23-5	28lc	-	6k	Max
ADJA	-	MAX4076AAUK	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=117dB	SOT-23-5	28opa	OP1	6k	Max
ADJB	-	MAX4074ABUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=0.25V/V	SOT-23-5	28opa	OP1	6k	Max
ADJC	-	MAX4074ACUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=0.5V/V	SOT-23-5	28opa	OP1	6k	Max
ADJD	-	MAX4074ADUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=1V/V	SOT-23-5	28opa	OP1	6k	Max
ADJE	-	MAX4074AEUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=1.25V/V	SOT-23-5	28opa	OP1	6k	Max
ADJF	-	MAX4074AFUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=1.5V/V	SOT-23-5	28opa	OP1	6k	Max
ADJG	-	MAX4074AGUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=2V/V	SOT-23-5	28opa	OP1	6k	Max
ADJH	-	MAX4074AHUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=2.5V/V	SOT-23-5	28opa	OP1	6k	Max
ADJI	-	MAX4074AJUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=3V/V	SOT-23-5	28opa	OP1	6k	Max
ADJJ	-	MAX4074AKUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=4V/V	SOT-23-5	28opa	OP1	6k	Max
ADJK	-	MAX4074ALUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=5V/V	SOT-23-5	28opa	OP1	6k	Max
ADJL	-	MAX4074AMUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=6V/V	SOT-23-5	28opa	OP1	6k	Max
ADJM	-	MAX4074ANUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=8V/V	SOT-23-5	28opa	OP1	6k	Max
ADJN	-	MAX4074AOUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=9V/V	SOT-23-5	28opa	OP1	6k	Max
ADJO	-	MAX4074BAUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=10V/V	SOT-23-5	28opa	OP1	6k	Max
ADJP	-	MAX4074BBUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=12.5V/V	SOT-23-5	28opa	OP1	6k	Max
ADJQ	-	MAX4074BCUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=15V/V	SOT-23-5	28opa	OP1	6k	Max
ADJR	-	MAX4074BDUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=20V/V	SOT-23-5	28opa	OP1	6k	Max
ADJS	-	MAX4074BEUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=24V/V	SOT-23-5	28opa	OP1	6k	Max
ADJT	-	MAX4074BFUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=25V/V	SOT-23-5	28opa	OP1	6k	Max
ADJU	-	MAX4074BGUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=30V/V	SOT-23-5	28opa	OP1	6k	Max
ADJV	-	MAX4074BHUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=40V/V	SOT-23-5	28opa	OP1	6k	Max
ADJW	-	MAX4074BJUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=49V/V	SOT-23-5	28opa	OP1	6k	Max
ADJX	-	MAX4074BKUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=50V/V	SOT-23-5	28opa	OP1	6k	Max
ADJY	-	MAX4074BLUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=60V/V	SOT-23-5	28opa	OP1	6k	Max
ADJZ	-	MAX4074BMUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=79V/V	SOT-23-5	28opa	OP1	6k	Max
ADK	-	XC6211D482MR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADK	eb	XC6367A375MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADK	ej	XC6114C418MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADK	ek	XC6114C448MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADK	ek	XC6365A375MR	DC/DC-IC	PWM st-down, 500kHz, 3.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADKA	-	MAX4074BNUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=99V/V	SOT-23-5	28opa	OP1	6k	Max
ADKB	-	MAX4074CAUK-T	Op-IC	µPower, ±1.2..±2.75V, Icco= 37µA, Vg=100V/V	SOT-23-5	28opa	OP1	6k	Max
ADKD	-	MAX8867EUK40-T	LVR-IC	LDO, 4.0V±1.4%, 150mA, +CE	SOT-23-5	28sp	VR7	6a	Max
ADKE	-	MAX6504UKP015	Tdet-IC	+15°C, PPO	SOT-23-5	28hf	-	6k	Max
ADL	-	XC6211D492MR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADL	eb	XC6367A385MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADL	ec	XC6114C419MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADL	ej	XC6114C449MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADL	ek	XC6365A385MR	DC/DC-IC	PWM st-down, 500kHz, 3.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADM	-	XC6211D502MR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
ADM	eb	XC6367A395MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
ADM	ec	XC6114C420MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADM	ej	XC6114C450MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADM	ek	XC6365A395MR	DC/DC-IC	PWM st-down, 500kHz, 3.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
ADM	ek	XC6114C421MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADP	ec	XC6114C422MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADPM	-	MAX8877EZK29-T	LVR-IC	LDO, 2.84V±1.4%, 150mA, +CE	SOT-23-5T	28vrx	VR7	6k	Max
ADPO	-	MAX8878EZK29-T	LVR-IC	LDO, 2.84V±1.4%, 150mA, +CE, CL	SOT-23-5T	28vrx	VR7	6k	Max

**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



ADQM	-	MAX8867EZK25-T	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQN	-	MAX8867EZK27-T	LVR-IC	LDO, 2.7V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQO	-	MAX8867EZK28-T	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQP	-	MAX8867EZK29-T	LVR-IC	LDO, 2.84V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQQ	-	MAX8867EZK30-T	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQR	-	MAX8867EZK33-T	LVR-IC	LDO, 3.15V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQS	-	MAX8867EZK33-T	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQT	-	MAX8867EZK36-T	LVR-IC	LDO, 3.6V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQT	-	MAX8877EUK18-T	LVR-IC	LDO, 1.8V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6k	Max
ADQU	-	MAX8867EZK40-T	LVR-IC	LDO, 4.0V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQV	-	MAX8867EZK50-T	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE	SOT-23-5T	28sp	VR7	6a	Max
ADQV	-	MAX8878EUK15-T	LVR-IC	LDO, 1.5V±1.4%, 150mA, +CE, CL	SOT-23-5	28vrx	VR7	6k	Max
ADQW	-	MAX8868EZK25-T	LVR-IC	LDO, 2.5V±1.4%, 150mA, +CE, CL	SOT-23-5T	28sp	VR7	6a	Max
ADQX	-	MAX8868EZK28-T	LVR-IC	LDO, 2.8V±1.4%, 150mA, +CE, CL	SOT-23-5T	28sp	VR7	6a	Max
ADQY	-	MAX8868EZK29-T	LVR-IC	LDO, 2.84V±1.4%, 150mA, +CE, CL	SOT-23-5T	28sp	VR7	6a	Max
ADQZ	-	MAX8868EZK30-T	LVR-IC	LDO, 3.0V±1.4%, 150mA, +CE, CL	SOT-23-5T	28sp	VR7	6a	Max
ADR	ec	XC6114C423MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADRA	-	MAX8868EZK32-T	LVR-IC	LDO, 3.15V±1.4%, 150mA, +CE, CL	SOT-23-5T	28sp	VR7	6a	Max
ADRB	-	MAX8868EZK33-T	LVR-IC	LDO, 3.3V±1.4%, 150mA, +CE, CL	SOT-23-5T	28sp	VR7	6a	Max
ADRC	-	MAX8868EZK36-T	LVR-IC	LDO, 3.6V±1.4%, 150mA, +CE, CL	SOT-23-5T	28sp	VR7	6a	Max
ADRD	-	MAX8868EZK50-T	LVR-IC	LDO, 5.0V±1.4%, 150mA, +CE, CL	SOT-23-5T	28sp	VR7	6a	Max
ADRG	-	MAX8877EUK15-T	LVR-IC	LDO, 1.5V±1.4%, 150mA, +CE	SOT-23-5	28vrx	VR7	6k	Max
ADRH	-	MAX8878EUK18-T	LVR-IC	LDO, 1.8V±1.4%, 150mA, +CE, CL	SOT-23-5	28vrx	VR7	6k	Max
ADS	ec	XC6114C424MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADT	ec	XC6114C425MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADU	ec	XC6114C426MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADV	ec	XC6114C427MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADX	ec	XC6114C428MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADY	ec	XC6114C429MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
ADZ	ec	XC6114C430MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE	-	74AHC1G08GW	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Nxp
AE	-	HD74ALVC1G07VS	CMOS-Log	Noninverting buffer/driver (ODO)	VSON-5	30	Log8	6a	Ren
AE	-	PI74ST1G79CX	CMOS-Log	Positive edge-triggered D-type flip-flop	SC-70-5	28	Log20	6a	Per
AE	-	PI74ST1G79TX	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-23-5	28	Log20	6a	Per
AE	-	RN5RT24AA	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
AE	-	SIP283REU	Vdet-IC	2.63V±1.5%, MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Vs
AE	-	SN74AHC1G08DCK	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6g	Ti
AE	-	SN74AHC1G08DRL	CMOS-Log	2-input AND gate	SOT-553	30	Log3	6g	Ti
AE-	-	RT9193-31PU5	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
AE0	eb	XC6367A401MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE0	ej	XC6114C531MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE0	ek	XC6365A401MR	DC/DC-IC	PWM st-down, 100kHz, 4.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE08	-	RP109Q082B	LVR-IC	LDO, 0.8V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE09	-	RP109Q092B	LVR-IC	LDO, 0.9V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE1	eb	XC6367A411MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE1	ej	XC6114C532MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE1	ek	XC6365A411MR	DC/DC-IC	PWM st-down, 100kHz, 4.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE10	-	RP109Q102B	LVR-IC	LDO, 1.0V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE11	-	RP109Q112B	LVR-IC	LDO, 1.1V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE12	-	RP109Q122B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE13	-	RP109Q132B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE14	-	RP109Q142B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE15	-	RP109Q152B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE16	-	RP109Q162B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE17	-	RP109Q172B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE18	-	RP109Q182B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE19	-	RP109Q192B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE2	eb	XC6367A421MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE2	ej	XC6114C533MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE2	ek	XC6365A421MR	DC/DC-IC	PWM st-down, 100kHz, 4.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE20	-	RP109Q202B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE21	-	RP109Q212B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE22	-	RP109Q222B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE23	-	RP109Q232B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE24	-	RP109Q242B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE25	-	RP109Q252B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE26	-	RP109Q262B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE27	-	RP109Q272B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE28	-	RP109Q282B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE29	-	RP109Q292B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AE3	eb	XC6367A431MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE3	ej	XC6114C534MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE3	ek	XC6365A431MR	DC/DC-IC	PWM st-down, 100kHz, 4.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE30	-	RP109Q302B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE31	-	RP109Q312B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE32	-	RP109Q322B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE33	-	RP109Q332B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE34	-	RP109Q342B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE35	-	RP109Q352B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE36	-	RP109Q362B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE37	-	RP109Q122B5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE38	-	RP109Q182B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE39	-	RP109Q282B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE4	-	U74AHC1G14-AF5	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6a	Utc
AE4	eb	XC6367A441MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE4	ej	XC6114C535MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE4	ek	XC6365A441MR	DC/DC-IC	PWM st-down, 100kHz, 4.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE40	-	RP109Q342B5	LVR-IC	LDO, 3.45V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
AE5	eb	XC6367A451MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE5	ej	XC6114C536MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE5	ek	XC6365A451MR	DC/DC-IC	PWM st-down, 100kHz, 4.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE6	eb	XC6367A461MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE6	ej	XC6114C537MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE6	ek	XC6365A461MR	DC/DC-IC	PWM st-down, 100kHz, 4.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE7	eb	XC6367A471MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE7	ej	XC6114C538MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE7	ek	XC6365A471MR	DC/DC-IC	PWM st-down, 100kHz, 4.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE8	-	XC6211A09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AE8	eb	XC6367A481MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE8	ej	XC6114C539MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE8	ek	XC6365A481MR	DC/DC-IC	PWM st-down, 100kHz, 4.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AE9	-	XC6211A10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AE9	eb	XC6367A491MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AE9	ej	XC6114C540MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AE9	ek	XC6365A491MR	DC/DC-IC	PWM st-down, 100kHz, 4.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEA	-	XC6211A11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEA	eb	XC6367A405MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEA	ej	XC6114C541MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEA	ek	XC6365A405MR	DC/DC-IC	PWM st-down, 500kHz, 4.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEA0	-	MAX6445UK46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEA0	-	MAX6446UK29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEA0	-	MAX6447UK26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEB	-	XC6211A12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEB	eb	XC6367A415MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEB	ej	XC6114C542MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEB	ek	XC6365A415MR	DC/DC-IC	PWM st-down, 500kHz, 4.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEC	-	XC6211A13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEC	eb	XC6367A425MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEC	ej	XC6114C543MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEC	ek	XC6365A425MR	DC/DC-IC	PWM st-down, 500kHz, 4.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AED	-	XC6211A14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AED	eb	XC6367A435MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AED	ej	XC6114C544MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AED	ek	XC6365A435MR	DC/DC-IC	PWM st-down, 500kHz, 4.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEE	-	AME8800HEEV	LVR-IC	LDO, 2.7V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AEE	-	AME8800HEEVL	LVR-IC	LDO, 2.7V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AEE	-	XC6211A15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEE	eb	XC6367A445MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEE	eh	AME8800HEEVY	LVR-IC	LDO, 2.7V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AEE	ej	AME8800HEEVZ	LVR-IC	LDO, 2.7V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AEE	ek	XC6114C545MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEE	ek	XC6365A445MR	DC/DC-IC	PWM st-down, 500kHz, 4.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEEF	-	MAX6445UK16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEEG	-	MAX6445UK23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEEH	-	MAX6445UK26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEEI	-	MAX6445UK29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEEJ	-	MAX6447UK16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEEK	-	MAX6447UK23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEEL	-	MAX6447UK29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max
AEEM	-	MAX6447UK46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset PPO	SOT-23-5	28cq	-	6k	Max



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



AEEN	-	MAX6446UK16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEEO	-	MAX6446UK23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEEP	-	MAX6446UK26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEEQ	-	MAX6446UK46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEER	-	MAX6448UK16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEES	-	MAX6448UK23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEET	-	MAX6448UK26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEEU	-	MAX6448UK29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEEV	-	MAX6448UK46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset ODO	SOT-23-5	28cq	-	6k	Max
AEF	-	XC6211A16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEF	eb	XC6367A455MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEF	ec	XC6114C516MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEF	ej	XC6114C546MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEF	ek	XC6365A455MR	DC/DC-IC	PWM st-down, 500kHz, 4.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEFA	-	MAX1615AUK	LVR-IC	3.3/5.0V±2%, 40mA	SOT-23-5	28	-	6a	Max
AEFB	-	MAX1616AUK	LVR-IC	Adj. 1.24...28V±2%, 40mA	SOT-23-5	28	-	6a	Max
AEH	-	XC6211A17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEH	eb	XC6367A465MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEH	ec	XC6114C517MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEH	ej	XC6114C547MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEH	ek	XC6365A465MR	DC/DC-IC	PWM st-down, 500kHz, 4.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEJN	-	MAX6754UKLD3	Vdet-IC	5.0V±1.5%, -MR, -Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEJO	-	MAX6754UKTD3	Vdet-IC	3.3V±1.5%, -MR, -Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEJQ	-	MAX6754UKZD0	Vdet-IC	2.5V±1.5%, -MR, -Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEJR	-	MAX6754UKWD3	Vdet-IC	1.8V±1.5%, -MR, -Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEJS	-	MAX6755UKLD3	Vdet-IC	5.0V±1.5%, -MR, +Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEJT	-	MAX6755UKTD3	Vdet-IC	3.3V±1.5%, -MR, +Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEJW	-	MAX6755UKWD3	Vdet-IC	1.8V±1.5%, -MR, +Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEJX	-	MAX6756UKLD0	Vdet-IC	5.0V±1.5%, -MR, +Reset ODO, 20ms	SOT-23-5	28	-	6a	Max
AEJY	-	MAX6756UKTD0	Vdet-IC	3.3V±1.5%, -MR, +Reset ODO, 20ms	SOT-23-5	28	-	6a	Max
AEK	-	XC6211A18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEK	eb	XC6367A475MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEK	ec	XC6114C518MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEK	ej	XC6114C548MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEK	ek	XC6365A475MR	DC/DC-IC	PWM st-down, 500kHz, 4.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEKA	-	MAX6756UKZD3	Vdet-IC	2.5V±1.5%, -MR, +Reset ODO, 200ms	SOT-23-5	28	-	6a	Max
AEKB	-	MAX6756UKWD0	Vdet-IC	1.8V±1.5%, -MR, +Reset ODO, 20ms	SOT-23-5	28	-	6a	Max
AEKV	-	MAX6755UKZD0	Vdet-IC	2.5V±1.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28	-	6a	Max
AEL	-	XC6211A19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEL	eb	XC6367A485MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEL	ec	XC6114C519MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEL	ej	XC6114C549MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEL	ek	XC6365A485MR	DC/DC-IC	PWM st-down, 500kHz, 4.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEM	-	AME8800IEEV	LVR-IC	LDO, 3.4V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AEM	-	AME8800IEEVL	LVR-IC	LDO, 3.4V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AEM	-	XC6211A20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEM	eb	XC6367A495MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AEM	ec	XC6114C520MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEM	eh	AME8800IEEVY	LVR-IC	LDO, 3.4V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AEM	ej	AME8800IEEVZ	LVR-IC	LDO, 3.4V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AEM	eh	XC6114C550MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEM	ek	XC6365A495MR	DC/DC-IC	PWM st-down, 500kHz, 4.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AEN	-	XC6211A21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEN	ec	XC6114C521MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEOC	-	MAX6754UKLD0	Vdet-IC	5.0V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28	-	6a	Max
AEOD	-	MAX6754UKTD0	Vdet-IC	3.3V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28	-	6a	Max
AEOF	-	MAX6754UKZD3	Vdet-IC	2.5V±1.5%, -MR, -Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEOG	-	MAX6754UKWD0	Vdet-IC	1.8V±1.5%, -MR, -Reset PPO, 20ms	SOT-23-5	28	-	6a	Max
AEOH	-	MAX6755UKLD0	Vdet-IC	5.0V±1.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28	-	6a	Max
AEOI	-	MAX6755UKTD0	Vdet-IC	3.3V±1.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28	-	6a	Max
AEOK	-	MAX6755UKZD3	Vdet-IC	2.5V±1.5%, -MR, +Reset PPO, 200ms	SOT-23-5	28	-	6a	Max
AEOL	-	MAX6755UKWD0	Vdet-IC	1.8V±1.5%, -MR, +Reset PPO, 20ms	SOT-23-5	28	-	6a	Max
AEOM	-	MAX6756UKLD3	Vdet-IC	5.0V±1.5%, -MR, +Reset ODO, 200ms	SOT-23-5	28	-	6a	Max
AEON	-	MAX6756UKTD3	Vdet-IC	3.3V±1.5%, -MR, +Reset ODO, 200ms	SOT-23-5	28	-	6a	Max
AEOP	-	MAX6756UKZD0	Vdet-IC	2.5V±1.5%, -MR, +Reset ODO, 20ms	SOT-23-5	28	-	6a	Max
AEOQ	-	MAX6756UKWD3	Vdet-IC	1.8V±1.5%, -MR, +Reset ODO, 200ms	SOT-23-5	28	-	6a	Max
AEP	-	XC6211A22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEP	ec	XC6114C522MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AER	-	XC6211A23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AER	ec	XC6114C523MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AES	-	XC6211A24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AES	ec	XC6114C524MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AET	-	XC6211A25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AET	ec	XC6114C525MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEU	-	XC6211A26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEU	ec	XC6114C526MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEV	-	XC6211A27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEV	ec	XC6114C527MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEX	-	XC6211A28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEX	ec	XC6114C528MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEY	-	XC6211A29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEY	ec	XC6114C529MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AEZ	-	XC6211A30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AEZ	ec	XC6114C530MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF	-	74AHC1G14GW	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6a	Nxp
AF	-	HD74ALVC1G79V5	CMOS-Log	Positive edge-triggered D-type flip-flop	VSON-5	30	Log20	6a	Ren
AF	-	RN5RT25AA	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
AF-	-	RT9198-18PU5R	LVR-IC	LDO, 1.8V±1%, 300mA, -CE	SC-70-5	28cx	VR4	6a	Rct
AF0	eb	XC6367A501MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF0	ej	XC6114C631MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF0	ek	XC6365A501MR	DC/DC-IC	PWM st-down, 100kHz, 5.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF08	-	RP109Q082D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF09	-	RP109Q092D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF1	eb	XC6367A511MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF1	ej	XC6114C632MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF1	ek	XC6365A511MR	DC/DC-IC	PWM st-down, 100kHz, 5.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF10	-	RP109Q102D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF11	-	RP109Q112D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF12	-	RP109Q122D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF13	-	RP109Q132D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF14	-	RP109Q142D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF15	-	RP109Q152D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF16	-	RP109Q162D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF17	-	RP109Q172D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF18	-	RP109Q182D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF19	-	RP109Q192D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF2	eb	XC6367A521MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF2	ej	XC6114C633MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF2	ek	XC6365A521MR	DC/DC-IC	PWM st-down, 100kHz, 5.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF20	-	RP109Q202D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF21	-	RP109Q212D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF22	-	RP109Q222D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF23	-	RP109Q232D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF24	-	RP109Q242D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF25	-	RP109Q252D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF26	-	RP109Q262D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF27	-	RP109Q272D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF28	-	RP109Q282D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF29	-	RP109Q292D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF3	eb	XC6367A531MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF3	ej	XC6114C634MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF3	ek	XC6365A531MR	DC/DC-IC	PWM st-down, 100kHz, 5.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF30	-	RP109Q302D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF31	-	RP109Q312D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF32	-	RP109Q322D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF33	-	RP109Q332D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF34	-	RP109Q342D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF35	-	RP109Q352D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF36	-	RP109Q362D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF37	-	RP109Q122D5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF38	-	RP109Q182D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF39	-	RP109Q282D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF4	eb	XC6367A541MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF4	ej	XC6114C635MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF4	ek	XC6365A541MR	DC/DC-IC	PWM st-down, 100kHz, 5.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF40	-	RP109Q342D5	LVR-IC	LDO, 3.45V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AF5	eb	XC6367A551MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF5	ej	XC6114C636MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF5	ek	XC6365A551MR	DC/DC-IC	PWM st-down, 100kHz, 5.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF6	eb	XC6367A561MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AF6	ej	XC6114C637MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF6	ek	XC6365A561MR	DC/DC-IC	PWM st-down, 100kHz, 5.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF7	ej	XC6367A571MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF7	eb	XC6114C638MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF7	ek	XC6365A571MR	DC/DC-IC	PWM st-down, 100kHz, 5.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF8	-	XC6211B09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AF8	eb	XC6367A581MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF8	ej	XC6114C639MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF8	ek	XC6365A581MR	DC/DC-IC	PWM st-down, 100kHz, 5.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AF9	-	XC6211B10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AF9	eb	XC6367A591MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AF9	ej	XC6114C640MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AF9	ek	XC6365A591MR	DC/DC-IC	PWM st-down, 100kHz, 5.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFA	-	XC6211B11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFA	eb	XC6367A505MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFA	ej	XC6114C641MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFA	ek	XC6365A505MR	DC/DC-IC	PWM st-down, 500kHz, 5.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFB	-	XC6211B12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFB	eb	XC6367A515MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFB	ej	XC6114C642MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFB	ek	XC6365A515MR	DC/DC-IC	PWM st-down, 500kHz, 5.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFC	-	XC6211B13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFC	eb	XC6367A525MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFC	ej	XC6114C643MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFC	ek	XC6365A525MR	DC/DC-IC	PWM st-down, 500kHz, 5.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFD	-	XC6211B14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFD	eb	XC6367A535MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFD	ej	XC6114C644MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFD	ek	XC6365A535MR	DC/DC-IC	PWM st-down, 500kHz, 5.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFE	-	XC6211B15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFE	eb	XC6367A545MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFE	ej	XC6114C645MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFE	ek	XC6365A545MR	DC/DC-IC	PWM st-down, 500kHz, 5.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFF	-	XC6211B16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFF	eb	XC6367A555MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFF	ej	XC6114C616MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFF	ek	XC6114C646MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFF	ek	XC6365A555MR	DC/DC-IC	PWM st-down, 500kHz, 5.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFH	-	XC6211B17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFH	eb	XC6367A565MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFH	ek	XC6114C617MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFH	ej	XC6114C647MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFH	ek	XC6365A565MR	DC/DC-IC	PWM st-down, 500kHz, 5.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFK	-	XC6211B18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFK	eb	XC6367A575MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFK	ej	XC6114C618MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFK	ek	XC6114C648MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFK	ek	XC6365A575MR	DC/DC-IC	PWM st-down, 500kHz, 5.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFL	-	XC6211B19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFL	eb	XC6367A585MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFL	ek	XC6114C619MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFL	ej	XC6114C649MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFL	ek	XC6365A585MR	DC/DC-IC	PWM st-down, 500kHz, 5.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFM	-	XC6211B20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFM	eb	XC6367A595MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AFM	ej	XC6114C620MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFM	ek	XC6114C650MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFM	ek	XC6365A595MR	DC/DC-IC	PWM st-down, 500kHz, 5.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AFN	-	XC6211B21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFN	ec	XC6114C621MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFP	-	XC6211B22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFP	ec	XC6114C622MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFR	-	XC6211B23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFR	ec	XC6114C623MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFS	-	XC6211B24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFS	ec	XC6114C624MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFT	-	XC6211B25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFT	ec	XC6114C625MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFU	-	XC6211B26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFU	ec	XC6114C626MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AFV	-	XC6211B27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFV	ec	XC6114C627MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFX	-	XC6211B28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFX	ec	XC6114C628MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFY	-	XC6211B29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFY	ec	XC6114C629MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AFZ	-	XC6211B30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AFZ	ec	XC6114C630MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD19	6g	Tor
AG	-	74AHC1G32GW	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Nxp
AG	-	AP4311Q	Vref-IC	Adjustable, Precision, Shunt, 2.495V±1%	SOT-23-5	28re	RF1	6k	Ana
AG	-	HD74ALVC1G80VS	CMOS-Log	Positive edge-triggered D-type flip-flop	VSON-5	30	Log21	6a	Ren
AG	-	PI74ST1G86CX	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	Per
AG	-	PI74ST1G86TX	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a	Per
AG	-	RN5RT26AA	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
AG	-	SIP823ZEU	Vdet-IC	2.32V±1.5%, MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Vs
AG-	-	RT9198-27PU5	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
AG08	-	RP114Q082B	LVR-IC	LDO, 0.8V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG09	-	RP114Q092B	LVR-IC	LDO, 0.9V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG10	-	RP114Q102B	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG11	-	RP114Q112B	LVR-IC	LDO, 1.1V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG12	-	RP114Q122B	LVR-IC	LDO, 1.2V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG13	-	RP114Q132B	LVR-IC	LDO, 1.3V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG14	-	RP114Q142B	LVR-IC	LDO, 1.4V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG15	-	RP114Q152B	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG16	-	RP114Q162B	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG17	-	RP114Q172B	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG18	-	RP114Q182B	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG19	-	RP114Q192B	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG20	-	RP114Q202B	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG21	-	RP114Q212B	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG22	-	RP114Q222B	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG23	-	RP114Q232B	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG24	-	RP114Q242B	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG25	-	RP114Q252B	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG26	-	RP114Q262B	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG27	-	RP114Q272B	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG28	-	RP114Q282B	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG29	-	RP114Q292B	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG30	-	RP114Q302B	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG31	-	RP114Q312B	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG32	-	RP114Q322B	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG33	-	RP114Q332B	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG34	-	RP114Q342B	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG35	-	RP114Q352B	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG36	-	RP114Q362B	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG37	-	RP114Q122B5	LVR-IC	LDO, 1.25V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG38	-	RP114Q182B5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG39	-	RP114Q282B5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AG40	-	RP114Q342B5	LVR-IC	LDO, 3.45V±1%, 300mA, +CE	SC-88A	28xm	VR4	6m	Ric
AGO	-	AME8800JEEV	LVR-IC	LDO, 2.85V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AGO	-	AME8800JEEVL	LVR-IC	LDO, 2.85V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AGO	eh	AME8800JEEVY	LVR-IC	LDO, 2.85V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AGO	eh	AME8800JEEVZ	LVR-IC	LDO, 2.85V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AGU	-	ISL88011H546Z	Vdet-IC	4.64V -Reset/-MR, +Reset PPO	SOT-23-5	28vd3	-	6a	Isl
AGV	-	ISL88011H544Z	Vdet-IC	4.38V -Reset/-MR, +Reset PPO	SOT-23-5	28vd3	-	6a	Isl
AGW	-	ISL88011H531Z	Vdet-IC	3.09V -Reset/-MR, +Reset PPO	SOT-23-5	28vd3	-	6a	Isl
AGX	-	ISL88011H529Z	Vdet-IC	2.92V -Reset/-MR, +Reset PPO	SOT-23-5	28vd3	-	6a	Isl
AGY	-	ISL88011H526Z	Vdet-IC	2.63V -Reset/-MR, +Reset PPO	SOT-23-5	28vd3	-	6a	Isl
AGZ	-	ISL88011H523Z	Vdet-IC	2.32V -Reset/-MR, +Reset PPO	SOT-23-5	28vd3	-	6a	Isl
AH	-	74AHC1G86GW	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Nxp
AH	-	AP4311AQ	Vref-IC	Adjustable, Precision, Shunt, 2.495V±0.5%	SOT-23-5	28re	RF1	6k	Ana
AH	-	HD74ALVC1G240VS	CMOS-Log	Bus buffer inverted with 3-state output	VSON-5	30	Log22	6a	Ren
AH	-	RN5RT27AA	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
AH	-	SIP823YEU	Vdet-IC	2.19V±1.5%, MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Vs
AH-	-	RT9198-32PU5	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
AH0	eb	XC6367A601MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AH0	ej	XC6114D331MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH0	ek	XC6365A601MR	DC/DC-IC	PWM st-down, 100kHz, 6.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AH08	-	RP114Q082D	LVR-IC	LDO, 0.8V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH09	-	RP114Q092D	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



AH1	eb	XC6367A611MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AH1	ej	XC6114D332MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH10	-	RP114Q102D	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH11	-	RP114Q112D	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH12	-	RP114Q122D	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH13	-	RP114Q132D	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH14	-	RP114Q142D	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH15	-	RP114Q152D	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH16	-	RP114Q162D	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH17	-	RP114Q172D	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH18	-	RP114Q182D	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH19	-	RP114Q192D	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH2	eb	XC6367A621MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AH2	ej	XC6114D333MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH20	-	RP114Q202D	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH21	-	RP114Q212D	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH22	-	RP114Q222D	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH23	-	RP114Q232D	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH24	-	RP114Q242D	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH25	-	RP114Q252D	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH26	-	RP114Q262D	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH27	-	RP114Q272D	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH28	-	RP114Q282D	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH29	-	RP114Q292D	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH3	eb	XC6367A631MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AH3	ej	XC6114D334MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH30	-	RP114Q302D	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH31	-	RP114Q312D	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH32	-	RP114Q322D	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH33	-	RP114Q332D	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH34	-	RP114Q342D	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH35	-	RP114Q352D	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH36	-	RP114Q362D	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH37	-	RP114Q122D5	LVR-IC	LDO, 1.25V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH38	-	RP114Q182D5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH39	-	RP114Q282D5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH4	eb	XC6367A641MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AH4	ej	XC6114D335MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH40	-	RP114Q342D5	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
AH5	eb	XC6367A651MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AH5	ej	XC6114D336MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH6	ej	XC6114D337MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH7	ej	XC6114D338MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH8	-	XC6211C09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AH8	ej	XC6114D339MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AH9	-	XC6211C10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AH9	ej	XC6114D340MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHA	-	XC6211C11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHA	eb	XC6367A605MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AHA	ej	XC6114D341MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHA	ek	XC6365A605MR	DC/DC-IC	PWM st-down, 500kHz, 6.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
AHB	-	XC6211C12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHB	eb	XC6367A615MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AHB	ej	XC6114D342MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHC	-	XC6211C13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHC	eb	XC6367A625MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AHC	ej	XC6114D343MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHD	-	XC6211C14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHD	eb	XC6367A635MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AHD	ej	XC6114D344MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHE	-	ISL88011H522Z	Vdet-IC	2.19V, -Reset/-MR, +Reset PPO	SOT-23-5	28vd3	-	6a	Isl
AHE	-	XC6211C15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHE	eb	XC6367A645MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AHE	ej	XC6114D345MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHF	-	ISL88012H546Z	Vdet-IC	4.64V -Reset/-MR, +Reset PPO	SOT-23-5	28vd4	-	6a	Isl
AHF	-	XC6211C16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHF	eb	XC6367A655MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
AHF	ec	XC6114D316MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHF	ej	XC6114D346MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHG	-	ISL88012H544Z	Vdet-IC	4.38V -Reset/-MR, +Reset PPO	SOT-23-5	28vd4	-	6a	Isl

SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AHH	-	ISL88012IH531Z	Vdet-IC	3.09V -Reset/-MR, +Reset PPO	SOT-23-5	28vd4	-	6a	Isl
AHH	-	XC6211C17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHH	ec	XC6114D317MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHH	ej	XC6114D347MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHI	-	ISL88012IH529Z	Vdet-IC	2.92V -Reset/-MR, +Reset PPO	SOT-23-5	28vd4	-	6a	Isl
AHJ	-	ISL88012IH526Z	Vdet-IC	2.63V -Reset/-MR, +Reset PPO	SOT-23-5	28vd4	-	6a	Isl
AHK	-	ISL88012IH523Z	Vdet-IC	2.32V -Reset/-MR, +Reset PPO	SOT-23-5	28vd4	-	6a	Isl
AHK	-	XC6211C18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHK	ec	XC6114D318MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHK	ej	XC6114D348MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHL	-	ISL88012IH522Z	Vdet-IC	2.19V -Reset/-MR, +Reset PPO	SOT-23-5	28vd4	-	6a	Isl
AHL	-	XC6211C19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHL	ec	XC6114D319MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHL	ej	XC6114D349MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHM	-	ISL88013IH546Z	Vdet-IC	4.64V -Reset/-MR, +Reset PPO	SOT-23-5	28vd5	-	6a	Isl
AHM	-	XC6211C20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHM	ec	XC6114D320MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHM	ej	XC6114D350MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHN	-	ISL88013IH544Z	Vdet-IC	4.38V -Reset/-MR, +Reset PPO	SOT-23-5	28vd5	-	6a	Isl
AHN	-	XC6211C21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHN	ec	XC6114D321MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHO	-	ISL88013IH531Z	Vdet-IC	3.09V -Reset/-MR, +Reset PPO	SOT-23-5	28vd5	-	6a	Isl
AHP	-	ISL88013IH529Z	Vdet-IC	2.92V -Reset/-MR, +Reset PPO	SOT-23-5	28vd5	-	6a	Isl
AHP	-	XC6211C22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHP	ec	XC6114D322MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHQ	-	AME8800KEEV	LVR-IC	LDO, 3.7V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AHQ	-	AME8800KEEVL	LVR-IC	LDO, 3.7V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AHQ	-	ISL88013IH526Z	Vdet-IC	2.63V -Reset/-MR, +Reset PPO	SOT-23-5	28vd5	-	6a	Isl
AHQ	eh	AME8800KEEVY	LVR-IC	LDO, 3.7V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AHQ	eh	AME8800KEEVZ	LVR-IC	LDO, 3.7V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AHR	-	ISL88013IH523Z	Vdet-IC	2.32V -Reset/-MR, +Reset PPO	SOT-23-5	28vd5	-	6a	Isl
AHR	-	XC6211C23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHR	ec	XC6114D323MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHS	-	ISL88013IH522Z	Vdet-IC	2.19V -Reset/-MR, +Reset PPO	SOT-23-5	28vd5	-	6a	Isl
AHS	-	XC6211C24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHS	ec	XC6114D324MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHT	-	ISL88014IH5Z	Vdet-IC	Adj, int. Voltage Detector, -Reset/-MR ODO	SOT-23-5	28vd6	-	6a	Isl
AHT	-	XC6211C25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHT	ec	XC6114D325MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHU	-	ISL88015IH5Z	Vdet-IC	Adj, int. Voltage Detector, -Reset/-MR ODO	SOT-23-5	28vd7	-	6a	Isl
AHU	-	XC6211C26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHU	ec	XC6114D326MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHV	-	XC6211C27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHV	ec	XC6114D327MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHX	-	XC6211C28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHX	ec	XC6114D328MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHY	-	XC6211C29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHY	ec	XC6114D329MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AHZ	-	XC6211C30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AHZ	ec	XC6114D330MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AI	-	MAX823LEUK	Vdet-IC	4.63V±1.5%, -MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Max
AJ	-	SIP824LEU	Vdet-IC	4.63V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Vs
AJ	-	MAX823MEUK	Vdet-IC	4.38V±1.5%, -MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Max
AJ	-	RN5RT28AA	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
AJ-	-	RT9198-31PU5	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
AJ01	-	R3118Q062A	Vdet-IC	0.6V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ02	-	R3118Q072A	Vdet-IC	0.7V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ03	-	R3118Q082A	Vdet-IC	0.8V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ04	-	R3118Q092A	Vdet-IC	0.9V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ05	-	R3118Q102A	Vdet-IC	1.0V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ06	-	R3118Q112A	Vdet-IC	1.1V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ07	-	R3118Q122A	Vdet-IC	1.2V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ08	-	R3118Q132A	Vdet-IC	1.3V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ09	-	R3118Q142A	Vdet-IC	1.4V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ10	-	R3118Q152A	Vdet-IC	1.5V±22.5mV, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ11	-	R3118Q162A	Vdet-IC	1.6V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ12	-	R3118Q172A	Vdet-IC	1.7V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ13	-	R3118Q182A	Vdet-IC	1.8V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ14	-	R3118Q192A	Vdet-IC	1.9V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ15	-	R3118Q202A	Vdet-IC	2.0V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



AJ16	-	R3118Q212A	Vdet-IC	2.1V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ17	-	R3118Q222A	Vdet-IC	2.2V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ18	-	R3118Q232A	Vdet-IC	2.3V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ19	-	R3118Q242A	Vdet-IC	2.4V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ20	-	R3118Q252A	Vdet-IC	2.5V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ21	-	R3118Q262A	Vdet-IC	2.6V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ22	-	R3118Q272A	Vdet-IC	2.7V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ23	-	R3118Q282A	Vdet-IC	2.8V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ24	-	R3118Q292A	Vdet-IC	2.9V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ25	-	R3118Q302A	Vdet-IC	3.0V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ26	-	R3118Q312A	Vdet-IC	3.1V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ27	-	R3118Q322A	Vdet-IC	3.2V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ28	-	R3118Q332A	Vdet-IC	3.3V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ29	-	R3118Q342A	Vdet-IC	3.4V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ30	-	R3118Q352A	Vdet-IC	3.5V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ31	-	R3118Q362A	Vdet-IC	3.6V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ32	-	R3118Q372A	Vdet-IC	3.7V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ33	-	R3118Q382A	Vdet-IC	3.8V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ34	-	R3118Q392A	Vdet-IC	3.9V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ35	-	R3118Q402A	Vdet-IC	4.0V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ36	-	R3118Q412A	Vdet-IC	4.1V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ37	-	R3118Q422A	Vdet-IC	4.2V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ38	-	R3118Q432A	Vdet-IC	4.3V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ39	-	R3118Q442A	Vdet-IC	4.4V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ40	-	R3118Q452A	Vdet-IC	4.5V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ41	-	R3118Q462A	Vdet-IC	4.6V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ42	-	R3118Q472A	Vdet-IC	4.7V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ43	-	R3118Q482A	Vdet-IC	4.8V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ44	-	R3118Q492A	Vdet-IC	4.9V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJ45	-	R3118Q502A	Vdet-IC	5.0V±1.5%, -Reset ODO, Sense	SC-88A	28z5	VD14	6m	Ric
AJE3	-	FAN2512S33X	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6b	F
AJU	-	AME8800LEEVE	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AJU	-	AME8800LEEV	LVR-IC	LDO, 1.5V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AJU	eh	AME8800LEEVY	LVR-IC	LDO, 1.5V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AJU	eh	AME8800LEEVZ	LVR-IC	LDO, 1.5V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AJV	-	AME8800MEEV	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AJV	-	AME8800MEEVL	LVR-IC	LDO, 1.8V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AJV	eh	AME8800MEEVY	LVR-IC	LDO, 1.8V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AJV	eh	AME8800MEEVZ	LVR-IC	LDO, 1.8V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AK	-	MAX823TEUK	Vdet-IC	3.08V±1.5%, -MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Max
AK	-	RN5RT29AA	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Tor
AK	-	SiP824MEU	Vdet-IC	4.38V±1.5%, Strobe, +Reset PPO	SOT-23-5	28xq	-	6k	Vs
AK-	-	RT9198-25PU5R	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
AK0	ej	XC6114D431MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK01	-	R3118Q062C	Vdet-IC	0.6V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK02	-	R3118Q072C	Vdet-IC	0.7V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK03	-	R3118Q082C	Vdet-IC	0.8V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK04	-	R3118Q092C	Vdet-IC	0.9V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK05	-	R3118Q102C	Vdet-IC	1.0V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK06	-	R3118Q112C	Vdet-IC	1.1V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK07	-	R3118Q122C	Vdet-IC	1.2V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK08	-	R3118Q132C	Vdet-IC	1.3V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK09	-	R3118Q142C	Vdet-IC	1.4V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK1	ej	XC6114D432MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK10	-	R3118Q152C	Vdet-IC	1.5V±22.5mV, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK11	-	R3118Q162C	Vdet-IC	1.6V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK12	-	R3118Q172C	Vdet-IC	1.7V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK13	-	R3118Q182C	Vdet-IC	1.8V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK14	-	R3118Q192C	Vdet-IC	1.9V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK15	-	R3118Q202C	Vdet-IC	2.0V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK16	-	R3118Q212C	Vdet-IC	2.1V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK17	-	R3118Q222C	Vdet-IC	2.2V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK18	-	R3118Q232C	Vdet-IC	2.3V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK19	-	R3118Q242C	Vdet-IC	2.4V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK2	ej	XC6114D433MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK20	-	R3118Q252C	Vdet-IC	2.5V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK21	-	R3118Q262C	Vdet-IC	2.6V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK22	-	R3118Q272C	Vdet-IC	2.7V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK23	-	R3118Q282C	Vdet-IC	2.7V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK24	-	R3118Q292C	Vdet-IC	2.8V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AK25	-	R3118Q302C	Vdet-IC	3.9V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK26	-	R3118Q312C	Vdet-IC	3.1V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK27	-	R3118Q322C	Vdet-IC	3.2V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK28	-	R3118Q332C	Vdet-IC	3.3V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK29	-	R3118Q342C	Vdet-IC	3.4V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK3	ej	XC6114D434MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK30	-	R3118Q352C	Vdet-IC	3.5V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK31	-	R3118Q362C	Vdet-IC	3.6V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK32	-	R3118Q372C	Vdet-IC	3.7V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK33	-	R3118Q382C	Vdet-IC	3.8V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK34	-	R3118Q392C	Vdet-IC	3.9V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK35	-	R3118Q402C	Vdet-IC	4.0V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK36	-	R3118Q412C	Vdet-IC	4.1V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK37	-	R3118Q422C	Vdet-IC	4.2V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK38	-	R3118Q432C	Vdet-IC	4.3V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK39	-	R3118Q442C	Vdet-IC	4.4V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK4	ej	XC6114D435MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK40	-	R3118Q452C	Vdet-IC	4.5V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK41	-	R3118Q462C	Vdet-IC	4.6V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK42	-	R3118Q472C	Vdet-IC	4.7V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK43	-	R3118Q482C	Vdet-IC	4.8V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK44	-	R3118Q492C	Vdet-IC	4.9V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK45	-	R3118Q502C	Vdet-IC	5.0V±1.5%, -Reset PPO, Sense	SC-88A	28z5	VD15	6m	Ric
AK5	ej	XC6114D436MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK6	ej	XC6114D437MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK7	ej	XC6114D438MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK8	-	XC6211D09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AK8	ej	XC6114D439MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AK9	-	XC6211D10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AK9	ej	XC6114D440MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKA	-	XC6211D11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKA	ej	XC6114D441MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKB	-	XC6211D12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKB	ej	XC6114D442MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKC	-	XC6211D13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKC	ej	XC6114D443MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKD	-	XC6211D14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKD	ej	XC6114D444MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKE	-	XC6211D15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKE	ej	XC6114D445MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKF	-	XC6211D16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKF	ec	XC6114D416MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKF	ej	XC6114D446MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKH	-	XC6211D17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKH	ec	XC6114D417MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKH	ej	XC6114D447MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKI	-	AME8800NEEV	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AKI	-	AME8800NEEVL	LVR-IC	LDO, 2.9V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AKI	eh	AME8800NEEVY	LVR-IC	LDO, 2.9V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AKI	eh	AME8800NEEVZ	LVR-IC	LDO, 2.9V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AKJ	-	AME8800EEV	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AKJ	-	AME8800EEVYL	LVR-IC	LDO, 3.1V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AKJ	eh	AME8800EEVYZ	LVR-IC	LDO, 3.1V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AKJ	eh	AME8800EEVZY	LVR-IC	LDO, 3.1V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
AKK	-	XC6211D18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKK	ec	XC6114D418MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKK	ej	XC6114D448MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKL	-	XC6211D19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKL	ec	XC6114D419MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKL	ej	XC6114D449MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKM	-	XC6211D20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKM	ec	XC6114D420MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKM	ej	XC6114D450MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKN	-	XC6211D21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKN	ec	XC6114D421MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKP	-	XC6211D22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKP	ec	XC6114D422MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKR	-	XC6211D23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKR	ec	XC6114D423MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKS	-	XC6211D24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AKS	ec	XC6114D424MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKT	-	XC6211D25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKT	ec	XC6114D425MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKU	-	XC6211D26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKU	ec	XC6114D426MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKV	-	XC6211D27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKV	ec	XC6114D427MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKX	-	XC6211D28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKX	ec	XC6114D428MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKY	-	XC6211D29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKY	ec	XC6114D429MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AKZ	-	XC6211D30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AKZ	ec	XC6114D430MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL	-	74AHC1G66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Nxp
AL	-	MAX823SEUK	Vdet-IC	2.93V±1.5%, -MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Max
AL	-	R1112N201A	LVR-IC	LDO, Low noise, 2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
AL	-	SIP824TEU	Vdet-IC	3.08V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Vs
AL-	-	RT9193-35PU5	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
AL0	-	XC6211A31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL0	ej	XC6114D531MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL01	-	R3117Q074A	Vdet-IC	0.7V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL02	-	R3117Q084A	Vdet-IC	0.8V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL03	-	R3117Q094A	Vdet-IC	0.9V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL04	-	R3117Q104A	Vdet-IC	1.0V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL05	-	R3117Q114A	Vdet-IC	1.1V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL06	-	R3117Q124A	Vdet-IC	1.2V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL07	-	R3117Q134A	Vdet-IC	1.3V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL08	-	R3117Q144A	Vdet-IC	1.4V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL09	-	R3117Q154A	Vdet-IC	1.5V±15mV, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL1	-	XC6211A32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL1	ej	XC6114D532MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL10	-	R3117Q164A	Vdet-IC	1.6V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL11	-	R3117Q174A	Vdet-IC	1.7V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL12	-	R3117Q184A	Vdet-IC	1.8V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL13	-	R3117Q194A	Vdet-IC	1.9V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL14	-	R3117Q204A	Vdet-IC	2.0V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL15	-	R3117Q214A	Vdet-IC	2.1V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL16	-	R3117Q224A	Vdet-IC	2.2V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL17	-	R3117Q234A	Vdet-IC	2.3V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL18	-	R3117Q244A	Vdet-IC	2.4V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL19	-	R3117Q254A	Vdet-IC	2.5V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL2	-	XC6211A33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL2	ej	XC6114D533MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL20	-	R3117Q264A	Vdet-IC	2.6V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL21	-	R3117Q274A	Vdet-IC	2.7V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL22	-	R3117Q284A	Vdet-IC	2.8V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL23	-	R3117Q294A	Vdet-IC	2.9V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL24	-	R3117Q304A	Vdet-IC	3.0V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL25	-	R3117Q314A	Vdet-IC	3.1V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL26	-	R3117Q324A	Vdet-IC	3.2V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL27	-	R3117Q334A	Vdet-IC	3.3V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL28	-	R3117Q344A	Vdet-IC	3.4V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL29	-	R3117Q354A	Vdet-IC	3.5V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL3	-	XC6211A34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL3	ej	XC6114D534MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL30	-	R3117Q364A	Vdet-IC	3.6V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL31	-	R3117Q374A	Vdet-IC	3.7V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL32	-	R3117Q384A	Vdet-IC	3.8V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL33	-	R3117Q394A	Vdet-IC	3.9V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL34	-	R3117Q404A	Vdet-IC	4.0V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL35	-	R3117Q414A	Vdet-IC	4.1V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL36	-	R3117Q424A	Vdet-IC	4.2V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL37	-	R3117Q434A	Vdet-IC	4.3V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL38	-	R3117Q444A	Vdet-IC	4.4V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL39	-	R3117Q454A	Vdet-IC	4.5V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL4	-	XC6211A35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL4	ej	XC6114D535MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL40	-	R3117Q464A	Vdet-IC	4.6V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL41	-	R3117Q474A	Vdet-IC	4.7V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL42	-	R3117Q484A	Vdet-IC	4.8V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AL43	-	R3117Q494A	Vdet-IC	4.9V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL44	-	R3117Q504A	Vdet-IC	5.0V±1%, -Reset ODO, Sense	SC-88A	28rs	VD11	6m	Ric
AL5	-	XC6211A36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL5	ej	XC6114D536MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL6	-	XC6211A37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL6	ej	XC6114D537MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL7	-	XC6211A38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL7	ej	XC6114D538MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL8	-	XC6211A39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL8	ej	XC6114D539MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AL9	-	XC6211A40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AL9	ej	XC6114D540MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALA	-	XC6211A41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALA	ej	XC6114D541MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALB	-	XC6211A42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALB	ej	XC6114D542MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALC	-	XC6211A43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALC	ej	XC6114D543MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALD	-	XC6211A44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALD	ej	XC6114D544MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALE	-	XC6211A45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALE	ej	XC6114D545MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALF	-	XC6211A46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALF	ec	XC6114D516MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALF	ej	XC6114D546MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALH	-	XC6211A47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALH	ec	XC6114D517MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALH	ej	XC6114D547MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALK	-	XC6211A48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALK	ec	XC6114D518MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALK	ej	XC6114D548MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALL	-	XC6211A49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
ALL	ec	XC6114D519MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALL	ej	XC6114D549MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALM	ec	XC6114D520MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALM	ej	XC6114D550MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALN	ec	TPS6222DDDC	DC/DC-IC	PWM step-down, Adjustable, 1.2..2.5V, 400mA, 1.25MHz	SOT-23-5	28xj	-	6k	Ti
ALN	ec	XC6114D521MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALO	-	TPS62221DDC	DC/DC-IC	PWM step-down, 1.5V, 400mA, 1.25MHz	SOT-23-5	28yj	-	6k	Ti
ALO	ec	XC6114D522MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALP	-	TPS62224DDC	DC/DC-IC	PWM step-down, 1.6V, 400mA, 1.25MHz	SOT-23-5	28yj	-	6k	Ti
ALR	ec	XC6114D523MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALS	ec	XC6114D524MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALT	ec	XC6114D525MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALU	ec	XC6114D526MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALV	ec	XC6114D527MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALX	-	TPS62223DDC	DC/DC-IC	PWM step-down, 2.3V, 400mA, 1.25MHz	SOT-23-5	28yj	-	6k	Ti
ALX	ec	XC6114D528MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALY	ec	XC6114D529MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
ALZ	ec	XC6114D530MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM	-	74AHC1G125GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6a	Nxp
AM	-	MAX823REUK	Vdet-IC	2.63V±1.5%, -MR, Strobe, -Reset PPO	SOT-23-5	28cp	VD17	6k	Max
AM	-	R1112N211A	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
AM	-	SiP8245EU	Vdet-IC	2.93V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Vs
AM-	-	RT9193-1HPU5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	SC-70-5	28vr <sub>x</sub>	VR7	6g	Rct
AMO	-	XC6211B31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AMO	ej	XC6114D631MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM01	-	R3117Q074C	Vdet-IC	0.7V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM02	-	R3117Q084C	Vdet-IC	0.8V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM03	-	R3117Q094C	Vdet-IC	0.9V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM04	-	R3117Q104C	Vdet-IC	1.0V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM05	-	R3117Q114C	Vdet-IC	1.1V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM06	-	R3117Q124C	Vdet-IC	1.2V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM07	-	R3117Q134C	Vdet-IC	1.3V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM08	-	R3117Q144C	Vdet-IC	1.4V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM09	-	R3117Q154C	Vdet-IC	1.5V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM1	-	XC6211B32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM1	ej	XC6114D632MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM10	-	R3117Q164C	Vdet-IC	1.6V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM11	-	R3117Q174C	Vdet-IC	1.7V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AM12	-	R3117Q184C	Vdet-IC	1.8V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM13	-	R3117Q194C	Vdet-IC	1.9V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM14	-	R3117Q204C	Vdet-IC	2.0V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM15	-	R3117Q214C	Vdet-IC	2.1V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM16	-	R3117Q224C	Vdet-IC	2.2V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM17	-	R3117Q234C	Vdet-IC	2.3V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM18	-	R3117Q244C	Vdet-IC	2.4V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM19	-	R3117Q254C	Vdet-IC	2.5V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM2	-	XC6211B33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM2	ej	XC6114D633MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM20	-	R3117Q264C	Vdet-IC	2.6V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM21	-	R3117Q274C	Vdet-IC	2.7V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM22	-	R3117Q284C	Vdet-IC	2.8V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM23	-	R3117Q294C	Vdet-IC	2.9V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM24	-	R3117Q304C	Vdet-IC	3.0V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM25	-	R3117Q314C	Vdet-IC	3.1V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM26	-	R3117Q324C	Vdet-IC	3.2V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM27	-	R3117Q334C	Vdet-IC	3.3V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM28	-	R3117Q344C	Vdet-IC	3.4V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM29	-	R3117Q354C	Vdet-IC	3.5V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM3	-	XC6211B34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM3	ej	XC6114D634MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM30	-	R3117Q364C	Vdet-IC	3.6V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM31	-	R3117Q374C	Vdet-IC	3.7V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM32	-	R3117Q384C	Vdet-IC	3.8V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM33	-	R3117Q394C	Vdet-IC	3.9V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM34	-	R3117Q404C	Vdet-IC	4.0V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM35	-	R3117Q414C	Vdet-IC	4.1V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM36	-	R3117Q424C	Vdet-IC	4.2V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM37	-	R3117Q434C	Vdet-IC	4.3V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM38	-	R3117Q444C	Vdet-IC	4.4V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM39	-	R3117Q454C	Vdet-IC	4.5V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM4	-	XC6211B35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM4	ej	XC6114D635MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM40	-	R3117Q464C	Vdet-IC	4.6V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM41	-	R3117Q474C	Vdet-IC	4.7V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM42	-	R3117Q484C	Vdet-IC	4.8V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM43	-	R3117Q494C	Vdet-IC	4.9V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM44	-	R3117Q504C	Vdet-IC	5.0V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
AM5	-	XC6211B36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM5	ej	XC6114D636MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM6	-	XC6211B37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM6	ej	XC6114D637MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM7	-	XC6211B38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM7	ej	XC6114D638MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM8	-	XC6211B39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM8	ej	XC6114D639MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AM9	-	XC6211B40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AM9	ej	XC6114D640MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMA	-	XC6211B41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AMA	ej	XC6114D641MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMB	-	XC6211B42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AMB	ej	XC6114D642MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMC	-	XC6211B43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AMC	ej	XC6114D643MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMD	-	XC6211B44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AMD	ej	XC6114D644MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AME	-	XC6211B45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AME	ej	XC6114D645MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMF	-	XC6211B46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AMF	ec	XC6114D616MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMF	ej	XC6114D646MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMH	-	XC6211B47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AMH	ec	XC6114D617MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMH	ej	XC6114D647MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMK	-	XC6211B48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AMK	ec	XC6114D618MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMK	ej	XC6114D648MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AML	-	XC6211B49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AML	ec	XC6114D619MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AML	ej	XC6114D649MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMM	ec	XC6114D620MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMM	ej	XC6114D650MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMN	ec	XC6114D621MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMP	ec	XC6114D622MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMR	ec	XC6114D623MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMS	ec	XC6114D624MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMT	ec	XC6114D625MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMU	ec	XC6114D626MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMV	ec	XC6114D627MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMX	ec	XC6114D628MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMY	ec	XC6114D629MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
AMZ	ec	XC6114D630MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	SOT-25	28xg	VD19	6g	Tor
aN	-	74AUP1G34GW	CMOS-Log	Noninverting buffer	SOT-353-1	28	Log10	6a	Nxp
AN	-	74AHC1G126GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6a	Nxp
AN	-	MAX824LEUK	Vdet-IC	4.63V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Max
AN	-	R1112N221A	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, -CE	SOT-23-5	28xc	VR4	6g	Ric
AN	-	SIP824REU	Vdet-IC	2.63V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Vs
AN-	-	RT9193-27PU5	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
AN0	-	XC6211C31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN08	-	RP110Q082B	LVR-IC	LDO, 0.8V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN09	-	RP110Q092B	LVR-IC	LDO, 0.9V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN1	-	XC6211C32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN10	-	RP110Q102B	LVR-IC	LDO, 1.0V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN11	-	RP110Q112B	LVR-IC	LDO, 1.1V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN12	-	RP110Q122B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN13	-	RP110Q132B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN14	-	RP110Q142B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN15	-	RP110Q152B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN16	-	RP110Q162B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN17	-	RP110Q172B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN18	-	RP110Q182B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN19	-	RP110Q192B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN2	-	XC6211C33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN20	-	RP110Q202B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN21	-	RP110Q212B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN22	-	RP110Q222B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN23	-	RP110Q232B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN24	-	RP110Q242B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN25	-	RP110Q252B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN26	-	RP110Q262B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN27	-	RP110Q272B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN28	-	RP110Q282B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN29	-	RP110Q292B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN3	-	XC6211C34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN30	-	RP110Q302B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN31	-	RP110Q312B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN32	-	RP110Q322B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN33	-	RP110Q332B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN34	-	RP110Q342B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN35	-	RP110Q352B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN36	-	RP110Q362B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN37	-	RP110Q122B5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN38	-	RP110Q182B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN39	-	RP110Q282B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SC-88A	28vc	VR4	6m	Ric
AN4	-	XC6211C35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN5	-	XC6211C36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN6	-	XC6211C37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN7	-	XC6211C38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN8	-	XC6211C39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AN9	-	XC6211C40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ANA	-	XC6211C41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ANB	-	XC6211C42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ANC	-	XC6211C43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AND	-	XC6211C44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ANE	-	XC6211C45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ANF	-	XC6211C46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ANH	-	XC6211C47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ANK	-	XC6211C48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
ANL	-	XC6211C49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AO	-	MAX824MEUK	Vdet-IC	4.38V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Max
AO	-	PT7M7811LTA	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AO	-	SIP824ZEU	Vdet-IC	2.32V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Vs
AO	ea	PT7M7811LTAE	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AP	-	74AHC1G79GW	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-353	28	Log20	6a	Nxp
AP	-	MAX824TEUK	Vdet-IC	3.08V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Max
AP	-	PT7M7811MTA	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AP	-	R1112N231A	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
AP	-	SIP824YEU	Vdet-IC	2.19V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Vs
AP	ea	PT7M7811MTAE	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AP0	-	XC6211D31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP0	ej	XC6114E431MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP08	-	RP110Q082C	LVR-IC	LDO, 0.8V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP09	-	RP110Q092C	LVR-IC	LDO, 0.9V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP1	-	XC6211D32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP1	ej	XC6114E432MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP10	-	RP110Q102C	LVR-IC	LDO, 1.0V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP11	-	RP110Q112C	LVR-IC	LDO, 1.1V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP12	-	RP110Q122C	LVR-IC	LDO, 1.2V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP13	-	RP110Q132C	LVR-IC	LDO, 1.3V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP14	-	RP110Q142C	LVR-IC	LDO, 1.4V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP15	-	RP110Q152C	LVR-IC	LDO, 1.5V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP16	-	RP110Q162C	LVR-IC	LDO, 1.6V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP17	-	RP110Q172C	LVR-IC	LDO, 1.7V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP18	-	RP110Q182C	LVR-IC	LDO, 1.8V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP19	-	RP110Q192C	LVR-IC	LDO, 1.9V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP2	-	XC6211D33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP2	ej	XC6114E433MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP20	-	RP110Q202C	LVR-IC	LDO, 2.0V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP21	-	RP110Q212C	LVR-IC	LDO, 2.1V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP22	-	RP110Q222C	LVR-IC	LDO, 2.2V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP23	-	RP110Q232C	LVR-IC	LDO, 2.3V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP24	-	RP110Q242C	LVR-IC	LDO, 2.4V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP25	-	RP110Q252C	LVR-IC	LDO, 2.5V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP26	-	RP110Q262C	LVR-IC	LDO, 2.6V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP27	-	RP110Q272C	LVR-IC	LDO, 2.7V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP28	-	RP110Q282C	LVR-IC	LDO, 2.8V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP29	-	RP110Q292C	LVR-IC	LDO, 2.9V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP3	-	XC6211D34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP3	ej	XC6114E434MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP30	-	RP110Q302C	LVR-IC	LDO, 3.0V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP31	-	RP110Q312C	LVR-IC	LDO, 3.1V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP32	-	RP110Q322C	LVR-IC	LDO, 3.2V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP33	-	RP110Q332C	LVR-IC	LDO, 3.3V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP34	-	RP110Q342C	LVR-IC	LDO, 3.4V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP35	-	RP110Q352C	LVR-IC	LDO, 3.5V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP36	-	RP110Q362C	LVR-IC	LDO, 3.6V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP37	-	RP110Q122C5	LVR-IC	LDO, 1.25V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP38	-	RP110Q182C5	LVR-IC	LDO, 1.85V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP39	-	RP110Q282C5	LVR-IC	LDO, 2.85V±1%, 150mA	SC-88A	28y2	VR1	6m	Ric
AP4	-	XC6211D35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP4	ej	XC6114E435MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP5	-	XC6211D36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP5	ej	XC6114E436MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP6	-	XC6211D37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP6	ej	XC6114E437MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP7	-	XC6211D38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP7	ej	XC6114E438MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP8	-	XC6211D39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP8	ej	XC6114E439MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AP9	-	XC6211D40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AP9	ej	XC6114E440MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APA	-	XC6211D41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APA	ej	XC6114E441MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APB	-	XC6211D42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APB	ej	XC6114E442MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APC	-	XC6211D43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APC	ej	XC6114E443MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APD	-	XC6211D44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APD	ej	XC6114E444MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
APE	-	XC6211D45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APE	ej	XC6114E445MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APF	-	XC6211D46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APF	ec	XC6114E416MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APF	ej	XC6114E446MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APH	-	XC6211D47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APH	ec	XC6114E417MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APH	ej	XC6114E447MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APK	-	XC6211D48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APK	ec	XC6114E418MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APK	ej	XC6114E448MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APL	-	XC6211D49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
APL	ec	XC6114E419MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APL	ej	XC6114E449MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APM	ec	XC6114E420MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APM	ej	XC6114E450MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APN	ec	XC6114E421MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APP	-	TPS6222DDC	DC/DC-IC	PWM step-down, 1.8V, 400mA, 1.25MHz	SOT-23-5	28yj	-	6k	Ti
APP	ec	XC6114E422MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APR	ec	XC6114E423MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APS	ec	XC6114E424MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APT	ec	XC6114E425MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APU	ec	XC6114E426MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APV	ec	XC6114E427MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APX	ec	XC6114E428MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APY	ec	XC6114E429MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
APZ	ec	XC6114E430MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AQ	-	MAX824SEUK	Vdet-IC	2.93V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Max
AQ	-	P7M7811TTA	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AQ	-	R1112N241A	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
AQ	ea	P7M7811TTAE	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AQ08	-	RP110Q082D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ09	-	RP110Q092D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ10	-	RP110Q102D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ11	-	RP110Q112D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ12	-	RP110Q122D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ13	-	RP110Q132D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ14	-	RP110Q142D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ15	-	RP110Q152D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ16	-	RP110Q162D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ17	-	RP110Q172D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ18	-	RP110Q182D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ19	-	RP110Q192D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ20	-	RP110Q202D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ21	-	RP110Q212D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ22	-	RP110Q222D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ23	-	RP110Q232D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ24	-	RP110Q242D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ25	-	RP110Q252D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ26	-	RP110Q262D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ27	-	RP110Q272D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ28	-	RP110Q282D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ29	-	RP110Q292D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ30	-	RP110Q302D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ31	-	RP110Q312D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ32	-	RP110Q322D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ33	-	RP110Q332D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ34	-	RP110Q342D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ35	-	RP110Q352D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ36	-	RP110Q362D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ37	-	RP110Q122D5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ38	-	RP110Q182D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQ39	-	RP110Q282D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SC-88A	28vc	VR4	6m	Ric
AQW	eh	AME8800SEEVY	LVR-IC	LDO, 5.0V±1.5%, 300mA	TSOT-25	28vu	VR1	6k	Ame
AQW	eh	AME8800SEEVZ	LVR-IC	LDO, 5.0V±1.5%, 300mA	SOT-25	28vu	VR1	6k	Ame
aR	-	74AUP1T98GW	CMOS-Log	Configurable gate with voltage-level translator	SOT-353-1	28	Log82	6a	Nxp
AR	-	74AHC1G06GW	CMOS-Log	Inverter (ODO)	SOT-353	28	Log19	6a	Nxp
AR	-	AT1201-50XR	LVR-IC	LDO, LN, +CE, 5V±2%, 150mA	SOT-23-5	28un	VR7	6a	Atr
AR	-	MAX824REUK	Vdet-IC	2.63V±1.5%, Strobe, ±Reset PPO	SOT-23-5	28xq	-	6k	Max
AR	-	P7M7811STA	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AR	-	R1112N251A	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
AR	-	SIP825LEU	Vdet-IC	4.63V±1.5%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Vs
AR	ea	PT7M7811STAE	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AR-	-	RT9193-2HPU5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
AR0	ej	XC6114E531MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR1	ej	XC6114E532MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR2	ej	XC6114E533MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR3	ej	XC6114E534MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR4	ej	XC6114E535MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR5	ej	XC6114E536MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR6	ej	XC6114E537MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR7	ej	XC6114E538MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR8	ej	XC6114E539MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AR9	ej	XC6114E540MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARA	ej	XC6114E541MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARB	ej	XC6114E542MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARC	ej	XC6114E543MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARD	ej	XC6114E544MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARE	ej	XC6114E545MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARF	ec	XC6114E516MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARF	ej	XC6114E546MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARH	ec	XC6114E517MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARH	ej	XC6114E547MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARK	ec	XC6114E518MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARK	ej	XC6114E548MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARL	ec	XC6114E519MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARL	ej	XC6114E549MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARM	ec	XC6114E520MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARM	ej	XC6114E550MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARN	ec	XC6114E521MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARN	ej	XC6114E522MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARR	ec	XC6114E523MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARS	ec	XC6114E524MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ART	ec	XC6114E525MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARU	ec	XC6114E526MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARV	ec	XC6114E527MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARX	-	AME8510AEVBDD29	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR, Strobe	SOT-23-5	28cp	VD16	6k	Ame
ARX	ec	XC6114E528MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARY	ec	XC6114E529MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ARZ	ec	XC6114E530MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS	-	74AHC1G07GW	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-353	28	Log8	6a	Nxp
AS	-	MAX825LEUK	Vdet-IC	4.63V±1.5%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Max
AS	-	PT7M7811RTA	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AS	-	R1112N261A	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
AS	-	RT9167-50CB	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
AS	-	SIP825MEU	Vdet-IC	4.38V±1.5%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Vs
AS	ea	PT7M7811RTAE	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AS-	-	RT9167-50PB	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
AS-	-	RT9193T-33PU5	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
AS0	ej	XC6114E631MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS1	ej	XC6114E632MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS2	ej	XC6114E633MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS3	ej	XC6114E634MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS4	ej	XC6114E635MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS5	ej	XC6114E636MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS6	ej	XC6114E637MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS7	ej	XC6114E638MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS8	ej	XC6114E639MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
AS9	ej	XC6114E640MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASA	ej	XC6114E641MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASB	ej	XC6114E642MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASC	ej	XC6114E643MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASD	ej	XC6114E644MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASE	ej	XC6114E645MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASF	ec	XC6114E616MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASF	ej	XC6114E646MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASH	ec	XC6114E617MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASH	ej	XC6114E647MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASK	ec	XC6114E618MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor
ASK	ej	XC6114E648MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ASL	ec	XC6114E619MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASL	ej	XC6114E649MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASM	-	AME8510AEVAFE31	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k Ame
ASM	ec	XC6114E620MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASM	ej	XC6114E650MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASN	ec	XC6114E621MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASP	ec	XC6114E622MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASR	ec	XC6114E623MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASS	ec	XC6114E624MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
AST	ec	XC6114E625MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASU	ec	XC6114E626MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASV	ec	XC6114E627MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASX	ec	XC6114E628MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASY	ec	XC6114E629MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
ASZ	ec	XC6114E630MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD19	6g Tor
AT	-	MAX825MEUK	Vdet-IC	4.38V±1.5%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k Max
AT	-	PT7M7811ZTA	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k Pti
AT	-	R1112N271A	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g Ric
AT	-	SiP825TEU	Vdet-IC	3.08V±1.5%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k Vs
AT	ea	PT7M7811ZTAE	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k Pti
AT	-	RT9198-2HPU5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a Ric
AT0	ej	XC6114F531MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT1	ej	XC6114F532MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT2	ej	XC6114F533MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT3	ej	XC6114F534MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT4	ej	XC6114F535MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT5	ej	XC6114F536MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT6	ej	XC6114F537MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT7	ej	XC6114F538MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT8	ej	XC6114F539MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
AT9	ej	XC6114F540MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATA	ej	XC6114F541MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATB	ej	XC6114F542MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATC	-	AME8520AEVEFE26	Vdet-IC	2.63V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k Ame
ATC	eh	AME8520AEVEFE26Z	Vdet-IC	2.63V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k Ame
ATC	ej	XC6114F543MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATD	ej	XC6114F544MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATE	ej	XC6114F545MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATF	ec	XC6114F516MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATF	ej	XC6114F546MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATG	-	AME8510AEVAFE26	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k Ame
ATH	ec	XC6114F517MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATH	ej	XC6114F547MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATI	-	MAX8891EXK15+T	LVR-IC	LDO, 1.5V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a Max
ATJ	-	AME8520AEVEFE45	Vdet-IC	4.50V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k Ame
ATJ	-	MAX8891EXK18+T	LVR-IC	LDO, 1.8V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a Max
ATJ	eh	AME8520AEVEFE45Z	Vdet-IC	4.50V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k Ame
ATK	-	AME8520AEVEFE42	Vdet-IC	4.20V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k Ame
ATK	ec	XC6114F518MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATK	eh	AME8520AEVEFE42Z	Vdet-IC	4.20V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k Ame
ATK	ej	XC6114F548MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATL	-	AME8520AEVEFE31	Vdet-IC	3.08V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k Ame
ATL	-	MAX8891EXK25+T	LVR-IC	LDO, 2.5V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a Max
ATL	ec	XC6114F519MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATL	eh	AME8520AEVEFE31Z	Vdet-IC	3.08V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k Ame
ATL	ej	XC6114F549MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATM	-	AME8530AEVEFE45	Vdet-IC	4.50V±1.5%, ±Reset PPO -MR	SOT-23-5	28xf	VD21	6k Ame
ATM	-	MAX8891EXK26+T	LVR-IC	LDO, 2.6V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a Max
ATM	ec	XC6114F520MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATM	eh	AME8530AEVEFE45Z	Vdet-IC	4.50V±1.5%, ±Reset PPO -MR, lead free	SOT-23-5	28xf	VD21	6k Ame
ATM	ej	XC6114F550MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATN	-	AME8530AEVEFE31	Vdet-IC	3.08V±1.5%, ±Reset PPO -MR	SOT-23-5	28xf	VD21	6k Ame
ATN	ec	XC6114F521MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATN	eh	AME8530AEVEFE31Z	Vdet-IC	3.08V±1.5%, ±Reset PPO -MR, lead free	SOT-23-5	28xf	VD21	6k Ame
ATO	-	MAX8891EXK28+T	LVR-IC	LDO, 2.8V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a Max
ATP	-	MAX8891EXK29+T	LVR-IC	LDO, 2.85V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a Max
ATP	ec	XC6114F522MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATR	-	MAX8891EXK31+T	LVR-IC	LDO, 3.1V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a Max
ATR	ec	XC6114F523MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g Tor
ATS	-	MAX8891EXK33+T	LVR-IC	LDO, 3.3V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a Max



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ATS	ec	XC6114F524MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
ATT	ec	XC6114F525MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
ATU	-	AME8510AEEVEFE31	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k	Ame
ATU	-	MAX8891EXK45+T	LVR-IC	LDO, 4.5V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a	Max
ATU	ec	XC6114F526MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
ATV	-	AME8520AEEVEFE29	Vdet-IC	2.93V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k	Ame
ATV	-	MAX8891EXK89+T	LVR-IC	LDO, 2.9V±3%, 200mA, +CE	SC-70-5	28cx	VR4	6a	Max
ATV	ec	XC6114F527MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
ATV	eh	AME8520AEEVEFE29Z	Vdet-IC	2.93V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k	Ame
ATW	-	AME8520AEEVEFE44	Vdet-IC	4.38V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k	Ame
ATW	-	MAX8892EXK+T	LVR-IC	LDO, Adjustable 1.5..3.0V, 200mA, +CE	SC-70-5	28sg	VR16	6a	Max
ATW	eh	AME8520AEEVEFE44Z	Vdet-IC	4.38V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k	Ame
ATX	-	AME8510AEEVAFE29	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k	Ame
ATX	ec	XC6114F528MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
ATY	ec	XC6114F529MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
ATZ	ec	XC6114F530MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU	-	MAX825TEUK	Vdet-IC	3.08V±1.5%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Max
AU	-	PT7M7811YTA	Vdet-IC	2.20V±1.5%, -Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AU	-	R1112N281A	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
AU	ea	PT7M7811YTAE	Vdet-IC	2.20V±1.5%, -Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AU-	-	RT9198-30PU5R	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
AU0	ej	XC6114F631MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU1	ej	XC6114F632MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU2	ej	XC6114F633MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU3	ej	XC6114F634MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU4	-	74AHC1GU04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
AU4	ej	XC6114F635MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU5	ej	XC6114F636MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU6	ej	XC6114F637MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU7	ej	XC6114F638MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU8	ej	XC6114F639MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AU9	ej	XC6114F640MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUA	ej	XC6114F641MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUB	ej	XC6114F642MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUC	ej	XC6114F643MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUD	ej	XC6114F644MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUE	ej	XC6114F645MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUF	-	AME8500BEEVAK27	Vdet-IC	2.7V±1.5%, -Reset PPO, 1.5ms	SOT-23-5	28vdm	VD7	6k	Ame
AUF	ec	XC6114F616MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUF	eh	AME8500BEEVAK27Z	Vdet-IC	2.7V±1.5%, -Reset PPO, 1.5ms, lead free	SOT-23-5	28vdm	VD7	6k	Ame
AUF	ej	XC6114F646MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUH	ec	XC6114F617MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUH	ej	XC6114F647MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUK	ec	XC6114F618MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUK	ej	XC6114F648MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUL	ec	XC6114F619MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUL	ej	XC6114F649MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUM	ec	XC6114F620MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUM	ej	XC6114F650MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUN	ec	XC6114F621MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUN	ec	XC6114F622MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUR	ec	XC6114F623MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUS	-	AME8530AEEVEFX29	Vdet-IC	2.93V±1.5%, ±Reset PPO -MR	SOT-23-5	28xf	VD21	6k	Ame
AUS	ec	XC6114F624MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUS	eh	AME8530AEEVEFX29Z	Vdet-IC	2.93V±1.5%, ±Reset PPO -MR, lead free	SOT-23-5	28xf	VD21	6k	Ame
AUT	ec	XC6114F625MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUU	ec	XC6114F626MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUV	ec	XC6114F627MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUX	ec	XC6114F628MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUY	ec	XC6114F629MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AUZ	ec	XC6114F630MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD19	6g	Tor
AV	-	MAX825SEUK	Vdet-IC	2.93V±1.5%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Max
AV	-	PT7M7812LTA	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AV	-	R1112N291A	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
AV	-	SiP825SEU	Vdet-IC	2.93V±1.5%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Vs
AV	ea	PT7M7812LTAE	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AV-	-	RT9013-15PU5	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
AV0	ej	XC6114H631MR	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AV1	ej	XC6114H632MR	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AV2	ej	XC6114H633MR	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



AV3	ej	XC6114H634MR	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AV4	ej	XC6114H635MR	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AV5	ej	XC6114H636MR	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AV6	ej	XC6114H637MR	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AV7	ej	XC6114H638MR	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AV8	-	XC6211A092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AV8	ej	XC6114H639MR	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AV9	-	XC6211A102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AV9	ej	XC6114H640MR	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVA	-	XC6211A112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVA	ej	XC6114H641MR	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVB	-	XC6211A122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVB	ej	XC6114H642MR	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVC	-	XC6211A132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVC	ej	XC6114H643MR	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVD	-	XC6211A142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVD	ej	XC6114H644MR	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVE	-	AME8530AEVAFX29	Vdet-IC	2.93V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Ame
AVE	-	XC6211A152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVE	eh	AME8530AEVAFX29Z	Vdet-IC	2.93V±1.5%, ±Reset PPO, -MR, lead free	SOT-23-5	28xf	VD21	6k	Ame
AVE	ej	XC6114H645MR	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVF	-	AME8530AEVAFX31	Vdet-IC	3.08V±1.5%, ±Reset PPO -MR	SOT-23-5	28xf	VD21	6k	Ame
AVF	-	XC6211A162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVF	ec	XC6114H616MR	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVF	eh	AME8530AEVAFX31Z	Vdet-IC	3.08V±1.5%, ±Reset PPO -MR, lead free	SOT-23-5	28xf	VD21	6k	Ame
AVF	ej	XC6114H646MR	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVH	-	XC6211A172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVH	ec	XC6114H617MR	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVH	ej	XC6114H647MR	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVK	-	XC6211A182MR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVK	ec	XC6114H618MR	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVK	ej	XC6114H648MR	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVL	-	XC6211A192MR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVL	ec	XC6114H619MR	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVL	ej	XC6114H649MR	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVM	-	XC6211A202MR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVM	ec	XC6114H620MR	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVM	ej	XC6114H650MR	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVN	-	XC6211A212MR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVN	ec	XC6114H621MR	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVN	-	XC6211A222MR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVP	ec	XC6114H622MR	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVR	-	XC6211A232MR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVR	ec	XC6114H623MR	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVS	-	XC6211A242MR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVS	ec	XC6114H624MR	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVS	-	XC6211A252MR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVT	ec	XC6114H625MR	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVU	-	XC6211A262MR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVU	ec	XC6114H626MR	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVV	-	XC6211A272MR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVV	ec	XC6114H627MR	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVX	-	XC6211A282MR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVX	ec	XC6114H628MR	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVY	-	XC6211A292MR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVY	ec	XC6114H629MR	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AVZ	-	XC6211A302MR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE, PDR	SOT-25	28vc	VR4	6g	Tor
AVZ	ec	XC6114H630MR	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD19	6g	Tor
AW	-	MAX825REUK	Vdet-IC	2.63V±1.5%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Max
AW	-	PT7M7812MTA	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AW	-	SIP825REU	Vdet-IC	2.63V±1.5%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Vs
AW	ea	PT7M7812MTAE	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AW-	-	RT9013-18PU5	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
AWG	-	AME8861AEV300	LVR-IC	LDO, 3.0V±1.5%, 600mA, +CE	SOT-25	28vrx	VR7	6k	Ame
AWG	-	AME8861AEV300L	LVR-IC	LDO, 3.0V±1.5%, 600mA, +CE	TSOT-25	28vrx	VR7	6k	Ame
AWG	eh	AME8861AEV300Y	LVR-IC	LDO, 3.0V±1.5%, 600mA, +CE	TSOT-25	28vrx	VR7	6k	Ame
AWG	eh	AME8861AEV300Z	LVR-IC	LDO, 3.0V±1.5%, 600mA, +CE	SOT-25	28vrx	VR7	6k	Ame
AWS	-	AME8520AEVEFE22	Vdet-IC	2.19V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k	Ame
AWS	eh	AME8520AEVEFE22Z	Vdet-IC	2.19V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k	Ame
AWW	-	AME8530AEVEFX26	Vdet-IC	2.63V±1.5%, ±Reset PPO -MR	SOT-23-5	28xf	VD21	6k	Ame

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AWW	eh	AME8530AEVEFX26Z	Vdet-IC	2.63V±1.5%, ±Reset PPO -MR, lead free	SOT-23-5	28xf	VD21	6k	Ame
AWY	-	AME8510AEVAFE22	Vdet-IC	2.19V±1.5%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k	Ame
AX	-	AT1201-50X	LVR-IC	LDO, LN, +CE, 5V±2%, 150mA	SOT-23-5	28vrx	VR7	6a	Atr
AX	-	PT7M7812TTA	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AX	-	SIP825ZEU	Vdet-IC	2.32V±1.5%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Vs
AX	ea	PT7M7812TTAE	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AX-	-	RT9013-25PU5	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
AX8	-	XC6211B092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AX9	-	XC6211B102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXA	-	XC6211B112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXB	-	AME8861AEV330	LVR-IC	LDO, 3.3V±1.5%, 600mA, +CE	SOT-25	28vrx	VR7	6k	Ame
AXB	-	AME8861AEV330L	LVR-IC	LDO, 3.3V±1.5%, 600mA, +CE	TSOT-25	28vrx	VR7	6k	Ame
AXB	-	XC6211B122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXB	eh	AME8861AEV330Y	LVR-IC	LDO, 3.3V±1.5%, 600mA, +CE	TSOT-25	28vrx	VR7	6k	Ame
AXB	eh	AME8861AEV330Z	LVR-IC	LDO, 3.3V±1.5%, 600mA, +CE	SOT-25	28vrx	VR7	6k	Ame
AXC	-	AME8861AEV250	LVR-IC	LDO, 2.5V±1.5%, 600mA, +CE	SOT-25	28vrx	VR7	6k	Ame
AXC	-	AME8861AEV250L	LVR-IC	LDO, 2.5V±1.5%, 600mA, +CE	TSOT-25	28vrx	VR7	6k	Ame
AXC	-	XC6211B132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXC	eh	AME8861AEV250Y	LVR-IC	LDO, 2.5V±1.5%, 600mA, +CE	TSOT-25	28vrx	VR7	6k	Ame
AXC	eh	AME8861AEV250Z	LVR-IC	LDO, 2.5V±1.5%, 600mA, +CE	SOT-25	28vrx	VR7	6k	Ame
AXD	-	XC6211B142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXE	-	XC6211B152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXF	-	XC6211B162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXH	-	XC6211B172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXK	-	XC6211B182MR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXL	-	XC6211B192MR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXM	-	XC6211B202MR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXN	-	XC6211B212MR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXO	-	AME8550AEVVC190Y	Vdet-IC	1.9V±2%, -Reset PPO	TSOT-25	28za	VD3	6g	Ame
AXO	-	AME8550AEVVC190Z	Vdet-IC	1.9V±2%, -Reset PPO	SOT-25	28za	VD3	6g	Ame
AXO	eh	AME8550AEVVC190L	Vdet-IC	1.9V±2%, -Reset PPO	SOT-25	28za	VD3	6g	Ame
AXP	-	AME8550BEEVVC190Y	Vdet-IC	1.9V±2%, -Reset PPO	TSOT-25	28vdo	VD3	6g	Ame
AXP	-	AME8550BEEVVC190Z	Vdet-IC	1.9V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g	Ame
AXP	-	XC6211B222MR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXP	eh	AME8550BEEVVC190L	Vdet-IC	1.9V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g	Ame
AXR	-	AME8550CEEVB210Y	Vdet-IC	2.1V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame
AXR	-	AME8550CEEVB210Z	Vdet-IC	2.1V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AXR	-	XC6211B232MR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXR	eh	AME8550CEEVB210L	Vdet-IC	2.1V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AXS	-	AME8550CEEVB220Y	Vdet-IC	2.2V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame
AXS	-	AME8550CEEVB220Z	Vdet-IC	2.2V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AXS	-	XC6211B242MR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXS	eh	AME8550CEEVB220L	Vdet-IC	2.2V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AXT	-	XC6211B252MR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXU	-	AME8550CEEVA240Y	Vdet-IC	2.4V±2%, -Reset PPO	TSOT-25	28vdm	VD7	6g	Ame
AXU	-	AME8550CEEVA240Z	Vdet-IC	2.4V±2%, -Reset PPO	SOT-25	28vdm	VD7	6g	Ame
AXU	-	XC6211B262MR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXU	eh	AME8550CEEVA240L	Vdet-IC	2.4V±2%, -Reset PPO	SOT-25	28vdm	VD7	6g	Ame
AXV	-	XC6211B272MR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXW	-	AME8550CEEVB240Y	Vdet-IC	2.4V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame
AXW	-	AME8550CEEVB240Z	Vdet-IC	2.4V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AXW	eh	AME8550CEEVB240L	Vdet-IC	2.4V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AXX	-	AME8550AEVD240Y	Vdet-IC	2.4V±2%, -Reset ODO	TSOT-25	28za	VD1	6g	Ame
AXX	-	AME8550AEVD240Z	Vdet-IC	2.4V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AXX	-	XC6211B282MR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXX	eh	AME8550AEVD240L	Vdet-IC	2.4V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AXY	-	AME8550BEEVD240Y	Vdet-IC	2.4V±2%, -Reset ODO	TSOT-25	28vdo	VD1	6g	Ame
AXY	-	AME8550BEEVD240Z	Vdet-IC	2.4V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AXY	-	XC6211B292MR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AXY	eh	AME8550BEEVD240L	Vdet-IC	2.4V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AXZ	-	XC6211B302MR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE	SOT-25	28vc	VR4	6g	Tor
AY	-	PT7M7812STA	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AY	-	SIP825YEU	Vdet-IC	2.19V±1.5%, MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k	Vs
AY	-	TC1014-1.8VRX	LVR-IC	LDO, 1.8V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
AY	ea	PT7M7812STAE	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AY-	-	RT9013-28PU5	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
AY=	-	RT9013-28GU5	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
AY8	-	XC6211C092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AY9	-	XC6211C102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYA	-	AME8550CEEVB250Y	Vdet-IC	2.5V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AYA	-	AME8550CEEVB250Z	Vdet-IC	2.5V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYA	-	XC6211C112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYA	eh	AME8550CEEVB250L	Vdet-IC	2.5V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYB	-	XC6211C122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYC	-	AME8550CEEVB280Y	Vdet-IC	2.8V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame
AYC	-	AME8550CEEVB280Z	Vdet-IC	2.8V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYC	-	XC6211C132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYC	eh	AME8550CEEVB280L	Vdet-IC	2.8V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYD	-	AME8550AEVVC290Y	Vdet-IC	2.9V±2%, -Reset PPO	TSOT-25	28za	VD3	6g	Ame
AYD	-	AME8550AEVVC290Z	Vdet-IC	2.9V±2%, -Reset PPO	SOT-25	28za	VD3	6g	Ame
AYD	-	XC6211C142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYD	eh	AME8550AEVVC290L	Vdet-IC	2.9V±2%, -Reset PPO	SOT-25	28za	VD3	6g	Ame
AYE	-	AME8550BEEVC290Y	Vdet-IC	2.9V±2%, -Reset PPO	TSOT-25	28vdo	VD3	6g	Ame
AYE	-	AME8550BEEVC290Z	Vdet-IC	2.9V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g	Ame
AYE	-	XC6211C152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYE	eh	AME8550BEEVC290L	Vdet-IC	2.9V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g	Ame
AYF	-	XC6211C162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYG	-	AME8550CEEVA300Y	Vdet-IC	3.0V±2%, -Reset PPO	TSOT-25	28vdm	VD7	6g	Ame
AYG	-	AME8550CEEVA300Z	Vdet-IC	3.0V±2%, -Reset PPO	SOT-25	28vdm	VD7	6g	Ame
AYG	eh	AME8550CEEVA300L	Vdet-IC	3.0V±2%, -Reset PPO	SOT-25	28vdm	VD7	6g	Ame
AYH	-	XC6211C172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYI	-	AME8550CEEVB340Y	Vdet-IC	3.4V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame
AYI	-	AME8550CEEVB340Z	Vdet-IC	3.4V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYI	eh	AME8550CEEVB340L	Vdet-IC	3.4V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYJ	-	AME8550AEVD360Y	Vdet-IC	3.6V±2%, -Reset ODO	TSOT-25	28za	VD1	6g	Ame
AYJ	-	AME8550AEVD360Z	Vdet-IC	3.6V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AYJ	eh	AME8550AEVD360L	Vdet-IC	3.6V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AYK	-	AME8550BEEVD360Y	Vdet-IC	3.6V±2%, -Reset ODO	TSOT-25	28vdo	VD1	6g	Ame
AYK	-	AME8550BEEVD360Z	Vdet-IC	3.6V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AYK	-	XC6211C182MR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYK	eh	AME8550BEEVD360L	Vdet-IC	3.6V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AYL	-	XC6211C192MR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYM	-	AME8550CEEVB440Y	Vdet-IC	4.4V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame
AYM	-	AME8550CEEVB440Z	Vdet-IC	4.4V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYM	-	XC6211C202MR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYM	eh	AME8550CEEVB440L	Vdet-IC	4.4V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYN	-	AME8550AEVVC460Y	Vdet-IC	4.6V±2%, -Reset PPO	TSOT-25	28za	VD3	6g	Ame
AYN	-	AME8550AEVVC460Z	Vdet-IC	4.6V±2%, -Reset PPO	SOT-25	28za	VD3	6g	Ame
AYN	-	XC6211C212MR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYN	eh	AME8550AEVVC460L	Vdet-IC	4.6V±2%, -Reset PPO	SOT-25	28za	VD3	6g	Ame
AYO	-	AME8550BEEVC460Y	Vdet-IC	4.6V±2%, -Reset PPO	TSOT-25	28vdo	VD3	6g	Ame
AYO	-	AME8550BEEVC460Z	Vdet-IC	4.6V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g	Ame
AYO	eh	AME8550BEEVC460L	Vdet-IC	4.6V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g	Ame
AYP	-	XC6211C222MR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYR	-	XC6211C232MR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYS	-	AME8550CEEVB270Y	Vdet-IC	2.7V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame
AYS	-	AME8550CEEVB270Z	Vdet-IC	2.7V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYS	-	XC6211C242MR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYS	eh	AME8550CEEVB270L	Vdet-IC	2.7V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
AYT	-	AME8550AEVVD230Y	Vdet-IC	2.3V±2%, -Reset ODO	TSOT-25	28za	VD1	6g	Ame
AYT	-	AME8550AEVVD230Z	Vdet-IC	2.3V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AYT	-	XC6211C252MR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYT	eh	AME8550AEVVD230L	Vdet-IC	2.3V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AYU	-	AME8550BEEVD230Y	Vdet-IC	2.3V±2%, -Reset ODO	TSOT-25	28vdo	VD1	6g	Ame
AYU	-	AME8550BEEVD230Z	Vdet-IC	2.3V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AYU	-	XC6211C262MR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYU	eh	AME8550BEEVD230L	Vdet-IC	2.3V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AYV	-	AME8550AEVVD260Y	Vdet-IC	2.6V±2%, -Reset ODO	TSOT-25	28za	VD1	6g	Ame
AYV	-	AME8550AEVVD260Z	Vdet-IC	2.6V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AYV	-	XC6211C272MR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYV	eh	AME8550AEVVD260L	Vdet-IC	2.6V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AYW	-	AME8550BEEVD260Y	Vdet-IC	2.6V±2%, -Reset ODO	TSOT-25	28vdo	VD1	6g	Ame
AYW	-	AME8550BEEVD260Z	Vdet-IC	2.6V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AYW	eh	AME8550BEEVD260L	Vdet-IC	2.6V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AYX	-	AME8550AEVVD270Y	Vdet-IC	2.7V±2%, -Reset ODO	TSOT-25	28za	VD1	6g	Ame
AYX	-	AME8550AEVVD270Z	Vdet-IC	2.7V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AYX	-	XC6211C282MR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYX	eh	AME8550AEVVD270L	Vdet-IC	2.7V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AYY	-	AME8550BEEVD270Y	Vdet-IC	2.7V±2%, -Reset ODO	TSOT-25	28vdo	VD1	6g	Ame
AYY	-	AME8550BEEVD270Z	Vdet-IC	2.7V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AYY	-	XC6211C292MR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AYY	eh	AME8550BEEVD270L	Vdet-IC	2.7V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AYZ	-	XC6211C302MR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE, PUR	SOT-25	28vc	VR4	6g	Tor
AZ	-	PT7M7812RTA	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
AZ	-	TC1014-2.8VRX	LVR-IC	LDO, 2.8V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
AZ	ea	PT7M7812RTAE	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
AZ-	-	RT9013-30PU5	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
AZ8	-	XC6211D092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZ9	-	XC6211D102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZA	-	XC6211D112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZB	-	XC6211D122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZC	-	XC6211D132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZD	-	XC6211D142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZE	-	XC6211D152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZF	-	AME8550BEEVD190Y	Vdet-IC	1.9V±2%, -Reset ODO	TSOT-25	28vdo	VD1	6g	Ame
AZF	-	AME8550BEEVD190Z	Vdet-IC	1.9V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AZF	-	XC6211D162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZF	eh	AME8550BEEVD190L	Vdet-IC	1.9V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AZH	-	XC6211D172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZK	-	AME8550AEEVD190Y	Vdet-IC	1.9V±2%, -Reset ODO	TSOT-25	28za	VD1	6g	Ame
AZK	-	AME8550AEEVD190Z	Vdet-IC	1.9V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AZK	-	XC6211D182MR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZK	eh	AME8550AEEVD190L	Vdet-IC	1.9V±2%, -Reset ODO	SOT-25	28za	VD1	6g	Ame
AZL	-	XC6211D192MR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZM	-	XC6211D202MR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZN	-	XC6211D212MR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZP	-	XC6211D222MR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZR	-	XC6211D232MR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZS	-	XC6211D242MR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZT	-	XC6211D252MR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZU	-	XC6211D262MR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZV	-	XC6211D272MR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZX	-	AME8550BEEVD420Y	Vdet-IC	4.2V±2%, -Reset ODO	TSOT-25	28vdo	VD1	6g	Ame
AZX	-	AME8550BEEVD420Z	Vdet-IC	4.2V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AZX	-	XC6211D282MR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZX	eh	AME8550BEEVD420L	Vdet-IC	4.2V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
AZY	-	XC6211D292MR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
AZZ	-	XC6211D302MR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE	SOT-25	28vc	VR4	6g	Tor
B0	-	PI74STX1G00CX	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	Per
B0	-	PI74STX1G00TX	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a	Per
B0	-	R1111N301A	LVR-IC	LDO, Low noise, 3V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
B0	-	TC1015-4.0VRX	LVR-IC	LDO, 4.0V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
B0-	ea	RN5VD10AA	Vdet-IC	1.0V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Rct
B0-	-	RT9013-31PU5	LVR-IC	LDO, 3.1V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Ric
B00	-	R1152N100B	LVR-IC	Boost, 10V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B00	ej	XC6115A131MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B001	-	R3117Q072C	Vdet-IC	0.7V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B002	-	R3117Q082C	Vdet-IC	0.8V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B003	-	R3117Q092C	Vdet-IC	0.9V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B004	-	R3117Q102C	Vdet-IC	1.0V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B005	-	R3117Q112C	Vdet-IC	1.1V±15mV, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B006	-	R3117Q122C	Vdet-IC	1.2V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B007	-	R3117Q132C	Vdet-IC	1.3V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B008	-	R3117Q142C	Vdet-IC	1.4V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B009	-	R3117Q152C	Vdet-IC	1.5V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B01	-	R1152N101B	LVR-IC	Boost, 10.1V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B01	ej	XC6115A132MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B010	-	R3117Q162C	Vdet-IC	1.6V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B011	-	R3117Q172C	Vdet-IC	1.7V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B012	-	R3117Q182C	Vdet-IC	1.8V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B013	-	R3117Q192C	Vdet-IC	1.9V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B014	-	R3117Q202C	Vdet-IC	2.0V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B015	-	R3117Q212C	Vdet-IC	2.1V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B016	-	R3117Q222C	Vdet-IC	2.2V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B017	-	R3117Q232C	Vdet-IC	2.3V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B018	-	R3117Q242C	Vdet-IC	2.4V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B019	-	R3117Q252C	Vdet-IC	2.5V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B02	-	R1152N102B	LVR-IC	Boost, 10.2V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B02	ej	XC6115A133MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B020	-	R3117Q262C	Vdet-IC	2.6V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B021	-	R3117Q272C	Vdet-IC	2.7V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B022	-	R3117Q282C	Vdet-IC	2.8V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B023	-	R3117Q292C	Vdet-IC	2.9V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B024	-	R3117Q302C	Vdet-IC	3.0V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B025	-	R3117Q312C	Vdet-IC	3.1V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B026	-	R3117Q322C	Vdet-IC	3.2V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B027	-	R3117Q332C	Vdet-IC	3.3V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B028	-	R3117Q342C	Vdet-IC	3.4V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B029	-	R3117Q352C	Vdet-IC	3.5V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B03	-	R1152N103B	LVR-IC	Boost, 10.3V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B03	ej	XC6115A134MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B030	-	R3117Q362C	Vdet-IC	3.6V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B031	-	R3117Q372C	Vdet-IC	3.7V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B032	-	R3117Q382C	Vdet-IC	3.8V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B033	-	R3117Q392C	Vdet-IC	3.9V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B034	-	R3117Q402C	Vdet-IC	4.0V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B035	-	R3117Q412C	Vdet-IC	4.1V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B036	-	R3117Q422C	Vdet-IC	4.2V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B037	-	R3117Q432C	Vdet-IC	4.3V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B038	-	R3117Q442C	Vdet-IC	4.4V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B039	-	R3117Q452C	Vdet-IC	4.5V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B04	-	R1152N104B	LVR-IC	Boost, 10.4V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B04	ej	XC6115A135MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B040	-	R3117Q462C	Vdet-IC	4.6V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B041	-	R3117Q472C	Vdet-IC	4.7V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B042	-	R3117Q482C	Vdet-IC	4.8V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B043	-	R3117Q492C	Vdet-IC	4.9V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B044	-	R3117Q502C	Vdet-IC	5.0V±1%, -Reset PPO, Sense	SC-88A	28rs	VD12	6m	Ric
B05	-	R1152N105B	LVR-IC	Boost, 10.5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B05	ej	XC6115A136MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B06	-	R1152N106B	LVR-IC	Boost, 10.6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B06	ej	XC6115A137MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B07	-	R1152N107B	LVR-IC	Boost, 10.7V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B07	ej	XC6115A138MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B08	-	R1152N108B	LVR-IC	Boost, 10.8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B08	-	RP110N081C	LVR-IC	LDO, 0.8V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B08	-	SN74AHTC1G08DBV	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6g	Ti
B08	ej	XC6115A139MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B09	-	R1152N109B	LVR-IC	Boost, 10.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B09	-	RP110N091C	LVR-IC	LDO, 0.9V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B09	ej	XC6115A140MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0A	-	R3114N071A	Vdet-IC	0.7V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0A	-	XC6108C10AMR	Vdet-IC	1.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B0A	ej	XC6115A141MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0B	-	R3114N081A	Vdet-IC	0.8V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0B	-	XC6108C10BMR	Vdet-IC	1.0V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B0B	ej	XC6115A142MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0C	-	R3114N091A	Vdet-IC	0.9V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0C	-	XC6108C10CMR	Vdet-IC	1.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B0C	ej	XC6115A143MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0D	-	R3114N101A	Vdet-IC	1.0V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0D	-	XC6108C10DMR	Vdet-IC	1.0V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B0D	ej	XC6115A144MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0E	-	R3114N111A	Vdet-IC	1.1V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0E	ej	XC6115A145MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0F	-	R3114N121A	Vdet-IC	1.2V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0F	ec	XC6115A116MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0F	ej	XC6115A146MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0G	-	R3114N131A	Vdet-IC	1.3V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0H	-	R3114N141A	Vdet-IC	1.4V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0H	ec	XC6115A117MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0H	ej	XC6115A147MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0J	-	R3114N151A	Vdet-IC	1.5V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0K	-	R3114N161A	Vdet-IC	1.6V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0K	ec	XC6115A118MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0K	ej	XC6115A148MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0L	-	R3114N171A	Vdet-IC	1.7V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
B0L	ec	XC6115A119MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0L	ej	XC6115A149MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B0M	-	R3114N181A	Vdet-IC	1.8V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

B0M	ec	XC6115A120MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0M	ej	XC6115A150MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0N	-	R3114N191A	Vdet-IC	1.9V±0.8%, -Reset ODO
B0N	ec	XC6115A121MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0P	-	R3114N201A	Vdet-IC	2.0V±0.8%, -Reset ODO
B0P	ec	XC6115A122MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0Q	-	R3114N211A	Vdet-IC	2.1V±0.8%, -Reset ODO
B0R	-	R3114N221A	Vdet-IC	2.2V±0.8%, -Reset ODO
B0R	ec	XC6115A123MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0S	-	R3114N231A	Vdet-IC	2.3V±0.8%, -Reset ODO
B0S	ec	XC6115A124MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0T	-	R3114N241A	Vdet-IC	2.4V±0.8%, -Reset ODO
B0T	ec	XC6115A125MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0U	-	R3114N251A	Vdet-IC	2.5V±0.8%, -Reset ODO
B0U	ec	XC6115A126MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0V	-	R3114N261A	Vdet-IC	2.6V±0.8%, -Reset ODO
B0V	ec	XC6115A127MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0W	-	R3114N271A	Vdet-IC	2.7V±0.8%, -Reset ODO
B0X	-	R3114N281A	Vdet-IC	2.8V±0.8%, -Reset ODO
B0X	ec	XC6115A128MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0Y	-	R3114N291A	Vdet-IC	2.9V±0.8%, -Reset ODO
B0Y	ec	XC6115A129MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B0Z	-	R3114N301A	Vdet-IC	3V±0.8%, -Reset ODO
B0Z	ec	XC6115A130MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms
B1	-	BD4745G	Vdet-IC	4.5V±1%, -Reset ODO
B1	-	R1111N311A	LVR-IC	LDO, Low noise, 3.1V±2%, 200mA, -CE
B1	-	TC1015-2.5VRX	LVR-IC	LDO, 2.5V±2%, 100mA, +CE
B1	ea	RN5VD11AA	Vdet-IC	1.1V±2.5%, -Reset PPO
B1-	-	RT9013-33PU5	LVR-IC	LDO, 3.3V±2%, 500mA, +CE
B10	-	MIC6270BM5	Comp-IC	Precision, 2.63V, Vofs=<±3mV, Icco=300µA
B10	-	R1152N110B	LVR-IC	Boost, 1.1V±2%, 150mA, +CE
B10	-	RP110N101C	LVR-IC	LDO, 1.0V±1%, 150mA
B10	ej	XC6115A231MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms
B11	-	AIC1747-11GJ5	LVR-IC	LDO, 1.1V±2%, 300mA, +CE
B11	-	R1152N111B	LVR-IC	Boost, 1.1V±2%, 150mA, +CE
B11	-	RP110N111C	LVR-IC	LDO, 1.1V±1%, 150mA
B11	ej	XC6115A232MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms
B110	ek	XC6365B101MR	DC/DC-IC	PWM st-down, 100kHz, Adj. 1.5..6V±2.5%, 1A, +CE
B12	-	AIC1747-12GJ5	LVR-IC	LDO, 1.2V±2%, 300mA, +CE
B12	-	LN6206P122KR	LVR-IC	LDO, 1.2V±2%, 300mA
B12	-	R1152N112B	LVR-IC	Boost, 1.2V±2%, 150mA, +CE
B12	-	RP110N121C	LVR-IC	LDO, 1.2V±1%, 150mA
B12	ej	XC6115A233MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms
B13	-	AIC1747-13GJ5	LVR-IC	LDO, 1.3V±2%, 300mA, +CE
B13	-	LN6206P132KR	LVR-IC	LDO, 1.3V±2%, 300mA
B13	-	R1152N113B	LVR-IC	Boost, 1.3V±2%, 150mA, +CE
B13	-	RP110N131C	LVR-IC	LDO, 1.3V±1%, 150mA
B13	ej	XC6115A234MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms
B14	-	LN6206P142KR	LVR-IC	LDO, 1.4V±2%, 300mA
B14	-	R1152N114B	LVR-IC	Boost, 1.4V±2%, 150mA, +CE
B14	-	RP110N141C	LVR-IC	LDO, 1.4V±1%, 150mA
B14	ej	XC6115A235MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms
B15	-	AIC1747-15GJ5	LVR-IC	LDO, 1.5V±2%, 300mA, +CE
B15	-	LN6206P152KR	LVR-IC	LDO, 1.5V±2%, 300mA
B15	-	R1152N115B	LVR-IC	Boost, 1.5V±2%, 150mA, +CE
B15	-	RP110N151C	LVR-IC	LDO, 1.5V±1%, 150mA
B15	ej	XC6115A236MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms
B16	-	LN6206P162KR	LVR-IC	LDO, 1.6V±2%, 300mA
B16	-	R1152N116B	LVR-IC	Boost, 1.6V±2%, 150mA, +CE
B16	-	RP110N161C	LVR-IC	LDO, 1.6V±1%, 150mA
B16	ej	XC6115A237MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms
B17	-	LN6206P172KR	LVR-IC	LDO, 1.7V±2%, 300mA
B17	-	R1152N117B	LVR-IC	Boost, 1.7V±2%, 150mA, +CE
B17	-	RP110N171C	LVR-IC	LDO, 1.7V±1%, 150mA
B17	ej	XC6115A238MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms
B18	-	AIC1747-18GJ5	LVR-IC	LDO, 1.8V±2%, 300mA, +CE
B18	-	LN6206P182KR	LVR-IC	LDO, 1.8V±2%, 300mA
B18	-	R1152N118B	LVR-IC	Boost, 1.8V±2%, 150mA, +CE
B18	-	RP110N181C	LVR-IC	LDO, 1.8V±1%, 150mA
B18	ej	XC6115A239MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B19	-	LN6206P192KR	LVR-IC	LDO, 1.9V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B19	-	R1152N119B	LVR-IC	Boost, 11.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B19	-	RP110N191C	LVR-IC	LDO, 1.9V±1%, 150mA	SOT-23-5	28ym	VR1	6g Ric
B19	ej	XC6115A240MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1A	-	R3114N071C	Vdet-IC	0.7V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1A	-	XC6108C11AMR	Vdet-IC	1.1V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
B1A	ej	XC6115A241MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1B	-	R3114N081C	Vdet-IC	0.8V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1B	-	XC6108C11BMR	Vdet-IC	1.1V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
B1B	ej	XC6115A242MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1C	-	R3114N091C	Vdet-IC	0.9V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1C	-	XC6108C11CMR	Vdet-IC	1.1V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
B1C	ej	XC6115A243MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1D	-	R3114N101C	Vdet-IC	1.0V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1D	-	XC6108C11DMR	Vdet-IC	1.1V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
B1D	ej	XC6115A244MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1E	-	R3114N111C	Vdet-IC	1.1V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1E	ej	XC6115A245MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1F	-	R3114N121C	Vdet-IC	1.2V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1F	ec	XC6115A216MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1F	ej	XC6115A246MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1G	-	R3114N131C	Vdet-IC	1.3V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1H	-	R3114N141C	Vdet-IC	1.4V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1H	ec	XC6115A217MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1H	ej	XC6115A247MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1J	-	R3114N151C	Vdet-IC	1.5V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1K	-	R3114N161C	Vdet-IC	1.6V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1K	ec	XC6115A218MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1K	ej	XC6115A248MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1L	-	R3114N171C	Vdet-IC	1.7V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1L	ec	XC6115A219MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1L	ej	XC6115A249MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1M	-	R3114N181C	Vdet-IC	1.8V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1M	ec	XC6115A220MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1M	ej	XC6115A250MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1N	-	R3114N191C	Vdet-IC	1.9V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1N	ec	XC6115A221MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1P	-	R3114N201C	Vdet-IC	2.0V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1P	ec	XC6115A222MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1Q	-	R3114N211C	Vdet-IC	2.1V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1R	-	R3114N221C	Vdet-IC	2.2V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1R	ec	XC6115A223MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1S	-	R3114N231C	Vdet-IC	2.3V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1S	ec	XC6115A224MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1T	-	R3114N241C	Vdet-IC	2.4V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1T	ec	XC6115A225MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1U	-	R3114N251C	Vdet-IC	2.5V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1U	ec	XC6115A226MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1V	-	R3114N261C	Vdet-IC	2.6V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1V	ec	XC6115A227MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1W	-	R3114N271C	Vdet-IC	2.7V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1X	-	R3114N281C	Vdet-IC	2.8V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1X	ec	XC6115A228MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1Y	-	R3114N291C	Vdet-IC	2.9V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1Y	ec	XC6115A229MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B1Z	-	R3114N301C	Vdet-IC	3V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
B1Z	ec	XC6115A230MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B2	-	BD4746G	Vdet-IC	4.6V±1%, -Reset ODO	SSOP-5	28vqd	VD6	6a Rhm
B2	-	PI74STX1G02CX	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a Per
B2	-	PI74STX1G02TX	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a Per
B2	-	R1111N321A	LVR-IC	LDO, Low noise, 3.2V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g Ric
B2	-	TC1015-2.7VRX	LVR-IC	LDO, 2.7V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g Moc
B2	ea	RN5VD12AA	Vdet-IC	1.2V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
B2-	-	RT9198-26PU5	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a Rct
B20	-	AIC1747-20GJ5	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SC-70-5	28vrx	VR7	6a Aic
B20	-	LN6206P202KR	LVR-IC	LDO, 2.0V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B20	-	R1152N120B	LVR-IC	Boost, 12V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B20	-	RP110N201C	LVR-IC	LDO, 2.0V±1%, 150mA	SOT-23-5	28ym	VR1	6g Ric
B20	ej	XC6115A331MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B21	-	LN6206P212KR	LVR-IC	LDO, 2.1V±2%, 300mA	SOT-353	28g	VR1	6g Inw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

B21	-	RP110N211C	LVR-IC	LDO, 2.1V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B21	ej	XC6115A332MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B210	ek	XC6365B102MR	DC/DC-IC	PWM st-down, 180kHz, Adj. 1.5..6V±2.5%, 1A, +CE	SOT-25	28zn	DC18	6g	Tor
B22	-	LN6206P222KR	LVR-IC	LDO, 2.2V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B22	-	RP110N221C	LVR-IC	LDO, 2.2V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B22	ej	XC6115A333MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B23	-	LN6206P232KR	LVR-IC	LDO, 2.3V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B23	-	RP110N231C	LVR-IC	LDO, 2.3V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B23	ej	XC6115A334MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B24	-	LN6206P242KR	LVR-IC	LDO, 2.4V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B24	-	RP110N241C	LVR-IC	LDO, 2.4V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B24	ej	XC6115A335MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
b25	-	74CBTLV1G125GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log14	6a	Nxp
B25	-	AIC1747-25GJ5	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
B25	-	LN6206P252KR	LVR-IC	LDO, 2.5V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B25	-	R1152N025B	LVR-IC	Boost, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B25	-	RP110N251C	LVR-IC	LDO, 2.5V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B25	ej	XC6115A336MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B26	-	LN6206P262KR	LVR-IC	LDO, 2.6V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B26	-	R1152N026B	LVR-IC	Boost, 2.6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B26	-	RP110N261C	LVR-IC	LDO, 2.6V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B26	ej	XC6115A337MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B27	-	AIC1747-27GJ5	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
B27	-	LN6206P272KR	LVR-IC	LDO, 2.7V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B27	-	R1152N027B	LVR-IC	Boost, 2.7V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B27	-	RP110N271C	LVR-IC	LDO, 2.7V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B27	ej	XC6115A338MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B28	-	LN6206P282KR	LVR-IC	LDO, 2.8V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B28	-	R1152N028B	LVR-IC	Boost, 2.8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B28	-	RP110N281C	LVR-IC	LDO, 2.8V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B28	ej	XC6115A339MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B29	-	LN6206P292KR	LVR-IC	LDO, 2.9V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B29	-	R1152N029B	LVR-IC	Boost, 2.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B29	-	RP110N291C	LVR-IC	LDO, 2.9V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B29	ej	XC6115A340MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2A	-	XC6108C12AMR	Vdet-IC	1.2V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B2A	ej	XC6115A341MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2B	-	XC6108C12BMR	Vdet-IC	1.2V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B2B	ej	XC6115A342MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2C	-	XC6108C12CMR	Vdet-IC	1.2V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B2C	ej	XC6115A343MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2D	-	XC6108C12DMR	Vdet-IC	1.2V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B2D	ej	XC6115A344MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2E	ej	XC6115A345MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2F	ec	XC6115A316MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2F	ej	XC6115A346MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2H	ec	XC6115A317MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2H	ej	XC6115A347MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2J	-	AIC1747-285GJ5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
B2K	ec	XC6115A318MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2K	ej	XC6115A348MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2L	ec	XC6115A319MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2L	ej	XC6115A349MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2M	ec	XC6115A320MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2M	ej	XC6115A350MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2N	ec	XC6115A321MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2P	ec	XC6115A322MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2R	ec	XC6115A323MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2S	ec	XC6115A324MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2T	ec	XC6115A325MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2U	ec	XC6115A326MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2V	ec	XC6115A327MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2X	ec	XC6115A328MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2Y	ec	XC6115A329MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B2Z	ec	XC6115A330MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3	-	BD4727G	Vdet-IC	2.7V±1%, -Reset ODO	SSOP-5	28vdx	VD6	6a	Rhm
B3	-	R1111N331A	LVR-IC	LDO, Low noise, 3.3V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
B3	-	TC1015-3.0VRX	LVR-IC	LDO, 3.0V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
B3	ea	RN5VD13AA	Vdet-IC	1.3V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
B3-	-	RT9198T-28PU5R	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



B30	-	AIC1747-30GJ5	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SC-70-5	28vrX	VR7	6a	Aic
B30	-	LN6206P302KR	LVR-IC	LDO, 3.0V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B30	-	R1152N030B	LVR-IC	Boost, 3V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B30	-	RP110N301C	LVR-IC	LDO, 3.0V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B30	ej	XC6115A431MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B31	-	LN6206P311KR	LVR-IC	LDO, 3.1V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B31	-	R1152N031B	LVR-IC	Boost, 3.1V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B31	-	RP110N311C	LVR-IC	LDO, 3.1V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B31	ej	XC6115A432MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B310	ek	XC6365B103MR	DC/DC-IC	PWM st-down, 300kHz, Adj. 1.5..6V±2.5%, 1A, +CE	SOT-25	28zn	DC18	6g	Tor
B32	-	LN6206P322KR	LVR-IC	LDO, 3.2V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B32	-	R1152N032B	LVR-IC	Boost, 3.2V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B32	-	RP110N321C	LVR-IC	LDO, 3.2V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B32	ej	XC6115A433MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B33	-	AIC1747-33GJ5	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SC-70-5	28vrX	VR7	6a	Aic
B33	-	LN6206P332KR	LVR-IC	LDO, 3.3V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B33	-	R1152N033B	LVR-IC	Boost, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B33	-	RP110N331C	LVR-IC	LDO, 3.3V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B33	ej	XC6115A434MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B34	-	LN6206P342KR	LVR-IC	LDO, 3.4V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B34	-	OPA634N	Op-IC	Wide-band, single-supply +3..+5V, 150MHz, Iout=80mA	SOT-23-5	28opa	OP1	6a	Bb
B34	-	R1152N034B	LVR-IC	Boost, 3.4V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B34	-	RP110N341C	LVR-IC	LDO, 3.4V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B34	ej	XC6115A435MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B35	-	AIC1747-35GJ5	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SC-70-5	28vrX	VR7	6a	Aic
B35	-	LN6206P352KR	LVR-IC	LDO, 3.5V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B35	-	R1152N035B	LVR-IC	Boost, 3.5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B35	-	RP110N351C	LVR-IC	LDO, 3.5V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B35	ej	XC6115A436MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B36	-	LN6206P362KR	LVR-IC	LDO, 3.6V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B36	-	R1152N036B	LVR-IC	Boost, 3.6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B36	-	RP110N361C	LVR-IC	LDO, 3.6V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B36	ej	XC6115A437MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B37	-	AIC1747-37GJ5	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SC-70-5	28vrX	VR7	6a	Aic
B37	-	LN6206P372KR	LVR-IC	LDO, 3.7V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B37	-	R1152N037B	LVR-IC	Boost, 3.7V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B37	-	RP110N121C5	LVR-IC	LDO, 1.25V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B37	ej	XC6115A438MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B38	-	AIC1747-38GJ5	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SC-70-5	28vrX	VR7	6a	Aic
B38	-	LN6206P382KR	LVR-IC	LDO, 3.8V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B38	-	R1152N038B	LVR-IC	Boost, 3.8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B38	-	RP110N181C5	LVR-IC	LDO, 1.85V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B38	ej	XC6115A439MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B39	-	LN6206P392KR	LVR-IC	LDO, 3.9V±2%, 300mA	SOT-353	28g	VR1	6g	Inw
B39	-	R1152N039B	LVR-IC	Boost, 3.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B39	-	RP110N281C5	LVR-IC	LDO, 2.85V±1%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
B39	ej	XC6115A440MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3A	-	XC6108C13AMR	Vdet-IC	1.3V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B3A	ej	XC6115A441MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3B	-	XC6108C13BMR	Vdet-IC	1.3V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B3B	ej	XC6115A442MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3C	-	XC6108C13CMR	Vdet-IC	1.3V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B3C	ej	XC6115A443MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3D	-	XC6108C13DMR	Vdet-IC	1.3V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B3D	ej	XC6115A444MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3E	ej	XC6115A445MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3F	-	XC6115A416MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3F	ej	XC6115A446MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3H	ec	XC6115A417MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3H	ej	XC6115A447MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3K	ec	XC6115A418MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3K	ej	XC6115A448MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3L	ec	XC6115A419MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3L	ej	XC6115A449MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3M	ec	XC6115A420MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3M	ej	XC6115A450MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3N	ec	XC6115A421MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3P	ec	XC6115A422MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3R	ec	XC6115A423MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor
B3S	ec	XC6115A424MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g	Tor

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B3T	ec	XC6115A425MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B3U	ec	XC6115A426MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B3V	ec	XC6115A427MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B3X	ec	XC6115A428MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B3Y	ec	XC6115A429MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B3Z	ec	XC6115A430MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4	-	BD4733G	Vdet-IC	3.3V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a Rhm
B4	-	PI74STX1G04CX	CMOS-Log	Inverter	SC-70-5	28	Log6	6a Per
B4	-	PI74STX1G04TX	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a Per
B4	-	R1111N341A	LVR-IC	LDO, Low noise, 3.4V±2%, 200mA, -CE	SOT-23-5	28x	VR4	6g Ric
B4	ea	RN5VD14AA	Vdet-IC	1.4V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
B4-	-	RT9198T-33PU5	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a Rct
B40	-	LN6206P402KR	LVR-IC	LDO, 4.0V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B40	-	R1152N040B	LVR-IC	Boost, 4V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B40	ej	XC6115A531MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B41	-	LN6206P412KR	LVR-IC	LDO, 4.1V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B41	-	R1152N041B	LVR-IC	Boost, 4.1V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B41	ej	XC6115A532MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B410	ek	XC6365B105MR	DC/DC-IC	PWM st-down, 500kHz, Adj. 1.5. 6V±2.5%, 1A, +CE	SOT-25	28zn	DC18	6g Tor
B42	-	LN6206P422KR	LVR-IC	LDO, 4.2V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B42	-	OPA342NA	Op-IC	Lo-power, Rail-to-Rail, 2.5..5.5V, 1MHz, 1V/µs	SOT-23-5	28opa	OP1	6a Bb
B42	-	R1152N042B	LVR-IC	Boost, 4.2V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B42	ej	XC6115A533MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B43	-	LN6206P432KR	LVR-IC	LDO, 4.3V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B43	-	OPA343NA	Op-IC	Single-supply, Rail-to-Rail, 2.5..5.5V, 5.5MHz, 6V/µs	SOT-23-5	28opa	OP1	6a Bb
B43	-	R1152N043B	LVR-IC	Boost, 4.3V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B43	ej	XC6115A534MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B44	-	LN6206P442KR	LVR-IC	LDO, 4.4V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B44	-	R1152N044B	LVR-IC	Boost, 4.4V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B44	ej	XC6115A535MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B45	-	LN6206P452KR	LVR-IC	LDO, 4.5V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B45	-	R1152N045B	LVR-IC	Boost, 4.5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B45	ej	XC6115A536MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B46	-	LN6206P462KR	LVR-IC	LDO, 4.6V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B46	-	R1152N046B	LVR-IC	Boost, 4.6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B46	ej	XC6115A537MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B47	-	LN6206P472KR	LVR-IC	LDO, 4.7V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B47	-	R1152N047B	LVR-IC	Boost, 4.7V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B47	ej	XC6115A538MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B48	-	LN6206P482KR	LVR-IC	LDO, 4.8V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B48	-	R1152N048B	LVR-IC	Boost, 4.8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B48	ej	XC6115A539MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B49	-	LN6206P492KR	LVR-IC	LDO, 4.9V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B49	-	R1152N049B	LVR-IC	Boost, 4.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B49	ej	XC6115A540MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4A	-	XC6108C14AMR	Vdet-IC	1.4V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
B4A	ej	XC6115A541MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4B	-	XC6108C14BMR	Vdet-IC	1.4V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
B4B	ej	XC6115A542MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4C	-	XC6108C14CMR	Vdet-IC	1.4V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
B4C	ej	XC6115A543MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4D	-	XC6108C14DMR	Vdet-IC	1.4V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
B4D	ej	XC6115A544MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4E	ej	XC6115A545MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4F	ec	XC6115A516MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4F	ej	XC6115A546MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4H	ec	XC6115A517MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4H	ej	XC6115A547MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4K	ec	XC6115A518MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4K	ej	XC6115A548MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4L	ec	XC6115A519MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4L	ej	XC6115A549MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4M	ec	XC6115A520MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4M	ej	XC6115A550MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4N	ec	XC6115A521MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4P	ec	XC6115A522MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4R	ec	XC6115A523MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4S	ec	XC6115A524MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4T	ec	XC6115A525MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4U	ec	XC6115A526MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B4V	ec	XC6115A527MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4X	ec	XC6115A528MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4Y	ec	XC6115A529MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B4Z	ec	XC6115A530MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5	-	R1111N351A	LVR-IC	LDO, Low noise, 3.5V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g Ric
B5	-	TC1015-3.3VRX	LVR-IC	LDO, 3.3V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g Moc
B5	ea	RN5VD15AA	Vdet-IC	1.5V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
B50	-	LN6206P502KR	LVR-IC	LDO, 5.0V±2%, 300mA	SOT-353	28g	VR1	6g Inw
B50	-	R1152N050B	LVR-IC	Boost, 5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B50	ej	XC6115A631MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B51	-	R1152N051B	LVR-IC	Boost, 5.1V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B51	ej	XC6115A632MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B52	-	R1152N052B	LVR-IC	Boost, 5.2V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B52	ej	XC6115A633MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B53	-	R1152N053B	LVR-IC	Boost, 5.3V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B53	ej	XC6115A634MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B54	-	R1152N054B	LVR-IC	Boost, 5.4V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B54	ej	XC6115A635MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B55	-	R1152N055B	LVR-IC	Boost, 5.5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B55	ej	XC6115A636MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B56	-	R1152N056B	LVR-IC	Boost, 5.6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B56	ej	XC6115A637MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B57	-	R1152N057B	LVR-IC	Boost, 5.7V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B57	ej	XC6115A638MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B58	-	R1152N058B	LVR-IC	Boost, 5.8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B58	ej	XC6115A639MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B59	-	R1152N059B	LVR-IC	Boost, 5.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B59	ej	XC6115A640MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5A	-	XC6108C15AMR	Vdet-IC	1.5V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
B5A	ej	XC6115A641MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5B	-	XC6108C15BMR	Vdet-IC	1.5V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
B5B	ej	XC6115A642MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5C	-	XC6108C15CMR	Vdet-IC	1.5V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
B5C	ej	XC6115A643MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5D	-	XC6108C15DMR	Vdet-IC	1.5V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
B5D	ej	XC6115A644MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5E	ej	XC6115A645MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5F	ec	XC6115A616MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5F	ej	XC6115A646MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5H	ec	XC6115A617MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5H	ej	XC6115A647MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5K	ec	XC6115A618MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5K	ej	XC6115A648MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5L	ec	XC6115A619MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5L	ej	XC6115A649MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5M	ec	XC6115A620MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5M	ej	XC6115A650MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5N	ec	XC6115A621MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5P	ec	XC6115A622MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5R	ec	XC6115A623MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5S	ec	XC6115A624MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5T	ec	XC6115A625MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5U	ec	XC6115A626MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5V	ec	XC6115A627MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5X	ec	XC6115A628MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5Y	ec	XC6115A629MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B5Z	ec	XC6115A630MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	SOT-25	28xg	VD20	6g Tor
B6	-	R1111N361A	LVR-IC	LDO, Low noise, 3.6V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g Ric
B6	ea	RN5VD16AA	Vdet-IC	1.6V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
B60	-	R1152N060B	LVR-IC	Boost, 6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B60	ej	XC6115B231MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B61	-	R1152N061B	LVR-IC	Boost, 6.1V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B61	ej	XC6115B232MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B62	-	R1152N062B	LVR-IC	Boost, 6.2V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B62	-	S-80841CLMC-B62-T2	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B62	ej	XC6115B233MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B63	-	R1152N063B	LVR-IC	Boost, 6.3V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B63	-	S-80842CLMC-B63-T2	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B63	-	TC53C1602ECT	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Moc
B63	ej	XC6115B234MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B64	-	R1152N064B	LVR-IC	Boost, 6.4V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B64	-	S-80843CLMC-B64-T2	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B64	ej	XC6115B233MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B65	-	R1152N065B	LVR-IC	Boost, 6.5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B65	-	S-80844CLMC-B65-T2	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B65	ej	XC6115B236MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B66	-	R1152N066B	LVR-IC	Boost, 6.6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B66	-	S-80845CLMC-B66-T2	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B66	ej	XC6115B237MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B67	-	R1152N067B	LVR-IC	Boost, 6.7V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B67	-	S-80846CLMC-B67-T2	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B67	ej	XC6115B238MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B68	-	R1152N068B	LVR-IC	Boost, 6.8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B68	-	S-80847CLMC-B68-T2	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B68	ej	XC6115B239MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B69	-	R1152N069B	LVR-IC	Boost, 6.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g Ric
B69	-	S-80848CLMC-B69-T2	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B69	ej	XC6115B240MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6A	-	S-80815CLMC-B6A-T2	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6A	-	XC6108C16AMR	Vdet-IC	1.6V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
B6A	ej	XC6115B241MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6B	-	S-80816CLMC-B6B-T2	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6B	-	XC6108C16BMR	Vdet-IC	1.6V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
B6B	ej	XC6115B242MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6C	-	S-80817CLMC-B6C-T2	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6C	-	XC6108C16CMR	Vdet-IC	1.6V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
B6C	ej	XC6115B243MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6D	-	S-80818CLMC-B6D-T2	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6D	-	XC6108C16DMR	Vdet-IC	1.6V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
B6D	ej	XC6115B244MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6E	-	S-80819CLMC-B6E-T2	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6E	ej	XC6115B245MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6F	-	S-80820CLMC-B6F-T2	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6F	ec	XC6115B216MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6F	ej	XC6115B246MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6G	-	S-80821CLMC-B6G-T2	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6H	-	S-80822CLMC-B6H-T2	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6H	ec	XC6115B217MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6H	ej	XC6115B247MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6I	-	S-80823CLMC-B6I-T2	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6J	-	S-80824CLMC-B6J-T2	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6K	-	S-80825CLMC-B6K-T2	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6K	ec	XC6115B218MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6K	ej	XC6115B248MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6L	-	S-80826CLMC-B6L-T2	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6L	ec	XC6115B219MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6L	ej	XC6115B249MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6M	-	S-80827CLMC-B6M-T2	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6M	ec	XC6115B220MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6M	ej	XC6115B250MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6N	-	S-80828CLMC-B6N-T2	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6N	ec	XC6115B221MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6O	-	S-80829CLMC-B6O-T2	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6P	-	S-80830CLMC-B6P-T2	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6P	ec	XC6115B222MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6Q	-	S-80831CLMC-B6Q-T2	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6R	-	S-80832CLMC-B6R-T2	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6R	ec	XC6115B223MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6S	-	S-80833CLMC-B6S-T2	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6S	ec	XC6115B224MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6T	-	S-80834CLMC-B6T-T2	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6T	ec	XC6115B225MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6U	-	S-80835CLMC-B6U-T2	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6U	ec	XC6115B226MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6V	-	S-80836CLMC-B6V-T2	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6V	ec	XC6115B227MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6W	-	S-80837CLMC-B6W-T2	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6X	-	S-80838CLMC-B6X-T2	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
B6X	ec	XC6115B228MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g Tor
B6Y	-	S-80839CLMC-B6Y-T2	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B6Y	ec	XC6115B229MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B6Z	-	S-80840CLMC-B6Z-T2	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B6Z	ec	XC6115B230MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7	-	AP432Q	Vref-IC	Adjustable, Precision, Shunt, 1.24V±1%	SOT-23-5	28re	RF1	6k	Ana
B7	-	R1111N371A	LVR-IC	LDO, Low noise, 3.7V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
B7	-	TC1015-5.0VRX	LVR-IC	LDO, 5.0V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
B7	ea	RN5VD17AA	Vdet-IC	1.7V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
B7=	-	RT9193-25GJ5	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	TSOT-23-5	28vr0	VR7	6g	Rct
B70	-	R1152N070B	LVR-IC	Boost, 7V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B70	ej	XC6115B331MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B71	-	R1152N071B	LVR-IC	Boost, 7.1V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B71	ej	XC6115B332MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B72	-	R1152N072B	LVR-IC	Boost, 7.2V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B72	ej	XC6115B333MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B73	-	R1152N073B	LVR-IC	Boost, 7.3V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B73	-	TC53C1702ECT	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
B73	ej	XC6115B334MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B74	-	R1152N074B	LVR-IC	Boost, 7.4V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B74	ej	XC6115B335MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B75	-	R1152N075B	LVR-IC	Boost, 7.5V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B75	ej	XC6115B336MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B76	-	R1152N076B	LVR-IC	Boost, 7.6V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B76	ej	XC6115B337MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B77	-	R1152N077B	LVR-IC	Boost, 7.7V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B77	ej	XC6115B338MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B78	-	R1152N078B	LVR-IC	Boost, 7.8V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B78	ej	XC6115B339MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B79	-	R1152N079B	LVR-IC	Boost, 7.9V±2%, 150mA, +CE	SOT-23-5	28vr1	VR6	6g	Ric
B79	ej	XC6115B340MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7A	-	S-80849CLMC-B7A-T2	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7A	-	XC6108C17AMR	Vdet-IC	1.7V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B7A	ej	XC6115B341MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7B	-	S-80850CLMC-B7B-T2	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7B	-	XC6108C17BMR	Vdet-IC	1.7V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B7B	ej	XC6115B342MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7C	-	S-80851CLMC-B7C-T2	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7C	-	XC6108C17CMR	Vdet-IC	1.7V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B7C	ej	XC6115B343MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7D	-	S-80852CLMC-B7D-T2	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7D	-	XC6108C17DMR	Vdet-IC	1.7V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B7D	ej	XC6115B344MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7E	-	S-80853CLMC-B7E-T2	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7E	ej	XC6115B345MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7F	-	S-80854CLMC-B7F-T2	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7F	ec	XC6115B316MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7F	ej	XC6115B346MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7G	-	S-80855CLMC-B7G-T2	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7H	-	S-80856CLMC-B7H-T2	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7H	ec	XC6115B317MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7H	ej	XC6115B347MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7I	-	S-80857CLMC-B7I-T2	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7J	-	S-80858CLMC-B7J-T2	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7K	-	S-80859CLMC-B7K-T2	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7K	ec	XC6115B318MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7K	ej	XC6115B348MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7L	-	S-80860CLMC-B7L-T2	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23-5	28vdm	VD7	6a	Sii
B7L	ec	XC6115B319MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7L	ej	XC6115B349MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7M	ec	XC6115B320MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7M	ej	XC6115B350MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7N	ec	XC6115B321MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7P	ec	XC6115B322MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7R	ec	XC6115B323MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7S	ec	XC6115B324MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7T	ec	XC6115B325MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7U	ec	XC6115B326MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7V	ec	XC6115B327MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7X	ec	XC6115B328MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7Y	ec	XC6115B329MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B7Z	ec	XC6115B330MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

B8	-	AP432AQ	Vref-IC	Adjustable, Precision, Shunt, 1.24V±0.5%	SOT-23-5	28re	RF1	6k	Ana
B8	-	P174STX1G08CX	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	Per
B8	-	P174STX1G08TX	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Per
B8	-	R1111N381A	LVR-IC	LDO, Low noise, 3.8V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
B8	-	TC1015-2.85VFX	LVR-IC	LDO, 2.85V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
B8	ea	RN5VD18AA	Vdet-IC	1.8V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
B8-	-	RT9198-32PU5R	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
B8-	-	RT9198-25GJ5R	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Rct
B80	-	R1152N080B	LVR-IC	Boost, 8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B80	ej	XC6115B431MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B81	-	R1152N081B	LVR-IC	Boost, 8.1V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B81	ej	XC6115B432MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B82	-	R1152N082B	LVR-IC	Boost, 8.2V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B82	-	S-80841CNMC-B82-T2	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B82	ej	XC6115B433MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B83	-	R1152N083B	LVR-IC	Boost, 8.3V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B83	-	S-80842CNMC-B83-T2	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B83	-	TC53C1802ECT	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
B83	ej	XC6115B434MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B84	-	R1152N084B	LVR-IC	Boost, 8.4V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B84	-	S-80843CNMC-B84-T2	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B84	ej	XC6115B435MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B85	-	R1152N085B	LVR-IC	Boost, 8.5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B85	-	S-80844CNMC-B85-T2	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B85	ej	XC6115B436MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B86	-	R1152N086B	LVR-IC	Boost, 8.6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B86	-	S-80845CNMC-B86-T2	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B86	ej	XC6115B437MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B87	-	R1152N087B	LVR-IC	Boost, 8.7V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B87	-	S-80846CNMC-B87-T2	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B87	ej	XC6115B438MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B88	-	R1152N088B	LVR-IC	Boost, 8.8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B88	-	S-80847CNMC-B88-T2	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B88	ej	XC6115B439MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B89	-	R1152N089B	LVR-IC	Boost, 8.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B89	-	S-80848CNMC-B89-T2	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B89	ej	XC6115B440MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8A	-	S-80815CNMC-B8A-T2	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8A	-	XC6108C18AMR	Vdet-IC	1.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B8A	ej	XC6115B441MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8B	-	S-80816CNMC-B8B-T2	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8B	-	XC6108C18BMR	Vdet-IC	1.8V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B8B	ej	XC6115B442MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8C	-	S-80817CNMC-B8C-T2	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8C	-	XC6108C18CMR	Vdet-IC	1.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B8C	ej	XC6115B443MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8D	-	S-80818CNMC-B8D-T2	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8D	-	XC6108C18DMR	Vdet-IC	1.8V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B8D	ej	XC6115B444MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8E	-	S-80819CNMC-B8E-T2	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8E	ej	XC6115B445MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8F	-	S-80820CNMC-B8F-T2	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8F	ec	XC6115B416MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8F	ej	XC6115B446MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8G	-	S-80821CNMC-B8G-T2	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8H	-	S-80822CNMC-B8H-T2	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8H	ec	XC6115B417MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8H	ej	XC6115B447MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8I	-	S-80823CNMC-B8I-T2	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8J	-	S-80824CNMC-B8J-T2	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8K	-	S-80825CNMC-B8K-T2	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8K	ec	XC6115B418MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8K	ej	XC6115B448MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8L	-	S-80826CNMC-B8L-T2	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8L	ec	XC6115B419MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8L	ej	XC6115B449MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8M	-	S-80827CNMC-B8M-T2	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8M	ec	XC6115B420MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8M	ej	XC6115B450MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8N	-	S-80828CNMC-B8N-T2	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B8N	ec	XC6115B421MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8O	-	S-80829CNMC-B8O-T2	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8P	-	S-80830CNMC-B8P-T2	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8P	ec	XC6115B422MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8Q	-	S-80831CNMC-B8Q-T2	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8R	-	S-80832CNMC-B8R-T2	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8R	ec	XC6115B423MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8S	-	S-80833CNMC-B8S-T2	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8S	ec	XC6115B424MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8T	-	S-80834CNMC-B8T-T2	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8T	ec	XC6115B425MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8U	-	S-80835CNMC-B8U-T2	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8U	ec	XC6115B426MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8V	-	S-80836CNMC-B8V-T2	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8V	ec	XC6115B427MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8W	-	S-80837CNMC-B8W-T2	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8X	-	S-80838CNMC-B8X-T2	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8X	ec	XC6115B428MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8Y	-	S-80839CNMC-B8Y-T2	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8Y	ec	XC6115B429MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B8Z	-	S-80840CNMC-B8Z-T2	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B8Z	ec	XC6115B430MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9	-	R1111N391A	LVR-IC	LDO, Low noise, 3.9V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
B9	-	TC1015-3.6VRX	LVR-IC	LDO, 3.6V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
B9	ea	RN5VD19AA	Vdet-IC	1.9V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
B9-	-	RT9198-28PU5R	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
B90	-	R1152N090B	LVR-IC	Boost, 9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B90	ej	XC6115B531MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B91	-	R1152N091B	LVR-IC	Boost, 9.1V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B91	ej	XC6115B532MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B92	-	R1152N092B	LVR-IC	Boost, 9.2V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B92	ej	XC6115B533MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B93	-	R1152N093B	LVR-IC	Boost, 9.3V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B93	-	TC53C1902ECT	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
B93	ej	XC6115B534MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B94	-	R1152N094B	LVR-IC	Boost, 9.4V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B94	ej	XC6115B535MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B95	-	R1152N095B	LVR-IC	Boost, 9.5V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B95	ej	XC6115B536MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B96	-	R1152N096B	LVR-IC	Boost, 9.6V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B96	ej	XC6115B537MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B97	-	R1152N097B	LVR-IC	Boost, 9.7V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B97	ej	XC6115B538MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B98	-	R1152N098B	LVR-IC	Boost, 9.8V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B98	ej	XC6115B539MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B99	-	R1152N099B	LVR-IC	Boost, 9.9V±2%, 150mA, +CE	SOT-23-5	28vrf	VR6	6g	Ric
B99	ej	XC6115B540MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9A	-	S-80849CNMC-B9A-T2	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9A	-	XC6108C19AMR	Vdet-IC	1.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B9A	ej	XC6115B541MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9B	-	S-80850CNMC-B9B-T2	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9B	-	XC6108C19BMR	Vdet-IC	1.9V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
B9B	ej	XC6115B542MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9C	-	S-80851CNMC-B9C-T2	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9C	-	XC6108C19CMR	Vdet-IC	1.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B9C	ej	XC6115B543MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9D	-	S-80852CNMC-B9D-T2	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9D	-	XC6108C19DMR	Vdet-IC	1.9V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
B9D	ej	XC6115B544MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9E	-	S-80853CNMC-B9E-T2	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9E	ej	XC6115B545MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9F	-	S-80854CNMC-B9F-T2	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9F	ec	XC6115B516MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9F	ej	XC6115B546MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9G	-	S-80855CNMC-B9G-T2	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9H	-	S-80856CNMC-B9H-T2	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9H	ec	XC6115B517MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9H	ej	XC6115B547MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9I	-	S-80857CNMC-B9I-T2	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9J	-	S-80858CNMC-B9J-T2	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B9K	-	S-80859CNMC-B9K-T2	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9K	ec	XC6115B518MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9K	ej	XC6115B548MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9L	-	S-80860CNMC-B9L-T2	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
B9L	ec	XC6115B519MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9L	ej	XC6115B549MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9M	ec	XC6115B520MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9M	ej	XC6115B550MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9N	ec	XC6115B521MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9P	ec	XC6115B522MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9R	ec	XC6115B523MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9S	ec	XC6115B524MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9T	ec	XC6115B525MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9U	ec	XC6115B526MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9V	ec	XC6115B527MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9X	ec	XC6115B528MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9Y	ec	XC6115B529MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
B9Z	ec	XC6115B530MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA	-	µPA500T	Si-npn	Dual, 60V, 100mA, 250MHz	SOT-23-5	28	T11	6a	Nec
BA	-	µPA570T	Si-npn	Dual, 60V, 100mA, 250MHz	SOT-23-5	28	T11	6a	Nec
BA	-	BD4719G	Vdet-IC	1.9V±1%, -Reset ODO	SSOP-5	28v dq	VD6	6a	Rhm
BA	-	PI74STX1G125CX	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log14	6a	Per
BA	-	PI74STX1G125TX	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6a	Per
BA	-	PT7M7812ZTA	Vdet-IC	2.32V±1.5%, +Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
BA	-	RN5RT30AA	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BA	-	V6300ASP5B	Vdet-IC	2.0V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
BA	ea	PT7M7812ZTAE	Vdet-IC	2.32V±1.5%, +Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
BA-	-	RT9193-29PU5	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
BA0	ej	XC6115B631MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA1	ej	XC6115B632MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA2	ej	XC6115B633MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA3	ej	XC6115B634MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA4	ej	XC6115B635MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA5	ej	XC6115B636MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA6	ej	XC6115B637MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA7	ej	XC6115B638MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA8	ej	XC6115B639MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BA9	ej	XC6115B640MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAA	-	RP107N341B	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAA	-	S-816A25AMC-BAA-T2	LVR-IC	2.5V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAA	ej	XC6115B641MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAB	-	RP107N351B	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAB	-	S-816A26AMC-BAB-T2	LVR-IC	2.6V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAB	ej	XC6115B642MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAC	-	AME8510AEVEAFE46	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k	Ame
BAC	-	RP107N361B	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAC	-	S-816A27AMC-BAC-T2	LVR-IC	2.7V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAC	ej	XC6115B643MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAD	-	AME8520AEVEFE46	Vdet-IC	4.63V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k	Ame
BAD	-	RP107N371B	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAD	-	S-816A28AMC-BAD-T2	LVR-IC	2.8V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAD	eh	AME8520AEVEFE46Z	Vdet-IC	4.63V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k	Ame
BAD	ej	XC6115B644MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAE	-	AME8530AEVEFE46	Vdet-IC	4.63V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Ame
BAE	-	RP107N381B	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAE	-	S-816A29AMC-BAE-T2	LVR-IC	2.9V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAE	eh	AME8530AEVEFE46Z	Vdet-IC	4.63V±1.5%, ±Reset PPO, -MR, lead free	SOT-23-5	28xf	VD21	6k	Ame
BAE	ej	XC6115B645MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAF	-	RP107N391B	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAF	-	S-816A30AMC-BAF-T2	LVR-IC	3.0V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAF	ec	XC6115B616MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAF	ej	XC6115B646MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAG	-	RP107N401B	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAG	-	S-816A31AMC-BAG-T2	LVR-IC	3.1V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAH	-	RP107N411B	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAH	-	S-816A32AMC-BAH-T2	LVR-IC	3.2V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAH	ec	XC6115B617MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAH	ej	XC6115B647MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAI	-	S-816A33AMC-BAI-T2	LVR-IC	3.3V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAJ	-	RP107N421B	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BAJ	-	S-816A34AMC-BAJ-T2	LVR-IC	3.4V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAK	-	RP107N121B5	LVR-IC	LDO, 1.25V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAK	-	S-816A35AMC-BAK-T2	LVR-IC	3.5V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAK	ec	XC6115B618MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAK	ej	XC6115B648MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAL	-	RP107N181B5	LVR-IC	LDO, 1.85V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAL	-	S-816A36AMC-BAL-T2	LVR-IC	3.6V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAL	ec	XC6115B619MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAL	ej	XC6115B649MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAM	-	RP107N281B5	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BAM	-	S-816A37AMC-BAM-T2	LVR-IC	3.7V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAM	ec	XC6115B620MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAM	ej	XC6115B650MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAN	-	S-816A38AMC-BAN-T2	LVR-IC	3.8V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAN	ec	XC6115B621MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAO	-	S-816A39AMC-BAO-T2	LVR-IC	3.9V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAP	-	S-816A40AMC-BAP-T2	LVR-IC	4.0V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAP	ec	XC6115B622MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAQ	-	S-816A41AMC-BAQ-T2	LVR-IC	4.1V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAR	-	S-816A42AMC-BAR-T2	LVR-IC	4.2V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAR	ec	XC6115B623MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAS	-	S-816A43AMC-BAS-T2	LVR-IC	4.3V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAS	ec	XC6115B624MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAT	-	S-816A44AMC-BAT-T2	LVR-IC	4.4V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAT	ec	XC6115B625MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAU	-	S-816A45AMC-BAU-T2	LVR-IC	4.5V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAU	ec	XC6115B626MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAV	-	S-816A46AMC-BAV-T2	LVR-IC	4.6V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAV	ec	XC6115B627MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAW	-	S-816A47AMC-BAW-T2	LVR-IC	4.7V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAX	-	S-816A48AMC-BAX-T2	LVR-IC	4.8V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAX	ec	XC6115B628MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAY	-	S-816A49AMC-BAY-T2	LVR-IC	4.9V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAY	ec	XC6115B629MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BAZ	-	S-816A50AMC-BAZ-T2	LVR-IC	5.0V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BAZ	ec	XC6115B630MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	SOT-25	28xg	VD20	6g	Tor
BB	-	BD4720G	Vdet-IC	2.0V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BB	-	PI74STX1G126CX	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log13	6a	Per
BB	-	PI74STX1G126TX	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6a	Per
BB	-	PT7M7812YTA	Vdet-IC	2.20V±1.5%, +Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
BB	-	RN5RT31AA	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BB	-	V6300BSP5B	Vdet-IC	2.4V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
BB	ea	PT7M7812YTAE	Vdet-IC	2.20V±1.5%, +Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
BB-	-	RT9013-12PU5	LVR-IC	LDO, 1.2V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
BB0	ej	XC6115C231MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB1	ej	XC6115C232MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB2	ej	XC6115C233MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB3	ej	XC6115C234MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB4	ej	XC6115C235MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB5	ej	XC6115C236MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB6	ej	XC6115C237MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB7	ej	XC6115C238MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB8	ej	XC6115C239MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BB9	ej	XC6115C240MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBA	-	RP107N341D	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBA	-	S-816A51AMC-BBA-T2	LVR-IC	5.1V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBA	ej	XC6115C241MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBB	-	RP107N351D	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBB	-	S-816A52AMC-BBB-T2	LVR-IC	5.2V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBB	ej	XC6115C242MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBC	-	RP107N361D	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBC	-	S-816A53AMC-BBC-T2	LVR-IC	5.3V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBC	ej	XC6115C243MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBD	-	RP107N371D	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBD	-	S-816A54AMC-BBD-T2	LVR-IC	5.4V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBD	ej	XC6115C244MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBE	-	RP107N381D	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBE	-	S-816A55AMC-BBE-T2	LVR-IC	5.5V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBE	ej	XC6115C245MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBF	-	RP107N391D	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BBF	-	S-816A56AMC-BBF-T2	LVR-IC	5.6V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBF	ec	XC6115C216MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBF	ej	XC6115C246MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBG	-	RP107N401D	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBG	-	S-816A57AMC-BBG-T2	LVR-IC	5.7V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBH	-	RP107N411D	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBH	-	S-816A58AMC-BBH-T2	LVR-IC	5.8V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBH	ec	XC6115C217MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBH	ej	XC6115C247MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBI	-	S-816A59AMC-BBI-T2	LVR-IC	5.9V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBJ	-	RP107N421D	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBJ	-	S-816A60AMC-BBJ-T2	LVR-IC	6.0V±2%, -CE, Ext. transistor	SOT-23-5	28vr9	VR6	6a	Sii
BBK	-	RP107N121D5	LVR-IC	LDO, 1.25V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBK	ec	XC6115C218MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBK	ej	XC6115C248MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBL	-	RP107N181D5	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBL	ec	XC6115C219MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBL	ej	XC6115C249MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBM	-	RP107N281D5	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BBM	ec	XC6115C220MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBM	ej	XC6115C250MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBN	ec	XC6115C221MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBP	ec	XC6115C222MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBR	ec	XC6115C223MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBS	ec	XC6115C224MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBT	ec	XC6115C225MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBU	ec	XC6115C226MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBV	ec	XC6115C227MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBX	ec	XC6115C228MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBY	ec	XC6115C229MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BBZ	ec	XC6115C230MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC	-	BD4721G	Vdet-IC	2.1V±1%, -Reset ODO	SSOP-5	28vdx	VD6	6a	Rhm
BC	-	PI74STX1G14CX	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6a	Per
BC	-	PI74STX1G14TX	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6a	Per
BC	-	RN5RT32AA	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BC	-	V6300CSP5B	LVR-IC	2.8V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
BC-	-	RT9013-1HPU5	LVR-IC	LDO, 1.85V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
BC0	ej	XC6115C331MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC1	ej	XC6115C332MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC2	ej	XC6115C333MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC3	ej	XC6115C334MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC4	ej	XC6115C335MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC5	ej	XC6115C336MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC6	ej	XC6115C337MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC7	ej	XC6115C338MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC8	ej	XC6115C339MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BC9	ej	XC6115C340MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCA	ej	XC6115C341MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCB	ej	XC6115C342MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCC	ej	XC6115C343MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BGD	ej	XC6115C344MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCE	ej	XC6115C345MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCF	ec	XC6115C316MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCF	ej	XC6115C346MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCH	ec	XC6115C317MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCH	ej	XC6115C347MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCK	-	S-814A20AMC-BCKT2	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BCK	ec	XC6115C318MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCK	ej	XC6115C348MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCL	-	S-814A21AMC-BCLT2	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BCL	ec	XC6115C319MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCL	ej	XC6115C349MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCM	-	S-814A22AMC-BCMT2	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BCM	ec	XC6115C320MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCM	ej	XC6115C350MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCN	-	AME8550BEEVC210Y	Vdet-IC	2.1V±2%, -Reset PPO	TSOT-25	28vdo	VD3	6g	Ame
BCN	-	AME8550BEEVC210Z	Vdet-IC	2.1V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g	Ame
BCN	-	S-814A23AMC-BCNT2	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BCN	ec	XC6115C321MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BCN	eh	AME8550BEEVC210L	Vdet-IC	2.1V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g	Ame





**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BCO	-	S-814A24AMC-BCOT2	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCP	-	S-814A25AMC-BCPT2	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCP	ec	XC6115C322MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BCQ	-	S-814A26AMC-BCQT2	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCR	-	S-814A27AMC-BCRT2	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCR	ec	XC6115C323MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BCS	-	S-814A28AMC-BCST2	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCS	ec	XC6115C324MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BCT	-	S-814A29AMC-BCTT2	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCT	ec	XC6115C325MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BCU	-	S-814A30AMC-BCUT2	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCU	ec	XC6115C326MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BCV	-	S-814A31AMC-BCVT2	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCV	ec	XC6115C327MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BCW	-	AME8510AEEVBFE23	Vdet-IC	2.32V±1.5%, -Reset ODO, -MR, Strobe	SOT-23-5	28cp	VD16	6k Arme
BCW	-	S-814A32AMC-BCWT2	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCX	-	AME8510AEEVBFE46	Vdet-IC	4.63V±1.5%, -Reset ODO, -MR, Strobe	SOT-23-5	28cp	VD16	6k Arme
BCX	-	S-814A33AMC-BCXT2	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCX	ec	XC6115C328MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BCY	-	S-814A34AMC-BCYT2	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCY	ec	XC6115C329MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BCZ	-	S-814A35AMC-BCZT2	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BCZ	ec	XC6115C330MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD	-	BD4722G	Vdet-IC	2.2V±1%, -Reset ODO	SSOP-5	28vqd	VD6	6a Rhm
BD	-	PI74STX1G32CX	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a Per
BD	-	PI74STX1G32TX	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a Per
BD	-	RN5RT33AA	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g Ric
BD	-	V6300DSP5B	Vdet-IC	3.5V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g Em
BD	-	RT9013-2HPU5	LVR-IC	LDO, 2.85V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g Rct
BD0	ej	XC6115C413MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD1	ej	XC6115C423MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD2	ej	XC6115C433MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD3	ej	XC6115C434MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD4	ej	XC6115C435MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD5	ej	XC6115C436MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD6	ej	XC6115C437MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD7	ej	XC6115C438MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD8	ej	XC6115C439MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BD9	ej	XC6115C440MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDA	-	AME8520AEEVEED46	Vdet-IC	4.63V±1.5%, ±Reset PPO, Strobe	SOT-23-5	28xq	VD19	6k Arme
BDA	-	S-814A36AMC-BDAT2	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDA	eh	AME8520AEEVEED46Z	Vdet-IC	4.63V±1.5%, ±Reset PPO, Strobe, lead free	SOT-23-5	28xq	VD19	6k Arme
BDA	ej	XC6115C441MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDB	-	S-814A37AMC-BDBT2	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDB	ej	XC6115C442MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDC	-	S-814A38AMC-BDCT2	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDC	ej	XC6115C443MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDCA	-	ISL28005FH25Z	Lin-IC	Current sense amp, 2.7..28V, 25V/V	SOT-23-5	28a0	OP1	6k Isl
BDD	-	S-814A39AMC-BDDT2	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDD	ej	XC6115C444MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDDA	-	ISL28005FH50Z	Lin-IC	Current sense amp, 2.7..28V, 50V/V	SOT-23-5	28a0	OP1	6k Isl
BDE	-	S-814A40AMC-BDET2	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDE	ej	XC6115C445MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDEA	-	ISL28005FH100Z	Lin-IC	Current sense amp, 2.7..28V, 100V/V	SOT-23-5	28a0	OP1	6k Isl
BDF	-	S-814A41AMC-BDFT2	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDF	ec	XC6115C416MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDF	ej	XC6115C446MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDG	-	AME8550AIEVD280Z	Vdet-IC	2.8V±2%, -Reset PPO	SC-70-5	28z9	VD2	6g Arme
BDG	-	S-814A42AMC-BDGT2	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDG	eh	AME8550AIEVD280L	Vdet-IC	2.8V±2%, -Reset PPO	SC-70-5	28z9	VD2	6g Arme
BDH	-	AME8550BEEVC240Y	Vdet-IC	2.4V±2%, -Reset PPO	TSOT-25	28vdo	VD3	6g Arme
BDH	-	AME8550BEEVC240Z	Vdet-IC	2.4V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g Arme
BDH	-	S-814A43AMC-BDHT2	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDH	ec	XC6115C417MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDH	eh	AME8550BEEVC240L	Vdet-IC	2.4V±2%, -Reset PPO	SOT-25	28vdo	VD3	6g Arme
BDH	ej	XC6115C447MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor
BDI	-	S-814A44AMC-BDIT2	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDJ	-	S-814A45AMC-BDJT2	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDK	-	S-814A46AMC-BDKT2	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
BDK	ec	XC6115C418MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BDK	ej	XC6115C448MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDL	-	S-814A47AMC-BDLT2	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDL	ec	XC6115C419MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDL	ej	XC6115C449MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDM	-	S-814A48AMC-BDMT2	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDM	ec	XC6115C420MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDM	ej	XC6115C450MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDN	-	S-814A49AMC-BDNT2	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDN	ec	XC6115C421MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDO	-	S-814A50AMC-BDOT2	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDP	-	S-814A51AMC-BDPT2	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDP	ec	XC6115C422MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDQ	-	S-814A52AMC-BDQT2	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDR	-	S-814A53AMC-BDRT2	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDR	ec	XC6115C423MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDS	-	S-814A54AMC-BDST2	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDS	ec	XC6115C424MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDT	-	S-814A55AMC-BDTT2	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDT	ec	XC6115C425MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDU	-	S-814A56AMC-BDUT2	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDU	ec	XC6115C426MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDV	-	S-814A57AMC-BDV2	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDV	ec	XC6115C427MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDW	-	S-814A58AMC-BDWT2	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDX	-	S-814A59AMC-BDXT2	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDX	ec	XC6115C428MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDY	-	S-814A60AMC-BDY2	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BDY	ec	XC6115C429MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BDZ	ec	XC6115C430MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE	-	BD4723G	Vdet-IC	2.3V±1%, -Reset ODO	SSOP-5	28v dq	VD6	6a	Rhm
BE	-	PI74STX1G79CX	CMOS-Log	Positive edge-triggered D-type flip-flop	SC-70-5	28	Log20	6a	Per
BE	-	PI74STX1G79TX	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-23-5	28	Log20	6a	Per
BE	-	RN5RT34AA	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BE	-	SN74AHTC1G08DCK	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6g	Ti
BE	-	SN74AHTC1G08DRL	CMOS-Log	2-input AND gate	SOT-553	30	Log3	6g	Ti
BE	-	V6300ESP5B	Vdet-IC	4V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
BE0	ej	XC6115C531MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE1	ej	XC6115C532MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE2	ej	XC6115C533MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE3	ej	XC6115C534MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE4	ej	XC6115C535MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE5	ej	XC6115C536MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE6	ej	XC6115C537MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE7	ej	XC6115C538MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE8	ej	XC6115C539MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BE9	ej	XC6115C540MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEA	-	AME8550CEEVB300Y	Vdet-IC	3.0V±2%, -Reset ODO	TSOT-25	28vdm	VD6	6g	Ame
BEA	-	AME8550CEEVB300Z	Vdet-IC	3.0V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
BEA	eh	AME8550CEEVB300L	Vdet-IC	3.0V±2%, -Reset ODO	SOT-25	28vdm	VD6	6g	Ame
BEA	ej	XC6115C541MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEB	ej	XC6115C542MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEC	ej	XC6115C543MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BED	-	AME8500BEEVBE31	Vdet-IC	3.08V±1.5%, -Reset ODO, 150ms	SOT-23-5	28vdm	VD6	6k	Ame
BED	eh	AME8500BEEVBE31Z	Vdet-IC	3.08V±1.5%, -Reset ODO, 150ms, lead free	SOT-23-5	28vdm	VD6	6k	Ame
BED	ej	XC6115C544MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEE	ej	XC6115C545MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEF	ec	XC6115C516MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEF	ej	XC6115C546MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEH	ec	XC6115C517MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEH	ej	XC6115C547MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEK	ec	XC6115C518MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEK	ej	XC6115C548MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEL	ec	XC6115C519MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEL	ej	XC6115C549MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEM	ec	XC6115C520MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEM	ej	XC6115C550MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEN	ec	XC6115C521MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEP	ec	XC6115C522MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BER	ec	XC6115C523MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BES	ec	XC6115C524MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



BET	ec	XC6115C525MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEU	ec	XC6115C526MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEV	ec	XC6115C527MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEX	ec	XC6115C528MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEY	ec	XC6115C529MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BEZ	ec	XC6115C530MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF	-	BD4724G	Vdet-IC	2.4V±1%, -Reset ODO	SSOP-5	28vqd	VD6	6a	Rhm
BF	-	RN5RT35AA	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BF	-	V6300FSP5B	Vdet-IC	4.5V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
BF0	ej	XC6115C631MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF1	ej	XC6115C632MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF2	ej	XC6115C633MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF3	ej	XC6115C634MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF4	ej	XC6115C635MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF5	ej	XC6115C636MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF6	ej	XC6115C637MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF7	ej	XC6115C638MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF8	ej	XC6115C639MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BF9	ej	XC6115C640MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFA	ej	XC6115C641MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFB	ej	XC6115C642MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFC	ej	XC6115C643MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFD	ej	XC6115C644MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFE	ej	XC6115C645MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFF	ec	XC6115C616MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFF	ej	XC6115C646MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFH	ec	XC6115C617MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFH	ej	XC6115C647MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFK	ec	XC6115C618MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFK	ej	XC6115C648MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFL	ec	XC6115C619MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFL	ej	XC6115C649MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFM	ec	XC6115C620MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFM	ej	XC6115C650MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFN	ec	XC6115C621MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFN	eh	AME8861AEVE180Y	LVR-IC	LDO, 1.8V±1.5%, 600mA, +CE	TSOT-25	28vrx	VR7	6k	Ame
BFN	eh	AME8861AEVE180Z	LVR-IC	LDO, 1.8V±1.5%, 600mA, +CE	SOT-25	28vrx	VR7	6k	Ame
BFP	ec	XC6115C622MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFR	ec	XC6115C623MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFS	ec	XC6115C624MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFT	ec	XC6115C625MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFU	ec	XC6115C626MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFV	ec	XC6115C627MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFW	-	RP170N291D	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BFX	-	RP170N301D	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
BFX	ec	XC6115C628MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFY	ec	XC6115C629MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BFZ	ec	XC6115C630MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	SOT-25	28xg	VD20	6g	Tor
BG	-	AP4321Q	Vref-IC	Adjustable, Precision, Shunt, 1.24V±1%	SOT-23-5	28re	RF1	6k	Ana
BG	-	BD4725G	Vdet-IC	2.5V±1%, -Reset ODO	SSOP-5	28vqd	VD6	6a	Rhm
BG	-	PI74STX1G86CX	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	Per
BG	-	PI74STX1G86TX	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a	Per
BG	-	RN5RT36AA	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BG	-	V6300GSP5B	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
BG-	-	RT9193-32PU5	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6g	Rct
BGA	-	S-818A20AMC-BGAT2	LVR-IC	LDO, 2.0V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGB	-	S-818A21AMC-BGBT2	LVR-IC	LDO, 2.1V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGC	-	S-818A22AMC-BGCT2	LVR-IC	LDO, 2.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGD	-	S-818A23AMC-BGDT2	LVR-IC	LDO, 2.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGE	-	S-818A24AMC-BGET2	LVR-IC	LDO, 2.4V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGF	-	S-818A25AMC-BGFT2	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGG	-	S-818A26AMC-BGGT2	LVR-IC	LDO, 2.6V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGH	-	S-818A27AMC-BGHT2	LVR-IC	LDO, 2.7V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGI	-	S-818A28AMC-BGIT2	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGJ	-	S-818A29AMC-BGJT2	LVR-IC	LDO, 2.9V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGK	-	S-818A30AMC-BGKT2	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGL	-	S-818A31AMC-BGLT2	LVR-IC	LDO, 3.1V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGM	-	S-818A32AMC-BGMT2	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGN	-	S-818A33AMC-BGNT2	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGO	-	S-818A34AMC-BGOT2	LVR-IC	LDO, 3.4V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



BGP	-	S-818A35AMC-BGPT2	LVR-IC	LDO, 3.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGQ	-	S-818A36AMC-BGQT2	LVR-IC	LDO, 3.6V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGR	-	S-818A37AMC-BGRT2	LVR-IC	LDO, 3.7V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGS	-	S-818A38AMC-BGST2	LVR-IC	LDO, 3.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGT	-	S-818A39AMC-BGTT2	LVR-IC	LDO, 3.9V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGU	-	S-818A40AMC-BGUT2	LVR-IC	LDO, 4.0V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGV	-	S-818A41AMC-BGVT2	LVR-IC	LDO, 4.1V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGW	-	S-818A42AMC-BGWT2	LVR-IC	LDO, 4.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGX	-	S-818A43AMC-BGXT2	LVR-IC	LDO, 4.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGY	-	S-818A44AMC-BGYT2	LVR-IC	LDO, 4.4V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BGZ	-	S-818A45AMC-BGZT2	LVR-IC	LDO, 4.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BH	-	AP432IAQ	Vref-IC	Adjustable, Precision, Shunt, 1.24V±0.5%	SOT-23-5	28re	RF1	6k	Ana
BH	-	BD4726G	Vdet-IC	2.6V±1%, -Reset ODO	SSOP-5	28vqd	VD6	6a	Rhm
BH	-	PI74STX1GU04C	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Per
BH	-	PI74STX1GU04T	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Per
BH	-	RN5RT37AA	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BH	-	V6300HSP5B	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
BH	ea	PI74STX1GU04CE	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Per
BH	ea	PI74STX1GU04TE	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Per
BH0	ej	XC6115D331MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH1	ej	XC6115D332MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH2	ej	XC6115D333MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH3	ej	XC6115D334MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH4	ej	XC6115D335MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH5	ej	XC6115D336MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH6	ej	XC6115D337MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH7	ej	XC6115D338MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH8	ej	XC6115D339MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BH9	ej	XC6115D340MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHA	-	S-818A46AMC-BHAT2	LVR-IC	LDO, 4.6V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHA	ej	XC6115D341MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHB	-	S-818A47AMC-BHBT2	LVR-IC	LDO, 4.7V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHB	ej	XC6115D342MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHC	-	S-818A48AMC-BHCT2	LVR-IC	LDO, 4.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHC	ej	XC6115D343MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHD	-	S-818A49AMC-BHDT2	LVR-IC	LDO, 4.9V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHD	ej	XC6115D344MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHE	-	S-818A50AMC-BHET2	LVR-IC	LDO, 5.0V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHE	ej	XC6115D345MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHF	-	S-818A51AMC-BHFT2	LVR-IC	LDO, 5.1V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHF	ec	XC6115D316MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHF	ej	XC6115D346MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHG	-	S-818A52AMC-BHGT2	LVR-IC	LDO, 5.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHH	-	S-818A53AMC-BHHT2	LVR-IC	LDO, 5.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHH	ec	XC6115D317MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHH	ej	XC6115D347MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHI	-	S-818A54AMC-BHIT2	LVR-IC	LDO, 5.4V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHJ	-	S-818A55AMC-BHJT2	LVR-IC	LDO, 5.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHK	-	S-818A56AMC-BHKT2	LVR-IC	LDO, 5.6V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHK	ec	XC6115D318MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHK	ej	XC6115D348MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHL	-	S-818A57AMC-BHLT2	LVR-IC	LDO, 5.7V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHL	ec	XC6115D319MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHL	ej	XC6115D349MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHM	-	S-818A58AMC-BHMT2	LVR-IC	LDO, 5.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHM	ec	XC6115D320MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHM	ej	XC6115D350MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHN	-	S-818A59AMC-BHNT2	LVR-IC	LDO, 5.9V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHN	ec	XC6115D321MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHO	-	S-818A60AMC-BHOT2	LVR-IC	LDO, 6.0V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
BHP	ec	XC6115D322MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHR	ec	XC6115D323MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHS	ec	XC6115D324MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHT	ec	XC6115D325MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHU	ec	XC6115D326MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHV	ec	XC6115D327MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHX	ec	XC6115D328MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHY	ec	XC6115D329MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BHZ	ec	XC6115D330MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BI	-	PI74STX1GU04AC	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Per



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BI	-	PI74STX1GU04AT	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Per
BI	-	V6300ISP5B	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
BI	ea	PI74STX1GU04ACE	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Per
BI	ea	PI74STX1GU04ATE	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Per
BJ	-	BD4728G	Vdet-IC	2.8V±1%, -Reset ODO	SSOP-5	28v dq	VD6	6a	Rhm
BJ	-	PT7M7823LTA	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR, WD	SOT-23-5	28cp	VD17	6k	Pti
BJ	-	RN5RT38AA	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BJ	-	V6300JSP5B	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
BJ	ea	PT7M7823LTAE	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR, WD, Lead free	SOT-23-5	28cp	VD17	6k	Pti
BJ-	-	RT9198-35PU5	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SC-70-5	28xm	VR4	6a	Rct
BK	-	BD4729G	Vdet-IC	2.9V±1%, -Reset ODO	SSOP-5	28v dq	VD6	6a	Rhm
BK	-	PT7M7823MTA	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR, WD	SOT-23-5	28cp	VD17	6k	Pti
BK	-	RN5RT39AA	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
BK	-	V6300KSP5B	Vdet-IC	4V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
BK	ea	PT7M7823MTAE	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR, WD, Lead free	SOT-23-5	28cp	VD17	6k	Pti
BK-	-	RT9013-27PU5	LVR-IC	LDO, 2.7V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
BK=	-	RT9193-28GJ5	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6g	Rct
BK0	ej	XC6115D431MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK1	ej	XC6115D432MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK2	ej	XC6115D433MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK3	ej	XC6115D434MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK4	ej	XC6115D435MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK5	ej	XC6115D436MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK6	ej	XC6115D437MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK7	ej	XC6115D438MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK8	ej	XC6115D439MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BK9	ej	XC6115D440MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKA	ej	XC6115D441MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKB	ej	XC6115D442MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKC	ej	XC6115D443MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKD	ej	XC6115D444MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKE	ej	XC6115D445MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKF	ec	XC6115D416MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKF	ej	XC6115D446MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKH	ec	XC6115D417MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKH	ej	XC6115D447MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKK	ec	XC6115D418MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKK	ej	XC6115D448MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKL	ec	XC6115D419MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKL	ej	XC6115D449MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKM	ec	XC6115D420MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKM	ej	XC6115D450MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKN	ec	XC6115D421MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKO	-	AME8550BEEVD280Y	Vdet-IC	2.8V±2%, -Reset ODO	TSOT-25	28vdo	VD1	6g	Ame
BKO	-	AME8550BEEVD280Z	Vdet-IC	2.8V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
BKO	eh	AME8550BEEVD280L	Vdet-IC	2.8V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
BKP	ec	XC6115D422MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKR	ec	XC6115D423MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKS	ec	XC6115D424MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKT	ec	XC6115D425MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKU	-	AME8550CEEVA270Z	Vdet-IC	2.7V±2%, -Reset PPO	SOT-25	28vdm	VD7	6g	Ame
BKU	ec	XC6115D426MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKU	eh	AME8550CEEVA270L	Vdet-IC	2.7V±2%, -Reset PPO	SOT-25	28vdm	VD7	6g	Ame
BKV	ec	XC6115D427MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKX	ec	XC6115D428MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKY	ec	XC6115D429MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BKZ	ec	XC6115D430MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BL	-	BD4730G	Vdet-IC	3.0V±1%, -Reset ODO	SSOP-5	28v dq	VD6	6a	Rhm
BL	-	PT7M7823TTA	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR, WD	SOT-23-5	28cp	VD17	6k	Pti
BL	-	R1112N301A	LVR-IC	LDO, Low noise, 3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BL	-	V6300LSP5B	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
BL	ea	PT7M7823TTAE	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR, WD, Lead free	SOT-23-5	28cp	VD17	6k	Pti
BL0	ej	XC6115D531MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BL1	ej	XC6115D532MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BL2	ej	XC6115D533MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BL3	ej	XC6115D534MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BL4	ej	XC6115D535MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BL5	ej	XC6115D536MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BL6	ej	XC6115D537MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor
BL7	ej	XC6115D538MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	SOT-25	28xg	VD20	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BN	-	BD4732G	Vdet-IC	3.2V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BN	-	PT7M7823RTA	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR, WD	SOT-23-5	28cp	VD17	6k	Pti
BN	-	R1112N321A	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BN	-	V6300NSP5B	Vdet-IC	2.4V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
BN	ea	PT7M7823RTAE	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR, WD, Lead free	SOT-23-5	28cp	VD17	6k	Pti
BO	-	PT7M7823ZTA	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR, WD	SOT-23-5	28cp	VD17	6k	Pti
BO	-	V6300OSP5B	Vdet-IC	2.8V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
BO	ea	PT7M7823ZTAE	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR, WD, Lead free	SOT-23-5	28cp	VD17	6k	Pti
BP	-	BD4734G	Vdet-IC	3.4V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BP	-	PT7M7823YTA	Vdet-IC	2.20V±1.5%, -Reset PPO, -MR, WD	SOT-23-5	28cp	VD17	6k	Pti
BP	-	R1112N331A	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BP	-	V6300PSP5B	Vdet-IC	3.5V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
BP	ea	PT7M7823YTAE	Vdet-IC	2.20V±1.5%, -Reset PPO, -MR, WD, Lead free	SOT-23-5	28cp	VD17	6k	Pti
BP-	-	RT9193-20PU5	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SC-70-5	28vrx	VR7	6k	Rct
BP0	ej	XC6115E431MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP1	ej	XC6115E432MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP2	ej	XC6115E433MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP3	ej	XC6115E434MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP4	ej	XC6115E435MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP5	ej	XC6115E436MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP6	ej	XC6115E437MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP7	ej	XC6115E438MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP8	ej	XC6115E439MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BP9	ej	XC6115E440MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPA	ej	XC6115E441MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPB	ej	XC6115E442MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPC	ej	XC6115E443MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPD	ej	XC6115E444MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPE	ej	XC6115E445MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPF	ec	XC6115E416MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPf	ej	XC6115E446MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPH	ec	XC6115E417MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPH	ej	XC6115E447MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPk	ec	XC6115E418MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPK	ej	XC6115E448MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPL	ec	XC6115E419MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPL	ej	XC6115E449MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPM	ec	XC6115E420MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPM	ej	XC6115E450MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPN	ec	XC6115E421MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPP	ec	XC6115E422MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPR	ec	XC6115E423MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPS	ec	XC6115E424MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPT	ec	XC6115E425MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPU	ec	XC6115E426MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPV	ec	XC6115E427MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPX	ec	XC6115E428MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPY	ec	XC6115E429MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BPZ	ec	XC6115E430MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BQ	-	BD4735G	Vdet-IC	3.5V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BQ	-	PT7M7824LTA	Vdet-IC	4.63V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
BQ	-	R1112N341A	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BQ	-	V6300QSP5B	Vdet-IC	4V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
BQ	ea	PT7M7824LTAE	Vdet-IC	4.63V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
BR	-	AT1201-33XR	LVR-IC	LDO, LN, +CE, 3.3V±2%, 150mA	SOT-23-5	28un	VR7	6a	Atr
BR	-	BD4736G	Vdet-IC	3.6V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BR	-	PT7M7824MTA	Vdet-IC	4.38V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
BR	-	R1112N351A	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BR	-	V6300RSP5B	Vdet-IC	4.5V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
BR	ea	PT7M7824MTAE	Vdet-IC	4.38V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
BR-	-	RT9198-15PU5R	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
BR0	ej	XC6115E531MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BR1	ej	XC6115E532MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BR2	ej	XC6115E533MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BR3	ej	XC6115E534MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BR4	ej	XC6115E535MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BR5	ej	XC6115E536MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BR6	ej	XC6115E537MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BR7	ej	XC6115E538MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BR8	ej	XC6115E539MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BR9	ej	XC6115E540MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRA	ej	XC6115E541MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRB	ej	XC6115E542MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRC	ej	XC6115E543MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRD	ej	XC6115E544MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRE	ej	XC6115E545MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRF	ej	XC6115E516MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRF	ec	XC6115E546MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRH	ec	XC6115E517MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRH	ej	XC6115E547MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRK	ec	XC6115E518MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRK	ej	XC6115E548MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRL	ec	XC6115E519MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRL	ej	XC6115E549MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRM	ec	XC6115E520MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRM	ej	XC6115E550MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRN	ec	XC6115E521MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRP	ec	XC6115E522MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRR	ec	XC6115E523MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRS	ec	XC6115E524MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRT	ec	XC6115E525MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRU	ec	XC6115E526MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRV	-	AME8550AEIVD300Z	Vdet-IC	3.0V±2%, -Reset PPO	SC-70-5	28z9	VD2	6g	Arne
BRV	ec	XC6115E527MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRV	eh	AME8550AEIVD300L	Vdet-IC	3.0V±2%, -Reset PPO	SC-70-5	28z9	VD2	6g	Arne
BRW	-	AME8550AEIVD340Z	Vdet-IC	3.4V±2%, -Reset PPO	SC-70-5	28z9	VD2	6g	Arne
BRW	eh	AME8550AEIVD340L	Vdet-IC	3.4V±2%, -Reset PPO	SC-70-5	28z9	VD2	6g	Arne
BRX	ec	XC6115E528MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRY	ec	XC6115E529MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BRZ	ec	XC6115E530MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS	-	BD4737G	Vdet-IC	3.7V±1%, -Reset ODO	SSOP-5	28bdq	VD6	6a	Rhm
BS	-	PT7M7824TTA	Vdet-IC	3.08V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
BS	-	R1112N361A	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BS	ea	PT7M7824TTAE	Vdet-IC	3.08V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
BS-	-	RT9198-29PU5R	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
BS0	ej	XC6115E631MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS1	ej	XC6115E632MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS2	ej	XC6115E633MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS3	ej	XC6115E634MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS4	ej	XC6115E635MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS5	ej	XC6115E636MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS6	ej	XC6115E637MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS7	ej	XC6115E638MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS8	ej	XC6115E639MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BS9	ej	XC6115E640MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSA	ej	XC6115E641MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSB	ej	XC6115E642MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSC	ej	XC6115E643MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSD	ej	XC6115E644MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSE	ej	XC6115E645MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSF	ec	XC6115E616MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSF	ej	XC6115E646MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSH	ec	XC6115E617MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSH	ej	XC6115E647MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSK	ec	XC6115E618MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSK	ej	XC6115E648MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSL	ec	XC6115E619MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSL	ej	XC6115E649MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSM	ec	XC6115E620MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSM	ej	XC6115E650MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSN	ec	XC6115E621MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSP	ec	XC6115E622MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSR	ec	XC6115E623MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSS	ec	XC6115E624MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BST	ec	XC6115E625MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSU	ec	XC6115E626MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSV	ec	XC6115E627MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSX	ec	XC6115E628MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSY	ec	XC6115E629MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor
BSZ	ec	XC6115E630MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	SOT-25	28xg	VD20	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



BT	-	BD4738G	Vdet-IC	3.8V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BT	-	PT7M7824STA	Vdet-IC	2.93V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
BT	-	R1112N371A	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BT	-	TC1015-2.6VRX	LVR-IC	LDO, 2.6V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
BT	ea	PT7M7824STAE	Vdet-IC	2.93V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
BT-	-	RT9198-2HPU5R	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
BT0	ej	XC6115F531MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT1	ej	XC6115F532MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT2	ej	XC6115F533MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT3	ej	XC6115F534MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT4	ej	XC6115F535MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT5	ej	XC6115F536MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT6	ej	XC6115F537MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT7	ej	XC6115F538MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT8	ej	XC6115F539MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BT9	ej	XC6115F540MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTA	ej	XC6115F541MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTB	ej	XC6115F542MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTC	ej	XC6115F543MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTD	ej	XC6115F544MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTE	ej	XC6115F545MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTF	ec	XC6115F516MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTF	ej	XC6115F546MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTH	ec	XC6115F517MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTH	ej	XC6115F547MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTK	ec	XC6115F518MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTK	ej	XC6115F548MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTL	ec	XC6115F519MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTL	ej	XC6115F549MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTM	ec	XC6115F520MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTM	ej	XC6115F550MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTN	ec	XC6115F521MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTP	ec	XC6115F522MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTR	-	AME8550AEIVD360Z	Vdet-IC	3.6V±2%, -Reset PPO	SC-70-5	28z9	VD2	6g	Ame
BTR	ec	XC6115F523MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTR	eh	AME8550AEIVD360L	Vdet-IC	3.6V±2%, -Reset PPO	SC-70-5	28z9	VD2	6g	Ame
BTS	ec	XC6115F524MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTT	-	AME8550BEEVD370Z	Vdet-IC	3.7V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
BTT	ec	XC6115F525MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTT	eh	AME8550BEEVD370L	Vdet-IC	3.7V±2%, -Reset ODO	SOT-25	28vdo	VD1	6g	Ame
BTU	ec	XC6115F526MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTV	ec	XC6115F527MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTX	ec	XC6115F528MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTY	ec	XC6115F529MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BTZ	ec	XC6115F530MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU	-	BD4739G	Vdet-IC	3.9V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BU	-	PT7M7824RTA	Vdet-IC	2.63V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
BU	ea	R1112N381A	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BU	ea	PT7M7824RTAE	Vdet-IC	2.63V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
BU-	-	RT9198-31PU5R	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
BU0	ej	XC6115F631MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU1	ej	XC6115F632MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU2	ej	XC6115F633MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU3	ej	XC6115F634MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU4	ej	XC6115F635MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU5	ej	XC6115F636MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU6	ej	XC6115F637MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU7	ej	XC6115F638MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU8	ej	XC6115F639MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BU9	ej	XC6115F640MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUA	ej	XC6115F641MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUB	ej	XC6115F642MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUC	ej	XC6115F643MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUD	ej	XC6115F644MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUE	ej	XC6115F645MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUF	ec	XC6115F616MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUF	ej	XC6115F646MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUH	ec	XC6115F617MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUH	ej	XC6115F647MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUK	ec	XC6115F618MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BUK	ej	XC6115F648MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUL	ec	XC6115F619MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUL	ej	XC6115F649MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUM	ec	XC6115F620MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUM	ej	XC6115F650MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUN	ec	XC6115F621MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUP	ec	XC6115F622MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUR	ec	XC6115F623MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUS	ec	XC6115F624MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUT	ec	XC6115F625MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUU	ec	XC6115F626MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUV	ec	XC6115F627MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUX	ec	XC6115F628MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUY	ec	XC6115F629MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BUZ	ec	XC6115F630MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	SOT-25	28xg	VD20	6g	Tor
BV	-	BD4740G	Vdet-IC	4.0V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BV	-	PT7M7824ZTA	Vdet-IC	2.32V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
BV	-	R1112N391A	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
BV	ea	PT7M7824ZTAE	Vdet-IC	2.32V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
BV0	ej	XC6115H631MR	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV1	ej	XC6115H632MR	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV2	ej	XC6115H633MR	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV3	ej	XC6115H634MR	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV4	ej	XC6115H635MR	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV5	ej	XC6115H636MR	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV6	ej	XC6115H637MR	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV7	ej	XC6115H638MR	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV8	ej	XC6115H639MR	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BV9	ej	XC6115H640MR	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVA	ej	XC6115H641MR	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVB	ej	XC6115H642MR	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVC	ej	XC6115H643MR	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVD	ej	XC6115H644MR	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVE	ej	XC6115H645MR	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVF	ec	XC6115H616MR	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVF	ej	XC6115H646MR	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVH	ec	XC6115H617MR	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVH	ej	XC6115H647MR	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVK	ec	XC6115H618MR	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVK	ej	XC6115H648MR	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVL	ec	XC6115H619MR	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVL	ej	XC6115H649MR	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVM	ec	XC6115H620MR	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVM	ej	XC6115H650MR	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVN	ec	XC6115H621MR	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVP	ec	XC6115H622MR	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVR	ec	XC6115H623MR	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVS	ec	XC6115H624MR	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVT	ec	XC6115H625MR	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVU	ec	XC6115H626MR	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVV	ec	XC6115H627MR	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVX	ec	XC6115H628MR	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVY	ec	XC6115H629MR	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BVZ	ec	XC6115H630MR	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	SOT-25	28xg	VD20	6g	Tor
BW	-	BD4741G	Vdet-IC	4.1V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BW	-	PT7M7824YTA	Vdet-IC	2.20V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
BW	ea	PT7M7824YTAE	Vdet-IC	2.20V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
BX	-	AT1201-33X	LVR-IC	LDO, LN, +CE, 3.3V±2%, 150mA	SOT-23-5	28vrx	VR7	6a	Atr
BX	-	BD4742G	Vdet-IC	4.2V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BX	-	PT7M7825LTA	Vdet-IC	4.63V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Pti
BX	ea	PT7M7825LTAE	Vdet-IC	4.63V±1.5%, ±Reset PPO, -MR, Lead free	SOT-23-5	28xf	VD21	6k	Pti
BX-	-	RT9198-26PU5R	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SC-70-5	28cx	VR4	6a	Rct
BY	-	BD4743G	Vdet-IC	4.3V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BY	-	PT7M7825MTA	Vdet-IC	4.38V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Pti
BY	-	TC1015-1.8VRX	LVR-IC	LDO, 1.8V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
BY	ea	PT7M7825MTAE	Vdet-IC	4.38V±1.5%, ±Reset PPO, -MR, Lead free	SOT-23-5	28xf	VD21	6k	Pti
BY-	-	RT9013A-15PU5	LVR-IC	LDO, 1.5V±2%, 120mA, +CE	SC-70-5	28cx	VR4	6g	Rct
BZ	-	BD4744G	Vdet-IC	4.4V±1%, -Reset ODO	SSOP-5	28vdq	VD6	6a	Rhm
BZ	-	PT7M7825TTA	Vdet-IC	3.08V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Pti
BZ	-	TC1015-2.8VRX	LVR-IC	LDO, 2.8V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BZ	ea	PT7M7825TAAE	Vdet-IC	3.08V±1.5%, ±Reset PPO, -MR, Lead free	SOT-23-5	28xf	VD21	6k	Pti
BZ-	-	RT9013A-35PU5	LVR-IC	LDO, 3.5V±2%, 120mA, +CE	SC-70-5	28cx	VR4	6g	Rct
BZW	-	OPA653IDBV	Op-IC	Wide-band, Fixed gain, JFET, ±6.5V, 2V/V, 500MHz	SOT-23-5	28opa	OP3	6a	Ti
C0	-	BH33NB1WHFV	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	HVSFO5F	30vr3	VR4	6e	Rhm
C0	-	PI74STX1GT00CX	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	Per
C0	-	PI74STX1GT00TX	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a	Per
C0	-	R1111N401A	LVR-IC	LDO, Low noise, 4V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
C0	-	S191842DT-22	LVR-IC	LDO, LN, 2.2V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
C0	-	TC1054-4.0VCT713	LVR-IC	LDO, 4.0V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
C0	ea	RN5VD20AA	Vdet-IC	2.0V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
C0-	-	RT9013B-15PU5	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Rct
C00	-	74AHCT1G00GV	CMOS-Log	2-input NAND gate	SOT753	28	Log1	6a	Nxp
C008	-	RP200Q082B	LVR-IC	LDO, 0.8V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C009	-	RP200Q092B	LVR-IC	LDO, 0.9V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C00A	-	LMC7211AIM5	Comp-IC	CMOS Rail-to-Rail input, 2.7..15V, Vofs=5mV	SOT-23	28opb	OP1	6a	Nsc
C00B	-	LMC7211BIM5	Comp-IC	CMOS Rail-to-Rail input, 2.7..15V, Vofs=15mV	SOT-23	28opb	OP1	6a	Nsc
C010	-	RP200Q102B	LVR-IC	LDO, 1.0V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C011	-	RP200Q112B	LVR-IC	LDO, 1.1V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C012	-	RP200Q122B	LVR-IC	LDO, 1.2V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C013	-	RP200Q132B	LVR-IC	LDO, 1.3V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C014	-	RP200Q142B	LVR-IC	LDO, 1.4V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C015	-	RP200Q152B	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C016	-	RP200Q162B	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C017	-	RP200Q172B	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C018	-	RP200Q182B	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C019	-	RP200Q192B	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C02	-	74AHCT1G02GV	CMOS-Log	2-input NOR gate	SOT753	28	Log2	6a	Nxp
C020	-	RP200Q202B	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C021	-	RP200Q212B	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C022	-	RP200Q222B	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C023	-	RP200Q232B	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C024	-	RP200Q242B	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C025	-	RP200Q252B	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C026	-	RP200Q262B	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C027	-	RP200Q272B	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C028	-	RP200Q282B	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C029	-	RP200Q292B	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C03	-	TC53C2002ECT	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
C030	-	RP200Q302B	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C031	-	RP200Q312B	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C032	-	RP200Q322B	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C033	-	RP200Q332B	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C034	-	RP200Q342B	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C035	-	RP200Q352B	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C036	-	RP200Q362B	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C037	-	RP200Q372B	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C038	-	RP200Q382B	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C039	-	RP200Q392B	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C04	-	74AHCT1G04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
C040	-	RP200Q402B	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE, AE(mode)	SC-88A	28xx	VR10	6m	Ric
C06	-	74AHCT1G06GV	CMOS-Log	Inverter (ODO)	SOT753	28	Log19	6a	Nxp
C07	-	74AHCT1G07GV	CMOS-Log	Noninverting buffer/driver (ODO)	SOT753	28	Log8	6a	Nxp
C08	-	74AHCT1G08GV	CMOS-Log	2-input AND gate	SOT753	28	Log3	6a	Nxp
C08	-	RP110N081D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C09	-	RP110N091D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C0A	-	R3114N311A	Vdet-IC	3.1V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0A	-	XC6108C20AMR	Vdet-IC	2.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C0B	-	R3114N321A	Vdet-IC	3.2V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0B	-	XC6108C20BMR	Vdet-IC	2.0V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C0C	-	R3114N331A	Vdet-IC	3.3V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0C	-	XC6108C20CMR	Vdet-IC	2.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C0D	-	R3114N341A	Vdet-IC	3.4V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0D	-	XC6108C20DMR	Vdet-IC	2.0V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C0E	-	R3114N351A	Vdet-IC	3.5V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0F	-	R3114N361A	Vdet-IC	3.6V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0G	-	R3114N371A	Vdet-IC	3.7V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0H	-	R3114N381A	Vdet-IC	3.8V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0J	-	R3114N391A	Vdet-IC	3.9V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0K	-	R3114N401A	Vdet-IC	4V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric
C0L	-	R3114N411A	Vdet-IC	4.1V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g	Ric



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C0M	-	R3114N421A	Vdet-IC	4.2V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C0N	-	R3114N431A	Vdet-IC	4.3V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C0P	-	R3114N441A	Vdet-IC	4.4V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C0Q	-	R3114N451A	Vdet-IC	4.5V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C0R	-	R3114N461A	Vdet-IC	4.6V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C0S	-	R3114N471A	Vdet-IC	4.7V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C0T	-	R3114N481A	Vdet-IC	4.8V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C0U	-	R3114N491A	Vdet-IC	4.9V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C0V	-	R3114N501A	Vdet-IC	5V±0.8%, -Reset ODO	SOT-23-5	28vdm	VD6	6g Ric
C1	-	R1111N411A	LVR-IC	LDO, Low noise, 4.1V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g Ric
C1	-	TC1054-2.5VCT713	LVR-IC	LDO, 2.5V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g Moc
C1	-	TC4S11F	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6a Tos
C1	ea	RN5VD21AA	Vdet-IC	2.1V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
C1-	-	RT9013B-18PU5	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SC-70-5	28cx	VR4	6g Rct
C1-	-	RT9169-25PB	LVR-IC	LDO, 2.5V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g Rct
C10	-	RP110N101D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C11	-	RP110N111D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C12	-	R1180N121B	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
C12	-	RP110N121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C13	-	R1180N131B	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
C13	-	RP110N131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C13	-	TC53C2102ECT	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Moc
C14	-	74AHCT1G14GV	CMOS-Log	Inverting Schmitt-trigger	SOT753	28	Log7	6a Nxp
C14	-	R1180N141B	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
C14	-	RP110N141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C15	-	88C15-AF5	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C15	-	R1180N151B	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
C15	-	RP110N151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C15	eb	XC6367C152MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C15	ek	XC6365C152MR	DC/DC-IC	PWM st-down, 180kHz, 1.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C15G	-	88C15G-AF5	Vdet-IC	1.5V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C15L	-	88C15L-AF5	Vdet-IC	1.5V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C16	-	88C16-AF5	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C16	-	R1180N161B	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
C16	-	RP110N161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C16	eb	XC6367C162MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C16	ek	XC6365C162MR	DC/DC-IC	PWM st-down, 180kHz, 1.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C16G	-	88C16G-AF5	Vdet-IC	1.6V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C16L	-	88C16L-AF5	Vdet-IC	1.6V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C17	-	88C17-AF5	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C17	-	R1180N171B	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
C17	-	RP110N171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C17	-	SN74LVC1G17QDBV	CMOS-Log	Schmitt-trigger	SOT-23-5	28	Log11	6g Ti
C17	eb	XC6367C172MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C17	ek	XC6365C172MR	DC/DC-IC	PWM st-down, 180kHz, 1.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C17G	-	88C17G-AF5	Vdet-IC	1.7V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C17L	-	88C17L-AF5	Vdet-IC	1.7V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C18	-	88C18-AF5	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C18	-	R1180N181B	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
C18	-	RP110N181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C18	eb	XC6367C182MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C18	ek	XC6365C182MR	DC/DC-IC	PWM st-down, 180kHz, 1.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C18G	-	88C18G-AF5	Vdet-IC	1.8V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C18L	-	88C18L-AF5	Vdet-IC	1.8V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C19	-	88C19-AF5	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C19	-	R1180N191B	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
C19	-	RP110N191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
C19	eb	XC6367C192MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C19	ek	XC6365C192MR	DC/DC-IC	PWM st-down, 180kHz, 1.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C19G	-	88C19G-AF5	Vdet-IC	1.9V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C19L	-	88C19L-AF5	Vdet-IC	1.9V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C1A	-	R3114N311C	Vdet-IC	3.1V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
C1A	-	XC6108C21AMR	Vdet-IC	2.1V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
C1B	-	R3114N321C	Vdet-IC	3.2V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
C1B	-	XC6108C21BMR	Vdet-IC	2.1V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
C1C	-	R3114N331C	Vdet-IC	3.3V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
C1C	-	XC6108C21CMR	Vdet-IC	2.1V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
C1D	-	R3114N341C	Vdet-IC	3.4V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric
C1D	-	XC6108C21DMR	Vdet-IC	2.1V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
C1E	-	R3114N351C	Vdet-IC	3.5V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g Ric





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C1F	-	R3114N361C	Vdet-IC	3.6V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1F	eb	XC6367C153MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C1F	ek	XC6365C153MR	DC/DC-IC	PWM st-down, 300kHz, 1.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C1G	-	R3114N371C	Vdet-IC	3.7V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1H	-	R3114N381C	Vdet-IC	3.8V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1H	eb	XC6367C163MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C1H	ek	XC6365C163MR	DC/DC-IC	PWM st-down, 300kHz, 1.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C1J	-	R3114N391C	Vdet-IC	3.9V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1K	-	R3114N401C	Vdet-IC	4V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1K	eb	XC6367C173MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C1K	ek	XC6365C173MR	DC/DC-IC	PWM st-down, 300kHz, 1.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C1L	-	R3114N411C	Vdet-IC	4.1V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1L	eb	XC6367C183MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C1L	ek	XC6365C183MR	DC/DC-IC	PWM st-down, 300kHz, 1.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C1M	-	R3114N421C	Vdet-IC	4.2V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1M	eb	XC6367C193MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C1M	ek	XC6365C193MR	DC/DC-IC	PWM st-down, 300kHz, 1.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C1N	-	R3114N431C	Vdet-IC	4.3V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1P	-	R3114N441C	Vdet-IC	4.4V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1Q	-	R3114N451C	Vdet-IC	4.5V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1R	-	R3114N461C	Vdet-IC	4.6V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1S	-	R3114N471C	Vdet-IC	4.7V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1T	-	R3114N481C	Vdet-IC	4.8V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1U	-	R3114N491C	Vdet-IC	4.9V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C1V	-	R3114N501C	Vdet-IC	5V±0.8%, -Reset PPO	SOT-23-5	28vdm	VD7	6g	Ric
C2	-	PI74STX1GT02CX	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	Per
C2	-	PI74STX1GT02TX	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a	Per
C2	-	R1111N421A	LVR-IC	LDO, Low noise, 4.2V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
C2	-	TC1054-2.7VCT713	LVR-IC	LDO, 2.7V±2%, 50mA, +CE, -Error	SOT-23-5	29w	VR8	6g	Moc
C2	-	TC4S81F	CMOS-Log	2-input AND gate	SSOP-5	28	Log3	6a	Tos
C2	ea	RN5VD22AA	Vdet-IC	2.2V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
C2-	-	RT9013B-25PU5	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Rct
C20	-	88C20-AF5	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C20	-	R1180N201B	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C20	-	RP110N201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C20	eb	XC6367C202MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C20	eh	XC6381C201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C20	ek	XC6365C202MR	DC/DC-IC	PWM st-down, 180kHz, 2.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C20G	-	88C20G-AF5	Vdet-IC	2.0V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C20L	-	88C20L-AF5	Vdet-IC	2.0V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C21	-	88C21-AF5	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C21	-	R1180N211B	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C21	-	RP110N211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C21	eb	XC6367C212MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C21	eh	XC6381C211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C21	ek	XC6365C212MR	DC/DC-IC	PWM st-down, 180kHz, 2.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C21G	-	88C21G-AF5	Vdet-IC	2.1V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C21L	-	88C21L-AF5	Vdet-IC	2.1V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C22	-	88C22-AF5	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C22	-	R1180N221B	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C22	-	RP110N221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C22	eb	XC6367C222MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C22	eh	XC6381C221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C22	ek	XC6365C222MR	DC/DC-IC	PWM st-down, 180kHz, 2.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C22G	-	88C22G-AF5	Vdet-IC	2.2V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C22L	-	88C22L-AF5	Vdet-IC	2.2V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C23	-	88C23-AF5	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C23	-	R1180N231B	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C23	-	RP110N231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C23	-	TC53C2202ECT	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
C23	eb	XC6367C232MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C23	eh	XC6381C231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 155kHz, -CE	SOT-23-5	28sc	DC3	6g	Tor
C23	ek	XC6365C232MR	DC/DC-IC	PWM st-down, 180kHz, 2.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C23G	-	88C23G-AF5	Vdet-IC	2.3V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C23L	-	88C23L-AF5	Vdet-IC	2.3V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C24	-	88C24-AF5	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C24	-	R1180N241B	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C24	-	RP110N241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C24	eb	XC6367C242MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C24	eh	XC6381C241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C24	ek	XC6365C242MR	DC/DC-IC	PWM st-down, 180kHz, 2.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C24G	-	88C24G-AF5	Vdet-IC	2.4V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C24L	-	88C24L-AF5	Vdet-IC	2.4V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C25	-	74AHCT1G125GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log14	6a	Nxp
C25	-	88C25-AF5	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C25	-	R1180N251B	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C25	-	RP110N251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C25	eb	XC6367C252MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C25	eh	XC6381C251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C25	ek	XC6365C252MR	DC/DC-IC	PWM st-down, 180kHz, 2.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C25G	-	88C25G-AF5	Vdet-IC	2.5V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C25L	-	88C25L-AF5	Vdet-IC	2.5V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C26	-	74AHCT1G126GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log13	6a	Nxp
C26	-	88C26-AF5	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C26	-	R1180N261B	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C26	-	RP110N261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C26	eb	XC6367C262MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C26	eh	XC6381C261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C26	ek	XC6365C262MR	DC/DC-IC	PWM st-down, 180kHz, 2.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C26G	-	88C26G-AF5	Vdet-IC	2.6V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C26L	-	88C26L-AF5	Vdet-IC	2.6V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C27	-	88C27-AF5	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C27	-	R1180N271B	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C27	-	RP110N271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C27	eb	XC6367C272MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C27	eh	XC6381C271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C27	ek	XC6365C272MR	DC/DC-IC	PWM st-down, 180kHz, 2.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C27G	-	88C27G-AF5	Vdet-IC	2.7V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C27L	-	88C27L-AF5	Vdet-IC	2.7V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C28	-	88C28-AF5	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C28	-	R1180N281B	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C28	-	RP110N281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C28	eb	XC6367C282MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C28	eh	XC6381C281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C28	ek	XC6365C282MR	DC/DC-IC	PWM st-down, 180kHz, 2.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C28G	-	88C28G-AF5	Vdet-IC	2.8V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C28L	-	88C28L-AF5	Vdet-IC	2.8V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C29	-	88C29-AF5	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C29	-	R1180N291B	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C29	-	RP110N291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C29	eb	XC6367C292MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C29	eh	XC6381C291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C29	ek	XC6365C292MR	DC/DC-IC	PWM st-down, 180kHz, 2.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C29G	-	88C29G-AF5	Vdet-IC	2.9V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C29L	-	88C29L-AF5	Vdet-IC	2.9V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C2A	-	S-812C20AAMC-C2AT2G	LVR-IC	2.0V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2A	-	XC6108C22AMR	Vdet-IC	2.2V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C2A	eb	XC6367C203MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2A	ek	XC6365C203MR	DC/DC-IC	PWM st-down, 300kHz, 2.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2B	-	S-812C21AMC-C2BT2G	LVR-IC	2.1V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2B	-	XC6108C22BMR	Vdet-IC	2.2V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C2B	eb	XC6367C213MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2B	ek	XC6365C213MR	DC/DC-IC	PWM st-down, 300kHz, 2.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2C	-	S-812C22AMC-C2CT2G	LVR-IC	2.2V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2C	-	XC6108C22CMR	Vdet-IC	2.2V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C2C	eb	XC6367C223MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2C	ek	XC6365C223MR	DC/DC-IC	PWM st-down, 300kHz, 2.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2D	-	S-812C23AMC-C2DT2G	LVR-IC	2.3V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2D	-	XC6108C22DMR	Vdet-IC	2.2V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C2D	eb	XC6367C233MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2D	ek	XC6365C233MR	DC/DC-IC	PWM st-down, 300kHz, 2.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2E	-	S-812C24AMC-C2ET2G	LVR-IC	2.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2E	eb	XC6367C243MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2E	ek	XC6365C243MR	DC/DC-IC	PWM st-down, 300kHz, 2.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2F	-	S-812C25AMC-C2FT2G	LVR-IC	2.5V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2F	eb	XC6367C253MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2F	ek	XC6365C253MR	DC/DC-IC	PWM st-down, 300kHz, 2.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2G	-	S-812C26AMC-C2GT2G	LVR-IC	2.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2H	-	S-812C27AMC-C2HT2G	LVR-IC	2.7V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2H	eb	XC6367C263MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C2H	ek	XC6365C263MR	DC/DC-IC	PWM st-down, 300kHz, 2.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2I	-	S-812C28AMC-C2I2TG	LVR-IC	2.8V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2J	-	S-812C29AMC-C2J2TG	LVR-IC	2.9V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2K	-	S-812C30AMC-C2K2TG	LVR-IC	3.0V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2K	eb	XC6367C273MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2K	ek	XC6365C273MR	DC/DC-IC	PWM st-down, 300kHz, 2.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2L	-	S-812C31AMC-C2L2TG	LVR-IC	3.1V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2L	eb	XC6367C283MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2L	ek	XC6365C283MR	DC/DC-IC	PWM st-down, 300kHz, 2.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2M	-	S-812C32AMC-C2M2TG	LVR-IC	3.2V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2M	eb	XC6367C293MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C2M	ek	XC6365C293MR	DC/DC-IC	PWM st-down, 300kHz, 2.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C2N	-	S-812C33AMC-C2N2TG	LVR-IC	3.3V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2O	-	S-812C34AMC-C2O2TG	LVR-IC	3.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2P	-	S-812C35AMC-C2P2TG	LVR-IC	3.5V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2Q	-	S-812C36AMC-C2Q2TG	LVR-IC	3.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2R	-	S-812C37AMC-C2R2TG	LVR-IC	3.7V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2S	-	S-812C38AMC-C2S2TG	LVR-IC	3.8V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2T	-	S-812C39AMC-C2T2TG	LVR-IC	3.9V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2U	-	S-812C40AMC-C2U2TG	LVR-IC	4.0V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2V	-	S-812C41AMC-C2V2TG	LVR-IC	4.1V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2W	-	S-812C42AMC-C2W2TG	LVR-IC	4.2V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2X	-	S-812C43AMC-C2X2TG	LVR-IC	4.3V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2Y	-	S-812C44AMC-C2Y2TG	LVR-IC	4.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C2Z	-	S-812C45AMC-C2Z2TG	LVR-IC	4.5V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3	-	R111N431A	LVR-IC	LDO, Low noise, 4.3V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
C3	-	RT9169-30CB	LVR-IC	LDO, 3.0V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
C3	-	TC1054-3.0VCT713	LVR-IC	LDO, 3.0V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Mcc
C3	-	TC4S01F	CMOS-Log	2-input NOR gate	SSOP-5	28	Log2	6a	Tos
C3	ea	RN5VD23AA	Vdet-IC	2.3V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
C3-	-	RT9013B-28PU5	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Rct
C3-	-	RT9169-30PB	LVR-IC	LDO, 3.0V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
C30	-	88C30-AF5	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C30	-	R1180N301B	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C30	-	RP110N301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C30	eb	XC6367C302MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C30	eh	XC6381C301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C30	ek	XC6365C302MR	DC/DC-IC	PWM st-down, 180kHz, 3.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C30G	-	88C30G-AF5	Vdet-IC	3.0V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C30L	-	88C30L-AF5	Vdet-IC	3.0V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C31	-	88C31-AF5	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C31	-	R1180N311B	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C31	-	RP110N311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C31	eb	XC6367C312MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C31	eh	XC6381C311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C31	ek	XC6365C312MR	DC/DC-IC	PWM st-down, 180kHz, 3.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C31G	-	88C31G-AF5	Vdet-IC	3.1V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C31L	-	88C31L-AF5	Vdet-IC	3.1V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C32	-	74AHCT1G32GV	CMOS-Log	2-input OR gate	SOT753	28	Log4	6a	Nxp
C32	-	88C32-AF5	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C32	-	R1180N321B	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C32	-	RP110N321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C32	eb	XC6367C322MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C32	eh	XC6381C321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C32	ek	XC6365C322MR	DC/DC-IC	PWM st-down, 180kHz, 3.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C32G	-	88C32G-AF5	Vdet-IC	3.2V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C32L	-	88C32L-AF5	Vdet-IC	3.2V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C33	-	88C33-AF5	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C33	-	LMS33460	Vdet-IC	3V, -Reset ODO	SC-70-5	28vdo	VD6	6a	Nsc
C33	-	R1180N331B	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C33	-	RP110N331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C33	-	TC53C2302ECT	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
C33	eb	XC6367C332MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C33	eh	XC6381C331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C33	ek	XC6365C332MR	DC/DC-IC	PWM st-down, 180kHz, 3.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C33G	-	88C33G-AF5	Vdet-IC	3.3V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C33L	-	88C33L-AF5	Vdet-IC	3.3V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C34	-	88C34-AF5	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C34	-	R1180N341B	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C34	-	RP110N341D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C34	eb	XC6367C342MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C34	eh	XC6381C341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C34	ek	XC6365C342MR	DC/DC-IC	PWM st-down, 180kHz, 3.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C34G	-	88C34G-AF5	Vdet-IC	3.4V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C34L	-	88C34L-AF5	Vdet-IC	3.4V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C35	-	88C35-AF5	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C35	-	R1180N351B	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C35	-	RP110N351D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C35	eb	XC6367C352MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C35	eh	XC6381C351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C35	ek	XC6365C352MR	DC/DC-IC	PWM st-down, 180kHz, 3.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C35G	-	88C35G-AF5	Vdet-IC	3.5V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C35L	-	88C35L-AF5	Vdet-IC	3.5V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C36	-	88C36-AF5	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C36	-	R1180N361B	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
C36	-	RP110N361D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C36	eb	XC6367C362MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C36	eh	XC6381C361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C36	ek	XC6365C362MR	DC/DC-IC	PWM st-down, 180kHz, 3.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C36G	-	88C36G-AF5	Vdet-IC	3.6V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C36L	-	88C36L-AF5	Vdet-IC	3.6V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C37	-	88C37-AF5	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C37	-	OPA337NA	Op-IC	Single-supply, CMOS, 2.5...5.5V, 120dB, 3MHz	SOT-23-5	28opa	OP1	6a	Bb
C37	-	RP110N121D5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C37	eb	XC6367C372MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C37	eh	XC6381C371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C37	ek	XC6365C372MR	DC/DC-IC	PWM st-down, 180kHz, 3.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C37G	-	88C37G-AF5	Vdet-IC	3.7V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C37L	-	88C37L-AF5	Vdet-IC	3.7V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C38	-	88C38-AF5	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C38	-	RP110N181D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C38	-	SN74LVC1G38DBV	CMOS-Log	2-input NAND gate (ODO)	SOT-23-5	28	Log17	6g	Ti
C38	eb	XC6367C382MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C38	eh	XC6381C381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C38	ek	XC6365C382MR	DC/DC-IC	PWM st-down, 180kHz, 3.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C38G	-	88C38G-AF5	Vdet-IC	3.8V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C38L	-	88C38L-AF5	Vdet-IC	3.8V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C39	-	88C39-AF5	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C39	-	RP110N281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
C39	eb	XC6367C392MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C39	eh	XC6381C391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C39	ek	XC6365C392MR	DC/DC-IC	PWM st-down, 180kHz, 3.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C39G	-	88C39G-AF5	Vdet-IC	3.9V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C39L	-	88C39L-AF5	Vdet-IC	3.9V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C3A	-	S-812C46AMC-C3AT2G	LVR-IC	4.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3A	-	XC6108C23AMR	Vdet-IC	2.3V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C3A	eb	XC6367C303MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3A	ek	XC6365C303MR	DC/DC-IC	PWM st-down, 300kHz, 3.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3B	-	S-812C47AMC-C3BT2G	LVR-IC	4.7V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3B	-	XC6108C23BMR	Vdet-IC	2.3V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C3B	eb	XC6367C313MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3B	ek	XC6365C313MR	DC/DC-IC	PWM st-down, 300kHz, 3.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3C	-	S-812C48AMC-C3CT2G	LVR-IC	4.8V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3C	-	XC6108C23CMR	Vdet-IC	2.3V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C3C	eb	XC6367C323MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3C	ek	XC6365C323MR	DC/DC-IC	PWM st-down, 300kHz, 3.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3D	-	S-812C49AMC-C3DT2G	LVR-IC	4.9V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3D	-	XC6108C23DMR	Vdet-IC	2.3V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C3D	eb	XC6367C333MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3D	ek	XC6365C333MR	DC/DC-IC	PWM st-down, 300kHz, 3.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3E	-	S-812C50AMC-C3ET2G	LVR-IC	5.0V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3E	eb	XC6367C343MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3E	ek	XC6365C343MR	DC/DC-IC	PWM st-down, 300kHz, 3.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3F	-	S-812C51AMC-C3FT2G	LVR-IC	5.1V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3F	eb	XC6367C353MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3F	ek	XC6365C353MR	DC/DC-IC	PWM st-down, 300kHz, 3.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3G	-	S-812C52AMC-C3GT2G	LVR-IC	5.2V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3H	-	S-812C53AMC-C3HT2G	LVR-IC	5.3V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3H	eb	XC6367C363MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3H	ek	XC6365C363MR	DC/DC-IC	PWM st-down, 300kHz, 3.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C3I	-	S-812C54AMC-C3I2TG	LVR-IC	5.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3J	-	S-812C55AMC-C3J2TG	LVR-IC	5.5V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3K	-	S-812C56AMC-C3K2TG	LVR-IC	5.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3K	eb	XC6367C373MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3K	ek	XC6365C373MR	DC/DC-IC	PWM st-down, 300kHz, 3.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3L	-	S-812C57AMC-C3L2TG	LVR-IC	5.7V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3L	eb	XC6367C383MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3L	ek	XC6365C383MR	DC/DC-IC	PWM st-down, 300kHz, 3.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3M	-	S-812C58AMC-C3MT2G	LVR-IC	5.8V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3M	eb	XC6367C393MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C3M	ek	XC6365C393MR	DC/DC-IC	PWM st-down, 300kHz, 3.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C3N	-	S-812C59AMC-C3NT2G	LVR-IC	5.9V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C3O	-	S-812C60AMC-C3OT2G	LVR-IC	6.0V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
C4	-	PI74STX1GT04CX	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Per
C4	-	PI74STX1GT04TX	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Per
C4	-	R1111N441A	LVR-IC	LDO, Low noise, 4.4V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
C4	-	TC1054-3.3VCT713	LVR-IC	LDO, 3.3V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Mcc
C4	-	TC4571F	CMOS-Log	2-input OR gate	SSOP-5	28	Log4	6a	Tos
C4	ea	RN5VD24AA	Vdet-IC	2.4V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
C4-	-	RT9013B-2HPU5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Rct
C4-	-	88C40-AF5	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C40	eb	XC6367C402MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C40	eh	XC6381C401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C40	ek	XC6365C402MR	DC/DC-IC	PWM st-down, 180kHz, 4.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C40G	-	88C40G-AF5	Vdet-IC	4.0V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C40L	-	88C40L-AF5	Vdet-IC	4.0V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C41	-	88C41-AF5	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C41	eb	XC6367C412MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C41	eh	XC6381C411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C41	ek	XC6365C412MR	DC/DC-IC	PWM st-down, 180kHz, 4.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C41G	-	88C41G-AF5	Vdet-IC	4.1V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C41L	-	88C41L-AF5	Vdet-IC	4.1V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C42	-	88C42-AF5	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C42	eb	XC6367C422MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C42	eh	XC6381C421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C42	ek	XC6365C422MR	DC/DC-IC	PWM st-down, 180kHz, 4.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C42G	-	88C42G-AF5	Vdet-IC	4.2V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C42L	-	88C42L-AF5	Vdet-IC	4.2V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C43	-	88C43-AF5	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C43	-	TC53C2402ECT	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
C43	eb	XC6367C432MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C43	eh	XC6381C431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C43	ek	XC6365C432MR	DC/DC-IC	PWM st-down, 180kHz, 4.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C43G	-	88C43G-AF5	Vdet-IC	4.3V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C43L	-	88C43L-AF5	Vdet-IC	4.3V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C44	-	88C44-AF5	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C44	eb	XC6367C442MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C44	eh	XC6381C441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C44	ek	XC6365C442MR	DC/DC-IC	PWM st-down, 180kHz, 4.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C44G	-	88C44G-AF5	Vdet-IC	4.4V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C44L	-	88C44L-AF5	Vdet-IC	4.4V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C45	-	88C45-AF5	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C45	eb	XC6367C452MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C45	eh	XC6381C451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C45	ek	XC6365C452MR	DC/DC-IC	PWM st-down, 180kHz, 4.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C45G	-	88C45G-AF5	Vdet-IC	4.5V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C45L	-	88C45L-AF5	Vdet-IC	4.5V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C46	-	88C46-AF5	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C46	eb	XC6367C462MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C46	eh	XC6381C461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C46	ek	XC6365C462MR	DC/DC-IC	PWM st-down, 180kHz, 4.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C46G	-	88C46G-AF5	Vdet-IC	4.6V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C46L	-	88C46L-AF5	Vdet-IC	4.6V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C47	-	88C47-AF5	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C47	eb	XC6367C472MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C47	eh	XC6381C471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C47	ek	XC6365C472MR	DC/DC-IC	PWM st-down, 180kHz, 4.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C47G	-	88C47G-AF5	Vdet-IC	4.7V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C47L	-	88C47L-AF5	Vdet-IC	4.7V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C48	-	88C48-AF5	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C48	eb	XC6367C482MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C48	eh	XC6381C481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C48	ek	XC6365C482MR	DC/DC-IC	PWM st-down, 180kHz, 4.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C48G	-	88C48G-AF5	Vdet-IC	4.8V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C48L	-	88C48L-AF5	Vdet-IC	4.8V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C49	-	88C49-AF5	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C49	eb	XC6367C492MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C49	eh	XC6381C491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C49	ek	XC6365C492MR	DC/DC-IC	PWM st-down, 180kHz, 4.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C49G	-	88C49G-AF5	Vdet-IC	4.9V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C49L	-	88C49L-AF5	Vdet-IC	4.9V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C4A	-	S-812C20BMC-C4AT2G	LVR-IC	2.0V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4A	-	XC6108C24AMR	Vdet-IC	2.4V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
C4A	eb	XC6367C403MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4A	ek	XC6365C403MR	DC/DC-IC	PWM st-down, 300kHz, 4.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4B	-	S-812C21BMC-C4BT2G	LVR-IC	2.1V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4B	-	XC6108C24BMR	Vdet-IC	2.4V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
C4B	eb	XC6367C413MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4B	ek	XC6365C413MR	DC/DC-IC	PWM st-down, 300kHz, 4.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4C	-	S-812C22BMC-C4CT2G	LVR-IC	2.2V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4C	-	XC6108C24CMR	Vdet-IC	2.4V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
C4C	eb	XC6367C423MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4C	ek	XC6365C423MR	DC/DC-IC	PWM st-down, 300kHz, 4.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4D	-	S-812C23BMC-C4DT2G	LVR-IC	2.3V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4D	-	XC6108C24DMR	Vdet-IC	2.4V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
C4D	eb	XC6367C433MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4D	ek	XC6365C433MR	DC/DC-IC	PWM st-down, 300kHz, 4.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4E	-	S-812C24BMC-C4ET2G	LVR-IC	2.4V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4E	eb	XC6367C443MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4E	ek	XC6365C443MR	DC/DC-IC	PWM st-down, 300kHz, 4.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4F	-	S-812C25BMC-C4FT2G	LVR-IC	2.5V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4F	eb	XC6367C453MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4F	ek	XC6365C453MR	DC/DC-IC	PWM st-down, 300kHz, 4.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4G	-	S-812C26BMC-C4GT2G	LVR-IC	2.6V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4H	-	S-812C27BMC-C4HT2G	LVR-IC	2.7V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4H	eb	XC6367C463MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4H	ek	XC6365C463MR	DC/DC-IC	PWM st-down, 300kHz, 4.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4I	-	S-812C28BMC-C4IT2G	LVR-IC	2.8V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4J	-	S-812C29BMC-C4JT2G	LVR-IC	2.9V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4K	-	S-812C30BMC-C4KT2G	LVR-IC	3.0V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4K	eb	XC6367C473MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4K	ek	XC6365C473MR	DC/DC-IC	PWM st-down, 300kHz, 4.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4L	-	S-812C31BMC-C4LT2G	LVR-IC	3.1V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4L	eb	XC6367C483MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4L	ek	XC6365C483MR	DC/DC-IC	PWM st-down, 300kHz, 4.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4M	-	S-812C32BMC-C4MT2G	LVR-IC	3.2V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4M	eb	XC6367C493MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C4M	ek	XC6365C493MR	DC/DC-IC	PWM st-down, 300kHz, 4.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C4N	-	S-812C33BMC-C4NT2G	LVR-IC	3.3V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4O	-	S-812C34BMC-C4OT2G	LVR-IC	3.4V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4P	-	S-812C35BMC-C4PT2G	LVR-IC	3.5V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4Q	-	S-812C36BMC-C4QT2G	LVR-IC	3.6V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4R	-	S-812C37BMC-C4RT2G	LVR-IC	3.7V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4S	-	S-812C38BMC-C4ST2G	LVR-IC	3.8V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4T	-	S-812C39BMC-C4TT2G	LVR-IC	3.9V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4U	-	S-812C40BMC-C4UT2G	LVR-IC	4.0V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4V	-	S-812C41BMC-C4VT2G	LVR-IC	4.1V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4W	-	S-812C42BMC-C4WT2G	LVR-IC	4.2V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4X	-	S-812C43BMC-C4XT2G	LVR-IC	4.3V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4Y	-	S-812C44BMC-C4YT2G	LVR-IC	4.4V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C4Z	-	S-812C45BMC-C4ZT2G	LVR-IC	4.5V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C5	-	R1111N451A	LVR-IC	LDO, Low noise, 4.5V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g Ric
C5	-	TC4S69F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a Tos
C5	ea	RN5VD25AA	Vdet-IC	2.5V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
C5-	-	RT9013B-33PU5	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g Rct
C50	-	88C50-AF5	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C50	eb	XC6367C502MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C50	eh	XC6381C501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C50	ek	XC6365C502MR	DC/DC-IC	PWM st-down, 180kHz, 5.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C50G	-	88C50G-AF5	Vdet-IC	5.0V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C50L	-	88C50L-AF5	Vdet-IC	5.0V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C51	-	88C51-AF5	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C51	eb	XC6367C512MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C51	eh	XC6381C511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C51	ek	XC6365C512MR	DC/DC-IC	PWM st-down, 180kHz, 5.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C51G	-	88C51G-AF5	Vdet-IC	5.1V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C51L	-	88C51L-AF5	Vdet-IC	5.1V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C52	-	88C52-AF5	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C52	eb	XC6367C522MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C52	eh	XC6381C521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C52	ek	XC6365C522MR	DC/DC-IC	PWM st-down, 180kHz, 5.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C52G	-	88C52G-AF5	Vdet-IC	5.2V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C52L	-	88C52L-AF5	Vdet-IC	5.2V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C53	-	88C53-AF5	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C53	-	TC53C2502ECT	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
C53	eb	XC6367C532MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C53	eh	XC6381C531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C53	ek	XC6365C532MR	DC/DC-IC	PWM st-down, 180kHz, 5.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C53G	-	88C53G-AF5	Vdet-IC	5.3V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C53L	-	88C53L-AF5	Vdet-IC	5.3V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C54	-	88C54-AF5	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C54	eb	XC6367C542MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C54	eh	XC6381C541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C54	ek	XC6365C542MR	DC/DC-IC	PWM st-down, 180kHz, 5.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C54G	-	88C54G-AF5	Vdet-IC	5.4V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C54L	-	88C54L-AF5	Vdet-IC	5.4V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C55	-	88C55-AF5	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C55	eb	XC6367C552MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C55	eh	XC6381C551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C55	ek	XC6365C552MR	DC/DC-IC	PWM st-down, 180kHz, 5.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C55G	-	88C55G-AF5	Vdet-IC	5.5V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C55L	-	88C55L-AF5	Vdet-IC	5.5V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C56	-	88C56-AF5	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C56	eb	XC6367C562MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C56	eh	XC6381C561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C56	ek	XC6365C562MR	DC/DC-IC	PWM st-down, 180kHz, 5.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C56G	-	88C56G-AF5	Vdet-IC	5.6V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C56L	-	88C56L-AF5	Vdet-IC	5.6V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C57	-	88C57-AF5	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C57	eb	XC6367C572MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C57	eh	XC6381C571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C57	ek	XC6365C572MR	DC/DC-IC	PWM st-down, 180kHz, 5.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C57G	-	88C57G-AF5	Vdet-IC	5.7V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C57L	-	88C57L-AF5	Vdet-IC	5.7V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C58	-	88C58-AF5	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C58	eb	XC6367C582MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C58	eh	XC6381C581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C58	ek	XC6365C582MR	DC/DC-IC	PWM st-down, 180kHz, 5.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C58G	-	88C58G-AF5	Vdet-IC	5.8V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C58L	-	88C58L-AF5	Vdet-IC	5.8V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C59	-	88C59-AF5	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a Utc
C59	eb	XC6367C592MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C59	eh	XC6381C591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
C59	ek	XC6365C592MR	DC/DC-IC	PWM st-down, 180kHz, 5.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C59G	-	88C59G-AF5	Vdet-IC	5.9V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a Utc
C59L	-	88C59L-AF5	Vdet-IC	5.9V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a Utc
C5A	-	S-812C46BMC-C5A2TG	LVR-IC	4.6V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C5A	-	XC6108C25AMR	Vdet-IC	2.5V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
C5A	eb	XC6367C503MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C5A	ek	XC6365C503MR	DC/DC-IC	PWM st-down, 300kHz, 5.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C5B	-	S-812C47BMC-C5B2TG	LVR-IC	4.7V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C5B	-	XC6108C25BMR	Vdet-IC	2.5V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
C5B	eb	XC6367C513MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C5B	ek	XC6365C513MR	DC/DC-IC	PWM st-down, 300kHz, 5.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C5C	-	S-812C48BMC-C5C2TG	LVR-IC	4.8V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C5C	-	XC6108C25CMR	Vdet-IC	2.5V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
C5C	eb	XC6367C523MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
C5C	ek	XC6365C523MR	DC/DC-IC	PWM st-down, 300kHz, 5.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
C5D	-	S-812C49BMC-C5D2TG	LVR-IC	4.9V±2%, 50mA, +CE	SOT-23-5	28vrt	VR4	6r Sii
C5D	-	XC6108C25DMR	Vdet-IC	2.5V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C5D	eb	XC6367C533MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C5D	ek	XC6365C533MR	DC/DC-IC	PWM st-down, 300kHz, 5.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C5E	-	S-812C50BMC-C5ET2G	LVR-IC	5.0V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5E	eb	XC6367C543MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C5E	ek	XC6365C543MR	DC/DC-IC	PWM st-down, 300kHz, 5.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C5F	-	S-812C51BMC-C5FT2G	LVR-IC	5.1V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5F	eb	XC6367C553MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C5F	ek	XC6365C553MR	DC/DC-IC	PWM st-down, 300kHz, 5.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C5G	-	S-812C52BMC-C5GT2G	LVR-IC	5.2V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5H	-	S-812C53BMC-C5HT2G	LVR-IC	5.3V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5H	eb	XC6367C563MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C5H	ek	XC6365C563MR	DC/DC-IC	PWM st-down, 300kHz, 5.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C5I	-	S-812C54BMC-C5IT2G	LVR-IC	5.4V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5J	-	S-812C55BMC-C5JT2G	LVR-IC	5.5V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5K	-	S-812C56BMC-C5KT2G	LVR-IC	5.6V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5K	eb	XC6367C573MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C5K	ek	XC6365C573MR	DC/DC-IC	PWM st-down, 300kHz, 5.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C5L	-	S-812C57BMC-C5LT2G	LVR-IC	5.7V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5L	eb	XC6367C583MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C5L	ek	XC6365C583MR	DC/DC-IC	PWM st-down, 300kHz, 5.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C5M	-	S-812C58BMC-C5MT2G	LVR-IC	5.8V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5M	eb	XC6367C593MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C5M	ek	XC6365C593MR	DC/DC-IC	PWM st-down, 300kHz, 5.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C5N	-	S-812C59BMC-C5NT2G	LVR-IC	5.9V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C5O	-	S-812C60BMC-C5OT2G	LVR-IC	6.0V±2%, 50mA, +CE	SOT-23-5	28vr	VR4	6r	Sii
C6	-	R1111N461A	LVR-IC	LDO, Low noise, 4.6V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
C6	-	TC1054-5.0VCT713	LVR-IC	LDO, 5.0V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Mcc
C6	-	TC4SU69F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
C6	ea	RN5VD26AA	Vdet-IC	2.6V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
C6-	-	RT9013B-35PU5	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Rct
C6-	-	RT9169-45PB	LVR-IC	LDO, 4.5V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
C60	-	88C60-AF5	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Utc
C60	eb	XC6367C602MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C60	eh	XC6381C601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C60	ek	XC6365C602MR	DC/DC-IC	PWM st-down, 180kHz, 6.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C60G	-	88C60G-AF5	Vdet-IC	6.0V±2%, -Reset PPO, halogen free	SOT-23-5	28vdo	VD3	6a	Utc
C60L	-	88C60L-AF5	Vdet-IC	6.0V±2%, -Reset PPO, lead free	SOT-23-5	28vdo	VD3	6a	Utc
C61	eb	XC6367C612MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C61	eh	XC6381C611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C62	eb	XC6367C622MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C62	eh	XC6381C621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C63	-	TC53C2602ECT	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
C63	eb	XC6367C632MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C63	eh	XC6381C631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C64	eb	XC6367C642MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C64	eh	XC6381C641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C65	eb	XC6367C652MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C65	eh	XC6381C651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C66	-	74AHCT1G66GV	CMOS-Log	Single-pole single-throw analog switch	SOT753	28	Log16	6a	Nxp
C66	eh	XC6381C661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C67	eh	XC6381C671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C68	eh	XC6381C681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C69	eh	XC6381C691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
C6A	-	XC6108C26AMR	Vdet-IC	2.6V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C6A	eb	XC6367C603MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C6A	ek	XC6365C603MR	DC/DC-IC	PWM st-down, 300kHz, 6.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
C6B	-	XC6108C26BMR	Vdet-IC	2.6V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C6B	eb	XC6367C613MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C6C	-	XC6108C26CMR	Vdet-IC	2.6V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C6C	eb	XC6367C623MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C6D	-	XC6108C26DMR	Vdet-IC	2.6V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C6D	eb	XC6367C633MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C6E	eb	XC6367C643MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C6F	eb	XC6367C653MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
C7	-	R1111N471A	LVR-IC	LDO, Low noise, 4.7V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
C7	-	RT9169-40CB	LVR-IC	LDO, 4.0V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
C7	-	SN74LVC1G17QDCK	CMOS-Log	Schmitt-trigger	SC-70-5	28	Log11	6g	Ti
C7	-	TC4SU11F	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6a	Tos
C7	ea	RN5VD27AA	Vdet-IC	2.7V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
C70	eh	XC6381C701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 155kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C73	-	TC53C2702ECT	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
C79	-	74AHCT1G79GV	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT753	28	Log20	6a	Nxp
C7A	-	XC6108C27AMR	Vdet-IC	2.7V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C7B	-	XC6108C27BMR	Vdet-IC	2.7V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C7C	-	XC6108C27CMR	Vdet-IC	2.7V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C7D	-	XC6108C27DMR	Vdet-IC	2.7V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C8	-	PI74STX1GT08CX	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	Per
C8	-	PI74STX1GT08TX	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Per
C8	-	R1111N481A	LVR-IC	LDO, Low noise, 4.8V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
C8	-	RT9169-13CB	LVR-IC	LDO, 1.3V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
C8	-	SI91842DT-18	LVR-IC	LDO, LN, 1.8V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
C8	-	TC1054-2.85VCT713	LVR-IC	LDO, 2.85V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
C8	-	TC4S30F	CMOS-Log	2-input EXCLUSIVE OR gate	SSOP-5	28	Log5	6a	Tos
C8	ea	RN5VD28AA	Vdet-IC	2.8V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
C8-	-	RT9169-13PB	LVR-IC	LDO, 1.3V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
C83	-	TC53C2802ECT	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
C86	-	74AHCT1G86GV	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT753	28	Log5	6a	Nxp
C8A	-	XC6108C28AMR	Vdet-IC	2.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C8B	-	XC6108C28BMR	Vdet-IC	2.8V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C8C	-	XC6108C28CMR	Vdet-IC	2.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C8D	-	XC6108C28DMR	Vdet-IC	2.8V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C9	-	R1111N491A	LVR-IC	LDO, Low noise, 4.9V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
C9	-	RT9169-15CB	LVR-IC	LDO, 1.5V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
C9	-	SI91842DT-20	LVR-IC	LDO, LN, 2.0V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
C9	-	TC1054-3.6VCT713	LVR-IC	LDO, 3.6V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
C9	ea	RN5VD29AA	Vdet-IC	2.9V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
C9-	-	RT9169-15PB	LVR-IC	LDO, 1.5V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
C93	-	TC53C2902ECT	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
C9A	-	XC6108C29AMR	Vdet-IC	2.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C9B	-	XC6108C29BMR	Vdet-IC	2.9V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
C9C	-	XC6108C29CMR	Vdet-IC	2.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
C9D	-	XC6108C29DMR	Vdet-IC	2.9V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
CA	-	µPA503T	p-MOSFET*	Dual, V-MOS, 50V, 100mA, <60Ω(10mA)	SOT-23-5	28fb	-	6a	Nec
CA	-	74AHCT1G00GW	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Nxp
CA	-	PI74STX1GT125CX	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log14	6a	Per
CA	-	PI74STX1GT125TX	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6a	Per
CA	-	PT7M7825STA	Vdet-IC	2.93V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Pti
CA	-	RN5RT40AA	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
CA	-	TC7584F	CMOS-Log	Inverting Schmitt-trigger	SSOP-5	28	Log7	6a	Tos
CA	-	V6301ASP5B	Vdet-IC	2.0V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6g	Em
CA	ea	PT7M7825STAE	Vdet-IC	2.93V±1.5%, ±Reset PPO, -MR, Lead free	SOT-23-5	28xf	VD21	6k	Pti
CA0	ej	XC6116A031MR	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA1	ej	XC6116A032MR	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA2	ej	XC6116A033MR	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA3	ej	XC6116A034MR	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA4	ej	XC6116A035MR	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA5	ej	XC6116A036MR	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA6	ej	XC6116A037MR	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA7	ej	XC6116A038MR	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA8	-	XC9235B08CMR	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CA8	ej	XC6116A039MR	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CA9	-	XC9235B09CMR	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CA9	ej	XC6116A040MR	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAA	-	RP106N071B	LVR-IC	LDO, 0.7V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAA	ej	XC6116A041MR	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAB	-	RP106N081B	LVR-IC	LDO, 0.8V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAB	ej	XC6116A042MR	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAC	-	RP106N091B	LVR-IC	LDO, 0.9V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAC	ej	XC6116A043MR	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAD	-	RP106N101B	LVR-IC	LDO, 1.0V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAD	ej	XC6116A044MR	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAE	-	RP106N111B	LVR-IC	LDO, 1.1V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAE	ej	XC6116A045MR	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAF	-	RP106N121B	LVR-IC	LDO, 1.2V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAF	ec	XC6116A016MR	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAF	ej	XC6116A046MR	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAG	-	RP106N131B	LVR-IC	LDO, 1.3V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAH	-	RP106N141B	LVR-IC	LDO, 1.4V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAH	ec	XC6116A017MR	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAH	ej	XC6116A047MR	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



CAJ	-	RP106N151B	LVR-IC	LDO, 1.5V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAK	-	RP106N161B	LVR-IC	LDO, 1.6V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAK	ec	XC6116A018MR	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAK	ej	XC6116A048MR	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAL	-	RP106N171B	LVR-IC	LDO, 1.7V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAL	-	XC9235B0LCMR	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CAL	ec	XC6116A019MR	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAL	ej	XC6116A049MR	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAM	-	RP106N181B	LVR-IC	LDO, 1.8V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAM	-	XC9235B0MCMR	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CAM	ec	XC6116A020MR	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAM	ej	XC6116A050MR	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAN	-	RP106N101B5	LVR-IC	LDO, 1.05V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAN	ec	XC6116A021MR	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAP	-	RP106N121B5	LVR-IC	LDO, 1.25V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAP	ec	XC6116A022MR	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAQ	-	RP106N181B5	LVR-IC	LDO, 1.85V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAR	-	NCV303LSN31T1	Vdet-IC	3.1V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
CAR	-	RP106N111B5	LVR-IC	LDO, 1.15V±0.8%, 400mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
CAR	ec	XC6116A023MR	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAS	ec	XC6116A024MR	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAT	-	NCV303LSN34T1	Vdet-IC	3.4V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
CAT	ec	XC6116A025MR	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAU	ec	XC6116A026MR	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAV	ec	XC6116A027MR	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAX	ec	XC6116A028MR	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAY	ec	XC6116A029MR	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CAZ	ec	XC6116A030MR	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=3.13ms	SOT-25	28xf	VD21	6g	Tor
CB	-	µPA573T	p-MOSFET*	Dual, V-MOS, 30V, ±100mA, <25Ω(10mA)	SOT-23-5	28fb	-	6a	Nec
CB	-	74AHCT1G02GW	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Nxp
CB	-	PI74STX1GT126CX	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log13	6a	Per
CB	-	PI74STX1GT126TX	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6a	Per
CB	-	PT7M7825RTA	Vdet-IC	2.63V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Pti
CB	-	RN5RT41A	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Tor
CB	-	RT9167A-50CB	LVR-IC	LDO, 5.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
CB	-	V6301BSP5B	Vdet-IC	2.4V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6g	Em
CB	ea	PT7M7825RTAE	Vdet-IC	2.63V±1.5%, ±Reset PPO, -MR, Lead free	SOT-23-5	28xf	VD21	6k	Pti
CB-	-	RT9013A-18PU5	LVR-IC	LDO, 1.8V±2%, 120mA, +CE	SC-70-5	28cx	VR4	6g	Rct
CB-	-	RT9167A-50PB	LVR-IC	LDO, 5.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
CB-	-	XC62GR2112M	LVR-IC	2.1V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
CB-	eh	XC62GP2112M	LVR-IC	2.1V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
CB+	-	XC62GR2122M	LVR-IC	2.1V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
CB+	eh	XC62GP2122M	LVR-IC	2.1V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
CB0	-	XC6213B312MR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB0	-	XC9235B10CMR	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB0	ej	XC6116B031MR	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28cx	VD21	6g	Tor
CB1	-	XC6213B322MR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-25	28xf	VR4	6g	Tor
CB1	-	XC9235B11CMR	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB1	ej	XC6116B032MR	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB2	-	XC6213B332MR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB2	-	XC9235B12CMR	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB2	ej	XC6116B033MR	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB3	-	XC6213B342MR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB3	-	XC9235B13CMR	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB3	ej	XC6116B034MR	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB4	-	XC6213B352MR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB4	-	XC9235B14CMR	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB4	ej	XC6116B035MR	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB5	-	XC6213B362MR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB5	-	XC9235B15CMR	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB5	eb	XC6367C151MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CB5	ej	XC6116B036MR	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB5	ek	XC6365C151MR	DC/DC-IC	PWM st-down, 100kHz, 1.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CB6	-	XC6213B372MR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB6	-	XC9235B16CMR	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB6	eb	XC6367C161MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CB6	ej	XC6116B037MR	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB6	ek	XC6365C161MR	DC/DC-IC	PWM st-down, 100kHz, 1.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CB7	-	XC6213B382MR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB7	-	XC9235B17CMR	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CB7	eb	XC6367C171MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CB7	ej	XC6116B038MR	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB7	ek	XC6365C171MR	DC/DC-IC	PWM st-down, 100kHz, 1.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CB8	-	XC6213B392MR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB8	-	XC9235B18CMR	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB8	eb	XC6367C181MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CB8	ej	XC6116B039MR	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB8	ek	XC6365C181MR	DC/DC-IC	PWM st-down, 100kHz, 1.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CB9	-	XC6213B402MR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CB9	-	XC9235B19CMR	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CB9	eb	XC6367C191MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CB9	ej	XC6116B040MR	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CB9	ek	XC6365C191MR	DC/DC-IC	PWM st-down, 100kHz, 1.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CBA	-	RP106N071D	LVR-IC	LDO, 0.7V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBA	-	XC6213B412MR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBA	-	XC9235B1ACMR	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBA	ej	XC6116B041MR	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBB	-	RP106N081D	LVR-IC	LDO, 0.8V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBB	-	XC6213B422MR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBB	-	XC9235B1BCMR	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBB	ej	XC6116B042MR	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBC	-	RP106N091D	LVR-IC	LDO, 0.9V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBC	-	XC6213B432MR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBC	-	XC9235B1CCMR	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBC	ej	XC6116B043MR	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBD	-	RP106N101D	LVR-IC	LDO, 1.0V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBD	-	XC6213B442MR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBD	-	XC9235B1DCMR	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBD	ej	XC6116B044MR	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBE	-	RP106N111D	LVR-IC	LDO, 1.1V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBE	-	XC6213B452MR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBE	-	XC9235B1ECMR	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBE	ej	XC6116B045MR	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBF	-	RP106N121D	LVR-IC	LDO, 1.2V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBF	-	XC6213B462MR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBF	-	XC9235B1FCMR	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBF	eb	XC6367C155MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CBF	ec	XC6116B016MR	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBF	ej	XC6116B046MR	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBF	ek	XC6365C155MR	DC/DC-IC	PWM st-down, 500kHz, 1.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CBG	-	RP106N131D	LVR-IC	LDO, 1.3V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBH	-	RP106N141D	LVR-IC	LDO, 1.4V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBH	-	XC6213B472MR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBH	-	XC9235B1HCMR	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBH	eb	XC6367C165MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CBH	ec	XC6116B017MR	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBH	ej	XC6116B047MR	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBH	ek	XC6365C165MR	DC/DC-IC	PWM st-down, 500kHz, 1.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CBJ	-	RP106N151D	LVR-IC	LDO, 1.5V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBK	-	RP106N161D	LVR-IC	LDO, 1.6V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBK	-	XC6213B482MR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBK	-	XC9235B1KCMR	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBK	eb	XC6367C175MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CBK	ec	XC6116B018MR	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBK	ej	XC6116B048MR	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBK	ek	XC6365C175MR	DC/DC-IC	PWM st-down, 500kHz, 1.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CBL	-	RP106N171D	LVR-IC	LDO, 1.7V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBL	-	XC6213B492MR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBL	-	XC9235B1LCMR	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBL	eb	XC6367C185MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CBL	ec	XC6116B019MR	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBL	ej	XC6116B049MR	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBL	ek	XC6365C185MR	DC/DC-IC	PWM st-down, 500kHz, 1.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CBM	-	RP106N181D	LVR-IC	LDO, 1.8V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBM	-	XC6213B502MR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CBM	-	XC9235B1MCMR	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CBM	eb	XC6367C195MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CBM	ec	XC6116B020MR	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBM	ej	XC6116B050MR	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBM	ek	XC6365C195MR	DC/DC-IC	PWM st-down, 500kHz, 1.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CBN	-	RP106N101D5	LVR-IC	LDO, 1.05V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBN	ec	XC6116B021MR	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBP	-	RP106N121D5	LVR-IC	LDO, 1.25V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBP	ec	XC6116B022MR	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBQ	-	RP106N181D5	LVR-IC	LDO, 1.85V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBR	-	RP106N111D5	LVR-IC	LDO, 1.15V±0.8%, 400mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
CBR	ec	XC6116B023MR	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBS	ec	XC6116B024MR	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBT	ec	XC6116B025MR	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBU	ec	XC6116B026MR	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBV	ec	XC6116B027MR	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBX	ec	XC6116B028MR	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBY	ec	XC6116B029MR	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CBZ	ec	XC6116B030MR	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=25ms	SOT-25	28xf	VD21	6g	Tor
CC	-	74AHCT1G04GW	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Nxp
CC	-	PT7M7825ZTA	Vdet-IC	2.32V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Pti
CC	-	RN5RT42AA	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-23-5	28vr	VR4	6g	Ric
CC	-	SN74LVC2G04DCK	CMOS-Log	Dual inverters	SC-70-5	28	Log24	6g	Ti
CC	-	V6301CSP5B	Vdet-IC	2.8V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6g	Em
CC	ea	PT7M7825ZTAE	Vdet-IC	2.32V±1.5%, ±Reset PPO, -MR, Lead free	SOT-23-5	28xf	VD21	6k	Pti
CC-	-	XC62GR2212M	LVR-IC	2.2V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
CC-	eh	XC62GP2212M	LVR-IC	2.2V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
CC+	-	XC62GR2222M	LVR-IC	2.2V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
CC+	eh	XC62GP2222M	LVR-IC	2.2V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
CC=	-	RT9013A-26GU5	LVR-IC	LDO, 2.6V±2%, 120mA, +CE	SC-70-5	28cx	VR4	6g	Rct
CC0	-	XC9235B20CMR	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC0	eb	XC6367C201MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC0	ej	XC6116C031MR	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC0	ek	XC6365C201MR	DC/DC-IC	PWM st-down, 100kHz, 2.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC1	-	XC9235B21CMR	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC1	eb	XC6367C211MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC1	ej	XC6116C032MR	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC1	ek	XC6365C211MR	DC/DC-IC	PWM st-down, 100kHz, 2.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC2	-	XC9235B22CMR	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC2	eb	XC6367C221MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC2	ej	XC6116C033MR	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC2	ek	XC6365C221MR	DC/DC-IC	PWM st-down, 100kHz, 2.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC3	-	XC9235B23CMR	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC3	eb	XC6367C231MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC3	ej	XC6116C034MR	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC3	ek	XC6365C231MR	DC/DC-IC	PWM st-down, 100kHz, 2.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC4	-	XC9235B24CMR	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC4	eb	XC6367C241MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC4	ej	XC6116C035MR	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC4	ek	XC6365C241MR	DC/DC-IC	PWM st-down, 100kHz, 2.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC5	-	XC9235B25CMR	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC5	eb	XC6367C251MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC5	ej	XC6116C036MR	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC5	ek	XC6365C251MR	DC/DC-IC	PWM st-down, 100kHz, 2.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC6	-	XC9235B26CMR	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC6	eb	XC6367C261MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC6	ej	XC6116C037MR	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC6	ek	XC6365C261MR	DC/DC-IC	PWM st-down, 100kHz, 2.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC7	-	XC9235B27CMR	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC7	eb	XC6367C271MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC7	ej	XC6116C038MR	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC7	ek	XC6365C271MR	DC/DC-IC	PWM st-down, 100kHz, 2.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC8	-	XC9235B28CMR	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC8	eb	XC6367C281MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC8	ej	XC6116C039MR	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC8	ek	XC6365C281MR	DC/DC-IC	PWM st-down, 100kHz, 2.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CC9	-	XC9235B29CMR	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CC9	eb	XC6367C291MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CC9	ej	XC6116C040MR	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CC9	ek	XC6365C291MR	DC/DC-IC	PWM st-down, 100kHz, 2.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CCA	-	XC9235B2ACMR	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CCA	eb	XC6367C205MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CCA	ej	XC6116C041MR	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g	Tor
CCA	ek	XC6365C205MR	DC/DC-IC	PWM st-down, 500kHz, 2.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CCB	-	XC9235B2BCMR	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CCB	eb	XC6367C215MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CCB	ej	XC6116C042MR	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCB	ek	XC6365C215MR	DC/DC-IC	PWM st-down, 500kHz, 2.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CCC	-	XC9235B2CCMR	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CCC	eb	XC6367C225MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CCC	ej	XC6116C043MR	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCC	ek	XC6365C225MR	DC/DC-IC	PWM st-down, 500kHz, 2.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CDD	-	XC9235B2CCMR	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CDD	eb	XC6367C235MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CDD	ej	XC6116C044MR	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CDD	ek	XC6365C235MR	DC/DC-IC	PWM st-down, 500kHz, 2.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CCE	-	XC9235B2ECCMR	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CCE	eb	XC6367C245MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CCE	ej	XC6116C045MR	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCE	ek	XC6365C245MR	DC/DC-IC	PWM st-down, 500kHz, 2.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CCF	-	XC9235B2FCMR	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CCF	eb	XC6367C255MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CCF	ej	XC6116C016MR	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCF	ek	XC6116C046MR	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCF	ek	XC6365C255MR	DC/DC-IC	PWM st-down, 500kHz, 2.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CCH	-	XC9235B2HCCMR	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CCH	eb	XC6367C265MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CCH	ej	XC6116C017MR	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCH	ek	XC6116C047MR	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCH	ek	XC6365C265MR	DC/DC-IC	PWM st-down, 500kHz, 2.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CCK	-	XC9235B2KCCMR	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CCK	eb	XC6367C275MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CCK	ek	XC6116C018MR	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCK	ej	XC6116C048MR	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCK	ek	XC6365C275MR	DC/DC-IC	PWM st-down, 500kHz, 2.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CCL	-	XC9235B2LCCMR	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CCL	eb	XC6367C285MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CCL	ej	XC6116C019MR	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCL	ek	XC6116C049MR	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCL	ek	XC6365C285MR	DC/DC-IC	PWM st-down, 500kHz, 2.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CCM	-	XC9235B2MCCMR	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CCM	eb	XC6367C295MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CCM	ek	XC6116C020MR	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCM	ej	XC6116C050MR	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCM	ek	XC6365C295MR	DC/DC-IC	PWM st-down, 500kHz, 2.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CNN	ec	XC6116C021MR	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCP	ec	XC6116C022MR	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCS	ec	XC6116C023MR	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCR	ec	XC6116C024MR	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCT	ec	XC6116C025MR	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCU	ec	XC6116C026MR	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCV	ec	XC6116C027MR	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCX	ec	XC6116C028MR	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCY	ec	XC6116C029MR	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CCZ	ec	XC6116C030MR	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=50ms	SOT-25	28xf	VD21	6g Tor
CD	-	BH25FB1WG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SSOP-5	28cx	VR4	6c Rhm
CD	-	BH25FB1VHFV	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	HVSO5F5	30vr3	VR4	6e Rhm
CD	-	PI74STX1GT32CX	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a Per
CD	-	PI74STX1GT32TX	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a Per
CD	-	PT7M7825YTA	Vdet-IC	2.20V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k Pti
CD	-	RN5RT43AA	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-23-5	28vtr	VR4	6g Ric
CD	-	V6301DSP5B	Vdet-IC	3.5V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6g Em
CD	ea	PT7M7825YTAE	Vdet-IC	2.20V±1.5%, ±Reset PPO, -MR, Lead free	SOT-23-5	28xf	VD21	6k Pti
CD-	-	XC62GR2312M	LVR-IC	2.3V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g Tor
CD-	eh	XC62GP2312M	LVR-IC	2.3V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g Tor
CD+	-	XC62GR2322M	LVR-IC	2.3V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g Tor
CD+	eh	XC62GP2322M	LVR-IC	2.3V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g Tor
CD=	-	RT9013-1BGU5	LVR-IC	LDO, 1.25V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g Rct
CD0	-	XC9235B30CCMR	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CD0	eb	XC6367C301MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CD0	ej	XC6116D031MR	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g Tor
CD0	ek	XC6365C301MR	DC/DC-IC	PWM st-down, 100kHz, 3.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
CD1	-	XC9235B31CCMR	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
CD1	eb	XC6367C311MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
CD1	ej	XC6116D032MR	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CDL	ec	XC6116D019MR	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDL	ej	XC6116D049MR	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDL	ek	XC6365C385MR	DC/DC-IC	PWM st-down, 500kHz, 3.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CDM	-	XC9235B3MCMR	DC/DC-IC	PWM, st-down, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CDM	eb	XC6367C395MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CDM	ec	XC6116D020MR	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDM	ej	XC6116D050MR	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDM	ek	XC6365C395MR	DC/DC-IC	PWM st-down, 500kHz, 3.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CDN	ec	XC6116D021MR	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDP	ec	XC6116D022MR	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDR	ec	XC6116D023MR	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDS	ec	XC6116D024MR	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDT	ec	XC6116D025MR	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDU	ec	XC6116D026MR	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDV	ec	XC6116D027MR	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDX	ec	XC6116D028MR	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDY	ec	XC6116D029MR	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CDZ	ec	XC6116D030MR	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=100ms	SOT-25	28xf	VD21	6g	Tor
CE	-	74AHCT1G08GW	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Nxp
CE	-	BH28FB1WG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SSOP-5	28cx	VR4	6c	Rhm
CE	-	BH28FB1VHFV	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	HVSO5F	30vr3	VR4	6e	Rhm
CE	-	RN5RT44AA	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
CE	-	RT9169-33CB	LVR-IC	LDO, 3.3V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
CE	-	V6301ESP5B	Vdet-IC	4V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6g	Em
CE-	-	XC62GR2412M	LVR-IC	2.4V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
CE-	eh	XC62GP2412M	LVR-IC	2.4V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
CE+	-	XC62GR2422M	LVR-IC	2.4V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
CE+	eh	XC62GP2422M	LVR-IC	2.4V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
CE0	-	XC9235B40CMR	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CE0	eb	XC6367C401MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE0	ej	XC6116E031MR	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE0	ek	XC6365C401MR	DC/DC-IC	PWM st-down, 100kHz, 4.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE1	eb	XC6367C411MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE1	ej	XC6116E032MR	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE1	ek	XC6365C411MR	DC/DC-IC	PWM st-down, 100kHz, 4.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE2	eb	XC6367C421MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE2	ej	XC6116E033MR	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE2	ek	XC6365C421MR	DC/DC-IC	PWM st-down, 100kHz, 4.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE3	eb	XC6367C431MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE3	ej	XC6116E034MR	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE3	ek	XC6365C431MR	DC/DC-IC	PWM st-down, 100kHz, 4.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE4	eb	XC6367C441MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE4	ej	XC6116E035MR	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE4	ek	XC6365C441MR	DC/DC-IC	PWM st-down, 100kHz, 4.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE5	eb	XC6367C451MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE5	ej	XC6116E036MR	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE5	ek	XC6365C451MR	DC/DC-IC	PWM st-down, 100kHz, 4.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE6	eb	XC6367C461MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE6	ej	XC6116E037MR	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE6	ek	XC6365C461MR	DC/DC-IC	PWM st-down, 100kHz, 4.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE7	eb	XC6367C471MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE7	ej	XC6116E038MR	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE7	ek	XC6365C471MR	DC/DC-IC	PWM st-down, 100kHz, 4.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE8	eb	XC6367C481MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE8	ej	XC6116E039MR	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE8	ek	XC6365C481MR	DC/DC-IC	PWM st-down, 100kHz, 4.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CE9	eb	XC6367C491MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CE9	ej	XC6116E040MR	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CE9	ek	XC6365C491MR	DC/DC-IC	PWM st-down, 100kHz, 4.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEA	eb	XC6367C405MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEA	ej	XC6116E041MR	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEA	ek	XC6365C405MR	DC/DC-IC	PWM st-down, 500kHz, 4.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEB	eb	XC6367C415MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEB	ej	XC6116E042MR	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEB	ek	XC6365C415MR	DC/DC-IC	PWM st-down, 500kHz, 4.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEC	eb	XC6367C425MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEC	ej	XC6116E043MR	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEC	ek	XC6365C425MR	DC/DC-IC	PWM st-down, 500kHz, 4.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CED	eb	XC6367C435MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CED	ej	XC6116E044MR	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CED	ek	XC6365C435MR	DC/DC-IC	PWM st-down, 500kHz, 4.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEE	eb	XC6367C445MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEE	ej	XC6116E045MR	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEB	ek	XC6365C445MR	DC/DC-IC	PWM st-down, 500kHz, 4.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEF	eb	XC6367C455MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEF	ec	XC6116E016MR	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEF	ej	XC6116E046MR	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEJ	ek	XC6365C455MR	DC/DC-IC	PWM st-down, 500kHz, 4.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEH	eb	XC6367C465MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEH	ec	XC6116E017MR	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEH	ej	XC6116E047MR	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEH	ek	XC6365C465MR	DC/DC-IC	PWM st-down, 500kHz, 4.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEK	eb	XC6367C475MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEK	ec	XC6116E018MR	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEK	ej	XC6116E048MR	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEK	ek	XC6365C475MR	DC/DC-IC	PWM st-down, 500kHz, 4.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEL	eb	XC6367C485MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEL	ec	XC6116E019MR	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEL	ej	XC6116E049MR	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEL	ek	XC6365C485MR	DC/DC-IC	PWM st-down, 500kHz, 4.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEM	eb	XC6367C495MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CEM	ec	XC6116E020MR	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEM	ej	XC6116E050MR	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEM	ek	XC6365C495MR	DC/DC-IC	PWM st-down, 500kHz, 4.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CEN	ec	XC6116E021MR	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEP	ec	XC6116E022MR	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CER	ec	XC6116E023MR	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CES	ec	XC6116E024MR	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CET	ec	XC6116E025MR	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEU	ec	XC6116E026MR	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEV	ec	XC6116E027MR	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEX	ec	XC6116E028MR	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEY	ec	XC6116E029MR	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CEZ	ec	XC6116E030MR	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=200ms	SOT-25	28xf	VD21	6g	Tor
CF	-	74AHCT1G14GW	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6a	Nxp
CF	-	BH29FB1WG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SSOP-5	28cx	VR4	6c	Rhm
CF	-	BH29FB1WHFV	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	HVSO5F5	30vr3	VR4	6e	Rhm
CF	-	RN5RT45AA	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
CF	-	V6301FSP5B	Vdet-IC	4.5V±2%, -Reset PPO, 290ms	SOT-23-5	28vdr	VD7	6g	Em
CF-	-	XC62GR2512M	LVR-IC	2.5V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
CF-	eh	XC62GP2512M	LVR-IC	2.5V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
CF+	-	XC62GR2522M	LVR-IC	2.5V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
CF+	eh	XC62GP2522M	LVR-IC	2.5V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
CF0	eb	XC6367C501MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF0	ej	XC6116F031MR	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF0	ek	XC6365C501MR	DC/DC-IC	PWM st-down, 100kHz, 5.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF1	eb	XC6367C511MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF1	ej	XC6116F032MR	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF1	ek	XC6365C511MR	DC/DC-IC	PWM st-down, 100kHz, 5.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF2	eb	XC6367C521MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF2	ej	XC6116F033MR	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF2	ek	XC6365C521MR	DC/DC-IC	PWM st-down, 100kHz, 5.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF3	eb	XC6367C531MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF3	ej	XC6116F034MR	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF3	ek	XC6365C531MR	DC/DC-IC	PWM st-down, 100kHz, 5.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF4	eb	XC6367C541MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF4	ej	XC6116F035MR	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF4	ek	XC6365C541MR	DC/DC-IC	PWM st-down, 100kHz, 5.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF5	eb	XC6367C551MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF5	ej	XC6116F036MR	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF5	ek	XC6365C551MR	DC/DC-IC	PWM st-down, 100kHz, 5.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF6	eb	XC6367C561MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF6	ej	XC6116F037MR	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF6	ek	XC6365C561MR	DC/DC-IC	PWM st-down, 100kHz, 5.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF7	eb	XC6367C571MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF7	ej	XC6116F038MR	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF7	ek	XC6365C571MR	DC/DC-IC	PWM st-down, 100kHz, 5.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF8	-	XC9235B08DMR	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CF8	eb	XC6367C581MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF8	ej	XC6116F039MR	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CF8	ek	XC6365C581MR	DC/DC-IC	PWM st-down, 100kHz, 5.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CF9	-	XC9235B09DMR	DC/DC-IC	PWM, st-down, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CF9	eb	XC6367C591MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CF9	ek	XC6116F040MR	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CF9	ej	XC6365C591MR	DC/DC-IC	PWM st-down, 100kHz, 5.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFA	eb	XC6367C505MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFA	ej	XC6116F041MR	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFA	ek	XC6365C505MR	DC/DC-IC	PWM st-down, 500kHz, 5.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFB	-	XC6213B12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFB	eb	XC6367C515MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFB	ej	XC6116F042MR	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFB	ek	XC6365C515MR	DC/DC-IC	PWM st-down, 500kHz, 5.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFC	-	XC6213B13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFC	eb	XC6367C525MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFC	ej	XC6116F043MR	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFC	ek	XC6365C525MR	DC/DC-IC	PWM st-down, 500kHz, 5.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFD	-	XC6213B14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFD	eb	XC6367C535MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFD	ej	XC6116F044MR	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFD	ek	XC6365C535MR	DC/DC-IC	PWM st-down, 500kHz, 5.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFE	-	XC6213B15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFE	eb	XC6367C545MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFE	ej	XC6116F045MR	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFE	ek	XC6365C545MR	DC/DC-IC	PWM st-down, 500kHz, 5.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFF	-	XC6213B16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFF	eb	XC6367C555MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFF	ej	XC6116F016MR	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFF	ek	XC6116F046MR	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFF	ek	XC6365C555MR	DC/DC-IC	PWM st-down, 500kHz, 5.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFH	-	XC6213B17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFH	eb	XC6367C565MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFH	ec	XC6116F017MR	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFH	ej	XC6116F047MR	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFH	ek	XC6365C565MR	DC/DC-IC	PWM st-down, 500kHz, 5.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFK	-	XC6213B18AMR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFK	eb	XC6367C575MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFK	ec	XC6116F018MR	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFK	ej	XC6116F048MR	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFK	ek	XC6365C575MR	DC/DC-IC	PWM st-down, 500kHz, 5.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFL	-	XC6213B19AMR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFL	-	XC9235B0LDMR	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CFL	eb	XC6367C585MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFL	ek	XC6116F019MR	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFL	ej	XC6116F049MR	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFL	ek	XC6365C585MR	DC/DC-IC	PWM st-down, 500kHz, 5.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFM	-	XC6213B20AMR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFM	-	XC9235B0MDMR	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CFM	eb	XC6367C595MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CFM	ec	XC6116F020MR	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFM	ej	XC6116F050MR	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFM	ek	XC6365C595MR	DC/DC-IC	PWM st-down, 500kHz, 5.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CFN	-	XC6213B21AMR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFN	ec	XC6116F021MR	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFP	-	XC6213B22AMR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFP	ec	XC6116F022MR	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFR	-	XC6213B23AMR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFR	ec	XC6116F023MR	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFS	-	XC6213B24AMR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFS	ec	XC6116F024MR	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFT	-	XC6213B25AMR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFT	ec	XC6116F025MR	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFU	-	XC6213B26AMR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFU	ec	XC6116F026MR	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFV	-	XC6213B27AMR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFV	ec	XC6116F027MR	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFX	-	XC6213B28AMR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFX	ec	XC6116F028MR	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFY	-	XC6213B29AMR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CFY	ec	XC6116F029MR	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CFZ	-	XC6213B30AMR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



CFZ	ec	XC6116F030MR	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=400ms	SOT-25	28xf	VD21	6g	Tor
CG	-	74AHCT1G32GW	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Nxp
CG	-	BH30FB1WG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SSOP-5	28cx	VR4	6c	Rhm
CG	-	BH30FB1WHFV	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	HVSOF5	30vr3	VR4	6e	Rhm
CG	-	PI74STX1GT86CX	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	Per
CG	-	PI74STX1GT86TX	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a	Per
CG	-	RN5RT46AA	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
CG	-	V6301GSP5B	Vdet-IC	2.0V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6g	Em
CH	-	74AHCT1G86GW	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Nxp
CH	-	BH31FB1WG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SSOP-5	28cx	VR4	6c	Rhm
CH	-	BH31FB1WHFV	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	HVSOF5	30vr3	VR4	6e	Rhm
CH	-	RN5RT47AA	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
CH	-	V6301HSP5B	Vdet-IC	2.4V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6g	Em
CH-	-	XC62GR2612M	LVR-IC	2.6V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
CH-	eh	XC62GP2612M	LVR-IC	2.6V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
CH+	-	XC62GR2622M	LVR-IC	2.6V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
CH+	eh	XC62GP2622M	LVR-IC	2.6V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
CH-	-	RT9013-13GU5	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SC-70-5	28cx	VR4	6g	Rct
CH0	-	XC9235B10DMR	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH0	eb	XC6367C601MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CH0	ej	XC6116H031MR	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH0	ek	XC6365C601MR	DC/DC-IC	PWM st-down, 100kHz, 6.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CH1	-	XC9235B11DMR	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH1	eb	XC6367C611MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CH1	ej	XC6116H032MR	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH2	-	XC9235B12DMR	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH2	eb	XC6367C621MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CH2	ej	XC6116H033MR	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH3	-	XC9235B13DMR	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH3	eb	XC6367C631MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CH3	ej	XC6116H034MR	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH4	-	XC9235B14DMR	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH4	eb	XC6367C641MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CH4	ej	XC6116H035MR	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH5	-	XC9235B15DMR	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH5	eb	XC6367C651MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CH5	ej	XC6116H036MR	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH6	-	XC9235B16DMR	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH6	ej	XC6116H037MR	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH7	-	XC9235B17DMR	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH7	ej	XC6116H038MR	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH8	-	XC9235B18DMR	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH8	ej	XC6116H039MR	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CH9	-	XC9235B19DMR	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CH9	ej	XC6116H040MR	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHA	-	XC9235B1ADMR	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHA	eb	XC6367C605MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CHA	ej	XC6116H041MR	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHA	ek	XC6365C605MR	DC/DC-IC	PWM st-down, 500kHz, 6.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
CHB	-	XC9235B1BDMR	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHB	eb	XC6367C615MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CHB	ej	XC6116H042MR	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHC	-	XC9235B1CDMR	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHC	eb	XC6367C625MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CHC	ej	XC6116H043MR	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHD	-	XC9235B1DDMR	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHD	eb	XC6367C635MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CHD	ej	XC6116H044MR	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHE	-	XC9235B1EDMR	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHE	eb	XC6367C645MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CHE	ej	XC6116H045MR	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHF	-	XC9235B1FDMR	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHF	eb	XC6367C655MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
CHF	ec	XC6116H016MR	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHF	ej	XC6116H046MR	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHH	-	XC9235B1HDMR	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHH	ec	XC6116H017MR	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHH	ej	XC6116H047MR	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHK	-	XC9235B1KDMR	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHK	ec	XC6116H018MR	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CHK	ej	XC6116H048MR	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHL	-	XC9235B1LDMR	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHL	ec	XC6116H019MR	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHL	ej	XC6116H049MR	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHM	-	XC9235B1MDMR	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CHM	ec	XC6116H020MR	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHM	ej	XC6116H050MR	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHN	ec	XC6116H021MR	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHP	ec	XC6116H022MR	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHR	ec	XC6116H023MR	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHS	ec	XC6116H024MR	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHT	ec	XC6116H025MR	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHU	ec	XC6116H026MR	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHV	ec	XC6116H027MR	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHX	ec	XC6116H028MR	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHY	ec	XC6116H029MR	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CHZ	ec	XC6116H030MR	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=1.6s	SOT-25	28xf	VD21	6g	Tor
CI	-	V6301JSP5B	Vdet-IC	2.8V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6g	Em
CJ	-	BH33FB1WG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SSOP-5	28cx	VR4	6c	Rhm
CJ	-	BH33FB1WHFV	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	HVSO5	30vr3	VR4	6e	Rhm
CJ	-	RN5RT48AA	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
CJ	-	V6301JSP5B	Vdet-IC	3.5V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6g	Em
CJ-	-	RT9169-20PB	LVR-IC	LDO, 2.1V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
CK	-	BH15LB1WG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SSOP-5	28cx	VR4	6c	Rhm
CK	-	BH15LB1WHFV	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	HVSO5	30vr3	VR4	6e	Rhm
CK	-	RN5RT49AA	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
CK	-	RT9169-18CB	LVR-IC	LDO, 1.8V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
CK	-	V6301KSP5B	Vdet-IC	4V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6g	Em
CK-	-	RT9169-18PB	LVR-IC	LDO, 1.8V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
CK-	-	XC62GR2712M	LVR-IC	2.7V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
CK-	eh	XC62GP2712M	LVR-IC	2.7V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
CK+	-	XC62GR2722M	LVR-IC	2.7V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
CK+	eh	XC62GP2722M	LVR-IC	2.7V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
CK0	-	XC9235B20DMR	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK1	-	XC9235B21DMR	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK2	-	XC9235B22DMR	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK3	-	XC9235B23DMR	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK4	-	XC9235B24DMR	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK5	-	XC9235B25DMR	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK6	-	XC9235B26DMR	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK7	-	XC9235B27DMR	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK8	-	XC9235B28DMR	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CK9	-	XC9235B29DMR	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKA	-	XC9235B2ADM	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKB	-	XC9235B2BDMR	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKC	-	XC9235B2CDMR	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKD	-	XC9235B2DDMR	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKE	-	XC9235B2EDMR	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKF	-	XC9235B2FDMR	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKH	-	XC9235B2HDMR	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKK	-	XC9235B2KDMR	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKL	-	XC9235B2LDMR	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CKM	-	XC9235B2MDMR	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL	-	74AHCT1G66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Nxp
CL	-	BH18LB1WG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SSOP-5	28cx	VR4	6c	Rhm
CL	-	BH18LB1WHFV	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	HVSO5	30vr3	VR4	6e	Rhm
CL	-	R1112N401A	LVR-IC	LDO, Low noise, 4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CL	-	V6301LSP5B	Vdet-IC	4.5V±2%, +Reset PPO, 290ms	SOT-23-5	28vdo	VD3	6g	Em
CL-	-	XC62GR2812M	LVR-IC	2.8V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
CL-	eh	XC62GP2812M	LVR-IC	2.8V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
CL+	-	XC62GR2822M	LVR-IC	2.8V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
CL+	eh	XC62GP2822M	LVR-IC	2.8V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
CL=	-	RT9013A-30GU5	LVR-IC	LDO, 3.0V±2%, 120mA, +CE	SC-70-5	28cx	VR4	6g	Rct
CL0	-	XC9235B30DMR	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL1	-	XC9235B31DMR	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL2	-	XC9235B32DMR	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL3	-	XC9235B33DMR	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL4	-	XC9235B34DMR	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL5	-	XC9235B35DMR	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL6	-	XC9235B36DMR	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

CL7	-	XC9235B37DMR	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL8	-	XC9235B38DMR	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CL9	-	XC9235B39DMR	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLA	-	XC9235B3ADMIR	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLB	-	XC9235B3BDMR	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLC	-	XC9235B3CDMR	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLD	-	XC9235B3DDMR	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLE	-	XC9235B3EDMR	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLF	-	XC9235B3FDMR	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLH	-	XC9235B3HDMR	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLK	-	XC9235B3KDMR	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLL	-	XC9235B3LDMR	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CLM	-	XC9235B3MDMR	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CM	-	74AHCT1G125GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6a	Nxp
CM	-	BH1JLB1WHFV	LVR-IC	LDO, 1.85V±1.0%, 150mA, +CE	HVSO5F5	30vr3	VR4	6e	Rhm
CM	-	R1112N411A	LVR-IC	LDO, Low noise, 4.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CM	-	V6301MSP5B	Vdet-IC	2.0V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6g	Em
CM-	-	XC62GR2912M	LVR-IC	2.9V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
CM-	eh	XC62GP2912M	LVR-IC	2.9V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
CM+	-	XC62GR2922M	LVR-IC	2.9V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
CM+	eh	XC62GP2922M	LVR-IC	2.9V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
CM=	-	RT9013B-12GU5	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SC-70-5	28cx	VR4	6g	Rct
CM0	-	XC6213B31AMR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM0	-	XC9235B40DMR	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
CM1	-	XC6213B32AMR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM2	-	XC6213B33AMR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM3	-	XC6213B34AMR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM4	-	XC6213B35AMR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM5	-	XC6213B36AMR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM6	-	XC6213B37AMR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM7	-	XC6213B38AMR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM8	-	XC6213B39AMR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CM9	-	XC6213B40AMR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CMA	-	XC6213B41AMR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CMB	-	XC6213B42AMR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CMC	-	XC6213B43AMR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CMD	-	XC6213B44AMR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CME	-	XC6213B45AMR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CMF	-	XC6213B46AMR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CMH	-	XC6213B47AMR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CMK	-	XC6213B48AMR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CML	-	XC6213B49AMR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CN	-	74AHCT1G126GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6a	Nxp
CN	-	R1112N421A	LVR-IC	LDO, Low noise, 4.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CN	-	V6301NSP5B	Vdet-IC	2.4V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6g	Em
CO	-	V6301OSP5B	Vdet-IC	2.8V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6g	Em
CP	-	74AHCT1G79GW	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-353	28	Log20	6a	Nxp
CP	-	R1112N431A	LVR-IC	LDO, Low noise, 4.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CP	-	V6301PSP5B	Vdet-IC	3.5V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6g	Em
CQ	-	R1112N441A	LVR-IC	LDO, Low noise, 4.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CQ	-	V6301QSP5B	Vdet-IC	4V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6g	Em
CR	-	74AHCT1G06GW	CMOS-Log	Inverter (ODO)	SOT-353	28	Log19	6a	Nxp
CR	-	AT1201-30XR	LVR-IC	LDO, LN, +CE, 3V±2%, 150mA	SOT-23-5	28un	VR7	6a	Atr
CR	-	R1112N451A	LVR-IC	LDO, Low noise, 4.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CR	-	V6301RSP5B	Vdet-IC	4.5V±2%, -Reset ODO, 290ms	SOT-23-5	28vdr	VD6	6g	Em
CS	-	74AHCT1G07GW	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-353	28	Log8	6a	Nxp
CS	-	R1112N461A	LVR-IC	LDO, Low noise, 4.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CS-	-	RT9193-27PB	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SOT-23-5	28vr3	VR7	6g	Rct
CS=	-	RT9193-27GB	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SOT-23-5	28vr3	VR7	6g	Rct
CT	-	R1112N471A	LVR-IC	LDO, Low noise, 4.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CT-	-	RT9198-27PB	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
CJ	-	R1112N481A	LVR-IC	LDO, Low noise, 4.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CJ-	-	RT9193-2HPB	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SOT-23-5	28vr3	VR7	6g	Rct
CJ=	-	RT9193-2HGB	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SOT-23-5	28vr3	VR7	6g	Rct
CJD	-	S-817A14AMC-CUDDT2G	LVR-IC	1.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CUF	-	S-817A16AMC-CUFT2G	LVR-IC	1.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CV	-	BH25NB1WHFV	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	HVSO5F5	30vr3	VR4	6e	Rhm
CV	-	R1112N491A	LVR-IC	LDO, Low noise, 4.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
CW	-	BH28NB1WHFV	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	HVSO5F5	30vr3	VR4	6e	Rhm
CW-	-	RT9198-31PB	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



CWA	-	S-817B11AMC-CWAT2G	LVR-IC	1.1V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWB	-	S-817B12AMC-CWBT2G	LVR-IC	1.2V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWC	-	S-817B13AMC-CWCT2G	LVR-IC	1.3V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWD	-	S-817B14AMC-CWD2G	LVR-IC	1.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWE	-	S-817B15AMC-CWET2G	LVR-IC	1.5V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWF	-	S-817B16AMC-CWFT2G	LVR-IC	1.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWG	-	S-817B17AMC-CWGT2G	LVR-IC	1.7V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWH	-	S-817B18AMC-CWHT2G	LVR-IC	1.8V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWI	-	S-817B19AMC-CWIT2G	LVR-IC	1.9V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWJ	-	S-817B20AMC-CWJT2G	LVR-IC	2.0V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWK	-	S-817B21AMC-CWKT2G	LVR-IC	2.1V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWL	-	S-817B22AMC-CWLT2G	LVR-IC	2.2V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWM	-	S-817B23AMC-CWMT2G	LVR-IC	2.3V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWN	-	S-817B24AMC-CWNT2G	LVR-IC	2.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWO	-	S-817B25AMC-CWOT2G	LVR-IC	2.5V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWP	-	S-817B26AMC-CWPT2G	LVR-IC	2.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWQ	-	S-817B27AMC-CWQT2G	LVR-IC	2.7V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWR	-	S-817B28AMC-CWRT2G	LVR-IC	2.8V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWS	-	S-817B29AMC-CWST2G	LVR-IC	2.9V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWT	-	S-817B30AMC-CWTT2G	LVR-IC	3.0V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWU	-	S-817B31AMC-CWUT2G	LVR-IC	3.1V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWV	-	S-817B32AMC-CWVT2G	LVR-IC	3.2V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWW	-	S-817B33AMC-CWWT2G	LVR-IC	3.3V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWX	-	S-817B34AMC-CWXT2G	LVR-IC	3.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWY	-	S-817B35AMC-CWYT2G	LVR-IC	3.5V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CWZ	-	S-817B36AMC-CWZT2G	LVR-IC	3.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CX	-	AT1201-30X	LVR-IC	LDO, LN, +CE, 3V±2%, 150mA	SOT-23-5	28vrx	VR7	6a	Atr
CX	-	BH29NB1WHFV	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	HVSO5F	30vr3	VR4	6e	Rhm
CXA	-	S-817B37AMC-CXAT2G	LVR-IC	3.7V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXB	-	S-817B38AMC-CXBT2G	LVR-IC	3.8V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXB	-	XC6213B122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXC	-	S-817B39AMC-CXCT2G	LVR-IC	3.9V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXC	-	XC6213B132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXD	-	S-817B40AMC-CXDT2G	LVR-IC	4.0V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXD	-	XC6213B142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXE	-	S-817B41AMC-CXET2G	LVR-IC	4.1V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXE	-	XC6213B152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXF	-	S-817B42AMC-CXFT2G	LVR-IC	4.2V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXF	-	XC6213B162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXG	-	S-817B43AMC-CXGT2G	LVR-IC	4.3V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXH	-	S-817B44AMC-CXHT2G	LVR-IC	4.4V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXH	-	XC6213B172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXI	-	S-817B45AMC-CXIT2G	LVR-IC	4.5V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXJ	-	S-817B46AMC-CXJT2G	LVR-IC	4.6V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXK	-	S-817B47AMC-CXKT2G	LVR-IC	4.7V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXK	-	XC6213B182MR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXL	-	S-817B48AMC-CXLT2G	LVR-IC	4.8V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXL	-	XC6213B192MR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXM	-	S-817B49AMC-CXMT2G	LVR-IC	4.9V±2%, 50mA	SOT-23-5	28vu	VR1	6r	Sii
CXM	-	XC6213B202MR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXN	-	S-817B50AMC-CXNT2G	LVR-IC	5.0V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXN	-	XC6213B212MR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXO	-	S-817B51AMC-CXOT2G	LVR-IC	5.1V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXP	-	S-817B52AMC-CXPT2G	LVR-IC	5.2V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXP	-	XC6213B222MR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXQ	-	S-817B53AMC-CXQT2G	LVR-IC	5.3V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXR	-	S-817B54AMC-CXRT2G	LVR-IC	5.4V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXR	-	XC6213B232MR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXS	-	S-817B55AMC-CXST2G	LVR-IC	5.5V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXS	-	XC6213B242MR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXT	-	S-817B56AMC-CXTT2G	LVR-IC	5.6V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXT	-	XC6213B252MR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXU	-	S-817B57AMC-CXUT2G	LVR-IC	5.7V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXU	-	XC6213B262MR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXV	-	S-817B58AMC-CXVT2G	LVR-IC	5.8V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXV	-	XC6213B272MR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXW	-	S-817B59AMC-CXWT2G	LVR-IC	5.9V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXX	-	S-817B60AMC-CXXT2G	LVR-IC	6.0V±2%, 75mA	SOT-23-5	28vu	VR1	6r	Sii
CXX	-	XC6213B282MR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
CXY	-	XC6213B292MR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



<b>CXZ</b>	-	XC6213B302MR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
<b>CY</b>	-	BH30NB1WHFV	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	HVSO5F5	30vr3	VR4	6e	Rhm
<b>CZ</b>	-	TC1054-1.8VCT713	LVR-IC	LDO, 1.8V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
<b>CY</b>	-	BH31NB1WHFV	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	HVSO5F5	30vr3	VR4	6e	Rhm
<b>CZ</b>	-	RT9167-50CBR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
<b>CZ</b>	-	TC1054-2.8VCT713	LVR-IC	LDO, 2.8V±2%, 50mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
<b>D0</b>	-	AP131-41TW	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
<b>D0</b>	-	AP131-41W	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
<b>D0</b>	-	R1111N501A	LVR-IC	LDO, Low noise, 5V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
<b>D0</b>	-	SI91842DT-36	LVR-IC	LDO, LN, 3.6V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
<b>D0</b>	-	TC1055-4.0VCT713	LVR-IC	LDO, 4.0V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
<b>D0</b>	ea	RN5VD30AA	Vdet-IC	3V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
<b>D0-</b>	-	RT9193-31PB	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
<b>D0=</b>	-	RT9193-31GB	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
<b>D008</b>	-	RP200Q082D	LVR-IC	LDO, 0.8V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D009</b>	-	RP200Q092D	LVR-IC	LDO, 0.9V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D00A</b>	-	LM3411AM5-3.3	LVR-IC	Precision secondary regulator/driver, 3.3V±0.5%	SOT-23-5	28vi	-	6g	Nsc
<b>D00B</b>	-	LM3411M5-3.3	LVR-IC	Precision secondary regulator/driver, 3.3V±1%	SOT-23-5	28vi	-	6g	Nsc
<b>D010</b>	-	RP200Q102D	LVR-IC	LDO, 1.0V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D011</b>	-	RP200Q112D	LVR-IC	LDO, 1.1V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D012</b>	-	RP200Q122D	LVR-IC	LDO, 1.2V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D013</b>	-	RP200Q132D	LVR-IC	LDO, 1.3V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D014</b>	-	RP200Q142D	LVR-IC	LDO, 1.4V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D015</b>	-	RP200Q152D	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D016</b>	-	RP200Q162D	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D017</b>	-	RP200Q172D	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D018</b>	-	RP200Q182D	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D019</b>	-	RP200Q192D	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D01A</b>	-	LM3411AM5-5.0	LVR-IC	Precision secondary regulator/driver, 5V±0.5%	SOT-23-5	28vi	-	6g	Nsc
<b>D01B</b>	-	LM3411M5-5.0	LVR-IC	Precision secondary regulator/driver, 5V±1%	SOT-23-5	28vi	-	6g	Nsc
<b>D020</b>	-	RP200Q202D	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D021</b>	-	RP200Q212D	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D022</b>	-	RP200Q222D	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D023</b>	-	RP200Q232D	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D024</b>	-	RP200Q242D	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D025</b>	-	RP200Q252D	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D026</b>	-	RP200Q262D	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D027</b>	-	RP200Q272D	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D028</b>	-	RP200Q282D	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D029</b>	-	RP200Q292D	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D02A</b>	-	LM3420AM5-4.2	BM-IC	Li-Ion charge controller, 4.2V±0.5%	SOT-23-5	28vi	-	6g	Nsc
<b>D02B</b>	-	LM3420M5-4.2	BM-IC	Li-Ion charge controller, 4.2V±1%	SOT-23-5	28vi	-	6g	Nsc
<b>D03</b>	-	TC53C3002ECT	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
<b>D030</b>	-	RP200Q302D	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D031</b>	-	RP200Q312D	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D032</b>	-	RP200Q322D	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D033</b>	-	RP200Q332D	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D034</b>	-	RP200Q342D	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D035</b>	-	RP200Q352D	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D036</b>	-	RP200Q362D	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D037</b>	-	RP200Q372D	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D038</b>	-	RP200Q382D	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D039</b>	-	RP200Q392D	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D03A</b>	-	LM3420AM5-8.4	BM-IC	Li-Ion charge controller, 8.4V±0.5%	SOT-23-5	28vi	-	6g	Nsc
<b>D03B</b>	-	LM3420M5-8.4	BM-IC	Li-Ion charge controller, 8.4V±1%	SOT-23-5	28vi	-	6g	Nsc
<b>D040</b>	-	RP200Q402D	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE, CL, AE(mode)	SC-88A	28xx	VR10	6m	Ric
<b>D04A</b>	-	LM3420AM5-12.6	BM-IC	Li-Ion charge controller, 12.6V±0.5%	SOT-23-5	28vi	-	6g	Nsc
<b>D04B</b>	-	LM3420M5-12.6	BM-IC	Li-Ion charge controller, 12.6V±1%	SOT-23-5	28vi	-	6g	Nsc
<b>D05A</b>	-	LM3420AM5-16.8	BM-IC	Li-Ion charge controller, 16.8V±0.5%	SOT-23-5	28vi	-	6g	Nsc
<b>D05B</b>	-	LM3420M5-16.8	BM-IC	Li-Ion charge controller, 16.8V±1%	SOT-23-5	28vi	-	6g	Nsc
<b>D06A</b>	-	LM3460M5-1.5	Lin-IC	Controller for GTLP GTL Bus Termination	SOT-23-5	28vi	-	6g	Nsc
<b>D07A</b>	-	LM3420AM5-8.2	BM-IC	Li-Ion charge controller, 8.2V±0.5%	SOT-23-5	28vi	-	6g	Nsc
<b>D07B</b>	-	LM3420M5-8.2	BM-IC	Li-Ion charge controller, 8.2V±1%	SOT-23-5	28vi	-	6g	Nsc
<b>D09A</b>	-	LM3460M5-1.2	Lin-IC	Controller for GTLP GTL Bus Termination	SOT-23-5	28vi	-	6g	Nsc
<b>D0A</b>	-	R3116N071A	Vdet-IC	0.7V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
<b>D0A</b>	-	XC6108C30AMR	Vdet-IC	3.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
<b>D0B</b>	-	R3116N081A	Vdet-IC	0.8V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
<b>D0B</b>	-	XC6108C30BMR	Vdet-IC	3.0V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
<b>D0C</b>	-	R3116N091A	Vdet-IC	0.9V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
<b>D0C</b>	-	XC6108C30CMR	Vdet-IC	3.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
D0D	-	R3116N101A	Vdet-IC	1.0V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0D	-	XC6108C30DMR	Vdet-IC	3.0V±2%, -Reset PPO	SOT-25	28rk VD15	6g	Tor
D0E	-	R3116N111A	Vdet-IC	1.1V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0F	-	R3116N121A	Vdet-IC	1.2V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0G	-	R3116N131A	Vdet-IC	1.3V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0H	-	R3116N141A	Vdet-IC	1.4V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0J	-	R3116N151A	Vdet-IC	1.5V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0K	-	R3116N161A	Vdet-IC	1.6V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0L	-	R3116N171A	Vdet-IC	1.7V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0M	-	R3116N181A	Vdet-IC	1.8V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0N	-	R3116N191A	Vdet-IC	1.9V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0P	-	R3116N201A	Vdet-IC	2.0V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0Q	-	R3116N211A	Vdet-IC	2.1V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0R	-	R3116N221A	Vdet-IC	2.2V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0S	-	R3116N231A	Vdet-IC	2.3V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0T	-	R3116N241A	Vdet-IC	2.4V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0U	-	R3116N251A	Vdet-IC	2.5V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0V	-	R3116N261A	Vdet-IC	2.6V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0W	-	R3116N271A	Vdet-IC	2.7V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0X	-	R3116N281A	Vdet-IC	2.8V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0Y	-	R3116N291A	Vdet-IC	2.9V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D0Z	-	R3116N301A	Vdet-IC	3V±0.8%, -Reset ODO	SOT-23-5	28vdo VD1	6g	Ric
D1	-	AP131-42TW	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	TSOT-23-5L	28vrx VR4	6a	Ana
D1	-	AP131-42W	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-23-5L	28vrx VR4	6k	Ana
D1	-	SI91842DT-25	LVR-IC	LDO, LN, 2.5V±1.5%, 150mA, +CE, -Error	SOT-23-5	28w VR17	6k	Vs
D1	-	TC1055-2.5VCT713	LVR-IC	LDO, 2.5V±2%, 100mA, +CE, -Error	SOT-23-5	28w VR8	6g	Moc
D1	ea	RN5VD31AA	Vdet-IC	3.1V±2.5%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D10B	-	LM3620M5-4	BM-IC	Li-Ion charge controller, 4.1/4.2V±1.5%, 1-cell	SOT-23-5	28vce -	6g	Nsc
D11	-	AIC1746-11GJ5	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SC-70-5	28vrx VR7	6a	Aic
D110	ek	XC6365D101MR	DC/DC-IC	PWM st-down, 100kHz, Adj. 1.5-6V±2.5%, 1A, +CE, soft start	SOT-25	28zn DC18	6g	Tor
D11B	-	LM3620M5-8	BM-IC	Li-Ion charge controller, 4.1/4.2V±1.5%, 2-cell	SOT-23-5	28vce -	6g	Nsc
D12	-	AIC1746-12GJ5	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SC-70-5	28vrx VR7	6a	Aic
D12	-	R1180N121C	LVR-IC	LDO, 1.2V±2%, 150mA	SOT-23-5	28ym VR1	6g	Ric
D13	-	AIC1746-13GJ5	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SC-70-5	28vrx VR7	6a	Aic
D13	-	R1180N131C	LVR-IC	LDO, 1.3V±2%, 150mA	SOT-23-5	28ym VR1	6g	Ric
D13	-	TC53C3102ECT	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vd1 VD7	6g	Moc
D14	-	R1180N141C	LVR-IC	LDO, 1.4V±2%, 150mA	SOT-23-5	28ym VR1	6g	Ric
D15	-	AIC1746-15GJ5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SC-70-5	28vrx VR7	6a	Aic
D15	-	R1180N151C	LVR-IC	LDO, 1.5V±2%, 150mA	SOT-23-5	28ym VR1	6g	Ric
D16	-	R1180N161C	LVR-IC	LDO, 1.6V±2%, 150mA	SOT-23-5	28ym VR1	6g	Ric
D18	-	AIC1746-18GJ5	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SC-70-5	28vrx VR7	6a	Aic
D1A	-	R3116N071C	Vdet-IC	0.7V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1A	-	XC6108C31AMR	Vdet-IC	3.1V±2%, Hysteresis, -Reset PPO	SOT-25	28rm VD15	6g	Tor
D1B	-	R3116N081C	Vdet-IC	0.8V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1B	-	XC6108C31BMR	Vdet-IC	3.1V±2%, -Reset PPO	SOT-25	28rm VD15	6g	Tor
D1C	-	R3116N091C	Vdet-IC	0.9V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1C	-	XC6108C31CMR	Vdet-IC	3.1V±2%, Hysteresis, -Reset PPO	SOT-25	28rk VD15	6g	Tor
D1D	-	R3116N101C	Vdet-IC	1.0V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1D	-	XC6108C31DMR	Vdet-IC	3.1V±2%, -Reset PPO	SOT-25	28rk VD15	6g	Tor
D1E	-	R3116N111C	Vdet-IC	1.1V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1F	-	R3116N121C	Vdet-IC	1.2V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1G	-	R3116N131C	Vdet-IC	1.3V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1H	-	R3116N141C	Vdet-IC	1.4V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1J	-	R3116N151C	Vdet-IC	1.5V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1K	-	R3116N161C	Vdet-IC	1.6V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1L	-	R3116N171C	Vdet-IC	1.7V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1M	-	R3116N181C	Vdet-IC	1.8V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1N	-	R3116N191C	Vdet-IC	1.9V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1P	-	R3116N201C	Vdet-IC	2.0V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1Q	-	R3116N211C	Vdet-IC	2.1V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1R	-	R3116N221C	Vdet-IC	2.2V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1S	-	R3116N231C	Vdet-IC	2.3V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1T	-	R3116N241C	Vdet-IC	2.4V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1U	-	R3116N251C	Vdet-IC	2.5V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1V	-	R3116N261C	Vdet-IC	2.6V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1W	-	R3116N271C	Vdet-IC	2.7V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1X	-	R3116N281C	Vdet-IC	2.8V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1Y	-	R3116N291C	Vdet-IC	2.9V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D1Z	-	R3116N301C	Vdet-IC	3V±0.8%, -Reset PPO	SOT-23-5	28vdo VD3	6g	Ric
D2	-	AP131-43TW	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	TSOT-23-5L	28vrx VR4	6a	Ana



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D2	-	AP131-43W	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
D2	-	S91842DT-26	LVR-IC	LDO, LN, 2.6V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
D2	-	TC1055-2.7VCT713	LVR-IC	LDO, 2.7V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
D2	ea	RN5VD32AA	Vdet-IC	3.2V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
D20	-	AIC1746-20GJ5	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D20	-	R1180N201C	LVR-IC	LDO, 2.0V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D21	-	R1180N211C	LVR-IC	LDO, 2.1V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D210	ek	XC6365D102MR	DC/DC-IC	PWM st-down, 180kHz, Adj. 1.5..6.5V±2.5%, 1A, +CE, soft start	SOT-25	28zn	DC18	6g	Tor
D22	-	R1180N221C	LVR-IC	LDO, 2.2V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D23	-	R1180N231C	LVR-IC	LDO, 2.3V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D23	-	TC53C3202ECT	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
D24	-	R1180N241C	LVR-IC	LDO, 2.4V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D25	-	AIC1746-25GJ5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D25	-	R1180N251C	LVR-IC	LDO, 2.5V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D25B	-	LP3470M5-2.63	Vdet-IC	2.63V±1%, -Reset ODO, -20..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D25C	-	LP3470IM5-2.63	Vdet-IC	2.63V±1%, -Reset ODO, -40..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D26	-	R1180N261C	LVR-IC	LDO, 2.6V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D26B	-	LP3470M5-2.93	Vdet-IC	2.93V±1%, -Reset ODO, -20..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D26C	-	LP3470IM5-2.93	Vdet-IC	2.93V±1%, -Reset ODO, -40..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D27	-	AIC1746-27GJ5	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D27	-	R1180N171C	LVR-IC	LDO, 1.7V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D28	-	R1180N181C	LVR-IC	LDO, 1.8V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D28B	-	LP3470M5-3.08	Vdet-IC	3.08V±1%, -Reset ODO, -20..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D28C	-	LP3470IM5-3.08	Vdet-IC	3.08V±1%, -Reset ODO, -40..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D29	-	R1180N191C	LVR-IC	LDO, 1.9V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D29B	-	LP3470M5-4.00	Vdet-IC	4.0V±1%, -Reset ODO, -20..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D29C	-	LP3470IM5-4.00	Vdet-IC	4.0V±1%, -Reset ODO, -40..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D2A	-	XC6108C32AMR	Vdet-IC	3.2V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
D2B	-	XC6108C32BMR	Vdet-IC	3.2V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
D2C	-	XC6108C32CMR	Vdet-IC	3.2V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
D2D	-	XC6108C32DMR	Vdet-IC	3.2V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
D2J	-	AIC1746-285GJ5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D3	-	AP131-44TW	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
D3	-	AP131-44W	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
D3	-	S91842DT-27	LVR-IC	LDO, LN, 2.7V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
D3	-	TC1055-3.0VCT713	LVR-IC	LDO, 3.0V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
D3	ea	RN5VD33AA	Vdet-IC	3.3V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
D30	-	AIC1746-30GJ5	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D30	-	R1180N301C	LVR-IC	LDO, 3.0V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D30B	-	LP3470M5-4.38	Vdet-IC	4.38V±1%, -Reset ODO, -20..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D30C	-	LP3470IM5-4.38	Vdet-IC	4.38V±1%, -Reset ODO, -40..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D31	-	R1180N311C	LVR-IC	LDO, 3.1V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D310	ek	XC6365D103MR	DC/DC-IC	PWM st-down, 300kHz, Adj. 1.5..6.5V±2.5%, 1A, +CE, soft start	SOT-25	28zn	DC18	6g	Tor
D31B	-	LP3470M5-4.63	Vdet-IC	4.63V±1%, -Reset ODO, -20..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D31C	-	LP3470IM5-4.63	Vdet-IC	4.63V±1%, -Reset ODO, -40..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D32	-	R1180N321C	LVR-IC	LDO, 3.2V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D33	-	AIC1746-33GJ5	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D33	-	R1180N331C	LVR-IC	LDO, 3.3V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D33	-	TC53C3302ECT	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
D34	-	R1180N341C	LVR-IC	LDO, 3.4V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D35	-	AIC1746-35GJ5	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D35	-	R1180N351C	LVR-IC	LDO, 3.5V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D36	-	R1180N361C	LVR-IC	LDO, 3.6V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D37	-	AIC1746-37GJ5	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D37	-	R1180N271C	LVR-IC	LDO, 2.7V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D37B	-	LP3470M5-3.65	Vdet-IC	3.65V±1%, -Reset ODO, -20..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D37C	-	LP3470IM5-3.65	Vdet-IC	3.65V±1%, -Reset ODO, -40..+85°C	SOT-23-5	28ui	VD2	6g	Nsc
D38	-	AIC1746-38GJ5	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SC-70-5	28vrx	VR7	6a	Aic
D38	-	R1180N281C	LVR-IC	LDO, 2.8V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D39	-	R1180N291C	LVR-IC	LDO, 2.9V±2%, 150mA	SOT-23-5	28ym	VR1	6g	Ric
D3A	-	XC6108C33AMR	Vdet-IC	3.3V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
D3B	-	XC6108C33BMR	Vdet-IC	3.3V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
D3C	-	XC6108C33CMR	Vdet-IC	3.3V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
D3D	-	XC6108C33DMR	Vdet-IC	3.3V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
D4	-	AP131-45TW	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
D4	-	AP131-45W	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
D4	-	S91842DT-28	LVR-IC	LDO, LN, 2.8V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
D4	-	TC1055-3.3VCT713	LVR-IC	LDO, 3.3V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
D4	ea	RN5VD34AA	Vdet-IC	3.4V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
D410	ek	XC6365D105MR	DC/DC-IC	PWM st-down, 500kHz, Adj. 1.5..6.5V±2.5%, 1A, +CE, soft start	SOT-25	28zn	DC18	6g	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D43	-	TC53C3402ECT	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
D4A	-	XC6108C34AMR	Vdet-IC	3.4V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D4B	-	XC6108C34BMR	Vdet-IC	3.4V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D4C	-	XC6108C34CMR	Vdet-IC	3.4V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D4D	-	XC6108C34DMR	Vdet-IC	3.4V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D5	-	AP131-46TW	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a Ana
D5	-	AP131-46W	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k Ana
D5	-	SI91842DT-285	LVR-IC	LDO, LN, 2.85V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
D5	ea	RN5VD35AA	Vdet-IC	3.5V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
D53	-	OPA353NA	Op-IC	H-Speed, Single-supply, Rail-to-Rail, 2.5..5.5V, 44MHz, 22V/μs	SOT-23-5	28opa	OP1	6a Bb
D53	-	TC53C3502ECT	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
D5A	-	XC6108C35AMR	Vdet-IC	3.5V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D5B	-	XC6108C35BMR	Vdet-IC	3.5V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D5C	-	XC6108C35CMR	Vdet-IC	3.5V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D5D	-	XC6108C35DMR	Vdet-IC	3.5V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D6	-	AP131-47TW	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a Ana
D6	-	AP131-47W	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k Ana
D6	-	SI91842DT-29	LVR-IC	LDO, LN, 2.9V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
D6	-	TC1055-5.0VCT713	LVR-IC	LDO, 5.0V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g Mcc
D6	ea	RN5VD36AA	Vdet-IC	3.6V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
D63	-	TC53C3602ECT	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
D6A	-	XC6108C36AMR	Vdet-IC	3.6V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D6B	-	XC6108C36BMR	Vdet-IC	3.6V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D6C	-	XC6108C36CMR	Vdet-IC	3.6V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D6D	-	XC6108C36DMR	Vdet-IC	3.6V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D7	-	AP131-48TW	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a Ana
D7	-	AP131-48W	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k Ana
D7	-	SI91842DT-30	LVR-IC	LDO, LN, 3.0V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
D7	-	SN74LVC1G38DCK	CMOS-Log	2-input NAND gate (ODO)	SC-70-5	28	Log17	6g Ti
D7	ea	RN5VD37AA	Vdet-IC	3.7V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
D73	-	TC53C3702ECT	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
D7A	-	XC6108C37AMR	Vdet-IC	3.7V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D7B	-	XC6108C37BMR	Vdet-IC	3.7V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D7C	-	XC6108C37CMR	Vdet-IC	3.7V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D7D	-	XC6108C37DMR	Vdet-IC	3.7V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D8	-	AP131-49TW	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a Ana
D8	-	AP131-49W	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k Ana
D8	-	SI91842DT-33	LVR-IC	LDO, LN, 3.3V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
D8	-	TC1055-2.85VCT713	LVR-IC	LDO, 2.85V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g Mcc
D8	ea	RN5VD38AA	Vdet-IC	3.8V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
D83	-	TC53C3802ECT	Vdet-IC	3.8V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
D8A	-	XC6108C38AMR	Vdet-IC	3.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D8B	-	XC6108C38BMR	Vdet-IC	3.8V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D8C	-	XC6108C38CMR	Vdet-IC	3.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D8D	-	XC6108C38DMR	Vdet-IC	3.8V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D9	-	AP131-50TW	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a Ana
D9	-	AP131-50W	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k Ana
D9	-	SI91842DT-35	LVR-IC	LDO, LN, 3.5V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
D9	-	TC1055-3.6VCT713	LVR-IC	LDO, 3.6V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g Mcc
D9	ea	RN5VD39AA	Vdet-IC	3.9V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
D93	-	TC53C3902ECT	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
D9A	-	XC6108C39AMR	Vdet-IC	3.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D9B	-	XC6108C39BMR	Vdet-IC	3.9V±2%, -Reset PPO	SOT-25	28rm	VD15	6g Tor
D9C	-	XC6108C39CMR	Vdet-IC	3.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g Tor
D9D	-	XC6108C39DMR	Vdet-IC	3.9V±2%, -Reset PPO	SOT-25	28rk	VD15	6g Tor
DA	-	μPA502T	n-MOSFET*	Dual, V-MOS, 50V, 100mA, <25Ω(10mA)	SOT-23-5	28fb	-	6a Nec
DA	-	AP131-15TW	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a Ana
DA	-	AP131-15W	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k Ana
DA	-	RN5RT50AA	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-23-5	28vrx	VR4	6g Ric
DA	-	V6310ASP5B	Vdet-IC	2.0V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g Em
DA-	-	XC62GR3012M	LVR-IC	3.0V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g Tor
DA-	eh	XC62GP3012M	LVR-IC	3.0V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g Tor
DA+	-	XC62GR3022M	LVR-IC	3.0V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g Tor
DA+	eh	XC62GP3022M	LVR-IC	3.0V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g Tor
DA0	ej	XC6117A031MR	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g Tor
DA1	ej	XC6117A032MR	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g Tor
DA2	ej	XC6117A033MR	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g Tor
DA3	ej	XC6117A034MR	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g Tor
DA4	ej	XC6117A035MR	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g Tor
DA5	ej	XC6117A036MR	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DA6	ej	XC6117A037MR	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DA7	ej	XC6117A038MR	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DA8	-	XC9236B08CMR	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DA8	ej	XC6117A039MR	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DA9	-	XC9236B09CMR	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DA9	ej	XC6117A040MR	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAA	-	RP201N081B	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAA	ej	XC6117A041MR	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAB	-	RP201N091B	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAB	ej	XC6117A042MR	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAC	-	RP201N101B	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAC	ej	XC6117A043MR	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAD	-	RP201N111B	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAD	ej	XC6117A044MR	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAE	-	RP201N121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAE	ej	XC6117A045MR	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAF	-	RP201N131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAF	ec	XC6117A016MR	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAF	ej	XC6117A046MR	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAG	-	RP201N141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAH	-	RP201N151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAH	ec	XC6117A017MR	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAH	ej	XC6117A047MR	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAJ	-	RP201N161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAK	-	RP201N171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAK	ec	XC6117A018MR	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAK	ej	XC6117A048MR	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAL	-	RP201N181B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAL	-	XC9236B0LCMR	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DAL	ec	XC6117A019MR	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAL	ej	XC6117A049MR	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAM	-	RP201N191B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAM	-	XC9236B0MCMR	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DAM	ec	XC6117A020MR	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAM	ej	XC6117A050MR	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAN	-	RP201N201B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAN	ec	XC6117A021MR	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAP	-	RP201N211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAP	ec	XC6117A022MR	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAQ	-	RP201N221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAR	-	RP201N231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAR	ec	XC6117A023MR	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAS	-	RP201N241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAS	ec	XC6117A024MR	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAT	-	RP201N251B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAT	ec	XC6117A025MR	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAU	-	RP201N261B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAU	ec	XC6117A026MR	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAV	-	RP201N271B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAV	ec	XC6117A027MR	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAW	-	RP201N281B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAX	-	RP201N291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAX	ec	XC6117A028MR	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAY	-	RP201N301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAY	ec	XC6117A029MR	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DAZ	-	RP201N311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DAZ	ec	XC6117A030MR	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	SOT-25	28xf	VD22	6g	Tor
DB	-	µPA572T	n-MOSFET*	Dual, V-MOS, 30V, ±100mA, <8Ω(10mA)	SOT-23-5	28fb	-	6a	Nec
DB	-	AP131-16TW	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DB	-	AP131-16W	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DB	-	RN5RT51AA	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
DB	-	V6310BSP5B	Vdet-IC	2.4V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
DB-	-	XC62GR3112M	LVR-IC	3.1V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DB-	eh	XC62GP3112M	LVR-IC	3.1V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
DB+	-	XC62GR3122M	LVR-IC	3.1V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DB+	eh	XC62GP3122M	LVR-IC	3.1V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DB0	-	XC9236B10CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB0	ej	XC6117B031MR	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DB1	-	XC9236B11CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB1	ej	XC6117B032MR	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DB2	-	XC9236B12CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB2	ej	XC6117B033MR	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DB3	-	XC9236B13CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB3	ej	XC6117B034MR	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DB4	-	XC9236B14CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB4	ej	XC6117B035MR	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DB5	-	XC9236B15CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB5	ej	XC6117B036MR	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DB6	-	XC9236B16CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB6	ej	XC6117B037MR	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DB7	-	XC9236B17CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB7	ej	XC6117B038MR	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DB8	-	XC9236B18CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB8	ej	XC6117B039MR	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DB9	-	XC9236B19CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DB9	ej	XC6117B040MR	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBA	-	RP201N081D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBA	-	XC9236B1ACMR	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBA	ej	XC6117B041MR	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBB	-	RP201N091D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBB	-	XC9236B1BCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBB	ej	XC6117B042MR	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBC	-	RP201N101D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBC	-	XC9236B1CCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBC	ej	XC6117B043MR	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBD	-	RP201N111D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBD	-	XC9236B1DCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBD	ej	XC6117B044MR	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBE	-	RP201N121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBE	-	XC9236B1ECMR	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBE	ej	XC6117B045MR	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBF	-	RP201N131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBF	-	XC9236B1FCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBF	ec	XC6117B016MR	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBF	ej	XC6117B046MR	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBG	-	RP201N141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBG	-	RP201N151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBH	-	XC9236B1HCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBH	ec	XC6117B017MR	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBH	ej	XC6117B047MR	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBJ	-	RP201N161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBK	-	RP201N171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBK	-	XC9236B1KCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBK	ec	XC6117B018MR	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBK	ej	XC6117B048MR	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBL	-	RP201N181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBL	-	XC9236B1LCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBL	ec	XC6117B019MR	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBL	ej	XC6117B049MR	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBM	-	RP201N191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBM	-	XC9236B1MCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DBM	ec	XC6117B020MR	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBM	ej	XC6117B050MR	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBN	-	RP201N201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBN	ec	XC6117B021MR	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBP	-	RP201N211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBP	ec	XC6117B022MR	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBQ	-	RP201N221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBR	-	RP201N231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBR	ec	XC6117B023MR	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBS	-	RP201N241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBS	ec	XC6117B024MR	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBT	-	RP201N251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBT	ec	XC6117B025MR	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBU	-	RP201N261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBU	ec	XC6117B026MR	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBV	-	RP201N271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBV	ec	XC6117B027MR	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBW	-	RP201N281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBX	-	RP201N291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric



**SMD**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



DBX	ec	XC6117B028MR	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBY	-	RP201N301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBY	ec	XC6117B029MR	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DBZ	-	RP201N311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
DBZ	ec	XC6117B030MR	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	SOT-25	28xf	VD22	6g	Tor
DC	-	AP131-17TW	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DC	-	AP131-17W	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DC	-	RN5RT52AA	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
DC	-	V6310CSP5B	Vdet-IC	2.8V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
DC-	-	RT9193-18PB	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DC-	-	XC62GR3212M	LVR-IC	3.2V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DC-	eh	XC62GP3212M	LVR-IC	3.2V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
DC+	-	XC62GR3222M	LVR-IC	3.2V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DC+	eh	XC62GP3222M	LVR-IC	3.2V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DC=	-	RT9193-18GB	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DC0	-	XC9236B20CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC0	ej	XC6117C031MR	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC1	-	XC9236B21CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC1	ej	XC6117C032MR	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC2	-	XC9236B22CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC2	ej	XC6117C033MR	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC3	-	XC9236B23CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC3	ej	XC6117C034MR	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC4	-	XC9236B24CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC4	ej	XC6117C035MR	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC5	-	XC9236B25CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC5	ej	XC6117C036MR	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC6	-	XC9236B26CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC6	ej	XC6117C037MR	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC7	-	XC9236B27CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC7	ej	XC6117C038MR	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC8	-	XC9236B28CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC8	ej	XC6117C039MR	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DC9	-	XC9236B29CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DC9	ej	XC6117C040MR	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCA	-	XC9236B2ACMR	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCA	ej	XC6117C041MR	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCB	-	XC9236B2BCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCB	ej	XC6117C042MR	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCC	-	XC9236B2CCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCC	ej	XC6117C043MR	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCD	-	XC9236B2DCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCD	ej	XC6117C044MR	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCE	-	XC9236B2ECMR	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCE	ej	XC6117C045MR	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCF	-	XC9236B2FCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCF	ec	XC6117C016MR	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCF	ej	XC6117C046MR	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCH	-	XC9236B2HCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCH	ec	XC6117C017MR	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCH	ej	XC6117C047MR	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCK	-	XC9236B2KCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCK	ec	XC6117C018MR	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCK	ej	XC6117C048MR	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCL	-	XC9236B2LCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCL	ec	XC6117C019MR	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCL	ej	XC6117C049MR	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCM	-	XC9236B2MCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DCM	ec	XC6117C020MR	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCM	ej	XC6117C050MR	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCN	ec	XC6117C021MR	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCP	ec	XC6117C022MR	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCR	ec	XC6117C023MR	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCS	ec	XC6117C024MR	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCT	ec	XC6117C025MR	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCU	ec	XC6117C026MR	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCV	ec	XC6117C027MR	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCX	ec	XC6117C028MR	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCY	ec	XC6117C029MR	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor
DCZ	ec	XC6117C030MR	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	SOT-25	28xf	VD22	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DD	-	AP131-18TW	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DD	-	AP131-18W	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DD	-	BD4823FVE	Vdet-IC	2.3V±1%, +Reset ODO	V5OF-5	30vdv	VD6	6c	Rhm
DD	-	BD4823G	Vdet-IC	2.3V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DD	-	RN5RT53AA	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
DD	-	V6310DSP5B	Vdet-IC	3.5V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
DD-	-	XC62GR3312M	LVR-IC	3.3V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DD-	eh	XC62GP3312M	LVR-IC	3.3V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
DD+	-	XC62GR3322M	LVR-IC	3.3V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DD+	eh	XC62GP3322M	LVR-IC	3.3V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DD0	-	XC9236B30CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD0	ej	XC6117D031MR	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD1	-	XC9236B31CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD1	ej	XC6117D032MR	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD2	-	XC9236B32CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD2	ej	XC6117D033MR	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD3	-	XC9236B33CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD3	ej	XC6117D034MR	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD4	-	XC9236B34CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD4	ej	XC6117D035MR	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD5	-	XC9236B35CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD5	ej	XC6117D036MR	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD6	-	XC9236B36CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD6	ej	XC6117D037MR	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD7	-	XC9236B37CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD7	ej	XC6117D038MR	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD8	-	XC9236B38CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD8	ej	XC6117D039MR	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DD9	-	XC9236B39CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DD9	ej	XC6117D040MR	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDA	-	XC9236B3ACMR	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDA	ej	XC6117D041MR	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDB	-	XC9236B3BCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDB	ej	XC6117D042MR	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDC	-	XC9236B3CCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDC	ej	XC6117D043MR	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDD	-	XC9236B3DCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDD	ej	XC6117D044MR	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDE	-	XC9236B3ECCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDE	ej	XC6117D045MR	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDF	-	XC9236B3FCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDF	ec	XC6117D016MR	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDH	ej	XC6117D046MR	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDH	-	XC9236B3HCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDH	ec	XC6117D017MR	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDH	ej	XC6117D047MR	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDK	-	XC9236B3KCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDK	ec	XC6117D018MR	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDK	ej	XC6117D048MR	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDL	-	XC9236B3LCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDL	ec	XC6117D019MR	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDL	ej	XC6117D049MR	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDM	-	XC9236B3MCCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DDM	ec	XC6117D020MR	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDM	ej	XC6117D050MR	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDN	ec	XC6117D021MR	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDP	ec	XC6117D022MR	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDR	ec	XC6117D023MR	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDS	ec	XC6117D024MR	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDT	ec	XC6117D025MR	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDU	ec	XC6117D026MR	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDV	ec	XC6117D027MR	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDX	ec	XC6117D028MR	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDY	ec	XC6117D029MR	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DDZ	ec	XC6117D030MR	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	SOT-25	28xf	VD22	6g	Tor
DE	-	AP131-19TW	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DE	-	AP131-19W	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DE	-	BD4824FVE	Vdet-IC	2.4V±1%, +Reset ODO	V5OF-5	30vdv	VD6	6c	Rhm
DE	-	BD4824G	Vdet-IC	2.4V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DE	-	RN5RT54AA	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DE	-	V6310ESP5B	Vdet-IC	4V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
DE-	-	RT9193-33PB	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Rct
DE-	-	XC62GR3412M	LVR-IC	3.4V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DE-	eh	XC62GP3412M	LVR-IC	3.4V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
DE+	-	XC62GR3422M	LVR-IC	3.4V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DE+	eh	XC62GP3422M	LVR-IC	3.4V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DE=	-	RT9193-33GB	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Rct
DE0	-	XC9236B40CMR	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc04	DC1	6g	Tor
DE0	ej	XC6117E031MR	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE1	ej	XC6117E032MR	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE2	ej	XC6117E033MR	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE3	ej	XC6117E034MR	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE4	ej	XC6117E035MR	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE5	ej	XC6117E036MR	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE6	ej	XC6117E037MR	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE7	ej	XC6117E038MR	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE8	ej	XC6117E039MR	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DE9	ej	XC6117E040MR	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEA	ej	XC6117E041MR	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEB	ej	XC6117E042MR	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEC	ej	XC6117E043MR	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DED	ej	XC6117E044MR	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEE	ej	XC6117E045MR	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEF	ec	XC6117E016MR	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEF	ej	XC6117E046MR	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEH	ec	XC6117E017MR	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEH	ej	XC6117E047MR	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEK	ec	XC6117E018MR	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEK	ej	XC6117E048MR	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEL	ec	XC6117E019MR	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEL	ej	XC6117E049MR	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEM	ec	XC6117E020MR	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEM	ej	XC6117E050MR	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEN	ec	XC6117E021MR	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEP	ec	XC6117E022MR	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DER	ec	XC6117E023MR	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DES	ec	XC6117E024MR	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DET	ec	XC6117E025MR	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEU	ec	XC6117E026MR	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEV	ec	XC6117E027MR	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEX	ec	XC6117E028MR	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEY	ec	XC6117E029MR	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DEZ	ec	XC6117E030MR	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=200ms	SOT-25	28xf	VD22	6g	Tor
DF	-	AP131-20TW	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	TSOT-23-5L	28vrX	VR4	6a	Ana
DF	-	AP131-20W	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5L	28vrX	VR4	6k	Ana
DF	-	BD4825VE	Vdet-IC	2.5V±1%, +Reset ODO	V5OF-5	30vdu	VD6	6c	Rhm
DF	-	BD4825G	Vdet-IC	2.5V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DF	-	RN5RT55AA	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
DF	-	V6310FSP5B	Vdet-IC	4.5V±2%, -Reset PPO, 50ms	SOT-23-5	28vdr	VD7	6g	Em
DF-	-	XC62GR3512M	LVR-IC	3.5V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DF-	eh	XC62GP3512M	LVR-IC	3.5V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
DF+	-	XC62GR3522M	LVR-IC	3.5V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DF+	eh	XC62GP3522M	LVR-IC	3.5V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DF0	ej	XC6117F031MR	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF1	ej	XC6117F032MR	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF2	ej	XC6117F033MR	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF3	ej	XC6117F034MR	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF4	ej	XC6117F035MR	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF5	ej	XC6117F036MR	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF6	ej	XC6117F037MR	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF7	ej	XC6117F038MR	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF8	-	XC9236B08DMR	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc04	DC1	6g	Tor
DF8	ej	XC6117F039MR	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DF9	-	XC9236B09DMR	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc04	DC1	6g	Tor
DF9	ej	XC6117F040MR	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFA	ej	XC6117F041MR	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFB	ej	XC6117F042MR	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFC	ej	XC6117F043MR	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFD	ej	XC6117F044MR	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFE	ej	XC6117F045MR	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



DFF	ec	XC6117F016MR	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFF	ej	XC6117F046MR	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFH	ec	XC6117F017MR	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFH	ej	XC6117F047MR	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFK	ec	XC6117F018MR	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFK	ej	XC6117F048MR	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFL	-	XC9236B0LDMR	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DFL	ec	XC6117F019MR	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFL	ej	XC6117F049MR	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFM	-	XC9236B0MDMR	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DFM	ec	XC6117F020MR	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFM	ej	XC6117F050MR	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFN	ec	XC6117F021MR	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFP	ec	XC6117F022MR	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFR	ec	XC6117F023MR	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFS	ec	XC6117F024MR	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFT	ec	XC6117F025MR	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFU	ec	XC6117F026MR	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFV	ec	XC6117F027MR	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFX	ec	XC6117F028MR	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFY	ec	XC6117F029MR	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DFZ	ec	XC6117F030MR	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	SOT-25	28xf	VD22	6g	Tor
DG	-	AP131-21TW	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DG	-	AP131-21W	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DG	-	BD4826FVE	Vdet-IC	2.6V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DG	-	BD4826G	Vdet-IC	2.6V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DG	-	RN5RT56AA	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
DG	-	V6310GSP5B	Vdet-IC	2.0V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
DH	-	AP131-22TW	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DH	-	AP131-22W	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DH	-	BD4827FVE	Vdet-IC	2.7V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DH	-	BD4827G	Vdet-IC	2.7V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DH	-	RN5RT57AA	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
DH	-	V6310HSP5B	Vdet-IC	2.4V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
DH-	-	RT9193-25PB	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DH-	-	XC62GR3612M	LVR-IC	3.6V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DH-	eh	XC62GP3612M	LVR-IC	3.6V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DH+	-	XC62GR3622M	LVR-IC	3.6V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DH+	eh	XC62GP3622M	LVR-IC	3.6V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DH-	-	RT9193-25GB	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DH0	-	XC9236B10DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH0	ej	XC6117H031MR	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH1	-	XC9236B11DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH1	ej	XC6117H032MR	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH2	-	XC9236B12DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH2	ej	XC6117H033MR	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH3	-	XC9236B13DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH3	ej	XC6117H034MR	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH4	-	XC9236B14DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH4	ej	XC6117H035MR	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH5	-	XC9236B15DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH5	ej	XC6117H036MR	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH6	-	XC9236B16DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH6	ej	XC6117H037MR	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH7	-	XC9236B17DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH7	ej	XC6117H038MR	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH8	-	XC9236B18DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH8	ej	XC6117H039MR	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DH9	-	XC9236B19DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DH9	ej	XC6117H040MR	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHA	-	XC9236B1ADM	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHA	ej	XC6117H041MR	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHB	-	XC9236B1BDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHB	ej	XC6117H042MR	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHC	-	XC9236B1CDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHC	ej	XC6117H043MR	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHD	-	XC9236B1DDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHD	ej	XC6117H044MR	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHE	-	XC9236B1EDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHE	ej	XC6117H045MR	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



DHF	-	XC9236B1FDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHF	ec	XC6117H016MR	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHF	ej	XC6117H046MR	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHH	-	XC9236B1HDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHH	ec	XC6117H017MR	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHH	ej	XC6117H047MR	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHK	-	XC9236B1KDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHK	ec	XC6117H018MR	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHK	ej	XC6117H048MR	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHL	-	XC9236B1LDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHL	ec	XC6117H019MR	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHL	ej	XC6117H049MR	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHM	-	XC9236B1MDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DHM	ec	XC6117H020MR	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHM	ej	XC6117H050MR	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHN	ec	XC6117H021MR	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHP	ec	XC6117H022MR	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHR	ec	XC6117H023MR	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHS	ec	XC6117H024MR	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHT	ec	XC6117H025MR	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHU	ec	XC6117H026MR	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHV	ec	XC6117H027MR	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHX	ec	XC6117H028MR	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHY	ec	XC6117H029MR	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DHZ	ec	XC6117H030MR	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	SOT-25	28xf	VD22	6g	Tor
DI	-	AP131-23TW	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DI	-	AP131-23W	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DI	-	V6310ISP5B	Vdet-IC	2.8V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
DJ	-	AP131-24TW	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DJ	-	AP131-24W	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DJ	-	BD4828FVE	Vdet-IC	2.8V±1%, +Reset ODO	VSO-5	30vdr	VD6	6c	Rhm
DJ	-	BD4828G	Vdet-IC	2.8V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DJ	-	RN5RT58AA	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
DJ	-	V6310JSP5B	Vdet-IC	3.5V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
DJ-	-	RT9193-28PB	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DJ=	-	RT9193-28GB	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DK	-	AP131-25TW	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DK	-	AP131-25W	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DK	-	BD4829FVE	Vdet-IC	2.9V±1%, +Reset ODO	VSO-5	30vdr	VD6	6c	Rhm
DK	-	BD4829G	Vdet-IC	2.9V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DK	-	RN5RT59AA	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
DK	-	V6310KSP5B	Vdet-IC	4V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
DK-	-	RT9193-30PB	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DK-	-	XC62GR3712M	LVR-IC	3.7V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DK-	eh	XC62GP3712M	LVR-IC	3.7V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
DK+	-	XC62GR3722M	LVR-IC	3.7V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DK+	eh	XC62GP3722M	LVR-IC	3.7V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DK=	-	RT9193-30GB	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DK0	-	XC9236B20DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK1	-	XC9236B21DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK2	-	XC9236B22DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK3	-	XC9236B23DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK4	-	XC9236B24DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK5	-	XC9236B25DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK6	-	XC9236B26DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK7	-	XC9236B27DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK8	-	XC9236B28DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DK9	-	XC9236B29DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKA	-	XC9236B2ADM	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKB	-	XC9236B2BDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKC	-	XC9236B2CDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKD	-	XC9236B2DDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKE	-	XC9236B2EDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKF	-	XC9236B2FDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKH	-	XC9236B2HDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKK	-	XC9236B2KDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKL	-	XC9236B2LDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DKM	-	XC9236B2MDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
dL	-	NX3V1G66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log16	6a	Nxp
DL	-	AP131-26TW	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

DL	-	AP131-26W	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DL	-	BD4830FVE	Vdet-IC	3.0V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DL	-	BD4830G	Vdet-IC	3.0V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DL	-	NX3L1G66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log16	6a	Nxp
DL	-	R1112N501A	LVR-IC	LDO, Low noise, 5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Nic
DL	-	V6310LSP5B	Vdet-IC	4.5V±2%, +Reset PPO, 50ms	SOT-23-5	28vdo	VD3	6g	Em
DL-	-	RT9198-33PB	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DL-	-	XC62GR3812M	LVR-IC	3.8V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DL-	eh	XC62GP3812M	LVR-IC	3.8V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
DL+	-	XC62GR3822M	LVR-IC	3.8V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DL+	eh	XC62GP3822M	LVR-IC	3.8V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DL=	-	RT9198-33GB	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DL0	-	XC9236B30DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL1	-	XC9236B31DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL2	-	XC9236B32DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL3	-	XC9236B33DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL4	-	XC9236B34DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL5	-	XC9236B35DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL6	-	XC9236B36DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL7	-	XC9236B37DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL8	-	XC9236B38DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DL9	-	XC9236B39DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLA	-	XC9236B3ADMIR	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLB	-	XC9236B3BDMIR	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLC	-	XC9236B3CDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLD	-	XC9236B3DDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLE	-	XC9236B3EDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLF	-	XC9236B3FDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLH	-	XC9236B3HDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLK	-	XC9236B3KDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLL	-	XC9236B3LDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DLM	-	XC9236B3MDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DM	-	AP131-27TW	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DM	-	AP131-27W	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DM	-	BD4831FVE	Vdet-IC	3.1V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DM	-	BD4831G	Vdet-IC	3.1V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DM	-	V6310MSP5B	Vdet-IC	2.0V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
DM-	-	RT9198-15PB	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DM-	-	XC62GR3912M	LVR-IC	3.9V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
DM-	eh	XC62GP3912M	LVR-IC	3.9V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
DM+	-	XC62GR3922M	LVR-IC	3.9V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
DM+	eh	XC62GP3922M	LVR-IC	3.9V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
DM0	-	XC9236B40DMR	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
DN	-	AIC1647CJ	LDR-IC	1.2 MHz PWM White LED driver, OVP 4.2V	TSOT-23-5	28sq	LD3	6a	Aic
DN	-	AP131-28TW	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DN	-	AP131-28W	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DN	-	BD4832FVE	Vdet-IC	3.2V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DN	-	BD4832G	Vdet-IC	3.2V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DN	-	V6310NSP5B	Vdet-IC	2.4V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
DN-	-	RT9198-18PB	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DNP	-	AIC1647PJ	LDR-IC	1.2 MHz PWM White LED driver, OVP 4.2V	TSOT-23-5	28sq	LD3	6a	Aic
dO	-	NX3V1T66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log16	6a	Nxp
DO	-	AP131-29TW	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DO	-	AP131-29W	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DO	-	NX3L1T66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log16	6a	Nxp
DO	-	V6310OSP5B	Vdet-IC	2.8V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
DP	-	AP131-30TW	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DP	-	AP131-30W	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DP	-	BD4833FVE	Vdet-IC	3.3V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DP	-	BD4833G	Vdet-IC	3.3V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DP	-	V6310PSP5B	Vdet-IC	3.5V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
DP-	-	RT9198-25PB	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DQ	-	AP131-31TW	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DQ	-	AP131-31W	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DQ	-	BD4834FVE	Vdet-IC	3.4V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DQ	-	BD4834G	Vdet-IC	3.4V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DQ	-	V6310QSP5B	Vdet-IC	4V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
DQ-	-	RT9198-28PB	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DR	-	AP131-32TW	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DR	-	AP131-32W	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DR	-	AT1201-28XR	LVR-IC	LDO, LN, +CE, 2.8V±2%, 150mA	SOT-23-5	28un	VR7	6a	Atr
DR	-	BD4835FVE	Vdet-IC	3.5V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DR	-	BD4835G	Vdet-IC	3.5V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DR	-	V6310RSP5B	Vdet-IC	4.5V±2%, -Reset ODO, 50ms	SOT-23-5	28vdr	VD6	6g	Em
DR-	-	RT9198-30PB	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DS	-	AP131-33TW	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DS	-	AP131-33W	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DS	-	BD4836FVE	Vdet-IC	3.6V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DS	-	BD4836G	Vdet-IC	3.6V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DS-	-	RT9193-15PB	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DS=	-	RT9193-15GB	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
DT	-	AP131-34TW	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DT	-	AP131-34W	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DT	-	BD4837FVE	Vdet-IC	3.7V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DT	-	BD4837G	Vdet-IC	3.7V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DT-	-	RT9198-18PBR	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
DT=	-	RT9198-18GBR	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
DU	-	AP131-35TW	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DU	-	AP131-35W	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DU	-	BD4838FVE	Vdet-IC	3.8V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DU	-	BD4838G	Vdet-IC	3.8V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DU-	-	RT9198-25PBR	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
DU=	-	RT9198-25GBR	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
DV	-	AP131-36TW	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DV	-	AP131-36W	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DV	-	BD4839FVE	Vdet-IC	3.9V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
DV	-	BD4839G	Vdet-IC	3.9V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
DV-	-	RT9198-28PBR	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
DV=	-	RT9198-28GBR	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
DW	-	AP131-37TW	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DW	-	AP131-37W	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DW-	-	RT9198-30PBR	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
DW=	-	RT9198-30GBR	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DX	-	AP131-38TW	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DX	-	AP131-38W	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DX	-	AT1201-28X	LVR-IC	LDO, LN, +CE, 2.8V±2%, 150mA	SOT-23-5	28vrx	VR7	6a	Atr
DX-	-	RT9198-33PBR	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
DX=	-	RT9198-33GBR	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DY	-	AP131-39TW	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DY	-	AP131-39W	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DY	-	TC1055-1.8VCT713	LVR-IC	LDO, 1.8V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Mcc
DY-	-	RT9198-32PB	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
DZ	-	AP131-40TW	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	TSOT-23-5L	28vrx	VR4	6a	Ana
DZ	-	AP131-40W	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-23-5L	28vrx	VR4	6k	Ana
DZ	-	TC1055-2.8VCT713	LVR-IC	LDO, 2.8V±2%, 100mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Mcc
DZ-	-	RT9193-32PB	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E0	-	RT9167-15CB	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E0	ea	RN5VD40AA	Vdet-IC	4V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E0-	-	RT9167-15PB	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E001	-	RP105Q062B	LVR-IC	LDO, 0.6V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E002	-	RP105Q072B	LVR-IC	LDO, 0.7V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E003	-	RP105Q082B	LVR-IC	LDO, 0.8V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E004	-	RP105Q092B	LVR-IC	LDO, 0.9V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E005	-	RP105Q102B	LVR-IC	LDO, 1.0V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E006	-	RP105Q122B	LVR-IC	LDO, 1.2V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E007	-	RP105Q132B	LVR-IC	LDO, 1.3V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E008	-	RP105Q142B	LVR-IC	LDO, 1.4V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E009	-	RP105Q152B	LVR-IC	LDO, 1.5V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E010	-	RP105Q112B	LVR-IC	LDO, 1.1V±15mV, 400mA, +CE	SC-88A	28zf	VR11	6m	Ric
E03	-	TC53C4002ECT	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E0A	-	R3116N311A	Vdet-IC	3.1V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0A	-	XC6108C40AMR	Vdet-IC	4.0V±2%, Hysteresis, -Reset PPO	SOT-25	28vm	VD15	6g	Tor
E0B	-	R3116N321A	Vdet-IC	3.2V±0.8%, -Reset ODO	SOT-23-5	28vm	VD1	6g	Ric
E0B	-	XC6108C40BMR	Vdet-IC	4.0V±2%, -Reset PPO	SOT-25	28vm	VD15	6g	Tor
E0C	-	R3116N331A	Vdet-IC	3.3V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0C	-	XC6108C40CMR	Vdet-IC	4.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E0D	-	R3116N341A	Vdet-IC	3.4V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0D	-	XC6108C40DMR	Vdet-IC	4.0V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E0E	-	R3116N351A	Vdet-IC	3.5V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0F	-	R3116N361A	Vdet-IC	3.6V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



E0G	-	R3116N371A	Vdet-IC	3.7V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0H	-	R3116N381A	Vdet-IC	3.8V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0J	-	R3116N391A	Vdet-IC	3.9V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0K	-	R3116N401A	Vdet-IC	4V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0L	-	R3116N411A	Vdet-IC	4.1V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0M	-	R3116N421A	Vdet-IC	4.2V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0N	-	R3116N431A	Vdet-IC	4.3V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0P	-	R3116N441A	Vdet-IC	4.4V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0Q	-	R3116N451A	Vdet-IC	4.5V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0R	-	R3116N461A	Vdet-IC	4.6V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0S	-	R3116N471A	Vdet-IC	4.7V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0T	-	R3116N481A	Vdet-IC	4.8V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0U	-	R3116N491A	Vdet-IC	4.9V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E0V	-	R3116N501A	Vdet-IC	5.0V±0.8%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Ric
E1	-	CH471EPT	Si-diode	Dual, Schottky barrier, 40V, 100mA, Vf<0.55V(100mA)	SOT-23-5	28bg	-	6a	Chm
E1	-	ELM7S00B	CMOS-Log	2-input NAND gate	SOT-25	28	Log1	6g	Elm
E1	-	RT9167-16CB	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E1	-	SI91842DT-50	LVR-IC	LDO, LN, 5.0V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
E1	-	TC7S00F	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6a	Tos
E1	-	TC7S00FU	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	Tos
E1	ea	RN5VD41AA	Vdet-IC	4.1V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E10	-	R1224N102E	DC/DC-IC	PWM/VFM step-down, 1V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E12	-	R1224N122E	DC/DC-IC	PWM/VFM step-down, 1.2V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E13	-	TC53CA102ECT	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E15	-	R1224N152E	DC/DC-IC	PWM/VFM step-down, 1.5V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E15	eb	XC6367E152MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E16	eb	XC6367E162MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E17	eb	XC6367E172MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E18	-	R1224N182E	DC/DC-IC	PWM/VFM step-down, 1.8V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E18	eb	XC6367E182MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E19	eb	XC6367E192MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E1A	-	R3116N311C	Vdet-IC	3.1V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1A	-	XC6108C41AMR	Vdet-IC	4.1V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E1B	-	R3116N321C	Vdet-IC	3.2V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1B	-	XC6108C41BMR	Vdet-IC	4.1V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E1C	-	R3116N331C	Vdet-IC	3.3V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1C	-	XC6108C41CMR	Vdet-IC	4.1V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E1D	-	R3116N341C	Vdet-IC	3.4V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1D	-	XC6108C41DMR	Vdet-IC	4.1V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E1E	-	R3116N351C	Vdet-IC	3.5V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1F	-	R3116N361C	Vdet-IC	3.6V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1F	eb	XC6367E153MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E1G	-	R3116N371C	Vdet-IC	3.7V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1H	-	R3116N381C	Vdet-IC	3.8V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1H	eb	XC6367E163MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E1J	-	R3116N391C	Vdet-IC	3.9V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1K	-	R3116N401C	Vdet-IC	4V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1K	eb	XC6367E173MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E1L	-	R3116N411C	Vdet-IC	4.1V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1L	eb	XC6367E183MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E1M	-	R3116N421C	Vdet-IC	4.2V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1M	eb	XC6367E193MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E1N	-	R3116N431C	Vdet-IC	4.3V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1P	-	R3116N441C	Vdet-IC	4.4V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1Q	-	R3116N451C	Vdet-IC	4.5V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1R	-	AP2121AK-1.3TRE1	LVR-IC	LDO, 1.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E1R	-	R3116N461C	Vdet-IC	4.6V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1S	-	R3116N471C	Vdet-IC	4.7V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1T	-	AP2121AK-1.2TRE1	LVR-IC	LDO, 1.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E1T	-	R3116N481C	Vdet-IC	4.8V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1U	-	AP2121AK-1.8TRE1	LVR-IC	LDO, 1.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E1U	-	R3116N491C	Vdet-IC	4.9V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1V	-	AP2121AK-2.5TRE1	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E1V	-	R3116N501C	Vdet-IC	5.0V±0.8%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E1W	-	AP2121AK-2.8TRE1	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E1X	-	AP2121AK-3.0TRE1	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E1Y	-	AP2121AK-3.3TRE1	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E1Z	-	AP2121AK-1.5TRE1	LVR-IC	LDO, 1.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E2	-	ELM7S08B	CMOS-Log	2-input AND gate	SOT-25	28	Log3	6g	Elm
E2	-	RT9167-17CB	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E2	-	TC7S08F	CMOS-Log	2-input AND gate	SSOP-5	28	Log3	6a	Tos
E2	-	TC7S08FU	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	Tos
E2	ea	RN5VD42AA	Vdet-IC	4.2V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E2	-	RT9167-17PB	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E20	eb	XC6367E202MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E21	eb	XC6367E212MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E22	eb	XC6367E222MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E23	-	TC53C4202ECT	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E23	eb	XC6367E232MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E24	eb	XC6367E242MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E25	-	R1224N252E	DC/DC-IC	PWM/VFM step-down, 2.5V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E25	eb	XC6367E252MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E26	eb	XC6367E262MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E27	eb	XC6367E272MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E28	eb	XC6367E282MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E29	eb	XC6367E292MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2A	-	XC6108C42AMR	Vdet-IC	4.2V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E2A	eb	XC6367E203MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2B	-	XC6108C42BMR	Vdet-IC	4.2V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E2B	eb	XC6367E213MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2C	-	XC6108C42CMR	Vdet-IC	4.2V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E2C	eb	XC6367E223MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2D	-	XC6108C42DMR	Vdet-IC	4.2V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E2D	eb	XC6367E233MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2E	eb	XC6367E243MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2F	eb	XC6367E253MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2H	eb	XC6367E263MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2K	eb	XC6367E273MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2L	eb	XC6367E283MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E2M	eb	XC6367E293MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
e3	-	NX3V1T384GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log86	6a	Nxp
E3	-	ELM7S02B	CMOS-Log	2-input NOR gate	SOT-25	28	Log2	6g	Elm
E3	-	RT9167-18CB	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E3	-	TC7S02F	CMOS-Log	2-input NOR gate	SSOP-5	28	Log2	6a	Tos
E3	-	TC7S02FU	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	Tos
E3	ea	RN5VD43AA	Vdet-IC	4.3V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E3	-	RT9167-18PB	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E30	-	R1224N302E	DC/DC-IC	PWM/VFM step-down, 3V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E30	eb	XC6367E302MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E31	eb	XC6367E312MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E32	eb	XC6367E322MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E33	-	R1224N332E	DC/DC-IC	PWM/VFM step-down, 3.3V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E33	-	TC53C4302ECT	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E33	eb	XC6367E332MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E34	eb	XC6367E342MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E35	eb	XC6367E352MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E36	eb	XC6367E362MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E37	-	OPA137N	Op-IC	FET-Input, ±2.25...±18V, 1MHz	SOT-23-5	28opa	OP1	6a	Bb
E37	eb	XC6367E372MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E38	eb	XC6367E382MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E39	eb	XC6367E392MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3A	-	XC6108C43AMR	Vdet-IC	4.3V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E3A	eb	XC6367E303MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3B	-	XC6108C43BMR	Vdet-IC	4.3V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E3B	eb	XC6367E313MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3C	-	XC6108C43CMR	Vdet-IC	4.3V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E3C	eb	XC6367E323MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3D	-	XC6108C43DMR	Vdet-IC	4.3V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E3D	eb	XC6367E333MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3E	eb	XC6367E343MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3F	eb	XC6367E353MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3H	eb	XC6367E363MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3K	eb	XC6367E373MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3L	eb	XC6367E383MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3M	eb	XC6367E393MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E3Z	-	AP2121AK-3.2TRE1	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
E4	-	ELM7S32B	CMOS-Log	2-input OR gate	SOT-25	28	Log4	6g	Elm
E4	-	RT9167-19CB	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E4	-	TC7S32F	CMOS-Log	2-input OR gate	SSOP-5	28	Log4	6a	Tos
E4	-	TC7S32FU	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	Tos





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



E4	ea	RN5VD44AA	Vdet-IC	4.4V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E40	eb	XC6367E402MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E41	eb	XC6367E412MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E42	eb	XC6367E422MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E43	-	TC53C4402ECT	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E43	eb	XC6367E432MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E43A	-	LM431BN5	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±0.4%	SOT-23-5	28re	RF2	6a	Tr
E43B	-	LM431AN5	Vref-IC	Adjust, Precision, Shunt, 2.44..2.55V±0.8%	SOT-23-5	28re	RF2	6a	Tr
E44	eb	XC6367E442MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E45	eb	XC6367E452MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E46	eb	XC6367E462MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E47	eb	XC6367E472MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E48	eb	XC6367E482MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E49	eb	XC6367E492MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4A	-	XC6108C44AMR	Vdet-IC	4.4V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E4A	eb	XC6367E403MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4B	-	XC6108C44BMR	Vdet-IC	4.4V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E4B	eb	XC6367E413MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4C	-	XC6108C44CMR	Vdet-IC	4.4V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E4C	eb	XC6367E423MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4D	-	XC6108C44DMR	Vdet-IC	4.4V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E4D	eb	XC6367E433MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4E	eb	XC6367E443MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4F	eb	XC6367E453MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4H	eb	XC6367E463MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4K	eb	XC6367E473MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4L	eb	XC6367E483MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E4M	eb	XC6367E493MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5	-	ELM7S04B	CMOS-Log	Inverter	SOT-25	28	Log6	6g	Elm
E5	-	R1111N151A	LVR-IC	LDO, Low noise, 1.5V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
E5	-	RT9167-20CB	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E5	-	TC7S04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
E5	-	TC7S04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Tos
E5	ea	RN5VD45AA	Vdet-IC	4.5V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E5-	-	RT9167-20PB	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E50	-	R1224N502E	DC/DC-IC	PWM/VFM step-down, 5V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E50	eb	XC6367E502MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E51	eb	XC6367E512MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E52	eb	XC6367E522MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E53	-	TC53C4502ECT	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E53	eb	XC6367E532MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E54	eb	XC6367E542MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E55	-	R1224N552E	DC/DC-IC	PWM/VFM step-down, 5.5V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E55	eb	XC6367E552MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E56	eb	XC6367E562MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E57	eb	XC6367E572MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E58	eb	XC6367E582MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E59	eb	XC6367E592MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5A	-	XC6108C45AMR	Vdet-IC	4.5V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E5A	eb	XC6367E503MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5B	-	XC6108C45BMR	Vdet-IC	4.5V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E5B	eb	XC6367E513MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5C	-	XC6108C45CMR	Vdet-IC	4.5V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E5C	eb	XC6367E523MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5D	-	XC6108C45DMR	Vdet-IC	4.5V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E5D	eb	XC6367E533MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5E	eb	XC6367E543MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5F	eb	XC6367E553MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5H	eb	XC6367E563MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5K	eb	XC6367E573MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5L	eb	XC6367E583MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E5M	eb	XC6367E593MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E6	-	ELM7SU04B	CMOS-Log	Unbuffered Inverter	SOT-25	28	Log6	6g	Elm
E6	-	R1111N161A	LVR-IC	LDO, Low noise, 1.6V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
E6	-	RT9167-21CB	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E6	-	TC7SU04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
E6	-	TC7SU04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Tos
E6	ea	RN5VD46AA	Vdet-IC	4.6V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E60	-	R1224N602E	DC/DC-IC	PWM/VFM step-down, 6V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
E60	eb	XC6367E602MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E61	eb	XC6367E612MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E62	eb	XC6367E622MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E63	-	TC53C4602ECT	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E63	eb	XC6367E632MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E64	eb	XC6367E642MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E65	eb	XC6367E652MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E6A	-	XC6108C46AMR	Vdet-IC	4.6V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E6A	eb	XC6367E603MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E6B	-	XC6108C46BMR	Vdet-IC	4.6V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E6B	eb	XC6367E613MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E6C	-	XC6108C46CMR	Vdet-IC	4.6V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E6C	eb	XC6367E623MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E6D	-	XC6108C46DMR	Vdet-IC	4.6V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E6D	eb	XC6367E633MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E6E	eb	XC6367E643MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E6F	eb	XC6367E653MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
E7	-	R1111N171A	LVR-IC	LDO, Low noise, 1.7V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
E7	-	RT9167-22CB	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E7	ea	RN5VD47AA	Vdet-IC	4.7V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E73	-	TC53C4702ECT	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E7A	-	XC6108C47AMR	Vdet-IC	4.7V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E7B	-	XC6108C47BMR	Vdet-IC	4.7V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E7C	-	XC6108C47CMR	Vdet-IC	4.7V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E7D	-	XC6108C47DMR	Vdet-IC	4.7V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E8	-	ELM7S86B	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-25	28	Log5	6g	Elm
E8	-	R1111N181A	LVR-IC	LDO, Low noise, 1.8V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
E8	-	RT9167-23CB	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E8	-	TC7S86F	CMOS-Log	2-input EXCLUSIVE-OR gate	SSOP-5	28	Log5	6a	Tos
E8	-	TC7S86FU	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	Tos
E8	ea	RN5VD48AA	Vdet-IC	4.8V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E83	-	TC53C4802ECT	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E8A	-	XC6108C48AMR	Vdet-IC	4.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E8B	-	XC6108C48BMR	Vdet-IC	4.8V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E8C	-	XC6108C48CMR	Vdet-IC	4.8V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E8D	-	XC6108C48DMR	Vdet-IC	4.8V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E9	-	ELM7S66B	CMOS-Log	Single-pole single-throw analog switch	SOT-25	28	Log16	6g	Elm
E9	-	R1111N191A	LVR-IC	LDO, Low noise, 1.9V±2%, 200mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
E9	-	RT9167-24CB	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
E9	ea	RN5VD49AA	Vdet-IC	4.9V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
E93	-	TC53C4902ECT	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
E9A	-	XC6108C49AMR	Vdet-IC	4.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E9B	-	XC6108C49BMR	Vdet-IC	4.9V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
E9C	-	XC6108C49CMR	Vdet-IC	4.9V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
E9D	-	XC6108C49DMR	Vdet-IC	4.9V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
EA	-	µPA504T	Si-n/p	Dual, 60V, 100mA, 180/250MHz	SOT-23-5	28td	-	6a	Nec
EA	-	µPA574T	Si-n/p	Dual, 60V, 100mA, 180/250MHz	SOT-23-5	28td	-	6a	Nec
EA	-	BD4840FVE	Vdet-IC	4.0V±1%, +Reset ODO	VSOF-5	30vdf	VD6	6c	Rhm
EA	-	BD4840G	Vdet-IC	4.0V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EA	-	ELM7S14B	CMOS-Log	Inverting Schmitt-trigger	SOT-25	28	Log7	6g	Elm
EA	-	RN5RT60AA	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
EA	-	RT9167-25CB	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EA	-	TC7S14F	CMOS-Log	Inverting Schmitt-trigger	SSOP-5	28	Log7	6a	Tos
EA	-	TC7S14FU	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6a	Tos
EA-	-	RT9167-25PB	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EA-	-	XC62GR4012M	LVR-IC	4.0V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
EA-	eh	XC62GP4012M	LVR-IC	4.0V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
EA+	-	XC62GR4022M	LVR-IC	4.0V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
EA+	eh	XC62GP4022M	LVR-IC	4.0V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
EA25x	-	G5130-25T11U	DC/DC-IC	PSM step-up, 2.5V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA26x	-	G5130-26T11U	DC/DC-IC	PSM step-up, 2.6V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA27x	-	G5130-27T11U	DC/DC-IC	PSM step-up, 2.7V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA28x	-	G5130-28T11U	DC/DC-IC	PSM step-up, 2.8V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA29x	-	G5130-29T11U	DC/DC-IC	PSM step-up, 2.9V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA30x	-	G5130-30T11U	DC/DC-IC	PSM step-up, 3.0V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA31x	-	G5130-31T11U	DC/DC-IC	PSM step-up, 3.1V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA32x	-	G5130-32T11U	DC/DC-IC	PSM step-up, 3.2V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA33x	-	G5130-33T11U	DC/DC-IC	PSM step-up, 3.3V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA34x	-	G5130-34T11U	DC/DC-IC	PSM step-up, 3.4V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA35x	-	G5130-35T11U	DC/DC-IC	PSM step-up, 3.5V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA36x	-	G5130-36T11U	DC/DC-IC	PSM step-up, 3.6V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt



**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



EA37x	-	G5130-37T11U	DC/DC-IC	PSM step-up, 3.7V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA38x	-	G5130-38T11U	DC/DC-IC	PSM step-up, 3.8V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA39x	-	G5130-39T11U	DC/DC-IC	PSM step-up, 3.9V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA40x	-	G5130-40T11U	DC/DC-IC	PSM step-up, 4.0V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA41x	-	G5130-41T11U	DC/DC-IC	PSM step-up, 4.1V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA42x	-	G5130-42T11U	DC/DC-IC	PSM step-up, 4.2V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA43x	-	G5130-43T11U	DC/DC-IC	PSM step-up, 4.3V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA44x	-	G5130-44T11U	DC/DC-IC	PSM step-up, 4.4V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA45x	-	G5130-45T11U	DC/DC-IC	PSM step-up, 4.5V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA46x	-	G5130-46T11U	DC/DC-IC	PSM step-up, 4.6V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA47x	-	G5130-47T11U	DC/DC-IC	PSM step-up, 4.7V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA48x	-	G5130-48T11U	DC/DC-IC	PSM step-up, 4.8V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA49x	-	G5130-49T11U	DC/DC-IC	PSM step-up, 4.9V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA50x	-	G5130-50T11U	DC/DC-IC	PSM step-up, 5.0V±2%, +CE	SOT-23-5	28sc	DC3	6g	Gmt
EA8	-	XC9237B08CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EA9	-	XC9237B09CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EA	-	RP201N321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAB	-	RP201N331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAC	-	RP201N341B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAD	-	RP201N351B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAE	-	RP201N361B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAF	-	RP201N371B	LVR-IC	LDO, 3.7V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAG	-	RP201N381B	LVR-IC	LDO, 3.8V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAH	-	RP201N391B	LVR-IC	LDO, 3.9V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAJ	-	RP201N401B	LVR-IC	LDO, 4.0V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAK	-	RP201N281B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EAL	-	XC9237B08CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EAM	-	XC9237B09CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB	-	BD4841FVE	Vdet-IC	4.1V±1%, +Reset ODO	VSOF-5	30vdv	VD6	6c	Rhm
EB	-	BD4841G	Vdet-IC	4.1V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EB	-	RT9167-26CB	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EB-	-	RT9167-26PB	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EB-	-	XC62GR4112M	LVR-IC	4.1V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
EB-	eh	XC62GP4112M	LVR-IC	4.1V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
EB+	-	XC62GR4122M	LVR-IC	4.1V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
EB+	eh	XC62GP4122M	LVR-IC	4.1V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
EB0	-	XC9237B10CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB1	-	XC9237B11CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB2	-	XC9237B12CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB25x	-	G5131-25T11U	DC/DC-IC	PSM step-up, 2.5V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB26x	-	G5131-26T11U	DC/DC-IC	PSM step-up, 2.6V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB27x	-	G5131-27T11U	DC/DC-IC	PSM step-up, 2.7V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB28x	-	G5131-28T11U	DC/DC-IC	PSM step-up, 2.8V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB29x	-	G5131-29T11U	DC/DC-IC	PSM step-up, 2.9V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB3	-	XC9237B13CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB30x	-	G5131-30T11U	DC/DC-IC	PSM step-up, 3.0V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB31x	-	G5131-31T11U	DC/DC-IC	PSM step-up, 3.1V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB32x	-	G5131-32T11U	DC/DC-IC	PSM step-up, 3.2V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB33x	-	G5131-33T11U	DC/DC-IC	PSM step-up, 3.3V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB34x	-	G5131-34T11U	DC/DC-IC	PSM step-up, 3.4V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB35x	-	G5131-35T11U	DC/DC-IC	PSM step-up, 3.5V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB36x	-	G5131-36T11U	DC/DC-IC	PSM step-up, 3.6V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB37x	-	G5131-37T11U	DC/DC-IC	PSM step-up, 3.7V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB38x	-	G5131-38T11U	DC/DC-IC	PSM step-up, 3.8V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB39x	-	G5131-39T11U	DC/DC-IC	PSM step-up, 3.9V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB4	-	XC9237B14CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB40x	-	G5131-40T11U	DC/DC-IC	PSM step-up, 4.0V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB41x	-	G5131-41T11U	DC/DC-IC	PSM step-up, 4.1V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB42x	-	G5131-42T11U	DC/DC-IC	PSM step-up, 4.2V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB43x	-	G5131-43T11U	DC/DC-IC	PSM step-up, 4.3V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB44x	-	G5131-44T11U	DC/DC-IC	PSM step-up, 4.4V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB45x	-	G5131-45T11U	DC/DC-IC	PSM step-up, 4.5V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB46x	-	G5131-46T11U	DC/DC-IC	PSM step-up, 4.6V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB47x	-	G5131-47T11U	DC/DC-IC	PSM step-up, 4.7V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB48x	-	G5131-48T11U	DC/DC-IC	PSM step-up, 4.8V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB49x	-	G5131-49T11U	DC/DC-IC	PSM step-up, 4.9V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB5	-	XC9237B15CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB5	eb	XC6367E151MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EB50x	-	G5131-50T11U	DC/DC-IC	PSM step-up, 5.0V±2%, +CE, ext, transistor	SOT-23-5	28sd	DC6	6g	Gmt
EB6	-	XC9237B16CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EB6	eb	XC6367E161MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EB7	-	XC9237B17CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB7	eb	XC6367E171MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EB8	-	XC9237B18CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB8	eb	XC6367E181MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EB9	-	XC9237B19CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EB9	eb	XC6367E191MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EBA	-	RP201N321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBA	-	XC9237B1ACMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBB	-	RP201N331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBB	-	XC9237B1BCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBC	-	RP201N341D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBC	-	XC9237B1CCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBC	-	RP201N351D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBD	-	XC9237B1DCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBE	-	RP201N361D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBE	-	XC9237B1ECMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBF	-	RP201N371D	LVR-IC	LDO, 3.7V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBF	-	XC9237B1FCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBF	eb	XC6367E165MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EBG	-	RP201N381D	LVR-IC	LDO, 3.8V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBH	-	RP201N391D	LVR-IC	LDO, 3.9V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBH	-	XC9237B1HCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBH	eb	XC6367E165MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EBJ	-	RP201N401D	LVR-IC	LDO, 4.0V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBK	-	RP201N281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
EBK	-	XC9237B1KCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBK	eb	XC6367E175MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EBL	-	XC9237B1LCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBL	eb	XC6367E185MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EBM	-	XC9237B1MCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EBM	eb	XC6367E195MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC	-	BD4842FVE	Vdet-IC	4.2V±1%, +Reset ODO	VSOF-5	30vdv	VD6	6c	Rhm
EC	-	BD4842G	Vdet-IC	4.2V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EC	-	RT9167-27CB	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EC-	-	RT9167-27PB	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-23-5	28vrx	VR7	6g	Rct
EC-	-	XC62GR4212M	LVR-IC	4.2V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
EC-	eh	XC62GP4212M	LVR-IC	4.2V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
EC+	-	XC62GR4222M	LVR-IC	4.2V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
EC+	eh	XC62GP4222M	LVR-IC	4.2V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
EC0	-	XC9237B20CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC0	eb	XC6367E201MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC1	-	XC9237B21CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC1	eb	XC6367E211MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC18	-	AIC1730-18CV	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC18P	-	AIC1730-18PV	LVR-IC	LDO, 1.8V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC19	-	AIC1730-19CV	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC19P	-	AIC1730-19PV	LVR-IC	LDO, 1.9V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC2	-	XC9237B22CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC2	eb	XC6367E221MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC20	-	AIC1730-20CV	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC20P	-	AIC1730-20PV	LVR-IC	LDO, 2.0V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC21	-	AIC1730-21CV	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC21P	-	AIC1730-21PV	LVR-IC	LDO, 2.1V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC22	-	AIC1730-22CV	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC22P	-	AIC1730-22PV	LVR-IC	LDO, 2.2V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC23	-	AIC1730-23CV	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC23P	-	AIC1730-23PV	LVR-IC	LDO, 2.3V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC24	-	AIC1730-24CV	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC24P	-	AIC1730-24PV	LVR-IC	LDO, 2.4V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC25	-	AIC1730-25CV	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC25P	-	AIC1730-25PV	LVR-IC	LDO, 2.5V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC26	-	AIC1730-26CV	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC26P	-	AIC1730-26PV	LVR-IC	LDO, 2.6V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC27	-	AIC1730-27CV	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC27P	-	AIC1730-27PV	LVR-IC	LDO, 2.7V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC28	-	AIC1730-28CV	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC28P	-	AIC1730-28PV	LVR-IC	LDO, 2.8V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic
EC29	-	AIC1730-29CV	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC29P	-	AIC1730-29PV	LVR-IC	LDO, 2.9V±1%, 150mA, -CE	SOT-23-5	28vrx	VR7	6g	Aic





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



EC2J	-	AIC1730-285CV	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC2JP	-	AIC1730-285PV	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC3	-	XC9237B23CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC3	eb	XC6367E231MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC30	-	AIC1730-30CV	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC30P	-	AIC1730-30PV	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC31	-	AIC1730-31CV	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC31P	-	AIC1730-31PV	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC32	-	AIC1730-32CV	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC32P	-	AIC1730-32PV	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC33	-	AIC1730-33CV	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC33P	-	AIC1730-33PV	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Aic
EC4	-	XC9237B24CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC4	eb	XC6367E241MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC5	-	XC9237B25CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC5	eb	XC6367E251MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC6	-	XC9237B26CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC6	eb	XC6367E261MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC7	-	XC9237B27CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC7	eb	XC6367E271MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC8	-	XC9237B28CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC8	eb	XC6367E281MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EC9	-	XC9237B29CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EC9	eb	XC6367E291MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECA	-	XC9237B2ACMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECA	eb	XC6367E205MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECB	-	XC9237B2BCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECB	eb	XC6367E215MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECC	-	XC9237B2CCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECC	eb	XC6367E225MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECD	-	XC9237B2DCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECD	eb	XC6367E235MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECE	-	XC9237B2ECMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECE	eb	XC6367E245MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECF	-	XC9237B2FCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECF	eb	XC6367E255MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECH	-	XC9237B2HCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECH	eb	XC6367E265MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECK	-	XC9237B2KCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECK	eb	XC6367E275MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECL	-	XC9237B2LCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECL	eb	XC6367E285MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ECM	-	XC9237B2MCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ECM	eb	XC6367E295MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ED	-	BD4843FVE	Vdet-IC	4.3V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
ED	-	BD4843G	Vdet-IC	4.3V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
ED	-	RT9167-28CB	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ED-	-	XC62GR4312M	LVR-IC	4.3V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
ED-	eh	XC62GP4312M	LVR-IC	4.3V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
ED+	-	XC62GR4322M	LVR-IC	4.3V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
ED+	eh	XC62GP4322M	LVR-IC	4.3V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
ED0	-	XC9237B30CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ED0	eb	XC6367E301MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ED1	-	XC9237B31CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ED1	eb	XC6367E311MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ED13	-	AIC1731-13CV	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED13G	-	AIC1731-13CVG	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED13P	-	AIC1731-13CVP	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED15	-	AIC1731-15CV	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED15G	-	AIC1731-15CVG	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED15P	-	AIC1731-15CVP	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED18	-	AIC1731-18CV	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED18G	-	AIC1731-18CVG	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED18P	-	AIC1731-18CVP	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED2	-	XC9237B32CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ED2	eb	XC6367E321MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
ED25	-	AIC1731-25CV	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED25G	-	AIC1731-25CVG	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED25P	-	AIC1731-25CVP	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ED28	-	AIC1731-28CV	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic

SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ED28G	-	AIC1731-28CVG	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
ED28P	-	AIC1731-28CVP	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
ED3	-	XC9237B33CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
ED3	eb	XC6367E331MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
ED30	-	AIC1731-30CV	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
ED30G	-	AIC1731-30CVG	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
ED30P	-	AIC1731-30CVP	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
ED33	-	AIC1731-33CV	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
ED33G	-	AIC1731-33CVG	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
ED33P	-	AIC1731-33CVP	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
ED4	-	XC9237B34CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
ED4	eb	XC6367E341MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
ED5	-	XC9237B35CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
ED5	eb	XC6367E351MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
ED6	-	XC9237B36CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
ED6	eb	XC6367E361MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
ED7	-	XC9237B37CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
ED7	eb	XC6367E371MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
ED8	-	XC9237B38CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
ED8	eb	XC6367E381MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
ED9	-	XC9237B39CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
ED9	eb	XC6367E391MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDA	-	XC9237B3ACMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDA	eb	XC6367E305MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDB	-	XC9237B3BCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDB	eb	XC6367E315MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDC	-	XC9237B3CCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDC	eb	XC6367E325MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDD	-	XC9237B3DCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDD	eb	XC6367E335MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDE	-	XC9237B3ECCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDE	eb	XC6367E345MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDF	-	XC9237B3FCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDF	eb	XC6367E355MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDH	-	XC9237B3HCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDH	eb	XC6367E365MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDK	-	XC9237B3KCCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDK	eb	XC6367E375MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDL	-	XC9237B3LCCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDL	eb	XC6367E385MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EDM	-	XC9237B3MCCMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EDM	eb	XC6367E395MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
EE	-	BD4844FVE	Vdet-IC	4.4V±1%, +Reset ODO	VSOF-5	30vdv	VD6	6c Rhm
EE	-	BD4844G	Vdet-IC	4.4V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
EE	-	RT9167-29CB	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
EE-	-	RT9167-29PB	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
EE-	-	XC62GR4412M	LVR-IC	4.4V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g Tor
EE-	eh	XC62GP4412M	LVR-IC	4.4V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g Tor
EE+	-	XC62GR4422M	LVR-IC	4.4V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g Tor
EE+	eh	XC62GP4422M	LVR-IC	4.4V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g Tor
EE0	-	XC9237B40CMR	DC/DC-IC	PWM-PWM/PPM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g Tor
EE0	eb	XC6367E401MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
EE1	eb	XC6367E411MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
EE13	-	AIC1733-13CV	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE13G	-	AIC1733-13CVG	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE13P	-	AIC1733-13CVP	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE15	-	AIC1733-15CV	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE15G	-	AIC1733-15CVG	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE15P	-	AIC1733-15CVP	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE18	-	AIC1733-18CV	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE18G	-	AIC1733-18CVG	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE18P	-	AIC1733-18CVP	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE2	eb	XC6367E421MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
EE25	-	AIC1733-25CV	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE25G	-	AIC1733-25CVG	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE25P	-	AIC1733-25CVP	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE28	-	AIC1733-28CV	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE28G	-	AIC1733-28CVG	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE28P	-	AIC1733-28CVP	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a Aic
EE3	eb	XC6367E431MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EE30	-	AIC1733-30CV	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
EE30G	-	AIC1733-30CVG	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
EE30P	-	AIC1733-30CVP	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
EE33	-	AIC1733-33CV	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
EE33G	-	AIC1733-33CVG	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
EE33P	-	AIC1733-33CVP	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
EE4	eb	XC6367E441MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EE5	eb	XC6367E451MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EE6	eb	XC6367E461MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EE7	eb	XC6367E471MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EE8	eb	XC6367E481MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EE9	eb	XC6367E491MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEA	eb	XC6367E405MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEB	eb	XC6367E415MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEC	eb	XC6367E425MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EED	eb	XC6367E435MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEE	eb	XC6367E445MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEF	eb	XC6367E455MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEH	eb	XC6367E465MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEK	eb	XC6367E475MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEL	eb	XC6367E485MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EEM	eb	XC6367E495MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF	-	BD4845FVE	Vdet-IC	4.5V±1%, +Reset ODO	VSOF-5	30vdv	VD6	6c	Rhm
EF	-	BD4845G	Vdet-IC	4.5V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EF	-	RT9167-30CB	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EF-	-	RT9167-30PB	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EF-	-	XC62GR4512M	LVR-IC	4.5V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
EF-	eh	XC62GP4512M	LVR-IC	4.5V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
EF+	-	XC62GR4522M	LVR-IC	4.5V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
EF+	eh	XC62GP4522M	LVR-IC	4.5V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
EF0	eb	XC6367E501MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF1	eb	XC6367E511MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF2	eb	XC6367E521MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF3	eb	XC6367E531MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF4	eb	XC6367E541MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF5	eb	XC6367E551MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF6	eb	XC6367E561MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF7	eb	XC6367E571MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF8	-	XC9237B08DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EF8	-	XC6367E581MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EF9	-	XC9237B09DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EF9	eb	XC6367E591MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFA	eb	XC6367E505MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFB	eb	XC6367E515MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFC	eb	XC6367E525MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFD	eb	XC6367E535MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFE	eb	XC6367E545MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFF	eb	XC6367E555MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFH	eb	XC6367E565MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFK	eb	XC6367E575MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFL	-	XC9237B0LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EFL	eb	XC6367E585MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EFM	-	XC9237B0MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EFM	eb	XC6367E595MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EG	-	BD4846FVE	Vdet-IC	4.6V±1%, +Reset ODO	VSOF-5	30vdv	VD6	6c	Rhm
EG	-	BD4846G	Vdet-IC	4.6V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EG-	-	RT9167-31CB	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EG-	-	RT9167-31PB	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EH	-	BD4847FVE	Vdet-IC	4.7V±1%, +Reset ODO	VSOF-5	30vdm	VD6	6c	Rhm
EH	-	BD4847G	Vdet-IC	4.7V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EH	-	RT9167-32CB	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EH	-	TPS62228DDC	DC/DC-IC	PWM step-down, 1.875V, 400mA, 1.25MHz	SOT-23-5	28yj	-	6k	Ti
EH-	-	RT9167-32PB	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EH-	-	XC62GR4612M	LVR-IC	4.6V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
EH-	eh	XC62GP4612M	LVR-IC	4.6V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
EH+	-	XC62GR4622M	LVR-IC	4.6V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
EH+	eh	XC62GP4622M	LVR-IC	4.6V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
EHO	-	XC9237B10DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHO	eb	XC6367E601MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EHI	-	XC9237B11DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EH1	eb	XC6367E611MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EH2	-	XC9237B12DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EH2	eb	XC6367E621MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EH3	-	XC9237B13DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EH3	eb	XC6367E631MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EH4	-	XC9237B14DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EH4	eb	XC6367E641MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EH5	-	XC9237B15DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EH5	eb	XC6367E651MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EH6	-	XC9237B16DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EH7	-	XC9237B17DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EH8	-	XC9237B18DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EH9	-	XC9237B19DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHA	-	XC9237B1ADM	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHA	eb	XC6367E605MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EHB	-	XC9237B1BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHB	eb	XC6367E615MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EHC	-	XC9237B1CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHC	eb	XC6367E625MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EHD	-	XC9237B1DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHD	eb	XC6367E635MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EHE	-	XC9237B1EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHE	eb	XC6367E645MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EHF	-	XC9237B1FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHF	eb	XC6367E655MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
EHH	-	XC9237B1HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHK	-	XC9237B1KDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHL	-	XC9237B1LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EHM	-	XC9237B1MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EJ	-	BD4848FVE	Vdet-IC	4.8V±1%, +Reset ODO	VSOFF-5	30vdr	VD6	6c	Rhm
EJ	-	BD4848G	Vdet-IC	4.8V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EJ	-	RT9167-33CB	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EJ	-	TPS6229DDC	DC/DC-IC	PWM step-down, 1.7V, 400mA, 1.25MHz	SOT-23-5	28yj	-	6k	Ti
EJ-	-	RT9167-33PB	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EJ=	-	RT9167-33GB	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
EK	-	BD4849FVE	Vdet-IC	4.9V±1%, +Reset ODO	VSOFF-5	30vdr	VD6	6c	Rhm
EK	-	BD4849G	Vdet-IC	4.9V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EK	-	RT9167-34CB	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EK-	-	XC62GR4712M	LVR-IC	4.7V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
EK-	eh	XC62GP4712M	LVR-IC	4.7V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
EK+	-	XC62GR4722M	LVR-IC	4.7V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
EK+	eh	XC62GP4722M	LVR-IC	4.7V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
EK0	-	XC9237B20DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK1	-	XC9237B21DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK2	-	XC9237B22DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK3	-	XC9237B23DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK4	-	XC9237B24DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK5	-	XC9237B25DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK6	-	XC9237B26DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK7	-	XC9237B27DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK8	-	XC9237B28DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EK9	-	XC9237B29DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKA	-	XC9237B2ADM	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKB	-	XC9237B2BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKC	-	XC9237B2CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKD	-	XC9237B2DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKE	-	XC9237B2EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKF	-	XC9237B2FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKH	-	XC9237B2HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKK	-	XC9237B2KDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKL	-	XC9237B2LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EKM	-	XC9237B2MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
eL	-	NX3V1G384GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log86	6a	Nxp
eL	-	BD4850FVE	Vdet-IC	5.0V±1%, +Reset ODO	VSOFF-5	30vdr	VD6	6c	Rhm
eL	-	BD4850G	Vdet-IC	5.0V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
eL-	-	RT9167-35CB	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
eL-	-	RT9167-35PB	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
eL-	-	XC62GR4812M	LVR-IC	4.8V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
eL-	eh	XC62GP4812M	LVR-IC	4.8V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
eL+	-	XC62GR4822M	LVR-IC	4.8V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



EL+	eh	XC62GP4822M	LVR-IC	4.8V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
EL0	-	XC9237B30DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL1	-	XC9237B31DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL2	-	XC9237B32DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL3	-	XC9237B33DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL4	-	XC9237B34DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL5	-	XC9237B35DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL6	-	XC9237B36DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL7	-	XC9237B37DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL8	-	XC9237B38DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EL9	-	XC9237B39DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELA	-	XC9237B3ADMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELB	-	XC9237B3BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELC	-	XC9237B3CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELD	-	XC9237B3DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELE	-	XC9237B3EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELF	-	XC9237B3FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELH	-	XC9237B3HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELK	-	XC9237B3KDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELL	-	XC9237B3LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
ELM	-	XC9237B3MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EM	-	BD4851FVE	Vdet-IC	5.1V±1%, +Reset ODO	VSOFF-5	30dv	VD6	6c	Rhm
EM	-	BD4851G	Vdet-IC	5.1V±1%, +Reset ODO	SSOP-5	28dv	VD6	6c	Rhm
EM	-	RT9167-36CB	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EM-	-	RT9167-36PB	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EM-	-	XC62GR4912M	LVR-IC	4.9V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g	Tor
EM-	eh	XC62GP4912M	LVR-IC	4.9V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g	Tor
EM+	-	XC62GR4922M	LVR-IC	4.9V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g	Tor
EM+	eh	XC62GP4922M	LVR-IC	4.9V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g	Tor
EM0	-	XC9237B40DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	SOT-25	28dc4	DC1	6g	Tor
EN	-	BD4852FVE	Vdet-IC	5.2V±1%, +Reset ODO	VSOFF-5	30dv	VD6	6c	Rhm
EN	-	BD4852G	Vdet-IC	5.2V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EN	-	RT9167-37CB	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EP	-	BD4853FVE	Vdet-IC	5.3V±1%, +Reset ODO	VSOFF-5	30dv	VD6	6c	Rhm
EP	-	BD4853G	Vdet-IC	5.3V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EP	-	RT9167-38CB	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EQ	-	BD4854FVE	Vdet-IC	5.4V±1%, +Reset ODO	VSOFF-5	30dv	VD6	6c	Rhm
EQ	-	BD4854G	Vdet-IC	5.4V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EQ	-	RT9167-39CB	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ER	-	AT1201-27XR	LVR-IC	LDO, LN, +CE, 2.7V±2%, 150mA	SOT-23-5	28un	VR7	6a	Atr
ER	-	BD4855FVE	Vdet-IC	5.5V±1%, +Reset ODO	VSOFF-5	30dv	VD6	6c	Rhm
ER	-	BD4855G	Vdet-IC	5.5V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
ER	-	R1112N151A	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
ER	-	RT9167-40CB	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ER-	-	RT9167-40PB	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ER15	-	AIC1742-15ACV	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER15P	-	AIC1742-15APV	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER18	-	AIC1742-18ACV	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER18P	-	AIC1742-18APV	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER20	-	AIC1742-20ACV	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER20P	-	AIC1742-20APV	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER25	-	AIC1742-25ACV	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER25P	-	AIC1742-25APV	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER28	-	AIC1742-28ACV	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER28P	-	AIC1742-28APV	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER29	-	AIC1742-29ACV	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER29P	-	AIC1742-29APV	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER2J	-	AIC1742-285ACV	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER2JP	-	AIC1742-285APV	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER30	-	AIC1742-30ACV	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER30P	-	AIC1742-30APV	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER33	-	AIC1742-33ACV	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ER33P	-	AIC1742-33APV	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
ES	-	BD4856FVE	Vdet-IC	5.6V±1%, +Reset ODO	VSOFF-5	30dv	VD6	6c	Rhm
ES	-	BD4856G	Vdet-IC	5.6V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
ES	-	R1112N161A	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
ES	-	RT9167-41CB	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ES-	-	RT9167-41PB	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ES15	-	AIC1742-15BCV	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES15P	-	AIC1742-15BPV	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
ES18	- AIC1742-18BCV	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES18P	- AIC1742-18BPV	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES20	- AIC1742-20BCV	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES20P	- AIC1742-20BPV	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES25	- AIC1742-25BCV	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES25P	- AIC1742-25BPV	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES28	- AIC1742-28BCV	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES28P	- AIC1742-28BPV	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES29	- AIC1742-29BCV	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES29P	- AIC1742-29BPV	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES2J	- AIC1742-285BCV	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES2JP	- AIC1742-285BPV	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES30	- AIC1742-30BCV	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES30P	- AIC1742-30BPV	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES33	- AIC1742-33BCV	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ES33P	- AIC1742-33BPV	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vr1	VR7	6a	Aic
ET	- BD4857FVE	Vdet-IC	5.7V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
ET	- BD4857G	Vdet-IC	5.7V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
ET	- R1112N171A	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
ET	- RT9167-42CB	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ET-	- RT9167-42PB	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ET8	- XC6215B092MR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ET9	- XC6215B102MR	LVR-IC	LDO, 1.0V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETA	- XC6215B112MR	LVR-IC	LDO, 1.1V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETB	- XC6215B122MR	LVR-IC	LDO, 1.2V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETC	- XC6215B132MR	LVR-IC	LDO, 1.3V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETD	- XC6215B142MR	LVR-IC	LDO, 1.4V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETE	- XC6215B152MR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETF	- XC6215B162MR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETH	- XC6215B172MR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETK	- XC6215B182MR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETL	- XC6215B192MR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETM	- XC6215B202MR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETN	- XC6215B212MR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETP	- XC6215B222MR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETR	- XC6215B232MR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETS	- XC6215B242MR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETT	- XC6215B252MR	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETU	- XC6215B262MR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETV	- XC6215B272MR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETX	- XC6215B282MR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETY	- XC6215B292MR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
ETZ	- XC6215B302MR	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU	- AP1621BW	DC/DC-IC	PWM/VFM step-down, (2.2..8V)	SOT-23-5L	28ul	-	6a	Ana
EU	- BD4858FVE	Vdet-IC	5.8V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm
EU	- BD4858G	Vdet-IC	5.8V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EU	- R1112N181A	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
EU	- RT9167-43CB	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EU0	- XC6215B312MR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU1	- XC6215B322MR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU2	- XC6215B332MR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU3	- XC6215B342MR	LVR-IC	LDO, 3.4V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU4	- XC6215B352MR	LVR-IC	LDO, 3.5V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU5	- XC6215B362MR	LVR-IC	LDO, 3.6V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU6	- XC6215B372MR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU7	- XC6215B382MR	LVR-IC	LDO, 3.8V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU8	- XC6215B392MR	LVR-IC	LDO, 3.9V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EU9	- XC6215B402MR	LVR-IC	LDO, 4.0V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUA	- XC6215B412MR	LVR-IC	LDO, 4.1V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUB	- XC6215B422MR	LVR-IC	LDO, 4.2V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUC	- XC6215B432MR	LVR-IC	LDO, 4.3V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUD	- XC6215B442MR	LVR-IC	LDO, 4.4V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUE	- XC6215B452MR	LVR-IC	LDO, 4.5V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUF	- XC6215B462MR	LVR-IC	LDO, 4.6V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUH	- XC6215B472MR	LVR-IC	LDO, 4.7V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUK	- XC6215B482MR	LVR-IC	LDO, 4.8V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUL	- XC6215B492MR	LVR-IC	LDO, 4.9V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EUM	- XC6215B502MR	LVR-IC	LDO, 5.0V±2%, 200mA, +CE	SOT-25	28cx	VR4	6g	Tor
EV	- 1SV241	PIN-diode	Dual, VHF/UHF, 50V, 50mA, <0.23pF, 5Ω(100MHz)	SOT-23-5	28ds	-	6a	San
EV	- BD4859FVE	Vdet-IC	5.9V±1%, +Reset ODO	VSOFF-5	30vdv	VD6	6c	Rhm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



EV	-	BD4859G	Vdet-IC	5.9V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EV	-	R1112N191A	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
EW	-	AAT3511GV-2.63-C-C	Vdet-IC	2.63V±1.5%, -MR, -Reset PPO	SOT-23-5	28cp	VD17	6k	Ant
EW	-	AP1625W	DC/DC-IC	PWM/VFM step-down, (2.2.8V)	SOT-23-5L	28uq	-	6a	Ana
EW	-	BD4860FVE	Vdet-IC	6.0V±1%, +Reset ODO	VSOFF-5	30vdu	VD6	6c	Rhm
EW	-	BD4860G	Vdet-IC	6.0V±1%, +Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
EW	-	RT9167-45CB	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EW-	-	RT9167-45PB	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EX	-	AAT3515IGV-2.63-B-C	Vdet-IC	2.63V±1.5%, -MR, ±Reset PPO, 20ms	SOT-23-5	28xf	VD21	6k	Ant
EX	-	AP1621AW	DC/DC-IC	PWM/VFM step-down, (2.2.8V)	SOT-23-5L	28uk	-	6a	Ana
EX	-	AT1201-27X	LVR-IC	LDO, LN, +CE, 2.7V±2%, 150mA	SOT-23-5	28vrx	VR7	6a	Atr
EX	-	RT9167-46CB	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EY	-	RT9167-47CB	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EY-	-	RT9167-47PB	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
EZ	-	RT9167-48CB	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
F0	-	R1111N201B	LVR-IC	LDO, Low noise, 2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0	-	S91844DT-26	LVR-IC	LDO, LN, 2.6V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
F0	ea	RN5VD50AA	Vdet-IC	5V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
F00	-	74AUC1G00GV	CMOS-Log	2-input NAND gate	SOT753	28	Log1	6a	Nxp
F001	-	RP105Q062D	LVR-IC	LDO, 0.6V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F002	-	RP105Q072D	LVR-IC	LDO, 0.7V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F003	-	RP105Q082D	LVR-IC	LDO, 0.8V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F004	-	RP105Q092D	LVR-IC	LDO, 0.9V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F005	-	RP105Q102D	LVR-IC	LDO, 1.0V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F006	-	RP105Q122D	LVR-IC	LDO, 1.2V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F007	-	RP105Q132D	LVR-IC	LDO, 1.3V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F008	-	RP105Q142D	LVR-IC	LDO, 1.4V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F009	-	RP105Q152D	LVR-IC	LDO, 1.5V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
F010	-	RP105Q112D	LVR-IC	LDO, 1.1V±15mV, 400mA, +CE, CL	SC-88A	28zf	VR11	6m	Ric
f02	-	XC7SH02GV	CMOS-Log	2-input NOR gate	SOT753	28	Log2	6a	Nxp
f02	-	74AUC1G02GV	CMOS-Log	2-input NOR gate	SOT753	28	Log2	6a	Nxp
F03	-	TC53C5002ECT	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
f04	-	XC7SH04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
F04	-	74AUC1G04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
F05	-	SMF05	TVS	Quad, Vrw=5.0V, Vbr=6.0V, Ipp=12A, 200W(1ms)	SC-70-5L	28	D16	6a	Smt
f08	-	XC7SH08GV	CMOS-Log	2-input AND gate	SOT753	28	Log3	6a	Nxp
F08	-	74AUC1G08GV	CMOS-Log	2-input AND gate	SOT753	28	Log3	6a	Nxp
F0A	-	R1118N081B	LVR-IC	0.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0A	-	XC6108C50AMR	Vdet-IC	5.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
F0B	-	R1118N091B	LVR-IC	0.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0B	-	XC6108C50BMR	Vdet-IC	5.0V±2%, -Reset PPO	SOT-25	28rm	VD15	6g	Tor
F0C	-	R1118N101B	LVR-IC	1.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0C	-	XC6108C50CMR	Vdet-IC	5.0V±2%, Hysteresis, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
F0D	-	R1118N111B	LVR-IC	1.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0D	-	XC6108C50DMR	Vdet-IC	5.0V±2%, -Reset PPO	SOT-25	28rk	VD15	6g	Tor
F0E	-	R1118N121B	LVR-IC	1.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0F	-	R1118N121B5	LVR-IC	1.25V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0G	-	R1118N131B	LVR-IC	1.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0H	-	R1118N141B	LVR-IC	1.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0J	-	R1118N151B	LVR-IC	1.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0K	-	R1118N161B	LVR-IC	1.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0L	-	R1118N171B	LVR-IC	1.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0M	-	R1118N181B	LVR-IC	1.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0N	-	R1118N181B5	LVR-IC	1.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0P	-	R1118N191B	LVR-IC	1.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0Q	-	R1118N201B	LVR-IC	2.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0R	-	R1118N211B	LVR-IC	2.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0S	-	R1118N221B	LVR-IC	2.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0T	-	R1118N231B	LVR-IC	2.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0U	-	R1118N241B	LVR-IC	2.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0V	-	R1118N251B	LVR-IC	2.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0W	-	R1118N261B	LVR-IC	2.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0X	-	R1118N271B	LVR-IC	2.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0Y	-	R1118N281B	LVR-IC	2.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F0Z	-	R1118N281B5	LVR-IC	2.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F1	-	ELM7SH00MB	CMOS-Log	2-input NAND gate	SOT-25	28	Log1	6g	Elm
F1	-	ELM7SH00TB	CMOS-Log	2-input NAND gate	SC-88A	28	Log1	6g	Elm
F1	-	HD74HCT1G00CM	CMOS-Log	2-input NAND gate	CMPAK-5	28	Log1	6a	Ren
F1	-	R1111N211B	LVR-IC	LDO, Low noise, 2.1V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F1	ea	RN5VD51AA	Vdet-IC	5.1V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F10	-	R1224N102F	DC/DC-IC	PWM/VFM step-down, 1V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F12	-	R1224N122F	DC/DC-IC	PWM/VFM step-down, 1.2V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F12	-	SMF12	TVS	Quad, Vrwm=12.0V, Vbr=13.3V, Ipp=8A, 200W(1ms)	SC-70-5L	28	D16	6a	Smt
F13	-	TC53C5102ECT	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mac
F14	-	XC7SH14GV	CMOS-Log	Inverting Schmitt-trigger	SOT753	28	Log7	6a	Nxp
F15	-	R1224N152F	DC/DC-IC	PWM/VFM step-down, 1.5V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F15	eb	XC6367F152MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F16	eb	XC6367F162MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F17	eb	XC6367F172MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F18	-	R1224N182F	DC/DC-IC	PWM/VFM step-down, 1.8V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F18	eb	XC6367F182MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F19	eb	XC6367F192MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F1A	-	R1118N081D	LVR-IC	0.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1B	-	R1118N091D	LVR-IC	0.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1C	-	R1118N101D	LVR-IC	1.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1D	-	R1118N111D	LVR-IC	1.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1E	-	R1118N121D	LVR-IC	1.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1F	-	R1118N121D5	LVR-IC	1.25V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1F	eb	XC6367F153MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F1G	-	R1118N131D	LVR-IC	1.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1H	-	R1118N141D	LVR-IC	1.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1H	eb	XC6367F163MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F1J	-	R1118N151D	LVR-IC	1.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1K	-	R1118N161D	LVR-IC	1.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1K	eb	XC6367F173MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F1L	-	R1118N171D	LVR-IC	1.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1L	eb	XC6367F183MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F1M	-	R1118N181D	LVR-IC	1.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1M	eb	XC6367F193MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F1N	-	R1118N181D5	LVR-IC	1.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1P	-	R1118N191D	LVR-IC	1.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1Q	-	R1118N201D	LVR-IC	2.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1R	-	R1118N211D	LVR-IC	2.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1S	-	R1118N221D	LVR-IC	2.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1T	-	R1118N231D	LVR-IC	2.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1U	-	R1118N241D	LVR-IC	2.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1V	-	R1118N251D	LVR-IC	2.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1W	-	R1118N261D	LVR-IC	2.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1X	-	R1118N271D	LVR-IC	2.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1Y	-	R1118N281D	LVR-IC	2.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F1Z	-	R1118N281D5	LVR-IC	2.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
F2	-	ELM7SH08MB	CMOS-Log	2-input AND gate	SOT-25	28	Log3	6g	Elm
F2	-	ELM7SH08TB	CMOS-Log	2-input AND gate	SC-88A	28	Log3	6g	Elm
F2	-	HD74HCT1G08BCM	CMOS-Log	2-input AND gate	CMPAK-5	28	Log3	6a	Ren
F2	-	R1111N221B	LVR-IC	LDO, Low noise, 2.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F2	ea	RN5VD52AA	Vdet-IC	5.2V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
F20	eb	XC6367F202MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F21	eb	XC6367F212MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F212CG	-	UR6225G-12-AF5-C	LVR-IC	1.2V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F212CL	-	UR6225L-12-AF5-C	LVR-IC	1.2V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F212FG	-	UR6225G-12-AF5-F	LVR-IC	1.2V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F212FL	-	UR6225L-12-AF5-F	LVR-IC	1.2V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F213CG	-	UR6225G-13-AF5-C	LVR-IC	1.3V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F213CL	-	UR6225L-13-AF5-C	LVR-IC	1.3V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F213FG	-	UR6225G-13-AF5-F	LVR-IC	1.3V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F213FL	-	UR6225L-13-AF5-F	LVR-IC	1.3V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F214CG	-	UR6225G-14-AF5-C	LVR-IC	1.4V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F214CL	-	UR6225L-14-AF5-C	LVR-IC	1.4V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F214FG	-	UR6225G-14-AF5-F	LVR-IC	1.4V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F214FL	-	UR6225L-14-AF5-F	LVR-IC	1.4V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F215CG	-	UR6225G-15-AF5-C	LVR-IC	1.5V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F215CL	-	UR6225L-15-AF5-C	LVR-IC	1.5V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F215FG	-	UR6225G-15-AF5-F	LVR-IC	1.5V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F215FL	-	UR6225L-15-AF5-F	LVR-IC	1.5V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F216CG	-	UR6225G-16-AF5-C	LVR-IC	1.6V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F216CL	-	UR6225L-16-AF5-C	LVR-IC	1.6V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F216FG	-	UR6225G-16-AF5-F	LVR-IC	1.6V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F216FL	-	UR6225L-16-AF5-F	LVR-IC	1.6V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F217CG	-	UR6225G-17-AF5-C	LVR-IC	1.7V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F217CL	-	UR6225L-17-AF5-C	LVR-IC	1.7V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc





**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F217FG	-	UR6225G-17-AF5-F	LVR-IC	1.7V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F217FL	-	UR6225L-17-AF5-F	LVR-IC	1.7V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F218CG	-	UR6225G-18-AF5-C	LVR-IC	1.8V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F218CL	-	UR6225L-18-AF5-C	LVR-IC	1.8V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F218FG	-	UR6225G-18-AF5-F	LVR-IC	1.8V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F218FL	-	UR6225L-18-AF5-F	LVR-IC	1.8V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F219CG	-	UR6225G-19-AF5-C	LVR-IC	1.9V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F219CL	-	UR6225L-19-AF5-C	LVR-IC	1.9V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F219FG	-	UR6225G-19-AF5-F	LVR-IC	1.9V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F219FL	-	UR6225L-19-AF5-F	LVR-IC	1.9V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F22	eb	XC6367F222MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F220CG	-	UR6225G-20-AF5-C	LVR-IC	2.0V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F220CL	-	UR6225L-20-AF5-C	LVR-IC	2.0V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F220FG	-	UR6225G-20-AF5-F	LVR-IC	2.0V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F220FL	-	UR6225L-20-AF5-F	LVR-IC	2.0V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F221CG	-	UR6225G-21-AF5-C	LVR-IC	2.1V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F221CL	-	UR6225L-21-AF5-C	LVR-IC	2.1V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F221FG	-	UR6225G-21-AF5-F	LVR-IC	2.1V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F221FL	-	UR6225L-21-AF5-F	LVR-IC	2.1V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F222CG	-	UR6225G-22-AF5-C	LVR-IC	2.2V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F222CL	-	UR6225L-22-AF5-C	LVR-IC	2.2V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F222FG	-	UR6225G-22-AF5-F	LVR-IC	2.2V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F222FL	-	UR6225L-22-AF5-F	LVR-IC	2.2V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F223CG	-	UR6225G-23-AF5-C	LVR-IC	2.3V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F223CL	-	UR6225L-23-AF5-C	LVR-IC	2.3V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F223FG	-	UR6225G-23-AF5-F	LVR-IC	2.3V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F223FL	-	UR6225L-23-AF5-F	LVR-IC	2.3V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F224CG	-	UR6225G-24-AF5-C	LVR-IC	2.4V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F224CL	-	UR6225L-24-AF5-C	LVR-IC	2.4V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F224FG	-	UR6225G-24-AF5-F	LVR-IC	2.4V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F224FL	-	UR6225L-24-AF5-F	LVR-IC	2.4V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F225CG	-	UR6225G-25-AF5-C	LVR-IC	2.5V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F225CL	-	UR6225L-25-AF5-C	LVR-IC	2.5V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F225FG	-	UR6225G-25-AF5-F	LVR-IC	2.5V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F225FL	-	UR6225L-25-AF5-F	LVR-IC	2.5V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F226CG	-	UR6225G-26-AF5-C	LVR-IC	2.6V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F226CL	-	UR6225L-26-AF5-C	LVR-IC	2.6V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F226FG	-	UR6225G-26-AF5-F	LVR-IC	2.6V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F226FL	-	UR6225L-26-AF5-F	LVR-IC	2.6V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F227CG	-	UR6225G-27-AF5-C	LVR-IC	2.7V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F227CL	-	UR6225L-27-AF5-C	LVR-IC	2.7V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F227FG	-	UR6225G-27-AF5-F	LVR-IC	2.7V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F227FL	-	UR6225L-27-AF5-F	LVR-IC	2.7V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F228CG	-	UR6225G-28-AF5-C	LVR-IC	2.8V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F228CL	-	UR6225L-28-AF5-C	LVR-IC	2.8V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F228FG	-	UR6225G-28-AF5-F	LVR-IC	2.8V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F228FL	-	UR6225L-28-AF5-F	LVR-IC	2.8V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F229CG	-	UR6225G-29-AF5-C	LVR-IC	2.9V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F229CL	-	UR6225L-29-AF5-C	LVR-IC	2.9V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F229FG	-	UR6225G-29-AF5-F	LVR-IC	2.9V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F229FL	-	UR6225L-29-AF5-F	LVR-IC	2.9V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F23		TC53C5202ECT	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
F23	eb	XC6367F232MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F230CG	-	UR6225G-30-AF5-C	LVR-IC	3.0V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F230CL	-	UR6225L-30-AF5-C	LVR-IC	3.0V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F230FG	-	UR6225G-30-AF5-F	LVR-IC	3.0V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F230FL	-	UR6225L-30-AF5-F	LVR-IC	3.0V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F231CG	-	UR6225G-31-AF5-C	LVR-IC	3.1V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F231CL	-	UR6225L-31-AF5-C	LVR-IC	3.1V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F231FG	-	UR6225G-31-AF5-F	LVR-IC	3.1V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F231FL	-	UR6225L-31-AF5-F	LVR-IC	3.1V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F232CG	-	UR6225G-32-AF5-C	LVR-IC	3.2V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F232CL	-	UR6225L-32-AF5-C	LVR-IC	3.2V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F232FG	-	UR6225G-32-AF5-F	LVR-IC	3.2V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F232FL	-	UR6225L-32-AF5-F	LVR-IC	3.2V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F233CG	-	UR6225G-33-AF5-C	LVR-IC	3.3V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F233CL	-	UR6225L-33-AF5-C	LVR-IC	3.3V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F233FG	-	UR6225G-33-AF5-F	LVR-IC	3.3V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F233FL	-	UR6225L-33-AF5-F	LVR-IC	3.3V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F234CG	-	UR6225G-34-AF5-C	LVR-IC	3.4V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

F234CL	-	UR6225L-34-AF5-C	LVR-IC	3.4V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F234FG	-	UR6225G-34-AF5-F	LVR-IC	3.4V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F234FL	-	UR6225L-34-AF5-F	LVR-IC	3.4V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F235CG	-	UR6225G-35-AF5-C	LVR-IC	3.5V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F235CL	-	UR6225L-35-AF5-C	LVR-IC	3.5V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F235FG	-	UR6225G-35-AF5-F	LVR-IC	3.5V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F235FL	-	UR6225L-35-AF5-F	LVR-IC	3.5V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F236CG	-	UR6225G-36-AF5-C	LVR-IC	3.6V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F236CL	-	UR6225L-36-AF5-C	LVR-IC	3.6V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F236FG	-	UR6225G-36-AF5-F	LVR-IC	3.6V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F236FL	-	UR6225L-36-AF5-F	LVR-IC	3.6V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F237CG	-	UR6225G-37-AF5-C	LVR-IC	3.7V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F237CL	-	UR6225L-37-AF5-C	LVR-IC	3.7V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F237FG	-	UR6225G-37-AF5-F	LVR-IC	3.7V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F237FL	-	UR6225L-37-AF5-F	LVR-IC	3.7V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F238CG	-	UR6225G-38-AF5-C	LVR-IC	3.8V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F238CL	-	UR6225L-38-AF5-C	LVR-IC	3.8V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F238FG	-	UR6225G-38-AF5-F	LVR-IC	3.8V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F238FL	-	UR6225L-38-AF5-F	LVR-IC	3.8V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F239CG	-	UR6225G-39-AF5-C	LVR-IC	3.9V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F239CL	-	UR6225L-39-AF5-C	LVR-IC	3.9V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F239FG	-	UR6225G-39-AF5-F	LVR-IC	3.9V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F239FL	-	UR6225L-39-AF5-F	LVR-IC	3.9V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F24	eb	XC6367F242MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F240CG	-	UR6225G-40-AF5-C	LVR-IC	4.0V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F240CL	-	UR6225L-40-AF5-C	LVR-IC	4.0V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F240FG	-	UR6225G-40-AF5-F	LVR-IC	4.0V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F240FL	-	UR6225L-40-AF5-F	LVR-IC	4.0V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F241CG	-	UR6225G-41-AF5-C	LVR-IC	4.1V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F241CL	-	UR6225L-41-AF5-C	LVR-IC	4.1V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F241FG	-	UR6225G-41-AF5-F	LVR-IC	4.1V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F241FL	-	UR6225L-41-AF5-F	LVR-IC	4.1V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F242CG	-	UR6225G-42-AF5-C	LVR-IC	4.2V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F242CL	-	UR6225L-42-AF5-C	LVR-IC	4.2V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F242FG	-	UR6225G-42-AF5-F	LVR-IC	4.2V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F242FL	-	UR6225L-42-AF5-F	LVR-IC	4.2V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F243CG	-	UR6225G-43-AF5-C	LVR-IC	4.3V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F243CL	-	UR6225L-43-AF5-C	LVR-IC	4.3V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F243FG	-	UR6225G-43-AF5-F	LVR-IC	4.3V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F243FL	-	UR6225L-43-AF5-F	LVR-IC	4.3V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F244CG	-	UR6225G-44-AF5-C	LVR-IC	4.4V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F244CL	-	UR6225L-44-AF5-C	LVR-IC	4.4V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F244FG	-	UR6225G-44-AF5-F	LVR-IC	4.4V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F244FL	-	UR6225L-44-AF5-F	LVR-IC	4.4V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F245CG	-	UR6225G-45-AF5-C	LVR-IC	4.5V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F245CL	-	UR6225L-45-AF5-C	LVR-IC	4.5V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F245FG	-	UR6225G-45-AF5-F	LVR-IC	4.5V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F245FL	-	UR6225L-45-AF5-F	LVR-IC	4.5V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F246CG	-	UR6225G-46-AF5-C	LVR-IC	4.6V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F246CL	-	UR6225L-46-AF5-C	LVR-IC	4.6V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F246FG	-	UR6225G-46-AF5-F	LVR-IC	4.6V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F246FL	-	UR6225L-46-AF5-F	LVR-IC	4.6V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F247CG	-	UR6225G-47-AF5-C	LVR-IC	4.7V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F247CL	-	UR6225L-47-AF5-C	LVR-IC	4.7V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F247FG	-	UR6225G-47-AF5-F	LVR-IC	4.7V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F247FL	-	UR6225L-47-AF5-F	LVR-IC	4.7V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F248CG	-	UR6225G-48-AF5-C	LVR-IC	4.8V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F248CL	-	UR6225L-48-AF5-C	LVR-IC	4.8V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F248FG	-	UR6225G-48-AF5-F	LVR-IC	4.8V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F248FL	-	UR6225L-48-AF5-F	LVR-IC	4.8V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F249CG	-	UR6225G-49-AF5-C	LVR-IC	4.9V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F249CL	-	UR6225L-49-AF5-C	LVR-IC	4.9V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F249FG	-	UR6225G-49-AF5-F	LVR-IC	4.9V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F249FL	-	UR6225L-49-AF5-F	LVR-IC	4.9V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
f25	-	XC7SH125GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log14	6a	Nxp
F25	-	R1224N25F	DC/DC-IC	PWM/VFM step-down, 2.5V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F25	eb	XC6367F252MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F250CG	-	UR6225G-50-AF5-C	LVR-IC	5.0V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F250CL	-	UR6225L-50-AF5-C	LVR-IC	5.0V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F250FG	-	UR6225G-50-AF5-F	LVR-IC	5.0V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

F250FL	-	UR6225L-50-AF5-F	LVR-IC	5.0V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F251CG	-	UR6225G-51-AF5-C	LVR-IC	5.1V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F251CL	-	UR6225L-51-AF5-C	LVR-IC	5.1V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F251FG	-	UR6225G-51-AF5-F	LVR-IC	5.1V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F251FL	-	UR6225L-51-AF5-F	LVR-IC	5.1V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F252CG	-	UR6225G-52-AF5-C	LVR-IC	5.2V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F252CL	-	UR6225L-52-AF5-C	LVR-IC	5.2V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F252FG	-	UR6225G-52-AF5-F	LVR-IC	5.2V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F252FL	-	UR6225L-52-AF5-F	LVR-IC	5.2V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F253CG	-	UR6225G-53-AF5-C	LVR-IC	5.3V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F253CL	-	UR6225L-53-AF5-C	LVR-IC	5.3V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F253FG	-	UR6225G-53-AF5-F	LVR-IC	5.3V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F253FL	-	UR6225L-53-AF5-F	LVR-IC	5.3V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F254CG	-	UR6225G-54-AF5-C	LVR-IC	5.4V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F254CL	-	UR6225L-54-AF5-C	LVR-IC	5.4V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F254FG	-	UR6225G-54-AF5-F	LVR-IC	5.4V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F254FL	-	UR6225L-54-AF5-F	LVR-IC	5.4V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F255CG	-	UR6225G-55-AF5-C	LVR-IC	5.5V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F255CL	-	UR6225L-55-AF5-C	LVR-IC	5.5V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F255FG	-	UR6225G-55-AF5-F	LVR-IC	5.5V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F255FL	-	UR6225L-55-AF5-F	LVR-IC	5.5V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F256CG	-	UR6225G-56-AF5-C	LVR-IC	5.6V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F256CL	-	UR6225L-56-AF5-C	LVR-IC	5.6V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F256FG	-	UR6225G-56-AF5-F	LVR-IC	5.6V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F256FL	-	UR6225L-56-AF5-F	LVR-IC	5.6V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F257CG	-	UR6225G-57-AF5-C	LVR-IC	5.7V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F257CL	-	UR6225L-57-AF5-C	LVR-IC	5.7V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F257FG	-	UR6225G-57-AF5-F	LVR-IC	5.7V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F257FL	-	UR6225L-57-AF5-F	LVR-IC	5.7V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F258CG	-	UR6225G-58-AF5-C	LVR-IC	5.8V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F258CL	-	UR6225L-58-AF5-C	LVR-IC	5.8V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F258FG	-	UR6225G-58-AF5-F	LVR-IC	5.8V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F258FL	-	UR6225L-58-AF5-F	LVR-IC	5.8V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F259CG	-	UR6225G-59-AF5-C	LVR-IC	5.9V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F259CL	-	UR6225L-59-AF5-C	LVR-IC	5.9V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F259FG	-	UR6225G-59-AF5-F	LVR-IC	5.9V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F259FL	-	UR6225L-59-AF5-F	LVR-IC	5.9V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F26	eb	XC6367F262MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F260CG	-	UR6225G-60-AF5-C	LVR-IC	6.0V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F260CL	-	UR6225L-60-AF5-C	LVR-IC	6.0V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F260FG	-	UR6225G-60-AF5-F	LVR-IC	6.0V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F260FL	-	UR6225L-60-AF5-F	LVR-IC	6.0V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F27	eb	XC6367F272MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F28	eb	XC6367F282MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F29	eb	XC6367F292MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2A	eb	XC6367F203MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2B	eb	XC6367F213MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2C	eb	XC6367F223MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2D	eb	XC6367F233MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2E	eb	XC6367F243MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2F	eb	XC6367F253MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2H	eb	XC6367F263MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2JCG	-	UR6225G-285-AF5-C	LVR-IC	2.85V±2%, 100mA, halogen free	SOT-23-5	28ym	VR1	6a	Utc
F2JCL	-	UR6225L-285-AF5-C	LVR-IC	2.85V±2%, 100mA, lead free	SOT-23-5	28ym	VR1	6a	Utc
F2JFG	-	UR6225G-285-AF5-F	LVR-IC	2.85V±2%, 100mA, halogen free	SOT-23-5	28vu	VR1	6a	Utc
F2JFL	-	UR6225L-285-AF5-F	LVR-IC	2.85V±2%, 100mA, lead free	SOT-23-5	28vu	VR1	6a	Utc
F2K	eb	XC6367F273MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2L	eb	XC6367F283MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F2M	eb	XC6367F293MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3	-	ELM7SH02MB	CMOS-Log	2-input NOR gate	SOT-25	28	Log2	6g	Elm
F3	-	ELM7SH02TB	CMOS-Log	2-input NOR gate	SC-88A	28	Log2	6g	Elm
F3	-	HD74HCT1G02CM	CMOS-Log	2-input NOR gate	CMPAK-5	28	Log2	6a	Ren
F3	-	R1111N231B	LVR-IC	LDO, Low noise, 2.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F3	ea	RN5VD53AA	Vdet-IC	5.3V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
F30	-	R1224N302F	DC/DC-IC	PWM/VFM step-down, 3V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F30	eb	XC6367F302MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F31	eb	XC6367F312MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
f32	-	XC7SH32GV	CMOS-Log	2-input OR gate	SOT753	28	Log4	6a	Nxp
F32	-	74AUC1G32GV	CMOS-Log	2-input OR gate	SOT753	28	Log4	6a	Nxp
F32	eb	XC6367F322MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



F33	-	R1224N332F	DC/DC-IC	PWM/VFM step-down, 3.3V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F33	-	TC53C5302ECT	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
F33	eb	XC6367F332MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F34	eb	XC6367F342MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F35	eb	XC6367F352MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F36	eb	XC6367F362MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F37	eb	XC6367F372MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F38	eb	XC6367F382MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F39	eb	XC6367F392MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3A	eb	XC6367F303MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3B	eb	XC6367F313MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3C	eb	XC6367F323MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3D	eb	XC6367F333MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3E	eb	XC6367F343MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3F	eb	XC6367F353MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3H	eb	XC6367F363MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3K	eb	XC6367F373MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3L	eb	XC6367F383MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F3M	eb	XC6367F393MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4	-	ELM7SH32MB	CMOS-Log	2-input OR gate	SOT-25	28	Log4	6g	Elm
F4	-	ELM7SH32TB	CMOS-Log	2-input OR gate	SC-88A	28	Log4	6g	Elm
F4	-	HD74HCT1G32CM	CMOS-Log	2-input OR gate	CMPAK-5	28	Log4	6a	Ren
F4	-	R1111N241B	LVR-IC	LDO, Low noise, 2.4V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F4	ea	RN5VD54AA	Vdet-IC	5.4V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
F40	eb	XC6367F402MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F41	eb	XC6367F412MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F42	eb	XC6367F422MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F43	-	TC53C5402ECT	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
F43	eb	XC6367F432MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F44	eb	XC6367F442MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F45	eb	XC6367F452MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F46	eb	XC6367F462MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F47	eb	XC6367F472MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F48	eb	XC6367F482MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F49	eb	XC6367F492MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4A	eb	XC6367F403MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4B	eb	XC6367F413MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4C	eb	XC6367F423MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4D	eb	XC6367F433MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4E	eb	XC6367F443MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4F	eb	XC6367F453MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4H	eb	XC6367F463MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4K	eb	XC6367F473MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4L	eb	XC6367F483MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F4M	eb	XC6367F493MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F5	-	ELM7SH04MB	CMOS-Log	Inverter	SOT-25	28	Log6	6g	Elm
F5	-	ELM7SH04TB	CMOS-Log	Inverter	SC-88A	28	Log6	6g	Elm
F5	-	HD74HCT1G04CM	CMOS-Log	Inverter	CMPAK-5	28	Log6	6a	Ren
F5	-	MC78PC25N	LVR-IC	LDO, LN, +CE, 2.5V±2.5%, 100mA	SOT-23-5	28cx	VR4	6b	Ons
F5	-	R1111N251B	LVR-IC	LDO, Low noise, 2.5V±2.5%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
F5	ea	RN5VD55AA	Vdet-IC	5.5V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
F50	-	R1224N502F	DC/DC-IC	PWM/VFM step-down, 5V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F50	eb	XC6367F502MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F51	eb	XC6367F512MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F52	eb	XC6367F522MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F53	-	TC53C5502ECT	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Mcc
F53	eb	XC6367F532MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F54	eb	XC6367F542MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F55	-	R1224N552F	DC/DC-IC	PWM/VFM step-down, 5.5V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
F55	eb	XC6367F552MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F56	eb	XC6367F562MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F57	eb	XC6367F572MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F58	eb	XC6367F582MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F59	eb	XC6367F592MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F5A	eb	XC6367F503MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F5B	eb	XC6367F513MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F5C	eb	XC6367F523MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F5D	eb	XC6367F533MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F5E	eb	XC6367F543MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
F5F	eb	XC6367F553MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F5H	eb	XC6367F563MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F5K	eb	XC6367F573MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F5L	eb	XC6367F583MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F5M	eb	XC6367F593MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F6	-	ELM7SHU04MB	CMOS-Log	Unbuffered Inverter	SOT-25	28	Log6	6g Elm
F6	-	ELM7SHU04TB	CMOS-Log	Unbuffered Inverter	SC-88A	28	Log6	6g Elm
F6	-	R1111N261B	LVR-IC	LDO, Low noise, 2.6V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g Ric
F6	-	S191844DT-18	LVR-IC	LDO, LN, 1.8V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
F6	ea	RN5VD56AA	Vdet-IC	5.6V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
F60	-	R1224N602F	DC/DC-IC	PWM/VFM step-down, 6V, 500kHz	SOT-23-5	28ud	DC7	6g Ric
F60	eb	XC6367F602MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F61	eb	XC6367F612MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F62	eb	XC6367F622MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F63	-	TC53C5602ECT	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
F63	eb	XC6367F632MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F64	eb	XC6367F642MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F65	eb	XC6367F652MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F6A	eb	XC6367F603MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F6B	eb	XC6367F613MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F6C	eb	XC6367F623MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F6D	eb	XC6367F633MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F6E	eb	XC6367F643MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F6F	eb	XC6367F653MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
F7	-	R1111N271B	LVR-IC	LDO, Low noise, 2.7V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g Ric
F7	-	S191844DT-20	LVR-IC	LDO, LN, 2.0V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
F7	ea	RN5VD57AA	Vdet-IC	5.7V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
F73	-	TC53C5702ECT	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
F8	-	ELM7SH86MB	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-25	28	Log5	6g Elm
F8	-	ELM7SH86TB	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-88A	28	Log5	6g Elm
F8	-	HD74HCT1G86CM	CMOS-Log	2-input EXCLUSIVE-OR gate	CMPAK-5	28	Log5	6a Ren
F8	-	MC78P28N	LVR-IC	LDO, LN, +CE, 2.8V±2.5%, 100mA	SOT-23-5	28cx	VR4	6b Ons
F8	-	R1111N281B	LVR-IC	LDO, Low noise, 2.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g Ric
F8	-	S191844DT-22	LVR-IC	LDO, LN, 2.2V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
F8	ea	RN5VD58AA	Vdet-IC	5.8V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
F83	-	TC53C5802ECT	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
r86	-	XC7SH86GV	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT753	28	Log5	6a Nxp
F9	-	ELM7SH66MB	CMOS-Log	Single-pole single-throw analog switch	SOT-25	28	Log16	6g Elm
F9	-	ELM7SH66TB	CMOS-Log	Single-pole single-throw analog switch	SC-88A	28	Log16	6g Elm
F9	-	HD74HCT1G66CM	CMOS-Log	Single-pole single-throw analog switch	CMPAK-5	28	Log16	6a Ren
F9	-	R1111N291B	LVR-IC	LDO, Low noise, 2.9V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g Ric
F9	-	S191844DT-25	LVR-IC	LDO, LN, 2.5V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
F9	ea	RN5VD59AA	Vdet-IC	5.9V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g Ric
F93	-	TC53C5902ECT	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g Mcc
FA	-	µPA505T	n/p-MOSFETe	Dual, V-MOS, p+n-MOSFET, 50V, 100mA, <60/25Q	SOT-23-5	28fb	-	6a Nec
FA	-	74AUC1G00GW	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a Nxp
FA	-	ELM7SH14MB	CMOS-Log	Inverting Schmitt-trigger	SOT-25	28	Log7	6g Elm
FA	-	ELM7SH14TB	CMOS-Log	Inverting Schmitt-trigger	SC-88A	28	Log7	6g Elm
FA	-	HD74HCT1G14CM	CMOS-Log	Inverting Schmitt-trigger	CMPAK-5	28	Log7	6a Ren
FA-	-	XC62GR5012M	LVR-IC	5.0V±2%, 150mA, +CE	SOT-25	28ew	VR4	6g Tor
FA-	eh	XC62GP5012M	LVR-IC	5.0V±2%, 150mA, -CE	SOT-25	28ew	VR4	6g Tor
FA+	-	XC62GR5022M	LVR-IC	5.0V±2%, 150mA, +CE, HS response	SOT-25	28ew	VR4	6g Tor
FA+	eh	XC62GP5022M	LVR-IC	5.0V±2%, 150mA, -CE, HS response	SOT-25	28ew	VR4	6g Tor
FAA	-	RP170N121B	LVR-IC	LDO, 1.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAB	-	RP170N121B5	LVR-IC	LDO, 1.25V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAC	-	RP170N131B	LVR-IC	LDO, 1.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAD	-	RP170N141B	LVR-IC	LDO, 1.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAE	-	RP170N151B	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAF	-	RP170N161B	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAG	-	RP170N171B	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAH	-	RP170N181B	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAJ	-	RP170N181B5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAK	-	RP170N191B	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAL	-	RP170N201B	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAM	-	RP170N211B	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAN	-	PAM8101AAB	Lin-IC	AF PA, BTL, class-D, 2.5..6V, 1W(5V/8Q)	SOT-25	28	AFF1	6a Pam
FAN	-	RP170N221B	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAP	-	RP170N231B	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAQ	-	RP170N241B	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAR	-	RP170N251B	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
FAS	-	RP170N261B	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

FAT	-	RP170N271B	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FAV	-	RP170N281B5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FAW	-	RP170N291B	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FAX	-	RP170N301B	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FAY	-	RP170N281B	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FAY	-	RP170N311B	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FAZ	-	RP170N321B	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
fb	-	XC7SH02GW	CMOS-Log	2-input NOR gate	SOT-353-1	28	Log2	6a	Nxp
FB	-	74AUC1G02GW	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Nxp
FB5	eb	XC6367F151MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FB6	eb	XC6367F161MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FB7	eb	XC6367F171MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FB8	eb	XC6367F181MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FB9	eb	XC6367F191MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FBA	-	RP170N121D	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBA	-	XC9133B02AMR	LDR-IC	PWM step-up, Adj. 2.5...17.5V/LED backlight driver	SOT-25	28sq	LD3	6g	Tor
FBB	-	RP170N121D5	LVR-IC	LDO, 1.25V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBC	-	RP170N131D	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBD	-	RP170N141D	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBE	-	RP170N151D	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBF	-	RP170N161D	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBF	eb	XC6367F155MR	DC/DC-IC	PWM step-up, 1.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FBG	-	RP170N171D	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBH	-	RP170N181D	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBH	eb	XC6367F165MR	DC/DC-IC	PWM step-up, 1.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FBJ	-	RP170N181D5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBK	-	RP170N191D	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBK	eb	XC6367F175MR	DC/DC-IC	PWM step-up, 1.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FBL	-	RP170N201D	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBL	eb	XC6367F185MR	DC/DC-IC	PWM step-up, 1.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FBM	-	RP170N211D	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBM	eb	XC6367F195MR	DC/DC-IC	PWM step-up, 1.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FBN	-	RP170N221D	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBP	-	RP170N231D	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBQ	-	RP170N241D	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBR	-	RP170N251D	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBS	-	RP170N261D	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBT	-	RP170N271D	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBV	-	RP170N281D5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBY	-	RP170N281D	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBY	-	RP170N311D	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
FBZ	-	RP170N321D	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
fc	-	XC7SH04GW	CMOS-Log	Inverter	SOT-353-1	28	Log6	6a	Nxp
FC	-	74AUC1G04GW	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Nxp
FC0	eb	XC6367F201MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC1	eb	XC6367F211MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC2	eb	XC6367F221MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC3	eb	XC6367F231MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC4	eb	XC6367F241MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC5	eb	XC6367F251MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC6	eb	XC6367F261MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC7	eb	XC6367F271MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC8	eb	XC6367F281MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FC9	eb	XC6367F291MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCA	eb	XC6367F205MR	DC/DC-IC	PWM step-up, 2.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCB	eb	XC6367F215MR	DC/DC-IC	PWM step-up, 2.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCC	eb	XC6367F225MR	DC/DC-IC	PWM step-up, 2.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCD	eb	XC6367F235MR	DC/DC-IC	PWM step-up, 2.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCE	eb	XC6367F245MR	DC/DC-IC	PWM step-up, 2.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCF	eb	XC6367F255MR	DC/DC-IC	PWM step-up, 2.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCH	eb	XC6367F265MR	DC/DC-IC	PWM step-up, 2.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCK	eb	XC6367F275MR	DC/DC-IC	PWM step-up, 2.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCL	eb	XC6367F285MR	DC/DC-IC	PWM step-up, 2.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FCM	eb	XC6367F295MR	DC/DC-IC	PWM step-up, 2.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fd	-	XC7SHU04GW	CMOS-Log	Inverter	SOT-353-1	28	Log6	6a	Nxp
FD	-	BD4923FVE	Vdet-IC	2.3V±1%, +Reset PPO	VSOF-5	30vdr	VD7	6c	Rhm
FD	-	BD4923G	Vdet-IC	2.3V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FD0	eb	XC6367F301MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD1	eb	XC6367F311MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD11G	-	AIC1747-11GK5	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	TSOT-23-5	28vrx	VR7	6a	Aic



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FD11P	-	AIC1747-11PK5	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD12G	-	AIC1747-12GK5	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD12P	-	AIC1747-12PK5	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD13G	-	AIC1747-13GK5	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD13P	-	AIC1747-13PK5	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD15G	-	AIC1747-15GK5	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD15P	-	AIC1747-15PK5	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD18G	-	AIC1747-18GK5	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD18P	-	AIC1747-18PK5	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD2	eb	XC6367F321MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD20G	-	AIC1747-20GK5	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD20P	-	AIC1747-20PK5	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD25G	-	AIC1747-25GK5	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD25P	-	AIC1747-25PK5	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD27G	-	AIC1747-27GK5	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD27P	-	AIC1747-27PK5	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD2JG	-	AIC1747-285GK5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD2JP	-	AIC1747-285PK5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD3	eb	XC6367F331MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD30G	-	AIC1747-30GK5	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD30P	-	AIC1747-30PK5	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD33G	-	AIC1747-33GK5	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD33P	-	AIC1747-33PK5	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD35G	-	AIC1747-35GK5	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD35P	-	AIC1747-35PK5	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD37G	-	AIC1747-37GK5	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD37P	-	AIC1747-37PK5	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD38G	-	AIC1747-38GK5	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD38P	-	AIC1747-38PK5	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	TSOT-23-5	28vrX	VR7	6a	Aic
FD4	eb	XC6367F341MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD5	eb	XC6367F351MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD6	eb	XC6367F361MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD7	eb	XC6367F371MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD8	eb	XC6367F381MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FD9	eb	XC6367F391MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDA	eb	XC6367F305MR	DC/DC-IC	PWM step-up, 3.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDB	eb	XC6367F315MR	DC/DC-IC	PWM step-up, 3.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDC	eb	XC6367F325MR	DC/DC-IC	PWM step-up, 3.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDD	eb	XC6367F335MR	DC/DC-IC	PWM step-up, 3.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDE	eb	XC6367F345MR	DC/DC-IC	PWM step-up, 3.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDf	eb	XC6367F355MR	DC/DC-IC	PWM step-up, 3.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDH	eb	XC6367F365MR	DC/DC-IC	PWM step-up, 3.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDK	eb	XC6367F375MR	DC/DC-IC	PWM step-up, 3.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDL	eb	XC6367F385MR	DC/DC-IC	PWM step-up, 3.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FDM	eb	XC6367F395MR	DC/DC-IC	PWM step-up, 3.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE	-	XC7SH08GW	CMOS-Log	2-input AND gate	SOT-353-1	28	Log3	6a	Nxp
fE	-	74AUC1G08GW	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Nxp
fE	-	BD4924FVE	Vdet-IC	2.4V±1%, +Reset PPO	VSOF-5	30vdv	VD7	6c	Rhm
fE	-	BD4924G	Vdet-IC	2.4V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
fE0	eb	XC6367F401MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE1	eb	XC6367F411MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE2	eb	XC6367F421MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE3	eb	XC6367F431MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE4	eb	XC6367F441MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE5	eb	XC6367F451MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE6	eb	XC6367F461MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE7	eb	XC6367F471MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE8	eb	XC6367F481MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fE9	eb	XC6367F491MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEA	eb	XC6367F405MR	DC/DC-IC	PWM step-up, 4.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEB	eb	XC6367F415MR	DC/DC-IC	PWM step-up, 4.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEC	eb	XC6367F425MR	DC/DC-IC	PWM step-up, 4.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fED	eb	XC6367F435MR	DC/DC-IC	PWM step-up, 4.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEE	eb	XC6367F445MR	DC/DC-IC	PWM step-up, 4.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEF	eb	XC6367F455MR	DC/DC-IC	PWM step-up, 4.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEH	eb	XC6367F465MR	DC/DC-IC	PWM step-up, 4.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEK	eb	XC6367F475MR	DC/DC-IC	PWM step-up, 4.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEL	eb	XC6367F485MR	DC/DC-IC	PWM step-up, 4.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fEM	eb	XC6367F495MR	DC/DC-IC	PWM step-up, 4.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
fF	-	XC7SH14GW	CMOS-Log	Inverting Schmitt-trigger	SOT-353-1	28	Log7	6a	Nxp



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FF	-	BD4925FVE	Vdet-IC	2.5V±1%, +Reset PPO	V50F-5	30vdv	VD7	6c	Rhm
FF	-	BD4925G	Vdet-IC	2.5V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FF0	eb	XC6367F501MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF1	eb	XC6367F511MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF11G	-	AIC1747-11GV5	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF11P	-	AIC1747-11PV5	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF12G	-	AIC1747-12GV5	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF12P	-	AIC1747-12PV5	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF13G	-	AIC1747-13GV5	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF13P	-	AIC1747-13PV5	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF15G	-	AIC1747-15GV5	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF15P	-	AIC1747-15PV5	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF18G	-	AIC1747-18GV5	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF18P	-	AIC1747-18PV5	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF2	eb	XC6367F521MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF20G	-	AIC1747-20GV5	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF20P	-	AIC1747-20PV5	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF25G	-	AIC1747-25GV5	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF25P	-	AIC1747-25PV5	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF27G	-	AIC1747-27GV5	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF27P	-	AIC1747-27PV5	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF2JG	-	AIC1747-285GV5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF2JP	-	AIC1747-285PV5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF3	eb	XC6367F531MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF30G	-	AIC1747-30GV5	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF30P	-	AIC1747-30PV5	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF33G	-	AIC1747-33GV5	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF33P	-	AIC1747-33PV5	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF35G	-	AIC1747-35GV5	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF35P	-	AIC1747-35PV5	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF37G	-	AIC1747-37GV5	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF37P	-	AIC1747-37PV5	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF38G	-	AIC1747-38GV5	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF38P	-	AIC1747-38PV5	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28vrxx	VR7	6a	Aic
FF4	eb	XC6367F541MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF5	eb	XC6367F551MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF6	eb	XC6367F561MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF7	eb	XC6367F571MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF8	eb	XC6367F581MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FF9	eb	XC6367F591MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFA	eb	XC6367F505MR	DC/DC-IC	PWM step-up, 5.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFB	eb	XC6367F515MR	DC/DC-IC	PWM step-up, 5.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFC	eb	XC6367F525MR	DC/DC-IC	PWM step-up, 5.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFD	eb	XC6367F535MR	DC/DC-IC	PWM step-up, 5.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFE	eb	XC6367F545MR	DC/DC-IC	PWM step-up, 5.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFF	eb	XC6367F555MR	DC/DC-IC	PWM step-up, 5.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFH	eb	XC6367F565MR	DC/DC-IC	PWM step-up, 5.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFK	eb	XC6367F575MR	DC/DC-IC	PWM step-up, 5.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFL	eb	XC6367F585MR	DC/DC-IC	PWM step-up, 5.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FFM	eb	XC6367F595MR	DC/DC-IC	PWM step-up, 5.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FG	-	XC7SH32GW	CMOS-Log	2-input OR gate	SOT-353-1	28	Log4	6a	Nxp
FG	-	74AUC1G32GW	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Nxp
FG	-	BD4926FVE	Vdet-IC	2.6V±1%, +Reset PPO	V50F-5	30vdv	VD7	6c	Rhm
FG	-	BD4926G	Vdet-IC	2.6V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FH	-	XC7SH86GW	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353-1	28	Log5	6a	Nxp
FH	-	BD4927FVE	Vdet-IC	2.7V±1%, +Reset PPO	V50F-5	30vdv	VD7	6c	Rhm
FH	-	BD4927G	Vdet-IC	2.7V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FH0	eb	XC6367F601MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FH1	eb	XC6367F611MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FH2	eb	XC6367F621MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FH3	eb	XC6367F631MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FH4	eb	XC6367F641MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FH5	eb	XC6367F651MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FHA	eb	XC6367F605MR	DC/DC-IC	PWM step-up, 6.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FHB	eb	XC6367F615MR	DC/DC-IC	PWM step-up, 6.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FHC	eb	XC6367F625MR	DC/DC-IC	PWM step-up, 6.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FHD	eb	XC6367F635MR	DC/DC-IC	PWM step-up, 6.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FHE	eb	XC6367F645MR	DC/DC-IC	PWM step-up, 6.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FHF	eb	XC6367F655MR	DC/DC-IC	PWM step-up, 6.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
FJ	-	BD4928FVE	Vdet-IC	2.8V±1%, +Reset PPO	V50F-5	30vdv	VD7	6c	Rhm





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FJ	-	BD4928G	Vdet-IC	2.8V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FK	-	BD4929FVE	Vdet-IC	2.9V±1%, +Reset PPO	VSOFF-5	30vdv	VD7	6c	Rhm
FK	-	BD4929G	Vdet-IC	2.9V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FL	-	BD4930FVE	Vdet-IC	3.0V±1%, +Reset PPO	VSOFF-5	30vdv	VD7	6c	Rhm
FL	-	BD4930G	Vdet-IC	3.0V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FL	-	R1112N201B	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
fm	-	XC7SH125GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353-1	28	Log14	6a	Nxp
FM	-	BD4931FVE	Vdet-IC	3.1V±1%, +Reset PPO	VSOFF-5	30vdv	VD7	6c	Rhm
FM	-	BD4931G	Vdet-IC	3.1V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FM	-	R1112N211B	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FM11G	-	AIC1746-11GK5	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM11P	-	AIC1746-11PK5	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM12G	-	AIC1746-12GK5	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM12P	-	AIC1746-12PK5	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM13G	-	AIC1746-13GK5	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM13P	-	AIC1746-13PK5	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM15G	-	AIC1746-15GK5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM15P	-	AIC1746-15PK5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM18G	-	AIC1746-18GK5	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM18P	-	AIC1746-18PK5	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM20G	-	AIC1746-20GK5	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM20P	-	AIC1746-20PK5	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM25G	-	AIC1746-25GK5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM25P	-	AIC1746-25PK5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM27G	-	AIC1746-27GK5	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM27P	-	AIC1746-27PK5	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM2JG	-	AIC1746-285GK5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM2JP	-	AIC1746-285PK5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM30G	-	AIC1746-30GK5	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM30P	-	AIC1746-30PK5	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM33G	-	AIC1746-33GK5	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM33P	-	AIC1746-33PK5	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM35G	-	AIC1746-35GK5	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM35P	-	AIC1746-35PK5	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM37G	-	AIC1746-37GK5	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM37P	-	AIC1746-37PK5	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM38G	-	AIC1746-38GK5	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FM38P	-	AIC1746-38PK5	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	TSOT-23-5	28vr	VR7	6a	Aic
FN	-	BD4932FVE	Vdet-IC	3.2V±1%, +Reset PPO	VSOFF-5	30vdv	VD7	6c	Rhm
FN	-	BD4932G	Vdet-IC	3.2V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FN	-	R1112N221B	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FO11G	-	AIC1746-11GV5	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO11P	-	AIC1746-11PV5	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO12G	-	AIC1746-12GV5	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO12P	-	AIC1746-12PV5	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO13G	-	AIC1746-13GV5	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO13P	-	AIC1746-13PV5	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO15G	-	AIC1746-15GV5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO15P	-	AIC1746-15PV5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO18G	-	AIC1746-18GV5	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO18P	-	AIC1746-18PV5	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO20G	-	AIC1746-20GV5	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO20P	-	AIC1746-20PV5	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO25G	-	AIC1746-25GV5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO25P	-	AIC1746-25PV5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO27G	-	AIC1746-27GV5	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO27P	-	AIC1746-27PV5	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO2JG	-	AIC1746-285GV5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO2JP	-	AIC1746-285PV5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO30G	-	AIC1746-30GV5	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO30P	-	AIC1746-30PV5	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO33G	-	AIC1746-33GV5	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO33P	-	AIC1746-33PV5	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO35G	-	AIC1746-35GV5	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO35P	-	AIC1746-35PV5	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO37G	-	AIC1746-37GV5	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO37P	-	AIC1746-37PV5	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO38G	-	AIC1746-38GV5	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FO38P	-	AIC1746-38PV5	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28vr	VR7	6a	Aic
FP	-	BD4933FVE	Vdet-IC	3.3V±1%, +Reset PPO	VSOFF-5	30vdv	VD7	6c	Rhm





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FSY	-	XC6901D671MR-G	LVR-IC	-6.7V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FSZ	-	XC6901D681MR-G	LVR-IC	-6.8V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT	-	BD4937FE	Vdet-IC	3.7V±1%, +Reset PPO	VSOF-5	30vdv	VD7	6c	Rhm
FT	-	BD4937G	Vdet-IC	3.7V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FT	-	R1112N271B	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FT0	-	XC6901D691MR-G	LVR-IC	-6.9V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT1	-	XC6901D701MR-G	LVR-IC	-7.0V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT2	-	XC6901D711MR-G	LVR-IC	-7.1V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT3	-	XC6901D721MR-G	LVR-IC	-7.2V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT4	-	XC6901D731MR-G	LVR-IC	-7.3V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT5	-	XC6901D741MR-G	LVR-IC	-7.4V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT6	-	XC6901D751MR-G	LVR-IC	-7.5V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT7	-	XC6901D761MR-G	LVR-IC	-7.6V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT8	-	XC6901D771MR-G	LVR-IC	-7.7V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FT9	-	XC6901D781MR-G	LVR-IC	-7.8V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTA	-	XC6901D791MR-G	LVR-IC	-7.9V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTB	-	XC6901D801MR-G	LVR-IC	-8.0V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTC	-	XC6901D811MR-G	LVR-IC	-8.1V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTD	-	XC6901D821MR-G	LVR-IC	-8.2V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTE	-	XC6901D831MR-G	LVR-IC	-8.3V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTF	-	XC6901D841MR-G	LVR-IC	-8.4V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTH	-	XC6901D851MR-G	LVR-IC	-8.5V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTK	-	XC6901D861MR-G	LVR-IC	-8.6V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTL	-	XC6901D871MR-G	LVR-IC	-8.7V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTM	-	XC6901D881MR-G	LVR-IC	-8.8V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTN	-	XC6901D891MR-G	LVR-IC	-8.9V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTP	-	XC6901D901MR-G	LVR-IC	-9.0V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTR	-	XC6901D911MR-G	LVR-IC	-9.1V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTS	-	XC6901D921MR-G	LVR-IC	-9.2V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTT	-	XC6901D931MR-G	LVR-IC	-9.3V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTU	-	XC6901D941MR-G	LVR-IC	-9.4V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTV	-	XC6901D951MR-G	LVR-IC	-9.5V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTX	-	XC6901D961MR-G	LVR-IC	-9.6V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTY	-	XC6901D971MR-G	LVR-IC	-9.7V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FTZ	-	XC6901D981MR-G	LVR-IC	-9.8V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU	-	BD4938FE	Vdet-IC	3.8V±1%, +Reset PPO	VSOF-5	30vdv	VD7	6c	Rhm
FU	-	BD4938G	Vdet-IC	3.8V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FU	-	R1112N281B	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FU0	-	XC6901D991MR-G	LVR-IC	-9.9V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU1	-	XC6901DA01MR-G	LVR-IC	-10.0V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU2	-	XC6901DA11MR-G	LVR-IC	-10.1V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU3	-	XC6901DA21MR-G	LVR-IC	-10.2V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU4	-	XC7SHU04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
FU4	-	XC6901DA31MR-G	LVR-IC	-10.3V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU5	-	XC6901DA41MR-G	LVR-IC	-10.4V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU6	-	XC6901DA51MR-G	LVR-IC	-10.5V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU7	-	XC6901DA61MR-G	LVR-IC	-10.6V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU8	-	XC6901DA71MR-G	LVR-IC	-10.7V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FU9	-	XC6901DA81MR-G	LVR-IC	-10.8V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUA	-	XC6901DA91MR-G	LVR-IC	-10.9V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUB	-	XC6901DB01MR-G	LVR-IC	-11.0V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUC	-	XC6901DB11MR-G	LVR-IC	-11.1V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUD	-	XC6901DB21MR-G	LVR-IC	-11.2V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUE	-	XC6901DB31MR-G	LVR-IC	-11.3V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUF	-	XC6901DB41MR-G	LVR-IC	-11.4V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUH	-	XC6901DB51MR-G	LVR-IC	-11.5V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUK	-	XC6901DB61MR-G	LVR-IC	-11.6V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUL	-	XC6901DB71MR-G	LVR-IC	-11.7V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUM	-	XC6901DB81MR-G	LVR-IC	-11.8V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUN	-	XC6901DB91MR-G	LVR-IC	-11.9V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FUP	-	XC6901DC01MR-G	LVR-IC	-12.0V±1.5%, 200mA, +CE, CL	SOT-25	28ew	VR7	6g	Tor
FV	-	BD4939FE	Vdet-IC	3.9V±1%, +Reset PPO	VSOF-5	30vdv	VD7	6c	Rhm
FV	-	BD4939G	Vdet-IC	3.9V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
FV	-	R1112N291B	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
FV11G	-	AIC1747-11GV5N	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Aic
FV11P	-	AIC1747-11PV5N	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Aic
FV12G	-	AIC1747-12GV5N	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Aic
FV12P	-	AIC1747-12PV5N	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Aic
FV13G	-	AIC1747-13GV5N	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Aic
FV13P	-	AIC1747-13PV5N	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Aic







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

FY30P	-	AIC1746-30PK5N	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FY33G	-	AIC1746-33GK5N	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FY33P	-	AIC1746-33PK5N	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FY35G	-	AIC1746-35GK5N	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FY35P	-	AIC1746-35PK5N	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FY37G	-	AIC1746-37GK5N	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FY37P	-	AIC1746-37PK5N	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FY38G	-	AIC1746-38GK5N	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FY38P	-	AIC1746-38PK5N	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ	-	AP1521W	LDR-IC	Step-up DC-DC converter for LED drive (3.3V, 5V)	SOT-23-5L	28sq	LD3	6a	Ana
FZ11G	-	AIC1747-11GK5N	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ11P	-	AIC1747-11PK5N	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ12G	-	AIC1747-12GK5N	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ12P	-	AIC1747-12PK5N	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ13G	-	AIC1747-13GK5N	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ13P	-	AIC1747-13PK5N	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ15G	-	AIC1747-15GK5N	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ15P	-	AIC1747-15PK5N	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ18G	-	AIC1747-18GK5N	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ18P	-	AIC1747-18PK5N	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ20G	-	AIC1747-20GK5N	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ20P	-	AIC1747-20PK5N	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ25G	-	AIC1747-25GK5N	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ25P	-	AIC1747-25PK5N	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ27G	-	AIC1747-27GK5N	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ27P	-	AIC1747-27PK5N	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ2JG	-	AIC1747-285GK5N	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ2JP	-	AIC1747-285PK5N	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ30G	-	AIC1747-30GK5N	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ30P	-	AIC1747-30PK5N	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ33G	-	AIC1747-33GK5N	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ33P	-	AIC1747-33PK5N	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ35G	-	AIC1747-35GK5N	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ35P	-	AIC1747-35PK5N	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ37G	-	AIC1747-37GK5N	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ37P	-	AIC1747-37PK5N	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ38G	-	AIC1747-38GK5N	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
FZ38P	-	AIC1747-38PK5N	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	TSOT-23-5	28cx	VR4	6a	Aic
G0	-	FP6801-27CS5P	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Fit
G0	-	MC78PC30N	LVR-IC	LDO, LN, +CE, 3V±2.5%, 100mA	SOT-23-5	28cx	VR4	6b	Ons
G0	-	R111N301B	LVR-IC	LDO, Low noise, 3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0	ea	RN5VD60AA	Vdet-IC	6V±2.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Ric
G001	-	RP103Q122B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G002	-	RP103Q132B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G003	-	RP103Q152B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G004	-	RP103Q182B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G005	-	RP103Q182B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G006	-	RP103Q192B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G007	-	RP103Q202B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G008	-	RP103Q212B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G009	-	RP103Q232B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G010	-	RP103Q252B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G011	-	RP103Q262B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G012	-	RP103Q272B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G013	-	RP103Q282B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G014	-	RP103Q282B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G015	-	RP103Q292B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G016	-	RP103Q302B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G017	-	RP103Q312B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G018	-	RP103Q322B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G019	-	RP103Q332B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
g02	-	XC7SET02GV	CMOS-Log	2-input NOR gate	SOT753	28	Log2	6a	Nxp
G020	-	RP103Q292B5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G021	-	RP103Q222B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G022	-	RP103Q162B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G023	-	RP103Q142B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G024	-	RP103Q172B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
G025	-	RP103Q242B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SC-88A	28xm	VR4	6m	Ric
g04	-	XC7SET04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
g08	-	XC7SET08GV	CMOS-Log	2-input AND gate	SOT753	28	Log3	6a	Nxp



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G0A	-	R1118N291B	LVR-IC	2.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0B	-	R1118N301B	LVR-IC	3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0C	-	R1118N311B	LVR-IC	3.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0D	-	R1118N321B	LVR-IC	3.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0E	-	R1118N331B	LVR-IC	3.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0F	-	R1118N341B	LVR-IC	3.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0G	-	R1118N351B	LVR-IC	3.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0H	-	R1118N361B	LVR-IC	3.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0J	-	R1118N371B	LVR-IC	3.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0K	-	R1118N381B	LVR-IC	3.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0L	-	R1118N391B	LVR-IC	3.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0M	-	R1118N401B	LVR-IC	4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0N	-	R1118N411B	LVR-IC	4.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G0P	-	R1118N421B	LVR-IC	4.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G1	-	FP6801-24NS5P	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Fit
G1	-	R1111N311B	LVR-IC	LDO, Low noise, 3.1V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G1	-	S91844DT-27	LVR-IC	LDO, LN, 2.7V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G1	-	TC7SET00F	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6a	Tos
G1	-	TC7SET00FU	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	Tos
G10	-	R1224N102G	DC/DC-IC	PWM step-down, 1V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
G12	-	R1224N122G	DC/DC-IC	PWM step-down, 1.2V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
g14	-	XC7SET14GV	CMOS-Log	Inverting Schmitt-trigger	SOT753	28	Log7	6a	Nxp
G15	-	R1224N152G	DC/DC-IC	PWM step-down, 1.5V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
G18	-	R1224N182G	DC/DC-IC	PWM step-down, 1.8V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
G1A	-	R1118N291D	LVR-IC	2.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1B	-	R1118N301D	LVR-IC	3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1C	-	R1118N311D	LVR-IC	3.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1D	-	R1118N321D	LVR-IC	3.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1E	-	R1118N331D	LVR-IC	3.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1F	-	R1118N341D	LVR-IC	3.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1G	-	R1118N351D	LVR-IC	3.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1H	-	R1118N361D	LVR-IC	3.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1J	-	R1118N371D	LVR-IC	3.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1K	-	R1118N381D	LVR-IC	3.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1L	-	R1118N391D	LVR-IC	3.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1M	-	R1118N401D	LVR-IC	4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1N	-	R1118N411D	LVR-IC	4.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1P	-	R1118N421D	LVR-IC	4.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
G1R	-	AP2121AK-1.3TRG1	LVR-IC	LDO, 1.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G1T	-	AP2121AK-1.2TRG1	LVR-IC	LDO, 1.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G1U	-	AP2121AK-1.8TRG1	LVR-IC	LDO, 1.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G1V	-	AP2121AK-2.5TRG1	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G1W	-	AP2121AK-2.8TRG1	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G1X	-	AP2121AK-3.0TRG1	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G1Y	-	AP2121AK-3.3TRG1	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G1Z	-	AP2121AK-1.5TRG1	LVR-IC	LDO, 1.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G2	-	FP6801-27NS5P	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Fit
G2	-	R1111N321B	LVR-IC	LDO, Low noise, 3.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G2	-	S91844DT-28	LVR-IC	LDO, LN, 2.8V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G2	-	TC7SET08F	CMOS-Log	2-input AND gate	SSOP-5	28	Log3	6a	Tos
G2	-	TC7SET08FU	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	Tos
g25	-	XC7SET125GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log14	6a	Nxp
G25	-	R1224N252G	DC/DC-IC	PWM step-down, 2.5V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
G3	-	MC78PC33N	LVR-IC	LDO, LN, +CE, 3.3V±2.5%, 100mA	SOT-23-5	28cx	VR4	6b	Ons
G3	-	R1111N331B	LVR-IC	LDO, Low noise, 3.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G3	-	S91844DT-285	LVR-IC	LDO, LN, 2.85V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G3	-	TC7SET02F	CMOS-Log	2-input NOR gate	SSOP-5	28	Log2	6a	Tos
G3	-	TC7SET02FU	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	Tos
G30	-	R1224N302G	DC/DC-IC	PWM step-down, 3V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
g32	-	XC7SET32GV	CMOS-Log	2-input OR gate	SOT753	28	Log4	6a	Nxp
G33	-	R1224N332G	DC/DC-IC	PWM step-down, 3.3V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
G3Z	-	AP2121AK-3.2TRG1	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6k	Bod
G4	-	R1111N341B	LVR-IC	LDO, Low noise, 3.4V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G4	-	S91844DT-29	LVR-IC	LDO, LN, 2.9V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G4	-	TC7SET32F	CMOS-Log	2-input OR gate	SSOP-5	28	Log4	6a	Tos
G4	-	TC7SET32FU	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	Tos
G5	-	R1111N351B	LVR-IC	LDO, Low noise, 3.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G5	-	S91844DT-30	LVR-IC	LDO, LN, 3.0V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G5	-	TC7SET04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
G5	-	TC7SET04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Tos



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G50	-	R1224N502G	DC/DC-IC	PWM step-down, 5V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
G55	-	R1224N552G	DC/DC-IC	PWM step-down, 5.5V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
G6	-	R1111N361B	LVR-IC	LDO, Low noise, 3.6V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G6	-	S91844DT-33	LVR-IC	LDO, LN, 3.3V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G60	-	R1224N602G	DC/DC-IC	PWM step-down, 6V, 300kHz	SOT-23-5	28ud	DC7	6g	Ric
G60	-	S-80930CLMC-G60T2	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G61	-	S-80931CLMC-G61T2	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G62	-	S-80932CLMC-G62T2	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G63	-	S-80933CLMC-G63T2	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G64	-	S-80934CLMC-G64T2	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G65	-	S-80935CLMC-G65T2	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G66	-	S-80936CLMC-G66T2	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G67	-	S-80937CLMC-G67T2	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G68	-	S-80938CLMC-G68T2	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G69	-	S-80939CLMC-G69T2	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6H	-	S-80913CLMC-G6HT2	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6J	-	S-80914CLMC-G6JT2	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6K	-	S-80915CLMC-G6KT2	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6L	-	S-80916CLMC-G6LT2	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6M	-	S-80917CLMC-G6MT2	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6N	-	S-80918CLMC-G6NT2	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6P	-	S-80919CLMC-G6PT2	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6Q	-	S-80920CLMC-G6QT2	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6R	-	S-80921CLMC-G6RT2	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6S	-	S-80922CLMC-G6ST2	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6T	-	S-80923CLMC-G6TT2	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6U	-	S-80924CLMC-G6UT2	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6V	-	S-80925CLMC-G6VT2	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6W	-	S-80926CLMC-G6WT2	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6X	-	S-80927CLMC-G6XT2	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6Y	-	S-80928CLMC-G6YT2	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G6Z	-	S-80929CLMC-G6ZT2	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7	-	R1111N371B	LVR-IC	LDO, Low noise, 3.7V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G7	-	S91844DT-35	LVR-IC	LDO, LN, 3.5V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G7A	-	S-80940CLMC-G7AT2	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7B	-	S-80941CLMC-G7BT2	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7C	-	S-80942CLMC-G7CT2	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7D	-	S-80943CLMC-G7DT2	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7E	-	S-80944CLMC-G7ET2	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7F	-	S-80945CLMC-G7FT2	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7G	-	S-80946CLMC-G7GT2	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7H	-	S-80947CLMC-G7HT2	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7J	-	S-80948CLMC-G7JT2	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7K	-	S-80949CLMC-G7KT2	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7L	-	S-80950CLMC-G7LT2	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7M	-	S-80951CLMC-G7MT2	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7N	-	S-80952CLMC-G7NT2	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7P	-	S-80953CLMC-G7PT2	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7Q	-	S-80954CLMC-G7QT2	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7R	-	S-80955CLMC-G7RT2	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7S	-	S-80956CLMC-G7ST2	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7T	-	S-80957CLMC-G7TT2	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7U	-	S-80958CLMC-G7UT2	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7V	-	S-80959CLMC-G7VT2	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G7W	-	S-80960CLMC-G7WT2	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6d	Sii
G8	-	R1111N381B	LVR-IC	LDO, Low noise, 3.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G8	-	S91844DT-36	LVR-IC	LDO, LN, 3.6V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G8	-	TC7SET86F	CMOS-Log	2-input EXCLUSIVE-OR gate	SSOP-5	28	Log5	6a	Tos
G8	-	TC7SET86FU	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	Tos
G80	-	S-80930CNMC-G80T2	Vdet-IC	3.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G81	-	S-80931CNMC-G81T2	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G82	-	S-80932CNMC-G82T2	Vdet-IC	3.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G83	-	S-80933CNMC-G83T2	Vdet-IC	3.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G84	-	S-80934CNMC-G84T2	Vdet-IC	3.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G85	-	S-80935CNMC-G85T2	Vdet-IC	3.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
g86	-	XC7SET86GV	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT753	28	Log5	6a	Nxp
G86	-	S-80936CNMC-G86T2	Vdet-IC	3.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G87	-	S-80937CNMC-G87T2	Vdet-IC	3.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G88	-	S-80938CNMC-G88T2	Vdet-IC	3.8V±2.0%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G89	-	S-80939CNMC-G89T2	Vdet-IC	3.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G8H	-	S-80913CNMC-G8HT2	Vdet-IC	1.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8J	-	S-80914CNMC-G8JT2	Vdet-IC	1.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8K	-	S-80915CNMC-G8KT2	Vdet-IC	1.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8L	-	S-80916CNMC-G8LT2	Vdet-IC	1.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8M	-	S-80917CNMC-G8MT2	Vdet-IC	1.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8N	-	S-80918CNMC-G8NT2	Vdet-IC	1.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8P	-	S-80919CNMC-G8PT2	Vdet-IC	1.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8Q	-	S-80920CNMC-G8QT2	Vdet-IC	2.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8R	-	S-80921CNMC-G8RT2	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8S	-	S-80922CNMC-G8ST2	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8T	-	S-80923CNMC-G8TT2	Vdet-IC	2.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8U	-	S-80924CNMC-G8UT2	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8V	-	S-80925CNMC-G8VT2	Vdet-IC	2.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8W	-	S-80926CNMC-G8WT2	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8X	-	S-80927CNMC-G8XT2	Vdet-IC	2.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8Y	-	S-80928CNMC-G8YT2	Vdet-IC	2.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G8Z	-	S-80929CNMC-G8ZT2	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9	-	R1111N391B	LVR-IC	LDO, Low noise, 3.9V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
G9	-	SI91844DT-50	LVR-IC	LDO, LN, 5.0V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k	Vs
G9A	-	S-80940CNMC-G9AT2	Vdet-IC	4.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9B	-	S-80941CNMC-G9BT2	Vdet-IC	4.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9C	-	S-80942CNMC-G9CT2	Vdet-IC	4.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9D	-	S-80943CNMC-G9DT2	Vdet-IC	4.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9E	-	S-80944CNMC-G9ET2	Vdet-IC	4.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9F	-	S-80945CNMC-G9FT2	Vdet-IC	4.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9G	-	S-80946CNMC-G9GT2	Vdet-IC	4.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9H	-	S-80947CNMC-G9HT2	Vdet-IC	4.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9J	-	S-80948CNMC-G9JT2	Vdet-IC	4.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9K	-	S-80949CNMC-G9KT2	Vdet-IC	4.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9L	-	S-80950CNMC-G9LT2	Vdet-IC	5.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9M	-	S-80951CNMC-G9MT2	Vdet-IC	5.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9N	-	S-80952CNMC-G9NT2	Vdet-IC	5.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9P	-	S-80953CNMC-G9PT2	Vdet-IC	5.3V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9Q	-	S-80954CNMC-G9QT2	Vdet-IC	5.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9R	-	S-80955CNMC-G9RT2	Vdet-IC	5.5V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9S	-	S-80956CNMC-G9ST2	Vdet-IC	5.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9T	-	S-80957CNMC-G9TT2	Vdet-IC	5.7V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9U	-	S-80958CNMC-G9UT2	Vdet-IC	5.8V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9V	-	S-80959CNMC-G9VT2	Vdet-IC	5.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
G9W	-	S-80960CNMC-G9WT2	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6d	Sii
Ga	-	FP6801-22CS5P	Vdet-IC	2.2V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Fit
GA	-	BD4940FVE	Vdet-IC	4.0V±1%, +Reset PPO	VSOF-5	30vdv	VD7	6c	Rhm
GA	-	BD4940G	Vdet-IC	4.0V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GA	-	IDT74ALVC1G00DY	CMOS-Log	2-input NAND gate	SOE-1	28	Log1	6g	Idt
GAA	-	RP170N331B	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAB	-	RP170N341B	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAC	-	RP170N351B	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAD	-	RP170N361B	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAE	-	RP170N371B	LVR-IC	LDO, 3.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAF	-	RP170N381B	LVR-IC	LDO, 3.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAG	-	RP170N391B	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAH	-	RP170N401B	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAJ	-	RP170N411B	LVR-IC	LDO, 4.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAK	-	RP170N421B	LVR-IC	LDO, 4.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAL	-	RP170N431B	LVR-IC	LDO, 4.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAM	-	RP170N441B	LVR-IC	LDO, 4.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAN	-	RP170N451B	LVR-IC	LDO, 4.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAP	-	RP170N461B	LVR-IC	LDO, 4.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAQ	-	RP170N471B	LVR-IC	LDO, 4.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAR	-	RP170N481B	LVR-IC	LDO, 4.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAS	-	RP170N491B	LVR-IC	LDO, 4.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAT	-	RP170N501B	LVR-IC	LDO, 5.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAU	-	RP170N511B	LVR-IC	LDO, 5.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAV	-	RP170N521B	LVR-IC	LDO, 5.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAW	-	RP170N531B	LVR-IC	LDO, 5.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAX	-	RP170N541B	LVR-IC	LDO, 5.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAY	-	RP170N551B	LVR-IC	LDO, 5.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GAZ	-	RP170N561B	LVR-IC	LDO, 5.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
gB	-	XC7SE102GW	CMOS-Log	2-input NOR gate	SOT-353-1	28	Log2	6a	Nxp
Gb	-	FP6801-26CS5P	Vdet-IC	2.6V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Fit





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GB	-	BD4941FVE	Vdet-IC	4.1V±1%, +Reset PPO	V5OF-5	30vdv	VD7	6c	Rhm
GB	-	BD4941G	Vdet-IC	4.1V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GB	-	IDT74ALVC1G02DY	CMOS-Log	2-input NOR gate	S05-1	28	Log2	6g	ldt
GB1	-	RP170N471D	LVR-IC	LDO, 4.7V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBA	-	RP170N331D	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBB	-	RP170N341D	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBC	-	RP170N351D	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBD	-	RP170N361D	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBE	-	RP170N371D	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBF	-	RP170N381D	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBG	-	RP170N391D	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBH	-	RP170N401D	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBJ	-	RP170N411D	LVR-IC	LDO, 4.1V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBK	-	RP170N421D	LVR-IC	LDO, 4.2V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBL	-	RP170N431D	LVR-IC	LDO, 4.3V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBM	-	RP170N441D	LVR-IC	LDO, 4.4V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBN	-	RP170N451D	LVR-IC	LDO, 4.5V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBP	-	RP170N461D	LVR-IC	LDO, 4.6V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBR	-	RP170N481D	LVR-IC	LDO, 4.8V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBS	-	RP170N491D	LVR-IC	LDO, 4.9V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBT	-	RP170N501D	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBU	-	RP170N511D	LVR-IC	LDO, 5.1V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBV	-	RP170N521D	LVR-IC	LDO, 5.2V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBW	-	RP170N531D	LVR-IC	LDO, 5.3V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBX	-	RP170N541D	LVR-IC	LDO, 5.4V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBY	-	RP170N551D	LVR-IC	LDO, 5.5V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
GBZ	-	RP170N561D	LVR-IC	LDO, 5.6V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
gC	-	XC7SET04GW	CMOS-Log	Inverter	SOT-353-1	28	Log6	6a	Nxp
GC	-	BD4942FVE	Vdet-IC	4.2V±1%, +Reset PPO	V5OF-5	30vdv	VD7	6c	Rhm
GC	-	BD4942G	Vdet-IC	4.2V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GC	-	IDT74ALVC1G04DY	CMOS-Log	Inverter	S05-1	28	Log6	6g	ldt
Gd	-	FP6801-29CS5P	Vdet-IC	2.9V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Fit
GD	-	BD4943FVE	Vdet-IC	4.3V±1%, +Reset PPO	V5OF-5	30vdv	VD7	6c	Rhm
GD	-	BD4943G	Vdet-IC	4.3V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GD	-	IDT74ALVC1GU04DY	CMOS-Log	Inverter	S05-1	28	Log6	6g	ldt
gE	-	XC7SET08GW	CMOS-Log	2-input AND gate	SOT-353-1	28	Log3	6a	Nxp
Ge	-	FP6801-31CS5P	Vdet-IC	3.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Fit
GE	-	BD4944FVE	Vdet-IC	4.4V±1%, +Reset PPO	V5OF-5	30vdv	VD7	6c	Rhm
GE	-	BD4944G	Vdet-IC	4.4V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GE	-	IDT74ALVC1G08DY	CMOS-Log	2-input AND gate	S05-1	28	Log3	6g	ldt
GE08G	-	AIC1748BH-08GV5	LVR-IC	LDO, 0.8V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE09G	-	AIC1748BH-09GV5	LVR-IC	LDO, 0.9V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE10G	-	AIC1748BH-10GV5	LVR-IC	LDO, 1.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE11G	-	AIC1748BH-11GV5	LVR-IC	LDO, 1.1V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE12G	-	AIC1748BH-12GV5	LVR-IC	LDO, 1.2V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE13G	-	AIC1748BH-13GV5	LVR-IC	LDO, 1.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE14G	-	AIC1748BH-14GV5	LVR-IC	LDO, 1.4V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE15G	-	AIC1748BH-15GV5	LVR-IC	LDO, 1.5V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE16G	-	AIC1748BH-16GV5	LVR-IC	LDO, 1.6V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE17G	-	AIC1748BH-17GV5	LVR-IC	LDO, 1.7V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE18G	-	AIC1748BH-18GV5	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE19G	-	AIC1748BH-19GV5	LVR-IC	LDO, 1.9V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE20G	-	AIC1748BH-20GV5	LVR-IC	LDO, 2.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE21G	-	AIC1748BH-21GV5	LVR-IC	LDO, 2.1V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE22G	-	AIC1748BH-22GV5	LVR-IC	LDO, 2.2V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE23G	-	AIC1748BH-23GV5	LVR-IC	LDO, 2.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE24G	-	AIC1748BH-24GV5	LVR-IC	LDO, 2.4V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE25G	-	AIC1748BH-25GV5	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE26G	-	AIC1748BH-26GV5	LVR-IC	LDO, 2.6V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE27G	-	AIC1748BH-27GV5	LVR-IC	LDO, 2.7V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE28G	-	AIC1748BH-28GV5	LVR-IC	LDO, 2.8V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE29G	-	AIC1748BH-29GV5	LVR-IC	LDO, 2.9V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE2JG	-	AIC1748BH-285GV5	LVR-IC	LDO, 2.85V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE30G	-	AIC1748BH-30GV5	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE31G	-	AIC1748BH-32GV5	LVR-IC	LDO, 3.1V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE32G	-	AIC1748BH-33GV5	LVR-IC	LDO, 3.2V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
GE33G	-	AIC1748BH-33GV5	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6a	Aic
gF	-	XC7SET14GW	CMOS-Log	Inverting Schmitt-trigger	SOT-353-1	28	Log7	6a	Nxp
Gf	-	FP6801-21CS5P	Vdet-IC	2.1V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Fit
GF	-	BD4945FVE	Vdet-IC	4.5V±1%, +Reset PPO	V5OF-5	30vdv	VD7	6c	Rhm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GF	-	BD4945G	Vdet-IC	4.5V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GF	-	IDT74ALVC1G14DY	CMOS-Log	Inverting Schmitt-trigger	SO5-1	28	Log7	6g	ldt
GF08G	-	AIC1748BL-08GV5	LVR-IC	LDO, 0.8V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF09G	-	AIC1748BL-09GV5	LVR-IC	LDO, 0.9V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF10G	-	AIC1748BL-10GV5	LVR-IC	LDO, 1.0V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF11G	-	AIC1748BL-11GV5	LVR-IC	LDO, 1.1V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF12G	-	AIC1748BL-12GV5	LVR-IC	LDO, 1.2V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF13G	-	AIC1748BL-13GV5	LVR-IC	LDO, 1.3V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF14G	-	AIC1748BL-14GV5	LVR-IC	LDO, 1.4V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF15G	-	AIC1748BL-15GV5	LVR-IC	LDO, 1.5V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF16G	-	AIC1748BL-16GV5	LVR-IC	LDO, 1.6V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF17G	-	AIC1748BL-17GV5	LVR-IC	LDO, 1.7V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF18G	-	AIC1748BL-18GV5	LVR-IC	LDO, 1.8V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF19G	-	AIC1748BL-19GV5	LVR-IC	LDO, 1.9V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF20G	-	AIC1748BL-20GV5	LVR-IC	LDO, 2.0V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF21G	-	AIC1748BL-21GV5	LVR-IC	LDO, 2.1V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF22G	-	AIC1748BL-22GV5	LVR-IC	LDO, 2.2V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF23G	-	AIC1748BL-23GV5	LVR-IC	LDO, 2.3V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF24G	-	AIC1748BL-24GV5	LVR-IC	LDO, 2.4V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF25G	-	AIC1748BL-25GV5	LVR-IC	LDO, 2.5V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF26G	-	AIC1748BL-26GV5	LVR-IC	LDO, 2.6V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF27G	-	AIC1748BL-27GV5	LVR-IC	LDO, 2.7V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF28G	-	AIC1748BL-28GV5	LVR-IC	LDO, 2.8V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF29G	-	AIC1748BL-29GV5	LVR-IC	LDO, 2.9V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF2JG	-	AIC1748BL-285GV5	LVR-IC	LDO, 2.85V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF30G	-	AIC1748BL-30GV5	LVR-IC	LDO, 3.0V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF31G	-	AIC1748BL-32GV5	LVR-IC	LDO, 3.1V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF32G	-	AIC1748BL-33GV5	LVR-IC	LDO, 3.2V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
GF33G	-	AIC1748BL-33GV5	LVR-IC	LDO, 3.3V±2%, 600mA, -CE	SOT-23-5	28vrx	VR7	6a	Aic
gG	-	XC7SET32GW	CMOS-Log	2-input OR gate	SOT-353-1	28	Log4	6a	Nxp
GG	-	BD4946FVE	Vdet-IC	4.6V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GG	-	BD4946G	Vdet-IC	4.6V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GG	-	IDT74ALVC1G32DY	CMOS-Log	2-input OR gate	SO5-1	28	Log4	6g	ldt
GGG	-	AIC1748AH-285GV5	LVR-IC	LDO, Adjustable 0.8..4.5V, 600mA, +CE	SOT-23-5	28sg	VR5	6a	Aic
gH	-	XC7SET86GW	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353-1	28	Log5	6a	Nxp
Gh	-	FP6801-21NS5P	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Fit
GH	-	BD4947FVE	Vdet-IC	4.7V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GH	-	BD4947G	Vdet-IC	4.7V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GH	-	IDT74ALVC1G86DY	CMOS-Log	2-input EXCLUSIVE-OR gate	SO5-1	28	Log5	6g	ldt
GHG	-	AIC1748AL-285GV5	LVR-IC	LDO, Adjustable 0.8..4.5V, 600mA, -CE	SOT-23-5	28sg	VR5	6a	Aic
GJ	-	BD4948FVE	Vdet-IC	4.8V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GJ	-	BD4948G	Vdet-IC	4.8V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GJ-	-	RT9198-15PV	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
Gk	-	FP6801-22NS5P	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Fit
GK	-	BD4949FVE	Vdet-IC	4.9V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GK	-	BD4949G	Vdet-IC	4.9V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GL	-	BD4950FVE	Vdet-IC	5.0V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GL	-	BD4950G	Vdet-IC	5.0V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GL	-	R1112N301B	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
gM	-	XC7SET125GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353-1	28	Log14	6a	Nxp
Gm	-	FP6801-26NS5P	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Fit
GM	-	BD4951FVE	Vdet-IC	5.1V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GM	-	BD4951G	Vdet-IC	5.1V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GM	-	IDT74ALVC1G125DY	CMOS-Log	Bus buffer gate with 3-state output	SO5-1	28	Log14	6g	ldt
GM	-	R1112N311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Gn	-	FP6801-29NS5P	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Fit
GN	-	BD4952FVE	Vdet-IC	5.2V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GN	-	BD4952G	Vdet-IC	5.2V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GN	-	IDT74ALVC1G126DY	CMOS-Log	Bus buffer gate with 3-state output	SO5-1	28	Log13	6g	ldt
GN	-	R1112N321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GP	-	BD4953FVE	Vdet-IC	5.3V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GP	-	BD4953G	Vdet-IC	5.3V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GP	-	R1112N331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GP	-	BD4954FVE	Vdet-IC	5.4V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GQ	-	BD4954G	Vdet-IC	5.4V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GQ	-	R1112N341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Gr	-	FP6801-31NS5P	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Fit
GR	-	AT1201-25XR	LVR-IC	LDO, LN, +CE, 2.5V±2%, 150mA	SOT-23-5	28un	VR7	6a	Atr
GR	-	BD4955FVE	Vdet-IC	5.5V±1%, +Reset PPO	VSO5-5	30vdv	VD7	6c	Rhm
GR	-	BD4955G	Vdet-IC	5.5V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GR	-	IDT74ALVC1G79DY	CMOS-Log	Positive edge-triggered D-type flip-flop	SO5-1	28	Log20	6g	ldt
GR	-	R1112N351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GS	-	BD4956FVE	Vdet-IC	5.6V±1%, +Reset PPO	V5OF-5	30vdf	VD7	6c	Rhm
GS	-	BD4956G	Vdet-IC	5.6V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GS	-	R1112N361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GT	-	BD4957FVE	Vdet-IC	5.7V±1%, +Reset PPO	V5OF-5	30vdf	VD7	6c	Rhm
GT	-	BD4957G	Vdet-IC	5.7V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GT	-	IDT74ALVC1G06DY	CMOS-Log	Inverter (ODO)	SO5-1	28	Log19	6g	ldt
GT	-	R1112N371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GU	-	BD4958FVE	Vdet-IC	5.8V±1%, +Reset PPO	V5OF-5	30vdf	VD7	6c	Rhm
GU	-	BD4958G	Vdet-IC	5.8V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GU	-	R1112N381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GV	-	BD4959FVE	Vdet-IC	5.9V±1%, +Reset PPO	V5OF-5	30vdf	VD7	6c	Rhm
GV	-	BD4959G	Vdet-IC	5.9V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GV	-	IDT74ALVC1G07DY	CMOS-Log	Noninverting buffer/driver (ODO)	SO5-1	28	Log8	6g	ldt
GV	-	R1112N391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
GW	-	BD4960FVE	Vdet-IC	6.0V±1%, +Reset PPO	V5OF-5	30vdf	VD7	6c	Rhm
GW	-	BD4960G	Vdet-IC	6.0V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
GX	-	AT1201-25X	LVR-IC	LDO, LN, +CE, 2.5V±2%, 150mA	SOT-23-5	28vrx	VR7	6a	Atr
GY	-	IDT74ALVC1G132DY	CMOS-Log	2-input NAND Schmitt-trigger	SO5-1	28	Log12	6g	ldt
GZ	-	FP6801-24CS5P	Vdet-IC	2.4V±2%, -Reset PPO	SOT-23-5	28vdo	VD3	6a	Fit
H0	-	R1111N401B	LVR-IC	LDO, Low noise, 4V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H00	-	74HC1G00GV	CMOS-Log	2-input NAND gate	SOT753	28	Log1	6a	Nxp
H00	-	SN74AUP1G00DBV	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6g	Ti
H001	-	RP103Q122D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H002	-	RP103Q132D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H003	-	RP103Q152D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H004	-	RP103Q182D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H005	-	RP103Q182D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H006	-	RP103Q192D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H007	-	RP103Q202D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H008	-	RP103Q212D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H009	-	RP103Q232D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H010	-	RP103Q252D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H011	-	RP103Q262D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H012	-	RP103Q272D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H013	-	RP103Q282D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H014	-	RP103Q282D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H015	-	RP103Q292D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H016	-	RP103Q302D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H017	-	RP103Q312D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H018	-	RP103Q322D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H019	-	RP103Q332D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H02	-	74HC1G02GV	CMOS-Log	2-input NOR gate	SOT753	28	Log2	6a	Nxp
H02	-	SN74AUP1G02DBV	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6g	Ti
H02	-	U7SH02-AF5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a	Utc
H02	-	U7SH02-AL5	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Utc
H020	-	RP103Q292D5	LVR-IC	LDO, 2.95V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H021	-	RP103Q222D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H022	-	RP103Q162D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H023	-	RP103Q142D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H024	-	RP103Q172D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H025	-	RP103Q242D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
H02L	-	U7SH02L-AF5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a	Utc
H02L	-	U7SH02L-AL5	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Utc
H03	-	TC53C6002ECT	Vdet-IC	6.0V±2%, -Reset PPO	SOT-23-5	28vd1	VD7	6g	Moc
H04	-	74HC1G04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
H04	-	SN74AUP1G04DBV	CMOS-Log	Inverter	SOT-23-5	28	Log6	6g	Ti
H06	-	SN74AUP1G06DBV	CMOS-Log	Inverter (ODO)	SOT-23-5	28	Log19	6g	Ti
H07	-	SN74AUP1G07DBV	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-23-5	28	Log8	6g	Ti
H08	-	74HC1G08GV	CMOS-Log	2-input AND gate	SOT753	28	Log3	6a	Nxp
H08	-	SN74AUP1G08DBV	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6g	Ti
H08	-	U7SH08-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
H08	-	U7SH08-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
H08	-	XC6220A081MR	LVR-IC	LDO, 0.8V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H08L	-	U7SH08L-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
H08L	-	U7SH08L-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
H09	-	XC6220A091MR	LVR-IC	LDO, 0.9V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H090X	-	VRH0902LT	LVR-IC	LDO, 0.9V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H095X	-	VRH0952LT	LVR-IC	LDO, 0.95V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



H0A	-	RP130N121A	LVR-IC	LDO, LN, -CE, 1.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0A	-	XC6220A101MR	LVR-IC	LDO, 1.0V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0B	-	RP130N131A	LVR-IC	LDO, LN, -CE, 1.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0B	-	XC6220A111MR	LVR-IC	LDO, 1.1V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0C	-	RP130N141A	LVR-IC	LDO, LN, -CE, 1.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0C	-	XC6220A121MR	LVR-IC	LDO, 1.2V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0D	-	RP130N151A	LVR-IC	LDO, LN, -CE, 1.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0D	-	XC6220A131MR	LVR-IC	LDO, 1.3V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0E	-	RP130N161A	LVR-IC	LDO, LN, -CE, 1.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0E	-	XC6220A141MR	LVR-IC	LDO, 1.4V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0F	-	RP130N171A	LVR-IC	LDO, LN, -CE, 1.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0F	-	XC6220A151MR	LVR-IC	LDO, 1.5V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0G	-	RP130N181A	LVR-IC	LDO, LN, -CE, 1.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0H	-	RP130N181A5	LVR-IC	LDO, LN, -CE, 1.85V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0H	-	XC6220A161MR	LVR-IC	LDO, 1.6V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0J	-	RP130N191A	LVR-IC	LDO, LN, -CE, 1.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0K	-	RP130N201A	LVR-IC	LDO, LN, -CE, 2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0K	-	XC6220A171MR	LVR-IC	LDO, 1.7V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0L	-	RP130N211A	LVR-IC	LDO, LN, -CE, 2.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0L	-	XC6220A181MR	LVR-IC	LDO, 1.8V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0M	-	RP130N221A	LVR-IC	LDO, LN, -CE, 2.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0M	-	XC6220A191MR	LVR-IC	LDO, 1.9V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0N	-	RP130N231A	LVR-IC	LDO, LN, -CE, 2.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0N	-	XC6220A201MR	LVR-IC	LDO, 2.0V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0P	-	RP130N241A	LVR-IC	LDO, LN, -CE, 2.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0P	-	XC6220A211MR	LVR-IC	LDO, 2.1V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0Q	-	RP130N251A	LVR-IC	LDO, LN, -CE, 2.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0R	-	RP130N261A	LVR-IC	LDO, LN, -CE, 2.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0R	-	XC6220A221MR	LVR-IC	LDO, 2.2V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0S	-	RP130N271A	LVR-IC	LDO, LN, -CE, 2.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0S	-	XC6220A231MR	LVR-IC	LDO, 2.3V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0T	-	RP130N281A	LVR-IC	LDO, LN, -CE, 2.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0T	-	XC6220A241MR	LVR-IC	LDO, 2.4V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0U	-	RP130N281A5	LVR-IC	LDO, LN, -CE, 2.85V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0U	-	XC6220A251MR	LVR-IC	LDO, 2.5V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0V	-	RP130N291A	LVR-IC	LDO, LN, -CE, 2.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0V	-	XC6220A261MR	LVR-IC	LDO, 2.6V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0W	-	RP130N301A	LVR-IC	LDO, LN, -CE, 3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0X	-	RP130N311A	LVR-IC	LDO, LN, -CE, 3.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0X	-	XC6220A271MR	LVR-IC	LDO, 2.7V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0Y	-	RP130N321A	LVR-IC	LDO, LN, -CE, 3.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0Y	-	XC6220A281MR	LVR-IC	LDO, 2.8V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H0Z	-	RP130N331A	LVR-IC	LDO, LN, -CE, 3.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H0Z	-	XC6220A291MR	LVR-IC	LDO, 2.9V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1	-	HD74HC1G00CM	CMOS-Log	2-input NAND gate	CMPAK-5	28	Log1	6a	Ren
H1	-	HD74UH00EL	CMOS-Log	2-input NAND gate	MPAK-5	28	Log1	6g	Ren
H1	-	MC74HC1G00DF	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6b	Ons
H1	-	MC74HC1G00DT	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6b	Ons
H1	-	R111N411B	LVR-IC	LDO, Low noise, 4.1V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H1	-	TC7SH00F	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6a	Tos
H1	-	TC7SH00FU	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	Tos
H10	-	R1224N102H	DC/DC-IC	PWM step-down, 1V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H100X	-	VRH1002LT	LVR-IC	LDO, 1.0V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H105X	-	VRH1052LT	LVR-IC	LDO, 1.05V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H110X	-	VRH1102LT	LVR-IC	LDO, 1.1V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H115X	-	VRH1152LT	LVR-IC	LDO, 1.15V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H12	-	R1224N122H	DC/DC-IC	PWM step-down, 1.2V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H120X	-	VRH1202LT	LVR-IC	LDO, 1.2V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H125X	-	VRH1252LT	LVR-IC	LDO, 1.25V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H130X	-	VRH1302LT	LVR-IC	LDO, 1.3V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H135X	-	VRH1352LT	LVR-IC	LDO, 1.35V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H14	-	74HC1G14GV	CMOS-Log	Inverting Schmitt-trigger	SOT753	28	Log7	6a	Nxp
H14	-	SN74AUP1G14DBV	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6g	Ti
H140X	-	VRH1402LT	LVR-IC	LDO, 1.4V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H145X	-	VRH1452LT	LVR-IC	LDO, 1.45V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H15	-	R1224N152H	DC/DC-IC	PWM step-down, 1.5V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H150X	-	VRH1502LT	LVR-IC	LDO, 1.5V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H155X	-	VRH1552LT	LVR-IC	LDO, 1.55V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H160X	-	VRH1602LT	LVR-IC	LDO, 1.6V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H165X	-	VRH1652LT	LVR-IC	LDO, 1.65V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

H17	-	SN74AUP1G17DBV	CMOS-Log	Schmitt-trigger	SOT-23-5	28	Log11	6g	Ti
H170X	-	VRH1702LT	LVR-IC	LDO, 1.7V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H175X	-	VRH1752LT	LVR-IC	LDO, 1.75V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H18	-	R1224N182H	DC/DC-IC	PWM step-down, 1.8V, 500kHz	SOT-23-5	28cx	DC7	6g	Ric
H18	-	XC6220A08BMR	LVR-IC	LDO, 0.85V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H180X	-	VRH1802LT	LVR-IC	LDO, 1.8V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H185X	-	VRH1852LT	LVR-IC	LDO, 1.85V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H19	-	XC6220A09BMR	LVR-IC	LDO, 0.95V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H190X	-	VRH1902LT	LVR-IC	LDO, 1.9V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H195X	-	VRH1951NT	LVR-IC	LDO, 1.95V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H1A	-	RP130N121B	LVR-IC	LDO, LN, +CE, 1.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1A	-	XC6220A10BMR	LVR-IC	LDO, 1.05V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1B	-	RP130N131B	LVR-IC	LDO, LN, +CE, 1.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1B	-	XC6220A11BMR	LVR-IC	LDO, 1.15V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1C	-	RP130N141B	LVR-IC	LDO, LN, +CE, 1.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1C	-	XC6220A12BMR	LVR-IC	LDO, 1.25V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1D	-	RP130N151B	LVR-IC	LDO, LN, +CE, 1.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1D	-	XC6220A13BMR	LVR-IC	LDO, 1.35V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1E	-	RP130N161B	LVR-IC	LDO, LN, +CE, 1.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1E	-	XC6220A14BMR	LVR-IC	LDO, 1.45V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1F	-	RP130N171B	LVR-IC	LDO, LN, +CE, 1.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1F	-	XC6220A15BMR	LVR-IC	LDO, 1.55V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1G	-	RP130N181B	LVR-IC	LDO, LN, +CE, 1.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1H	-	RP130N181B5	LVR-IC	LDO, LN, +CE, 1.85V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1H	-	XC6220A16BMR	LVR-IC	LDO, 1.65V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1J	-	RP130N191B	LVR-IC	LDO, LN, +CE, 1.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1K	-	RP130N201B	LVR-IC	LDO, LN, +CE, 2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1K	-	XC6220A17BMR	LVR-IC	LDO, 1.75V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1L	-	RP130N211B	LVR-IC	LDO, LN, +CE, 2.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1L	-	XC6220A18BMR	LVR-IC	LDO, 1.85V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1M	-	RP130N221B	LVR-IC	LDO, LN, +CE, 2.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1M	-	XC6220A19BMR	LVR-IC	LDO, 1.95V±20mV, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1N	-	RP130N231B	LVR-IC	LDO, LN, +CE, 2.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1N	-	XC6220A20BMR	LVR-IC	LDO, 2.05V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1P	-	RP130N241B	LVR-IC	LDO, LN, +CE, 2.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1P	-	XC6220A21BMR	LVR-IC	LDO, 2.15V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1Q	-	RP130N251B	LVR-IC	LDO, LN, +CE, 2.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1R	-	RP130N261B	LVR-IC	LDO, LN, +CE, 2.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1R	-	XC6220A22BMR	LVR-IC	LDO, 2.25V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1S	-	RP130N271B	LVR-IC	LDO, LN, +CE, 2.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1S	-	XC6220A23BMR	LVR-IC	LDO, 2.35V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1T	-	RP130N281B	LVR-IC	LDO, LN, +CE, 2.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1T	-	XC6220A24BMR	LVR-IC	LDO, 2.45V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1U	-	RP130N281B5	LVR-IC	LDO, LN, +CE, 2.85V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1U	-	XC6220A25BMR	LVR-IC	LDO, 2.55V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1V	-	RP130N291B	LVR-IC	LDO, LN, +CE, 2.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1V	-	XC6220A26BMR	LVR-IC	LDO, 2.65V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1W	-	RP130N301B	LVR-IC	LDO, LN, +CE, 3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1X	-	RP130N311B	LVR-IC	LDO, LN, +CE, 3.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1X	-	XC6220A27BMR	LVR-IC	LDO, 2.75V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1Y	-	RP130N321B	LVR-IC	LDO, LN, +CE, 3.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1Y	-	XC6220A28BMR	LVR-IC	LDO, 2.85V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H1Z	-	RP130N331B	LVR-IC	LDO, LN, +CE, 3.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H1Z	-	XC6220A29BMR	LVR-IC	LDO, 2.95V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2	-	HD74HC1G08CM	CMOS-Log	2-input AND gate	CMPAK-5	28	Log3	6a	Ren
H2	-	HD74UH08EL	CMOS-Log	2-input AND gate	MPAK-5	28	Log3	6g	Ren
H2	-	MC74HC1G08DF	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6b	Ons
H2	-	MC74HC1G08DT	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6b	Ons
H2	-	R111N421B	LVR-IC	LDO, Low noise, 4.2V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H2	-	TC7SH08F	CMOS-Log	2-input AND gate	SSOP-5	28	Log3	6a	Tos
H2	-	TC7SH08FU	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	Tos
H20	-	XC6220A301MR	LVR-IC	LDO, 3.0V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H200X	-	VRH2001NT	LVR-IC	LDO, 2.0V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H205X	-	VRH2051NT	LVR-IC	LDO, 2.05V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H21	-	XC6220A311MR	LVR-IC	LDO, 3.1V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H210X	-	VRH2101NT	LVR-IC	LDO, 2.1V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H215X	-	VRH2151NT	LVR-IC	LDO, 2.15V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H22	-	XC6220A321MR	LVR-IC	LDO, 3.2V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H220X	-	VRH2201NT	LVR-IC	LDO, 2.2V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H225X	-	VRH2251NT	LVR-IC	LDO, 2.25V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

H23	-	XC6220A331MR	LVR-IC	LDO, 3.3V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H230X	-	VRH2301NT	LVR-IC	LDO, 2.3V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H235X	-	VRH2351NT	LVR-IC	LDO, 2.35V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H24	-	XC6220A341MR	LVR-IC	LDO, 3.4V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H240X	-	VRH2401NT	LVR-IC	LDO, 2.4V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H245X	-	VRH2451NT	LVR-IC	LDO, 2.45V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H25	-	74HC1G125GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log14	6a	Nxp
H25	-	R1224N252H	DC/DC-IC	PWM step-down, 2.5V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H25	-	SN74AUP1G125DBV	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6g	Ti
H25	-	XC6220A351MR	LVR-IC	LDO, 3.5V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H250X	-	VRH2501NT	LVR-IC	LDO, 2.5V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H255X	-	VRH2551NT	LVR-IC	LDO, 2.55V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H26	-	74HC1G126GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log13	6a	Nxp
H26	-	SN74AUP1G126DBV	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6g	Ti
H26	-	XC6220A361MR	LVR-IC	LDO, 3.6V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H260X	-	VRH2601NT	LVR-IC	LDO, 2.6V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H265X	-	VRH2651NT	LVR-IC	LDO, 2.65V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H27	-	XC6220A371MR	LVR-IC	LDO, 3.7V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H270X	-	VRH2701NT	LVR-IC	LDO, 2.7V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H275X	-	VRH2751NT	LVR-IC	LDO, 2.75V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H28	-	XC6220A381MR	LVR-IC	LDO, 3.8V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H280X	-	VRH2801NT	LVR-IC	LDO, 2.8V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H285X	-	VRH2851NT	LVR-IC	LDO, 2.85V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H29	-	XC6220A391MR	LVR-IC	LDO, 3.9V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H290X	-	VRH2901NT	LVR-IC	LDO, 2.9V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H295X	-	VRH2951NT	LVR-IC	LDO, 2.95V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H2A	-	RP130N121D	LVR-IC	LDO, LN, +CE, CL, 1.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2A	-	XC6220A401MR	LVR-IC	LDO, 4.0V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2B	-	RP130N131D	LVR-IC	LDO, LN, +CE, CL, 1.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2B	-	XC6220A411MR	LVR-IC	LDO, 4.1V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2C	-	RP130N141D	LVR-IC	LDO, LN, +CE, CL, 1.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2C	-	XC6220A421MR	LVR-IC	LDO, 4.2V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2D	-	RP130N151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2D	-	XC6220A431MR	LVR-IC	LDO, 4.3V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2E	-	RP130N161D	LVR-IC	LDO, LN, +CE, CL, 1.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2E	-	XC6220A441MR	LVR-IC	LDO, 4.4V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2F	-	RP130N171D	LVR-IC	LDO, LN, +CE, CL, 1.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2F	-	XC6220A451MR	LVR-IC	LDO, 4.5V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2G	-	RP130N181D	LVR-IC	LDO, LN, +CE, CL, 1.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2H	-	RP130N181D5	LVR-IC	LDO, LN, +CE, CL, 1.85V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2H	-	XC6220A461MR	LVR-IC	LDO, 4.6V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2J	-	RP130N191D	LVR-IC	LDO, LN, +CE, CL, 1.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2K	-	RP130N201D	LVR-IC	LDO, LN, +CE, CL, 2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2K	-	XC6220A471MR	LVR-IC	LDO, 4.7V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2L	-	RP130N211D	LVR-IC	LDO, LN, +CE, CL, 2.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2L	-	XC6220A481MR	LVR-IC	LDO, 4.8V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2M	-	RP130N221D	LVR-IC	LDO, LN, +CE, CL, 2.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2M	-	XC6220A491MR	LVR-IC	LDO, 4.9V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2N	-	RP130N231D	LVR-IC	LDO, LN, +CE, CL, 2.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2N	-	XC6220A501MR	LVR-IC	LDO, 5.0V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H2P	-	RP130N241D	LVR-IC	LDO, LN, +CE, CL, 2.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2Q	-	RP130N251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2R	-	RP130N261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2S	-	RP130N271D	LVR-IC	LDO, LN, +CE, CL, 2.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2T	-	RP130N281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2U	-	RP130N281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2V	-	RP130N291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2W	-	RP130N301D	LVR-IC	LDO, LN, +CE, CL, 3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2X	-	RP130N311D	LVR-IC	LDO, LN, +CE, CL, 3.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2Y	-	RP130N321D	LVR-IC	LDO, LN, +CE, CL, 3.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H2Z	-	RP130N331D	LVR-IC	LDO, LN, +CE, CL, 3.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
H3	-	HD74HC1G02GCM	CMOS-Log	2-input NOR gate	CMPAK-5	28	Log2	6a	Ren
H3	-	HD74UH02EL	CMOS-Log	2-input NOR gate	MPAK-5	28	Log2	6g	Ren
H3	-	MC74HC1G02DF	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6b	Ons
H3	-	MC74HC1G02DT	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6b	Ons
H3	-	R1111N431B	LVR-IC	LDO, Low noise, 4.3V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H3	-	TC7SH02F	CMOS-Log	2-input NOR gate	SSOP-5	28	Log2	6a	Tos
H3	-	TC7SH02FU	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	Tos
H30	-	R1224N302H	DC/DC-IC	PWM step-down, 3V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H30	-	XC6220A30BMR	LVR-IC	LDO, 3.05V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
H300X	-	VRH3001NT	LVR-IC	LDO, 3.0V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H305X	-	VRH3051NT	LVR-IC	LDO, 3.05V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H31	-	XC6220A31BMR	LVR-IC	LDO, 3.15V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H310X	-	VRH3101NT	LVR-IC	LDO, 3.1V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H315X	-	VRH3151NT	LVR-IC	LDO, 3.15V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H32	-	74HC1G32GV	CMOS-Log	2-input OR gate	SOT753	28	Log4	6a	Nxp
H32	-	SN74AUP1G32DBV	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6g	Ti
H32	-	U7SH32-AF5	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a	Utc
H32	-	U7SH32-AL5	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Utc
H32	-	XC6220A32BMR	LVR-IC	LDO, 3.25V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H320X	-	VRH3201NT	LVR-IC	LDO, 3.2V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H325X	-	VRH3251NT	LVR-IC	LDO, 3.25V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H32L	-	U7SH32L-AF5	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a	Utc
H32L	-	U7SH32L-AL5	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Utc
H33	-	R1224N32H	DC/DC-IC	PWM step-down, 3.3V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H33	-	XC6220A33BMR	LVR-IC	LDO, 3.35V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H330X	-	VRH3301NT	LVR-IC	LDO, 3.3V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H335X	-	VRH3351NT	LVR-IC	LDO, 3.35V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H34	-	SN74AUP1G34DBV	CMOS-Log	Noninverting buffer	SOT-23-5	28	Log10	6g	Ti
H34	-	XC6220A34BMR	LVR-IC	LDO, 3.45V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H340X	-	VRH3401NT	LVR-IC	LDO, 3.4V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H345X	-	VRH3451NT	LVR-IC	LDO, 3.45V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H35	-	XC6220A35BMR	LVR-IC	LDO, 3.55V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H350X	-	VRH3501NT	LVR-IC	LDO, 3.5V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H355X	-	VRH3551NT	LVR-IC	LDO, 3.55V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H36	-	XC6220A36BMR	LVR-IC	LDO, 3.65V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H360X	-	VRH3601NT	LVR-IC	LDO, 3.6V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H365X	-	VRH3651NT	LVR-IC	LDO, 3.65V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H37	-	XC6220A37BMR	LVR-IC	LDO, 3.75V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H370X	-	VRH3701NT	LVR-IC	LDO, 3.7V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H375X	-	VRH3751NT	LVR-IC	LDO, 3.75V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H38	-	XC6220A38BMR	LVR-IC	LDO, 3.85V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H380X	-	VRH3801NT	LVR-IC	LDO, 3.8V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H385X	-	VRH3851NT	LVR-IC	LDO, 3.85V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H39	-	XC6220A39BMR	LVR-IC	LDO, 3.95V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H390X	-	VRH3901NT	LVR-IC	LDO, 3.9V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H395X	-	VRH3951NT	LVR-IC	LDO, 3.95V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H3A	-	XC6220A40BMR	LVR-IC	LDO, 4.05V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3B	-	XC6220A41BMR	LVR-IC	LDO, 4.15V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3C	-	XC6220A42BMR	LVR-IC	LDO, 4.25V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3D	-	XC6220A43BMR	LVR-IC	LDO, 4.35V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3E	-	XC6220A44BMR	LVR-IC	LDO, 4.45V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3F	-	XC6220A45BMR	LVR-IC	LDO, 4.55V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3H	-	XC6220A46BMR	LVR-IC	LDO, 4.65V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3K	-	XC6220A47BMR	LVR-IC	LDO, 4.75V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3L	-	XC6220A48BMR	LVR-IC	LDO, 4.85V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H3M	-	XC6220A49BMR	LVR-IC	LDO, 4.95V±1%, 1A, +CE	SOT-25	28cx	VR4	6g	Tor
H4	-	HD74HC1G32CM	CMOS-Log	2-input OR gate	CMPAK-5	28	Log4	6a	Ren
H4	-	HD74UH32EL	CMOS-Log	2-input OR gate	MPAK-5	28	Log4	6g	Ren
H4	-	MC74HC1G32DF	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6b	Ons
H4	-	MC74HC1G32DT	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6b	Ons
H4	-	R1111N441B	LVR-IC	LDO, Low noise, 4.4V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H4	-	TC7SH32F	CMOS-Log	2-input OR gate	SSOP-5	28	Log4	6a	Tos
H4	-	TC7SH32FU	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	Tos
H40	-	SN74AUP1G240DBV	CMOS-Log	Bus buffer inverted with 3-state output	SOT-23-5	28	Log22	6g	Ti
H400X	-	VRH4001NT	LVR-IC	LDO, 4.0V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H405X	-	VRH4051NT	LVR-IC	LDO, 4.05V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H410X	-	VRH4101NT	LVR-IC	LDO, 4.1V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H415X	-	VRH4151NT	LVR-IC	LDO, 4.15V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H420X	-	VRH4201NT	LVR-IC	LDO, 4.2V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H425X	-	VRH4251NT	LVR-IC	LDO, 4.25V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H430X	-	VRH4301NT	LVR-IC	LDO, 4.3V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H435X	-	VRH4351NT	LVR-IC	LDO, 4.35V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H440X	-	VRH4401NT	LVR-IC	LDO, 4.4V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H445X	-	VRH4451NT	LVR-IC	LDO, 4.45V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H450X	-	VRH4501NT	LVR-IC	LDO, 4.5V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H455X	-	VRH4551NT	LVR-IC	LDO, 4.55V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H460X	-	VRH4601NT	LVR-IC	LDO, 4.6V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H465X	-	VRH4651NT	LVR-IC	LDO, 4.65V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H470X	-	VRH4701NT	LVR-IC	LDO, 4.7V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
H475X	- VRH4751NT	LVR-IC	LDO, 4.75V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H48	- XC6220B081MR	LVR-IC	LDO, 0.8V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H480X	- VRH4801NT	LVR-IC	LDO, 4.8V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H485X	- VRH4851NT	LVR-IC	LDO, 4.85V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H49	- XC6220B091MR	LVR-IC	LDO, 0.9V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H490X	- VRH4901NT	LVR-IC	LDO, 4.9V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H495X	- VRH4951NT	LVR-IC	LDO, 4.95V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H4A	- XC6220B101MR	LVR-IC	LDO, 1.0V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4B	- XC6220B111MR	LVR-IC	LDO, 1.1V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4C	- XC6220B121MR	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4D	- XC6220B131MR	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4E	- XC6220B141MR	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4F	- XC6220B151MR	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4H	- XC6220B161MR	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4K	- XC6220B171MR	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4L	- XC6220B181MR	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4M	- XC6220B191MR	LVR-IC	LDO, 1.9V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4N	- XC6220B201MR	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4P	- XC6220B211MR	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4R	- XC6220B221MR	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4S	- XC6220B231MR	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4T	- XC6220B241MR	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4U	- XC6220B251MR	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4V	- XC6220B261MR	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4X	- XC6220B271MR	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4Y	- XC6220B281MR	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H4Z	- XC6220B291MR	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5	- HD74HC1G04CM	CMOS-Log	Inverter	CMPAK-5	28	Log6	6a	Ren
H5	- HD74UH04EL	CMOS-Log	Inverter	MPAK-5	28	Log6	6g	Ren
H5	- MC74HC1G04DF	CMOS-Log	Inverter	SOT-353	28	Log6	6b	Ons
H5	- MC74HC1G04DT	CMOS-Log	Inverter	SOT-23-5	28	Log6	6b	Ons
H5	- R1111N451B	LVR-IC	LDO, Low noise, 4.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H5	- TC7SH04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
H5	- TC7SH04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Tos
H50	- R1224N502H	DC/DC-IC	PWM step-down, 5V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H500X	- VRH5001NT	LVR-IC	LDO, 5.0V±1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
H55	- R1224N552H	DC/DC-IC	PWM step-down, 5.5V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H58	- SN74AUP1G58DBV	CMOS-Log	Configurable multiple-function gate	SOT-23-5	28	Log37	6g	Ti
H58	- XC6220B08BMR	LVR-IC	LDO, 0.85V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H59	- XC6220B09BMR	LVR-IC	LDO, 0.95V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5A	- XC6220B10BMR	LVR-IC	LDO, 1.05V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5B	- XC6220B11BMR	LVR-IC	LDO, 1.15V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5C	- XC6220B12BMR	LVR-IC	LDO, 1.25V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5D	- XC6220B13BMR	LVR-IC	LDO, 1.35V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5E	- XC6220B14BMR	LVR-IC	LDO, 1.45V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5F	- XC6220B15BMR	LVR-IC	LDO, 1.55V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5H	- XC6220B16BMR	LVR-IC	LDO, 1.65V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5K	- XC6220B17BMR	LVR-IC	LDO, 1.75V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5L	- XC6220B18BMR	LVR-IC	LDO, 1.85V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5M	- XC6220B19BMR	LVR-IC	LDO, 1.95V±20mV, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5N	- XC6220B20BMR	LVR-IC	LDO, 2.05V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5P	- XC6220B21BMR	LVR-IC	LDO, 2.15V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5R	- XC6220B22BMR	LVR-IC	LDO, 2.25V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5S	- XC6220B23BMR	LVR-IC	LDO, 2.35V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5T	- XC6220B24BMR	LVR-IC	LDO, 2.45V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5U	- XC6220B25BMR	LVR-IC	LDO, 2.55V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5V	- XC6220B26BMR	LVR-IC	LDO, 2.65V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5X	- XC6220B27BMR	LVR-IC	LDO, 2.75V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5Y	- XC6220B28BMR	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H5Z	- XC6220B29BMR	LVR-IC	LDO, 2.95V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6	- HD74HC1GU04CM	CMOS-Log	Inverter	CMPAK-5	28	Log6	6a	Ren
H6	- MC74HC1GU04DF	CMOS-Log	Inverter	SOT-353	28	Log6	6b	Ons
H6	- MC74HC1GU04DT	CMOS-Log	Inverter	SOT-23-5	28	Log6	6b	Ons
H6	- R1111N461B	LVR-IC	LDO, Low noise, 4.6V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H6	- TC7SHU04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
H6	- TC7SHU04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Tos
H60	- R1224N602H	DC/DC-IC	PWM step-down, 6V, 500kHz	SOT-23-5	28ud	DC7	6g	Ric
H60	- XC6220B301MR	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H61	- XC6220B311MR	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H62	- XC6220B321MR	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
H63	- XC6220B331MR	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H64	- XC6220B341MR	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H65	- XC6220B351MR	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H66	- 74HC1G66GV	CMOS-Log	Single-pole single-throw analog switch	SOT753	28	Log16	6a	Nxp
H66	- XC6220B361MR	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H67	- XC6220B371MR	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H68	- XC6220B381MR	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H69	- XC6220B391MR	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6A	- XC6220B401MR	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6B	- XC6220B411MR	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6C	- XC6220B421MR	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6D	- XC6220B431MR	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6E	- XC6220B441MR	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6F	- XC6220B451MR	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6H	- XC6220B461MR	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6K	- XC6220B471MR	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6L	- XC6220B481MR	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6M	- XC6220B491MR	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H6N	- XC6220B501MR	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7	- R1111N471B	LVR-IC	LDO, Low noise, 4.7V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H7	- SN74AUP1G17DCK	CMOS-Log	Schmitt-trigger	SC-70-5	28	Log11	6g	Ti
H7	- SN74AUP1G17DRL	CMOS-Log	Schmitt-trigger	SOT-553	30	Log11	6g	Ti
H70	- XC6220B30BMR	LVR-IC	LDO, 3.05V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H71	- XC6220B31BMR	LVR-IC	LDO, 3.15V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H72	- XC6220B32BMR	LVR-IC	LDO, 3.25V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H73	- XC6220B33BMR	LVR-IC	LDO, 3.35V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H74	- XC6220B34BMR	LVR-IC	LDO, 3.45V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H75	- XC6220B35BMR	LVR-IC	LDO, 3.55V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H76	- XC6220B36BMR	LVR-IC	LDO, 3.65V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H77	- XC6220B37BMR	LVR-IC	LDO, 3.75V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H78	- XC6220B38BMR	LVR-IC	LDO, 3.85V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H79	- SN74AUP1G79DBV	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-23-5	28	Log20	6g	Ti
H79	- XC6220B39BMR	LVR-IC	LDO, 3.95V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7A	- XC6220B40BMR	LVR-IC	LDO, 4.05V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7B	- XC6220B41BMR	LVR-IC	LDO, 4.15V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7C	- XC6220B42BMR	LVR-IC	LDO, 4.25V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7D	- XC6220B43BMR	LVR-IC	LDO, 4.35V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7E	- XC6220B44BMR	LVR-IC	LDO, 4.45V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7F	- XC6220B45BMR	LVR-IC	LDO, 4.55V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7H	- XC6220B46BMR	LVR-IC	LDO, 4.65V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7K	- XC6220B47BMR	LVR-IC	LDO, 4.75V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7L	- XC6220B48BMR	LVR-IC	LDO, 4.85V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H7M	- XC6220B49BMR	LVR-IC	LDO, 4.95V±1%, 1A, +CE, CL	SOT-25	28cx	VR4	6g	Tor
H8	- HD74HC1G86CM	CMOS-Log	2-input EXCLUSIVE-OR gate	CMPAK-5	28	Log5	6a	Ren
H8	- R1111N481B	LVR-IC	LDO, Low noise, 4.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H8	- TC7SH86F	CMOS-Log	2-input EXCLUSIVE-OR gate	SSOP-5	28	Log5	6a	Tos
H8	- TC7SH86FU	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	Tos
H80	- SN74AUP1G80DBV	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-23-5	28	Log21	6g	Ti
H86	- 74HC1G86GV	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT753	28	Log5	6a	Nxp
H88	- XC6220C081MR	LVR-IC	LDO, 0.8V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H89	- XC6220C091MR	LVR-IC	LDO, 0.9V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8A	- XC6220C101MR	LVR-IC	LDO, 1.0V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8B	- XC6220C111MR	LVR-IC	LDO, 1.1V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8C	- XC6220C121MR	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8D	- XC6220C131MR	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8E	- XC6220C141MR	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8F	- XC6220C151MR	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8H	- XC6220C161MR	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8K	- XC6220C171MR	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8L	- XC6220C181MR	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8M	- XC6220C191MR	LVR-IC	LDO, 1.9V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8N	- XC6220C201MR	LVR-IC	LDO, 2.0V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8P	- XC6220C211MR	LVR-IC	LDO, 2.1V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8R	- XC6220C221MR	LVR-IC	LDO, 2.2V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8S	- XC6220C231MR	LVR-IC	LDO, 2.3V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8T	- XC6220C241MR	LVR-IC	LDO, 2.4V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8U	- XC6220C251MR	LVR-IC	LDO, 2.5V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8V	- XC6220C261MR	LVR-IC	LDO, 2.6V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8X	- XC6220C271MR	LVR-IC	LDO, 2.7V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H8Y	- XC6220C281MR	LVR-IC	LDO, 2.8V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



H8Z	-	XC6220C291MR	LVR-IC	LDO, 2.9V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9	-	HD74HC1G66CM	CMOS-Log	Single-pole single-throw analog switch	CMPAK-5	28	Log16	6a	Ren
H9	-	HD74UH4066EL	CMOS-Log	Single-pole single-throw analog switch	MPAK-5	28	Log16	6g	Ren
H9	-	R1111N491B	LVR-IC	LDO, Low noise, 4.9V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
H9	-	SN74AUP1G34DCK	CMOS-Log	Noninverting buffer	SC-70-5	28	Log10	6g	Ti
H9	-	SN74AUP1G34DRL	CMOS-Log	Noninverting buffer	SOT-553	30	Log10	6g	Ti
H98	-	XC6220C08BMR	LVR-IC	LDO, 0.85V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H99	-	XC6220C09BMR	LVR-IC	LDO, 0.95V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9A	-	XC6220C10BMR	LVR-IC	LDO, 1.05V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9B	-	XC6220C11BMR	LVR-IC	LDO, 1.15V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9C	-	XC6220C12BMR	LVR-IC	LDO, 1.25V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9D	-	XC6220C13BMR	LVR-IC	LDO, 1.35V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9E	-	XC6220C14BMR	LVR-IC	LDO, 1.45V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9F	-	XC6220C15BMR	LVR-IC	LDO, 1.55V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9H	-	XC6220C16BMR	LVR-IC	LDO, 1.65V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9K	-	XC6220C17BMR	LVR-IC	LDO, 1.75V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9L	-	XC6220C18BMR	LVR-IC	LDO, 1.85V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9M	-	XC6220C19BMR	LVR-IC	LDO, 1.95V±20mV, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9N	-	XC6220C20BMR	LVR-IC	LDO, 2.05V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9P	-	XC6220C21BMR	LVR-IC	LDO, 2.15V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9R	-	XC6220C22BMR	LVR-IC	LDO, 2.25V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9S	-	XC6220C23BMR	LVR-IC	LDO, 2.35V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9T	-	XC6220C24BMR	LVR-IC	LDO, 2.45V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9U	-	XC6220C25BMR	LVR-IC	LDO, 2.55V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9V	-	XC6220C26BMR	LVR-IC	LDO, 2.65V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9X	-	XC6220C27BMR	LVR-IC	LDO, 2.75V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9Y	-	XC6220C28BMR	LVR-IC	LDO, 2.85V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
H9Z	-	XC6220C29BMR	LVR-IC	LDO, 2.95V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA	-	74HC1G00GW	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Nxp
HA	-	BU4809FWE	Vdet-IC	0.9V±1%, -Reset ODO	VSOF-5	30vk	VD6	6c	Rhm
HA	-	BU4809G	Vdet-IC	0.9V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
HA	-	HD74HC1G14CM	CMOS-Log	Inverting Schmitt-trigger	CMPAK-5	28	Log7	6a	Ren
HA	-	KRA551F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	TFSV	30	TD9	6a	Kec
HA	-	MC74HC1G14DF	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6b	Ons
HA	-	MC74HC1G14DT	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6b	Ons
HA	-	SN74AUP1G00DCK	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6g	Ti
HA	-	SN74AUP1G00DRL	CMOS-Log	2-input NAND gate	SOT-553	30	Log1	6g	Ti
HA	-	TC6501P045VCT	Tdet-IC	45°C±0.5°C, -Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
HA	-	TC7SH14F	CMOS-Log	Inverting Schmitt-trigger	SSOP-5	28	Log7	6a	Tos
HA	-	TC7SH14FU	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6a	Tos
HA0	-	XC6220C301MR	LVR-IC	LDO, 3.0V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA1	-	XC6220C311MR	LVR-IC	LDO, 3.1V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA2	-	XC6220C321MR	LVR-IC	LDO, 3.2V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA3	-	XC6220C331MR	LVR-IC	LDO, 3.3V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA4	-	XC6220C341MR	LVR-IC	LDO, 3.4V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA5	-	XC6220C351MR	LVR-IC	LDO, 3.5V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA6	-	XC6220C361MR	LVR-IC	LDO, 3.6V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA7	-	SN74AUP1G57DBV	CMOS-Log	Configurable multiple-function gate	SOT-23-5	28	Log36	6g	Ti
HA7	-	XC6220C371MR	LVR-IC	LDO, 3.7V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA8	-	XC6220C381MR	LVR-IC	LDO, 3.8V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HA9	-	XC6220C391MR	LVR-IC	LDO, 3.9V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAA	-	RP170N571B	LVR-IC	LDO, 5.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
HAA	-	XC6220C401MR	LVR-IC	LDO, 4.0V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAB	-	RP170N581B	LVR-IC	LDO, 5.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
HAB	-	XC6220C411MR	LVR-IC	LDO, 4.1V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAC	-	RP170N591B	LVR-IC	LDO, 5.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
HAC	-	XC6220C421MR	LVR-IC	LDO, 4.2V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAD	-	RP170N601B	LVR-IC	LDO, 6.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
HAD	-	XC6220C431MR	LVR-IC	LDO, 4.3V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAE	-	XC6220C441MR	LVR-IC	LDO, 4.4V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAF	-	XC6220C451MR	LVR-IC	LDO, 4.5V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAH	-	XC6220C461MR	LVR-IC	LDO, 4.6V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAK	-	XC6220C471MR	LVR-IC	LDO, 4.7V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAL	-	XC6220C481MR	LVR-IC	LDO, 4.8V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAM	-	XC6220C491MR	LVR-IC	LDO, 4.9V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HAN	-	XC6220C501MR	LVR-IC	LDO, 5.0V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB	-	74HC1G02GW	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Nxp
HB	-	BU4810FWE	Vdet-IC	1.0V±1%, -Reset ODO	VSOF-5	30vk	VD6	6c	Rhm
HB	-	BU4810G	Vdet-IC	1.0V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
HB	-	KRA552F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	TFSV	30	TD9	6a	Kec

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



HB	-	SN74AUP1G02DCK	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6g	Ti
HB	-	SN74AUP1G02DRL	CMOS-Log	2-input NOR gate	SOT-553	30	Log2	6g	Ti
HB	-	TC7SH125F	CMOS-Log	Bus buffer gate with 3-state output	SSOP-5	28	Log14	6a	Tos
HB	-	TC7SH125FE	CMOS-Log	Bus buffer gate with 3-state output	SOT-553	30	Log14	6a	Tos
HB	-	TC7SH125FU	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log14	6a	Tos
HB0	-	XC6220C30BMR	LVR-IC	LDO, 3.05V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB1	-	XC6220C31BMR	LVR-IC	LDO, 3.15V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB2	-	XC6220C32BMR	LVR-IC	LDO, 3.25V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB3	-	XC6220C33BMR	LVR-IC	LDO, 3.35V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB4	-	XC6220C34BMR	LVR-IC	LDO, 3.45V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB5	-	XC6220C35BMR	LVR-IC	LDO, 3.55V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB6	-	XC6220C36BMR	LVR-IC	LDO, 3.65V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB7	-	XC6220C37BMR	LVR-IC	LDO, 3.75V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB8	-	XC6220C38BMR	LVR-IC	LDO, 3.85V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HB9	-	XC6220C39BMR	LVR-IC	LDO, 3.95V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBA	-	RP170N571D	LVR-IC	LDO, 5.7V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
HBA	-	XC6220C40BMR	LVR-IC	LDO, 4.05V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBB	-	RP170N581D	LVR-IC	LDO, 5.8V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
HBB	-	XC6220C41BMR	LVR-IC	LDO, 4.15V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBC	-	RP170N591D	LVR-IC	LDO, 5.9V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
HBC	-	XC6220C42BMR	LVR-IC	LDO, 4.25V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBD	-	RP170N601D	LVR-IC	LDO, 6.0V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
HBD	-	XC6220C43BMR	LVR-IC	LDO, 4.35V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBE	-	XC6220C44BMR	LVR-IC	LDO, 4.45V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBF	-	XC6220C45BMR	LVR-IC	LDO, 4.55V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBH	-	XC6220C46BMR	LVR-IC	LDO, 4.65V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBK	-	XC6220C47BMR	LVR-IC	LDO, 4.75V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBL	-	XC6220C48BMR	LVR-IC	LDO, 4.85V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HBM	-	XC6220C49BMR	LVR-IC	LDO, 4.95V±1%, 1A, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
HC	-	74HC1G04GW	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Nxp
HC	-	BU4811FWE	Vdet-IC	1.1V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
HC	-	BU4811G	Vdet-IC	1.1V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
HC	-	KRA553F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	TFSV	30	TD9	6a	Kec
HC	-	SN74AUP1G04DCK	CMOS-Log	Inverter	SC-70-5	28	Log6	6g	Ti
HC	-	SN74AUP1G04DRL	CMOS-Log	Inverter	SOT-553	30	Log6	6g	Ti
HC	-	TC6501P065VCT	Tdet-IC	65°C±0.5°C, -Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
HC8	-	XC6220D081MR	LVR-IC	LDO, 0.8V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HC9	-	XC6220D091MR	LVR-IC	LDO, 0.9V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCA	-	XC6220D101MR	LVR-IC	LDO, 1.0V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCB	-	XC6220D111MR	LVR-IC	LDO, 1.1V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCC	-	XC6220D121MR	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCD	-	XC6220D131MR	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCE	-	XC6220D141MR	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCF	-	XC6220D151MR	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCH	-	XC6220D161MR	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCK	-	XC6220D171MR	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCL	-	XC6220D181MR	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCM	-	XC6220D191MR	LVR-IC	LDO, 1.9V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCN	-	XC6220D201MR	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCP	-	XC6220D211MR	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCR	-	XC6220D221MR	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCS	-	XC6220D231MR	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCT	-	XC6220D241MR	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCU	-	XC6220D251MR	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCV	-	XC6220D261MR	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCX	-	XC6220D271MR	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCY	-	XC6220D281MR	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HCZ	-	XC6220D291MR	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HD	-	74HC1GU04GW	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Nxp
HD	-	BU4812FWE	Vdet-IC	1.2V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
HD	-	BU4812G	Vdet-IC	1.2V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
HD	-	KRA554F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	TFSV	30	TD9	6a	Kec
HD	-	TC6501P075VCT	Tdet-IC	75°C±0.5°C, -Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
HD8	-	XC6220D08BMR	LVR-IC	LDO, 0.85V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HD9	-	XC6220D09BMR	LVR-IC	LDO, 0.95V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HDA	-	XC6220D10BMR	LVR-IC	LDO, 1.05V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HDB	-	XC6220D11BMR	LVR-IC	LDO, 1.15V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HDC	-	XC6220D12BMR	LVR-IC	LDO, 1.25V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HDD	-	XC6220D13BMR	LVR-IC	LDO, 1.35V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
HDE	-	XC6220D14BMR	LVR-IC	LDO, 1.45V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
HDF	-	XC6220D15BMR	LVR-IC	LDO, 1.55V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDH	-	XC6220D16BMR	LVR-IC	LDO, 1.65V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDK	-	XC6220D17BMR	LVR-IC	LDO, 1.75V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDL	-	XC6220D18BMR	LVR-IC	LDO, 1.85V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDM	-	XC6220D19BMR	LVR-IC	LDO, 1.95V±20mV, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDN	-	XC6220D20BMR	LVR-IC	LDO, 2.05V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDP	-	XC6220D21BMR	LVR-IC	LDO, 2.15V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDR	-	XC6220D22BMR	LVR-IC	LDO, 2.25V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDS	-	XC6220D23BMR	LVR-IC	LDO, 2.35V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDT	-	XC6220D24BMR	LVR-IC	LDO, 2.45V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDU	-	XC6220D25BMR	LVR-IC	LDO, 2.55V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDV	-	XC6220D26BMR	LVR-IC	LDO, 2.65V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDX	-	XC6220D27BMR	LVR-IC	LDO, 2.75V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDY	-	XC6220D28BMR	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HDZ	-	XC6220D29BMR	LVR-IC	LDO, 2.95V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE	-	74HC1G08GW	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a Nxp
HE	-	AAT3515IGV-2.63-C	Vdet-IC	2.63V±1.5%, -MR, ±Reset PPO, 140ms	SOT-23-5	28xf	VD21	6k Ant
HE	-	BU4813FWE	Vdet-IC	1.3V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HE	-	BU4813G	Vdet-IC	1.3V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HE	-	SN74AUP1G08DCK	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6g Ti
HE	-	SN74AUP1G08DRL	CMOS-Log	2-input AND gate	SOT-553	30	Log3	6g Ti
HE0	-	XC6220D301MR	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE1	-	XC6220D311MR	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE2	-	XC6220D321MR	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE3	-	XC6220D331MR	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE4	-	XC6220D341MR	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE5	-	XC6220D351MR	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE6	-	XC6220D361MR	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE7	-	XC6220D371MR	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE8	-	XC6220D381MR	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HE9	-	XC6220D391MR	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEA	-	XC6220D401MR	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEB	-	XC6220D411MR	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEC	-	XC6220D421MR	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HED	-	XC6220D431MR	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEE	-	XC6220D441MR	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEF	-	XC6220D451MR	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEH	-	XC6220D461MR	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEK	-	XC6220D471MR	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEL	-	XC6220D481MR	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEM	-	XC6220D491MR	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HEN	-	XC6220D501MR	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF	-	74HC1G14GW	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6a Nxp
HF	-	AAT3513IGV-2.63-C-C	Vdet-IC	2.63V±1.5%, ±Reset PPO	SOT-23-5	28xq	-	6k Ant
HF	-	BU4814FWE	Vdet-IC	1.4V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HF	-	BU4814G	Vdet-IC	1.4V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HF	-	SN74AUP1G14DCK	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6g Ti
HF	-	SN74AUP1G14DRL	CMOS-Log	Inverting Schmitt-trigger	SOT-553	30	Log7	6g Ti
HF	-	TC6501P095VCT	Tdet-IC	95°C±0.5°C, -Tover ODO, Hysteresis	SOT-23-5	28	-	6a Mcc
HF0	-	XC6220D30BMR	LVR-IC	LDO, 3.05V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF1	-	XC6220D31BMR	LVR-IC	LDO, 3.15V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF2	-	XC6220D32BMR	LVR-IC	LDO, 3.25V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF3	-	XC6220D33BMR	LVR-IC	LDO, 3.35V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF4	-	XC6220D34BMR	LVR-IC	LDO, 3.45V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF5	-	XC6220D35BMR	LVR-IC	LDO, 3.55V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF6	-	XC6220D36BMR	LVR-IC	LDO, 3.65V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF7	-	XC6220D37BMR	LVR-IC	LDO, 3.75V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF8	-	XC6220D38BMR	LVR-IC	LDO, 3.85V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HF9	-	XC6220D39BMR	LVR-IC	LDO, 3.95V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFA	-	XC6220D40BMR	LVR-IC	LDO, 4.05V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFB	-	XC6220D41BMR	LVR-IC	LDO, 4.15V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFC	-	XC6220D42BMR	LVR-IC	LDO, 4.25V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFD	-	XC6220D43BMR	LVR-IC	LDO, 4.35V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFE	-	XC6220D44BMR	LVR-IC	LDO, 4.45V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFF	-	XC6220D45BMR	LVR-IC	LDO, 4.55V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFH	-	XC6220D46BMR	LVR-IC	LDO, 4.65V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFK	-	XC6220D47BMR	LVR-IC	LDO, 4.75V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFL	-	XC6220D48BMR	LVR-IC	LDO, 4.85V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HFM	-	XC6220D49BMR	LVR-IC	LDO, 4.95V±1%, 1A, +CE, CL, PDR	SOT-25	28cx	VR4	6g Tor
HG	-	74HC1G32GW	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a Nxp





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HG	-	AAT3510IGV-3.08-C-C	Vdet-IC	3.08V±1.5%, -MR, -Reset PPO	SOT-23-5	28cp	VD17	6k Ant
HG	-	BU4815FWE	Vdet-IC	1.5V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HG	-	BU4815G	Vdet-IC	1.5V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HG	-	KRA557F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	TFSV	30	TD9	6a Kec
HG	-	SN74AUP1G32DCK	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6g Ti
HG	-	SN74AUP1G32DRL	CMOS-Log	2-input OR gate	SOT-553	30	Log4	6g Ti
HG	-	TC6501P105VCT	Tdet-IC	105°C±0.5°C, -Tover ODO, Hysteresis	SOT-23-5	28	-	6a Mcc
HH	-	74HC1G86GW	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a Nxp
HH	-	AAT3510IGV-4.38-C-C	Vdet-IC	4.38V±1.5%, -MR, -Reset PPO	SOT-23-5	28cp	VD17	6k Ant
HH	-	BU4816FWE	Vdet-IC	1.6V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HH	-	BU4816G	Vdet-IC	1.6V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HH	-	KRA558F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	TFSV	30	TD9	6a Kec
HH	-	SN74AUP1G57DCK	CMOS-Log	Configurable multiple-function gate	SC-70-5	28	Log36	6g Ti
HH	-	SN74AUP1G57DRL	CMOS-Log	Configurable multiple-function gate	SOT-553	30	Log36	6g Ti
HH	-	TC6501P115VCT	Tdet-IC	115°C±0.5°C, -Tover ODO, Hysteresis	SOT-23-5	28	-	6a Mcc
HI	-	AAT3515IGV-2.93-B	Vdet-IC	2.93V±1.5%, -MR, ±Reset PPO, 20ms	SOT-23-5	28xf	VD21	6k Ant
HJ	-	BU4817FWE	Vdet-IC	1.7V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HJ	-	BU4817G	Vdet-IC	1.7V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HJ	-	KRA559F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	TFSV	30	TD9	6a Kec
HJ	-	SN74AUP1G58DCK	CMOS-Log	Configurable multiple-function gate	SC-70-5	28	Log37	6g Ti
HJ	-	SN74AUP1G58DRL	CMOS-Log	Configurable multiple-function gate	SOT-553	30	Log37	6g Ti
HJ	-	TC6501P125VCT	Tdet-IC	125°C±0.5°C, -Tover ODO, Hysteresis	SOT-23-5	28	-	6a Mcc
HK	-	BU4818FWE	Vdet-IC	1.8V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HK	-	BU4818G	Vdet-IC	1.8V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HK	-	KRA560F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=4.7k	TFSV	30	TD9	6a Kec
HK	-	SN74AUP1G420DCK	CMOS-Log	Bus buffer inverted with 3-state output	SC-70-5	28	Log22	6g Ti
HL	-	74HC1G66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a Nxp
HL	-	BU4819FWE	Vdet-IC	1.9V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HL	-	BU4819G	Vdet-IC	1.9V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HL	-	KRA561F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=10k	TFSV	30	TD9	6a Kec
HL	-	R1112N401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HM	-	74HC1G125GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6a Nxp
HM	-	BU4820FWE	Vdet-IC	2.0V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HM	-	BU4820G	Vdet-IC	2.0V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HM	-	R1112N411B	LVR-IC	LDO, Low noise, 4.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HM	-	SN74AUP1G125DCK	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log14	6g Ti
HM	-	SN74AUP1G125DRL	CMOS-Log	Bus buffer gate with 3-state output	SOT-553	30	Log14	6g Ti
HN	-	74HC1G126GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6a Nxp
HN	-	BU4821FWE	Vdet-IC	2.1V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HN	-	BU4821G	Vdet-IC	2.1V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HN	-	KRA563F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=22k	TFSV	30	TD9	6a Kec
HN	-	R1112N421B	LVR-IC	LDO, Low noise, 4.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HN	-	SN74AUP1G126DCK	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log13	6g Ti
HN	-	SN74AUP1G126DRL	CMOS-Log	Bus buffer gate with 3-state output	SOT-553	30	Log13	6g Ti
HP	-	BU4822FWE	Vdet-IC	2.2V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HP	-	BU4822G	Vdet-IC	2.2V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HP	-	KRA564F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=47k	TFSV	30	TD9	6a Kec
HP	-	R1112N431B	LVR-IC	LDO, Low noise, 4.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HQ	-	BU4823FWE	Vdet-IC	2.3V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HQ	-	BU4823G	Vdet-IC	2.3V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HQ	-	R1112N441B	LVR-IC	LDO, Low noise, 4.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HR	-	BU4824FWE	Vdet-IC	2.4V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HR	-	BU4824G	Vdet-IC	2.4V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HR	-	R1112N451B	LVR-IC	LDO, Low noise, 4.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HS	-	BU4825FWE	Vdet-IC	2.5V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HS	-	BU4825G	Vdet-IC	2.5V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HS	-	R1112N461B	LVR-IC	LDO, Low noise, 4.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HT	-	BU4826FWE	Vdet-IC	2.6V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HT	-	BU4826G	Vdet-IC	2.6V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HT	-	R1112N471B	LVR-IC	LDO, Low noise, 4.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HT	-	SN74AUP1G06DCK	CMOS-Log	Inverter (ODO)	SC-70-5	28	Log19	6g Ti
HU	-	AAT3510IGV-2.93-C-C	Vdet-IC	2.93V±1.5%, -MR, -Reset PPO	SOT-23-5	28cp	VD17	6k Ant
HU	-	BU4827FWE	Vdet-IC	2.7V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HU	-	BU4827G	Vdet-IC	2.7V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HU	-	R1112N481B	LVR-IC	LDO, Low noise, 4.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
HU4	-	74HC1GU04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a Nxp
HV	-	AAT3510IGV-2.63-C-C	Vdet-IC	2.63V±1.5%, -MR, -Reset PPO	SOT-23-5	28cp	VD17	6k Ant
HV	-	BU4828FWE	Vdet-IC	2.8V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c Rhm
HV	-	BU4828G	Vdet-IC	2.8V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
HV	-	R1112N491B	LVR-IC	LDO, Low noise, 4.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric



**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



HV	-	SN74AUP1G07DCK	CMOS-Log	Noninverting buffer/driver (ODO)	SC-70-5	28	Log8	6g	Ti
HV	-	SN74AUP1G07DRL	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-553	30	Log8	6g	Ti
HV	-	TC6501P120VCT	Tdet-IC	120°C±0.5°C, -Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
HW	-	BU4829FWE	Vdet-IC	2.9V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
HW	-	BU4829G	Vdet-IC	2.9V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
HW	-	SN74AUP1G79DCK	CMOS-Log	Positive edge-triggered D-type flip-flop	SC-70-5	28	Log20	6g	Ti
HW	-	SN74AUP1G79DRL	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-553	30	Log20	6g	Ti
HW	-	TC7SH125FS	CMOS-Log	Bus buffer gate with 3-state output	SON-5	30	Log14	6a	Tos
HX	-	BU4830FWE	Vdet-IC	3.0V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
HX	-	BU4830G	Vdet-IC	3.0V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
HX	-	SN74AUP1G80DCK	CMOS-Log	Positive edge-triggered D-type flip-flop	SC-70-5	28	Log21	6g	Ti
HY	-	BU4831FWE	Vdet-IC	3.1V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
HY	-	BU4831G	Vdet-IC	3.1V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
HZ	-	BU4832FWE	Vdet-IC	3.2V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
HZ	-	BU4832G	Vdet-IC	3.2V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
I0	-	RT9167-15CBR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I1	-	RT9167-16CBR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I2	-	RT9167-17CBR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I3	-	RT9167-18CBR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I4	-	RT9167-19CBR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I5	-	RT9167-20CBR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I6	-	RT9167-21CBR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I7	-	RT9167-22CBR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I8	-	RT9167-23CBR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
I9	-	RT9167-24CBR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IA	-	RT9167-25CBR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IB	-	RT9167-26CBR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IC	-	RT9167-27CBR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
ID	-	RT9167-28CBR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IE	-	RT9167-29CBR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IF	-	RT9167-30CBR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IG	-	RT9167-31CBR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IH	-	RT9167-32CBR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IJ	-	RT9167-33CBR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IJ-	-	RT9167-33PBR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IK	-	RT9167-34CBR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IL	-	RT9167-35CBR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IM	-	RT9167-36CBR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IN	-	AAT3517IGV-2.63-C-C	Vdet-IC	2.63V±1.5%, -MR, -Reset PPO	SOT-23-5	28cp	VD17	6k	Ant
IN	-	RT9167-37CBR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IQ	-	AAT3517IGV-2.93-C-C	Vdet-IC	2.93V±1.5%, -MR, -Reset PPO	SOT-23-5	28cp	VD17	6k	Ant
IR	-	RT9167-40CBR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
IT	-	RT9167-42PBR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
JO	-	MC78PC50N	LVR-IC	LDO, LN, +CE, 5V±2.5%, 100mA	SOT-23-5	28cx	VR4	6b	Ons
J0	-	R111N501B	LVR-IC	LDO, Low noise, 5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
J0	-	RN5RG20AA	LVR-IC	Ext. transistor, 2V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
J0	-	RT9167A-15CB	LVR-IC	LDO, 1.5V±2%, 600mA, +CE	SOT-23-5	28vrnx	VR7	6g	Rct
J0-	-	RT9167A-15PB	LVR-IC	LDO, 1.5V±2%, 600mA, +CE	SOT-23-5	28vrnx	VR7	6g	Rct
J00	-	R1154N100B	LVR-IC	LDO, 10V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J001	-	RP113Q122B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J002	-	RP113Q132B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J003	-	RP113Q152B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J004	-	RP113Q182B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J005	-	RP113Q182B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J006	-	RP113Q192B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J007	-	RP113Q202B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J008	-	RP113Q212B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J009	-	RP113Q232B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J01	-	R1154N101B	LVR-IC	LDO, 10.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J010	-	RP113Q252B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J011	-	RP113Q262B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J012	-	RP113Q272B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J013	-	RP113Q282B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J014	-	RP113Q282B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J015	-	RP113Q292B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J016	-	RP113Q302B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J017	-	RP113Q312B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J018	-	RP113Q322B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J019	-	RP113Q332B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SC-88A	28cx	VR4	6m	Ric
J02	-	R1154N102B	LVR-IC	LDO, 10.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
J03	- R1154N103B	LVR-IC	LDO, 10.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J04	- R1154N104B	LVR-IC	LDO, 10.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J05	- R1154N105B	LVR-IC	LDO, 10.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J06	- R1154N106B	LVR-IC	LDO, 10.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J07	- R1154N107B	LVR-IC	LDO, 10.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J08	- R1154N108B	LVR-IC	LDO, 10.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J09	- R1154N109B	LVR-IC	LDO, 10.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J0A	- RP130N341A	LVR-IC	LDO, LN, -CE, 3.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0B	- RP130N351A	LVR-IC	LDO, LN, -CE, 3.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0C	- RP130N361A	LVR-IC	LDO, LN, -CE, 3.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0D	- RP130N371A	LVR-IC	LDO, LN, -CE, 3.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0E	- RP130N381A	LVR-IC	LDO, LN, -CE, 3.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0F	- RP130N391A	LVR-IC	LDO, LN, -CE, 3.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0G	- RP130N401A	LVR-IC	LDO, LN, -CE, 4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0H	- RP130N411A	LVR-IC	LDO, LN, -CE, 4.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0J	- RP130N421A	LVR-IC	LDO, LN, -CE, 4.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0K	- RP130N431A	LVR-IC	LDO, LN, -CE, 4.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0L	- RP130N441A	LVR-IC	LDO, LN, -CE, 4.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0M	- RP130N451A	LVR-IC	LDO, LN, -CE, 4.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0N	- RP130N461A	LVR-IC	LDO, LN, -CE, 4.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0P	- RP130N471A	LVR-IC	LDO, LN, -CE, 4.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0Q	- RP130N481A	LVR-IC	LDO, LN, -CE, 4.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0R	- RP130N491A	LVR-IC	LDO, LN, -CE, 4.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J0S	- RP130N501A	LVR-IC	LDO, LN, -CE, 5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1	- RN5RG21AA	LVR-IC	Ext. transistor, 2.1V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
J1	- RT9167A-16CB	LVR-IC	LDO, 1.6V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
J1	- TC7S200F	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6a	Tos
J1	- TC7S200FU	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	Tos
J10	- R1154N110B	LVR-IC	LDO, 11V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J11	- R1154N111B	LVR-IC	LDO, 11.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J12	- R1154N112B	LVR-IC	LDO, 11.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J13	- R1154N113B	LVR-IC	LDO, 11.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J14	- R1154N114B	LVR-IC	LDO, 11.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J15	- R1154N115B	LVR-IC	LDO, 11.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J15	- TK71215M	LVR-IC	LDO, 1.5V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J16	- R1154N116B	LVR-IC	LDO, 11.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J17	- R1154N117B	LVR-IC	LDO, 11.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J18	- R1154N118B	LVR-IC	LDO, 11.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J19	- R1154N119B	LVR-IC	LDO, 11.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J1A	- RP130N341B	LVR-IC	LDO, LN, +CE, 3.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1B	- RP130N351B	LVR-IC	LDO, LN, +CE, 3.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1C	- RP130N361B	LVR-IC	LDO, LN, +CE, 3.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1D	- RP130N371B	LVR-IC	LDO, LN, +CE, 3.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1E	- RP130N381B	LVR-IC	LDO, LN, +CE, 3.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1F	- RP130N391B	LVR-IC	LDO, LN, +CE, 3.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1G	- RP130N401B	LVR-IC	LDO, LN, +CE, 4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1H	- RP130N411B	LVR-IC	LDO, LN, +CE, 4.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1J	- RP130N421B	LVR-IC	LDO, LN, +CE, 4.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1K	- RP130N431B	LVR-IC	LDO, LN, +CE, 4.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1L	- RP130N441B	LVR-IC	LDO, LN, +CE, 4.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1M	- RP130N451B	LVR-IC	LDO, LN, +CE, 4.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1N	- RP130N461B	LVR-IC	LDO, LN, +CE, 4.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1P	- RP130N471B	LVR-IC	LDO, LN, +CE, 4.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1Q	- RP130N481B	LVR-IC	LDO, LN, +CE, 4.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1R	- RP130N491B	LVR-IC	LDO, LN, +CE, 4.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J1S	- RP130N501B	LVR-IC	LDO, LN, +CE, +CE, 5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2	- RN5RG22AA	LVR-IC	Ext. transistor, 2.2V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
J2	- RT9167A-17CB	LVR-IC	LDO, 1.7V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
J2	- TC7S208F	CMOS-Log	2-input AND gate	SSOP-5	28	Log3	6a	Tos
J2	- TC7S208FU	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	Tos
J20	- R1154N120B	LVR-IC	LDO, 12V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J20	- TK71220M	LVR-IC	LDO, 2.0V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J24	- R1154N001C	LVR-IC	LDO, Adjustable, 150mA, +CE	SOT-23-5	28vr	VR16	6g	Ric
J25	- R1154N025B	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J25	- TK71225M	LVR-IC	LDO, 2.5V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J26	- R1154N026B	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J27	- R1154N027B	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J27	- TK71227M	LVR-IC	LDO, 2.7V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J28	- R1154N028B	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J29	- R1154N029B	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
J2A	-	RP130N341D	LVR-IC	LDO, LN, +CE, CL, 3.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2B	-	RP130N351D	LVR-IC	LDO, LN, +CE, CL, 3.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2C	-	RP130N361D	LVR-IC	LDO, LN, +CE, CL, 3.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2D	-	RP130N371D	LVR-IC	LDO, LN, +CE, CL, 3.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2E	-	RP130N381D	LVR-IC	LDO, LN, +CE, CL, 3.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2F	-	RP130N391D	LVR-IC	LDO, LN, +CE, CL, 3.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2G	-	RP130N401D	LVR-IC	LDO, LN, +CE, CL, 4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2H	-	RP130N411D	LVR-IC	LDO, LN, +CE, CL, 4.1V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2J	-	RP130N421D	LVR-IC	LDO, LN, +CE, CL, 4.2V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2K	-	RP130N431D	LVR-IC	LDO, LN, +CE, CL, 4.3V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2L	-	RP130N441D	LVR-IC	LDO, LN, +CE, CL, 4.4V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2M	-	RP130N451D	LVR-IC	LDO, LN, +CE, CL, 4.5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2N	-	RP130N461D	LVR-IC	LDO, LN, +CE, CL, 4.6V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2P	-	RP130N471D	LVR-IC	LDO, LN, +CE, CL, 4.7V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2Q	-	RP130N481D	LVR-IC	LDO, LN, +CE, CL, 4.8V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2R	-	RP130N491D	LVR-IC	LDO, LN, +CE, CL, 4.9V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J2S	-	RP130N501D	LVR-IC	LDO, LN, +CE, CL, 5V±1%, 150mA	SOT-23-5	28cx	VR4	6g	Ric
J3	-	RN5RG23AA	LVR-IC	Ext. transistor, 2.3V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
J3	-	RT9167A-18CB	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
J3	-	TC7SZ02F	CMOS-Log	2-input NOR gate	SSOP-5	28	Log2	6a	Tos
J3	-	TC7SZ02FU	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	Tos
J3-	-	RT9167A-18PB	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
J3-	-	RT9167A-18GB	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
J30	-	R1154N030B	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J30	-	TK71230M	LVR-IC	LDO, 3.0V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J31	-	R1154N031B	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J32	-	R1154N032B	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J33	-	R1154N033B	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J34	-	R1154N034B	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J35	-	R1154N035B	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J35	-	TK71235M	LVR-IC	LDO, 3.5V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J36	-	OPA336NJ	Op-IC	Single-supply, CMOS, 2.3..5.5V, 115dB	SOT-23-5	28opa	OP1	6a	Bb
J36	-	R1154N036B	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J37	-	R1154N037B	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J38	-	R1154N038B	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J39	-	R1154N039B	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J4	-	RN5RG24AA	LVR-IC	Ext. transistor, 2.4V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
J4	-	RT9167A-19CB	LVR-IC	LDO, 1.9V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
J4	-	TC7SZ32F	CMOS-Log	2-input OR gate	SSOP-5	28	Log4	6a	Tos
J4	-	TC7SZ32FU	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	Tos
J40	-	R1154N040B	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J40	-	TK71240M	LVR-IC	LDO, 4.0V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J41	-	R1154N041B	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J42	-	R1154N042B	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J43	-	R1154N043B	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J44	-	R1154N044B	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J45	-	R1154N045B	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J45	-	TK71245M	LVR-IC	LDO, 4.5V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J46	-	R1154N046B	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J47	-	R1154N047B	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J47	-	TK71247M	LVR-IC	LDO, 4.7V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J48	-	R1154N048B	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J49	-	R1154N049B	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J5	-	RN5RG25AA	LVR-IC	Ext. transistor, 2.5V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
J5	-	RT9167A-20CB	LVR-IC	LDO, 2.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
J5	-	TC7SZ04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
J5	-	TC7SZ04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Tos
J5-	-	RT9167A-20PB	LVR-IC	LDO, 2.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
J50	-	R1154N050B	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J50	-	TK71250M	LVR-IC	LDO, 5.0V±1%, 160mA	SOT-23-5	28y3	VR24	6a	Tok
J51	-	R1154N051B	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J52	-	R1154N052B	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J53	-	R1154N053B	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J54	-	R1154N054B	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J55	-	R1154N055B	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J56	-	R1154N056B	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J57	-	R1154N057B	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J58	-	R1154N058B	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J59	-	R1154N059B	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g	Ric
J6	-	RN5RG26AA	LVR-IC	Ext. transistor, 2.6V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
J6	-	RT9167A-21CB	LVR-IC	LDO, 2.1V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
J6	-	TC7SZU04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a Tos
J6	-	TC7SZU04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a Tos
J60	-	R1154N060B	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J61	-	R1154N061B	LVR-IC	LDO, 6.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J62	-	R1154N062B	LVR-IC	LDO, 6.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J63	-	R1154N063B	LVR-IC	LDO, 6.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J64	-	R1154N064B	LVR-IC	LDO, 6.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J65	-	R1154N065B	LVR-IC	LDO, 6.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J66	-	R1154N066B	LVR-IC	LDO, 6.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J67	-	R1154N067B	LVR-IC	LDO, 6.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J68	-	R1154N068B	LVR-IC	LDO, 6.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J69	-	R1154N069B	LVR-IC	LDO, 6.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J7	-	RN5RG27AA	LVR-IC	Ext. transistor, 2.7V±2.5% 1A*	SOT-23-5	28vw	VR6	6g Ric
J7	-	RT9167A-22CB	LVR-IC	LDO, 2.2V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
J70	-	R1154N070B	LVR-IC	LDO, 7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J71	-	R1154N071B	LVR-IC	LDO, 7.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J72	-	R1154N072B	LVR-IC	LDO, 7.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J73	-	R1154N073B	LVR-IC	LDO, 7.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J74	-	R1154N074B	LVR-IC	LDO, 7.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J75	-	R1154N075B	LVR-IC	LDO, 7.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J76	-	R1154N076B	LVR-IC	LDO, 7.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J77	-	R1154N077B	LVR-IC	LDO, 7.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J78	-	R1154N078B	LVR-IC	LDO, 7.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J79	-	R1154N079B	LVR-IC	LDO, 7.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J8	-	RN5RG28AA	LVR-IC	Ext. transistor, 2.8V±2.5% 1A*	SOT-23-5	28vw	VR6	6g Ric
J8	-	RT9167A-23CB	LVR-IC	LDO, 2.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
J8	-	S91842DT-12	LVR-IC	LDO, LN, 1.2V±1.5%, 150mA, +CE, -Error,	SOT-23-5	28w	VR17	6k Vs
J80	-	R1154N080B	LVR-IC	LDO, 8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J81	-	R1154N081B	LVR-IC	LDO, 8.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J82	-	R1154N082B	LVR-IC	LDO, 8.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J83	-	R1154N083B	LVR-IC	LDO, 8.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J84	-	R1154N084B	LVR-IC	LDO, 8.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J85	-	R1154N085B	LVR-IC	LDO, 8.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J86	-	R1154N086B	LVR-IC	LDO, 8.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J87	-	R1154N087B	LVR-IC	LDO, 8.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J88	-	R1154N088B	LVR-IC	LDO, 8.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J89	-	R1154N089B	LVR-IC	LDO, 8.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J9	-	RN5RG29AA	LVR-IC	Ext. transistor, 2.9V±2.5% 1A*	SOT-23-5	28vw	VR6	6g Ric
J9	-	RT9167A-24CB	LVR-IC	LDO, 2.4V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
J9	-	TC7SB66FU	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a Tos
J90	-	R1154N090B	LVR-IC	LDO, 9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J91	-	R1154N091B	LVR-IC	LDO, 9.1V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J92	-	R1154N092B	LVR-IC	LDO, 9.2V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J93	-	R1154N093B	LVR-IC	LDO, 9.3V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J94	-	R1154N094B	LVR-IC	LDO, 9.4V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J95	-	R1154N095B	LVR-IC	LDO, 9.5V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J96	-	R1154N096B	LVR-IC	LDO, 9.6V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J97	-	R1154N097B	LVR-IC	LDO, 9.7V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J98	-	R1154N098B	LVR-IC	LDO, 9.8V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
J99	-	R1154N099B	LVR-IC	LDO, 9.9V±2%, 150mA, +CE	SOT-23-5	28vrd	VR4	6g Ric
JA	-	BU4833FWE	Vdet-IC	3.3V±1%, -Reset ODO	VSOF-5	30vk	VD6	6c Rhm
JA	-	BU4833G	Vdet-IC	3.3V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
JA	-	IDT74ALVCH1G00DY	CMOS-Log	2-input NAND gate	S05-1	28	Log1	6g ldt
JA	-	KRC651F	Si-nprn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	TFSV	30	TD6	6a Kec
JA	-	RT9167A-25CB	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
JA	-	TC6502P045VCT	Tdet-IC	45°C±0.5°C, +Tover ODO, Hysteresis	SOT-23-5	28	-	6a Mcc
JA=	-	RT9167A-25GB	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
JA2	-	S-80141ALMC-JA2-T2	Vdet-IC	4.1V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a Sii
JA3	-	S-80142ALMC-JA3-T2	Vdet-IC	4.2V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a Sii
JA4	-	S-80143ALMC-JA4-T2	Vdet-IC	4.3V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a Sii
JA5	-	S-80144ALMC-JA5-T2	Vdet-IC	4.4V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a Sii
JA6	-	S-80145ALMC-JA6-T2	Vdet-IC	4.5V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a Sii
JA7	-	S-80146ALMC-JA7-T2	Vdet-IC	4.6V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a Sii
JA8	-	S-80147ALMC-JA8-T2	Vdet-IC	4.7V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a Sii
JA9	-	S-80148ALMC-JA9-T2	Vdet-IC	4.8V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a Sii
JAA	-	RP171N121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
JAB	-	RP171N121B5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
JAC	-	RP171N131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
JAD	-	RP171N141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JAE	-	RP171N151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAF	-	RP171N161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAG	-	RP171N171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAH	-	RP171N181B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAH	-	S-80122ALMC-JAH-T2	Vdet-IC	2.2V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAI	-	S-80123ALMC-JAI-T2	Vdet-IC	2.3V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAJ	-	RP171N181B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAJ	-	S-80124ALMC-JAJ-T2	Vdet-IC	2.4V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAK	-	RP171N191B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAK	-	S-80125ALMC-JAK-T2	Vdet-IC	2.5V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAL	-	RP171N201B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAL	-	S-80126ALMC-JAL-T2	Vdet-IC	2.6V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAM	-	RP171N211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAM	-	S-80127ALMC-JAM-T2	Vdet-IC	2.7V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAN	-	RP171N221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAN	-	S-80128ALMC-JAN-T2	Vdet-IC	2.8V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAO	-	S-80129ALMC-JAO-T2	Vdet-IC	2.9V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAP	-	RP171N231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAP	-	S-80130ALMC-JAP-T2	Vdet-IC	3.0V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAQ	-	RP171N241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAQ	-	S-80131ALMC-JAQ-T2	Vdet-IC	3.1V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAR	-	RP171N251B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAR	-	S-80132ALMC-JAR-T2	Vdet-IC	3.2V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAS	-	RP171N261B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAS	-	S-80133ALMC-JAS-T2	Vdet-IC	3.3V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAT	-	RP171N271B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAT	-	S-80134ALMC-JAT-T2	Vdet-IC	3.4V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAU	-	RP171N281B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAU	-	S-80135ALMC-JAU-T2	Vdet-IC	3.5V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAV	-	RP171N281B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAV	-	S-80136ALMC-JAV-T2	Vdet-IC	3.6V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAW	-	RP171N291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAW	-	S-80137ALMC-JAW-T2	Vdet-IC	3.7V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAX	-	RP171N301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAX	-	S-80138ALMC-JAX-T2	Vdet-IC	3.8V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAY	-	RP171N311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAY	-	S-80139ALMC-JAY-T2	Vdet-IC	3.9V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JAZ	-	RP171N321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JAZ	-	S-80140ALMC-JAZ-T2	Vdet-IC	4.0V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JB	-	BU4834FWE	Vdet-IC	3.4V±1%, -Reset ODO	VSOFF-5	30vx	VD6	6c	Rhm
JB	-	BU4834G	Vdet-IC	3.4V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JB	-	IDT74ALVCH1G02DY	CMOS-Log	2-input NOR gate	S05-1	28	Log2	6g	Idt
JB	-	KRC652F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	TFVS	30	TD6	6a	Rect
JB	-	RT9167A-26CB	LVR-IC	LDO, 2.6V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Kec
JB	-	TC7SZ125F	CMOS-Log	Bus buffer gate with 3-state output	SSOP-5	28	Log14	6a	Tos
JB	-	TC7SZ125FU	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log14	6a	Tos
JBA	-	RP171N121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBA	-	S-80149ALMC-JBA-T2	Vdet-IC	4.9V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBB	-	RP171N121D5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBB	-	S-80150ALMC-JBB-T2	Vdet-IC	5.0V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBC	-	RP171N131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBC	-	S-80151ALMC-JBC-T2	Vdet-IC	5.1V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBD	-	RP171N141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBD	-	S-80152ALMC-JBD-T2	Vdet-IC	5.2V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBE	-	RP171N151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBE	-	S-80153ALMC-JBE-T2	Vdet-IC	5.3V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBF	-	RP171N161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBF	-	S-80154ALMC-JBF-T2	Vdet-IC	5.4V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBG	-	RP171N171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBG	-	S-80155ALMC-JBG-T2	Vdet-IC	5.5V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBH	-	RP171N181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBH	-	S-80156ALMC-JBH-T2	Vdet-IC	5.6V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBI	-	S-80157ALMC-JBI-T2	Vdet-IC	5.7V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBJ	-	RP171N181D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBJ	-	S-80158ALMC-JBJ-T2	Vdet-IC	5.8V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBK	-	RP171N191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBK	-	S-80159ALMC-JBK-T2	Vdet-IC	5.9V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBL	-	RP171N201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBL	-	S-80160ALMC-JBL-T2	Vdet-IC	6.0V±2%, -Reset PPO, Td=50ms	SOT-23-5	28yd	VD4	6a	Sii
JBM	-	RP171N211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JBN	-	RP171N221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBP	-	RP171N231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBQ	-	RP171N241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBR	-	RP171N251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBS	-	RP171N261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBT	-	RP171N271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBU	-	RP171N281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBV	-	RP171N281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBW	-	RP171N291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBX	-	RP171N301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBY	-	RP171N311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JBZ	-	RP171N321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
JC	-	BU4835FWE	Vdet-IC	3.5V±1%, -Reset ODO	VSOF-5	30vk	VD6	6c	Rhm
JC	-	BU4835G	Vdet-IC	3.5V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JC	-	IDT74ALVCH1G04DY	CMOS-Log	Inverter	SO5-1	28	Log6	6g	Idt
JC	-	KRC653F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	TFVS	30	TD6	6a	Kec
JC	-	RT9167A-27CB	LVR-IC	LDO, 2.7V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JC	-	TC6502P065VCT	Tdet-IC	65°C±0.5°C, +Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Moc
JC	-	TC7SZ126F	CMOS-Log	Bus buffer gate with 3-state output	SSOP-5	28	Log13	6a	Tos
JC	-	TC7SZ126FU	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log13	6a	Tos
JC2	-	S-80141ANMC-JC2-T2	Vdet-IC	4.1V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JC3	-	S-80142ANMC-JC3-T2	Vdet-IC	4.2V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JC4	-	S-80143ANMC-JC4-T2	Vdet-IC	4.3V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JC5	-	S-80144ANMC-JC5-T2	Vdet-IC	4.4V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JC6	-	S-80145ANMC-JC6-T2	Vdet-IC	4.5V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JC7	-	S-80146ANMC-JC7-T2	Vdet-IC	4.6V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JC8	-	S-80147ANMC-JC8-T2	Vdet-IC	4.7V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JC9	-	S-80148ANMC-JC9-T2	Vdet-IC	4.8V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCH	-	S-80122ANMC-JCH-T2	Vdet-IC	2.2V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCI	-	S-80123ANMC-JCI-T2	Vdet-IC	2.3V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCJ	-	S-80124ANMC-JCJ-T2	Vdet-IC	2.4V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCK	-	S-80125ANMC-JCK-T2	Vdet-IC	2.5V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCL	-	S-80126ANMC-JCL-T2	Vdet-IC	2.6V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCM	-	S-80127ANMC-JCM-T2	Vdet-IC	2.7V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCN	-	S-80128ANMC-JCN-T2	Vdet-IC	2.8V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCO	-	S-80129ANMC-JCO-T2	Vdet-IC	2.9V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCP	-	S-80130ANMC-JCP-T2	Vdet-IC	3.0V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCQ	-	S-80131ANMC-JCQ-T2	Vdet-IC	3.1V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCR	-	S-80132ANMC-JCR-T2	Vdet-IC	3.2V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCS	-	S-80133ANMC-JCS-T2	Vdet-IC	3.3V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCT	-	S-80134ANMC-JCT-T2	Vdet-IC	3.4V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCU	-	S-80135ANMC-JCU-T2	Vdet-IC	3.5V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCV	-	S-80136ANMC-JCV-T2	Vdet-IC	3.6V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCW	-	S-80137ANMC-JCW-T2	Vdet-IC	3.7V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCX	-	S-80138ANMC-JCX-T2	Vdet-IC	3.8V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCY	-	S-80139ANMC-JCY-T2	Vdet-IC	3.9V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JCZ	-	S-80140ANMC-JCZ-T2	Vdet-IC	4.0V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JD	-	BU4836FWE	Vdet-IC	3.6V±1%, -Reset ODO	VSOF-5	30vk	VD6	6c	Rhm
JD	-	BU4836G	Vdet-IC	3.6V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JD	-	IDT74ALVCH1GU04DY	CMOS-Log	Inverter	SO5-1	28	Log6	6g	Idt
JD	-	KRC654F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	TFVS	30	TD6	6a	Kec
JD	-	RT9167A-30CB	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JD	-	TC6502P075VCT	Tdet-IC	75°C±0.5°C, +Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Moc
JD	-	RT9167A-30PB	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JD=	-	RT9167A-30GB	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JDA	-	S-80149ANMC-JDA-T2	Vdet-IC	4.9V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDB	-	S-80150ANMC-JDB-T2	Vdet-IC	5.0V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDC	-	S-80151ANMC-JDC-T2	Vdet-IC	5.1V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDD	-	S-80152ANMC-JDD-T2	Vdet-IC	5.2V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDE	-	S-80153ANMC-JDE-T2	Vdet-IC	5.3V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDF	-	S-80154ANMC-JDF-T2	Vdet-IC	5.4V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDG	-	S-80155ANMC-JDG-T2	Vdet-IC	5.5V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDH	-	S-80156ANMC-JDH-T2	Vdet-IC	5.6V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDI	-	S-80157ANMC-JDI-T2	Vdet-IC	5.7V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDJ	-	S-80158ANMC-JDJ-T2	Vdet-IC	5.8V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDK	-	S-80159ANMC-JDK-T2	Vdet-IC	5.9V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JDL	-	S-80160ANMC-JDL-T2	Vdet-IC	6.0V±2%, -Reset ODO, Td=50ms	SOT-23-5	28yd	VD1	6a	Sii
JE	-	BU4837FWE	Vdet-IC	3.7V±1%, -Reset ODO	VSOF-5	30vk	VD6	6c	Rhm
JE	-	BU4837G	Vdet-IC	3.7V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JE	-	IDT74ALVCH1G08DY	CMOS-Log	2-input AND gate	SO5-1	28	Log3	6g	Idt



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JE	-	RT9167A-29CB	LVR-IC	LDO, 2.9V±2%, 600mA, +CE	SOT-23-5	28vr <sub>x</sub>	VR7	6g	Rct
JE	-	TC7S205F	CMOS-Log	Inverter (ODO)	SSOP-5	28	Log19	6a	Tos
JE	-	TC7S205FU	CMOS-Log	Inverter (ODO)	SC-70-5	28	Log19	6a	Tos
JE	-	RT9167A-29PB	LVR-IC	LDO, 2.9V±2%, 600mA, +CE	SOT-23-5	28vr <sub>x</sub>	VR7	6g	Rct
JE2	-	S-80141BLMC-JE2-T2	Vdet-IC	4.1V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JE3	-	S-80142BLMC-JE3-T2	Vdet-IC	4.2V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JE4	-	S-80143BLMC-JE4-T2	Vdet-IC	4.3V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JE5	-	S-80144BLMC-JE5-T2	Vdet-IC	4.4V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JE6	-	S-80145BLMC-JE6-T2	Vdet-IC	4.5V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JE7	-	S-80146BLMC-JE7-T2	Vdet-IC	4.6V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JE8	-	S-80147BLMC-JE8-T2	Vdet-IC	4.7V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JE9	-	S-80148BLMC-JE9-T2	Vdet-IC	4.8V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEH	-	S-80122BLMC-JEH-T2	Vdet-IC	2.2V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEI	-	S-80123BLMC-JEI-T2	Vdet-IC	2.3V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEJ	-	S-80124BLMC-JEJ-T2	Vdet-IC	2.4V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEK	-	S-80125BLMC-JEK-T2	Vdet-IC	2.5V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEL	-	S-80126BLMC-JEL-T2	Vdet-IC	2.6V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEM	-	S-80127BLMC-JEM-T2	Vdet-IC	2.7V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEN	-	S-80128BLMC-JEN-T2	Vdet-IC	2.8V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEO	-	S-80129BLMC-JEO-T2	Vdet-IC	2.9V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEP	-	S-80130BLMC-JEP-T2	Vdet-IC	3.0V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEQ	-	S-80131BLMC-JEQ-T2	Vdet-IC	3.1V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JER	-	S-80132BLMC-JER-T2	Vdet-IC	3.2V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JES	-	S-80133BLMC-JES-T2	Vdet-IC	3.3V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JET	-	S-80134BLMC-JET-T2	Vdet-IC	3.4V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEU	-	S-80135BLMC-JEU-T2	Vdet-IC	3.5V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEV	-	S-80136BLMC-JEV-T2	Vdet-IC	3.6V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEW	-	S-80137BLMC-JEW-T2	Vdet-IC	3.7V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEX	-	S-80138BLMC-JEX-T2	Vdet-IC	3.8V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEY	-	S-80139BLMC-JEY-T2	Vdet-IC	3.9V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JEZ	-	S-80140BLMC-JEZ-T2	Vdet-IC	4.0V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JF	-	BU483FWE	Vdet-IC	3.8V±1%, -Reset ODO	VSO <sub>F</sub> -5	30vk	VD6	6c	Rhm
JF	-	BU4838G	Vdet-IC	3.8V±1%, -Reset ODO	SSOP-5	28v <sub>dm</sub>	VD6	6c	Rhm
JF	-	IDT74ALVCH1G14DY	CMOS-Log	Inverting Schmitt-trigger	SO5-1	28	Log7	6g	Idt
JF	-	RT9167A-28CB	LVR-IC	LDO, 2.8V±2%, 600mA, +CE	SOT-23-5	28vr <sub>x</sub>	VR7	6g	Rct
JF	-	TC6502P095VCT	Tdet-IC	95°C±0.5°C, +Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
JF	-	TC7SB384FU	CMOS-Log	Bilateral analogic switch	SOT-353	28	Log86	6a	Tos
JF-	-	RT9167A-28PB	LVR-IC	LDO, 2.8V±2%, 600mA, +CE	SOT-23-5	28vr <sub>x</sub>	VR7	6g	Rct
JFA	-	S-80149BLMC-JFA-T2	Vdet-IC	4.9V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFB	-	S-80150BLMC-JFB-T2	Vdet-IC	5.0V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFC	-	S-80151BLMC-JFC-T2	Vdet-IC	5.1V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFD	-	S-80152BLMC-JFD-T2	Vdet-IC	5.2V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFE	-	S-80153BLMC-JFE-T2	Vdet-IC	5.3V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFF	-	S-80154BLMC-JFF-T2	Vdet-IC	5.4V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFG	-	S-80155BLMC-JFG-T2	Vdet-IC	5.5V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFH	-	S-80156BLMC-JFH-T2	Vdet-IC	5.6V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFI	-	S-80157BLMC-JFI-T2	Vdet-IC	5.7V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFJ	-	S-80158BLMC-JFJ-T2	Vdet-IC	5.8V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFK	-	S-80159BLMC-JFK-T2	Vdet-IC	5.9V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JFL	-	S-80160BLMC-JFL-T2	Vdet-IC	6.0V±2%, -Reset PPO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD4	6a	Sii
JG	-	BU4839FWE	Vdet-IC	3.9V±1%, -Reset ODO	VSO <sub>F</sub> -5	30vk	VD6	6c	Rhm
JG	-	BU4839G	Vdet-IC	3.9V±1%, -Reset ODO	SSOP-5	28v <sub>dm</sub>	VD6	6c	Rhm
JG	-	IDT74ALVCH1G32DY	CMOS-Log	2-input OR gate	SO5-1	28	Log4	6g	Idt
JG	-	KRC657F	Si-npr-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	TFSV	30	TD6	6a	Kec
JG	-	RT9167A-31CB	LVR-IC	LDO, 3.1V±2%, 600mA, +CE	SOT-23-5	28vr <sub>x</sub>	VR7	6g	Rct
JG-	-	RT9167A-31PB	LVR-IC	LDO, 3.1V±2%, 600mA, +CE	SOT-23-5	28vr <sub>x</sub>	VR7	6g	Rct
JG2	-	S-80141BNMC-JG2-T2	Vdet-IC	4.1V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JG3	-	S-80142BNMC-JG3-T2	Vdet-IC	4.2V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JG4	-	S-80143BNMC-JG4-T2	Vdet-IC	4.3V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JG5	-	S-80144BNMC-JG5-T2	Vdet-IC	4.4V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JG6	-	S-80145BNMC-JG6-T2	Vdet-IC	4.5V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JG7	-	S-80146BNMC-JG7-T2	Vdet-IC	4.6V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JG8	-	S-80147BNMC-JG8-T2	Vdet-IC	4.7V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JG9	-	S-80148BNMC-JG9-T2	Vdet-IC	4.8V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JGH	-	S-80122BNMC-JGH-T2	Vdet-IC	2.2V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JGI	-	S-80123BNMC-JGI-T2	Vdet-IC	2.3V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JGJ	-	S-80124BNMC-JGJ-T2	Vdet-IC	2.4V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JGK	-	S-80125BNMC-JGK-T2	Vdet-IC	2.5V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JGL	-	S-80126BNMC-JGL-T2	Vdet-IC	2.6V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii
JGM	-	S-80127BNMC-JGM-T2	Vdet-IC	2.7V±2%, -Reset ODO, Td=100ms	SOT-23-5	28y <sub>d</sub>	VD1	6a	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JGN	-	S-80128BNMC-JGN-T2	Vdet-IC	2.8V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGO	-	S-80129BNMC-JGO-T2	Vdet-IC	2.9V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGP	-	S-80130BNMC-JGP-T2	Vdet-IC	3.0V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGQ	-	S-80131BNMC-JGQ-T2	Vdet-IC	3.1V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGR	-	S-80132BNMC-JGR-T2	Vdet-IC	3.2V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGS	-	S-80133BNMC-JGS-T2	Vdet-IC	3.3V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGT	-	S-80134BNMC-JGT-T2	Vdet-IC	3.4V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGU	-	S-80135BNMC-JGU-T2	Vdet-IC	3.5V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGV	-	S-80136BNMC-JGV-T2	Vdet-IC	3.6V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGW	-	S-80137BNMC-JGW-T2	Vdet-IC	3.7V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGX	-	S-80138BNMC-JGX-T2	Vdet-IC	3.8V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGY	-	S-80139BNMC-JGY-T2	Vdet-IC	3.9V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JGZ	-	S-80140BNMC-JGZ-T2	Vdet-IC	4.0V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JH	-	BU4840FWE	Vdet-IC	4.0V±1%, -Reset ODO	VSOF-5	30vk	VD6	6c	Rhm
JH	-	BU4840G	Vdet-IC	4.0V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JH	-	IDT74ALVCH1G86DY	CMOS-Log	2-input EXCLUSIVE-OR gate	S05-1	28	Log5	6g	ldt
JH	-	KRC658F	Si-nprn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	TFSV	30	TD6	6a	Kec
JH	-	RT9167A-32CB	LVR-IC	LDO, 3.2V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JH	-	TC6502P115VCT	Tdet-IC	115°C±0.5°C, +Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
JHA	-	S-80149BNMC-JHA-T2	Vdet-IC	4.9V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHB	-	S-80150BNMC-JHB-T2	Vdet-IC	5.0V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHC	-	S-80151BNMC-JHC-T2	Vdet-IC	5.1V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHD	-	S-80152BNMC-JHD-T2	Vdet-IC	5.2V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHE	-	S-80153BNMC-JHE-T2	Vdet-IC	5.3V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHF	-	S-80154BNMC-JHF-T2	Vdet-IC	5.4V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHG	-	S-80155BNMC-JHG-T2	Vdet-IC	5.5V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHH	-	S-80156BNMC-JHH-T2	Vdet-IC	5.6V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHI	-	S-80157BNMC-JHI-T2	Vdet-IC	5.7V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHJ	-	S-80158BNMC-JHJ-T2	Vdet-IC	5.8V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHK	-	S-80159BNMC-JHK-T2	Vdet-IC	5.9V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JHL	-	S-80160BNMC-JHL-T2	Vdet-IC	6.0V±2%, -Reset ODO, Td=100ms	SOT-23-5	28yd	VD1	6a	Sii
JI2	-	S-80141CLMC-JI2-T2	Vdet-IC	4.1V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JI3	-	S-80142CLMC-JI3-T2	Vdet-IC	4.2V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JI4	-	S-80143CLMC-JI4-T2	Vdet-IC	4.3V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JI5	-	S-80144CLMC-JI5-T2	Vdet-IC	4.4V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JI6	-	S-80145CLMC-JI6-T2	Vdet-IC	4.5V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JI7	-	S-80146CLMC-JI7-T2	Vdet-IC	4.6V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JI8	-	S-80147CLMC-JI8-T2	Vdet-IC	4.7V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JI9	-	S-80148CLMC-JI9-T2	Vdet-IC	4.8V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIH	-	S-80122CLMC-JIH-T2	Vdet-IC	2.2V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JII	-	S-80123CLMC-JII-T2	Vdet-IC	2.3V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIJ	-	S-80124CLMC-JIJ-T2	Vdet-IC	2.4V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIK	-	S-80125CLMC-JIK-T2	Vdet-IC	2.5V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIL	-	S-80126CLMC-JIL-T2	Vdet-IC	2.6V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIM	-	S-80127CLMC-JIM-T2	Vdet-IC	2.7V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIN	-	S-80128CLMC-JIN-T2	Vdet-IC	2.8V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIO	-	S-80129CLMC-JIO-T2	Vdet-IC	2.9V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIP	-	S-80130CLMC-JIP-T2	Vdet-IC	3.0V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIQ	-	S-80131CLMC-JIQ-T2	Vdet-IC	3.1V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIR	-	S-80132CLMC-JIR-T2	Vdet-IC	3.2V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIS	-	S-80133CLMC-JIS-T2	Vdet-IC	3.3V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIT	-	S-80134CLMC-JIT-T2	Vdet-IC	3.4V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIU	-	S-80135CLMC-JIU-T2	Vdet-IC	3.5V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIV	-	S-80136CLMC-JIV-T2	Vdet-IC	3.6V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIW	-	S-80137CLMC-JIW-T2	Vdet-IC	3.7V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIX	-	S-80138CLMC-JIX-T2	Vdet-IC	3.8V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIY	-	S-80139CLMC-JIY-T2	Vdet-IC	3.9V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JIZ	-	S-80140CLMC-JIZ-T2	Vdet-IC	4.0V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJ	-	BU4841FWE	Vdet-IC	4.1V±1%, -Reset ODO	VSOF-5	30vk	VD6	6c	Rhm
JJ	-	BU4841G	Vdet-IC	4.1V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JJ	-	KRC659F	Si-nprn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	TFSV	30	TD6	6a	Kec
JJ	-	RT9167A-33CB	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JJ	-	TC6502P125VCT	Tdet-IC	125°C±0.5°C, +Tover ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
JJ	-	RT9167A-33PB	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JJ	-	RT9167A-33GB	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JJA	-	S-80149CLMC-JJA-T2	Vdet-IC	4.9V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJB	-	S-80150CLMC-JJB-T2	Vdet-IC	5.0V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJC	-	S-80151CLMC-JJC-T2	Vdet-IC	5.1V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJD	-	S-80152CLMC-JJD-T2	Vdet-IC	5.2V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJE	-	S-80153CLMC-JJE-T2	Vdet-IC	5.3V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JJF	-	S-80154CLMC-JJF-T2	Vdet-IC	5.4V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJG	-	S-80155CLMC-JJG-T2	Vdet-IC	5.5V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJH	-	S-80156CLMC-JJH-T2	Vdet-IC	5.6V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJI	-	S-80157CLMC-JJI-T2	Vdet-IC	5.7V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJJ	-	S-80158CLMC-JJJ-T2	Vdet-IC	5.8V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJK	-	S-80159CLMC-JJK-T2	Vdet-IC	5.9V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JJL	-	S-80160CLMC-JJL-T2	Vdet-IC	6.0V±2%, -Reset PPO, Td=200ms	SOT-23-5	28yd	VD4	6a	Sii
JK	-	BU4842FWE	Vdet-IC	4.2V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
JK	-	BU4842G	Vdet-IC	4.2V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JK	-	KRC660F	Si-nprn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=4.7k	TFSV	30	TD6	6a	Kec
JK	-	RT9167A-34CB	LVR-IC	LDO, 3.4V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JK	-	TC7SB385FU	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Tos
JK2	-	S-80141CNMC-JK2-T2	Vdet-IC	4.1V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JK3	-	S-80142CNMC-JK3-T2	Vdet-IC	4.2V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JK4	-	S-80143CNMC-JK4-T2	Vdet-IC	4.3V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JK5	-	S-80144CNMC-JK5-T2	Vdet-IC	4.4V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JK6	-	S-80145CNMC-JK6-T2	Vdet-IC	4.5V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JK7	-	S-80146CNMC-JK7-T2	Vdet-IC	4.6V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JK8	-	S-80147CNMC-JK8-T2	Vdet-IC	4.7V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JK9	-	S-80148CNMC-JK9-T2	Vdet-IC	4.8V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKH	-	S-80122CNMC-JKH-T2	Vdet-IC	2.2V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKI	-	S-80123CNMC-JKI-T2	Vdet-IC	2.3V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKJ	-	S-80124CNMC-JKJ-T2	Vdet-IC	2.4V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKK	-	S-80125CNMC-JKK-T2	Vdet-IC	2.5V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKL	-	S-80126CNMC-JKL-T2	Vdet-IC	2.6V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKM	-	S-80127CNMC-JKM-T2	Vdet-IC	2.7V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKN	-	S-80128CNMC-JKN-T2	Vdet-IC	2.8V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKO	-	S-80129CNMC-JKO-T2	Vdet-IC	2.9V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKP	-	S-80130CNMC-JKP-T2	Vdet-IC	3.0V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKQ	-	S-80131CNMC-JKQ-T2	Vdet-IC	3.1V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKR	-	S-80132CNMC-JKR-T2	Vdet-IC	3.2V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKS	-	S-80133CNMC-JKS-T2	Vdet-IC	3.3V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKT	-	S-80134CNMC-JKT-T2	Vdet-IC	3.4V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKU	-	S-80135CNMC-JKU-T2	Vdet-IC	3.5V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKV	-	S-80136CNMC-JKV-T2	Vdet-IC	3.6V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKW	-	S-80137CNMC-JKW-T2	Vdet-IC	3.7V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKX	-	S-80138CNMC-JKX-T2	Vdet-IC	3.8V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKY	-	S-80139CNMC-JKY-T2	Vdet-IC	3.9V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JKZ	-	S-80140CNMC-JKZ-T2	Vdet-IC	4.0V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JL	-	BU4843FWE	Vdet-IC	4.3V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
JL	-	BU4843G	Vdet-IC	4.3V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JL	-	KRC661F	Si-nprn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=10k	TFSV	30	TD6	6a	Kec
JL	-	R1112N501B	LVR-IC	LDO, Low noise, 5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
JL	-	RT9167A-35CB	LVR-IC	LDO, 3.5V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JL	-	RT9167A-35PB	LVR-IC	LDO, 3.5V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JLA	-	S-80149CNMC-JLA-T2	Vdet-IC	4.9V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLB	-	S-80150CNMC-JLB-T2	Vdet-IC	5.0V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLC	-	S-80151CNMC-JLC-T2	Vdet-IC	5.1V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLD	-	S-80152CNMC-JLD-T2	Vdet-IC	5.2V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLE	-	S-80153CNMC-JLE-T2	Vdet-IC	5.3V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLF	-	S-80154CNMC-JLF-T2	Vdet-IC	5.4V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLG	-	S-80155CNMC-JLG-T2	Vdet-IC	5.5V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLH	-	S-80156CNMC-JLH-T2	Vdet-IC	5.6V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLI	-	S-80157CNMC-JLI-T2	Vdet-IC	5.7V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLJ	-	S-80158CNMC-JLJ-T2	Vdet-IC	5.8V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLK	-	S-80159CNMC-JLK-T2	Vdet-IC	5.9V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JLL	-	S-80160CNMC-JLL-T2	Vdet-IC	6.0V±2%, -Reset ODO, Td=200ms	SOT-23-5	28yd	VD1	6a	Sii
JM	-	BU4844FWE	Vdet-IC	4.4V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
JM	-	BU4844G	Vdet-IC	4.4V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JM	-	IDT74ALVCH1G125DY	CMOS-Log	Bus buffer gate with 3-state output	S05-1	28	Log14	6g	Idt
JM	-	RT9167A-36CB	LVR-IC	LDO, 3.6V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JN	-	AAT3515IGV-3.08-C	Vdet-IC	3.08V±1.5%, -MR, +Reset PPO, 140ms	SOT-23-5	28xf	VD21	6k	Ant
JN	-	BU4845FWE	Vdet-IC	4.5V±1%, -Reset ODO	VSOFF-5	30vk	VD6	6c	Rhm
JN	-	BU4845G	Vdet-IC	4.5V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c	Rhm
JN	-	IDT74ALVCH1G126DY	CMOS-Log	Bus buffer gate with 3-state output	S05-1	28	Log13	6g	Idt
JN	-	KRC663F	Si-nprn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=22k	TFSV	30	TD6	6a	Kec
JN	-	RT9167A-37CB	LVR-IC	LDO, 3.7V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
JN	-	TC7SBL384AFU	CMOS-Log	Bilateral analogic switch with level shifting	SOT-353	28	Log86	6a	Tos
JO	-	AAT3512IGV-2.63-C-C	Vdet-IC	2.63V±1.5%, -MR, +Reset PPO	SOT-23-5	28cp	VD17	6k	Ant
JO	-	TC7SBL384CFU	CMOS-Log	Bilateral analogic switch with level shifting	SOT-353	28	Log86	6a	Tos



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
JP	-	BU4846FWE	Vdet-IC	4.6V±1%, -Reset ODO	VSOE-5	30vk	VD6	6c Rhm
JP	-	BU4846G	Vdet-IC	4.6V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
JP	-	KRC664F	Si-nprn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=47k	TFSV	30	TD6	6a Kec
JP	-	RT9167A-38CB	LVR-IC	LDO, 3.8V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
JQ	-	BU4847FWE	Vdet-IC	4.7V±1%, -Reset ODO	VSOE-5	30vk	VD6	6c Rhm
JQ	-	BU4847G	Vdet-IC	4.7V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
JR	-	BU4848FWE	Vdet-IC	4.8V±1%, -Reset ODO	VSOE-5	30vk	VD6	6c Rhm
JR	-	BU4848G	Vdet-IC	4.8V±1%, -Reset ODO	SSOP-5	28vdm	VD6	6c Rhm
JR	-	IDT74ALVCH1G79DY	CMOS-Log	Positive edge-triggered D-type flip-flop	SO5-1	28	Log20	6g Idt
JS	-	BU4909FWE	Vdet-IC	0.9V±1%, +Reset PPO	VSOE-5	30vk	VD7	6c Rhm
JS	-	BU4909G	Vdet-IC	0.9V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
JS	-	TC7SBD384AFU	CMOS-Log	Bilateral analogic switch with level shifting	SOT-353	28	Log86	6a Tos
JT	-	BU4910FWE	Vdet-IC	1.0V±1%, +Reset PPO	VSOE-5	30vk	VD7	6c Rhm
JT	-	BU4910G	Vdet-IC	1.0V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
JT	-	IDT74ALVCH1G06DY	CMOS-Log	Inverter (ODO)	SO5-1	28	Log19	6g Idt
JT	-	TC7SBD385AFU	CMOS-Log	Bilateral analogic switch with level shifting	SOT-353	28	Log16	6a Tos
JT-	-	RT9167A-42PB	LVR-IC	LDO, 4.2V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
JU	-	BU4911FWE	Vdet-IC	1.1V±1%, +Reset PPO	VSOE-5	30vk	VD7	6c Rhm
JU	-	BU4911G	Vdet-IC	1.1V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
JV	-	BU4912FWE	Vdet-IC	1.2V±1%, +Reset PPO	VSOE-5	30vk	VD7	6c Rhm
JV	-	BU4912G	Vdet-IC	1.2V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
JV	-	IDT74ALVCH1G07DY	CMOS-Log	Noninverting buffer/driver (ODO)	SO5-1	28	Log8	6g Idt
JV	-	TC7SBL66CFU	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a Tos
JW	-	BU4913FWE	Vdet-IC	1.3V±1%, +Reset PPO	VSOE-5	30vk	VD7	6c Rhm
JW	-	BU4913G	Vdet-IC	1.3V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
JW	-	RT9167A-45CB	LVR-IC	LDO, 4.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
JW-	-	RT9167A-45PB	LVR-IC	LDO, 4.3V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
JX	-	BU4914FWE	Vdet-IC	1.4V±1%, +Reset PPO	VSOE-5	30vk	VD7	6c Rhm
JX	-	BU4914G	Vdet-IC	1.4V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
JY	-	BU4915FWE	Vdet-IC	1.5V±1%, +Reset PPO	VSOE-5	30vk	VD7	6c Rhm
JY	-	BU4915G	Vdet-IC	1.5V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
JY	-	IDT74ALVCH1G132DY	CMOS-Log	2-input NAND Schmitt-trigger	SO5-1	28	Log12	6g Idt
JZ	-	BU4916FWE	Vdet-IC	1.6V±1%, +Reset PPO	VSOE-5	30vk	VD7	6c Rhm
JZ	-	BU4916G	Vdet-IC	1.6V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
K0	-	RN5RG30AA	LVR-IC	Ext. transistor, 3V±2.5% 1A*	SOT-23-5	28vw	VR6	6g Ric
K0	-	RT9167A-15CBR	LDO-IC	LDO, 1.5V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g Rct
K0	ea	RN5RY201A	DC/DC-IC	VFM step-up, 2V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g Ric
K001	-	RP113Q122D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K002	-	RP113Q132D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K003	-	RP113Q152D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K004	-	RP113Q182D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K005	-	RP113Q182D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K006	-	RP113Q192D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K007	-	RP113Q202D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K008	-	RP113Q212D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K009	-	RP113Q232D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K010	-	RP113Q252D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K011	-	RP113Q262D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K012	-	RP113Q272D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K013	-	RP113Q282D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K014	-	RP113Q282D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K015	-	RP113Q292D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K016	-	RP113Q302D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K017	-	RP113Q312D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K018	-	RP113Q322D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K019	-	RP113Q332D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SC-88A	28cx	VR4	6m Ric
K0A	-	RP400N181A	DC/DC-IC	PWM step-up, 700kHz, 1.8V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0B	-	RP400N191A	DC/DC-IC	PWM step-up, 700kHz, 1.9V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0C	-	RP400N201A	DC/DC-IC	PWM step-up, 700kHz, 2.0V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0D	-	RP400N211A	DC/DC-IC	PWM step-up, 700kHz, 2.1V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0E	-	RP400N221A	DC/DC-IC	PWM step-up, 700kHz, 2.2V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0F	-	RP400N231A	DC/DC-IC	PWM step-up, 700kHz, 2.3V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0G	-	RP400N241A	DC/DC-IC	PWM step-up, 700kHz, 2.4V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0H	-	RP400N251A	DC/DC-IC	PWM step-up, 700kHz, 2.5V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0J	-	RP400N261A	DC/DC-IC	PWM step-up, 700kHz, 2.6V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0K	-	RP400N271A	DC/DC-IC	PWM st-up, 700kHz, 2.7V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0L	-	RP400N281A	DC/DC-IC	PWM st-up, 700kHz, 2.8V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0M	-	RP400N291A	DC/DC-IC	PWM st-up, 700kHz, 2.9V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0N	-	RP400N301A	DC/DC-IC	PWM st-up, 700kHz, 3.0V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric
K0P	-	RP400N311A	DC/DC-IC	PWM st-up, 700kHz, 3.1V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g Ric



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K0Q	-	RP400N321A	DC/DC-IC	PWM st-up, 700kHz, 3.2V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0R	-	RP400N331A	DC/DC-IC	PWM st-up, 700kHz, 3.3V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0S	-	RP400N341A	DC/DC-IC	PWM st-up, 700kHz, 3.4V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0T	-	RP400N351A	DC/DC-IC	PWM st-up, 700kHz, 3.5V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0U	-	RP400N361A	DC/DC-IC	PWM st-up, 700kHz, 3.6V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0V	-	RP400N371A	DC/DC-IC	PWM st-up, 700kHz, 3.7V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0W	-	RP400N381A	DC/DC-IC	PWM st-up, 700kHz, 3.8V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0X	-	RP400N391A	DC/DC-IC	PWM st-up, 700kHz, 3.9V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0Y	-	RP400N401A	DC/DC-IC	PWM st-up, 700kHz, 4.0V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K0Z	-	RP400N411A	DC/DC-IC	PWM st-up, 700kHz, 4.1V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1	-	RN5RG31AA	LVR-IC	Ext. transistor, 3.1V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
K1	-	RT9167A-16CBR	LVR-IC	LDO, 1.6V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
K1	ea	RN5RY211A	DC/DC-IC	VFM step-up, 2.1V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K15	eb	XC6366A152MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K15	ek	XC6366A152MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K16	eb	XC6366A162MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K16	ek	XC6366A162MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K17	eb	XC6366A172MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K17	ek	XC6366A172MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K18	eb	XC6366A182MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K18	ek	XC6366A182MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K19	eb	XC6366A192MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K19	ek	XC6366A192MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K1A	-	RP400N181C	DC/DC-IC	PWM step-up, 700kHz, 1.8V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1A	ek	XC6366A203MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K1B	-	RP400N191C	DC/DC-IC	PWM step-up, 700kHz, 1.9V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1C	-	RP400N201C	DC/DC-IC	PWM step-up, 700kHz, 2.0V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1D	-	RP400N211C	DC/DC-IC	PWM step-up, 700kHz, 2.1V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1E	-	RP400N221C	DC/DC-IC	PWM step-up, 700kHz, 2.2V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1F	-	RP400N231C	DC/DC-IC	PWM step-up, 700kHz, 2.3V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1F	eb	XC6366A153MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K1F	ek	XC6366A153MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K1G	-	RP400N241C	DC/DC-IC	PWM step-up, 700kHz, 2.4V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1H	-	RP400N251C	DC/DC-IC	PWM step-up, 700kHz, 2.5V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1H	eb	XC6366A163MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K1H	ek	XC6366A163MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K1J	-	RP400N261C	DC/DC-IC	PWM step-up, 700kHz, 2.6V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1K	-	RP400N271C	DC/DC-IC	PWM st-up, 700kHz, 2.7V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1K	eb	XC6366A173MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K1K	ek	XC6366A173MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K1L	-	RP400N281C	DC/DC-IC	PWM st-up, 700kHz, 2.8V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1L	eb	XC6366A183MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K1L	ek	XC6366A183MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K1M	-	RP400N291C	DC/DC-IC	PWM st-up, 700kHz, 2.9V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1M	eb	XC6366A193MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K1M	ek	XC6366A193MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K1N	-	RP400N301C	DC/DC-IC	PWM st-up, 700kHz, 3.0V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1P	-	RP400N311C	DC/DC-IC	PWM st-up, 700kHz, 3.1V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1Q	-	RP400N321C	DC/DC-IC	PWM st-up, 700kHz, 3.2V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1R	-	RP400N331C	DC/DC-IC	PWM st-up, 700kHz, 3.3V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1S	-	RP400N341C	DC/DC-IC	PWM st-up, 700kHz, 3.4V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1T	-	RP400N351C	DC/DC-IC	PWM st-up, 700kHz, 3.5V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1U	-	RP400N361C	DC/DC-IC	PWM st-up, 700kHz, 3.6V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1V	-	RP400N371C	DC/DC-IC	PWM st-up, 700kHz, 3.7V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1W	-	RP400N381C	DC/DC-IC	PWM st-up, 700kHz, 3.8V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1X	-	RP400N391C	DC/DC-IC	PWM st-up, 700kHz, 3.9V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1Y	-	RP400N401C	DC/DC-IC	PWM st-up, 700kHz, 4.0V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K1Z	-	RP400N411C	DC/DC-IC	PWM st-up, 700kHz, 4.1V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
K2	-	RN5RG32AA	LVR-IC	Ext. transistor, 3.2V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
K2	-	RT9167A-17CBR	LVR-IC	LDO, 1.7V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
K2	ea	RN5RY221A	DC/DC-IC	VFM step-up, 2.2V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K20	eb	XC6366A202MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K20	ek	XC6366A202MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K21	eb	XC6366A212MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K21	ek	XC6366A212MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K21AG	-	LR1121BG-21-AF5-A	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K21AL	-	LR1121BL-21-AF5-A	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K21BG	-	LR1121BG-21-AF5-B	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K21BL	-	LR1121BL-21-AF5-B	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K22	eb	XC6366A222MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K22	ek	XC6366A222MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K22AG	-	LR1121BG-22-AF5-A	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K22AL	-	LR1121BL-22-AF5-A	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K22BG	-	LR1121BG-22-AF5-B	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K22BL	-	LR1121BL-22-AF5-B	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K23	eb	XC6366A232MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K23	ek	XC6366A232MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K23AG	-	LR1121BG-23-AF5-A	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K23AL	-	LR1121BL-23-AF5-A	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K23BG	-	LR1121BG-23-AF5-B	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K23BL	-	LR1121BL-23-AF5-B	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K24	eb	XC6368A242MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K24	ek	XC6366A242MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K24	et	XC9302A242MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 2.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K24AG	-	LR1121BG-24-AF5-A	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K24AL	-	LR1121BL-24-AF5-A	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K24BG	-	LR1121BG-24-AF5-B	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K24BL	-	LR1121BL-24-AF5-B	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K25	eb	XC6368A252MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K25	ek	XC6366A252MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K25	et	XC9302A252MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 2.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K25AG	-	LR1121BG-25-AF5-A	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K25AL	-	LR1121BL-25-AF5-A	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K25BG	-	LR1121BG-25-AF5-B	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K25BL	-	LR1121BL-25-AF5-B	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K26	eb	XC6368A262MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K26	ek	XC6366A262MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K26	et	XC9302A262MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 2.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K26AG	-	LR1121BG-26-AF5-A	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K26AL	-	LR1121BL-26-AF5-A	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K26BG	-	LR1121BG-26-AF5-B	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K26BL	-	LR1121BL-26-AF5-B	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K27	eb	XC6368A272MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K27	ek	XC6366A272MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K27	et	XC9302A272MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 2.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K27AG	-	LR1121BG-27-AF5-A	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K27AL	-	LR1121BL-27-AF5-A	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K27BG	-	LR1121BG-27-AF5-B	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K27BL	-	LR1121BL-27-AF5-B	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K28	eb	XC6368A282MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K28	ek	XC6366A282MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K28	et	XC9302A282MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 2.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K28AG	-	LR1121BG-28-AF5-A	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K28AL	-	LR1121BL-28-AF5-A	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K28BG	-	LR1121BG-28-AF5-B	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K28BL	-	LR1121BL-28-AF5-B	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K29	eb	XC6368A292MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K29	ek	XC6366A292MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K29	et	XC9302A292MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 2.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K29AG	-	LR1121BG-29-AF5-A	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K29AL	-	LR1121BL-29-AF5-A	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K29BG	-	LR1121BG-29-AF5-B	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K29BL	-	LR1121BL-29-AF5-B	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K2A	-	RP400N181B	DC/DC-IC	PWM step-up, 700kHz, 1.8V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2A	eb	XC6368A203MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2B	-	RP400N191B	DC/DC-IC	PWM step-up, 700kHz, 1.9V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2B	eb	XC6368A213MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2B	ek	XC6366A213MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2C	-	RP400N201B	DC/DC-IC	PWM step-up, 700kHz, 2.0V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2C	eb	XC6368A223MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2C	ek	XC6366A223MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2D	-	RP400N211B	DC/DC-IC	PWM step-up, 700kHz, 2.1V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2D	eb	XC6368A233MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2D	ek	XC6366A233MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2E	-	RP400N221B	DC/DC-IC	PWM step-up, 700kHz, 2.2V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2E	eb	XC6368A243MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2E	ek	XC6366A243MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2E	et	XC9302A243MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 2.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K2F	-	RP400N231B	DC/DC-IC	PWM step-up, 700kHz, 2.3V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2F	eb	XC6368A253MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



K2F	ek	XC6366A253MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2F	et	XC9302A253MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 2.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K2G	-	RP400N241B	DC/DC-IC	PWM step-up, 700kHz, 2.4V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2H	-	RP400N251B	DC/DC-IC	PWM step-up, 700kHz, 2.5V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2H	eb	XC6368A263MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2H	ek	XC6366A263MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2H	et	XC9302A263MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 2.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K2J	-	RP400N261B	DC/DC-IC	PWM step-up, 700kHz, 2.6V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2JAG	-	LR1121BG-2J-AF5-A	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K2JAL	-	LR1121BL-2J-AF5-A	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K2JBG	-	LR1121BG-2J-AF5-B	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K2JBL	-	LR1121BL-2J-AF5-B	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K2K	-	RP400N271B	DC/DC-IC	PWM st-up, 700kHz, 2.7V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2K	eb	XC6368A273MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2K	ek	XC6366A273MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2K	et	XC9302A273MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 2.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K2L	-	RP400N281B	DC/DC-IC	PWM st-up, 700kHz, 2.8V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2L	eb	XC6368A283MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2L	ek	XC6366A283MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2L	et	XC9302A283MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 2.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K2M	-	RP400N291B	DC/DC-IC	PWM st-up, 700kHz, 2.9V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2M	eb	XC6368A293MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K2M	ek	XC6366A293MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K2M	et	XC9302A293MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 2.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K2N	-	RP400N301B	DC/DC-IC	PWM st-up, 700kHz, 3.0V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2P	-	RP400N311B	DC/DC-IC	PWM st-up, 700kHz, 3.1V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2Q	-	RP400N321B	DC/DC-IC	PWM st-up, 700kHz, 3.2V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2R	-	RP400N331B	DC/DC-IC	PWM st-up, 700kHz, 3.3V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2S	-	RP400N341B	DC/DC-IC	PWM st-up, 700kHz, 3.4V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2T	-	RP400N351B	DC/DC-IC	PWM st-up, 700kHz, 3.5V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2U	-	RP400N361B	DC/DC-IC	PWM st-up, 700kHz, 3.6V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2V	-	RP400N371B	DC/DC-IC	PWM st-up, 700kHz, 3.7V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2W	-	RP400N381B	DC/DC-IC	PWM st-up, 700kHz, 3.8V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2X	-	RP400N391B	DC/DC-IC	PWM st-up, 700kHz, 3.9V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2Y	-	RP400N401B	DC/DC-IC	PWM st-up, 700kHz, 4.0V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K2Z	-	RP400N411B	DC/DC-IC	PWM st-up, 700kHz, 4.1V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
K3	-	RN5RG33AA	LVR-IC	Ext. transistor, 3.3V±2.5% 1A*	SOT-23-5	28wv	VR6	6g	Ric
K3	-	RT9167A-18CBR	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
K3	ea	RN5RY231A	DC/DC-IC	VFM step-up, 2.3V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K30	eb	XC6368A302MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K30	ek	XC6366A302MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K30	et	XC9302A302MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 3.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K301	-	TSH70CLT	Op-IC	Wide-band LP, St-by, ±5V, 70MHz	SOT-23-5	28opa	OP1	6d	Ste
K30AG	-	LR1121BG-30-AF5-A	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K30AL	-	LR1121BL-30-AF5-A	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K30BG	-	LR1121BG-30-AF5-B	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K30BL	-	LR1121BL-30-AF5-B	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K31	eb	XC6368A312MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K31	ek	XC6366A312MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K31	et	XC9302A312MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 3.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K31AG	-	LR1121BG-31-AF5-A	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K31AL	-	LR1121BL-31-AF5-A	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K31BG	-	LR1121BG-31-AF5-B	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K31BL	-	LR1121BL-31-AF5-B	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K32	eb	XC6368A322MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K32	ek	XC6366A322MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K32	et	XC9302A322MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 3.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K32AG	-	LR1121BG-32-AF5-A	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K32AL	-	LR1121BL-32-AF5-A	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K32BG	-	LR1121BG-32-AF5-B	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K32BL	-	LR1121BL-32-AF5-B	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K33	eb	XC6368A332MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K33	ek	XC6366A332MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K33	et	XC9302A332MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 3.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K33AG	-	LR1121BG-33-AF5-A	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K33AL	-	LR1121BL-33-AF5-A	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K33BG	-	LR1121BG-33-AF5-B	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K33BL	-	LR1121BL-33-AF5-B	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K34	eb	XC6368A342MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K34	ek	XC6366A342MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



K4	-	RN5RG34AA	LVR-IC	Ext. transistor, 3.4V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
K4	-	RT9167A-19CBR	LVR-IC	LDO, 1.9V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Ret
K4	ea	RN5RY241A	DC/DC-IC	VFM step-up, 2.4V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K40	eb	XC6366A402MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K40	ek	XC6366A402MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K40	et	XC9302A402MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K40AG	-	LR1121BG-40-AF5-A	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K40AL	-	LR1121BL-40-AF5-A	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K40BG	-	LR1121BG-40-AF5-B	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K40BL	-	LR1121BL-40-AF5-B	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K41	eb	XC6366A412MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K41	ek	XC6366A412MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K41	et	XC9302A412MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K41AG	-	LR1121BG-41-AF5-A	LVR-IC	LDO, 4.1V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K41AL	-	LR1121BL-41-AF5-A	LVR-IC	LDO, 4.1V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K41BG	-	LR1121BG-41-AF5-B	LVR-IC	LDO, 4.1V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K41BL	-	LR1121BL-41-AF5-B	LVR-IC	LDO, 4.1V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K42	eb	XC6366A422MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K42	ek	XC6366A422MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K42	et	XC9302A422MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K42AG	-	LR1121BG-42-AF5-A	LVR-IC	LDO, 4.2V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K42AL	-	LR1121BL-42-AF5-A	LVR-IC	LDO, 4.2V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K42BG	-	LR1121BG-42-AF5-B	LVR-IC	LDO, 4.2V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K42BL	-	LR1121BL-42-AF5-B	LVR-IC	LDO, 4.2V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K43	eb	XC6366A432MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K43	ek	XC6366A432MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K43	et	XC9302A432MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K43AG	-	LR1121BG-43-AF5-A	LVR-IC	LDO, 4.3V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K43AL	-	LR1121BL-43-AF5-A	LVR-IC	LDO, 4.3V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K43BG	-	LR1121BG-43-AF5-B	LVR-IC	LDO, 4.3V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K43BL	-	LR1121BL-43-AF5-B	LVR-IC	LDO, 4.3V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K44	eb	XC6366A442MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K44	ek	XC6366A442MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K44	et	XC9302A442MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K44AG	-	LR1121BG-44-AF5-A	LVR-IC	LDO, 4.4V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K44AL	-	LR1121BL-44-AF5-A	LVR-IC	LDO, 4.4V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K44BG	-	LR1121BG-44-AF5-B	LVR-IC	LDO, 4.4V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K44BL	-	LR1121BL-44-AF5-B	LVR-IC	LDO, 4.4V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K45	eb	XC6366A452MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K45	ek	XC6366A452MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K45	et	XC9302A452MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K45AG	-	LR1121BG-45-AF5-A	LVR-IC	LDO, 4.5V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K45AL	-	LR1121BL-45-AF5-A	LVR-IC	LDO, 4.5V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K45BG	-	LR1121BG-45-AF5-B	LVR-IC	LDO, 4.5V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K45BL	-	LR1121BL-45-AF5-B	LVR-IC	LDO, 4.5V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K46	eb	XC6366A462MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K46	ek	XC6366A462MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K46	et	XC9302A462MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K46AG	-	LR1121BG-46-AF5-A	LVR-IC	LDO, 4.6V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K46AL	-	LR1121BL-46-AF5-A	LVR-IC	LDO, 4.6V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K46BG	-	LR1121BG-46-AF5-B	LVR-IC	LDO, 4.6V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K46BL	-	LR1121BL-46-AF5-B	LVR-IC	LDO, 4.6V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K47	eb	XC6366A472MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K47	ek	XC6366A472MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K47	et	XC9302A472MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K47AG	-	LR1121BG-47-AF5-A	LVR-IC	LDO, 4.7V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K47AL	-	LR1121BL-47-AF5-A	LVR-IC	LDO, 4.7V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K47BG	-	LR1121BG-47-AF5-B	LVR-IC	LDO, 4.7V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K47BL	-	LR1121BL-47-AF5-B	LVR-IC	LDO, 4.7V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K48	eb	XC6366A482MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K48	ek	XC6366A482MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K48	et	XC9302A482MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K48AG	-	LR1121BG-48-AF5-A	LVR-IC	LDO, 4.8V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K48AL	-	LR1121BL-48-AF5-A	LVR-IC	LDO, 4.8V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K48BG	-	LR1121BG-48-AF5-B	LVR-IC	LDO, 4.8V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K48BL	-	LR1121BL-48-AF5-B	LVR-IC	LDO, 4.8V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K49	eb	XC6366A492MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K49	ek	XC6366A492MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K49	et	XC9302A492MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 4.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K49AG	-	LR1121BG-49-AF5-A	LVR-IC	LDO, 4.9V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



K49AL	-	LR1121BL-49-AF5-A	LVR-IC	LDO, 4.9V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K49BG	-	LR1121BG-49-AF5-B	LVR-IC	LDO, 4.9V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K49BL	-	LR1121BL-49-AF5-B	LVR-IC	LDO, 4.9V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K4A	eb	XC6368A403MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4A	ek	XC6366A403MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4A	et	XC9302A403MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4B	eb	XC6368A413MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4B	ek	XC6366A413MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4B	et	XC9302A413MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4C	eb	XC6368A423MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4C	ek	XC6366A423MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4C	et	XC9302A423MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4D	eb	XC6368A433MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4D	ek	XC6366A433MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4D	et	XC9302A433MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4E	eb	XC6368A443MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4E	ek	XC6366A443MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4E	et	XC9302A443MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4F	eb	XC6368A453MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4F	ek	XC6366A453MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4F	et	XC9302A453MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4H	eb	XC6368A463MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4H	ek	XC6366A463MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4H	et	XC9302A463MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4K	eb	XC6368A473MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4K	ek	XC6366A473MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4K	et	XC9302A473MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4L	eb	XC6368A483MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4L	ek	XC6366A483MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4L	et	XC9302A483MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K4M	eb	XC6368A493MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K4M	ek	XC6366A493MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K4M	et	XC9302A493MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 4.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5	-	R1111N151B	LVR-IC	LDO, Low noise, 1.5V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
K5	-	RN5RG35AA	LVR-IC	Ext. transistor, 3.5V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
K5	-	RT9167A-20CBR	LVR-IC	LDO, 2.0V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
K5	ea	RN5RY251A	DC/DC-IC	VFM step-up, 2.5V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K50	eb	XC6368A502MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K50	ek	XC6366A502MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K50	et	XC9302A502MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K50AG	-	LR1121BG-50-AF5-A	LVR-IC	LDO, 5.0V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K50AL	-	LR1121BL-50-AF5-A	LVR-IC	LDO, 5.0V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K50BG	-	LR1121BG-50-AF5-B	LVR-IC	LDO, 5.0V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K50BL	-	LR1121BL-50-AF5-B	LVR-IC	LDO, 5.0V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K51	eb	XC6368A512MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K51	ek	XC6366A512MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K51	et	XC9302A512MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K51AG	-	LR1121BG-51-AF5-A	LVR-IC	LDO, 5.1V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K51AL	-	LR1121BL-51-AF5-A	LVR-IC	LDO, 5.1V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K51BG	-	LR1121BG-51-AF5-B	LVR-IC	LDO, 5.1V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K51BL	-	LR1121BL-51-AF5-B	LVR-IC	LDO, 5.1V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K52	eb	XC6368A522MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K52	ek	XC6366A522MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K52	et	XC9302A522MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K52AG	-	LR1121BG-52-AF5-A	LVR-IC	LDO, 5.2V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K52AL	-	LR1121BL-52-AF5-A	LVR-IC	LDO, 5.2V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K52BG	-	LR1121BG-52-AF5-B	LVR-IC	LDO, 5.2V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K52BL	-	LR1121BL-52-AF5-B	LVR-IC	LDO, 5.2V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K53	eb	XC6368A532MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K53	ek	XC6366A532MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K53	et	XC9302A532MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K53AG	-	LR1121BG-53-AF5-A	LVR-IC	LDO, 5.3V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K53AL	-	LR1121BL-53-AF5-A	LVR-IC	LDO, 5.3V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K53BG	-	LR1121BG-53-AF5-B	LVR-IC	LDO, 5.3V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K53BL	-	LR1121BL-53-AF5-B	LVR-IC	LDO, 5.3V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K54	eb	XC6368A542MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K54	ek	XC6366A542MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K54	et	XC9302A542MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K54AG	-	LR1121BG-54-AF5-A	LVR-IC	LDO, 5.4V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K54AL	-	LR1121BL-54-AF5-A	LVR-IC	LDO, 5.4V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc

SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K54BG	-	LR1121BG-54-AF5-B	LVR-IC	LDO, 5.4V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K54BL	-	LR1121BL-54-AF5-B	LVR-IC	LDO, 5.4V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K55	eb	XC6368A552MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K55	ek	XC6366A552MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K55	et	XC9302A552MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K55AG	-	LR1121BG-55-AF5-A	LVR-IC	LDO, 5.5V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K55AL	-	LR1121BL-55-AF5-A	LVR-IC	LDO, 5.5V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K55BG	-	LR1121BG-55-AF5-B	LVR-IC	LDO, 5.5V±2%, 200mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
K55BL	-	LR1121BL-55-AF5-B	LVR-IC	LDO, 5.5V±2%, 200mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
K56	eb	XC6368A562MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K56	ek	XC6366A562MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K56	et	XC9302A562MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K57	eb	XC6368A572MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K57	ek	XC6366A572MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K57	et	XC9302A572MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K58	eb	XC6368A582MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K58	ek	XC6366A582MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K58	et	XC9302A582MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K59	eb	XC6368A592MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K59	ek	XC6366A592MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K59	et	XC9302A592MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 5.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5A	eb	XC6368A503MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5A	ek	XC6366A503MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5A	et	XC9302A503MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5B	eb	XC6368A513MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5B	ek	XC6366A513MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5B	et	XC9302A513MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.1V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5C	eb	XC6368A523MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5C	ek	XC6366A523MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5C	et	XC9302A523MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.2V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5D	eb	XC6368A533MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5D	ek	XC6366A533MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5D	et	XC9302A533MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.3V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5E	eb	XC6368A543MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5E	ek	XC6366A543MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5E	et	XC9302A543MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.4V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5F	eb	XC6368A553MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5F	ek	XC6366A553MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5F	et	XC9302A553MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.5V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5H	eb	XC6368A563MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5H	ek	XC6366A563MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5H	et	XC9302A563MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.6V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5K	eb	XC6368A573MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5K	ek	XC6366A573MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5K	et	XC9302A573MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.7V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5L	eb	XC6368A583MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5L	ek	XC6366A583MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5L	et	XC9302A583MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.8V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K5M	eb	XC6368A593MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K5M	ek	XC6366A593MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K5M	et	XC9302A593MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 5.9V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K6	-	R1111N161B	LVR-IC	LDO, Low noise, 1.6V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
K6	-	RN5RG36AA	LVR-IC	Ext. transistor, 3.6V±2.5% 1A*	SOT-23-5	28vv	VR6	6g	Ric
K6	-	RT9167A-21CBR	LVR-IC	LDO, 2.1V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Ric
K6	ea	RN5RY261A	DC/DC-IC	VFM step-up, 2.6V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K60	eb	XC6368A602MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K60	ek	XC6366A602MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 6.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K60	et	XC9302A602MR	DC/DC-IC	PWM/PFM step-up/down, 180kHz, 6.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K61	eb	XC6368A612MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K62	eb	XC6368A622MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K63	eb	XC6368A632MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K64	eb	XC6368A642MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K65	eb	XC6368A652MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K6A	eb	XC6368A603MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K6A	ek	XC6366A603MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 6.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
K6A	et	XC9302A603MR	DC/DC-IC	PWM/PFM step-up/down, 300kHz, 6.0V±2.5%, 250mA, +CE	SOT-25	28dc8	DC14	6g	Tor
K6B	eb	XC6368A613MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K6C	eb	XC6368A623MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K6D	eb	XC6368A633MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K6E	eb	XC6368A643MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



K6F	eb	XC6368A653MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sh	DC11	6g	Tor
K7	-	R1111N171B	LVR-IC	LDO, Low noise, 1.7V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
K7	-	RN5RG37AA	LVR-IC	Ext. transistor, 3.7V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
K7	-	RT9167A-22CBR	LVR-IC	LDO, 2.2V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
K7	ea	RN5RY271A	DC/DC-IC	VFM step-up, 2.7V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K8	-	MC78PC18N	LVR-IC	LDO, LN, +CE, 1.8V±2.5%, 100mA	SOT-23-5	28cx	VR4	6b	Ons
K8	-	R1111N181B	LVR-IC	LDO, Low noise, 1.8V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
K8	-	RN5RG38AA	LVR-IC	Ext. transistor, 3.8V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
K8	-	RT9167A-23CBR	LVR-IC	LDO, 2.3V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
K8	ea	RN5RY281A	DC/DC-IC	VFM step-up, 2.8V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K8A	-	XC6108N08AMR	Vdet-IC	0.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
K8B	-	XC6108N08BMR	Vdet-IC	0.8V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
K8C	-	XC6108N08CMR	Vdet-IC	0.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
K8D	-	XC6108N08DMR	Vdet-IC	0.8V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
K9	-	R1111N191B	LVR-IC	LDO, Low noise, 1.9V±2%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
K9	-	RN5RG39AA	LVR-IC	Ext. transistor, 3.9V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
K9	-	RT9167A-24CBR	LVR-IC	LDO, 2.4V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
K9	ea	RN5RY291A	DC/DC-IC	VFM step-up, 2.9V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
K9A	-	XC6108N09AMR	Vdet-IC	0.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
K9B	-	XC6108N09BMR	Vdet-IC	0.9V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
K9C	-	XC6108N09CMR	Vdet-IC	0.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
K9D	-	XC6108N09DMR	Vdet-IC	0.9V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
KA	-	BU4917FWE	Vdet-IC	1.7V±1%, +Reset PPO	V5OF-5	30vk	VD7	6c	Rhm
KA	-	BU4917G	Vdet-IC	1.7V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KA	-	RT9167A-25CBR	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
KA	-	TC6503N015VCT	Tdet-IC	-15°C±0.5°C, -Tunder ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
KA	-	MMBD4448HCQW	Si-diode	Quad, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-353	30bh	-	6l	Di
KA5	-	MMBD4448HAQW	Si-diode	Quad, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-353	30	D16	6l	Di
KA8	-	XC9235C08CMR	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KA9	-	XC9235C09CMR	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KAA	-	RP171N331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAB	-	RP171N341B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAC	-	RP171N351B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAD	-	RP171N361B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAE	-	RP171N371B	LVR-IC	LDO, 3.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAF	-	RP171N381B	LVR-IC	LDO, 3.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAG	-	RP171N391B	LVR-IC	LDO, 3.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAH	-	RP171N401B	LVR-IC	LDO, 4.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAJ	-	RP171N411B	LVR-IC	LDO, 4.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAK	-	RP171N421B	LVR-IC	LDO, 4.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAL	-	RP171N431B	LVR-IC	LDO, 4.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAL	-	XC9235C08CMR	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KAM	-	RP171N441B	LVR-IC	LDO, 4.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAM	-	XC9235C09CMR	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KAN	-	RP171N451B	LVR-IC	LDO, 4.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAP	-	RP171N461B	LVR-IC	LDO, 4.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAQ	-	RP171N471B	LVR-IC	LDO, 4.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAR	-	RP171N481B	LVR-IC	LDO, 4.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAS	-	RP171N491B	LVR-IC	LDO, 4.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAT	-	RP171N501B	LVR-IC	LDO, 5.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAU	-	RP171N511B	LVR-IC	LDO, 5.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAV	-	RP171N521B	LVR-IC	LDO, 5.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAW	-	RP171N531B	LVR-IC	LDO, 5.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAX	-	RP171N541B	LVR-IC	LDO, 5.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAY	-	RP171N551B	LVR-IC	LDO, 5.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KAZ	-	RP171N561B	LVR-IC	LDO, 5.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
KB	-	BU4918FWE	Vdet-IC	1.8V±1%, +Reset PPO	V5OF-5	30vk	VD7	6c	Rhm
KB	-	BU4918G	Vdet-IC	1.8V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KB	-	RT9167A-26CBR	LVR-IC	LDO, 2.6V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
KB	-	TC6503P005VCT	Tdet-IC	5°C±0.5°C, -Tunder ODO, Hysteresis	SOT-23-5	28	-	6a	Mcc
KB0	-	XC9235C10CMR	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB1	-	XC9235C11CMR	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB2	-	XC9235C12CMR	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB25	fb	MIC5205-2.5YM5	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vr7	VR7	6g	Mcr
KB27	fb	MIC5205-2.7YM5	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vr7	VR7	6g	Mcr
KB28	fb	MIC5205-2.8YM5	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vr7	VR7	6g	Mcr
KB29	fb	MIC5205-2.9YM5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vr7	VR7	6g	Mcr
KB2J	fb	MIC5205-2.85YM5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vr7	VR7	6g	Mcr
KB3	-	XC9235C13CMR	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB30	fb	MIC5205-3.0YM5	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vr7	VR7	6g	Mcr

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



KB31	fb	MIC5205-3.1YM5	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vrX	VR7	6g	Mc
KB32	fb	MIC5205-3.2YM5	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vrX	VR7	6g	Mc
KB33	fb	MIC5205-3.3YM5	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vrX	VR7	6g	Mc
KB36	fb	MIC5205-3.6YM5	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vrX	VR7	6g	Mc
KB38	fb	MIC5205-3.8YM5	LVR-IC	LDO, 3.8V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vrX	VR7	6g	Mc
KB4	-	XC9235C14CMR	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB40	fb	MIC5205-4.0YM5	LVR-IC	LDO, 4.0V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vrX	VR7	6g	Mc
KB5	-	XC9235C15CMR	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB5	eb	XC6366A151MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KB5	ek	XC6366A151MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KB50	fb	MIC5205-5.0YM5	LVR-IC	LDO, 5.0V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vrX	VR7	6g	Mc
KB6	-	XC9235C16CMR	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB6	eb	XC6366A161MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KB6	ek	XC6366A161MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KB7	-	XC9235C17CMR	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB7	eb	XC6366A171MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KB7	ek	XC6366A171MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KB8	-	XC9235C18CMR	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB8	eb	XC6366A181MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KB8	ek	XC6366A181MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KB9	-	XC9235C19CMR	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KB9	eb	XC6366A191MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KB9	ek	XC6366A191MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KBA	-	RP171N331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBA	-	XC9235C1ACMR	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBAA	-	MIC5205YM5	LVR-IC	LDO, Adj. 2.5..10V±1%, 150mA, +CE, Pb. Free	SOT-23-5	28vrX	VR16	6g	Mc
KBB	-	RP171N341D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBB	-	XC9235C1BCMR	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBC	-	RP171N351D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBC	-	XC9235C1CCMR	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBD	-	RP171N361D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBD	-	XC9235C1DCMR	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBE	-	RP171N371D	LVR-IC	LDO, 3.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBE	-	XC9235C1ECMR	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBF	-	RP171N381D	LVR-IC	LDO, 3.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBF	-	XC9235C1FCMR	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBF	eb	XC6366A155MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KBF	ek	XC6366A155MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KBG	-	RP171N391D	LVR-IC	LDO, 3.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBH	-	RP171N401D	LVR-IC	LDO, 4.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBH	-	XC9235C1HCMR	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBH	eb	XC6366A165MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KBH	ek	XC6366A165MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KBJ	-	RP171N411D	LVR-IC	LDO, 4.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBK	-	RP171N421D	LVR-IC	LDO, 4.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBK	-	XC9235C1KCMR	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBK	eb	XC6366A175MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KBK	ek	XC6366A175MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KBL	-	RP171N431D	LVR-IC	LDO, 4.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBL	-	XC9235C1LCMR	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBL	eb	XC6366A185MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KBL	ek	XC6366A185MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KBM	-	RP171N441D	LVR-IC	LDO, 4.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBM	-	XC9235C1MCMR	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KBM	eb	XC6366A195MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KBM	ek	XC6366A195MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KBN	-	RP171N451D	LVR-IC	LDO, 4.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBP	-	RP171N461D	LVR-IC	LDO, 4.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBQ	-	RP171N471D	LVR-IC	LDO, 4.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBR	-	RP171N481D	LVR-IC	LDO, 4.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBS	-	RP171N491D	LVR-IC	LDO, 4.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBT	-	RP171N501D	LVR-IC	LDO, 5.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBU	-	RP171N511D	LVR-IC	LDO, 5.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBV	-	RP171N521D	LVR-IC	LDO, 5.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBW	-	RP171N531D	LVR-IC	LDO, 5.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBX	-	RP171N541D	LVR-IC	LDO, 5.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBY	-	RP171N551D	LVR-IC	LDO, 5.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KBZ	-	RP171N561D	LVR-IC	LDO, 5.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
KC	-	BU4919FWE	Vdet-IC	1.9V±1%, +Reset PPO	V5OF-5	30vk	VD7	6c	Rhm
KC	-	BU4919G	Vdet-IC	1.9V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KC	-	RT9167A-27CBR	LVR-IC	LDO, 2.7V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g Rct
KC0	-	XC9235C20CMR	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC0	eb	XC6368A201MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC0	ek	XC6366A201MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC1	-	XC9235C21CMR	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC1	eb	XC6368A211MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC1	ek	XC6366A211MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC2	-	XC9235C22CMR	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC2	eb	XC6368A221MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC2	ek	XC6366A221MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC3	-	XC9235C23CMR	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC3	eb	XC6368A231MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC3	ek	XC6366A231MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC4	-	XC9235C24CMR	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC4	eb	XC6368A241MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC4	ek	XC6366A241MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC5	-	XC9235C25CMR	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC5	eb	XC6368A251MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC5	ek	XC6366A251MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC6	-	XC9235C26CMR	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC6	eb	XC6368A261MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC6	ek	XC6366A261MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC7	-	XC9235C27CMR	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC7	eb	XC6368A271MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC7	ek	XC6366A271MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC8	-	XC9235C28CMR	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC8	eb	XC6368A281MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC8	ek	XC6366A281MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KC9	-	XC9235C29CMR	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KC9	eb	XC6368A291MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KC9	ek	XC6366A291MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCA	-	XC9235C2ACMR	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCA	eb	XC6368A205MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCA	ek	XC6366A205MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCB	-	XC9235C2B2CMR	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCB	eb	XC6368A215MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCB	ek	XC6366A215MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCC	-	XC9235C2CCMR	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCC	eb	XC6368A225MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCC	ek	XC6366A225MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCD	-	XC9235C2DCMR	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCD	eb	XC6368A235MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCD	ek	XC6366A235MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCE	-	XC9235C2ECMR	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCE	eb	XC6368A245MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCE	ek	XC6366A245MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCF	-	XC9235C2FCMR	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCF	eb	XC6368A255MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCF	ek	XC6366A255MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCH	-	XC9235C2H2CMR	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCH	eb	XC6368A265MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCH	ek	XC6366A265MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCK	-	XC9235C2K2CMR	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCK	eb	XC6368A275MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCK	ek	XC6366A275MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCL	-	XC9235C2L2CMR	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCL	eb	XC6368A285MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCL	ek	XC6366A285MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KCM	-	XC9235C2M2CMR	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KCM	eb	XC6368A295MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KCM	ek	XC6366A295MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KD	-	BU4920FWE	Vdet-IC	2.0V±1%, +Reset PPO	VSOF-5	30vk	VD7	6c Rhm
KD	-	BU4920G	Vdet-IC	2.0V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
KD	-	RT9167A-28CBR	LVR-IC	LDO, 2.8V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g Rct
KD0	-	XC9235C30CMR	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KD0	eb	XC6368A301MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KD0	ek	XC6366A301MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KD1	-	XC9235C31CMR	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KD1	eb	XC6368A311MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KD1	ek	XC6366A311MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



KD2	-	XC9235C32CMR	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KD2	eb	XC6368A321MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KD2	ek	XC6366A321MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KD3	-	XC9235C33CMR	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KD3	eb	XC6368A331MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KD3	ek	XC6366A331MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KD4	-	XC9235C34CMR	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KD4	eb	XC6368A341MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KD4	ek	XC6366A341MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KD5	-	XC9235C35CMR	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KD5	eb	XC6368A351MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KD5	ek	XC6366A351MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KD6	-	XC9235C36CMR	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KD6	eb	XC6368A361MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KD6	ek	XC6366A361MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KD7	-	XC9235C37CMR	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KD7	eb	XC6368A371MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KD7	ek	XC6366A371MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KD8	-	XC9235C38CMR	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KD8	eb	XC6368A381MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KD8	ek	XC6366A381MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KD9	-	XC9235C39CMR	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KD9	eb	XC6368A391MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KD9	ek	XC6366A391MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDA	-	XC9235C3ACMR	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDA	eb	XC6368A305MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDA	ek	XC6366A305MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDB	-	XC9235C3BCMR	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDB	eb	XC6368A315MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDB	ek	XC6366A315MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDC	-	XC9235C3CCMR	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDC	eb	XC6368A325MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDC	ek	XC6366A325MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDD	-	XC9235C3DCMR	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDD	eb	XC6368A335MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDD	ek	XC6366A335MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDE	-	XC9235C3ECCMR	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDE	eb	XC6368A345MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDE	ek	XC6366A345MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDF	-	XC9235C3FCMR	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDF	eb	XC6368A355MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDF	ek	XC6366A355MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDH	-	XC9235C3HCCMR	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDH	eb	XC6368A365MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDH	ek	XC6366A365MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDK	-	XC9235C3KCCMR	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDK	eb	XC6368A375MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDK	ek	XC6366A375MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDL	-	XC9235C3LCCMR	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDL	eb	XC6368A385MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDL	ek	XC6366A385MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KDM	-	XC9235C3MCCMR	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KDM	eb	XC6368A395MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KDM	ek	XC6366A395MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KE	-	BU4921FWE	Vdet-IC	2.1V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
KE	-	BU4921G	Vdet-IC	2.1V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KE	-	RT9167A-29CBR	LVR-IC	LDO, 2.9V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
KE0	-	XC9235C40CMR	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KE0	eb	XC6368A401MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KE0	ek	XC6366A401MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KE1	eb	XC6368A411MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KE1	ek	XC6366A411MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KE2	eb	XC6368A421MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KE2	ek	XC6366A421MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KE3	eb	XC6368A431MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KE3	ek	XC6366A431MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KE4	eb	XC6368A441MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KE4	ek	XC6366A441MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KE5	eb	XC6368A451MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KE5	ek	XC6366A451MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KE6	eb	XC6368A461MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KE6	ek	XC6366A461MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KE7	eb	XC6368A471MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KE7	ek	XC6366A471MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KE8	eb	XC6368A481MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KE8	ek	XC6366A481MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KE9	eb	XC6368A491MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KE9	ek	XC6366A491MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 4.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEA	eb	XC6368A405MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEA	ek	XC6366A405MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEB	eb	XC6368A415MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEB	ek	XC6366A415MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEC	eb	XC6368A425MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEC	ek	XC6366A425MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KED	eb	XC6368A435MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KED	ek	XC6366A435MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEE	eb	XC6368A445MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEE	ek	XC6366A445MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEF	eb	XC6368A455MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEF	ek	XC6366A455MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEH	eb	XC6368A465MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEH	ek	XC6366A465MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEK	eb	XC6368A475MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEK	ek	XC6366A475MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEL	eb	XC6368A485MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEL	ek	XC6366A485MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KEM	eb	XC6368A495MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KEM	ek	XC6366A495MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF	-	BU4922FWE	Vdet-IC	2.2V±1%, +Reset PPO	VSOF-5	30vk	VD7	6c Rhm
KF	-	BU4922G	Vdet-IC	2.2V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
KF	-	RT9167A-30CBR	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	SOT-23.5	28vr1	VR7	6g Rct
KF0	eb	XC6368A501MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF0	ek	XC6366A501MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF1	eb	XC6368A511MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF1	ek	XC6366A511MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF2	eb	XC6368A521MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF2	ek	XC6366A521MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF3	eb	XC6368A531MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF3	ek	XC6366A531MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF4	eb	XC6368A541MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF4	ek	XC6366A541MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF5	eb	XC6368A551MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF5	ek	XC6366A551MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF6	eb	XC6368A561MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF6	ek	XC6366A561MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF7	eb	XC6368A571MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF7	ek	XC6366A571MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF8	-	XC9235C08DMR	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KF8	eb	XC6368A581MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF8	ek	XC6366A581MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KF9	-	XC9235C09DMR	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
KF9	eb	XC6368A591MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g Tor
KF9	ek	XC6366A591MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFA	eb	XC6368A505MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KFA	ek	XC6366A505MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFB	eb	XC6368A515MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KFB	ek	XC6366A515MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.1V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFC	eb	XC6368A525MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KFC	ek	XC6366A525MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.2V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFD	eb	XC6368A535MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KFD	ek	XC6366A535MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.3V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFE	eb	XC6368A545MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KFE	ek	XC6366A545MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.4V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFF	eb	XC6368A555MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KFF	ek	XC6366A555MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.5V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFH	eb	XC6368A565MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KFH	ek	XC6366A565MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.6V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFK	eb	XC6368A575MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g Tor
KFK	ek	XC6366A575MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.7V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g Tor
KFL	-	XC9235C0LDMR	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



KFL	eb	XC6368A585MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KFL	ek	XC6366A585MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.8V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KFM	-	XC9235COMDMR	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KFM	eb	XC6368A595MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KFM	ek	XC6366A595MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.9V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KG	-	BU4923FWE	Vdet-IC	2.3V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
KG	-	BU4923G	Vdet-IC	2.3V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KG	-	RT9167A-31CBR	LVR-IC	LDO, 3.1V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
KH	-	BU4924FWE	Vdet-IC	2.4V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
KH	-	BU4924G	Vdet-IC	2.4V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KH	-	RT9167A-32CBR	LVR-IC	LDO, 3.2V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
KH0	-	XC9235C10DMR	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH0	eb	XC6368A601MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KH0	ek	XC6366A601MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 6.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KH1	-	XC9235C11DMR	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH1	eb	XC6368A611MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KH2	-	XC9235C12DMR	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH2	eb	XC6368A621MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KH3	-	XC9235C13DMR	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH3	eb	XC6368A631MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KH4	-	XC9235C14DMR	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH4	eb	XC6368A641MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KH5	-	XC9235C15DMR	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH5	eb	XC6368A651MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KH6	-	XC9235C16DMR	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH7	-	XC9235C17DMR	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH8	-	XC9235C18DMR	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KH9	-	XC9235C19DMR	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHA	-	XC9235C1ADMIR	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHA	eb	XC6368A605MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KHA	ek	XC6366A605MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 6.0V±2.5%, 1A, +CE	SOT-25	28zm	DC7	6g	Tor
KHB	-	XC9235C1BDMR	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHB	eb	XC6368A615MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KHC	-	XC9235C1CDMR	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHC	eb	XC6368A625MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KHD	-	XC9235C1DDMR	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHD	eb	XC6368A635MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KHE	-	XC9235C1EDMR	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHE	eb	XC6368A645MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KHF	-	XC9235C1FDMR	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHF	eb	XC6368A655MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sh	DC11	6g	Tor
KIH	-	XC9235C1HDMR	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHK	-	XC9235C1KDMR	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHL	-	XC9235C1LDMR	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KHM	-	XC9235C1MDMR	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KJ	-	BU4925FWE	Vdet-IC	2.5V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
KJ	-	BU4925G	Vdet-IC	2.5V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KJ	-	RT9167A-33CBR	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
KJ	-	RT9167A-33PBR	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
KK	-	BU4926FWE	Vdet-IC	2.6V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
KK	-	BU4926G	Vdet-IC	2.6V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KK	-	RT9167A-34CBR	LVR-IC	LDO, 3.4V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
KK0	-	XC9235C20DMR	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK1	-	XC9235C21DMR	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK2	-	XC9235C22DMR	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK3	-	XC9235C23DMR	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK4	-	XC9235C24DMR	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK5	-	XC9235C25DMR	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK6	-	XC9235C26DMR	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK7	-	XC9235C27DMR	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK8	-	XC9235C28DMR	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KK9	-	XC9235C29DMR	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KKA	-	XC9235C2ADMIR	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KKB	-	XC9235C2BDMIR	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KKC	-	XC9235C2CDMIR	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KKD	-	XC9235C2DDMIR	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KKE	-	XC9235C2EDMIR	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KKF	-	XC9235C2FDMIR	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KKH	-	XC9235C2HDMIR	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
KKK	-	XC9235C2KDMIR	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



<b>KKL</b>	-	XC9235C2LDMR	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KKM</b>	-	XC9235C2MDMR	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL</b>	-	AAT3515IGV-2.93-C	Vdet-IC	2.93V±1.5%, -MR, ±Reset PPO, 140ms	SOT-23-5	28xf	VD21	6k	Ant
<b>KL</b>	-	BU4927FWE	Vdet-IC	2.7V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KL</b>	-	BU4927G	Vdet-IC	2.7V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KL</b>	-	RT9167A-35CBR	LVR-IC	LDO, 3.5V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
<b>KL0</b>	-	XC9235C30DMR	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL1</b>	-	XC9235C31DMR	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL2</b>	-	XC9235C32DMR	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL3</b>	-	XC9235C33DMR	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL4</b>	-	XC9235C34DMR	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL5</b>	-	XC9235C35DMR	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL6</b>	-	XC9235C36DMR	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL7</b>	-	XC9235C37DMR	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL8</b>	-	XC9235C38DMR	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KL9</b>	-	XC9235C39DMR	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLA</b>	-	XC9235C3ADMR	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLB</b>	-	XC9235C3BDMR	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLC</b>	-	XC9235C3CDMR	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLD</b>	-	XC9235C3DDMR	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLE</b>	-	XC9235C3EDMR	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLF</b>	-	XC9235C3FDMR	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLH</b>	-	XC9235C3HDMR	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLK</b>	-	XC9235C3KDMR	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLL</b>	-	XC9235C3LDMR	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KLM</b>	-	XC9235C3MDMR	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KM</b>	-	AAT3515IGV-4.38-C	Vdet-IC	4.38V±1.5%, -MR, ±Reset PPO, 140ms	SOT-23-5	28xf	VD21	6k	Ant
<b>KM</b>	-	BU4928FWE	Vdet-IC	2.8V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KM</b>	-	BU4928G	Vdet-IC	2.8V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KM</b>	-	RT9167A-36CBR	LVR-IC	LDO, 3.6V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
<b>KM-</b>	-	RT9167A-36PBR	LVR-IC	LDO, 3.6V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
<b>KM0</b>	-	XC9235C40DMR	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
<b>KN</b>	-	BU4929FWE	Vdet-IC	2.9V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KN</b>	-	BU4929G	Vdet-IC	2.9V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KN</b>	-	RT9167A-37CBR	LVR-IC	LDO, 3.7V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
<b>KP</b>	-	BU4930FWE	Vdet-IC	3V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KP</b>	-	BU4930G	Vdet-IC	3V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KQ</b>	-	BU4931FWE	Vdet-IC	3.1V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KQ</b>	-	BU4931G	Vdet-IC	3.1V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KR</b>	-	BU4932FWE	Vdet-IC	3.2V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KR</b>	-	BU4932G	Vdet-IC	3.2V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KR</b>	-	R1112N151B	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
<b>KS</b>	-	BU4933FWE	Vdet-IC	3.3V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KS</b>	-	BU4933G	Vdet-IC	3.3V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KS</b>	-	R1112N161B	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
<b>KT</b>	-	BU4934FWE	Vdet-IC	3.4V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KT</b>	-	BU4934G	Vdet-IC	3.4V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KT</b>	-	R1112N171B	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
<b>KU</b>	-	BU4935FWE	Vdet-IC	3.5V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KU</b>	-	BU4935G	Vdet-IC	3.5V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KU</b>	-	R1112N181B	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
<b>KV</b>	-	BU4936FWE	Vdet-IC	3.6V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KV</b>	-	BU4936G	Vdet-IC	3.6V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KV</b>	-	R1112N191B	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
<b>KW</b>	-	BU4937FWE	Vdet-IC	3.7V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
<b>KW</b>	-	BU4937G	Vdet-IC	3.7V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
<b>KW</b>	-	RT9167A-45CBR	LVR-IC	LDO, 4.3V±2%, 600mA, +CE	SOT-23-5	28vr1	VR7	6g	Rct
<b>KW25</b>	fb	MIC5255-2.5YM5	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW26</b>	fb	MIC5255-2.6YM5	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW27</b>	fb	MIC5255-2.7YM5	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW28</b>	fb	MIC5255-2.8YM5	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW29</b>	fb	MIC5255-2.9YM5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW2H</b>	fb	MIC5255-2.75YM5	LVR-IC	LDO, 2.75V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW2J</b>	fb	MIC5255-2.85YM5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW30</b>	fb	MIC5255-3.0YM5	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW31</b>	fb	MIC5255-3.1YM5	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW32</b>	fb	MIC5255-3.2YM5	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW33</b>	fb	MIC5255-3.3YM5	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KW35</b>	fb	MIC5255-3.5YM5	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcx
<b>KX</b>	-	BU4938FWE	Vdet-IC	3.8V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KX	-	BU4938G	Vdet-IC	3.8V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KY	-	BU4939FWE	Vdet-IC	3.9V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
KY	-	BU4939G	Vdet-IC	3.9V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
KY-	-	RT9198-26PV	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
KZ	-	BU4940FWE	Vdet-IC	4V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
KZ	-	BU4940G	Vdet-IC	4V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
LO	-	R1121N201A	LVR-IC	LDO, Low noise, 2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
LO	-	RN5RG40AA	LVR-IC	Ext. transistor, 4V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
LO	-	RT9168-15CBR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LO	ea	RN5RY301A	DC/DC-IC	VFM step-up, 3V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
LO01	-	R3134Q10EA	Vdet-IC	1.0V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO02	-	R3134Q11EA	Vdet-IC	1.1V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO03	-	R3134Q12EA	Vdet-IC	1.2V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO04	-	R3134Q13EA	Vdet-IC	1.3V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO05	-	R3134Q14EA	Vdet-IC	1.4V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO06	-	R3134Q15EA	Vdet-IC	1.5V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO07	-	R3134Q16EA	Vdet-IC	1.6V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO08	-	R3134Q17EA	Vdet-IC	1.7V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO09	-	R3134Q18EA	Vdet-IC	1.8V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO0A	-	LP2980AIM5-3.3	LVR-IC	Ultra-LDO, 3.3V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
LO0B	-	LP2980IM5-3.3	LVR-IC	Ultra-LDO, 3.3V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
LO10	-	R3134Q19EA	Vdet-IC	1.9V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO11	-	R3134Q20EA	Vdet-IC	2.0V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO12	-	R3134Q21EA	Vdet-IC	2.1V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO13	-	R3134Q22EA	Vdet-IC	2.2V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO14	-	R3134Q23EA	Vdet-IC	2.3V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO15	-	R3134Q24EA	Vdet-IC	2.4V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO16	-	R3134Q25EA	Vdet-IC	2.5V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO17	-	R3134Q26EA	Vdet-IC	2.6V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO18	-	R3134Q27EA	Vdet-IC	2.7V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO19	-	R3134Q28EA	Vdet-IC	2.8V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO1A	-	LP2980AIM5-5.0	LVR-IC	Ultra-LDO, 5.0V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
LO1B	-	LP2980IM5-5.0	LVR-IC	Ultra-LDO, 5.0V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
LO20	-	R3134Q29EA	Vdet-IC	2.9V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO21	-	R3134Q30EA	Vdet-IC	3.0V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO22	-	R3134Q31EA	Vdet-IC	3.1V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO23	-	R3134Q32EA	Vdet-IC	3.2V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO24	-	R3134Q33EA	Vdet-IC	3.3V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO25	-	R3134Q34EA	Vdet-IC	3.4V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO26	-	R3134Q35EA	Vdet-IC	3.5V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO27	-	R3134Q36EA	Vdet-IC	3.6V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO28	-	R3134Q37EA	Vdet-IC	3.7V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO29	-	R3134Q38EA	Vdet-IC	3.8V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO2A	-	LP2980AIM5-3.0	LVR-IC	Ultra-LDO, 3.0V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
LO2B	-	LP2980IM5-3.0	LVR-IC	Ultra-LDO, 3.0V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
LO30	-	R3134Q39EA	Vdet-IC	3.9V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO31	-	R3134Q40EA	Vdet-IC	4.0V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO32	-	R3134Q41EA	Vdet-IC	4.1V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO33	-	R3134Q42EA	Vdet-IC	4.2V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO34	-	R3134Q43EA	Vdet-IC	4.3V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO35	-	R3134Q44EA	Vdet-IC	4.4V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO36	-	R3134Q45EA	Vdet-IC	4.5V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO37	-	R3134Q46EA	Vdet-IC	4.6V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO38	-	R3134Q47EA	Vdet-IC	4.7V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO39	-	R3134Q48EA	Vdet-IC	4.8V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO3A	-	LP2981AIM5-5.0	LVR-IC	Ultra-LDO, +CE, 5V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
LO3B	-	LP2981IM5-5.0	LVR-IC	Ultra-LDO, +CE, 5.0V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
LO40	-	R3134Q49EA	Vdet-IC	4.9V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO41	-	R3134Q50EA	Vdet-IC	5.0V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO42	-	R3134Q23EA2	Vdet-IC	2.32V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO43	-	R3134Q26EA3	Vdet-IC	2.63V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO44	-	R3134Q29EA3	Vdet-IC	2.93V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO45	-	R3134Q30EA8	Vdet-IC	3.08V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO46	-	R3134Q43EA8	Vdet-IC	4.38V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO47	-	R3134Q46EA3	Vdet-IC	4.63V±1.8%, -Reset ODO, -MR	SC-88A	28z8	VD4	6m	Ric
LO4A	-	LP2981AIM5-3.3	LVR-IC	Ultra-LDO, +CE, 3.3V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
LO4B	-	LP2981IM5-3.3	LVR-IC	Ultra-LDO, +CE, 3.3V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
LO5A	-	LP2981AIM5-3.0	LVR-IC	Ultra-LDO, +CE, 3V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
LO5B	-	LP2981IM5-3.0	LVR-IC	Ultra-LDO, +CE, 3.0V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
LO9	-	82C09-AF5-B	Vdet-IC	0.9V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

L09G	-	82C09G-AF5-B	Vdet-IC	0.9V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L09L	-	82C09L-AF5-B	Vdet-IC	0.9V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L0A	-	RP400N421A	DC/DC-IC	PWM st-up, 700kHz, 4.2V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0A	-	XC6108N10AMR	Vdet-IC	1.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L0B	-	RP400N431A	DC/DC-IC	PWM st-up, 700kHz, 4.3V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0B	-	XC6108N10BMR	Vdet-IC	1.0V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L0BA	-	LP2982AIM5-3.6	LVR-IC	Ultra-LDO, +CE, 3.6V±1%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L0BB	-	LP2982IM5-3.6	LVR-IC	Ultra-LDO, +CE, 3.6V±1.5%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L0C	-	RP400N441A	DC/DC-IC	PWM st-up, 700kHz, 4.4V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0C	-	XC6108N10CMR	Vdet-IC	1.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L0CA	-	LP2981AIM5-2.5	LVR-IC	Ultra-LDO, +CE, 2.5V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0CB	-	LP2981IM5-2.5	LVR-IC	Ultra-LDO, +CE, 2.5V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0D	-	RP400N451A	DC/DC-IC	PWM st-up, 700kHz, 4.5V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0D	-	XC6108N10DMR	Vdet-IC	1.0V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L0DA	-	LP2981AIM5-2.7	LVR-IC	Ultra-LDO, +CE, 2.7V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0DB	-	LP2981IM5-2.7	LVR-IC	Ultra-LDO, +CE, 2.7V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0E	-	RP400N461A	DC/DC-IC	PWM st-up, 700kHz, 4.6V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0E	-	RP400N471A	DC/DC-IC	PWM st-up, 700kHz, 4.7V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0G	-	RP400N481A	DC/DC-IC	PWM st-up, 700kHz, 4.8V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0GA	-	LP2981AIM5-4.7	LVR-IC	Ultra-LDO, +CE, 4.7V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0GB	-	LP2981IM5-4.7	LVR-IC	Ultra-LDO, +CE, 4.7V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0H	-	RP400N491A	DC/DC-IC	PWM st-up, 700kHz, 4.9V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0HA	-	LP2982AIM5-4.7	LVR-IC	Ultra-LDO, +CE, 4.7V±1%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L0HB	-	LP2982IM5-4.7	LVR-IC	Ultra-LDO, +CE, 4.7V±1.5%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L0J	-	RP400N501A	DC/DC-IC	PWM st-up, 700kHz, 5.0V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L0JA	-	LP2981AIM5-3.6	LVR-IC	Ultra-LDO, +CE, 3.6V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0JB	-	LP2981IM5-3.6	LVR-IC	Ultra-LDO, +CE, 3.6V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0KA	-	LP2985AIM5-2.8	LVR-IC	Ultra-LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0KB	-	LP2985IM5-2.8	LVR-IC	Ultra-LDO, 2.8V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0NA	-	LP2980AIM5-2.5	LVR-IC	Ultra-LDO, 2.5V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L0NB	-	LP2980IM5-2.5	LVR-IC	Ultra-LDO, 2.5V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L0OA	-	LP2985AIM5-3.0	LVR-IC	Ultra-LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0OB	-	LP2985IM5-3.0	LVR-IC	Ultra-LDO, 3.0V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0PA	-	LP2985AIM5-3.1	LVR-IC	Ultra-LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0PB	-	LP2985IM5-3.1	LVR-IC	Ultra-LDO, 3.1V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0QA	-	LP2985AIM5-3.2	LVR-IC	Ultra-LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0QB	-	LP2985IM5-3.2	LVR-IC	Ultra-LDO, 3.2V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0RA	-	LP2985AIM5-3.3	LVR-IC	Ultra-LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0RB	-	LP2985IM5-3.3	LVR-IC	Ultra-LDO, 3.3V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0SA	-	LP2985AIM5-3.6	LVR-IC	Ultra-LDO, 3.6V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0SB	-	LP2985IM5-3.6	LVR-IC	Ultra-LDO, 3.6V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0TA	-	LP2985AIM5-4.0	LVR-IC	Ultra-LDO, 4.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0TB	-	LP2985IM5-4.0	LVR-IC	Ultra-LDO, 4.0V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0UA	-	LP2985AIM5-5.0	LVR-IC	Ultra-LDO, 5.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0UB	-	LP2985IM5-5.0	LVR-IC	Ultra-LDO, 5.0V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0VA	-	LP2981AIM5-2.9	LVR-IC	Ultra-LDO, +CE, 2.9V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0VB	-	LP2981IM5-2.9	LVR-IC	Ultra-LDO, +CE, 2.9V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0XA	-	LP2980AIM5-4.5	LVR-IC	Ultra-LDO, 4.5V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L0XB	-	LP2980IM5-4.5	LVR-IC	Ultra-LDO, 4.5V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L0YA	-	LP2985AIM5-3.8	LVR-IC	Ultra-LDO, 3.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0YB	-	LP2985IM5-3.8	LVR-IC	Ultra-LDO, 3.8V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
L0ZA	-	LP2981AIM5-4.0	LVR-IC	Ultra-LDO, +CE, 4V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L0ZB	-	LP2981IM5-4.0	LVR-IC	Ultra-LDO, +CE, 4.0V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L1	-	HD74LV1G00ACM	CMOS-Log	2-input NAND gate	CMPAK-5	28	Log1	6a	Ren
L1	-	HD74LV1G00AVS	CMOS-Log	2-input NAND gate	VSON-5	30	Log1	6a	Ren
L1	-	NL17S200DF	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6b	Ons
L1	-	R1121N211A	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L1	-	RN5RG41AA	LVR-IC	Ext. transistor, 4.1V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
L1	-	RT9168-16CBR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
L1	-	TC7SL00F	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6a	Tos
L1	-	TC7SL00FU	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	Tos
L1	ea	RN5RY311A	DC/DC-IC	VFM step-up, 3.1V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
L10	-	82C10-AF5-B	Vdet-IC	1.0V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L10	-	R1224N102L	DC/DC-IC	PWM/VFM step-down, 1V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L10	eb	TC125101ECT	DC/DC-IC	PFM step-up, 1.0V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L10G	-	82C10G-AF5-B	Vdet-IC	1.0V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L10L	-	82C10L-AF5-B	Vdet-IC	1.0V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L11	-	82C11-AF5-B	Vdet-IC	1.1V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L11	eb	TC125111ECT	DC/DC-IC	PFM step-up, 1.1V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L110	ek	XC6366B101MR	DC/DC-IC	PWM/PFM st-down, 100kHz, Adj. 1.5.6V±2.5%, 1A, +CE	SOT-25	28zn	DC18	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

L11G	-	82C11G-AF5-B	Vdet-IC	1.1V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L11L	-	82C11L-AF5-B	Vdet-IC	1.1V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L12	-	82C12-AF5-B	Vdet-IC	1.2V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L12	-	R1224N122L	DC/DC-IC	PWM/VFM step-down, 1.2V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L12	eb	TC125121ECT	DC/DC-IC	PFM step-up, 1.2V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L12A	-	LP2980AIM5-2.9	LVR-IC	Ultra-LDO, 2.9V±0.5%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L12B	-	LP2980IM5-2.9	LVR-IC	Ultra-LDO, 2.9V±1%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L12G	-	82C12G-AF5-B	Vdet-IC	1.2V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L12L	-	82C12L-AF5-B	Vdet-IC	1.2V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L13	-	82C13-AF5-B	Vdet-IC	1.3V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L13	-	TK71613SCL	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L13	eb	TC125131ECT	DC/DC-IC	PFM step-up, 1.3V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L13A	-	LP2980AIM5-2.8	LVR-IC	Ultra-LDO, 2.8V±0.5%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L13B	-	LP2980IM5-2.8	LVR-IC	Ultra-LDO, 2.8V±1%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L13G	-	82C13G-AF5-B	Vdet-IC	1.3V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L13L	-	82C13L-AF5-B	Vdet-IC	1.3V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L14	-	82C14-AF5-B	Vdet-IC	1.4V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L14	-	TK71614SCL	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L14	eb	TC125141ECT	DC/DC-IC	PFM step-up, 1.4V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L14G	-	82C14G-AF5-B	Vdet-IC	1.4V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L14L	-	82C14L-AF5-B	Vdet-IC	1.4V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L15	-	82C15-AF5-B	Vdet-IC	1.5V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L15	-	R1224N152L	DC/DC-IC	PWM/VFM step-down, 1.5V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L15	-	TK71615SCL	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L15	eb	TC125151ECT	DC/DC-IC	PFM step-up, 1.5V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L15G	-	82C15G-AF5-B	Vdet-IC	1.5V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L15L	-	82C15L-AF5-B	Vdet-IC	1.5V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L16	-	82C16-AF5-B	Vdet-IC	1.6V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L16	-	TK71616SCL	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L16	eb	TC125161ECT	DC/DC-IC	PFM step-up, 1.6V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L16G	-	82C16G-AF5-B	Vdet-IC	1.6V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L16L	-	82C16L-AF5-B	Vdet-IC	1.6V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L17	-	82C17-AF5-B	Vdet-IC	1.7V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L17	-	TK71617SCL	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L17	eb	TC125171ECT	DC/DC-IC	PFM step-up, 1.7V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L17G	-	82C17G-AF5-B	Vdet-IC	1.7V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L17L	-	82C17L-AF5-B	Vdet-IC	1.7V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L18	-	82C18-AF5-B	Vdet-IC	1.8V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L18	-	R1224N182L	DC/DC-IC	PWM/VFM step-down, 1.8V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L18	-	TK71618SCL	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L18	eb	TC125181ECT	DC/DC-IC	PFM step-up, 1.8V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L18A	-	LP2982AIM5-5.0	LVR-IC	Ultra-LDO, +CE, 5.0V±1%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L18B	-	LP2982IM5-5.0	LVR-IC	Ultra-LDO, +CE, 5.0V±1.5%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L18G	-	82C18G-AF5-B	Vdet-IC	1.8V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L18L	-	82C18L-AF5-B	Vdet-IC	1.8V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L19	-	82C19-AF5-B	Vdet-IC	1.9V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L19	-	TK71619SCL	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L19	eb	TC125191ECT	DC/DC-IC	PFM step-up, 1.9V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L19A	-	LP2982AIM5-3.3	LVR-IC	Ultra-LDO, +CE, 3.3V±1%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L19B	-	LP2982IM5-3.3	LVR-IC	Ultra-LDO, +CE, 3.3V±1.5%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L19G	-	82C19G-AF5-B	Vdet-IC	1.9V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L19L	-	82C19L-AF5-B	Vdet-IC	1.9V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L1A	-	RP400N421C	DC/DC-IC	PWM st-up, 700kHz, 4.2V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L1A	-	XC6108N11AMR	Vdet-IC	1.1V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L1B	-	RP400N431C	DC/DC-IC	PWM st-up, 700kHz, 4.3V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L1B	-	XC6108N11BMR	Vdet-IC	1.1V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L1C	-	RP400N441C	DC/DC-IC	PWM st-up, 700kHz, 4.4V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L1C	-	XC6108N11CMR	Vdet-IC	1.1V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L1D	-	RP400N451C	DC/DC-IC	PWM st-up, 700kHz, 4.5V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L1D	-	XC6108N11DMR	Vdet-IC	1.1V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L1E	-	RP400N461C	DC/DC-IC	PWM st-up, 700kHz, 4.6V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L1F	-	RP400N471C	DC/DC-IC	PWM st-up, 700kHz, 4.7V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L1G	-	RP400N481C	DC/DC-IC	PWM st-up, 700kHz, 4.8V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L1H	-	RP400N491C	DC/DC-IC	PWM st-up, 700kHz, 4.9V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L1J	-	RP400N501C	DC/DC-IC	PWM st-up, 700kHz, 5.0V±2%, 200mA, +CE	SOT-23-5	28zr	DC19	6g	Ric
L2	-	HD74LV1G08ACM	CMOS-Log	2-input AND gate	CMPAK-5	28	Log3	6a	Ren
L2	-	HD74LV1G08AVS	CMOS-Log	2-input AND gate	VSON-5	30	Log3	6a	Ren
L2	-	NL17SZ08DF	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6b	Ons
L2	-	R1121N221A	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L2	-	RN5RG42AA	LVR-IC	Ext. transistor, 4.2V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L2	-	RT9168-17CBR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
L2	-	TC7SL08F	CMOS-Log	2-input AND gate	SSOP-5	28	Log3	6a	Tos
L2	-	TC7SL08FU	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	Tos
L2	ea	RN5RY321A	DC/DC-IC	VFM step-up, 3.2V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
L20	-	82C20-AF5-B	Vdet-IC	2.0V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L20	-	TK71620SCL	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L20	eb	TC125201ECT	DC/DC-IC	PFM step-up, 2.0V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L20	eh	XC6382C201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L20	er	XC6385C201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L20A	-	LP2982AIM5-3.0	LVR-IC	Ultra-LDO, +CE, 3.0V±1%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L20B	-	LP2982IM5-3.0	LVR-IC	Ultra-LDO, +CE, 3.0V±1.5%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L20G	-	82C20G-AF5-B	Vdet-IC	2.0V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L20L	-	82C20L-AF5-B	Vdet-IC	2.0V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L21	-	82C21-AF5-B	Vdet-IC	2.1V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L21	-	TK71621SCL	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L21	eb	TC125211ECT	DC/DC-IC	PFM step-up, 2.1V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L21	eh	XC6382C211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L21	er	XC6385C211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L210	ek	XC6366B102MR	DC/DC-IC	PWM/PFM st-down, 180kHz, Adj. 1.5..6V±2.5%, 1A, +CE	SOT-25	28zn	DC18	6g	Tor
L21A	-	LP2980AIM5-3.8	LVR-IC	Ultra-LDO, 3.8V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L21B	-	LP2980IM5-3.8	LVR-IC	Ultra-LDO, 3.8V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L21G	-	82C21G-AF5-B	Vdet-IC	2.1V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L21L	-	82C21L-AF5-B	Vdet-IC	2.1V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L22	-	82C22-AF5-B	Vdet-IC	2.2V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L22	-	TK71622SCL	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L22	eb	TC125221ECT	DC/DC-IC	PFM step-up, 2.2V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L22	eh	XC6382C221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L22	er	XC6385C221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L22G	-	82C22G-AF5-B	Vdet-IC	2.2V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L22L	-	82C22L-AF5-B	Vdet-IC	2.2V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L23	-	82C23-AF5-B	Vdet-IC	2.3V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L23	-	LP5951MF-1.3	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SC-70-5	28cx	VR4	6a	Nsc
L23	-	TK71623SCL	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L23	eb	TC125231ECT	DC/DC-IC	PFM step-up, 2.3V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L23	eh	XC6382C231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L23	er	XC6385C231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L23G	-	82C23G-AF5-B	Vdet-IC	2.3V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L23L	-	82C23L-AF5-B	Vdet-IC	2.3V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L24	-	82C24-AF5-B	Vdet-IC	2.4V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L24	-	TK71624SCL	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L24	eb	TC125241ECT	DC/DC-IC	PFM step-up, 2.4V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L24	eh	XC6382C241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L24	er	XC6385C241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L24G	-	82C24G-AF5-B	Vdet-IC	2.4V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L24L	-	82C24L-AF5-B	Vdet-IC	2.4V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L25	-	82C25-AF5-B	Vdet-IC	2.5V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L25	-	MC33761SNT1-25	LVR-IC	LDO, ULN, +CE, 2.5V±1.5%, 80mA	SOT-23-5	28cx	VR4	6b	Ons
L25	-	R1224N252L	DC/DC-IC	PWM/VFM step-down, 2.5V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L25	-	TK71625SCL	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L25	eb	TC125251ECT	DC/DC-IC	PFM step-up, 2.5V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L25	eh	XC6382C251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L25	er	XC6385C251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L25A	-	LP2980AIM5-4.0	LVR-IC	Ultra-LDO, 4.0V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L25B	-	LP2980IM5-4.0	LVR-IC	Ultra-LDO, 4.0V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L25G	-	82C25G-AF5-B	Vdet-IC	2.5V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L25L	-	82C25L-AF5-B	Vdet-IC	2.5V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L26	-	82C26-AF5-B	Vdet-IC	2.6V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L26	-	TK71626SCL	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L26	eb	TC125261ECT	DC/DC-IC	PFM step-up, 2.6V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L26	eh	XC6382C261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L26	er	XC6385C261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L26A	-	LP2980AIM5-2.7	LVR-IC	Ultra-LDO, 2.7V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L26B	-	LP2980IM5-2.7	LVR-IC	Ultra-LDO, 2.7V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L26G	-	82C26G-AF5-B	Vdet-IC	2.6V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L26L	-	82C26L-AF5-B	Vdet-IC	2.6V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L27	-	82C27-AF5-B	Vdet-IC	2.7V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L27	-	TK71627SCL	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L27	eb	TC125271ECT	DC/DC-IC	PFM step-up, 2.7V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L27	eh	XC6382C271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L27	er	XC6385C271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L27A	-	LP2980AIM5-3.5	LVR-IC	Ultra-LDO, 3.5V±0.5%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L27B	-	LP2980IM5-3.5	LVR-IC	Ultra-LDO, 3.5V±1%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L27G	-	82C27G-AF5-B	Vdet-IC	2.7V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L27L	-	82C27L-AF5-B	Vdet-IC	2.7V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L28	-	82C28-AF5-B	Vdet-IC	2.8V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L28	-	MC33761SNT1-28	LVR-IC	LDO, ULN, +CE, 2.8V±1.5%, 80mA	SOT-23-5	28cx	VR4	6b	Ons
L28	-	TK71628SCL	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L28	eb	TC125281ECT	DC/DC-IC	PFM step-up, 2.8V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L28	eh	XC6382C281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L28	er	XC6385C281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L28A	-	LP2980AIM5-3.6	LVR-IC	Ultra-LDO, 3.6V±0.5%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L28B	-	LP2980IM5-3.6	LVR-IC	Ultra-LDO, 3.6V±1%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L28G	-	82C28G-AF5-B	Vdet-IC	2.8V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L28L	-	82C28L-AF5-B	Vdet-IC	2.8V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L29	-	82C29-AF5-B	Vdet-IC	2.9V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L29	-	TK71629SCL	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L29	eb	TC125291ECT	DC/DC-IC	PFM step-up, 2.9V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L29	eh	XC6382C291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L29	er	XC6385C291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L29A	-	LP2982AIM5-4.0	LVR-IC	Ultra-LDO, +CE, 4.0V±1%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L29B	-	LP2982IM5-4.0	LVR-IC	Ultra-LDO, +CE, 4.0V±1.5%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L29G	-	82C29G-AF5-B	Vdet-IC	2.9V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L29L	-	82C29L-AF5-B	Vdet-IC	2.9V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L2A	-	RP400N421B	DC/DC-IC	PWM st-up, 700kHz, 4.2V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L2A	-	XC6108N12AMR	Vdet-IC	1.2V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L2B	-	LP5951MF-1.5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SC-70-5	28cx	VR4	6a	Nsc
L2B	-	RP400N431B	DC/DC-IC	PWM st-up, 700kHz, 4.3V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L2B	-	XC6108N12BMR	Vdet-IC	1.2V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L2C	-	RP400N441B	DC/DC-IC	PWM st-up, 700kHz, 4.4V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L2C	-	XC6108N12CMR	Vdet-IC	1.2V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L2D	-	RP400N451B	DC/DC-IC	PWM st-up, 700kHz, 4.5V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L2D	-	XC6108N12DMR	Vdet-IC	1.2V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L2E	-	RP400N461B	DC/DC-IC	PWM st-up, 700kHz, 4.6V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L2F	-	RP400N471B	DC/DC-IC	PWM st-up, 700kHz, 4.7V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L2G	-	RP400N481B	DC/DC-IC	PWM st-up, 700kHz, 4.8V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L2H	-	RP400N491B	DC/DC-IC	PWM st-up, 700kHz, 4.9V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L2J	-	RP400N501B	DC/DC-IC	PWM st-up, 700kHz, 5.0V±2%, 200mA	SOT-23-5	28zs	DC4	6g	Ric
L3	-	HD74LV1G02ACM	CMOS-Log	2-input NOR gate	CMPAK-5	28	Log2	6a	Ren
L3	-	HD74LV1G02AVS	CMOS-Log	2-input NOR gate	VSON-5	30	Log2	6a	Ren
L3	-	NL17S202DF	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6b	Ons
L3	-	R1121N231A	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L3	-	RN5RG43AA	LVR-IC	Ext. transistor, 4.3V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
L3	-	RT9168-18CBR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
L3	-	TC7SL02F	CMOS-Log	2-input NOR gate	SSOP-5	28	Log2	6a	Tos
L3	-	TC7SL02FU	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	Tos
L3	ea	RN5RY331A	DC/DC-IC	VFM step-up, 3.3V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
L30	-	82C30-AF5-B	Vdet-IC	3.0V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L30	-	MC33761SNT1-30	LVR-IC	LDO, ULN, +CE, 3V±1.5%, 80mA	SOT-23-5	28cx	VR4	6b	Ons
L30	-	R1224N302L	DC/DC-IC	PWM/VFM step-down, 3V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L30	-	TK71630SCL	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L30	eb	TC125301ECT	DC/DC-IC	PFM step-up, 3.0V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L30	eh	XC6382C301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L30	er	XC6385C301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L30A	-	LP2980AIM5-3.1	LVR-IC	Ultra-LDO, 3.1V±0.5%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L30B	-	LP2980IM5-3.1	LVR-IC	Ultra-LDO, 3.1V±1%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L30G	-	82C30G-AF5-B	Vdet-IC	3.0V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L30L	-	82C30L-AF5-B	Vdet-IC	3.0V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L31	-	82C31-AF5-B	Vdet-IC	3.1V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L31	-	TK71631SCL	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L31	eb	TC125311ECT	DC/DC-IC	PFM step-up, 3.1V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L31	eh	XC6382C311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L31	er	XC6385C311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L310	ek	XC6366B103MR	DC/DC-IC	PWM/PFM st-down, 300kHz, Adj. 1.5..6V±2.5%, 1A, +CE	SOT-25	28zn	DC18	6g	Tor
L31A	-	LP2980AIM5-3.2	LVR-IC	Ultra-LDO, 3.2V±0.5%, 50mA,+CE	SOT-23-5	28cx	VR4	6g	Nsc
L31B	-	LP2980IM5-3.2	LVR-IC	Ultra-LDO, 3.2V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L31G	-	82C31G-AF5-B	Vdet-IC	3.1V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L31L	-	82C31L-AF5-B	Vdet-IC	3.1V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L32	-	82C32-AF5-B	Vdet-IC	3.2V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L32	-	TK71632SCL	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L32	eb	TC125321ECT	DC/DC-IC	PFM step-up, 3.2V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L32	eh	XC6382C321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L32	er	XC6385C321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L32G	-	82C32G-AF5-B	Vdet-IC	3.2V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L32L	-	82C32L-AF5-B	Vdet-IC	3.2V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L33	-	82C33-AF5-B	Vdet-IC	3.3V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L33	-	R1224N332L	DC/DC-IC	PWM/VFM step-down, 3.3V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L33	-	TK71633SCL	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L33	eb	TC125331ECT	DC/DC-IC	PFM step-up, 3.3V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L33	eh	XC6382C331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L33	er	XC6385C331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L33G	-	82C33G-AF5-B	Vdet-IC	3.3V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L33L	-	82C33L-AF5-B	Vdet-IC	3.3V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L34	-	82C34-AF5-B	Vdet-IC	3.4V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L34	-	TK71634SCL	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L34	eb	TC125341ECT	DC/DC-IC	PFM step-up, 3.4V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L34	eh	XC6382C341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L34	er	XC6385C341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L34G	-	82C34G-AF5-B	Vdet-IC	3.4V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L34L	-	82C34L-AF5-B	Vdet-IC	3.4V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L35	-	82C35-AF5-B	Vdet-IC	3.5V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L35	-	TK71635SCL	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L35	eb	TC125351ECT	DC/DC-IC	PFM step-up, 3.5V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L35	eh	XC6382C351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L35	er	XC6385C351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L35A	-	LP2981AIM5-3.2	LVR-IC	Ultra-LDO, +CE, 3.2V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L35B	-	LP2981IM5-3.2	LVR-IC	Ultra-LDO, +CE, 3.2V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L35G	-	82C35G-AF5-B	Vdet-IC	3.5V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L35L	-	82C35L-AF5-B	Vdet-IC	3.5V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L36	-	82C36-AF5-B	Vdet-IC	3.6V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L36	-	TK71636SCL	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L36	eb	TC125361ECT	DC/DC-IC	PFM step-up, 3.6V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L36	eh	XC6382C361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L36	er	XC6385C361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L36A	-	LP2981AIM5-3.8	LVR-IC	Ultra-LDO, +CE, 3.8V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L36B	-	LP2981IM5-3.8	LVR-IC	Ultra-LDO, +CE, 3.8V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L36G	-	82C36G-AF5-B	Vdet-IC	3.6V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L36L	-	82C36L-AF5-B	Vdet-IC	3.6V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L37	-	82C37-AF5-B	Vdet-IC	3.7V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L37	-	TK71637SCL	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L37	eb	TC125371ECT	DC/DC-IC	PFM step-up, 3.7V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L37	eh	XC6382C371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L37	er	XC6385C371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L37A	-	LP2980AIM5-4.7	LVR-IC	Ultra-LDO, 4.7V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L37B	-	LP2980IM5-4.7	LVR-IC	Ultra-LDO, 4.7V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L37G	-	82C37G-AF5-B	Vdet-IC	3.7V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L37L	-	82C37L-AF5-B	Vdet-IC	3.7V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L38	-	82C38-AF5-B	Vdet-IC	3.8V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L38	-	TK71638SCL	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L38	eb	TC125381ECT	DC/DC-IC	PFM step-up, 3.8V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L38	eh	XC6382C381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L38	er	XC6385C381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L38A	-	LP2981AIM5-3.1	LVR-IC	Ultra-LDO, +CE, 3.1V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L38B	-	LP2981IM5-3.1	LVR-IC	Ultra-LDO, +CE, 3.1V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L38G	-	82C38G-AF5-B	Vdet-IC	3.8V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L38L	-	82C38L-AF5-B	Vdet-IC	3.8V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L39	-	82C39-AF5-B	Vdet-IC	3.9V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L39	-	TK71639SCL	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, -30, -80°C	SOT-23-5	28vrx	VR7	6k	Tok
L39	eb	TC125391ECT	DC/DC-IC	PFM step-up, 3.9V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Mcc
L39	eh	XC6382C391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L39	er	XC6385C391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L39G	-	82C39G-AF5-B	Vdet-IC	3.9V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L39L	-	82C39L-AF5-B	Vdet-IC	3.9V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L3A	-	XC6108N13AMR	Vdet-IC	1.3V±2%, Hysteresis, -Reset ODO	SOT-25	28m	VD14	6g	Tor
L3B	-	LP5951MF-1.8	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SC-70-5	28cx	VR4	6a	Nsc
L3B	-	XC6108N13BMR	Vdet-IC	1.3V±2%, -Reset ODO	SOT-25	28m	VD14	6g	Tor
L3C	-	XC6108N13CMR	Vdet-IC	1.3V±2%, Hysteresis, -Reset ODO	SOT-25	28k	VD14	6g	Tor
L3D	-	XC6108N13DMR	Vdet-IC	1.3V±2%, -Reset ODO	SOT-25	28k	VD14	6g	Tor
L4	-	HD74LV1G32ACM	CMOS-Log	2-input OR gate	CMPAK-5	28	Log4	6a	Ren
L4	-	HD74LV1G32AVS	CMOS-Log	2-input OR gate	VSON-5	30	Log4	6a	Ren
L4	-	KTC601E-Y	Si-npn	Dual GP, 50V, 150mA, 100mW, B=120..240, 80MHz	TESV	30	T11	6l	Kec



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L4	-	KTC601U-Y	Si-npn	Dual GP, 50V, 150mA, 100mW, B=120..240, 80MHz	USV	28	T11	6l	Kec
L4	-	NL17S232DF	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6b	Ons
L4	-	R112N1241A	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L4	-	RN5RG44AA	LVR-IC	Ext. transistor, 4.4V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
L4	-	RT9168-19CBR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
L4	-	TC7SL32F	CMOS-Log	2-input OR gate	SSOP-5	28	Log4	6a	Tos
L4	-	TC7SL32FU	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	Tos
L4	ea	RN5RY341A	DC/DC-IC	VFM step-up, 3.4V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
L40	-	82C40-AF5-B	Vdet-IC	4.0V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L40	-	TK71640SCL	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L40	eb	TC125401ECT	DC/DC-IC	PFM step-up, 4.0V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L40	eh	XC6382C401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L40	er	XC6385C401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L40G	-	82C40G-AF5-B	Vdet-IC	4.0V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L40L	-	82C40L-AF5-B	Vdet-IC	4.0V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L41	-	82C41-AF5-B	Vdet-IC	4.1V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L41	-	TK71641SCL	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L41	eb	TC125411ECT	DC/DC-IC	PFM step-up, 4.1V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L41	eh	XC6382C411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L41	er	XC6385C411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L41G	-	82C41G-AF5-B	Vdet-IC	4.1V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L41L	-	82C41L-AF5-B	Vdet-IC	4.1V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L42	-	82C42-AF5-B	Vdet-IC	4.2V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L42	-	TK71642SCL	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L42	eb	TC125421ECT	DC/DC-IC	PFM step-up, 4.2V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L42	eh	XC6382C421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L42	er	XC6385C421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L42G	-	82C42G-AF5-B	Vdet-IC	4.2V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L42L	-	82C42L-AF5-B	Vdet-IC	4.2V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L43	-	82C43-AF5-B	Vdet-IC	4.3V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L43	-	TK71643SCL	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L43	eb	TC125431ECT	DC/DC-IC	PFM step-up, 4.3V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L43	eh	XC6382C431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L43	er	XC6385C431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L43G	-	82C43G-AF5-B	Vdet-IC	4.3V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L43L	-	82C43L-AF5-B	Vdet-IC	4.3V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L44	-	82C44-AF5-B	Vdet-IC	4.4V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L44	-	TK71644SCL	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L44	eb	TC125441ECT	DC/DC-IC	PFM step-up, 4.4V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L44	eh	XC6382C441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L44	er	XC6385C441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L44G	-	82C44G-AF5-B	Vdet-IC	4.4V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L44L	-	82C44L-AF5-B	Vdet-IC	4.4V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L45	-	82C45-AF5-B	Vdet-IC	4.5V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L45	-	TK71645SCL	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L45	eb	TC125451ECT	DC/DC-IC	PFM step-up, 4.5V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L45	eh	XC6382C451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L45	er	XC6385C451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L45G	-	82C45G-AF5-B	Vdet-IC	4.5V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L45L	-	82C45L-AF5-B	Vdet-IC	4.5V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L46	-	82C46-AF5-B	Vdet-IC	4.6V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L46	-	TK71646SCL	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L46	eb	TC125461ECT	DC/DC-IC	PFM step-up, 4.6V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L46	eh	XC6382C461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L46	er	XC6385C461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L46G	-	82C46G-AF5-B	Vdet-IC	4.6V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L46L	-	82C46L-AF5-B	Vdet-IC	4.6V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L47	-	82C47-AF5-B	Vdet-IC	4.7V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L47	-	TK71647SCL	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L47	eb	TC125471ECT	DC/DC-IC	PFM step-up, 4.7V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L47	eh	XC6382C471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L47	er	XC6385C471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L47G	-	82C47G-AF5-B	Vdet-IC	4.7V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L47L	-	82C47L-AF5-B	Vdet-IC	4.7V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L48	-	82C48-AF5-B	Vdet-IC	4.8V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L48	-	TK71648SCL	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, -30..+80°C	SOT-23-5	28vrX	VR7	6k	Tok
L48	eb	TC125481ECT	DC/DC-IC	PFM step-up, 4.8V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L48	eh	XC6382C481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L48	er	XC6385C481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L48A	-	LP2380AIM5-2.6	LVR-IC	Ultra-LDO, 2.6V±0.5%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

L48B	-	LP2980IM5-2.6	LVR-IC	Ultra-LDO, 2.6V±1%, 50mA, +CE	SOT-23-5	28cx	VR4	6g	Nsc
L48G	-	82C48G-AF5-B	Vdet-IC	4.8V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L48L	-	82C48L-AF5-B	Vdet-IC	4.8V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L49	-	82C49-AF5-B	Vdet-IC	4.9V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L49	-	TK71649SCL	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L49	eb	TC125491ECT	DC/DC-IC	PFM step-up, 4.9V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L49	eh	XC6382C491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L49	er	XC6385C491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L49G	-	82C49G-AF5-B	Vdet-IC	4.9V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L49L	-	82C49L-AF5-B	Vdet-IC	4.9V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L4A	-	XC6108N14AMR	Vdet-IC	1.4V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L4B	-	LP5951MF-2.0	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SC-70-5	28cx	VR4	6a	Nsc
L4B	-	XC6108N14BMR	Vdet-IC	1.4V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L4C	-	XC6108N14CMR	Vdet-IC	1.4V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L4D	-	XC6108N14DMR	Vdet-IC	1.4V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L5	-	HD74LV1G04ACM	CMOS-Log	Inverter	CMPAK-5	28	Log6	6a	Ren
L5	-	HD74LV1G04AVS	CMOS-Log	Inverter	VSON-5	30	Log6	6a	Ren
L5	-	R1121N251A	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L5	-	RN5RG45AA	LVR-IC	Ext. transistor, 4.5V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
L5	-	RT9168-20CBR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
L5	-	TC7SL04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
L5	-	TC7SL04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Tos
L5	ea	RN5RY351A	DC/DC-IC	VFM step-up, 3.5V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
L50	-	82C50-AF5-B	Vdet-IC	5.0V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L50	-	MC33761SNT1-50	LVR-IC	LDO, ULN, +CE, 5V±1.5%, 80mA	SOT-23-5	28cx	VR4	6b	Ons
L50	-	R1224N502L	DC/DC-IC	PWM/VFM step-down, 5V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L50	-	TK71650SCL	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L50	eb	TC125501ECT	DC/DC-IC	PFM step-up, 5.0V±2.5%, 80mA, 100kHz, +CE	SOT-23-5	28c1	DC3	6g	Moc
L50	eh	XC6382C501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L50	er	XC6385C501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L50G	-	82C50G-AF5-B	Vdet-IC	5.0V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L50L	-	82C50L-AF5-B	Vdet-IC	5.0V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L51	-	82C51-AF5-B	Vdet-IC	5.1V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L51	-	TK71651SCL	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L51	eh	XC6382C511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L51	er	XC6385C511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L510	ek	XC6366B105MR	DC/DC-IC	PWM/PFM st-down, 500kHz, Adj. 1.5..6V±2.5%, 1A, +CE	SOT-25	28zn	DC18	6g	Tor
L51G	-	82C51G-AF5-B	Vdet-IC	5.1V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L51L	-	82C51L-AF5-B	Vdet-IC	5.1V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L52	-	82C52-AF5-B	Vdet-IC	5.2V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L52	-	TK71652SCL	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L52	eh	XC6382C521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L52	er	XC6385C521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L52G	-	82C52G-AF5-B	Vdet-IC	5.2V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L52L	-	82C52L-AF5-B	Vdet-IC	5.2V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L53	-	82C53-AF5-B	Vdet-IC	5.3V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L53	-	TK71653SCL	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L53	eh	XC6382C531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L53	er	XC6385C531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L53G	-	82C53G-AF5-B	Vdet-IC	5.3V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L53L	-	82C53L-AF5-B	Vdet-IC	5.3V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L54	-	82C54-AF5-B	Vdet-IC	5.4V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L54	-	TK71654SCL	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, -30, +80°C	SOT-23-5	28vrx	VR7	6k	Tok
L54	eh	XC6382C541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L54	er	XC6385C541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L54G	-	82C54G-AF5-B	Vdet-IC	5.4V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L54L	-	82C54L-AF5-B	Vdet-IC	5.4V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L55	-	82C55-AF5-B	Vdet-IC	5.5V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L55	-	R1224N552L	DC/DC-IC	PWM/VFM step-down, 5.5V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L55	eh	XC6382C551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L55	er	XC6385C551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L55G	-	82C55G-AF5-B	Vdet-IC	5.5V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L55L	-	82C55L-AF5-B	Vdet-IC	5.5V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L56	-	82C56-AF5-B	Vdet-IC	5.6V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L56	eh	XC6382C561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L56	er	XC6385C561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L56G	-	82C56G-AF5-B	Vdet-IC	5.6V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L56L	-	82C56L-AF5-B	Vdet-IC	5.6V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L57	-	82C57-AF5-B	Vdet-IC	5.7V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L57	eh	XC6382C571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L57	er	XC6385C571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L57G	-	82C57G-AF5-B	Vdet-IC	5.7V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L57L	-	82C57L-AF5-B	Vdet-IC	5.7V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L58	-	82C58-AF5-B	Vdet-IC	5.8V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L58	eh	XC6382C581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L58	er	XC6385C581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L58A	-	LP2982AIM5-2.5	LVR-IC	Ultra-LDO, +CE, 2.5V±1%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L58B	-	LP2982IM5-2.5	LVR-IC	Ultra-LDO, +CE, 2.5V±1.5%, 50mA	SOT-23-5	28vrx	VR7	6g	Tor
L58G	-	82C58G-AF5-B	Vdet-IC	5.8V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L58L	-	82C58L-AF5-B	Vdet-IC	5.8V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L59	-	82C59-AF5-B	Vdet-IC	5.9V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L59	eh	XC6382C591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L59	er	XC6385C591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L59G	-	82C59G-AF5-B	Vdet-IC	5.9V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L59L	-	82C59L-AF5-B	Vdet-IC	5.9V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L5A	-	XC6108N15AMR	Vdet-IC	1.5V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L5B	-	LP5951MF-2.5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SC-70-5	28cx	VR4	6a	Nsc
L5B	-	XC6108N15BMR	Vdet-IC	1.5V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L5C	-	XC6108N15CMR	Vdet-IC	1.5V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L5D	-	XC6108N15DMR	Vdet-IC	1.5V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L6	-	HD74LV1GU04ACM	CMOS-Log	Inverter	CMPAK-5	28	Log6	6a	Ren
L6	-	HD74LV1GU04AVS	CMOS-Log	Inverter	VSON-5	30	Log6	6a	Ren
L6	-	KTC601E-GR	Si-npn	Dual GP, 50V, 150mA, 100mW, B=200..400, 80MHz	TESV	30	T11	6l	Kec
L6	-	KTC601U-GR	Si-npn	Dual GP, 50V, 150mA, 100mW, B=200..400, 80MHz	USV	28	T11	6l	Kec
L6	-	NL17SZ04DF	CMOS-Log	Inverter	SOT-353	28	Log6	6b	Ons
L6	-	R1121N261A	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L6	-	RN5RG46AA	LVR-IC	Ext. transistor, 4.6V±2.5% 1A*	SOT-23-5	28vvt	VR6	6g	Ric
L6	-	RT9168-21CBR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
L6	-	TC7SLU04F	CMOS-Log	Inverter	SSOP-5	28	Log6	6a	Tos
L6	-	TC7SLU04FU	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	Tos
L6	ea	RN5RY361A	DC/DC-IC	VFM step-up, 3.6V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
L60	-	82C60-AF5-B	Vdet-IC	6.0V±2% -Reset PPO	SOT-23-5	28vdm	VD7	6a	Utc
L60	-	R1224N602L	DC/DC-IC	PWM/VFM step-down, 6V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
L60	eh	XC6382C601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L60	er	XC6385C601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L60A	-	LP2982AIM5-2.8	LVR-IC	Ultra-LDO, +CE, 2.8V±1%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L60B	-	LP2982IM5-2.8	LVR-IC	Ultra-LDO, +CE, 2.8V±1.5%, 50mA	SOT-23-5	28vrx	VR7	6g	Nsc
L60G	-	82C60G-AF5-B	Vdet-IC	6.0V±2% -Reset PPO, halogen free	SOT-23-5	28vdm	VD7	6a	Utc
L60L	-	82C60L-AF5-B	Vdet-IC	6.0V±2% -Reset PPO, lead free	SOT-23-5	28vdm	VD7	6a	Utc
L61	eh	XC6382C611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L61	er	XC6385C611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L62	eh	XC6382C621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L62	er	XC6385C621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L63	-	TC53N1602ECT	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
L63	eh	XC6382C631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L63	er	XC6385C631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L64	eh	XC6382C641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L64	er	XC6385C641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L65	eh	XC6382C651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L65	er	XC6385C651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L66	eh	XC6382C661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L66	er	XC6385C661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L67	eh	XC6382C671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L67	er	XC6385C671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L68	eh	XC6382C681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L68	er	XC6385C681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L69	eh	XC6382C691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L69	er	XC6385C691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L6A	-	S-1112B15MC-L6ATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6A	-	S-1112B15PN-L6ATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6A	-	XC6108N16AMR	Vdet-IC	1.6V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L6B	-	LP5951MF-2.8	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SC-70-5	28cx	VR4	6a	Nsc
L6B	-	S-1112B16MC-L6BTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6B	-	S-1112B16PN-L6BTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6B	-	XC6108N16BMR	Vdet-IC	1.6V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L6C	-	S-1112B17MC-L6CTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6C	-	S-1112B17PN-L6CTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6C	-	XC6108N16CMR	Vdet-IC	1.6V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L6D	-	S-1112B18MC-L6DTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6D	-	S-1112B18PN-L6DTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii



**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



L6D	-	XC6108N16DMR	Vdet-IC	1.6V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L6E	-	S-1112B19MC-L6ETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6E	-	S-1112B19PN-L6ETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6F	-	S-1112B20MC-L6FTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6F	-	S-1112B20PN-L6FTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6G	-	S-1112B21MC-L6GTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6G	-	S-1112B21PN-L6GTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6H	-	S-1112B22MC-L6HTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6H	-	S-1112B22PN-L6HTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6I	-	S-1112B23MC-L6ITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6I	-	S-1112B23PN-L6ITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6J	-	S-1112B24MC-L6JTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6J	-	S-1112B24PN-L6JTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6K	-	S-1112B25MC-L6KTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6K	-	S-1112B25PN-L6KTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6L	-	S-1112B26MC-L6LTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6L	-	S-1112B26PN-L6LTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6M	-	S-1112B27MC-L6MTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6M	-	S-1112B27PN-L6MTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6N	-	S-1112B28MC-L6NTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6N	-	S-1112B28PN-L6NTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6O	-	S-1112B29MC-L6OTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6O	-	S-1112B29PN-L6OTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6P	-	S-1112B30MC-L6PTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6P	-	S-1112B30PN-L6PTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6Q	-	S-1112B31MC-L6QTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6Q	-	S-1112B31PN-L6QTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6R	-	S-1112B32MC-L6RTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6R	-	S-1112B32PN-L6RTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6S	-	S-1112B33MC-L6STFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6S	-	S-1112B33PN-L6STFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6T	-	S-1112B34MC-L6TTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6T	-	S-1112B34PN-L6TTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6U	-	S-1112B35MC-L6UTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6U	-	S-1112B35PN-L6UTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6V	-	S-1112B36MC-L6VTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6V	-	S-1112B36PN-L6VTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6W	-	S-1112B37MC-L6WTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6W	-	S-1112B37PN-L6WTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6X	-	S-1112B38MC-L6XTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6X	-	S-1112B38PN-L6XTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6Y	-	S-1112B39MC-L6YTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6Y	-	S-1112B39PN-L6YTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L6Z	-	S-1112B40MC-L6ZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L6Z	-	S-1112B40PN-L6ZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7	-	R112N1271A	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L7	-	RN5RG47AA	LVR-IC	Ext. transistor, 4.7V±2.5% 1A*	SOT-23-5	28bw	VR6	6g	Ric
L7	-	RT9168-22CBR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
L7	ea	RN5RY371A	DC/DC-IC	VFM step-up, 3.7V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
L70	eh	XC6382C701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L70	er	XC6385C701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
L73	-	TC53N1702ECT	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
L76A	-	LP2982AIM5-3.8	LVR-IC	Ultra-LDO, +CE, 3.8V±1%, 50mA	SOT-23-5	28rvx	VR7	6g	Nsc
L76B	-	LP2982IM5-3.8	LVR-IC	Ultra-LDO, +CE, 3.8V±1.5%, 50mA	SOT-23-5	28rvrx	VR7	6g	Nsc
L77A	-	LP2981AIM5-2.8	LVR-IC	Ultra-LDO, +CE, 2.8V±0.5%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L77B	-	LP2981IM5-2.8	LVR-IC	Ultra-LDO, +CE, 2.8V±2%, 100mA	SOT-23-5	28cx	VR4	6g	Nsc
L78B	-	LM3490IM5-3.3	LVR-IC	Quasi-LDO, 3.3V±5%, 100mA, +CE	SOT-23-5	28um	VR4	6g	Nsc
L79B	-	LM3490IM5-5.0	LVR-IC	Quasi-LDO, 5.0V±5%, 100mA, +CE	SOT-23-5	28um	VR4	6g	Nsc
L7A	-	S-1112B41MC-L7ATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7A	-	S-1112B41PN-L7ATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7A	-	XC6108N17AMR	Vdet-IC	1.7V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L7B	-	LP5951MF-3.0	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SC-70-5	28cx	VR4	6a	Nsc
L7B	-	S-1112B42MC-L7BTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7B	-	S-1112B42PN-L7BTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7B	-	XC6108N17BMR	Vdet-IC	1.7V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L7C	-	S-1112B43MC-L7CTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7C	-	S-1112B43PN-L7CTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7C	-	XC6108N17CMR	Vdet-IC	1.7V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L7D	-	S-1112B44MC-L7DTFG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7D	-	S-1112B44PN-L7DTFG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L7D	-	XC6108N17DMR	Vdet-IC	1.7V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L7E	-	S-1112B45MC-L7ETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7E	-	S-1112B45PN-L7ETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7F	-	S-1112B46MC-L7FTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7F	-	S-1112B46PN-L7FTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7G	-	S-1112B47MC-L7GTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7G	-	S-1112B47PN-L7GTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7H	-	S-1112B48MC-L7HTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7H	-	S-1112B48PN-L7HTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7I	-	S-1112B49MC-L7ITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7I	-	S-1112B49PN-L7ITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7J	-	S-1112B50MC-L7JTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7J	-	S-1112B50PN-L7JTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7K	-	S-1112B51MC-L7KTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7K	-	S-1112B51PN-L7KTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7L	-	S-1112B52MC-L7LTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7L	-	S-1112B52PN-L7LTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7M	-	S-1112B53MC-L7MTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7M	-	S-1112B53PN-L7MTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7N	-	S-1112B54MC-L7NTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7N	-	S-1112B54PN-L7NTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7O	-	S-1112B55MC-L7OTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7O	-	S-1112B55PN-L7OTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7O	-	S-1112B55MC-L7OTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L7P	-	S-1112B2JMC-L7PTFG	LVR-IC	LDO, 2.85V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
L7P	-	S-1112B2JPN-L7PTFG	LVR-IC	LDO, 2.85V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
L8	-	HD74LV1G86ACM	CMOS-Log	2-input EXCLUSIVE-OR gate	OMPAK-5	28	Log5	6a	Ren
L8	-	HD74LV1G86AVS	CMOS-Log	2-input EXCLUSIVE-OR gate	VSON-5	30	Log5	6a	Ren
L8	-	R1121N281A	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L8	-	RN5RG48AA	LVR-IC	Ext. transistor, 4.8V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
L8	-	RT9168-23CBR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
L8	ea	RN5RY381A	DC/DC-IC	VFM step-up, 3.8V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
L80B	-	LM3490IM5-12	LVR-IC	Quasi-LDO, 12V±5%, 100mA, +CE	SOT-23-5	28um	VR4	6g	Nsc
L81B	-	LM3490IM5-15	LVR-IC	Quasi-LDO, 15V±5%, 100mA, +CE	SOT-23-5	28um	VR4	6g	Nsc
L83	-	TC53N1802ECT	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
L8A	-	S-1122B15MC-L9ATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8A	-	S-1122B15PN-L9ATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8A	-	XC6108N18AMR	Vdet-IC	1.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L8A	-	XC6118C08AMR-G	Vdet-IC	0.8V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
L8B	-	S-1122B16MC-L8BTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8B	-	S-1122B16PN-L8BTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8B	-	XC6108N18BMR	Vdet-IC	1.8V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L8B	-	XC6118C08BMR-G	Vdet-IC	0.8V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
L8C	-	S-1122B17MC-L8CTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8C	-	S-1122B17PN-L8CTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8C	-	XC6108N18CMR	Vdet-IC	1.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L8C	-	XC6118C08CMR-G	Vdet-IC	0.8V±30mV, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
L8D	-	S-1122B18MC-L8DTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8D	-	S-1122B18PN-L8DTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8D	-	XC6108N18DMR	Vdet-IC	1.8V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L8D	-	XC6118C08DMR-G	Vdet-IC	0.8V±30mV, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
L8E	-	S-1122B19MC-L8ETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8E	-	S-1122B19PN-L8ETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8F	-	S-1122B20MC-L8FTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8F	-	S-1122B20PN-L8FTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8G	-	S-1122B21MC-L8GTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8G	-	S-1122B21PN-L8GTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8H	-	S-1122B22MC-L8HTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8H	-	S-1122B22PN-L8HTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8I	-	S-1122B23MC-L8ITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8I	-	S-1122B23PN-L8ITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8J	-	S-1122B24MC-L8JTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8J	-	S-1122B24PN-L8JTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8K	-	S-1122B25MC-L8KTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8K	-	S-1122B25PN-L8KTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8L	-	S-1122B26MC-L8LTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8L	-	S-1122B26PN-L8LTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8M	-	S-1122B27MC-L8MTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8M	-	S-1122B27PN-L8MTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8N	-	S-1122B28MC-L8NTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L8N	-	S-1122B28PN-L8NTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8O	-	S-1122B29MC-L8OTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8O	-	S-1122B29PN-L8OTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8P	-	S-1122B30MC-L8PTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8P	-	S-1122B30PN-L8PTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8Q	-	S-1122B31MC-L8QTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8Q	-	S-1122B31PN-L8QTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8R	-	S-1122B32MC-L8RTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8R	-	S-1122B32PN-L8RTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8S	-	S-1122B33MC-L8STFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8S	-	S-1122B33PN-L8STFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8T	-	S-1122B34MC-L8TTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8T	-	S-1122B34PN-L8TTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8U	-	S-1122B35MC-L8UTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8U	-	S-1122B35PN-L8UTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8V	-	S-1122B36MC-L8VTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8V	-	S-1122B36PN-L8VTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8W	-	S-1122B37MC-L8WTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8W	-	S-1122B37PN-L8WTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8X	-	S-1122B38MC-L8XTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8X	-	S-1122B38PN-L8XTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8Y	-	S-1122B39MC-L8YTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8Y	-	S-1122B39PN-L8YTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L8Z	-	S-1122B40MC-L8ZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L8Z	-	S-1122B40PN-L8ZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9	-	HD74LV1G66ACM	CMOS-Log	Single-pole single-throw analog switch	CMPAK-5	28	Log16	6a	Ren
L9	-	HD74LV1G66AVS	CMOS-Log	Single-pole single-throw analog switch	VSON-5	30	Log16	6a	Ren
L9	-	R1121N291A	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
L9	-	RN5RG49AA	LVR-IC	Ext. transistor, 4.9V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
L9	-	RT9168-24CBR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
L9	ea	RN5RY391A	DC/DC-IC	VFM step-up, 3.9V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Act
L93	-	TC53N1902ECT	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
L9A	-	S-1122B41MC-L9ATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9A	-	S-1122B41PN-L9ATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9A	-	XC6108N19AMR	Vdet-IC	1.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L9A	-	XC6118C09AMR-G	Vdet-IC	0.9V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
L9B	-	S-1122B42MC-L9BTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9B	-	S-1122B42PN-L9BTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9B	-	XC6108N19BMR	Vdet-IC	1.9V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
L9B	-	XC6118C09BMR-G	Vdet-IC	0.9V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
L9C	-	S-1122B43MC-L9CTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9C	-	S-1122B43PN-L9CTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9C	-	XC6108N19CMR	Vdet-IC	1.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L9C	-	XC6118C09CMR-G	Vdet-IC	0.9V±30mV, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
L9D	-	S-1122B44MC-L9DTFG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9D	-	S-1122B44PN-L9DTFG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9D	-	XC6108N19DMR	Vdet-IC	1.9V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
L9D	-	XC6118C09DMR-G	Vdet-IC	0.9V±30mV, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
L9E	-	S-1122B45MC-L9ETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9E	-	S-1122B45PN-L9ETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9F	-	S-1122B46MC-L9FTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9F	-	S-1122B46PN-L9FTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9G	-	S-1122B47MC-L9GTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9G	-	S-1122B47PN-L9GTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9H	-	S-1122B48MC-L9HTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9H	-	S-1122B48PN-L9HTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9I	-	S-1122B49MC-L9ITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9I	-	S-1122B49PN-L9ITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9J	-	S-1122B50MC-L9JTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9J	-	S-1122B50PN-L9JTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9K	-	S-1122B51MC-L9KTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9K	-	S-1122B51PN-L9KTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9L	-	S-1122B52MC-L9LTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9L	-	S-1122B52PN-L9LTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9M	-	S-1122B53MC-L9MTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9M	-	S-1122B53PN-L9MTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9N	-	S-1122B54MC-L9NTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9N	-	S-1122B54PN-L9NTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
L9O	-	S-1122B55MC-L9OTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
L9O	-	S-1122B55PN-L9OTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



LAQ	-	MIC5213-2.6BC5	LVR-IC	LDO, 2.6V±3%, 150mA, +CE	SC-70-5	28xm	VR4	6g	Mc
LAQ	-	NCP551SN25T1	LVR-IC	LDO, Low Iq, +CE, 2.5V±2%, 150mA	SOT-353	30cx	VR4	6b	Ons
LAQ	fc	MIC5213-2.6YC5	LVR-IC	LDO, 2.6V±3%, 150mA, +CE, Pb-free	SC-70-5	28xm	VR4	6g	Mc
LAR	-	NCP551SN27T1	LVR-IC	LDO, Low Iq, +CE, 2.7V±2%, 150mA	SOT-353	30cx	VR4	6b	Ons
LAS	-	NCP551SN28T1	LVR-IC	LDO, Low Iq, +CE, 2.8V±2%, 150mA	SOT-353	30cx	VR4	6b	Ons
LAT	-	NCP551SN30T1	LVR-IC	LDO, Low Iq, +CE, 3V±2%, 150mA	SOT-353	30cx	VR4	6b	Ons
LAU	-	NCP551SN33T1	LVR-IC	LDO, Low Iq, +CE, 3.3V±2%, 150mA	SOT-353	30cx	VR4	6b	Ons
LAUA	-	LP2985AIM5-2.5	LVR-IC	Ultra-LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LAUB	-	LP2985IM5-2.5	LVR-IC	Ultra-LDO, 2.5V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LAV	-	NCP551SN50T1	LVR-IC	LDO, Low Iq, +CE, 5V±2%, 150mA	SOT-353	30cx	VR4	6b	Ons
LAXA	-	LP2985AIM5-2.9	LVR-IC	Ultra-LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LAXB	-	LP2985IM5-2.9	LVR-IC	Ultra-LDO, 2.9V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LAYA	-	LP2985AIM5-1.8	LVR-IC	Ultra-LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LAYB	-	LP2985IM5-1.8	LVR-IC	Ultra-LDO, 1.8V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LAZB	-	LP3961EMP-3.3	LVR-IC	Ultra-LDO, +CE, 3.3V±1.5%, 800mA, -Error	SOT-223-5	27vrz	VR17	6x	Nsc
Lb	-	AX6603-340B	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LB	-	AX6603-130B	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LB	-	BU4942FWE	Vdet-IC	4.2V±1%, +Reset PPO	V5OF-5	30vk	VD7	6c	Rhm
LB	-	BU4942G	Vdet-IC	4.2V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
LB	-	HD74LV1G125ACM	CMOS-Log	Bus buffer gate with 3-state output	CMPAK-5	28	Log14	6a	Ren
LB	-	HD74LV1G125AVS	CMOS-Log	Bus buffer gate with 3-state output	VSON-5	30	Log14	6a	Ren
LB	-	IDT74LVC1G02ADY	CMOS-Log	2-input NOR gate	S05-1	28	Log2	6g	ldt
LB	-	RT9168-26CBR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LB	-	TC6504P005VCT	Tdet-IC	5°C±0.5°C, +Tunder ODO, Hysteresis	SOT-23-5	28	-	6a	Mc
LB0	-	XC6219B312MR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB0	-	XC9236C10CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB1	-	XC6219B332MR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB1	-	XC9236C11CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB2	-	XC6219B332MR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB2	-	XC9236C12CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB2	-	XC9254R001MR	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±2%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
LB25	-	MIC5205-2.5BM5	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB27	-	MIC5205-2.7BM5	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB28	-	MIC5205-2.8BM5	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB29	-	MIC5205-2.9BM5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB2J	-	MIC5205-2.85BM5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB3	-	XC6219B342MR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB3	-	XC9236C13CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB30	-	MIC5205-3.0BM5	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB31	-	MIC5205-3.1BM5	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB32	-	MIC5205-3.2BM5	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB33	-	MIC5205-3.3BM5	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB36	-	MIC5205-3.6BM5	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB38	-	MIC5205-3.8BM5	LVR-IC	LDO, 3.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB4	-	XC6219B352MR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB4	-	XC9236C14CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB40	-	MIC5205-4.0BM5	LVR-IC	LDO, 4.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB5	-	XC6219B362MR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB5	-	XC9236C15CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB50	-	MIC5205-5.0BM5	LVR-IC	LDO, 5.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mc
LB6	-	XC6219B372MR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB6	-	XC9236C16CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB7	-	XC6219B382MR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB7	-	XC9236C17CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB8	-	XC6219B392MR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB8	-	XC9236C18CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LB9	-	XC6219B402MR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LB9	-	XC9236C19CMR	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBA	-	RP171N571D	LVR-IC	LDO, 5.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
LBA	-	XC6219B412MR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBA	-	XC9236C1ACMR	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBAA	-	MIC5205BM5	LVR-IC	LDO, Adj. 2.5..10V±1%, 150mA, +CE	SOT-23-5	28vrx	VR16	6g	Mc
LBAB	-	LP3961EMP-1.8	LVR-IC	Ultra-LDO, +CE, 1.8V±1.5%, 800mA, -Error	SOT-223-5	27vrz	VR17	6x	Nsc
LBB	-	RP171N581D	LVR-IC	LDO, 5.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
LBB	-	XC6219B422MR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBB	-	XC9236C1BCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBBB	-	LP3961EMP-2.5	LVR-IC	Ultra-LDO, +CE, 2.5V±1.5%, 800mA, -Error	SOT-223-5	27vrz	VR17	6x	Nsc
LBC	-	RP171N591D	LVR-IC	LDO, 5.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
LBC	-	XC6219B432MR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBC	-	XC9236C1CCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

LBCB	-	LP3962EMP-1.8	LVR-IC	Ultra-LDO, -CE, 1.8V±1.5%, 1.5A, -Error	SOT-223-5	27vrz	VR17	6x	Nsc
LBD	-	RP171N601D	LVR-IC	LDO, 6.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
LBD	-	XC6219B442MR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBD	-	XC9236C1DCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBDB	-	LP3962EMP-2.5	LVR-IC	Ultra-LDO, -CE, 2.5V±1.5%, 1.5A, -Error	SOT-223-5	27vrz	VR17	6x	Nsc
LBE	-	XC6219B452MR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBE	-	XC9236C1ECMR	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBEB	-	LP3962EMP-3.3	LVR-IC	Ultra-LDO, -CE, 3.3V±1.5%, 1.5A, -Error	SOT-223-5	27vrz	VR17	6x	Nsc
LBF	-	XC6219B462MR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBF	-	XC9236C1FCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBFB	-	LP3964EMP-1.8	LVR-IC	Ultra-LDO, CE, 1.8V±1.5%, 800mA, Sense	SOT-223-5	27vry	VR18	6x	Nsc
LBH	-	XC6219B472MR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBH	-	XC9236C1HCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBHB	-	LP3964EMP-2.5	LVR-IC	Ultra-LDO, CE, 2.5V±1.5%, 800mA, Sense	SOT-223-5	27vry	VR18	6x	Nsc
LBIB	-	LP2985IM5-3.5	LVR-IC	Ultra-LDO, 3.5V±1.5%, 150mA, +CE	SOT-23-5	28vrz	VR7	6g	Nsc
LBJB	-	LP3964EMP-3.3	LVR-IC	Ultra-LDO, CE, 3.3V±1.5%, 800mA, Sense	SOT-223-5	27vry	VR18	6x	Nsc
LBK	-	XC6219B482MR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBK	-	XC9236C1KCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBKB	-	LP3965EMP-1.8	LVR-IC	Ultra-LDO, CE, 1.8V±1.5%, 1.5A, Sense	SOT-223-5	27vry	VR18	6x	Nsc
LBL	-	XC6219B492MR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBL	-	XC9236C1LCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBLB	-	LP3965EMP-2.5	LVR-IC	Ultra-LDO, CE, 2.5V±1.5%, 1.5A, Sense	SOT-223-5	27vry	VR18	6x	Nsc
LBM	-	XC6219B502MR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LBM	-	XC9236C1MCMR	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LBNB	-	LP3965EMP-3.3	LVR-IC	Ultra-LDO, CE, 3.3V±1.5%, 1.5A, Sense	SOT-223-5	27vry	VR18	6x	Nsc
LBPB	-	LP3964EMP-ADJ	LVR-IC	Ultra-LDO, +CE, Adjustable 1.8..5V±1.5%, 800mA	SOT-223-5	27	VR5	6x	Nsc
LBRR	-	LP3965EMP-ADJ	LVR-IC	Ultra-LDO, +CE, Adjustable 1.8..5V±1.5%, 1.5A	SOT-223-5	27	VR5	6x	Nsc
LBSS	-	LP3961EMP-5.0	LVR-IC	Ultra-LDO, +CE, 5V±1.5%, 800mA, -Error	SOT-223-5	27vrz	VR17	6x	Nsc
LBTB	-	LP3962EMP-5.0	LVR-IC	Ultra-LDO, -CE, 5V±1.5%, 1.5A, -Error	SOT-223-5	27vrz	VR17	6x	Nsc
LBU	-	NCP511SN15T1	LVR-IC	LDO, Low Iq, +CE, 1.5V±2%, 150mA	SOT-23-5	28cx	VR4	6b	Ons
LBUB	-	LP3964EMP-5.0	LVR-IC	Ultra-LDO, CE, 5V±1.5%, 800mA, Sense	SOT-223-5	27vry	VR18	6x	Nsc
LBV	-	NCP511SN18T1	LVR-IC	LDO, Low Iq, +CE, 1.8V±2%, 150mA	SOT-23-5	28cx	VR4	6b	Ons
LBVB	-	LP3965EMP-5.0	LVR-IC	Ultra-LDO, CE, 5V±1.5%, 1.5A, Sense	SOT-223-5	27vry	VR18	6x	Nsc
LBW	-	NCP511SN25T1	LVR-IC	LDO, Low Iq, +CE, 2.5V±2%, 150mA	SOT-23-5	28cx	VR4	6b	Ons
LBX	-	NCP511SN27T1	LVR-IC	LDO, Low Iq, +CE, 2.7V±2%, 150mA	SOT-23-5	28cx	VR4	6b	Ons
LBY	-	NCP511SN28T1	LVR-IC	LDO, Low Iq, +CE, 2.8V±2%, 150mA	SOT-23-5	28cx	VR4	6b	Ons
LBYA	-	LP2982AIM5-2.6	LVR-IC	Ultra-LDO, +CE, 2.6V±1%, 50mA	SOT-23-5	28vrz	VR7	6g	Nsc
LBYB	-	LP2982IM5-2.6	LVR-IC	Ultra-LDO, +CE, 2.6V±1.5%, 50mA	SOT-23-5	28vrz	VR7	6g	Nsc
LBZ	-	NCP511SN30T1	LVR-IC	LDO, Low Iq, +CE, 3V±2%, 150mA	SOT-23-5	28cx	VR4	6b	Ons
LBZA	-	LP2982AIM5-5.3	LVR-IC	Ultra-LDO, +CE, 5.3V±1%, 50mA	SOT-23-5	28vrz	VR7	6g	Nsc
LBZB	-	LP2982IM5-5.3	LVR-IC	Ultra-LDO, +CE, 5.3V±1.5%, 50mA	SOT-23-5	28vrz	VR7	6g	Nsc
LC	-	AX6603-140B	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-23-5	28vrz	VR7	6k	Axl
LC	-	BU4943FWE	Vdet-IC	4.3V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c	Rhm
LC	-	BU4943G	Vdet-IC	4.3V±1%, +Reset PPO	SSOP-5	28bvm	VD7	6c	Rhm
LC	-	HD74LV1G126ACM	CMOS-Log	Bus buffer gate with 3-state output	CMPAK-5	28	Log13	6a	Ren
LC	-	HD74LV1G126AVS	CMOS-Log	Bus buffer gate with 3-state output	VSON-5	30	Log13	6a	Ren
LC	-	IDT74LVC1G04ADY	CMOS-Log	Inverter	S05-1	28	Log6	6g	Idt
LC	-	RT9168-27CBR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LC0	-	XC6219C312MR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC0	-	XC9236C20CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC1	-	XC6219C322MR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC1	-	XC9236C21CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC2	-	XC6219C332MR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC2	-	XC9236C22CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC3	-	XC6219C342MR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC3	-	XC9236C23CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC4	-	XC6219C352MR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC4	-	XC9236C24CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC5	-	XC6219C362MR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC5	-	XC9236C25CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC6	-	XC6219C372MR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC6	-	XC9236C26CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC7	-	XC6219C382MR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC7	-	XC9236C27CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC8	-	XC6219C392MR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC8	-	XC9236C28CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LC9	-	XC6219C402MR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LC9	-	XC9236C29CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCA	-	NCP511SN33T1	LVR-IC	LDO, Low Iq, +CE, 3.3V±2%, 150mA	SOT-23-5	28cx	VR4	6b	Ons
LCA	-	XC6219C412MR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



LCA	-	XC9236C2ACMR	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCB	-	NCP511SN50T1	LVR-IC	LDO, Low Iq, +CE, 5V±2%, 150mA	SOT-23-5	28cx	VR4	6b	Ons
LCB	-	XC6219C422MR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCB	-	XC9236C2BCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCC	-	NCP502SQ15T1	LVR-IC	Low Iq, +CE, 1.5V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCC	-	XC6219C432MR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCC	-	XC9236C2CCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCD	-	NCP502SQ18T1	LVR-IC	Low Iq, +CE, 1.8V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCD	-	XC6219C442MR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCD	-	XC9236C2DCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCDA	-	LP2985AIM5-2.0	LVR-IC	Ultra-LDO, 2.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LCDB	-	LP2985IM5-2.0	LVR-IC	Ultra-LDO, 2.0V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LCE	-	NCP502SQ25T1	LVR-IC	Low Iq, +CE, 2.5V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCE	-	XC6219C452MR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCE	-	XC9236C2ECMR	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCEA	-	LP2985AIM5-2.6	LVR-IC	Ultra-LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LCEB	-	LP2985IM5-2.6	LVR-IC	Ultra-LDO, 2.6V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LCF	-	NCP502SQ27T1	LVR-IC	Low Iq, +CE, 2.7V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCF	-	XC6219C462MR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCF	-	XC9236C2FCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCG	-	NCP502SQ28T1	LVR-IC	Low Iq, +CE, 2.8V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCH	-	NCP502SQ30T1	LVR-IC	Low Iq, +CE, 3V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCH	-	XC6219C472MR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCH	-	XC9236C2H2CMR	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCHA	-	LP2985AIM5-1.5	LVR-IC	Ultra-LDO, 1.5V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LCHB	-	LP2985IM5-1.5	LVR-IC	Ultra-LDO, 1.5V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Nsc
LCI	-	NCP502SQ33T1	LVR-IC	Low Iq, +CE, 3.3V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCJ	-	NCP502SQ50T1	LVR-IC	Low Iq, +CE, 5V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCK	-	NCP512SQ15T1	LVR-IC	Low Iq, +CE, 1.5V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCK	-	XC6219C482MR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCK	-	XC9236C2KCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCL	-	NCP512SQ18T1	LVR-IC	Low Iq, +CE, 1.8V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCL	-	XC6219C492MR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCL	-	XC9236C2LCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCM	-	NCP512SQ25T1	LVR-IC	Low Iq, +CE, 2.5V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCM	-	XC6219C502MR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LCM	-	XC9236C2MCMR	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LCN	-	NCP512SQ27T1	LVR-IC	Low Iq, +CE, 2.7V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCO	-	NCP512SQ28T1	LVR-IC	Low Iq, +CE, 2.8V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCP	-	NCP512SQ30T1	LVR-IC	Low Iq, +CE, 3V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCP	-	NCP512SQ33T1	LVR-IC	Low Iq, +CE, 3.3V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCR	-	NCP512SQ50T1	LVR-IC	Low Iq, +CE, 5V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LCS	-	NCP500SN18T1	LVR-IC	LDO, LN, +CE, 1.8V±2.5%, 150mA	SOT-353	30cx	VR4	6b	Ons
LCU	-	NCP500SN27T1	LVR-IC	LDO, LN, +CE, 2.7V±2.5%, 150mA	SOT-353	30cx	VR4	6b	Ons
LCV	-	NCP500SN28T1	LVR-IC	LDO, LN, +CE, 2.8V±2.5%, 150mA	SOT-353	30cx	VR4	6b	Ons
LCW	-	NCP500SN30T1	LVR-IC	LDO, LN, +CE, 3V±2.5%, 150mA	SOT-353	30cx	VR4	6b	Ons
LCX	-	NCP500SN33T1	LVR-IC	LDO, LN, +CE, 3.3V±2.5%, 150mA	SOT-353	30cx	VR4	6b	Ons
LCY	-	NCP500SN50T1	LVR-IC	LDO, LN, +CE, 5V±2.5%, 150mA	SOT-353	30cx	VR4	6b	Ons
Ld	-	AX6603-350B	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LD	-	AX6603-150B	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LD	-	BU4944FWE	Vdet-IC	4.4V±1%, +Reset PPO	V5OF-5	30vk	VD7	6c	Rhm
LD	-	BU4944G	Vdet-IC	4.4V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
LD	-	IDT74LVC1GU04ADY	CMOS-Log	Inverter	SO5-1	28	Log6	6g	ldt
LD	-	RT9168-28CBR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	SOT-23-5	28vrt	VR4	6g	Rct
LD0	-	XC6219D312MR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LD0	-	XC9236C30CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LD0	es	BL8534CB5TR30	DC/DC-IC	PFM step-up, 3.0V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g	Shb
LD0	ex	BL8534CB5TR50	DC/DC-IC	PFM step-up, 5.0V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g	Shb
LD0	ey	BL8534CB5TR60	DC/DC-IC	PFM step-up, 6.0V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g	Shb
LD0	ez	BL8534CB5TR40	DC/DC-IC	PFM step-up, 4.0V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g	Shb
LD1	-	XC6219D322MR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LD1	-	XC9236C31CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LD2	-	XC6219D332MR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LD2	-	XC9236C32CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LD2	ez	BL8534CB5TR42	DC/DC-IC	PFM step-up, 4.2V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g	Shb
LD25	-	MICS206-2.5BM5	LVR-IC	LDO, Low noise, 2.5V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g	McR
LD25	fb	MICS206-2.5YM5	LVR-IC	LDO, Low noise, 2.5V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g	McR
LD27	-	MICS206-2.7BM5	LVR-IC	LDO, Low noise, 2.7V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g	McR
LD27	fb	MICS206-2.7YM5	LVR-IC	LDO, Low noise, 2.7V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g	McR
LD3	-	XC6219D342MR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LD3	-	XC9236C33CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LD3	es	BL8534CB5TR33	DC/DC-IC	PFM step-up, 3.3V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g Shb
LD30	-	MIC5206-3.0BM5	LVR-IC	LDO, Low noise, 3.0V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g Mcr
LD30	fb	MIC5206-3.0YM5	LVR-IC	LDO, Low noise, 3.0V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g Mcr
LD32	-	MIC5206-3.2BM5	LVR-IC	LDO, Low noise, 3.2V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g Mcr
LD32	fb	MIC5206-3.2YM5	LVR-IC	LDO, Low noise, 3.2V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g Mcr
LD33	-	MIC5206-3.3BM5	LVR-IC	LDO, Low noise, 3.3V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g Mcr
LD33	fb	MIC5206-3.3YM5	LVR-IC	LDO, Low noise, 3.3V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g Mcr
LD36	-	MIC5206-3.6BM5	LVR-IC	LDO, Low noise, 3.6V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g Mcr
LD36	fb	MIC5206-3.6YM5	LVR-IC	LDO, Low noise, 3.6V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g Mcr
LD38	-	MIC5206-3.8BM5	LVR-IC	LDO, Low noise, 3.8V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g Mcr
LD38	fb	MIC5206-3.8YM5	LVR-IC	LDO, Low noise, 3.8V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g Mcr
LD4	-	XC6219D352MR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LD4	-	XC9236C34CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LD40	-	MIC5206-4.0BM5	LVR-IC	LDO, Low noise, 4.0V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g Mcr
LD40	fb	MIC5206-4.0YM5	LVR-IC	LDO, Low noise, 4.0V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g Mcr
LD5	-	XC6219D362MR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LD5	-	XC9236C35CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LD5	ez	BL8534CB5TR45	DC/DC-IC	PFM step-up, 4.5V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g Shb
LD5	fa	BL8534CB5TR25	DC/DC-IC	PFM step-up, 2.5V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g Shb
LD50	-	MIC5206-5.0BM5	LVR-IC	LDO, Low noise, 5.0V±1%, 150mA, +CE, -Error	SOT-23-5	28w	VR17	6g Mcr
LD50	fb	MIC5206-5.0YM5	LVR-IC	LDO, Low noise, 5.0V±1%, 150mA, +CE, -Error, Pb. Free	SOT-23-5	28w	VR17	6g Mcr
LD6	-	XC6219D372MR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LD6	-	XC9236C36CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LD6	es	BL8534CB5TR36	DC/DC-IC	PFM step-up, 3.6V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g Shb
LD7	-	XC6219D382MR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LD7	-	XC9236C37CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LD7	fa	BL8534CB5TR27	DC/DC-IC	PFM step-up, 2.7V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g Shb
LD8	-	XC6219D392MR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LD8	-	XC9236C38CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LD8	es	BL8534CB5TR38	DC/DC-IC	PFM step-up, 3.8V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g Shb
LD8	fa	BL8534CB5TR28	DC/DC-IC	PFM step-up, 2.8V±2%, 200mA, +CE	SOT-23-5	28sc	DC3	6g Shb
LD9	-	XC6219D402MR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LD9	-	XC9236C39CMR	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDA	-	NCP561SN15T1	LVR-IC	LDO, Low Iq, +CE, 1.5V±2%, 150mA	SOT-353	30cx	VR4	6b Ons
LDA	-	XC6219D412MR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDA	-	XC9236C3ACMR	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDB	-	XC6219D422MR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDB	-	XC9236C3BCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDC	-	NCP561SN25T1	LVR-IC	LDO, Low Iq, +CE, 2.5V±2%, 150mA	SOT-353	30cx	VR4	6b Ons
LDC	-	XC6219D432MR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDC	-	XC9236C3CCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDD	-	NCP561SN28T1	LVR-IC	LDO, Low Iq, +CE, 2.8V±2%, 150mA	SOT-353	30cx	VR4	6b Ons
LDD	-	XC6219D442MR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDD	-	XC9236C3DCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDE	-	NCP561SN30T1	LVR-IC	LDO, Low Iq, +CE, 3V±2%, 150mA	SOT-353	30cx	VR4	6b Ons
LDE	-	XC6219D452MR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDE	-	XC9236C3ECMR	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDF	-	NCP561SN33T1	LVR-IC	LDO, Low Iq, +CE, 3.3V±2%, 150mA	SOT-353	30cx	VR4	6b Ons
LDF	-	XC6219D462MR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDF	-	XC9236C3FCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDH	-	NCP561SN50T1	LVR-IC	LDO, Low Iq, +CE, 5V±2%, 150mA	SOT-353	30cx	VR4	6b Ons
LDH	-	XC6219D472MR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDH	-	XC9236C3HCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDK	-	XC6219D482MR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDK	-	XC9236C3KCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDL	-	XC6219D492MR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDL	-	XC9236C3LCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDM	-	XC6219D502MR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LDM	-	XC9236C3MCMR	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LDZ	-	NCP5426SNT13T1	LVR-IC	LDO, Low Iq, +CE, UVLO, 1.3V±2%, 150mA	SOT-23-5	28vc	VR4	6b Ons
Le	-	AX6603-360B	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Axl
LE	-	AX6603-160B	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Axl
LE	-	BU4945FWE	Vdet-IC	4.5V±1%, +Reset PPO	VSOFF-5	30vk	VD7	6c Rhm
LE	-	BU4945G	Vdet-IC	4.5V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c Rhm
LE	-	IDT74LVC1G08ADY	CMOS-Log	2-input AND gate	SO5-1	28	Log3	6g ldt
LE	-	RT9168-29CBR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE	SOT-23-5	28vrt	VR4	6g Rct
LE0	-	XC9236C40CMR	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LE13	-	MIC5207-1.3BM5	LVR-IC	LDO, Low noise, 1.3V±2%, 180mA, +CE	SOT-23-5	28vrx	VR7	6g Mcr
LE13	fb	MIC5207-1.3YM5	LVR-IC	LDO, Low noise, 1.3V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vrx	VR7	6g Mcr



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

LE18	-	MIC5207-1.8BM5	LVR-IC	LDO, Low noise, 1.8V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE18	fb	MIC5207-1.8YM5	LVR-IC	LDO, Low noise, 1.8V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE25	-	MIC5207-2.5BM5	LVR-IC	LDO, Low noise, 2.5V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE25	fb	MIC5207-2.5YM5	LVR-IC	LDO, Low noise, 2.5V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE28	-	MIC5207-2.8BM5	LVR-IC	LDO, Low noise, 2.8V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE28	fb	MIC5207-2.8YM5	LVR-IC	LDO, Low noise, 2.8V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE29	-	MIC5207-2.9BM5	LVR-IC	LDO, Low noise, 2.9V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE29	fb	MIC5207-2.9YM5	LVR-IC	LDO, Low noise, 2.9V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE30	-	MIC5207-3.0BM5	LVR-IC	LDO, Low noise, 3.0V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE30	fb	MIC5207-3.0YM5	LVR-IC	LDO, Low noise, 3.0V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE31	-	MIC5207-3.1BM5	LVR-IC	LDO, Low noise, 3.1V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE31	fb	MIC5207-3.1YM5	LVR-IC	LDO, Low noise, 3.1V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE32	-	MIC5207-3.2BM5	LVR-IC	LDO, Low noise, 3.2V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE32	fb	MIC5207-3.2YM5	LVR-IC	LDO, Low noise, 3.2V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE33	-	MIC5207-3.3BM5	LVR-IC	LDO, Low noise, 3.3V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE33	fb	MIC5207-3.3YM5	LVR-IC	LDO, Low noise, 3.3V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE36	-	MIC5207-3.6BM5	LVR-IC	LDO, Low noise, 3.6V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE36	fb	MIC5207-3.6YM5	LVR-IC	LDO, Low noise, 3.6V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE38	-	MIC5207-3.8BM5	LVR-IC	LDO, Low noise, 3.8V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE38	fb	MIC5207-3.8YM5	LVR-IC	LDO, Low noise, 3.8V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE40	-	MIC5207-4.0BM5	LVR-IC	LDO, Low noise, 4.0V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE40	fb	MIC5207-4.0YM5	LVR-IC	LDO, Low noise, 4.0V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE50	-	MIC5207-5.0BM5	LVR-IC	LDO, Low noise, 5.0V±2%, 180mA, +CE	SOT-23-5	28vr	VR7	6g	Mcr
LE50	fb	MIC5207-5.0YM5	LVR-IC	LDO, Low noise, 5.0V±2%, 180mA, +CE, Pb-free	SOT-23-5	28vr	VR7	6g	Mcr
LE8	-	XC6219A09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LE9	-	XC6219A10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEA	-	XC6219A11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEAA	-	MIC5207BM5	LVR-IC	LDO, Low noise, Adj.1.3..5.0V±2%, 180mA, +CE	SOT-23-5	28e	VR16	6g	Mcr
LEAA	fb	MIC5207YM5	LVR-IC	LDO, Low noise, Adj.1.3..5.0V±2%, 180mA, +CE, Pb-free	SOT-23-5	28e	VR16	6g	Mcr
LEB	-	XC6219A12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEC	-	XC6219A13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LED	-	XC6219A14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEE	-	XC6219A15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEF	-	XC6219A16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEH	-	XC6219A17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEK	-	XC6219A18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEL	-	XC6219A19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEM	-	XC6219A20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEN	-	XC6219A21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEP	-	XC6219A22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LER	-	XC6219A23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LES	-	XC6219A24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LET	-	XC6219A25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEU	-	XC6219A26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEV	-	NCP561SN18T1	LVR-IC	LDO, Low Iq, +CE, 1.8V±2%, 150mA	SOT-353	30cx	VR4	6b	Ons
LEV	-	XC6219A27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEX	-	NCP561SN27T1	LVR-IC	LDO, Low Iq, +CE, 2.7V±2%, 150mA	SOT-353	30cx	VR4	6b	Ons
LEX	-	XC6219A28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEY	-	XC6219A29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LEZ	-	XC6219A30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
Lf	-	AX6603-370B	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LF	-	AX6603-170B	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LF	-	BU4946FWE	Vdet-IC	4.6V±1%, +Reset PPO	VSOFF-5	30vx	VD7	6c	Rhm
LF	-	BU4946G	Vdet-IC	4.6V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
LF	-	IDT74LVC1G14ADY	CMOS-Log	Inverting Schmitt-trigger	S05-1	28	Log7	6g	ldt
LF	-	RT9168-30C8R	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LF6A	-	LP2985AIM5-6.1	LVR-IC	Ultra-LDO, 6.1V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Nsc
LF6B	-	LP2985IM5-6.1	LVR-IC	Ultra-LDO, 6.1V±1.5%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Nsc
LF7A	-	LP2985AIM5-135	LVR-IC	Ultra-LDO, 1.35V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Nsc
LF7B	-	LP2985IM5-135	LVR-IC	Ultra-LDO, 1.35V±1.5%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Nsc
LF8	-	XC6219B09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LF8	-	XC9236C08DMR	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LF9	-	XC6219B10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LF9	-	XC9236C09DMR	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LFA	-	XC6219B11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFB	-	XC6219B12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFC	-	XC6219B13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFD	-	XC6219B14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFE	-	XC6219B15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
FFF	-	XC6219B16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LFH	-	XC6219B17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFK	-	XC6219B18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFL	-	XC6219B19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFL	-	XC9236COLDMR	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LFM	-	XC6219B20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFM	-	XC9236C0MDMR	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LFN	-	XC6219B21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFO	-	NCP512SQ31T1	LVR-IC	Low Iq, +CE, 3.1V±2%, 80mA	SOT-353	30cx	VR4	6b	Ons
LFP	-	XC6219B22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFR	-	XC6219B23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFS	-	XC6219B24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFT	-	XC6219B25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFU	-	XC6219B26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFV	-	XC6219B27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFX	-	XC6219B28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFY	-	XC6219B29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LFZ	-	XC6219B30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
Lg	-	AX6603-380B	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LG	-	2SC4207-GR	Si-npn	Dual, AF, 60V, 150mA, 300mW, B=200..400, >80MHz	SOT-25	28	T11	6a	Tos
LG	-	2SC4944-GR	Si-npn	Dual, AF, 60V, 150mA, 200mW, B=200..400, >80MHz	SOT-25	28	T11	6a	Tos
LG	-	AX6603-180B	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LG	-	BU4947FWE	Vdet-IC	4.7V±1%, +Reset PPO	VSO5-5	30vk	VD7	6c	Rhm
LG	-	BU4947G	Vdet-IC	4.7V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
LG	-	IDT74LVC1G32ADY	CMOS-Log	2-input OR gate	S05-1	28	Log4	6g	ldt
LG	-	RT9168-31CBR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LG18	-	MIC5219-1.8BM5	LVR-IC	LDO, 1.8V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG18	fb	MIC5219-1.8YM5	LVR-IC	LDO, 1.8V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG25	-	MIC5219-2.5BM5	LVR-IC	LDO, 2.5V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG25	fb	MIC5219-2.5YM5	LVR-IC	LDO, 2.5V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG26	-	MIC5219-2.6BM5	LVR-IC	LDO, 2.6V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG26	fb	MIC5219-2.6YM5	LVR-IC	LDO, 2.6V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG27	-	MIC5219-2.7BM5	LVR-IC	LDO, 2.7V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG27	fb	MIC5219-2.7YM5	LVR-IC	LDO, 2.7V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG28	-	MIC5219-2.8BM5	LVR-IC	LDO, 2.8V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG28	fb	MIC5219-2.8YM5	LVR-IC	LDO, 2.8V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG29	-	MIC5219-2.9BM5	LVR-IC	LDO, 2.9V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG29	fb	MIC5219-2.9YM5	LVR-IC	LDO, 2.9V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG2J	-	MIC5219-2.85BM5	LVR-IC	LDO, 2.85V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG2J	fb	MIC5219-2.85YM5	LVR-IC	LDO, 2.85V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG30	-	MIC5219-3.0BM5	LVR-IC	LDO, 3.0V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG30	fb	MIC5219-3.0YM5	LVR-IC	LDO, 3.0V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG31	-	MIC5219-3.1BM5	LVR-IC	LDO, 3.1V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG31	fb	MIC5219-3.1YM5	LVR-IC	LDO, 3.1V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG33	-	MIC5219-3.3BM5	LVR-IC	LDO, 3.3V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG33	fb	MIC5219-3.3YM5	LVR-IC	LDO, 3.3V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG36	-	MIC5219-3.6BM5	LVR-IC	LDO, 3.6V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG36	fb	MIC5219-3.6YM5	LVR-IC	LDO, 3.6V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LG50	-	MIC5219-5.0BM5	LVR-IC	LDO, 5.0V±1%, 500mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcrc
LG50	fb	MIC5219-5.0YM5	LVR-IC	LDO, 5.0V±1%, 500mA, +CE, Pb Free	SOT-23-5	28vrx	VR7	6g	Mcrc
LGAA	-	MIC5219BM5	LVR-IC	LDO, Adj. 0.9..5.0V2%, 500mA, +CE	SOT-23-5	28e	VR16	6g	Mcrc
LGAA	fb	MIC5219YM5	LVR-IC	LDO, Adj. 0.9..5.0V2%, 500mA, +CE, Pb Free	SOT-23-5	28e	VR16	6g	Mcrc
Lh	-	AX6603-390B	LVR-IC	LDO, 3.9V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LH	-	AX6603-190B	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LH	-	BU4948FWE	Vdet-IC	4.8V±1%, +Reset PPO	VSO5-5	30vk	VD7	6c	Rhm
LH	-	BU4948G	Vdet-IC	4.8V±1%, +Reset PPO	SSOP-5	28vdm	VD7	6c	Rhm
LH	-	IDT74LVC1G86ADY	CMOS-Log	2-input EXCLUSIVE-OR gate	S05-1	28	Log5	6g	ldt
LH	-	RT9168-32CBR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LH0	-	XC9236C10DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH1	-	XC9236C11DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH2	-	XC9236C12DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH25	-	MIC5216-2.5BM5	LVR-IC	LDO, 2.5V±1%, 500mA, +CE, Flag	SOT-23-5	28ei	VR8	6g	Mcrc
LH25	fb	MIC5216-2.5YM5	LVR-IC	LDO, 2.5V±1%, 500mA, +CE, Flag, Pb-free	SOT-23-5	28ei	VR8	6g	Mcrc
LH3	-	XC9236C13DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH33	-	MIC5216-3.3BM5	LVR-IC	LDO, 3.3V±1%, 500mA, +CE, Flag	SOT-23-5	28ei	VR8	6g	Mcrc
LH33	fb	MIC5216-3.3YM5	LVR-IC	LDO, 3.3V±1%, 500mA, +CE, Flag, Pb-free	SOT-23-5	28ei	VR8	6g	Mcrc
LH36	-	MIC5216-3.6BM5	LVR-IC	LDO, 3.6V±1%, 500mA, +CE, Flag	SOT-23-5	28ei	VR8	6g	Mcrc
LH36	fb	MIC5216-3.6YM5	LVR-IC	LDO, 3.6V±1%, 500mA, +CE, Flag, Pb-free	SOT-23-5	28ei	VR8	6g	Mcrc
LH4	-	XC9236C14DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH5	-	XC9236C15DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH50	-	MIC5216-5.0BM5	LVR-IC	LDO, 5.0V±1%, 500mA, +CE, Flag	SOT-23-5	28ei	VR8	6g	Mcrc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

LH50	fb	MIC5216-5.0YM5	LVR-IC	LDO, 5.0V±1%, 500mA, +CE, Flag, Pb-free	SOT-23-5	28ei	VR8	6g	Mcr
LH6	-	XC9236C16DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH7	-	XC9236C17DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH8	-	XC6219C09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LH8	-	XC9236C18DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LH9	-	XC6219C10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LH9	-	XC9236C19DMR	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHA	-	XC6219C11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHA	-	XC9236C1ADMR	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHB	-	XC6219C12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHB	-	XC9236C1BDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHC	-	XC6219C13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHC	-	XC9236C1CDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHD	-	XC6219C14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHD	-	XC9236C1DDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHE	-	XC6219C15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHE	-	XC9236C1EDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHF	-	XC6219C16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHF	-	XC9236C1FDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHH	-	XC6219C17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHH	-	XC9236C1HDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHK	-	XC6219C18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHK	-	XC9236C1KDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHL	-	XC6219C19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHL	-	XC9236C1LDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHM	-	XC6219C20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHM	-	XC9236C1MDMR	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LHN	-	XC6219C21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHP	-	XC6219C22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHR	-	XC6219C23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHS	-	XC6219C24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHT	-	XC6219C25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHU	-	XC6219C26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHV	-	XC6219C27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHX	-	XC6219C28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHY	-	XC6219C29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LHZ	-	XC6219C30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LJ	-	AX6603-200B	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LJ	-	RT9168-33CBR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LJ-	-	RT9168-33PBR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
Lk	-	AX6603-400B	LVR-IC	LDO, 4.0V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LK	-	AX6603-210B	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LK	-	RT9168-34CBR	LVR-IC	LDO, 3.4V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LK0	-	XC9236C20DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LK1	-	XC9236C21DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LK2	-	XC9236C22DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LK26	-	MIC5203-2.6BM5	LVR-IC	LDO, 2.6V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK26	fb	MIC5203-2.6YM5	LVR-IC	LDO, 2.6V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK28	-	MIC5203-2.8BM5	LVR-IC	LDO, 2.8V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK28	fb	MIC5203-2.8YM5	LVR-IC	LDO, 2.8V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK3	-	XC9236C23DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LK30	-	MIC5203-3.0BM5	LVR-IC	LDO, 3V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK30	fb	MIC5203-3.0YM5	LVR-IC	LDO, 3V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK33	-	MIC5203-3.3BM5	LVR-IC	LDO, 3.3V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK33	fb	MIC5203-3.3YM5	LVR-IC	LDO, 3.3V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK36	-	MIC5203-3.6BM5	LVR-IC	LDO, 3.6V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK36	fb	MIC5203-3.6YM5	LVR-IC	LDO, 3.6V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK38	-	MIC5203-3.8BM5	LVR-IC	LDO, 3.8V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK38	fb	MIC5203-3.8YM5	LVR-IC	LDO, 3.8V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK4	-	XC9236C24DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LK40	-	MIC5203-4.0BM5	LVR-IC	LDO, 4.0V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK40	fb	MIC5203-4.0YM5	LVR-IC	LDO, 4.0V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK45	-	MIC5203-4.5BM5	LVR-IC	LDO, 4.5V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK45	fb	MIC5203-4.5YM5	LVR-IC	LDO, 4.5V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK47	-	MIC5203-4.7BM5	LVR-IC	LDO, 4.7V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK47	fb	MIC5203-4.7YM5	LVR-IC	LDO, 4.7V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK5	-	XC9236C25DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LK50	-	MIC5203-5.0BM5	LVR-IC	LDO, 5.0V±1%, 80mA, +CE	SOT-23-5	28cx	VR4	6g	Mcr
LK50	fb	MIC5203-5.0YM5	LVR-IC	LDO, 5.0V±1%, 80mA, +CE, Pb. Free	SOT-23-5	28cx	VR4	6g	Mcr
LK6	-	XC9236C26DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LK7	-	XC9236C27DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LK8	-	XC6219D09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LK8	-	XC9236C28DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LK9	-	XC6219D10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LK9	-	XC9236C29DMR	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKA	-	XC6219D11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LKA	-	XC9236C2ADMR	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKAB	-	LP5951MF-1.5	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Nsc
LKB	-	XC6219D12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LKB	-	XC9236C2BDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKBB	-	LP5951MF-1.8	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Nsc
LKC	-	XC6219D13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LKC	-	XC9236C2CDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKCB	-	LP5951MF-2.0	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Nsc
LKD	-	XC6219D14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LKD	-	XC9236C2DDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKE	-	XC6219D15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LKE	-	XC9236C2EDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKEB	-	LP5951MF-2.5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Nsc
LKF	-	XC6219D16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LKF	-	XC9236C2FDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKFB	-	LP5951MF-2.8	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Nsc
LKGB	-	LP5951MF-3.0	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Nsc
LKH	-	XC6219D17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g Tor
LKH	-	XC9236C2HDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKHB	-	LP5951MF-3.3	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Nsc
LKK	-	XC6219D18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKK	-	XC9236C2KDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKL	-	XC6219D19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKL	-	XC9236C2LDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKM	-	XC6219D20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKM	-	XC9236C2MDMR	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LKN	-	XC6219D21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKP	-	XC6219D22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKR	-	XC6219D23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKRB	-	LP5951MF-1.3	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Nsc
LKS	-	XC6219D24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKT	-	XC6219D25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKTA	-	LP2985AIM5-5.7	LVR-IC	Ultra-LDO, 5.7V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g Nsc
LKTB	-	LP2985IM5-5.7	LVR-IC	Ultra-LDO, 5.7V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g Nsc
LKU	-	XC6219D26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKV	-	XC6219D27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKX	-	XC6219D28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKY	-	XC6219D29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LKZ	-	XC6219D30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g Tor
LL	-	29C4207-BL	Si-npn	Dual, AF, 60V, 150mA, 300mW, B=350..700, >80MHz	SOT-25	28	T11	6a Tos
LL	-	R1122N201A	LVR-IC	LDO, Low noise, 2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
LL	-	RT9168-35CBR	LVR-IC	LDO, 3.5V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g Rct
LL0	-	XC6219A31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL0	-	XC9236C30DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL1	-	XC6219A32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL1	-	XC9236C31DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL2	-	XC6219A33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL2	-	XC9236C32DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL3	-	XC6219A34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL3	-	XC9236C33DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL4	-	XC6219A35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL4	-	XC9236C34DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL5	-	XC6219A36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL5	-	XC9236C35DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL6	-	XC6219A37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL6	-	XC9236C36DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL7	-	XC6219A38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL7	-	XC9236C37DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL8	-	XC6219A39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL8	-	XC9236C38DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LL9	-	XC6219A40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LL9	-	XC9236C39DMR	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
LLA	-	XC6219A41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g Tor
LLA	-	XC9236C3ADMR	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

LLB	-	XC6219A42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LLB	-	XC9236C3BDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LLC	-	XC6219A43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LLC	-	XC9236C3CDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LLD	-	XC6219A44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LLD	-	XC9236C3DDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LLE	-	XC6219A45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LLE	-	XC9236C3EDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LLF	-	XC6219A46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LLF	-	XC9236C3FDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LLH	-	XC6219A47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LLH	-	XC9236C3HDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LLK	-	XC6219A48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LLK	-	XC9236C3KDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LLL	-	XC6219A49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LLL	-	XC9236C3LDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LLM	-	XC9236C3MDMR	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
Lm	-	AX6603-410B	LVR-IC	LDO, 4.1V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LM	-	AX6603-220B	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LM	-	IDT74LVC1G125ADY	CMOS-Log	Bus buffer gate with 3-state output	SO5-1	28	Log14	6g	ldt
LM	-	R1122N211A	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
LM	-	RT9168-36CBR	LVR-IC	LDO, 3.6V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LM0	-	XC6219B31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM0	-	XC9236C40DMR	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
LM1	-	XC6219B32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM2	-	XC6219B33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM3	-	XC6219B34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM4	-	XC6219B35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM5	-	XC6219B36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM6	-	XC6219B37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM7	-	XC6219B38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM8	-	XC6219B39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LM9	-	XC6219B40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LMA	-	XC6219B41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LMB	-	XC6219B42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LMC	-	XC6219B43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LMD	-	XC6219B44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LME	-	XC6219B45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LMF	-	XC6219B46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LMH	-	XC6219B47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LMK	-	XC6219B48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LML	-	XC6219B49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
Ln	-	AX6603-420B	LVR-IC	LDO, 4.2V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LN	-	AX6603-230B	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LN	-	IDT74LVC1G126ADY	CMOS-Log	Bus buffer gate with 3-state output	SO5-1	28	Log13	6g	ldt
LN	-	R1122N221A	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
LN	-	RT9168-37CBR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LN0	-	XC6219C31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN1	-	XC6219C32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN2	-	XC6219C33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN3	-	XC6219C34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN4	-	XC6219C35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN5	-	XC6219C36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN6	-	XC6219C37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN7	-	XC6219C38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN8	-	XC6219C39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LN9	-	XC6219C40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LNA	-	XC6219C41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LNB	-	XC6219C42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LNC	-	XC6219C43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LND	-	XC6219C44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LNE	-	XC6219C45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LNF	-	XC6219C46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LNH	-	XC6219C47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LNK	-	XC6219C48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LNL	-	XC6219C49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LP	-	AX6603-240B	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LP	-	R1122N231A	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
LP0	-	XC6219D31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LP1	-	XC6219D32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LP2	-	XC6219D33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LP3	-	XC6219D34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LP4	-	XC6219D35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LP5	-	XC6219D36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LP6	-	XC6219D37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LP7	-	XC6219D38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LP8	-	XC6219D39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LP9	-	XC6219D40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPA	-	XC6219D41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPB	-	XC6219D42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPC	-	XC6219D43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPD	-	XC6219D44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPE	-	XC6219D45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPF	-	LP2985-3.3DB	LVR-IC	Ultra-LDO, 3.2V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPF	-	XC6219D46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPG	-	LP2985-2.8DB	LVR-IC	Ultra-LDO, 2.8V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPH	-	LP2985-1.8DB	LVR-IC	Ultra-LDO, 1.8V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPH	-	XC6219D47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPJ	-	LP2985A-2.8DB	LVR-IC	Ultra-LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPK	-	LP2985A-3.3DB	LVR-IC	Ultra-LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPK	-	XC6219D48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPL	-	LP2985-2.5DB	LVR-IC	Ultra-LDO, 2.5V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPL	-	XC6219D49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LPM	-	LP2985-2.9DB	LVR-IC	Ultra-LDO, 2.9V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPN	-	LP2985-3.0DB	LVR-IC	Ultra-LDO, 3.0V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPS	-	LP2985-5.0DB	LVR-IC	Ultra-LDO, 5.0V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPT	-	LP2985A-1.8DB	LVR-IC	Ultra-LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPU	-	LP2985A-2.5DB	LVR-IC	Ultra-LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LPZ	-	LP2985A-2.9DB	LVR-IC	Ultra-LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
Lq	-	AX6603-430B	LVR-IC	LDO, 4.3V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LQ	-	AX6603-250B	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LQ	-	R1122N241A	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
Lr	-	AX6603-440B	LVR-IC	LDO, 4.4V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LR	-	AX6603-260B	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LR	-	IDT74LVC1G79ADY	CMOS-Log	Positive edge-triggered D-type flip-flop	SO5-1	28	Log20	6g	ldt
LR	-	R1122N251A	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
LRA	-	LP2985A-3.0DB	LVR-IC	Ultra-LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LRC	-	LP2985-10DB	LVR-IC	Ultra-LDO, 10.0V±1.5%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LRD	-	LP2985A-10DB	LVR-IC	Ultra-LDO, 10.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
LRI	-	LP2985A-5.0DB	LVR-IC	Ultra-LDO, 5.0V±1%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Ti
Ls	-	AX6603-450B	LVR-IC	LDO, 4.5V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LS	-	AX6603-270B	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LS	-	R1122N261A	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
LS25	-	MICS245-2.5BM5	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mer
LS27	-	MICS245-2.7BM5	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mer
LS2J	-	MICS245-2.85BM5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mer
LS30	-	MICS245-3.0BM5	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mer
LS31	-	MICS245-3.1BM5	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mer
LS32	-	MICS245-3.2BM5	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mer
LS33	-	MICS245-3.3BM5	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mer
LST	-	NCP500SN25T1	LVR-IC	LDO, LN, +CE, 2.5V±2.5%, 150mA	SOT-353	30cx	VR4	6b	Ons
Lt	-	AX6603-460B	LVR-IC	LDO, 4.6V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LT	-	AX6603-280B	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LT	-	IDT74LVC1G06ADY	CMOS-Log	Inverter (ODO)	SO5-1	28	Log19	6g	ldt
LT	-	R1122N271A	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
LT-	-	RT9168-42PBR	LVR-IC	LDO, 4.2V±2%, 200mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
LTGC	-	LT1761ES5-BYP	LVR-IC	LDO, Lo-Power, Adjustable 1.22..20V±2%, 100mA	SOT-23-5	28wd	-	6a	Ltc
LTGD	-	LT1761ES5-2.5	LVR-IC	LDO, Lo-Power, 2.5V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a	Ltc
LTGE	-	LT1761ES5-3	LVR-IC	LDO, Lo-Power, 3V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a	Ltc
LTGF	-	LT1761ES5-3.3	LVR-IC	LDO, Lo-Power, 3.3V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a	Ltc
LTGG	-	LT1761ES5-5	LVR-IC	LDO, Lo-Power, 5V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a	Ltc
LTGH	-	LT1761ES5-SD	LVR-IC	LDO, Lo-Power, Adjustable 1.22..20V±2%, 100mA, +CE	SOT-23-5	28sg	VR16	6a	Ltc
LTJE	-	LT1761ES5-2	LVR-IC	LDO, Lo-Power, 2V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a	Ltc
LTJM	-	LT1761ES5-1.8	LVR-IC	LDO, Lo-Power, 1.8V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a	Ltc
LTKB	-	LT1761ES5-2.8	LVR-IC	LDO, Lo-Power, 2.8V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a	Ltc
LTMT	-	LT1761ES5-1.5	LVR-IC	LDO, Lo-Power, 1.5V±2%, 100mA, +CE	SOT-23-5	28vrx	VR7	6a	Ltc
Lu	-	AX6603-470B	LVR-IC	LDO, 4.7V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LU	-	AX6603-285B	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LU	-	R1122N281A	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
Lv	-	AX6603-475B	LVR-IC	LDO, 4.75V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

LV	-	1SV265	PIN-diode	Dual, VHF/UHF, 50V, 50mA, 100mW, 0.23pF, 2.5Ω(100MHz)	CP5	28bg	-	6a	San
LV	-	AX6603-290B	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LV	-	IDT74LVC1G07ADY	CMOS-Log	Noninverting buffer/driver (ODO)	SO5-1	28	Log8	6g	ldt
LV	-	R1122N291A	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
LV8	-	XC6219A092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LV9	-	XC6219A102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVA	-	XC6219A112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVB	-	XC6219A122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVC	-	XC6219A132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVD	-	XC6219A142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVE	-	XC6219A152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVF	-	XC6219A162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
L VH	-	XC6219A172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVK	-	XC6219A182MR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVL	-	XC6219A192MR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVM	-	XC6219A202MR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVN	-	XC6219A212MR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVP	-	XC6219A222MR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVR	-	XC6219A232MR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVS	-	XC6219A242MR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVT	-	XC6219A252MR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVU	-	XC6219A262MR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVV	-	XC6219A272MR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVX	-	XC6219A282MR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVY	-	XC6219A292MR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
LVZ	-	XC6219A302MR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
Lw	-	AX6603-480B	LVR-IC	LDO, 4.8V±3%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LW	-	AX6603-300B	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LW25	-	MIC5255-2.5BM5	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW26	-	MIC5255-2.6BM5	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW27	-	MIC5255-2.7BM5	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW28	-	MIC5255-2.8BM5	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW29	-	MIC5255-2.9BM5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW2H	-	MIC5255-2.75BM5	LVR-IC	LDO, 2.75V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW2J	-	MIC5255-2.85BM5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW30	-	MIC5255-3.0BM5	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW31	-	MIC5255-3.1BM5	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW32	-	MIC5255-3.2BM5	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW33	-	MIC5255-3.3BM5	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
LW35	-	MIC5255-3.5BM5	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	SOT-23-5	28vr	VR7	6g	Mc
Lx	-	AX6603-490B	LVR-IC	LDO, 4.9V±3%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LX	-	AX6603-310B	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LX8	-	XC6219B092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LX9	-	XC6219B102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXA	-	XC6219B112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXB	-	XC6219B122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXC	-	XC6219B132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXD	-	XC6219B142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXE	-	XC6219B152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXF	-	XC6219B162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXH	-	XC6219B172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXK	-	XC6219B182MR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXL	-	XC6219B192MR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXM	-	XC6219B202MR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXN	-	XC6219B212MR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXP	-	XC6219B222MR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXR	-	XC6219B232MR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXS	-	XC6219B242MR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXT	-	XC6219B252MR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXU	-	XC6219B262MR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXV	-	XC6219B272MR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXX	-	XC6219B282MR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXY	-	XC6219B292MR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
LXZ	-	XC6219B302MR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Tor
Ly	-	AX6603-500B	LVR-IC	LDO, 5.0V±3%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LY	-	2SC4207-Y	Si-npn	Dual, AF, 60V, 150mA, 300mW, B=120..240, >80MHz	SOT-25	28	T11	6a	Tos
LY	-	2SC4944-Y	Si-npn	Dual, AF, 60V, 150mA, 200mW, B=120..240, >80MHz	SOT-25	28	T11	6a	Tos
LY	-	AX6603-315B	LVR-IC	LDO, 3.15V±3%, 300mA, +CE	SOT-23-5	28vr	VR7	6k	Axl
LY	-	IDT74LVC1G132ADY	CMOS-Log	2-input NAND Schmitt-trigger	SO5-1	28	Log12	6g	ldt
LY8	-	XC6219C092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



LY9	-	XC6219C102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYA	-	XC6219C112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYB	-	XC6219C122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYC	-	XC6219C132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYD	-	XC6219C142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYE	-	XC6219C152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYF	-	XC6219C162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYH	-	XC6219C172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYK	-	XC6219C182MR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYL	-	XC6219C192MR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYM	-	XC6219C202MR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYN	-	XC6219C212MR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYP	-	XC6219C222MR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYR	-	XC6219C232MR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYS	-	XC6219C242MR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYT	-	XC6219C252MR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYU	-	XC6219C262MR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYV	-	XC6219C272MR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYX	-	XC6219C282MR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYY	-	XC6219C292MR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LYZ	-	XC6219C302MR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Tor
LZ	-	AX6603-320B	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
LZ8	-	XC6219D092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZ9	-	XC6219D102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZA	-	XC6219D112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZB	-	XC6219D122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZC	-	XC6219D132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZD	-	XC6219D142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZE	-	XC6219D152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZF	-	XC6219D162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZH	-	XC6219D172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZK	-	XC6219D182MR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZL	-	XC6219D192MR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZM	-	XC6219D202MR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZN	-	XC6219D212MR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZP	-	XC6219D222MR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZR	-	XC6219D232MR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZS	-	XC6219D242MR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZT	-	XC6219D252MR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZU	-	XC6219D262MR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZV	-	XC6219D272MR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZX	-	XC6219D282MR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZY	-	XC6219D292MR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
LZZ	-	XC6219D302MR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Tor
M0	-	R1121N301A	LVR-IC	LDO, Low noise, 3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
M0	-	RN5RG50AA	LVR-IC	Ext. transistor, 5V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M0	-	RT9168A-15C8R	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M0	ea	RN5RY401A	DC/DC-IC	VFM step-up, 4V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M001	-	R3134Q10EC	Vdet-IC	1.0V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M002	-	R3134Q11EC	Vdet-IC	1.1V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M003	-	R3134Q12EC	Vdet-IC	1.2V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M004	-	R3134Q13EC	Vdet-IC	1.3V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M005	-	R3134Q14EC	Vdet-IC	1.4V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M006	-	R3134Q15EC	Vdet-IC	1.5V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M007	-	R3134Q16EC	Vdet-IC	1.6V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M008	-	R3134Q17EC	Vdet-IC	1.7V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M009	-	R3134Q18EC	Vdet-IC	1.8V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M010	-	R3134Q19EC	Vdet-IC	1.9V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M011	-	R3134Q20EC	Vdet-IC	2.0V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M012	-	R3134Q21EC	Vdet-IC	2.1V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M013	-	R3134Q22EC	Vdet-IC	2.2V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M014	-	R3134Q23EC	Vdet-IC	2.3V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M015	-	R3134Q24EC	Vdet-IC	2.4V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M016	-	R3134Q25EC	Vdet-IC	2.5V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M017	-	R3134Q26EC	Vdet-IC	2.6V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M018	-	R3134Q27EC	Vdet-IC	2.7V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M019	-	R3134Q28EC	Vdet-IC	2.8V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M020	-	R3134Q29EC	Vdet-IC	2.9V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M021	-	R3134Q30EC	Vdet-IC	3.0V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M022	-	R3134Q31EC	Vdet-IC	3.1V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M023	-	R3134Q32EC	Vdet-IC	3.2V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M024	-	R3134Q33EC	Vdet-IC	3.3V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M025	-	R3134Q34EC	Vdet-IC	3.4V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M026	-	R3134Q35EC	Vdet-IC	3.5V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M027	-	R3134Q36EC	Vdet-IC	3.6V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M028	-	R3134Q37EC	Vdet-IC	3.7V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M029	-	R3134Q38EC	Vdet-IC	3.8V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M03	-	TC53N2002ECT	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
M030	-	R3134Q39EC	Vdet-IC	3.9V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M031	-	R3134Q40EC	Vdet-IC	4.0V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M032	-	R3134Q41EC	Vdet-IC	4.1V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M033	-	R3134Q42EC	Vdet-IC	4.2V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M034	-	R3134Q43EC	Vdet-IC	4.3V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M035	-	R3134Q44EC	Vdet-IC	4.4V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M036	-	R3134Q45EC	Vdet-IC	4.5V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M037	-	R3134Q46EC	Vdet-IC	4.6V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M038	-	R3134Q47EC	Vdet-IC	4.7V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M039	-	R3134Q48EC	Vdet-IC	4.8V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M040	-	R3134Q49EC	Vdet-IC	4.9V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M041	-	R3134Q50EC	Vdet-IC	5.0V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M042	-	R3134Q23EC2	Vdet-IC	2.32V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M043	-	R3134Q26EC3	Vdet-IC	2.63V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M044	-	R3134Q29EC3	Vdet-IC	2.93V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M045	-	R3134Q30EC8	Vdet-IC	3.08V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M046	-	R3134Q43EC8	Vdet-IC	4.38V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M047	-	R3134Q46EC3	Vdet-IC	4.63V±1.8%, -Reset PPO, -MR	SC-88A	28z8	VD5	6m	Ric
M08	-	RP504N081B	DC/DC-IC	PWM/VFM st-dwn, 0.8V±18mV, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M09	-	RP504N091B	DC/DC-IC	PWM/VFM st-dwn, 0.9V±18mV, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M0A	-	R3117N071A	Vdet-IC	0.7V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0A	-	XC6108N20AMR	Vdet-IC	2.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M0A	-	XC6118C10AMR-G	Vdet-IC	1.0V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
M0B	-	R3117N081A	Vdet-IC	0.8V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0B	-	XC6108N20BMR	Vdet-IC	2.0V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M0B	-	XC6118C10BMR-G	Vdet-IC	1.0V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
M0C	-	R3117N091A	Vdet-IC	0.9V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0C	-	XC6108N20CMR	Vdet-IC	2.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M0C	-	XC6118C10CMR-G	Vdet-IC	1.0V±30mV, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mk	VD12	6g	Tor
M0D	-	R3117N101A	Vdet-IC	1.0V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0D	-	XC6108N20DMR	Vdet-IC	2.0V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M0D	-	XC6118C10DMR-G	Vdet-IC	1.0V±30mV, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
M0E	-	R3117N111A	Vdet-IC	1.1V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0F	-	R3117N121A	Vdet-IC	1.2V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0G	-	R3117N131A	Vdet-IC	1.3V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0H	-	R3117N141A	Vdet-IC	1.4V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0J	-	R3117N151A	Vdet-IC	1.5V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0K	-	R3117N161A	Vdet-IC	1.6V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0L	-	R3117N171A	Vdet-IC	1.7V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0M	-	R3117N181A	Vdet-IC	1.8V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0N	-	R3117N191A	Vdet-IC	1.9V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0P	-	R3117N201A	Vdet-IC	2.0V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0Q	-	R3117N211A	Vdet-IC	2.1V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0R	-	R3117N221A	Vdet-IC	2.2V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0S	-	R3117N231A	Vdet-IC	2.3V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0T	-	R3117N241A	Vdet-IC	2.4V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0U	-	R3117N251A	Vdet-IC	2.5V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0V	-	R3117N261A	Vdet-IC	2.6V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0W	-	R3117N271A	Vdet-IC	2.7V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0X	-	R3117N281A	Vdet-IC	2.8V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0Y	-	R3117N291A	Vdet-IC	2.9V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M0Z	-	R3117N301A	Vdet-IC	3.0V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
M1	-	R1121N311A	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
M1	-	RN5RG51AA	LVR-IC	Ext. transistor, 5.1V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M1	-	RT9168A-16CBR	LVR-IC	LDO, 1.6V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M1	ea	RN5RY411A	DC/DC-IC	VFM step-up, 4.1V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M10	-	R1224N102M	DC/DC-IC	PWM step-down, 1V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M10	-	RP504N101B	DC/DC-IC	PWM/VFM st-dwn, 1.0V±18mV, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M11	-	RP504N111B	DC/DC-IC	PWM/VFM st-dwn, 1.1V±18mV, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M12	-	R1224N122M	DC/DC-IC	PWM step-down, 1.2V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M12	-	RP504N121B	DC/DC-IC	PWM/VFM st-dwn, 1.2V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M13	-	88N13-AF5	Vdet-IC	1.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M13	-	RP504N131B	DC/DC-IC	PWM/VFM st-dwn, 1.3V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M13	-	TC53N2102ECT	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
M13G	-	88N13G-AF5	Vdet-IC	1.3V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M13L	-	88N13L-AF5	Vdet-IC	1.3V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M14	-	88N14-AF5	Vdet-IC	1.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M14	-	RP504N141B	DC/DC-IC	PWM/VFM st-dwn, 1.4V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M14G	-	88N14G-AF5	Vdet-IC	1.4V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M14L	-	88N14L-AF5	Vdet-IC	1.4V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M15	-	88N15-AF5	Vdet-IC	1.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M15	-	R1224N152M	DC/DC-IC	PWM step-down, 1.5V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M15	-	RP504N151B	DC/DC-IC	PWM/VFM st-dwn, 1.5V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M15	eb	XC6368C152MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M15	ek	XC6366C152MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M15G	-	88N15G-AF5	Vdet-IC	1.5V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M15L	-	88N15L-AF5	Vdet-IC	1.5V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M16	-	88N16-AF5	Vdet-IC	1.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M16	-	RP504N161B	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M16	eb	XC6368C162MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M16	ek	XC6366C162MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M16G	-	88N16G-AF5	Vdet-IC	1.6V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M16L	-	88N16L-AF5	Vdet-IC	1.6V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M17	-	88N17-AF5	Vdet-IC	1.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M17	-	RP504N171B	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M17	eb	XC6368C172MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M17	ek	XC6366C172MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M17G	-	88N17G-AF5	Vdet-IC	1.7V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M17L	-	88N17L-AF5	Vdet-IC	1.7V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M18	-	88N18-AF5	Vdet-IC	1.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M18	-	R1224N182M	DC/DC-IC	PWM step-down, 1.8V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M18	-	RP504N181B	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M18	eb	XC6368C182MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M18	ek	XC6366C182MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M18G	-	88N18G-AF5	Vdet-IC	1.8V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M18L	-	88N18L-AF5	Vdet-IC	1.8V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M19	-	88N19-AF5	Vdet-IC	1.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M19	-	RP504N191B	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M19	eb	XC6368C192MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M19	ek	XC6366C192MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M19G	-	88N19G-AF5	Vdet-IC	1.9V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M19L	-	88N19L-AF5	Vdet-IC	1.9V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M1A	-	R3117N071C	Vdet-IC	0.7V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1A	-	XC6108N21AMR	Vdet-IC	2.1V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M1A	-	XC6118C11AMR-G	Vdet-IC	1.1V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
M1A	ek	TC105103ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.0V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1B	-	R3117N081C	Vdet-IC	0.8V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1B	-	XC6108N21BMR	Vdet-IC	2.1V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M1B	-	XC6118C11BMR-G	Vdet-IC	1.1V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
M1B	et	TC105113ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.1V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1C	-	R3117N091C	Vdet-IC	0.9V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1C	-	XC6108N21CMR	Vdet-IC	2.1V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M1C	-	XC6118C11CMR-G	Vdet-IC	1.1V±30mV, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
M1C	et	TC105123ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.2V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1D	-	R3117N101C	Vdet-IC	1.0V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1D	-	XC6108N21DMR	Vdet-IC	2.1V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M1D	-	XC6118C11DMR-G	Vdet-IC	1.1V±30mV, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
M1D	et	TC105133ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.3V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1E	-	R3117N111C	Vdet-IC	1.1V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1E	et	TC105143ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.4V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1F	-	R3117N121C	Vdet-IC	1.2V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1F	eb	XC6368C153MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M1F	ek	XC6366C153MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M1F	et	TC105153ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.5V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1G	-	R3117N131C	Vdet-IC	1.3V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1H	-	R3117N141C	Vdet-IC	1.4V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1H	eb	XC6368C163MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M1H	ek	XC6366C163MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M1H	et	TC105163ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.6V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1J	-	R3117N151C	Vdet-IC	1.5V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1K	-	R3117N161C	Vdet-IC	1.6V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1K	eb	XC6368C173MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M1K	ek	XC6366C173MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M1K	et	TC105173ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.7V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1L	-	R3117N171C	Vdet-IC	1.7V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1L	eb	XC6366C183MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M1L	ek	XC6366C183MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M1L	et	TC105183ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.8V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1M	-	R3117N181C	Vdet-IC	1.8V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1M	eb	XC6366C193MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M1M	ek	XC6366C193MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M1M	et	TC105193ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 1.9V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M1N	-	R3117N191C	Vdet-IC	1.9V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1P	-	R3117N201C	Vdet-IC	2.0V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1Q	-	R3117N211C	Vdet-IC	2.1V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1R	-	R3117N221C	Vdet-IC	2.2V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1S	-	R3117N231C	Vdet-IC	2.3V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1T	-	R3117N241C	Vdet-IC	2.4V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1U	-	R3117N251C	Vdet-IC	2.5V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1V	-	R3117N261C	Vdet-IC	2.6V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1W	-	R3117N271C	Vdet-IC	2.7V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1X	-	R3117N281C	Vdet-IC	2.8V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1Y	-	R3117N291C	Vdet-IC	2.9V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M1Z	-	R3117N301C	Vdet-IC	3.0V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
M2	-	R1121N321A	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
M2	-	RN5RG52AA	LVR-IC	Ext. transistor, 5.2V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M2	-	RT9168A-17CBR	LVR-IC	LDO, 1.7V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M2	ea	RN5RY421A	DC/DC-IC	VFM step-up, 4.2V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M20	-	88N20-AF5	Vdet-IC	2.0V±2%, -Reset ODO	SOT-23-5	28vd0	VD1	6a	Utc
M20	-	RP504N201B	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M20	eb	XC6366C202MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M20	eh	XC6382D201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M20	ek	XC6366C202MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M20G	-	88N20G-AF5	Vdet-IC	2.0V±2%, -Reset ODO, halogen free	SOT-23-5	28vd0	VD1	6a	Utc
M20L	-	88N20L-AF5	Vdet-IC	2.0V±2%, -Reset ODO, lead free	SOT-23-5	28vd0	VD1	6a	Utc
M21	-	88N21-AF5	Vdet-IC	2.1V±2%, -Reset ODO	SOT-23-5	28vd0	VD1	6a	Utc
M21	-	RP504N211B	DC/DC-IC	PWM/VFM st-dwn, 2.1V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M21	eb	XC6366C212MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M21	eh	XC6382D211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M21	ek	XC6366C212MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M21G	-	88N21G-AF5	Vdet-IC	2.1V±2%, -Reset ODO, halogen free	SOT-23-5	28vd0	VD1	6a	Utc
M21L	-	88N21L-AF5	Vdet-IC	2.1V±2%, -Reset ODO, lead free	SOT-23-5	28vd0	VD1	6a	Utc
M22	-	88N22-AF5	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vd0	VD1	6a	Utc
M22	-	RP504N221B	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M22	eb	XC6366C222MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M22	eh	XC6382D221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M22	ek	XC6366C222MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M22G	-	88N22G-AF5	Vdet-IC	2.2V±2%, -Reset ODO, halogen free	SOT-23-5	28vd0	VD1	6a	Utc
M22L	-	88N22L-AF5	Vdet-IC	2.2V±2%, -Reset ODO, lead free	SOT-23-5	28vd0	VD1	6a	Utc
M23	-	88N23-AF5	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23-5	28vd0	VD1	6a	Utc
M23	-	RP504N231B	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M23	-	TC53N2202ECT	Vdet-IC	2.2V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
M23	eb	XC6366C232MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M23	eh	XC6382D231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M23	ek	XC6366C232MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M23G	-	88N23G-AF5	Vdet-IC	2.3V±2%, -Reset ODO, halogen free	SOT-23-5	28vd0	VD1	6a	Utc
M23L	-	88N23L-AF5	Vdet-IC	2.3V±2%, -Reset ODO, lead free	SOT-23-5	28vd0	VD1	6a	Utc
M24	-	88N24-AF5	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vd0	VD1	6a	Utc
M24	-	RP504N241B	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M24	eb	XC6366C242MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M24	eh	XC6382D241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M24	ek	XC6366C242MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M24G	-	88N24G-AF5	Vdet-IC	2.4V±2%, -Reset ODO, halogen free	SOT-23-5	28vd0	VD1	6a	Utc
M24L	-	88N24L-AF5	Vdet-IC	2.4V±2%, -Reset ODO, lead free	SOT-23-5	28vd0	VD1	6a	Utc
M25	-	88N25-AF5	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23-5	28vd0	VD1	6a	Utc
M25	-	R1224N252M	DC/DC-IC	PWM step-down, 2.5V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M25	-	RP504N251B	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M25	eb	XC6366C252MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M25	eh	XC6382D251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M25	ek	XC6366C252MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M25G	-	88N25G-AF5	Vdet-IC	2.5V±2%, -Reset ODO, halogen free	SOT-23-5	28vd0	VD1	6a	Utc
M25L	-	88N25L-AF5	Vdet-IC	2.5V±2%, -Reset ODO, lead free	SOT-23-5	28vd0	VD1	6a	Utc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M26	-	88N26-AF5	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M26	-	RP504N261B	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k Ric
M26	eb	XC6368C262MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M26	eh	XC6382D261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M26	ek	XC6366C262MR	DC/DC-IC	PWM/PFM st-dwn, 180kHz, 2.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M26G	-	88N26G-AF5	Vdet-IC	2.6V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M26L	-	88N26L-AF5	Vdet-IC	2.6V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M27	-	88N27-AF5	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M27	-	RP504N271B	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k Ric
M27	eb	XC6368C272MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M27	eh	XC6382D271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M27	ek	XC6366C272MR	DC/DC-IC	PWM/PFM st-dwn, 180kHz, 2.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M27G	-	88N27G-AF5	Vdet-IC	2.7V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M27L	-	88N27L-AF5	Vdet-IC	2.7V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M28	-	88N28-AF5	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M28	-	RP504N281B	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k Ric
M28	eb	XC6368C282MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M28	eh	XC6382D281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M28	ek	XC6366C282MR	DC/DC-IC	PWM/PFM st-dwn, 180kHz, 2.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M28G	-	88N28G-AF5	Vdet-IC	2.8V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M28L	-	88N28L-AF5	Vdet-IC	2.8V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M29	-	88N29-AF5	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M29	-	RP504N291B	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k Ric
M29	eb	XC6368C292MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M29	eh	XC6382D291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M29	ek	XC6366C292MR	DC/DC-IC	PWM/PFM st-dwn, 180kHz, 2.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M29G	-	88N29G-AF5	Vdet-IC	2.9V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M29L	-	88N29L-AF5	Vdet-IC	2.9V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M2A	-	XC6108N22AMR	Vdet-IC	2.2V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g Tor
M2A	-	XC6118C12AMR-G	Vdet-IC	1.2V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
M2A	eb	XC6368C203MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2A	ek	XC6366C203MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2A	et	TC105203ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.0V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2B	-	XC6108N22BMR	Vdet-IC	2.2V±2%, -Reset ODO	SOT-25	28rm	VD14	6g Tor
M2B	-	XC6118C12BMR-G	Vdet-IC	1.2V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
M2B	eb	XC6368C213MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2B	ek	XC6366C213MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2B	et	TC105213ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.1V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2C	-	XC6108N22CMR	Vdet-IC	2.2V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g Tor
M2C	-	XC6118C12CMR-G	Vdet-IC	1.2V±30mV, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
M2C	eb	XC6368C223MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2C	ek	XC6366C223MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2C	et	TC105223ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.2V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2D	-	XC6108N22DMR	Vdet-IC	2.2V±2%, -Reset ODO	SOT-25	28rk	VD14	6g Tor
M2D	-	XC6118C12DMR-G	Vdet-IC	1.2V±30mV, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
M2D	eb	XC6368C233MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2D	ek	XC6366C233MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2D	et	TC105233ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.3V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2E	eb	XC6368C243MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2E	ek	XC6366C243MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2E	et	TC105243ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.4V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2F	eb	XC6368C253MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2F	ek	XC6366C253MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2F	et	TC105253ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.5V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2H	eb	XC6368C263MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2H	ek	XC6366C263MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2H	et	TC105263ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.6V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2K	eb	XC6368C273MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2K	ek	XC6366C273MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2K	et	TC105273ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.7V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2L	eb	XC6368C283MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2L	ek	XC6366C283MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2L	et	TC105283ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.8V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M2M	eb	XC6368C293MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M2M	ek	XC6366C293MR	DC/DC-IC	PWM/PFM st-dwn, 300kHz, 2.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M2M	et	TC105293ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 2.9V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M3	-	NX31T384GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log86	6a Nxp
M3	-	R1121N331A	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
M3	-	RN5RG53AA	LVR-IC	Ext. transistor, 5.3V±2.5% 1A*	SOT-23-5	28vw	VR6	6g Ric
M3	-	RT9168A-18CBR	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M3	ea	RN5RY431A	DC/DC-IC	VFM step-up, 4.3V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M30	-	88N30-AF5	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M30	-	R1224N302M	DC/DC-IC	PWM step-down, 3V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M30	-	RP504N301B	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M30	eb	XC6368C302MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M30	eh	XC6382D301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M30	ek	XC6366C302MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M30G	-	88N30G-AF5	Vdet-IC	3.0V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M30L	-	88N30L-AF5	Vdet-IC	3.0V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M31	-	88N31-AF5	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M31	-	RP504N311B	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M31	eb	XC6368C312MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M31	eh	XC6382D311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M31	ek	XC6366C312MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M31G	-	88N31G-AF5	Vdet-IC	3.1V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M31L	-	88N31L-AF5	Vdet-IC	3.1V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M32	-	88N32-AF5	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M32	-	RP504N321B	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M32	eb	XC6368C322MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M32	eh	XC6382D321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M32	ek	XC6366C322MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M32G	-	88N32G-AF5	Vdet-IC	3.2V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M32L	-	88N32L-AF5	Vdet-IC	3.2V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M33	-	88N33-AF5	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M33	-	R1224N332M	DC/DC-IC	PWM step-down, 3.3V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M33	-	RP504N331B	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
M33	-	TC53N2302ECT	Vdet-IC	2.3V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
M33	eb	XC6368C332MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M33	eh	XC6382D331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M33	ek	XC6366C332MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M33G	-	88N33G-AF5	Vdet-IC	3.3V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M33L	-	88N33L-AF5	Vdet-IC	3.3V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M34	-	88N34-AF5	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M34	eb	XC6368C342MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M34	eh	XC6382D341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M34	ek	XC6366C342MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M34G	-	88N34G-AF5	Vdet-IC	3.4V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M34L	-	88N34L-AF5	Vdet-IC	3.4V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M35	-	88N35-AF5	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M35	eb	XC6368C352MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M35	eh	XC6382D351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M35	ek	XC6366C352MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M35G	-	88N35G-AF5	Vdet-IC	3.5V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M35L	-	88N35L-AF5	Vdet-IC	3.5V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M36	-	88N36-AF5	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M36	eb	XC6368C362MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M36	eh	XC6382D361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M36	ek	XC6366C362MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M36G	-	88N36G-AF5	Vdet-IC	3.6V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M36L	-	88N36L-AF5	Vdet-IC	3.6V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M37	-	88N37-AF5	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M37	eb	XC6368C372MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M37	eh	XC6382D371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M37	ek	XC6366C372MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M37G	-	88N37G-AF5	Vdet-IC	3.7V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M37L	-	88N37L-AF5	Vdet-IC	3.7V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M38	-	88N38-AF5	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M38	eb	XC6368C382MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M38	eh	XC6382D381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M38	ek	XC6366C382MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M38G	-	88N38G-AF5	Vdet-IC	3.8V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M38L	-	88N38L-AF5	Vdet-IC	3.8V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M39	-	88N39-AF5	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M39	eb	XC6368C392MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M39	eh	XC6382D391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M39	ek	XC6366C392MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 3.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M39G	-	88N39G-AF5	Vdet-IC	3.9V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M39L	-	88N39L-AF5	Vdet-IC	3.9V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M3A	-	XC6108N23AMR	Vdet-IC	2.3V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M3A	-	XC6118C13AMR-G	Vdet-IC	1.3V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M3A	eb	XC6368C303MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3A	ek	XC6366C303MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3A	et	TC105303ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.0V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3B	-	XC6108N23BMR	Vdet-IC	2.3V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M3B	-	XC6118C13BMR-G	Vdet-IC	1.3V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
M3B	eb	XC6368C313MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3B	ek	XC6366C313MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3B	et	TC105313ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.1V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3C	-	XC6108N23CMR	Vdet-IC	2.3V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M3C	-	XC6118C13CMR-G	Vdet-IC	1.3V±30mV, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
M3C	eb	XC6368C323MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3C	ek	XC6366C323MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3C	et	TC105323ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.2V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3D	-	XC6108N23DMR	Vdet-IC	2.3V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M3D	-	XC6118C13DMR-G	Vdet-IC	1.3V±30mV, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
M3D	eb	XC6368C333MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3D	ek	XC6366C333MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3D	et	TC105333ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.3V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3E	eb	XC6368C343MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3E	ek	XC6366C343MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3E	et	TC105343ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.4V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3F	eb	XC6368C353MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3F	ek	XC6366C353MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3F	et	TC105353ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.5V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3H	eb	XC6368C363MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3H	ek	XC6366C363MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3H	et	TC105363ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.6V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3K	eb	XC6368C373MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3K	ek	XC6366C373MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3K	et	TC105373ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.7V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3L	eb	XC6368C383MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3L	ek	XC6366C383MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3L	et	TC105383ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.8V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M3M	eb	XC6368C393MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M3M	ek	XC6366C393MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 3.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M3M	et	TC105393ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 3.9V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4	-	R1121N341A	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
M4	-	RN5RG54AA	LVR-IC	Ext. transistor, 5.4V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M4	-	RT9168A-19CBR	LVR-IC	LDO, 1.9V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M4	ea	RN5RY441A	DC/DC-IC	VFM step-up, 4.4V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Utc
M40	-	88N40-AF5	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Ric
M40	eb	XC6368C402MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M40	ek	XC6382D401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M40	eh	XC6366C402MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M40G	-	88N40G-AF5	Vdet-IC	4.0V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M40L	-	88N40L-AF5	Vdet-IC	4.0V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M41	-	88N41-AF5	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M41	eb	XC6368C412MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M41	eh	XC6382D411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M41	ek	XC6366C412MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M41G	-	88N41G-AF5	Vdet-IC	4.1V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M41L	-	88N41L-AF5	Vdet-IC	4.1V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M42	-	88N42-AF5	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M42	eb	XC6368C422MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M42	eh	XC6382D421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M42	ek	XC6366C422MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M42G	-	88N42G-AF5	Vdet-IC	4.2V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M42L	-	88N42L-AF5	Vdet-IC	4.2V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M43	-	88N43-AF5	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M43	-	TC53N2402ECT	Vdet-IC	2.4V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
M43	eb	XC6368C432MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M43	eh	XC6382D431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M43	ek	XC6366C432MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M43G	-	88N43G-AF5	Vdet-IC	4.3V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M43L	-	88N43L-AF5	Vdet-IC	4.3V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M44	-	88N44-AF5	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M44	eb	XC6368C442MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M44	eh	XC6382D441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M44	ek	XC6366C442MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M44G	-	88N44G-AF5	Vdet-IC	4.4V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



M44L	-	88N44L-AF5	Vdet-IC	4.4V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M45	-	88N45-AF5	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M45	eb	XC6368C452MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M45	eh	XC6382D451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M45	ek	XC6366C452MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M45G	-	88N45G-AF5	Vdet-IC	4.5V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M45L	-	88N45L-AF5	Vdet-IC	4.5V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M46	-	88N46-AF5	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M46	eb	XC6368C462MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M46	eh	XC6382D461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M46	ek	XC6366C462MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M46G	-	88N46G-AF5	Vdet-IC	4.6V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M46L	-	88N46L-AF5	Vdet-IC	4.6V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M47	-	88N47-AF5	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M47	eb	XC6368C472MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M47	eh	XC6382D471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M47	ek	XC6366C472MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M47G	-	88N47G-AF5	Vdet-IC	4.7V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M47L	-	88N47L-AF5	Vdet-IC	4.7V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M48	-	88N48-AF5	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M48	eb	XC6368C482MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M48	eh	XC6382D481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M48	ek	XC6366C482MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M48G	-	88N48G-AF5	Vdet-IC	4.8V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M48L	-	88N48L-AF5	Vdet-IC	4.8V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M49	-	88N49-AF5	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M49	eb	XC6368C492MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M49	eh	XC6382D491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M49	ek	XC6366C492MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 4.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M49G	-	88N49G-AF5	Vdet-IC	4.9V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M49L	-	88N49L-AF5	Vdet-IC	4.9V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M4A	-	XC6108N24AMR	Vdet-IC	2.4V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M4A	-	XC6118C14AMR-G	Vdet-IC	1.4V±30mV, ±Reset PPO, Sense, hyst 5%, Cd	SOT-25	28mg	VD15	6g	Tor
M4A	eb	XC6368C403MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4A	ek	XC6366C403MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4A	et	TC105403ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.0V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4B	-	XC6108N24BMR	Vdet-IC	2.4V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M4B	-	XC6118C14BMR-G	Vdet-IC	1.4V±30mV, ±Reset PPO, Sense, hyst <1%, Cd	SOT-25	28mg	VD15	6g	Tor
M4B	eb	XC6368C413MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4B	ek	XC6366C413MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4B	et	TC105413ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.1V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4C	-	XC6108N24CMR	Vdet-IC	2.4V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M4C	-	XC6118C14CMR-G	Vdet-IC	1.4V±30mV, ±Reset PPO, Sense, hyst 5%	SOT-25	28mf	VD12	6g	Tor
M4C	eb	XC6368C423MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4C	ek	XC6366C423MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4C	et	TC105423ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.2V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4D	-	XC6108N24DMR	Vdet-IC	2.4V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M4D	-	XC6118C14DMR-G	Vdet-IC	1.4V±30mV, ±Reset PPO, Sense, hyst <1%	SOT-25	28mf	VD12	6g	Tor
M4D	eb	XC6368C433MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4D	ek	XC6366C433MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4D	et	TC105433ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.3V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4E	eb	XC6368C443MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4E	ek	XC6366C443MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4E	et	TC105443ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.4V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4F	eb	XC6368C453MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4F	ek	XC6366C453MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4F	et	TC105453ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.5V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4H	eb	XC6368C463MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4H	ek	XC6366C463MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4H	et	TC105463ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.6V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4K	eb	XC6368C473MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4K	ek	XC6366C473MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4K	et	TC105473ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.7V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4L	eb	XC6368C483MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4L	ek	XC6366C483MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4L	et	TC105483ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.8V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M4M	eb	XC6368C493MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M4M	ek	XC6366C493MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M4M	et	TC105493ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 4.9V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Mcc
M5	-	R1121N351A	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M5	-	RN5RG55AA	LVR-IC	Ext. transistor, 5.5V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M5	-	RT9168A-20CBR	LVR-IC	LDO, 2.0V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M5	ea	RN5RY451A	DC/DC-IC	VFM step-up, 4.5V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M50	-	88N50-AF5	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M50	-	R1224N502M	DC/DC-IC	PWM step-down, 5V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M50	eb	XC6368C502MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M50	eh	XC6382D501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M50	ek	XC6366C502MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M50G	-	88N50G-AF5	Vdet-IC	5.0V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M50L	-	88N50L-AF5	Vdet-IC	5.0V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M51	-	88N51-AF5	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M51	eb	XC6368C512MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M51	eh	XC6382D511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M51	ek	XC6366C512MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M512	-	AMS5312	LVR-IC	LDO, 1.2V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M513	-	AMS5313	LVR-IC	LDO, 1.3V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M514	-	AMS5314	LVR-IC	LDO, 1.4V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M515	-	AMS5315	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M516	-	AMS5316	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M517	-	AMS5317	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M518	-	AMS5318	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M519	-	AMS5319	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M51G	-	88N51G-AF5	Vdet-IC	5.1V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M51L	-	88N51L-AF5	Vdet-IC	5.1V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M52	-	88N52-AF5	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M52	eb	XC6368C522MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M52	eh	XC6382D521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M52	ek	XC6366C522MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M520	-	AMS5320	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M521	-	AMS5321	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M522	-	AMS5322	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M523	-	AMS5323	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M524	-	AMS5324	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M525	-	AMS5325	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M526	-	AMS5326	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M527	-	AMS5327	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M528	-	AMS5328	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M529	-	AMS5329	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M52G	-	88N52G-AF5	Vdet-IC	5.2V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M52L	-	88N52L-AF5	Vdet-IC	5.2V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M53	-	88N53-AF5	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M53	-	TC53N2502ECT	Vdet-IC	2.5V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
M53	eb	XC6368C532MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M53	eh	XC6382D531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M53	ek	XC6366C532MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M530	-	AMS5330	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M531	-	AMS5331	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M532	-	AMS5332	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M533	-	AMS5333	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M534	-	AMS5334	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M535	-	AMS5335	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M536	-	AMS5336	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M537	-	AMS5337	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M538	-	AMS5338	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M539	-	AMS5339	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M53G	-	88N53G-AF5	Vdet-IC	5.3V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M53L	-	88N53L-AF5	Vdet-IC	5.3V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M54	-	88N54-AF5	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M54	eb	XC6368C542MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M54	eh	XC6382D541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M54	ek	XC6366C542MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M540	-	AMS5340	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M541	-	AMS5341	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M542	-	AMS5342	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M543	-	AMS5343	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M544	-	AMS5344	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M545	-	AMS5345	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M546	-	AMS5346	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M547	-	AMS5347	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams
M548	-	AMS5348	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-23-5	28sz	VR1	6a	Ams



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M549	-	AMS5349	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M54G	-	88N54G-AF5	Vdet-IC	5.4V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M54L	-	88N54L-AF5	Vdet-IC	5.4V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M55	-	88N55-AF5	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M55	-	R1224N552M	DC/DC-IC	PWM step-down, 5.5V, 180kHz	SOT-23-5	28ud	DC7	6g Ric
M55	eb	XC6368C552MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M55	eh	XC6382D551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M55	ek	XC6366C552MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M550	-	AMS5350	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M551	-	AMS5351	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M552	-	AMS5352	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M553	-	AMS5353	LVR-IC	LDO, 5.3V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M554	-	AMS5354	LVR-IC	LDO, 5.4V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M555	-	AMS5355	LVR-IC	LDO, 5.5V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M556	-	AMS5356	LVR-IC	LDO, 5.6V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M557	-	AMS5357	LVR-IC	LDO, 5.7V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M558	-	AMS5358	LVR-IC	LDO, 5.8V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M559	-	AMS5359	LVR-IC	LDO, 5.9V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M55G	-	88N55G-AF5	Vdet-IC	5.5V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M55L	-	88N55L-AF5	Vdet-IC	5.5V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M56	-	88N56-AF5	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M56	eb	XC6368C562MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M56	eh	XC6382D561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M56	ek	XC6366C562MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M560	-	AMS5360	LVR-IC	LDO, 6.0V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M561	-	AMS5361	LVR-IC	LDO, 6.1V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M562	-	AMS5362	LVR-IC	LDO, 6.2V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M563	-	AMS5363	LVR-IC	LDO, 6.3V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M564	-	AMS5364	LVR-IC	LDO, 6.4V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M565	-	AMS5368	LVR-IC	LDO, 6.5V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M566	-	AMS5366	LVR-IC	LDO, 6.6V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M567	-	AMS5367	LVR-IC	LDO, 6.7V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M568	-	AMS5368	LVR-IC	LDO, 6.8V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M569	-	AMS5369	LVR-IC	LDO, 6.9V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M56G	-	88N56G-AF5	Vdet-IC	5.6V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M56L	-	88N56L-AF5	Vdet-IC	5.6V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M57	-	88N57-AF5	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M57	eb	XC6368C572MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M57	eh	XC6382D571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M57	ek	XC6366C572MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M570	-	AMS5370	LVR-IC	LDO, 7.0V±2%, 500mA	SOT-23-5	28sz	VR1	6a Ams
M57G	-	88N57G-AF5	Vdet-IC	5.7V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M57L	-	88N57L-AF5	Vdet-IC	5.7V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M58	-	88N58-AF5	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M58	eb	XC6368C582MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M58	eh	XC6382D581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M58	ek	XC6366C582MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M58G	-	88N58G-AF5	Vdet-IC	5.8V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M58L	-	88N58L-AF5	Vdet-IC	5.8V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M59	-	88N59-AF5	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a Utc
M59	eb	XC6368C592MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M59	eh	XC6382D591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g Tor
M59	ek	XC6366C592MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M59G	-	88N59G-AF5	Vdet-IC	5.9V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a Utc
M59L	-	88N59L-AF5	Vdet-IC	5.9V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a Utc
M5A	-	XC6108N25AMR	Vdet-IC	2.5V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g Tor
M5A	-	XC6118C15AMR-G	Vdet-IC	1.5V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
M5A	eb	XC6368C503MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M5A	ek	XC6366C503MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M5A	et	TC105503ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.0V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M5B	-	XC6108N25BMR	Vdet-IC	2.5V±2%, -Reset ODO	SOT-25	28rm	VD14	6g Tor
M5B	-	XC6118C15BMR-G	Vdet-IC	1.5V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
M5B	eb	XC6368C513MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M5B	ek	XC6366C513MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M5B	et	TC105513ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.1V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc
M5C	-	XC6108N25CMR	Vdet-IC	2.5V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g Tor
M5C	-	XC6118C15CMR-G	Vdet-IC	1.5V±30mV, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
M5C	eb	XC6368C523MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
M5C	ek	XC6366C523MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
M5C	et	TC105523ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.2V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g Mcc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
M5D	-	XC6108N25DMR	Vdet-IC	2.5V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M5D	-	XC6118C15DMR-G	Vdet-IC	1.5V±30mV, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
M5D	eb	XC6368C533MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M5D	ek	XC6368C533MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M5D	et	TC105533ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.3V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M5E	eb	XC6368C543MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M5E	ek	XC6368C543MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M5E	et	TC105533ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.4V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M5F	eb	XC6368C553MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M5F	ek	XC6368C553MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M5F	et	TC105533ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.5V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M5H	eb	XC6368C563MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M5H	ek	XC6368C563MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M5H	et	TC105563ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.6V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M5K	eb	XC6368C573MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M5K	ek	XC6368C573MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M5K	et	TC105573ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.7V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M5L	eb	XC6368C583MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M5L	ek	XC6368C583MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M5L	et	TC105583ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.8V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M5M	eb	XC6368C593MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M5M	ek	XC6368C593MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M5M	et	TC105593ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 5.9V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M6	-	R1121N361A	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
M6	-	RN5RG56AA	LVR-IC	Ext. transistor, 5.6V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M6	-	RT9168A-21CBR	LVR-IC	LDO, 2.1V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M6	ea	RN5RY461A	DC/DC-IC	VFM step-up, 4.6V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M60	-	88N60-AF5	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23-5	28vdo	VD1	6a	Utc
M60	-	R1224N602M	DC/DC-IC	PWM step-down, 6V, 180kHz	SOT-23-5	28ud	DC7	6g	Ric
M60	eb	XC6368C602MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M60	eh	XC6382D601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M60	ek	XC6368C602MR	DC/DC-IC	PWM/PFM st-down, 180kHz, 6.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M60G	-	88N60G-AF5	Vdet-IC	6.0V±2%, -Reset ODO, halogen free	SOT-23-5	28vdo	VD1	6a	Utc
M60G	-	88N60L-AF5	Vdet-IC	6.0V±2%, -Reset ODO, lead free	SOT-23-5	28vdo	VD1	6a	Utc
M61	eb	XC6368C612MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M61	eh	XC6382D611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M62	eb	XC6368C622MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M62	eh	XC6382D621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M63	-	TC53N2602ECT	Vdet-IC	2.6V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
M63	eb	XC6368C632MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M63	eh	XC6382D631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M64	eb	XC6368C642MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M64	eh	XC6382D641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M65	eb	XC6368C652MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M65	eh	XC6382D651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M66	eh	XC6382D661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M67	eh	XC6382D671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M68	eh	XC6382D681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M69	eh	XC6382D691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
M6A	-	XC6108N26AMR	Vdet-IC	2.6V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M6A	-	XC6118C16AMR-G	Vdet-IC	1.6V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
M6A	eb	XC6368C603MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M6A	ek	XC6368C603MR	DC/DC-IC	PWM/PFM st-down, 300kHz, 6.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
M6A	et	TC105603ECT	DC/DC-IC	PWM/PFM step-down, 300kHz, 6.0V±1%, 1A, +CE	SOT-23-5	28zm	DC7	6g	Moc
M6B	-	XC6108N26BMR	Vdet-IC	2.6V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M6B	-	XC6118C16BMR-G	Vdet-IC	1.6V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
M6B	eb	XC6368C613MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M6C	-	XC6108N26CMR	Vdet-IC	2.6V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M6C	-	XC6118C16CMR-G	Vdet-IC	1.6V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
M6C	eb	XC6368C623MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M6D	-	XC6108N26DMR	Vdet-IC	2.6V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M6D	-	XC6118C16DMR-G	Vdet-IC	1.6V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
M6D	eb	XC6368C633MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M6E	eb	XC6368C643MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M6F	eb	XC6368C653MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
M7	-	R1121N371A	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
M7	-	RN5RG57AA	LVR-IC	Ext. transistor, 5.7V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M7	-	RT9168A-22CBR	LVR-IC	LDO, 2.2V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M7	ea	RN5RY471A	DC/DC-IC	VFM step-up, 4.7V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M70	eh	XC6382D701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



M73	-	TC53N2702ECT	Vdet-IC	2.7V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
M7A	-	XC6108N27AMR	Vdet-IC	2.7V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M7A	-	XC6118C17AMR-G	Vdet-IC	1.7V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
M7B	-	XC6108N27BMR	Vdet-IC	2.7V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M7B	-	XC6118C17BMR-G	Vdet-IC	1.7V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
M7C	-	XC6108N27CMR	Vdet-IC	2.7V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M7C	-	XC6118C17CMR-G	Vdet-IC	1.7V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
M7D	-	XC6108N27DMR	Vdet-IC	2.7V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M7D	-	XC6118C17DMR-G	Vdet-IC	1.7V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
M8	-	R1121N381A	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
M8	-	RN5RG58AA	LVR-IC	Ext. transistor, 5.8V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M8	-	RT9168A-23CBR	LVR-IC	LDO, 2.3V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M8	ea	RN5RY481A	DC/DC-IC	VFM step-up, 4.8V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M83	-	TC53N2802ECT	Vdet-IC	2.8V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
M8A	-	XC6108N28AMR	Vdet-IC	2.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M8A	-	XC6118C18AMR-G	Vdet-IC	1.8V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
M8B	-	XC6108N28BMR	Vdet-IC	2.8V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M8B	-	XC6118C18BMR-G	Vdet-IC	1.8V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
M8C	-	XC6108N28CMR	Vdet-IC	2.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M8C	-	XC6118C18CMR-G	Vdet-IC	1.8V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
M8D	-	XC6108N28DMR	Vdet-IC	2.8V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M8D	-	XC6118C18DMR-G	Vdet-IC	1.8V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
M9	-	R1121N391A	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
M9	-	RN5RG59AA	LVR-IC	Ext. transistor, 5.9V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
M9	-	RT9168A-24CBR	LVR-IC	LDO, 2.4V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
M9	ea	RN5RY491A	DC/DC-IC	VFM step-up, 4.9V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
M93	-	TC53N2902ECT	Vdet-IC	2.9V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
M9A	-	XC6108N29AMR	Vdet-IC	2.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M9A	-	XC6118C19AMR-G	Vdet-IC	1.9V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
M9B	-	XC6108N29BMR	Vdet-IC	2.9V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
M9B	-	XC6118C19BMR-G	Vdet-IC	1.9V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
M9C	-	XC6108N29CMR	Vdet-IC	2.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M9C	-	XC6118C19CMR-G	Vdet-IC	1.9V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
M9D	-	XC6108N29DMR	Vdet-IC	2.9V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
M9D	-	XC6118C19DMR-G	Vdet-IC	1.9V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
MA	-	RT9168A-25CBR	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
MA8	-	XC9237C08CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MA9	-	XC9237C09CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MAL	-	XC9237C0L0CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MAM	-	XC9237C0M0CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MAB	-	RT9168A-26CBR	LVR-IC	LDO, 2.6V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
MB0	-	XC9237C10CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB1	-	XC9237C11CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB2	-	XC9237C12CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB3	-	XC9237C13CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB4	-	XC9237C14CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB5	-	XC9237C15CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB5	eb	XC6368C151MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MB5	ek	XC6366C151MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MB6	-	XC9237C16CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB6	eb	XC6368C161MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MB6	ek	XC6366C161MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MB7	-	XC9237C17CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB7	eb	XC6368C171MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MB7	ek	XC6366C171MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MB8	-	XC9237C18CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB8	eb	XC6368C181MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MB8	ek	XC6366C181MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MB9	-	XC9237C19CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MB9	eb	XC6368C191MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MB9	ek	XC6366C191MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MBA	-	XC9237C1ACMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MBB	-	XC9237C1BCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MBC	-	XC9237C1CCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MBD	-	XC9237C1DCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MBE	-	XC9237C1ECMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MBF	-	XC9237C1FCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MBF	eb	XC6368C155MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MBF	ek	XC6366C155MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MBH	-	XC9237C1H0CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MCM	eb	XC6368C295MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MCM	ek	XC6366C295MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD	-	BD5223FVE	Vdet-IC	2.3V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c Rhm
MD	-	BD5223G	Vdet-IC	2.3V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
MD	-	RT9168A-28CBR	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g Rct
MD0	-	XC9237C30CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD0	eb	XC6368C301MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD0	ek	XC6366C301MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD1	-	XC9237C31CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD1	eb	XC6368C311MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD1	ek	XC6366C311MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD2	-	XC9237C32CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD2	eb	XC6368C321MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD2	ek	XC6366C321MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD3	-	XC9237C33CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD3	eb	XC6368C331MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD3	ek	XC6366C331MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD4	-	XC9237C34CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD4	eb	XC6368C341MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD4	ek	XC6366C341MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD5	-	XC9237C35CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD5	eb	XC6368C351MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD5	ek	XC6366C351MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD6	-	XC9237C36CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD6	eb	XC6368C361MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD6	ek	XC6366C361MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD7	-	XC9237C37CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD7	eb	XC6368C371MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD7	ek	XC6366C371MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD8	-	XC9237C38CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD8	eb	XC6368C381MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD8	ek	XC6366C381MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MD9	-	XC9237C39CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MD9	eb	XC6368C391MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MD9	ek	XC6366C391MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 3.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDA	-	XC9237C3ACMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDA	eb	XC6368C305MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDA	ek	XC6366C305MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDB	-	XC9237C3BCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDB	eb	XC6368C315MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDB	ek	XC6366C315MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.1V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDC	-	XC9237C3CCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDC	eb	XC6368C325MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDC	ek	XC6366C325MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.2V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDD	-	XC9237C3DCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDD	eb	XC6368C335MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDD	ek	XC6366C335MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDE	-	XC9237C3ECMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDE	eb	XC6368C345MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDE	ek	XC6366C345MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDF	-	XC9237C3FCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDF	eb	XC6368C355MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDF	ek	XC6366C355MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDH	-	XC9237C3HCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDH	eb	XC6368C365MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDH	ek	XC6366C365MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDK	-	XC9237C3KCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDK	eb	XC6368C375MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDK	ek	XC6366C375MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDL	-	XC9237C3LCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDL	eb	XC6368C385MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDL	ek	XC6366C385MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
MDM	-	XC9237C3MCMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
MDM	eb	XC6368C395MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor
MDM	ek	XC6366C395MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 3.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g Tor
ME	-	BD5224FVE	Vdet-IC	2.4V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c Rhm
ME	-	BD5224G	Vdet-IC	2.4V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
ME	-	RT9168A-29CBR	LVR-IC	LDO, 2.9V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g Rct
ME0	-	XC9237C40CMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g Tor
ME0	eb	XC6368C401MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g Tor









**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



MFD	eb	XC6368C535MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MFD	ek	XC6366C535MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.3V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MFE	eb	XC6368C545MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MFE	ek	XC6366C545MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.4V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MFF	eb	XC6368C555MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MFF	ek	XC6366C555MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.5V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MFH	eb	XC6368C565MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MFH	ek	XC6366C565MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.6V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MFK	eb	XC6368C575MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MFK	ek	XC6366C575MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.7V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MFL	-	XC9237C10DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MFL	eb	XC6368C585MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MFL	ek	XC6366C585MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.8V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MFM	-	XC9237C0MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MFM	eb	XC6368C595MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MFM	ek	XC6366C595MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.9V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MG	-	BD5226FVE	Vdet-IC	2.6V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c	Rhm
MG	-	BD5226G	Vdet-IC	2.6V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MG	-	RT9168A-31CBR	LVR-IC	LDO, 3.1V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
MH	-	BD5227FVE	Vdet-IC	2.7V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c	Rhm
MH	-	BD5227G	Vdet-IC	2.7V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MH	-	RT9168A-32CBR	LVR-IC	LDO, 3.2V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
MH0	-	XC9237C10DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH0	eb	XC6368C601MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MH0	ek	XC6366C601MR	DC/DC-IC	PWM/PFM st-down, 100kHz, 6.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MH1	-	XC9237C11DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH1	eb	XC6368C611MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MH2	-	XC9237C12DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH2	eb	XC6368C621MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MH3	-	XC9237C13DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH3	eb	XC6368C631MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MH4	-	XC9237C14DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH4	eb	XC6368C641MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MH5	-	XC9237C15DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH5	eb	XC6368C651MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MH6	-	XC9237C16DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH7	-	XC9237C17DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH8	-	XC9237C18DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MH9	-	XC9237C19DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHA	-	XC9237C1ADMIR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHA	eb	XC6368C605MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MHA	ek	XC6366C605MR	DC/DC-IC	PWM/PFM st-down, 500kHz, 6.0V±2.5%, 1A, +CE, soft start	SOT-25	28zm	DC7	6g	Tor
MHB	-	XC9237C1BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHB	eb	XC6368C615MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MHC	-	XC9237C1CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHC	eb	XC6368C625MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MHD	-	XC9237C1DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHD	eb	XC6368C635MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MHE	-	XC9237C1EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHE	eb	XC6368C645MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MHF	-	XC9237C1FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHF	eb	XC6368C655MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sh	DC11	6g	Tor
MHH	-	XC9237C1HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHK	-	XC9237C1KDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHL	-	XC9237C1LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MHM	-	XC9237C1MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MJ	-	BD5228FVE	Vdet-IC	2.8V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c	Rhm
MJ	-	BD5228G	Vdet-IC	2.8V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MJ	-	RT9168A-33CBR	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
MJ-	-	RT9168A-33PBR	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
MK	-	BD5229FVE	Vdet-IC	2.9V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c	Rhm
MK	-	BD5229G	Vdet-IC	2.9V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MK	-	RT9168A-34CBR	LVR-IC	LDO, 3.4V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
MK0	-	XC9237C20DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MK1	-	XC9237C21DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MK2	-	XC9237C22DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MK3	-	XC9237C23DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MK4	-	XC9237C24DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MK5	-	XC9237C25DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MK6	-	XC9237C26DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



MK7	-	XC9237C27DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MK8	-	XC9237C28DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MK9	-	XC9237C29DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKA	-	XC9237C2ADMIR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKB	-	XC9237C2BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKC	-	XC9237C2CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKD	-	XC9237C2DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKE	-	XC9237C2EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKF	-	XC9237C2FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKH	-	XC9237C2HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKK	-	XC9237C2JDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKL	-	XC9237C2LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MKM	-	XC9237C2MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML	-	BD5230FVE	Vdet-IC	3.0V±1%, +Reset ODO	VSO5-5	30ua	VD6	6c	Rhm
ML	-	BD5230G	Vdet-IC	3.0V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ML	-	NX3L1G384GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log86	6a	Nxp
ML	-	R1122N301A	LVR-IC	LDO, Low noise, 3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
ML	-	RT9168A-35CBR	LVR-IC	LDO, 3.5V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
ML0	-	XC9237C30DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML1	-	XC9237C31DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML2	-	XC9237C32DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML3	-	XC9237C33DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML4	-	XC9237C34DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML5	-	XC9237C35DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML6	-	XC9237C36DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML7	-	XC9237C37DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML8	-	XC9237C38DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
ML9	-	XC9237C39DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLA	-	XC9237C3ADMIR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLB	-	XC9237C3BDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLC	-	XC9237C3CDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLD	-	XC9237C3DDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLE	-	XC9237C3EDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLF	-	XC9237C3FDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLH	-	XC9237C3HDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLK	-	XC9237C3KDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLL	-	XC9237C3LDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MLM	-	XC9237C3MDMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MM	-	BD5231FVE	Vdet-IC	3.1V±1%, +Reset ODO	VSO5-5	30ua	VD6	6c	Rhm
MM	-	BD5231G	Vdet-IC	3.1V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MM	-	R1122N311A	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
MM	-	RT9168A-36CBR	LVR-IC	LDO, 3.6V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
MM0	-	XC9237C40DMR	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	SOT-25	28dc4	DC1	6g	Tor
MM1	-	BD5232FVE	Vdet-IC	3.2V±1%, +Reset ODO	VSO5-5	30ua	VD6	6c	Rhm
MN	-	BD5232G	Vdet-IC	3.2V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MN	-	R1122N321A	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
MN	-	RT9168A-37CBR	LVR-IC	LDO, 3.7V±2%, 500mA, +CE	SOT-23-5	28vt	VR4	6g	Rct
mP	-	PT7M7823KTA	Vdet-IC	2.25V±1.5%, -Reset PPO, -MR, WD	SOT-23-5	28cp	VD17	6k	Pti
mP	ea	PT7M7823KTAE	Vdet-IC	2.25V±1.5%, -Reset PPO, -MR, WD, Lead free	SOT-23-5	28cp	VD17	6k	Pti
MP	-	BD5233FVE	Vdet-IC	3.3V±1%, +Reset ODO	VSO5-5	30ua	VD6	6c	Rhm
MP	-	BD5233G	Vdet-IC	3.3V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MP	-	R1122N331A	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
mQ	-	PT7M7824KTA	Vdet-IC	2.25V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
mQ	ea	PT7M7824KTAE	Vdet-IC	2.25V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
MQ	-	BD5234FVE	Vdet-IC	3.4V±1%, +Reset ODO	VSO5-5	30ua	VD6	6c	Rhm
MQ	-	BD5234G	Vdet-IC	3.4V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MQ	-	R1122N341A	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
MQB	-	KRC681T	Si-nprn-Digi	Dual, Sw, AF-mute, 50V, 300mA, 900mW, R1=2.2k	TSV	28	TD6	6l	Kec
MR	-	BD5235FVE	Vdet-IC	3.5V±1%, +Reset ODO	VSO5-5	30ua	VD6	6c	Rhm
MR	-	BD5235G	Vdet-IC	3.5V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MR	-	R1122N351A	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
MRB	-	KRC682T	Si-nprn-Digi	Dual, Sw, AF-mute, 50V, 300mA, 900mW, R1=4.7k	TSV	28	TD6	6l	Kec
MS	-	BD5236FVE	Vdet-IC	3.6V±1%, +Reset ODO	VSO5-5	30ua	VD6	6c	Rhm
MS	-	BD5236G	Vdet-IC	3.6V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MS	-	R1122N361A	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
MSB	-	KRC683T	Si-nprn-Digi	Dual, Sw, AF-mute, 50V, 300mA, 900mW, R1=5.6k	TSV	28	TD6	6l	Kec
MT	-	BD5237FVE	Vdet-IC	3.7V±1%, +Reset ODO	VSO5-5	30ua	VD6	6c	Rhm
MT	-	BD5237G	Vdet-IC	3.7V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MT	-	R1122N371A	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
MTB	-	KRC684T	Si-nprn-Digi	Dual, Sw, AF-mute, 50V, 300mA, 900mW, R1=6.8k	TSV	28	TD6	6l	Kec

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



MU	-	BD5238FVE	Vdet-IC	3.8V±1%, +Reset ODO	VSOE-5	30ua	VD6	6c	Rhm
MU	-	BD5238G	Vdet-IC	3.8V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MU	-	PT7M7018CLTA	Vdet-IC	1.8V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
MU	-	R1122N381A	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
MU	ea	PT7M7018CLTAE	Vdet-IC	1.8V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
MUB	-	KRC685T	Si-nprn-Digi	Dual, Sw, AF-mute, 50V, 300mA, 900mW, R1=10k	TSV	28	TD6	6l	Kec
MV	-	BD5239FVE	Vdet-IC	3.9V±1%, +Reset ODO	VSOE-5	30ua	VD6	6c	Rhm
MV	-	BD5239G	Vdet-IC	3.9V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
MV	-	PT7M7018CHTA	Vdet-IC	1.8V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
MV	-	R1122N391A	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
MV	ea	PT7M7018CHTAE	Vdet-IC	1.8V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
MVB	-	KRC686T	Si-nprn-Digi	Dual, Sw, AF-mute, 50V, 300mA, 900mW, R1=22k	TSV	28	TD6	6l	Kec
MW	-	PT7M7018NLTA	Vdet-IC	1.8V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
MW	ea	PT7M7018NLTAE	Vdet-IC	1.8V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
MX	-	PT7M7019CLTA	Vdet-IC	1.9V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
MX	ea	PT7M7019CLTAE	Vdet-IC	1.9V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
MY	-	PT7M7019CHTA	Vdet-IC	1.9V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
MY	ea	PT7M7019CHTAE	Vdet-IC	1.9V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
MZ	-	PT7M7019NLTA	Vdet-IC	1.9V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
MZ	ea	PT7M7019NLTAE	Vdet-IC	1.9V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
NO	-	AP139-15TW	LVR-IC	LDO, LN, +CE, 1.5V±2%, 300mA	TSOT-23-5L	28vrx	VR7	6a	Ana
NO	-	AP139-15W	LVR-IC	LDO, LN, +CE, 1.5V±2%, 300mA	SOT-23-5L	28vrx	VR7	6k	Ana
NO	-	R1122N401A	LVR-IC	LDO, Low noise, 4V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
NO	-	RN5RG60AA	LVR-IC	Ext. transistor, 6V±2.5% 1A*	SOT-23-5	28vw	VR6	6g	Ric
NO	-	TC1185-4.0VRX	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
NO	ea	RN5RY501A	DC/DC-IC	VFM step-up, 5V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
NO10	-	RP107Q102B	LVR-IC	LDO, 1.0V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO11	-	RP107Q112B	LVR-IC	LDO, 1.1V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO12	-	RP107Q122B	LVR-IC	LDO, 1.2V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO13	-	RP107Q132B	LVR-IC	LDO, 1.3V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO14	-	RP107Q142B	LVR-IC	LDO, 1.4V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO15	-	RP107Q152B	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO16	-	RP107Q162B	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO17	-	RP107Q172B	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO18	-	RP107Q182B	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO19	-	RP107Q192B	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO20	-	RP107Q202B	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO21	-	RP107Q212B	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO22	-	RP107Q222B	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO23	-	RP107Q232B	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO24	-	RP107Q242B	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO25	-	RP107Q252B	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO26	-	RP107Q262B	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO27	-	RP107Q272B	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO28	-	RP107Q282B	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO29	-	RP107Q292B	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO3	-	TC53N3002ECT	Vdet-IC	3.0V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
NO30	-	RP107Q302B	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO31	-	RP107Q312B	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO32	-	RP107Q322B	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO33	-	RP107Q332B	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO34	-	RP107Q342B	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO35	-	RP107Q352B	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO36	-	RP107Q362B	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO37	-	RP107Q372B	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO38	-	RP107Q382B	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO39	-	RP107Q392B	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO40	-	RP107Q402B	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO41	-	RP107Q412B	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO42	-	RP107Q422B	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO43	-	RP107Q122B5	LVR-IC	LDO, 1.25V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO44	-	RP107Q182B5	LVR-IC	LDO, 1.85V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO45	-	RP107Q282B5	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	SC-88A	28xm	VR4	6m	Ric
NO8	-	RP504N081C	DC/DC-IC	PWM step-down, 0.8V±18mV, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
NO9	-	82N09-AF5-B	Vdet-IC	0.9V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
NO9	-	RP504N091C	DC/DC-IC	PWM step-down, 0.9V±18mV, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
NO9G	-	82N09G-AF5-B	Vdet-IC	0.9V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
NO9L	-	82N09L-AF5-B	Vdet-IC	0.9V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
NOA	-	R3117N311A	Vdet-IC	3.1V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
NOA	-	XC6108N30AMR	Vdet-IC	3.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



N0A	-	XC6118C20AMR-G	Vdet-IC	2.0V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
N0B	-	R3117N321A	Vdet-IC	3.2V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0B	-	XC6108N30BMR	Vdet-IC	3.0V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N0B	-	XC6118C20BMR-G	Vdet-IC	2.0V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N0C	-	R3117N331A	Vdet-IC	3.3V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0C	-	XC6108N30CMR	Vdet-IC	3.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N0C	-	XC6118C20CMR-G	Vdet-IC	2.0V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N0D	-	R3117N341A	Vdet-IC	3.4V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0D	-	XC6108N30DMR	Vdet-IC	3.0V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N0D	-	XC6118C20DMR-G	Vdet-IC	2.0V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
N0E	-	R3117N351A	Vdet-IC	3.5V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0F	-	R3117N361A	Vdet-IC	3.6V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0G	-	R3117N371A	Vdet-IC	3.7V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0H	-	R3117N381A	Vdet-IC	3.8V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0J	-	R3117N391A	Vdet-IC	3.9V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0K	-	R3117N401A	Vdet-IC	4.0V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0L	-	R3117N411A	Vdet-IC	4.1V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0M	-	R3117N421A	Vdet-IC	4.2V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0N	-	R3117N431A	Vdet-IC	4.3V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0P	-	R3117N441A	Vdet-IC	4.4V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0Q	-	R3117N451A	Vdet-IC	4.5V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0R	-	R3117N461A	Vdet-IC	4.6V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0S	-	R3117N471A	Vdet-IC	4.7V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0T	-	R3117N481A	Vdet-IC	4.8V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0U	-	R3117N491A	Vdet-IC	4.9V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N0V	-	R3117N501A	Vdet-IC	5.0V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
N1	-	AP139-18TW	LVR-IC	LDO, LN, +CE, 1.8V±2%, 300mA	TSOT-23-5L	28vrx	VR7	6a	Ana
N1	-	AP139-18W	LVR-IC	LDO, LN, +CE, 1.8V±2%, 300mA	SOT-23-5L	28vrx	VR7	6k	Ana
N1	-	R1121N411A	LVR-IC	LDO, Low noise, 4.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N1	-	TC1185-2.5VRX	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
N1	ea	RN5RY511A	DC/DC-IC	VFM step-up, 5.1V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N10	-	82N10-AF5-B	Vdet-IC	1.0V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N10	-	RP504N101C	DC/DC-IC	PWM step-down, 1.0V±18mV, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N10	-	TC126101ECT	DC/DC-IC	PFM st-up, 1.0V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N10G	-	82N10G-AF5-B	Vdet-IC	1.0V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N10L	-	82N10L-AF5-B	Vdet-IC	1.0V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N11	-	82N11-AF5-B	Vdet-IC	1.1V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N11	-	RP504N111C	DC/DC-IC	PWM step-down, 1.1V±18mV, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N11	-	TC126111ECT	DC/DC-IC	PFM st-up, 1.1V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N110	ek	XC6366D101MR	DC/DC-IC	PWM/PFM st-down, 100kHz, Adj. 1.5..6.5V±2.5%, 1A, +CE, soft start	SOT-25	28zn	DC18	6g	Tor
N11G	-	82N11G-AF5-B	Vdet-IC	1.1V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N11L	-	82N11L-AF5-B	Vdet-IC	1.1V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N12	-	82N12-AF5-B	Vdet-IC	1.2V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N12	-	RP504N121C	DC/DC-IC	PWM step-down, 1.2V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N12	-	TC126121ECT	DC/DC-IC	PFM st-up, 1.2V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N12G	-	82N12G-AF5-B	Vdet-IC	1.2V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N12L	-	82N12L-AF5-B	Vdet-IC	1.2V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N13	-	82N13-AF5-B	Vdet-IC	1.3V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N13	-	RP504N131C	DC/DC-IC	PWM step-down, 1.3V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N13	-	TC126131ECT	DC/DC-IC	PFM st-up, 1.3V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N13	-	TC53N3102ECT	Vdet-IC	3.1V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
N13G	-	82N13G-AF5-B	Vdet-IC	1.3V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N13L	-	82N13L-AF5-B	Vdet-IC	1.3V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N14	-	82N14-AF5-B	Vdet-IC	1.4V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N14	-	RP504N141C	DC/DC-IC	PWM step-down, 1.4V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N14	-	TC126141ECT	DC/DC-IC	PFM st-up, 1.4V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N14G	-	82N14G-AF5-B	Vdet-IC	1.4V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N14L	-	82N14L-AF5-B	Vdet-IC	1.4V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N15	-	82N15-AF5-B	Vdet-IC	1.5V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N15	-	RP504N151C	DC/DC-IC	PWM step-down, 1.5V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N15	-	TC126151ECT	DC/DC-IC	PFM st-up, 1.5V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N15G	-	82N15G-AF5-B	Vdet-IC	1.5V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N15L	-	82N15L-AF5-B	Vdet-IC	1.5V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N16	-	82N16-AF5-B	Vdet-IC	1.6V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N16	-	RP504N161C	DC/DC-IC	PWM step-down, 1.6V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N16	-	TC126161ECT	DC/DC-IC	PFM st-up, 1.6V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N16G	-	82N16G-AF5-B	Vdet-IC	1.6V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N16L	-	82N16L-AF5-B	Vdet-IC	1.6V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N17	-	82N17-AF5-B	Vdet-IC	1.7V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N17	-	RP504N171C	DC/DC-IC	PWM step-down, 1.7V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N17	-	TC126171ECT	DC/DC-IC	PFM st-up, 1.7V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N17G	-	82N17G-AF5-B	Vdet-IC	1.7V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N17L	-	82N17L-AF5-B	Vdet-IC	1.7V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N18	-	82N18-AF5-B	Vdet-IC	1.8V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N18	-	RP504N181C	DC/DC-IC	PWM step-down, 1.8V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N18	-	TC126181ECT	DC/DC-IC	PFM st-up, 1.8V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N18G	-	82N18G-AF5-B	Vdet-IC	1.8V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N18L	-	82N18L-AF5-B	Vdet-IC	1.8V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N19	-	82N19-AF5-B	Vdet-IC	1.9V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N19	-	RP504N191C	DC/DC-IC	PWM step-down, 1.9V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N19	-	TC126191ECT	DC/DC-IC	PFM st-up, 1.9V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N19G	-	82N19G-AF5-B	Vdet-IC	1.9V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N19L	-	82N19L-AF5-B	Vdet-IC	1.9V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N1A	-	R3117N311C	Vdet-IC	3.1V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1A	-	XC6108N31AMR	Vdet-IC	3.1V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N1A	-	XC6118C21AMR-G	Vdet-IC	2.1V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
N1B	-	R3117N321C	Vdet-IC	3.2V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1B	-	XC6108N31BMR	Vdet-IC	3.1V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N1B	-	XC6118C21BMR-G	Vdet-IC	2.1V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N1C	-	R3117N331C	Vdet-IC	3.3V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1C	-	XC6108N31CMR	Vdet-IC	3.1V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N1C	-	XC6118C21CMR-G	Vdet-IC	2.1V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N1D	-	R3117N341C	Vdet-IC	3.4V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1D	-	XC6108N31DMR	Vdet-IC	3.1V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N1D	-	XC6118C21DMR-G	Vdet-IC	2.1V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
N1E	-	R3117N351C	Vdet-IC	3.5V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1F	-	R3117N361C	Vdet-IC	3.6V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1G	-	R3117N371C	Vdet-IC	3.7V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1H	-	R3117N381C	Vdet-IC	3.8V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1J	-	R3117N391C	Vdet-IC	3.9V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1K	-	R3117N401C	Vdet-IC	4.0V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1L	-	R3117N411C	Vdet-IC	4.1V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1M	-	R3117N421C	Vdet-IC	4.2V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1N	-	R3117N431C	Vdet-IC	4.3V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1P	-	R3117N441C	Vdet-IC	4.4V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1Q	-	R3117N451C	Vdet-IC	4.5V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1R	-	R3117N461C	Vdet-IC	4.6V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1S	-	R3117N471C	Vdet-IC	4.7V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1T	-	R3117N481C	Vdet-IC	4.8V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1U	-	R3117N491C	Vdet-IC	4.9V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
N1V	-	R3117N501C	Vdet-IC	5.0V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6m	Ric
N2	-	AP139-20TW	LVR-IC	LDO, LN, +CE, 2.0V±2%, 300mA	TSOT-23-5L	28vrx	VR7	6a	Ana
N2	-	AP139-20W	LVR-IC	LDO, LN, +CE, 2.0V±2%, 300mA	SOT-23-5L	28vrx	VR7	6k	Ana
N2	-	KRC666E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	TESV	30	TD6	6l	Kec
N2	-	KRC666U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	USV	28	TD9	6l	Kec
N2	-	R1121N421A	LVR-IC	LDO, Low noise, 4.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N2	-	TC1185-2.7VRX	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
N2	ea	RN5RY521A	DC/DC-IC	VFM step-up, 5.2V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N20	-	82N20-AF5-B	Vdet-IC	2.0V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N20	-	RP504N201C	DC/DC-IC	PWM step-down, 2.0V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N20	-	TC126201ECT	DC/DC-IC	PFM st-up, 2.0V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N20	eh	XC6382E201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N20	er	XC6385E201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N20G	-	82N20G-AF5-B	Vdet-IC	2.0V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N20L	-	82N20L-AF5-B	Vdet-IC	2.0V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N21	-	82N21-AF5-B	Vdet-IC	2.1V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N21	-	RP504N211C	DC/DC-IC	PWM step-down, 2.1V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N21	-	TC126211ECT	DC/DC-IC	PFM st-up, 2.1V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N21	eh	XC6382E211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N21	er	XC6385E211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N210	ek	XC6366D102MR	DC/DC-IC	PWM/PFM st-down, 180kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	SOT-25	28zn	DC18	6g	Tor
N21G	-	82N21G-AF5-B	Vdet-IC	2.1V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N21L	-	82N21L-AF5-B	Vdet-IC	2.1V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N22	-	82N22-AF5-B	Vdet-IC	2.2V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N22	-	RP504N221C	DC/DC-IC	PWM step-down, 2.2V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N22	-	TC126221ECT	DC/DC-IC	PFM st-up, 2.2V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N22	eh	XC6382E221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N22	er	XC6385E221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N22G	-	82N22G-AF5-B	Vdet-IC	2.2V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N22L	-	82N22L-AF5-B	Vdet-IC	2.2V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N23	-	82N23-AF5-B	Vdet-IC	2.3V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N23	-	RP504N231C	DC/DC-IC	PWM step-down, 2.3V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N23	-	TC126231ECT	DC/DC-IC	PFM st-up, 2.3V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N23	-	TC53N3202ECT	Vdet-IC	3.2V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
N23	eh	XC6382E231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N23	er	XC6385E231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N23G	-	82N23G-AF5-B	Vdet-IC	2.3V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N23L	-	82N23L-AF5-B	Vdet-IC	2.3V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N24	-	82N24-AF5-B	Vdet-IC	2.4V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N24	-	RP504N241C	DC/DC-IC	PWM step-down, 2.4V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N24	-	TC126241ECT	DC/DC-IC	PFM st-up, 2.4V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N24	eh	XC6382E241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N24	er	XC6385E241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N24G	-	82N24G-AF5-B	Vdet-IC	2.4V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N24L	-	82N24L-AF5-B	Vdet-IC	2.4V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N25	-	82N25-AF5-B	Vdet-IC	2.5V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N25	-	RP504N251C	DC/DC-IC	PWM step-down, 2.5V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N25	-	TC126251ECT	DC/DC-IC	PFM st-up, 2.5V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N25	eh	XC6382E251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N25	er	XC6385E251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N25G	-	82N25G-AF5-B	Vdet-IC	2.5V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N25L	-	82N25L-AF5-B	Vdet-IC	2.5V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N26	-	82N26-AF5-B	Vdet-IC	2.6V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N26	-	RP504N261C	DC/DC-IC	PWM step-down, 2.6V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N26	-	TC126261ECT	DC/DC-IC	PFM st-up, 2.6V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N26	eh	XC6382E261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N26	er	XC6385E261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N26G	-	82N26G-AF5-B	Vdet-IC	2.6V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N26L	-	82N26L-AF5-B	Vdet-IC	2.6V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N27	-	82N27-AF5-B	Vdet-IC	2.7V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N27	-	RP504N271C	DC/DC-IC	PWM step-down, 2.7V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N27	-	TC126271ECT	DC/DC-IC	PFM st-up, 2.7V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N27	eh	XC6382E271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N27	er	XC6385E271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N27G	-	82N27G-AF5-B	Vdet-IC	2.7V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N27L	-	82N27L-AF5-B	Vdet-IC	2.7V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N28	-	82N28-AF5-B	Vdet-IC	2.8V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N28	-	RP504N281C	DC/DC-IC	PWM step-down, 2.8V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N28	-	TC126281ECT	DC/DC-IC	PFM st-up, 2.8V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N28	eh	XC6382E281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N28	er	XC6385E281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N28G	-	82N28G-AF5-B	Vdet-IC	2.8V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N28L	-	82N28L-AF5-B	Vdet-IC	2.8V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N29	-	82N29-AF5-B	Vdet-IC	2.9V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N29	-	RP504N291C	DC/DC-IC	PWM step-down, 2.9V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N29	-	TC126291ECT	DC/DC-IC	PFM st-up, 2.9V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N29	eh	XC6382E291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N29	er	XC6385E291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N29G	-	82N29G-AF5-B	Vdet-IC	2.9V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N29L	-	82N29L-AF5-B	Vdet-IC	2.9V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N2A	-	S-1121B15MC-N2ATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2A	-	S-1121B15PN-N2ATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2A	-	XC6108N32AMR	Vdet-IC	3.2V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N2A	-	XC6118C22AMR-G	Vdet-IC	2.2V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
N2B	-	S-1121B16MC-N2BTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2B	-	S-1121B16PN-N2BTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2B	-	XC6108N32BMR	Vdet-IC	3.2V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N2B	-	XC6118C22BMR-G	Vdet-IC	2.2V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N2C	-	S-1121B17MC-N2CTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2C	-	S-1121B17PN-N2CTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2C	-	XC6108N32CMR	Vdet-IC	3.2V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N2C	-	XC6118C22CMR-G	Vdet-IC	2.2V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N2D	-	S-1121B18MC-N2DTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2D	-	S-1121B18PN-N2DTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2D	-	XC6108N32DMR	Vdet-IC	3.2V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N2D	-	XC6118C22DMR-G	Vdet-IC	2.2V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
N2E	-	S-1121B19MC-N2ETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2E	-	S-1121B19PN-N2ETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2F	-	S-1121B20MC-N2FTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2F	-	S-1121B20PN-N2FTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

N2G	-	S-1121B21MC-N2GTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2G	-	S-1121B21PN-N2GTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2H	-	S-1121B22MC-N2HTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2H	-	S-1121B22PN-N2HTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2I	-	S-1121B23MC-N2ITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2I	-	S-1121B23PN-N2ITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2J	-	S-1121B24MC-N2JTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2J	-	S-1121B24PN-N2JTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2K	-	S-1121B25MC-N2KTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2K	-	S-1121B25PN-N2KTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2L	-	S-1121B26MC-N2LTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2L	-	S-1121B26PN-N2LTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2M	-	S-1121B27MC-N2MTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2M	-	S-1121B27PN-N2MTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2N	-	S-1121B28MC-N2NTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2N	-	S-1121B28PN-N2NTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2O	-	S-1121B29MC-N2OTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2O	-	S-1121B29PN-N2OTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2P	-	S-1121B30MC-N2PTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2P	-	S-1121B30PN-N2PTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2Q	-	S-1121B31MC-N2QTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2Q	-	S-1121B31PN-N2QTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2R	-	S-1121B32MC-N2RTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2R	-	S-1121B32PN-N2RTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2S	-	S-1121B33MC-N2STFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2S	-	S-1121B33PN-N2STFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2T	-	S-1121B34MC-N2TTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2T	-	S-1121B34PN-N2TTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2U	-	S-1121B35MC-N2UTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2U	-	S-1121B35PN-N2UTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2V	-	S-1121B36MC-N2VTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2V	-	S-1121B36PN-N2VTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2W	-	S-1121B37MC-N2WTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2W	-	S-1121B37PN-N2WTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2X	-	S-1121B38MC-N2XTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2X	-	S-1121B38PN-N2XTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2Y	-	S-1121B39MC-N2YTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2Y	-	S-1121B39PN-N2YTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N2Z	-	S-1121B40MC-N2ZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N2Z	-	S-1121B40PN-N2ZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N3	-	AP139-25TW	LVR-IC	LDO, LN, +CE, 2.5V±2%, 300mA	TSOT-23-5L	28vrX	VR7	6a	Ana
N3	-	AP139-25W	LVR-IC	LDO, LN, +CE, 2.5V±2%, 300mA	SOT-23-5L	28vrX	VR7	6k	Ana
N3	-	R1121N431A	LVR-IC	LDO, Low noise, 4.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N3	-	TC1185-3.0VRX	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6g	Moc
N3	ea	RN5RY531A	DC/DC-IC	VFM step-up, 5.3V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N30	-	82N30-AF5-B	Vdet-IC	3.0V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N30	-	RP504N301C	DC/DC-IC	PWM step-down, 3.0V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N30	-	TC126301ECT	DC/DC-IC	PFM st-up, 3.0V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N30	eh	XC6382E301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N30	er	XC6385E301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N30G	-	82N30G-AF5-B	Vdet-IC	3.0V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N30L	-	82N30L-AF5-B	Vdet-IC	3.0V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N31	-	82N31-AF5-B	Vdet-IC	3.1V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N31	-	RP504N311C	DC/DC-IC	PWM step-down, 3.1V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N31	-	TC126311ECT	DC/DC-IC	PFM st-up, 3.1V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N31	eh	XC6382E311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N31	er	XC6385E311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N310	ek	XC6366D103MR	DC/DC-IC	PWM/PFM st-down, 300kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	SOT-25	28zn	DC18	6g	Tor
N31G	-	82N31G-AF5-B	Vdet-IC	3.1V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N31L	-	82N31L-AF5-B	Vdet-IC	3.1V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N32	-	82N32-AF5-B	Vdet-IC	3.2V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N32	-	RP504N321C	DC/DC-IC	PWM step-down, 3.2V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N32	-	TC126321ECT	DC/DC-IC	PFM st-up, 3.2V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N32	eh	XC6382E321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N32	er	XC6385E321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N32G	-	82N32G-AF5-B	Vdet-IC	3.2V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N32L	-	82N32L-AF5-B	Vdet-IC	3.2V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N33	-	82N33-AF5-B	Vdet-IC	3.3V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N33	-	RP504N331C	DC/DC-IC	PWM step-down, 3.3V±1.5%, 600mA, 2.25MHz, +CE	SOT-23-5	28gq	DC20	6k	Ric
N33	-	TC126331ECT	DC/DC-IC	PFM st-up, 3.3V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N33	-	TC53N3302ECT	Vdet-IC	3.3V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Mcc
N33	eh	XC6382E331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N33	er	XC6385E331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N33G	-	82N33G-AF5-B	Vdet-IC	3.3V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a Utc
N33L	-	82N33L-AF5-B	Vdet-IC	3.3V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a Utc
N34	-	82N34-AF5-B	Vdet-IC	3.4V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a Utc
N34	-	TC126341ECT	DC/DC-IC	PFM st-up, 3.4V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g Mcc
N34	eh	XC6382E341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N34	er	XC6385E341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N34G	-	82N34G-AF5-B	Vdet-IC	3.4V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a Utc
N34L	-	82N34L-AF5-B	Vdet-IC	3.4V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a Utc
N35	-	82N35-AF5-B	Vdet-IC	3.5V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a Utc
N35	-	TC126351ECT	DC/DC-IC	PFM st-up, 3.5V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g Mcc
N35	eh	XC6382E351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N35	er	XC6385E351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N35G	-	82N35G-AF5-B	Vdet-IC	3.5V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a Utc
N35L	-	82N35L-AF5-B	Vdet-IC	3.5V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a Utc
N36	-	82N36-AF5-B	Vdet-IC	3.6V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a Utc
N36	-	TC126361ECT	DC/DC-IC	PFM st-up, 3.6V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g Mcc
N36	eh	XC6382E361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N36	er	XC6385E361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N36G	-	82N36G-AF5-B	Vdet-IC	3.6V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a Utc
N36L	-	82N36L-AF5-B	Vdet-IC	3.6V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a Utc
N37	-	82N37-AF5-B	Vdet-IC	3.7V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a Utc
N37	-	TC126371ECT	DC/DC-IC	PFM st-up, 3.7V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g Mcc
N37	eh	XC6382E371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N37	er	XC6385E371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N37G	-	82N37G-AF5-B	Vdet-IC	3.7V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a Utc
N37L	-	82N37L-AF5-B	Vdet-IC	3.7V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a Utc
N38	-	82N38-AF5-B	Vdet-IC	3.8V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a Utc
N38	-	TC126381ECT	DC/DC-IC	PFM st-up, 3.8V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g Mcc
N38	eh	XC6382E381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N38	er	XC6385E381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N38G	-	82N38G-AF5-B	Vdet-IC	3.8V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a Utc
N38L	-	82N38L-AF5-B	Vdet-IC	3.8V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a Utc
N39	-	82N39-AF5-B	Vdet-IC	3.9V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a Utc
N39	-	TC126391ECT	DC/DC-IC	PFM st-up, 3.9V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g Mcc
N39	eh	XC6382E391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N39	er	XC6385E391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
N39G	-	82N39G-AF5-B	Vdet-IC	3.9V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a Utc
N39L	-	82N39L-AF5-B	Vdet-IC	3.9V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a Utc
N3A	-	S-1121B41MC-N3ATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3A	-	S-1121B41PN-N3ATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SOT-23-5	30vr4	VR4	6a Sii
N3A	-	XC6108N33AMR	Vdet-IC	3.3V±2%, Hysteresis, -Reset ODO	SON-5	28rm	VD14	6g Tor
N3A	-	XC6118C23AMR-G	Vdet-IC	2.3V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
N3B	-	S-1121B42MC-N3BTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3B	-	S-1121B42PN-N3BTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3B	-	XC6108N33BMR	Vdet-IC	3.3V±2%, -Reset ODO	SOT-25	28rm	VD14	6g Tor
N3B	-	XC6118C23BMR-G	Vdet-IC	2.3V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
N3C	-	S-1121B43MC-N3CTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3C	-	S-1121B43PN-N3CTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3C	-	XC6108N33CMR	Vdet-IC	3.3V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g Tor
N3C	-	XC6118C23CMR-G	Vdet-IC	2.3V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
N3D	-	S-1121B44MC-N3DFTG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3D	-	S-1121B44PN-N3DFTG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3D	-	XC6108N33DMR	Vdet-IC	3.3V±2%, -Reset ODO	SOT-25	28rk	VD14	6g Tor
N3D	-	XC6118C23DMR-G	Vdet-IC	2.3V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
N3E	-	S-1121B45MC-N3ETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3E	-	S-1121B45PN-N3ETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3F	-	S-1121B46MC-N3FTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3F	-	S-1121B46PN-N3FTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3G	-	S-1121B47MC-N3GTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3G	-	S-1121B47PN-N3GTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3H	-	S-1121B48MC-N3HTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3H	-	S-1121B48PN-N3HTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3I	-	S-1121B49MC-N3ITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3I	-	S-1121B49PN-N3ITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3J	-	S-1121B50MC-N3JTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii
N3J	-	S-1121B50PN-N3JTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a Sii
N3K	-	S-1121B51MC-N3KTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Sii





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N3K	-	S-1121B51PN-N3KTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N3L	-	S-1121B52MC-N3LTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N3L	-	S-1121B52PN-N3LTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N3M	-	S-1121B53MC-N3MTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N3M	-	S-1121B53PN-N3MTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N3N	-	S-1121B54MC-N3NTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N3N	-	S-1121B54PN-N3NTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N3O	-	S-1121B55MC-N3OTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N3O	-	S-1121B55PN-N3OTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SON-5	30vr4	VR4	6a	Sii
N3P	-	S-1121B4HMC-N3PTFG	LVR-IC	LDO, 4.75V±1.0%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Sii
N4	-	AP139-28TW	LVR-IC	LDO, LN, +CE, 2.8V±2%, 300mA	TSOT-23-5L	28vrxx	VR7	6a	Ana
N4	-	AP139-28W	LVR-IC	LDO, LN, +CE, 2.8V±2%, 300mA	SOT-23-5L	28vrxx	VR7	6k	Ana
N4	-	KRC667E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	TESV	30	TD6	6l	Kec
N4	-	KRC667U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	USV	28	TD9	6l	Kec
N4	-	R1121N441A	LVR-IC	LDO, Low noise, 4.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N4	ea	RN5RY541A	DC/DC-IC	VFM step-up, 5.4V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N40	-	82N40-AF5-B	Vdet-IC	4.0V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N40	-	TC126401ECT	DC/DC-IC	PFM st-up, 4.0V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N40	eh	XC6382E401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N40	er	XC6385E401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N40G	-	82N40G-AF5-B	Vdet-IC	4.0V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N40L	-	82N40L-AF5-B	Vdet-IC	4.0V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N41	-	82N41-AF5-B	Vdet-IC	4.1V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N41	-	TC126411ECT	DC/DC-IC	PFM st-up, 4.1V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N41	eh	XC6382E411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N41	er	XC6385E411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N410	ek	XC6366D104MR	DC/DC-IC	PWM/PFM st-down, 500kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	SOT-25	28zn	DC18	6g	Tor
N41G	-	82N41G-AF5-B	Vdet-IC	4.1V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N41L	-	82N41L-AF5-B	Vdet-IC	4.1V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N42	-	82N42-AF5-B	Vdet-IC	4.2V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N42	-	TC126421ECT	DC/DC-IC	PFM st-up, 4.2V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N42	eh	XC6382E421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N42	er	XC6385E421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N42G	-	82N42G-AF5-B	Vdet-IC	4.2V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N42L	-	82N42L-AF5-B	Vdet-IC	4.2V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N43	-	82N43-AF5-B	Vdet-IC	4.3V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N43	-	TC126431ECT	DC/DC-IC	PFM st-up, 4.3V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N43	-	TC53N3402ECT	Vdet-IC	3.4V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
N43	eh	XC6382E431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N43	er	XC6385E431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N43G	-	82N43G-AF5-B	Vdet-IC	4.3V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N43L	-	82N43L-AF5-B	Vdet-IC	4.3V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N44	-	82N44-AF5-B	Vdet-IC	4.4V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N44	-	TC126441ECT	DC/DC-IC	PFM st-up, 4.4V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N44	eh	XC6382E441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N44	er	XC6385E441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N44G	-	82N44G-AF5-B	Vdet-IC	4.4V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N44L	-	82N44L-AF5-B	Vdet-IC	4.4V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N45	-	82N45-AF5-B	Vdet-IC	4.5V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N45	-	TC126451ECT	DC/DC-IC	PFM st-up, 4.5V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N45	eh	XC6382E451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N45	er	XC6385E451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N45G	-	82N45G-AF5-B	Vdet-IC	4.5V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N45L	-	82N45L-AF5-B	Vdet-IC	4.5V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N46	-	82N46-AF5-B	Vdet-IC	4.6V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N46	-	TC126461ECT	DC/DC-IC	PFM st-up, 4.6V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N46	eh	XC6382E461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N46	er	XC6385E461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N46G	-	82N46G-AF5-B	Vdet-IC	4.6V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N46L	-	82N46L-AF5-B	Vdet-IC	4.6V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N47	-	82N47-AF5-B	Vdet-IC	4.7V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N47	-	TC126471ECT	DC/DC-IC	PFM st-up, 4.7V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N47	eh	XC6382E471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N47	er	XC6385E471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N47G	-	82N47G-AF5-B	Vdet-IC	4.7V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N47L	-	82N47L-AF5-B	Vdet-IC	4.7V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N48	-	82N48-AF5-B	Vdet-IC	4.8V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N48	-	TC126481ECT	DC/DC-IC	PFM st-up, 4.8V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Mcc
N48	eh	XC6382E481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N48	er	XC6385E481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



N48G	-	82N48G-AF5-B	Vdet-IC	4.8V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N48L	-	82N48L-AF5-B	Vdet-IC	4.8V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N49	-	82N49-AF5-B	Vdet-IC	4.9V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N49	-	TC126491ECT	DC/DC-IC	PFM st-up, 4.9V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N49	eh	XC6382E491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N49	er	XC6385E491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N49G	-	82N49G-AF5-B	Vdet-IC	4.9V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N49L	-	82N49L-AF5-B	Vdet-IC	4.9V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N4A	-	XC6108N34AMR	Vdet-IC	3.4V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N4A	-	XC6118C24AMR-G	Vdet-IC	2.4V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
N4B	-	XC6108N34BMR	Vdet-IC	3.4V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N4B	-	XC6118C24BMR-G	Vdet-IC	2.4V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N4C	-	XC6108N34CMR	Vdet-IC	3.4V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N4C	-	XC6118C24CMR-G	Vdet-IC	2.4V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N4D	-	XC6108N34DMR	Vdet-IC	3.4V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N4D	-	XC6118C24DMR-G	Vdet-IC	2.4V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
N5	-	AP139-30TW	LVR-IC	LDO, LN, 3.0V±2%, 300mA, +CE	TSOT-23-5L	28vrX	VR7	6a	Ana
N5	-	AP139-30W	LVR-IC	LDO, LN, 3.0V±2%, 300mA, +CE	SOT-23-5L	28vrX	VR7	6k	Ana
N5	-	KRC668E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	TESV	30	TD6	6l	Kec
N5	-	KRC668U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	USV	28	TD9	6l	Kec
N5	-	R1121N451A	LVR-IC	LDO, Low noise, 4.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N5	-	TC1185-3.3VRX	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6g	Moc
N5	ea	RN5RY551A	DC/DC-IC	VFM step-up, 5.5V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N50	-	82N50-AF5-B	Vdet-IC	5.0V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N50	-	TC126501ECT	DC/DC-IC	PFM st-up, 5.0V±2.5%, 80mA, 100kHz, Sense	SOT-23-5	28c2	DC21	6g	Moc
N50	eh	XC6382E501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N50	er	XC6385E501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N50G	-	82N50G-AF5-B	Vdet-IC	5.0V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N50L	-	82N50L-AF5-B	Vdet-IC	5.0V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N51	-	82N51-AF5-B	Vdet-IC	5.1V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N51	eh	XC6382E511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N51	er	XC6385E511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N51G	-	82N51G-AF5-B	Vdet-IC	5.1V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N51L	-	82N51L-AF5-B	Vdet-IC	5.1V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N52	-	82N52-AF5-B	Vdet-IC	5.2V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N52	eh	XC6382E521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N52	er	XC6385E521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N52G	-	82N52G-AF5-B	Vdet-IC	5.2V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N52L	-	82N52L-AF5-B	Vdet-IC	5.2V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N53	-	82N53-AF5-B	Vdet-IC	5.3V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N53	-	TC53N3502ECT	Vdet-IC	3.5V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
N53	eh	XC6382E531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N53	er	XC6385E531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N53G	-	82N53G-AF5-B	Vdet-IC	5.3V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N53L	-	82N53L-AF5-B	Vdet-IC	5.3V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N54	-	82N54-AF5-B	Vdet-IC	5.4V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N54	eh	XC6382E541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N54	er	XC6385E541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N54G	-	82N54G-AF5-B	Vdet-IC	5.4V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N54L	-	82N54L-AF5-B	Vdet-IC	5.4V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N55	-	82N55-AF5-B	Vdet-IC	5.5V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N55	eh	XC6382E551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N55	er	XC6385E551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N55G	-	82N55G-AF5-B	Vdet-IC	5.5V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N55L	-	82N55L-AF5-B	Vdet-IC	5.5V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N56	-	82N56-AF5-B	Vdet-IC	5.6V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N56	eh	XC6382E561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N56	er	XC6385E561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N56G	-	82N56G-AF5-B	Vdet-IC	5.6V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N56L	-	82N56L-AF5-B	Vdet-IC	5.6V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N57	-	82N57-AF5-B	Vdet-IC	5.7V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N57	eh	XC6382E571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N57	er	XC6385E571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N57G	-	82N57G-AF5-B	Vdet-IC	5.7V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N57L	-	82N57L-AF5-B	Vdet-IC	5.7V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N58	-	82N58-AF5-B	Vdet-IC	5.8V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N58	eh	XC6382E581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N58	er	XC6385E581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N58G	-	82N58G-AF5-B	Vdet-IC	5.8V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N58L	-	82N58L-AF5-B	Vdet-IC	5.8V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

N59	-	82N59-AF5-B	Vdet-IC	5.9V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N59	eh	XC6382E591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N59	er	XC6385E591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N59G	-	82N59G-AF5-B	Vdet-IC	5.9V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N59L	-	82N59L-AF5-B	Vdet-IC	5.9V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N5A	-	XC6108N35AMR	Vdet-IC	3.5V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N5A	-	XC6118C25AMR-G	Vdet-IC	2.5V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
N5B	-	XC6108N35BMR	Vdet-IC	3.5V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N5B	-	XC6118C25BMR-G	Vdet-IC	2.5V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N5C	-	XC6108N35CMR	Vdet-IC	3.5V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N5C	-	XC6118C25CMR-G	Vdet-IC	2.5V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N5D	-	XC6108N35DMR	Vdet-IC	3.5V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N5D	-	XC6118C25DMR-G	Vdet-IC	2.5V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
N6	-	AP139-33TW	LVR-IC	LDO, LN, +CE, 3.3V±2%, 300mA	TSOT-23-5L	28vr	VR7	6a	Ana
N6	-	AP139-33W	LVR-IC	LDO, LN, +CE, 3.3V±2%, 300mA	SOT-23-5L	28vr	VR7	6k	Ana
N6	-	KRC669E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	TESV	30	TD6	6l	Kec
N6	-	KRC669U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	USV	28	TD9	6l	Kec
N6	-	R1121N461A	LVR-IC	LDO, Low noise, 4.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N6	ea	RN5RY561A	DC/DC-IC	VFM step-up, 5.6V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N60	-	82N60-AF5-B	Vdet-IC	6.0V±2% -Reset ODO	SOT-23-5	28vdm	VD6	6a	Utc
N60	eh	XC6382E601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N60	er	XC6385E601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N60G	-	82N60G-AF5-B	Vdet-IC	6.0V±2% -Reset ODO, halogen free	SOT-23-5	28vdm	VD6	6a	Utc
N60L	-	82N60L-AF5-B	Vdet-IC	6.0V±2% -Reset ODO, lead free	SOT-23-5	28vdm	VD6	6a	Utc
N61	eh	XC6382E611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N61	er	XC6385E611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N62	eh	XC6382E621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N62	er	XC6385E621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N63	-	TC53N3602ECT	Vdet-IC	3.6V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
N63	eh	XC6382E631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N63	er	XC6385E631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N64	eh	XC6382E641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N64	er	XC6385E641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N65	eh	XC6382E651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N65	er	XC6385E651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N66	eh	XC6382E661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N66	er	XC6385E661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N67	eh	XC6382E671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N67	er	XC6385E671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N68	eh	XC6382E681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N68	er	XC6385E681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N69	eh	XC6382E691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N69	er	XC6385E691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N6A	-	S-1165B15MC-N6ATF	LVR-IC	LDO, 1.5V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6A	-	XC6108N36AMR	Vdet-IC	3.6V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N6A	-	XC6118C26AMR-G	Vdet-IC	2.6V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
N6B	-	S-1165B16MC-N6BTF	LVR-IC	LDO, 1.6V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6B	-	XC6108N36BMR	Vdet-IC	3.6V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N6B	-	XC6118C26BMR-G	Vdet-IC	2.6V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N6C	-	S-1165B17MC-N6CTF	LVR-IC	LDO, 1.7V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6C	-	XC6108N36CMR	Vdet-IC	3.6V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N6C	-	XC6118C26CMR-G	Vdet-IC	2.6V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N6D	-	S-1165B18MC-N6DTF	LVR-IC	LDO, 1.8V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6D	-	XC6108N36DMR	Vdet-IC	3.6V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N6D	-	XC6118C26DMR-G	Vdet-IC	2.6V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
N6E	-	S-1165B19MC-N6ETF	LVR-IC	LDO, 1.9V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6F	-	S-1165B20MC-N6FTF	LVR-IC	LDO, 2.0V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6G	-	S-1165B21MC-N6GTF	LVR-IC	LDO, 2.1V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6H	-	S-1165B22MC-N6HTF	LVR-IC	LDO, 2.2V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6I	-	S-1165B23MC-N6ITF	LVR-IC	LDO, 2.3V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6J	-	S-1165B24MC-N6JTF	LVR-IC	LDO, 2.4V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6K	-	S-1165B25MC-N6KTF	LVR-IC	LDO, 2.5V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6L	-	S-1165B26MC-N6LTF	LVR-IC	LDO, 2.6V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6M	-	S-1165B27MC-N6MTF	LVR-IC	LDO, 2.7V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6N	-	S-1165B28MC-N6NTF	LVR-IC	LDO, 2.8V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6O	-	S-1165B29MC-N6OTF	LVR-IC	LDO, 2.9V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6P	-	S-1165B30MC-N6PTF	LVR-IC	LDO, 3.0V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6Q	-	S-1165B31MC-N6QTF	LVR-IC	LDO, 3.1V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6R	-	S-1165B32MC-N6RTF	LVR-IC	LDO, 3.2V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6S	-	S-1165B33MC-N6STF	LVR-IC	LDO, 3.3V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
N6T	-	S-1165B34MC-N6TTF	LVR-IC	LDO, 3.4V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6U	-	S-1165B35MC-N6UTF	LVR-IC	LDO, 3.5V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6V	-	S-1165B36MC-N6VTF	LVR-IC	LDO, 3.3V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6W	-	S-1165B37MC-N6WTF	LVR-IC	LDO, 3.7V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6X	-	S-1165B38MC-N6XTF	LVR-IC	LDO, 3.8V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6Y	-	S-1165B39MC-N6YTF	LVR-IC	LDO, 3.9V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N6Z	-	S-1165B40MC-N6ZTF	LVR-IC	LDO, 4.0V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7	-	AP139-35TW	LVR-IC	LDO, LN, +CE, 3.5V±2%, 300mA	TSOT-23-5L	28vrx	VR7	6a	Ana
N7	-	AP139-35W	LVR-IC	LDO, LN, +CE, 3.5V±2%, 300mA	SOT-23-5L	28vrx	VR7	6k	Ana
N7	-	KRC670E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	TESV	30	TD6	6l	Kec
N7	-	KRC670U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	USV	28	TD9	6l	Kec
N7	-	R1121N471A	LVR-IC	LDO, Low noise, 4.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N7	-	TC1185-5.0VRX	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
N7	ea	RN5RY571A	DC/DC-IC	VFM step-up, 5.7V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N70	eh	XC6382E701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N70	er	XC6385E701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
N73	-	TC53N3702ECT	Vdet-IC	3.7V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
N7A	-	S-1165B41MC-N7ATF	LVR-IC	LDO, 4.1V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7A	-	XC6108N37AMR	Vdet-IC	3.7V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N7A	-	XC6118C27AMR-G	Vdet-IC	2.7V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
N7B	-	S-1165B42MC-N7BTF	LVR-IC	LDO, 4.2V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7B	-	XC6108N37BMR-G	Vdet-IC	3.7V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N7B	-	XC6118C27BMR-G	Vdet-IC	2.7V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N7C	-	S-1165B43MC-N7CTF	LVR-IC	LDO, 4.3V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7C	-	XC6108N37CMR	Vdet-IC	3.7V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N7C	-	XC6118C27CMR-G	Vdet-IC	2.7V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N7D	-	S-1165B44MC-N7DTF	LVR-IC	LDO, 4.4V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7D	-	XC6108N37DMR	Vdet-IC	3.7V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N7D	-	XC6118C27DMR-G	Vdet-IC	2.7V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
N7E	-	S-1165B45MC-N7ETF	LVR-IC	LDO, 4.5V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7F	-	S-1165B46MC-N7FTF	LVR-IC	LDO, 4.6V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7G	-	S-1165B47MC-N7GTF	LVR-IC	LDO, 4.7V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7H	-	S-1165B48MC-N7HTF	LVR-IC	LDO, 4.8V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7I	-	S-1165B49MC-N7ITF	LVR-IC	LDO, 4.9V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7J	-	S-1165B50MC-N7JTF	LVR-IC	LDO, 5.0V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7K	-	S-1165B51MC-N7KTF	LVR-IC	LDO, 5.1V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7L	-	S-1165B52MC-N7LTF	LVR-IC	LDO, 5.2V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7M	-	S-1165B53MC-N7MTF	LVR-IC	LDO, 5.3V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7N	-	S-1165B54MC-N7NTF	LVR-IC	LDO, 5.4V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N7O	-	S-1165B55MC-N7OTF	LVR-IC	LDO, 5.5V±1.0%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
N8	-	KRC671E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	TESV	30	TD6	6l	Kec
N8	-	KRC671U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	USV	28	TD9	6l	Kec
N8	-	R1121N481A	LVR-IC	LDO, Low noise, 4.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N8	-	TC1185-2.85VRX	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
N8	ea	RN5RY581A	DC/DC-IC	VFM step-up, 5.8V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N815	-	MIC5305-1.5BD5	LVR-IC	LDO, LN, +CE, 1.5V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N815	fb	MIC5305-1.5YD5	LVR-IC	LDO, LN, +CE, 1.5V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N818	-	MIC5305-1.8BD5	LVR-IC	LDO, LN, +CE, 1.8V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N818	fb	MIC5305-1.8YD5	LVR-IC	LDO, LN, +CE, 1.8V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N825	-	MIC5305-2.5BD5	LVR-IC	LDO, LN, +CE, 2.5V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N825	fb	MIC5305-2.5YD5	LVR-IC	LDO, LN, +CE, 2.5V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N826	-	MIC5305-2.6BD5	LVR-IC	LDO, LN, +CE, 2.6V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N826	fb	MIC5305-2.6YD5	LVR-IC	LDO, LN, +CE, 2.6V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N827	-	MIC5305-2.7BD5	LVR-IC	LDO, LN, +CE, 2.7V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N827	fb	MIC5305-2.7YD5	LVR-IC	LDO, LN, +CE, 2.7V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N828	-	MIC5305-2.8BD5	LVR-IC	LDO, LN, +CE, 2.8V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N828	fb	MIC5305-2.8YD5	LVR-IC	LDO, LN, +CE, 2.8V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N829	-	MIC5305-2.9BD5	LVR-IC	LDO, LN, +CE, 2.9V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N829	fb	MIC5305-2.9YD5	LVR-IC	LDO, LN, +CE, 2.9V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N82J	-	MIC5305-2.85BD5	LVR-IC	LDO, LN, +CE, 2.85V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N82J	fb	MIC5305-2.85YD5	LVR-IC	LDO, LN, +CE, 2.85V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N83	-	TC53N3802ECT	Vdet-IC	3.8V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
N830	-	MIC5305-3.0BD5	LVR-IC	LDO, LN, +CE, 3.0V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N830	fb	MIC5305-3.0YD5	LVR-IC	LDO, LN, +CE, 3.0V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N833	-	MIC5305-3.3BD5	LVR-IC	LDO, LN, +CE, 3.3V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N833	fb	MIC5305-3.3YD5	LVR-IC	LDO, LN, +CE, 3.3V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N84H	-	MIC5305-4.75BD5	LVR-IC	LDO, LN, +CE, 4.75V±1%, 150mA	SOT-23-5	28vrx	VR7	6g	Mcr
N84H	fb	MIC5305-4.75YD5	LVR-IC	LDO, LN, +CE, 4.75V±1%, 150mA, Pb-free	SOT-23-5	28vrx	VR7	6g	Mcr
N8A	-	XC6108N38AMR	Vdet-IC	3.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N8A	-	XC6118C28AMR-G	Vdet-IC	2.8V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N8B	-	XC6108N38BMR	Vdet-IC	3.8V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N8B	-	XC6118C28BMR-G	Vdet-IC	2.8V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N8C	-	XC6108N38CMR	Vdet-IC	3.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N8C	-	XC6118C28CMR-G	Vdet-IC	2.8V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N8D	-	XC6108N38DMR	Vdet-IC	3.8V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N8D	-	XC6118C28DMR-G	Vdet-IC	2.8V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
N9	-	KRC672E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	TESV	30	TD6	6l	Kec
N9	-	KRC672U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	USV	28	TD9	6l	Kec
N9	-	R1121N491A	LVR-IC	LDO, Low noise, 4.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
N9	-	TC1185-3.6VRX	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
N9	ea	RN5RY591A	DC/DC-IC	VFM step-up, 5.9V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
N93	-	TC53N3902ECT	Vdet-IC	3.9V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
N9A	-	XC6108N39AMR	Vdet-IC	3.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N9A	-	XC6118C29AMR-G	Vdet-IC	2.9V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
N9B	-	XC6108N39BMR	Vdet-IC	3.9V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
N9B	-	XC6118C29BMR-G	Vdet-IC	2.9V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
N9C	-	XC6108N39CMR	Vdet-IC	3.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N9C	-	XC6118C29CMR-G	Vdet-IC	2.9V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
N9D	-	XC6108N39DMR	Vdet-IC	3.9V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
N9D	-	XC6118C29DMR-G	Vdet-IC	2.9V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
NA	-	KRC641T	Si-npn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=1k/1k	TSV	28	TD6	6l	Kec
NA	-	KRC651E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	TESV	30	TD6	6l	Kec
NA	-	KRC651U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	USV	28	TD6	6l	Kec
NA	-	PT7M7020CLTA	Vdet-IC	2.0V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NA	ea	PT7M7020CLTAE	Vdet-IC	2.0V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NAA	-	RP109N081B	LVR-IC	LDO, 0.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAB	-	RP109N091B	LVR-IC	LDO, 0.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAC	-	RP109N101B	LVR-IC	LDO, 1.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAD	-	RP109N111B	LVR-IC	LDO, 1.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAE	-	RP109N121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAF	-	RP109N131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAG	-	RP109N141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAH	-	RP109N151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAJ	-	RP109N161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAK	-	RP109N171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAL	-	RP109N181B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAM	-	RP109N191B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAN	-	RP109N201B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAP	-	RP109N211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAQ	-	RP109N221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAR	-	RP109N231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAS	-	RP109N241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAT	-	RP109N251B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAU	-	RP109N261B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAV	-	RP109N271B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAW	-	RP109N281B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAX	-	RP109N291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAY	-	RP109N301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NAZ	-	RP109N311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
NB	-	KRC642T	Si-npn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=2.2k/2.2k	TSV	28	TD6	6l	Kec
NB	-	KRC652E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	TESV	30	TD6	6l	Kec
NB	-	KRC652U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	USV	28	TD9	6l	Kec
NB	-	PT7M7020CHTA	Vdet-IC	2.0V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NB	-	TC1014-2.6VRX	LVR-IC	LDO, 2.6V±2%, 50mA, +CE	SOT-23-5	28vrx	VR7	6g	Moc
NB	ea	PT7M7020CHTAE	Vdet-IC	2.0V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NBA	-	RP109N081D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBB	-	RP109N091D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBC	-	RP109N101D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBD	-	RP109N111D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBE	-	RP109N121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBF	-	RP109N131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBG	-	RP109N141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBH	-	RP109N151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBJ	-	RP109N161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBK	-	RP109N171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBL	-	RP109N181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBM	-	RP109N191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBN	-	RP109N201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBP	-	RP109N211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
NBQ	-	RP109N221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NBR	-	RP109N231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NBS	-	RP109N241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NBT	-	RP109N251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NBU	-	RP109N261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NBV	-	RP109N271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NBW	-	RP109N281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NBX	-	RP109N291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NBY	-	RP109N301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NBZ	-	RP109N311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
NC	-	KRC643T	Si-nprn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=4.7k/4.7k	TSV	28	TD6	6l Kec
NC	-	KRC653E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	TESV	30	TD6	6l Kec
NC	-	KRC653U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	USV	28	TD9	6l Kec
NC	-	PT7M7020NLTA	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k Pti
NC	ea	PT7M7020NLTAE	Vdet-IC	2.0V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k Pti
NC8	-	XC6222A081MR-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NC9	-	XC6222A091MR-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCA	-	XC6222A101MR-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCB	-	XC6222A111MR-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCC	-	XC6222A121MR-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCD	-	XC6222A131MR-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCE	-	XC6222A141MR-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCF	-	XC6222A151MR-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCH	-	XC6222A161MR-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCK	-	XC6222A171MR-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCL	-	XC6222A181MR-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCM	-	XC6222A191MR-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCN	-	XC6222A201MR-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCP	-	XC6222A211MR-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCR	-	XC6222A221MR-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCS	-	XC6222A231MR-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCT	-	XC6222A241MR-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCU	-	XC6222A251MR-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCV	-	XC6222A261MR-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCX	-	XC6222A271MR-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCY	-	XC6222A281MR-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NCZ	-	XC6222A291MR-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
ND	-	KRC644T	Si-nprn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=10k/10k	TSV	28	TD6	6l Kec
ND	-	KRC654E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	TESV	30	TD6	6l Kec
ND	-	KRC654U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	USV	28	TD9	6l Kec
ND	-	PT7M7021CLTA	Vdet-IC	2.1V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
ND	ea	PT7M7021CLTAE	Vdet-IC	2.1V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
ND8	-	XC6222A08BMR-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
ND9	-	XC6222A09BMR-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDA	-	XC6222A10BMR-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDB	-	XC6222A11BMR-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDC	-	XC6222A12BMR-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDD	-	XC6222A13BMR-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDE	-	XC6222A14BMR-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDF	-	XC6222A15BMR-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDH	-	XC6222A16BMR-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NBK	-	XC6222A17BMR-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDL	-	XC6222A18BMR-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDM	-	XC6222A19BMR-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDN	-	XC6222A20BMR-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDP	-	XC6222A21BMR-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDR	-	XC6222A22BMR-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDS	-	XC6222A23BMR-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDT	-	XC6222A24BMR-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDU	-	XC6222A25BMR-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDV	-	XC6222A26BMR-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDX	-	XC6222A27BMR-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDY	-	XC6222A28BMR-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NDZ	-	XC6222A29BMR-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor
NE	-	KRC645T	Si-nprn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=1k/10k	TSV	28	TD6	6l Kec
NE	-	KRC655E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	TESV	30	TD6	6l Kec
NE	-	KRC655U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	USV	28	TD9	6l Kec
NE	-	PT7M7021CHTA	Vdet-IC	2.1V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
NE	-	RT2N08M	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 150mW, 200MHz, R1/R2=2.2k/10k	SOT-23-5	28	TD6	6a Mit
NE	ea	PT7M7021CHTAE	Vdet-IC	2.1V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
NEO	-	XC6222A301MR-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NE1	-	XC6222A311MR-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NE18	-	MIC5207-1.8BD5	LVR-IC	LDO, Low noise, 1.8V±2%, 180mA, +CE	TSOT-23-5	28vrxx	VR7	6g	Mcrc
NE18	fb	MIC5207-1.8YD5	LVR-IC	LDO, Low noise, 1.8V±2%, 180mA, +CE, Pb-free	TSOT-23-5	28vrxx	VR7	6g	Mcrc
NE2	-	XC6222A321MR-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NE3	-	XC6222A331MR-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NE4	-	XC6222A341MR-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NE5	-	XC6222A351MR-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NE6	-	XC6222A361MR-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NE7	-	XC6222A371MR-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NE8	-	XC6222A381MR-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NE9	-	XC6222A391MR-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEA	-	XC6222A401MR-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEB	-	XC6222A411MR-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEC	-	XC6222A421MR-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NED	-	XC6222A431MR-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEE	-	XC6222A441MR-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEF	-	XC6222A451MR-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEH	-	XC6222A461MR-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEK	-	XC6222A471MR-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEL	-	XC6222A481MR-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEM	-	XC6222A491MR-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NEN	-	XC6222A501MR-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF	-	KRC646T	Si-nprn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=2.2k/10k	TSV	28	TD6	6l	Kec
NF	-	KRC656E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	TESV	30	TD6	6l	Kec
NF	-	KRC656U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	USV	28	TD9	6l	Kec
NF	-	PT7M7021NLTA	Vdet-IC	2.1V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
NF	ea	PT7M7021NLTAE	Vdet-IC	2.1V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
NF0	-	XC6222A30BMR-G	LVR-IC	LDO, 3.05V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF1	-	XC6222A31BMR-G	LVR-IC	LDO, 3.15V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF2	-	XC6222A32BMR-G	LVR-IC	LDO, 3.25V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF3	-	XC6222A33BMR-G	LVR-IC	LDO, 3.35V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF4	-	XC6222A34BMR-G	LVR-IC	LDO, 3.45V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF5	-	XC6222A35BMR-G	LVR-IC	LDO, 3.55V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF6	-	XC6222A36BMR-G	LVR-IC	LDO, 3.65V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF7	-	XC6222A37BMR-G	LVR-IC	LDO, 3.75V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF8	-	XC6222A38BMR-G	LVR-IC	LDO, 3.85V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NF9	-	XC6222A39BMR-G	LVR-IC	LDO, 3.95V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFA	-	XC6222A40BMR-G	LVR-IC	LDO, 4.05V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFB	-	XC6222A41BMR-G	LVR-IC	LDO, 4.15V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFC	-	XC6222A42BMR-G	LVR-IC	LDO, 4.25V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFD	-	XC6222A43BMR-G	LVR-IC	LDO, 4.35V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFE	-	XC6222A44BMR-G	LVR-IC	LDO, 4.45V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFF	-	XC6222A45BMR-G	LVR-IC	LDO, 4.55V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFH	-	XC6222A46BMR-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFK	-	XC6222A47BMR-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFL	-	XC6222A48BMR-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NFM	-	XC6222A49BMR-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE	SOT-25	28cx	VR4	6g	Tor
NG	-	PT7M7022CLTA	Vdet-IC	2.2V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NG	ea	PT7M7022CLTAE	Vdet-IC	2.2V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NH	-	KRC657E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	TESV	30	TD6	6l	Kec
NH	-	KRC657U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	USV	28	TD9	6l	Kec
NH	-	PT7M7022CHTA	Vdet-IC	2.2V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NH	ea	PT7M7022CHTAE	Vdet-IC	2.2V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NH8	-	XC6222B081MR-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NH9	-	XC6222B091MR-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHA	-	XC6222B101MR-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHB	-	XC6222B111MR-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHC	-	XC6222B121MR-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHD	-	XC6222B131MR-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHE	-	XC6222B141MR-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHF	-	XC6222B151MR-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHH	-	XC6222B161MR-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHK	-	XC6222B171MR-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHL	-	XC6222B181MR-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHM	-	XC6222B191MR-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHN	-	XC6222B201MR-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHP	-	XC6222B211MR-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHR	-	XC6222B221MR-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHS	-	XC6222B231MR-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHT	-	XC6222B241MR-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



NHU	-	XC6222B251MR-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHV	-	XC6222B261MR-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHX	-	XC6222B271MR-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHY	-	XC6222B281MR-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NHZ	-	XC6222B291MR-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NI	-	KRC658E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	TESV	30	TD6	6l	Kec
NI	-	KRC658U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	USV	28	TD9	6l	Kec
NI	-	PT7M7022NLTA	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
NI	ea	PT7M7022NLTAE	Vdet-IC	2.2V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
NJ	-	KRC659E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	TESV	30	TD7	6l	Kec
NJ	-	KRC659U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	USV	28	TD9	6l	Kec
NJ	-	PT7M7023CLTA	Vdet-IC	2.3V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NJ	ea	PT7M7023CLTAE	Vdet-IC	2.3V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NK	-	KRC660E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	TESV	30	TD6	6l	Kec
NK	-	KRC660U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	USV	28	TD9	6l	Kec
NK	-	PT7M7023CHTA	Vdet-IC	2.3V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NK	ea	PT7M7023CHTAE	Vdet-IC	2.3V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NK8	-	XC6222B08BMR-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NK9	-	XC6222B09BMR-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKA	-	XC6222B10BMR-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKB	-	XC6222B11BMR-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKC	-	XC6222B12BMR-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKD	-	XC6222B13BMR-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKE	-	XC6222B14BMR-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKF	-	XC6222B15BMR-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKH	-	XC6222B16BMR-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKK	-	XC6222B17BMR-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKL	-	XC6222B18BMR-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKM	-	XC6222B19BMR-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKN	-	XC6222B20BMR-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKP	-	XC6222B21BMR-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKR	-	XC6222B22BMR-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKS	-	XC6222B23BMR-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKT	-	XC6222B24BMR-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKU	-	XC6222B25BMR-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKV	-	XC6222B26BMR-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKX	-	XC6222B27BMR-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKY	-	XC6222B28BMR-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NKZ	-	XC6222B29BMR-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL	-	PT7M7023NLTA	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
NL	-	R1122N401A	LVR-IC	LDO, Low noise, 4V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
NL	ea	PT7M7023NLTAE	Vdet-IC	2.3V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
NL0	-	XC6222B301MR-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL1	-	XC6222B311MR-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL2	-	XC6222B321MR-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL3	-	XC6222B331MR-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL4	-	XC6222B341MR-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL5	-	XC6222B351MR-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL6	-	XC6222B361MR-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL7	-	XC6222B371MR-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL8	-	XC6222B381MR-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NL9	-	XC6222B391MR-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLA	-	XC6222B401MR-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLB	-	XC6222B411MR-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLC	-	XC6222B421MR-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLD	-	XC6222B431MR-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLE	-	XC6222B441MR-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLF	-	XC6222B451MR-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLH	-	XC6222B461MR-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLK	-	XC6222B471MR-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLL	-	XC6222B481MR-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLM	-	XC6222B491MR-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NLN	-	XC6222B501MR-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM	-	KRC661E	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	TESV	30	TD6	6l	Kec
NM	-	KRC661U	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	USV	28	TD9	6l	Kec
NM	-	PT7M7024CLTA	Vdet-IC	2.4V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NM	-	R1122N411A	LVR-IC	LDO, Low noise, 4.1V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
NM	ea	PT7M7024CLTAE	Vdet-IC	2.4V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NM0	-	XC6222B30BMR-G	LVR-IC	LDO, 3.05V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM1	-	XC6222B31BMR-G	LVR-IC	LDO, 3.15V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NM2	-	XC6222B32BMR-G	LVR-IC	LDO, 3.25V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM3	-	XC6222B33BMR-G	LVR-IC	LDO, 3.35V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM4	-	XC6222B34BMR-G	LVR-IC	LDO, 3.45V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM5	-	XC6222B35BMR-G	LVR-IC	LDO, 3.55V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM6	-	XC6222B36BMR-G	LVR-IC	LDO, 3.65V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM7	-	XC6222B37BMR-G	LVR-IC	LDO, 3.75V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM8	-	XC6222B38BMR-G	LVR-IC	LDO, 3.85V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NM9	-	XC6222B39BMR-G	LVR-IC	LDO, 3.95V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NMA	-	XC6222B40BMR-G	LVR-IC	LDO, 4.05V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NMB	-	XC6222B41BMR-G	LVR-IC	LDO, 4.15V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NMC	-	XC6222B42BMR-G	LVR-IC	LDO, 4.25V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NMD	-	XC6222B43BMR-G	LVR-IC	LDO, 4.35V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NME	-	XC6222B44BMR-G	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NMF	-	XC6222B45BMR-G	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NMH	-	XC6222B46BMR-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NMK	-	XC6222B47BMR-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NML	-	XC6222B48BMR-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NMM	-	XC6222B49BMR-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, CL	SOT-25	28cx	VR4	6g	Tor
NN	-	KRC662E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	TESV	30	TD6	6l	Kec
NN	-	KRC662U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	USV	28	TD9	6l	Kec
NN	-	PT7M7024CHTA	Vdet-IC	2.4V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NN	-	R1122N421A	LVR-IC	LDO, Low noise, 4.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
NN	ea	PT7M7024CHTAE	Vdet-IC	2.4V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NN8	-	XC6222C081MR-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NN9	-	XC6222C091MR-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNA	-	XC6222C101MR-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNB	-	XC6222C111MR-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNC	-	XC6222C121MR-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NND	-	XC6222C131MR-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNE	-	XC6222C141MR-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNF	-	XC6222C151MR-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNH	-	XC6222C161MR-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNK	-	XC6222C171MR-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNL	-	XC6222C181MR-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNM	-	XC6222C191MR-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNN	-	XC6222C201MR-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNP	-	XC6222C211MR-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNR	-	XC6222C221MR-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNS	-	XC6222C231MR-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNT	-	XC6222C241MR-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNU	-	XC6222C251MR-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNV	-	XC6222C261MR-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNX	-	XC6222C271MR-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNY	-	XC6222C281MR-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NNZ	-	XC6222C291MR-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NO	-	KRC663E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	TESV	30	TD6	6l	Kec
NO	-	KRC663U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	USV	28	TD9	6l	Kec
NO	-	PT7M7024NLTA	Vdet-IC	2.4V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
NO	ea	PT7M7024NLTAE	Vdet-IC	2.4V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
NP	-	KRC664E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	TESV	30	TD6	6l	Kec
NP	-	KRC664U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	USV	28	TD9	6l	Kec
NP	-	PT7M7025CLTA	Vdet-IC	2.5V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NP	-	R1122N431A	LVR-IC	LDO, Low noise, 4.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
NP	ea	PT7M7025CLTAE	Vdet-IC	2.5V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NP8	-	XC6222C08BMR-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NP9	-	XC6222C09BMR-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPA	-	XC6222C10BMR-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPB	-	XC6222C11BMR-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPC	-	XC6222C12BMR-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPD	-	XC6222C13BMR-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPE	-	XC6222C14BMR-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPF	-	XC6222C15BMR-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPH	-	XC6222C16BMR-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPK	-	XC6222C17BMR-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPL	-	XC6222C18BMR-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPM	-	XC6222C19BMR-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPN	-	XC6222C20BMR-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPP	-	XC6222C21BMR-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPR	-	XC6222C22BMR-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPS	-	XC6222C23BMR-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NPT	-	XC6222C24BMR-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPU	-	XC6222C25BMR-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPV	-	XC6222C26BMR-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPX	-	XC6222C27BMR-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPY	-	XC6222C28BMR-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NPZ	-	XC6222C29BMR-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NQ	-	PT7M7025CHTA	Vdet-IC	2.5V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NQ	-	R1122N441A	LVR-IC	LDO, Low noise, 4.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
NQ	ea	PT7M7025CHTAE	Vdet-IC	2.5V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NR	-	PT7M7025NLTA	Vdet-IC	2.5V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
NR	-	R1122N451A	LVR-IC	LDO, Low noise, 4.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
NR	ea	PT7M7025NLTAE	Vdet-IC	2.5V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
NR0	-	XC6222C301MR-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR1	-	XC6222C311MR-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR2	-	XC6222C321MR-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR3	-	XC6222C331MR-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR4	-	XC6222C341MR-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR5	-	XC6222C351MR-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR6	-	XC6222C361MR-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR7	-	XC6222C371MR-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR8	-	XC6222C381MR-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NR9	-	XC6222C391MR-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRA	-	XC6222C401MR-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRB	-	XC6222C411MR-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRC	-	XC6222C421MR-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRD	-	XC6222C431MR-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRE	-	XC6222C441MR-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRF	-	XC6222C451MR-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRH	-	XC6222C461MR-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRK	-	XC6222C471MR-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRL	-	XC6222C481MR-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRM	-	XC6222C491MR-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NRN	-	XC6222C501MR-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS	-	PT7M7026CLTA	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NS	-	R1122N461A	LVR-IC	LDO, Low noise, 4.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
NS	ea	PT7M7026CLTAE	Vdet-IC	2.6V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NS0	-	XC6222C30BMR-G	LVR-IC	LDO, 3.05V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS1	-	XC6222C31BMR-G	LVR-IC	LDO, 3.15V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS2	-	XC6222C32BMR-G	LVR-IC	LDO, 3.25V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS3	-	XC6222C33BMR-G	LVR-IC	LDO, 3.35V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS4	-	XC6222C34BMR-G	LVR-IC	LDO, 3.45V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS5	-	XC6222C35BMR-G	LVR-IC	LDO, 3.55V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS6	-	XC6222C36BMR-G	LVR-IC	LDO, 3.65V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS7	-	XC6222C37BMR-G	LVR-IC	LDO, 3.75V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS8	-	XC6222C38BMR-G	LVR-IC	LDO, 3.85V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NS9	-	XC6222C39BMR-G	LVR-IC	LDO, 3.95V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSA	-	XC6222C40BMR-G	LVR-IC	LDO, 4.05V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSB	-	XC6222C41BMR-G	LVR-IC	LDO, 4.15V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSC	-	XC6222C42BMR-G	LVR-IC	LDO, 4.25V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSD	-	XC6222C43BMR-G	LVR-IC	LDO, 4.35V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSE	-	XC6222C44BMR-G	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSF	-	XC6222C45BMR-G	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSH	-	XC6222C46BMR-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSK	-	XC6222C47BMR-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSL	-	XC6222C48BMR-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NSM	-	XC6222C49BMR-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, PDR	SOT-25	28cx	VR4	6g	Tor
NT	-	PT7M7026CHTA	Vdet-IC	2.6V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NT	-	R1122N471A	LVR-IC	LDO, Low noise, 4.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
NT	-	TC1185-2.6VRX	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
NT	ea	PT7M7026CHTAE	Vdet-IC	2.6V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NT8	-	XC6222D081MR-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NT9	-	XC6222D091MR-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTA	-	XC6222D101MR-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTB	-	XC6222D111MR-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTC	-	XC6222D121MR-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTD	-	XC6222D131MR-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTE	-	XC6222D141MR-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTF	-	XC6222D151MR-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTH	-	XC6222D161MR-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTK	-	XC6222D171MR-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



NTL	-	XC6222D181MR-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTM	-	XC6222D191MR-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTN	-	XC6222D201MR-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTP	-	XC6222D211MR-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTR	-	XC6222D221MR-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTS	-	XC6222D231MR-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTT	-	XC6222D241MR-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTU	-	XC6222D251MR-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTV	-	XC6222D261MR-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTX	-	XC6222D271MR-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTY	-	XC6222D281MR-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NTZ	-	XC6222D291MR-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NU	-	PT7M7026NLTA	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
NU	-	R1122N481A	LVR-IC	LDO, Low noise, 4.8V±2%, 150mA, -CE	SOT-23-5	28vtr	VR4	6g	Ric
NU	ea	PT7M7026NLTAE	Vdet-IC	2.6V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
NU8	-	XC6222D08BMR-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NU9	-	XC6222D09BMR-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUA	-	XC6222D10BMR-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUB	-	XC6222D11BMR-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUC	-	XC6222D12BMR-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUD	-	XC6222D13BMR-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUE	-	XC6222D14BMR-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUF	-	XC6222D15BMR-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUH	-	XC6222D16BMR-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUK	-	XC6222D17BMR-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUL	-	XC6222D18BMR-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUM	-	XC6222D19BMR-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUN	-	XC6222D20BMR-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUP	-	XC6222D21BMR-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUR	-	XC6222D22BMR-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUS	-	XC6222D23BMR-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUT	-	XC6222D24BMR-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUU	-	XC6222D25BMR-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUV	-	XC6222D26BMR-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUX	-	XC6222D27BMR-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUY	-	XC6222D28BMR-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NUZ	-	XC6222D29BMR-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV	-	PT7M7027CLTA	Vdet-IC	2.7V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NV	-	R1122N491A	LVR-IC	LDO, Low noise, 4.9V±2%, 150mA, -CE	SOT-23-5	28vtr	VR4	6g	Ric
NV	ea	PT7M7027CLTAE	Vdet-IC	2.7V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NV0	-	XC6222D301MR-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV1	-	XC6222D311MR-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV2	-	XC6222D321MR-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV3	-	XC6222D331MR-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV4	-	XC6222D341MR-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV5	-	XC6222D351MR-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV6	-	XC6222D361MR-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV7	-	XC6222D371MR-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV8	-	XC6222D381MR-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NV9	-	XC6222D391MR-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVA	-	XC6222D401MR-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVB	-	XC6222D411MR-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVC	-	XC6222D421MR-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVD	-	XC6222D431MR-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVE	-	XC6222D441MR-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVF	-	XC6222D451MR-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVH	-	XC6222D461MR-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVK	-	XC6222D471MR-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVL	-	XC6222D481MR-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVM	-	XC6222D491MR-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NVN	-	XC6222D501MR-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NW	-	PT7M7027CHTA	Vdet-IC	2.7V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NW	ea	PT7M7027CHTAE	Vdet-IC	2.7V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NW25	-	MIC5255-2.5BD5	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	TSOT-23-5	28vrx	VR7	6g	Mc
NW25	fb	MIC5255-2.5YD5	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, Pb-free	TSOT-23-5	28vrx	VR7	6g	Mc
NW26	-	MIC5255-2.6BD5	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	TSOT-23-5	28vrx	VR7	6g	Mc
NW26	fb	MIC5255-2.6YD5	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, Pb-free	TSOT-23-5	28vrx	VR7	6g	Mc
NW27	-	MIC5255-2.7BD5	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	TSOT-23-5	28vrx	VR7	6g	Mc
NW27	fb	MIC5255-2.7YD5	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, Pb-free	TSOT-23-5	28vrx	VR7	6g	Mc
NW28	-	MIC5255-2.8BD5	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	TSOT-23-5	28vrx	VR7	6g	Mc

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NW28	fb	MIC5255-2.8YD5	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, Pb-free	TSOT-23-5	28vrX	VR7	6g	Mc
NW29	-	MIC5255-2.9BD5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	TSOT-23-5	28vrX	VR7	6g	Mc
NW29	fb	MIC5255-2.9YD5	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, Pb-free	TSOT-23-5	28vrX	VR7	6g	Mc
NW2J	-	MIC5255-2.85BD5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	TSOT-23-5	28vrX	VR7	6g	Mc
NW2J	fb	MIC5255-2.85YD5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, Pb-free	TSOT-23-5	28vrX	VR7	6g	Mc
NW30	-	MIC5255-3.0BD5	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	TSOT-23-5	28vrX	VR7	6g	Mc
NW30	fb	MIC5255-3.0YD5	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, Pb-free	TSOT-23-5	28vrX	VR7	6g	Mc
NW33	-	MIC5255-3.3BD5	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	TSOT-23-5	28vrX	VR7	6g	Mc
NW33	fb	MIC5255-3.3YD5	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, Pb-free	TSOT-23-5	28vrX	VR7	6g	Mc
NX	-	PT7M7027NLTA	Vdet-IC	2.7V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
NX	ea	PT7M7027NLTA	Vdet-IC	2.7V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
NX0	-	XC6222D30BMR-G	LVR-IC	LDO, 3.05V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX1	-	XC6222D31BMR-G	LVR-IC	LDO, 3.15V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX2	-	XC6222D32BMR-G	LVR-IC	LDO, 3.25V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX3	-	XC6222D33BMR-G	LVR-IC	LDO, 3.35V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX4	-	XC6222D34BMR-G	LVR-IC	LDO, 3.45V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX5	-	XC6222D35BMR-G	LVR-IC	LDO, 3.55V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX6	-	XC6222D36BMR-G	LVR-IC	LDO, 3.65V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX7	-	XC6222D37BMR-G	LVR-IC	LDO, 3.75V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX8	-	XC6222D38BMR-G	LVR-IC	LDO, 3.85V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NX9	-	XC6222D39BMR-G	LVR-IC	LDO, 3.95V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXA	-	XC6222D40BMR-G	LVR-IC	LDO, 4.05V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXB	-	XC6222D41BMR-G	LVR-IC	LDO, 4.15V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXC	-	XC6222D42BMR-G	LVR-IC	LDO, 4.25V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXD	-	XC6222D43BMR-G	LVR-IC	LDO, 4.35V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXE	-	XC6222D44BMR-G	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXF	-	XC6222D45BMR-G	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXH	-	XC6222D46BMR-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXK	-	XC6222D47BMR-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXL	-	XC6222D48BMR-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NXM	-	XC6222D49BMR-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, CL, PDR	SOT-25	28cx	VR4	6g	Tor
NY	-	PT7M7028CLTA	Vdet-IC	2.8V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NY	-	TC1185-1.8VRX	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23-5	28vrX	VR7	6g	Mcc
NY	ea	PT7M7028CLTAE	Vdet-IC	2.8V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NYA	-	S-1111B15MC-NYATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYA	-	S-1111B15PN-NYATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYB	-	S-1111B16MC-NYBTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYB	-	S-1111B16PN-NYBTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYC	-	S-1111B17MC-NYCTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYC	-	S-1111B17PN-NYCTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYD	-	S-1111B18MC-NYDTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYD	-	S-1111B18PN-NYDTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYE	-	S-1111B19MC-NYETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYE	-	S-1111B19PN-NYETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYF	-	S-1111B20MC-NYFTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYF	-	S-1111B20PN-NYFTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYG	-	S-1111B21MC-NYGTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYG	-	S-1111B21PN-NYGTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYH	-	S-1111B22MC-NYHTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYH	-	S-1111B22PN-NYHTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYI	-	S-1111B23MC-NYITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYI	-	S-1111B23PN-NYITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYJ	-	S-1111B24MC-NYJTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYJ	-	S-1111B24PN-NYJTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYK	-	S-1111B25MC-NYKTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYK	-	S-1111B25PN-NYKTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYL	-	S-1111B26MC-NYLTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYL	-	S-1111B26PN-NYLTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYM	-	S-1111B27MC-NYMTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYM	-	S-1111B27PN-NYMTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYN	-	S-1111B28MC-NYNTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYN	-	S-1111B28PN-NYNTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYO	-	S-1111B29MC-NYOTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYO	-	S-1111B29PN-NYOTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYP	-	S-1111B30MC-NYPTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYP	-	S-1111B30PN-NYPTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYQ	-	S-1111B31MC-NYQTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYQ	-	S-1111B31PN-NYQTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYR	-	S-1111B32MC-NYRTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYR	-	S-1111B32PN-NYRTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



NYS	-	S-111B33MC-NYSTFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYS	-	S-111B33PN-NYSTFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYT	-	S-111B34MC-NYTTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYT	-	S-111B34PN-NYTTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYU	-	S-111B35MC-NYUTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYU	-	S-111B35PN-NYUTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYV	-	S-111B36MC-NYVTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYV	-	S-111B36PN-NYVTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYW	-	S-111B37MC-NYWTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYW	-	S-111B37PN-NYWTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYX	-	S-111B38MC-NYXTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYX	-	S-111B38PN-NYXTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NY Y	-	S-111B39MC-NYYTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NY Y	-	S-111B39PN-NYYTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NYZ	-	S-111B40MC-NYZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NYZ	-	S-111B40PN-NYZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZ	-	PT7M7028CHTA	Vdet-IC	2.8V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
NZ	-	TC1185-2.8VRX	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vrx	VR7	6g	Mcc
NZ	ea	PT7M7028CHTAE	Vdet-IC	2.8V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
NZA	-	S-1111B41MC-NZATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZA	-	S-1111B41PN-NZATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZB	-	S-1111B42MC-NZBTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZB	-	S-1111B42PN-NZBTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZC	-	S-1111B43MC-NZCTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZC	-	S-1111B43PN-NZCTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZD	-	S-1111B44MC-NZDTFG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZD	-	S-1111B44PN-NZDTFG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZE	-	S-1111B45MC-NZETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZE	-	S-1111B45PN-NZETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZF	-	S-1111B46MC-NZFTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZF	-	S-1111B46PN-NZFTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZG	-	S-1111B47MC-NZGTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZG	-	S-1111B47PN-NZGTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZH	-	S-1111B48MC-NZHTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZH	-	S-1111B48PN-NZHTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZI	-	S-1111B49MC-NZITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZI	-	S-1111B49PN-NZITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZJ	-	S-1111B50MC-NZJTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZJ	-	S-1111B50PN-NZJTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZK	-	S-1111B51MC-NZKTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZK	-	S-1111B51PN-NZKTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZL	-	S-1111B52MC-NZLTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZL	-	S-1111B52PN-NZLTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZM	-	S-1111B53MC-NZMTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZM	-	S-1111B53PN-NZMTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZN	-	S-1111B54MC-NZNTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZN	-	S-1111B54PN-NZNTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
NZO	-	S-1111B55MC-NZOTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Sii
NZO	-	S-1111B55PN-NZOTFG	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SON-5	30vr3	VR4	6a	Sii
OA	-	PT7M7028NLTA	Vdet-IC	2.8V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OA	ea	PT7M7028NLTA E	Vdet-IC	2.8V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
OB	-	PT7M7029CLTA	Vdet-IC	2.9V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OB	ea	PT7M7029CLTA E	Vdet-IC	2.9V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OC	-	PT7M7029CHTA	Vdet-IC	2.9V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OC	ea	PT7M7029CHTA E	Vdet-IC	2.9V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OD	-	PT7M7029NLTA	Vdet-IC	2.9V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OD	ea	PT7M7029NLTA E	Vdet-IC	2.9V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
OE	-	PT7M7030CLTA	Vdet-IC	3.0V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OE	ea	PT7M7030CLTA E	Vdet-IC	3.0V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OF	-	PT7M7030CHTA	Vdet-IC	3.0V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OF	ea	PT7M7030CHTA E	Vdet-IC	3.0V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OG	-	PT7M7030NLTA	Vdet-IC	3.0V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OG	ea	PT7M7030NLTA E	Vdet-IC	3.0V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
OGA	-	S-T111B15MC-OGATFG	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGB	-	S-T111B16MC-OGBTFG	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGC	-	S-T111B17MC-OGCTFG	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGD	-	S-T111B18MC-OGDTFG	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGE	-	S-T111B19MC-OGETFG	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGF	-	S-T111B20MC-OGFTFG	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGG	-	S-T111B21MC-OGGTFG	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

OGH	-	S-T111B22MC-OGHTFG	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGI	-	S-T111B23MC-OGITFG	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGJ	-	S-T111B24MC-OGJTFG	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGK	-	S-T111B25MC-OGKTFG	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGL	-	S-T111B26MC-OGLTFG	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGM	-	S-T111B27MC-OGMTFG	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGN	-	S-T111B28MC-OGNTFG	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGO	-	S-T111B29MC-OGOTFG	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGP	-	S-T111B30MC-OGPTFG	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGQ	-	S-T111B31MC-OGQTFG	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGR	-	S-T111B32MC-OGRTFG	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGS	-	S-T111B33MC-OGSTFG	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGT	-	S-T111B34MC-OGTTFG	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGU	-	S-T111B35MC-OGUTFG	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGV	-	S-T111B36MC-OGVTFG	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGW	-	S-T111B37MC-OGWTFG	LVR-IC	LDO, 3.7V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGX	-	S-T111B38MC-OGXTFG	LVR-IC	LDO, 3.8V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGY	-	S-T111B39MC-OGYTFG	LVR-IC	LDO, 3.9V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OGZ	-	S-T111B40MC-OGZTFG	LVR-IC	LDO, 4.0V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OH	-	PT7M7031CLTA	Vdet-IC	3.1V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OH	ea	PT7M7031CLTAE	Vdet-IC	3.1V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OHA	-	S-T111B41MC-OHATFG	LVR-IC	LDO, 4.1V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHB	-	S-T111B42MC-OHBTFG	LVR-IC	LDO, 4.2V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHC	-	S-T111B43MC-OHCTFG	LVR-IC	LDO, 4.3V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHD	-	S-T111B44MC-OHDTFG	LVR-IC	LDO, 4.4V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHE	-	S-T111B45MC-OHETFG	LVR-IC	LDO, 4.5V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHF	-	S-T111B46MC-OHFTFG	LVR-IC	LDO, 4.6V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHG	-	S-T111B47MC-OHGTFG	LVR-IC	LDO, 4.7V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHH	-	S-T111B48MC-OHHTFG	LVR-IC	LDO, 4.8V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHI	-	S-T111B49MC-OHITFG	LVR-IC	LDO, 4.9V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHJ	-	S-T111B50MC-OHJTFG	LVR-IC	LDO, 5.0V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHK	-	S-T111B51MC-OHKTFG	LVR-IC	LDO, 5.1V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHL	-	S-T111B52MC-OHLTFG	LVR-IC	LDO, 5.2V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHM	-	S-T111B53MC-OHMTFG	LVR-IC	LDO, 5.3V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OHN	-	S-T111B54MC-OHNTFG	LVR-IC	LDO, 5.4V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OH O	-	S-T111B55MC-OHOTFG	LVR-IC	LDO, 5.5V±1%, 150mA, +CE	SOT-23-5	28vc	VR4	6r	Sii
OI	-	PT7M7031CHTA	Vdet-IC	3.1V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OI	ea	PT7M7031CHTAE	Vdet-IC	3.1V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OJ	-	PT7M7031NLTA	Vdet-IC	3.1V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OJ	ea	PT7M7031NLTAE	Vdet-IC	3.1V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
OK	-	PT7M7032CLTA	Vdet-IC	3.2V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OK	ea	PT7M7032CLTAE	Vdet-IC	3.2V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OL	-	PT7M7032CHTA	Vdet-IC	3.2V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OL	ea	PT7M7032CHTAE	Vdet-IC	3.2V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OM	-	PT7M7032NLTA	Vdet-IC	3.2V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OM	ea	PT7M7032NLTAE	Vdet-IC	3.2V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
ON	-	PT7M7033CLTA	Vdet-IC	3.3V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
ON	ea	PT7M7033CLTAE	Vdet-IC	3.3V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OO	-	PT7M7033CHTA	Vdet-IC	3.3V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OO	ea	PT7M7033CHTAE	Vdet-IC	3.3V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OP	-	PT7M7033NLTA	Vdet-IC	3.3V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OP	ea	PT7M7033NLTAE	Vdet-IC	3.3V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
OQ	-	PT7M7034CLTA	Vdet-IC	3.4V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OQ	ea	PT7M7034CLTAE	Vdet-IC	3.4V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OR	-	PT7M7034CHTA	Vdet-IC	3.4V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OR	ea	PT7M7034CHTAE	Vdet-IC	3.4V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OS	-	PT7M7034NLTA	Vdet-IC	3.4V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OS	ea	PT7M7034NLTAE	Vdet-IC	3.4V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
OT	-	PT7M7035CLTA	Vdet-IC	3.5V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OT	ea	PT7M7035CLTAE	Vdet-IC	3.5V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OU	-	PT7M7035CHTA	Vdet-IC	3.5V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OU	ea	PT7M7035CHTAE	Vdet-IC	3.5V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OV	-	PT7M7035NLTA	Vdet-IC	3.5V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OV	ea	PT7M7035NLTAE	Vdet-IC	3.5V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
OW	-	PT7M7036CLTA	Vdet-IC	3.6V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OW	ea	PT7M7036CLTAE	Vdet-IC	3.6V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OX	-	PT7M7036CHTA	Vdet-IC	3.6V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OX	ea	PT7M7036CHTAE	Vdet-IC	3.6V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
OY	-	PT7M7036NLTA	Vdet-IC	3.6V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
OY	ea	PT7M7036NLTAE	Vdet-IC	3.6V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
OZ	-	PT7M037CLTA	Vdet-IC	3.7V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
OZ	ea	PT7M037CLTAE	Vdet-IC	3.7V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
P0	-	R1121N501A	LVR-IC	LDO, Low noise, 5V±2%, 150mA, -CE	SOT-23-5	28vrt	VR4	6g	Ric
P0	-	TC1186-4.0VCT713	LVR-IC	LDO, 4.0V±3%, 150mA, -CE, -Error	SOT-23-5	28w	VR8	6g	Moc
P0	ea	RN5YR601A	DC/DC-IC	VFM step-up, 6V±2.5%, 150mW, <180kHz	SOT-23-5	28vd	DC5	6g	Ric
P00	-	R1161N281A5	LVR-IC	LDO, 2.85V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P010	-	RP107Q102D	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P011	-	RP107Q112D	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P012	-	RP107Q122D	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P013	-	RP107Q132D	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P014	-	RP107Q142D	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P015	-	RP107Q152D	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P016	-	RP107Q162D	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P017	-	RP107Q172D	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P018	-	RP107Q182D	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P019	-	RP107Q192D	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P020	-	RP107Q202D	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P021	-	RP107Q212D	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P022	-	RP107Q222D	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P023	-	RP107Q232D	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P024	-	RP107Q242D	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P025	-	RP107Q252D	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P026	-	RP107Q262D	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P027	-	RP107Q272D	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P028	-	RP107Q282D	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P029	-	RP107Q292D	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P03	-	TC53N4002ECT	Vdet-IC	4.0V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
P030	-	RP107Q302D	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P031	-	RP107Q312D	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P032	-	RP107Q322D	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P033	-	RP107Q332D	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P034	-	RP107Q342D	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P035	-	RP107Q352D	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P036	-	RP107Q362D	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P037	-	RP107Q372D	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P038	-	RP107Q382D	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P039	-	RP107Q392D	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
p04	-	74AUP1G04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
P040	-	RP107Q402D	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P041	-	RP107Q412D	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P042	-	RP107Q422D	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P043	-	RP107Q122D5	LVR-IC	LDO, 1.25V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P044	-	RP107Q182D5	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P045	-	RP107Q282D5	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
P08	-	R1161N081A	LVR-IC	LDO, 0.8V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P09	-	NCP585L5N09T1	LVR-IC	LDO, 0.9V±2%, 350mA, -CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
P09	-	R1161N091A	LVR-IC	LDO, 0.9V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P0A	-	RP200N081B	LVR-IC	LDO, 0.8V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0A	-	XC6108N40AMR	Vdet-IC	4.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P0A	-	XC6118C30AMR-G	Vdet-IC	3.0V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
P0B	-	RP200N091B	LVR-IC	LDO, 0.9V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0B	-	XC6108N40BMR	Vdet-IC	4.0V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P0B	-	XC6118C30BMR-G	Vdet-IC	3.0V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
P0C	-	RP200N101B	LVR-IC	LDO, 1.0V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0C	-	XC6108N40CMR	Vdet-IC	4.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P0C	-	XC6118C30CMR-G	Vdet-IC	3.0V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P0D	-	RP200N111B	LVR-IC	LDO, 1.1V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0D	-	XC6108N40DMR	Vdet-IC	4.0V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P0D	-	XC6118C30DMR-G	Vdet-IC	3.0V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P0E	-	RP200N121B	LVR-IC	LDO, 1.2V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0E	-	RP200N131B	LVR-IC	LDO, 1.3V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0G	-	RP200N141B	LVR-IC	LDO, 1.4V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0H	-	RP200N151B	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0J	-	RP200N161B	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0K	-	RP200N171B	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0L	-	RP200N181B	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0M	-	RP200N191B	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0N	-	RP200N201B	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0P	-	RP200N211B	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0Q	-	RP200N221B	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

P0R	-	RP200N231B	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0S	-	RP200N241B	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0T	-	RP200N251B	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0U	-	RP200N261B	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0V	-	RP200N271B	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0W	-	RP200N281B	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0X	-	RP200N291B	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0Y	-	RP200N301B	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P0Z	-	RP200N311B	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1	-	TC1186-2.5VCT713	LVR-IC	LDO, 2.5V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
P10	-	R1161N101A	LVR-IC	LDO, 1.0V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P10A	-	FC6204A192M	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P10A	-	ML6204A192M	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P10B	-	FC6204B192M	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P10B	-	ML6204B192M	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P10C	-	FC6204C192M	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P10C	-	ML6204C192M	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P10D	-	FC6204D192M	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P10D	-	ML6204D192M	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P11	-	R1161N111A	LVR-IC	LDO, 1.1V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P12	-	NCP585LSN12T1	LVR-IC	LDO, 1.2V±2%, 350mA, -CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
P12	-	R1161N121A	LVR-IC	LDO, 1.2V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P13	-	R1161N131A	LVR-IC	LDO, 1.3V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P13	-	TC53N4102ECT	Vdet-IC	4.1V±2%, -Reset ODO	SOT-23-5	28wD1	VD6	6g	Moc
P14	-	R1161N141A	LVR-IC	LDO, 1.4V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P15	-	R1161N151A	LVR-IC	LDO, 1.5V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P15	eb	XC6368E152MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P15A	-	CM7R151A-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P15A	-	FC6204A152M	LVR-IC	LDO, 1.5V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P15A	-	ML6204A152M	LVR-IC	LDO, 1.5V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P15B	-	CM7R151B-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P15B	-	FC6204B152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P15B	-	ML6204B152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P15C	-	CM7R151C-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P15C	-	FC6204C152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P15C	-	ML6204C152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P15D	-	CM7R151D-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P15D	-	FC6204D152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P15D	-	ML6204D152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P16	-	R1161N161A	LVR-IC	LDO, 1.6V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P16	eb	XC6368E162MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P16A	-	CM7R151A-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P16A	-	FC6204A162M	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P16A	-	ML6204A162M	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P16B	-	CM7R151B-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P16B	-	FC6204B162M	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P16B	-	ML6204B162M	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P16C	-	CM7R151C-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P16C	-	FC6204C162M	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P16C	-	ML6204C162M	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P16D	-	CM7R151D-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P16D	-	FC6204D162M	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P16D	-	ML6204D162M	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P17	-	R1161N171A	LVR-IC	LDO, 1.7V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P17	eb	XC6368E172MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P17A	-	CM7R151A-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P17A	-	FC6204A172M	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P17A	-	ML6204A172M	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P17B	-	CM7R151B-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P17B	-	FC6204B172M	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P17B	-	ML6204B172M	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P17C	-	CM7R151C-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P17C	-	FC6204C172M	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P17C	-	ML6204C172M	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P17D	-	CM7R151D-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P17D	-	FC6204D172M	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P17D	-	ML6204D172M	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P18	-	NCP585LSN18T1	LVR-IC	LDO, 1.8V±2%, 350mA, -CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
P18	-	R1161N181A	LVR-IC	LDO, 1.8V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P18	eb	XC6368E182MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P18A	-	CM7R151A-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P18B	-	CM7R151B-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P18C	-	CM7R151C-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P18D	-	CM7R151D-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P19	-	NC7SP19P6	CMOS-Log	1-of-2 decoder/demultiplexer	SC-70-5	28	Log47	6a	F
P19	-	R1161N191A	LVR-IC	LDO, 1.9V±2%, 350mA, -CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P19	eb	XC6368E192MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P19A	-	CM7R151A-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P19A	-	FC6204A182M	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P19A	-	ML6204A182M	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P19B	-	CM7R151B-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P19B	-	FC6204B182M	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P19B	-	ML6204B182M	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P19C	-	CM7R151C-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P19C	-	FC6204C182M	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P19C	-	ML6204C182M	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P19D	-	CM7R151D-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P19D	-	FC6204D182M	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P19D	-	ML6204D182M	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P1A	-	RP200N081D	LVR-IC	LDO, 0.8V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1A	-	XC6108N41AMR	Vdet-IC	4.1V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P1A	-	XC6118C31AMR-G	Vdet-IC	3.1V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
P1B	-	RP200N091D	LVR-IC	LDO, 0.9V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1B	-	XC6108N41BMR	Vdet-IC	4.1V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P1B	-	XC6118C31BMR-G	Vdet-IC	3.1V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
P1C	-	RP200N101D	LVR-IC	LDO, 1.0V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1C	-	XC6108N41CMR	Vdet-IC	4.1V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P1C	-	XC6118C31CMR-G	Vdet-IC	3.1V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P1D	-	RP200N111D	LVR-IC	LDO, 1.1V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1D	-	XC6108N41DMR	Vdet-IC	4.1V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P1D	-	XC6118C31DMR-G	Vdet-IC	3.1V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P1E	-	RP200N121D	LVR-IC	LDO, 1.2V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1F	-	RP200N131D	LVR-IC	LDO, 1.3V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1F	eb	XC6368E153MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P1FA	-	CM7R151A-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1FA	-	FC6204A15AM	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P1FA	-	ML6204A15AM	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P1FB	-	CM7R151B-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P1FB	-	FC6204B15AM	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P1FB	-	ML6204B15AM	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P1FC	-	CM7R151C-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1FC	-	FC6204C15AM	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P1FC	-	ML6204C15AM	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P1FD	-	CM7R151D-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P1FD	-	FC6204D15AM	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P1FD	-	ML6204D15AM	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P1G	-	RP200N141D	LVR-IC	LDO, 1.4V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1GA	-	CM7R151A-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1GA	-	FC6204A16AM	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P1GA	-	ML6204A16AM	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P1GB	-	CM7R151B-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P1GB	-	FC6204B16AM	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P1GB	-	ML6204B16AM	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P1GC	-	CM7R151C-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1GC	-	FC6204C16AM	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P1GC	-	ML6204C16AM	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P1GD	-	CM7R151D-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P1GD	-	FC6204D16AM	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P1GD	-	ML6204D16AM	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P1H	-	RP200N151D	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1H	eb	XC6368E163MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P1HA	-	CM7R151A-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1HA	-	FC6204A17AM	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P1HA	-	ML6204A17AM	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P1HB	-	CM7R151B-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P1HB	-	FC6204B17AM	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P1HB	-	ML6204B17AM	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P1HC	-	CM7R151C-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1HC	-	FC6204C17AM	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P1HC	-	ML6204C17AM	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P1HD	-	CM7R151D-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P1HD	-	FC6204D17AM	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P1HD	-	ML6204D17AM	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P1IA	-	CM7R151A-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1IA	-	FC6204A18AM	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P1IA	-	ML6204A18AM	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P1IB	-	CM7R151B-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P1IB	-	FC6204B18AM	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P1IB	-	ML6204B18AM	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P1IC	-	CM7R151C-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1IC	-	FC6204C18AM	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P1IC	-	ML6204C18AM	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P1ID	-	CM7R151D-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P1ID	-	FC6204D18AM	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P1ID	-	ML6204D18AM	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P1IJ	-	RP200N161D	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1JA	-	CM7R151A-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1JA	-	FC6204A19AM	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P1JA	-	ML6204A19AM	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P1JB	-	CM7R151B-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P1JB	-	FC6204B19AM	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P1JB	-	ML6204B19AM	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P1JC	-	CM7R151C-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P1JC	-	FC6204C19AM	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P1JC	-	ML6204C19AM	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P1JD	-	CM7R151D-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P1JD	-	FC6204D19AM	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P1JD	-	ML6204D19AM	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P1IK	-	RP200N171D	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IK	eb	XC6368E173MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P1IL	-	RP200N181D	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IL	eb	XC6368E183MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P1IM	-	RP200N191D	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IM	eb	XC6368E193MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P1IN	-	RP200N201D	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IP	-	RP200N211D	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IQ	-	RP200N221D	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IR	-	RP200N231D	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IS	-	RP200N241D	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IT	-	RP200N251D	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IU	-	RP200N261D	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IV	-	RP200N271D	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IW	-	RP200N281D	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IX	-	RP200N291D	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IY	-	RP200N301D	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
P1IZ	-	RP200N311D	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
p2	-	74AUP1G240GW	CMOS-Log	Bus buffer inverted with 3-state output	SOT-353-1	28	Log22	6a	Nxp
P2	-	KRA566E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	TESV	30	TD9	6l	Kec
P2	-	KRA566U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	USV	28	TD9	6l	Kec
P2	-	TC1186-2.7VCT713	LVR-IC	LDO, 2.7V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Mcc
P20	-	R1161N201A	LVR-IC	LDO, 2.0V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P20	eb	XC6368E202MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P20	eh	XC6382F201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P20A	-	CM7R151A-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P20A	-	FC6204A202M	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P20A	-	ML6204A202M	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P20B	-	CM7R151B-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P20B	-	FC6204B202M	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P20B	-	ML6204B202M	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P20C	-	CM7R151C-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P20C	-	FC6204C202M	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P20C	-	ML6204C202M	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P20D	-	CM7R151D-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P20D	-	FC6204D202M	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P20D	-	ML6204D202M	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P21	-	R1161N211A	LVR-IC	LDO, 2.1V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P21	eb	XC6368E212MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P21	eh	XC6382F211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P21A	-	CM7R151A-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P21A	-	FC6204A212M	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

P21A	-	ML6204A212M	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P21B	-	CM7R151B-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P21B	-	FC6204B212M	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P21B	-	ML6204B212M	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P21C	-	CM7R151C-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P21C	-	FC6204C212M	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P21C	-	ML6204C212M	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P21D	-	CM7R151D-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P21D	-	FC6204D212M	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P21D	-	ML6204D212M	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P22	-	R1161N221A	LVR-IC	LDO, 2.2V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P22	eb	XC6368E222MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P22	eh	XC6382F221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P22A	-	CM7R151A-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P22A	-	FC6204A222M	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P22A	-	ML6204A222M	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P22B	-	CM7R151B-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P22B	-	FC6204B222M	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P22B	-	ML6204B222M	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P22C	-	CM7R151C-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P22C	-	FC6204C222M	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P22C	-	ML6204C222M	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P22D	-	CM7R151D-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P22D	-	FC6204D222M	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P22D	-	ML6204D222M	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P23	-	R1161N231A	LVR-IC	LDO, 2.3V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P23	-	TC53N4202ECT	Vdet-IC	4.2V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
P23	eb	XC6368E232MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P23	eh	XC6382F231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P23A	-	CM7R151A-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P23A	-	FC6204A232M	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P23A	-	ML6204A232M	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P23B	-	CM7R151B-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P23B	-	FC6204B232M	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P23B	-	ML6204B232M	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P23C	-	CM7R151C-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P23C	-	FC6204C232M	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P23C	-	ML6204C232M	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P23D	-	CM7R151D-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P23D	-	FC6204D232M	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P23D	-	ML6204D232M	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P24	-	R1161N241A	LVR-IC	LDO, 2.4V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P24	eb	XC6368E242MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P24	eh	XC6382F241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P24A	-	CM7R151A-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P24A	-	FC6204A242M	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P24A	-	ML6204A242M	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P24B	-	CM7R151B-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P24B	-	FC6204B242M	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P24B	-	ML6204B242M	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P24C	-	CM7R151C-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P24C	-	FC6204C242M	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P24C	-	ML6204C242M	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P24D	-	CM7R151D-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P24D	-	FC6204D242M	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P24D	-	ML6204D242M	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P25	-	R1161N251A	LVR-IC	LDO, 2.5V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P25	eb	XC6368E252MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P25	eh	XC6382F251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P25A	-	CM7R151A-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P25A	-	FC6204A252M	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P25A	-	ML6204A252M	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P25B	-	CM7R151B-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P25B	-	FC6204B252M	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P25B	-	ML6204B252M	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P25C	-	CM7R151C-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P25C	-	FC6204C252M	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P25C	-	ML6204C252M	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P25D	-	CM7R151D-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P25D	-	FC6204D252M	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P25D	-	ML6204D252M	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P26	-	R1161N261A	LVR-IC	LDO, 2.6V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P26	eb	XC6368E262MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P26	eh	XC6382F261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P26A	-	CM7R151A-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P26A	-	FC6204A262M	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P26A	-	ML6204A262M	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P26B	-	CM7R151B-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P26B	-	FC6204B262M	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P26B	-	ML6204B262M	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P26C	-	CM7R151C-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P26C	-	FC6204C262M	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P26C	-	ML6204C262M	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P26D	-	CM7R151D-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P26D	-	FC6204D262M	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P26D	-	ML6204D262M	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P27	-	R1161N271A	LVR-IC	LDO, 2.7V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P27	eb	XC6368E272MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P27	eh	XC6382F271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P27A	-	CM7R151A-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P27A	-	FC6204A272M	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P27A	-	ML6204A272M	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P27B	-	CM7R151B-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P27B	-	FC6204B272M	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P27B	-	ML6204B272M	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P27C	-	CM7R151C-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P27C	-	FC6204C272M	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P27C	-	ML6204C272M	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P27D	-	CM7R151D-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P27D	-	FC6204D272M	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P27D	-	ML6204D272M	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P28	-	NCP4561SNT1-28	LVR-IC	LDO, ULN, +CE, 2.8V±1.5%, 80mA	SOT-23-5	28vc	VR4	6b	Ons
P28	-	R1161N281A	LVR-IC	LDO, 2.8V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P28	eb	XC6368E282MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P28	eh	XC6382F281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P28A	-	CM7R151A-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P28A	-	FC6204A282M	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P28A	-	ML6204A282M	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P28B	-	CM7R151B-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P28B	-	FC6204B282M	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P28B	-	ML6204B282M	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P28C	-	CM7R151C-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P28C	-	FC6204C282M	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P28C	-	ML6204C282M	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P28D	-	CM7R151D-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P28D	-	FC6204D282M	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P28D	-	ML6204D282M	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P29	-	R1161N291A	LVR-IC	LDO, 2.9V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P29	eb	XC6368E292MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P29	eh	XC6382F291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P29A	-	CM7R151A-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P29A	-	FC6204A292M	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P29A	-	ML6204A292M	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P29B	-	CM7R151B-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P29B	-	FC6204B292M	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P29B	-	ML6204B292M	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P29C	-	CM7R151C-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P29C	-	FC6204C292M	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P29C	-	ML6204C292M	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P29D	-	CM7R151D-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P29D	-	FC6204D292M	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P29D	-	ML6204D292M	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P2A	-	S-1167A15-M5T1G	LVR-IC	LDO, 1.5V±1.0%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Sii
P2A	-	XC6108N42AMR	Vdet-IC	4.2V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P2A	-	XC6118C32AMR-G	Vdet-IC	3.2V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
P2A	eb	XC6368E203MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2AA	-	CM7R151A-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2AA	-	FC6204A20AM	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2AA	-	ML6204A20AM	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P2AB	-	CM7R151B-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P2AB	-	FC6204B20AM	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2AB	-	ML6204B20AM	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P2AC	-	CM7R151C-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2AC	-	FC6204C20AM	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2AC	-	ML6204C20AM	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P2AD	-	CM7R151D-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2AD	-	FC6204D20AM	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2AD	-	ML6204D20AM	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P2B	-	XC6108N42BMR	Vdet-IC	4.2V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P2B	-	XC6118C32BMR-G	Vdet-IC	3.2V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
P2B	eb	XC6368E213MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2BA	-	CM7R151A-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2BA	-	FC6204A21AM	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2BA	-	ML6204A21AM	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P2BB	-	CM7R151B-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2BB	-	FC6204B21AM	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2BB	-	ML6204B21AM	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P2BC	-	CM7R151C-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2BC	-	FC6204C21AM	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2BC	-	ML6204C21AM	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P2BD	-	CM7R151D-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2BD	-	FC6204D21AM	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2BD	-	ML6204D21AM	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P2C	-	XC6108N42CMR	Vdet-IC	4.2V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P2C	-	XC6118C32CMR-G	Vdet-IC	3.2V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P2C	eb	XC6368E223MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2CA	-	CM7R151A-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2CA	-	FC6204A22AM	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2CA	-	ML6204A22AM	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P2CB	-	CM7R151B-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2CB	-	FC6204B22AM	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2CB	-	ML6204B22AM	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P2CC	-	CM7R151C-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2CC	-	FC6204C22AM	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2CC	-	ML6204C22AM	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P2CD	-	CM7R151D-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2CD	-	FC6204D22AM	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2CD	-	ML6204D22AM	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P2D	-	XC6108N42DMR	Vdet-IC	4.2V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P2D	-	XC6118C32DMR-G	Vdet-IC	3.2V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P2D	eb	XC6368E233MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2DA	-	CM7R151A-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2DA	-	FC6204A23AM	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2DA	-	ML6204A23AM	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P2DB	-	CM7R151B-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2DB	-	FC6204B23AM	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2DB	-	ML6204B23AM	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P2DC	-	CM7R151C-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2DC	-	FC6204C23AM	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2DC	-	ML6204C23AM	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P2DD	-	CM7R151D-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2DD	-	FC6204D23AM	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2DD	-	ML6204D23AM	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P2E	-	S-1167A19-M5T1G	LVR-IC	LDO, 1.9V±1.0%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Sii
P2E	eb	XC6368E243MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2EA	-	CM7R151A-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2EA	-	FC6204A24AM	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2EA	-	ML6204A24AM	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P2EB	-	CM7R151B-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2EB	-	FC6204B24AM	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2EB	-	ML6204B24AM	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P2EC	-	CM7R151C-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2EC	-	FC6204C24AM	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2EC	-	ML6204C24AM	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P2ED	-	CM7R151D-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2ED	-	FC6204D24AM	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2ED	-	ML6204D24AM	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P2F	eb	XC6368E253MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2FA	-	CM7R151A-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2FA	-	FC6204A25AM	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P2FA	-	ML6204A25AM	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P2FB	-	CM7R151B-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2FB	-	FC6204B25AM	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2FB	-	ML6204B25AM	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P2FC	-	CM7R151C-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2FC	-	FC6204C25AM	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2FC	-	ML6204C25AM	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P2FD	-	CM7R151D-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2FD	-	FC6204D25AM	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2FD	-	ML6204D25AM	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P2GA	-	CM7R151A-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2GA	-	FC6204A26AM	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2GA	-	ML6204A26AM	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P2GB	-	CM7R151B-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2GB	-	FC6204B26AM	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2GB	-	ML6204B26AM	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P2GC	-	CM7R151C-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2GC	-	FC6204C26AM	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2GC	-	ML6204C26AM	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P2GD	-	CM7R151D-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2GD	-	FC6204D26AM	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2GD	-	ML6204D26AM	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P2H	eb	XC6368E263MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2HA	-	CM7R151A-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2HA	-	FC6204A27AM	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2HA	-	ML6204A27AM	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P2HB	-	CM7R151B-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2HB	-	FC6204B27AM	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2HB	-	ML6204B27AM	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P2HC	-	CM7R151C-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2HC	-	FC6204C27AM	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2HC	-	ML6204C27AM	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P2HD	-	CM7R151D-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2HD	-	FC6204D27AM	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2HD	-	ML6204D27AM	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P2IA	-	CM7R151A-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2IA	-	FC6204A28AM	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2IA	-	ML6204A28AM	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P2IB	-	CM7R151B-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2IB	-	FC6204B28AM	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2IB	-	ML6204B28AM	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P2IC	-	CM7R151C-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2IC	-	FC6204C28AM	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2IC	-	ML6204C28AM	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P2ID	-	CM7R151D-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2ID	-	FC6204D28AM	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2ID	-	ML6204D28AM	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P2JA	-	CM7R151A-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2JA	-	FC6204A29AM	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P2JA	-	ML6204A29AM	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P2JB	-	CM7R151B-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P2JB	-	FC6204B29AM	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P2JB	-	ML6204B29AM	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P2JC	-	CM7R151C-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P2JC	-	FC6204C29AM	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P2JC	-	ML6204C29AM	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P2JD	-	CM7R151D-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P2JD	-	FC6204D29AM	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P2JD	-	ML6204D29AM	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P2K	eb	XC6368E273MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2L	eb	XC6368E283MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2M	eb	XC6368E293MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P2P	-	S-1167A30-M5T1G	LVR-IC	LDO, 3.0V±1.0%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Sii
P2S	-	S-1167A33-M5T1G	LVR-IC	LDO, 3.3V±1.0%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Sii
P3	-	TC1186-3.0VCT713	LVR-IC	LDO, 3.0V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Mcc
P30	-	R1161N301A	LVR-IC	LDO, 3.0V±2%, 350mA, -CE, AE/(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P30	eb	XC6368E302MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P30	eh	XC6382F301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P30A	-	CM7R151A-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P30A	-	FC6204A302M	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

P30A	-	ML6204A302M	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P30B	-	CM7R151B-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P30B	-	FC6204B302M	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P30B	-	ML6204B302M	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P30C	-	CM7R151C-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P30C	-	FC6204C302M	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P30C	-	ML6204C302M	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P30D	-	CM7R151D-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P30D	-	FC6204D302M	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P30D	-	ML6204D302M	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P31	-	R1161N311A	LVR-IC	LDO, 3.1V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P31	eb	XC6368E312MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P31	eh	XC6382F311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P31A	-	CM7R151A-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P31A	-	FC6204A312M	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P31A	-	ML6204A312M	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P31B	-	CM7R151B-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P31B	-	FC6204B312M	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P31B	-	ML6204B312M	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P31C	-	CM7R151C-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P31C	-	FC6204C312M	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P31C	-	ML6204C312M	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P31D	-	CM7R151D-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P31D	-	FC6204D312M	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P31D	-	ML6204D312M	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P32	-	NC7SP32P5	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	F
P32	-	R1161N321A	LVR-IC	LDO, 3.2V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P32	eb	XC6368E322MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P32	eh	XC6382F321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P32A	-	CM7R151A-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P32A	-	FC6204A322M	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P32A	-	ML6204A322M	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P32B	-	CM7R151B-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P32B	-	FC6204B322M	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P32B	-	ML6204B322M	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P32C	-	CM7R151C-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P32C	-	FC6204C322M	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P32C	-	ML6204C322M	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P32D	-	CM7R151D-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P32D	-	FC6204D322M	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P32D	-	ML6204D322M	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P33	-	R1161N331A	LVR-IC	LDO, 3.3V±2%, 350mA, -CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
P33	-	TC53N4302ECT	Vdet-IC	4.3V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Mcc
P33	eb	XC6368E332MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P33	eh	XC6382F331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P33A	-	CM7R151A-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P33A	-	FC6204A332M	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P33A	-	ML6204A332M	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P33B	-	CM7R151B-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P33B	-	FC6204B332M	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P33B	-	ML6204B332M	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P33C	-	CM7R151C-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P33C	-	FC6204C332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P33C	-	ML6204C332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P33D	-	CM7R151D-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P33D	-	FC6204D332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P33D	-	ML6204D332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P34	eb	XC6368E342MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P34	eh	XC6382F341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P34A	-	CM7R151A-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P34A	-	FC6204A342M	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P34A	-	ML6204A342M	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P34B	-	CM7R151B-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P34B	-	FC6204B342M	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P34B	-	ML6204B342M	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P34C	-	CM7R151C-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P34C	-	FC6204C342M	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P34C	-	ML6204C342M	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P34D	-	CM7R151D-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P34D	-	FC6204D342M	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



P34D	-	ML6204D342M	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P35	eb	XC6368E352MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P35	eh	XC6382F351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P35A	-	CM7R151A-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P35A	-	FC6204A352M	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P35A	-	ML6204A352M	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P35B	-	CM7R151B-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P35B	-	FC6204B352M	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P35B	-	ML6204B352M	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P35C	-	CM7R151C-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P35C	-	FC6204C352M	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P35C	-	ML6204C352M	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P35D	-	CM7R151D-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P35D	-	FC6204D352M	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P35D	-	ML6204D352M	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P36	eb	XC6368E362MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P36	eh	XC6382F361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P36A	-	CM7R151A-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P36A	-	FC6204A362M	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P36A	-	ML6204A362M	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P36B	-	CM7R151B-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P36B	-	FC6204B362M	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P36B	-	ML6204B362M	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P36C	-	CM7R151C-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P36C	-	FC6204C362M	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P36C	-	ML6204C362M	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P36D	-	CM7R151D-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P36D	-	FC6204D362M	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P36D	-	ML6204D362M	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P37	eb	XC6368E372MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P37	eh	XC6382F371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P37A	-	CM7R151A-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDRV	SOT-23-5	28cx	VR4	6a	Can
P37A	-	FC6204A372M	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P37A	-	ML6204A372M	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P37B	-	CM7R151B-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA, +CEV	SOT-23-5	28cx	VR4	6a	Can
P37B	-	FC6204B372M	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P37B	-	ML6204B372M	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P37C	-	CM7R151C-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PDRV	SOT-23-5	28cx	VR4	6a	Can
P37C	-	FC6204C372M	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P37C	-	ML6204C372M	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P37D	-	CM7R151D-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA, -CEV	SOT-23-5	28cx	VR4	6a	Can
P37D	-	FC6204D372M	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P37D	-	ML6204D372M	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P38	-	NC7SP38P5	CMOS-Log	2-input NAND gate (ODO)	SC-70-5	28	Log17	6a	F
P38	eb	XC6368E382MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P38	eh	XC6382F381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P38A	-	CM7R151A-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P38A	-	FC6204A382M	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P38A	-	ML6204A382M	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P38B	-	CM7R151B-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P38B	-	FC6204B382M	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P38B	-	ML6204B382M	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P38C	-	CM7R151C-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P38C	-	FC6204C382M	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P38C	-	ML6204C382M	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P38D	-	CM7R151D-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P38D	-	FC6204D382M	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P38D	-	ML6204D382M	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P39	eb	XC6368E392MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P39	eh	XC6382F391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P39A	-	CM7R151A-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P39A	-	FC6204A392M	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P39A	-	ML6204A392M	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P39B	-	CM7R151B-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P39B	-	FC6204B392M	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P39B	-	ML6204B392M	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P39C	-	CM7R151C-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P39C	-	FC6204C392M	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P39C	-	ML6204C392M	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P39D	-	CM7R151D-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



P39D	-	FC6204D392M	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P39D	-	ML6204D392M	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3A	-	XC6108N43AMR	Vdet-IC	4.3V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P3A	-	XC6118C33AMR-G	Vdet-IC	3.3V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
P3A	eb	XC6368E303MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P3AA	-	CM7R151A-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3AA	-	FC6204A30AM	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3AA	-	ML6204A30AM	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3AB	-	CM7R151B-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3AB	-	FC6204B30AM	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3AB	-	ML6204B30AM	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3AC	-	CM7R151C-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3AC	-	FC6204C30AM	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3AC	-	ML6204C30AM	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3AD	-	CM7R151D-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3AD	-	FC6204D30AM	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3AD	-	ML6204D30AM	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3B	-	XC6108N43BMR	Vdet-IC	4.3V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P3B	-	XC6118C33BMR-G	Vdet-IC	3.3V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
P3B	eb	XC6368E313MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P3BA	-	CM7R151A-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3BA	-	FC6204A31AM	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3BA	-	ML6204A31AM	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3BB	-	CM7R151B-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3BB	-	FC6204B31AM	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3BB	-	ML6204B31AM	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3BC	-	CM7R151C-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3BC	-	FC6204C31AM	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3BC	-	ML6204C31AM	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3BD	-	CM7R151D-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3BD	-	FC6204D31AM	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3BD	-	ML6204D31AM	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3C	-	XC6108N43CMR	Vdet-IC	4.3V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P3C	-	XC6118C33CMR-G	Vdet-IC	3.3V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P3C	eb	XC6368E323MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P3CA	-	CM7R151A-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3CA	-	FC6204A32AM	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3CA	-	ML6204A32AM	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3CB	-	CM7R151B-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3CB	-	FC6204B32AM	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3CB	-	ML6204B32AM	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3CC	-	CM7R151C-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3CC	-	FC6204C32AM	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3CC	-	ML6204C32AM	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3CD	-	CM7R151D-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3CD	-	FC6204D32AM	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3CD	-	ML6204D32AM	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3D	-	XC6108N43DMR	Vdet-IC	4.3V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P3D	-	XC6118C33DMR-G	Vdet-IC	3.3V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P3D	eb	XC6368E333MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P3DA	-	CM7R151A-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3DA	-	FC6204A33AM	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3DA	-	ML6204A33AM	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3DB	-	CM7R151B-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3DB	-	FC6204B33AM	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3DB	-	ML6204B33AM	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3DC	-	CM7R151C-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3DC	-	FC6204C33AM	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3DC	-	ML6204C33AM	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3DD	-	CM7R151D-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3DD	-	FC6204D33AM	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3DD	-	ML6204D33AM	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3E	eb	XC6368E343MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P3EA	-	CM7R151A-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3EA	-	FC6204A34AM	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3EA	-	ML6204A34AM	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3EB	-	CM7R151B-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3EB	-	FC6204B34AM	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3EB	-	ML6204B34AM	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3EC	-	CM7R151C-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can

SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P3EC	-	FC6204C34AM	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3EC	-	ML6204C34AM	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3ED	-	CM7R151D-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3ED	-	FC6204D34AM	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3ED	-	ML6204D34AM	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3F	eb	XC6368E353MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P3FA	-	CM7R151A-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3FA	-	FC6204A35AM	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3FA	-	ML6204A35AM	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3FB	-	CM7R151B-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3FB	-	FC6204B35AM	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3FB	-	ML6204B35AM	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3FC	-	CM7R151C-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3FC	-	FC6204C35AM	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3FC	-	ML6204C35AM	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3FD	-	CM7R151D-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3FD	-	FC6204D35AM	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3FD	-	ML6204D35AM	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3GA	-	CM7R151A-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3GA	-	FC6204A36AM	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3GA	-	ML6204A36AM	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3GB	-	CM7R151B-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3GB	-	FC6204B36AM	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3GB	-	ML6204B36AM	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3GC	-	CM7R151C-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3GC	-	FC6204C36AM	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3GC	-	ML6204C36AM	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3GD	-	CM7R151D-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3GD	-	FC6204D36AM	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3GD	-	ML6204D36AM	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3H	eb	XC6368E363MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P3HA	-	CM7R151A-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3HA	-	FC6204A37AM	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3HA	-	ML6204A37AM	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3HB	-	CM7R151B-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3HB	-	FC6204B37AM	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3HB	-	ML6204B37AM	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3HC	-	CM7R151C-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3HC	-	FC6204C37AM	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3HC	-	ML6204C37AM	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3HD	-	CM7R151D-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3HD	-	FC6204D37AM	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3HD	-	ML6204D37AM	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3IA	-	CM7R151A-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3IA	-	FC6204A38AM	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3IA	-	ML6204A38AM	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3IB	-	CM7R151B-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3IB	-	FC6204B38AM	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3IB	-	ML6204B38AM	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3IC	-	CM7R151C-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3IC	-	FC6204C38AM	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3IC	-	ML6204C38AM	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3ID	-	CM7R151D-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3ID	-	FC6204D38AM	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3ID	-	ML6204D38AM	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3J	-	S-1167A50-M5T1G	LVR-IC	LDO, 5.0V±1.0%, 150mA, -CE	SOT-23-5	28cx	VR4	6g	Sii
P3JA	-	CM7R151A-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3JA	-	FC6204A39AM	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P3JA	-	ML6204A39AM	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P3JB	-	CM7R151B-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P3JB	-	FC6204B39AM	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P3JB	-	ML6204B39AM	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P3JC	-	CM7R151C-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P3JC	-	FC6204C39AM	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P3JC	-	ML6204C39AM	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P3JD	-	CM7R151D-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P3JD	-	FC6204D39AM	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P3JD	-	ML6204D39AM	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P3K	eb	XC6368E373MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P3L	eb	XC6368E383MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P3M	eb	XC6368E393MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P3P	-	S-1167A1J-M5T1G	LVR-IC	LDO, 1.85V±1.0%, 150mA, -CE	SOT-23-5	28cx	VR4	6g Sii
P4	-	KRA567E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	TESV	30	TD9	6l Kec
P4	-	KRA567U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	USV	28	TD9	6l Kec
P4	-	KTA501F-Y	Si-pnp	Dual GP, 50V, 150mA, 100mW, B=120..240, 80MHz	TFSV	30	T12	6l Kec
P40	eb	XC6368E402MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P40	eh	XC6382F401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P40A	-	CM7R151A-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P40A	-	FC6204A402M	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P40A	-	ML6204A402M	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mic
P40B	-	CM7R151B-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P40B	-	FC6204B402M	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P40B	-	ML6204B402M	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mic
P40C	-	CM7R151C-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a Can
P40C	-	FC6204C402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Fis
P40C	-	ML6204C402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Mic
P40D	-	CM7R151D-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Can
P40D	-	FC6204D402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Fis
P40D	-	ML6204D402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Mic
P41	eb	XC6368E412MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P41	eh	XC6382F411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P41A	-	CM7R151A-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P41A	-	FC6204A412M	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P41A	-	ML6204A412M	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mic
P41B	-	CM7R151B-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P41B	-	FC6204B412M	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P41B	-	ML6204B412M	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Mic
P41C	-	CM7R151C-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a Can
P41C	-	FC6204C412M	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Fis
P41C	-	ML6204C412M	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Mic
P41D	-	CM7R151D-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Can
P41D	-	FC6204D412M	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Fis
P41D	-	ML6204D412M	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Mic
P42	eb	XC6368E422MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P42	eh	XC6382F421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P42A	-	CM7R151A-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P42A	-	FC6204A422M	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P42A	-	ML6204A422M	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mic
P42B	-	CM7R151B-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P42B	-	FC6204B422M	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P42B	-	ML6204B422M	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Mic
P42C	-	CM7R151C-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a Can
P42C	-	FC6204C422M	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Fis
P42C	-	ML6204C422M	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Mic
P42D	-	CM7R151D-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Can
P42D	-	FC6204D422M	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Fis
P42D	-	ML6204D422M	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Mic
P43	-	TC53N4402ECT	Vdet-IC	4.4V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Moc
P43	eb	XC6368E432MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P43	eh	XC6382F431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P43A	-	CM7R151A-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P43A	-	FC6204A432M	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P43A	-	ML6204A432M	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mic
P43B	-	CM7R151B-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P43B	-	FC6204B432M	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P43B	-	ML6204B432M	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Mic
P43C	-	CM7R151C-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a Can
P43C	-	FC6204C432M	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Fis
P43C	-	ML6204C432M	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Mic
P43D	-	CM7R151D-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Can
P43D	-	FC6204D432M	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Fis
P43D	-	ML6204D432M	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Mic
P44	eb	XC6368E442MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P44	eh	XC6382F441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P44A	-	CM7R151A-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P44A	-	FC6204A442M	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P44A	-	ML6204A442M	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mic
P44B	-	CM7R151B-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P44B	-	FC6204B442M	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P44B	-	ML6204B442M	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Mic



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

P44C	-	CM7R151C-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P44C	-	FC6204C442M	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P44C	-	ML6204C442M	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P44D	-	CM7R151D-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P44D	-	FC6204D442M	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P44D	-	ML6204D442M	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P45	eb	XC6368E452MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P45	eh	XC6382F451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P45A	-	CM7R151A-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P45A	-	FC6204A452M	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P45A	-	ML6204A452M	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P45B	-	CM7R151B-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P45B	-	FC6204B452M	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P45B	-	ML6204B452M	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P45C	-	CM7R151C-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P45C	-	FC6204C452M	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P45C	-	ML6204C452M	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P45D	-	CM7R151D-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P45D	-	FC6204D452M	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P45D	-	ML6204D452M	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P46	eb	XC6368E462MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P46	eh	XC6382F461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P46A	-	CM7R151A-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P46A	-	FC6204A462M	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P46A	-	ML6204A462M	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P46B	-	CM7R151B-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P46B	-	FC6204B462M	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P46B	-	ML6204B462M	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P46C	-	CM7R151C-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P46C	-	FC6204C462M	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P46C	-	ML6204C462M	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P46D	-	CM7R151D-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P46D	-	FC6204D462M	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P46D	-	ML6204D462M	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P47	eb	XC6368E472MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P47	eh	XC6382F471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P47A	-	CM7R151A-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P47A	-	FC6204A472M	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P47A	-	ML6204A472M	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P47B	-	CM7R151B-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P47B	-	FC6204B472M	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P47B	-	ML6204B472M	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P47C	-	CM7R151C-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P47C	-	FC6204C472M	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P47C	-	ML6204C472M	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P47D	-	CM7R151D-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P47D	-	FC6204D472M	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P47D	-	ML6204D472M	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P48	eb	XC6368E482MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P48	eh	XC6382F481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P48A	-	CM7R151A-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P48A	-	FC6204A482M	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P48A	-	ML6204A482M	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P48B	-	CM7R151B-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P48B	-	FC6204B482M	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P48B	-	ML6204B482M	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P48C	-	CM7R151C-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P48C	-	FC6204C482M	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P48C	-	ML6204C482M	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P48D	-	CM7R151D-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P48D	-	FC6204D482M	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P48D	-	ML6204D482M	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P49	eb	XC6368E492MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P49	eh	XC6382F491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P49A	-	CM7R151A-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P49A	-	FC6204A492M	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P49A	-	ML6204A492M	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P49B	-	CM7R151B-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P49B	-	FC6204B492M	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P49B	-	ML6204B492M	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P49C	-	CM7R151C-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P49C	-	FC6204C492M	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P49C	-	ML6204C492M	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P49D	-	CM7R151D-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P49D	-	FC6204D492M	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P49D	-	ML6204D492M	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4A	-	S-1167B15-4M5T1G	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4A	-	XC6108N44AMR	Vdet-IC	4.4V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P4A	-	XC6118C34AMR-G	Vdet-IC	3.4V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
P4A	eb	XC6368E403MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4AA	-	CM7R151A-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4AA	-	FC6204A40AM	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4AA	-	ML6204A40AM	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4AB	-	CM7R151B-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4AB	-	FC6204B40AM	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4AB	-	ML6204B40AM	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4AC	-	CM7R151C-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4AC	-	FC6204C40AM	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4AC	-	ML6204C40AM	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4AD	-	CM7R151D-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4AD	-	FC6204D40AM	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4AD	-	ML6204D40AM	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4B	-	S-1167B16-M5T1G	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4B	-	XC6108N44BMR	Vdet-IC	4.4V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P4B	-	XC6118C34BMR-G	Vdet-IC	3.4V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
P4B	eb	XC6368E413MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4BA	-	CM7R151A-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4BA	-	FC6204A41AM	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4BA	-	ML6204A41AM	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4BB	-	CM7R151B-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4BB	-	FC6204B41AM	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4BB	-	ML6204B41AM	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4BC	-	CM7R151C-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4BC	-	FC6204C41AM	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4BC	-	ML6204C41AM	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4BD	-	CM7R151D-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4BD	-	FC6204D41AM	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4BD	-	ML6204D41AM	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4C	-	S-1167B17-M5T1G	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4C	-	XC6108N44CMR	Vdet-IC	4.4V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P4C	-	XC6118C34CMR-G	Vdet-IC	3.4V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P4C	eb	XC6368E423MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4CA	-	CM7R151A-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4CA	-	FC6204A42AM	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4CA	-	ML6204A42AM	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4CB	-	CM7R151B-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4CB	-	FC6204B42AM	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4CB	-	ML6204B42AM	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4CC	-	CM7R151C-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4CC	-	FC6204C42AM	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4CC	-	ML6204C42AM	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4CD	-	CM7R151D-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4CD	-	FC6204D42AM	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4CD	-	ML6204D42AM	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4D	-	S-1167B18-M5T1G	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4D	-	XC6108N44DMR	Vdet-IC	4.4V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P4D	-	XC6118C34DMR-G	Vdet-IC	3.4V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P4D	eb	XC6368E433MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4DA	-	CM7R151A-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4DA	-	FC6204A43AM	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4DA	-	ML6204A43AM	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4DB	-	CM7R151B-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4DB	-	FC6204B43AM	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4DB	-	ML6204B43AM	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4DC	-	CM7R151C-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4DC	-	FC6204C43AM	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4DC	-	ML6204C43AM	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4DD	-	CM7R151D-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4DD	-	FC6204D43AM	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4DD	-	ML6204D43AM	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P4E	-	S-1167B19-M5T1G	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4E	eb	XC6368E443MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4EA	-	CM7R151A-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4EA	-	FC6204A44AM	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4EA	-	ML6204A44AM	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4EB	-	CM7R151B-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4EB	-	FC6204B44AM	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4EB	-	ML6204B44AM	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4EC	-	CM7R151C-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4EC	-	FC6204C44AM	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4EC	-	ML6204C44AM	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4ED	-	CM7R151D-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4ED	-	FC6204D44AM	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4ED	-	ML6204D44AM	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4F	-	S-1167B20-M5T1G	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4F	eb	XC6368E453MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4FA	-	CM7R151A-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4FA	-	FC6204A45AM	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4FA	-	ML6204A45AM	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4FB	-	CM7R151B-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4FB	-	FC6204B45AM	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4FB	-	ML6204B45AM	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4FC	-	CM7R151C-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4FC	-	FC6204C45AM	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4FC	-	ML6204C45AM	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4FD	-	CM7R151D-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4FD	-	FC6204D45AM	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4FD	-	ML6204D45AM	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4G	-	S-1167B21-M5T1G	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4GA	-	CM7R151A-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4GA	-	FC6204A46AM	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4GA	-	ML6204A46AM	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4GB	-	CM7R151B-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4GB	-	FC6204B46AM	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4GB	-	ML6204B46AM	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4GC	-	CM7R151C-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4GC	-	FC6204C46AM	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4GC	-	ML6204C46AM	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4GD	-	CM7R151D-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4GD	-	FC6204D46AM	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4GD	-	ML6204D46AM	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4H	-	S-1167B22-M5T1G	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4H	eb	XC6368E463MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4HA	-	CM7R151A-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4HA	-	FC6204A47AM	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4HA	-	ML6204A47AM	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4HB	-	CM7R151B-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4HB	-	FC6204B47AM	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4HB	-	ML6204B47AM	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4HC	-	CM7R151C-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4HC	-	FC6204C47AM	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4HC	-	ML6204C47AM	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4HD	-	CM7R151D-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4HD	-	FC6204D47AM	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4HD	-	ML6204D47AM	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4I	-	S-1167B23-M5T1G	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4IA	-	CM7R151A-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4IA	-	FC6204A48AM	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4IA	-	ML6204A48AM	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P4IB	-	CM7R151B-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4IB	-	FC6204B48AM	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4IB	-	ML6204B48AM	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P4IC	-	CM7R151C-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4IC	-	FC6204C48AM	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4IC	-	ML6204C48AM	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P4ID	-	CM7R151D-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4ID	-	FC6204D48AM	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4ID	-	ML6204D48AM	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P4J	-	S-1167B24-M5T1G	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4JA	-	CM7R151A-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P4JA	-	FC6204A49AM	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P4JA	-	ML6204A49AM	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P4JB	-	CM7R151B-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P4JB	-	FC6204B49AM	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P4JB	-	ML6204B49AM	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P4JC	-	CM7R151C-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P4JC	-	FC6204C49AM	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P4JC	-	ML6204C49AM	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P4JD	-	CM7R151D-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P4JD	-	FC6204D49AM	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P4JD	-	ML6204D49AM	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P4K	-	S-1167B25-M5T1G	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4K	eb	XC6368E473MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4L	-	S-1167B26-M5T1G	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4L	eb	XC6368E483MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4M	-	S-1167B27-M5T1G	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4M	eb	XC6368E493MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P4N	-	S-1167B28-M5T1G	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4O	-	S-1167B29-M5T1G	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4P	-	S-1167B30-M5T1G	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4Q	-	S-1167B31-M5T1G	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4R	-	S-1167B32-M5T1G	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4S	-	S-1167B33-M5T1G	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4T	-	S-1167B34-M5T1G	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4U	-	S-1167B35-M5T1G	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4V	-	S-1167B36-M5T1G	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4W	-	S-1167B37-M5T1G	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4X	-	S-1167B38-M5T1G	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4Y	-	S-1167B39-M5T1G	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P4Z	-	S-1167B40-M5T1G	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P5	-	KRA568E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	TESV	30	TD9	6l	Kec
P5	-	KRA568U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	USV	28	TD9	6l	Kec
P5	-	TC1186-3.3VCT713	LVR-IC	LDO, 3.3V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
P50	eb	XC6368E502MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P50	eh	XC6382F501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P50A	-	CM7R151A-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P50A	-	FC6204A502M	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P50A	-	ML6204A502M	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P50B	-	CM7R151B-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P50B	-	FC6204B502M	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P50B	-	ML6204B502M	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P50C	-	CM7R151C-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P50C	-	FC6204C502M	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P50C	-	ML6204C502M	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P50D	-	CM7R151D-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P50D	-	FC6204D502M	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P50D	-	ML6204D502M	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P51	eb	XC6368E512MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P51	eh	XC6382F511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P51A	-	CM7R151A-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P51A	-	FC6204A512M	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P51A	-	ML6204A512M	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P51B	-	CM7R151B-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P51B	-	FC6204B512M	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P51B	-	ML6204B512M	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P51C	-	CM7R151C-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P51C	-	FC6204C512M	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P51C	-	ML6204C512M	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P51D	-	CM7R151D-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P51D	-	FC6204D512M	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P51D	-	ML6204D512M	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P52	eb	XC6368E522MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P52	eh	XC6382F521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P52A	-	CM7R151A-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P52A	-	FC6204A522M	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P52A	-	ML6204A522M	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P52B	-	CM7R151B-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P52B	-	FC6204B522M	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P52B	-	ML6204B522M	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P52C	-	CM7R151C-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P52C	-	FC6204C522M	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P52C	-	ML6204C522M	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P52D	-	CM7R151D-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P52D	-	FC6204D522M	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P52D	-	ML6204D522M	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P53	-	TC53N4502ECT	Vdet-IC	4.5V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
P53	eb	XC6368E532MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P53	eh	XC6382F531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P53A	-	CM7R151A-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P53A	-	FC6204A532M	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P53A	-	ML6204A532M	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P53B	-	CM7R151B-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P53B	-	FC6204B532M	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P53B	-	ML6204B532M	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P53C	-	CM7R151C-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P53C	-	FC6204C532M	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P53C	-	ML6204C532M	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P53D	-	CM7R151D-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P53D	-	FC6204D532M	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P53D	-	ML6204D532M	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P54	eb	XC6368E542MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P54	eh	XC6382F541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P54A	-	CM7R151A-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P54A	-	FC6204A542M	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P54A	-	ML6204A542M	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P54B	-	CM7R151B-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P54B	-	FC6204B542M	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P54B	-	ML6204B542M	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P54C	-	CM7R151C-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P54C	-	FC6204C542M	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P54C	-	ML6204C542M	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P54D	-	CM7R151D-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P54D	-	FC6204D542M	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P54D	-	ML6204D542M	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P55	eb	XC6368E552MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P55	eh	XC6382F551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P55A	-	CM7R151A-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P55A	-	FC6204A552M	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P55A	-	ML6204A552M	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P55B	-	CM7R151B-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P55B	-	FC6204B552M	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P55B	-	ML6204B552M	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P55C	-	CM7R151C-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P55C	-	FC6204C552M	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P55C	-	ML6204C552M	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P55D	-	CM7R151D-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P55D	-	FC6204D552M	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P55D	-	ML6204D552M	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P56	eb	XC6368E562MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P56	eh	XC6382F561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P56A	-	CM7R151A-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P56A	-	FC6204A562M	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P56A	-	ML6204A562M	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P56B	-	CM7R151B-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P56B	-	FC6204B562M	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P56B	-	ML6204B562M	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
P56C	-	CM7R151C-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P56C	-	FC6204C562M	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P56C	-	ML6204C562M	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
P56D	-	CM7R151D-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P56D	-	FC6204D562M	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P56D	-	ML6204D562M	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
P57	eb	XC6368E572MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P57	eh	XC6382F571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P57A	-	CM7R151A-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P57A	-	FC6204A572M	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P57A	-	ML6204A572M	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
P57B	-	CM7R151B-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P57B	-	FC6204B572M	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P57B	-	ML6204B572M	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P57C	-	CM7R151C-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P57C	-	FC6204C572M	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P57C	-	ML6204C572M	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P57D	-	CM7R151D-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P57D	-	FC6204D572M	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P57D	-	ML6204D572M	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P58	eb	XC6368E582MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P58	eh	XC6382F581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P58A	-	CM7R151A-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P58A	-	FC6204A582M	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P58A	-	ML6204A582M	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P58B	-	CM7R151B-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P58B	-	FC6204B582M	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P58B	-	ML6204B582M	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P58C	-	CM7R151C-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P58C	-	FC6204C582M	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P58C	-	ML6204C582M	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P58D	-	CM7R151D-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P58D	-	FC6204D582M	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P58D	-	ML6204D582M	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P59	eb	XC6368E592MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P59	eh	XC6382F591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
P59A	-	CM7R151A-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P59A	-	FC6204A592M	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P59A	-	ML6204A592M	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P59B	-	CM7R151B-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P59B	-	FC6204B592M	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P59B	-	ML6204B592M	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P59C	-	CM7R151C-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P59C	-	FC6204C592M	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P59C	-	ML6204C592M	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P59D	-	CM7R151D-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P59D	-	FC6204D592M	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P59D	-	ML6204D592M	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P5A	-	S-1167B41-M5T1G	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P5A	-	XC6108N45AMR	Vdet-IC	4.5V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P5A	-	XC6118C35AMR-G	Vdet-IC	3.5V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
P5A	eb	XC6368E503MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P5AA	-	CM7R151A-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5AA	-	FC6204A50AM	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P5AA	-	ML6204A50AM	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P5AB	-	CM7R151B-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P5AB	-	FC6204B50AM	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P5AB	-	ML6204B50AM	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P5AC	-	CM7R151C-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5AC	-	FC6204C50AM	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P5AC	-	ML6204C50AM	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P5AD	-	CM7R151D-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P5AD	-	FC6204D50AM	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P5AD	-	ML6204D50AM	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P5B	-	S-1167B42-M5T1G	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P5B	-	XC6108N45BMR	Vdet-IC	4.5V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P5B	-	XC6118C35BMR-G	Vdet-IC	3.5V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
P5B	eb	XC6368E513MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P5BA	-	CM7R151A-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5BA	-	FC6204A51AM	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P5BA	-	ML6204A51AM	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P5BB	-	CM7R151B-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P5BB	-	FC6204B51AM	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P5BB	-	ML6204B51AM	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P5BC	-	CM7R151C-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5BC	-	FC6204C51AM	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P5BC	-	ML6204C51AM	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P5BD	-	CM7R151D-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P5BD	-	FC6204D51AM	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P5BD	-	ML6204D51AM	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P5C	-	S-1167B43-M5T1G	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P5C	-	XC6108N45CMR	Vdet-IC	4.5V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P5C	-	XC6118C35CMR-G	Vdet-IC	3.5V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P5C	eb	XC6368E523MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P5CA	-	CM7R151A-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5CA	-	FC6204A52AM	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P5CA	-	ML6204A52AM	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P5CB	-	CM7R151B-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P5CB	-	FC6204B52AM	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P5CB	-	ML6204B52AM	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P5CC	-	CM7R151C-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5CC	-	FC6204C52AM	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P5CC	-	ML6204C52AM	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P5CD	-	CM7R151D-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P5CD	-	FC6204D52AM	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P5CD	-	ML6204D52AM	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P5D	-	S-1167B44-M5T1G	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P5D	-	XC6108N45DMR	Vdet-IC	4.5V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P5D	-	XC6118C35DMR-G	Vdet-IC	3.5V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P5D	eb	XC6368E533MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P5DA	-	CM7R151A-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5DA	-	FC6204A53AM	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P5DA	-	ML6204A53AM	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P5DB	-	CM7R151B-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P5DB	-	FC6204B53AM	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P5DB	-	ML6204B53AM	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P5DC	-	CM7R151C-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5DC	-	FC6204C53AM	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P5DC	-	ML6204C53AM	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P5DD	-	CM7R151D-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P5DD	-	FC6204D53AM	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P5DD	-	ML6204D53AM	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P5E	-	S-1167B45-M5T1G	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P5E	eb	XC6368E543MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P5EA	-	CM7R151A-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5EA	-	FC6204A54AM	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P5EA	-	ML6204A54AM	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P5EB	-	CM7R151B-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P5EB	-	FC6204B54AM	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P5EB	-	ML6204B54AM	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P5EC	-	CM7R151C-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5EC	-	FC6204C54AM	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P5EC	-	ML6204C54AM	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P5ED	-	CM7R151D-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P5ED	-	FC6204D54AM	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P5ED	-	ML6204D54AM	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P5F	-	S-1167B46-M5T1G	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P5F	eb	XC6368E553MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g	Tor
P5FA	-	CM7R151A-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5FA	-	FC6204A55AM	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P5FA	-	ML6204A55AM	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P5FB	-	CM7R151B-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P5FB	-	FC6204B55AM	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P5FB	-	ML6204B55AM	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P5FC	-	CM7R151C-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5FC	-	FC6204C55AM	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P5FC	-	ML6204C55AM	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P5FD	-	CM7R151D-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P5FD	-	FC6204D55AM	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P5FD	-	ML6204D55AM	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P5G	-	S-1167B47-M5T1G	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
P5GA	-	CM7R151A-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5GA	-	FC6204A56AM	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
P5GA	-	ML6204A56AM	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
P5GB	-	CM7R151B-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Can
P5GB	-	FC6204B56AM	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
P5GB	-	ML6204B56AM	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
P5GC	-	CM7R151C-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Can
P5GC	-	FC6204C56AM	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
P5GC	-	ML6204C56AM	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
P5GD	-	CM7R151D-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Can
P5GD	-	FC6204D56AM	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
P5GD	-	ML6204D56AM	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
P5H	-	S-1167B48-M5T1G	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii



**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P5H	eb	XC6368E563MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P5HA	-	CM7R151A-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P5HA	-	FC6204A57AM	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P5HA	-	ML6204A57AM	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mlc
P5HB	-	CM7R151B-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P5HB	-	FC6204B57AM	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P5HB	-	ML6204B57AM	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Mlc
P5HC	-	CM7R151C-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a Can
P5HC	-	FC6204C57AM	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Fis
P5HC	-	ML6204C57AM	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Mlc
P5HD	-	CM7R151D-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Can
P5HD	-	FC6204D57AM	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Fis
P5HD	-	ML6204D57AM	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Mlc
P5I	-	S-1167B49-M5T1G	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
P5IA	-	CM7R151A-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P5IA	-	FC6204A58AM	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P5IA	-	ML6204A58AM	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mlc
P5IB	-	CM7R151B-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P5IB	-	FC6204B58AM	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P5IB	-	ML6204B58AM	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Mlc
P5IC	-	CM7R151C-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a Can
P5IC	-	FC6204C58AM	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Fis
P5IC	-	ML6204C58AM	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Mlc
P5ID	-	CM7R151D-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Can
P5ID	-	FC6204D58AM	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Fis
P5ID	-	ML6204D58AM	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Mlc
P5J	-	S-1167B50-M5T1G	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
P5JA	-	CM7R151A-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P5JA	-	FC6204A59AM	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P5JA	-	ML6204A59AM	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mlc
P5JB	-	CM7R151B-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P5JB	-	FC6204B59AM	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P5JB	-	ML6204B59AM	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Mlc
P5JC	-	CM7R151C-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a Can
P5JC	-	FC6204C59AM	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Fis
P5JC	-	ML6204C59AM	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Mlc
P5JD	-	CM7R151D-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Can
P5JD	-	FC6204D59AM	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Fis
P5JD	-	ML6204D59AM	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Mlc
P5K	-	S-1167B51-M5T1G	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
P5K	eb	XC6368E573MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P5L	-	S-1167B52-M5T1G	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
P5L	eb	XC6368E583MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P5M	-	S-1167B53-M5T1G	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
P5M	eb	XC6368E593MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P5N	-	S-1167B54-M5T1G	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
P5O	-	S-1167B55-M5T1G	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Sii
P6	-	KRA569E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	TESV	30	TD9	6l Kec
P6	-	KRA569U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	USV	28	TD9	6l Kec
P6	-	KTA501F-GR	Si-pnp	Dual GP, 50V, 150mA, 100mW, B=200..400, 80MHz	TFSV	30	T12	6l Kec
P60	eb	XC6368E602MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P60	eh	XC6382F601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P60A	-	CM7R151A-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Can
P60A	-	FC6204A602M	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Fis
P60A	-	ML6204A602M	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a Mlc
P60B	-	CM7R151B-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Can
P60B	-	FC6204B602M	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Fis
P60B	-	ML6204B602M	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a Mlc
P60C	-	CM7R151C-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a Can
P60C	-	FC6204C602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Fis
P60C	-	ML6204C602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a Mlc
P60D	-	CM7R151D-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Can
P60D	-	FC6204D602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Fis
P60D	-	ML6204D602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a Mlc
P61	eb	XC6368E612MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P61	eh	XC6382F611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P62	eb	XC6368E622MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P62	eh	XC6382F621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P63	-	S-1701B3328-M5T1	LVR/det-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P63	-	TC53N4602ECT	Vdet-IC	4.6V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Mcc



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P63	eb	XC6368E632MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P63	eh	XC6382F631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P64	-	S-1701B5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P64	eb	XC6368E642MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P64	eh	XC6382F641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P65	-	S-1701A185041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P65	eb	XC6368E652MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 180kHz, +CE	SOT-25	28sd	DC10	6g Tor
P65	eh	XC6382F651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P66	-	S-1701B5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P66	eh	XC6382F661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P67	-	S-1701B5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P67	eh	XC6382F671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P68	eh	XC6382F681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P69	eh	XC6382F691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P6A	-	S-1701A1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6A	-	XC6108N46AMR	Vdet-IC	4.6V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g Tor
P6A	-	XC6118C36AMR-G	Vdet-IC	3.6V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
P6A	eb	XC6368E603MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P6B	-	S-1701A2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6B	-	XC6108N46BMR	Vdet-IC	4.6V±2%, -Reset ODO	SOT-25	28rm	VD14	6g Tor
P6B	-	XC6118C36BMR-G	Vdet-IC	3.6V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
P6B	eb	XC6368E613MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P6C	-	S-1701A2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6C	-	XC6108N46CMR	Vdet-IC	4.6V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g Tor
P6C	-	XC6118C36CMR-G	Vdet-IC	3.6V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
P6C	eb	XC6368E623MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P6D	-	S-1701A2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6D	-	XC6108N46DMR	Vdet-IC	4.6V±2%, -Reset ODO	SOT-25	28rk	VD14	6g Tor
P6D	-	XC6118C36DMR-G	Vdet-IC	3.6V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
P6D	eb	XC6368E633MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P6E	-	S-1701A3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6E	eb	XC6368E643MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P6F	-	S-1701A3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6F	eb	XC6368E653MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 300kHz, +CE	SOT-25	28sd	DC10	6g Tor
P6G	-	S-1701A3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6H	-	S-1701A3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6I	-	S-1701A3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6J	-	S-1701A3328-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6K	-	S-1701A3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6L	-	S-1701A5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6M	-	S-1701A5041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6N	-	S-1701A5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6O	-	S-1701A5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6R	-	S-1701B1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6S	-	S-1701B2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6T	-	S-1701B2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6U	-	S-1701B2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6V	-	S-1701B3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6W	-	S-1701B3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6X	-	S-1701B3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6Y	-	S-1701B3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P6Z	-	S-1701B3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
P7	-	KRA570E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	TESV	30	TD9	6l Kec
P7	-	KRA570U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	USV	28	TD9	6l Kec
P7	-	TC1186-5.0VCT713	LVR-IC	LDO, 5.0V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g Mcc
P70	eh	XC6382F701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
P73	-	S-1701W2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
P73	-	TC53N4702ECT	Vdet-IC	4.7V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Mcc
P74	-	S-1701W3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
P75	-	S-1701W3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
P76	-	S-1701W3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
P77	-	S-1701W3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
P78	-	S-1701W3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
p79	-	74AUP1G79GV	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT753	28	Log20	6a Nxp
P79	-	S-1701W3328-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
P7A	-	XC6108N47AMR	Vdet-IC	4.7V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g Tor
P7A	-	XC6118C37AMR-G	Vdet-IC	3.7V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
P7B	-	XC6108N47BMR	Vdet-IC	4.7V±2%, -Reset ODO	SOT-25	28rm	VD14	6g Tor
P7B	-	XC6118C37BMR-G	Vdet-IC	3.7V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
P7C	-	XC6108N47CMR	Vdet-IC	4.7V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



P7C	-	XC6118C37CMR-G	Vdet-IC	3.7V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P7D	-	XC6108N47DMR	Vdet-IC	4.7V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P7E	-	XC6118C37DMR-G	Vdet-IC	3.7V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P7F	-	S-1701V1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7F	-	S-1701V2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7G	-	S-1701V2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7H	-	S-1701V2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7I	-	S-1701V3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7J	-	S-1701V3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7K	-	S-1701V3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7L	-	S-1701V3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7M	-	S-1701V3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7N	-	S-1701V3328-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7O	-	S-1701V5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7P	-	S-1701V5041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7Q	-	S-1701V5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7R	-	S-1701V5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7S	-	S-1701V3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7X	-	S-1701W1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7Y	-	S-1701W2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P7Z	-	S-1701W2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8	-	KRA571E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	TESV	30	TD9	6l	Kec
P8	-	KRA571U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	USV	28	TD9	6l	Kec
P8	-	TC1186-2.85VCT713	LVR-IC	LDO, 2.85V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
P83	-	TC53N4802ECT	Vdet-IC	4.8V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
P86	-	NC7SP86P5	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	F
P8A	-	S-1701W5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8A	-	XC6108N48AMR	Vdet-IC	4.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P8A	-	XC6118C38AMR-G	Vdet-IC	3.8V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
P8B	-	S-1701W5041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8B	-	XC6108N48BMR	Vdet-IC	4.8V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P8B	-	XC6118C38BMR-G	Vdet-IC	3.8V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
P8C	-	S-1701W5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8C	-	XC6108N48CMR	Vdet-IC	4.8V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P8C	-	XC6118C38CMR-G	Vdet-IC	3.8V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P8D	-	S-1701W5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8D	-	XC6108N48DMR	Vdet-IC	4.8V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P8D	-	XC6118C38DMR-G	Vdet-IC	3.8V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P8E	-	S-1701W3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8J	-	S-1701X3228-M5T1	LVR/Vdet-IC	LDO, 3.2V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8J	-	S-1701Y3228-M5T1	LVR/Vdet-IC	LDO, 3.2V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8T	-	S-1701Z3228-M5T1	LVR/Vdet-IC	LDO, 3.2V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-23-5	28hj	VR13	6a	Sii
P8Y	-	S-1701B3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
p9	-	74AUP1G09GW	CMOS-Log	2-input AND gate (ODO)	SOT-353-1	28	Log9	6a	Nxp
P9	-	KRA572E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	TESV	30	TD9	6l	Kec
P9	-	KRA572U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	USV	28	TD9	6l	Kec
P9	-	TC1186-3.6VCT713	LVR-IC	LDO, 3.6V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g	Moc
P93	-	TC53N4902ECT	Vdet-IC	4.9V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
P9A	-	S-1701C1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9A	-	XC6108N49AMR	Vdet-IC	4.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P9A	-	XC6118C39AMR-G	Vdet-IC	3.9V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
P9B	-	S-1701C2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9B	-	XC6108N49BMR	Vdet-IC	4.9V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
P9B	-	XC6118C39BMR-G	Vdet-IC	3.9V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
P9C	-	S-1701C2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9C	-	XC6108N49CMR	Vdet-IC	4.9V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P9C	-	XC6118C39CMR-G	Vdet-IC	3.9V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
P9D	-	S-1701C2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9D	-	XC6108N49DMR	Vdet-IC	4.9V±2%, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
P9D	-	XC6118C39DMR-G	Vdet-IC	3.9V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
P9E	-	S-1701C3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9F	-	S-1701C3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9G	-	S-1701C3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9H	-	S-1701C3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9I	-	S-1701C3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9J	-	S-1701C3328-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9K	-	S-1701C3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9L	-	S-1701C5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9M	-	S-1701C5041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
P9N	-	S-1701C5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P90	-	S-1701C5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a Sii
pA	-	74AUP1G00GW	CMOS-Log	2-input NAND gate	SOT-353-1	28	Log1	6a Nxp
pA	-	EUP7917N	LVR-IC	LDO, Adjustable 1.2V..4.8V, 300mA, +CE	SC-70-5	28sg	VR5	6k Eut
pA	-	EUP7917V	LVR-IC	LDO, Adjustable 1.2V..4.8V, 300mA, +CE	SOT-23-5	28sg	VR5	6k Eut
PA	-	BD5240FVE	Vdet-IC	4.0V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c Rhm
PA	-	BD5240G	Vdet-IC	4.0V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PA	-	BH15PB1WHFV	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	HVSOF5	30vr	VR10	6e Rhm
PA	-	KRA521T	Si-pnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=1k/1k	TSV	28	TD9	6l Kec
PA	-	KRA551E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	TESV	30	TD9	6l Kec
PA	-	KRA551U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	USV	28	TD9	6l Kec
PA	-	PT7M7037CHTA	Vdet-IC	3.7V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
PA	ea	PT7M7037CHTAE	Vdet-IC	3.7V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
PAA	-	RP109N321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
PAB	-	RP109N331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
PAC	-	RP109N341B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
PAD	-	RP109N351B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
PAE	-	RP109N361B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
PAF	-	RP109N121B5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
PAG	-	RP109N181B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
PAH	-	RP109N281B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
PAJ	-	RP109N341B5	LVR-IC	LDO, 3.45V±1%, 150mA, +CE	SOT-23-5	28cx	VR4	6g Ric
pB	-	74AUP1G02GW	CMOS-Log	2-input NOR gate	SOT-353-1	28	Log2	6a Nxp
pB	-	EUP7917-25N	LVR-IC	LDO, 2.5V±3%, 300mA, +CE	SC-70-5	28vr	VR7	6k Eut
pB	-	EUP7917-25V	LVR-IC	LDO, 2.5V±3%, 300mA, +CE	SOT-23-5	28vr	VR7	6k Eut
PB	-	BD5241FVE	Vdet-IC	4.1V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c Rhm
PB	-	BD5241G	Vdet-IC	4.1V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PB	-	BH18RB1WGUT	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	HVSOF5	30vr	VR10	6e Rhm
PB	-	KRA522T	Si-pnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=2.2k/2.2k	TSV	28	TD9	6l Kec
PB	-	KRA552E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	TESV	30	TD9	6l Kec
PB	-	KRA552U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	USV	28	TD9	6l Kec
PB	-	PT7M7037NLTA	Vdet-IC	3.7V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k Pti
PB	ea	PT7M7037NLTAE	Vdet-IC	3.7V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k Pti
PB5	eb	XC6368E151MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PB6	eb	XC6368E161MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PB7	eb	XC6368E171MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PB8	eb	XC6368E181MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PB9	eb	XC6368E191MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PBA	-	RP109N321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBB	-	RP109N331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBC	-	RP109N341D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBD	-	RP109N351D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBE	-	RP109N361D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBF	-	RP109N121D5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBF	eb	XC6368E155MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PBG	-	RP109N181D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBH	-	RP109N281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBH	eb	XC6368E165MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PBJ	-	RP109N341D5	LVR-IC	LDO, 3.45V±1%, 150mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
PBK	eb	XC6368E175MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PBL	eb	XC6368E185MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PBM	eb	XC6368E195MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PBNI	-	TPS3123J12D	Vdet-IC	1.08V±1%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k Ti
PBOI	-	TPS3123G15D	Vdet-IC	1.4V±1%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k Ti
PBPI	-	TPS3123J18D	Vdet-IC	1.62V±1%, -Reset PPO, -MR, Strobe	SOT-23-5	28cp	VD17	6k Ti
PBQI	-	TPS3124J12D	Vdet-IC	1.08V±1%, ±Reset PPO	SOT-23-5	28xq	-	6k Ti
PBRI	-	TPS3124G15D	Vdet-IC	1.4V±1%, ±Reset PPO	SOT-23-5	28xq	-	6k Ti
PBSI	-	TPS3124J18D	Vdet-IC	1.62V±1%, ±Reset PPO	SOT-23-5	28xq	-	6k Ti
PBTI	-	TPS3125J12D	Vdet-IC	1.08V±1%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k Ti
PBUI	-	TPS3125G15D	Vdet-IC	1.4V±1%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k Ti
PBVI	-	TPS3125J18D	Vdet-IC	1.62V±1%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k Ti
PBXI	-	TPS3125L30D	Vdet-IC	2.64V±1%, -MR, ±Reset PPO	SOT-23-5	28xf	VD21	6k Ti
pC	-	74AUP1G04GW	CMOS-Log	Inverter	SOT-353-1	28	Log6	6a Nxp
pC	-	EUP7917-15N	LVR-IC	LDO, 1.5V±3%, 300mA, +CE	SC-70-5	28vr	VR7	6k Eut
pC	-	EUP7917-15V	LVR-IC	LDO, 1.5V±3%, 300mA, +CE	SOT-23-5	28vr	VR7	6k Eut
PC	-	BD5242FVE	Vdet-IC	4.2V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c Rhm
PC	-	BD5242G	Vdet-IC	4.2V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PC	-	BH25RB1WGUT	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	HVSOF5	30vr	VR10	6e Rhm
PC	-	KRA523T	Si-pnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=4.7k/4.7k	TSV	28	TD9	6l Kec
PC	-	KRA553E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	TESV	30	TD9	6l Kec
PC	-	KRA553U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	USV	28	TD9	6l Kec



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

PC	-	PT7M038CLTA	Vdet-IC	3.8V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PC	ea	PT7M038CLTAE	Vdet-IC	3.8V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
PC0	eb	XC6368E201MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC1	eb	XC6368E211MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC2	eb	XC6368E221MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC3	eb	XC6368E231MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC4	eb	XC6368E241MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC5	eb	XC6368E251MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC6	eb	XC6368E261MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC7	eb	XC6368E271MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC8	eb	XC6368E281MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PC9	eb	XC6368E291MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCA	eb	XC6368E205MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCB	eb	XC6368E215MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCC	eb	XC6368E225MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCD	eb	XC6368E235MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCE	eb	XC6368E245MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCF	eb	XC6368E255MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCH	eb	XC6368E265MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCK	eb	XC6368E275MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCL	eb	XC6368E285MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PCM	eb	XC6368E295MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
pD	-	74AUP1GU04GW	CMOS-Log	Inverter	SOT-353-1	28	Log6	6a	Nxp
pD	-	EUP7917-18N	LVR-IC	LDO, 1.8V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k	Eut
pD	-	EUP7917-18V	LVR-IC	LDO, 1.8V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Eut
PD	-	BD5243FVE	Vdet-IC	4.3V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c	Rhm
PD	-	BD5243G	Vdet-IC	4.3V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PD	-	BH28RB1WGUT	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	HVSOFF5	30vrv	VR10	6e	Rhm
PD	-	KRA524T	Si-pnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=10k/10k	TSV	28	TD9	6l	Kec
PD	-	KRA554E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	TESV	30	TD9	6l	Kec
PD	-	KRA554U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	USV	28	TD9	6l	Kec
PD	-	PT7M038CHTA	Vdet-IC	3.8V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PD	ea	PT7M038CHTAE	Vdet-IC	3.8V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
PD0	eb	XC6368E301MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD1	eb	XC6368E311MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD2	eb	XC6368E321MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD3	eb	XC6368E331MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD4	eb	XC6368E341MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD5	eb	XC6368E351MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD6	eb	XC6368E361MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD7	eb	XC6368E371MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD8	eb	XC6368E381MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PD9	eb	XC6368E391MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDA	eb	XC6368E305MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDB	eb	XC6368E315MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDC	eb	XC6368E325MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDD	eb	XC6368E335MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDE	eb	XC6368E345MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDF	eb	XC6368E355MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDH	eb	XC6368E365MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDK	eb	XC6368E375MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDL	eb	XC6368E385MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PDM	eb	XC6368E395MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g	Tor
pE	-	74AUP1G08GW	CMOS-Log	2-input AND gate	SOT-353-1	28	Log3	6a	Nxp
pE	-	EUP7917-28N	LVR-IC	LDO, 2.8V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k	Eut
pE	-	EUP7917-28V	LVR-IC	LDO, 2.8V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Eut
PE	-	BD5244FVE	Vdet-IC	4.4V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c	Rhm
PE	-	BD5244G	Vdet-IC	4.4V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PE	-	BH29RB1WGUT	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	HVSOFF5	30vrv	VR10	6e	Rhm
PE	-	KRA525T	Si-pnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=1k/10k	TSV	28	TD9	6l	Kec
PE	-	KRA555E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/4.7k	TESV	30	TD9	6l	Kec
PE	-	KRA555U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/4.7k	USV	28	TD9	6l	Kec
PE	-	PT7M038NLTA	Vdet-IC	3.8V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
PE	ea	PT7M038NLTAE	Vdet-IC	3.8V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
PE0	eb	XC6368E401MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PE1	eb	XC6368E411MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PE2	eb	XC6368E421MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PE3	eb	XC6368E431MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PE4	eb	XC6368E441MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor
PE5	eb	XC6368E451MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PE6	eb	XC6368E461MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PE7	eb	XC6368E471MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PE8	eb	XC6368E481MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PE9	eb	XC6368E491MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEA	eb	XC6368E405MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEB	eb	XC6368E415MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEC	eb	XC6368E425MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PED	eb	XC6368E435MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEE	eb	XC6368E445MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEF	eb	XC6368E455MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEH	eb	XC6368E465MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEK	eb	XC6368E475MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEL	eb	XC6368E485MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PEM	eb	XC6368E495MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
pF	-	74AUP1G14GW	CMOS-Log	Inverting Schmitt-trigger	SOT-353-1	28	Log7	6a Nxp
pF	-	EUP7917-285N	LVR-IC	LDO, 2.85V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k Eut
pF	-	EUP7917-285V	LVR-IC	LDO, 2.85V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Eut
PF	-	BD5245FVE	Vdet-IC	4.5V±1%, +Reset ODO	V5OF-5	30ua	VD6	6c Rhm
PF	-	BD5245G	Vdet-IC	4.5V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PF	-	BH30RB1WGUT	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	HVSOF5	30vrv	VR10	6e Rhm
PF	-	KRA526T	Si-pnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=2.2k/10k	TSV	28	TD9	6l Kec
PF	-	KRA556E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	TESV	30	TD9	6l Kec
PF	-	KRA55U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	USV	28	TD9	6l Kec
PF	-	PT7M7039CLTA	Vdet-IC	3.9V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
PF	ea	PT7M7039CLTAE	Vdet-IC	3.9V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
PF0	eb	XC6368E501MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF1	eb	XC6368E511MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF2	eb	XC6368E521MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF3	eb	XC6368E531MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF4	eb	XC6368E541MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF5	eb	XC6368E551MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF6	eb	XC6368E561MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF7	eb	XC6368E571MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF8	eb	XC6368E581MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF9	eb	XC6368E591MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFA	eb	XC6368E505MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFB	eb	XC6368E515MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFC	eb	XC6368E525MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PDF	eb	XC6368E535MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFE	eb	XC6368E545MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFF	eb	XC6368E555MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFH	eb	XC6368E565MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFK	eb	XC6368E575MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFL	eb	XC6368E585MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PFM	eb	XC6368E595MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PF0I	-	TPS3126E12D	Vdet-IC	1.14V±1%, -MR, ±Reset ODO	SOT-23-5	28xf	-	6k Ti
PF0I	-	TPS3126E15D	Vdet-IC	1.43V±1%, -MR, ±Reset ODO	SOT-23-5	28xf	-	6k Ti
PF0I	-	TPS3126E18D	Vdet-IC	1.71V±1%, -MR, ±Reset ODO	SOT-23-5	28xf	-	6k Ti
PFRI	-	TPS3128E12D	Vdet-IC	1.14V±1%, -Reset ODO, -MR, Strobe	SOT-23-5	28cp	VD16	6k Ti
PFSI	-	TPS3128E15D	Vdet-IC	1.43V±1%, -Reset ODO, -MR, Strobe	SOT-23-5	28cp	VD16	6k Ti
PFTI	-	TPS3128E18D	Vdet-IC	1.71V±1%, -Reset ODO, -MR, Strobe	SOT-23-5	28cp	VD16	6k Ti
PFUI	-	TPS76201DB	LVR-IC	LDO, Adjustable 0.7..5.5V, 150mA, +CE	SOT-23-5	28sg	VR16	6b Ti
pG	-	74AUP1G32GW	CMOS-Log	2-input OR gate	SOT-353-1	28	Log4	6a Nxp
pG	-	EUP7917-30N	LVR-IC	LDO, 3.0V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k Eut
pG	-	EUP7917-30V	LVR-IC	LDO, 3.0V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Eut
PG	-	BD5246FVE	Vdet-IC	4.6V±1%, +Reset ODO	V5OF-5	30ua	VD6	6c Rhm
PG	-	BD5246G	Vdet-IC	4.6V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PG	-	BH31RB1WGUT	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	HVSOF5	30vrv	VR10	6e Rhm
PG	-	PT7M7039CHTA	Vdet-IC	3.9V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
PG	ea	PT7M7039CHTAE	Vdet-IC	3.9V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
pH	-	74AUP1G86GW	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353-1	28	Log5	6a Nxp
pH	-	EUP7917-33N	LVR-IC	LDO, 3.3V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k Eut
pH	-	EUP7917-33V	LVR-IC	LDO, 3.3V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Eut
PH	-	BD5247FVE	Vdet-IC	4.7V±1%, +Reset ODO	V5OF-5	30ua	VD6	6c Rhm
PH	-	BD5247G	Vdet-IC	4.7V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PH	-	BH33RB1WGUT	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	HVSOF5	30vrv	VR10	6e Rhm
PH	-	KRA557E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	TESV	30	TD9	6l Kec
PH	-	KRA557U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	USV	28	TD9	6l Kec
PH	-	PT7M7039NLTA	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k Pti
PH	ea	PT7M7039NLTAE	Vdet-IC	3.9V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k Pti





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PH0	eb	XC6368E601MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PH1	eb	XC6368E611MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PH2	eb	XC6368E621MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PH3	eb	XC6368E631MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PH4	eb	XC6368E641MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PH5	eb	XC6368E651MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 100kHz, +CE	SOT-25	28sd	DC10	6g Tor
PHA	eb	XC6368E605MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PHB	eb	XC6368E615MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PHC	eb	XC6368E625MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PHD	eb	XC6368E635MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PH E	eb	XC6368E645MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PHF	eb	XC6368E655MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 500kHz, +CE	SOT-25	28sd	DC10	6g Tor
PI	-	KRA558E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	TESV	30	TD9	6l Kec
PI	-	KRA558U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	USV	28	TD9	6l Kec
PI	-	PT7M7040CLTA	Vdet-IC	4.0V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
PI	ea	PT7M7040CLTAE	Vdet-IC	4.0V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
PJ	-	74AUP1G17GW	CMOS-Log	Schmitt-trigger	SOT-353-1	28	Log11	6a Nxp
PJ	-	BD5248FVE	Vdet-IC	4.8V±1%, +Reset ODO	V5OF-5	30ua	VD6	6c Rhm
PJ	-	BD5248G	Vdet-IC	4.8V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PJ	-	BH13RB1WGUT	LVR-IC	LDO, 1.3V±1.0%, 150mA, +CE	HVSOF5	30vrv	VR10	6e Rhm
PJ	-	KRA559E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	TESV	30	TD9	6l Kec
PJ	-	KRA559U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	USV	28	TD9	6l Kec
PJ	-	PT7M7040CHTA	Vdet-IC	4.0V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
PJ	ea	PT7M7040CHTAE	Vdet-IC	4.0V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
pK	-	EUP7917-48N	LVR-IC	LDO, 4.8V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k Eut
pK	-	EUP7917-48V	LVR-IC	LDO, 4.8V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Eut
PK	-	BD5249FVE	Vdet-IC	4.9V±1%, +Reset ODO	V5OF-5	30ua	VD6	6c Rhm
PK	-	BD5249G	Vdet-IC	4.9V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PK	-	KRA560E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	TESV	30	TD9	6l Kec
PK	-	KRA560U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	USV	28	TD9	6l Kec
PK	-	PT7M7040NLTA	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k Pti
PK	ea	PT7M7040NLTAE	Vdet-IC	4.0V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k Pti
PK2	-	S-1000C41-M5T1	Vdet-IC	4.1V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PK3	-	S-1000C42-M5T1	Vdet-IC	4.2V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PK4	-	S-1000C43-M5T1	Vdet-IC	4.3V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PK5	-	S-1000C44-M5T1	Vdet-IC	4.4V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PK6	-	S-1000C45-M5T1	Vdet-IC	4.5V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PK7	-	S-1000C46-M5T1	Vdet-IC	4.6V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKA	-	S-1000C15-M5T1	Vdet-IC	1.5V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKB	-	S-1000C16-M5T1	Vdet-IC	1.6V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKC	-	S-1000C17-M5T1	Vdet-IC	1.7V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKD	-	S-1000C18-M5T1	Vdet-IC	1.8V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKE	-	S-1000C19-M5T1	Vdet-IC	1.9V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKF	-	S-1000C20-M5T1	Vdet-IC	2.0V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKG	-	S-1000C21-M5T1	Vdet-IC	2.1V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKH	-	S-1000C22-M5T1	Vdet-IC	2.2V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKI	-	S-1000C23-M5T1	Vdet-IC	2.3V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKJ	-	S-1000C24-M5T1	Vdet-IC	2.4V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKK	-	S-1000C25-M5T1	Vdet-IC	2.5V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKL	-	S-1000C26-M5T1	Vdet-IC	2.6V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKM	-	S-1000C27-M5T1	Vdet-IC	2.7V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKN	-	S-1000C28-M5T1	Vdet-IC	2.8V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKO	-	S-1000C29-M5T1	Vdet-IC	2.9V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKP	-	S-1000C30-M5T1	Vdet-IC	3.0V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKQ	-	S-1000C31-M5T1	Vdet-IC	3.1V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKR	-	S-1000C32-M5T1	Vdet-IC	3.2V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKS	-	S-1000C33-M5T1	Vdet-IC	3.3V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKT	-	S-1000C34-M5T1	Vdet-IC	3.4V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKU	-	S-1000C35-M5T1	Vdet-IC	3.5V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKV	-	S-1000C36-M5T1	Vdet-IC	3.6V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKW	-	S-1000C37-M5T1	Vdet-IC	3.7V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKX	-	S-1000C38-M5T1	Vdet-IC	3.8V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKY	-	S-1000C39-M5T1	Vdet-IC	3.9V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PKZ	-	S-1000C40-M5T1	Vdet-IC	4.0V±1.0%, -Reset PPO	SOT-23-5	28vdm	VD7	6a Sii
PL	-	BD5250FVE	Vdet-IC	5.0V±1%, +Reset ODO	V5OF-5	30ua	VD6	6c Rhm
PL	-	BD5250G	Vdet-IC	5.0V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c Rhm
PL	-	PT7M7041CLTA	Vdet-IC	4.1V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
PL	-	R1122N501A	LVR-IC	LDO, Low noise, 5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g Ric
PL	ea	PT7M7041CLTAE	Vdet-IC	4.1V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
PL2	-	S-1000N41-M5T1	Vdet-IC	4.1V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PL3	-	S-1000N42-M5T1	Vdet-IC	4.2V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PL4	-	S-1000N43-M5T1	Vdet-IC	4.3V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PL5	-	S-1000N44-M5T1	Vdet-IC	4.4V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PL6	-	S-1000N45-M5T1	Vdet-IC	4.5V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PL7	-	S-1000N46-M5T1	Vdet-IC	4.6V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLA	-	S-1000N15-M5T1	Vdet-IC	1.5V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLB	-	S-1000N16-M5T1	Vdet-IC	1.6V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLC	-	S-1000N17-M5T1	Vdet-IC	1.7V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLD	-	S-1000N18-M5T1	Vdet-IC	1.8V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLE	-	S-1000N19-M5T1	Vdet-IC	1.9V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLF	-	S-1000N20-M5T1	Vdet-IC	2.0V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLG	-	S-1000N21-M5T1	Vdet-IC	2.1V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLH	-	S-1000N22-M5T1	Vdet-IC	2.2V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLI	-	S-1000N23-M5T1	Vdet-IC	2.3V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLJ	-	S-1000N24-M5T1	Vdet-IC	2.4V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLK	-	S-1000N25-M5T1	Vdet-IC	2.5V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLL	-	S-1000N26-M5T1	Vdet-IC	2.6V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLM	-	S-1000N27-M5T1	Vdet-IC	2.7V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLN	-	S-1000N28-M5T1	Vdet-IC	2.8V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLO	-	S-1000N29-M5T1	Vdet-IC	2.9V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLP	-	S-1000N30-M5T1	Vdet-IC	3.0V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLQ	-	S-1000N31-M5T1	Vdet-IC	3.1V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLR	-	S-1000N32-M5T1	Vdet-IC	3.2V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLS	-	S-1000N33-M5T1	Vdet-IC	3.3V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLT	-	S-1000N34-M5T1	Vdet-IC	3.4V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLU	-	S-1000N35-M5T1	Vdet-IC	3.5V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLV	-	S-1000N36-M5T1	Vdet-IC	3.6V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLW	-	S-1000N37-M5T1	Vdet-IC	3.7V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLX	-	S-1000N38-M5T1	Vdet-IC	3.8V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLY	-	S-1000N39-M5T1	Vdet-IC	3.9V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
PLZ	-	S-1000N40-M5T1	Vdet-IC	4.0V±1.0%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Sii
pM	-	74AUP1G125GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353-1	28	Log14	6a	Nxp
PM	-	BD5251FVE	Vdet-IC	5.1V±1%, +Reset ODO	V5OF-5	30ua	VD6	6c	Rhm
PM	-	BD5251G	Vdet-IC	5.1V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PM	-	KRA561E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	TESV	30	TD9	6l	Kec
PM	-	KRA561U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	USV	28	TD9	6l	Kec
PM	-	PT7M7041CHTA	Vdet-IC	4.1V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PM	ea	PT7M7041CHTAE	Vdet-IC	4.1V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
pN	-	74AUP1G126GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353-1	28	Log13	6a	Nxp
PN	-	BD5252FVE	Vdet-IC	5.2V±1%, +Reset ODO	V5OF-5	30ua	VD6	6c	Rhm
PN	-	BD5252G	Vdet-IC	5.2V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PN	-	KRA562E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	TESV	30	TD9	6l	Kec
PN	-	KRA562U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	USV	28	TD9	6l	Kec
PN	-	PT7M7041NLTA	Vdet-IC	4.1V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
PN	ea	PT7M7041NLTAE	Vdet-IC	4.1V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
PO	-	KRA563E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	TESV	30	TD9	6l	Kec
PO	-	KRA563U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	USV	28	TD9	6l	Kec
PO	-	PT7M7042CLTA	Vdet-IC	4.2V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PO	ea	PT7M7042CLTAE	Vdet-IC	4.2V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
POA	-	S-1200B15-M5T1G	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POB	-	S-1200B16-M5T1G	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POC	-	S-1200B17-M5T1G	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POD	-	S-1200B18-M5T1G	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POE	-	S-1200B19-M5T1G	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POF	-	S-1200B20-M5T1G	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POG	-	S-1200B21-M5T1G	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POH	-	S-1200B22-M5T1G	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POI	-	S-1200B23-M5T1G	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POJ	-	S-1200B24-M5T1G	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POK	-	S-1200B25-M5T1G	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POL	-	S-1200B26-M5T1G	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POM	-	S-1200B27-M5T1G	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PON	-	S-1200B28-M5T1G	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POO	-	S-1200B29-M5T1G	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POP	-	S-1200B30-M5T1G	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POQ	-	S-1200B31-M5T1G	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POR	-	S-1200B32-M5T1G	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POS	-	S-1200B33-M5T1G	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POT	-	S-1200B34-M5T1G	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POU	-	S-1200B35-M5T1G	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii



**SMD code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

POV	-	S-1200B36-M5T1G	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POW	-	S-1200B37-M5T1G	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POX	-	S-1200B38-M5T1G	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POY	-	S-1200B39-M5T1G	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
POZ	-	S-1200B40-M5T1G	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
pP	-	74AUP1G79GW	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-353-1	28	Log20	6a	Nxp
PP	-	BD5253FVE	Vdet-IC	5.3V±1%, +Reset ODO	VSOF-5	30ua	VD6	6c	Rhm
PP	-	BD5253G	Vdet-IC	5.3V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PP	-	KRA564E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	TESV	30	TD9	6l	Kec
PP	-	KRA564U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	USV	28	TD9	6l	Kec
PP	-	PT7M7042CHTA	Vdet-IC	4.2V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PP	ea	PT7M7042CHTAE	Vdet-IC	4.2V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
PPA	-	S-1200B41-M5T1G	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPB	-	S-1200B42-M5T1G	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPC	-	S-1200B43-M5T1G	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPD	-	S-1200B44-M5T1G	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPE	-	S-1200B45-M5T1G	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPF	-	S-1200B46-M5T1G	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPG	-	S-1200B47-M5T1G	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPH	-	S-1200B48-M5T1G	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPI	-	S-1200B49-M5T1G	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPJ	-	S-1200B50-M5T1G	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPK	-	S-1200B51-M5T1G	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPL	-	S-1200B52-M5T1G	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPM	-	S-1200B53-M5T1G	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPN	-	S-1200B54-M5T1G	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
PPO	-	S-1200B55-M5T1G	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
pQ	-	74AUP1T34GW	CMOS-Log	Dual supply translating buffer	SOT-353-1	28	Log78	6a	Nxp
PQ	-	BD5254FVE	Vdet-IC	5.4V±1%, +Reset ODO	VSOF-5	30ua	VD6	6c	Rhm
PQ	-	BD5254G	Vdet-IC	5.4V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PQ	-	PT7M7042NLTA	Vdet-IC	4.2V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
PQ	ea	PT7M7042NLTAE	Vdet-IC	4.2V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
pR	-	74AUP1G06GW	CMOS-Log	Inverter (ODO)	SOT-353-1	28	Log19	6a	Nxp
pR	-	EUP7917-35N	LVR-IC	LDO, 3.5V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k	Eut
pR	-	EUP7917-35V	LVR-IC	LDO, 3.5V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Eut
PR	-	BD5255FVE	Vdet-IC	5.5V±1%, +Reset ODO	VSOF-5	30ua	VD6	6c	Rhm
PR	-	BD5255G	Vdet-IC	5.5V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PR	-	PT7M7043CLTA	Vdet-IC	4.3V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PR	ea	PT7M7043CLTAE	Vdet-IC	4.3V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
PS	-	74LVCE1G00SE	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6t	Di
PS	-	74LVCE1G00W5	CMOS-Log	2-input NAND gate	SOT-25	28	Log1	6t	Di
PS	-	BD5256FVE	Vdet-IC	5.6V±1%, +Reset ODO	VSOF-5	30ua	VD6	6c	Rhm
PS	-	BD5256G	Vdet-IC	5.6V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PS	-	PT7M7043CHTA	Vdet-IC	4.3V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PS	ea	PT7M7043CHTAE	Vdet-IC	4.3V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
pT	-	EUP7917-12N	LVR-IC	LDO, 1.2V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k	Eut
pT	-	EUP7917-12V	LVR-IC	LDO, 1.2V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Eut
PT	-	74LVCE1G02SE	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6t	Di
PT	-	74LVCE1G02W5	CMOS-Log	2-input NOR gate	SOT-25	28	Log2	6t	Di
PT	-	BD5257FVE	Vdet-IC	5.7V±1%, +Reset ODO	VSOF-5	30ua	VD6	6c	Rhm
PT	-	BD5257G	Vdet-IC	5.7V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PT	-	PT7M7043NLTA	Vdet-IC	4.3V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
PT	ea	PT7M7043NLTAE	Vdet-IC	4.3V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
pU	-	EUP7917-185N	LVR-IC	LDO, 1.85V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k	Eut
pU	-	EUP7917-185V	LVR-IC	LDO, 1.85V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Eut
PU	-	74LVCE1G04W5	CMOS-Log	Inverter	SOT-25	28	Log6	6t	Di
PU	-	BD5258FVE	Vdet-IC	5.8V±1%, +Reset ODO	VSOF-5	30ua	VD6	6c	Rhm
PU	-	BD5258G	Vdet-IC	5.8V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PU	-	PT7M7044CLTA	Vdet-IC	4.4V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PU	ea	PT7M7044CLTAE	Vdet-IC	4.4V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
PV	-	74LVCE1G04SE	CMOS-Log	Inverter	SOT-353	28	Log6	6t	Di
PV	-	BD5259FVE	Vdet-IC	5.9V±1%, +Reset ODO	VSOF-5	30ua	VD6	6c	Rhm
PV	-	BD5259G	Vdet-IC	5.9V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PV	-	PT7M7044CHTA	Vdet-IC	4.4V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PV	ea	PT7M7044CHTAE	Vdet-IC	4.4V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
PV3	-	S-1701E3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PV4	-	S-1701E3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PV5	-	S-1701E3328-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PV6	-	S-1701E5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PV7	-	S-1701E5041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



PV8	-	S-1701E5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PV9	-	S-1701E5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVA	-	S-1701D1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVB	-	S-1701D2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVC	-	S-1701D2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVD	-	S-1701D2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVE	-	S-1701D3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVF	-	S-1701D3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVG	-	S-1701D3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVH	-	S-1701D3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVI	-	S-1701D3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVJ	-	S-1701D3328-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVK	-	S-1701D5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVL	-	S-1701D5041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVM	-	S-1701D5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVN	-	S-1701D5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVO	-	S-1701D3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVT	-	S-1701E1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVU	-	S-1701E2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVV	-	S-1701E2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVW	-	S-1701E2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVX	-	S-1701E3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVY	-	S-1701E3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PVZ	-	S-1701E3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
pW	-	EUP7917-29N	LVR-IC	LDO, 2.9V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k	Eut
pW	-	EUP7917-29V	LVR-IC	LDO, 2.9V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Eut
PW	-	BD5260FVE	Vdet-IC	6.0V±1%, +Reset ODO	VSOFF-5	30ua	VD6	6c	Rhm
PW	-	BD5260G	Vdet-IC	6.0V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
PW	-	PT7M7044NLTA	Vdet-IC	4.4V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
PW	ea	PT7M7044NLTAE	Vdet-IC	4.4V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
PW3	-	S-1701N2515-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PW4	-	S-1701N2715-M5T1	LVR/Vdet-IC	LDO, 2.7V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PW5	-	S-1701N3015-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PW6	-	S-1701N3315-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PW7	-	S-1701N5015-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PWA	-	S-1701E3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PW8	-	S-1701F1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWG	-	S-1701F2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWH	-	S-1701F2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWI	-	S-1701F2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWJ	-	S-1701F3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWK	-	S-1701F3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWL	-	S-1701F3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWM	-	S-1701F3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWN	-	S-1701F3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWO	-	S-1701F3328-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PW9	-	S-1701F5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWQ	-	S-1701F5041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWR	-	S-1701F5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWS	-	S-1701F5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWT	-	S-1701F3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-23-5	28hg	VR15	6a	Sii
PWY	-	S-1701N1515-M5T1	LVR/Vdet-IC	LDO, 1.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PWZ	-	S-1701N1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
pX	-	EUP7917-13N	LVR-IC	LDO, 1.3V±3%, 300mA, +CE	SC-70-5	28vrx	VR7	6k	Eut
pX	-	EUP7917-13V	LVR-IC	LDO, 1.3V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Eut
PX	-	PT7M7045CLTA	Vdet-IC	4.5V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
PX	ea	PT7M7045CLTAE	Vdet-IC	4.5V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
PX3	-	S-1701Q1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PX4	-	S-1701Q2515-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PX5	-	S-1701Q2715-M5T1	LVR/Vdet-IC	LDO, 2.7V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PX6	-	S-1701Q3015-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PX7	-	S-1701Q3315-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PX8	-	S-1701Q5015-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PXI	-	S-1701P1515-M5T1	LVR/Vdet-IC	LDO, 1.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PXJ	-	S-1701P1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PXK	-	S-1701P2515-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PXL	-	S-1701P2715-M5T1	LVR/Vdet-IC	LDO, 2.7V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PXM	-	S-1701P3015-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PXN	-	S-1701P3315-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii
PXO	-	S-1701P5015-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a	Sii



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PXZ	-	S-1701Q1515-M5T1	LVR/Vdet-IC	LDO, 1.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PY	-	PT7M7045CHTA	Vdet-IC	4.5V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k Pti
PY	-	TC1186-1.8VCT713	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g Mcc
PY	ea	PT7M7045CHTAE	Vdet-IC	4.5V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k Pti
PYE	-	S-1701R1515-M5T1	LVR/Vdet-IC	LDO, 1.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYF	-	S-1701R1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYG	-	S-1701R2515-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYH	-	S-1701R2715-M5T1	LVR/Vdet-IC	LDO, 2.74V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYI	-	S-1701R3015-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYJ	-	S-1701R3315-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYK	-	S-1701R5015-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYQ	-	S-1701S1515-M5T1	LVR/Vdet-IC	LDO, 1.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYR	-	S-1701S1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYS	-	S-1701S2515-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYT	-	S-1701S2715-M5T1	LVR/Vdet-IC	LDO, 2.74V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYU	-	S-1701S3015-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYV	-	S-1701S3315-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PYW	-	S-1701S5015-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PZ	-	PT7M7045NLTA	Vdet-IC	4.5V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k Pti
PZ	-	TC1186-2.8VCT713	LVR-IC	LDO, 2.8V±3%, 150mA, +CE, -Error	SOT-23-5	28w	VR8	6g Mcc
PZ	ea	PT7M7045NLTAE	Vdet-IC	4.5V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k Pti
PZ3	-	S-1701U3328-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZ4	-	S-1701U5040-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZ5	-	S-1701U5041-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZ6	-	S-1701U5042-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZ7	-	S-1701U5043-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZ8	-	S-1701U3430-M5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZA	-	S-1701T1515-M5T1	LVR/Vdet-IC	LDO, 1.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PZB	-	S-1701T1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PZC	-	S-1701T2515-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PZD	-	S-1701T2715-M5T1	LVR/Vdet-IC	LDO, 2.7V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PZE	-	S-1701T3015-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PZF	-	S-1701T3315-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PZG	-	S-1701T5015-M5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hh	VR14	6a Sii
PZR	-	S-1701U1815-M5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZS	-	S-1701U2520-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZT	-	S-1701U2521-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZU	-	S-1701U2522-M5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZV	-	S-1701U3024-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZW	-	S-1701U3025-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZX	-	S-1701U3026-M5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZY	-	S-1701U3326-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
PZZ	-	S-1701U3327-M5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO	SOT-23-5	28hj	VR13	6a Sii
Q00	-	R1161N281B5	LVR-IC	LDO, 2.85V±2%, 350mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q001	-	RP106Q072B	LVR-IC	LDO, 0.7V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q002	-	RP106Q082B	LVR-IC	LDO, 0.8V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q003	-	RP106Q092B	LVR-IC	LDO, 0.9V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q004	-	RP106Q102B	LVR-IC	LDO, 1.0V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q005	-	RP106Q112B	LVR-IC	LDO, 1.1V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q006	-	RP106Q122B	LVR-IC	LDO, 1.2V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q007	-	RP106Q132B	LVR-IC	LDO, 1.3V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q008	-	RP106Q142B	LVR-IC	LDO, 1.4V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q009	-	RP106Q152B	LVR-IC	LDO, 1.5V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q010	-	RP106Q162B	LVR-IC	LDO, 1.6V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q011	-	RP106Q172B	LVR-IC	LDO, 1.7V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q012	-	RP106Q182B	LVR-IC	LDO, 1.8V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q013	-	RP106Q102B5	LVR-IC	LDO, 1.05V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q014	-	RP106Q122B5	LVR-IC	LDO, 1.25V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q015	-	RP106Q182B5	LVR-IC	LDO, 1.85V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q016	-	RP106Q112B5	LVR-IC	LDO, 1.15V±0.8%, 400mA, +CE	SC-88A	28xm	VR4	6m Ric
Q08	-	R1161N081B	LVR-IC	LDO, 0.8V±2%, 350mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q09	-	NCP585HSN09T1	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g Ons
Q09	-	R1161N091B	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q0A	-	RP200N321B	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q0B	-	RP200N331B	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q0C	-	RP200N341B	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q0D	-	RP200N351B	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q0E	-	RP200N361B	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q0F	-	RP200N371B	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric
Q0G	-	RP200N381B	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Q0H	-	RP200N391B	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q0J	-	RP200N401B	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q10	-	NCP585HSN10T1	LVR-IC	LDO, 1.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
Q10	-	R1161N101B	LVR-IC	LDO, 1.0V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q11	-	R1161N111B	LVR-IC	LDO, 1.1V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q12	-	NCP585HSN12T1	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
Q12	-	R1161N121B	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q13	-	R1161N131B	LVR-IC	LDO, 1.3V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q14	-	R1161N141B	LVR-IC	LDO, 1.4V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q15	-	R1161N151B	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q16	-	R1161N161B	LVR-IC	LDO, 1.6V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q17	-	R1161N171B	LVR-IC	LDO, 1.7V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q18	-	NCP585HSN18T1	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
Q18	-	R1161N181B	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q19	-	R1161N191B	LVR-IC	LDO, 1.9V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1A	-	RP200N321D	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1B	-	RP200N331D	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1C	-	RP200N341D	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1D	-	RP200N351D	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1E	-	RP200N361D	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1F	-	RP200N371D	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1G	-	RP200N381D	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1H	-	RP200N391D	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q1J	-	RP200N401D	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE, CL, AE(mode)	SOT-23-5	28x9	VR10	6g	Ric
Q20	-	R1161N201B	LVR-IC	LDO, 2.0V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q21	-	R1161N211B	LVR-IC	LDO, 2.1V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q22	-	R1161N221B	LVR-IC	LDO, 2.2V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q23	-	R1161N231B	LVR-IC	LDO, 2.3V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q24	-	R1161N241B	LVR-IC	LDO, 2.4V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q25	-	R1161N251B	LVR-IC	LDO, 2.5V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q26	-	R1161N261B	LVR-IC	LDO, 2.6V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q27	-	R1161N271B	LVR-IC	LDO, 2.7V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q28	-	R1161N281B	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q29	-	R1161N291B	LVR-IC	LDO, 2.9V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q30	-	NCP585HSN30T1	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
Q30	-	R1161N301B	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q31	-	R1161N311B	LVR-IC	LDO, 3.1V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q32	-	R1161N321B	LVR-IC	LDO, 3.2V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q33	-	R1161N331B	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
Q4	-	KTC601F-Y	Si-npn	Dual GP, 50V, 150mA, 100mW, B=120..240, 80MHz	TFSV	30	T11	6l	Kec
Q5	-	R1121N151A	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
Q6	-	KTC601F-GR	Si-npn	Dual GP, 50V, 150mA, 100mW, B=200..400, 80MHz	TFSV	30	T11	6l	Kec
Q6	-	R1121N161A	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
Q7	-	R1121N171A	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
Q8	-	R1121N181A	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
Q9	-	R1121N191A	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
QA	-	PT7M7046CLTA	Vdet-IC	4.6V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QA	ea	PT7M7046CLTAE	Vdet-IC	4.6V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QAA	-	RP114N081B	LVR-IC	LDO, 0.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAB	-	RP114N091B	LVR-IC	LDO, 0.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAC	-	RP114N101B	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAD	-	RP114N111B	LVR-IC	LDO, 1.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAE	-	RP114N121B	LVR-IC	LDO, 1.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAF	-	RP114N131B	LVR-IC	LDO, 1.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAG	-	RP114N141B	LVR-IC	LDO, 1.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAH	-	RP114N151B	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAJ	-	RP114N161B	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAK	-	RP114N171B	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAL	-	RP114N181B	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAM	-	RP114N191B	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAN	-	RP114N201B	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAP	-	RP114N211B	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAQ	-	RP114N221B	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAR	-	RP114N231B	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAS	-	RP114N241B	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAT	-	RP114N251B	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAU	-	RP114N261B	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAV	-	RP114N271B	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAW	-	RP114N281B	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAX	-	RP114N291B	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
QAY	-	RP114N301B	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QAZ	-	RP114N311B	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
QB	-	PT7M7046CHTA	Vdet-IC	4.6V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QB	ea	PT7M7046CHTAE	Vdet-IC	4.6V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QBA	-	RP114N081D	LVR-IC	LDO, 0.8V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBB	-	RP114N091D	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBC	-	RP114N101D	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBD	-	RP114N111D	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBE	-	RP114N121D	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBF	-	RP114N131D	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBG	-	RP114N141D	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBH	-	RP114N151D	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBJ	-	RP114N161D	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBK	-	RP114N171D	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBL	-	RP114N181D	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBM	-	RP114N191D	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBN	-	RP114N201D	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBP	-	RP114N211D	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBQ	-	RP114N221D	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBR	-	RP114N231D	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBS	-	RP114N241D	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBT	-	RP114N251D	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBU	-	RP114N261D	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBV	-	RP114N271D	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBW	-	RP114N281D	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBX	-	RP114N291D	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBY	-	RP114N301D	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QBZ	-	RP114N311D	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
QC	-	PT7M7046NLTA	Vdet-IC	4.6V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
QC	ea	PT7M7046NLTAE	Vdet-IC	4.6V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
QD	-	BD5323FVE	Vdet-IC	2.3V±1%, +Reset PPO	VSO-5	30ua	VD7	6c	Rhm
QD	-	BD5323G	Vdet-IC	2.3V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QD	-	PT7M7047CLTA	Vdet-IC	4.7V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QD	ea	PT7M7047CLTAE	Vdet-IC	4.7V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QE	-	BD5324FVE	Vdet-IC	2.4V±1%, +Reset PPO	VSO-5	30ua	VD7	6c	Rhm
QE	-	BD5324G	Vdet-IC	2.4V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QE	-	PT7M7047CHTA	Vdet-IC	4.7V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QE	ea	PT7M7047CHTAE	Vdet-IC	4.7V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QF	-	BD5325FVE	Vdet-IC	2.5V±1%, +Reset PPO	VSO-5	30ua	VD7	6c	Rhm
QF	-	BD5325G	Vdet-IC	2.5V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QF	-	PT7M7047NLTA	Vdet-IC	4.7V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
QF	ea	PT7M7047NLTAE	Vdet-IC	4.7V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
QG	-	BD5326FVE	Vdet-IC	2.6V±1%, +Reset PPO	VSO-5	30ua	VD7	6c	Rhm
QG	-	BD5326G	Vdet-IC	2.6V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QG	-	PT7M7048CLTA	Vdet-IC	4.8V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QG	ea	PT7M7048CLTAE	Vdet-IC	4.8V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QH	-	BD5327FVE	Vdet-IC	2.7V±1%, +Reset PPO	VSO-5	30ua	VD7	6c	Rhm
QH	-	BD5327G	Vdet-IC	2.7V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QH	-	PT7M7048CHTA	Vdet-IC	4.8V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QH	ea	PT7M7048CHTAE	Vdet-IC	4.8V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QI	-	PT7M7048NLTA	Vdet-IC	4.8V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
QI	ea	PT7M7048NLTAE	Vdet-IC	4.8V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
QJ	-	BD5328FVE	Vdet-IC	2.8V±1%, +Reset PPO	VSO-5	30ua	VD7	6c	Rhm
QJ	-	BD5328G	Vdet-IC	2.8V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QJ	-	PT7M7049CLTA	Vdet-IC	4.9V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QJ	ea	PT7M7049CLTAE	Vdet-IC	4.9V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QK	-	BD5329FVE	Vdet-IC	2.9V±1%, +Reset PPO	VSO-5	30ua	VD7	6c	Rhm
QK	-	BD5329G	Vdet-IC	2.9V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QK	-	PT7M7049CHTA	Vdet-IC	4.9V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QK	ea	PT7M7049CHTAE	Vdet-IC	4.9V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QL	-	BD5330FVE	Vdet-IC	3.0V±1%, +Reset PPO	VSO-5	30ua	VD7	6c	Rhm
QL	-	BD5330G	Vdet-IC	3.0V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QL	-	PT7M7049NLTA	Vdet-IC	4.9V±1.5%, -Reset ODO	SOT-23-5	28vdr	VD6	6k	Pti
QL	ea	PT7M7049NLTAE	Vdet-IC	4.9V±1.5%, -Reset ODO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
QLA	-	S-1132B15-M5T1G	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLB	-	S-1132B16-M5T1G	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLC	-	S-1132B17-M5T1G	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLD	-	S-1132B18-M5T1G	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLE	-	S-1132B19-M5T1G	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLF	-	S-1132B20-M5T1G	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



QLG	-	S-1132B21-M5T1G	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLH	-	S-1132B22-M5T1G	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLI	-	S-1132B23-M5T1G	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLJ	-	S-1132B24-M5T1G	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLK	-	S-1132B25-M5T1G	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLL	-	S-1132B26-M5T1G	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLM	-	S-1132B27-M5T1G	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLN	-	S-1132B28-M5T1G	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLO	-	S-1132B29-M5T1G	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLP	-	S-1132B30-M5T1G	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLQ	-	S-1132B31-M5T1G	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLR	-	S-1132B32-M5T1G	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLS	-	S-1132B33-M5T1G	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLT	-	S-1132B34-M5T1G	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLU	-	S-1132B35-M5T1G	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLV	-	S-1132B36-M5T1G	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLW	-	S-1132B37-M5T1G	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLX	-	S-1132B38-M5T1G	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLY	-	S-1132B39-M5T1G	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QLZ	-	S-1132B40-M5T1G	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QM	-	BD5331FVE	Vdet-IC	3.1V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QM	-	BD5331G	Vdet-IC	3.1V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QM	-	PT7M7050CLTA	Vdet-IC	5.0V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QM	ea	PT7M7050CLTAE	Vdet-IC	5.0V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QMA	-	S-1132B41-M5T1G	LVR-IC	LDO, 4.1V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMB	-	S-1132B42-M5T1G	LVR-IC	LDO, 4.2V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMC	-	S-1132B43-M5T1G	LVR-IC	LDO, 4.3V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMD	-	S-1132B44-M5T1G	LVR-IC	LDO, 4.4V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QME	-	S-1132B45-M5T1G	LVR-IC	LDO, 4.5V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMF	-	S-1132B46-M5T1G	LVR-IC	LDO, 4.6V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMG	-	S-1132B47-M5T1G	LVR-IC	LDO, 4.7V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMH	-	S-1132B48-M5T1G	LVR-IC	LDO, 4.8V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMI	-	S-1132B49-M5T1G	LVR-IC	LDO, 4.9V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMJ	-	S-1132B50-M5T1G	LVR-IC	LDO, 5.0V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMK	-	S-1132B51-M5T1G	LVR-IC	LDO, 5.1V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QML	-	S-1132B52-M5T1G	LVR-IC	LDO, 5.2V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMM	-	S-1132B53-M5T1G	LVR-IC	LDO, 5.3V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMN	-	S-1132B54-M5T1G	LVR-IC	LDO, 5.4V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QMO	-	S-1132B55-M5T1G	LVR-IC	LDO, 5.5V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
QN	-	BD5332FVE	Vdet-IC	3.2V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QN	-	BD5332G	Vdet-IC	3.2V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QN	-	PT7M7050CHTA	Vdet-IC	5.0V±1.5%, +Reset PPO	SOT-23-5	28vdr	VD7	6k	Pti
QN	ea	PT7M7050CHTAE	Vdet-IC	5.0V±1.5%, +Reset PPO, Lead free	SOT-23-5	28vdr	VD7	6k	Pti
QO	-	PT7M7050NLTA	Vdet-IC	5.0V±1.5%, -Reset PPO	SOT-23-5	28vdr	VD6	6k	Pti
QO	ea	PT7M7050NLTAE	Vdet-IC	5.0V±1.5%, -Reset PPO, Lead free	SOT-23-5	28vdr	VD6	6k	Pti
QP	-	BD5333FVE	Vdet-IC	3.3V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QP	-	BD5333G	Vdet-IC	3.3V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QQ	-	BD5334FVE	Vdet-IC	3.4V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QQ	-	BD5334G	Vdet-IC	3.4V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QR	-	BD5335FVE	Vdet-IC	3.5V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QR	-	BD5335G	Vdet-IC	3.5V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QR	-	R1122N151A	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
QS	-	BD5336FVE	Vdet-IC	3.6V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QS	-	BD5336G	Vdet-IC	3.6V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QS	-	R1122N161A	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
QT	-	BD5337FVE	Vdet-IC	3.7V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QT	-	BD5337G	Vdet-IC	3.7V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QT	-	R1122N171A	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
QU	-	BD5338FVE	Vdet-IC	3.8V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QU	-	BD5338G	Vdet-IC	3.8V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QU	-	R1122N181A	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
QV	-	BD5339FVE	Vdet-IC	3.9V±1%, +Reset PPO	VSOF-5	30ua	VD7	6c	Rhm
QV	-	BD5339G	Vdet-IC	3.9V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
QV	-	R1122N191A	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6g	Ric
R0	-	R1121N201B	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
R00	-	R1161N281D5	LVR-IC	LDO, 2.85V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R001	-	RP106Q072D	LVR-IC	LDO, 0.7V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R002	-	RP106Q082D	LVR-IC	LDO, 0.8V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R003	-	RP106Q092D	LVR-IC	LDO, 0.9V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R004	-	RP106Q102D	LVR-IC	LDO, 1.0V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

R005	-	RP106Q112D	LVR-IC	LDO, 1.1V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R006	-	RP106Q122D	LVR-IC	LDO, 1.2V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R007	-	RP106Q132D	LVR-IC	LDO, 1.3V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R008	-	RP106Q142D	LVR-IC	LDO, 1.4V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R009	-	RP106Q152D	LVR-IC	LDO, 1.5V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R01	-	NCP585DSN125T	LVR-IC	LDO, 1.25V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
R010	-	RP106Q162D	LVR-IC	LDO, 1.6V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R011	-	RP106Q172D	LVR-IC	LDO, 1.7V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R012	-	RP106Q182D	LVR-IC	LDO, 1.8V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R013	-	RP106Q102D5	LVR-IC	LDO, 1.05V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R014	-	RP106Q122D5	LVR-IC	LDO, 1.25V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R015	-	RP106Q182D5	LVR-IC	LDO, 1.85V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R016	-	RP106Q112D5	LVR-IC	LDO, 1.15V±0.8%, 400mA, +CE, CL	SC-88A	28xm	VR4	6m	Ric
R03	-	TC53N5002ECT	Vdet-IC	5.0V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
R08	-	R1161N081D	LVR-IC	LDO, 0.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R09	-	NCP585DSN09T1	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
R09	-	R1161N091D	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R090X	-	VRR0902LSX	LVR-IC	LDO, 0.9V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R095X	-	VRR0952LSX	LVR-IC	LDO, 0.95V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R0A	-	RP105N061B	LVR-IC	LDO, 0.6V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0A	-	XC6108N50AMR	Vdet-IC	5.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
R0A	-	XC6118C40AMR-G	Vdet-IC	4.0V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
R0B	-	RP105N071B	LVR-IC	LDO, 0.7V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0B	-	XC6108N50BMR	Vdet-IC	5.0V±2%, -Reset ODO	SOT-25	28rm	VD14	6g	Tor
R0B	-	XC6118C40BMR-G	Vdet-IC	4.0V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
R0C	-	RP105N081B	LVR-IC	LDO, 0.8V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0C	-	XC6108N50CMR	Vdet-IC	5.0V±2%, Hysteresis, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
R0C	-	XC6118C40CMR-G	Vdet-IC	4.0V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
R0D	-	RP105N091B	LVR-IC	LDO, 0.9V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0D	-	XC6108N50DMR	Vdet-IC	5.0±2%V, -Reset ODO	SOT-25	28rk	VD14	6g	Tor
R0D	-	XC6118C40DMR-G	Vdet-IC	4.0V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
R0E	-	RP105N101B	LVR-IC	LDO, 1.0V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0F	-	RP105N121B	LVR-IC	LDO, 1.2V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0G	-	RP105N131B	LVR-IC	LDO, 1.3V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0H	-	RP105N141B	LVR-IC	LDO, 1.4V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0J	-	RP105N151B	LVR-IC	LDO, 1.5V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R0K	-	RP105N111B	LVR-IC	LDO, 1.1V±15mV, 400mA, +CE	SOT-23-5	28ze	VR11	6g	Ric
R1	-	R1121N211B	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
R1	-	TC7SZ00AFE	CMOS-Log	2-input NAND gate	SON-5	30	Log1	6a	Tos
R10	-	R1161N101D	LVR-IC	LDO, 1.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R100X	-	VRR1002LSX	LVR-IC	LDO, 1.0V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R105X	-	VRR1022LSX	LVR-IC	LDO, 1.05V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R11	-	R1161N111D	LVR-IC	LDO, 1.1V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R110X	-	VRR1102LSX	LVR-IC	LDO, 1.1V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R115X	-	VRR1122LSX	LVR-IC	LDO, 1.15V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R12	-	NCP585DSN12T1	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
R12	-	R1161N121D	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R120X	-	VRR1202LSX	LVR-IC	LDO, 1.2V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R125X	-	VRR1252LSX	LVR-IC	LDO, 1.25V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R13	-	R1161N131D	LVR-IC	LDO, 1.3V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R13	-	TC53N5102ECT	Vdet-IC	5.1V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
R130X	-	VRR1302LSX	LVR-IC	LDO, 1.3V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R135X	-	VRR1352LSX	LVR-IC	LDO, 1.35V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R14	-	R1161N141D	LVR-IC	LDO, 1.4V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R140X	-	VRR1402LSX	LVR-IC	LDO, 1.4V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R145X	-	VRR1452LSX	LVR-IC	LDO, 1.45V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R15	-	NCP585DSN15T1	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
R15	-	R1161N151D	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R15	-	TK11116CS	LVR-IC	LDO, 1.5V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R15	eb	XC6368F152MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R150X	-	VRR1502LSX	LVR-IC	LDO, 1.5V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R155X	-	VRR1552LSX	LVR-IC	LDO, 1.55V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R15A	-	CM7R153A-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R15B	-	CM7R153B-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R15C	-	CM7R153C-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R15D	-	CM7R153D-15B-T	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R16	-	R1161N161D	LVR-IC	LDO, 1.6V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R16	-	TK11116CS	LVR-IC	LDO, 1.6V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R16	eb	XC6368F162MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R160X	-	VRR1602LSX	LVR-IC	LDO, 1.6V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R165X	-	VRR1652LSX	LVR-IC	LDO, 1.65V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R16A	-	CM7R153A-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R16B	-	CM7R153B-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R16C	-	CM7R153C-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R16D	-	CM7R153D-16B-T	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R17	-	R1161N171D	LVR-IC	LDO, 1.7V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R17	-	TK1117CS	LVR-IC	LDO, 1.7V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R17	eb	XC6368F172MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R170X	-	VRR1702LSX	LVR-IC	LDO, 1.7V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R175X	-	VRR1752LSX	LVR-IC	LDO, 1.75V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R17A	-	CM7R153A-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R17B	-	CM7R153B-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R17C	-	CM7R153C-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R17D	-	CM7R153D-17B-T	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R18	-	NCP585DSN18T1	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ons
R18	-	R1161N181D	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R18	-	TK1118CS	LVR-IC	LDO, 1.8V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R18	eb	XC6368F182MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R180X	-	VRR1802LSX	LVR-IC	LDO, 1.8V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R185X	-	VRR1852LSX	LVR-IC	LDO, 1.85V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R18A	-	CM7R153A-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R18B	-	CM7R153B-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R18C	-	CM7R153C-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R18D	-	CM7R153D-18B-T	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R19	-	R1161N191D	LVR-IC	LDO, 1.9V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R19	-	TK1119CS	LVR-IC	LDO, 1.9V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R19	eb	XC6368F192MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R190X	-	VRR1902LSX	LVR-IC	LDO, 1.9V±20mV, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R195X	-	VRR1951NSX	LVR-IC	LDO, 1.95V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R19A	-	CM7R153A-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R19B	-	CM7R153B-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R19C	-	CM7R153C-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R19D	-	CM7R153D-19B-T	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R1A	-	RP105N061D	LVR-IC	LDO, 0.6V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1A	-	XC6118C41AMR-G	Vdet-IC	4.1V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
R1B	-	LM4041BIM7-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±0.2%	SC-70-5	28dq	RF1	6a Nsc
R1B	-	RP105N071D	LVR-IC	LDO, 0.7V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1B	-	XC6118C41BMR-G	Vdet-IC	4.1V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
R1C	-	LM4041CIM7-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±0.5%	SC-70-5	28dq	RF1	6a Nsc
R1C	-	RP105N081D	LVR-IC	LDO, 0.8V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1C	-	XC6118C41CMR-G	Vdet-IC	4.1V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
R1D	-	LM4041DIM7-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±1%	SC-70-5	28dq	RF1	6a Nsc
R1D	-	RP105N091D	LVR-IC	LDO, 0.9V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1D	-	XC6118C41DMR-G	Vdet-IC	4.1V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
R1E	-	LM4041EIM7-1.2	Vref-IC	µPower, Precision, Shunt, 1.225V±2%	SC-70-5	28dq	RF1	6a Nsc
R1E	-	RP105N101D	LVR-IC	LDO, 1.0V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1F	-	RP105N121D	LVR-IC	LDO, 1.2V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1F	eb	XC6368F153MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R1FA	-	CM7R153A-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1FB	-	CM7R153B-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R1FC	-	CM7R153C-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1FD	-	CM7R153D-15A-T	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R1G	-	RP105N131D	LVR-IC	LDO, 1.3V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1GA	-	CM7R153A-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1GB	-	CM7R153B-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R1GC	-	CM7R153C-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1GD	-	CM7R153D-16A-T	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R1H	-	RP105N141D	LVR-IC	LDO, 1.4V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1H	eb	XC6368F163MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R1HA	-	CM7R153A-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1HB	-	CM7R153B-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R1HC	-	CM7R153C-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1HD	-	CM7R153D-17A-T	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R1IA	-	CM7R153A-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1IB	-	CM7R153B-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R1IC	-	CM7R153C-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1ID	-	CM7R153D-18A-T	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R1J	-	RP105N151D	LVR-IC	LDO, 1.5V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1JA	-	CM7R153A-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1JB	-	CM7R153B-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R1JC	-	CM7R153C-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R1JD	-	CM7R153D-19A-T	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R1K	-	RP105N111D	LVR-IC	LDO, 1.1V±15mV, 400mA, +CE, CL	SOT-23-5	28ze	VR11	6g Ric
R1K	eb	XC6368F173MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R1L	eb	XC6368F183MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R1M	eb	XC6368F193MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R2	-	R1121N221B	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g Ric
R2	-	TC7S208AFE	CMOS-Log	2-input AND gate	SON-5	30	Log3	6a Tos
R20	-	R1161N201D	LVR-IC	LDO, 2.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R20	-	TK11120CS	LVR-IC	LDO, 2.0V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R20	eb	XC6368F202MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R20	eh	XC6383C201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R200X	-	VRR2001NSX	LVR-IC	LDO, 2.0V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R202X	-	VRR2051NSX	LVR-IC	LDO, 2.05V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R20A	-	CM7R153A-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R20B	-	CM7R153B-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R20C	-	CM7R153C-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R20D	-	CM7R153D-20B-T	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R21	-	R1161N211D	LVR-IC	LDO, 2.1V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R21	-	TK11121CS	LVR-IC	LDO, 2.1V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R21	eb	XC6368F212MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R21	eh	XC6383C211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R210X	-	VRR2101NSX	LVR-IC	LDO, 2.1V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R215X	-	VRR2151NSX	LVR-IC	LDO, 2.15V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R21A	-	CM7R153A-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R21B	-	CM7R153B-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R21C	-	CM7R153C-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R21D	-	CM7R153D-21B-T	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R22	-	R1161N221D	LVR-IC	LDO, 2.2V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R22	-	TK11122CS	LVR-IC	LDO, 2.2V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R22	eb	XC6368F222MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R22	eh	XC6383C221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R220X	-	VRR2201NSX	LVR-IC	LDO, 2.2V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R225X	-	VRR2251NSX	LVR-IC	LDO, 2.25V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R22A	-	CM7R153A-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R22B	-	CM7R153B-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R22C	-	CM7R153C-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R22D	-	CM7R153D-22B-T	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R23	-	R1161N231D	LVR-IC	LDO, 2.3V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R23	-	TC53N5202ECT	Vdet-IC	5.2V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Mcc
R23	-	TK11123CS	LVR-IC	LDO, 2.3V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R23	eb	XC6368F232MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R23	eh	XC6383C231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R230X	-	VRR2301NSX	LVR-IC	LDO, 2.3V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R235X	-	VRR2351NSX	LVR-IC	LDO, 2.35V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R23A	-	CM7R153A-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R23B	-	CM7R153B-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R23C	-	CM7R153C-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R23D	-	CM7R153D-23B-T	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R24	-	R1161N241D	LVR-IC	LDO, 2.4V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R24	-	TK11124CS	LVR-IC	LDO, 2.4V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R24	eb	XC6368F242MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R24	eh	XC6383C241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R240X	-	VRR2401NSX	LVR-IC	LDO, 2.4V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R245X	-	VRR2451NSX	LVR-IC	LDO, 2.45V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R24A	-	CM7R153A-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R24B	-	CM7R153B-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R24C	-	CM7R153C-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R24D	-	CM7R153D-24B-T	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R25	-	NCP585DSN25T1	LVR-IC	LDO, 2.5V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ons
R25	-	R1161N251D	LVR-IC	LDO, 2.5V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R25	-	TK11125CS	LVR-IC	LDO, 2.5V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R25	eb	XC6368F252MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R25	eh	XC6383C251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R250X	-	VRR2501NSX	LVR-IC	LDO, 2.5V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R255X	-	VRR2551NSX	LVR-IC	LDO, 2.55V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R25A	-	CM7R153A-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R25B	-	CM7R153B-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R25C	-	CM7R153C-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R25D	-	CM7R153D-25B-T	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



R26	-	R1161N261D	LVR-IC	LDO, 2.6V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R26	-	TK11126CS	LVR-IC	LDO, 2.6V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R26	eb	XC6368F262MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R26	eh	XC6383C261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R260X	-	VRR2601NSX	LVR-IC	LDO, 2.6V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R265X	-	VRR2651NSX	LVR-IC	LDO, 2.65V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R26A	-	CM7R153A-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R26B	-	CM7R153B-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R26C	-	CM7R153C-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R26D	-	CM7R153D-26B-T	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R27	-	R1161N271D	LVR-IC	LDO, 2.7V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R27	-	TK11127CS	LVR-IC	LDO, 2.7V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R27	eb	XC6368F272MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R27	eh	XC6383C271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R270X	-	VRR2701NSX	LVR-IC	LDO, 2.7V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R275X	-	VRR2751NSX	LVR-IC	LDO, 2.75V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R27A	-	CM7R153A-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R27B	-	CM7R153B-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R27C	-	CM7R153C-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R27D	-	CM7R153D-27B-T	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R28	-	NCP585DN28T1	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ons
R28	-	R1161N281D	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R28	-	TK11128CS	LVR-IC	LDO, 2.8V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R28	eb	XC6368F282MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R28	eh	XC6383C281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R280X	-	VRR2801NSX	LVR-IC	LDO, 2.8V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R285X	-	VRR2851NSX	LVR-IC	LDO, 2.85V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R28A	-	CM7R153A-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R28B	-	CM7R153B-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R28C	-	CM7R153C-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R28D	-	CM7R153D-28B-T	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R29	-	R1161N291D	LVR-IC	LDO, 2.9V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
R29	-	TK11129CS	LVR-IC	LDO, 2.9V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R29	eb	XC6368F292MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R29	eh	XC6383C291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R290X	-	VRR2901NSX	LVR-IC	LDO, 2.9V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R295X	-	VRR2951NSX	LVR-IC	LDO, 2.95V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R29A	-	CM7R153A-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R29B	-	CM7R153B-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R29C	-	CM7R153C-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R29D	-	CM7R153D-29B-T	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R2A	-	XC6118C42AMR-G	Vdet-IC	4.2V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
R2A	eb	XC6368F203MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R2AA	-	CM7R153A-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R2AB	-	CM7R153B-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R2AC	-	CM7R153C-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R2AD	-	CM7R153D-20A-T	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R2B	-	LM4040B25H5TA	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SC-70-5	28dq	RF1	6a	Zx
R2B	-	LM4040BIM7-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±0.2%	SC-70-5	28dq	RF1	6a	Nsc
R2B	-	XC6118C42BMR-G	Vdet-IC	4.2V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
R2B	eb	XC6368F213MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R2BA	-	CM7R153A-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R2BB	-	CM7R153B-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R2BC	-	CM7R153C-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R2BD	-	CM7R153D-21A-T	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R2C	-	LM4040C25H5TA	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SC-70-5	28dq	RF1	6a	Zx
R2C	-	LM4040CIM7-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±0.5%	SC-70-5	28dq	RF1	6a	Nsc
R2C	-	XC6118C42CMR-G	Vdet-IC	4.2V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
R2C	eb	XC6368F223MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R2CA	-	CM7R153A-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R2CB	-	CM7R153B-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R2CC	-	CM7R153C-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R2CD	-	CM7R153D-22A-T	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R2D	-	LM4040D25H5TA	Vref-IC	µPower, Precision, Shunt, 2.50V±1%	SC-70-5	28dq	RF1	6a	Zx
R2D	-	LM4040DIM7-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±1%	SC-70-5	28dq	RF1	6a	Nsc
R2D	-	XC6118C42DMR-G	Vdet-IC	4.2V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
R2D	eb	XC6368F233MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R2DA	-	CM7R153A-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R2DB	-	CM7R153B-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R2DC	-	CM7R153C-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R2DD	-	CM7R153D-23A-T	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R2E	-	LM4040EIM7-2.5	Vref-IC	µPower, Precision, Shunt, 2.50V±2%	SC-70-5	28dq	RF1	6a Nsc
R2E	eb	XC6368F243MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R2EA	-	CM7R153A-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2EB	-	CM7R153B-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R2EC	-	CM7R153C-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2ED	-	CM7R153D-24A-T	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R2F	eb	XC6368F253MR	DC/DC-IC	PWM/PFM step-up, 2.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R2FA	-	CM7R153A-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2FB	-	CM7R153B-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R2FC	-	CM7R153C-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2FD	-	CM7R153D-25A-T	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R2GA	-	CM7R153A-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2GB	-	CM7R153B-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R2GC	-	CM7R153C-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2GD	-	CM7R153D-26A-T	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R2H	eb	XC6368F263MR	DC/DC-IC	PWM/PFM step-up, 2.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R2HA	-	CM7R153A-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2HB	-	CM7R153B-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R2HC	-	CM7R153C-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2HD	-	CM7R153D-27A-T	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R2IA	-	CM7R153A-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2IB	-	CM7R153B-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R2IC	-	CM7R153C-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2ID	-	CM7R153D-28A-T	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R2JA	-	CM7R153A-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2JB	-	CM7R153B-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R2JC	-	CM7R153C-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R2JD	-	CM7R153D-29A-T	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R2K	eb	XC6368F273MR	DC/DC-IC	PWM/PFM step-up, 2.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R2L	eb	XC6368F283MR	DC/DC-IC	PWM/PFM step-up, 2.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R2M	eb	XC6368F293MR	DC/DC-IC	PWM/PFM step-up, 2.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R3	-	R1121N231B	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g Ric
R3	-	TC7S202AFE	CMOS-Log	2-input NOR gate	SON-5	30	Log2	6a Tos
R30	-	NCP585DSN30T1	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ons
R30	-	R1161N301D	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R30	-	TK11130CS	LVR-IC	LDO, 3.0V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R30	eb	XC6368F302MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R30	eh	XC6383C301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R300X	-	VRR3001NSX	LVR-IC	LDO, 3.0V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R305X	-	VRR3051NSX	LVR-IC	LDO, 3.05V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R30A	-	CM7R153A-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R30B	-	CM7R153B-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R30C	-	CM7R153C-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R30D	-	CM7R153D-30B-T	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R31	-	R1161N311D	LVR-IC	LDO, 3.1V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R31	-	TK11131CS	LVR-IC	LDO, 3.1V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R31	eb	XC6368F312MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R31	eh	XC6383C311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R310X	-	VRR3101NSX	LVR-IC	LDO, 3.1V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R315X	-	VRR3151NSX	LVR-IC	LDO, 3.15V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R31A	-	CM7R153A-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R31B	-	CM7R153B-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R31C	-	CM7R153C-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R31D	-	CM7R153D-31B-T	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R32	-	R1161N321D	LVR-IC	LDO, 3.2V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R32	-	TK11132CS	LVR-IC	LDO, 3.2V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R32	eb	XC6368F322MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R32	eh	XC6383C321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R320X	-	VRR3201NSX	LVR-IC	LDO, 3.2V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R325X	-	VRR3251NSX	LVR-IC	LDO, 3.25V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R32A	-	CM7R153A-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R32B	-	CM7R153B-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R32C	-	CM7R153C-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R32D	-	CM7R153D-32B-T	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R33	-	NCP585DSN33T1	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ons
R33	-	R1161N331D	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
R33	-	TC53N5302ECT	Vdet-IC	5.3V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Mcc
R33	-	TK11133CS	LVR-IC	LDO, 3.3V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R33	eb	XC6368F332MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R33	eh	XC6383C331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R330X	-	VRR3301NSX	LVR-IC	LDO, 3.3V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R335X	-	VRR3351NSX	LVR-IC	LDO, 3.35V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R33A	-	CM7R153A-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R33B	-	CM7R153B-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R33C	-	CM7R153C-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R33D	-	CM7R153D-33B-T	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R34	-	TK11134CS	LVR-IC	LDO, 3.4V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R34	eb	XC6368F342MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R34	eh	XC6383C341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R340X	-	VRR3401NSX	LVR-IC	LDO, 3.4V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R345X	-	VRR3451NSX	LVR-IC	LDO, 3.45V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R34A	-	CM7R153A-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R34B	-	CM7R153B-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R34C	-	CM7R153C-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R34D	-	CM7R153D-34B-T	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R35	-	TK11135CS	LVR-IC	LDO, 3.5V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R35	eb	XC6368F352MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R35	eh	XC6383C351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R350X	-	VRR3501NSX	LVR-IC	LDO, 3.5V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R355X	-	VRR3551NSX	LVR-IC	LDO, 3.55V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R35A	-	CM7R153A-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R35B	-	CM7R153B-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R35C	-	CM7R153C-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R35D	-	CM7R153D-35B-T	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R36	-	TK11136CS	LVR-IC	LDO, 3.6V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R36	eb	XC6368F362MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R36	eh	XC6383C361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R360X	-	VRR3601NSX	LVR-IC	LDO, 3.6V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R365X	-	VRR3651NSX	LVR-IC	LDO, 3.65V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R36A	-	CM7R153A-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R36B	-	CM7R153B-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R36C	-	CM7R153C-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R36D	-	CM7R153D-36B-T	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R37	-	TK11137CS	LVR-IC	LDO, 3.7V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R37	eb	XC6368F372MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R37	eh	XC6383C371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R370X	-	VRR3701NSX	LVR-IC	LDO, 3.7V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R375X	-	VRR3751NSX	LVR-IC	LDO, 3.75V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R37A	-	CM7R153A-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDRV	SOT-23-5	28vt	VR4	6a	Can
R37B	-	CM7R153B-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA, +CEV	SOT-23-5	28vt	VR4	6a	Can
R37C	-	CM7R153C-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PDRV	SOT-23-5	28vt	VR4	6a	Can
R37D	-	CM7R153D-37B-T	LVR-IC	LDO, 3.7V±2%, 150mA, -CEV	SOT-23-5	28vt	VR4	6a	Can
R38	-	TK11138CS	LVR-IC	LDO, 3.8V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R38	eb	XC6368F382MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R38	eh	XC6383C381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R380X	-	VRR3801NSX	LVR-IC	LDO, 3.8V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R385X	-	VRR3851NSX	LVR-IC	LDO, 3.85V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R38A	-	CM7R153A-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R38B	-	CM7R153B-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R38C	-	CM7R153C-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R38D	-	CM7R153D-38B-T	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R39	-	TK11139CS	LVR-IC	LDO, 3.9V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R39	eb	XC6368F392MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R39	eh	XC6383C391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R390X	-	VRR3901NSX	LVR-IC	LDO, 3.9V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R395X	-	VRR3951NSX	LVR-IC	LDO, 3.95V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R39A	-	CM7R153A-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R39B	-	CM7R153B-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R39C	-	CM7R153C-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R39D	-	CM7R153D-39B-T	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3A	-	XC6118C43AMR-G	Vdet-IC	4.3V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
R3A	eb	XC6368F303MR	DC/DC-IC	PWM/PFM step-up, 3.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R3AA	-	CM7R153A-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3AB	-	CM7R153B-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3AC	-	CM7R153C-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3AD	-	CM7R153D-30A-T	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3B	-	LM4040B30H5TA	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SC-70-5	28dq	RF1	6a	Zx
R3B	-	XC6118C43BMR-G	Vdet-IC	4.3V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
R3B	eb	XC6368F313MR	DC/DC-IC	PWM/PFM step-up, 3.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R3BA	-	CM7R153A-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3BB	-	CM7R153B-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3BC	-	CM7R153C-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3BD	-	CM7R153D-31A-T	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3C	-	LM4040C30H5TA	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SC-70-5	28dq	RF1	6a	Zx
R3C	-	XC6118C43DMR-G	Vdet-IC	4.3V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
R3C	eb	XC6368F323MR	DC/DC-IC	PWM/PFM step-up, 3.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R3CA	-	CM7R153A-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3CB	-	CM7R153B-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3CC	-	CM7R153C-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3CD	-	CM7R153D-32A-T	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3D	-	LM4040D30H5TA	Vref-IC	µPower, Precision, Shunt, 3.00V±1%	SC-70-5	28dq	RF1	6a	Zx
R3D	-	XC6118C43DMR-G	Vdet-IC	4.3V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
R3D	eb	XC6368F333MR	DC/DC-IC	PWM/PFM step-up, 3.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R3DA	-	CM7R153A-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3DB	-	CM7R153B-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3DC	-	CM7R153C-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3DD	-	CM7R153D-33A-T	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3E	eb	XC6368F343MR	DC/DC-IC	PWM/PFM step-up, 3.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R3EA	-	CM7R153A-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3EB	-	CM7R153B-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3EC	-	CM7R153C-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3ED	-	CM7R153D-34A-T	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3F	eb	XC6368F353MR	DC/DC-IC	PWM/PFM step-up, 3.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R3FA	-	CM7R153A-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3FB	-	CM7R153B-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3FC	-	CM7R153C-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3FD	-	CM7R153D-35A-T	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3GA	-	CM7R153A-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3GB	-	CM7R153B-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3GC	-	CM7R153C-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3GD	-	CM7R153D-36A-T	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3H	eb	XC6368F363MR	DC/DC-IC	PWM/PFM step-up, 3.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R3HA	-	CM7R153A-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3HB	-	CM7R153B-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3HC	-	CM7R153C-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3HD	-	CM7R153D-37A-T	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3IA	-	CM7R153A-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3IB	-	CM7R153B-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3IC	-	CM7R153C-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3ID	-	CM7R153D-38A-T	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3JA	-	CM7R153A-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3JB	-	CM7R153B-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R3JC	-	CM7R153C-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R3JD	-	CM7R153D-39A-T	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R3K	eb	XC6368F373MR	DC/DC-IC	PWM/PFM step-up, 3.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R3L	eb	XC6368F383MR	DC/DC-IC	PWM/PFM step-up, 3.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R3M	eb	XC6368F393MR	DC/DC-IC	PWM/PFM step-up, 3.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4	-	R1121N241B	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
R4	-	TC7SZ32AFE	CMOS-Log	2-input OR gate	SON-5	30	Log4	6a	Tos
R40	-	TK11140CS	LVR-IC	LDO, 4.0V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R40	eb	XC6368F402MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R40	eh	XC6383C401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R400X	-	VRR4001NSX	LVR-IC	LDO, 4.0V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R405X	-	VRR4051NSX	LVR-IC	LDO, 4.05V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R40A	-	CM7R153A-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R40B	-	CM7R153B-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R40C	-	CM7R153C-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R40D	-	CM7R153D-40B-T	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R41	-	TK11141CS	LVR-IC	LDO, 4.1V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R41	eb	XC6368F412MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R41	eh	XC6383C411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R410X	-	VRR4101NSX	LVR-IC	LDO, 4.1V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R415X	-	VRR4151NSX	LVR-IC	LDO, 4.15V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R41A	-	CM7R153A-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R41B	-	CM7R153B-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R41C	-	CM7R153C-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R41D	-	CM7R153D-41B-T	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R42	-	TK11142CS	LVR-IC	LDO, 4.2V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R42	eb	XC6368F422MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R42	eh	XC6383C421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R420X	-	VRR4201NSX	LVR-IC	LDO, 4.2V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R425X	-	VRR4251NSX	LVR-IC	LDO, 4.25V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R42A	-	CM7R153A-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R42B	-	CM7R153B-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R42C	-	CM7R153C-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R42D	-	CM7R153D-42B-T	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R43	-	TC53N5402ECT	Vdet-IC	5.4V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Mcc
R43	-	TK11143CS	LVR-IC	LDO, 4.3V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R43	eb	XC6368F432MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R43	eh	XC6383C431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R430X	-	VRR4301NSX	LVR-IC	LDO, 4.3V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R435X	-	VRR4351NSX	LVR-IC	LDO, 4.35V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R43A	-	CM7R153A-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R43B	-	CM7R153B-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R43C	-	CM7R153C-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R43D	-	CM7R153D-43B-T	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R44	-	TK11144CS	LVR-IC	LDO, 4.4V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R44	eb	XC6368F442MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R44	eh	XC6383C441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R440X	-	VRR4401NSX	LVR-IC	LDO, 4.4V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R445X	-	VRR4451NSX	LVR-IC	LDO, 4.45V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R44A	-	CM7R153A-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R44B	-	CM7R153B-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R44C	-	CM7R153C-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R44D	-	CM7R153D-44B-T	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R45	-	TK11145CS	LVR-IC	LDO, 4.5V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R45	eb	XC6368F452MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R45	eh	XC6383C451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R450X	-	VRR4501NSX	LVR-IC	LDO, 4.5V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R455X	-	VRR4551NSX	LVR-IC	LDO, 4.55V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R45A	-	CM7R153A-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R45B	-	CM7R153B-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R45C	-	CM7R153C-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R45D	-	CM7R153D-45B-T	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R46	-	TK11146CS	LVR-IC	LDO, 4.6V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R46	eb	XC6368F462MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R46	eh	XC6383C461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R460X	-	VRR4601NSX	LVR-IC	LDO, 4.6V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R465X	-	VRR4651NSX	LVR-IC	LDO, 4.65V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R46A	-	CM7R153A-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R46B	-	CM7R153B-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R46C	-	CM7R153C-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R46D	-	CM7R153D-46B-T	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R47	-	TK11147CS	LVR-IC	LDO, 4.7V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R47	eb	XC6368F472MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R47	eh	XC6383C471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R470X	-	VRR4701NSX	LVR-IC	LDO, 4.7V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R475X	-	VRR4751NSX	LVR-IC	LDO, 4.75V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R47A	-	CM7R153A-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R47B	-	CM7R153B-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R47C	-	CM7R153C-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R47D	-	CM7R153D-47B-T	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R48	-	TK11148CS	LVR-IC	LDO, 4.8V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R48	eb	XC6368F482MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R48	eh	XC6383C481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R480X	-	VRR4801NSX	LVR-IC	LDO, 4.8V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R485X	-	VRR4851NSX	LVR-IC	LDO, 4.85V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R48A	-	CM7R153A-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R48B	-	CM7R153B-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R48C	-	CM7R153C-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R48D	-	CM7R153D-48B-T	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R49	-	TK11149CS	LVR-IC	LDO, 4.9V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k Tok
R49	eb	XC6368F492MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R49	eh	XC6383C491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R490X	-	VRR4901NSX	LVR-IC	LDO, 4.9V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R495X	-	VRR4951NSX	LVR-IC	LDO, 4.95V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r Ans
R49A	-	CM7R153A-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R49B	-	CM7R153B-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R49C	-	CM7R153C-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can





SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R49D	-	CM7R153D-49B-T	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4A	-	XC6118C44AMR-G	Vdet-IC	4.4V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
R4A	eb	XC6368F403MR	DC/DC-IC	PWM/PFM step-up, 4.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4AA	-	CM7R153A-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4AB	-	CM7R153B-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4AC	-	CM7R153C-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4AD	-	CM7R153D-40A-T	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4B	-	LM4040BIM7-4.1	Vref-IC	µPower, Precision, Shunt, 4.10V±0.2%	SC-70-5	28dq	RF1	6a	Nsc
R4B	-	XC6118C44BMR-G	Vdet-IC	4.4V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
R4B	eb	XC6368F413MR	DC/DC-IC	PWM/PFM step-up, 4.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4BA	-	CM7R153A-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4BB	-	CM7R153B-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4BC	-	CM7R153C-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4BD	-	CM7R153D-41A-T	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4C	-	LM4040CIM7-4.1	Vref-IC	µPower, Precision, Shunt, 4.10V±0.5%	SC-70-5	28dq	RF1	6a	Nsc
R4C	-	XC6118C44CMR-G	Vdet-IC	4.4V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor
R4C	eb	XC6368F423MR	DC/DC-IC	PWM/PFM step-up, 4.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4CA	-	CM7R153A-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4CB	-	CM7R153B-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4CC	-	CM7R153C-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4CD	-	CM7R153D-42A-T	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4D	-	LM4040DIM7-4.1	Vref-IC	µPower, Precision, Shunt, 4.10V±1%	SC-70-5	28dq	RF1	6a	Nsc
R4D	-	XC6118C44DMR-G	Vdet-IC	4.4V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
R4D	eb	XC6368F433MR	DC/DC-IC	PWM/PFM step-up, 4.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4DA	-	CM7R153A-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4DB	-	CM7R153B-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4DC	-	CM7R153C-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4DD	-	CM7R153D-43A-T	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4E	eb	XC6368F443MR	DC/DC-IC	PWM/PFM step-up, 4.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4EA	-	CM7R153A-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4EB	-	CM7R153B-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4EC	-	CM7R153C-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4ED	-	CM7R153D-44A-T	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4F	eb	XC6368F453MR	DC/DC-IC	PWM/PFM step-up, 4.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4FA	-	CM7R153A-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4FB	-	CM7R153B-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4FC	-	CM7R153C-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4FD	-	CM7R153D-45A-T	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4GA	-	CM7R153A-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4GB	-	CM7R153B-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4GC	-	CM7R153C-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4GD	-	CM7R153D-46A-T	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4H	eb	XC6368F463MR	DC/DC-IC	PWM/PFM step-up, 4.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4HA	-	CM7R153A-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4HB	-	CM7R153B-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4HC	-	CM7R153C-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4HD	-	CM7R153D-47A-T	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4IA	-	CM7R153A-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4IB	-	CM7R153B-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4IC	-	CM7R153C-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4ID	-	CM7R153D-48A-T	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4JA	-	CM7R153A-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4JB	-	CM7R153B-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R4JC	-	CM7R153C-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R4JD	-	CM7R153D-49A-T	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R4K	eb	XC6368F473MR	DC/DC-IC	PWM/PFM step-up, 4.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4L	eb	XC6368F483MR	DC/DC-IC	PWM/PFM step-up, 4.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R4M	eb	XC6368F493MR	DC/DC-IC	PWM/PFM step-up, 4.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R5	-	R112N251B	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
R5	-	TC7S204AFE	CMOS-Log	Inverter	SON-5	30	Log6	6a	Tos
R50	-	TK1150CS	LVR-IC	LDO, 5.0V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
R50	eb	XC6368F502MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R50	eh	XC6383C501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R500X	-	VRR5001NSX	LVR-IC	LDO, 5.0V1%, 250mA, +CE	SOT-23-5	28cx	VR4	6r	Ans
R50A	-	CM7R153A-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R50B	-	CM7R153B-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R50C	-	CM7R153C-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R50D	-	CM7R153D-50B-T	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R51	eb	XC6368F512MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R51	eh	XC6383C511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
R51A	-	CM7R153A-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R51B	-	CM7R153B-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R51C	-	CM7R153C-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R51D	-	CM7R153D-51B-T	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R52	eb	XC6368F522MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R52	eh	XC6383C521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R52A	-	CM7R153A-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R52B	-	CM7R153B-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R52C	-	CM7R153C-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R52D	-	CM7R153D-52B-T	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R53	-	TC53N5502ECT	Vdet-IC	5.5V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	Moc
R53	eb	XC6368F532MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R53	eh	XC6383C531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R53A	-	CM7R153A-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R53B	-	CM7R153B-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R53C	-	CM7R153C-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R53D	-	CM7R153D-53B-T	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R54	eb	XC6368F542MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R54	eh	XC6383C541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R54A	-	CM7R153A-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R54B	-	CM7R153B-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R54C	-	CM7R153C-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R54D	-	CM7R153D-54B-T	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R55	eb	XC6368F552MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R55	eh	XC6383C551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R55A	-	CM7R153A-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R55B	-	CM7R153B-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R55C	-	CM7R153C-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R55D	-	CM7R153D-55B-T	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R56	eb	XC6368F562MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R56	eh	XC6383C561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R56A	-	CM7R153A-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R56B	-	CM7R153B-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R56C	-	CM7R153C-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R56D	-	CM7R153D-56B-T	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R57	eb	XC6368F572MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R57	eh	XC6383C571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R57A	-	CM7R153A-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R57B	-	CM7R153B-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R57C	-	CM7R153C-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R57D	-	CM7R153D-57B-T	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R58	eb	XC6368F582MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R58	eh	XC6383C581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R58A	-	CM7R153A-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R58B	-	CM7R153B-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R58C	-	CM7R153C-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R58D	-	CM7R153D-58B-T	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R59	eb	XC6368F592MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R59	eh	XC6383C591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g	Tor
R59A	-	CM7R153A-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R59B	-	CM7R153B-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R59C	-	CM7R153C-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R59D	-	CM7R153D-59B-T	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R5A	-	XC6118C45AMR-G	Vdet-IC	4.5V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g	Tor
R5A	eb	XC6368F503MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R5AA	-	CM7R153A-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R5AB	-	CM7R153B-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R5AC	-	CM7R153C-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R5AD	-	CM7R153D-50A-T	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R5B	-	LM4040B50H5TA	Vref-IC	µPower, Precision, Shunt, 5.00V±0.2%	SC-70-5	28dq	RF1	6a	Zx
R5B	-	LM4040BIM7-5.0	Vref-IC	µPower, Precision, Shunt, 5.00V±0.2%	SC-70-5	28dq	RF1	6a	Nsc
R5B	-	XC6118C45BMR-G	Vdet-IC	4.5V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g	Tor
R5B	eb	XC6368F513MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
R5BA	-	CM7R153A-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R5BB	-	CM7R153B-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a	Can
R5BC	-	CM7R153C-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a	Can
R5BD	-	CM7R153D-51A-T	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a	Can
R5C	-	LM4040C50H5TA	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SC-70-5	28dq	RF1	6a	Zx
R5C	-	LM4040CIM7-5.0	Vref-IC	µPower, Precision, Shunt, 5.00V±0.5%	SC-70-5	28dq	RF1	6a	Nsc
R5C	-	XC6118C45CMR-G	Vdet-IC	4.5V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R5C	eb	XC6368F523MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R5CA	-	CM7R153A-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5CB	-	CM7R153B-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R5CC	-	CM7R153C-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5CD	-	CM7R153D-52A-T	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R5D	-	LM4040D50H5TA	Vref-IC	µPower, Precision, Shunt, 5.00V±1%	SC-70-5	28dq	RF1	6a Zx
R5D	-	LM4040DIM7-5.0	Vref-IC	µPower, Precision, Shunt, 5.00V±1%	SC-70-5	28dq	RF1	6a Nsc
R5D	-	XC6118C45DMR-G	Vdet-IC	4.5V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
R5D	eb	XC6368F533MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R5DA	-	CM7R153A-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5DB	-	CM7R153B-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R5DC	-	CM7R153C-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5DD	-	CM7R153D-53A-T	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R5E	eb	XC6368F543MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R5EA	-	CM7R153A-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5EB	-	CM7R153B-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R5EC	-	CM7R153C-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5ED	-	CM7R153D-54A-T	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R5F	eb	XC6368F553MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R5FA	-	CM7R153A-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5FB	-	CM7R153B-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R5FC	-	CM7R153C-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5FD	-	CM7R153D-55A-T	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R5GA	-	CM7R153A-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5GB	-	CM7R153B-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R5GC	-	CM7R153C-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5GD	-	CM7R153D-56A-T	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R5H	eb	XC6368F563MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R5HA	-	CM7R153A-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5HB	-	CM7R153B-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R5HC	-	CM7R153C-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5HD	-	CM7R153D-57A-T	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R5IA	-	CM7R153A-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5IB	-	CM7R153B-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R5IC	-	CM7R153C-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5ID	-	CM7R153D-58A-T	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R5JA	-	CM7R153A-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5JB	-	CM7R153B-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R5JC	-	CM7R153C-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R5JD	-	CM7R153D-59A-T	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R5K	eb	XC6368F573MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R5L	eb	XC6368F583MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R5M	eb	XC6368F593MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R6	-	R112N261B	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g Ric
R6	-	TC7SZU04AFE	CMOS-Log	Inverter	SON-5	30	Log6	6a Tos
R60	eb	XC6368F602MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R60	eh	XC6383C601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R60A	-	CM7R153A-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-23-5	28vt	VR4	6a Can
R60B	-	CM7R153B-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6a Can
R60C	-	CM7R153C-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PDR	SOT-23-5	28vt	VR4	6a Can
R60D	-	CM7R153D-60B-T	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23-5	28vt	VR4	6a Can
R61	eb	XC6368F612MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R61	eh	XC6383C611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R62	eb	XC6368F622MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R62	eh	XC6383C621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R63	-	TC53N5602ECT	Vdet-IC	5.6V±2%, -Reset ODO	SOT-23-5	28bd1	VD6	6g Mcc
R63	eb	XC6368F632MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R63	eh	XC6383C631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R64	eb	XC6368F642MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R64	eh	XC6383C641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R65	eb	XC6368F652MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 180kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R65	eh	XC6383C651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R66	eh	XC6383C661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R67	eh	XC6383C671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R68	eh	XC6383C681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R69	eh	XC6383C691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R6A	-	XC6118C46AMR-G	Vdet-IC	4.6V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
R6A	eb	XC6368F603MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R6B	-	XC6118C46BMR-G	Vdet-IC	4.6V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
R6B	eb	XC6368F613MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R6C	-	XC6118C46CMR-G	Vdet-IC	4.6V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
R6C	eb	XC6368F623MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R6D	-	LM4040DIM7-6.0	Vref-IC	µPower, Precision, Shunt, 6.00V±1%	SC-70-5	28dq	RF1	6a Nsc
R6D	-	XC6118C46DMR-G	Vdet-IC	4.6V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
R6D	eb	XC6368F633MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R6E	eb	XC6368F643MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R6F	eb	XC6368F653MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 300kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
R7	-	R1121N271B	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g Ric
R70	eh	XC6383C701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, +CE	SOT-23-5	28sc	DC3	6g Tor
R73	-	TC53N5702ECT	Vdet-IC	5.7V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Moc
R7A	-	XC6118C47AMR-G	Vdet-IC	4.7V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
R7B	-	XC6118C47BMR-G	Vdet-IC	4.7V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
R7C	-	XC6118C47CMR-G	Vdet-IC	4.7V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
R7D	-	XC6118C47DMR-G	Vdet-IC	4.7V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
R8	-	R1121N281B	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g Ric
R83	-	TC53N5802ECT	Vdet-IC	5.8V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Moc
R8A	-	LM4040AIM7-8.2	Vref-IC	µPower, Precision, Shunt, 8.192V±0.1%	SC-70-5	28dq	RF1	6a Nsc
R8A	-	XC6118C48AMR-G	Vdet-IC	4.8V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
R8B	-	XC6118C48BMR-G	Vdet-IC	4.8V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
R8C	-	XC6118C48CMR-G	Vdet-IC	4.8V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
R8D	-	XC6118C48DMR-G	Vdet-IC	4.8V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
R9	-	R1121N291B	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g Ric
R93	-	TC53N5902ECT	Vdet-IC	5.9V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g Moc
R9A	-	XC6118C49AMR-G	Vdet-IC	4.9V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD15	6g Tor
R9B	-	XC6118C49BMR-G	Vdet-IC	4.9V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD15	6g Tor
R9C	-	XC6118C49CMR-G	Vdet-IC	4.9V±2%, ±Reset PPO, Sense, hyst. 5%	SOT-25	28mf	VD12	6g Tor
R9D	-	XC6118C49DMR-G	Vdet-IC	4.9V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g Tor
RA	-	BD5340FVE	Vdet-IC	4.0V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c Rhm
RA	-	BD5340G	Vdet-IC	4.0V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c Rhm
RAA	-	RP114N321B	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RAA	-	TLV431ASN	Vref-IC	Programmable 1.24..16V±1%	TSOP-5	28re	RF1	6b Ons
RAB	-	NCP100SN	Vref-IC	Programmable 0.9..6V±1.7%	TSOP-5	28rf	RF2	6b Ons
RAB	-	RP114N331B	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RAC	-	LM4041CIM7-ADJ	Vref-IC	µPower, Precision, Shunt, Adj. 1.24..10V±0.5%	SC-70-5	28a2	RF2	6a Nsc
RAC	-	RP114N341B	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RAD	-	LM4041DIM7-ADJ	Vref-IC	µPower, Precision, Shunt, Adj. 1.24..10V±1%	SC-70-5	28a2	RF2	6a Nsc
RAD	-	RP114N351B	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RAE	-	RP114N361B	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RAF	-	RP114N121B5	LVR-IC	LDO, 1.25V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RAG	-	RP114N181B5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RAH	-	RP114N281B5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RAJ	-	RP114N341B5	LVR-IC	LDO, 3.45V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Ric
RB	-	BD5341FVE	Vdet-IC	4.1V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c Rhm
RB	-	BD5341G	Vdet-IC	4.1V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c Rhm
RB5	eb	XC6368F151MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RB6	eb	XC6368F161MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RB7	eb	XC6368F171MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RB8	eb	XC6368F181MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RB9	eb	XC6368F191MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RBA	-	RP114N321D	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBB	-	RP114N331D	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBC	-	RP114N341D	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBD	-	RP114N351D	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBE	-	RP114N361D	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBF	-	RP114N121D5	LVR-IC	LDO, 1.25V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBf	eb	XC6368F155MR	DC/DC-IC	PWM/PFM step-up, 1.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RBG	-	RP114N181D5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBH	-	RP114N281D5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBH	eb	XC6368F165MR	DC/DC-IC	PWM/PFM step-up, 1.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RBj	-	RP114N341D5	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
RBK	eb	XC6368F175MR	DC/DC-IC	PWM/PFM step-up, 1.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RBL	eb	XC6368F185MR	DC/DC-IC	PWM/PFM step-up, 1.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RBM	eb	XC6368F195MR	DC/DC-IC	PWM/PFM step-up, 1.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RC	-	BD5342FVE	Vdet-IC	4.2V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c Rhm
RC	-	BD5342G	Vdet-IC	4.2V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c Rhm
RC0	eb	XC6368F201MR	DC/DC-IC	PWM/PFM step-up, 2.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RC1	eb	XC6368F211MR	DC/DC-IC	PWM/PFM step-up, 2.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RC2	eb	XC6368F221MR	DC/DC-IC	PWM/PFM step-up, 2.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RC3	eb	XC6368F231MR	DC/DC-IC	PWM/PFM step-up, 2.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor
RC4	eb	XC6368F241MR	DC/DC-IC	PWM/PFM step-up, 2.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g Tor







**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
RF9	eb	XC6368F591MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFA	eb	XC6368F505MR	DC/DC-IC	PWM/PFM step-up, 5.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFB	eb	XC6368F515MR	DC/DC-IC	PWM/PFM step-up, 5.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFC	eb	XC6368F525MR	DC/DC-IC	PWM/PFM step-up, 5.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFD	eb	XC6368F535MR	DC/DC-IC	PWM/PFM step-up, 5.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFE	eb	XC6368F545MR	DC/DC-IC	PWM/PFM step-up, 5.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFF	eb	XC6368F555MR	DC/DC-IC	PWM/PFM step-up, 5.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFH	eb	XC6368F565MR	DC/DC-IC	PWM/PFM step-up, 5.6V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFK	eb	XC6368F575MR	DC/DC-IC	PWM/PFM step-up, 5.7V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFL	eb	XC6368F585MR	DC/DC-IC	PWM/PFM step-up, 5.8V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RFM	eb	XC6368F595MR	DC/DC-IC	PWM/PFM step-up, 5.9V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RG	-	BD5346FVE	Vdet-IC	4.6V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RG	-	BD5346G	Vdet-IC	4.6V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RH	-	BD5347FVE	Vdet-IC	4.7V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RH	-	BD5347G	Vdet-IC	4.7V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RH0	eb	XC6368F601MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RH1	eb	XC6368F611MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RH2	eb	XC6368F621MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RH3	eb	XC6368F631MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RH4	eb	XC6368F641MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RH5	eb	XC6368F651MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 100kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RHA	eb	XC6368F605MR	DC/DC-IC	PWM/PFM step-up, 6.0V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RHB	eb	XC6368F615MR	DC/DC-IC	PWM/PFM step-up, 6.1V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RHC	eb	XC6368F625MR	DC/DC-IC	PWM/PFM step-up, 6.2V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RHD	eb	XC6368F635MR	DC/DC-IC	PWM/PFM step-up, 6.3V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RHE	eb	XC6368F645MR	DC/DC-IC	PWM/PFM step-up, 6.4V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RHF	eb	XC6368F655MR	DC/DC-IC	PWM/PFM step-up, 6.5V±2.5%, 200mA, 500kHz, +CE, soft start	SOT-25	28sd	DC10	6g	Tor
RJ	-	BD5348FVE	Vdet-IC	4.8V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RJ	-	BD5348G	Vdet-IC	4.8V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RJB	-	LM4040BIM7-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±0.2%	SC-70-5	28dq	RF1	6a	Nsc
RJC	-	LM4040CIM7-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±0.5%	SC-70-5	28dq	RF1	6a	Nsc
RJD	-	LM4040DIM7-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±1%	SC-70-5	28dq	RF1	6a	Nsc
RJE	-	LM4040EIM7-2.0	Vref-IC	µPower, Precision, Shunt, 2.048V±2%	SC-70-5	28dq	RF1	6a	Nsc
RK	-	BD5349FVE	Vdet-IC	4.9V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RK	-	BD5349G	Vdet-IC	4.9V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RKB	-	LM4040BIM7-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±0.2%	SC-70-5	28dq	RF1	6a	Nsc
RKC	-	LM4040CIM7-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±0.5%	SC-70-5	28dq	RF1	6a	Nsc
RKD	-	LM4040DIM7-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±1%	SC-70-5	28dq	RF1	6a	Nsc
RKE	-	LM4040EIM7-3.0	Vref-IC	µPower, Precision, Shunt, 3.00V±2%	SC-70-5	28dq	RF1	6a	Nsc
RL	-	BD5350FVE	Vdet-IC	5.0V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RL	-	BD5350G	Vdet-IC	5.0V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RL	-	R1122N201B	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RM	-	BD5351FVE	Vdet-IC	5.1V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RM	-	BD5351G	Vdet-IC	5.1V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RM	-	R1122N211B	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RN	-	BD5352FVE	Vdet-IC	5.2V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RN	-	BD5352G	Vdet-IC	5.2V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RN	-	R1122N221B	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RP	-	BD5353FVE	Vdet-IC	5.3V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RP	-	BD5353G	Vdet-IC	5.3V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RP	-	R1122N231B	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RQ	-	BD5354FVE	Vdet-IC	5.4V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RQ	-	BD5354G	Vdet-IC	5.4V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RQ	-	R1122N241B	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RR	-	BD5355FVE	Vdet-IC	5.5V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RR	-	BD5355G	Vdet-IC	5.5V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RR	-	R1122N251B	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RS	-	BD5356FVE	Vdet-IC	5.6V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RS	-	BD5356G	Vdet-IC	5.6V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RS	-	R1122N261B	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RT	-	BD5357FVE	Vdet-IC	5.7V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RT	-	BD5357G	Vdet-IC	5.7V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RT	-	R1122N271B	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RU	-	BD5358FVE	Vdet-IC	5.8V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RU	-	BD5358G	Vdet-IC	5.8V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RU	-	R1122N281B	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
RUM	-	NCP300L5N25T1	Vdet-IC	2.5V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
RV	-	BD5359FVE	Vdet-IC	5.9V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RV	-	BD5359G	Vdet-IC	5.9V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RV	-	R1122N291B	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric



**SMD**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



RW	-	BD5360FVE	Vdet-IC	6.0V±1%, +Reset PPO	VSOFF-5	30ua	VD7	6c	Rhm
RW	-	BD5360G	Vdet-IC	6.0V±1%, +Reset PPO	SSOP-5	28vdo	VD3	6c	Rhm
RZ5A	-	S-8211CAS-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZA	-	S-8211CAAF-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZB	-	S-8211CAB-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.325V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZD	-	S-8211CAD-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.350V, Tcy=1.43ms	SOT-23-5	28bm2	VBM1	6g	Ric
RZE	-	S-8211CAE-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZF	-	S-8211CAF-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZH	-	S-8211CAH-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZI	-	S-8211CAI-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZJ	-	S-8211CAJ-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZK	-	S-8211CAK-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZL	-	S-8211CAL-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZM	-	S-8211CAM-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZN	-	S-8211CAN-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.20V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZO	-	S-8211CAO-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZP	-	S-8211CAP-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZQ	-	S-8211CAQ-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZR	-	S-8211CAR-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZT	-	S-8211CAT-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZU	-	S-8211CAU-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZV	-	S-8211CAV-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.325V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZY	-	S-8211CAY-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SOT-23-5	28bm2	VBM1	6g	Ric
RZZ	-	S-8211CAZ-M5T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=	SOT-23-5	28bm2	VBM1	6g	Ric
S0	-	R112N301B	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S00	-	NC7S00P5	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	F
S001	-	RP201Q282B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S008	-	RP201Q082B	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S009	-	RP201Q092B	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S010	-	RP201Q102B	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S011	-	RP201Q112B	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S012	-	RP201Q122B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S013	-	RP201Q132B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S014	-	RP201Q142B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S015	-	RP201Q152B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S016	-	RP201Q162B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S017	-	RP201Q172B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S018	-	RP201Q182B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S019	-	RP201Q192B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S02	-	NC7S02P5	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	F
S020	-	RP201Q202B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S021	-	RP201Q212B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S022	-	RP201Q222B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S023	-	RP201Q232B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S024	-	RP201Q242B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S025	-	RP201Q252B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S026	-	RP201Q262B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S027	-	RP201Q272B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S028	-	RP201Q282B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S029	-	RP201Q292B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S03	-	TC53N6002ECT	Vdet-IC	6.0V±2%, -Reset ODO	SOT-23-5	28vd1	VD6	6g	McC
S030	-	RP201Q302B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S031	-	RP201Q312B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S032	-	RP201Q322B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S033	-	RP201Q332B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S034	-	RP201Q342B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S035	-	RP201Q352B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S036	-	RP201Q362B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S037	-	RP201Q372B	LVR-IC	LDO, 3.7V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S038	-	RP201Q382B	LVR-IC	LDO, 3.8V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S039	-	RP201Q392B	LVR-IC	LDO, 3.9V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S04	-	NC7S04P5	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	F
S040	-	RP201Q402B	LVR-IC	LDO, 4.0V±1%, 150mA, +CE, ECO	SC-88A	28xx	VR10	6m	Ric
S08	-	NC7S08P5	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	F
S0A	-	R3134N10EA	Vdet-IC	1.0V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0A	-	XC6118C50AMR-G	Vdet-IC	5.0V±2%, ±Reset PPO, Sense, hyst 5%, Cd	SOT-25	28mg	VD15	6g	Tor
S0B	-	R3134N11EA	Vdet-IC	1.1V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0B	-	XC6118C50BMR-G	Vdet-IC	5.0V±2%, ±Reset PPO, Sense, hyst <1%, Cd	SOT-25	28mg	VD15	6g	Tor
S0C	-	R3134N12EA	Vdet-IC	1.2V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0C	-	XC6118C50CMR-G	Vdet-IC	5.0V±2%, ±Reset PPO, Sense, hyst 5%	SOT-25	28mf	VD12	6g	Tor



**SMD**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



S0D	-	R3134N13EA	Vdet-IC	1.3V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0D	-	XC6118C50DMR-G	Vdet-IC	5.0V±2%, ±Reset PPO, Sense, hyst. <1%	SOT-25	28mf	VD12	6g	Tor
S0E	-	R3134N14EA	Vdet-IC	1.4V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0F	-	R3134N15EA	Vdet-IC	1.5V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0G	-	R3134N16EA	Vdet-IC	1.6V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0H	-	R3134N17EA	Vdet-IC	1.7V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0J	-	R3134N18EA	Vdet-IC	1.8V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0K	-	R3134N19EA	Vdet-IC	1.9V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0L	-	R3134N20EA	Vdet-IC	2.0V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0M	-	R3134N21EA	Vdet-IC	2.1V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0N	-	R3134N22EA	Vdet-IC	2.2V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0P	-	R3134N23EA	Vdet-IC	2.3V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0R	-	R3134N24EA	Vdet-IC	2.4V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0S	-	R3134N25EA	Vdet-IC	2.5V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0T	-	R3134N26EA	Vdet-IC	2.6V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0U	-	R3134N27EA	Vdet-IC	2.7V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0V	-	R3134N28EA	Vdet-IC	2.8V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0W	-	R3134N29EA	Vdet-IC	2.9V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0X	-	R3134N30EA	Vdet-IC	3.0V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0Y	-	R3134N31EA	Vdet-IC	3.1V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S0Z	-	R3134N32EA	Vdet-IC	3.2V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
S1	-	R1121N311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S14	-	NC7S14P5	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6a	F
S15	-	R1162N151B	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S16	-	R1162N161B	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S17	-	R1162N171B	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S18	-	R1162N181B	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S19	-	R1162N191B	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S1A	-	R3134N10EC	Vdet-IC	1.0V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1B	-	R3134N11EC	Vdet-IC	1.1V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1C	-	R3134N12EC	Vdet-IC	1.2V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1D	-	R3134N13EC	Vdet-IC	1.3V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1E	-	R3134N14EC	Vdet-IC	1.4V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1F	-	R3134N15EC	Vdet-IC	1.5V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1G	-	R3134N16EC	Vdet-IC	1.6V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1H	-	R3134N17EC	Vdet-IC	1.7V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1J	-	R3134N18EC	Vdet-IC	1.8V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1K	-	R3134N19EC	Vdet-IC	1.9V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1L	-	R3134N20EC	Vdet-IC	2.0V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1M	-	R3134N21EC	Vdet-IC	2.1V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1N	-	R3134N22EC	Vdet-IC	2.2V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1P	-	R3134N23EC	Vdet-IC	2.3V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1R	-	R3134N24EC	Vdet-IC	2.4V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1S	-	R3134N25EC	Vdet-IC	2.5V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1T	-	R3134N26EC	Vdet-IC	2.6V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1U	-	R3134N27EC	Vdet-IC	2.7V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1V	-	R3134N28EC	Vdet-IC	2.8V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1W	-	R3134N29EC	Vdet-IC	2.9V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1X	-	R3134N30EC	Vdet-IC	3.0V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1Y	-	R3134N31EC	Vdet-IC	3.1V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S1Z	-	R3134N32EC	Vdet-IC	3.2V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
S2	-	R1121N321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S20	-	R1162N201B	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S21	-	R1162N211B	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S22	-	R1162N221B	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S23	-	R1162N231B	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S24	-	R1162N241B	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S25	-	R1162N251B	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S26	-	R1162N261B	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S27	-	R1162N271B	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S28	-	R1162N281B	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S29	-	R1162N291B	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S3	-	FMS3	Si-pnp	Dual, GP, 120V, 50mA, 140MHz	SOT-23-5	28	T12	6a	Rhm
S3	-	R1121N331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S30	-	R1162N301B	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S31	-	R1162N311B	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S32	-	NC7S32P5	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	F
S32	-	R1162N321B	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S33	-	R1162N331B	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S34	-	R1162N341B	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
S35	-	R1162N351B	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S36	-	R1162N361B	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S37	-	R1162N371B	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S38	-	R1162N381B	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S39	-	R1162N391B	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S4	-	FMS4	Si-pnp	Dual, GP, 120V, 50mA, 140MHz	SOT-23-5	28ty	-	6a	Rhm
S4	-	KTA501E-Y	Si-pnp	Dual GP, 50V, 150mA, 100mW, B=120..240, 80MHz	TESV	30	T12	6l	Kec
S4	-	KTA501U-Y	Si-pnp	Dual GP, 50V, 150mA, 100mW, B=120..240, 80MHz	USV	28	T12	6l	Kec
S4	-	R1121N341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S40	-	R1162N401B	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S41	-	R1162N181B5	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S42	-	R1162N281B5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
S5	-	R1121N351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S6	-	KTA501E-GR	Si-pnp	Dual GP, 50V, 150mA, 100mW, B=200..400, 80MHz	TESV	30	T12	6l	Kec
S6	-	KTA501U-GR	Si-pnp	Dual GP, 50V, 150mA, 100mW, B=200..400, 80MHz	USV	28	T12	6l	Kec
S6	-	R1121N361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S7	-	R1121N371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S8	-	R1121N381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
S86	-	NC7S86P5	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	F
S9	-	R1121N391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SAA	-	R3118N061A	Vdet-IC	0.6V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAB	-	R3118N071A	Vdet-IC	0.7V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAC	-	NCP302LSN47T1	Vdet-IC	4.7V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SAC	-	R3118N081A	Vdet-IC	0.8V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAD	-	R3118N091A	Vdet-IC	0.9V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAE	-	R3118N101A	Vdet-IC	1.0V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAF	-	NCP302LSN43T1	Vdet-IC	4.3V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SAF	-	R3118N111A	Vdet-IC	1.1V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAG	-	R3118N121A	Vdet-IC	1.2V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAH	-	R3118N131A	Vdet-IC	1.3V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAI	-	NCP302LSN40T1	Vdet-IC	4.0V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SAJ	-	R3118N141A	Vdet-IC	1.4V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAK	-	NCP302LSN38T1	Vdet-IC	3.8V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SAK	-	R3118N151A	Vdet-IC	1.5V±22.5mV, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAL	-	NCP302LSN45T1	Vdet-IC	4.5V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SAL	-	R3118N161A	Vdet-IC	1.6V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAM	-	R3118N171A	Vdet-IC	1.7V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAN	-	R3118N181A	Vdet-IC	1.8V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAP	-	R3118N191A	Vdet-IC	1.9V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAQ	-	NCP302LSN33T1	Vdet-IC	3.3V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SAQ	-	R3118N201A	Vdet-IC	2.0V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAR	-	R3118N211A	Vdet-IC	2.1V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAS	-	R3118N221A	Vdet-IC	2.2V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAT	-	NCP302LSN30T1	Vdet-IC	3.0V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SAT	-	R3118N231A	Vdet-IC	2.3V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAU	-	R3118N241A	Vdet-IC	2.4V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAV	-	R3118N251A	Vdet-IC	2.5V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAW	-	NCP302LSN27T1	Vdet-IC	2.7V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SAW	-	R3118N261A	Vdet-IC	2.6V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAX	-	R3118N271A	Vdet-IC	2.7V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAY	-	R3118N281A	Vdet-IC	2.8V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SAZ	-	R3118N291A	Vdet-IC	2.9V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
SBA	-	R3118N061C	Vdet-IC	0.6V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBB	-	R3118N071C	Vdet-IC	0.7V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBC	-	R3118N081C	Vdet-IC	0.8V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBD	-	NCP302LSN20T1	Vdet-IC	2.0V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SBD	-	R3118N091C	Vdet-IC	0.9V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBE	-	R3118N101C	Vdet-IC	1.0V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBF	-	NCP302LSN18T1	Vdet-IC	1.8V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SBF	-	R3118N111C	Vdet-IC	1.1V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBG	-	R3118N121C	Vdet-IC	1.2V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBH	-	R3118N131C	Vdet-IC	1.3V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBI	-	NCP302LSN15T1	Vdet-IC	1.5V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SBJ	-	R3118N141C	Vdet-IC	1.4V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBK	-	R3118N151C	Vdet-IC	1.5V±22.5mV, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBL	-	R3118N161C	Vdet-IC	1.6V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBM	-	R3118N171C	Vdet-IC	1.7V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBN	-	R3118N181C	Vdet-IC	1.8V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
SBO	-	NCP302LSN09T1	Vdet-IC	0.9V±1.5%, -Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SBP	-	NCP303LSN49T1	Vdet-IC	4.9V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin Sch	St	Mnf
SBP	-	R3118N191C	Vdet-IC	1.9V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBQ	-	R3118N201C	Vdet-IC	2.0V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBR	-	NCP303LSN47T1	Vdet-IC	4.7V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SBR	-	R3118N211C	Vdet-IC	2.1V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBS	-	NCP303LSN46T1	Vdet-IC	4.6V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SBS	-	R3118N221C	Vdet-IC	2.2V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBT	-	NCP303LSN45T1	Vdet-IC	4.5V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SBT	-	R3118N231C	Vdet-IC	2.3V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBU	-	NCP303LSN44T1	Vdet-IC	4.4V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SBU	-	R3118N241C	Vdet-IC	2.4V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBV	-	NCV303LSN43T1	Vdet-IC	4.3V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SBV	-	R3118N251C	Vdet-IC	2.5V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBW	-	NCP303LSN42T1	Vdet-IC	4.2V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SBW	-	R3118N261C	Vdet-IC	2.6V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBX	-	R3118N271C	Vdet-IC	2.7V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBY	-	NCP303LSN40T1	Vdet-IC	4.0V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SBY	-	R3118N281C	Vdet-IC	2.8V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SBZ	-	R3118N291C	Vdet-IC	2.9V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4 VD15	6g	Ric
SC	-	TC75S51F	Op-IC	CMOS, Vcc=±0.75..±3.5V, Icc0=120µA	SMV	28opf OP1	6a	Tos
SC	-	TC75S51FE	Op-IC	CMOS, Vcc=±0.75..±3.5V, Icc0=120µA	ESV	30opf OP1	6a	Tos
SC	-	TC75S51FU	Op-IC	CMOS, Vcc=±0.75..±3.5V, Icc0=120µA	USV	28opf OP1	6a	Tos
SCA	-	NCP303LSN38T1	Vdet-IC	3.8V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCD	-	NCP303LSN36T1	Vdet-IC	3.6V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCDB	-	LP3990MFX-1.2	LVR-IC	1.2V±1.5%, 150mA, +CE	SOT-23-5	28cx VR4	6g	Nsc
SCEB	-	LP3990MFX-1.5	LVR-IC	1.5V±1.5%, 150mA, +CE	SOT-23-5	28cx VR4	6g	Nsc
SCF	-	NCP303LSN34T1	Vdet-IC	3.4V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCFB	-	LP3990MFX-1.8	LVR-IC	1.8V±1.5%, 150mA, +CE	SOT-23-5	28cx VR4	6g	Nsc
SCG	-	NCP303LSN33T1	Vdet-IC	3.3V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCH	-	NCP303LSN32T1	Vdet-IC	3.2V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCI	-	NCP303LSN31T1	Vdet-IC	3.1V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCJ	-	NCP303LSN30T1	Vdet-IC	3.0V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCJB	-	LP3990MFX-2.5	LVR-IC	2.5V±1.5%, 150mA, +CE	SOT-23-5	28cx VR4	6g	Nsc
SCK	-	NCP303LSN29T1	Vdet-IC	2.9V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCKB	-	LP3990MFX-2.8	LVR-IC	2.8V±1.5%, 150mA, +CE	SOT-23-5	28cx VR4	6g	Nsc
SCL	-	NCP303LSN28T1	Vdet-IC	2.8V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCLB	-	LP3990MFX-3.3	LVR-IC	3.3V±1.5%, 150mA, +CE	SOT-23-5	28cx VR4	6g	Nsc
SCM	-	NCP303LSN27T1	Vdet-IC	2.7V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCN	-	NCP303LSN26T1	Vdet-IC	2.6V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCO	-	NCP303LSN25T1	Vdet-IC	2.5V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCP	-	NCP303LSN24T1	Vdet-IC	2.4V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCQ	-	NCP303LSN23T1	Vdet-IC	2.3V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCR	-	NCP303LSN22T1	Vdet-IC	2.2V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCT	-	NCP303LSN20T1	Vdet-IC	2.0V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCV	-	NCP303LSN18T1	Vdet-IC	1.8V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCW	-	NCP303LSN17T1	Vdet-IC	1.7V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCX	-	NCP303LSN16T1	Vdet-IC	1.6V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCY	-	NCP303LSN15T1	Vdet-IC	1.5V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SCZ	-	NCP303LSN14T1	Vdet-IC	1.4V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SDA	-	NCP303LSN13T1	Vdet-IC	1.3V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SDB	-	NCV303LSN12T1	Vdet-IC	1.2V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SBC	-	NCP303LSN11T1	Vdet-IC	1.1V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SDD	-	NCP303LSN10T1	Vdet-IC	1.0V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SDE	-	NCP303LSN09T1	Vdet-IC	0.9V±1.5%, -Reset ODO	TSOP-5	28vdo VD1	6k	Ons
SDG	-	NCP302HSN45T1	Vdet-IC	4.5V±1.5%, +Reset PPO	TSOP-5	28vdo VD3	6k	Ons
SDI	-	NCP302HSN30T1	Vdet-IC	3.0V±1.5%, +Reset PPO	TSOP-5	28vdo VD3	6k	Ons
SDK	-	NCP302HSN27T1	Vdet-IC	2.7V±1.5%, +Reset PPO	TSOP-5	28vdo VD3	6k	Ons
SDO	-	NCP302HSN09T1	Vdet-IC	0.9V±1.5%, +Reset PPO	TSOP-5	28vdo VD3	6k	Ons
SDP	-	NCP300HSN47T1	Vdet-IC	4.7V±1.5%, +Reset PPO	TSOP-5	28vdm VD7	6k	Ons
SDQ	-	NCP300HSN45T1	Vdet-IC	4.5V±1.5%, +Reset PPO	TSOP-5	28vdm VD7	6k	Ons
SDS	-	NCP300HSN30T1	Vdet-IC	3.0V±1.5%, +Reset PPO	TSOP-5	28vdm VD7	6k	Ons
SDU	-	NCP300HSN27T1	Vdet-IC	2.7V±1.5%, +Reset PPO	TSOP-5	28vdm VD7	6k	Ons
SDY	-	NCP300HSN09T1	Vdet-IC	0.9V±1.5%, +Reset PPO	TSOP-5	28vdm VD7	6k	Ons
SDZ	-	NCP300LSN47T1	Vdet-IC	4.7V±1.5%, -Reset PPO	TSOP-5	28vdm VD7	6k	Ons
SE	-	TC75S54F	Op-IC	CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	SMV	28opf OP1	6a	Tos
SE	-	TC75S54FE	Op-IC	CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	ESV	30opf OP1	6a	Tos
SE	-	TC75S54FU	Op-IC	CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	USV	28opf OP1	6a	Tos
SE2	-	S-1135A34-M5T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx VR4	6g	Sii
SE3	-	S-1135A35-M5T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx VR4	6g	Sii
SEA	-	NCP300LSN45T1	Vdet-IC	4.5V±1.5%, -Reset PPO	TSOP-5	28vdm VD7	6k	Ons
SEA	-	S-1135A10-M5T1S	LVR-IC	LDO, 1.0V±15mV, 300mA, +CE, CL, PDR	SOT-23-5	28cx VR4	6g	Sii



**SMD**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



SEB	-	S-1135A11-M5T1S	LVR-IC	LDO, 1.1V±15mV, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEC	-	NCP300LSN30T1	Vdet-IC	3.0V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SEC	-	S-1135A12-M5T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEB	-	NCP300LSN28T1	Vdet-IC	2.8V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SED	-	S-1135A13-M5T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEE	-	NCP300LSN27T1	Vdet-IC	2.7V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SEE	-	S-1135A14-M5T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEF	-	S-1135A15-M5T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEG	-	S-1135A16-M5T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEH	-	S-1135A17-M5T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEI	-	S-1135A18-M5T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEJ	-	NCP300LSN09T1	Vdet-IC	0.9V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SEJ	-	S-1135A1J-M5T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEK	-	S-1135A19-M5T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEL	-	NCP301HSN45T1	Vdet-IC	4.5V±1.5%, +Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SEL	-	S-1135A20-M5T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEM	-	S-1135A21-M5T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEN	-	NCP301HSN30T1	Vdet-IC	3.0V±1.5%, +Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SEN	-	S-1135A22-M5T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEO	-	S-1135A23-M5T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEP	-	NCP301HSN27T1	Vdet-IC	2.7V±1.5%, +Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SEP	-	S-1135A24-M5T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEQ	-	S-1135A25-M5T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SER	-	S-1135A26-M5T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SES	-	S-1135A27-M5T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SET	-	NCP301HSN09T1	Vdet-IC	0.9V±1.5%, +Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SET	-	S-1135A28-M5T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEU	-	NCP301LSN47T1	Vdet-IC	4.7V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SEU	-	S-1135A2J-M5T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEV	-	NCP301LSN45T1	Vdet-IC	4.5V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SEV	-	S-1135A29-M5T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEW	-	NCP301LSN31T1	Vdet-IC	3.1V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SEW	-	S-1135A30-M5T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEX	-	S-1135A31-M5T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEY	-	NCP301LSN30T1	Vdet-IC	3.0V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SEY	-	S-1135A32-M5T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
SEZ	-	NCP301LSN28T1	Vdet-IC	2.8V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SEZ	-	S-1135A33-M5T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
sf	-	PT7M7811JTA	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
sf	ev	PT7M7811JTA	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
SF	-	TC75S55F	Op-IC	CMOS, Vcc=±0.9..±3.5V, Icc0=20µA	SMV	28opf	OP1	6a	Tos
SF	-	TC75S55FE	Op-IC	CMOS, Vcc=±0.9..±3.5V, Icc0=20µA	ESV	30opf	OP1	6a	Tos
SF	-	TC75S55FU	Op-IC	CMOS, Vcc=±0.9..±3.5V, Icc0=20µA	USV	28opf	OP1	6a	Tos
SFA	-	NCP301LSN27T1	Vdet-IC	2.7V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SFD	-	NCP301LSN20T1	Vdet-IC	2.0V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SFF	-	NCP301LSN09T1	Vdet-IC	0.9V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SFH	-	NCP302HSN18T1	Vdet-IC	1.8V±1.5%, +Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SFJ	-	NCP300HSN18T1	Vdet-IC	1.8V±1.5%, +Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SFK	-	NCP300LSN18T1	Vdet-IC	1.8V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SFM	-	NCP301HSN18T1	Vdet-IC	1.8V±1.5%, +Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SFN	-	NCP301LSN18T1	Vdet-IC	1.8V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
sg	-	PT7M7812JTA	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR	SOT-23-5	28vd2	VD5	6k	Pti
sg	ev	PT7M7812JTA	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR, Lead free	SOT-23-5	28vd2	VD5	6k	Pti
SG	-	2SA1618-GR	Si-pnp	Dual, 50V, 150mA, 300mW, B=200..400, >80MHz	SOT-25	28	T12	6a	Tos
SG	-	2SA1873-GR	Si-pnp	Dual, AF-Amp, 50V, 150mA, 200mW, B=200..400	SOT-25	28	T12	6a	Tos
SG15G	-	LR1101G-15-AF5	LVR-IC	LDO, 1.5V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG15L	-	LR1101L-15-AF5	LVR-IC	LDO, 1.5V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG16G	-	LR1101G-16-AF5	LVR-IC	LDO, 1.6V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG16L	-	LR1101L-16-AF5	LVR-IC	LDO, 1.6V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG17G	-	LR1101G-17-AF5	LVR-IC	LDO, 1.7V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG17L	-	LR1101L-17-AF5	LVR-IC	LDO, 1.7V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG18G	-	LR1101G-18-AF5	LVR-IC	LDO, 1.8V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG18L	-	LR1101L-18-AF5	LVR-IC	LDO, 1.8V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG19G	-	LR1101G-19-AF5	LVR-IC	LDO, 1.9V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG19L	-	LR1101L-19-AF5	LVR-IC	LDO, 1.9V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG2	-	S-1135B34-M5T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SG20G	-	LR1101G-20-AF5	LVR-IC	LDO, 2.0V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG20L	-	LR1101L-20-AF5	LVR-IC	LDO, 2.0V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG21G	-	LR1101G-21-AF5	LVR-IC	LDO, 2.1V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG21L	-	LR1101L-21-AF5	LVR-IC	LDO, 2.1V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



SG22G	-	LR1101G-22-AF5	LVR-IC	LDO, 2.2V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG22L	-	LR1101L-22-AF5	LVR-IC	LDO, 2.2V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG23G	-	LR1101G-23-AF5	LVR-IC	LDO, 2.3V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG23L	-	LR1101L-23-AF5	LVR-IC	LDO, 2.3V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG24G	-	LR1101G-24-AF5	LVR-IC	LDO, 2.4V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG24L	-	LR1101L-24-AF5	LVR-IC	LDO, 2.4V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG25G	-	LR1101G-25-AF5	LVR-IC	LDO, 2.5V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG25L	-	LR1101L-25-AF5	LVR-IC	LDO, 2.5V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG26G	-	LR1101G-26-AF5	LVR-IC	LDO, 2.6V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG26L	-	LR1101L-26-AF5	LVR-IC	LDO, 2.6V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG27G	-	LR1101G-27-AF5	LVR-IC	LDO, 2.7V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG27L	-	LR1101L-27-AF5	LVR-IC	LDO, 2.7V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG28G	-	LR1101G-28-AF5	LVR-IC	LDO, 2.8V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG28L	-	LR1101L-28-AF5	LVR-IC	LDO, 2.8V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG29G	-	LR1101G-29-AF5	LVR-IC	LDO, 2.9V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG29L	-	LR1101L-29-AF5	LVR-IC	LDO, 2.9V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG3	-	S-1135B35-M5T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SG30G	-	LR1101G-30-AF5	LVR-IC	LDO, 3.0V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG30L	-	LR1101L-30-AF5	LVR-IC	LDO, 3.0V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG31G	-	LR1101G-31-AF5	LVR-IC	LDO, 3.1V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG31L	-	LR1101L-31-AF5	LVR-IC	LDO, 3.1V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG32G	-	LR1101G-32-AF5	LVR-IC	LDO, 3.2V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG32L	-	LR1101L-32-AF5	LVR-IC	LDO, 3.2V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG33G	-	LR1101G-33-AF5	LVR-IC	LDO, 3.3V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG33L	-	LR1101L-33-AF5	LVR-IC	LDO, 3.3V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG34G	-	LR1101G-34-AF5	LVR-IC	LDO, 3.4V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG34L	-	LR1101L-34-AF5	LVR-IC	LDO, 3.4V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG35G	-	LR1101G-35-AF5	LVR-IC	LDO, 3.5V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG35L	-	LR1101L-35-AF5	LVR-IC	LDO, 3.5V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG36G	-	LR1101G-36-AF5	LVR-IC	LDO, 3.6V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG36L	-	LR1101L-36-AF5	LVR-IC	LDO, 3.6V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG37G	-	LR1101G-37-AF5	LVR-IC	LDO, 3.7V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG37L	-	LR1101L-37-AF5	LVR-IC	LDO, 3.7V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG38G	-	LR1101G-38-AF5	LVR-IC	LDO, 3.8V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG38L	-	LR1101L-38-AF5	LVR-IC	LDO, 3.8V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG39G	-	LR1101G-39-AF5	LVR-IC	LDO, 3.9V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG39L	-	LR1101L-39-AF5	LVR-IC	LDO, 3.9V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG40G	-	LR1101G-40-AF5	LVR-IC	LDO, 4.0V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG40L	-	LR1101L-40-AF5	LVR-IC	LDO, 4.0V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG41G	-	LR1101G-41-AF5	LVR-IC	LDO, 4.1V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG41L	-	LR1101L-41-AF5	LVR-IC	LDO, 4.1V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG42G	-	LR1101G-42-AF5	LVR-IC	LDO, 4.2V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG42L	-	LR1101L-42-AF5	LVR-IC	LDO, 4.2V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG43G	-	LR1101G-43-AF5	LVR-IC	LDO, 4.3V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG43L	-	LR1101L-43-AF5	LVR-IC	LDO, 4.3V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG44G	-	LR1101G-44-AF5	LVR-IC	LDO, 4.4V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG44L	-	LR1101L-44-AF5	LVR-IC	LDO, 4.4V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG45G	-	LR1101G-45-AF5	LVR-IC	LDO, 4.5V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG45L	-	LR1101L-45-AF5	LVR-IC	LDO, 4.5V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG46G	-	LR1101G-46-AF5	LVR-IC	LDO, 4.6V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG46L	-	LR1101L-46-AF5	LVR-IC	LDO, 4.6V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG47G	-	LR1101G-47-AF5	LVR-IC	LDO, 4.7V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG47L	-	LR1101L-47-AF5	LVR-IC	LDO, 4.7V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG48G	-	LR1101G-48-AF5	LVR-IC	LDO, 4.8V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG48L	-	LR1101L-48-AF5	LVR-IC	LDO, 4.8V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG49G	-	LR1101G-49-AF5	LVR-IC	LDO, 4.9V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG49L	-	LR1101L-49-AF5	LVR-IC	LDO, 4.9V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SG50G	-	LR1101G-50-AF5	LVR-IC	LDO, 5.0V±2%, 100mA, -CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SG50L	-	LR1101L-50-AF5	LVR-IC	LDO, 5.0V±2%, 100mA, -CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SGA	-	S-1135B10-M5T1S	LVR-IC	LDO, 1.0V±15mV, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGAA	-	MIC2287BD5	LDR-IC	PWM boost converter, 1.2MHz, Vin=2.5..10V	SOT-23-5	28sq	LD3	6g	Mcr
SGAA	fd	MIC2287YD5	LDR-IC	PWM boost converter, 1.2MHz, Vin=2.5..10V, Lead. Free	SOT-23-5	28sq	LD3	6g	Mcr
SGB	-	S-1135B11-M5T1S	LVR-IC	LDO, 1.1V±15mV, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGC	-	S-1135B12-M5T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGD	-	S-1135B13-M5T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGE	-	S-1135B14-M5T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGF	-	S-1135B15-M5T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGG	-	S-1135B16-M5T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGH	-	S-1135B17-M5T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGI	-	S-1135B18-M5T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SGJ	-	S-1135B1J-M5T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGK	-	S-1135B19-M5T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGL	-	S-1135B20-M5T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGM	-	S-1135B21-M5T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGN	-	S-1135B22-M5T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGO	-	S-1135B23-M5T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGP	-	S-1135B24-M5T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGQ	-	S-1135B25-M5T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGR	-	S-1135B26-M5T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGS	-	S-1135B27-M5T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGT	-	S-1135B28-M5T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGU	-	S-1135B2J-M5T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGV	-	S-1135B29-M5T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGW	-	S-1135B30-M5T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGX	-	S-1135B31-M5T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGY	-	S-1135B32-M5T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
SGZ	-	S-1135B33-M5T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
sh	-	PT7M7823JTA	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR, WD	SOT-23-5	28cp	VD17	6k	Pti
sh	ev	PT7M7823JTAE	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR, WD, Lead free	SOT-23-5	28cp	VD17	6k	Pti
SH	-	TC75S60F	Op-IC	CMOS, Vcc=±0.9..±3.5V, Icc0=20µA	SMV	28opf	OP1	6a	Tos
SH	-	TC75S60FU	Op-IC	CMOS, Vcc=±0.9..±3.5V, Icc0=20µA	USV	28opf	OP1	6a	Tos
SHE	-	NCP300LSN20T1	Vdet-IC	2.0V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
si	-	PT7M7824JTA	Vdet-IC	4.0V±1.5%, ±Reset PPO, WD	SOT-23-5	28xg	VD19	6k	Pti
si	ev	PT7M7824JTAE	Vdet-IC	4.0V±1.5%, ±Reset PPO, WD, Lead free	SOT-23-5	28xg	VD19	6k	Pti
SIM	-	NCV300LSN20T1	Vdet-IC	2.0V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SIW	-	NCV300LSN27T1	Vdet-IC	2.7V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
sj	-	PT7M7825JTA	Vdet-IC	4.0V±1.5%, ±Reset PPO, -MR	SOT-23-5	28xf	VD21	6k	Pti
sj	ev	PT7M7825JTAE	Vdet-IC	4.0V±1.5%, ±Reset PPO, -MR, Lead free	SOT-23-5	28xf	VD21	6k	Pti
SJH	-	NCP302H2SN40T1	Vdet-IC	4.0V±1.5%, +Reset PPO	TSOP-5	28vdo	VD3	6k	Ons
SKJ	-	NCP300LSN46T1	Vdet-IC	4.6V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SKK	-	NCP300LSN44T1	Vdet-IC	4.4V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SKS	-	NCV300LSN36T1	Vdet-IC	3.6V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SKU	-	NCP300LSN34T1	Vdet-IC	3.4V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SKV	-	NCP300LSN33T1	Vdet-IC	3.3V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SL	-	R1122N301B	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SM	-	R1122N311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SM18G	-	LR1106G-18-AF5	LVR-IC	LDO, 1.8V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM18L	-	LR1106L-18-AF5	LVR-IC	LDO, 1.8V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM19G	-	LR1106G-19-AF5	LVR-IC	LDO, 1.9V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM19L	-	LR1106L-19-AF5	LVR-IC	LDO, 1.9V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM20G	-	LR1106G-20-AF5	LVR-IC	LDO, 2.0V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM20L	-	LR1106L-20-AF5	LVR-IC	LDO, 2.0V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM21G	-	LR1106G-21-AF5	LVR-IC	LDO, 2.1V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM21L	-	LR1106L-21-AF5	LVR-IC	LDO, 2.1V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM22G	-	LR1106G-22-AF5	LVR-IC	LDO, 2.2V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM22L	-	LR1106L-22-AF5	LVR-IC	LDO, 2.2V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM23G	-	LR1106G-23-AF5	LVR-IC	LDO, 2.3V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM23L	-	LR1106L-23-AF5	LVR-IC	LDO, 2.3V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM24G	-	LR1106G-24-AF5	LVR-IC	LDO, 2.4V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM24L	-	LR1106L-24-AF5	LVR-IC	LDO, 2.4V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM25G	-	LR1106G-25-AF5	LVR-IC	LDO, 2.5V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM25L	-	LR1106L-25-AF5	LVR-IC	LDO, 2.5V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM26G	-	LR1106G-26-AF5	LVR-IC	LDO, 2.6V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM26L	-	LR1106L-26-AF5	LVR-IC	LDO, 2.6V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM27G	-	LR1106G-27-AF5	LVR-IC	LDO, 2.7V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM27L	-	LR1106L-27-AF5	LVR-IC	LDO, 2.7V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM28G	-	LR1106G-28-AF5	LVR-IC	LDO, 2.8V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM28L	-	LR1106L-28-AF5	LVR-IC	LDO, 2.8V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM29G	-	LR1106G-29-AF5	LVR-IC	LDO, 2.9V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM29L	-	LR1106L-29-AF5	LVR-IC	LDO, 2.9V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM2JG	-	LR1106G-2J-AF5	LVR-IC	LDO, 2.85V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM2JL	-	LR1106L-2J-AF5	LVR-IC	LDO, 2.85V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM30G	-	LR1106G-30-AF5	LVR-IC	LDO, 3.0V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM30L	-	LR1106L-30-AF5	LVR-IC	LDO, 3.0V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM31G	-	LR1106G-31-AF5	LVR-IC	LDO, 3.1V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM31L	-	LR1106L-31-AF5	LVR-IC	LDO, 3.1V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM32G	-	LR1106G-32-AF5	LVR-IC	LDO, 3.2V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM32L	-	LR1106L-32-AF5	LVR-IC	LDO, 3.2V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM33G	-	LR1106G-33-AF5	LVR-IC	LDO, 3.3V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM33L	-	LR1106L-33-AF5	LVR-IC	LDO, 3.3V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



SM34G	-	LR1106G-34-AF5	LVR-IC	LDO, 3.4V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM34L	-	LR1106L-34-AF5	LVR-IC	LDO, 3.4V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM35G	-	LR1106G-35-AF5	LVR-IC	LDO, 3.5V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM35L	-	LR1106L-35-AF5	LVR-IC	LDO, 3.5V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM36G	-	LR1106G-36-AF5	LVR-IC	LDO, 3.6V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM36L	-	LR1106L-36-AF5	LVR-IC	LDO, 3.6V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM37G	-	LR1106G-37-AF5	LVR-IC	LDO, 3.7V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM37L	-	LR1106L-37-AF5	LVR-IC	LDO, 3.7V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM38G	-	LR1106G-38-AF5	LVR-IC	LDO, 3.8V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM38L	-	LR1106L-38-AF5	LVR-IC	LDO, 3.8V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM39G	-	LR1106G-39-AF5	LVR-IC	LDO, 3.9V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM39L	-	LR1106L-39-AF5	LVR-IC	LDO, 3.9V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM40G	-	LR1106G-40-AF5	LVR-IC	LDO, 4.0V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM40L	-	LR1106L-40-AF5	LVR-IC	LDO, 4.0V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM41G	-	LR1106G-41-AF5	LVR-IC	LDO, 4.1V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM41L	-	LR1106L-41-AF5	LVR-IC	LDO, 4.1V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM42G	-	LR1106G-42-AF5	LVR-IC	LDO, 4.2V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM42L	-	LR1106L-42-AF5	LVR-IC	LDO, 4.2V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM43G	-	LR1106G-43-AF5	LVR-IC	LDO, 4.3V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM43L	-	LR1106L-43-AF5	LVR-IC	LDO, 4.3V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM44G	-	LR1106G-44-AF5	LVR-IC	LDO, 4.4V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM44L	-	LR1106L-44-AF5	LVR-IC	LDO, 4.4V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM45G	-	LR1106G-45-AF5	LVR-IC	LDO, 4.5V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM45L	-	LR1106L-45-AF5	LVR-IC	LDO, 4.5V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM46G	-	LR1106G-46-AF5	LVR-IC	LDO, 4.6V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM46L	-	LR1106L-46-AF5	LVR-IC	LDO, 4.6V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM47G	-	LR1106G-47-AF5	LVR-IC	LDO, 4.7V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM47L	-	LR1106L-47-AF5	LVR-IC	LDO, 4.7V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM48G	-	LR1106G-48-AF5	LVR-IC	LDO, 4.8V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM48L	-	LR1106L-48-AF5	LVR-IC	LDO, 4.8V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM49G	-	LR1106G-49-AF5	LVR-IC	LDO, 4.9V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM49L	-	LR1106L-49-AF5	LVR-IC	LDO, 4.9V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM50G	-	LR1106G-50-AF5	LVR-IC	LDO, 5.0V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM50L	-	LR1106L-50-AF5	LVR-IC	LDO, 5.0V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM51G	-	LR1106G-51-AF5	LVR-IC	LDO, 5.1V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM51L	-	LR1106L-51-AF5	LVR-IC	LDO, 5.1V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM52G	-	LR1106G-52-AF5	LVR-IC	LDO, 5.2V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM52L	-	LR1106L-52-AF5	LVR-IC	LDO, 5.2V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM53G	-	LR1106G-53-AF5	LVR-IC	LDO, 5.3V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM53L	-	LR1106L-53-AF5	LVR-IC	LDO, 5.3V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM54G	-	LR1106G-54-AF5	LVR-IC	LDO, 5.4V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM54L	-	LR1106L-54-AF5	LVR-IC	LDO, 5.4V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM55G	-	LR1106G-55-AF5	LVR-IC	LDO, 5.5V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM55L	-	LR1106L-55-AF5	LVR-IC	LDO, 5.5V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM56G	-	LR1106G-56-AF5	LVR-IC	LDO, 5.6V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM56L	-	LR1106L-56-AF5	LVR-IC	LDO, 5.6V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM57G	-	LR1106G-57-AF5	LVR-IC	LDO, 5.7V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM57L	-	LR1106L-57-AF5	LVR-IC	LDO, 5.7V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM58G	-	LR1106G-58-AF5	LVR-IC	LDO, 5.8V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM58L	-	LR1106L-58-AF5	LVR-IC	LDO, 5.8V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM59G	-	LR1106G-59-AF5	LVR-IC	LDO, 5.9V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM59L	-	LR1106L-59-AF5	LVR-IC	LDO, 5.9V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SM60G	-	LR1106G-60-AF5	LVR-IC	LDO, 6.0V±2%, 400mA, +CE, Halogen-free	SOT-25	28cx	VR4	5b	Utc
SM60L	-	LR1106L-60-AF5	LVR-IC	LDO, 6.0V±2%, 400mA, +CE, Lead-free	SOT-25	28cx	VR4	5b	Utc
SMD	-	NCP301HSN22T1	Vdet-IC	2.2V±1.5%, +Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SMP	-	NCP301LSN46T1	Vdet-IC	4.6V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SMS	-	NCP301LSN42T1	Vdet-IC	4.2V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SMU	-	NCP301LSN40T1	Vdet-IC	4.0V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SMY	-	NCP301LSN36T1	Vdet-IC	3.6V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SN	-	R1122N321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SNA	-	NCP301LSN34T1	Vdet-IC	3.4V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SNB	-	NCP301LSN33T1	Vdet-IC	3.3V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SNC	-	NCP301LSN32T1	Vdet-IC	3.2V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SNE	-	NCP301LSN26T1	Vdet-IC	2.6V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SNF	-	NCP301LSN25T1	Vdet-IC	2.5V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SNG	-	NCP301LSN22T1	Vdet-IC	2.2V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SNJ	-	NCP301LSN16T1	Vdet-IC	1.6V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SNN	-	NCP301LSN12T1	Vdet-IC	1.2V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SP	-	KIC7S00FU	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Kec
SP	-	R1122N331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



SQ	-	KIC7S02FU	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Kec
SQ	-	R1122N341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SQV	-	NCV300LSN30T1	Vdet-IC	3.0V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SR	-	KIC7S04FU	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Kec
SR	-	R1122N351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SRA	-	NCP300LSN185T	Vdet-IC	1.85V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SRK	-	NCV301LSN12T1	Vdet-IC	1.2V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SRL	-	NCV301LSN16T1	Vdet-IC	1.6V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SRM	-	NCV301LSN20T1	Vdet-IC	2.0V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SRN	-	NCV301LSN25T1	Vdet-IC	2.5V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SRO	-	NCV301LSN28T1	Vdet-IC	2.8V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SRP	-	NCV301LSN40T1	Vdet-IC	4.0V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SRQ	-	NCV301LSN45T1	Vdet-IC	4.5V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SRS	-	NCV303LSN13T1	Vdet-IC	1.3V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SRT	-	NCV303LSN14T1	Vdet-IC	1.4V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SRU	-	NCV303LSN15T1	Vdet-IC	1.5V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SRV	-	NCV303LSN16T1	Vdet-IC	1.6V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SRW	-	NCV303LSN20T1	Vdet-IC	2.0V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SRX	-	NCV303LSN23T1	Vdet-IC	2.3V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SS	-	KIC7SU04FU	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Kec
SS	-	R1122N361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SSA	-	NCV303LSN30T1	Vdet-IC	3.0V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SSC	-	NCV303LSN36T1	Vdet-IC	3.6V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SSE	-	NCV303LSN42T1	Vdet-IC	4.2V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SSF	-	NCV303LSN44T1	Vdet-IC	4.4V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SSG	-	NCV303LSN45T1	Vdet-IC	4.5V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SSH	-	NCV303LSN46T1	Vdet-IC	4.6V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SSI	-	NCV303LSN49T1	Vdet-IC	4.9V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SSJ	-	NCV301LSN47T1	Vdet-IC	4.7V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SSK	-	NCV303LSN29T1	Vdet-IC	2.6V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
SSL	-	NCV300LSN28T1	Vdet-IC	2.8V±1.5%, -Reset PPO	TSOP-5	28vdm	VD7	6k	Ons
SSM	-	NCV303LSN10T1	Vdet-IC	1.0V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
ST	-	KIC7S08FU	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Kec
ST	-	R1122N371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SU	-	KIC7S14FU	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6a	Kec
SU	-	R1122N381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SU4	-	NC7SU04P5	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	F
SUA	-	NCV301LSN22T1	Vdet-IC	2.2V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SUD	-	NCV301HSN27T1	Vdet-IC	2.7V±1.5%, +Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
SV	-	KIC7S32FU	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Kec
SV	-	R1122N391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
SW	-	KIC7S66FU	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Kec
SX	-	KIC7S86FU	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Kec
SY	-	2SA1618-Y	Si-pnp	Dual, 50V, 150mA, 300mW, B=120..240, >80MHz	SOT-25	28	T12	6a	Tos
SY	-	2SA1873-Y	Si-pnp	Dual, AF-Amp, 50V, 150mA, 200mW, B=120..240	SOT-25	28	T12	6a	Tos
T0	-	BD45485G	Vdet-IC	4.8V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T0	-	R1121N401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T00	-	74HCT1G00GV	CMOS-Log	2-input NAND gate	SOT753	28	Log1	6a	Nxp
T00	-	NC7ST00P5	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	F
T00	-	U74AHCT1G00-AF5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a	Utc
T00	-	U74AHCT1G00-AL5	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Utc
T001	-	RP201Q282D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T008	-	RP201Q082D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T009	-	RP201Q092D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T00L	-	U74AHCT1G00L-AF5	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6a	Utc
T00L	-	U74AHCT1G00L-AL5	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Utc
T010	-	RP201Q102D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T011	-	RP201Q112D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T012	-	RP201Q122D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T013	-	RP201Q132D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T014	-	RP201Q142D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T015	-	RP201Q152D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T016	-	RP201Q162D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T017	-	RP201Q172D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T018	-	RP201Q182D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T019	-	RP201Q192D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T02	-	74HCT1G02GV	CMOS-Log	2-input NOR gate	SOT753	28	Log2	6a	Nxp
T02	-	NC7ST02P5	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	F
T02	-	U74AHCT1G02-AF5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a	Utc
T02	-	U74AHCT1G02-AL5	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Utc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

T020	-	RP201Q202D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T021	-	RP201Q212D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T022	-	RP201Q222D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T023	-	RP201Q232D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T024	-	RP201Q242D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T025	-	RP201Q252D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T026	-	RP201Q262D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T027	-	RP201Q272D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T028	-	RP201Q282D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T029	-	RP201Q292D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR12	6m	Ric
T02L	-	U74AHC1TG02L-AF5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a	Utc
T02L	-	U74AHC1TG02L-AL5	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Utc
T02L	-	U74AHC1TG02L-AF5	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6a	Utc
T02L	-	U74AHC1TG02L-AL5	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Utc
T030	-	RP201Q302D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T031	-	RP201Q312D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T032	-	RP201Q322D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T033	-	RP201Q332D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T034	-	RP201Q342D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T035	-	RP201Q352D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T036	-	RP201Q362D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T037	-	RP201Q372D	LVR-IC	LDO, 3.7V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T038	-	RP201Q382D	LVR-IC	LDO, 3.8V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T039	-	RP201Q392D	LVR-IC	LDO, 3.9V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T04	-	74HCT1G04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
T04	-	NC7ST04P5	CMOS-Log	Inverter	SC-70-5	28	Log6	6a	F
T04	-	U74AHC1TG04-AF5	CMOS-Log	Inverter	SOT-23-5	28	Log6	6a	Utc
T04	-	U74AHC1TG04-AL5	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Utc
T040	-	RP201Q402D	LVR-IC	LDO, 4.0V±1%, 150mA, +CE, CL, ECO(Mode)	SC-88A	28xx	VR10	6m	Ric
T08	-	74HCT1G08GV	CMOS-Log	2-input AND gate	SOT753	28	Log3	6a	Nxp
T08	-	NC7ST08P5	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	F
T08	-	U74AHC1TG08-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
T08	-	U74AHC1TG08-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
T08L	-	U74AHC1TG08L-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
T08L	-	U74AHC1TG08L-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
T08L	-	U74AHC1TG08L-AF5	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6a	Utc
T08L	-	U74AHC1TG08L-AL5	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Utc
T09	ef	XC9225A096M	DC/DC-IC	PWM step-down, 600kHz, 0.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T09	ei	XC9225B096M	DC/DC-IC	PWM step-down, 600kHz, 0.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T09	en	XC9225C096M	DC/DC-IC	PWM step-down, 600kHz, 0.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T09	er	XC9225D096M	DC/DC-IC	PWM step-down, 600kHz, 0.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T0A	-	R3134N33EA	Vdet-IC	3.3V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0B	-	R3134N34EA	Vdet-IC	3.4V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0C	-	R3134N35EA	Vdet-IC	3.5V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0D	-	R3134N36EA	Vdet-IC	3.6V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0E	-	R3134N37EA	Vdet-IC	3.7V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0F	-	R3134N38EA	Vdet-IC	3.8V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0G	-	R3134N39EA	Vdet-IC	3.9V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0H	-	R3134N40EA	Vdet-IC	4.0V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0J	-	R3134N41EA	Vdet-IC	4.1V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0K	-	R3134N42EA	Vdet-IC	4.2V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0L	-	R3134N43EA	Vdet-IC	4.3V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0M	-	R3134N44EA	Vdet-IC	4.4V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0M	ef	XC9225A09CM	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T0M	ei	XC9225B09CM	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T0M	en	XC9225C09CM	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T0M	er	XC9225D09CM	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T0N	-	R3134N45EA	Vdet-IC	4.5V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0P	-	R3134N46EA	Vdet-IC	4.6V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0R	-	R3134N47EA	Vdet-IC	4.7V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0S	-	R3134N48EA	Vdet-IC	4.8V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0T	-	R3134N49EA	Vdet-IC	4.9V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0U	-	R3134N50EA	Vdet-IC	5.0V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0V	-	R3134N23EA2	Vdet-IC	2.32V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0W	-	R3134N26EA3	Vdet-IC	2.63V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0X	-	R3134N29EA3	Vdet-IC	2.93V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0Y	-	R3134N30EA8	Vdet-IC	3.08V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T0Z	-	R3134N43EA8	Vdet-IC	4.38V±1.8%, -Reset ODO, -MR	SOT-23-5	28z7	VD4	6g	Ric
T1	-	BD45475G	Vdet-IC	4.7V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T1	-	HD74LV1GT00ACM	CMOS-Log	2-input NAND gate	CMPAK-5	28	Log1	6a	Ren





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

T1	-	HD74LV1GT00AVS	CMOS-Log	2-input NAND gate	VSON-5	30	Log1	6a	Ren
T1	-	R1121N411B	LVR-IC	LDO, Low noise, 4.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T1-	-	PZU2.7DB2	Z-diode	Dual, 2.65..2.9V, Izt=5mA, Zzt=100Ω, 250mW	SOT-353	28ds	-	6a	NxH
T10	-	MIC1555BM5	Lin-IC	RC Timer/Oscillator, 2.7..18V, 0.05%/°C	SOT-23-5	28la	AD2	6g	McR
T10	ef	XC9225A106M	DC/DC-IC	PWM step-down, 600kHz, 1.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T10	ei	XC9225B106M	DC/DC-IC	PWM step-down, 600kHz, 1.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T10	en	XC9225C106M	DC/DC-IC	PWM step-down, 600kHz, 1.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T10	er	XC9225D106M	DC/DC-IC	PWM step-down, 600kHz, 1.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T10	fc	MIC1555YM5	Lin-IC	RC Timer/Oscillator, 2.7..18V, 0.05%/°C, Pb. Free	SOT-23-5	28la	AD2	6g	McR
T10A	-	FC6209A192M	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T10A	-	ML6209A192M	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T10B	-	FC6209B192M	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T10B	-	ML6209B192M	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T10C	-	FC6209C192M	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T10C	-	ML6209C192M	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T10D	-	FC6209D192M	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T10D	-	ML6209D192M	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T11	-	MIC1557BM5	Lin-IC	RC Timer/Oscillator, 2.7..18V, 0.05%/°C	SOT-23-5	28lb	AD1	6g	McR
T11	ef	XC9225A116M	DC/DC-IC	PWM step-down, 600kHz, 1.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T11	ei	XC9225B116M	DC/DC-IC	PWM step-down, 600kHz, 1.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T11	en	XC9225C116M	DC/DC-IC	PWM step-down, 600kHz, 1.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T11	er	XC9225D116M	DC/DC-IC	PWM step-down, 600kHz, 1.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T11	fc	MIC1557YM5	Lin-IC	RC Timer/Oscillator, 2.7..18V, 0.05%/°C, Pb. Free	SOT-23-5	28lb	AD1	6g	McR
T12	ef	XC9225A126M	DC/DC-IC	PWM step-down, 600kHz, 1.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T12	ei	XC9225B126M	DC/DC-IC	PWM step-down, 600kHz, 1.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T12	en	XC9225C126M	DC/DC-IC	PWM step-down, 600kHz, 1.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T12	er	XC9225D126M	DC/DC-IC	PWM step-down, 600kHz, 1.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T13	ef	XC9225A136M	DC/DC-IC	PWM step-down, 600kHz, 1.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T13	ei	XC9225B136M	DC/DC-IC	PWM step-down, 600kHz, 1.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T13	en	XC9225C136M	DC/DC-IC	PWM step-down, 600kHz, 1.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T13	er	XC9225D136M	DC/DC-IC	PWM step-down, 600kHz, 1.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T14	-	74HCT1G14GV	CMOS-Log	Inverting Schmitt-trigger	SOT753	28	Log7	6a	Nxp
T14	-	NC7ST14P5	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6a	F
T14	ef	XC9225A146M	DC/DC-IC	PWM step-down, 600kHz, 1.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T14	ei	XC9225B146M	DC/DC-IC	PWM step-down, 600kHz, 1.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T14	en	XC9225C146M	DC/DC-IC	PWM step-down, 600kHz, 1.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T14	er	XC9225D146M	DC/DC-IC	PWM step-down, 600kHz, 1.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T15	-	R1162N151D	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T15	ef	XC9225A156M	DC/DC-IC	PWM step-down, 600kHz, 1.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T15	ei	XC9225B156M	DC/DC-IC	PWM step-down, 600kHz, 1.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T15	en	XC9225C156M	DC/DC-IC	PWM step-down, 600kHz, 1.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T15	er	XC9225D156M	DC/DC-IC	PWM step-down, 600kHz, 1.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T15A	-	FC6209A152M	LVR-IC	LDO, 1.5V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T15A	-	ML6209A152M	LVR-IC	LDO, 1.5V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T15B	-	FC6209B152M	LVR-IC	LDO, 1.5V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T15B	-	ML6209B152M	LVR-IC	LDO, 1.5V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T15C	-	FC6209C152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T15C	-	ML6209C152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T15D	-	FC6209D152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T15D	-	ML6209D152M	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T16	-	R1162N161D	LVR-IC	LDO, 1.6V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T16	ef	XC9225A166M	DC/DC-IC	PWM step-down, 600kHz, 1.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T16	ei	XC9225B166M	DC/DC-IC	PWM step-down, 600kHz, 1.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T16	en	XC9225C166M	DC/DC-IC	PWM step-down, 600kHz, 1.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T16	er	XC9225D166M	DC/DC-IC	PWM step-down, 600kHz, 1.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T16A	-	FC6209A162M	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T16A	-	ML6209A162M	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T16B	-	FC6209B162M	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T16B	-	ML6209B162M	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T16C	-	FC6209C162M	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T16C	-	ML6209C162M	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T16D	-	FC6209D162M	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T16D	-	ML6209D162M	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T17	-	R1162N171D	LVR-IC	LDO, 1.7V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T17	ef	XC9225A176M	DC/DC-IC	PWM step-down, 600kHz, 1.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T17	ei	XC9225B176M	DC/DC-IC	PWM step-down, 600kHz, 1.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T17	en	XC9225C176M	DC/DC-IC	PWM step-down, 600kHz, 1.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T17	er	XC9225D176M	DC/DC-IC	PWM step-down, 600kHz, 1.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T17A	-	FC6209A172M	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T17A	-	ML6209A172M	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

T17B	-	FC6209B172M	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T17B	-	ML6209B172M	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T17C	-	FC6209C172M	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T17C	-	ML6209C172M	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T17D	-	FC6209D172M	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T17D	-	ML6209D172M	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T18	-	R1162N181D	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T18	ef	XC9225A186M	DC/DC-IC	PWM step-down, 600kHz, 1.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T18	ei	XC9225B186M	DC/DC-IC	PWM step-down, 600kHz, 1.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T18	en	XC9225C186M	DC/DC-IC	PWM step-down, 600kHz, 1.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T18	er	XC9225D186M	DC/DC-IC	PWM step-down, 600kHz, 1.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T19	-	R1162N191D	LVR-IC	LDO, 1.9V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T19	ef	XC9225A196M	DC/DC-IC	PWM step-down, 600kHz, 1.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T19	ei	XC9225B196M	DC/DC-IC	PWM step-down, 600kHz, 1.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T19	en	XC9225C196M	DC/DC-IC	PWM step-down, 600kHz, 1.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T19	er	XC9225D196M	DC/DC-IC	PWM step-down, 600kHz, 1.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T19A	-	FC6209A182M	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T19A	-	ML6209A182M	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T19B	-	FC6209B182M	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T19B	-	ML6209B182M	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T19C	-	FC6209C182M	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T19C	-	ML6209C182M	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T19D	-	FC6209D182M	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T19D	-	ML6209D182M	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T1A	-	R3134N33EC	Vdet-IC	3.3V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1A	ef	XC9225A10CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1A	ei	XC9225B10CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1A	en	XC9225C10CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1A	er	XC9225D10CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1B	-	R3134N34EC	Vdet-IC	3.4V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1B	ef	XC9225A11CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1B	ei	XC9225B11CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1B	en	XC9225C11CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1B	er	XC9225D11CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1C	-	R3134N35EC	Vdet-IC	3.5V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1C	ef	XC9225A12CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1C	ei	XC9225B12CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1C	en	XC9225C12CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1C	er	XC9225D12CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1D	-	R3134N36EC	Vdet-IC	3.6V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1D	ef	XC9225A13CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1D	ei	XC9225B13CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1D	en	XC9225C13CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1D	er	XC9225D13CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1E	-	R3134N37EC	Vdet-IC	3.7V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1E	ef	XC9225A14CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1E	ei	XC9225B14CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1E	en	XC9225C14CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1E	er	XC9225D14CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1F	-	R3134N38EC	Vdet-IC	3.8V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1F	ef	XC9225A15CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1F	ei	XC9225B15CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1F	en	XC9225C15CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1F	er	XC9225D15CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1FA	-	FC6209A15AM	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T1FA	-	ML6209A15AM	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T1FB	-	FC6209B15AM	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T1FB	-	ML6209B15AM	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T1FC	-	FC6209C15AM	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T1FC	-	ML6209C15AM	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T1FD	-	FC6209D15AM	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T1FD	-	ML6209D15AM	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T1G	-	R3134N39EC	Vdet-IC	3.9V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1GA	-	FC6209A16AM	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T1GA	-	ML6209A16AM	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T1GB	-	FC6209B16AM	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T1GB	-	ML6209B16AM	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T1GC	-	FC6209C16AM	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T1GC	-	ML6209C16AM	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T1GD	-	FC6209D16AM	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



T1GD	-	ML6209D16AM	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T1H	-	R3134N40EC	Vdet-IC	4.0V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1H	ef	XC9225A16CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1H	ei	XC9225B16CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1H	en	XC9225C16CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1H	er	XC9225D16CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1HA	-	FC6209A17AM	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T1HA	-	ML6209A17AM	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T1HB	-	FC6209B17AM	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T1HB	-	ML6209B17AM	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T1HC	-	FC6209C17AM	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T1HC	-	ML6209C17AM	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T1HD	-	FC6209D17AM	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T1HD	-	ML6209D17AM	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T1IA	-	FC6209A18AM	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T1IA	-	ML6209A18AM	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T1IB	-	FC6209B18AM	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T1IB	-	ML6209B18AM	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T1IC	-	FC6209C18AM	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T1IC	-	ML6209C18AM	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T1ID	-	FC6209D18AM	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T1ID	-	ML6209D18AM	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T1J	-	R3134N41EC	Vdet-IC	4.1V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1JA	-	FC6209A19AM	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T1JA	-	ML6209A19AM	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T1JB	-	FC6209B19AM	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T1JB	-	ML6209B19AM	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T1JC	-	FC6209C19AM	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T1JC	-	ML6209C19AM	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T1JD	-	FC6209D19AM	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T1JD	-	ML6209D19AM	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T1K	-	R3134N42EC	Vdet-IC	4.2V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1K	ef	XC9225A17CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1K	ei	XC9225B17CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1K	en	XC9225C17CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1K	er	XC9225D17CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1L	-	R3134N43EC	Vdet-IC	4.3V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1L	ef	XC9225A18CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1L	ei	XC9225B18CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1L	en	XC9225C18CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1L	er	XC9225D18CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1M	-	R3134N44EC	Vdet-IC	4.4V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1M	ef	XC9225A19CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T1M	ei	XC9225B19CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T1M	en	XC9225C19CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T1M	er	XC9225D19CM	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T1N	-	R3134N45EC	Vdet-IC	4.5V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1N	-	XC74UL00AAN	CMOS-Log	2-input NAND gate	SOT-25	28	Log1	6a	Tor
T1p	-	PZU2.7DB2	Z-diode	Dual, 2.65..2.9V, Izt=5mA, Zzt=100Ω, 250mW	SOT-353	28ds	-	6a	NxH
T1P	-	R3134N46EC	Vdet-IC	4.6V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1P	-	R3134N47EC	Vdet-IC	4.7V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1S	-	R3134N48EC	Vdet-IC	4.8V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1t	-	PZU2.7DB2	Z-diode	Dual, 2.65..2.9V, Izt=5mA, Zzt=100Ω, 250mW	SOT-353	28ds	-	6a	NxM
T1T	-	R3134N49EC	Vdet-IC	4.9V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1U	-	R3134N50EC	Vdet-IC	5.0V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1V	-	R3134N23EC2	Vdet-IC	2.32V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1W	-	PZU2.7DB2	Z-diode	Dual, 2.65..2.9V, Izt=5mA, Zzt=100Ω, 250mW	SOT-353	28ds	-	6a	NxC
T1W	-	R3134N26EC3	Vdet-IC	2.63V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1X	-	R3134N29EC3	Vdet-IC	2.93V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1Y	-	R3134N30EC8	Vdet-IC	3.08V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T1Z	-	R3134N43EC8	Vdet-IC	4.38V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
T2	-	BD45465G	Vdet-IC	4.6V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T2	-	HD74LV1GT08ACM	CMOS-Log	2-input AND gate	CMPAK-5	28	Log3	6a	Ren
T2	-	HD74LV1GT08AVS	CMOS-Log	2-input AND gate	VSON-5	30	Log3	6a	Ren
T2	-	R1121N421B	LVR-IC	LDO, Low noise, 4.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T2	-	PZU3.0DB2	Z-diode	Dual, 2.95..3.2V, Izt=5mA, Zzt=95Ω, 250mW	SOT-353	28ds	-	6a	NxH
T20	-	R1162N201D	LVR-IC	LDO, 2.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T20	-	XC31BPN20AM	Tdet-IC	Sensor (-30..+80°C), t=25°C, Vout=2V±3%	SOT-25	28xa	VR4	6g	Tor
T20	ef	XC9225A206M	DC/DC-IC	PWM step-down, 600kHz, 2.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T20	eh	XC6383D201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

T20	ei	XC9225B206M	DC/DC-IC	PWM step-down, 600kHz, 2.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T20	en	XC9225C206M	DC/DC-IC	PWM step-down, 600kHz, 2.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T20	er	XC9225D206M	DC/DC-IC	PWM step-down, 600kHz, 2.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T20A	-	FC6209A202M	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T20A	-	ML6209A202M	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T20B	-	FC6209B202M	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T20B	-	ML6209B202M	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T20C	-	FC6209C202M	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T20C	-	ML6209C202M	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T20D	-	FC6209D202M	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T20D	-	ML6209D202M	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T21	-	R1162N211D	LVR-IC	LDO, 2.1V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T21	-	XC31BPN21AM	Tdet-IC	Sensor (-30..+80°C); I=25°C- Vout=2.1V±3%	SOT-25	28xa	VR4	6g	Tor
T21	ef	XC9225A216M	DC/DC-IC	PWM step-down, 600kHz, 2.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T21	eh	XC6383D211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T21	ei	XC9225B216M	DC/DC-IC	PWM step-down, 600kHz, 2.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T21	en	XC9225C216M	DC/DC-IC	PWM step-down, 600kHz, 2.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T21	er	XC9225D216M	DC/DC-IC	PWM step-down, 600kHz, 2.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T21A	-	FC6209A212M	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T21A	-	ML6209A212M	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T21B	-	FC6209B212M	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T21B	-	ML6209B212M	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T21C	-	FC6209C212M	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T21C	-	ML6209C212M	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T21D	-	FC6209D212M	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T21D	-	ML6209D212M	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T22	-	R1162N221D	LVR-IC	LDO, 2.2V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T22	-	XC31BPN22AM	Tdet-IC	Sensor (-30..+80°C); I=25°C- Vout=2.2V±3%	SOT-25	28xa	VR4	6g	Tor
T22	ef	XC9225A226M	DC/DC-IC	PWM step-down, 600kHz, 2.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T22	eh	XC6383D221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T22	ei	XC9225B226M	DC/DC-IC	PWM step-down, 600kHz, 2.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T22	en	XC9225C226M	DC/DC-IC	PWM step-down, 600kHz, 2.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T22	er	XC9225D226M	DC/DC-IC	PWM step-down, 600kHz, 2.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T22A	-	FC6209A222M	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T22A	-	ML6209A222M	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T22B	-	FC6209B222M	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T22B	-	ML6209B222M	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T22C	-	FC6209C222M	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T22C	-	ML6209C222M	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T22D	-	FC6209D222M	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T22D	-	ML6209D222M	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T23	-	R1162N231D	LVR-IC	LDO, 2.3V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T23	-	XC31BPN23AM	Tdet-IC	Sensor (-30..+80°C); I=25°C- Vout=2.3V±3%	SOT-25	28xa	VR4	6g	Tor
T23	ef	XC9225A236M	DC/DC-IC	PWM step-down, 600kHz, 2.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T23	eh	XC6383D231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T23	ei	XC9225B236M	DC/DC-IC	PWM step-down, 600kHz, 2.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T23	en	XC9225C236M	DC/DC-IC	PWM step-down, 600kHz, 2.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T23	er	XC9225D236M	DC/DC-IC	PWM step-down, 600kHz, 2.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T23A	-	FC6209A232M	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T23A	-	ML6209A232M	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T23B	-	FC6209B232M	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T23B	-	ML6209B232M	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T23C	-	FC6209C232M	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T23C	-	ML6209C232M	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T23D	-	FC6209D232M	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T23D	-	ML6209D232M	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T24	-	R1162N241D	LVR-IC	LDO, 2.4V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T24	-	XC31BPN24AM	Tdet-IC	Sensor (-30..+80°C); I=25°C- Vout=2.4V±3%	SOT-25	28xa	VR4	6g	Tor
T24	ef	XC9225A246M	DC/DC-IC	PWM step-down, 600kHz, 2.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T24	eh	XC6383D241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T24	ei	XC9225B246M	DC/DC-IC	PWM step-down, 600kHz, 2.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T24	en	XC9225C246M	DC/DC-IC	PWM step-down, 600kHz, 2.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T24	er	XC9225D246M	DC/DC-IC	PWM step-down, 600kHz, 2.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T24A	-	FC6209A242M	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T24A	-	ML6209A242M	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T24B	-	FC6209B242M	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T24B	-	ML6209B242M	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T24C	-	FC6209C242M	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T24C	-	ML6209C242M	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T24D	-	FC6209D242M	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



T24D	-	ML6209D242M	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T25	-	74HCT1G125GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log14	6a	Nxp
T25	-	R1162N251D	LVR-IC	LDO, 2.5V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T25	-	XC31BPN25AM	Tdet-IC	Sensor (-30...+80°C); t=25°C Vout=2.5V±3%	SOT-25	28xa	VR4	6g	Tor
T25	ef	XC9225A256M	DC/DC-IC	PWM step-down, 600kHz, 2.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T25	eh	XC6383D251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T25	en	XC9225B256M	DC/DC-IC	PWM step-down, 600kHz, 2.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T25	ei	XC9225C256M	DC/DC-IC	PWM step-down, 600kHz, 2.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T25	er	XC9225D256M	DC/DC-IC	PWM step-down, 600kHz, 2.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T25A	-	FC6209A252M	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T25A	-	ML6209A252M	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T25B	-	FC6209B252M	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T25B	-	ML6209B252M	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T25C	-	FC6209C252M	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T25C	-	ML6209C252M	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T25D	-	FC6209D252M	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T25D	-	ML6209D252M	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T26	-	74HCT1G126GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log13	6a	Nxp
T26	-	R1162N261D	LVR-IC	LDO, 2.6V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T26	-	XC31BPN26AM	Tdet-IC	Sensor (-30...+80°C); t=25°C Vout=2.6V±3%	SOT-25	28xa	VR4	6g	Tor
T26	ef	XC9225A266M	DC/DC-IC	PWM step-down, 600kHz, 2.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T26	eh	XC6383D261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T26	ei	XC9225B266M	DC/DC-IC	PWM step-down, 600kHz, 2.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T26	en	XC9225C266M	DC/DC-IC	PWM step-down, 600kHz, 2.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T26	er	XC9225D266M	DC/DC-IC	PWM step-down, 600kHz, 2.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T26A	-	FC6209A262M	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T26A	-	ML6209A262M	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T26B	-	FC6209B262M	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T26B	-	ML6209B262M	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T26C	-	FC6209C262M	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T26C	-	ML6209C262M	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T26D	-	FC6209D262M	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T26D	-	ML6209D262M	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T27	-	R1162N271D	LVR-IC	LDO, 2.7V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T27	-	XC31BPN27AM	Tdet-IC	Sensor (-30...+80°C); t=25°C Vout=2.7V±3%	SOT-25	28xa	VR4	6g	Tor
T27	ef	XC9225A276M	DC/DC-IC	PWM step-down, 600kHz, 2.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T27	eh	XC6383D271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T27	ei	XC9225B276M	DC/DC-IC	PWM step-down, 600kHz, 2.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T27	en	XC9225C276M	DC/DC-IC	PWM step-down, 600kHz, 2.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T27	er	XC9225D276M	DC/DC-IC	PWM step-down, 600kHz, 2.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T27A	-	FC6209A272M	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T27A	-	ML6209A272M	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T27B	-	FC6209B272M	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T27B	-	ML6209B272M	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T27C	-	FC6209C272M	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T27C	-	ML6209C272M	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T27D	-	FC6209D272M	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T27D	-	ML6209D272M	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T28	-	R1162N281D	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T28	-	XC31BPN28AM	Tdet-IC	Sensor (-30...+80°C); t=25°C Vout=2.8V±3%	SOT-25	28xa	VR4	6g	Tor
T28	ef	XC9225A286M	DC/DC-IC	PWM step-down, 600kHz, 2.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T28	eh	XC6383D281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T28	ei	XC9225B286M	DC/DC-IC	PWM step-down, 600kHz, 2.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T28	en	XC9225C286M	DC/DC-IC	PWM step-down, 600kHz, 2.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T28	er	XC9225D286M	DC/DC-IC	PWM step-down, 600kHz, 2.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T28A	-	FC6209A282M	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T28A	-	ML6209A282M	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T28B	-	FC6209B282M	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T28B	-	ML6209B282M	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T28C	-	FC6209C282M	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T28C	-	ML6209C282M	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T28D	-	FC6209D282M	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T28D	-	ML6209D282M	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T29	-	R1162N291D	LVR-IC	LDO, 2.9V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T29	-	XC31BPN29AM	Tdet-IC	Sensor (-30...+80°C); t=25°C Vout=2.9V±3%	SOT-25	28xa	VR4	6g	Tor
T29	ef	XC9225A296M	DC/DC-IC	PWM step-down, 600kHz, 2.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T29	eh	XC6383D291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T29	ei	XC9225B296M	DC/DC-IC	PWM step-down, 600kHz, 2.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T29	en	XC9225C296M	DC/DC-IC	PWM step-down, 600kHz, 2.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T29	er	XC9225D296M	DC/DC-IC	PWM step-down, 600kHz, 2.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor

SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

T29A	-	FC6209A292M	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T29A	-	ML6209A292M	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T29B	-	FC6209B292M	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T29B	-	ML6209B292M	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T29C	-	FC6209C292M	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T29C	-	ML6209C292M	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T29D	-	FC6209D292M	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T29D	-	ML6209D292M	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2A	ef	XC9225A20CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2A	ei	XC9225B20CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2A	en	XC9225C20CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2A	er	XC9225D20CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2AA	-	FC6209A20AM	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2AA	-	ML6209A20AM	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2AB	-	FC6209B20AM	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2AB	-	ML6209B20AM	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2AC	-	FC6209C20AM	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2AC	-	ML6209C20AM	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2AD	-	FC6209D20AM	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2AD	-	ML6209D20AM	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2B	ef	XC9225A21CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2B	ei	XC9225B21CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2B	en	XC9225C21CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2B	er	XC9225D21CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2BA	-	FC6209A21AM	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2BA	-	ML6209A21AM	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2BB	-	FC6209B21AM	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2BB	-	ML6209B21AM	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2BC	-	FC6209C21AM	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2BC	-	ML6209C21AM	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2BD	-	FC6209D21AM	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2BD	-	ML6209D21AM	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2C	ef	XC9225A22CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2C	ei	XC9225B22CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2C	en	XC9225C22CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2C	er	XC9225D22CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2CA	-	FC6209A22AM	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2CA	-	ML6209A22AM	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2CB	-	FC6209B22AM	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2CB	-	ML6209B22AM	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2CC	-	FC6209C22AM	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2CC	-	ML6209C22AM	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2CD	-	FC6209D22AM	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2CD	-	ML6209D22AM	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2D	ef	XC9225A23CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2D	ei	XC9225B23CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2D	en	XC9225C23CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2D	er	XC9225D23CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2DA	-	FC6209A23AM	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2DA	-	ML6209A23AM	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2DB	-	FC6209B23AM	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2DB	-	ML6209B23AM	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2DC	-	FC6209C23AM	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2DC	-	ML6209C23AM	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2DD	-	FC6209D23AM	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2DD	-	ML6209D23AM	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2E	ef	XC9225A24CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2E	ei	XC9225B24CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2E	en	XC9225C24CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2E	er	XC9225D24CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2EA	-	FC6209A24AM	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2EA	-	ML6209A24AM	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2EB	-	FC6209B24AM	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2EB	-	ML6209B24AM	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2EC	-	FC6209C24AM	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2EC	-	ML6209C24AM	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2ED	-	FC6209D24AM	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2ED	-	ML6209D24AM	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2F	ef	XC9225A25CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2F	ei	XC9225B25CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



T2F	en	XC9225C25CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2F	er	XC9225D25CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2FA	-	FC6209A25AM	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2FA	-	ML6209A25AM	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2FB	-	FC6209B25AM	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2FB	-	ML6209B25AM	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2FC	-	FC6209C25AM	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2FC	-	ML6209C25AM	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2FD	-	FC6209D25AM	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2FD	-	ML6209D25AM	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2GA	-	FC6209A26AM	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2GA	-	ML6209A26AM	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2GB	-	FC6209B26AM	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2GB	-	ML6209B26AM	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2GC	-	FC6209C26AM	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2GC	-	ML6209C26AM	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2GD	-	FC6209D26AM	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2GD	-	ML6209D26AM	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2H	ef	XC9225A26CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2H	en	XC9225B26CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2H	ei	XC9225C26CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2H	er	XC9225D26CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2HA	-	FC6209A27AM	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2HA	-	ML6209A27AM	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2HB	-	FC6209B27AM	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2HB	-	ML6209B27AM	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2HC	-	FC6209C27AM	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2HC	-	ML6209C27AM	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2HD	-	FC6209D27AM	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2HD	-	ML6209D27AM	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2IA	-	FC6209A28AM	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2IA	-	ML6209A28AM	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2IB	-	FC6209B28AM	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2IB	-	ML6209B28AM	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2IC	-	FC6209C28AM	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2IC	-	ML6209C28AM	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2ID	-	FC6209D28AM	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2ID	-	ML6209D28AM	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2JA	-	FC6209A29AM	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T2JA	-	ML6209A29AM	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T2JB	-	FC6209B29AM	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T2JB	-	ML6209B29AM	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T2JC	-	FC6209C29AM	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T2JC	-	ML6209C29AM	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T2JD	-	FC6209D29AM	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T2JD	-	ML6209D29AM	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T2K	ef	XC9225A27CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2K	ei	XC9225B27CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2K	en	XC9225C27CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2K	er	XC9225D27CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2L	ef	XC9225A28CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2L	ei	XC9225B28CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2L	en	XC9225C28CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2L	er	XC9225D28CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2M	ef	XC9225A29CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T2M	ei	XC9225B29CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T2M	en	XC9225C29CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T2M	er	XC9225D29CM	DC/DC-IC	PWM step-down, 1.2MHz, 2.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T2N	-	XC74UL08AA	CMOS-Log	2-input AND gate	SOT-25	28	Log3	6a	Tor
T2p	-	PZU3.0DB2	Z-diode	Dual, 2.95..3.2 V, Izt=5mA, Zzt=95Ω, 250mW	SOT-353	28ds	-	6a	NxH
T2t	-	PZU3.0DB2	Z-diode	Dual, 2.95..3.2 V, Izt=5mA, Zzt=95Ω, 250mW	SOT-353	28ds	-	6a	NxM
T2W	-	PZU3.0DB2	Z-diode	Dual, 2.95..3.2 V, Izt=5mA, Zzt=95Ω, 250mW	SOT-353	28ds	-	6a	NxK
T3	-	BD45455G	Vdet-IC	4.5V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T3	-	HD74LV1GT02ACM	CMOS-Log	2-input NOR gate	CMPAK-5	28	Log2	6a	Ren
T3	-	HD74LV1GT02AVS	CMOS-Log	2-input NOR gate	VSON-5	30	Log2	6a	Ren
T3	-	R1121N431B	LVR-IC	LDO, Low noise, 4.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T3	-	PZU3.3DB2	Z-diode	Dual, 3.25..3.5V, Izt=5mA, Zzt=95Ω, 250mW	SOT-353	28ds	-	6a	NxH
T30	-	R1162N301D	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T30	-	XC31BPN30AM	Tdet-IC	Sensor (-30...+80°C); t=25°C- Vout=3V±3%	SOT-25	28xa	VR4	6g	Tor
T30	ef	XC9225A306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor

SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T30	eh	XC6383D301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T30	ei	XC9225B306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T30	em	XC9225F306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T30	en	XC9225C306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T30	eo	XC9225H306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T30	ep	XC9225G306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T30	eq	XC9225E306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T30	er	XC9225D306M	DC/DC-IC	PWM step-down, 600kHz, 3.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T30A	-	FC6209A302M	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T30A	-	ML6209A302M	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T30B	-	FC6209B302M	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T30B	-	ML6209B302M	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T30C	-	FC6209C302M	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T30C	-	ML6209C302M	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T30D	-	FC6209D302M	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T30D	-	ML6209D302M	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T31	-	R1162N311D	LVR-IC	LDO, 3.1V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T31	-	XC31BPN31AM	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.1V±3%	SOT-25	28xa	VR4	6g	Tor
T31	ef	XC9225A316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T31	eh	XC6383D311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T31	ei	XC9225B316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T31	em	XC9225F316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T31	en	XC9225C316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T31	eo	XC9225H316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T31	ep	XC9225G316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T31	eq	XC9225E316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T31	er	XC9225D316M	DC/DC-IC	PWM step-down, 600kHz, 3.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T31A	-	FC6209A312M	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T31A	-	ML6209A312M	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T31B	-	FC6209B312M	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T31B	-	ML6209B312M	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T31C	-	FC6209C312M	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T31C	-	ML6209C312M	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T31D	-	FC6209D312M	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T31D	-	ML6209D312M	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T32	-	74HCT1G32GV	CMOS-Log	2-input OR gate	SOT753	28	Log4	6a	Nxp
T32	-	NC7ST32P5	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	F
T32	-	R1162N321D	LVR-IC	LDO, 3.2V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T32	-	U74AHC1G32-AF5	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a	Utc
T32	-	U74AHC1G32-AL5	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Utc
T32	-	XC31BPN32AM	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.1V±3%	SOT-25	28xa	VR4	6g	Tor
T32	ef	XC9225A326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T32	eh	XC6383D321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T32	ei	XC9225B326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T32	em	XC9225F326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T32	en	XC9225C326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T32	eo	XC9225H326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T32	ep	XC9225G326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T32	eq	XC9225E326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T32	er	XC9225D326M	DC/DC-IC	PWM step-down, 600kHz, 3.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T32A	-	FC6209A322M	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T32A	-	ML6209A322M	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T32B	-	FC6209B322M	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T32B	-	ML6209B322M	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T32C	-	FC6209C322M	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T32C	-	ML6209C322M	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T32D	-	FC6209D322M	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T32D	-	ML6209D322M	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T32L	-	U74AHC1G32L-AF5	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a	Utc
T32L	-	U74AHC1G32L-AL5	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Utc
T32L	es	U74AHC1G32G-AF5	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6a	Utc
T32L	es	U74AHC1G32G-AL5	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Utc
T33	-	R1162N331D	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T33	-	XC31BPN33AM	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.3V±3%	SOT-25	28xa	VR4	6g	Tor
T33	ef	XC9225A336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T33	eh	XC6383D331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T33	ei	XC9225B336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T33	em	XC9225F336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T33	en	XC9225C336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T33	eo	XC9225H336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

T33	ep	XC9225G336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T33	eq	XC9225E336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T33	er	XC9225D336M	DC/DC-IC	PWM step-down, 600kHz, 3.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T33A	-	FC6209A332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T33A	-	ML6209A332M	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T33B	-	FC6209B332M	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T33B	-	ML6209B332M	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T33C	-	FC6209C332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T33C	-	ML6209C332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T33D	-	FC6209D332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T33D	-	ML6209D332M	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T34	-	R1162N341D	LVR-IC	LDO, 3.4V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T34	-	XC31BPN34AM	Tdet-IC	Sensor (-30..+80°C); t=25°C Vout=3.4V±3%	SOT-25	28xa	VR4	6g	Tor
T34	ef	XC9225A346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T34	eh	XC6383D341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T34	ei	XC9225B346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T34	em	XC9225F346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T34	en	XC9225C346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T34	eo	XC9225H346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T34	ep	XC9225G346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T34	eq	XC9225E346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T34	er	XC9225D346M	DC/DC-IC	PWM step-down, 600kHz, 3.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T34A	-	FC6209A342M	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T34A	-	ML6209A342M	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T34B	-	FC6209B342M	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T34B	-	ML6209B342M	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T34C	-	FC6209C342M	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T34C	-	ML6209C342M	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T34D	-	FC6209D342M	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T34D	-	ML6209D342M	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T35	-	R1162N351D	LVR-IC	LDO, 3.5V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T35	-	XC31BPN35AM	Tdet-IC	Sensor (-30..+80°C); t=25°C Vout=3.5V±3%	SOT-25	28xa	VR4	6g	Tor
T35	ef	XC9225A356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T35	eh	XC6383D351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T35	ei	XC9225B356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T35	em	XC9225F356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T35	en	XC9225C356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T35	eo	XC9225H356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T35	ep	XC9225G356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T35	eq	XC9225E356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T35	er	XC9225D356M	DC/DC-IC	PWM step-down, 600kHz, 3.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T35A	-	FC6209A352M	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T35A	-	ML6209A352M	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T35B	-	FC6209B352M	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T35B	-	ML6209B352M	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T35C	-	FC6209C352M	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T35C	-	ML6209C352M	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T35D	-	FC6209D352M	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T35D	-	ML6209D352M	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T36	-	R1162N361D	LVR-IC	LDO, 3.6V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T36	-	XC31BPN36AM	Tdet-IC	Sensor (-30..+80°C); t=25°C Vout=3.6V±3%	SOT-25	28xa	VR4	6g	Tor
T36	ef	XC9225A366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T36	eh	XC6383D361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T36	ei	XC9225B366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T36	em	XC9225F366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T36	en	XC9225C366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T36	eo	XC9225H366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T36	ep	XC9225G366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T36	eq	XC9225E366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T36	er	XC9225D366M	DC/DC-IC	PWM step-down, 600kHz, 3.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T36A	-	FC6209A362M	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T36A	-	ML6209A362M	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T36B	-	FC6209B362M	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T36B	-	ML6209B362M	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T36C	-	FC6209C362M	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T36C	-	ML6209C362M	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T36D	-	FC6209D362M	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T36D	-	ML6209D362M	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T37	-	R1162N371D	LVR-IC	LDO, 3.7V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T37	-	XC31BPN37AM	Tdet-IC	Sensor (-30..+80°C); t=25°C Vout=3.7V±3%	SOT-25	28xa	VR4	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T37	ef	XC9225A376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T37	eh	XC6383D371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T37	ei	XC9225B376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T37	em	XC9225F376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T37	en	XC9225C376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T37	eo	XC9225H376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T37	eq	XC9225G376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T37	er	XC9225E376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T37	er	XC9225D376M	DC/DC-IC	PWM step-down, 600kHz, 3.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T37A	-	FC6209A372M	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T37A	-	ML6209A372M	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T37B	-	FC6209B372M	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T37B	-	ML6209B372M	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T37C	-	FC6209C372M	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T37C	-	ML6209C372M	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T37D	-	FC6209D372M	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T37D	-	ML6209D372M	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T38	-	R1162N381D	LVR-IC	LDO, 3.8V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T38	-	XC31BPN38AM	Tdet-IC	Sensor (-30...+80°C); t=25°C- Vout=3.8V±3%	SOT-25	28xa	VR4	6g	Tor
T38	ef	XC9225A386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T38	eh	XC6383D381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T38	ei	XC9225B386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T38	em	XC9225F386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T38	en	XC9225C386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T38	eo	XC9225H386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T38	ep	XC9225G386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T38	eq	XC9225E386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T38	er	XC9225D386M	DC/DC-IC	PWM step-down, 600kHz, 3.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T38A	-	FC6209A382M	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T38A	-	ML6209A382M	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T38B	-	FC6209B382M	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T38B	-	ML6209B382M	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T38C	-	FC6209C382M	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T38C	-	ML6209C382M	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T38D	-	FC6209D382M	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T38D	-	ML6209D382M	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T39	-	R1162N391D	LVR-IC	LDO, 3.9V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T39	-	XC31BPN39AM	Tdet-IC	Sensor (-30...+80°C); t=25°C- Vout=3.9V±3%	SOT-25	28xa	VR4	6g	Tor
T39	ef	XC9225A396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T39	eh	XC6383D391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T39	ei	XC9225B396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T39	em	XC9225F396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T39	en	XC9225C396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T39	eo	XC9225H396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T39	ep	XC9225G396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T39	eq	XC9225E396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T39	er	XC9225D396M	DC/DC-IC	PWM step-down, 600kHz, 3.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T39A	-	FC6209A392M	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T39A	-	ML6209A392M	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T39B	-	FC6209B392M	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T39B	-	ML6209B392M	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T39C	-	FC6209C392M	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T39C	-	ML6209C392M	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T39D	-	FC6209D392M	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T39D	-	ML6209D392M	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T3A	ef	XC9225A30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3A	ei	XC9225B30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3A	em	XC9225F30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3A	en	XC9225C30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3A	eo	XC9225H30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3A	ep	XC9225G30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3A	eq	XC9225E30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3A	er	XC9225D30CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3AA	-	FC6209A30AM	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T3AA	-	ML6209A30AM	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T3AB	-	FC6209B30AM	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T3AB	-	ML6209B30AM	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T3AC	-	FC6209C30AM	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T3AC	-	ML6209C30AM	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T3AD	-	FC6209D30AM	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T3F	ep	XC9225G35CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.5V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3F	eq	XC9225E35CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.5V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3F	er	XC9225D35CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3FA	-	FC6209A35AM	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T3FA	-	ML6209A35AM	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T3FB	-	FC6209B35AM	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T3FB	-	ML6209B35AM	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T3FC	-	FC6209C35AM	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T3FC	-	ML6209C35AM	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T3FD	-	FC6209D35AM	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T3FD	-	ML6209D35AM	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T3GA	-	FC6209A36AM	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T3GA	-	ML6209A36AM	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T3GB	-	FC6209B36AM	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T3GB	-	ML6209B36AM	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T3GC	-	FC6209C36AM	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T3GC	-	ML6209C36AM	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T3GD	-	FC6209D36AM	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T3GD	-	ML6209D36AM	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T3H	ef	XC9225A36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3H	ei	XC9225B36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3H	em	XC9225F36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3H	en	XC9225C36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3H	eo	XC9225H36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3H	ep	XC9225G36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3H	eq	XC9225E36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3H	er	XC9225D36CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3HA	-	FC6209A37AM	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T3HA	-	ML6209A37AM	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T3HB	-	FC6209B37AM	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T3HB	-	ML6209B37AM	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T3HC	-	FC6209C37AM	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T3HC	-	ML6209C37AM	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T3HD	-	FC6209D37AM	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T3HD	-	ML6209D37AM	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T3IA	-	FC6209A38AM	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T3IA	-	ML6209A38AM	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T3IB	-	FC6209B38AM	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T3IB	-	ML6209B38AM	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T3IC	-	FC6209C38AM	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T3IC	-	ML6209C38AM	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T3ID	-	FC6209D38AM	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T3ID	-	ML6209D38AM	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T3JA	-	FC6209A39AM	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T3JA	-	ML6209A39AM	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T3JB	-	FC6209B39AM	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T3JB	-	ML6209B39AM	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T3JC	-	FC6209C39AM	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T3JC	-	ML6209C39AM	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T3JD	-	FC6209D39AM	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T3JD	-	ML6209D39AM	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T3K	ef	XC9225A37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3K	ei	XC9225B37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3K	em	XC9225F37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3K	en	XC9225C37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3K	eo	XC9225H37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3K	ep	XC9225G37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3K	eq	XC9225E37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3K	er	XC9225D37CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3L	ef	XC9225A38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3L	ei	XC9225B38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3L	em	XC9225F38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3L	en	XC9225C38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3L	eo	XC9225H38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3L	ep	XC9225G38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3L	eq	XC9225E38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3L	er	XC9225D38CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3M	ef	XC9225A39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3M	ei	XC9225B39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T3M	em	XC9225F39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

T3M	en	XC9225C39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3M	eo	XC9225H39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3M	ep	XC9225G39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T3M	eq	XC9225E39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T3M	er	XC9225D39CM	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T3N	-	XC74UL02AAN	CMOS-Log	2-input NOR gate	SOT-25	28	Log2	6a	Tor
T3p	-	PZU3.3DB2	Z-diode	Dual, 3.25..3.5V, Izt=5mA, Zzt=95Ω, 250mW	SOT-353	28ds	-	6a	NxH
T3t	-	PZU3.3DB2	Z-diode	Dual, 3.25..3.5V, Izt=5mA, Zzt=95Ω, 250mW	SOT-353	28ds	-	6a	NxM
T3W	-	PZU3.3DB2	Z-diode	Dual, 3.25..3.5V, Izt=5mA, Zzt=95Ω, 250mW	SOT-353	28ds	-	6a	NxC
T4	-	BD45445G	Vdet-IC	4.4V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T4	-	HD74LV1GT32ACM	CMOS-Log	2-input OR gate	CMPAK-5	28	Log4	6a	Ren
T4	-	HD74LV1GT32AVS	CMOS-Log	2-input OR gate	VSON-5	30	Log4	6a	Ren
T4	-	R1121N441B	LVR-IC	LDO, Low noise, 4.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T4-	-	PZU3.6DB2	Z-diode	Dual, 3.55..3.8V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxH
T40	-	R1162N401D	LVR-IC	LDO, 4.0V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T40	-	XC31BPN40AM	Tdet-IC	Sensor (-30..+80°C); t=25°C -Vout=4V±3%	SOT-25	28xa	VR4	6g	Tor
T40	ef	XC9225A406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T40	eh	XC6383D401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T40	ei	XC9225B406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T40	em	XC9225F406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T40	en	XC9225C406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T40	eo	XC9225H406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T40	ep	XC9225G406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T40	eq	XC9225E406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T40	er	XC9225D406M	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T40A	-	FC6209A402M	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T40A	-	ML6209A402M	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T40B	-	FC6209B402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T40B	-	ML6209B402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T40C	-	FC6209C402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T40C	-	ML6209C402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T40D	-	FC6209D402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T40D	-	ML6209D402M	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T41	-	R1162N181D5	LVR-IC	LDO, 1.85V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T41	-	XC31BPN41AM	Tdet-IC	Sensor (-30..+80°C); t=25°C -Vout=4.1V±3%	SOT-25	28xa	VR4	6g	Tor
T41	eh	XC6383D411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T41A	-	FC6209A412M	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T41A	-	ML6209A412M	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T41B	-	FC6209B412M	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T41B	-	ML6209B412M	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T41C	-	FC6209C412M	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T41C	-	ML6209C412M	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T41D	-	FC6209D412M	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T41D	-	ML6209D412M	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T42	-	R1162N281D5	LVR-IC	LDO, 2.85V±2%, 350mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
T42	-	XC31BPN42AM	Tdet-IC	Sensor (-30..+80°C); t=25°C -Vout=4.2V±3%	SOT-25	28xa	VR4	6g	Tor
T42	eh	XC6383D421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T42A	-	FC6209A422M	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T42A	-	ML6209A422M	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T42B	-	FC6209B422M	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T42B	-	ML6209B422M	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T42C	-	FC6209C422M	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T42C	-	ML6209C422M	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T42D	-	FC6209D422M	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T42D	-	ML6209D422M	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T43	-	XC31BPN43AM	Tdet-IC	Sensor (-30..+80°C); t=25°C -Vout=4.3V±3%	SOT-25	28xa	VR4	6g	Tor
T43	eh	XC6383D431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-25	28sd	DC6	6g	Tor
T43A	-	FC6209A432M	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T43A	-	ML6209A432M	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T43B	-	FC6209B432M	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T43B	-	ML6209B432M	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T43C	-	FC6209C432M	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T43C	-	ML6209C432M	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T43D	-	FC6209D432M	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T43D	-	ML6209D432M	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T44	-	XC31BPN44AM	Tdet-IC	Sensor (-30..+80°C); t=25°C -Vout=4.4V±3%	SOT-25	28xa	VR4	6g	Tor
T44	eh	XC6383D441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T44A	-	FC6209A442M	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T44A	-	ML6209A442M	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T44B	-	FC6209B442M	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T44B	-	ML6209B442M	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T44C	-	FC6209C442M	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T44C	-	ML6209C442M	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T44D	-	FC6209D442M	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T44D	-	ML6209D442M	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T45	-	XC31BP1N45AM	TdetI-IC	Sensor (-30...+80°C); t=25°C Vout=4.5V±3%	SOT-25	28xa	VR4	6g	Tor
T45	eh	XC6383D451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T45A	-	FC6209A452M	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T45A	-	ML6209A452M	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T45B	-	FC6209B452M	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T45B	-	ML6209B452M	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T45C	-	FC6209C452M	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T45C	-	ML6209C452M	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T45D	-	FC6209D452M	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T45D	-	ML6209D452M	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T46	-	XC31BP1N46AM	TdetI-IC	Sensor (-30...+80°C); t=25°C Vout=4.6V±3%	SOT-25	28xa	VR4	6g	Tor
T46	eh	XC6383D461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T46A	-	FC6209A462M	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T46A	-	ML6209A462M	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T46B	-	FC6209B462M	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T46B	-	ML6209B462M	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T46C	-	FC6209C462M	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T46C	-	ML6209C462M	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T46D	-	FC6209D462M	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T46D	-	ML6209D462M	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T47	-	XC31BP1N47AM	TdetI-IC	Sensor (-30...+80°C); t=25°C Vout=4.7V±3%	SOT-25	28xa	VR4	6g	Tor
T47	eh	XC6383D471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T47A	-	FC6209A472M	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T47A	-	ML6209A472M	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T47B	-	FC6209B472M	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T47B	-	ML6209B472M	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T47C	-	FC6209C472M	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T47C	-	ML6209C472M	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T47D	-	FC6209D472M	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T47D	-	ML6209D472M	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T48	-	XC31BP1N48AM	TdetI-IC	Sensor (-30...+80°C); t=25°C Vout=4.8V±3%	SOT-25	28xa	VR4	6g	Tor
T48	eh	XC6383D481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T48A	-	FC6209A482M	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T48A	-	ML6209A482M	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T48B	-	FC6209B482M	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T48B	-	ML6209B482M	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T48C	-	FC6209C482M	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T48C	-	ML6209C482M	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T48D	-	FC6209D482M	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T48D	-	ML6209D482M	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T49	-	XC31BP1N49AM	TdetI-IC	Sensor (-30...+80°C); t=25°C Vout=4.9V±3%	SOT-25	28xa	VR4	6g	Tor
T49	eh	XC6383D491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T49A	-	FC6209A492M	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T49A	-	ML6209A492M	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T49B	-	FC6209B492M	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T49B	-	ML6209B492M	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T49C	-	FC6209C492M	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T49C	-	ML6209C492M	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T49D	-	FC6209D492M	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T49D	-	ML6209D492M	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T4A	ef	XC9225A40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T4A	ei	XC9225B40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T4A	em	XC9225F40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
T4A	en	XC9225C40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T4A	eo	XC9225H40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T4A	ep	XC9225G40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
T4A	eq	XC9225E40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
T4A	er	XC9225D40CM	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
T4AA	-	FC6209A40AM	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T4AA	-	ML6209A40AM	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T4AB	-	FC6209B40AM	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T4AB	-	ML6209B40AM	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T4AC	-	FC6209C40AM	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T4AC	-	ML6209C40AM	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T4AD	-	FC6209D40AM	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T4JC	-	ML6209C49AM	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T4JD	-	FC6209D49AM	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T4JD	-	ML6209D49AM	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T4N	-	XC74UL32AAN	CMOS-Log	2-input OR gate	SOT-25	28	Log4	6a	Tor
T4p	-	PZU3.6DB2	Z-diode	Dual, 3.55..3.8V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxH
T4t	-	PZU3.6DB2	Z-diode	Dual, 3.55..3.8V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxM
T4W	-	PZU3.6DB2	Z-diode	Dual, 3.55..3.8V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxC
T5	-	BD45435G	Vdet-IC	4.3V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T5	-	HD74LV1GT04ACM	CMOS-Log	Inverter	CMPAK-5	28	Log6	6a	Ren
T5	-	HD74LV1GT04AVS	CMOS-Log	Inverter	VSON-5	30	Log6	6a	Ren
T5	-	R1121N451B	LVR-IC	LDO, Low noise, 4.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Tor
T5-	-	PZU3.9DB2	Z-diode	Dual, 3.87..4.1V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxH
T50	-	XC31BPN50AM	Tdet-IC	Sensor (-30..+80°C); T=25°C- Vout=5V±3%	SOT-25	28xa	VR4	6g	Tor
T50	eh	XC6383D501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T50A	-	FC6209A502M	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T50A	-	ML6209A502M	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T50B	-	FC6209B502M	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T50B	-	ML6209B502M	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T50C	-	FC6209C502M	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T50C	-	ML6209C502M	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T50D	-	FC6209D502M	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T50D	-	ML6209D502M	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T51	-	XC31BPN51AM	Tdet-IC	Sensor (-30..+80°C); T=25°C- Vout=5.1V±3%	SOT-25	28xa	VR4	6g	Tor
T51	eh	XC6383D511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T51A	-	FC6209A512M	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T51A	-	ML6209A512M	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T51B	-	FC6209B512M	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T51B	-	ML6209B512M	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T51C	-	FC6209C512M	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T51C	-	ML6209C512M	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T51D	-	FC6209D512M	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T51D	-	ML6209D512M	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T52	-	XC31BPN52AM	Tdet-IC	Sensor (-30..+80°C); T=25°C- Vout=5.2V±3%	SOT-25	28xa	VR4	6g	Tor
T52	eh	XC6383D521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T52A	-	FC6209A522M	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T52A	-	ML6209A522M	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T52B	-	FC6209B522M	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T52B	-	ML6209B522M	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T52C	-	FC6209C522M	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T52C	-	ML6209C522M	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T52D	-	FC6209D522M	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T52D	-	ML6209D522M	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T53	-	XC31BPN53AM	Tdet-IC	Sensor (-30..+80°C); T=25°C- Vout=5.3V±3%	SOT-25	28xa	VR4	6g	Tor
T53	eh	XC6383D531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T53A	-	FC6209A532M	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T53A	-	ML6209A532M	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T53B	-	FC6209B532M	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T53B	-	ML6209B532M	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T53C	-	FC6209C532M	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T53C	-	ML6209C532M	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T53D	-	FC6209D532M	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T53D	-	ML6209D532M	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T54	-	XC31BPN54AM	Tdet-IC	Sensor (-30..+80°C); T=25°C- Vout=5.4V±3%	SOT-25	28xa	VR4	6g	Tor
T54	eh	XC6383D541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T54A	-	FC6209A542M	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T54A	-	ML6209A542M	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T54B	-	FC6209B542M	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T54B	-	ML6209B542M	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T54C	-	FC6209C542M	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T54C	-	ML6209C542M	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic
T54D	-	FC6209D542M	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T54D	-	ML6209D542M	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mic
T55	-	XC31BPN55AM	Tdet-IC	Sensor (-30..+80°C); T=25°C- Vout=5.5V±3%	SOT-25	28xa	VR4	6g	Tor
T55	eh	XC6383D551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T55A	-	FC6209A552M	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T55A	-	ML6209A552M	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mic
T55B	-	FC6209B552M	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T55B	-	ML6209B552M	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mic
T55C	-	FC6209C552M	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T55C	-	ML6209C552M	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mic





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



T55D	-	FC6209D552M	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T55D	-	ML6209D552M	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T56	-	XC31BPN56AM	Tdet-IC	Sensor (-30...+80°C); t=25°C- Vout=5.6V±3%	SOT-25	28xa	VR4	6g	Tor
T56	eh	XC6383D561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T56A	-	FC6209A562M	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T56A	-	ML6209A562M	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T56B	-	FC6209B562M	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T56B	-	ML6209B562M	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T56C	-	FC6209C562M	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T56C	-	ML6209C562M	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T56D	-	FC6209D562M	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T56D	-	ML6209D562M	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T57	-	XC31BPN57AM	Tdet-IC	Sensor (-30...+80°C); t=25°C- Vout=5.7V±3%	SOT-25	28xa	VR4	6g	Tor
T57	eh	XC6383D571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T57A	-	FC6209A572M	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T57A	-	ML6209A572M	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T57B	-	FC6209B572M	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T57B	-	ML6209B572M	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T57C	-	FC6209C572M	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T57C	-	ML6209C572M	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T57D	-	FC6209D572M	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T57D	-	ML6209D572M	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T58	-	XC31BPN58AM	Tdet-IC	Sensor (-30...+80°C); t=25°C- Vout=5.8V±3%	SOT-25	28xa	VR4	6g	Tor
T58	eh	XC6383D581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T58A	-	FC6209A582M	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T58A	-	ML6209A582M	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T58B	-	FC6209B582M	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T58B	-	ML6209B582M	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T58C	-	FC6209C582M	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T58C	-	ML6209C582M	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T58D	-	FC6209D582M	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T58D	-	ML6209D582M	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T59	-	XC31BPN59AM	Tdet-IC	Sensor (-30...+80°C); t=25°C- Vout=5.9V±3%	SOT-25	28xa	VR4	6g	Tor
T59	eh	XC6383D591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T59A	-	FC6209A592M	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T59A	-	ML6209A592M	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T59B	-	FC6209B592M	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T59B	-	ML6209B592M	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T59C	-	FC6209C592M	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T59C	-	ML6209C592M	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T59D	-	FC6209D592M	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T59D	-	ML6209D592M	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5AA	-	FC6209A50AM	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5AA	-	ML6209A50AM	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5AB	-	FC6209B50AM	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5AB	-	ML6209B50AM	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5AC	-	FC6209C50AM	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5AC	-	ML6209C50AM	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5AD	-	FC6209D50AM	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5AD	-	ML6209D50AM	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5BA	-	FC6209A51AM	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5BA	-	ML6209A51AM	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5BB	-	FC6209B51AM	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5BB	-	ML6209B51AM	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5BC	-	FC6209C51AM	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5BC	-	ML6209C51AM	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5BD	-	FC6209D51AM	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5BD	-	ML6209D51AM	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5CA	-	FC6209A52AM	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5CA	-	ML6209A52AM	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5CB	-	FC6209B52AM	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5CB	-	ML6209B52AM	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5CC	-	FC6209C52AM	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5CC	-	ML6209C52AM	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5CD	-	FC6209D52AM	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5CD	-	ML6209D52AM	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5DA	-	FC6209A53AM	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5DA	-	ML6209A53AM	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5DB	-	FC6209B53AM	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5DB	-	ML6209B53AM	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

T5DC	-	FC6209C53AM	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5DC	-	ML6209C53AM	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5DD	-	FC6209D53AM	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5DD	-	ML6209D53AM	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5EA	-	FC6209A54AM	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5EA	-	ML6209A54AM	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5EB	-	FC6209B54AM	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5EB	-	ML6209B54AM	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5EC	-	FC6209C54AM	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5EC	-	ML6209C54AM	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5ED	-	FC6209D54AM	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5ED	-	ML6209D54AM	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5FA	-	FC6209A55AM	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5FA	-	ML6209A55AM	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5FB	-	FC6209B55AM	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5FB	-	ML6209B55AM	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5FC	-	FC6209C55AM	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5FC	-	ML6209C55AM	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5FD	-	FC6209D55AM	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5FD	-	ML6209D55AM	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5GA	-	FC6209A56AM	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5GA	-	ML6209A56AM	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5GB	-	FC6209B56AM	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5GB	-	ML6209B56AM	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5GC	-	FC6209C56AM	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5GC	-	ML6209C56AM	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5GD	-	FC6209D56AM	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5GD	-	ML6209D56AM	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5HA	-	FC6209A57AM	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5HA	-	ML6209A57AM	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5HB	-	FC6209B57AM	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5HB	-	ML6209B57AM	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5HC	-	FC6209C57AM	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5HC	-	ML6209C57AM	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5HD	-	FC6209D57AM	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5HD	-	ML6209D57AM	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5IA	-	FC6209A58AM	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5IA	-	ML6209A58AM	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5IB	-	FC6209B58AM	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5IB	-	ML6209B58AM	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5IC	-	FC6209C58AM	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5IC	-	ML6209C58AM	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5ID	-	FC6209D58AM	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5ID	-	ML6209D58AM	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5JA	-	FC6209A59AM	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T5JA	-	ML6209A59AM	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T5JB	-	FC6209B59AM	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T5JB	-	ML6209B59AM	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Mlc
T5JC	-	FC6209C59AM	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T5JC	-	ML6209C59AM	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T5JD	-	FC6209D59AM	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T5JD	-	ML6209D59AM	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T5N	-	XC74UL04AAN	CMOS-Log	Inverter	SOT-25	28	Log6	6a	Tor
T5p	-	PZU3.9DB2	Z-diode	Dual, 3.87..4.1V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxH
T5t	-	PZU3.9DB2	Z-diode	Dual, 3.87..4.1V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxM
T5w	-	PZU3.9DB2	Z-diode	Dual, 3.87..4.1V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxC
T6	-	BD45425G	Vdet-IC	4.2V±1%, -Reset ODO, 500ms	SSOP-5	28vpd	VD6	6c	Rhm
T6	-	R1121N461B	LVR-IC	LDO, Low noise, 4.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T6-	-	PZU4.3DB2	Z-diode	Dual, 4.15..4.34V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxH
T60	-	XC31BPN60AM	Tdet-IC	Sensor (-30..+80°C); I=25°C- Vout=6V±3%	SOT-25	28xa	VR4	6g	Tor
T60	eh	XC6383D601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T60A	-	FC6209A602M	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Fis
T60A	-	ML6209A602M	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6a	Mlc
T60B	-	FC6209B602M	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-23-5	28cx	VR4	6a	Fis
T60B	-	ML6209B602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T60C	-	FC6209C602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Fis
T60C	-	ML6209C602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-23-5	28cx	VR4	6a	Mlc
T60D	-	FC6209D602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Fis
T60D	-	ML6209D602M	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23-5	28cx	VR4	6a	Mlc
T61	eh	XC6383D611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



T62	eh	XC6383D621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T63	eh	XC6383D631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T64	eh	XC6383D641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T65	eh	XC6383D651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T66	-	74HCT1G66GV	CMOS-Log	Single-pole single-throw analog switch	SOT753	28	Log16	6a	Nxp
T66	-	U74AHC1G66-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6a	Utc
T66	-	U74AHC1G66-AL5	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Utc
T66	eh	XC6383D661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T66L	-	U74AHC1G66L-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6a	Utc
T66L	-	U74AHC1G66L-AL5	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Utc
T67	eh	XC6383D671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T68	eh	XC6383D681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T69	eh	XC6383D691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T6A	-	S-1009C081-M5T1U	Vdet-IC	0.8V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6B	-	S-1009C091-M5T1U	Vdet-IC	0.9V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6C	-	S-1009C101-M5T1U	Vdet-IC	1.0V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6D	-	S-1009C111-M5T1U	Vdet-IC	1.1V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6E	-	S-1009C121-M5T1U	Vdet-IC	1.2V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6F	-	S-1009C131-M5T1U	Vdet-IC	1.3V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6G	-	S-1009C141-M5T1U	Vdet-IC	1.4V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6H	-	S-1009C151-M5T1U	Vdet-IC	1.5V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6I	-	S-1009C161-M5T1U	Vdet-IC	1.6V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6J	-	S-1009C171-M5T1U	Vdet-IC	1.7V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6K	-	S-1009C181-M5T1U	Vdet-IC	1.8V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6L	-	S-1009C191-M5T1U	Vdet-IC	1.9V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6M	-	S-1009C201-M5T1U	Vdet-IC	2.0V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6N	-	S-1009C211-M5T1U	Vdet-IC	2.1V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6N	-	XC74ULU04AN	CMOS-Log	Inverter	SOT-25	28	Log6	6a	Tor
T6O	-	S-1009C221-M5T1U	Vdet-IC	2.2V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6p	-	PZU4.3DB2	Z-diode	Dual, 4.15..4.34V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxH
T6P	-	S-1009C231-M5T1U	Vdet-IC	2.3V±12mV, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6Q	-	S-1009C241-M5T1U	Vdet-IC	2.4V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6R	-	S-1009C251-M5T1U	Vdet-IC	2.5V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6S	-	S-1009C261-M5T1U	Vdet-IC	2.6V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6t	-	PZU4.3DB2	Z-diode	Dual, 4.15..4.34V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxM
T6T	-	S-1009C271-M5T1U	Vdet-IC	2.7V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6U	-	S-1009C281-M5T1U	Vdet-IC	2.8V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6V	-	S-1009C291-M5T1U	Vdet-IC	2.9V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6W	-	PZU4.3DB2	Z-diode	Dual, 4.15..4.34V, Izt=5mA, Zzt=90Ω, 250mW	SOT-353	28ds	-	6a	NxC
T6W	-	S-1009C301-M5T1U	Vdet-IC	3.0V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6X	-	S-1009C311-M5T1U	Vdet-IC	3.1V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6Y	-	S-1009C321-M5T1U	Vdet-IC	3.2V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T6Z	-	S-1009C331-M5T1U	Vdet-IC	3.3V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7	-	BD45415G	Vdet-IC	4.1V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T7	-	R1121N471B	LVR-IC	LDO, Low noise, 4.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T7-	-	PZU4.7DB2	Z-diode	Dual, 4.55..4.75V, Izt=5mA, Zzt=80Ω, 250mW	SOT-353	28ds	-	6a	NxH
T70	eh	XC6383D701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-23-5	28sd	DC6	6g	Tor
T7A	-	S-1009C341-M5T1U	Vdet-IC	3.4V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7B	-	S-1009C351-M5T1U	Vdet-IC	3.5V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7C	-	S-1009C361-M5T1U	Vdet-IC	3.6V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7D	-	S-1009C371-M5T1U	Vdet-IC	3.7V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7E	-	S-1009C381-M5T1U	Vdet-IC	3.8V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7F	-	S-1009C391-M5T1U	Vdet-IC	3.9V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7G	-	S-1009C401-M5T1U	Vdet-IC	4.0V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7H	-	S-1009C411-M5T1U	Vdet-IC	4.1V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7I	-	S-1009C421-M5T1U	Vdet-IC	4.2V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7J	-	S-1009C431-M5T1U	Vdet-IC	4.3V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7K	-	S-1009C441-M5T1U	Vdet-IC	4.4V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7L	-	S-1009C451-M5T1U	Vdet-IC	4.5V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7M	-	S-1009C461-M5T1U	Vdet-IC	4.6V±0.5%, -Reset PPO	SOT-23-5	28vdo	VD3	6g	Sii
T7p	-	PZU4.7DB2	Z-diode	Dual, 4.55..4.75V, Izt=5mA, Zzt=80Ω, 250mW	SOT-353	28ds	-	6a	NxH
T7t	-	PZU4.7DB2	Z-diode	Dual, 4.55..4.75V, Izt=5mA, Zzt=80Ω, 250mW	SOT-353	28ds	-	6a	NxM
T7W	-	PZU4.7DB2	Z-diode	Dual, 4.55..4.75V, Izt=5mA, Zzt=80Ω, 250mW	SOT-353	28ds	-	6a	NxC
T8	-	BD45405G	Vdet-IC	4.0V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T8	-	HD74LV1GT86ACM	CMOS-Log	2-input EXCLUSIVE-OR gate	CMPAK-5	28	Log5	6a	Ren
T8	-	HD74LV1GT86AVS	CMOS-Log	2-input EXCLUSIVE-OR gate	VSON-5	30	Log5	6a	Ren
T8	-	R1121N481B	LVR-IC	LDO, Low noise, 4.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T8-	-	PZU5.1DB2	Z-diode	Dual, 4.98..5.2V, Izt=5mA, Zzt=60Ω, 250mW	SOT-353	28ds	-	6a	NxH
T86	-	74HCT1G86GV	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT753	28	Log5	6a	Nxp
T86	-	NC7ST86P5	CMOS-Log	2-input EXCLUSIVE-OR gate	SC-70-5	28	Log5	6a	F

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T86	-	U74AHCT1G86-AF5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a	Utc
T86	-	U74AHCT1G86-AL5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Utc
T86L	-	U74AHCT1G86L-AF5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6a	Utc
T86L	-	U74AHCT1G86L-AL5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Utc
T8A	-	S-1009N081-M5T1U	Vdet-IC	0.8V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8A	-	XC6118N08AMR-G	Vdet-IC	0.8V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
T8B	-	S-1009N091-M5T1U	Vdet-IC	0.9V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8B	-	XC6118N08BMR-G	Vdet-IC	0.8V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
T8C	-	S-1009N101-M5T1U	Vdet-IC	1.0V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8C	-	XC6118N08CMR-G	Vdet-IC	0.8V±30mV, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
T8D	-	S-1009N111-M5T1U	Vdet-IC	1.1V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8D	-	XC6118N08DMR-G	Vdet-IC	0.8V±30mV, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
T8E	-	S-1009N121-M5T1U	Vdet-IC	1.2V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8F	-	S-1009N131-M5T1U	Vdet-IC	1.3V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8G	-	S-1009N141-M5T1U	Vdet-IC	1.4V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8H	-	S-1009N151-M5T1U	Vdet-IC	1.5V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8I	-	S-1009N161-M5T1U	Vdet-IC	1.6V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8J	-	S-1009N171-M5T1U	Vdet-IC	1.7V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8K	-	S-1009N181-M5T1U	Vdet-IC	1.8V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8L	-	S-1009N191-M5T1U	Vdet-IC	1.9V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8M	-	S-1009N201-M5T1U	Vdet-IC	2.0V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8N	-	S-1009N211-M5T1U	Vdet-IC	2.1V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8N	-	XC74UL86AAN	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-25	28	Log5	6a	Tor
T8O	-	S-1009N221-M5T1U	Vdet-IC	2.2V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8p	-	PZU5.1DB2	Z-diode	Dual, 4.98..5.2V, Izt=5mA, Zzt=60Ω, 250mW	SOT-353	28ds	-	6a	NxH
T8P	-	S-1009N231-M5T1U	Vdet-IC	2.3V±12mV, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8Q	-	S-1009N241-M5T1U	Vdet-IC	2.4V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8R	-	S-1009N251-M5T1U	Vdet-IC	2.5V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8S	-	S-1009N261-M5T1U	Vdet-IC	2.6V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8t	-	PZU5.1DB2	Z-diode	Dual, 4.98..5.2V, Izt=5mA, Zzt=60Ω, 250mW	SOT-353	28ds	-	6a	NxM
T8T	-	S-1009N271-M5T1U	Vdet-IC	2.7V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8U	-	S-1009N281-M5T1U	Vdet-IC	2.8V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8V	-	S-1009N291-M5T1U	Vdet-IC	2.9V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8W	-	PZU5.1DB2	Z-diode	Dual, 4.98..5.2V, Izt=5mA, Zzt=60Ω, 250mW	SOT-353	28ds	-	6a	NxC
T8W	-	S-1009N301-M5T1U	Vdet-IC	3.0V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8X	-	S-1009N311-M5T1U	Vdet-IC	3.1V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8Y	-	S-1009N321-M5T1U	Vdet-IC	3.2V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T8Z	-	S-1009N331-M5T1U	Vdet-IC	3.3V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9	-	BD45395G	Vdet-IC	3.9V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
T9	-	HD74LV1GT66ACM	CMOS-Log	Single-pole single-throw analog switch	CMPAK-5	28	Log16	6a	Ren
T9	-	HD74LV1GT66AVS	CMOS-Log	Single-pole single-throw analog switch	VSON-5	30	Log16	6a	Ren
T9	-	R1121N491B	LVR-IC	LDO, Low noise, 4.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
T9A	-	PZU5.6DB2	Z-diode	Dual, 5.49..5.73V, Izt=5mA, Zzt=40Ω, 250mW	SOT-353	28ds	-	6a	NxH
T9A	-	S-1009N341-M5T1U	Vdet-IC	3.4V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9A	-	XC6118N09AMR-G	Vdet-IC	0.9V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
T9B	-	S-1009N351-M5T1U	Vdet-IC	3.5V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9B	-	XC6118N09BMR-G	Vdet-IC	0.9V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
T9C	-	S-1009N361-M5T1U	Vdet-IC	3.6V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9C	-	XC6118N09CMR-G	Vdet-IC	0.9V±30mV, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
T9D	-	S-1009N371-M5T1U	Vdet-IC	3.7V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9D	-	XC6118N09DMR-G	Vdet-IC	0.9V±30mV, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
T9E	-	S-1009N381-M5T1U	Vdet-IC	3.8V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9F	-	S-1009N391-M5T1U	Vdet-IC	3.9V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9G	-	S-1009N401-M5T1U	Vdet-IC	4.0V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9H	-	S-1009N411-M5T1U	Vdet-IC	4.1V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9I	-	S-1009N421-M5T1U	Vdet-IC	4.2V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9J	-	S-1009N431-M5T1U	Vdet-IC	4.3V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9K	-	S-1009N441-M5T1U	Vdet-IC	4.4V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9L	-	S-1009N451-M5T1U	Vdet-IC	4.5V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9M	-	S-1009N461-M5T1U	Vdet-IC	4.6V±0.5%, -Reset ODO	SOT-23-5	28vdo	VD1	6g	Sii
T9N	-	XC74UL4066M	CMOS-Log	Single-pole single-throw analog switch	SOT-25	28	Log16	6a	Tor
T9p	-	PZU5.6DB2	Z-diode	Dual, 5.49..5.73V, Izt=5mA, Zzt=40Ω, 250mW	SOT-353	28ds	-	6a	NxH
T9t	-	PZU5.6DB2	Z-diode	Dual, 5.49..5.73V, Izt=5mA, Zzt=40Ω, 250mW	SOT-353	28ds	-	6a	NxM
T9W	-	PZU5.6DB2	Z-diode	Dual, 5.49..5.73V, Izt=5mA, Zzt=40Ω, 250mW	SOT-353	28ds	-	6a	NxC
TA	-	74HCT1G00GW	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Nxp
TA	-	BD45385G	Vdet-IC	3.8V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TA	-	HD74LV1GT14ACM	CMOS-Log	Inverting Schmitt-trigger	CMPAK-5	28	Log7	6a	Ren
TA	-	HD74LV1GT14AVS	CMOS-Log	Inverting Schmitt-trigger	VSON-5	30	Log7	6a	Ren
TA	-	KIC7S200FU	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6a	Kec
TA-	-	PZU6.2DB2	Z-diode	Dual, 6.06..6.33V, Izt=5mA, Zzt=30Ω, 250mW	SOT-353	28ds	-	6a	NxH





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



TA9	ef	XC9225A0M6M	DC/DC-IC	PWM step-down, 600kHz, 0.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TA9	ei	XC9225B0M6M	DC/DC-IC	PWM step-down, 600kHz, 0.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TA9	en	XC9225C0M6M	DC/DC-IC	PWM step-down, 600kHz, 0.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TA9	er	XC9225D0M6M	DC/DC-IC	PWM step-down, 600kHz, 0.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TAA	-	NCV303LSN28T1	Vdet-IC	2.8V±1.5%, -Reset ODO	TSOP-5	28vdo	VD1	6k	Ons
TAA	-	R3118N301A	Vdet-IC	3.0V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAB	-	R3118N311A	Vdet-IC	3.1V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAC	-	R3118N321A	Vdet-IC	3.2V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAD	-	R3118N331A	Vdet-IC	3.3V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAE	-	R3118N341A	Vdet-IC	3.4V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAF	-	R3118N351A	Vdet-IC	3.5V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAG	-	R3118N361A	Vdet-IC	3.6V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAH	-	R3118N371A	Vdet-IC	3.7V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAJ	-	R3118N381A	Vdet-IC	3.8V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAK	-	R3118N391A	Vdet-IC	3.9V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAL	-	R3118N401A	Vdet-IC	4.0V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAM	-	R3118N411A	Vdet-IC	4.1V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAM	ef	XC9225A0MCM	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TAM	ei	XC9225B0MCM	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TAM	en	XC9225C0MCM	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TAM	er	XC9225D0MCM	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TAN	-	NCP301LSN24T1	Vdet-IC	2.4V±1.5%, -Reset ODO	TSOP-5	28vdm	VD6	6k	Ons
TAN	-	R3118N421A	Vdet-IC	4.2V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAN	-	XC74UL14AAN	CMOS-Log	Inverting Schmitt-trigger	SOT-25	28	Log7	6a	Tor
TAp	-	PZU6.2DB2	Z-diode	Dual, 6.06..6.33V, Izt=5mA, Zzt=30Ω, 250mW	SOT-353	28ds	-	6a	NxH
TAP	-	R3118N431A	Vdet-IC	4.3V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAQ	-	R3118N441A	Vdet-IC	4.4V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAR	-	R3118N451A	Vdet-IC	4.5V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAS	-	R3118N461A	Vdet-IC	4.6V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAt	-	PZU6.2DB2	Z-diode	Dual, 6.06..6.33V, Izt=5mA, Zzt=30Ω, 250mW	SOT-353	28ds	-	6a	NxM
TAT	-	R3118N471A	Vdet-IC	4.7V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAU	-	R3118N481A	Vdet-IC	4.8V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAV	-	R3118N491A	Vdet-IC	4.9V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TAW	-	PZU6.2DB2	Z-diode	Dual, 6.06..6.33V, Izt=5mA, Zzt=30Ω, 250mW	SOT-353	28ds	-	6a	NxC
TAW	-	R3118N501A	Vdet-IC	5.0V±1.5%, -Reset ODO, Sense	SOT-23-5	28z4	VD14	6g	Ric
TB	-	74HC1G02GW	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Nxp
TB	-	BD45375G	Vdet-IC	3.7V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TB	-	HD74LV1GT125ACM	CMOS-Log	Bus buffer gate with 3-state output	CMPAK-5	28	Log14	6a	Ren
TB	-	HD74LV1GT125AVS	CMOS-Log	Bus buffer gate with 3-state output	VSON-5	30	Log14	6a	Ren
TB	-	KIC7S202FU	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6a	Kec
TB-	-	PZU6.8DB2	Z-diode	Dual, 6.65..6.93V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxH
TB0	ef	XC9225A1A6M	DC/DC-IC	PWM step-down, 600kHz, 1.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TB0	ei	XC9225B1A6M	DC/DC-IC	PWM step-down, 600kHz, 1.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB0	en	XC9225C1A6M	DC/DC-IC	PWM step-down, 600kHz, 1.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB0	er	XC9225D1A6M	DC/DC-IC	PWM step-down, 600kHz, 1.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB1	ef	XC9225A1B6M	DC/DC-IC	PWM step-down, 600kHz, 1.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TB1	ei	XC9225B1B6M	DC/DC-IC	PWM step-down, 600kHz, 1.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB1	en	XC9225C1B6M	DC/DC-IC	PWM step-down, 600kHz, 1.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB1	er	XC9225D1B6M	DC/DC-IC	PWM step-down, 600kHz, 1.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB2	ef	XC9225A1C6M	DC/DC-IC	PWM step-down, 600kHz, 1.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TB2	ei	XC9225B1C6M	DC/DC-IC	PWM step-down, 600kHz, 1.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB2	en	XC9225C1C6M	DC/DC-IC	PWM step-down, 600kHz, 1.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB2	er	XC9225D1C6M	DC/DC-IC	PWM step-down, 600kHz, 1.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB3	ef	XC9225A1D6M	DC/DC-IC	PWM step-down, 600kHz, 1.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TB3	ei	XC9225B1D6M	DC/DC-IC	PWM step-down, 600kHz, 1.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB3	en	XC9225C1D6M	DC/DC-IC	PWM step-down, 600kHz, 1.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB3	er	XC9225D1D6M	DC/DC-IC	PWM step-down, 600kHz, 1.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB4	ef	XC9225A1E6M	DC/DC-IC	PWM step-down, 600kHz, 1.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TB4	ei	XC9225B1E6M	DC/DC-IC	PWM step-down, 600kHz, 1.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB4	en	XC9225C1E6M	DC/DC-IC	PWM step-down, 600kHz, 1.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB4	er	XC9225D1E6M	DC/DC-IC	PWM step-down, 600kHz, 1.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB5	ef	XC9225A1F6M	DC/DC-IC	PWM step-down, 600kHz, 1.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TB5	ei	XC9225B1F6M	DC/DC-IC	PWM step-down, 600kHz, 1.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB5	en	XC9225C1F6M	DC/DC-IC	PWM step-down, 600kHz, 1.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB5	er	XC9225D1F6M	DC/DC-IC	PWM step-down, 600kHz, 1.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB6	ef	XC9225A1H6M	DC/DC-IC	PWM step-down, 600kHz, 1.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TB6	ei	XC9225B1H6M	DC/DC-IC	PWM step-down, 600kHz, 1.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB6	en	XC9225C1H6M	DC/DC-IC	PWM step-down, 600kHz, 1.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB6	er	XC9225D1H6M	DC/DC-IC	PWM step-down, 600kHz, 1.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB7	ef	XC9225A1K6M	DC/DC-IC	PWM step-down, 600kHz, 1.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor

SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
TB7	ei	XC9225B1K6M	DC/DC-IC	PWM step-down, 600kHz, 1.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB7	en	XC9225C1K6M	DC/DC-IC	PWM step-down, 600kHz, 1.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB7	er	XC9225D1K6M	DC/DC-IC	PWM step-down, 600kHz, 1.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB8	ef	XC9225A1L6M	DC/DC-IC	PWM step-down, 600kHz, 1.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB8	ei	XC9225B1L6M	DC/DC-IC	PWM step-down, 600kHz, 1.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB8	en	XC9225C1L6M	DC/DC-IC	PWM step-down, 600kHz, 1.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB8	er	XC9225D1L6M	DC/DC-IC	PWM step-down, 600kHz, 1.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TB9	ef	XC9225A1M6M	DC/DC-IC	PWM step-down, 600kHz, 1.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TB9	ei	XC9225B1M6M	DC/DC-IC	PWM step-down, 600kHz, 1.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TB9	en	XC9225C1M6M	DC/DC-IC	PWM step-down, 600kHz, 1.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TB9	er	XC9225D1M6M	DC/DC-IC	PWM step-down, 600kHz, 1.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBA	-	R3118N301C	Vdet-IC	3.0V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBA	ef	XC9225A1ACM	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBA	ei	XC9225B1ACM	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBA	en	XC9225C1ACM	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBA	er	XC9225D1ACM	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBB	-	R3118N311C	Vdet-IC	3.1V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBB	ef	XC9225A1BCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBB	ei	XC9225B1BCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBB	en	XC9225C1BCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBB	er	XC9225D1BCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBC	-	R3118N321C	Vdet-IC	3.2V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBC	ef	XC9225A1CCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBC	ei	XC9225B1CCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBC	en	XC9225C1CCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBC	er	XC9225D1CCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBD	-	R3118N331C	Vdet-IC	3.3V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBD	ef	XC9225A1DCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBD	ei	XC9225B1DCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBD	en	XC9225C1DCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBD	er	XC9225D1DCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBE	-	R3118N341C	Vdet-IC	3.4V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBE	ef	XC9225A1ECM	DC/DC-IC	PWM step-down, 1.2MHz, 1.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBE	ei	XC9225B1ECM	DC/DC-IC	PWM step-down, 1.2MHz, 1.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBE	en	XC9225C1ECM	DC/DC-IC	PWM step-down, 1.2MHz, 1.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBE	er	XC9225D1ECM	DC/DC-IC	PWM step-down, 1.2MHz, 1.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBF	-	R3118N351C	Vdet-IC	3.5V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBF	ef	XC9225A1FCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBF	ei	XC9225B1FCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBF	en	XC9225C1FCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBF	er	XC9225D1FCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBG	-	R3118N361C	Vdet-IC	3.6V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBH	-	R3118N371C	Vdet-IC	3.7V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBH	ef	XC9225A1HCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBH	ei	XC9225B1HCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBH	en	XC9225C1HCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBH	er	XC9225D1HCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBJ	-	R3118N381C	Vdet-IC	3.8V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBK	-	R3118N391C	Vdet-IC	3.9V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBK	ef	XC9225A1KCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBK	ei	XC9225B1KCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBK	en	XC9225C1KCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBK	er	XC9225D1KCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBL	-	R3118N401C	Vdet-IC	4.0V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBL	ef	XC9225A1LCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBL	ei	XC9225B1LCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBL	en	XC9225C1LCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBL	er	XC9225D1LCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBM	-	R3118N411C	Vdet-IC	4.1V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBM	ef	XC9225A1MCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TBM	ei	XC9225B1MCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TBM	en	XC9225C1MCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TBM	er	XC9225D1MCM	DC/DC-IC	PWM step-down, 1.2MHz, 1.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TBN	-	R3118N421C	Vdet-IC	4.2V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBp	-	PZU6.8DB2	Z-diode	Dual, 6.65..6.93V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxH
TBP	-	R3118N431C	Vdet-IC	4.3V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBQ	-	R3118N441C	Vdet-IC	4.4V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBR	-	R3118N451C	Vdet-IC	4.5V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBS	-	R3118N461C	Vdet-IC	4.6V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g	Ric
TBt	-	PZU6.8DB2	Z-diode	Dual, 6.65..6.93V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxM



**SMD code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
TBT	-	R3118N471C	Vdet-IC	4.7V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g Ric
TBU	-	R3118N481C	Vdet-IC	4.8V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g Ric
TBV	-	R3118N491C	Vdet-IC	4.9V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g Ric
TBW	-	PZU6.8DB2	Z-diode	Dual, 6.65..6.93V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a NxC
TBW	-	R3118N501C	Vdet-IC	5.0V±1.5%, -Reset PPO, Sense	SOT-23-5	28z4	VD15	6g Ric
TC	-	74HCT1G04GW	CMOS-Log	Inverter	SOT-353	28	Log6	6a Nxp
TC	-	BD45365G	Vdet-IC	3.6V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c Rhm
TC	-	HD74LV1GT126ACM	CMOS-Log	Bus buffer gate with 3-state output	CMPAK-5	28	Log13	6a Ren
TC	-	HD74LV1GT126AVS	CMOS-Log	Bus buffer gate with 3-state output	VSON-5	30	Log13	6a Ren
TC	-	KIC7S204FU	CMOS-Log	Inverter	SOT-353	28	Log6	6a Kec
TC	-	TC75S56F	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	SMV	28opf	OP1	6a Tos
TC	-	TC75S56FE	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	ESV	30opf	OP1	6a Tos
TC	-	TC75S56FU	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	USV	28opf	OP1	6a Tos
TC	-	PZU7.5DB2	Z-diode	Dual, 7.28..7.6V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a NxH
TC0	ef	XC9225A2A6M	DC/DC-IC	PWM step-down, 600kHz, 2.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC0	ei	XC9225B2A6M	DC/DC-IC	PWM step-down, 600kHz, 2.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC0	en	XC9225C2A6M	DC/DC-IC	PWM step-down, 600kHz, 2.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC0	er	XC9225D2A6M	DC/DC-IC	PWM step-down, 600kHz, 2.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC1	ef	XC9225A2B6M	DC/DC-IC	PWM step-down, 600kHz, 2.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC1	ei	XC9225B2B6M	DC/DC-IC	PWM step-down, 600kHz, 2.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC1	en	XC9225C2B6M	DC/DC-IC	PWM step-down, 600kHz, 2.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC1	er	XC9225D2B6M	DC/DC-IC	PWM step-down, 600kHz, 2.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC2	ef	XC9225A2C6M	DC/DC-IC	PWM step-down, 600kHz, 2.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC2	ei	XC9225B2C6M	DC/DC-IC	PWM step-down, 600kHz, 2.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC2	en	XC9225C2C6M	DC/DC-IC	PWM step-down, 600kHz, 2.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC2	er	XC9225D2C6M	DC/DC-IC	PWM step-down, 600kHz, 2.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC3	ef	XC9225A2D6M	DC/DC-IC	PWM step-down, 600kHz, 2.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC3	ei	XC9225B2D6M	DC/DC-IC	PWM step-down, 600kHz, 2.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC3	en	XC9225C2D6M	DC/DC-IC	PWM step-down, 600kHz, 2.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC3	er	XC9225D2D6M	DC/DC-IC	PWM step-down, 600kHz, 2.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC4	ef	XC9225A2E6M	DC/DC-IC	PWM step-down, 600kHz, 2.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC4	ei	XC9225B2E6M	DC/DC-IC	PWM step-down, 600kHz, 2.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC4	en	XC9225C2E6M	DC/DC-IC	PWM step-down, 600kHz, 2.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC4	er	XC9225D2E6M	DC/DC-IC	PWM step-down, 600kHz, 2.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC5	ef	XC9225A2F6M	DC/DC-IC	PWM step-down, 600kHz, 2.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC5	ei	XC9225B2F6M	DC/DC-IC	PWM step-down, 600kHz, 2.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC5	en	XC9225C2F6M	DC/DC-IC	PWM step-down, 600kHz, 2.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC5	er	XC9225D2F6M	DC/DC-IC	PWM step-down, 600kHz, 2.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC6	ef	XC9225A2H6M	DC/DC-IC	PWM step-down, 600kHz, 2.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC6	ei	XC9225B2H6M	DC/DC-IC	PWM step-down, 600kHz, 2.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC6	en	XC9225C2H6M	DC/DC-IC	PWM step-down, 600kHz, 2.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC6	er	XC9225D2H6M	DC/DC-IC	PWM step-down, 600kHz, 2.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC7	ef	XC9225A2K6M	DC/DC-IC	PWM step-down, 600kHz, 2.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC7	ei	XC9225B2K6M	DC/DC-IC	PWM step-down, 600kHz, 2.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC7	en	XC9225C2K6M	DC/DC-IC	PWM step-down, 600kHz, 2.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC7	er	XC9225D2K6M	DC/DC-IC	PWM step-down, 600kHz, 2.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC8	ef	XC9225A2L6M	DC/DC-IC	PWM step-down, 600kHz, 2.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC8	ei	XC9225B2L6M	DC/DC-IC	PWM step-down, 600kHz, 2.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC8	en	XC9225C2L6M	DC/DC-IC	PWM step-down, 600kHz, 2.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC8	er	XC9225D2L6M	DC/DC-IC	PWM step-down, 600kHz, 2.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TC9	ef	XC9225A2M6M	DC/DC-IC	PWM step-down, 600kHz, 2.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TC9	ei	XC9225B2M6M	DC/DC-IC	PWM step-down, 600kHz, 2.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TC9	en	XC9225C2M6M	DC/DC-IC	PWM step-down, 600kHz, 2.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TC9	er	XC9225D2M6M	DC/DC-IC	PWM step-down, 600kHz, 2.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TCA	ef	XC9225A2ACM	DC/DC-IC	PWM step-down, 1.2MHz, 2.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TCA	ei	XC9225B2ACM	DC/DC-IC	PWM step-down, 1.2MHz, 2.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TCA	en	XC9225C2ACM	DC/DC-IC	PWM step-down, 1.2MHz, 2.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TCA	er	XC9225D2ACM	DC/DC-IC	PWM step-down, 1.2MHz, 2.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TCB	ef	XC9225A2BCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TCB	ei	XC9225B2BCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TCB	en	XC9225C2BCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TCB	er	XC9225D2BCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TCC	ef	XC9225A2CCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TCC	ei	XC9225B2CCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TCC	en	XC9225C2CCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TCC	er	XC9225D2CCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
TCD	ef	XC9225A2DCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
TCD	ei	XC9225B2DCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
TCD	en	XC9225C2DCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
TCD	er	XC9225D2DCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



TCE	ef	XC9225A2ECM	DC/DC-IC	PWM step-down, 1.2MHz, 2.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TCE	ei	XC9225B2ECM	DC/DC-IC	PWM step-down, 1.2MHz, 2.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TCE	en	XC9225C2ECM	DC/DC-IC	PWM step-down, 1.2MHz, 2.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TCE	er	XC9225D2ECM	DC/DC-IC	PWM step-down, 1.2MHz, 2.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TCF	ef	XC9225A2FCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TCF	ei	XC9225B2FCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TCF	en	XC9225C2FCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TCF	er	XC9225D2FCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TCH	ef	XC9225A2HCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TCH	ei	XC9225B2HCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TCH	en	XC9225C2HCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TCH	er	XC9225D2HCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TCK	ef	XC9225A2KCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TCK	ei	XC9225B2KCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TCK	en	XC9225C2KCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TCK	er	XC9225D2KCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TCL	ef	XC9225A2LCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TCL	ei	XC9225B2LCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TCL	en	XC9225C2LCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TCL	er	XC9225D2LCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TCM	ef	XC9225A2MCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TCM	ei	XC9225B2MCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TCM	en	XC9225C2MCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TCM	er	XC9225D2MCM	DC/DC-IC	PWM step-down, 1.2MHz, 2.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TCp	-	PZU7.5DB2	Z-diode	Dual, 7.28..7.6V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TCt	-	PZU7.5DB2	Z-diode	Dual, 7.28..7.6V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxM
TCW	-	PZU7.5DB2	Z-diode	Dual, 7.28..7.6V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxC
TD	-	74HCT1GU04	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Nxp
TD	-	BD45355G	Vdet-IC	3.5V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TD	-	KIC7S205FU	CMOS-Log	Inverter (ODO)	SOT-353	28	Log19	6a	Kec
TD	-	TC75S57F	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	SMV	28opf	OP1	6a	Tos
TD	-	TC75S57FE	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	ESV	30opf	OP1	6a	Tos
TD	-	TC75S57FU	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	USV	28opf	OP1	6a	Tos
TD-	-	PZU8.2DB2	Z-diode	Dual, 8.02..8.36V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TD0	ef	XC9225A3A6M	DC/DC-IC	PWM step-down, 600kHz, 3.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TD0	ei	XC9225B3A6M	DC/DC-IC	PWM step-down, 600kHz, 3.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD0	en	XC9225F3A6M	DC/DC-IC	PWM step-down, 600kHz, 3.05V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD0	en	XC9225C3A6M	DC/DC-IC	PWM step-down, 600kHz, 3.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TD0	eo	XC9225H3A6M	DC/DC-IC	PWM step-down, 600kHz, 3.05V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TD0	eq	XC9225G3A6M	DC/DC-IC	PWM step-down, 600kHz, 3.05V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TD0	ep	XC9225E3A6M	DC/DC-IC	PWM step-down, 600kHz, 3.05V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD0	er	XC9225D3A6M	DC/DC-IC	PWM step-down, 600kHz, 3.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TD1	ef	XC9225A3B6M	DC/DC-IC	PWM step-down, 600kHz, 3.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TD1	ei	XC9225B3B6M	DC/DC-IC	PWM step-down, 600kHz, 3.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD1	em	XC9225F3B6M	DC/DC-IC	PWM step-down, 600kHz, 3.15V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD1	en	XC9225C3B6M	DC/DC-IC	PWM step-down, 600kHz, 3.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TD1	eo	XC9225H3B6M	DC/DC-IC	PWM step-down, 600kHz, 3.15V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TD1	ep	XC9225G3B6M	DC/DC-IC	PWM step-down, 600kHz, 3.15V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TD1	er	XC9225E3B6M	DC/DC-IC	PWM step-down, 600kHz, 3.15V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD1	er	XC9225D3B6M	DC/DC-IC	PWM step-down, 600kHz, 3.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TD2	ef	XC9225A3C6M	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TD2	ei	XC9225B3C6M	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD2	em	XC9225F3C6M	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD2	en	XC9225C3C6M	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TD2	eo	XC9225H3C6M	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TD2	ep	XC9225G3C6M	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TD2	er	XC9225E3C6M	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD2	er	XC9225D3C6M	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TD3	ef	XC9225A3D6M	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TD3	ei	XC9225B3D6M	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD3	em	XC9225F3D6M	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD3	en	XC9225C3D6M	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TD3	eo	XC9225H3D6M	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TD3	ep	XC9225G3D6M	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TD3	er	XC9225E3D6M	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD3	er	XC9225D3D6M	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TD4	ef	XC9225A3E6M	DC/DC-IC	PWM step-down, 600kHz, 3.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TD4	ei	XC9225B3E6M	DC/DC-IC	PWM step-down, 600kHz, 3.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD4	em	XC9225F3E6M	DC/DC-IC	PWM step-down, 600kHz, 3.45V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TD4	en	XC9225C3E6M	DC/DC-IC	PWM step-down, 600kHz, 3.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor





SMD  
code

	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
TDD	em	XC9225F3DCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDD	en	XC9225C3DCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDD	eo	XC9225H3DCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDD	ep	XC9225G3DCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDD	eq	XC9225E3DCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDD	er	XC9225D3DCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDE	ef	XC9225A3ECM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDE	ei	XC9225B3ECM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDE	em	XC9225F3ECM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDE	en	XC9225C3ECM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDE	eo	XC9225H3ECM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDE	ep	XC9225G3ECM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDE	eq	XC9225E3ECM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDE	er	XC9225D3ECM	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDF	ef	XC9225A3FCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDF	ei	XC9225B3FCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDF	em	XC9225F3FCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDF	en	XC9225C3FCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDF	eo	XC9225H3FCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDF	ep	XC9225G3FCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDF	eq	XC9225E3FCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDF	er	XC9225D3FCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDH	ef	XC9225A3HCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDH	ei	XC9225B3HCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDH	em	XC9225F3HCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDH	en	XC9225C3HCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDH	eo	XC9225H3HCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDH	ep	XC9225G3HCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDH	eq	XC9225E3HCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDH	er	XC9225D3HCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDK	ef	XC9225A3KCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDK	ei	XC9225B3KCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDK	em	XC9225F3KCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDK	en	XC9225C3KCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDK	eo	XC9225H3KCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDK	ep	XC9225G3KCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDK	eq	XC9225E3KCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDK	er	XC9225D3KCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDL	ef	XC9225A3LCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDL	ei	XC9225B3LCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDL	em	XC9225F3LCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDL	en	XC9225C3LCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDL	eo	XC9225H3LCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDL	ep	XC9225G3LCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDL	eq	XC9225E3LCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDL	er	XC9225D3LCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDM	ef	XC9225A3MCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDM	ei	XC9225B3MCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDM	em	XC9225F3MCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
TDM	en	XC9225C3MCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDM	eo	XC9225H3MCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
TDM	ep	XC9225G3MCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
TDM	eq	XC9225E3MCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
TDM	er	XC9225D3MCM	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
Tdp	-	PZU8.2DB2	Z-diode	Dual, 8.02..8.36V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
Tdt	-	PZU8.2DB2	Z-diode	Dual, 8.02..8.36V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxM
TDW	-	PZU8.2DB2	Z-diode	Dual, 8.02..8.36V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxK
TE	-	74HCT1G08GW	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Nxp
TE	-	BD45345G	Vdet-IC	3.4V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TE	-	KIC7S208FU	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Kec
TE	-	TC75S58F	Comp-IC	CMOS, Vcc=±3.5..±7V, Ioc0=200μA, Iout=±35mA	SMV	28opf	OP1	6a	Tos
TE	-	TC75S58FE	Comp-IC	CMOS, Vcc=±3.5..±7V, Ioc0=200μA, Iout=±35mA	ESV	30opf	OP1	6a	Tos
TE	-	TC75S58FU	Comp-IC	CMOS, Vcc=±3.5..±7V, Ioc0=200μA, Iout=±35mA	USV	28opf	OP1	6a	Tos
TEp	-	PZU9.1DB2	Z-diode	Dual, 8.85..9.23V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TEp	-	PZU9.1DB2	Z-diode	Dual, 8.85..9.23V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TEt	-	PZU9.1DB2	Z-diode	Dual, 8.85..9.23V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxM
TEW	-	PZU9.1DB2	Z-diode	Dual, 8.85..9.23V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxK
TF	-	74HCT1G14GW	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6a	Nxp
TF	-	BD45335G	Vdet-IC	3.3V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TF	-	KIC7S214FU	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6a	Kec



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

TF	-	TC75S59F	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	SMV	280pf	OP1	6a	Tos
TF	-	TC75S59FE	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	ESV	300pf	OP1	6a	Tos
TF	-	TC75S59FU	Comp-IC	CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	USV	280pf	OP1	6a	Tos
TF-	-	PZU10DB2	Z-diode	Dual, 9.77..10.21V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TF6	-	U74HC1G66-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6a	Utc
TF6L	-	U74HC1G66L-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6a	Utc
TF6L	es	U74HC1G66G-AF5	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6a	Utc
TFp	-	PZU10DB2	Z-diode	Dual, 9.77..10.21V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TFt	-	PZU10DB2	Z-diode	Dual, 9.77..10.21V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxM
TFW	-	PZU10DB2	Z-diode	Dual, 9.77..10.21V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxC
TG	-	74HCT1G32GW	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Nxp
TG	-	BD45325G	Vdet-IC	3.2V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TG	-	KIC7S232FU	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6a	Kec
TG-	-	PZU11DB2	Z-diode	Dual, 10.76..11.22V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TGp	-	PZU11DB2	Z-diode	Dual, 10.76..11.22V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TGt	-	PZU11DB2	Z-diode	Dual, 10.76..11.22V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxM
TGW	-	PZU11DB2	Z-diode	Dual, 10.76..11.22V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxC
TH	-	74HCT1G86GW	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Nxp
TH	-	BD45315G	Vdet-IC	3.1V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TH	-	KIC7S266FU	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Kec
TH-	-	PZU12DB2	Z-diode	Dual, 11.74..12.24V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
THp	-	PZU12DB2	Z-diode	Dual, 11.74..12.24V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
THt	-	PZU12DB2	Z-diode	Dual, 11.74..12.24V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxM
THW	-	PZU12DB2	Z-diode	Dual, 11.74..12.24V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxC
TJ	-	BD45305G	Vdet-IC	3.0V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TJ	-	KIC7S286FU	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6a	Kec
TK	-	BD45295G	Vdet-IC	2.9V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TK	-	KIC7S2125FU	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6a	Kec
TK-	-	PZU13DB2	Z-diode	Dual, 12.91..13.49V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TKp	-	PZU13DB2	Z-diode	Dual, 12.91..13.49V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TKt	-	PZU13DB2	Z-diode	Dual, 12.91..13.49V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxM
TKW	-	PZU13DB2	Z-diode	Dual, 12.91..13.49V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxC
TL	-	74HCT1G66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6a	Nxp
TL	-	BD45285G	Vdet-IC	2.8V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TL	-	KIC7S2126FU	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6a	Kec
TL-	-	R1122N401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TL-	-	PZU14DB2	Z-diode	Dual, 13.7..14.3V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TLp	-	PZU14DB2	Z-diode	Dual, 13.7..14.3V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxH
TLt	-	PZU14DB2	Z-diode	Dual, 13.7..14.3V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxM
TLW	-	PZU14DB2	Z-diode	Dual, 13.7..14.3V, Izt=5mA, Zzt=10Ω, 250mW	SOT-353	28ds	-	6a	NxC
TM	-	74HCT1G125GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6a	Nxp
TM	-	BD45275G	Vdet-IC	2.7V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TM-	-	R1122N411B	LVR-IC	LDO, Low noise, 4.1V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TM-	-	PZU15DB2	Z-diode	Dual, 14.34..14.98V, Izt=5mA, Zzt=15Ω, 250mW	SOT-353	28ds	-	6a	NxH
TMp	-	PZU15DB2	Z-diode	Dual, 14.34..14.98V, Izt=5mA, Zzt=15Ω, 250mW	SOT-353	28ds	-	6a	NxH
TMt	-	PZU15DB2	Z-diode	Dual, 14.34..14.98V, Izt=5mA, Zzt=15Ω, 250mW	SOT-353	28ds	-	6a	NxM
TMW	-	PZU15DB2	Z-diode	Dual, 14.34..14.98V, Izt=5mA, Zzt=15Ω, 250mW	SOT-353	28ds	-	6a	NxC
TN	-	74HCT1G126GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6a	Nxp
TN	-	BD45265G	Vdet-IC	2.6V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TN	-	KIC7S238FU	CMOS-Log	2-input NAND gate (ODO)	SOT-353	28	Log17	6a	Kec
TN	-	KIC7SZU04FU	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Kec
TN	-	R1122N421B	LVR-IC	LDO, Low noise, 4.2V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TN-	-	PZU16DB2	Z-diode	Dual, 15.85..16.51V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxH
TNp	-	PZU16DB2	Z-diode	Dual, 15.85..16.51V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxH
TNt	-	PZU16DB2	Z-diode	Dual, 15.85..16.51V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxM
TNW	-	PZU16DB2	Z-diode	Dual, 15.85..16.51V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxC
TP	-	BD45255G	Vdet-IC	2.5V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TP	-	R1122N431B	LVR-IC	LDO, Low noise, 4.3V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TP-	-	PZU18DB2	Z-diode	Dual, 17.56..18.35V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxH
TPp	-	PZU18DB2	Z-diode	Dual, 17.56..18.35V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxH
TPt	-	PZU18DB2	Z-diode	Dual, 17.56..18.35V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxM
TPW	-	PZU18DB2	Z-diode	Dual, 17.56..18.35V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxC
TQ	-	BD45245G	Vdet-IC	2.4V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TQ	-	R1122N441B	LVR-IC	LDO, Low noise, 4.4V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TR	-	BD45235G	Vdet-IC	2.3V±1%, -Reset ODO, 500ms	SSOP-5	28vdp	VD6	6c	Rhm
TR	-	R1122N451B	LVR-IC	LDO, Low noise, 4.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TR-	-	PZU20DB2	Z-diode	Dual, 19.52..20.39V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxH
TRp	-	PZU20DB2	Z-diode	Dual, 19.52..20.39V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxH
TRt	-	PZU20DB2	Z-diode	Dual, 19.52..20.39V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxM
TRW	-	PZU20DB2	Z-diode	Dual, 19.52..20.39V, Izt=5mA, Zzt=20Ω, 250mW	SOT-353	28ds	-	6a	NxC



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
TS	-	BD45481G	Vdet-IC	4.8V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
TS	-	R1122N461B	LVR-IC	LDO, Low noise, 4.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TS-	-	PZU22DB2	Z-diode	Dual, 21.54..22.47V, Izt=5mA, Zzt=25Ω, 250mW	SOT-353	28ds	-	6a	NxH
TSp	-	PZU22DB2	Z-diode	Dual, 21.54..22.47V, Izt=5mA, Zzt=25Ω, 250mW	SOT-353	28ds	-	6a	NxH
TSt	-	PZU22DB2	Z-diode	Dual, 21.54..22.47V, Izt=5mA, Zzt=25Ω, 250mW	SOT-353	28ds	-	6a	NxM
TSW	-	PZU22DB2	Z-diode	Dual, 21.54..22.47V, Izt=5mA, Zzt=25Ω, 250mW	SOT-353	28ds	-	6a	NxC
TT	-	BD45471G	Vdet-IC	4.7V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
TT	-	R1122N471B	LVR-IC	LDO, Low noise, 4.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TT-	-	PZU24DB2	Z-diode	Dual, 23.72..24.78V, Izt=5mA, Zzt=30Ω, 250mW	SOT-353	28ds	-	6a	NxH
TTp	-	PZU24DB2	Z-diode	Dual, 23.72..24.78V, Izt=5mA, Zzt=30Ω, 250mW	SOT-353	28ds	-	6a	NxH
TTt	-	PZU24DB2	Z-diode	Dual, 23.72..24.78V, Izt=5mA, Zzt=30Ω, 250mW	SOT-353	28ds	-	6a	NxM
TTW	-	PZU24DB2	Z-diode	Dual, 23.72..24.78V, Izt=5mA, Zzt=30Ω, 250mW	SOT-353	28ds	-	6a	NxC
TU	-	BD45461G	Vdet-IC	4.6V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
TU	-	R1122N481B	LVR-IC	LDO, Low noise, 4.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TV	-	BD45451G	Vdet-IC	4.5V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
TV	-	R1122N491B	LVR-IC	LDO, Low noise, 4.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
TVA	-	S-11L10B08-M5T1U	LVR-IC	LDO, 0.8V±15mV, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVB	-	S-11L10B09-M5T1U	LVR-IC	LDO, 0.9V±15mV, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVC	-	S-11L10B10-M5T1U	LVR-IC	LDO, 1.0V±15mV, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVD	-	S-11L10B11-M5T1U	LVR-IC	LDO, 1.1V±15mV, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVE	-	S-11L10B12-M5T1U	LVR-IC	LDO, 1.2V±15mV, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVF	-	S-11L10B13-M5T1U	LVR-IC	LDO, 1.3V±15mV, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVG	-	S-11L10B14-M5T1U	LVR-IC	LDO, 1.4V±15mV, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVH	-	S-11L10B15-M5T1U	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVI	-	S-11L10B16-M5T1U	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVJ	-	S-11L10B17-M5T1U	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVK	-	S-11L10B18-M5T1U	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVL	-	S-11L10B19-M5T1U	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVM	-	S-11L10B20-M5T1U	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVN	-	S-11L10B21-M5T1U	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVO	-	S-11L10B22-M5T1U	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVP	-	S-11L10B23-M5T1U	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVQ	-	S-11L10B24-M5T1U	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVR	-	S-11L10B25-M5T1U	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVS	-	S-11L10B26-M5T1U	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVT	-	S-11L10B27-M5T1U	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVU	-	S-11L10B28-M5T1U	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVV	-	S-11L10B29-M5T1U	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVW	-	S-11L10B30-M5T1U	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVX	-	S-11L10B31-M5T1U	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVY	-	S-11L10B32-M5T1U	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TVZ	-	S-11L10B33-M5T1U	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
TW	-	BD45441G	Vdet-IC	4.4V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
TX	-	BD45431G	Vdet-IC	4.3V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
TXA	-	S-11L10D08-M5T1U	LVR-IC	LDO, 0.8V±15mV, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXB	-	S-11L10D09-M5T1U	LVR-IC	LDO, 0.9V±15mV, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXC	-	S-11L10D10-M5T1U	LVR-IC	LDO, 1.0V±15mV, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXD	-	S-11L10D11-M5T1U	LVR-IC	LDO, 1.1V±15mV, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXE	-	S-11L10D12-M5T1U	LVR-IC	LDO, 1.2V±15mV, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXF	-	S-11L10D13-M5T1U	LVR-IC	LDO, 1.3V±15mV, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXG	-	S-11L10D14-M5T1U	LVR-IC	LDO, 1.4V±15mV, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXH	-	S-11L10D15-M5T1U	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXI	-	S-11L10D16-M5T1U	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXJ	-	S-11L10D17-M5T1U	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXK	-	S-11L10D18-M5T1U	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXL	-	S-11L10D19-M5T1U	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXM	-	S-11L10D20-M5T1U	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXN	-	S-11L10D21-M5T1U	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXO	-	S-11L10D22-M5T1U	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXP	-	S-11L10D23-M5T1U	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXQ	-	S-11L10D24-M5T1U	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXR	-	S-11L10D25-M5T1U	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXS	-	S-11L10D26-M5T1U	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXT	-	S-11L10D27-M5T1U	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXU	-	S-11L10D28-M5T1U	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXV	-	S-11L10D29-M5T1U	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXW	-	S-11L10D30-M5T1U	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXX	-	S-11L10D31-M5T1U	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXY	-	S-11L10D32-M5T1U	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
TXZ	-	S-11L10D33-M5T1U	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SOT-23-5	28cx	VR4	6g	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



TY	-	BD45421G	Vdet-IC	4.2V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
TZ	-	BD45411G	Vdet-IC	4.1V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
U0	-	BD45401G	Vdet-IC	4.0V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
U0	-	R1121N501B	LVR-IC	LDO, Low noise, 5V±2%, 150mA, +CE	SOT-23-5	28vrt	VR4	6g	Ric
U0	-	TC74AO-5.0VCT	Tdet-IC	Sensor (-40...+125±3°C), Vcc=5V, I2C-bus	SOT-23-5	28hd	-	6g	Moc
U00	-	SN74AUC1G00DBV	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6g	Ti
U001	-	R3111Q222A5	Vdet-IC	2.25V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U009	-	R3111Q092A	Vdet-IC	0.9V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U010	-	R3111Q102A	Vdet-IC	1.0V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U011	-	R3111Q112A	Vdet-IC	1.1V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U012	-	R3111Q122A	Vdet-IC	1.2V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U013	-	R3111Q132A	Vdet-IC	1.3V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U014	-	R3111Q142A	Vdet-IC	1.4V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U015	-	R3111Q152A	Vdet-IC	1.5V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U016	-	R3111Q162A	Vdet-IC	1.6V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U017	-	R3111Q172A	Vdet-IC	1.7V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U018	-	R3111Q182A	Vdet-IC	1.8V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U019	-	R3111Q192A	Vdet-IC	1.9V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U020	-	R3111Q202A	Vdet-IC	2.0V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U021	-	R3111Q212A	Vdet-IC	2.1V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U022	-	R3111Q222A	Vdet-IC	2.2V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U023	-	R3111Q232A	Vdet-IC	2.3V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U024	-	R3111Q242A	Vdet-IC	2.4V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U025	-	R3111Q252A	Vdet-IC	2.5V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U026	-	R3111Q262A	Vdet-IC	2.6V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U027	-	R3111Q272A	Vdet-IC	2.7V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U028	-	R3111Q282A	Vdet-IC	2.8V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U029	-	R3111Q292A	Vdet-IC	2.9V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U030	-	R3111Q302A	Vdet-IC	3.0V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U031	-	R3111Q312A	Vdet-IC	3.1V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U032	-	R3111Q322A	Vdet-IC	3.2V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U033	-	R3111Q332A	Vdet-IC	3.3V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U034	-	R3111Q342A	Vdet-IC	3.4V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U035	-	R3111Q352A	Vdet-IC	3.5V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U036	-	R3111Q362A	Vdet-IC	3.6V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U037	-	R3111Q372A	Vdet-IC	3.7V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U038	-	R3111Q382A	Vdet-IC	3.8V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U039	-	R3111Q392A	Vdet-IC	3.9V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U040	-	R3111Q402A	Vdet-IC	4.0V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U041	-	R3111Q412A	Vdet-IC	4.1V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U042	-	R3111Q422A	Vdet-IC	4.2V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U043	-	R3111Q432A	Vdet-IC	4.3V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U044	-	R3111Q442A	Vdet-IC	4.4V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U045	-	R3111Q452A	Vdet-IC	4.5V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U046	-	R3111Q462A	Vdet-IC	4.6V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U047	-	R3111Q472A	Vdet-IC	4.7V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U048	-	R3111Q482A	Vdet-IC	4.8V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U049	-	R3111Q492A	Vdet-IC	4.9V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U050	-	R3111Q502A	Vdet-IC	5.0V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U051	-	R3111Q512A	Vdet-IC	5.1V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U052	-	R3111Q522A	Vdet-IC	5.2V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U053	-	R3111Q532A	Vdet-IC	5.3V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U054	-	R3111Q542A	Vdet-IC	5.4V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U055	-	R3111Q552A	Vdet-IC	5.5V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U056	-	R3111Q562A	Vdet-IC	5.6V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U057	-	R3111Q572A	Vdet-IC	5.7V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U058	-	R3111Q582A	Vdet-IC	5.8V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U059	-	R3111Q592A	Vdet-IC	5.9V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U060	-	R3111Q602A	Vdet-IC	6.0V±2%, -Reset PPO	SC-88A	28ru	VD7	6m	Ric
U09	ef	XC9226A096M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U09	ei	XC9226B096M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U09	en	XC9226C096M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U09	er	XC9226D096M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U0A	-	R3134N46EA3	Vdet-IC	4.63V±1.8%, -Reset ODO, -MR	SOT-23-5	28zt	VD4	6g	Ric
U0A	-	XC6118N10AMR-G	Vdet-IC	1.0V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
U0B	-	XC6118N10BMR-G	Vdet-IC	1.0V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
U0C	-	XC6118N10CMR-G	Vdet-IC	1.0V±30mV, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
U0D	-	XC6118N10DMR-G	Vdet-IC	1.0V±30mV, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
U0M	ef	XC9226A09CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U0M	ei	XC9226B09CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
U0M	en	XC9226C09CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U0M	er	XC9226D09CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1	-	BD45391G	Vdet-IC	3.9V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
U1	-	TC74A1-5.0VCT	Tdet-IC	Sensor (-40...+125±3°C), Vcc=5V, I2C-bus	SOT-23-5	28hd	-	6g	McC
U1-	-	PZU2.7DB2/DG	Z-diode	Dual, 2.65...2.9V, Izt=5mA, Zzt=100Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U10	ef	XC9226A106M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U10	en	XC9226B106M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U10	ei	XC9226C106M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U10	er	XC9226D106M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U11	ef	XC9226A116M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U11	ei	XC9226B116M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U11	en	XC9226C116M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U11	er	XC9226D116M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U12	ef	XC9226A126M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U12	ei	XC9226B126M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U12	en	XC9226C126M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U12	er	XC9226D126M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U13	ef	XC9226A136M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U13	ei	XC9226B136M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U13	en	XC9226C136M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U13	er	XC9226D136M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U14	-	SN74AUC1G14DBV	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6g	Ti
U14	ef	XC9226A146M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U14	ei	XC9226B146M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U14	en	XC9226C146M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U14	er	XC9226D146M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U15	ef	XC9226A156M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U15	ei	XC9226B156M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U15	en	XC9226C156M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U15	er	XC9226D156M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U16	ef	XC9226A166M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U16	ei	XC9226B166M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U16	en	XC9226C166M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U16	er	XC9226D166M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U17	-	SN74AUC1G17DBV	CMOS-Log	Schmitt-trigger	SOT-23-5	28	Log11	6g	Ti
U17	ef	XC9226A176M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U17	ei	XC9226B176M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U17	en	XC9226C176M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U17	er	XC9226D176M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U18	ef	XC9226A186M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U18	ei	XC9226B186M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U18	en	XC9226C186M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U18	er	XC9226D186M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U19	ef	XC9226A196M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U19	ei	XC9226B196M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U19	en	XC9226C196M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U19	er	XC9226D196M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1A	-	R3134N46EC3	Vdet-IC	4.63V±1.8%, -Reset PPO, -MR	SOT-23-5	28z7	VD5	6g	Ric
U1A	-	XC6118N11AMR-G	Vdet-IC	1.1V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
U1A	ef	XC9226A10CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1A	ei	XC9226B10CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1A	en	XC9226C10CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1A	er	XC9226D10CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1A	-	XC6118N11BMR-G	Vdet-IC	1.1V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
U1B	ef	XC9226A11CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1B	ei	XC9226B11CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1B	en	XC9226C11CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1B	er	XC9226D11CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1C	-	XC6118N11CMR-G	Vdet-IC	1.1V±30mV, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
U1C	ef	XC9226A12CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1C	ei	XC9226B12CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1C	en	XC9226C12CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1C	er	XC9226D12CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1D	-	XC6118N11DMR-G	Vdet-IC	1.1V±30mV, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
U1D	ef	XC9226A13CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1D	ei	XC9226B13CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1D	en	XC9226C13CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1D	er	XC9226D13CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1E	ef	XC9226A14CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1E	ei	XC9226B14CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
U1E	en	XC9226C14CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1E	er	XC9226D14CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1F	ef	XC9226A15CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1F	ei	XC9226B15CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1F	en	XC9226C15CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1F	er	XC9226D15CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1H	ef	XC9226A16CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1H	ei	XC9226B16CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1H	en	XC9226C16CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1H	er	XC9226D16CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1K	ef	XC9226A17CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1K	ei	XC9226B17CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1K	en	XC9226C17CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1K	er	XC9226D17CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1L	ef	XC9226A18CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1L	ei	XC9226B18CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1L	en	XC9226C18CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1L	er	XC9226D18CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1M	ef	XC9226A19CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U1M	ei	XC9226B19CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U1M	en	XC9226C19CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U1M	er	XC9226D19CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U1p	-	PZU2.7DB2/DG	Z-diode	Dual, 2.65..2.9V, Izt=5mA, Zzt=100Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U1t	-	PZU2.7DB2/DG	Z-diode	Dual, 2.65..2.9V, Izt=5mA, Zzt=100Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
U1W	-	PZU2.7DB2/DG	Z-diode	Dual, 2.65..2.9V, Izt=5mA, Zzt=100Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
U2	-	AX6608-12B	LVR-IC	LDO, 1.2V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
U2	-	BD45381G	Vdet-IC	3.8V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
U2	-	TC74A2-5.0VCT	Tdet-IC	Sensor (-40..+125±3°C), Voc=5V, I2C-bus	SOT-23-5	28hd	-	6g	Conn
U2-	-	PZU3.0DB2/DG	Z-diode	Dual, 2.95..3.2V, Izt=5mA, Zzt=95Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U20	ef	XC9226A206M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U20	eh	XC6383E201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U20	ei	XC9226B206M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U20	en	XC9226C206M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U20	er	XC9226D206M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U21	ef	XC9226A216M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U21	eh	XC6383E211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U21	ei	XC9226B216M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U21	en	XC9226C216M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U21	er	XC9226D216M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U22	ef	XC9226A226M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U22	eh	XC6383E221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U22	ei	XC9226B226M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U22	en	XC9226C226M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U22	er	XC9226D226M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U23	ef	XC9226A236M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U23	eh	XC6383E231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U23	ei	XC9226B236M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U23	en	XC9226C236M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U23	er	XC9226D236M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U24	ef	XC9226A246M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U24	eh	XC6383E241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U24	ei	XC9226B246M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U24	en	XC9226C246M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U24	er	XC9226D246M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U25	-	SN74AUC1G125DBV	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6g	Ti
U25	ef	XC9226A256M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U25	eh	XC6383E251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U25	ei	XC9226B256M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U25	en	XC9226C256M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U25	er	XC9226D256M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U26	-	SN74AUC1G126DBV	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6g	Ti
U26	ef	XC9226A266M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U26	eh	XC6383E261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U26	ei	XC9226B266M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U26	en	XC9226C266M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
U26	er	XC9226D266M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
U27	ef	XC9226A276M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
U27	eh	XC6383E271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U27	ei	XC9226B276M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
U27	en	XC9226C276M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
U27	er	XC9226D276M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U28	ef	XC9226A286M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U28	eh	XC6383E281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U28	ei	XC9226B286M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U28	en	XC9226C286M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U28	er	XC9226D286M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U29	ef	XC9226A296M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U29	eh	XC6383E291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U29	ei	XC9226B296M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U29	en	XC9226C296M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U29	er	XC9226D296M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2A	-	XC6118N12AMR-G	Vdet-IC	1.2V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g Tor
U2A	ef	XC9226A20CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2A	ei	XC9226B20CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2A	en	XC9226C20CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2A	er	XC9226D20CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2B	-	XC6118N12BMR-G	Vdet-IC	1.2V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g Tor
U2B	ef	XC9226A21CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2B	ei	XC9226B21CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2B	en	XC9226C21CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2B	er	XC9226D21CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2C	-	XC6118N12CMR-G	Vdet-IC	1.2V±30mV, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g Tor
U2C	ef	XC9226A22CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2C	ei	XC9226B22CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2C	en	XC9226C22CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2C	er	XC9226D22CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2D	-	XC6118N12DMR-G	Vdet-IC	1.2V±30mV, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g Tor
U2D	ef	XC9226A23CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2D	ei	XC9226B23CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2D	en	XC9226C23CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2D	er	XC9226D23CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2E	ef	XC9226A24CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2E	ei	XC9226B24CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2E	en	XC9226C24CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2E	er	XC9226D24CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2F	ef	XC9226A25CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2F	ei	XC9226B25CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2F	en	XC9226C25CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2F	er	XC9226D25CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2H	ef	XC9226A26CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2H	ei	XC9226B26CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2H	en	XC9226C26CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2H	er	XC9226D26CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2K	ef	XC9226A27CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2K	ei	XC9226B27CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2K	en	XC9226C27CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2K	er	XC9226D27CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2L	ef	XC9226A28CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2L	ei	XC9226B28CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2L	en	XC9226C28CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2L	er	XC9226D28CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2M	ef	XC9226A29CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U2M	ei	XC9226B29CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U2M	en	XC9226C29CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U2M	er	XC9226D29CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U2p	-	PZU3.0DB2/DG	Z-diode	Dual, 2.95..3.2 V, Izt=5mA, Zzt=95Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
U2t	-	PZU3.0DB2/DG	Z-diode	Dual, 2.95..3.2 V, Izt=5mA, Zzt=95Ω, 250mW, Halogen free	SOT-353	28ds	-	6a Nxm
U2W	-	PZU3.0DB2/DG	Z-diode	Dual, 2.95..3.2 V, Izt=5mA, Zzt=95Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxC
U3	-	BD45371G	Vdet-IC	3.7V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c Rhm
U3	-	TC74A3-5.0VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=5V, I2C-bus	SOT-23-5	28hd	-	6g Mcc
U3-	-	PZU3.3DB2/DG	Z-diode	Dual, 3.25..3.5V, Izt=5mA, Zzt=95Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
U30	ef	XC9226A306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U30	eh	XC6383E301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U30	ei	XC9226B306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U30	em	XC9226F306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
U30	en	XC9226C306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U30	eo	XC9226H306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U30	ep	XC9226G306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U30	eq	XC9226E306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
U30	er	XC9226D306M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor









**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
U3H	eq	XC9226E36CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
U3H	er	XC9226D36CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U3K	ef	XC9226A37CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U3K	em	XC9226B37CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U3K	en	XC9226C37CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U3K	eo	XC9226H37CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U3K	ep	XC9226G37CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U3K	eq	XC9226E37CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
U3K	er	XC9226D37CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U3L	ef	XC9226A38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U3L	ei	XC9226B38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U3L	em	XC9226F38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
U3L	en	XC9226C38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U3L	eo	XC9226H38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U3L	ep	XC9226G38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U3L	eq	XC9226E38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
U3L	er	XC9226D38CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U3M	ef	XC9226A39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U3M	ei	XC9226B39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U3M	em	XC9226F39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
U3M	en	XC9226C39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U3M	eo	XC9226H39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U3M	ep	XC9226G39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U3M	eq	XC9226E39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
U3M	er	XC9226D39CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U3p	-	PZU3.3DB2/DG	Z-diode	Dual, 3.25..3.5V, Izt=5mA, Zzt=95Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
U3t	-	PZU3.3DB2/DG	Z-diode	Dual, 3.25..3.5V, Izt=5mA, Zzt=95Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxM
U3W	-	PZU3.3DB2/DG	Z-diode	Dual, 3.25..3.5V, Izt=5mA, Zzt=95Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxK
U4	-	BD45361G	Vdet-IC	3.6V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c Rhm
U4	-	TC74A4-5.0VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=5V, I2C-bus	SOT-23-5	28hd	-	6g Mcc
U4-	-	PZU3.6DB2/DG	Z-diode	Dual, 3.55..3.8V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
U40	-	SN74AUC1G240DBV	CMOS-Log	Bus buffer inverted with 3-state output	SOT-23-5	28	Log22	6g Ti
U40	ef	XC9226A406M	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U40	eh	XC6383E401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U40	ei	XC9226B406M	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U40	em	XC9226F406M	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
U40	en	XC9226C406M	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U40	eo	XC9226H406M	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U40	ep	XC9226G406M	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U40	eq	XC9226E406M	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
U40	er	XC9226D406M	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U41	eh	XC6383E411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U42	eh	XC6383E421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U43	eh	XC6383E431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U44	eh	XC6383E441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U45	eh	XC6383E451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U46	eh	XC6383E461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U47	eh	XC6383E471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U48	eh	XC6383E481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U49	eh	XC6383E491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g Tor
U4A	-	XC6118N14AMR-G	Vdet-IC	1.4V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g Tor
U4A	ef	XC9226A40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
U4A	ei	XC9226B40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
U4A	em	XC9226F40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
U4A	en	XC9226C40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U4A	eo	XC9226H40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U4A	ep	XC9226G40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
U4A	eq	XC9226E40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
U4A	er	XC9226D40CM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
U4B	-	XC6118N14BMR-G	Vdet-IC	1.4V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g Tor
U4C	-	XC6118N14CMR-G	Vdet-IC	1.4V±30mV, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g Tor
U4D	-	XC6118N14DMR-G	Vdet-IC	1.4V±30mV, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g Tor
U4p	-	PZU3.6DB2/DG	Z-diode	Dual, 3.55..3.8V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
U4t	-	PZU3.6DB2/DG	Z-diode	Dual, 3.55..3.8V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxM
U4W	-	PZU3.6DB2/DG	Z-diode	Dual, 3.55..3.8V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxK
U5	-	AX6608-15B	LVR-IC	LDO, 1.5V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k AX
U5	-	BD45351G	Vdet-IC	3.5V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c Rhm
U5	-	TC74A5-5.0VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=5V, I2C-bus	SOT-23-5	28hd	-	6g Mcc
U5-	-	PZU3.9DB2/DG	Z-diode	Dual, 3.87..4.1V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



U50	eh	XC6383E501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U51	eh	XC6383E511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U52	eh	XC6383E521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U53	eh	XC6383E531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U54	eh	XC6383E541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U55	eh	XC6383E551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U56	eh	XC6383E561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U57	eh	XC6383E571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U58	eh	XC6383E581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U59	eh	XC6383E591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U5A	-	XC6118N15AMR-G	Vdet-IC	1.5V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
U5B	-	XC6118N15BMR-G	Vdet-IC	1.5V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
U5C	-	XC6118N15CMR-G	Vdet-IC	1.5V±30mV, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
U5D	-	XC6118N15DMR-G	Vdet-IC	1.5V±30mV, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
U5p	-	PZU3.9DB2/DG	Z-diode	Dual, 3.87..4.1V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U5t	-	PZU3.9DB2/DG	Z-diode	Dual, 3.87..4.1V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
U5W	-	PZU3.9DB2/DG	Z-diode	Dual, 3.87..4.1V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
U6	-	BD45341G	Vdet-IC	3.4V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
U6	-	TC74A6-5.0VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=5V, I2C-bus	SOT-23-5	28hd	-	6g	Mcc
U6-	-	PZU4.3DB2/DG	Z-diode	Dual, 4.15..4.34V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U60	eh	XC6383E601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U61	eh	XC6383E611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U62	eh	XC6383E621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U63	eh	XC6383E631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U64	eh	XC6383E641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U65	eh	XC6383E651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U66	eh	XC6383E661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U67	eh	XC6383E671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U68	eh	XC6383E681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U69	eh	XC6383E691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U6A	-	XC6118N16AMR-G	Vdet-IC	1.6V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
U6B	-	XC6118N16BMR-G	Vdet-IC	1.6V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
U6C	-	XC6118N16CMR-G	Vdet-IC	1.6V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
U6D	-	XC6118N16DMR-G	Vdet-IC	1.6V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
U6p	-	PZU4.3DB2/DG	Z-diode	Dual, 4.15..4.34V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U6t	-	PZU4.3DB2/DG	Z-diode	Dual, 4.15..4.34V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
U6W	-	PZU4.3DB2/DG	Z-diode	Dual, 4.15..4.34V, Izt=5mA, Zzt=90Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
U7	-	BD45331G	Vdet-IC	3.3V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
U7	-	SN74AUC1G17DCK	CMOS-Log	Schmitt-trigger	SC-70-5	28	Log11	6g	Ti
U7	-	SN74AUC1G17DRL	CMOS-Log	Schmitt-trigger	SOT-553	30	Log11	6g	Ti
U7-	-	TC74A7-5.0VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=5V, I2C-bus	SOT-23-5	28hd	-	6g	Mcc
U7-	-	PZU4.7DB2/DG	Z-diode	Dual, 4.55..4.75V, Izt=5mA, Zzt=80Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U70	eh	XC6383E701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
U7A	-	XC6118N17AMR-G	Vdet-IC	1.7V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
U7B	-	XC6118N17BMR-G	Vdet-IC	1.7V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
U7C	-	XC6118N17CMR-G	Vdet-IC	1.7V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
U7D	-	XC6118N17DMR-G	Vdet-IC	1.7V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
U7p	-	PZU4.7DB2/DG	Z-diode	Dual, 4.55..4.75V, Izt=5mA, Zzt=80Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U7t	-	PZU4.7DB2/DG	Z-diode	Dual, 4.55..4.75V, Izt=5mA, Zzt=80Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
U7W	-	PZU4.7DB2/DG	Z-diode	Dual, 4.55..4.75V, Izt=5mA, Zzt=80Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
U8	-	BD45321G	Vdet-IC	3.2V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
U8-	-	PZU5.1DB2/DG	Z-diode	Dual, 4.98..5.2V, Izt=5mA, Zzt=60Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U8A	-	XC6118N18AMR-G	Vdet-IC	1.8V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
U8B	-	XC6118N18BMR-G	Vdet-IC	1.8V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
U8C	-	XC6118N18CMR-G	Vdet-IC	1.8V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
U8D	-	XC6118N18DMR-G	Vdet-IC	1.8V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
U8p	-	PZU5.1DB2/DG	Z-diode	Dual, 4.98..5.2V, Izt=5mA, Zzt=60Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U8t	-	PZU5.1DB2/DG	Z-diode	Dual, 4.98..5.2V, Izt=5mA, Zzt=60Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
U8W	-	PZU5.1DB2/DG	Z-diode	Dual, 4.98..5.2V, Izt=5mA, Zzt=60Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
U9	-	BD45311G	Vdet-IC	3.1V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
U9-	-	PZU5.6DB2/DG	Z-diode	Dual, 5.49..5.73V, Izt=5mA, Zzt=40Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U9A	-	XC6118N19AMR-G	Vdet-IC	1.9V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
U9B	-	XC6118N19BMR-G	Vdet-IC	1.9V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
U9C	-	XC6118N19CMR-G	Vdet-IC	1.9V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
U9D	-	XC6118N19DMR-G	Vdet-IC	1.9V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
U9p	-	PZU5.6DB2/DG	Z-diode	Dual, 5.49..5.73V, Izt=5mA, Zzt=40Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
U9t	-	PZU5.6DB2/DG	Z-diode	Dual, 5.49..5.73V, Izt=5mA, Zzt=40Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
U9W	-	PZU5.6DB2/DG	Z-diode	Dual, 5.49..5.73V, Izt=5mA, Zzt=40Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
Ua	-	AX6608-19A	LVR-IC	LDO, 1.9V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
Ua	-	AX6608-19B	LVR-IC	LDO, 1.9V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
UA	-	AX6608-18B	LVR-IC	LDO, 1.8V±3%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k Axl
UA	-	BD45301G	Vdet-IC	3.0V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c Rhm
UA	-	SN74AUC1G00DCK	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6g Ti
UA	-	SN74AUC1G00DRL	CMOS-Log	2-input NAND gate	SOT-553	30	Log1	6g Ti
UA-	-	PZU6.2DB2/DG	Z-diode	Dual, 6.06..6.33V, Izt=5mA, Zzt=30Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
UA9	ef	XC9226A0M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UA9	en	XC9226B0M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UA9	ei	XC9226C0M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UA9	er	XC9226D0M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UAA	-	RP503N081A	DC/DC-IC	PWM/VFM step-down, 0.8V±18mV, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAB	-	RP503N091A	DC/DC-IC	PWM/VFM step-down, 0.9V±18mV, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAC	-	RP503N101A	DC/DC-IC	PWM/VFM step-down, 1.0V±18mV, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAD	-	RP503N111A	DC/DC-IC	PWM/VFM step-down, 1.1V±18mV, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAE	-	RP503N121A	DC/DC-IC	PWM/VFM step-down, 1.2V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAF	-	RP503N121A5	DC/DC-IC	PWM/VFM step-down, 1.25V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAG	-	RP503N131A	DC/DC-IC	PWM/VFM step-down, 1.3V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAH	-	RP503N141A	DC/DC-IC	PWM/VFM step-down, 1.4V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAJ	-	RP503N151A	DC/DC-IC	PWM/VFM step-down, 1.5V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAK	-	RP503N161A	DC/DC-IC	PWM/VFM step-down, 1.6V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAL	-	RP503N171A	DC/DC-IC	PWM/VFM step-down, 1.7V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAM	-	RP503N181A	DC/DC-IC	PWM/VFM step-down, 1.8V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAM	ef	XC9226A0MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UAM	en	XC9226B0MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UAM	ei	XC9226C0MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UAM	er	XC9226D0MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UAN	-	RP503N191A	DC/DC-IC	PWM/VFM step-down, 1.9V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAp	-	PZU6.2DB2/DG	Z-diode	Dual, 6.06..6.33V, Izt=5mA, Zzt=30Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
UAP	-	RP503N201A	DC/DC-IC	PWM/VFM step-down, 2.0V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAQ	-	RP503N211A	DC/DC-IC	PWM/VFM step-down, 2.1V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAR	-	RP503N221A	DC/DC-IC	PWM/VFM step-down, 2.2V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAS	-	RP503N231A	DC/DC-IC	PWM/VFM step-down, 2.3V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAt	-	PZU6.2DB2/DG	Z-diode	Dual, 6.06..6.33V, Izt=5mA, Zzt=30Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxM
UAT	-	RP503N241A	DC/DC-IC	PWM/VFM step-down, 2.4V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAU	-	RP503N251A	DC/DC-IC	PWM/VFM step-down, 2.5V±1.5%, 600mA, +CE	SOT-23-5	28gq	DC20	6g Ric
UAW	-	PZU6.2DB2/DG	Z-diode	Dual, 6.06..6.33V, Izt=5mA, Zzt=30Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxC
Ub	-	AX6608-21A	LVR-IC	LDO, 2.1V±3%, 300mA, +CE	SC-70-5L	28vrX	VR7	6k Axl
UB	-	AX6608-12A	LVR-IC	LDO, 1.2V±3%, 300mA, +CE	SC-70-5L	28vrX	VR7	6k Axl
UB	-	AX6608-21B	LVR-IC	LDO, 2.1V±3%, 300mA, +CE	SOT-23-5	28vrX	VR7	6k Axl
UB-	-	BD45291G	Vdet-IC	2.9V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c Rhm
UB-	-	PZU6.8DB2/DG	Z-diode	Dual, 6.65..6.93V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
UB0	ef	XC9226A1A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB0	ei	XC9226B1A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB0	en	XC9226C1A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB0	er	XC9226D1A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB1	ef	XC9226A1B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB1	ei	XC9226B1B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB1	en	XC9226C1B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB1	er	XC9226D1B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB2	ef	XC9226A1C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB2	ei	XC9226B1C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB2	en	XC9226C1C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB2	er	XC9226D1C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB3	ef	XC9226A1D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB3	ei	XC9226B1D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB3	en	XC9226C1D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB3	er	XC9226D1D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB4	ef	XC9226A1E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB4	ei	XC9226B1E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB4	en	XC9226C1E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB4	er	XC9226D1E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB5	ef	XC9226A1F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB5	ei	XC9226B1F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB5	en	XC9226C1F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB5	er	XC9226D1F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB6	ef	XC9226A1H6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB6	ei	XC9226B1H6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB6	en	XC9226C1H6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB6	er	XC9226D1H6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB7	ef	XC9226A1K6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB7	ei	XC9226B1K6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
UB7	en	XC9226C1K6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB7	er	XC9226D1K6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB8	ef	XC9226A1L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB8	en	XC9226B1L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB8	er	XC9226C1L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB8	ef	XC9226D1L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UB9	en	XC9226A1M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UB9	er	XC9226B1M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UB9	en	XC9226C1M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UB9	er	XC9226D1M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBA	-	RP503N082A	DC/DC-IC	PWM/VFM step-down, 0.8V±18mV, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBA	ef	XC9226A1ACM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBA	en	XC9226B1ACM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBA	er	XC9226C1ACM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBA	er	XC9226D1ACM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBB	-	RP503N092A	DC/DC-IC	PWM/VFM step-down, 0.9V±18mV, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBB	ef	XC9226A1BCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBB	ei	XC9226B1BCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBB	en	XC9226C1BCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBB	er	XC9226D1BCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBC	-	RP503N102A	DC/DC-IC	PWM/VFM step-down, 1.0V±18mV, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBC	ef	XC9226A1CCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBC	en	XC9226B1CCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBC	er	XC9226C1CCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBC	er	XC9226D1CCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBD	-	RP503N112A	DC/DC-IC	PWM/VFM step-down, 1.1V±18mV, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBD	ef	XC9226A1DCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBD	ei	XC9226B1DCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBD	en	XC9226C1DCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBD	er	XC9226D1DCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBE	-	RP503N122A	DC/DC-IC	PWM/VFM step-down, 1.2V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBE	ef	XC9226A1ECM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBE	en	XC9226B1ECM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBE	er	XC9226C1ECM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBE	er	XC9226D1ECM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBF	-	RP503N122A5	DC/DC-IC	PWM/VFM step-down, 1.25V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBF	ef	XC9226A1FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBF	ei	XC9226B1FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBF	en	XC9226C1FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBF	er	XC9226D1FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBG	-	RP503N132A	DC/DC-IC	PWM/VFM step-down, 1.3V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBH	-	RP503N142A	DC/DC-IC	PWM/VFM step-down, 1.4V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBH	ef	XC9226A1HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBH	ei	XC9226B1HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBH	en	XC9226C1HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBH	er	XC9226D1HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBJ	-	RP503N152A	DC/DC-IC	PWM/VFM step-down, 1.5V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBK	-	RP503N162A	DC/DC-IC	PWM/VFM step-down, 1.6V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBK	ef	XC9226A1KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBK	ei	XC9226B1KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBK	en	XC9226C1KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBK	er	XC9226D1KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBL	-	RP503N172A	DC/DC-IC	PWM/VFM step-down, 1.7V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBL	ef	XC9226A1LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBL	ei	XC9226B1LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBL	en	XC9226C1LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBL	er	XC9226D1LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBM	-	RP503N182A	DC/DC-IC	PWM/VFM step-down, 1.8V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBM	ef	XC9226A1MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UBM	ei	XC9226B1MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UBM	en	XC9226C1MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UBM	er	XC9226D1MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UBN	-	RP503N192A	DC/DC-IC	PWM/VFM step-down, 1.9V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBp	-	PZU6.8D82/DG	Z-diode	Dual, 6.65..6.93V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
UBP	-	RP503N202A	DC/DC-IC	PWM/VFM step-down, 2.0V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBQ	-	RP503N212A	DC/DC-IC	PWM/VFM step-down, 2.1V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBR	-	RP503N222A	DC/DC-IC	PWM/VFM step-down, 2.2V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBS	-	RP503N232A	DC/DC-IC	PWM/VFM step-down, 2.3V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric
UBt	-	PZU6.8D82/DG	Z-diode	Dual, 6.65..6.93V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxM
UBT	-	RP503N242A	DC/DC-IC	PWM/VFM step-down, 2.4V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



UBU	-	RP503N252A	DC/DC-IC	PWM/VFM step-down, 2.5V±1.5%, 600mA, +CE, CL	SOT-23-5	28gq	DC20	6g	Ric
UBW	-	PZU6.8DB2/DG	Z-diode	Dual, 6.65..6.93V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UC	-	AX6608-15A	LVR-IC	LDO, 1.5V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UC	-	AX6608-22B	LVR-IC	LDO, 2.2V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UC	-	BD45281G	Vdet-IC	2.8V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
UC-	-	PZU7.5DB2/DG	Z-diode	Dual, 7.28..7.6V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UC0	ef	XC9226A2A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC0	ei	XC9226B2A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC0	en	XC9226C2A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC0	er	XC9226D2A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC1	ef	XC9226A2B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC1	ei	XC9226B2B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC1	en	XC9226C2B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC1	er	XC9226D2B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC2	ef	XC9226A2C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC2	ei	XC9226B2C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC2	en	XC9226C2C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC2	er	XC9226D2C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC3	ef	XC9226A2D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC3	ei	XC9226B2D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC3	en	XC9226C2D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC3	er	XC9226D2D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC4	ef	XC9226A2E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC4	ei	XC9226B2E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC4	en	XC9226C2E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC4	er	XC9226D2E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC5	ef	XC9226A2F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC5	ei	XC9226B2F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC5	en	XC9226C2F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC5	er	XC9226D2F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC6	ef	XC9226A2H6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC6	ei	XC9226B2H6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC6	en	XC9226C2H6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC6	er	XC9226D2H6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC7	ef	XC9226A2K6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC7	ei	XC9226B2K6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC7	en	XC9226C2K6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC7	er	XC9226D2K6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC8	ef	XC9226A2L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC8	ei	XC9226B2L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC8	en	XC9226C2L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC8	er	XC9226D2L6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UC9	ef	XC9226A2M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UC9	ei	XC9226B2M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UC9	en	XC9226C2M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UC9	er	XC9226D2M6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 2.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCA	ef	XC9226A2N6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCA	ei	XC9226B2N6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCA	en	XC9226C2N6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCA	er	XC9226D2N6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCB	ef	XC9226A2B6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCB	ei	XC9226B2B6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCB	en	XC9226C2B6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCB	er	XC9226D2B6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCC	ef	XC9226A2C6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCC	ei	XC9226B2C6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCC	en	XC9226C2C6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCC	er	XC9226D2C6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCD	ef	XC9226A2D6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCD	ei	XC9226B2D6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCD	en	XC9226C2D6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCD	er	XC9226D2D6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCE	ef	XC9226A2E6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCE	ei	XC9226B2E6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCE	en	XC9226C2E6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCE	er	XC9226D2E6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCF	ef	XC9226A2F6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCF	ei	XC9226B2F6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCF	en	XC9226C2F6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCF	er	XC9226D2F6M	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
UCH	ef	XC9226A2HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCH	ei	XC9226B2HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCH	en	XC9226C2HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCH	er	XC9226D2HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCK	ef	XC9226A2KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCK	ei	XC9226B2KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCK	en	XC9226C2KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCK	er	XC9226D2KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCL	ef	XC9226A2LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCL	ei	XC9226B2LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCL	en	XC9226C2LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCL	er	XC9226D2LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCM	ef	XC9226A2MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UCM	ei	XC9226B2MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UCM	en	XC9226C2MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UCM	er	XC9226D2MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UCp	-	PZU7.5DB2/DG	Z-diode	Dual, 7.28..7.6V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UCt	-	PZU7.5DB2/DG	Z-diode	Dual, 7.28..7.6V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UCW	-	PZU7.5DB2/DG	Z-diode	Dual, 7.28..7.6V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UD	-	AX6608-18A	LVR-IC	LDO, 1.8V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UD	-	AX6608-27B	LVR-IC	LDO, 2.7V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UD	-	BD45271G	Vdet-IC	2.7V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
UD-	-	PZU8.2DB2/DG	Z-diode	Dual, 8.02..8.36V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UD0	ef	XC9226A3A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD0	ei	XC9226B3A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD0	em	XC9226F3A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD0	en	XC9226C3A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD0	eo	XC9226H3A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD0	ep	XC9226G3A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD0	er	XC9226E3A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD0	eq	XC9226D3A6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD1	ef	XC9226A3B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD1	ei	XC9226B3B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD1	em	XC9226F3B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD1	en	XC9226C3B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD1	eo	XC9226H3B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD1	ep	XC9226G3B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD1	er	XC9226E3B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD1	eq	XC9226D3B6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD2	ef	XC9226A3C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD2	ei	XC9226B3C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD2	em	XC9226F3C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD2	en	XC9226C3C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD2	eo	XC9226H3C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD2	ep	XC9226G3C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD2	er	XC9226E3C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD2	eq	XC9226D3C6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD3	ef	XC9226A3D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD3	ei	XC9226B3D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD3	em	XC9226F3D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD3	en	XC9226C3D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD3	eo	XC9226H3D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD3	ep	XC9226G3D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD3	er	XC9226E3D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD3	eq	XC9226D3D6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD4	ef	XC9226A3E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD4	ei	XC9226B3E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD4	em	XC9226F3E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD4	en	XC9226C3E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD4	eo	XC9226H3E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD4	ep	XC9226G3E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD4	er	XC9226E3E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD4	eq	XC9226D3E6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD5	ef	XC9226A3F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
UD5	ei	XC9226B3F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD5	em	XC9226F3F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
UD5	en	XC9226C3F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD5	eo	XC9226H3F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
UD5	ep	XC9226G3F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
UD5	er	XC9226E3F6M	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor







SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
UDE	ep	XC9226G3ECM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDE	eq	XC9226E3ECM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDE	er	XC9226D3ECM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDF	ef	XC9226A3FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDF	ei	XC9226B3FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDF	em	XC9226F3FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDF	en	XC9226C3FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDF	eo	XC9226H3FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDF	ep	XC9226G3FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDF	eq	XC9226E3FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDF	er	XC9226D3FCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDH	ef	XC9226A3HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDH	ei	XC9226B3HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDH	em	XC9226F3HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDH	en	XC9226C3HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDH	eo	XC9226H3HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDH	ep	XC9226G3HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDH	eq	XC9226E3HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDH	er	XC9226D3HCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDK	ef	XC9226A3KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDK	ei	XC9226B3KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDK	em	XC9226F3KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDK	en	XC9226C3KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDK	eo	XC9226H3KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDK	ep	XC9226G3KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDK	eq	XC9226E3KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDK	er	XC9226D3KCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDL	-	MIC2753-LBM5	Vdet-IC	4.63V±5%, HV Flag, MR, +Reset PPO	SOT-23-5	28eg	VD8	6g Mcr
UDL	ef	XC9226A3LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDL	ei	XC9226B3LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDL	em	XC9226F3LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDL	en	XC9226C3LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDL	eo	XC9226H3LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDL	ep	XC9226G3LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDL	eq	XC9226E3LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDL	er	XC9226D3LCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDM	-	MIC2753-MBM5	Vdet-IC	4.38V±10%, HV Flag, MR, +Reset PPO	SOT-23-5	28eg	VD8	6g Mcr
UDM	ef	XC9226A3MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDM	ei	XC9226B3MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDM	em	XC9226F3MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g Tor
UDM	en	XC9226C3MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDM	eo	XC9226H3MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDM	ep	XC9226G3MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
UDM	eq	XC9226E3MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
UDM	er	XC9226D3MCM	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
UDp	-	PZU8.2DB2/DG	Z-diode	Dual, 8.02..8.36V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
UDR	-	MIC2753-RBM5	Vdet-IC	2.63V±5%, HV Flag, MR, +Reset PPO	SOT-23-5	28eg	VD8	6g Mcr
UDS	-	MIC2753-SBM5	Vdet-IC	2.93V±10%, HV Flag, MR, +Reset PPO	SOT-23-5	28eg	VD8	6g Mcr
UDt	-	PZU8.2DB2/DG	Z-diode	Dual, 8.02..8.36V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxM
UDT	-	MIC2753-TBM5	Vdet-IC	3.08V±5%, HV Flag, MR, +Reset PPO	SOT-23-5	28eg	VD8	6g Mcr
UDW	-	PZU8.2DB2/DG	Z-diode	Dual, 8.02..8.36V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxC
Ue	-	AX6608-20A	LVR-IC	LDO, 2.0V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k Axl
Ue	-	AX6608-20B	LVR-IC	LDO, 2.0V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Axl
Ue	-	AX6608-28B	LVR-IC	LDO, 2.8V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Axl
UE	-	BD45261G	Vdet-IC	2.6V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c Rhm
UE-	-	PZU9.1DB2/DG	Z-diode	Dual, 8.85..9.23V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
UEL	-	MIC2754-LBM5	Vdet-IC	4.63V±5%, HV Flag, MR, -Reset PPO	SOT-23-5	28eh	VD8	6g Mcr
UEM	-	MIC2754-MBM5	Vdet-IC	4.38V±10%, HV Flag, MR, -Reset PPO	SOT-23-5	28eh	VD8	6g Mcr
UEp	-	PZU9.1DB2/DG	Z-diode	Dual, 8.85..9.23V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxH
UER	-	MIC2754-RBM5	Vdet-IC	2.63V±5%, HV Flag, MR, -Reset PPO	SOT-23-5	28eh	VD8	6g Mcr
UES	-	MIC2754-SBM5	Vdet-IC	2.93V±10%, HV Flag, MR, -Reset PPO	SOT-23-5	28eh	VD8	6g Mcr
UET	-	PZU9.1DB2/DG	Z-diode	Dual, 8.85..9.23V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxM
UET	-	MIC2754-TBM5	Vdet-IC	3.08V±5%, HV Flag, MR, -Reset PPO	SOT-23-5	28eh	VD8	6g Mcr
UEW	-	PZU9.1DB2/DG	Z-diode	Dual, 8.85..9.23V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a NxC
Uf	-	AX6608-26A	LVR-IC	LDO, 2.6V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k Axl
Uf	-	AX6608-26B	LVR-IC	LDO, 2.6V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Axl
Uf	-	AX6608-25A	LVR-IC	LDO, 2.5V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k Axl
UF	-	AX6608-25B	LVR-IC	LDO, 2.5V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k Axl
UF	-	BD45251G	Vdet-IC	2.5V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c Rhm
UF	-	SN74AUC1G14DCK	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6g Ti



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



UF-	-	PZU10DB2/DG	Z-diode	Dual, 9.77...10.21V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UFp	-	PZU10DB2/DG	Z-diode	Dual, 9.77...10.21V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UFt	-	PZU10DB2/DG	Z-diode	Dual, 9.77...10.21V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UFW	-	PZU10DB2/DG	Z-diode	Dual, 9.77...10.21V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UG	-	AX6608-28A	LVR-IC	LDO, 2.8V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UG	-	BD45241G	Vdet-IC	2.4V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
UG	-	SN74AUC1G31DRL	CMOS-Log	2-input OR gate	SOT-553	30	Log4	6g	Ti
UG	-	SN74AUC1G32DCK	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6g	Ti
UG-	-	PZU11DB2/DG	Z-diode	Dual, 10.76...11.22V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UGp	-	PZU11DB2/DG	Z-diode	Dual, 10.76...11.22V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UGt	-	PZU11DB2/DG	Z-diode	Dual, 10.76...11.22V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UGW	-	PZU11DB2/DG	Z-diode	Dual, 10.76...11.22V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
Uh	-	AX6608-29A	LVR-IC	LDO, 2.9V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
Uh	-	AX6608-29B	LVR-IC	LDO, 2.9V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UH	-	AX6608-30A	LVR-IC	LDO, 3.0V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UH	-	AX6608-30B	LVR-IC	LDO, 3.0V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UH	-	BD45231G	Vdet-IC	2.3V±1%, -Reset ODO, 100ms	SSOP-5	28vdp	VD6	6c	Rhm
UH-	-	PZU12DB2/DG	Z-diode	Dual, 11.74...12.24V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UHp	-	PZU12DB2/DG	Z-diode	Dual, 11.74...12.24V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UHt	-	PZU12DB2/DG	Z-diode	Dual, 11.74...12.24V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UHW	-	PZU12DB2/DG	Z-diode	Dual, 11.74...12.24V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UI	-	AX6608-33A	LVR-IC	LDO, 3.3V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UI	-	AX6608-33B	LVR-IC	LDO, 3.3V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UJ	-	BD45482G	Vdet-IC	4.8V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UK	-	BD45472G	Vdet-IC	4.7V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UK	-	MCP1824T-ADJE/OT	LVR-IC	LDO, Adjustable, 0.8...5.0V±2%, 300mA, +CE	SOT-23-5	28sg	VR16	6g	Moc
UK	-	SN74AUC1G240DCK	CMOS-Log	Bus buffer inverted with 3-state output	SC-70-5	28	Log22	6g	Ti
UK-	-	PZU13DB2/DG	Z-diode	Dual, 12.91...13.49V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UKp	-	PZU13DB2/DG	Z-diode	Dual, 12.91...13.49V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UKt	-	PZU13DB2/DG	Z-diode	Dual, 12.91...13.49V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UKW	-	PZU13DB2/DG	Z-diode	Dual, 12.91...13.49V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UL	-	MCP1824T-0802E/OT	LVR-IC	LDO, 0.8V±2%, 300mA, +CE	SOT-23-5	28yp	VR4	6g	Moc
UL	-	R1122N501B	LVR-IC	LDO, Low noise, 5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
UL-	-	PZU14DB2/DG	Z-diode	Dual, 13.7...14.3V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UL5	-	U74AHCT1G125-AF5	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6a	Utc
UL5	-	U74AHCT1G125-AL5	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6a	Utc
UL5L	-	U74AHCT1G125L-AF5	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6a	Utc
UL5L	-	U74AHCT1G125L-AL5	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6a	Utc
UL5L	es	U74AHCT1G125G-AF5	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6a	Utc
UL5L	es	U74AHCT1G125G-AL5	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6a	Utc
UL6	-	U74AHCT1G126-AF5	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6a	Utc
UL6	-	U74AHCT1G126-AL5	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6a	Utc
UL6L	-	U74AHCT1G126L-AF5	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6a	Utc
UL6L	-	U74AHCT1G126L-AL5	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6a	Utc
UL6L	es	U74AHCT1G126G-AF5	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6a	Utc
UL6L	es	U74AHCT1G126G-AL5	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6a	Utc
ULp	-	PZU14DB2/DG	Z-diode	Dual, 13.7...14.3V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
ULt	-	PZU14DB2/DG	Z-diode	Dual, 13.7...14.3V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
ULW	-	PZU14DB2/DG	Z-diode	Dual, 13.7...14.3V, Izt=5mA, Zzt=10Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UM	-	74LVC1G06SE	CMOS-Log	Inverter (ODO)	SOT-353	28	Log19	6t	Di
UM	-	74LVC1G06W5	CMOS-Log	Inverter (ODO)	SOT-25	28	Log19	6t	Di
UM	-	BD45452G	Vdet-IC	4.5V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UM	-	MCP1824T-1202E/OT	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28yp	VR4	6g	Moc
UM	-	SN74AUC1G125DCK	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log14	6g	Ti
UM-	-	PZU15DB2/DG	Z-diode	Dual, 14.34...14.98V, Izt=5mA, Zzt=15Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UMp	-	PZU15DB2/DG	Z-diode	Dual, 14.34...14.98V, Izt=5mA, Zzt=15Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UMt	-	PZU15DB2/DG	Z-diode	Dual, 14.34...14.98V, Izt=5mA, Zzt=15Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UMW	-	PZU15DB2/DG	Z-diode	Dual, 14.34...14.98V, Izt=5mA, Zzt=15Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UN	-	74LVC1G07SE	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-353	28	Log8	6t	Di
UN	-	74LVC1G07W5	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-25	28	Log8	6t	Di
UN	-	BD45442G	Vdet-IC	4.4V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UN	-	SN74AUC1G126DCK	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log13	6g	Ti
UN-	-	PZU16DB2/DG	Z-diode	Dual, 15.85...16.51V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UN17	-	MIC2777-17BM5	Vdet-IC	Vcc&Vin detect, 1.69V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	McR
UN17	fb	MIC2777-17YM5	Vdet-IC	Vcc&Vin detect, 1.69V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	McR
UN22	-	MIC2777-22BM5	Vdet-IC	Vcc&Vin detect, 2.25V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	McR
UN22	fb	MIC2777-22YM5	Vdet-IC	Vcc&Vin detect, 2.25V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	McR
UN23	-	MIC2777-23BM5	Vdet-IC	Vcc&Vin detect, 2.34V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	McR
UN23	fb	MIC2777-23YM5	Vdet-IC	Vcc&Vin detect, 2.34V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	McR
UN25	-	MIC2777-25BM5	Vdet-IC	Vcc&Vin detect, 2.53V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	McR

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



UN25	fb	MIC2777-25YM5	Vdet-IC	Vcc&Vin detect, 2.53V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	Mcr
UN26	-	MIC2777-26BM5	Vdet-IC	Vcc&Vin detect, 2.67V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	Mcr
UN26	fb	MIC2777-26YM5	Vdet-IC	Vcc&Vin detect, 2.67V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	Mcr
UN28	-	MIC2777-28BM5	Vdet-IC	Vcc&Vin detect, 2.81V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	Mcr
UN28	fb	MIC2777-28YM5	Vdet-IC	Vcc&Vin detect, 2.81V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	Mcr
UN29	-	MIC2777-29BM5	Vdet-IC	Vcc&Vin detect, 2.93V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	Mcr
UN29	fb	MIC2777-29YM5	Vdet-IC	Vcc&Vin detect, 2.93V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	Mcr
UN31	-	MIC2777-31BM5	Vdet-IC	Vcc&Vin detect, 3.9V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	Mcr
UN31	fb	MIC2777-31YM5	Vdet-IC	Vcc&Vin detect, 3.9V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	Mcr
UN44	-	MIC2777-44BM5	Vdet-IC	Vcc&Vin detect, 4.43V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	Mcr
UN44	fb	MIC2777-44YM5	Vdet-IC	Vcc&Vin detect, 4.43V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	Mcr
UN46	-	MIC2777-46BM5	Vdet-IC	Vcc&Vin detect, 4.68V±5%, ±Reset PPO	SOT-23-5	28xn	-	6g	Mcr
UN46	fb	MIC2777-46YM5	Vdet-IC	Vcc&Vin detect, 4.68V±5%, ±Reset PPO, Pb. Free	SOT-23-5	28xn	-	6g	Mcr
UNp	-	PZU16DB2/DG	Z-diode	Dual, 15.85..16.51V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UNt	-	PZU16DB2/DG	Z-diode	Dual, 15.85..16.51V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UNW	-	PZU16DB2/DG	Z-diode	Dual, 15.85..16.51V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UO	-	AX6608-22A	LVR-IC	LDO, 2.2V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UP	-	74LVC1G14SE	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6t	Di
UP	-	74LVC1G14W5	CMOS-Log	Inverting Schmitt-trigger	SOT-25	28	Log7	6t	Di
UP	-	BD45432G	Vdet-IC	4.3V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UP	-	MCP1824T-1802E/OT	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28yp	VR4	6g	Mcc
UP-	-	PZU18DB2/DG	Z-diode	Dual, 17.56..18.35V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UPp	-	PZU18DB2/DG	Z-diode	Dual, 17.56..18.35V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UPt	-	PZU18DB2/DG	Z-diode	Dual, 17.56..18.35V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UPW	-	PZU18DB2/DG	Z-diode	Dual, 17.56..18.35V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UQ	-	BD45422G	Vdet-IC	4.2V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UQ	-	MCP1824T-2502E/OT	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28yp	VR4	6g	Mcc
UR	-	74LVC1G17SE	CMOS-Log	Schmitt-trigger	SOT-353	28	Log11	6t	Di
UR	-	74LVC1G17W5	CMOS-Log	Schmitt-trigger	SOT-25	28	Log11	6t	Di
UR	-	BD45412G	Vdet-IC	4.1V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UR	-	MCP1824T-3002E/OT	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28yp	VR4	6g	Mcc
UR-	-	PZU20DB2/DG	Z-diode	Dual, 19.52..20.39V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
URp	-	PZU20DB2/DG	Z-diode	Dual, 19.52..20.39V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
URt	-	PZU20DB2/DG	Z-diode	Dual, 19.52..20.39V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
URW	-	PZU20DB2/DG	Z-diode	Dual, 19.52..20.39V, Izt=5mA, Zzt=20Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
US	-	74LVC1G00SE	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6t	Di
US	-	74LVC1G00W5	CMOS-Log	2-input NAND gate	SOT-25	28	Log1	6t	Di
US	-	AX6608-16A	LVR-IC	LDO, 1.6V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
US	-	AX6608-16B	LVR-IC	LDO, 1.6V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
US	-	BD45402G	Vdet-IC	4.0V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
US	-	MCP1824T-3302E/OT	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28yp	VR4	6g	Mcc
US-	-	PZU22DB2/DG	Z-diode	Dual, 21.54..22.47V, Izt=5mA, Zzt=25Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
USp	-	PZU22DB2/DG	Z-diode	Dual, 21.54..22.47V, Izt=5mA, Zzt=25Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
USt	-	PZU22DB2/DG	Z-diode	Dual, 21.54..22.47V, Izt=5mA, Zzt=25Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
USW	-	PZU22DB2/DG	Z-diode	Dual, 21.54..22.47V, Izt=5mA, Zzt=25Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UT	-	74LVC1G02SE	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6t	Di
UT	-	74LVC1G02W5	CMOS-Log	2-input NOR gate	SOT-25	28	Log2	6t	Di
UT	-	AX6608-24A	LVR-IC	LDO, 2.4V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UT	-	AX6608-24B	LVR-IC	LDO, 2.4V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UT	-	BD45392G	Vdet-IC	3.9V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UT	-	MCP1824T-5002E/OT	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-23-5	28yp	VR4	6g	Mcc
UT-	-	PZU24DB2/DG	Z-diode	Dual, 23.72..24.78V, Izt=5mA, Zzt=30Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxH
UTp	-	PZU24DB2/DG	Z-diode	Dual, 23.72..24.78V, Izt=5mA, Zzt=30Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UTt	-	PZU24DB2/DG	Z-diode	Dual, 23.72..24.78V, Izt=5mA, Zzt=30Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxM
UTW	-	PZU24DB2/DG	Z-diode	Dual, 23.72..24.78V, Izt=5mA, Zzt=30Ω, 250mW, Halogen free	SOT-353	28ds	-	6a	NxC
UU	-	74LVC1G04SE	CMOS-Log	Inverter	SOT-353	28	Log6	6t	Di
UU	-	74LVC1G04W5	CMOS-Log	Inverter	SOT-25	28	Log6	6t	Di
UU	-	AX6608-32A	LVR-IC	LDO, 3.2V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UU	-	AX6608-32B	LVR-IC	LDO, 3.2V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UU	-	BD45382G	Vdet-IC	3.8V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
Uv	-	AX6608-23A	LVR-IC	LDO, 2.3V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
Uv	-	AX6608-23B	LVR-IC	LDO, 2.3V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UV	-	74LVC1G08SE	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6t	Di
UV	-	74LVC1G08W5	CMOS-Log	2-input AND gate	SOT-25	28	Log3	6t	Di
UV	-	BD45372G	Vdet-IC	3.7V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
Uw	-	AX6608-27A	LVR-IC	LDO, 2.7V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UW	-	74LVC1G32SE	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6t	Di
UW	-	74LVC1G32W5	CMOS-Log	2-input OR gate	SOT-25	28	Log4	6t	Di
UW	-	BD45362G	Vdet-IC	3.6V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
Ux	-	AX6608-31A	LVR-IC	LDO, 3.1V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Ux	-	AX6608-31B	LVR-IC	LDO, 3.1V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UX	-	74LVC1G86SE	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6t	Di
UX	-	74LVC1G86W5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-25	28	Log5	6t	Di
UX	-	AX6608-17A	LVR-IC	LDO, 1.7V±3%, 300mA, +CE	SC-70-5L	28vrx	VR7	6k	Axl
UX	-	AX6608-17B	LVR-IC	LDO, 1.7V±3%, 300mA, +CE	SOT-23-5	28vrx	VR7	6k	Axl
UX	-	BD45352G	Vdet-IC	3.5V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UY	-	74LVC1G125SE	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6t	Di
UY	-	74LVC1G125W5	CMOS-Log	Bus buffer gate with 3-state output	SOT-25	28	Log14	6t	Di
UY	-	BD45342G	Vdet-IC	3.4V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
UZ	-	74LVC1G126SE	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6t	Di
UZ	-	74LVC1G126W5	CMOS-Log	Bus buffer gate with 3-state output	SOT-25	28	Log13	6t	Di
UZ	-	BD45332G	Vdet-IC	3.3V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V0	-	MC74VHC1G01DF	CMOS-Log	2-input NAND gate (ODO)	SOT-353	28	Log17	6b	Ons
V0	-	MC74VHC1G01DT	CMOS-Log	2-input NAND gate (ODO)	SOT-23-5	28	Log17	6b	Ons
V0	-	TC74A0-3.3VCT	Tdet-IC	Sensor (-40...+125±3°C), Vcc=3.3V, I2C-bus	SOT-23-5	28hd	-	6g	Moc
V00	-	74LVC1G00GV	CMOS-Log	2-input NAND gate	SOT753	28	Log1	6a	Nxp
V009	-	R3111Q092C	Vdet-IC	0.9V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V010	-	R3111Q102C	Vdet-IC	1.0V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V011	-	R3111Q112C	Vdet-IC	1.1V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V012	-	R3111Q122C	Vdet-IC	1.2V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V013	-	R3111Q132C	Vdet-IC	1.3V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V014	-	R3111Q142C	Vdet-IC	1.4V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V015	-	R3111Q152C	Vdet-IC	1.5V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V016	-	R3111Q162C	Vdet-IC	1.6V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V017	-	R3111Q172C	Vdet-IC	1.7V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V018	-	R3111Q182C	Vdet-IC	1.8V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V019	-	R3111Q192C	Vdet-IC	1.9V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V02	-	74LVC1G02GV	CMOS-Log	2-input NOR gate	SOT753	28	Log2	6a	Nxp
V020	-	R3111Q202C	Vdet-IC	2.0V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V021	-	R3111Q212C	Vdet-IC	2.1V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V022	-	R3111Q222C	Vdet-IC	2.2V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V023	-	R3111Q232C	Vdet-IC	2.3V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V024	-	R3111Q242C	Vdet-IC	2.4V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V025	-	R3111Q252C	Vdet-IC	2.5V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V026	-	R3111Q262C	Vdet-IC	2.6V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V027	-	R3111Q272C	Vdet-IC	2.7V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V028	-	R3111Q282C	Vdet-IC	2.8V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V029	-	R3111Q292C	Vdet-IC	2.9V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V030	-	R3111Q302C	Vdet-IC	3.0V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V031	-	R3111Q312C	Vdet-IC	3.1V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V032	-	R3111Q322C	Vdet-IC	3.2V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V033	-	R3111Q332C	Vdet-IC	3.3V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V034	-	R3111Q342C	Vdet-IC	3.4V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V035	-	R3111Q352C	Vdet-IC	3.5V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V036	-	R3111Q362C	Vdet-IC	3.6V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V037	-	R3111Q372C	Vdet-IC	3.7V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V038	-	R3111Q382C	Vdet-IC	3.8V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V039	-	R3111Q392C	Vdet-IC	3.9V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V04	-	74LVC1G04GV	CMOS-Log	Inverter	SOT753	28	Log6	6a	Nxp
V040	-	R3111Q402C	Vdet-IC	4.0V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V041	-	R3111Q412C	Vdet-IC	4.1V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V042	-	R3111Q422C	Vdet-IC	4.2V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V043	-	R3111Q432C	Vdet-IC	4.3V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V044	-	R3111Q442C	Vdet-IC	4.4V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V045	-	R3111Q452C	Vdet-IC	4.5V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V046	-	R3111Q462C	Vdet-IC	4.6V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V047	-	R3111Q472C	Vdet-IC	4.7V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V048	-	R3111Q482C	Vdet-IC	4.8V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V049	-	R3111Q492C	Vdet-IC	4.9V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V050	-	R3111Q502C	Vdet-IC	5.0V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V051	-	R3111Q512C	Vdet-IC	5.1V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V052	-	R3111Q522C	Vdet-IC	5.2V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V053	-	R3111Q532C	Vdet-IC	5.3V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V054	-	R3111Q542C	Vdet-IC	5.4V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V055	-	R3111Q552C	Vdet-IC	5.5V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V056	-	R3111Q562C	Vdet-IC	5.6V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V057	-	R3111Q572C	Vdet-IC	5.7V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V058	-	R3111Q582C	Vdet-IC	5.8V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V059	-	R3111Q592C	Vdet-IC	5.9V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V06	-	74LVC1G06GV	CMOS-Log	Inverter (ODO)	SOT753	28	Log19	6a	Nxp



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V060	-	R3111Q602C	Vdet-IC	6.0V±2%, -Reset ODO	SC-88A	28ru	VD6	6m	Ric
V07	-	74LVC1G07GV	CMOS-Log	Noninverting buffer/driver (ODO)	SOT753	28	Log8	6a	Nxp
V08	-	74LVC1G08GV	CMOS-Log	2-input AND gate	SOT753	28	Log3	6a	Nxp
V09	ef	XC9227A096M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V09	ei	XC9227B096M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V09	en	XC9227C096M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V09	er	XC9227D096M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V0A	-	R3119N023A	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0A	-	XC6118N20AMR-G	Vdet-IC	2.0V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V0B	-	R3119N024A	Vdet-IC	2.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0B	-	XC6118N20BMR-G	Vdet-IC	2.0V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
V0C	-	R3119N025A	Vdet-IC	2.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0C	-	XC6118N20CMR-G	Vdet-IC	2.0V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
V0D	-	R3119N026A	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0D	-	XC6118N20DMR-G	Vdet-IC	2.0V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
V0E	-	R3119N027A	Vdet-IC	2.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0F	-	R3119N028A	Vdet-IC	2.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0G	-	R3119N029A	Vdet-IC	2.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0H	-	R3119N030A	Vdet-IC	3.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0J	-	R3119N031A	Vdet-IC	3.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0K	-	R3119N032A	Vdet-IC	3.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0L	-	R3119N033A	Vdet-IC	3.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0M	-	R3119N034A	Vdet-IC	3.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0M	ef	XC9227A09CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V0M	ei	XC9227B09CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V0M	en	XC9227C09CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V0M	er	XC9227D09CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V0N	-	R3119N035A	Vdet-IC	3.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0P	-	R3119N036A	Vdet-IC	3.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0R	-	R3119N037A	Vdet-IC	3.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0S	-	R3119N038A	Vdet-IC	3.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0T	-	R3119N039A	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0U	-	R3119N040A	Vdet-IC	4.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0V	-	R3119N041A	Vdet-IC	4.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0W	-	R3119N042A	Vdet-IC	4.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0X	-	R3119N043A	Vdet-IC	4.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0Y	-	R3119N044A	Vdet-IC	4.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V0Z	-	R3119N045A	Vdet-IC	4.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
V1	-	BD45312G	Vdet-IC	3.1V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V1	-	MC74VHC1G00DF	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6b	Ons
V1	-	MC74VHC1G00DT	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6b	Ons
V1	-	NL17SZ16DF	CMOS-Log	Noninverting buffer	SC-70-5	28	Log10	6b	Ons
V1	-	NL17SZ17DF	CMOS-Log	Schmitt-trigger	SC-70-5	28	Log11	6b	Ons
V1	-	TC74A1-3.3VCT	Tdet-IC	Sensor (-40...+125±3°C), Vcc=3.3V, I2C-bus	SOT-23-5	28hd	-	6g	Moc
V1	-	TC7SA00F	CMOS-Log	2-input NAND gate	SSOP-5	28	Log1	6a	Tos
V1	-	TC7SA00FU	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	Tos
V10	ef	XC9227A106M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V10	ei	XC9227B106M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V10	en	XC9227C106M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V10	er	XC9227D106M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V11	ef	XC9227A116M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V11	ei	XC9227B116M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V11	en	XC9227C116M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V11	er	XC9227D116M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V11A	-	FC6201P113M	LVR-IC	1.1V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V11A	-	ML6201P113M	LVR-IC	1.1V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V12	ef	XC9227A126M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V12	ei	XC9227B126M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V12	en	XC9227C126M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V12	er	XC9227D126M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V12A	-	FC6201P123M	LVR-IC	1.2V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V12A	-	ML6201P123M	LVR-IC	1.2V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V13	ef	XC9227A136M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V13	ei	XC9227B136M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V13	en	XC9227C136M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V13	er	XC9227D136M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V13A	-	FC6201P133M	LVR-IC	1.3V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V13A	-	ML6201P133M	LVR-IC	1.3V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V14	-	74LVC1G14GV	CMOS-Log	Inverting Schmitt-trigger	SOT753	28	Log7	6a	Nxp
V14	ef	XC9227A146M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



V14	ei	XC9227B146M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V14	en	XC9227C146M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V14	er	XC9227D146M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V14A	-	FC6201P143M	LVR-IC	1.4V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V14A	-	ML6201P143M	LVR-IC	1.4V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V15	-	R1163N151B	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V15	eb	XC9110C151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V15	ef	XC9227A156M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V15	ei	XC9227B156M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V15	en	XC9227C156M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V15	er	XC9227D156M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V15A	-	FC6201P153M	LVR-IC	1.5V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V15A	-	ML6201P153M	LVR-IC	1.5V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V16	-	R1163N161B	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V16	eb	XC9110C161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V16	ef	XC9227A166M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V16	ei	XC9227B166M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V16	en	XC9227C166M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V16	er	XC9227D166M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V16A	-	FC6201P163M	LVR-IC	1.6V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V16A	-	ML6201P163M	LVR-IC	1.6V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V16C	-	SS6680C-16CV	Vdet-IC	1.6V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V16N	-	SS6680N-16CV	Vdet-IC	1.6V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V16P	-	SS6680P-16CV	Vdet-IC	1.6V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V17	-	74LVC1G17GV	CMOS-Log	Schmitt-trigger	SOT753	28	Log11	6a	Nxp
V17	-	R1163N171B	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V17	eb	XC9110C171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V17	ef	XC9227A176M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V17	ei	XC9227B176M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V17	en	XC9227C176M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V17	er	XC9227D176M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V17A	-	FC6201P173M	LVR-IC	1.7V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V17A	-	ML6201P173M	LVR-IC	1.7V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V17C	-	SS6680C-17CV	Vdet-IC	1.7V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V17N	-	SS6680N-17CV	Vdet-IC	1.7V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V17P	-	SS6680P-17CV	Vdet-IC	1.7V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V18	-	R1163N181B	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V18	eb	XC9110C181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V18	ef	XC9227A186M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V18	ei	XC9227B186M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V18	en	XC9227C186M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V18	er	XC9227D186M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V18A	-	FC6201P183M	LVR-IC	1.8V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V18A	-	ML6201P183M	LVR-IC	1.8V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V18C	-	SS6680C-18CV	Vdet-IC	1.8V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V18N	-	SS6680N-18CV	Vdet-IC	1.8V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V18P	-	SS6680P-18CV	Vdet-IC	1.8V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V19	-	R1163N191B	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V19	eb	XC9110C191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V19	ef	XC9227A196M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V19	ei	XC9227B196M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V19	en	XC9227C196M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V19	er	XC9227D196M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V19A	-	FC6201P193M	LVR-IC	1.9V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V19A	-	ML6201P193M	LVR-IC	1.9V±3%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V19C	-	SS6680C-19CV	Vdet-IC	1.9V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V19N	-	SS6680N-19CV	Vdet-IC	1.9V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V19P	-	SS6680P-19CV	Vdet-IC	1.9V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V1A	-	R3119N023E	Vdet-IC	2.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
V1A	-	XC6118N21AMR-G	Vdet-IC	2.1V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V1A	ef	XC9227A10CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V1A	ei	XC9227B10CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V1A	en	XC9227C10CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V1A	er	XC9227D10CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V1B	-	R3119N024E	Vdet-IC	2.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
V1B	-	XC6118N21BMR-G	Vdet-IC	2.1V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
V1B	ef	XC9227A11CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V1B	ei	XC9227B11CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V1B	en	XC9227C11CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V1B	er	XC9227D11CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor

**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V1C	-	R3119N025E	Vdet-IC	2.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1C	-	XC6118N21CMR-G	Vdet-IC	2.1V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g Tor
V1C	ef	XC9227A12CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V1C	en	XC9227B12CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V1C	ei	XC9227C12CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V1C	er	XC9227D12CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V1D	-	R3119N026E	Vdet-IC	2.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1D	-	XC6118N21DMR-G	Vdet-IC	2.1V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g Tor
V1D	ef	XC9227A13CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V1D	ei	XC9227B13CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V1D	en	XC9227C13CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V1D	er	XC9227D13CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V1E	-	R3119N027E	Vdet-IC	2.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1E	ef	XC9227A14CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V1E	ei	XC9227B14CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V1E	en	XC9227C14CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V1E	er	XC9227D14CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V1F	-	R3119N028E	Vdet-IC	2.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1F	ef	XC9227A15CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V1F	ei	XC9227B15CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V1F	en	XC9227C15CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V1F	er	XC9227D15CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V1G	-	R3119N029E	Vdet-IC	2.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1H	-	R3119N030E	Vdet-IC	3.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1H	ef	XC9227A16CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V1H	ei	XC9227B16CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V1H	en	XC9227C16CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V1H	er	XC9227D16CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V1J	-	R3119N031E	Vdet-IC	3.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1K	-	R3119N032E	Vdet-IC	3.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1K	ef	XC9227A17CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V1K	ei	XC9227B17CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V1K	en	XC9227C17CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V1K	er	XC9227D17CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V1L	-	R3119N033E	Vdet-IC	3.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1L	ef	XC9227A18CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V1L	ei	XC9227B18CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V1L	en	XC9227C18CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V1L	er	XC9227D18CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V1M	-	R3119N034E	Vdet-IC	3.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1M	ef	XC9227A19CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V1M	ei	XC9227B19CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V1M	en	XC9227C19CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V1M	er	XC9227D19CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V1N	-	R3119N035E	Vdet-IC	3.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1P	-	R3119N036E	Vdet-IC	3.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1R	-	R3119N037E	Vdet-IC	3.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1S	-	R3119N038E	Vdet-IC	3.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1T	-	R3119N039E	Vdet-IC	3.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1U	-	R3119N040E	Vdet-IC	4.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1V	-	R3119N041E	Vdet-IC	4.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1W	-	R3119N042E	Vdet-IC	4.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1X	-	R3119N043E	Vdet-IC	4.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1Y	-	R3119N044E	Vdet-IC	4.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V1Z	-	R3119N045E	Vdet-IC	4.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g Ric
V2	-	BD45302G	Vdet-IC	3.0V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c Rhm
V2	-	MC74VHC1G08DF	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6b Ons
V2	-	MC74VHC1G08DT	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6b Ons
V2	-	TC74A2-3.3VCT	Tdet-IC	Sensor (-40...+125±3°C), Vcc=3.3V, I2C-bus	SOT-23-5	28hd	-	6g Mcc
V2	-	TC7SA08F	CMOS-Log	2-input AND gate	SSOP-5	28	Log3	6a Tos
V2	-	TC7SA08FU	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a Tos
V20	-	R1163N201B	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V20	eb	XC9110C201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V20	ef	XC9227A206M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V20	eh	XC6383F201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V20	ei	XC9227B206M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V20	en	XC9227C206M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V20	er	XC9227D206M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V20A	-	FC6201P202M	LVR-IC	2.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V20A	-	ML6201P202M	LVR-IC	2.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V20C	-	SS6680C-20CV	Vdet-IC	2.0V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V20N	-	SS6680N-20CV	Vdet-IC	2.0V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V20P	-	SS6680P-20CV	Vdet-IC	2.0V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V21	-	R1163N211B	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V21	eb	XC9110C211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V21	ef	XC9227A216M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V21	eh	XC6383F211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V21	ei	XC9227B216M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V21	en	XC9227C216M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V21	er	XC9227D216M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V21A	-	FC6201P212M	LVR-IC	2.1V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V21A	-	ML6201P212M	LVR-IC	2.1V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V21C	-	SS6680C-21CV	Vdet-IC	2.1V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V21N	-	SS6680N-21CV	Vdet-IC	2.1V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V21P	-	SS6680P-21CV	Vdet-IC	2.1V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V22	-	R1163N221B	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V22	eb	XC9110C221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V22	ef	XC9227A226M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V22	eh	XC6383F221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V22	ei	XC9227B226M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V22	en	XC9227C226M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V22	er	XC9227D226M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V22A	-	FC6201P222M	LVR-IC	2.2V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V22A	-	ML6201P222M	LVR-IC	2.2V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V22C	-	SS6680C-22CV	Vdet-IC	2.2V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V22N	-	SS6680N-22CV	Vdet-IC	2.2V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V22P	-	SS6680P-22CV	Vdet-IC	2.2V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V23	-	R1163N231B	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V23	eb	XC9110C231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V23	ef	XC9227A236M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V23	eh	XC6383F231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V23	ei	XC9227B236M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V23	en	XC9227C236M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V23	er	XC9227D236M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V23A	-	FC6201P232M	LVR-IC	2.3V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V23A	-	ML6201P232M	LVR-IC	2.3V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V23C	-	SS6680C-23CV	Vdet-IC	2.3V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V23N	-	SS6680N-23CV	Vdet-IC	2.3V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V23P	-	SS6680P-23CV	Vdet-IC	2.3V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V24	-	R1163N241B	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V24	eb	XC9110C241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V24	ef	XC9227A246M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V24	eh	XC6383F241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V24	ei	XC9227B246M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V24	en	XC9227C246M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V24	er	XC9227D246M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V24A	-	FC6201P242M	LVR-IC	2.4V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V24A	-	ML6201P242M	LVR-IC	2.4V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V24C	-	SS6680C-24CV	Vdet-IC	2.4V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V24N	-	SS6680N-24CV	Vdet-IC	2.4V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V24P	-	SS6680P-24CV	Vdet-IC	2.4V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V25	-	74LVC1G125GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log14	6a Nxp
V25	-	R1163N251B	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V25	-	SN74CBTLV1G125DBV	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6g Ti
V25	eb	XC9110C251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V25	ef	XC9227A256M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V25	eh	XC6383F251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V25	ei	XC9227B256M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V25	en	XC9227C256M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V25	er	XC9227D256M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V25A	-	FC6201P252M	LVR-IC	2.5V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V25A	-	ML6201P252M	LVR-IC	2.5V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V25C	-	SS6680C-25CV	Vdet-IC	2.5V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V25N	-	SS6680N-25CV	Vdet-IC	2.5V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V25P	-	SS6680P-25CV	Vdet-IC	2.5V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V26	-	74LVC1G126GV	CMOS-Log	Bus buffer gate with 3-state output	SOT753	28	Log13	6a Nxp
V26	-	R1163N261B	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V26	eb	XC9110C261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V26	ef	XC9227A266M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V26	eh	XC6383F261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V26	ei	XC9227B266M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V26	en	XC9227C266M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V26	er	XC9227D266M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V26A	-	FC6201P262M	LVR-IC	2.6V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V26A	-	ML6201P262M	LVR-IC	2.6V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mic
V26C	-	SS6680C-26CV	Vdet-IC	2.6V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V26N	-	SS6680N-26CV	Vdet-IC	2.6V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V26P	-	SS6680P-26CV	Vdet-IC	2.6V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V27	-	R1163N271B	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V27	eb	XC9110C271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V27	ef	XC9227A276M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V27	eh	XC6383F271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V27	ei	XC9227B276M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V27	en	XC9227C276M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V27	er	XC9227D276M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V27A	-	FC6201P272M	LVR-IC	2.7V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V27A	-	ML6201P272M	LVR-IC	2.7V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mic
V27C	-	SS6680C-27CV	Vdet-IC	2.7V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V27N	-	SS6680N-27CV	Vdet-IC	2.7V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V27P	-	SS6680P-27CV	Vdet-IC	2.7V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V28	-	R1163N281B	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V28	eb	XC9110C281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V28	ef	XC9227A286M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V28	eh	XC6383F281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V28	ei	XC9227B286M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V28	en	XC9227C286M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V28	er	XC9227D286M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V28A	-	FC6201P282M	LVR-IC	2.8V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V28A	-	ML6201P282M	LVR-IC	2.8V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mic
V28C	-	SS6680C-28CV	Vdet-IC	2.8V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V28N	-	SS6680N-28CV	Vdet-IC	2.8V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V28P	-	SS6680P-28CV	Vdet-IC	2.8V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V29	-	R1163N291B	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V29	eb	XC9110C291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V29	ef	XC9227A296M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V29	eh	XC6383F291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V29	ei	XC9227B296M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V29	en	XC9227C296M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V29	er	XC9227D296M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V29A	-	FC6201P292M	LVR-IC	2.9V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V29A	-	ML6201P292M	LVR-IC	2.9V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mic
V29C	-	SS6680C-29CV	Vdet-IC	2.9V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V29N	-	SS6680N-29CV	Vdet-IC	2.9V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V29P	-	SS6680P-29CV	Vdet-IC	2.9V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V2A	-	XC6118N22AMR-G	Vdet-IC	2.2V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g Tor
V2A	ef	XC9227A20CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V2A	ei	XC9227B20CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V2A	en	XC9227C20CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V2A	er	XC9227D20CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V2B	-	XC6118N22BMR-G	Vdet-IC	2.2V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g Tor
V2B	ef	XC9227A21CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V2B	ei	XC9227B21CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V2B	en	XC9227C21CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V2B	er	XC9227D21CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V2C	-	XC6118N22CMR-G	Vdet-IC	2.2V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g Tor
V2C	ef	XC9227A22CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V2C	ei	XC9227B22CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V2C	en	XC9227C22CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V2C	er	XC9227D22CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V2D	-	XC6118N22DMR-G	Vdet-IC	2.2V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g Tor
V2D	ef	XC9227A23CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V2D	ei	XC9227B23CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V2D	en	XC9227C23CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V2D	er	XC9227D23CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V2E	ef	XC9227A24CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V2E	ei	XC9227B24CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
V2E	en	XC9227C24CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V2E	er	XC9227D24CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V2F	ef	XC9227A25CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
V2F	ei	XC9227B25CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



V2F	en	XC9227C25CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V2F	er	XC9227D25CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V2H	ef	XC9227A26CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V2H	ei	XC9227B26CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V2H	en	XC9227C26CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V2H	er	XC9227D26CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V2K	ef	XC9227A27CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V2K	ei	XC9227B27CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V2K	en	XC9227C27CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V2K	er	XC9227D27CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V2L	ef	XC9227A28CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V2L	ei	XC9227B28CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V2L	en	XC9227C28CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V2L	er	XC9227D28CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V2M	ef	XC9227A29CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V2M	ei	XC9227B29CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V2M	en	XC9227C29CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V2M	er	XC9227D29CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3	-	BD45292G	Vdet-IC	2.9V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V3	-	MC74VHC1G02DF	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6b	Ons
V3	-	MC74VHC1G02DT	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6b	Ons
V3	-	RT9167A-2HCB	LVR-IC	LDO, 2.85V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
V3	-	TC74A3-3.3VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=3.3V, I2C-bus	SOT-23-5	28hd	-	6g	Mct
V3	-	RT9167A-2HPB	LVR-IC	LDO, 2.85V±2%, 600mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
V30	-	R1163N301B	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V30	eb	XC9110C301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V30	ef	XC9227A306M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V30	eh	XC6383F301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V30	ei	XC9227B306M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V30	en	XC9227F306M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V30	er	XC9227C306M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V30	eo	XC9227H306M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V30	ep	XC9227G306M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V30	eq	XC9227E306M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V30	er	XC9227D306M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V30A	-	FC6201P302M	LVR-IC	3.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V30A	-	ML6201P302M	LVR-IC	3.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V30C	-	SS6680C-30CV	Vdet-IC	3.0V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V30N	-	SS6680N-30CV	Vdet-IC	3.0V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V30P	-	SS6680P-30CV	Vdet-IC	3.0V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V31	-	R1163N311B	LVR-IC	LDO, 3.1V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V31	eb	XC9110C311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V31	ef	XC9227A316M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V31	eh	XC6383F311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V31	ei	XC9227B316M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V31	en	XC9227F316M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V31	er	XC9227C316M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V31	eo	XC9227H316M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V31	ep	XC9227G316M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V31	eq	XC9227E316M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V31	er	XC9227D316M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V31A	-	FC6201P312M	LVR-IC	3.1V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V31A	-	ML6201P312M	LVR-IC	3.1V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V31C	-	SS6680C-31CV	Vdet-IC	3.1V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V31N	-	SS6680N-31CV	Vdet-IC	3.1V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V31P	-	SS6680P-31CV	Vdet-IC	3.1V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V32	-	74LVC1G32GV	CMOS-Log	2-input OR gate	SOT-753	28	Log4	6a	Nkp
V32	-	NC7SV32P5	CMOS-Log	2-input OR gate	SC-70-5	28	Log4	6a	F
V32	-	R1163N321B	LVR-IC	LDO, 3.2V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V32	eb	XC9110C321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V32	ef	XC9227A326M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V32	eh	XC6383F321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V32	ei	XC9227B326M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V32	en	XC9227F326M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V32	er	XC9227C326M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V32	eo	XC9227H326M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V32	ep	XC9227G326M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V32	eq	XC9227E326M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V32	er	XC9227D326M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V32A	-	FC6201P322M	LVR-IC	3.2V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis

SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V32A	-	ML6201P322M	LVR-IC	3.2V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mic
V32C	-	SS6680C-32CV	Vdet-IC	3.2V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V32N	-	SS6680N-32CV	Vdet-IC	3.2V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V32P	-	SS6680P-32CV	Vdet-IC	3.2V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V33	-	R1163N331B	LVR-IC	LDO, 3.3V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V33	eb	XC9110C331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V33	ef	XC9227A336M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V33	eh	XC6383F331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V33	ei	XC9227B336M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V33	em	XC9227F336M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V33	en	XC9227C336M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V33	eo	XC9227H336M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V33	eq	XC9227G336M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V33	er	XC9227E336M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V33	er	XC9227D336M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V33A	-	FC6201P332M	LVR-IC	3.3V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V33A	-	ML6201P332M	LVR-IC	3.3V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mic
V33C	-	SS6680C-33CV	Vdet-IC	3.3V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V33N	-	SS6680N-33CV	Vdet-IC	3.3V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V33P	-	SS6680P-33CV	Vdet-IC	3.3V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V34	-	R1163N341B	LVR-IC	LDO, 3.4V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V34	eb	XC9110C341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V34	ef	XC9227A346M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V34	eh	XC6383F341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V34	ei	XC9227B346M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V34	em	XC9227F346M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V34	en	XC9227C346M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V34	eo	XC9227H346M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V34	ep	XC9227G346M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V34	er	XC9227E346M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V34	er	XC9227D346M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V34A	-	FC6201P342M	LVR-IC	3.4V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V34A	-	ML6201P342M	LVR-IC	3.4V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mic
V34C	-	SS6680C-34CV	Vdet-IC	3.4V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V34N	-	SS6680N-34CV	Vdet-IC	3.4V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V34P	-	SS6680P-34CV	Vdet-IC	3.4V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V35	-	R1163N351B	LVR-IC	LDO, 3.5V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V35	eb	XC9110C351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V35	ef	XC9227A356M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V35	eh	XC6383F351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V35	ei	XC9227B356M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V35	em	XC9227F356M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V35	en	XC9227C356M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V35	eo	XC9227H356M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V35	ep	XC9227G356M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V35	eq	XC9227E356M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V35	er	XC9227D356M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V35A	-	FC6201P352M	LVR-IC	3.5V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V35A	-	ML6201P352M	LVR-IC	3.5V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mic
V35C	-	SS6680C-35CV	Vdet-IC	3.5V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V35N	-	SS6680N-35CV	Vdet-IC	3.5V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V35P	-	SS6680P-35CV	Vdet-IC	3.5V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V36	-	R1163N361B	LVR-IC	LDO, 3.6V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V36	eb	XC9110C361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V36	ef	XC9227A366M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V36	eh	XC6383F361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V36	ei	XC9227B366M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V36	em	XC9227F366M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V36	en	XC9227C366M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V36	eo	XC9227H366M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V36	ep	XC9227G366M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V36	er	XC9227E366M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V36	er	XC9227D366M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V36A	-	FC6201P362M	LVR-IC	3.6V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V36A	-	ML6201P362M	LVR-IC	3.6V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mic
V36C	-	SS6680C-36CV	Vdet-IC	3.6V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V36N	-	SS6680N-36CV	Vdet-IC	3.6V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V36P	-	SS6680P-36CV	Vdet-IC	3.6V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V37	-	R1163N371B	LVR-IC	LDO, 3.7V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V37	eb	XC9110C371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V37	ef	XC9227A376M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V37	eh	XC6383F371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V37	ei	XC9227B376M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V37	em	XC9227F376M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V37	en	XC9227C376M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V37	eo	XC9227H376M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V37	ep	XC9227G376M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V37	eq	XC9227E376M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V37	er	XC9227D376M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V37A	-	FC6201P372M	LVR-IC	3.7V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V37A	-	ML6201P372M	LVR-IC	3.7V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V37C	-	SS6680C-37CV	Vdet-IC	3.7V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V37N	-	SS6680N-37CV	Vdet-IC	3.7V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V37P	-	SS6680P-37CV	Vdet-IC	3.7V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V38	-	R1163N381B	LVR-IC	LDO, 3.8V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V38	eb	XC9110C381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V38	ef	XC9227A386M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V38	eh	XC6383F381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V38	ei	XC9227B386M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V38	em	XC9227F386M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V38	en	XC9227C386M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V38	eo	XC9227H386M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V38	ep	XC9227G386M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V38	eq	XC9227E386M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V38	er	XC9227D386M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V38A	-	FC6201P382M	LVR-IC	3.8V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V38A	-	ML6201P382M	LVR-IC	3.8V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V38C	-	SS6680C-38CV	Vdet-IC	3.8V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V38N	-	SS6680N-38CV	Vdet-IC	3.8V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V38P	-	SS6680P-38CV	Vdet-IC	3.8V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V38P	-	R1163N391B	LVR-IC	LDO, 3.9V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V39	eb	XC9110C391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V39	ef	XC9227A396M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V39	eh	XC6383F391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V39	ei	XC9227B396M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V39	em	XC9227F396M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V39	en	XC9227C396M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V39	eo	XC9227H396M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V39	ep	XC9227G396M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V39	eq	XC9227E396M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V39	er	XC9227D396M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V39A	-	FC6201P392M	LVR-IC	3.9V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V39A	-	ML6201P392M	LVR-IC	3.9V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V39C	-	SS6680C-39CV	Vdet-IC	3.9V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V39N	-	SS6680N-39CV	Vdet-IC	3.9V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V39P	-	SS6680P-39CV	Vdet-IC	3.9V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V3A	-	XC6118N23AMR-G	Vdet-IC	2.3V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V3A	ef	XC9227A30CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3A	ei	XC9227B30CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3A	em	XC9227F30CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3A	en	XC9227C30CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3A	eo	XC9227H30CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3A	ep	XC9227G30CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3A	eq	XC9227E30CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3A	er	XC9227D30CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3B	-	XC6118N23BMR-G	Vdet-IC	2.3V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
V3B	ef	XC9227A31CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3B	ei	XC9227B31CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3B	em	XC9227F31CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3B	en	XC9227C31CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3B	eo	XC9227H31CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3B	ep	XC9227G31CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3B	eq	XC9227E31CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3B	er	XC9227D31CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3C	-	XC6118N23CMR-G	Vdet-IC	2.3V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
V3C	ef	XC9227A32CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3C	ei	XC9227B32CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3C	em	XC9227F32CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3C	en	XC9227C32CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3C	eo	XC9227H32CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V3C	ep	XC9227G32CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3C	eq	XC9227E32CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3C	er	XC9227D32CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3D	-	XC6118N23DMR-G	Vdet-IC	2.3V±2%, ±Reset ODO, Sense, hyst <1%	SOT-25	28mf	VD11	6g	Tor
V3D	ef	XC9227A33CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3D	ei	XC9227B33CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3D	em	XC9227F33CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3D	en	XC9227G33CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3D	eo	XC9227H33CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3D	ep	XC9227G33CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3D	eq	XC9227E33CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3D	er	XC9227D33CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3E	ef	XC9227A34CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3E	ei	XC9227B34CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3E	em	XC9227F34CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3E	en	XC9227G34CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3E	eo	XC9227H34CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3E	ep	XC9227G34CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3E	eq	XC9227E34CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3E	er	XC9227D34CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3F	ef	XC9227A35CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3F	ei	XC9227B35CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3F	em	XC9227F35CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3F	en	XC9227G35CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3F	eo	XC9227H35CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3F	ep	XC9227G35CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3F	eq	XC9227E35CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3F	er	XC9227D35CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3H	ef	XC9227A36CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3H	ei	XC9227B36CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3H	em	XC9227F36CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3H	en	XC9227G36CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3H	eo	XC9227H36CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3H	ep	XC9227G36CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3H	eq	XC9227E36CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3H	er	XC9227D36CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3K	ef	XC9227A37CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3K	ei	XC9227B37CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3K	em	XC9227F37CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3K	en	XC9227G37CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3K	eo	XC9227H37CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3K	ep	XC9227G37CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3K	eq	XC9227E37CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3K	er	XC9227D37CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3L	ef	XC9227A38CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3L	ei	XC9227B38CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3L	em	XC9227F38CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3L	en	XC9227G38CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3L	eo	XC9227H38CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3L	ep	XC9227G38CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3L	eq	XC9227E38CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3L	er	XC9227D38CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3M	ef	XC9227A39CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3M	ei	XC9227B39CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3M	em	XC9227F39CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V3M	en	XC9227G39CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3M	eo	XC9227H39CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V3M	ep	XC9227G39CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V3M	eq	XC9227E39CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V3M	er	XC9227D39CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V4	-	BD45282G	Vdet-IC	2.8V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V4	-	MC74VHC1G32DF	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6b	Ons
V4	-	MC74VHC1G32DT	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6b	Ons
V4	-	TC74A4-3.3VCT	Tdet-IC	Sensor (-40...+125±3°C), Vcc=3.3V, I2C-bus	SOT-23-5	28hd	-	6g	Mcc
V40	-	R1163N401B	LVR-IC	LDO, 4.0V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
V40	eb	XC9110C401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V40	ef	XC9227A406M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V40	eh	XC6383F401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V40	ei	XC9227B406M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V40	em	XC9227F406M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V40	en	XC9227C406M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V40	eo	XC9227H406M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V40	ep	XC9227G406M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
V40	eq	XC9227E406M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g Tor
V40	er	XC9227D406M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
V40A	-	FC6201P402M	LVR-IC	4.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V40A	-	ML6201P402M	LVR-IC	4.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V40C	-	SS6680C-40CV	Vdet-IC	4.0V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V40N	-	SS6680N-40CV	Vdet-IC	4.0V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V40P	-	SS6680P-40CV	Vdet-IC	4.0V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V41	-	R1163N181B5	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V41	eb	XC9110C411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V41	eh	XC6383F411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V41A	-	FC6201P412M	LVR-IC	4.1V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V41A	-	ML6201P412M	LVR-IC	4.1V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V41C	-	SS6680C-41CV	Vdet-IC	4.1V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V41N	-	SS6680N-41CV	Vdet-IC	4.1V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V41P	-	SS6680P-41CV	Vdet-IC	4.1V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V42	-	R1163N281B5	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, AE(Mode)	SOT-23-5	28x9	VR10	6g Ric
V42	eb	XC9110C421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V42	eh	XC6383F421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V42A	-	FC6201P422M	LVR-IC	4.2V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V42A	-	ML6201P422M	LVR-IC	4.2V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V42C	-	SS6680C-42CV	Vdet-IC	4.2V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V42N	-	SS6680N-42CV	Vdet-IC	4.2V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V42P	-	SS6680P-42CV	Vdet-IC	4.2V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V43	eb	XC9110C431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V43	eh	XC6383F431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V43A	-	FC6201P432M	LVR-IC	4.3V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V43A	-	ML6201P432M	LVR-IC	4.3V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V43C	-	SS6680C-43CV	Vdet-IC	4.3V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V43N	-	SS6680N-43CV	Vdet-IC	4.3V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V43P	-	SS6680P-43CV	Vdet-IC	4.3V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V44	eb	XC9110C441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V44	eh	XC6383F441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V44A	-	FC6201P442M	LVR-IC	4.4V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V44A	-	ML6201P442M	LVR-IC	4.4V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V44C	-	SS6680C-44CV	Vdet-IC	4.4V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V44N	-	SS6680N-44CV	Vdet-IC	4.4V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V44P	-	SS6680P-44CV	Vdet-IC	4.4V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V45	eb	XC9110C451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V45	eh	XC6383F451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V45A	-	FC6201P452M	LVR-IC	4.5V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V45A	-	ML6201P452M	LVR-IC	4.5V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V45C	-	SS6680C-45CV	Vdet-IC	4.5V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V45N	-	SS6680N-45CV	Vdet-IC	4.5V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V45P	-	SS6680P-45CV	Vdet-IC	4.5V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V46	eb	XC9110C461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V46	eh	XC6383F461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V46A	-	FC6201P462M	LVR-IC	4.6V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V46A	-	ML6201P462M	LVR-IC	4.6V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V46C	-	SS6680C-46CV	Vdet-IC	4.6V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V46N	-	SS6680N-46CV	Vdet-IC	4.6V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V46P	-	SS6680P-46CV	Vdet-IC	4.6V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V47	eb	XC9110C471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V47	eh	XC6383F471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V47A	-	FC6201P472M	LVR-IC	4.7V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V47A	-	ML6201P472M	LVR-IC	4.7V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V47C	-	SS6680C-47CV	Vdet-IC	4.7V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V47N	-	SS6680N-47CV	Vdet-IC	4.7V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V47P	-	SS6680P-47CV	Vdet-IC	4.7V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V48	eb	XC9110C481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V48	eh	XC6383F481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor
V48A	-	FC6201P482M	LVR-IC	4.8V±2%, 250mA	SOT-23-5	28ym	VR1	6a Fis
V48A	-	ML6201P482M	LVR-IC	4.8V±2%, 250mA	SOT-23-5	28ym	VR1	6a Mlc
V48C	-	SS6680C-48CV	Vdet-IC	4.8V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a Ssc
V48N	-	SS6680N-48CV	Vdet-IC	4.8V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V48P	-	SS6680P-48CV	Vdet-IC	4.8V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a Ssc
V49	eb	XC9110C491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g Tor
V49	eh	XC6383F491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
V49A	-	FC6201P492M	LVR-IC	4.9V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V49A	-	ML6201P492M	LVR-IC	4.9V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V49C	-	SS6680C-49CV	Vdet-IC	4.9V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V49N	-	SS6680N-49CV	Vdet-IC	4.9V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V49P	-	SS6680P-49CV	Vdet-IC	4.9V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V4A	-	XC6118N24AMR-G	Vdet-IC	2.4V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V4A	ef	XC9227A40CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V4A	ei	XC9227B40CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V4A	em	XC9227F40CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
V4A	en	XC9227C40CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V4A	eo	XC9227H40CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V4A	ep	XC9227G40CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
V4A	eq	XC9227E40CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
V4A	er	XC9227D40CM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
V4B	-	XC6118N24BMR-G	Vdet-IC	2.4V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
V4C	-	XC6118N24CMR-G	Vdet-IC	2.4V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
V4D	-	XC6118N24DMR-G	Vdet-IC	2.4V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
V5	-	BD45272G	Vdet-IC	2.7V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V5	-	MC74VHC1G04DF	CMOS-Log	Inverter	SC-70-5	28	Log6	6b	Ons
V5	-	MC74VHC1G04DT	CMOS-Log	Inverter	SOT-23-5	28	Log6	6b	Ons
V5	-	R1121N151B	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
V5	-	TC74A5-3.3VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=3.3V, I2C-bus	SOT-23-5	28hd	-	6g	Mcc
V5-	-	RT9167-2HPB	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
V50	eb	XC9110C501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V50	eh	XC6383F501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V50A	-	FC6201P502M	LVR-IC	5.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V50A	-	ML6201P502M	LVR-IC	5.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V50C	-	SS6680C-50CV	Vdet-IC	5.0V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V50N	-	SS6680N-50CV	Vdet-IC	5.0V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V50P	-	SS6680P-50CV	Vdet-IC	5.0V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V51	eb	XC9110C511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V51	eh	XC6383F511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V51A	-	FC6201P512M	LVR-IC	5.1V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V51A	-	ML6201P512M	LVR-IC	5.1V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V51C	-	SS6680C-51CV	Vdet-IC	5.1V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V51N	-	SS6680N-51CV	Vdet-IC	5.1V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V51P	-	SS6680P-51CV	Vdet-IC	5.1V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V52	eb	XC9110C521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V52	eh	XC6383F521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V52A	-	FC6201P522M	LVR-IC	5.2V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V52A	-	ML6201P522M	LVR-IC	5.2V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V52C	-	SS6680C-52CV	Vdet-IC	5.2V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V52N	-	SS6680N-52CV	Vdet-IC	5.2V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V52P	-	SS6680P-52CV	Vdet-IC	5.2V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V53	eb	XC9110C531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V53	eh	XC6383F531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V53A	-	FC6201P532M	LVR-IC	5.3V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V53A	-	ML6201P532M	LVR-IC	5.3V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V53C	-	SS6680C-53CV	Vdet-IC	5.3V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V53N	-	SS6680N-53CV	Vdet-IC	5.3V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V53P	-	SS6680P-53CV	Vdet-IC	5.3V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V54	eb	XC9110C541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V54	eh	XC6383F541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V54A	-	FC6201P542M	LVR-IC	5.4V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V54A	-	ML6201P542M	LVR-IC	5.4V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V54C	-	SS6680C-54CV	Vdet-IC	5.4V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V54N	-	SS6680N-54CV	Vdet-IC	5.4V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V54P	-	SS6680P-54CV	Vdet-IC	5.4V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V55	eb	XC9110C551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V55	eh	XC6383F551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V55A	-	FC6201P552M	LVR-IC	5.5V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V55A	-	ML6201P552M	LVR-IC	5.5V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V55C	-	SS6680C-55CV	Vdet-IC	5.5V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V55N	-	SS6680N-55CV	Vdet-IC	5.5V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V55P	-	SS6680P-55CV	Vdet-IC	5.5V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V56	eb	XC9110C561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V56	eh	XC6383F561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V56A	-	FC6201P562M	LVR-IC	5.6V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V56A	-	ML6201P562M	LVR-IC	5.6V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V56C	-	SS6680C-56CV	Vdet-IC	5.6V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



V56N	-	SS6680N-56CV	Vdet-IC	5.6V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V56P	-	SS6680P-56CV	Vdet-IC	5.6V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V57	eb	XC9110C571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V57	eh	XC6383F571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V57A	-	FC6201P572M	LVR-IC	5.7V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V57A	-	ML6201P572M	LVR-IC	5.7V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V57C	-	SS6680C-57CV	Vdet-IC	5.7V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V57N	-	SS6680N-57CV	Vdet-IC	5.7V±2.5%, +Reset PPO	SOT-23-5	28y4	VD6	6a	Ssc
V57P	-	SS6680P-57CV	Vdet-IC	5.7V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V58	eb	XC9110C581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V58	eh	XC6383F581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V58A	-	FC6201P582M	LVR-IC	5.8V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V58A	-	ML6201P582M	LVR-IC	5.8V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V58C	-	SS6680C-58CV	Vdet-IC	5.8V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V58N	-	SS6680N-58CV	Vdet-IC	5.8V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V58P	-	SS6680P-58CV	Vdet-IC	5.8V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V59	eb	XC9110C591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V59	eh	XC6383F591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V59A	-	FC6201P592M	LVR-IC	5.9V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V59A	-	ML6201P592M	LVR-IC	5.9V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V59C	-	SS6680C-59CV	Vdet-IC	5.9V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V59N	-	SS6680N-59CV	Vdet-IC	5.9V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V59P	-	SS6680P-59CV	Vdet-IC	5.9V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V5A	-	XC6118N25AMR-G	Vdet-IC	2.5V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V5B	-	XC6118N25BMR-G	Vdet-IC	2.5V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
V5C	-	XC6118N25CMR-G	Vdet-IC	2.5V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
V5D	-	XC6118N25DMR-G	Vdet-IC	2.5V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
V6	-	BD45262G	Vdet-IC	2.6V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V6	-	R1121N161B	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
V6	-	TC74A6-3.3VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=3.3V, I2C-bus	SOT-23-5	28hd	-	6g	Mcc
V60	eb	XC9110C601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V60	eh	XC6383F601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V60A	-	FC6201P602M	LVR-IC	6.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Fis
V60A	-	ML6201P602M	LVR-IC	6.0V±2%, 250mA	SOT-23-5	28ym	VR1	6a	Mlc
V60C	-	SS6680C-60CV	Vdet-IC	6.0V±2.5%, +Reset PPO	SOT-23-5	28y4	VD7	6a	Ssc
V60N	-	SS6680N-60CV	Vdet-IC	6.0V±2.5%, +Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V60P	-	SS6680P-60CV	Vdet-IC	6.0V±2.5%, -Reset ODO	SOT-23-5	28y4	VD6	6a	Ssc
V61	eb	XC9110C611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V61	eh	XC6383F611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V62	eb	XC9110C621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V62	eh	XC6383F621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V63	eb	XC9110C631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V63	eh	XC6383F631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V64	eb	XC9110C641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V64	eh	XC6383F641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V65	eb	XC9110C651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V65	eh	XC6383F651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V66	-	74LVC1G66GV	CMOS-Log	Single-pole single-throw analog switch	SOT753	28	Log16	6a	Nxp
V66	eb	XC9110C661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V66	eh	XC6383F661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V67	eb	XC9110C671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V67	eh	XC6383F671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V68	eb	XC9110C681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V68	eh	XC6383F681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V69	eb	XC9110C691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V69	eh	XC6383F691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V6A	-	XC6118N26AMR-G	Vdet-IC	2.6V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V6B	-	XC6118N26BMR-G	Vdet-IC	2.6V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
V6C	-	XC6118N26CMR-G	Vdet-IC	2.6V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
V6D	-	XC6118N26DMR-G	Vdet-IC	2.6V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
V7	-	BD45252G	Vdet-IC	2.5V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V7	-	MC74VHC1G07DF	CMOS-Log	Noninverting buffer/driver (ODO)	SC-70-5	28	Log8	6b	Ons
V7	-	MC74VHC1G07DT	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-23-5	28	Log8	6b	Ons
V7	-	R1121N171B	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
V7	-	TC74A7-3.3VCT	Tdet-IC	Sensor (-40..+125±3°C), Vcc=3.3V, I2C-bus	SOT-23-5	28hd	-	6g	Mcc
V70	eb	XC9110C701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA, +CE	SOT-25	28sc	DC3	6g	Tor
V70	eh	XC6383F701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-23-5	28sy	DC13	6g	Tor
V79	-	74LVC1G79GV	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT753	28	Log20	6a	Nxp
V7A	-	XC6118N27AMR-G	Vdet-IC	2.7V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V7B	-	XC6118N27BMR-G	Vdet-IC	2.7V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V7C	-	XC6118N27CMR-G	Vdet-IC	2.7V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
V7D	-	XC6118N27DMR-G	Vdet-IC	2.7V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
V8	-	BD45242G	Vdet-IC	2.4V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V8	-	MC74VHC1G86DF	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6b	Ons
V8	-	MC74VHC1G86DT	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6b	Ons
V8	-	R1121N181B	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
V80	-	74LVC1G80GV	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT753	28	Log21	6a	Nxp
V86	-	74LVC1G86GV	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT753	28	Log5	6a	Nxp
V8A	-	XC6118N28AMR-G	Vdet-IC	2.8V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V8B	-	XC6118N28BMR-G	Vdet-IC	2.8V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
V8C	-	XC6118N28CMR-G	Vdet-IC	2.8V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
V8D	-	XC6118N28DMR-G	Vdet-IC	2.8V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
V9	-	BD45232G	Vdet-IC	2.3V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
V9	-	MC74VHC1G66DF	CMOS-Log	Single-pole single-throw analog switch	SC-70-5	28	Log16	6b	Ons
V9	-	MC74VHC1G66DT	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6b	Ons
V9	-	MC74VHC1G66DF	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6b	Ons
V9	-	MC74VHC1G66DT	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6b	Ons
V9	-	R1121N191B	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
V9A	-	XC6118N29AMR-G	Vdet-IC	2.9V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
V9B	-	XC6118N29BMR-G	Vdet-IC	2.9V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
V9C	-	XC6118N29CMR-G	Vdet-IC	2.9V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
V9D	-	XC6118N29DMR-G	Vdet-IC	2.9V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
VA	-	74LVC1G00GW	CMOS-Log	2-input NAND gate	SOT-353-1	28	Log1	6a	Nxp
VA	-	AP7365-ADJW	LVR-IC	LDO, Adjustable, 0.8..3.9V, 600mA, +CE	SOT-25	28sg	VR16	6t	Di
VA	-	BD46485G	Vdet-IC	4.8V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VA	-	MC74VHC1G14DF	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6b	Ons
VA	-	MC74VHC1G14DT	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6b	Ons
VA2	-	S-1135C34-M5T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VA3	-	S-1135C35-M5T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VA9	ef	XC9227A0M6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VA9	ei	XC9227B0M6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VA9	en	XC9227C0M6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VA9	er	XC9227D0M6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VAB	-	S-1135C10-M5T1S	LVR-IC	LDO, 1.0V±15mV, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAB	-	S-1135C11-M5T1S	LVR-IC	LDO, 1.1V±15mV, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAC	-	S-1135C12-M5T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAD	-	S-1135C13-M5T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAE	-	S-1135C14-M5T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAF	-	S-1135C15-M5T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAG	-	S-1135C16-M5T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAH	-	S-1135C17-M5T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAI	-	S-1135C18-M5T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAJ	-	S-1135C1J-M5T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAK	-	S-1135C19-M5T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAL	-	S-1135C20-M5T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAM	-	S-1135C21-M5T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAM	ef	XC9227A0MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VAM	ei	XC9227B0MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VAM	en	XC9227C0MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VAM	er	XC9227D0MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VAN	-	S-1135C22-M5T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAO	-	S-1135C23-M5T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAP	-	S-1135C24-M5T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAQ	-	S-1135C25-M5T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAR	-	S-1135C26-M5T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAS	-	S-1135C27-M5T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAT	-	S-1135C28-M5T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAU	-	S-1135C2J-M5T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAV	-	S-1135C29-M5T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAW	-	S-1135C30-M5T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAX	-	S-1135C31-M5T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAY	-	S-1135C32-M5T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VAZ	-	S-1135C33-M5T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
VB	-	74LVC1G02GW	CMOS-Log	2-input NOR gate	SOT-353-1	28	Log2	6a	Nxp
VB	-	AP7365-08W	LVR-IC	LDO, 0.8V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VB	-	BD46475G	Vdet-IC	4.7V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VBO	ef	XC9227A1A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VBO	ei	XC9227B1A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VBO	en	XC9227C1A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VBO	er	XC9227D1A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
VBH	ef	XC9227A1HCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VBH	ei	XC9227B1HCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VBH	en	XC9227C1HCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VBH	er	XC9227D1HCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VBI	-	S-1135D18-M5T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBJ	-	S-1135D1J-M5T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBK	-	S-1135D19-M5T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBK	ef	XC9227A1KCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VBK	ei	XC9227B1KCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VBK	en	XC9227C1KCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VBK	er	XC9227D1KCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VBL	-	S-1135D20-M5T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBL	ef	XC9227A1LCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VBL	ei	XC9227B1LCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VBL	en	XC9227C1LCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VBL	er	XC9227D1LCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VBM	-	S-1135D21-M5T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBM	ef	XC9227A1MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VBM	ei	XC9227B1MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VBM	en	XC9227C1MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VBM	er	XC9227D1MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VBN	-	S-1135D22-M5T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBO	-	S-1135D23-M5T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBP	-	S-1135D24-M5T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBQ	-	S-1135D25-M5T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBR	-	S-1135D26-M5T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBS	-	S-1135D27-M5T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBT	-	S-1135D28-M5T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBU	-	S-1135D2J-M5T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBV	-	S-1135D29-M5T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBW	-	S-1135D30-M5T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBX	-	S-1135D31-M5T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBY	-	S-1135D32-M5T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VBZ	-	S-1135D33-M5T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE	SOT-23-5	28cx	VR4	6g Sii
VC	-	74LVC1G04GW	CMOS-Log	Inverter	SOT-353-1	28	Log6	6a Nxp
VC	-	AP7365-10W	LVR-IC	LDO, 1.0V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t Di
VC	-	BD46465G	Vdet-IC	4.6V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	V07	6c Rhm
VC	-	MC74VHC1GT14DF	CMOS-Log	Inverting Schmitt-trigger	SC-70-5	28	Log7	6b Ons
VC	-	MC74VHC1GT14DT	CMOS-Log	Inverting Schmitt-trigger	SOT-23-5	28	Log7	6b Ons
VC-	-	RT9193-1HPB	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g Rct
VC0	ef	XC9227A2A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VC0	ei	XC9227B2A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VC0	en	XC9227C2A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VC0	er	XC9227D2A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VC1	ef	XC9227A2B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VC1	ei	XC9227B2B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VC1	en	XC9227C2B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VC1	er	XC9227D2B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VC2	ef	XC9227A2C6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VC2	ei	XC9227B2C6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VC2	en	XC9227C2C6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VC2	er	XC9227D2C6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VC3	ef	XC9227A2D6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VC3	ei	XC9227B2D6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VC3	en	XC9227C2D6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VC3	er	XC9227D2D6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VC4	ef	XC9227A2E6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VC4	ei	XC9227B2E6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VC4	en	XC9227C2E6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VC4	er	XC9227D2E6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VC5	ef	XC9227A2F6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VC5	ei	XC9227B2F6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VC5	en	XC9227C2F6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VC5	er	XC9227D2F6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VC6	ef	XC9227A2H6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VC6	ei	XC9227B2H6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor
VC6	en	XC9227C2H6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g Tor
VC6	er	XC9227D2H6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g Tor
VC7	ef	XC9227A2K6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g Tor
VC7	ei	XC9227B2K6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
VC7	en	XC9227C2K6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VC7	er	XC9227D2K6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VC8	ef	XC9227A2L6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VC8	ei	XC9227B2L6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VC8	en	XC9227C2L6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VC8	er	XC9227D2L6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VC9	ef	XC9227A2M6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VC9	ei	XC9227B2M6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VC9	en	XC9227C2M6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VC9	er	XC9227D2M6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCA	ef	XC9227A2ACM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCA	ei	XC9227B2ACM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCA	en	XC9227C2ACM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCA	er	XC9227D2ACM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCB	ef	XC9227A2BCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCB	ei	XC9227B2BCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCB	en	XC9227C2BCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCB	er	XC9227D2BCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.15V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCC	ef	XC9227A2CCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.25V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCC	ei	XC9227B2CCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.25V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCC	en	XC9227C2CCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.25V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCC	er	XC9227D2CCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.25V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCD	ef	XC9227A2DCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.35V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCD	ei	XC9227B2DCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.35V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCD	en	XC9227C2DCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.35V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCD	er	XC9227D2DCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.35V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCE	ef	XC9227A2ECM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.45V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCE	ei	XC9227B2ECM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.45V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCE	en	XC9227C2ECM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.45V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCE	er	XC9227D2ECM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.45V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCF	ef	XC9227A2FCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.55V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCF	ei	XC9227B2FCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.55V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCF	en	XC9227C2FCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.55V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCF	er	XC9227D2FCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.55V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCH	ef	XC9227A2HCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.65V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCH	ei	XC9227B2HCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.65V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCH	en	XC9227C2HCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.65V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCH	er	XC9227D2HCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.65V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCK	ef	XC9227A2KCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.75V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCK	ei	XC9227B2KCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.75V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCK	en	XC9227C2KCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.75V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCK	er	XC9227D2KCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.75V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCL	ef	XC9227A2LCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.85V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCL	ei	XC9227B2LCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.85V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCL	en	XC9227C2LCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.85V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCL	er	XC9227D2LCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.85V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VCM	ef	XC9227A2MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.95V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VCM	ei	XC9227B2MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.95V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VCM	en	XC9227C2MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VCM	er	XC9227D2MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VD	-	74LVC1GU04GW	CMOS-Log	Inverter	SOT-353-1	28	Log6	6a	Nxp
VD	-	AP7365-12W	LVR-IC	LDO, 1.2V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VD	-	BD46455G	Vdet-IC	4.5V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VD	-	MC74VHC1G132DF	CMOS-Log	2-input NAND Schmitt-trigger	SOT-353	28	Log12	6b	Ons
VD-	-	RT9193-35PB	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
VDO	ef	XC9227A3A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VDO	ei	XC9227B3A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VDO	em	XC9227F3A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VDO	en	XC9227C3A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VDO	eo	XC9227H3A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VDO	ep	XC9227G3A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VDO	eq	XC9227E3A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VDO	er	XC9227D3A6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VD1	ef	XC9227A3B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 600mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VD1	ei	XC9227B3B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 600mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VD1	em	XC9227F3B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 900mA, -CE	SOT-25	28dc4	DC1	6g	Tor
VD1	en	XC9227C3B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VD1	eo	XC9227H3B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VD1	ep	XC9227G3B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VD1	eq	XC9227E3B6M	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



VDM	en	XC9227C3MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 600mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VDM	eo	XC9227H3MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 900mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VDM	ep	XC9227G3MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 900mA, +CE, PDR	SOT-25	28dc4	DC1	6g	Tor
VDM	eq	XC9227E3MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 900mA, +CE	SOT-25	28dc4	DC1	6g	Tor
VDM	er	XC9227D3MCM	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 600mA, -CE, PUR	SOT-25	28dc4	DC1	6g	Tor
VE	-	74LVC1G08GW	CMOS-Log	2-input AND gate	SOT-353-1	28	Log3	6a	Nxp
VE	-	AP7365-15W	LVR-IC	LDO, 1.5V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VE	-	BD46445G	Vdet-IC	4.4V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VE	-	MC74VHC1GT66DF	CMOS-Log	Single-pole single-throw analog switch	SC-70-5	28	Log16	6b	Ons
VE	-	MC74VHC1GT66DT	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6b	Ons
VE	-	MC74VHC1GT66DF	CMOS-Log	Single-pole single-throw analog switch	SOT-353	28	Log16	6b	Ons
VE	-	MC74VHC1GT66DT	CMOS-Log	Single-pole single-throw analog switch	SOT-23-5	28	Log16	6b	Ons
VF	-	74LVC1G14GW	CMOS-Log	Inverting Schmitt-trigger	SOT-353-1	28	Log7	6a	Nxp
VF	-	AP7365-18W	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VF	-	BD46435G	Vdet-IC	4.3V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VF	-	MC74VHC1G05DF	CMOS-Log	Inverter (ODO)	SOT-353	28	Log19	6b	Ons
VF	-	MC74VHC1G05DT	CMOS-Log	Inverter (ODO)	SOT-23-5	28	Log19	6b	Ons
VG	-	74LVC1G32GW	CMOS-Log	2-input OR gate	SOT-353-1	28	Log4	6a	Nxp
VG	-	AP7365-20W	LVR-IC	LDO, 2.0V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VG	-	BD46425G	Vdet-IC	4.2V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VH	-	74LVC1G86GW	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353-1	28	Log5	6a	Nxp
VH	-	AP7365-25W	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VH	-	BD46415G	Vdet-IC	4.1V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VH	-	MC74VHC1GT00DF	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6b	Ons
VH	-	MC74VHC1GT00DT	CMOS-Log	2-input NAND gate	SOT-23-5	28	Log1	6b	Ons
VH2	-	S-1137A34-M5T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VH3	-	S-1137A35-M5T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHC	-	S-1137A12-M5T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHD	-	S-1137A13-M5T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHE	-	S-1137A14-M5T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHF	-	S-1137A15-M5T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHG	-	S-1137A16-M5T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHH	-	S-1137A17-M5T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHI	-	S-1137A18-M5T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHJ	-	S-1137A1J-M5T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHK	-	S-1137A19-M5T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHL	-	S-1137A20-M5T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHM	-	S-1137A21-M5T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHN	-	S-1137A22-M5T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHO	-	S-1137A23-M5T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHP	-	S-1137A24-M5T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHQ	-	S-1137A25-M5T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHR	-	S-1137A26-M5T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHS	-	S-1137A27-M5T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHT	-	S-1137A28-M5T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHU	-	S-1137A2J-M5T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHV	-	S-1137A29-M5T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHW	-	S-1137A30-M5T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHX	-	S-1137A31-M5T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHY	-	S-1137A32-M5T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VHZ	-	S-1137A33-M5T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL, PDR	SOT-23-5	28vrx	VR7	6g	Sii
VI2	-	S-1137B34-M5T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VI3	-	S-1137B35-M5T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIC	-	S-1137B12-M5T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VID	-	S-1137B13-M5T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIE	-	S-1137B14-M5T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIF	-	S-1137B15-M5T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIG	-	S-1137B16-M5T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIH	-	S-1137B17-M5T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VII	-	S-1137B18-M5T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIJ	-	S-1137B1J-M5T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIK	-	S-1137B19-M5T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIL	-	S-1137B20-M5T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIM	-	S-1137B21-M5T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIN	-	S-1137B22-M5T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIO	-	S-1137B23-M5T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIP	-	S-1137B24-M5T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIQ	-	S-1137B25-M5T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIR	-	S-1137B26-M5T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii
VIS	-	S-1137B27-M5T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrx	VR7	6g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
VIT	-	S-1137B28-M5T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrX	VR7	6g	Sii
VIU	-	S-1137B2J-M5T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrX	VR7	6g	Sii
VIV	-	S-1137B29-M5T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrX	VR7	6g	Sii
VIW	-	S-1137B30-M5T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrX	VR7	6g	Sii
VIX	-	S-1137B31-M5T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrX	VR7	6g	Sii
VIY	-	S-1137B32-M5T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrX	VR7	6g	Sii
VIZ	-	S-1137B33-M5T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL	SOT-23-5	28vrX	VR7	6g	Sii
VJ	-	74LVC1G17GW	CMOS-Log	Schmitt-trigger	SOT-353-1	28	Log11	6a	Nxp
VJ	-	AP7365-28W	LVR-IC	LDO, 2.8V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VJ	-	BD46405G	Vdet-IC	4.0V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VJ	-	MC74VHC1GT02DF	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6b	Ons
VJ	-	MC74VHC1GT02DT	CMOS-Log	2-input NOR gate	SOT-23-5	28	Log2	6b	Ons
VJ-	-	RT9198-29PBR	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
VJ2	-	S-1137C34-M5T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJ3	-	S-1137C35-M5T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJ3	-	UM37533P	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VJ5	-	UM37535P	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VJ6	-	UM37536P	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VJ8	-	UM37538P	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VJA	-	UM37540P	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VJC	-	S-1137C12-M5T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJD	-	S-1137C13-M5T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJE	-	S-1137C14-M5T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJF	-	S-1137C15-M5T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJG	-	S-1137C16-M5T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJH	-	S-1137C17-M5T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJI	-	S-1137C18-M5T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJJ	-	S-1137C1J-M5T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJK	-	S-1137C19-M5T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJL	-	S-1137C20-M5T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJM	-	S-1137C21-M5T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJN	-	S-1137C22-M5T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJO	-	S-1137C23-M5T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJP	-	S-1137C24-M5T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJQ	-	S-1137C25-M5T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJR	-	S-1137C26-M5T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJS	-	S-1137C27-M5T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJT	-	S-1137C28-M5T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJU	-	S-1137C2J-M5T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJV	-	S-1137C29-M5T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJW	-	S-1137C30-M5T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJX	-	S-1137C31-M5T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJY	-	S-1137C32-M5T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VJZ	-	S-1137C33-M5T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, PDR	SOT-23-5	28vrX	VR7	6g	Sii
VK	-	AP7365-30W	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VK	-	BD46395G	Vdet-IC	3.9V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VK	-	MC74VHC1GT04DF	CMOS-Log	Inverter	SC-70-5	28	Log6	6b	Ons
VK	-	MC74VHC1GT04DT	CMOS-Log	Inverter	SOT-23-5	28	Log6	6b	Ons
VK	-	MC74VHC1GU04DF	CMOS-Log	Inverter	SOT-353	28	Log6	6b	Ons
VK	-	MC74VHC1GU04DT	CMOS-Log	Inverter	SOT-23-5	28	Log6	6b	Ons
VK2	-	S-1137D34-M5T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VK3	-	S-1137D35-M5T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKC	-	S-1137D12-M5T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKD	-	S-1137D13-M5T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKE	-	S-1137D14-M5T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKF	-	S-1137D15-M5T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKG	-	S-1137D16-M5T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKH	-	S-1137D17-M5T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKI	-	S-1137D18-M5T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKJ	-	S-1137D1J-M5T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKK	-	S-1137D19-M5T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKL	-	S-1137D20-M5T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKM	-	S-1137D21-M5T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKN	-	S-1137D22-M5T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKO	-	S-1137D23-M5T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKP	-	S-1137D24-M5T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKQ	-	S-1137D25-M5T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKR	-	S-1137D26-M5T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKS	-	S-1137D27-M5T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii
VKT	-	S-1137D28-M5T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE	SOT-23-5	28vrX	VR7	6g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
VKU	-	S-1137D2J-M5T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Sii
VKV	-	S-1137D29-M5T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Sii
VKW	-	S-1137D30-M5T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Sii
VKX	-	S-1137D31-M5T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Sii
VKY	-	S-1137D32-M5T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Sii
VKZ	-	S-1137D33-M5T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Sii
VL	-	74LVC1G66GW	CMOS-Log	Single-pole single-throw analog switch	SOT-353-1	28	Log16	6a	Nxp
VL	-	BD46385G	Vdet-IC	3.8V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VL	-	MC74VHC1GT50DF	CMOS-Log	Noninverting buffer	SOT-353	28	Log10	6b	Ons
VL	-	MC74VHC1GT50DT	CMOS-Log	Noninverting buffer	SOT-23-5	28	Log10	6b	Ons
VL2	-	UM37512P	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VL3	-	UM37513P	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VL5	-	UM37515P	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VL8	-	UM37518P	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VM	-	74LVC1G125GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353-1	28	Log14	6a	Nxp
VM	-	AP7365-33W	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VM	-	BD46375G	Vdet-IC	3.7V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VM	-	MC74VHC1GT86DF	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6b	Ons
VM	-	MC74VHC1GT86DT	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-23-5	28	Log5	6b	Ons
VM	-	SN74CBTLV1G125DCK	CMOS-Log	Bus buffer gate with 3-state output	SC-70-5	28	Log14	6g	Ti
VM-	-	RT9818C-50PB	Vdet-IC	5.0V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
VM5	-	UM37525P	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VM7	-	UM37527P	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VM8	-	UM37528P	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VMA	-	UM37530P	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VN	-	74LVC1G126GW	CMOS-Log	Bus buffer gate with 3-state output	SOT-353-1	28	Log13	6a	Nxp
VN	-	AP7365-39W	LVR-IC	LDO, 3.9V±2%, 600mA, +CE	SOT-25	28cx	VR4	6t	Di
VN	-	BD46365G	Vdet-IC	3.6V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VN	-	MC74VHC1GT32DF	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6b	Ons
VN	-	MC74VHC1GT32DT	CMOS-Log	2-input OR gate	SOT-23-5	28	Log4	6b	Ons
VN-	-	RT9193-29PB	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Rct
VN=	-	RT9193-29GB	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Rct
VO	-	BD45322G	Vdet-IC	3.2V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
VO	-	MC74VHC1G125DF	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6b	Ons
VO	-	MC74VHC1G125DT	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6b	Ons
VP	-	74LVC1G79GW	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-353-1	28	Log20	6a	Nxp
VP	-	BD46355G	Vdet-IC	3.5V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VP	-	MC74VHC1G03DF	CMOS-Log	2-input NOR gate (ODO)	SOT-353	28	Log18	6b	Ons
VP	-	MC74VHC1G03DT	CMOS-Log	2-input NOR gate (ODO)	SOT-23-5	28	Log18	6b	Ons
VQ	-	BD46345G	Vdet-IC	3.5V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VQ-	-	RT9193-20PB	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SOT-23-5	28vr	VR7	6g	Rct
VR	-	74LVC1G06GW	CMOS-Log	Inverter (ODO)	SOT-353-1	28	Log19	6a	Nxp
VR	-	BD46335G	Vdet-IC	3.3V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VR	-	KIC7SH04FU	CMOS-Log	Inverter	SOT-353	28	Log6	6a	Kec
VR	-	MC74VHC1G50DF	CMOS-Log	Noninverting buffer	SOT-353	28	Log10	6b	Ons
VR	-	MC74VHC1G50DT	CMOS-Log	Noninverting buffer	SOT-23-5	28	Log10	6b	Ons
VR	-	R1122N151B	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
VR-	-	RT9198-15PBR	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
VR=	-	RT9198-15GBR	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
VS	-	74LVC1G07GW	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-353-1	28	Log8	6a	Nxp
VS	-	BD46325G	Vdet-IC	3.2V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VS	-	R1122N161B	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
VS-	-	RT9198-20PB	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
VT	-	74LVC1G80GW	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-353-1	28	Log21	6a	Nxp
VT	-	BD46315G	Vdet-IC	3.1V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VT	-	KIC7SH08FU	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6a	Kec
VT	-	MC74VHC1GT08DF	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6b	Ons
VT	-	MC74VHC1GT08DT	CMOS-Log	2-input AND gate	SOT-23-5	28	Log3	6b	Ons
VT	-	R1122N171B	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
VT-	-	RT9198-20PBR	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
VT2	-	UM37542P	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VT3	-	UM37543P	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VT5	-	UM37545P	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VT7	-	UM37547P	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VT8	-	UM37548P	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VTA	-	UM37550P	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-353	28cx	VR4	6v	Uns
VU	-	BD46305G	Vdet-IC	3.0V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VU	-	R1122N181B	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
VU-	-	RT9198-29PB	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
VU4	-	74LVC1GU04GV	CMOS-Log	Inverter	SOT775	28	Log6	6a	Nxp



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
VV	-	BD46295G	Vdet-IC	2.9V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VV	-	R1122N191B	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE	SOT-23-5	28vt	VR4	6g	Ric
VV-	-	RT9169-50PB	LVR-IC	LDO, 5.0V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
VW	-	BD46285G	Vdet-IC	2.8V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VW-	-	RT9198-2HPB	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
VX	-	BD46275G	Vdet-IC	2.7V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VX	-	MC74HVC1G09DF	CMOS-Log	2-input AND gate (ODO)	SC-70-5	28	Log9	6b	Ons
VX	-	MC74HVC1G09DT	CMOS-Log	2-input AND gate (ODO)	SOT-23-5	28	Log9	6b	Ons
VX-	-	RT9193-26PB	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
VY	-	BD46265G	Vdet-IC	2.6V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VY-	-	RT9198-34PB	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
VZ	-	BD46255G	Vdet-IC	2.5V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
VZ	-	MC74VHC1G135DF	CMOS-Log	2-input NAND Schmitt-trigger (ODO)	SOT-353	28	Log15	6b	Ons
VZ	-	MC74VHC1G135DT	CMOS-Log	2-input NAND Schmitt-trigger (ODO)	SOT-23-5	28	Log15	6b	Ons
VZ-	-	RT9198-34PBR	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
W0	-	BD46245G	Vdet-IC	2.4V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
W0	-	R1210N301D	DC/DC-IC	PWM step-up, 3V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W0-	-	RT9169-12PB	LVR-IC	LDO, 1.2V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
W009	-	R3111Q092B	Vdet-IC	0.9V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W010	-	R3111Q102B	Vdet-IC	1.0V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W011	-	R3111Q112B	Vdet-IC	1.1V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W012	-	R3111Q122B	Vdet-IC	1.2V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W013	-	R3111Q132B	Vdet-IC	1.3V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W014	-	R3111Q142B	Vdet-IC	1.4V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W015	-	R3111Q152B	Vdet-IC	1.5V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W016	-	R3111Q162B	Vdet-IC	1.6V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W017	-	R3111Q172B	Vdet-IC	1.7V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W018	-	R3111Q182B	Vdet-IC	1.8V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W019	-	R3111Q192B	Vdet-IC	1.9V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W020	-	R3111Q202B	Vdet-IC	2.0V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W021	-	R3111Q212B	Vdet-IC	2.1V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W022	-	R3111Q222B	Vdet-IC	2.2V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W023	-	R3111Q232B	Vdet-IC	2.3V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W024	-	R3111Q242B	Vdet-IC	2.4V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W025	-	R3111Q252B	Vdet-IC	2.5V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W026	-	R3111Q262B	Vdet-IC	2.6V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W027	-	R3111Q272B	Vdet-IC	2.7V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W028	-	R3111Q282B	Vdet-IC	2.8V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W029	-	R3111Q292B	Vdet-IC	2.9V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W030	-	R3111Q302B	Vdet-IC	3.0V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W031	-	R3111Q312B	Vdet-IC	3.1V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W032	-	R3111Q322B	Vdet-IC	3.2V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W033	-	R3111Q332B	Vdet-IC	3.3V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W034	-	R3111Q342B	Vdet-IC	3.4V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W035	-	R3111Q352B	Vdet-IC	3.5V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W036	-	R3111Q362B	Vdet-IC	3.6V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W037	-	R3111Q372B	Vdet-IC	3.7V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W038	-	R3111Q382B	Vdet-IC	3.8V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W039	-	R3111Q392B	Vdet-IC	3.9V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W040	-	R3111Q402B	Vdet-IC	4.0V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W041	-	R3111Q412B	Vdet-IC	4.1V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W042	-	R3111Q422B	Vdet-IC	4.2V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W043	-	R3111Q432B	Vdet-IC	4.3V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W044	-	R3111Q442B	Vdet-IC	4.4V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W045	-	R3111Q452B	Vdet-IC	4.5V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W046	-	R3111Q462B	Vdet-IC	4.6V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W047	-	R3111Q472B	Vdet-IC	4.7V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W048	-	R3111Q482B	Vdet-IC	4.8V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W049	-	R3111Q492B	Vdet-IC	4.9V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W050	-	R3111Q502B	Vdet-IC	5.0V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W051	-	R3111Q512B	Vdet-IC	5.1V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W052	-	R3111Q522B	Vdet-IC	5.2V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W053	-	R3111Q532B	Vdet-IC	5.3V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W054	-	R3111Q542B	Vdet-IC	5.4V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W055	-	R3111Q552B	Vdet-IC	5.5V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W056	-	R3111Q562B	Vdet-IC	5.6V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W057	-	R3111Q572B	Vdet-IC	5.7V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W058	-	R3111Q582B	Vdet-IC	5.8V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W059	-	R3111Q592B	Vdet-IC	5.9V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric
W060	-	R3111Q602B	Vdet-IC	6.0V±2%, +Reset ODO	SC-88A	28ru	VD6	6m	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
W0A	-	R3119N046A	Vdet-IC	4.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0B	-	R3119N047A	Vdet-IC	4.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0C	-	R3119N048A	Vdet-IC	4.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0D	-	R3119N049A	Vdet-IC	4.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0E	-	R3119N050A	Vdet-IC	5.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0F	-	R3119N051A	Vdet-IC	5.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0G	-	R3119N052A	Vdet-IC	5.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0H	-	R3119N053A	Vdet-IC	5.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0J	-	R3119N054A	Vdet-IC	5.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0K	-	R3119N055A	Vdet-IC	5.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0L	-	R3119N056A	Vdet-IC	5.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0M	-	R3119N057A	Vdet-IC	5.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0N	-	R3119N058A	Vdet-IC	5.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0P	-	R3119N059A	Vdet-IC	5.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0R	-	R3119N060A	Vdet-IC	6.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0S	-	R3119N061A	Vdet-IC	6.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0T	-	R3119N062A	Vdet-IC	6.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0U	-	R3119N063A	Vdet-IC	6.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0V	-	R3119N064A	Vdet-IC	6.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0W	-	R3119N065A	Vdet-IC	6.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0X	-	R3119N066A	Vdet-IC	6.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0Y	-	R3119N067A	Vdet-IC	6.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W0Z	-	R3119N068A	Vdet-IC	6.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
W1	-	BD46235G	Vdet-IC	2.3V±1%, -Reset PPO, 500ms	SSOP-5	28vdp	VD7	6c	Rhm
W1	-	FMW1	Si-nprn	Dual, GP, 60V, 150mA, 180MHz	SOT-23-5	28	T11	6a	Rhm
W1	-	MC74VHC1GT125DF	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6b	Ons
W1	-	MC74VHC1GT125DT	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log14	6b	Ons
W1	-	R1210N311D	DC/DC-IC	PWM step-up, 3.1V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W11	-	FMW11	Si-nprn	Dual, HF, 30V, 50mA, >600MHz	SOT-23-5	28ty	-	6a	Rhm
W13	-	FMW13	Si-nprn	Dual, HF, 30V, 50mA, >900MHz	SOT-23-5	28ty	-	6a	Rhm
W15	-	R1163N151D	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W16	-	R1163N161D	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W17	-	R1163N171D	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W18	-	R1163N181D	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W19	-	R1163N191D	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W1A	-	R3119N046E	Vdet-IC	4.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1B	-	R3119N047E	Vdet-IC	4.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1C	-	R3119N048E	Vdet-IC	4.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1D	-	R3119N049E	Vdet-IC	4.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1E	-	R3119N050E	Vdet-IC	5.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1F	-	R3119N051E	Vdet-IC	5.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1G	-	R3119N052E	Vdet-IC	5.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1H	-	R3119N053E	Vdet-IC	5.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1J	-	R3119N054E	Vdet-IC	5.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1K	-	R3119N055E	Vdet-IC	5.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1L	-	R3119N056E	Vdet-IC	5.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1M	-	R3119N057E	Vdet-IC	5.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1N	-	R3119N058E	Vdet-IC	5.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1P	-	R3119N059E	Vdet-IC	5.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1R	-	R3119N060E	Vdet-IC	6.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1S	-	R3119N061E	Vdet-IC	6.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1T	-	R3119N062E	Vdet-IC	6.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1U	-	R3119N063E	Vdet-IC	6.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1V	-	R3119N064E	Vdet-IC	6.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1W	-	R3119N065E	Vdet-IC	6.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1X	-	R3119N066E	Vdet-IC	6.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1Y	-	R3119N067E	Vdet-IC	6.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W1Z	-	R3119N068E	Vdet-IC	6.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
W2	-	BD46481G	Vdet-IC	4.8V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
W2	-	FMW2	Si-nprn	Dual, GP, 60V, 150mA, 180MHz	SOT-23-5	28ty	-	6a	Rhm
W2	-	MC74VHC1G126DF	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6b	Ons
W2	-	MC74VHC1G126DT	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6b	Ons
W2	-	R1210N321D	DC/DC-IC	PWM step-up, 3.2V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W2-	-	RT9818C-30PB	Vdet-IC	3.0V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
W20	-	R1163N201D	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W20	-	TK11120S	LVR-IC	LDO, 2.0V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W21	-	R1163N211D	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W21	-	TK11121S	LVR-IC	LDO, 2.1V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W22	-	R1163N221D	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W22	-	TK11122S	LVR-IC	LDO, 2.3V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
W23	- R1163N231D	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W23	- TK11123S	LVR-IC	LDO, 2.3V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W24	- R1163N241D	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W24	- TK11124S	LVR-IC	LDO, 2.4V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W25	- R1163N251D	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W25	- TK11125S	LVR-IC	LDO, 2.5V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W26	- R1163N261D	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W26	- TK11126S	LVR-IC	LDO, 2.6V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W27	- R1163N271D	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W27	- TK11127S	LVR-IC	LDO, 2.7V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W28	- R1163N281D	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W28	- TK11128S	LVR-IC	LDO, 2.8V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W29	- R1163N291D	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W29	- TK11129S	LVR-IC	LDO, 2.9V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W3	- BD46471G	Vdet-IC	4.7V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
W3	- FMW3	Si-npn	Dual, GP, 120V, 50mA, 140MHz	SOT-23-5	28	T11	6a	Rhm
W3	- MC74VHC1GT126DF	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6b	Ons
W3	- MC74VHC1GT126DT	CMOS-Log	Bus buffer gate with 3-state output	SOT-23-5	28	Log13	6b	Ons
W3	- R1210N331D	DC/DC-IC	PWM step-up, 3.3V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W3-	- RT9198-24PBR	LVR-IC	LDO, 2.4V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
W30	- R1163N301D	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W30	- TK11130S	LVR-IC	LDO, 3.0V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W31	- R1163N311D	LVR-IC	LDO, 3.1V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W31	- TK11131S	LVR-IC	LDO, 3.1V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W32	- R1163N321D	LVR-IC	LDO, 3.2V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W32	- TK11132S	LVR-IC	LDO, 3.2V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W33	- R1163N331D	LVR-IC	LDO, 3.3V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W33	- TK11133S	LVR-IC	LDO, 3.3V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W34	- R1163N341D	LVR-IC	LDO, 3.4V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W34	- TK11134S	LVR-IC	LDO, 3.4V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W35	- R1163N351D	LVR-IC	LDO, 3.5V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W35	- TK11135S	LVR-IC	LDO, 3.5V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W36	- R1163N361D	LVR-IC	LDO, 3.6V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W36	- TK11136S	LVR-IC	LDO, 3.6V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W37	- R1163N371D	LVR-IC	LDO, 3.7V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W37	- TK11137S	LVR-IC	LDO, 3.7V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W38	- R1163N381D	LVR-IC	LDO, 3.8V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W38	- TK11138S	LVR-IC	LDO, 3.8V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W39	- R1163N391D	LVR-IC	LDO, 3.9V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W39	- TK11139S	LVR-IC	LDO, 3.9V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W4	- BD46461G	Vdet-IC	4.6V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
W4	- FMW4	Si-npn	Dual, GP, 120V, 50mA, 140MHz	SOT-23-5	28ty	-	6a	Rhm
W4	- R1210N341D	DC/DC-IC	PWM step-up, 3.4V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W4-	- RT9198-26PBR	LVR-IC	LDO, 2.6V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
W40	- R1163N401D	LVR-IC	LDO, 4.0V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W40	- TK11140S	LVR-IC	LDO, 4.0V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W41	- R1163N181D5	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W41	- TK11141S	LVR-IC	LDO, 4.1V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W42	- R1163N281D5	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, CL, AE(Mode)	SOT-23-5	28x9	VR10	6g	Ric
W42	- TK11142S	LVR-IC	LDO, 4.2V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W43	- TK11143S	LVR-IC	LDO, 4.3V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W44	- TK11144S	LVR-IC	LDO, 4.4V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W45	- TK11145S	LVR-IC	LDO, 4.5V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W46	- TK11146S	LVR-IC	LDO, 4.6V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W47	- TK11147S	LVR-IC	LDO, 4.7V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W48	- TK11148S	LVR-IC	LDO, 4.8V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W49	- TK11149S	LVR-IC	LDO, 4.9V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W5	- BD46451G	Vdet-IC	4.5V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
W5	- FMW5	Si-npn	Dual, GP, 50V, 100mA	SOT-23-5	28	T11	6a	Rhm
W5	- R1210N351D	DC/DC-IC	PWM step-up, 3.5V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W5-	- RT9198-27PBR	LVR-IC	LDO, 2.7V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
W50	- TK11150S	LVR-IC	LDO, 5.0V±1.5%, 200mA, -CE	SOT-23-5	28un	VR7	6k	Tok
W6	- BD46441G	Vdet-IC	4.4V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
W6	- FMW6	Si-npn	Dual, HF, 30V, 50mA, 300mW, B=27..270, 1.5GHz	SC-74A	28	T18	6a	Rhm
W6	- R1210N361D	DC/DC-IC	PWM step-up, 3.6V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W6	- UMW6N	Si-npn	Dual, HF, 30V, 50mA, 150mW, B=27..270, 1.5GHz	SC-88A	28	T18	6a	Rhm
W6-	- RT9198-1HPBR	LVR-IC	LDO, 1.85V±1.5%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
W7	- BD46431G	Vdet-IC	4.3V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
W7	- R1210N371D	DC/DC-IC	PWM step-up, 3.7V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W8	- BD46421G	Vdet-IC	4.2V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

W8	-	FMW8	Si-npn	Dual, HF, 20V, 50mA, >1400MHz	SOT-23-5	28	T11	6a	Rhm
W8	-	R1210N381D	DC/DC-IC	PWM step-up, 3.8V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W9	-	BD46411G	Vdet-IC	4.1V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
W9	-	FMW9	Si-npn	Dual, HF, 20V, 50mA, >1400MHz	SOT-23-5	28ty	-	6a	Rhm
W9	-	R1210N391D	DC/DC-IC	PWM step-up, 3.9V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
W9-	-	RT9193-17PB	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
WA	-	BD46401G	Vdet-IC	4.0V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WA	-	R1210N401D	DC/DC-IC	PWM step-up, 4V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WA	-	RN5RK301A	DC/DC-IC	VFM step-up, Vout=3V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WA-	-	RT9818A-22PB	Vdet-IC	2.2V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WAA	-	R3117N073A	Vdet-IC	0.7V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAB	-	R3117N083A	Vdet-IC	0.8V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAC	-	R3117N093A	Vdet-IC	0.9V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAD	-	R3117N103A	Vdet-IC	1.0V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAE	-	R3117N113A	Vdet-IC	1.1V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAF	-	R3117N123A	Vdet-IC	1.2V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAG	-	R3117N133A	Vdet-IC	1.3V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAH	-	R3117N143A	Vdet-IC	1.4V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAJ	-	R3117N153A	Vdet-IC	1.5V±15mV, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAK	-	R3117N163A	Vdet-IC	1.6V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAL	-	R3117N173A	Vdet-IC	1.7V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAM	-	R3117N183A	Vdet-IC	1.8V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAN	-	R3117N193A	Vdet-IC	1.9V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAP	-	R3117N203A	Vdet-IC	2.0V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAQ	-	R3117N213A	Vdet-IC	2.1V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAR	-	R3117N223A	Vdet-IC	2.2V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAS	-	R3117N233A	Vdet-IC	2.3V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAT	-	R3117N243A	Vdet-IC	2.4V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAU	-	R3117N253A	Vdet-IC	2.5V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAV	-	R3117N263A	Vdet-IC	2.6V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAW	-	R3117N273A	Vdet-IC	2.7V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAX	-	R3117N283A	Vdet-IC	2.8V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAY	-	R3117N293A	Vdet-IC	2.9V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WAZ	-	R3117N303A	Vdet-IC	3.0V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
WB	-	BD46391G	Vdet-IC	3.9V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WB	-	R1210N411D	DC/DC-IC	PWM step-up, 4.1V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WB	-	RN5RK241A	DC/DC-IC	VFM step-up, Vout=2.4V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WB-	-	RT9818A-26PB	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WB=	-	RT9818A-26GB	Vdet-IC	2.6V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WBA	-	R3117N073C	Vdet-IC	0.7V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBB	-	R3117N083C	Vdet-IC	0.8V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBC	-	R3117N093C	Vdet-IC	0.9V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBD	-	R3117N103C	Vdet-IC	1.0V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBE	-	R3117N113C	Vdet-IC	1.1V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBF	-	R3117N123C	Vdet-IC	1.2V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBG	-	R3117N133C	Vdet-IC	1.3V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBH	-	R3117N143C	Vdet-IC	1.4V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBJ	-	R3117N153C	Vdet-IC	1.5V±15mV, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBK	-	R3117N163C	Vdet-IC	1.6V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBL	-	R3117N173C	Vdet-IC	1.7V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBM	-	R3117N183C	Vdet-IC	1.8V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBN	-	R3117N193C	Vdet-IC	1.9V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBP	-	R3117N203C	Vdet-IC	2.0V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBQ	-	R3117N213C	Vdet-IC	2.1V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBR	-	R3117N223C	Vdet-IC	2.2V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBS	-	R3117N233C	Vdet-IC	2.3V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBT	-	R3117N243C	Vdet-IC	2.4V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBU	-	R3117N253C	Vdet-IC	2.5V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBV	-	R3117N263C	Vdet-IC	2.6V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBW	-	R3117N273C	Vdet-IC	2.7V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBX	-	R3117N283C	Vdet-IC	2.8V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBY	-	R3117N293C	Vdet-IC	2.9V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WBZ	-	R3117N303C	Vdet-IC	3.0V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
WC	-	BD46381G	Vdet-IC	3.8V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WC	-	R1210N421D	DC/DC-IC	PWM step-up, 4.2V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WC	-	RN5RK501A	DC/DC-IC	VFM step-up, Vout=5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WD	-	BD46371G	Vdet-IC	3.7V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WD	-	R1210N431D	DC/DC-IC	PWM step-up, 4.3V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WD	-	RN5RK201A	DC/DC-IC	VFM step-up, Vout=2V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WD-	-	RT9818C-27PB	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
WD=	-	RT9818C-27GB	Vdet-IC	2.7V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
WE	-	BD46361G	Vdet-IC	3.6V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WE	-	R1210N441D	DC/DC-IC	PWM step-up, 4.4V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WE	-	RN5RK251A	DC/DC-IC	VFM step-up, Vout=2.3V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WE-	-	RT9013-12PB	LVR-IC	LDO, 1.2V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WF	-	BD46351G	Vdet-IC	3.5V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WF	-	R1210N451D	DC/DC-IC	PWM step-up, 4.5V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WF	-	RN5RK331A	DC/DC-IC	VFM step-up, Vout=3.5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WF-	-	RT9013-1BPB	LVR-IC	LDO, 1.25V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WG	-	BD46341G	Vdet-IC	3.4V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WG	-	R1210N461D	DC/DC-IC	PWM step-up, 4.6V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WG	-	RN5RK551A	DC/DC-IC	VFM step-up, Vout=5.5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WG-	-	RT9013-15PB	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WG=	-	RT9013-15GB	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WH	-	BD46331G	Vdet-IC	3.3V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WH	-	R1210N471D	DC/DC-IC	PWM step-up, 4.7V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WH	-	RN5RK221A	DC/DC-IC	VFM step-up, Vout=2.2V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WH-	-	RT9013-25PB	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WJ	-	BD46321G	Vdet-IC	3.2V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WJ	-	R1210N481D	DC/DC-IC	PWM step-up, 4.8V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WJ	-	RN5RK271A	DC/DC-IC	VFM step-up, Vout=2.7V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WJ-	-	RT9013-33PB	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WJ=	-	RT9013-33GB	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WJ1	-	S-1315A42-M5T1U3	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJ2	-	S-1315A34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJ3	-	S-1315A35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJ4	-	S-1315A36-M5T1U3	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJ5	-	S-1315A37-M5T1U3	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJ6	-	S-1315A38-M5T1U3	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJ7	-	S-1315A39-M5T1U3	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJ8	-	S-1315A40-M5T1U3	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJ9	-	S-1315A41-M5T1U3	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJA	-	S-1315A10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJB	-	S-1315A11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJC	-	S-1315A12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJD	-	S-1315A13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJE	-	S-1315A14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJF	-	S-1315A15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJG	-	S-1315A16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJH	-	S-1315A17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJI	-	S-1315A18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJJ	-	S-1315A1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJK	-	S-1315A19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJL	-	S-1315A20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJM	-	S-1315A21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJN	-	S-1315A22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJO	-	S-1315A23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJP	-	S-1315A24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJQ	-	S-1315A25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJR	-	S-1315A26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJS	-	S-1315A27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJT	-	S-1315A28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJU	-	S-1315A2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJV	-	S-1315A29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJW	-	S-1315A30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJX	-	S-1315A31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJY	-	S-1315A32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WJZ	-	S-1315A33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	SOT-23-5	28cx	VR4	6g	Sii
WK	-	BD46311G	Vdet-IC	3.1V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WK	-	R1210N491D	DC/DC-IC	PWM step-up, 4.9V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WK	-	RN5RK361A	DC/DC-IC	VFM step-up, Vout=3.6V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WK1	-	S-1315B42-M5T1U3	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WK2	-	S-1315B34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WK3	-	S-1315B35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WK4	-	S-1315B36-M5T1U3	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WK5	-	S-1315B37-M5T1U3	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WK6	-	S-1315B38-M5T1U3	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WK7	-	S-1315B39-M5T1U3	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WK8	-	S-1315B40-M5T1U3	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WK9	-	S-1315B41-M5T1U3	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

WKA	-	S-1315B10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKB	-	S-1315B11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKC	-	S-1315B12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKD	-	S-1315B13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKE	-	S-1315B14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKF	-	S-1315B15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKG	-	S-1315B16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKH	-	S-1315B17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKI	-	S-1315B18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKJ	-	S-1315B1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKK	-	S-1315B19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKL	-	S-1315B20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKM	-	S-1315B21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKN	-	S-1315B22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKO	-	S-1315B23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKP	-	S-1315B24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKQ	-	S-1315B25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKR	-	S-1315B26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKS	-	S-1315B27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKT	-	S-1315B28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WКУ	-	S-1315B2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKV	-	S-1315B29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKW	-	S-1315B30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKX	-	S-1315B31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKY	-	S-1315B32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WKZ	-	S-1315B33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Sii
WL	-	BD46301G	Vdet-IC	3.0V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WL	-	RN5RK261A	DC/DC-IC	VFM step-up, Vout=2.6V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WL1	-	S-1315C42-M5T1U3	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WL2	-	S-1315C34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WL3	-	S-1315C35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WL4	-	S-1315C36-M5T1U3	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WL5	-	S-1315C37-M5T1U3	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WL6	-	S-1315C38-M5T1U3	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WL7	-	S-1315C39-M5T1U3	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WL8	-	S-1315C40-M5T1U3	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WL9	-	S-1315C41-M5T1U3	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLA	-	S-1315C10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLB	-	S-1315C11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLC	-	S-1315C12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLD	-	S-1315C13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLE	-	S-1315C14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLF	-	S-1315C15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLG	-	S-1315C16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLH	-	S-1315C17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLI	-	S-1315C18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLJ	-	S-1315C1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLK	-	S-1315C19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLL	-	S-1315C20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLM	-	S-1315C21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLN	-	S-1315C22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLO	-	S-1315C23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLP	-	S-1315C24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLQ	-	S-1315C25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLR	-	S-1315C26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLS	-	S-1315C27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLT	-	S-1315C28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLU	-	S-1315C2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLW	-	S-1315C29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLW	-	S-1315C30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLX	-	S-1315C31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLY	-	S-1315C32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WLZ	-	S-1315C33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, PDR	SOT-23-5	28cx	VR4	6g	Sii
WM	-	BD46291G	Vdet-IC	2.9V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WM	-	R1210N511D	DC/DC-IC	PWM step-up, 5.1V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WM	-	RN5RK281A	DC/DC-IC	VFM step-up, Vout=2.8V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WM-	-	RT9198-1HPB	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
WM1	-	S-1315D42-M5T1U3	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WM2	-	S-1315D34-M5T1U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WM3	-	S-1315D35-M5T1U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
WM4	-	S-1315D36-M5T1U3	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WM5	-	S-1315D37-M5T1U3	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WM6	-	S-1315D38-M5T1U3	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WM7	-	S-1315D39-M5T1U3	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WM8	-	S-1315D40-M5T1U3	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WM9	-	S-1315D41-M5T1U3	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMA	-	S-1315D10-M5T1U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMB	-	S-1315D11-M5T1U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMC	-	S-1315D12-M5T1U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMD	-	S-1315D13-M5T1U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WME	-	S-1315D14-M5T1U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMF	-	S-1315D15-M5T1U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMG	-	S-1315D16-M5T1U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMH	-	S-1315D17-M5T1U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMI	-	S-1315D18-M5T1U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMJ	-	S-1315D1J-M5T1U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMK	-	S-1315D19-M5T1U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WML	-	S-1315D20-M5T1U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMM	-	S-1315D21-M5T1U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMN	-	S-1315D22-M5T1U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMO	-	S-1315D23-M5T1U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMP	-	S-1315D24-M5T1U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMQ	-	S-1315D25-M5T1U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMR	-	S-1315D26-M5T1U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMS	-	S-1315D27-M5T1U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMT	-	S-1315D28-M5T1U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMU	-	S-1315D2J-M5T1U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMV	-	S-1315D29-M5T1U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMW	-	S-1315D30-M5T1U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMX	-	S-1315D31-M5T1U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMY	-	S-1315D32-M5T1U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WMZ	-	S-1315D33-M5T1U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SOT-23-5	28cx	VR4	6g	Sii
WN	-	BD46281G	Vdet-IC	2.8V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WN	-	R1210N521D	DC/DC-IC	PWM step-up, 5.2V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WN	-	RN5RK321A	DC/DC-IC	VFM step-up, Vout=3.2V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WN-	-	RT9818A-33PB	Vdet-IC	3.3V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WP	-	R1210N531D	DC/DC-IC	PWM step-up, 5.3V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WP	-	RN5RK371A	DC/DC-IC	VFM step-up, Vout=3.7V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WP-	-	RT9818A-23PB	Vdet-IC	2.3V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WQ	-	BD46261G	Vdet-IC	2.6V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WQ	-	R1210N541D	DC/DC-IC	PWM step-up, 5.4V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WQ	-	RN5RK391A	DC/DC-IC	VFM step-up, Vout=3.9V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
WQ-	-	RT9818A-25PB	Vdet-IC	2.5V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WR	-	BD46251G	Vdet-IC	2.5V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WR	-	R1210N551D	DC/DC-IC	PWM step-up, 5.5V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WR-	-	RT9818A-27PB	Vdet-IC	2.7V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WS	-	BD46241G	Vdet-IC	2.4V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WS	-	R1210N561D	DC/DC-IC	PWM step-up, 5.6V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WT	-	BD46231G	Vdet-IC	2.3V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
WT	-	R1210N571D	DC/DC-IC	PWM step-up, 5.7V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WU	-	BD46482G	Vdet-IC	4.8V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
WU	-	R1210N581D	DC/DC-IC	PWM step-up, 5.8V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WV	-	BD46472G	Vdet-IC	4.7V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
WV	-	R1210N591D	DC/DC-IC	PWM step-up, 5.9V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
WW	-	BD46462G	Vdet-IC	4.6V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
WW-	-	RT9013-30PB	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WX	-	BD46452G	Vdet-IC	4.5V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
WX-	-	RT9013-31PB	LVR-IC	LDO, 3.1V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WX=	-	RT9013-31GB	LVR-IC	LDO, 3.1V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
WY	-	BD46442G	Vdet-IC	4.4V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
WY-	-	RT9818A-37PB	Vdet-IC	3.7V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WY=	-	RT9818A-37GB	Vdet-IC	3.7V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
WZ	-	BD46432G	Vdet-IC	4.3V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X0	-	BD46422G	Vdet-IC	4.2V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X0-	-	RT9198T-18PBR	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
X00	-	R1131N181A5	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X009	-	R3112Q092A	Vdet-IC	0.91V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X01	-	R1131N281A5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X010	-	R3112Q102A	Vdet-IC	1.0V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X011	-	R3112Q112A	Vdet-IC	1.1V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
X012	-	R3112Q122A	Vdet-IC	1.2V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X013	-	R3112Q132A	Vdet-IC	1.3V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X014	-	R3112Q142A	Vdet-IC	1.4V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X015	-	R3112Q152A	Vdet-IC	1.5V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X016	-	R3112Q162A	Vdet-IC	1.6V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X017	-	R3112Q172A	Vdet-IC	1.7V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X018	-	R3112Q182A	Vdet-IC	1.8V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X019	-	R3112Q192A	Vdet-IC	1.9V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X02	-	R1131N121A5	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X020	-	R3112Q202A	Vdet-IC	2.0V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X021	-	R3112Q212A	Vdet-IC	2.1V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X022	-	R3112Q222A	Vdet-IC	2.2V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X023	-	R3112Q232A	Vdet-IC	2.3V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X024	-	R3112Q242A	Vdet-IC	2.4V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X025	-	R3112Q252A	Vdet-IC	2.5V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X026	-	R3112Q262A	Vdet-IC	2.6V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X027	-	R3112Q272A	Vdet-IC	2.7V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X028	-	R3112Q282A	Vdet-IC	2.8V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X029	-	R3112Q292A	Vdet-IC	2.9V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X030	-	R3112Q302A	Vdet-IC	3V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X031	-	R3112Q312A	Vdet-IC	3.1V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X032	-	R3112Q322A	Vdet-IC	3.2V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X033	-	R3112Q332A	Vdet-IC	3.3V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X034	-	R3112Q342A	Vdet-IC	3.4V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X035	-	R3112Q352A	Vdet-IC	3.5V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X036	-	R3112Q362A	Vdet-IC	3.6V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X037	-	R3112Q372A	Vdet-IC	3.7V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X038	-	R3112Q382A	Vdet-IC	3.8V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X039	-	R3112Q392A	Vdet-IC	3.9V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X040	-	R3112Q402A	Vdet-IC	4V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X041	-	R3112Q412A	Vdet-IC	4.1V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X042	-	R3112Q422A	Vdet-IC	4.2V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X043	-	R3112Q432A	Vdet-IC	4.3V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X044	-	R3112Q442A	Vdet-IC	4.4V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X045	-	R3112Q452A	Vdet-IC	4.5V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X046	-	R3112Q462A	Vdet-IC	4.6V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X047	-	R3112Q472A	Vdet-IC	4.7V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X048	-	R3112Q482A	Vdet-IC	4.8V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X049	-	R3112Q492A	Vdet-IC	4.9V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X050	-	R3112Q502A	Vdet-IC	5V±2%, -Reset PPO	SC-88A	28rv	VD3	6m	Ric
X08	-	R1131N081A	LVR-IC	LDO, 0.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X09	-	R1131N091A	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X0A	-	R3119N069A	Vdet-IC	6.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0A	-	XC6118N30AMR-G	Vdet-IC	3.0V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X0B	-	R3119N070A	Vdet-IC	7.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0B	-	XC6118N30BMR-G	Vdet-IC	3.0V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X0C	-	R3119N071A	Vdet-IC	7.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0C	-	XC6118N30CMR-G	Vdet-IC	3.0V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X0D	-	R3119N072A	Vdet-IC	7.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0D	-	XC6118N30DMR-G	Vdet-IC	3.0V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X0E	-	R3119N073A	Vdet-IC	7.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0F	-	R3119N074A	Vdet-IC	7.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0G	-	R3119N075A	Vdet-IC	7.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0H	-	R3119N076A	Vdet-IC	7.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0J	-	R3119N077A	Vdet-IC	7.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0K	-	R3119N078A	Vdet-IC	7.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0L	-	R3119N079A	Vdet-IC	7.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0M	-	R3119N080A	Vdet-IC	8.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0N	-	R3119N081A	Vdet-IC	8.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0P	-	R3119N082A	Vdet-IC	8.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0R	-	R3119N083A	Vdet-IC	8.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0S	-	R3119N084A	Vdet-IC	8.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0T	-	R3119N085A	Vdet-IC	8.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0U	-	R3119N086A	Vdet-IC	8.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0V	-	R3119N087A	Vdet-IC	8.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0W	-	R3119N088A	Vdet-IC	8.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0X	-	R3119N089A	Vdet-IC	8.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0Y	-	R3119N090A	Vdet-IC	9.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X0Z	-	R3119N091A	Vdet-IC	9.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
X1	-	BD46412G	Vdet-IC	4.1V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
X1-	-	RT9198T-25PB	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
X10	-	R1131N101A	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X11	-	R1131N111A	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X12	-	R1131N121A	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X13	-	R1131N131A	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X14	-	R1131N141A	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X15	-	R1131N151A	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X15	eb	XC9110D151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X16	-	R1131N161A	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X16	eb	XC9110D161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X17	-	R1131N171A	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X17	eb	XC9110D171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X18	-	R1131N181A	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X18	eb	XC9110D181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X19	-	R1131N191A	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X19	eb	XC9110D191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X1A	-	R3119N069E	Vdet-IC	6.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1A	-	XC6118N31AMR-G	Vdet-IC	3.1V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X1B	-	R3119N070E	Vdet-IC	7.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1B	-	XC6118N31BMR-G	Vdet-IC	3.1V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X1C	-	R3119N071E	Vdet-IC	7.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1C	-	XC6118N31CMR-G	Vdet-IC	3.1V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X1D	-	R3119N072E	Vdet-IC	7.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1D	-	XC6118N31DMR-G	Vdet-IC	3.1V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X1E	-	R3119N073E	Vdet-IC	7.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1F	-	R3119N074E	Vdet-IC	7.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1G	-	R3119N075E	Vdet-IC	7.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1H	-	R3119N076E	Vdet-IC	7.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1J	-	R3119N077E	Vdet-IC	7.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1K	-	R3119N078E	Vdet-IC	7.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1L	-	R3119N079E	Vdet-IC	7.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1M	-	R3119N080E	Vdet-IC	8.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1N	-	R3119N081E	Vdet-IC	8.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1P	-	R3119N082E	Vdet-IC	8.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1R	-	R3119N083E	Vdet-IC	8.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1S	-	R3119N084E	Vdet-IC	8.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1T	-	R3119N085E	Vdet-IC	8.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1U	-	R3119N086E	Vdet-IC	8.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1V	-	R3119N087E	Vdet-IC	8.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1W	-	R3119N088E	Vdet-IC	8.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1X	-	R3119N089E	Vdet-IC	8.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1Y	-	R3119N090E	Vdet-IC	9.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X1Z	-	R3119N091E	Vdet-IC	9.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
X2	-	BD46402G	Vdet-IC	4.0V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X2	-	R1210N222C	DC/DC-IC	PWM step-up, 2.1V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
X20	-	R1131N201A	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X20	eb	XC9110D201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X21	-	R1131N211A	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X21	eb	XC9110D211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X22	-	R1131N221A	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X22	eb	XC9110D221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X23	-	R1131N231A	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X23	eb	XC9110D231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X24	-	R1131N241A	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X24	eb	XC9110D241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X25	-	R1131N251A	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X25	eb	XC9110D251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X26	-	R1131N261A	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X26	eb	XC9110D261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X27	-	R1131N271A	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X27	eb	XC9110D271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X28	-	R1131N281A	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X28	eb	XC9110D281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X29	-	R1131N291A	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X29	eb	XC9110D291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X2A	-	XC6118N32AMR-G	Vdet-IC	3.2V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X2B	-	XC6118N32BMR-G	Vdet-IC	3.2V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X2C	-	XC6118N32CMR-G	Vdet-IC	3.2V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X2D	-	XC6118N32DMR-G	Vdet-IC	3.2V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X3	-	BD46392G	Vdet-IC	3.9V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



X3	-	R1210N232C	DC/DC-IC	PWM step-up, 2.3V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
X30	-	R1131N301A	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X30	eb	XC9110D301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X31	-	R1131N311A	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X31	eb	XC9110D311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X32	-	R1131N321A	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X32	eb	XC9110D321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X33	-	R1131N331A	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
X33	eb	XC9110D331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X34	eb	XC9110D341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X35	eb	XC9110D351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X36	eb	XC9110D361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X37	eb	XC9110D371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X38	eb	XC9110D381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X39	eb	XC9110D391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X3A	-	XC6118N33AMR-G	Vdet-IC	3.3V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X3B	-	XC6118N33BMR-G	Vdet-IC	3.3V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X3C	-	XC6118N33CMR-G	Vdet-IC	3.3V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X3D	-	XC6118N33DMR-G	Vdet-IC	3.3V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X4	-	BD46382G	Vdet-IC	3.8V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X4	-	R1210N242C	DC/DC-IC	PWM step-up, 2.4V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
X40	-	R1172N181A5	LVR-IC	LDO, 1.85V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X40	eb	XC9110D401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X41	-	R1172N281A5	LVR-IC	LDO, 2.85V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X41	eb	XC9110D411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X42	eb	XC9110D421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X43	eb	XC9110D431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X44	eb	XC9110D441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X45	eb	XC9110D451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X46	eb	XC9110D461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X47	eb	XC9110D471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X48	-	R1172N081A	LVR-IC	LDO, 0.8V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X48	eb	XC9110D481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X49	-	R1172N091A	LVR-IC	LDO, 0.9V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X49	eb	XC9110D491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X4A	-	XC6118N34AMR-G	Vdet-IC	3.4V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X4B	-	XC6118N34BMR-G	Vdet-IC	3.4V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X4C	-	XC6118N34CMR-G	Vdet-IC	3.4V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X4D	-	XC6118N34DMR-G	Vdet-IC	3.4V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X45	-	BD46372G	Vdet-IC	3.7V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X5	-	R1210N252C	DC/DC-IC	PWM step-up, 2.5V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
X50	-	R1172N101A	LVR-IC	LDO, 1.0V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X50	eb	XC9110D501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X51	-	R1172N111A	LVR-IC	LDO, 1.1V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X51	eb	XC9110D511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X52	-	R1172N121A	LVR-IC	LDO, 1.2V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X52	eb	XC9110D521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X53	-	R1172N131A	LVR-IC	LDO, 1.3V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X53	eb	XC9110D531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X54	-	R1172N141A	LVR-IC	LDO, 1.4V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X54	eb	XC9110D541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X55	-	R1172N151A	LVR-IC	LDO, 1.5V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X55	eb	XC9110D551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X56	-	R1172N161A	LVR-IC	LDO, 1.6V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X56	eb	XC9110D561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X57	-	R1172N171A	LVR-IC	LDO, 1.7V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X57	eb	XC9110D571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X58	-	R1172N181A	LVR-IC	LDO, 1.8V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X58	eb	XC9110D581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X59	-	R1172N191A	LVR-IC	LDO, 1.9V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X59	eb	XC9110D591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X5A	-	XC6118N35AMR-G	Vdet-IC	3.5V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X5B	-	XC6118N35BMR-G	Vdet-IC	3.5V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X5C	-	XC6118N35CMR-G	Vdet-IC	3.5V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X5D	-	XC6118N35DMR-G	Vdet-IC	3.5V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X6	-	BD46362G	Vdet-IC	3.6V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X6	-	R1210N262C	DC/DC-IC	PWM step-up, 2.6V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
X60	-	R1172N201A	LVR-IC	LDO, 2.0V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X60	eb	XC9110D601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X61	-	R1172N211A	LVR-IC	LDO, 2.1V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



X61	eb	XC9110D611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X62	-	R1172N221A	LVR-IC	LDO, 2.2V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X62	eb	XC9110D621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X63	-	R1172N231A	LVR-IC	LDO, 2.3V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X63	eb	XC9110D631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X64	-	R1172N241A	LVR-IC	LDO, 2.4V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X64	eb	XC9110D641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X65	-	R1172N251A	LVR-IC	LDO, 2.5V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X65	eb	XC9110D651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X66	-	R1172N261A	LVR-IC	LDO, 2.6V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X66	eb	XC9110D661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X67	-	R1172N271A	LVR-IC	LDO, 2.7V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X67	eb	XC9110D671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X68	-	R1172N281A	LVR-IC	LDO, 2.8V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X68	eb	XC9110D681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X69	-	R1172N291A	LVR-IC	LDO, 2.9V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X69	eb	XC9110D691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X6A	-	XC6118N36AMR-G	Vdet-IC	3.6V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X6B	-	XC6118N36BMR-G	Vdet-IC	3.6V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X6C	-	XC6118N36CMR-G	Vdet-IC	3.6V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X6D	-	XC6118N36DMR-G	Vdet-IC	3.6V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X7	-	BD46352G	Vdet-IC	3.5V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X7	-	R1210N272C	DC/DC-IC	PWM step-up, 2.7V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
X70	-	R1172N301A	LVR-IC	LDO, 3.0V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X70	eb	XC9110D701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA, +CE	SOT-25	28sd	DC6	6g	Tor
X71	-	R1172N311A	LVR-IC	LDO, 3.1V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X72	-	R1172N321A	LVR-IC	LDO, 3.2V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X73	-	R1172N331A	LVR-IC	LDO, 3.3V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X74	-	R1172N341A	LVR-IC	LDO, 3.4V±2%, 1A, -CE, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X75	-	R1172N351A	LVR-IC	LDO, 3.5V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X76	-	R1172N361A	LVR-IC	LDO, 3.6V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X77	-	R1172N371A	LVR-IC	LDO, 3.7V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X78	-	R1172N381A	LVR-IC	LDO, 3.8V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X79	-	R1172N391A	LVR-IC	LDO, 3.9V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X7A	-	XC6118N37AMR-G	Vdet-IC	3.7V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X7B	-	XC6118N37BMR-G	Vdet-IC	3.7V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X7C	-	XC6118N37CMR-G	Vdet-IC	3.7V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X7D	-	XC6118N37DMR-G	Vdet-IC	3.7V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X8	-	BD46342G	Vdet-IC	3.4V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X8	-	R1210N282C	DC/DC-IC	PWM step-up, 2.8V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
X8-	-	RT9193-24PB	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
X80	-	R1172N401A	LVR-IC	LDO, 4.0V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X81	-	R1172N411A	LVR-IC	LDO, 4.1V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X82	-	R1172N421A	LVR-IC	LDO, 4.2V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X83	-	R1172N431A	LVR-IC	LDO, 4.3V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X84	-	R1172N441A	LVR-IC	LDO, 4.4V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X85	-	R1172N451A	LVR-IC	LDO, 4.5V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X86	-	R1172N461A	LVR-IC	LDO, 4.6V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X87	-	R1172N471A	LVR-IC	LDO, 4.7V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X88	-	R1172N481A	LVR-IC	LDO, 4.8V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X89	-	R1172N491A	LVR-IC	LDO, 4.9V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X8A	-	XC6118N38AMR-G	Vdet-IC	3.8V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X8B	-	XC6118N38BMR-G	Vdet-IC	3.8V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X8C	-	XC6118N38CMR-G	Vdet-IC	3.8V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X8D	-	XC6118N38DMR-G	Vdet-IC	3.8V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
X9	-	BD46332G	Vdet-IC	3.3V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
X9	-	R1210N292C	DC/DC-IC	PWM step-up, 2.9V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
X9-	-	RT9169-16PB	LVR-IC	LDO, 1.6V±2%, 100mA, -CE	SOT-23-5	28cx	VR4	6g	Rct
X90	-	R1172N501A	LVR-IC	LDO, 5.0V±2%, 1A, -CE	SOT-23-5	28vrd	VR4	6g	Ric
X9A	-	XC6118N39AMR-G	Vdet-IC	3.9V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
X9B	-	XC6118N39BMR-G	Vdet-IC	3.9V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
X9C	-	XC6118N39CMR-G	Vdet-IC	3.9V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
X9D	-	XC6118N39DMR-G	Vdet-IC	3.9V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
XA	-	BD46322G	Vdet-IC	3.2V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XA	-	R1210N302C	DC/DC-IC	PWM step-up, 3V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XA	-	RN1501	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=4k7/4k7	SMV	30	TD6	6a	Tos
XA	-	RN1701	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=4k7/4k7	SOT-353	28	TD6	6a	Tos
XA	-	RN1701JE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=4k7/4k7	ESV	30	TD6	6a	Tos
XA	-	RN5RK271B	DC/DC-IC	VFM step-up, Vout=2.7V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XA0	-	LN6219A312MR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw

**SMD**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XA1	-	LN6219A322MR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XA2	-	LN6219A332MR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XA3	-	LN6219A342MR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XA4	-	LN6219A352MR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XA5	-	LN6219A362MR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XA6	-	LN6219A372MR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XA7	-	LN6219A382MR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XA8	-	LN6219A392MR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XA9	-	LN6219A402MR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAA	-	LN6219A412MR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAA	-	R3117N313A	Vdet-IC	3.1V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAB	-	LN6219A422MR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAB	-	R3117N323A	Vdet-IC	3.2V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAC	-	LN6219A432MR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAC	-	R3117N333A	Vdet-IC	3.3V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAD	-	LN6219A442MR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAD	-	R3117N343A	Vdet-IC	3.4V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAE	-	LN6219A452MR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAE	-	R3117N353A	Vdet-IC	3.5V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAF	-	LN6219A462MR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAF	-	R3117N363A	Vdet-IC	3.6V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAG	-	R3117N373A	Vdet-IC	3.7V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAH	-	LN6219A472MR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAH	-	R3117N383A	Vdet-IC	3.8V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAJ	-	R3117N393A	Vdet-IC	3.9V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAK	-	LN6219A482MR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAK	-	R3117N403A	Vdet-IC	4.0V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAL	-	LN6219A492MR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAL	-	R3117N413A	Vdet-IC	4.1V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAM	-	LN6219A502MR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XAM	-	R3117N423A	Vdet-IC	4.2V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAN	-	R3117N433A	Vdet-IC	4.3V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAP	-	R3117N443A	Vdet-IC	4.4V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAQ	-	R3117N453A	Vdet-IC	4.5V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAR	-	R3117N463A	Vdet-IC	4.6V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAS	-	R3117N473A	Vdet-IC	4.7V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAT	-	R3117N483A	Vdet-IC	4.8V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAU	-	R3117N493A	Vdet-IC	4.9V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XAV	-	R3117N503A	Vdet-IC	5.0V±1%, -Reset ODO, Sense	SOT-23-5	28rr	VD11	6g	Ric
XB	-	4A002MH5	CMOS-Log	2-input NOR gate	MCPH5	28	Log2	6a	San
XB	-	BD46312G	Vdet-IC	3.1V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XB	-	R1210N312C	DC/DC-IC	PWM step-up, 3.1V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XB	-	RN1502	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=20k/10k	SMV	30	TD6	6a	Tos
XB	-	RN1702	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=20k/10k	SOT-353	28	TD6	6a	Tos
XB	-	RN1702JE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=20k/10k	ESV	30	TD6	6a	Tos
XB	-	RN5RK201B	DC/DC-IC	VFM step-up, Vout=2V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XB	-	RT9013-18PB	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
XB0	-	LN6219B312MR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB1	-	LN6219B322MR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB2	-	LN6219B332MR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB3	-	LN6219B342MR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB4	-	LN6219B352MR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB5	-	LN6219B362MR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB6	-	LN6219B372MR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB7	-	LN6219B382MR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB8	-	LN6219B392MR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XB9	-	LN6219B402MR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBA	-	LN6219B412MR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBA	-	R3117N313C	Vdet-IC	3.1V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBB	-	LN6219B422MR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBB	-	R3117N323C	Vdet-IC	3.2V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBC	-	LN6219B432MR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBC	-	R3117N333C	Vdet-IC	3.3V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBD	-	LN6219B442MR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBD	-	R3117N343C	Vdet-IC	3.4V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBE	-	LN6219B452MR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBE	-	R3117N353C	Vdet-IC	3.5V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBF	-	LN6219B462MR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBF	-	R3117N363C	Vdet-IC	3.6V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBG	-	R3117N373C	Vdet-IC	3.7V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XBH	-	LN6219B472MR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBH	-	R3117N383C	Vdet-IC	3.8V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBJ	-	R3117N393C	Vdet-IC	3.9V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBK	-	LN6219B482MR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBK	-	R3117N403C	Vdet-IC	4.0V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBL	-	LN6219B492MR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBL	-	R3117N413C	Vdet-IC	4.1V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBM	-	LN6219B502MR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XBM	-	R3117N423C	Vdet-IC	4.2V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBN	-	R3117N433C	Vdet-IC	4.3V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBP	-	R3117N443C	Vdet-IC	4.4V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBQ	-	R3117N453C	Vdet-IC	4.5V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBR	-	R3117N463C	Vdet-IC	4.6V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBS	-	R3117N473C	Vdet-IC	4.7V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBT	-	R3117N483C	Vdet-IC	4.8V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBU	-	R3117N493C	Vdet-IC	4.9V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XBV	-	R3117N503C	Vdet-IC	5.0V±1%, -Reset PPO, Sense	SOT-23-5	28rr	VD12	6g	Ric
XC	-	4A004MH5	CMOS-Log	Inverter	MCPH5	28	Log6	6a	San
XC	-	BD46302G	Vdet-IC	3.0V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XC	-	R1210N322C	DC/DC-IC	PWM step-up, 3.2V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XC	-	RN1503	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=22k/22k	SMV	30	TD6	6a	Tos
XC	-	RN1703	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=22k/22k	SOT-353	28	TD6	6a	Tos
XC	-	RN1703JE	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=22k/22k	ESV	30	TD6	6a	Tos
XC	-	RN5RK221B	DC/DC-IC	VFM step-up, Vout=2.2V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XC-	-	RT9013-1HPB	LVR-IC	LDO, 1.85V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
XC0	-	LN6219C312MR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC1	-	LN6219C322MR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC2	-	LN6219C332MR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC3	-	LN6219C342MR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC4	-	LN6219C352MR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC5	-	LN6219C362MR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC6	-	LN6219C372MR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC7	-	LN6219C382MR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC8	-	LN6219C392MR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XC9	-	LN6219C402MR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCA	-	LN6219C412MR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCAT	-	YB1210ST25R120	LVR-IC	LDO, ULN, 1.2V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCB	-	LN6219C422MR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCBT	-	YB1210ST25R130	LVR-IC	LDO, ULN, 1.3V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCC	-	LN6219C432MR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCCCT	-	YB1210ST25R140	LVR-IC	LDO, ULN, 1.4V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCD	-	LN6219C442MR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCDT	-	YB1210ST25R150	LVR-IC	LDO, ULN, 1.5V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCE	-	LN6219C452MR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCET	-	YB1210ST25R160	LVR-IC	LDO, ULN, 1.6V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCF	-	LN6219C462MR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCFCT	-	YB1210ST25R170	LVR-IC	LDO, ULN, 1.7V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCGT	-	YB1210ST25R180	LVR-IC	LDO, ULN, 1.8V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCH	-	LN6219C472MR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCHT	-	YB1210ST25R190	LVR-IC	LDO, ULN, 1.9V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XGIT	-	YB1210ST25R200	LVR-IC	LDO, ULN, 2.0V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCJT	-	YB1210ST25R210	LVR-IC	LDO, ULN, 2.1V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCK	-	LN6219C482MR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCKT	-	YB1210ST25R220	LVR-IC	LDO, ULN, 2.2V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCL	-	LN6219C492MR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCLT	-	YB1210ST25R230	LVR-IC	LDO, ULN, 2.3V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCM	-	LN6219C502MR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XCMT	-	YB1210ST25R240	LVR-IC	LDO, ULN, 2.4V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCNT	-	YB1210ST25R250	LVR-IC	LDO, ULN, 2.5V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCOT	-	YB1210ST25R260	LVR-IC	LDO, ULN, 2.6V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCPT	-	YB1210ST25R270	LVR-IC	LDO, ULN, 2.7V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCQT	-	YB1210ST25R280	LVR-IC	LDO, ULN, 2.8V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCRT	-	YB1210ST25R290	LVR-IC	LDO, ULN, 2.9V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCST	-	YB1210ST25R300	LVR-IC	LDO, ULN, 3.0V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCTT	-	YB1210ST25R310	LVR-IC	LDO, ULN, 3.1V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
Xcut	-	YB1210ST25R320	LVR-IC	LDO, ULN, 3.2V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCVT	-	YB1210ST25R330	LVR-IC	LDO, ULN, 3.3V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCWT	-	YB1210ST25R340	LVR-IC	LDO, ULN, 3.4V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCXT	-	YB1210ST25R350	LVR-IC	LDO, ULN, 3.5V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XCYT	-	YB1210ST25R360	LVR-IC	LDO, ULN, 3.6V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

XD	-	4A000MH5	CMOS-Log	2-input NAND gate	MCPH5	28	Log1	6a	San
XD	-	BD46292G	Vdet-IC	2.9V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XD	-	R1210N332C	DC/DC-IC	PWM step-up, 3.3V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XD	-	RN1504	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=47k/47k	SMV	30	TD6	6a	Tos
XD	-	RN1704	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=47k/47k	SOT-353	28	TD6	6a	Tos
XD	-	RN1704JE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=47k/47k	ESV	30	TD6	6a	Tos
XD	-	RN5RK251B	DC/DC-IC	VFM step-up, Vout=2.5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XD-	-	RT9013-28PB	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
XD0	-	LN6219D312MR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD1	-	LN6219D322MR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD2	-	LN6219D332MR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD3	-	LN6219D342MR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD4	-	LN6219D352MR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD5	-	LN6219D362MR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD6	-	LN6219D372MR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD7	-	LN6219D382MR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD8	-	LN6219D392MR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XD9	-	LN6219D402MR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDA	-	LN6219D412MR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDB	-	LN6219D422MR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDC	-	LN6219D432MR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDD	-	LN6219D442MR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDE	-	LN6219D452MR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDF	-	LN6219D462MR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDH	-	LN6219D472MR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDK	-	LN6219D482MR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDL	-	LN6219D492MR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XDM	-	LN6219D502MR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XE	-	4A032MH5	CMOS-Log	2-input OR gate	MCPH5	28	Log4	6a	San
XE	-	BD46282G	Vdet-IC	2.8V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XE	-	R1210N342C	DC/DC-IC	PWM step-up, 3.4V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XE	-	RN1505	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=2k2/47k	SMV	30	TD6	6a	Tos
XE	-	RN1705	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=2k2/47k	SOT-353	28	TD6	6a	Tos
XE	-	RN1705JE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=2k2/47k	ESV	30	TD6	6a	Tos
XE	-	RN5RK301B	DC/DC-IC	VFM step-up, Vout=3V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XE-	-	RT9013-2HPB	LVR-IC	LDO, 2.85V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
XE8	-	LN6219A09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XE9	-	LN6219A10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEA	-	LN6219A11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEAT	-	YB1230ST25X180	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEB	-	LN6219A12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEBT	-	YB1230ST25X190	LVR-IC	LDO, 1.9V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEC	-	LN6219A13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XECT	-	YB1230ST25X200	LVR-IC	LDO, 2.0V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XED	-	LN6219A14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEDT	-	YB1230ST25X210	LVR-IC	LDO, 2.1V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEE	-	LN6219A15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEET	-	YB1230ST25X220	LVR-IC	LDO, 2.2V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEF	-	LN6219A16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEFT	-	YB1230ST25X230	LVR-IC	LDO, 2.3V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEGT	-	YB1230ST25X240	LVR-IC	LDO, 2.4V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEH	-	LN6219A17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEHT	-	YB1230ST25X250	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEIT	-	YB1230ST25X260	LVR-IC	LDO, 2.6V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEJT	-	YB1230ST25X270	LVR-IC	LDO, 2.7V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEK	-	LN6219A18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEKT	-	YB1230ST25X280	LVR-IC	LDO, 2.8V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEL	-	LN6219A19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XELT	-	YB1230ST25X290	LVR-IC	LDO, 2.9V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEM	-	LN6219A20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEMT	-	YB1230ST25X300	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEN	-	LN6219A21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XENT	-	YB1230ST25X310	LVR-IC	LDO, 3.1V±2%, 600mA, +CE	SOT-25	28cx	VR7	6a	Ybn
XEP	-	LN6219A22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XER	-	LN6219A23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XES	-	LN6219A24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XET	-	LN6219A25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEU	-	LN6219A26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEV	-	LN6219A27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEX	-	LN6219A28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XEY	-	LN6219A29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XEZ	-	LN6219A30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XF	-	4A034MH5	CMOS-Log	Noninverting buffer	MCPH5	28	Log10	6a	San
XF	-	BD46272G	Vdet-IC	2.7V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XF	-	R1210N352C	DC/DC-IC	PWM step-up, 3.5V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XF	-	RN1506	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=4k7/47k	SMV	30	TD6	6a	Tos
XF	-	RN1706	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=4k7/47k	SOT-353	28	TD6	6a	Tos
XF	-	RN1706JE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=4k7/47k	ESV	30	TD6	6a	Tos
XF	-	RN5RK331B	DC/DC-IC	VFM step-up, Vout=3.3V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XF-	-	RT9818C-25PB	Vdet-IC	2.5V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
XF-	-	RT9818C-25GB	Vdet-IC	2.5V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
XF8	-	LN6219B09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XF9	-	LN6219B10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFA	-	LN6219B11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFB	-	LN6219B12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFC	-	LN6219B13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFD	-	LN6219B14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFE	-	LN6219B15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFF	-	LN6219B16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFH	-	LN6219B17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFK	-	LN6219B18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFL	-	LN6219B19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFM	-	LN6219B20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFN	-	LN6219B21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFP	-	LN6219B22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFR	-	LN6219B23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFS	-	LN6219B24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFT	-	LN6219B25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFU	-	LN6219B26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFV	-	LN6219B27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFX	-	LN6219B28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFY	-	LN6219B29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XFZ	-	LN6219B30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XG	-	4AM01MH5	CMOS-Log	Inverter with high side switch (ODO)	MCPH5	28	Log19	6a	San
XG	-	BD46262G	Vdet-IC	2.6V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XG	-	R1210N362C	DC/DC-IC	PWM step-up, 3.6V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XG	-	RN5RK361B	DC/DC-IC	VFM step-up, Vout=3.6V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XG-	-	RT9818C-28PB	Vdet-IC	2.8V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
XH	-	4AM02MH5	CMOS-Log	Noninverting buffer with high side switch (ODO)	MCPH5	28	Log8	6a	San
XH	-	BD46252G	Vdet-IC	2.5V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XH	-	R1210N372C	DC/DC-IC	PWM step-up, 3.7V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XH	-	RN1507	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=10k/47k	SMV	30	TD6	6a	Tos
XH	-	RN1707	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=10k/47k	SOT-353	28	TD6	6a	Tos
XH	-	RN1707JE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=10k/47k	ESV	30	TD6	6a	Tos
XH	-	RN5RK501B	DC/DC-IC	VFM step-up, Vout=5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XH-	-	RT9013-27PB	LVR-IC	LDO, 2.7V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
XH8	-	LN6219C09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XH9	-	LN6219C10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHA	-	LN6219C11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHB	-	LN6219C12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHC	-	LN6219C13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHD	-	LN6219C14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHE	-	LN6219C15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHF	-	LN6219C16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHH	-	LN6219C17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHK	-	LN6219C18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHL	-	LN6219C19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHM	-	LN6219C20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHN	-	LN6219C21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHP	-	LN6219C22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHR	-	LN6219C23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHS	-	LN6219C24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHT	-	LN6219C25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHU	-	LN6219C26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHV	-	LN6219C27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHX	-	LN6219C28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHY	-	LN6219C29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XHZ	-	LN6219C30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XI	-	RN1508	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=22k/47k	SMV	30	TD6	6a	Tos
XI	-	RN1708	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=22k/47k	SOT-353	28	TD6	6a	Tos



**SMD**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

XI	-	RN1708JE	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=22k/47k	ESV	30	TD6	6a	Tos
XJ	-	4AM03MH5	CMOS-Log	Noninverting buffer (ODO)	MCPH5	28	Log8	6a	San
XJ	-	BD46242G	Vdet-IC	2.4V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XJ	-	R1210N382C	DC/DC-IC	PWM step-up, 3.8V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XJ	-	RN1509	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=47k/22k	SMV	30	TD6	6a	Tos
XJ	-	RN1709	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=47k/22k	SOT-353	28	TD6	6a	Tos
XJ	-	RN1709JE	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=47k/22k	ESV	30	TD6	6a	Tos
XJ	-	RN5RK551B	DC/DC-IC	VFM step-up, Vout=5.5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XJ-	-	RT9013-20PB	LVR-IC	LDO, 2.0V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
XJCT	-	YB1231ST25X320	LVR-IC	LDO, 3.2V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJDT	-	YB1231ST25X330	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJET	-	YB1231ST25X340	LVR-IC	LDO, 3.4V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJFT	-	YB1231ST25X350	LVR-IC	LDO, 3.5V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJGT	-	YB1231ST25X360	LVR-IC	LDO, 3.6V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJHT	-	YB1231ST25X370	LVR-IC	LDO, 3.7V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJIT	-	YB1231ST25X380	LVR-IC	LDO, 3.8V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJJT	-	YB1231ST25X390	LVR-IC	LDO, 3.9V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJKT	-	YB1231ST25X400	LVR-IC	LDO, 4.0V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJLT	-	YB1231ST25X410	LVR-IC	LDO, 4.1V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJMT	-	YB1231ST25X420	LVR-IC	LDO, 4.2V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJNT	-	YB1231ST25X430	LVR-IC	LDO, 4.3V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJOT	-	YB1231ST25X440	LVR-IC	LDO, 4.4V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XJPT	-	YB1231ST25X450	LVR-IC	LDO, 4.5V±2%, 600mA, +CE	SOT-25	28cx	VR4	6a	Ybn
XK	-	4AM04MH5	CMOS-Log	Inverter (ODO)	MCPH5	28	Log19	6a	San
XK	-	BD46232G	Vdet-IC	2.3V±1%, -Reset PPO, 200ms	SSOP-5	28vdp	VD7	6c	Rhm
XK	-	R1210N392C	DC/DC-IC	PWM step-up, 3.9V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XK	-	RN1510	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1=4k7	SMV	30	TD6	6a	Tos
XK	-	RN1710	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1=4k7	SOT-353	28	TD6	6a	Tos
XK	-	RN1710JE	Si-nprn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1=4k7	ESV	30	TD6	6a	Tos
XK	-	RN5RK391B	DC/DC-IC	VFM step-up, Vout=3.9V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
XK8	-	LN6219D09AMR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XK9	-	LN6219D10AMR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKA	-	LN6219D11AMR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKB	-	LN6219D12AMR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKC	-	LN6219D13AMR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKD	-	LN6219D14AMR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKE	-	LN6219D15AMR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKF	-	LN6219D16AMR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKH	-	LN6219D17AMR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKK	-	LN6219D18AMR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKL	-	LN6219D19AMR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKM	-	LN6219D20AMR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKN	-	LN6219D21AMR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKP	-	LN6219D22AMR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKR	-	LN6219D23AMR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKS	-	LN6219D24AMR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKT	-	LN6219D25AMR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKU	-	LN6219D26AMR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKV	-	LN6219D27AMR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKX	-	LN6219D28AMR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKY	-	LN6219D29AMR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XKZ	-	LN6219D30AMR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XL	-	R1210N402C	DC/DC-IC	PWM step-up, 4V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XL0	-	LN6219A31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL1	-	LN6219A32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL2	-	LN6219A33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL3	-	LN6219A34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL4	-	LN6219A35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL5	-	LN6219A36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL6	-	LN6219A37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL7	-	LN6219A38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL8	-	LN6219A39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XL9	-	LN6219A40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XLA	-	LN6219A41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XLB	-	LN6219A42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XLC	-	LN6219A43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XLD	-	LN6219A44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XLE	-	LN6219A45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XLF	-	LN6219A46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XLH	-	LN6219A47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XLK	-	LN6219A48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XLL	-	LN6219A49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XM	-	R1210N412C	DC/DC-IC	PWM step-up, 4.1V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XM	-	RN1511	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1=10k	SMV	30	TD6	6a	Tos
XM	-	RN1711	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1=10k	SOT-353	28	TD6	6a	Tos
XM	-	RN1711JE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1=10k	ESV	30	TD6	6a	Tos
XM0	-	LN6219B31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM1	-	LN6219B32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM2	-	LN6219B33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM3	-	LN6219B34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM4	-	LN6219B35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM5	-	LN6219B36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM6	-	LN6219B37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM7	-	LN6219B38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM8	-	LN6219B39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XM9	-	LN6219B40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XMA	-	LN6219B41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XMB	-	LN6219B42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XMC	-	LN6219B43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XMD	-	LN6219B44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XME	-	LN6219B45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XMF	-	LN6219B46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XMH	-	LN6219B47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XMK	-	LN6219B48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XML	-	LN6219B49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XN	-	R1210N422C	DC/DC-IC	PWM step-up, 4.2V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XN0	-	LN6219C31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN1	-	LN6219C32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN2	-	LN6219C33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN3	-	LN6219C34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN4	-	LN6219C35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN5	-	LN6219C36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN6	-	LN6219C37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN7	-	LN6219C38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN8	-	LN6219C39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XN9	-	LN6219C40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XNA	-	LN6219C41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XNB	-	LN6219C42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XNC	-	LN6219C43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XND	-	LN6219C44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XNE	-	LN6219C45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XNF	-	LN6219C46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XNH	-	LN6219C47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XNK	-	LN6219C48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XNL	-	LN6219C49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XP	-	R1210N432C	DC/DC-IC	PWM step-up, 4.3V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XP0	-	LN6219D31AMR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP1	-	LN6219D32AMR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP2	-	LN6219D33AMR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP3	-	LN6219D34AMR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP4	-	LN6219D35AMR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP5	-	LN6219D36AMR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP6	-	LN6219D37AMR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP7	-	LN6219D38AMR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP8	-	LN6219D39AMR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XP9	-	LN6219D40AMR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPA	-	LN6219D41AMR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPB	-	LN6219D42AMR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPC	-	LN6219D43AMR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPD	-	LN6219D44AMR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPE	-	LN6219D45AMR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPF	-	LN6219D46AMR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPH	-	LN6219D47AMR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPK	-	LN6219D48AMR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XPL	-	LN6219D49AMR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XQ	-	R1210N442C	DC/DC-IC	PWM step-up, 4.4V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XQ=	-	RT9193-4GGB	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Ric
XR	-	R1210N452C	DC/DC-IC	PWM step-up, 4.5V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XS	-	4A008MH5	CMOS-Log	2-input AND gate	MCPH5	28	Log3	6a	San
XS	-	R1210N462C	DC/DC-IC	PWM step-up, 4.6V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
XT	- R1210N472C	DC/DC-IC	PWM step-up, 4.7V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XU	- R1210N482C	DC/DC-IC	PWM step-up, 4.8V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XV	- R1210N492C	DC/DC-IC	PWM step-up, 4.9V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
XV8	- LN6219A092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XV9	- LN6219A102MR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVA	- LN6219A112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVB	- LN6219A122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVC	- LN6219A132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVD	- LN6219A142MR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVE	- LN6219A152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVF	- LN6219A162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVH	- LN6219A172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVK	- LN6219A182MR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVL	- LN6219A192MR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVM	- LN6219A202MR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVN	- LN6219A212MR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVP	- LN6219A222MR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVR	- LN6219A232MR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVS	- LN6219A242MR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVT	- LN6219A252MR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVU	- LN6219A262MR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVV	- LN6219A272MR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVX	- LN6219A282MR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVY	- LN6219A292MR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XVZ	- LN6219A302MR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE, PDR	SOT-25	28cx	VR4	6g	Inw
XW	- R1210N601C	DC/DC-IC	PWM step-up, 6V, 100kHz	SOT-23-5	28sc	DC3	6g	Ric
XX8	- LN6219B092MR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XX9	- LN6219B102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XXA	- LN6219B112MR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXB	- LN6219B122MR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXC	- LN6219B132MR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXD	- LN6219B142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XXE	- LN6219B152MR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXF	- LN6219B162MR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXH	- LN6219B172MR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXK	- LN6219B182MR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXL	- LN6219B192MR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XXM	- LN6219B202MR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXN	- LN6219B212MR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXP	- LN6219B222MR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXR	- LN6219B232MR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXS	- LN6219B242MR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XXT	- LN6219B252MR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXU	- LN6219B262MR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXV	- LN6219B272MR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXX	- LN6219B282MR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXY	- LN6219B292MR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XXZ	- LN6219B302MR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE	SOT-25	28cx	VR4	6g	Inw
XY8	- LN6219C092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XY9	- LN6219C102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYA	- LN6219C112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYB	- LN6219C122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYC	- LN6219C132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYD	- LN6219C142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYE	- LN6219C152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYF	- LN6219C162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYH	- LN6219C172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYK	- LN6219C182MR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYL	- LN6219C192MR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYM	- LN6219C202MR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYN	- LN6219C212MR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYP	- LN6219C222MR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYR	- LN6219C232MR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYS	- LN6219C242MR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYT	- LN6219C252MR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYU	- LN6219C262MR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYV	- LN6219C272MR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYX	- LN6219C282MR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XY Y	- LN6219C292MR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw
XYZ	- LN6219C302MR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE, PUR	SOT-25	28cx	VR4	6g	Inw





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
XZ8	-	LN6219D092MR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZ9	-	LN6219D102MR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZA	-	LN6219D112MR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZB	-	LN6219D122MR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZC	-	LN6219D132MR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZD	-	LN6219D142MR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZE	-	LN6219D152MR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZF	-	LN6219D162MR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZH	-	LN6219D172MR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZK	-	LN6219D182MR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZL	-	LN6219D192MR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZM	-	LN6219D202MR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZN	-	LN6219D212MR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZP	-	LN6219D222MR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZR	-	LN6219D232MR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZS	-	LN6219D242MR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZT	-	LN6219D252MR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZU	-	LN6219D262MR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZV	-	LN6219D272MR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZX	-	LN6219D282MR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZY	-	LN6219D292MR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
XZZ	-	LN6219D302MR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE	SOT-25	28cx	VR4	6g	Inw
Y*P*	-	BD46271G	Vdet-IC	2.7V±1%, -Reset PPO, 100ms	SSOP-5	28vdp	VD7	6c	Rhm
Y0	-	R1210N502C	DC/DC-IC	PWM step-up, 5V, 100KHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y00	-	R1131N181B5	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y009	-	R3112Q092C	Vdet-IC	0.91V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y01	-	R1131N281B5	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y010	-	R3112Q102C	Vdet-IC	1.0V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y011	-	R3112Q112C	Vdet-IC	1.1V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y012	-	R3112Q122C	Vdet-IC	1.2V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y013	-	R3112Q132C	Vdet-IC	1.3V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y014	-	R3112Q142C	Vdet-IC	1.4V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y015	-	R3112Q152C	Vdet-IC	1.5V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y016	-	R3112Q162C	Vdet-IC	1.6V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y017	-	R3112Q172C	Vdet-IC	1.7V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y018	-	R3112Q182C	Vdet-IC	1.8V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y019	-	R3112Q192C	Vdet-IC	1.9V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y02	-	R1131N121B5	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y020	-	R3112Q202C	Vdet-IC	2.0V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y021	-	R3112Q212C	Vdet-IC	2.1V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y022	-	R3112Q222C	Vdet-IC	2.2V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y023	-	R3112Q232C	Vdet-IC	2.3V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y024	-	R3112Q242C	Vdet-IC	2.4V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y025	-	R3112Q252C	Vdet-IC	2.5V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y026	-	R3112Q262C	Vdet-IC	2.6V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y027	-	R3112Q272C	Vdet-IC	2.7V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y028	-	R3112Q282C	Vdet-IC	2.8V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y029	-	R3112Q292C	Vdet-IC	2.9V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y030	-	R3112Q302C	Vdet-IC	3V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y031	-	R3112Q312C	Vdet-IC	3.1V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y032	-	R3112Q322C	Vdet-IC	3.2V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y033	-	R3112Q332C	Vdet-IC	3.3V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y034	-	R3112Q342C	Vdet-IC	3.4V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y035	-	R3112Q352C	Vdet-IC	3.5V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y036	-	R3112Q362C	Vdet-IC	3.6V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y037	-	R3112Q372C	Vdet-IC	3.7V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y038	-	R3112Q382C	Vdet-IC	3.8V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y039	-	R3112Q392C	Vdet-IC	3.9V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y040	-	R3112Q402C	Vdet-IC	4V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y041	-	R3112Q412C	Vdet-IC	4.1V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y042	-	R3112Q422C	Vdet-IC	4.2V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y043	-	R3112Q432C	Vdet-IC	4.3V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y044	-	R3112Q442C	Vdet-IC	4.4V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y045	-	R3112Q452C	Vdet-IC	4.5V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y046	-	R3112Q462C	Vdet-IC	4.6V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y047	-	R3112Q472C	Vdet-IC	4.7V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y048	-	R3112Q482C	Vdet-IC	4.8V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y049	-	R3112Q492C	Vdet-IC	4.9V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y050	-	R3112Q502C	Vdet-IC	5V±2%, -Reset ODO	SC-88A	28rv	VD1	6m	Ric
Y08	-	R1131N081B	LVR-IC	LDO, 0.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

Y09	-	R1131N091B	LVR-IC	LDO, 0.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y0A	-	R3119N092A	Vdet-IC	9.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0A	-	XC6118N40AMR-G	Vdet-IC	4.0V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y0B	-	R3119N093A	Vdet-IC	9.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0B	-	XC6118N40BMR-G	Vdet-IC	4.0V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y0C	-	R3119N094A	Vdet-IC	9.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0C	-	XC6118N40CMR-G	Vdet-IC	4.0V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y0D	-	R3119N095A	Vdet-IC	9.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0D	-	XC6118N40DMR-G	Vdet-IC	4.0V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y0E	-	R3119N096A	Vdet-IC	9.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0F	-	R3119N097A	Vdet-IC	9.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0G	-	R3119N098A	Vdet-IC	9.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0H	-	R3119N099A	Vdet-IC	9.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0J	-	R3119N100A	Vdet-IC	10.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0K	-	R3119N101A	Vdet-IC	10.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0L	-	R3119N102A	Vdet-IC	10.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0M	-	R3119N103A	Vdet-IC	10.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0N	-	R3119N104A	Vdet-IC	10.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0P	-	R3119N105A	Vdet-IC	10.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0R	-	R3119N106A	Vdet-IC	10.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0S	-	R3119N107A	Vdet-IC	10.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0T	-	R3119N108A	Vdet-IC	10.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0U	-	R3119N109A	Vdet-IC	10.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0V	-	R3119N110A	Vdet-IC	11.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0W	-	R3119N111A	Vdet-IC	11.1V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0X	-	R3119N112A	Vdet-IC	11.2V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0Y	-	R3119N113A	Vdet-IC	11.3V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y0Z	-	R3119N114A	Vdet-IC	11.4V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Y1	-	R1210N512C	DC/DC-IC	PWM step-up, 5.1V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y10	-	R1131N101B	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y11	-	R1131N111B	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y12	-	R1131N121B	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y13	-	R1131N131B	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y14	-	R1131N141B	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y15	-	R1131N151B	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y15	eb	XC9110E151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y16	-	R1131N161B	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y16	eb	XC9110E161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y17	-	R1131N171B	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y17	eb	XC9110E171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y18	-	R1131N181B	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y18	eb	XC9110E181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y19	-	R1131N191B	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-23-5	28cx	VR4	6g	Ric
Y19	eb	XC9110E191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y1A	-	R3119N092E	Vdet-IC	9.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1A	-	XC6118N41AMR-G	Vdet-IC	4.1V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y1B	-	R3119N093E	Vdet-IC	9.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1B	-	XC6118N41BMR-G	Vdet-IC	4.1V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y1C	-	R3119N094E	Vdet-IC	9.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1C	-	XC6118N41CMR-G	Vdet-IC	4.1V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y1D	-	R3119N095E	Vdet-IC	9.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1D	-	XC6118N41DMR-G	Vdet-IC	4.1V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y1E	-	R3119N096E	Vdet-IC	9.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1F	-	R3119N097E	Vdet-IC	9.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1G	-	R3119N098E	Vdet-IC	9.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1H	-	R3119N099E	Vdet-IC	9.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1J	-	R3119N100E	Vdet-IC	10.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1K	-	R3119N101E	Vdet-IC	10.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1L	-	R3119N102E	Vdet-IC	10.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1M	-	R3119N103E	Vdet-IC	10.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1N	-	R3119N104E	Vdet-IC	10.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1P	-	R3119N105E	Vdet-IC	10.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1R	-	R3119N106E	Vdet-IC	10.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1S	-	R3119N107E	Vdet-IC	10.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1T	-	R3119N108E	Vdet-IC	10.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1U	-	R3119N109E	Vdet-IC	10.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1V	-	R3119N110E	Vdet-IC	11.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1W	-	R3119N111E	Vdet-IC	11.1V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1X	-	R3119N112E	Vdet-IC	11.2V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y1Y	-	R3119N113E	Vdet-IC	11.3V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Y1Z	- R3119N114E	Vdet-IC	11.4V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Y2	- R1210N522C	DC/DC-IC	PWM step-up, 5.2V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y20	- R1131N201B	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y20	eb XC9110E201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y20	eh XC6381E201M	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y21	- R1131N211B	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y21	eb XC9110E211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y21	eh XC6381E211M	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y22	- R1131N221B	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y22	eb XC9110E221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y22	eh XC6381E221M	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y23	- R1131N231B	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y23	eb XC9110E231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y23	eh XC6381E231M	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y24	- R1131N241B	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y24	eb XC9110E241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y24	eh XC6381E241M	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y25	- R1131N251B	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y25	eb XC9110E251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y25	eh XC6381E251M	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y26	- R1131N261B	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y26	eb XC9110E261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y26	eh XC6381E261M	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y27	- R1131N271B	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y27	eb XC9110E271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y27	eh XC6381E271M	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y28	- R1131N281B	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y28	eb XC9110E281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y28	eh XC6381E281M	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y29	- R1131N291B	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y29	eb XC9110E291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y29	eh XC6381E291M	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y2A	- XC6118N42AMR-G	Vdet-IC	4.2V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y2B	- XC6118N42BMR-G	Vdet-IC	4.2V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y2C	- XC6118N42CMR-G	Vdet-IC	4.2V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y2D	- XC6118N42DMR-G	Vdet-IC	4.2V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y3	- R1210N532C	DC/DC-IC	PWM step-up, 5.3V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y3-	- RT9198-4GPBG	LVR-IC	LDO, 4.75V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
Y3=	- RT9198-4GGBG	LVR-IC	LDO, 4.75V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
Y30	- R1131N301B	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y30	eb XC9110E301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y30	eh XC6381E301M	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y31	- R1131N311B	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y31	eb XC9110E311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y31	eh XC6381E311M	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y32	- R1131N321B	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y32	eb XC9110E321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y32	eh XC6381E321M	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y33	- R1131N331B	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-23-5	28cx	VR4	6g	Ric
Y33	eb XC9110E331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y33	eh XC6381E331M	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y34	eb XC9110E341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y34	eh XC6381E341M	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y35	eb XC9110E351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y35	eh XC6381E351M	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y36	eb XC9110E361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y36	eh XC6381E361M	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y37	eb XC9110E371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y37	eh XC6381E371M	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y38	eb XC9110E381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y38	eh XC6381E381M	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y39	eb XC9110E391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y39	eh XC6381E391M	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y3A	- XC6118N43AMR-G	Vdet-IC	4.3V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y3B	- XC6118N43BMR-G	Vdet-IC	4.3V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y3C	- XC6118N43CMR-G	Vdet-IC	4.3V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y3D	- XC6118N43DMR-G	Vdet-IC	4.3V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y4	- R1210N542C	DC/DC-IC	PWM step-up, 5.4V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y4-	- RT9198-33PBG	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
Y4=	- RT9198-33GBG	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct



SMD  
code

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Y40	-	R1172N181B5	LVR-IC	LDO, 1.85V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y40	eb	XC9110E401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y40	eh	XC6381E401M	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y41	-	R1172N281B5	LVR-IC	LDO, 2.85V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y41	eb	XC9110E411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y41	eh	XC6381E411M	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y42	eb	XC9110E421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y42	eh	XC6381E421M	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y43	eb	XC9110E431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y43	eh	XC6381E431M	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y44	eb	XC9110E441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y44	eh	XC6381E441M	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y45	eb	XC9110E451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y45	eh	XC6381E451M	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y46	eb	XC9110E461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y46	eh	XC6381E461M	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y47	eb	XC9110E471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y47	eh	XC6381E471M	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y48	-	R1172N081B	LVR-IC	LDO, 0.8V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y48	eb	XC9110E481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y48	eh	XC6381E481M	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y49	-	R1172N091B	LVR-IC	LDO, 0.9V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y49	eb	XC9110E491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y49	eh	XC6381E491M	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y4A	-	XC6118N44AMR-G	Vdet-IC	4.4V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y4B	-	XC6118N44BMR-G	Vdet-IC	4.4V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y4C	-	XC6118N44CMR-G	Vdet-IC	4.4V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y4D	-	XC6118N44DMR-G	Vdet-IC	4.4V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y5	-	FMY5	Si-n/p	Dual, GP, 120V, 50mA, 140MHz	SOT-23-5	28td	-	6a	Rhm
Y5	-	R1210N552C	DC/DC-IC	PWM step-up, 5.5V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y50	-	R1172N101B	LVR-IC	LDO, 1.0V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y50	eb	XC9110E501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y50	eh	XC6381E501M	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y51	-	R1172N111B	LVR-IC	LDO, 1.1V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y51	eb	XC9110E511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y51	eh	XC6381E511M	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y52	-	R1172N121B	LVR-IC	LDO, 1.2V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y52	eb	XC9110E521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y52	eh	XC6381E521M	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y53	-	R1172N131B	LVR-IC	LDO, 1.3V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y53	eb	XC9110E531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y53	eh	XC6381E531M	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y54	-	R1172N141B	LVR-IC	LDO, 1.4V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y54	eb	XC9110E541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y54	eh	XC6381E541M	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y55	-	R1172N151B	LVR-IC	LDO, 1.5V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y55	eb	XC9110E551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y55	eh	XC6381E551M	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y56	-	R1172N161B	LVR-IC	LDO, 1.6V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y56	eb	XC9110E561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y56	eh	XC6381E561M	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y57	-	R1172N171B	LVR-IC	LDO, 1.7V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y57	eb	XC9110E571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y57	eh	XC6381E571M	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y58	-	R1172N181B	LVR-IC	LDO, 1.8V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y58	eb	XC9110E581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y58	eh	XC6381E581M	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y59	-	R1172N191B	LVR-IC	LDO, 1.9V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y59	eb	XC9110E591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y59	eh	XC6381E591M	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y5A	-	XC6118N45AMR-G	Vdet-IC	4.5V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y5B	-	XC6118N45BMR-G	Vdet-IC	4.5V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y5C	-	XC6118N45CMR-G	Vdet-IC	4.5V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y5D	-	XC6118N45DMR-G	Vdet-IC	4.5V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y6	-	FMY6	Si-n/p	Dual, GP, 40V, 500mA, 200 (250)MHz	SOT-23-5	28td	-	6a	Rhm
Y6	-	R1210N562C	DC/DC-IC	PWM step-up, 5.6V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y60	-	R1172N201B	LVR-IC	LDO, 2.0V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y60	eb	XC9110E601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y60	eh	XC6381E601M	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y61	-	R1172N211B	LVR-IC	LDO, 2.1V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
Y61	eb	XC9110E611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y61	eh	XC6381E611M	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y62	-	R1172N221B	LVR-IC	LDO, 2.2V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y62	eb	XC9110E621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y62	eh	XC6381E621M	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y63	-	R1172N231B	LVR-IC	LDO, 2.3V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y63	eb	XC9110E631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y63	eh	XC6381E631M	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y64	-	R1172N241B	LVR-IC	LDO, 2.4V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y64	eb	XC9110E641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y64	eh	XC6381E641M	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y65	-	R1172N251B	LVR-IC	LDO, 2.5V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y65	eb	XC9110E651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y65	eh	XC6381E651M	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y66	-	R1172N261B	LVR-IC	LDO, 2.6V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y66	eb	XC9110E661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y66	eh	XC6381E661M	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y67	-	R1172N271B	LVR-IC	LDO, 2.7V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y67	eb	XC9110E671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y67	eh	XC6381E671M	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y68	-	R1172N281B	LVR-IC	LDO, 2.8V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y68	eb	XC9110E681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y68	eh	XC6381E681M	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y69	-	R1172N291B	LVR-IC	LDO, 2.9V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y69	eb	XC9110E691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y69	eh	XC6381E691M	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y6A	-	XC6118N46AMR-G	Vdet-IC	4.6V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y6B	-	XC6118N46BMR-G	Vdet-IC	4.6V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y6C	-	XC6118N46CMR-G	Vdet-IC	4.6V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y6D	-	XC6118N46DMR-G	Vdet-IC	4.6V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y7	-	R1210N572C	DC/DC-IC	PWM step-up, 5.7V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y7-	-	RT9198-35PBR	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
Y70	-	R1172N301B	LVR-IC	LDO, 3.0V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y70	eb	XC9110E701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	SOT-25	28sx	DC4	6g	Tor
Y70	eh	XC6381E701M	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-23-5	28sx	DC4	6g	Tor
Y71	-	R1172N311B	LVR-IC	LDO, 3.1V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y72	-	R1172N321B	LVR-IC	LDO, 3.2V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y73	-	R1172N331B	LVR-IC	LDO, 3.3V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y74	-	R1172N341B	LVR-IC	LDO, 3.4V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y75	-	R1172N351B	LVR-IC	LDO, 3.5V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y76	-	R1172N361B	LVR-IC	LDO, 3.6V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y77	-	R1172N371B	LVR-IC	LDO, 3.7V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y78	-	R1172N381B	LVR-IC	LDO, 3.8V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y79	-	R1172N391B	LVR-IC	LDO, 3.9V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y7A	-	XC6118N47AMR-G	Vdet-IC	4.7V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y7B	-	XC6118N47BMR-G	Vdet-IC	4.7V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y7C	-	XC6118N47CMR-G	Vdet-IC	4.7V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y7D	-	XC6118N47DMR-G	Vdet-IC	4.7V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y8	-	R1210N582C	DC/DC-IC	PWM step-up, 5.8V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y8-	-	RT9198-39PBG	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
Y80	-	R1172N401B	LVR-IC	LDO, 4.0V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y81	-	R1172N411B	LVR-IC	LDO, 4.1V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y82	-	R1172N421B	LVR-IC	LDO, 4.2V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y83	-	R1172N431B	LVR-IC	LDO, 4.3V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y84	-	R1172N441B	LVR-IC	LDO, 4.4V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y85	-	R1172N451B	LVR-IC	LDO, 4.5V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y86	-	R1172N461B	LVR-IC	LDO, 4.6V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y87	-	R1172N471B	LVR-IC	LDO, 4.7V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y88	-	R1172N481B	LVR-IC	LDO, 4.8V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y89	-	R1172N491B	LVR-IC	LDO, 4.9V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y8A	-	XC6118N48AMR-G	Vdet-IC	4.8V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y8B	-	XC6118N48BMR-G	Vdet-IC	4.8V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y8C	-	XC6118N48CMR-G	Vdet-IC	4.8V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y8D	-	XC6118N48DMR-G	Vdet-IC	4.8V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Y9	-	R1210N592C	DC/DC-IC	PWM step-up, 5.9V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Y90	-	R1172N501B	LVR-IC	LDO, 5.0V±2%, 1A, +CE	SOT-23-5	28vrd	VR4	6g	Ric
Y9A	-	XC6118N49AMR-G	Vdet-IC	4.9V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Y9B	-	XC6118N49BMR-G	Vdet-IC	4.9V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Y9C	-	XC6118N49CMR-G	Vdet-IC	4.9V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Y9D	-	XC6118N49DMR-G	Vdet-IC	4.9V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
YA	-	BU4209FWE	Vdet-IC	0.9V±1%, +Reset ODO	VSO5-5	30vka	VD1	6c	Rhm
YA	-	BU4209G	Vdet-IC	0.9V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YA	-	RN2501	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=4.7k/4.7k	SMV	30	TD9	6a	Tos
YA	-	RN2701	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	SOT-353	28	TD9	6a	Tos
YA	-	RN2701JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	SOT-553	30	TD9	6a	Tos
YA	-	RN5RK202A	DC/DC-IC	VFM step-up, Vout=2V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YB	-	74LVC1G38GV	CMOS-Log	2-input NAND gate (ODO)	SOT753	28	Log17	6a	Nxp
YB	-	74LVC1G38GW	CMOS-Log	2-input NAND gate (ODO)	SOT-353-1	28	Log17	6a	Nxp
YB	-	BU4210FWE	Vdet-IC	1.0V±1%, +Reset ODO	VSO5-5	30vka	VD1	6c	Rhm
YB	-	BU4210G	Vdet-IC	1.0V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YB	-	RN2502	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/10k	SMV	30	TD9	6a	Tos
YB	-	RN2702	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-353	28	TD9	6a	Tos
YB	-	RN2702JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	SOT-553	30	TD9	6a	Tos
YB	-	RN5RK252A	DC/DC-IC	VFM step-up, Vout=2.5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YC	-	BU4211FWE	Vdet-IC	1.1V±1%, +Reset ODO	VSO5-5	30vka	VD1	6c	Rhm
YC	-	BU4211G	Vdet-IC	1.1V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YC	-	R1210N222D	DC/DC-IC	PWM step-up, 2.1V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YC	-	RN2503	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=22k/22k	SMV	30	TD9	6a	Tos
YC	-	RN2703	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-353	28	TD9	6a	Tos
YC	-	RN2703JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	SOT-553	30	TD9	6a	Tos
YC	-	RN5RK272A	DC/DC-IC	VFM step-up, Vout=2.7V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YD	-	BU4212FWE	Vdet-IC	1.2V±1%, +Reset ODO	VSO5-5	30vka	VD1	6c	Rhm
YD	-	BU4212G	Vdet-IC	1.2V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YD	-	R1210N232D	DC/DC-IC	PWM step-up, 2.3V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YD	-	RN2504	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=47k/47k	SMV	30	TD9	6a	Tos
YD	-	RN2704	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-353	28	TD9	6a	Tos
YD	-	RN2704JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	SOT-553	30	TD9	6a	Tos
YD	-	RN5RK302A	DC/DC-IC	VFM step-up, Vout=3V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YDAT	-	YB1253ST25X120	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDBT	-	YB1253ST25X130	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDCT	-	YB1253ST25X140	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDDT	-	YB1253ST25X150	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDET	-	YB1253ST25X160	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDFT	-	YB1253ST25X170	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDGT	-	YB1253ST25X180	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDHT	-	YB1253ST25X190	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDIT	-	YB1253ST25X200	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDJT	-	YB1253ST25X210	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDKT	-	YB1253ST25X220	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDLT	-	YB1253ST25X230	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDMT	-	YB1253ST25X240	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDNT	-	YB1253ST25X250	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDOT	-	YB1253ST25X260	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDPT	-	YB1253ST25X270	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDQT	-	YB1253ST25X280	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDRT	-	YB1253ST25X290	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDST	-	YB1253ST25X300	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDTT	-	YB1253ST25X310	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDUT	-	YB1253ST25X320	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDVT	-	YB1253ST25X330	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDWT	-	YB1253ST25X340	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDXT	-	YB1253ST25X350	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YDYT	-	YB1253ST25X360	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-25	28cx	VR7	6a	Ybn
YE	-	BU4213FWE	Vdet-IC	1.3V±1%, +Reset ODO	VSO5-5	30vka	VD1	6c	Rhm
YE	-	BU4213G	Vdet-IC	1.3V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YE	-	R1210N242D	DC/DC-IC	PWM step-up, 2.4V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YE	-	RN2505	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=2.2k/47k	SMV	30	TD9	6a	Tos
YE	-	RN2705	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	SOT-353	28	TD9	6a	Tos
YE	-	RN2705JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	SOT-553	30	TD9	6a	Tos
YE	-	RN5RK332A	DC/DC-IC	VFM step-up, Vout=3.3V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YF	-	BU4214FWE	Vdet-IC	1.4V±1%, +Reset ODO	VSO5-5	30vka	VD1	6c	Rhm
YF	-	BU4214G	Vdet-IC	1.4V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YF	-	R1210N252D	DC/DC-IC	PWM step-up, 2.5V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YF	-	RN2506	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=4.7k/47k	SMV	30	TD9	6a	Tos
YF	-	RN2706	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	SOT-353	28	TD9	6a	Tos
YF	-	RN2706JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	SOT-553	30	TD9	6a	Tos
YF	-	RN5RK502A	DC/DC-IC	VFM step-up, Vout=5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YG	-	BU4215FWE	Vdet-IC	1.5V±1%, +Reset ODO	VSO5-5	30vka	VD1	6c	Rhm
YG	-	BU4215G	Vdet-IC	1.5V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YG	-	R1210N262D	DC/DC-IC	PWM step-up, 2.6V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



YG	-	RN5RK552A	DC/DC-IC	VFM step-up, Vout=5.5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YH	-	BU4216FWE	Vdet-IC	1.6V±1%, +Reset ODO	V5OF-5	30vka	VD1	6c	Rhm
YH	-	BU4216G	Vdet-IC	1.6V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YH	-	R1210N272D	DC/DC-IC	PWM step-up, 2.7V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YH	-	RN2507	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/47k	SMV	30	TD9	6a	Tos
YH	-	RN2707	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-353	28	TD9	6a	Tos
YH	-	RN2707JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	SOT-553	30	TD9	6a	Tos
YH	-	RN5RK522A	DC/DC-IC	VFM step-up, Vout=5.2V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YH-	-	RT9198-19PBR	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
YI	-	RN2508	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=22k/47k	SMV	30	TD9	6a	Tos
YI	-	RN2708	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-353	28	TD9	6a	Tos
YI	-	RN2708JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	SOT-553	30	TD9	6a	Tos
YJ	-	BU4217FWE	Vdet-IC	1.7V±1%, +Reset ODO	V5OF-5	30vka	VD1	6c	Rhm
YJ	-	BU4217G	Vdet-IC	1.7V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YJ	-	R1210N282D	DC/DC-IC	PWM step-up, 2.8V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YJ	-	RN2509	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=47k/22k	SMV	30	TD9	6a	Tos
YJ	-	RN2709	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	SOT-353	28	TD9	6a	Tos
YJ	-	RN2709JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	SOT-553	30	TD9	6a	Tos
YJ	-	RN5RK222A	DC/DC-IC	VFM step-up, Vout=2.2V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YJ-	-	RT9818A-20PB	Vdet-IC	2.0V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
YJ12	-	SGM2019-1.2YC5G	LVR-IC	LDO, 1.2V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ12	-	SGM2019-1.2YN5G	LVR-IC	LDO, 1.2V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ13	-	SGM2019-1.3YC5G	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ13	-	SGM2019-1.3YN5G	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ15	-	SGM2019-1.5YC5G	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ15	-	SGM2019-1.5YN5G	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ18	-	SGM2019-1.8YC5G	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ18	-	SGM2019-1.8YN5G	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ21	-	SGM2019-2.1YC5G	LVR-IC	LDO, 2.1V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ21	-	SGM2019-2.1YN5G	LVR-IC	LDO, 2.1V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ25	-	SGM2019-2.5YC5G	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ25	-	SGM2019-2.5YN5G	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ27	-	SGM2019-2.7YC5G	LVR-IC	LDO, 2.7V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ27	-	SGM2019-2.7YN5G	LVR-IC	LDO, 2.7V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ28	-	SGM2019-2.8YC5G	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ28	-	SGM2019-2.8YN5G	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ29	-	SGM2019-2.9YC5G	LVR-IC	LDO, 2.9V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ29	-	SGM2019-2.9YN5G	LVR-IC	LDO, 2.9V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ2J	-	SGM2019-2.85YC5G	LVR-IC	LDO, 2.85V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ2J	-	SGM2019-2.85YN5G	LVR-IC	LDO, 2.85V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ30	-	SGM2019-3.0YC5G	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ30	-	SGM2019-3.0YN5G	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ31	-	SGM2019-3.1YC5G	LVR-IC	LDO, 3.1V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ31	-	SGM2019-3.1YN5G	LVR-IC	LDO, 3.1V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ32	-	SGM2019-3.2YC5G	LVR-IC	LDO, 3.2V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ32	-	SGM2019-3.2YN5G	LVR-IC	LDO, 3.2V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ33	-	SGM2019-3.3YC5G	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ33	-	SGM2019-3.3YN5G	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ36	-	SGM2019-3.6YC5G	LVR-IC	LDO, 3.6V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ36	-	SGM2019-3.6YN5G	LVR-IC	LDO, 3.6V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ42	-	SGM2019-4.2YC5G	LVR-IC	LDO, 4.2V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ42	-	SGM2019-4.2YN5G	LVR-IC	LDO, 4.2V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJ50	-	SGM2019-5.0YC5G	LVR-IC	LDO, 5.0V±2%, 500mA, +CE	SC-70-5	28vrx	VR7	6a	Sgm
YJ50	-	SGM2019-5.0YN5G	LVR-IC	LDO, 5.0V±2%, 500mA, +CE	SOT-23-5	28vrx	VR7	6a	Sgm
YJAA	-	SGM2019-ADJYC5G	LVR-IC	LDO, Adjustable 1.2..5.0V, 500mA, +CE	SC-70-5	28sg	VR16	6a	Sgm
YJAA	-	SGM2019-ADJYN5G	LVR-IC	LDO, Adjustable 1.2..5.0V, 500mA, +CE	SOT-23-5	28sg	VR16	6a	Sgm
YK	-	BU4218FWE	Vdet-IC	1.8V±1%, +Reset ODO	V5OF-5	30vka	VD1	6c	Rhm
YK	-	BU4218G	Vdet-IC	1.8V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YK	-	R1210N292D	DC/DC-IC	PWM step-up, 2.9V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YK	-	RN2510	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=4.7k/0k	SMV	30	TD9	6a	Tos
YK	-	RN2710	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/0k	SOT-353	28	TD9	6a	Tos
YK	-	RN2710JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=4.7k/0k	SOT-553	30	TD9	6a	Tos
YK	-	RN5RK452A	DC/DC-IC	VFM step-up, Vout=4.5V±1.5%	SOT-23-5	28sc	DC3	6g	Ric
YK-	-	RT9818C-20PB	Vdet-IC	2.0V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
YL	-	74LVC1G384GV	CMOS-Log	Bilateral analogic switch	SOT753	28	Log16	6a	Nxp
YL	-	74LVC1G384GW	CMOS-Log	Bilateral analogic switch	SOT-353-1	28	Log16	6a	Nxp
YL	-	BD45462G	Vdet-IC	4.6V±1%, -Reset ODO, 200ms	SSOP-5	28vdp	VD6	6c	Rhm
YL	-	BU4219FWE	Vdet-IC	1.9V±1%, +Reset ODO	V5OF-5	30vka	VD1	6c	Rhm
YL	-	BU4219G	Vdet-IC	1.9V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YL	-	R1210N302D	DC/DC-IC	PWM step-up, 3V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



YL	-	RT9818A-36PB	Vdet-IC	3.6V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
YM	-	BU4220FWE	Vdet-IC	2.0V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YM	-	BU4220G	Vdet-IC	2.0V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YM	-	R1210N312D	DC/DC-IC	PWM step-up, 3.1V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YM	-	RN2511	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/0k	SMV	30	TD9	6a	Tos
YM	-	RN2711	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/0k	SOT-353	28	TD9	6a	Tos
YM	-	RN2711JE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=10k/0k	SOT-553	30	TD9	6a	Tos
YM-	-	RT9818A-39PB	Vdet-IC	3.9V±1.5%, -Reset ODO	SOT-23-5	28vdm	VD6	6a	Rct
YN	-	74LVC1G34GV	CMOS-Log	Noninverting buffer	SOT753	28	Log10	6a	Nxp
YN	-	74LVC1G34GW	CMOS-Log	Noninverting buffer	SOT-353-1	28	Log10	6a	Nxp
YN	-	BU4221FWE	Vdet-IC	2.1V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YN	-	BU4221G	Vdet-IC	2.1V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YN	-	R1210N322D	DC/DC-IC	PWM step-up, 3.2V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YP	-	74AHC1GU04SE	CMOS-Log	Inverter	SOT-353	28	Log6	6t	Di
YP	-	74AHC1GU04W5	CMOS-Log	Inverter	SOT-25	28	Log6	6t	Di
YP	-	BU4222FWE	Vdet-IC	2.2V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YP	-	BU4222G	Vdet-IC	2.2V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YP	-	R1210N332D	DC/DC-IC	PWM step-up, 3.3V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YQ	-	BU4223FWE	Vdet-IC	2.3V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YQ	-	BU4223G	Vdet-IC	2.3V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YQ	-	R1210N342D	DC/DC-IC	PWM step-up, 3.4V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YR	-	74AHC1G00SE	CMOS-Log	2-input NAND gate	SOT-353	28	Log1	6t	Di
YR	-	74AHC1G00W5	CMOS-Log	2-input NAND gate	SOT-25	28	Log1	6t	Di
YR	-	BU4224FWE	Vdet-IC	2.4V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YR	-	BU4224G	Vdet-IC	2.4V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YR	-	R1210N352D	DC/DC-IC	PWM step-up, 3.5V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YS	-	74AHC1G02SE	CMOS-Log	2-input NOR gate	SOT-353	28	Log2	6t	Di
YS	-	74AHC1G02W5	CMOS-Log	2-input NOR gate	SOT-25	28	Log2	6t	Di
YS	-	BU4225FWE	Vdet-IC	2.5V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YS	-	BU4225G	Vdet-IC	2.5V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YS	-	R1210N362D	DC/DC-IC	PWM step-up, 3.6V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YT	-	74AHC1G04SE	CMOS-Log	Inverter	SOT-353	28	Log6	6t	Di
YT	-	74AHC1G04W5	CMOS-Log	Inverter	SOT-25	28	Log6	6t	Di
YT	-	BU4226FWE	Vdet-IC	2.6V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YT	-	BU4226G	Vdet-IC	2.6V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YT	-	R1210N372D	DC/DC-IC	PWM step-up, 3.7V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YU	-	74AHC1G08SE	CMOS-Log	2-input AND gate	SOT-353	28	Log3	6t	Di
YU	-	74AHC1G08W5	CMOS-Log	2-input AND gate	SOT-25	28	Log3	6t	Di
YU	-	BU4227FWE	Vdet-IC	2.7V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YU	-	BU4227G	Vdet-IC	2.7V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YU	-	R1210N382D	DC/DC-IC	PWM step-up, 3.8V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YU-	-	RT9013-32PB	LVR-IC	LDO, 3.2V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
YV	-	74AHC1G14SE	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28	Log7	6t	Di
YV	-	74AHC1G14W5	CMOS-Log	Inverting Schmitt-trigger	SOT-25	28	Log7	6t	Di
YV	-	BU4228FWE	Vdet-IC	2.8V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YV	-	BU4228G	Vdet-IC	2.8V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YV	-	R1210N392D	DC/DC-IC	PWM step-up, 3.9V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
YW	-	74AHC1G32SE	CMOS-Log	2-input OR gate	SOT-353	28	Log4	6t	Di
YW	-	74AHC1G32W5	CMOS-Log	2-input OR gate	SOT-25	28	Log4	6t	Di
YW	-	BU4229FWE	Vdet-IC	2.9V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YW	-	BU4229G	Vdet-IC	2.9V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YW	-	R1210N601D	DC/DC-IC	PWM step-up, 6V, 180kHz	SOT-23-5	28sc	DC3	6g	Ric
YW-	-	RT9198-18PBG	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
YW=	-	RT9198-18GBG	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	SOT-23-5	28cx	VR4	6a	Rct
YX	-	74AHC1G86SE	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28	Log5	6t	Di
YX	-	74AHC1G86W5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-25	28	Log5	6t	Di
YX	-	BU4230FWE	Vdet-IC	3.0V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YX	-	BU4230G	Vdet-IC	3.0V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YY	-	74AHC1G125SE	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log14	6t	Di
YY	-	74AHC1G125W5	CMOS-Log	Bus buffer gate with 3-state output	SOT-25	28	Log14	6t	Di
YY	-	BU4231FWE	Vdet-IC	3.1V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YY	-	BU4231G	Vdet-IC	3.1V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
YZ	-	74AHC1G126SE	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28	Log13	6t	Di
YZ	-	74AHC1G126W5	CMOS-Log	Bus buffer gate with 3-state output	SOT-25	28	Log13	6t	Di
YZ	-	BU4232FWE	Vdet-IC	3.2V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
YZ	-	BU4232G	Vdet-IC	3.2V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
Z0	-	R1210N402D	DC/DC-IC	PWM step-up, 4V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Z00	-	NC7SZ00P5	CMOS-Log	2-input NAND gate	SC-70-5	28	Log1	6a	F
Z00	-	R1131N181D5	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z01	-	R1131N281D5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Z02	-	NC7SZ02P5	CMOS-Log	2-input NOR gate	SC-70-5	28	Log2	6a	F
Z02	-	R1131N121D5	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z08	-	NC7SZ08P5	CMOS-Log	2-input AND gate	SC-70-5	28	Log3	6a	F
Z08	-	R1131N081D	LVR-IC	LDO, 0.8V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z09	-	R1131N091D	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z0A	-	R3119N115A	Vdet-IC	11.5V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Z0A	-	XC6118N50AMR-G	Vdet-IC	5.0V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	SOT-25	28mg	VD14	6g	Tor
Z0B	-	R3119N116A	Vdet-IC	11.6V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Z0B	-	XC6118N50BMR-G	Vdet-IC	5.0V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	SOT-25	28mg	VD14	6g	Tor
Z0C	-	R3119N117A	Vdet-IC	11.7V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Z0C	-	XC6118N50CMR-G	Vdet-IC	5.0V±2%, ±Reset ODO, Sense, hyst. 5%	SOT-25	28mf	VD11	6g	Tor
Z0D	-	R3119N118A	Vdet-IC	11.8V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Z0D	-	XC6118N50DMR-G	Vdet-IC	5.0V±2%, ±Reset ODO, Sense, hyst. <1%	SOT-25	28mf	VD11	6g	Tor
Z0E	-	R3119N119A	Vdet-IC	11.9V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Z0F	-	R3119N120A	Vdet-IC	12.0V±1.5%, -Reset ODO	SOT-23-5	28z1	VD1	6g	Ric
Z1	-	BZA856A	TVS	Quad, Vrwm=5.6V, 3.75A, 25W(1ms)	SOT-353	30	D16	6a	Phi
Z1	-	BZA956A	TVS	Quad, Vrwm=5.6V, 3.75A, 25W(1ms)	SOT-665	30	D16	6a	Phi
Z1	-	R1210N412D	DC/DC-IC	PWM step-up, 4.1V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Z10	-	R1131N101D	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z11	-	R1131N111D	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z12	-	R1131N121D	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z13	-	R1131N131D	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z14	-	R1131N141D	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z15	-	R1131N151D	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z15	eb	XC9110F151MR	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z16	-	R1131N161D	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z16	eb	XC9110F161MR	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z17	-	R1131N171D	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z17	eb	XC9110F171MR	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z18	-	R1131N181D	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z18	eb	XC9110F181MR	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z19	-	R1131N191D	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z19	eb	XC9110F191MR	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z1A	-	R3119N115E	Vdet-IC	11.5V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Z1B	-	R3119N116E	Vdet-IC	11.6V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Z1C	-	R3119N117E	Vdet-IC	11.7V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Z1D	-	R3119N118E	Vdet-IC	11.8V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Z1E	-	R3119N119E	Vdet-IC	11.9V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Z1F	-	R3119N120E	Vdet-IC	12.0V±1.5%, ±Reset ODO, Sense	SOT-23-5	28z2	VD11	6g	Ric
Z2	-	BZA862A	TVS	Quad, Vrwm=6.2V, 3.75A, 25W(1ms)	SOT-353	30	D16	6a	Phi
Z2	-	BZA962A	TVS	Quad, Vrwm=6.2V, 3.75A, 25W(1ms)	SOT-665	30	D16	6a	Phi
Z2	-	R1210N422D	DC/DC-IC	PWM step-up, 4.2V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Z20	-	R1131N201D	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z20	eb	XC9110F201MR	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z21	-	R1131N211D	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z21	eb	XC9110F211MR	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z22	-	R1131N221D	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z22	eb	XC9110F221MR	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z23	-	R1131N231D	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z23	eb	XC9110F231MR	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z24	-	R1131N241D	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z24	eb	XC9110F241MR	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z25	-	R1131N251D	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z25	eb	XC9110F251MR	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z26	-	R1131N261D	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z26	eb	XC9110F261MR	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z27	-	R1131N271D	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z27	eb	XC9110F271MR	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z28	-	R1131N281D	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z28	eb	XC9110F281MR	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z29	-	R1131N291D	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z29	eb	XC9110F291MR	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z3	-	BZA868A	TVS	Quad, Vrwm=6.8V, 3.75A, 25W(1ms)	SOT-353	30	D16	6a	Phi
Z3	-	BZA968A	TVS	Quad, Vrwm=6.8V, 3.75A, 25W(1ms)	SOT-665	30	D16	6a	Phi
Z3	-	R1210N432D	DC/DC-IC	PWM step-up, 4.3V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Z30	-	R1131N301D	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z30	eb	XC9110F301MR	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z31	-	R1131N311D	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric
Z31	eb	XC9110F311MR	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z32	-	R1131N321D	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g	Ric



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Z32	eb	XC9110F321MR	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z33	-	R1131N331D	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL	SOT-23-5	28cx	VR4	6g Ric
Z33	eb	XC9110F331MR	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z34	eb	XC9110F341MR	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z35	eb	XC9110F351MR	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z36	eb	XC9110F361MR	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z37	eb	XC9110F371MR	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z38	eb	XC9110F381MR	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z39	eb	XC9110F391MR	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z4	-	BZA820A	TVS	Quad, V <sub>rw</sub> m=20V, 3.75A, 17W(1ms)	SOT-353	30	D16	6a Phi
Z4	-	R1210N442D	DC/DC-IC	PWM step-up, 4.4V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g Ric
Z4	-	RT9808-23CB	Vdet-IC	2.3V±2%, -ODO +Reset	SOT-23-5	28vdm	VD6	6a Rct
Z4-	-	RT9808-23PB	Vdet-IC	2.3V±2%, -ODO +Reset	SOT-23-5	28vdm	VD6	6a Rct
Z40	-	R1172N181D5	LVR-IC	LDO, 1.85V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z40	eb	XC9110F401MR	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z41	-	R1172N281D5	LVR-IC	LDO, 2.85V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z41	eb	XC9110F411MR	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z42	eb	XC9110F421MR	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z43	eb	XC9110F431MR	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z44	eb	XC9110F441MR	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z45	eb	XC9110F451MR	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z46	eb	XC9110F461MR	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z47	eb	XC9110F471MR	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z48	-	R1172N081D	LVR-IC	LDO, 0.8V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z48	eb	XC9110F481MR	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z49	-	R1172N091D	LVR-IC	LDO, 0.9V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z49	eb	XC9110F491MR	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z5	-	R1210N452D	DC/DC-IC	PWM step-up, 4.5V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g Ric
Z50	-	R1172N101D	LVR-IC	LDO, 1.0V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z50	eb	XC9110F501MR	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z51	-	R1172N111D	LVR-IC	LDO, 1.1V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z51	eb	XC9110F511MR	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z52	-	R1172N121D	LVR-IC	LDO, 1.2V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z52	eb	XC9110F521MR	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z53	-	R1172N131D	LVR-IC	LDO, 1.3V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z53	eb	XC9110F531MR	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z54	-	R1172N141D	LVR-IC	LDO, 1.4V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z54	eb	XC9110F541MR	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z55	-	R1172N151D	LVR-IC	LDO, 1.5V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z55	eb	XC9110F551MR	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z56	-	R1172N161D	LVR-IC	LDO, 1.6V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z56	eb	XC9110F561MR	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z57	-	R1172N171D	LVR-IC	LDO, 1.7V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z57	eb	XC9110F571MR	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z58	-	R1172N181D	LVR-IC	LDO, 1.8V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z58	eb	XC9110F581MR	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z59	-	R1172N191D	LVR-IC	LDO, 1.9V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z59	eb	XC9110F591MR	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z6	-	R1210N462D	DC/DC-IC	PWM step-up, 4.6V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g Ric
Z60	-	R1172N201D	LVR-IC	LDO, 2.0V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z60	eb	XC9110F601MR	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z61	-	R1172N211D	LVR-IC	LDO, 2.1V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z61	eb	XC9110F611MR	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z62	-	R1172N221D	LVR-IC	LDO, 2.2V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z62	eb	XC9110F621MR	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z63	-	R1172N231D	LVR-IC	LDO, 2.3V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z63	eb	XC9110F631MR	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z64	-	R1172N241D	LVR-IC	LDO, 2.4V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z64	eb	XC9110F641MR	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z65	-	R1172N251D	LVR-IC	LDO, 2.5V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z65	eb	XC9110F651MR	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z66	-	R1172N261D	LVR-IC	LDO, 2.6V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z66	eb	XC9110F661MR	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z67	-	R1172N271D	LVR-IC	LDO, 2.7V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z67	eb	XC9110F671MR	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z68	-	R1172N281D	LVR-IC	LDO, 2.8V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z68	eb	XC9110F681MR	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z69	-	R1172N291D	LVR-IC	LDO, 2.9V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g Ric
Z69	eb	XC9110F691MR	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	SOT-25	28sy	DC13	6g Tor
Z7	-	R1210N472D	DC/DC-IC	PWM step-up, 4.7V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g Ric



SMD  
code

A Type

Function

Short description

Case

Pin Sch

St Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Z7	-	RT9808-27CB	Vdet-IC	2.7V±2%, -ODO +Reset	SOT-23-5	28vdm	VD6	6a	Rct
Z7-	-	RT9808-27PB	Vdet-IC	2.7V±2%, -ODO +Reset	SOT-23-5	28vdm	VD6	6a	Rct
Z70	-	R1172N301D	LVR-IC	LDO, 3.0V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z70	eb	XC9110F701MR	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	SOT-25	28sy	DC13	6g	Tor
Z71	-	R1172N311D	LVR-IC	LDO, 3.1V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z72	-	R1172N321D	LVR-IC	LDO, 3.2V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z73	-	R1172N331D	LVR-IC	LDO, 3.3V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z74	-	R1172N341D	LVR-IC	LDO, 3.4V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z75	-	R1172N351D	LVR-IC	LDO, 3.5V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z76	-	R1172N361D	LVR-IC	LDO, 3.6V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z77	-	R1172N371D	LVR-IC	LDO, 3.7V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z78	-	R1172N381D	LVR-IC	LDO, 3.8V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z79	-	R1172N391D	LVR-IC	LDO, 3.9V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z8	-	R1210N482D	DC/DC-IC	PWM step-up, 4.8V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Z8	-	RT9808-50CB	Vdet-IC	5.0V±2%, -ODO +Reset	SOT-23-5	28vdm	VD6	6a	Rct
Z80	-	R1172N401D	LVR-IC	LDO, 4.0V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z81	-	R1172N411D	LVR-IC	LDO, 4.1V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z82	-	R1172N421D	LVR-IC	LDO, 4.2V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z83	-	R1172N431D	LVR-IC	LDO, 4.3V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z84	-	R1172N441D	LVR-IC	LDO, 4.4V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z85	-	R1172N451D	LVR-IC	LDO, 4.5V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z86	-	R1172N461D	LVR-IC	LDO, 4.6V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z87	-	R1172N471D	LVR-IC	LDO, 4.7V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z88	-	R1172N481D	LVR-IC	LDO, 4.8V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z89	-	R1172N491D	LVR-IC	LDO, 4.9V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
Z9	-	R1210N492D	DC/DC-IC	PWM step-up, 4.9V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
Z9	-	RT9808-30CB	Vdet-IC	3.0V±2%, -ODO +Reset	SOT-23-5	28vdm	VD6	6a	Rct
Z90	-	R1172N501D	LVR-IC	LDO, 5.0V±2%, 1A, +CE, CL	SOT-23-5	28vrd	VR4	6g	Ric
ZA	-	BU4233FWE	Vdet-IC	3.3V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZA	-	BU4233G	Vdet-IC	3.3V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZA	-	R1210N502D	DC/DC-IC	PWM step-up, 5V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZB	-	BU4234FWE	Vdet-IC	3.4V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZB	-	BU4234G	Vdet-IC	3.4V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZB	-	R1210N512D	DC/DC-IC	PWM step-up, 5.1V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZB	-	RT9808-25CB	Vdet-IC	2.5V±2%, -ODO +Reset	SOT-23-5	28vdm	VD6	6a	Rct
ZC	-	BU4235FWE	Vdet-IC	3.5V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZC	-	BU4235G	Vdet-IC	3.5V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZC	-	R1210N522D	DC/DC-IC	PWM step-up, 5.2V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZC-	-	RT9808-15PB	Vdet-IC	1.5V±2%, -ODO +Reset	SOT-23-5	28vdm	VD6	6a	Rct
ZD	-	BU4236FWE	Vdet-IC	3.6V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZD	-	BU4236G	Vdet-IC	3.6V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZD	-	R1210N532D	DC/DC-IC	PWM step-up, 5.3V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZD-	-	RT9013-29PB	LVR-IC	LDO, 2.9V±2%, 500mA, +CE	SOT-23-5	28cx	VR4	6g	Rct
ZD	-	BU4237FWE	Vdet-IC	3.7V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZE	-	BU4237G	Vdet-IC	3.7V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZE	-	R1210N542D	DC/DC-IC	PWM step-up, 5.4V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZF	-	BU4238FWE	Vdet-IC	3.8V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZF	-	BU4238G	Vdet-IC	3.8V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZF	-	R1210N552D	DC/DC-IC	PWM step-up, 5.5V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZG	-	BU4239FWE	Vdet-IC	3.9V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZG	-	BU4239G	Vdet-IC	3.9V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZG	-	R1210N562D	DC/DC-IC	PWM step-up, 5.6V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZG-	-	RT9193-50PB	LVR-IC	LDO, 5.0V±1%, 300mA, +CE	SOT-23-5	28vrx	VR7	6g	Rct
ZH	-	BU4240FWE	Vdet-IC	4.0V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZH	-	BU4240G	Vdet-IC	4.0V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZH	-	R1210N572D	DC/DC-IC	PWM step-up, 5.7V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZH-	-	RT9198-35PB	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
ZJ	-	BU4241FWE	Vdet-IC	4.1V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZJ	-	BU4241G	Vdet-IC	4.1V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZJ	-	R1210N582D	DC/DC-IC	PWM step-up, 5.8V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZJ-	-	RT9198-4GPB	LVR-IC	LDO, 4.75V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
ZK	-	BU4242FWE	Vdet-IC	4.2V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZK	-	BU4242G	Vdet-IC	4.2V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZK	-	R1210N592D	DC/DC-IC	PWM step-up, 5.9V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZK-	-	RT9198-50PB	LVR-IC	LDO, 5.0V±1%, 300mA, +CE	SOT-23-5	28xm	VR4	6a	Rct
ZL	-	BU4243FWE	Vdet-IC	4.3V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm
ZL	-	BU4243G	Vdet-IC	4.3V±1%, +Reset ODO	SSOP-5	28vdo	VD1	6c	Rhm
ZL	-	R1210N602D	DC/DC-IC	PWM step-up, 6V, 180kHz, +CE, ext. transistor	SOT-23-5	28sd	DC6	6g	Ric
ZL-	-	RT9818C-33PB	Vdet-IC	3.3V±1.5%, -Reset ODO, Td=220ms	SOT-23-5	28vdm	VD6	6a	Rct
ZM	-	BU4244FWE	Vdet-IC	4.4V±1%, +Reset ODO	VSOFF-5	30vka	VD1	6c	Rhm



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin Sch

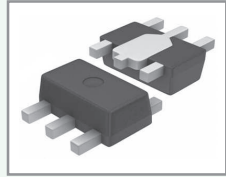
## St Mnf

SMD code	A Type	Function	Short description	Case	Pin Sch	St	Mnf
ZM	- BU4244G	Vdet-IC	4.4V±1%, +Reset ODO	SSOP-5	28vdo VD1	6c	Rhm
ZM-	- RT9169H-15PB	LVR-IC	LDO, 5.0V±2%, 100mA, +CE	SOT-23-5	28cx VR4	6g	Rct
ZN	- BU4245FWE	Vdet-IC	4.5V±1%, +Reset ODO	VSOF-5	30vka VD1	6c	Rhm
ZN	- BU4245G	Vdet-IC	4.5V±1%, +Reset ODO	SSOP-5	28vdo VD1	6c	Rhm
ZP	- BU4246FWE	Vdet-IC	4.6V±1%, +Reset ODO	VSOF-5	30vka VD1	6c	Rhm
ZP	- BU4246G	Vdet-IC	4.6V±1%, +Reset ODO	SSOP-5	28vdo VD1	6c	Rhm
ZQ	- BU4247FWE	Vdet-IC	4.7V±1%, +Reset ODO	VSOF-5	30vka VD1	6c	Rhm
ZQ	- BU4247G	Vdet-IC	4.7V±1%, +Reset ODO	SSOP-5	28vdo VD1	6c	Rhm
ZR	- 74AHCT1G00SE	CMOS-Log	2-input NAND gate	SOT-353	28 Log1	6t	Di
ZR	- 74AHCT1G00W5	CMOS-Log	2-input NAND gate	SOT-25	28 Log1	6t	Di
ZR	- BU4248FWE	Vdet-IC	4.8V±1%, +Reset ODO	VSOF-5	30vka VD1	6c	Rhm
ZR	- BU4248G	Vdet-IC	4.8V±1%, +Reset ODO	SSOP-5	28vdo VD1	6c	Rhm
ZS	- 74AHCT1G02SE	CMOS-Log	2-input NOR gate	SOT-353	28 Log2	6t	Di
ZS	- 74AHCT1G02W5	CMOS-Log	2-input NOR gate	SOT-25	28 Log2	6t	Di
ZS	- BU4309FWE	Vdet-IC	0.9V±1%, +Reset PPO	VSOF-5	30vka VD3	6c	Rhm
ZS	- BU4309G	Vdet-IC	0.9V±1%, +Reset PPO	SSOP-5	28vdo VD3	6c	Rhm
ZS-	- RT9818A-24PB	Vdet-IC	2.4V±1.5%, -Reset ODO	SOT-23-5	28vdm VD6	6a	Rct
ZT	- 74AHCT1G04SE	CMOS-Log	Inverter	SOT-353	28 Log6	6t	Di
ZT	- 74AHCT1G04W5	CMOS-Log	Inverter	SOT-25	28 Log6	6t	Di
ZT	- BU4310FWE	Vdet-IC	1.0V±1%, +Reset PPO	VSOF-5	30vka VD3	6c	Rhm
ZT	- BU4310G	Vdet-IC	1.0V±1%, +Reset PPO	SSOP-5	28vdo VD3	6c	Rhm
ZU	- 74AHCT1G08SE	CMOS-Log	2-input AND gate	SOT-353	28 Log3	6t	Di
ZU	- 74AHCT1G08W5	CMOS-Log	2-input AND gate	SOT-25	28 Log3	6t	Di
ZU	- BU4311FWE	Vdet-IC	1.1V±1%, +Reset PPO	VSOF-5	30vka VD3	6c	Rhm
ZU	- BU4311G	Vdet-IC	1.1V±1%, +Reset PPO	SSOP-5	28vdo VD3	6c	Rhm
ZU-	- RT9013-13PB	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SOT-23-5	28cx VR4	6g	Rct
ZV	- 74AHCT1G14SE	CMOS-Log	Inverting Schmitt-trigger	SOT-353	28 Log7	6t	Di
ZV	- 74AHCT1G14W5	CMOS-Log	Inverting Schmitt-trigger	SOT-25	28 Log7	6t	Di
ZV	- BU4312FWE	Vdet-IC	1.2V±1%, +Reset PPO	VSOF-5	30vka VD3	6c	Rhm
ZV	- BU4312G	Vdet-IC	1.2V±1%, +Reset PPO	SSOP-5	28vdo VD3	6c	Rhm
ZW	- 74AHCT1G32SE	CMOS-Log	2-input OR gate	SOT-353	28 Log4	6t	Di
ZW	- 74AHCT1G32W5	CMOS-Log	2-input OR gate	SOT-25	28 Log4	6t	Di
ZW	- BU4313FWE	Vdet-IC	1.3V±1%, +Reset PPO	VSOF-5	30vka VD3	6c	Rhm
ZW	- BU4313G	Vdet-IC	1.3V±1%, +Reset PPO	SSOP-5	28vdo VD3	6c	Rhm
ZW	- R1210N602C	DC/DC-IC	PWM step-up, 6V, 100kHz, +CE, ext. transistor	SOT-23-5	28sd DC6	6g	Ric
ZX	- 74AHCT1G86SE	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-353	28 Log5	6t	Di
ZX	- 74AHCT1G86W5	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT-25	28 Log5	6t	Di
ZX	- BU4314FWE	Vdet-IC	1.4V±1%, +Reset PPO	VSOF-5	30vka VD3	6c	Rhm
ZX	- BU4314G	Vdet-IC	1.4V±1%, +Reset PPO	SSOP-5	28vdo VD3	6c	Rhm
ZX-	- RT9193-16PB	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	SOT-23-5	28vrx VR7	6g	Rct
ZX=	- RT9193-16GB	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	SOT-23-5	28vrx VR7	6g	Rct
ZY	- 74AHCT1G125SE	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28 Log14	6t	Di
ZY	- 74AHCT1G125W5	CMOS-Log	Bus buffer gate with 3-state output	SOT-25	28 Log14	6t	Di
ZY	- BU4315FWE	Vdet-IC	1.5V±1%, +Reset PPO	VSOF-5	30vka VD3	6c	Rhm
ZY	- BU4315G	Vdet-IC	1.5V±1%, +Reset PPO	SSOP-5	28vdo VD3	6c	Rhm
ZY-	- RT9013-16PB	LVR-IC	LDO, 1.6V±2%, 500mA, +CE	SOT-23-5	28cx VR4	6g	Rct
ZZ	- 74AHCT1G126SE	CMOS-Log	Bus buffer gate with 3-state output	SOT-353	28 Log13	6t	Di
ZZ	- 74AHCT1G126W5	CMOS-Log	Bus buffer gate with 3-state output	SOT-25	28 Log13	6t	Di
ZZ	- BU4316FWE	Vdet-IC	1.6V±1%, +Reset PPO	VSOF-5	30vka VD3	6c	Rhm
ZZ	- BU4316G	Vdet-IC	1.6V±1%, +Reset PPO	SSOP-5	28vdo VD3	6c	Rhm





**SECTION 8**  
**SOT-89-5 case SMD semiconductor components**



- ➔ 0
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- A
- B
- C
- D
- E
- F
- G
- H
- I
- J
- K
- L
- M
- N
- O
- P
- Q
- R
- S
- T
- U
- V
- W
- X
- Y
- Z
- ←

## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
00E	-	XC6505A151PR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00F	-	XC6505A161PR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00H	-	XC6505A171PR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00K	-	XC6505A181PR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00L	-	XC6505A191PR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00M	-	XC6505A201PR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00N	-	XC6505A211PR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00P	-	XC6505A221PR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00R	-	XC6505A231PR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00S	-	XC6505A241PR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00T	-	XC6505A251PR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00U	-	XC6505A261PR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00V	-	XC6505A271PR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00X	-	XC6505A281PR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00Y	-	XC6505A291PR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
00Z	-	XC6505A301PR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
010	-	XC6505A311PR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
011	-	XC6505A321PR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
012	-	XC6505A331PR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
013	-	XC6505A341PR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
014	-	XC6505A351PR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
015	-	XC6505A361PR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
016	-	XC6505A371PR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
017	-	XC6505A381PR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
018	-	XC6505A391PR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
019	-	XC6505A401PR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01A	-	XC6505A411PR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01B	-	XC6505A421PR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01C	-	XC6505A431PR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01D	-	XC6505A441PR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01E	-	XC6505A451PR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01F	-	XC6505A461PR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01H	-	XC6505A471PR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01K	-	XC6505A481PR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01L	-	XC6505A491PR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
01M	-	XC6505A501PR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
020	-	ELM85103A	LVR-IC	LDO, 1.0V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
020	-	XC6505A611PR	LVR-IC	LDO, 6.1V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
021	-	XC6505A621PR	LVR-IC	LDO, 6.2V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
022	-	XC6505A631PR	LVR-IC	LDO, 6.3V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
023	-	XC6505A641PR	LVR-IC	LDO, 6.4V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
024	-	XC6505A651PR	LVR-IC	LDO, 6.5V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
025	-	XC6505A661PR	LVR-IC	LDO, 6.6V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
026	-	XC6505A671PR	LVR-IC	LDO, 6.7V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
027	-	XC6505A681PR	LVR-IC	LDO, 6.8V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
028	-	ELM85083A	LVR-IC	LDO, 0.8V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
028	-	XC6505A691PR	LVR-IC	LDO, 6.9V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
029	-	ELM85093A	LVR-IC	LDO, 0.9±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
029	-	XC6505A701PR	LVR-IC	LDO, 7.0V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
02A	-	ELM85113A	LVR-IC	LDO, 1.1V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02B	-	ELM85123A	LVR-IC	LDO, 1.2V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02C	-	ELM85133A	LVR-IC	LDO, 1.3V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02D	-	ELM85143A	LVR-IC	LDO, 1.4V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02E	-	ELM85153A	LVR-IC	LDO, 1.5V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02F	-	ELM85163A	LVR-IC	LDO, 1.6V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02G	-	ELM85173A	LVR-IC	LDO, 1.7V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02H	-	ELM85183A	LVR-IC	LDO, 1.8V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02J	-	ELM85193A	LVR-IC	LDO, 1.9V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02K	-	ELM85203A	LVR-IC	LDO, 2.0V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02L	-	ELM85213A	LVR-IC	LDO, 2.1V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02M	-	ELM85223A	LVR-IC	LDO, 2.2V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02N	-	ELM85233A	LVR-IC	LDO, 2.3V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02N	-	XC6505A511PR	LVR-IC	LDO, 5.1V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
02P	-	ELM85243A	LVR-IC	LDO, 2.4V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02P	-	XC6505A521PR	LVR-IC	LDO, 5.2V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
02Q	-	ELM85253A	LVR-IC	LDO, 2.5V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02R	-	ELM85263A	LVR-IC	LDO, 2.6V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02R	-	XC6505A531PR	LVR-IC	LDO, 5.3V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor
02S	-	ELM85273A	LVR-IC	LDO, 2.7V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h	Elm
02S	-	XC6505A541PR	LVR-IC	LDO, 5.4V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
02T	-	ELM85283A	LVR-IC	LDO, 2.8V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
02T	-	XC6505A551PR	LVR-IC	LDO, 5.5V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
02U	-	ELM85293A	LVR-IC	LDO, 2.9V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
02U	-	XC6505A561PR	LVR-IC	LDO, 5.6V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
02V	-	ELM85303A	LVR-IC	LDO, 3.0V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
02V	-	XC6505A571PR	LVR-IC	LDO, 5.7V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
02X	-	XC6505A581PR	LVR-IC	LDO, 5.8V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
02Y	-	XC6505A591PR	LVR-IC	LDO, 5.9V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
02Z	-	XC6505A601PR	LVR-IC	LDO, 6.0V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
030	-	ELM85403A	LVR-IC	LDO, 4.0V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
031	-	ELM85313A	LVR-IC	LDO, 3.1V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
032	-	ELM85323A	LVR-IC	LDO, 3.2V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
033	-	ELM85333A	LVR-IC	LDO, 3.3V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
034	-	ELM85343A	LVR-IC	LDO, 3.4V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
035	-	ELM85353A	LVR-IC	LDO, 3.5V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
036	-	ELM85363A	LVR-IC	LDO, 3.6V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
037	-	ELM85373A	LVR-IC	LDO, 3.7V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
038	-	ELM85383A	LVR-IC	LDO, 3.8V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
039	-	ELM85393A	LVR-IC	LDO, 3.9V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03A	-	ELM85413A	LVR-IC	LDO, 4.1V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03A	-	XC6505A711PR	LVR-IC	LDO, 7.1V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03B	-	ELM85423A	LVR-IC	LDO, 4.2V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03B	-	XC6505A721PR	LVR-IC	LDO, 7.2V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03C	-	ELM85433A	LVR-IC	LDO, 4.3V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03C	-	XC6505A731PR	LVR-IC	LDO, 7.3V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03D	-	ELM85443A	LVR-IC	LDO, 4.4V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03D	-	XC6505A741PR	LVR-IC	LDO, 7.4V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03E	-	ELM85453A	LVR-IC	LDO, 4.5V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03E	-	XC6505A751PR	LVR-IC	LDO, 7.5V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03F	-	ELM85463A	LVR-IC	LDO, 4.6V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03F	-	XC6505A761PR	LVR-IC	LDO, 7.6V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03G	-	ELM85473A	LVR-IC	LDO, 4.7V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03H	-	ELM85483A	LVR-IC	LDO, 4.8V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03H	-	XC6505A771PR	LVR-IC	LDO, 7.7V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03J	-	ELM85493A	LVR-IC	LDO, 4.9V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03K	-	ELM85503A	LVR-IC	LDO, 5.0V±2%, 800mA, +CE	SOT-89-5	32vrt	VR4	6h Elm
03K	-	XC6505A781PR	LVR-IC	LDO, 7.8V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03L	-	XC6505A791PR	LVR-IC	LDO, 7.9V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
03M	-	XC6505A801PR	LVR-IC	LDO, 8.0V±1%, 200mA, +CE	SOT-89-5	32um	VR4	6n Tor
04E	-	XC6505C151PR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04F	-	XC6505C161PR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04H	-	XC6505C171PR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04K	-	XC6505C181PR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04L	-	XC6505C191PR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04M	-	XC6505C201PR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04N	-	XC6505C211PR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04P	-	XC6505C221PR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04R	-	XC6505C231PR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04S	-	XC6505C241PR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04T	-	XC6505C251PR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04U	-	XC6505C261PR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04V	-	XC6505C271PR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04X	-	XC6505C281PR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04Y	-	XC6505C291PR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
04Z	-	XC6505C301PR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
050	-	XC6505C311PR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
051	-	XC6505C321PR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
052	-	XC6505C331PR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
053	-	XC6505C341PR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
054	-	XC6505C351PR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
055	-	XC6505C361PR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
056	-	XC6505C371PR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
057	-	XC6505C381PR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
058	-	XC6505C391PR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
059	-	XC6505C401PR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
05A	-	XC6505C411PR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
05B	-	XC6505C421PR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
05C	-	XC6505C431PR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
05D	-	XC6505C441PR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
05E	-	XC6505C451PR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor







SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0AK	-	XC6210A482PR	LVR-IC	LDO, 4.8V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0AL	-	LN6210A492P	LVR-IC	LDO, 4.9V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0AL	-	XC6210A492PR	LVR-IC	LDO, 4.9V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0AM	-	LN6210A502P	LVR-IC	LDO, 5.0V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0AM	-	XC6210A502PR	LVR-IC	LDO, 5.0V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0B0	-	LN6210B312P	LVR-IC	LDO, 3.1V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B0	-	XC6210B312PR	LVR-IC	LDO, 3.1V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B1	-	LN6210B322P	LVR-IC	LDO, 3.2V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B1	-	XC6210B322PR	LVR-IC	LDO, 3.2V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B2	-	LN6210B332P	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B2	-	XC6210B332PR	LVR-IC	LDO, 3.3V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B3	-	LN6210B342P	LVR-IC	LDO, 3.4V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B3	-	XC6210B342PR	LVR-IC	LDO, 3.4V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B4	-	LN6210B352P	LVR-IC	LDO, 3.5V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B4	-	XC6210B352PR	LVR-IC	LDO, 3.5V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B5	-	LN6210B362P	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B5	-	XC6210B362PR	LVR-IC	LDO, 3.6V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B6	-	LN6210B372P	LVR-IC	LDO, 3.7V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B6	-	XC6210B372PR	LVR-IC	LDO, 3.7V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B7	-	LN6210B382P	LVR-IC	LDO, 3.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B7	-	XC6210B382PR	LVR-IC	LDO, 3.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B8	-	LN6210B392P	LVR-IC	LDO, 3.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B8	-	XC6210B392PR	LVR-IC	LDO, 3.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0B9	-	LN6210B402P	LVR-IC	LDO, 4.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0B9	-	XC6210B402PR	LVR-IC	LDO, 4.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BA	-	LN6210B412P	LVR-IC	LDO, 4.1V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BA	-	XC6210B412PR	LVR-IC	LDO, 4.1V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BB	-	LN6210B422P	LVR-IC	LDO, 4.2V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BB	-	XC6210B422PR	LVR-IC	LDO, 4.2V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BC	-	LN6210B432P	LVR-IC	LDO, 4.3V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BC	-	XC6210B432PR	LVR-IC	LDO, 4.3V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BD	-	LN6210B442P	LVR-IC	LDO, 4.4V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BD	-	XC6210B442PR	LVR-IC	LDO, 4.4V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BE	-	LN6210B452P	LVR-IC	LDO, 4.5V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BE	-	XC6210B452PR	LVR-IC	LDO, 4.5V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BF	-	LN6210B462P	LVR-IC	LDO, 4.6V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BF	-	XC6210B462PR	LVR-IC	LDO, 4.6V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BH	-	LN6210B472P	LVR-IC	LDO, 4.7V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BH	-	XC6210B472PR	LVR-IC	LDO, 4.7V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BK	-	LN6210B482P	LVR-IC	LDO, 4.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BK	-	XC6210B482PR	LVR-IC	LDO, 4.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BL	-	LN6210B492P	LVR-IC	LDO, 4.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BL	-	XC6210B492PR	LVR-IC	LDO, 4.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0BM	-	LN6210B502P	LVR-IC	LDO, 5.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0BM	-	XC6210B502PR	LVR-IC	LDO, 5.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0C0	-	LN6210C312P	LVR-IC	LDO, 3.1V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C0	-	XC6210C312PR	LVR-IC	LDO, 3.1V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C1	-	LN6210C322P	LVR-IC	LDO, 3.2V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C1	-	XC6210C322PR	LVR-IC	LDO, 3.2V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C2	-	LN6210C332P	LVR-IC	LDO, 3.3V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C2	-	XC6210C332PR	LVR-IC	LDO, 3.3V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C3	-	LN6210C342P	LVR-IC	LDO, 3.4V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C3	-	XC6210C342PR	LVR-IC	LDO, 3.4V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C4	-	LN6210C352P	LVR-IC	LDO, 3.5V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C4	-	XC6210C352PR	LVR-IC	LDO, 3.5V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C5	-	LN6210C362P	LVR-IC	LDO, 3.6V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C5	-	XC6210C362PR	LVR-IC	LDO, 3.6V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C6	-	LN6210C372P	LVR-IC	LDO, 3.7V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C6	-	XC6210C372PR	LVR-IC	LDO, 3.7V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C7	-	LN6210C382P	LVR-IC	LDO, 3.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C7	-	XC6210C382PR	LVR-IC	LDO, 3.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C8	-	LN6210C392P	LVR-IC	LDO, 3.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C8	-	XC6210C392PR	LVR-IC	LDO, 3.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0C9	-	LN6210C402P	LVR-IC	LDO, 4.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0C9	-	XC6210C402PR	LVR-IC	LDO, 4.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CA	-	LN6210C412P	LVR-IC	LDO, 4.1V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CA	-	XC6210C412PR	LVR-IC	LDO, 4.1V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CB	-	LN6210C422P	LVR-IC	LDO, 4.2V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CB	-	XC6210C422PR	LVR-IC	LDO, 4.2V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CC	-	LN6210C432P	LVR-IC	LDO, 4.3V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0CC	-	XC6210C432PR	LVR-IC	LDO, 4.3V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CD	-	LN6210C442P	LVR-IC	LDO, 4.4V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CD	-	XC6210C442PR	LVR-IC	LDO, 4.4V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CE	-	LN6210C452P	LVR-IC	LDO, 4.5V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CE	-	XC6210C452PR	LVR-IC	LDO, 4.5V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CF	-	LN6210C462P	LVR-IC	LDO, 4.6V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CF	-	XC6210C462PR	LVR-IC	LDO, 4.6V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CH	-	LN6210C472P	LVR-IC	LDO, 4.7V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CH	-	XC6210C472PR	LVR-IC	LDO, 4.7V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CK	-	LN6210C482P	LVR-IC	LDO, 4.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CK	-	XC6210C482PR	LVR-IC	LDO, 4.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CL	-	LN6210C492P	LVR-IC	LDO, 4.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CL	-	XC6210C492PR	LVR-IC	LDO, 4.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0CM	-	LN6210C502P	LVR-IC	LDO, 5.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0CM	-	XC6210C502PR	LVR-IC	LDO, 5.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0DO	-	LN6210D312P	LVR-IC	LDO, 3.1V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DO	-	XC6210D312PR	LVR-IC	LDO, 3.1V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D1	-	LN6210D322P	LVR-IC	LDO, 3.2V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D1	-	XC6210D322PR	LVR-IC	LDO, 3.2V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D2	-	LN6210D332P	LVR-IC	LDO, 3.3V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D2	-	XC6210D332PR	LVR-IC	LDO, 3.3V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D3	-	LN6210D342P	LVR-IC	LDO, 3.4V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D3	-	XC6210D342PR	LVR-IC	LDO, 3.4V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D4	-	LN6210D352P	LVR-IC	LDO, 3.5V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D4	-	XC6210D352PR	LVR-IC	LDO, 3.5V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D5	-	LN6210D362P	LVR-IC	LDO, 3.6V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D5	-	XC6210D362PR	LVR-IC	LDO, 3.6V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D6	-	LN6210D372P	LVR-IC	LDO, 3.7V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D6	-	XC6210D372PR	LVR-IC	LDO, 3.7V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D7	-	LN6210D382P	LVR-IC	LDO, 3.8V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D7	-	XC6210D382PR	LVR-IC	LDO, 3.8V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D8	-	LN6210D392P	LVR-IC	LDO, 3.9V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D8	-	XC6210D392PR	LVR-IC	LDO, 3.9V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0D9	-	LN6210D402P	LVR-IC	LDO, 4.0V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0D9	-	XC6210D402PR	LVR-IC	LDO, 4.0V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DA	-	LN6210D412P	LVR-IC	LDO, 4.1V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DA	-	XC6210D412PR	LVR-IC	LDO, 4.1V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DB	-	LN6210D422P	LVR-IC	LDO, 4.2V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DB	-	XC6210D422PR	LVR-IC	LDO, 4.2V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DC	-	LN6210D432P	LVR-IC	LDO, 4.3V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DC	-	XC6210D432PR	LVR-IC	LDO, 4.3V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DD	-	LN6210D442P	LVR-IC	LDO, 4.4V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DD	-	XC6210D442PR	LVR-IC	LDO, 4.4V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DE	-	LN6210D452P	LVR-IC	LDO, 4.5V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DE	-	XC6210D452PR	LVR-IC	LDO, 4.5V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DF	-	LN6210D462P	LVR-IC	LDO, 4.6V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DF	-	XC6210D462PR	LVR-IC	LDO, 4.6V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DH	-	LN6210D472P	LVR-IC	LDO, 4.7V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DH	-	XC6210D472PR	LVR-IC	LDO, 4.7V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DK	-	LN6210D482P	LVR-IC	LDO, 4.8V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DK	-	XC6210D482PR	LVR-IC	LDO, 4.8V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DL	-	LN6210D492P	LVR-IC	LDO, 4.9V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DL	-	XC6210D492PR	LVR-IC	LDO, 4.9V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0DM	-	LN6210D502P	LVR-IC	LDO, 5.0V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0DM	-	XC6210D502PR	LVR-IC	LDO, 5.0V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0E8	-	XC6210A08APR	LVR-IC	LDO, 0.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0E9	-	XC6210A09APR	LVR-IC	LDO, 0.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0EA	-	XC6210A11APR	LVR-IC	LDO, 1.15V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0EB	-	XC6210A12APR	LVR-IC	LDO, 1.25V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0EC	-	XC6210A13APR	LVR-IC	LDO, 1.35V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0ED	-	XC6210A14APR	LVR-IC	LDO, 1.45V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0EE	-	LN6210A15AP	LVR-IC	LDO, 1.55V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0EE	-	XC6210A15APR	LVR-IC	LDO, 1.55V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0EF	-	LN6210A16AP	LVR-IC	LDO, 1.65V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0EF	-	XC6210A16APR	LVR-IC	LDO, 1.65V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0EH	-	LN6210A17AP	LVR-IC	LDO, 1.75V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0EH	-	XC6210A17APR	LVR-IC	LDO, 1.75V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0EK	-	LN6210A18AP	LVR-IC	LDO, 1.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0EK	-	XC6210A18APR	LVR-IC	LDO, 1.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0EL	-	LN6210A19AP	LVR-IC	LDO, 1.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
0EL	-	XC6210A19APR	LVR-IC	LDO, 1.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0EM	-	LN6210A20AP	LVR-IC	LDO, 2.05V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0EM	-	XC6210A20APR	LVR-IC	LDO, 2.05V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0EN	-	LN6210A21AP	LVR-IC	LDO, 2.15V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0EN	-	XC6210A21APR	LVR-IC	LDO, 2.15V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0EP	-	LN6210A22AP	LVR-IC	LDO, 2.25V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0EP	-	XC6210A22APR	LVR-IC	LDO, 2.25V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0ER	-	LN6210A23AP	LVR-IC	LDO, 2.35V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0ER	-	XC6210A23APR	LVR-IC	LDO, 2.35V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0ES	-	LN6210A24AP	LVR-IC	LDO, 2.45V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0ES	-	XC6210A24APR	LVR-IC	LDO, 2.45V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0ET	-	LN6210A25AP	LVR-IC	LDO, 2.55V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0ET	-	XC6210A25APR	LVR-IC	LDO, 2.55V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0EU	-	LN6210A26AP	LVR-IC	LDO, 2.65V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0EU	-	XC6210A26APR	LVR-IC	LDO, 2.65V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0EV	-	LN6210A27AP	LVR-IC	LDO, 2.75V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0EV	-	XC6210A27APR	LVR-IC	LDO, 2.75V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0EX	-	LN6210A28AP	LVR-IC	LDO, 2.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0EX	-	XC6210A28APR	LVR-IC	LDO, 2.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0EY	-	LN6210A29AP	LVR-IC	LDO, 2.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0EY	-	XC6210A29APR	LVR-IC	LDO, 2.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0EZ	-	LN6210A30AP	LVR-IC	LDO, 3.05V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0EZ	-	XC6210A30APR	LVR-IC	LDO, 3.05V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0F8	-	XC6210B08APR	LVR-IC	LDO, 0.85V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0F9	-	XC6210B09APR	LVR-IC	LDO, 0.95V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FA	-	XC6210B11APR	LVR-IC	LDO, 1.15V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FB	-	XC6210B12APR	LVR-IC	LDO, 1.25V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FC	-	XC6210B13APR	LVR-IC	LDO, 1.35V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FD	-	XC6210B14APR	LVR-IC	LDO, 1.45V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FE	-	LN6210B15AP	LVR-IC	LDO, 1.55V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FE	-	XC6210B15APR	LVR-IC	LDO, 1.55V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FF	-	LN6210B16AP	LVR-IC	LDO, 1.65V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FF	-	XC6210B16APR	LVR-IC	LDO, 1.65V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FH	-	LN6210B17AP	LVR-IC	LDO, 1.75V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FH	-	XC6210B17APR	LVR-IC	LDO, 1.75V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FK	-	LN6210B18AP	LVR-IC	LDO, 1.85V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FK	-	XC6210B18APR	LVR-IC	LDO, 1.85V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FL	-	LN6210B19AP	LVR-IC	LDO, 1.95V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FL	-	XC6210B19APR	LVR-IC	LDO, 1.95V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FM	-	LN6210B20AP	LVR-IC	LDO, 2.05V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FM	-	XC6210B20APR	LVR-IC	LDO, 2.05V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FN	-	LN6210B21AP	LVR-IC	LDO, 2.15V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FN	-	XC6210B21APR	LVR-IC	LDO, 2.15V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FP	-	LN6210B22AP	LVR-IC	LDO, 2.25V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FP	-	XC6210B22APR	LVR-IC	LDO, 2.25V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FR	-	LN6210B23AP	LVR-IC	LDO, 2.35V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FR	-	XC6210B23APR	LVR-IC	LDO, 2.35V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FS	-	LN6210B24AP	LVR-IC	LDO, 2.45V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FS	-	XC6210B24APR	LVR-IC	LDO, 2.45V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FT	-	LN6210B25AP	LVR-IC	LDO, 2.55V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FT	-	XC6210B25APR	LVR-IC	LDO, 2.55V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FU	-	LN6210B26AP	LVR-IC	LDO, 2.65V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FU	-	XC6210B26APR	LVR-IC	LDO, 2.65V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FV	-	LN6210B27AP	LVR-IC	LDO, 2.75V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FV	-	XC6210B27APR	LVR-IC	LDO, 2.75V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FX	-	LN6210B28AP	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FX	-	XC6210B28APR	LVR-IC	LDO, 2.85V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FY	-	LN6210B29AP	LVR-IC	LDO, 2.95V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FY	-	XC6210B29APR	LVR-IC	LDO, 2.95V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0FZ	-	LN6210B30AP	LVR-IC	LDO, 3.05V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0FZ	-	XC6210B30APR	LVR-IC	LDO, 3.05V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0H8	-	XC6210C08APR	LVR-IC	LDO, 0.85V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0H9	-	XC6210C09APR	LVR-IC	LDO, 0.95V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HA	-	XC6210C11APR	LVR-IC	LDO, 1.15V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HB	-	XC6210C12APR	LVR-IC	LDO, 1.25V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HC	-	XC6210C13APR	LVR-IC	LDO, 1.35V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HD	-	XC6210C14APR	LVR-IC	LDO, 1.45V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HE	-	LN6210C15AP	LVR-IC	LDO, 1.55V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HE	-	XC6210C15APR	LVR-IC	LDO, 1.55V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HF	-	LN6210C16AP	LVR-IC	LDO, 1.65V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
0HF	-	XC6210C16APR	LVR-IC	LDO, 1.65V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HH	-	LN6210C17AP	LVR-IC	LDO, 1.75V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HH	-	XC6210C17APR	LVR-IC	LDO, 1.75V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HK	-	LN6210C18AP	LVR-IC	LDO, 1.85V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HK	-	XC6210C18APR	LVR-IC	LDO, 1.85V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HL	-	LN6210C19AP	LVR-IC	LDO, 1.95V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HL	-	XC6210C19APR	LVR-IC	LDO, 1.95V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HM	-	LN6210C20AP	LVR-IC	LDO, 2.05V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HM	-	XC6210C20APR	LVR-IC	LDO, 2.05V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HN	-	LN6210C21AP	LVR-IC	LDO, 2.15V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HN	-	XC6210C21APR	LVR-IC	LDO, 2.15V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HP	-	LN6210C22AP	LVR-IC	LDO, 2.25V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HP	-	XC6210C22APR	LVR-IC	LDO, 2.25V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HR	-	LN6210C23AP	LVR-IC	LDO, 2.35V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HR	-	XC6210C23APR	LVR-IC	LDO, 2.35V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HS	-	LN6210C24AP	LVR-IC	LDO, 2.45V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HS	-	XC6210C24APR	LVR-IC	LDO, 2.45V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HT	-	LN6210C25AP	LVR-IC	LDO, 2.55V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HT	-	XC6210C25APR	LVR-IC	LDO, 2.55V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HU	-	LN6210C26AP	LVR-IC	LDO, 2.65V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HU	-	XC6210C26APR	LVR-IC	LDO, 2.65V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HV	-	LN6210C27AP	LVR-IC	LDO, 2.75V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HV	-	XC6210C27APR	LVR-IC	LDO, 2.75V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HX	-	LN6210C28AP	LVR-IC	LDO, 2.85V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HX	-	XC6210C28APR	LVR-IC	LDO, 2.85V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HY	-	LN6210C29AP	LVR-IC	LDO, 2.95V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HY	-	XC6210C29APR	LVR-IC	LDO, 2.95V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0HZ	-	LN6210C30AP	LVR-IC	LDO, 3.05V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Nin
0HZ	-	XC6210C30APR	LVR-IC	LDO, 3.05V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h	Tor
0K8	-	XC6210D08APR	LVR-IC	LDO, 0.85V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0K9	-	XC6210D09APR	LVR-IC	LDO, 0.95V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KA	-	XC6210D11APR	LVR-IC	LDO, 1.15V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KB	-	XC6210D12APR	LVR-IC	LDO, 1.25V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KC	-	XC6210D13APR	LVR-IC	LDO, 1.35V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KD	-	XC6210D14APR	LVR-IC	LDO, 1.45V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KE	-	LN6210D15AP	LVR-IC	LDO, 1.55V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KE	-	XC6210D15APR	LVR-IC	LDO, 1.55V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KF	-	LN6210D16AP	LVR-IC	LDO, 1.65V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KF	-	XC6210D16APR	LVR-IC	LDO, 1.65V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KH	-	LN6210D17AP	LVR-IC	LDO, 1.75V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KH	-	XC6210D17APR	LVR-IC	LDO, 1.75V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KK	-	LN6210D18AP	LVR-IC	LDO, 1.85V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KK	-	XC6210D18APR	LVR-IC	LDO, 1.85V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KL	-	LN6210D19AP	LVR-IC	LDO, 1.95V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KL	-	XC6210D19APR	LVR-IC	LDO, 1.95V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KM	-	LN6210D20AP	LVR-IC	LDO, 2.05V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KM	-	XC6210D20APR	LVR-IC	LDO, 2.05V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KN	-	LN6210D21AP	LVR-IC	LDO, 2.15V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KN	-	XC6210D21APR	LVR-IC	LDO, 2.15V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KP	-	LN6210D22AP	LVR-IC	LDO, 2.25V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KP	-	XC6210D22APR	LVR-IC	LDO, 2.25V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KR	-	LN6210D23AP	LVR-IC	LDO, 2.35V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KR	-	XC6210D23APR	LVR-IC	LDO, 2.35V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KS	-	LN6210D24AP	LVR-IC	LDO, 2.45V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KS	-	XC6210D24APR	LVR-IC	LDO, 2.45V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KT	-	LN6210D25AP	LVR-IC	LDO, 2.55V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KT	-	XC6210D25APR	LVR-IC	LDO, 2.55V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KU	-	LN6210D26AP	LVR-IC	LDO, 2.65V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KU	-	XC6210D26APR	LVR-IC	LDO, 2.65V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KV	-	LN6210D27AP	LVR-IC	LDO, 2.75V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KV	-	XC6210D27APR	LVR-IC	LDO, 2.75V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KX	-	LN6210D28AP	LVR-IC	LDO, 2.85V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KX	-	XC6210D28APR	LVR-IC	LDO, 2.85V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KY	-	LN6210D29AP	LVR-IC	LDO, 2.95V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KY	-	XC6210D29APR	LVR-IC	LDO, 2.95V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0KZ	-	LN6210D30AP	LVR-IC	LDO, 3.05V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Nin
0KZ	-	XC6210D30APR	LVR-IC	LDO, 3.05V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h	Tor
0L0	-	LN6210A31AP	LVR-IC	LDO, 3.15V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L0	-	XC6210A31APR	LVR-IC	LDO, 3.15V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L1	-	LN6210A32AP	LVR-IC	LDO, 3.25V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
0L1	-	XC6210A32APR	LVR-IC	LDO, 3.25V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L2	-	LN6210A33AP	LVR-IC	LDO, 3.35V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L2	-	XC6210A33APR	LVR-IC	LDO, 3.35V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L3	-	LN6210A34AP	LVR-IC	LDO, 3.45V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L3	-	XC6210A34APR	LVR-IC	LDO, 3.45V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L4	-	LN6210A35AP	LVR-IC	LDO, 3.55V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L4	-	XC6210A35APR	LVR-IC	LDO, 3.55V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L5	-	LN6210A36AP	LVR-IC	LDO, 3.65V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L5	-	XC6210A36APR	LVR-IC	LDO, 3.65V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L6	-	LN6210A37AP	LVR-IC	LDO, 3.75V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L6	-	XC6210A37APR	LVR-IC	LDO, 3.75V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L7	-	LN6210A38AP	LVR-IC	LDO, 3.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L7	-	XC6210A38APR	LVR-IC	LDO, 3.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L8	-	LN6210A39AP	LVR-IC	LDO, 3.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L8	-	XC6210A39APR	LVR-IC	LDO, 3.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0L9	-	LN6210A40AP	LVR-IC	LDO, 4.05V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0L9	-	XC6210A40APR	LVR-IC	LDO, 4.05V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LA	-	LN6210A41AP	LVR-IC	LDO, 4.15V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LA	-	XC6210A41APR	LVR-IC	LDO, 4.15V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LB	-	LN6210A42AP	LVR-IC	LDO, 4.25V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LB	-	XC6210A42APR	LVR-IC	LDO, 4.25V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LC	-	LN6210A43AP	LVR-IC	LDO, 4.35V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LC	-	XC6210A43APR	LVR-IC	LDO, 4.35V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LD	-	LN6210A44AP	LVR-IC	LDO, 4.45V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LD	-	XC6210A44APR	LVR-IC	LDO, 4.45V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LE	-	LN6210A45AP	LVR-IC	LDO, 4.55V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LE	-	XC6210A45APR	LVR-IC	LDO, 4.55V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LF	-	LN6210A46AP	LVR-IC	LDO, 4.65V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LF	-	XC6210A46APR	LVR-IC	LDO, 4.65V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LH	-	LN6210A47AP	LVR-IC	LDO, 4.75V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LH	-	XC6210A47APR	LVR-IC	LDO, 4.75V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LK	-	LN6210A48AP	LVR-IC	LDO, 4.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LK	-	XC6210A48APR	LVR-IC	LDO, 4.85V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LL	-	LN6210A49AP	LVR-IC	LDO, 4.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Nin
0LL	-	XC6210A49APR	LVR-IC	LDO, 4.95V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h	Tor
0LM	-	LN6210B31AP	LVR-IC	LDO, 3.15V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M0	-	XC6210B31APR	LVR-IC	LDO, 3.15V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M1	-	LN6210B32AP	LVR-IC	LDO, 3.25V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M1	-	XC6210B32APR	LVR-IC	LDO, 3.25V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M2	-	LN6210B33AP	LVR-IC	LDO, 3.35V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M2	-	XC6210B33APR	LVR-IC	LDO, 3.35V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M3	-	LN6210B34AP	LVR-IC	LDO, 3.45V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M3	-	XC6210B34APR	LVR-IC	LDO, 3.45V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M4	-	LN6210B35AP	LVR-IC	LDO, 3.55V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M4	-	XC6210B35APR	LVR-IC	LDO, 3.55V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M5	-	LN6210B36AP	LVR-IC	LDO, 3.65V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M5	-	XC6210B36APR	LVR-IC	LDO, 3.65V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M6	-	LN6210B37AP	LVR-IC	LDO, 3.75V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M6	-	XC6210B37APR	LVR-IC	LDO, 3.75V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M7	-	LN6210B38AP	LVR-IC	LDO, 3.85V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M7	-	XC6210B38APR	LVR-IC	LDO, 3.85V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M8	-	LN6210B39AP	LVR-IC	LDO, 3.95V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M8	-	XC6210B39APR	LVR-IC	LDO, 3.95V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0M9	-	LN6210B40AP	LVR-IC	LDO, 4.05V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0M9	-	XC6210B40APR	LVR-IC	LDO, 4.05V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0MA	-	LN6210B41AP	LVR-IC	LDO, 4.15V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0MA	-	XC6210B41APR	LVR-IC	LDO, 4.15V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0MB	-	LN6210B42AP	LVR-IC	LDO, 4.25V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0MB	-	XC6210B42APR	LVR-IC	LDO, 4.25V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0MC	-	LN6210B43AP	LVR-IC	LDO, 4.35V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0MC	-	XC6210B43APR	LVR-IC	LDO, 4.35V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0MD	-	LN6210B44AP	LVR-IC	LDO, 4.45V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0MD	-	XC6210B44APR	LVR-IC	LDO, 4.45V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0ME	-	LN6210B45AP	LVR-IC	LDO, 4.55V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0ME	-	XC6210B45APR	LVR-IC	LDO, 4.55V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0MF	-	LN6210B46AP	LVR-IC	LDO, 4.65V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0MF	-	XC6210B46APR	LVR-IC	LDO, 4.65V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0MH	-	LN6210B47AP	LVR-IC	LDO, 4.75V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin
0MH	-	XC6210B47APR	LVR-IC	LDO, 4.75V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Tor
0MK	-	LN6210B48AP	LVR-IC	LDO, 4.85V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h	Nin





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0PE	-	XC6210D45APR	LVR-IC	LDO, 4.55V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0PF	-	LN6210D46AP	LVR-IC	LDO, 4.65V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0PF	-	XC6210D46APR	LVR-IC	LDO, 4.65V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0PH	-	LN6210D47AP	LVR-IC	LDO, 4.75V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0PH	-	XC6210D47APR	LVR-IC	LDO, 4.75V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0PK	-	LN6210D48AP	LVR-IC	LDO, 4.85V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0PK	-	XC6210D48APR	LVR-IC	LDO, 4.85V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0PL	-	LN6210D49AP	LVR-IC	LDO, 4.95V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0PL	-	XC6210D49APR	LVR-IC	LDO, 4.95V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0V7	-	XC6210A082PR	LVR-IC	LDO, 0.8V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0V8	-	XC6210A092PR	LVR-IC	LDO, 0.9V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0V9	-	XC6210A102PR	LVR-IC	LDO, 1.0V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VA	-	XC6210A112PR	LVR-IC	LDO, 1.1V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VB	-	XC6210A122PR	LVR-IC	LDO, 1.2V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VC	-	XC6210A132PR	LVR-IC	LDO, 1.3V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VD	-	XC6210A142PR	LVR-IC	LDO, 1.4V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VE	-	LN6210A152P	LVR-IC	LDO, 1.5V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VE	-	XC6210A152PR	LVR-IC	LDO, 1.5V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VF	-	LN6210A162P	LVR-IC	LDO, 1.6V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VF	-	XC6210A162PR	LVR-IC	LDO, 1.6V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VH	-	LN6210A172P	LVR-IC	LDO, 1.7V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VH	-	XC6210A172PR	LVR-IC	LDO, 1.7V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VK	-	LN6210A182P	LVR-IC	LDO, 1.8V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VK	-	XC6210A182PR	LVR-IC	LDO, 1.8V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VL	-	LN6210A192P	LVR-IC	LDO, 1.9V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VL	-	XC6210A192PR	LVR-IC	LDO, 1.9V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VM	-	LN6210A202P	LVR-IC	LDO, 2.0V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VM	-	XC6210A202PR	LVR-IC	LDO, 2.0V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VN	-	LN6210A212P	LVR-IC	LDO, 2.1V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VN	-	XC6210A212PR	LVR-IC	LDO, 2.1V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VP	-	LN6210A222P	LVR-IC	LDO, 2.2V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VP	-	XC6210A222PR	LVR-IC	LDO, 2.2V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VR	-	LN6210A232P	LVR-IC	LDO, 2.3V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VR	-	XC6210A232PR	LVR-IC	LDO, 2.3V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VS	-	LN6210A242P	LVR-IC	LDO, 2.4V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VS	-	XC6210A242PR	LVR-IC	LDO, 2.4V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VT	-	LN6210A252P	LVR-IC	LDO, 2.5V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VT	-	XC6210A252PR	LVR-IC	LDO, 2.5V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VU	-	LN6210A262P	LVR-IC	LDO, 2.6V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VU	-	XC6210A262PR	LVR-IC	LDO, 2.6V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VV	-	LN6210A272P	LVR-IC	LDO, 2.7V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VV	-	XC6210A272PR	LVR-IC	LDO, 2.7V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VX	-	LN6210A282P	LVR-IC	LDO, 2.8V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VX	-	XC6210A282PR	LVR-IC	LDO, 2.8V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VY	-	LN6210A292P	LVR-IC	LDO, 2.9V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VY	-	XC6210A292PR	LVR-IC	LDO, 2.9V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0VZ	-	LN6210A302P	LVR-IC	LDO, 3.0V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Nin
0VZ	-	XC6210A302PR	LVR-IC	LDO, 3.0V±2%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6h Tor
0X7	-	XC6210B082PR	LVR-IC	LDO, 0.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0X8	-	XC6210B092PR	LVR-IC	LDO, 0.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0X9	-	XC6210B102PR	LVR-IC	LDO, 1.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XA	-	XC6210B112PR	LVR-IC	LDO, 1.1V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XB	-	XC6210B122PR	LVR-IC	LDO, 1.2V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XC	-	XC6210B132PR	LVR-IC	LDO, 1.3V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XD	-	XC6210B142PR	LVR-IC	LDO, 1.4V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XE	-	LN6210B152P	LVR-IC	LDO, 1.5V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XE	-	XC6210B152PR	LVR-IC	LDO, 1.5V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XF	-	LN6210B162P	LVR-IC	LDO, 1.6V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XF	-	XC6210B162PR	LVR-IC	LDO, 1.6V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XH	-	LN6210B172P	LVR-IC	LDO, 1.7V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XH	-	XC6210B172PR	LVR-IC	LDO, 1.7V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XK	-	LN6210B182P	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XK	-	XC6210B182PR	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XL	-	LN6210B192P	LVR-IC	LDO, 1.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XL	-	XC6210B192PR	LVR-IC	LDO, 1.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XM	-	LN6210B202P	LVR-IC	LDO, 2.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XM	-	XC6210B202PR	LVR-IC	LDO, 2.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XN	-	LN6210B212P	LVR-IC	LDO, 2.1V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XN	-	XC6210B212PR	LVR-IC	LDO, 2.1V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XP	-	LN6210B222P	LVR-IC	LDO, 2.2V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0XP	-	XC6210B222PR	LVR-IC	LDO, 2.2V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XR	-	LN6210B232P	LVR-IC	LDO, 2.3V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XR	-	XC6210B232PR	LVR-IC	LDO, 2.3V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XS	-	LN6210B242P	LVR-IC	LDO, 2.4V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XS	-	XC6210B242PR	LVR-IC	LDO, 2.4V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XT	-	LN6210B252P	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XT	-	XC6210B252PR	LVR-IC	LDO, 2.5V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XU	-	LN6210B262P	LVR-IC	LDO, 2.6V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XU	-	XC6210B262PR	LVR-IC	LDO, 2.6V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XV	-	LN6210B272P	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XV	-	XC6210B272PR	LVR-IC	LDO, 2.7V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XX	-	LN6210B282P	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XX	-	XC6210B282PR	LVR-IC	LDO, 2.8V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XY	-	LN6210B292P	LVR-IC	LDO, 2.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XY	-	XC6210B292PR	LVR-IC	LDO, 2.9V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0XZ	-	LN6210B302P	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Nin
0XZ	-	XC6210B302PR	LVR-IC	LDO, 3.0V±2%, 700mA, +CE	SOT-89-5	32vy	VR4	6h Tor
0Y7	-	XC6210C082PR	LVR-IC	LDO, 0.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0Y8	-	XC6210C092PR	LVR-IC	LDO, 0.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0Y9	-	XC6210C102PR	LVR-IC	LDO, 1.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YA	-	XC6210C112PR	LVR-IC	LDO, 1.1V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YB	-	XC6210C122PR	LVR-IC	LDO, 1.2V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YC	-	XC6210C132PR	LVR-IC	LDO, 1.3V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YD	-	XC6210C142PR	LVR-IC	LDO, 1.4V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YE	-	LN6210C152P	LVR-IC	LDO, 1.5V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YE	-	XC6210C152PR	LVR-IC	LDO, 1.5V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YF	-	LN6210C162P	LVR-IC	LDO, 1.6V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YF	-	XC6210C162PR	LVR-IC	LDO, 1.6V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YH	-	LN6210C172P	LVR-IC	LDO, 1.7V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YH	-	XC6210C172PR	LVR-IC	LDO, 1.7V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YK	-	LN6210C182P	LVR-IC	LDO, 1.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YK	-	XC6210C182PR	LVR-IC	LDO, 1.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YL	-	LN6210C192P	LVR-IC	LDO, 1.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YL	-	XC6210C192PR	LVR-IC	LDO, 1.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YM	-	LN6210C202P	LVR-IC	LDO, 2.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YM	-	XC6210C202PR	LVR-IC	LDO, 2.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YN	-	LN6210C212P	LVR-IC	LDO, 2.1V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YN	-	XC6210C212PR	LVR-IC	LDO, 2.1V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YP	-	LN6210C222P	LVR-IC	LDO, 2.2V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YP	-	XC6210C222PR	LVR-IC	LDO, 2.2V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YR	-	LN6210C232P	LVR-IC	LDO, 2.3V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YR	-	XC6210C232PR	LVR-IC	LDO, 2.3V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YS	-	LN6210C242P	LVR-IC	LDO, 2.4V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YS	-	XC6210C242PR	LVR-IC	LDO, 2.4V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YT	-	LN6210C252P	LVR-IC	LDO, 2.5V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YT	-	XC6210C252PR	LVR-IC	LDO, 2.5V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YU	-	LN6210C262P	LVR-IC	LDO, 2.6V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YU	-	XC6210C262PR	LVR-IC	LDO, 2.6V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YV	-	LN6210C272P	LVR-IC	LDO, 2.7V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YV	-	XC6210C272PR	LVR-IC	LDO, 2.7V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YX	-	LN6210C282P	LVR-IC	LDO, 2.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YX	-	XC6210C282PR	LVR-IC	LDO, 2.8V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YY	-	LN6210C292P	LVR-IC	LDO, 2.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YY	-	XC6210C292PR	LVR-IC	LDO, 2.9V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0YZ	-	LN6210C302P	LVR-IC	LDO, 3.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Nin
0YZ	-	XC6210C302PR	LVR-IC	LDO, 3.0V±2%, 700mA, -CE, PUR	SOT-89-5	32vy	VR4	6h Tor
0Z0	-	XC6210D102PR	LVR-IC	LDO, 1.0V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0Z7	-	XC6210D082PR	LVR-IC	LDO, 0.8V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0Z8	-	XC6210D092PR	LVR-IC	LDO, 0.9V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0ZA	-	XC6210D112PR	LVR-IC	LDO, 1.1V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0ZB	-	XC6210D122PR	LVR-IC	LDO, 1.2V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0ZC	-	XC6210D132PR	LVR-IC	LDO, 1.3V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0ZD	-	XC6210D142PR	LVR-IC	LDO, 1.4V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0ZE	-	LN6210D152P	LVR-IC	LDO, 1.5V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0ZE	-	XC6210D152PR	LVR-IC	LDO, 1.5V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0ZF	-	LN6210D162P	LVR-IC	LDO, 1.6V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0ZF	-	XC6210D162PR	LVR-IC	LDO, 1.6V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0ZH	-	LN6210D172P	LVR-IC	LDO, 1.7V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin
0ZH	-	XC6210D172PR	LVR-IC	LDO, 1.7V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Tor
0ZK	-	LN6210D182P	LVR-IC	LDO, 1.8V±2%, 700mA, -CE	SOT-89-5	32vy	VR4	6h Nin











**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1E8	ha	XC6372C480P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.8V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1E9	-	XC6503D21APR-G	LVR-IC	LDO, 2.15V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1E9	ha	XC6372C490P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.9V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1EA	-	XC6503D22APR-G	LVR-IC	LDO, 2.25V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EB	-	XC6503D23APR-G	LVR-IC	LDO, 2.35V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EC	-	XC6503D24APR-G	LVR-IC	LDO, 2.45V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1ED	-	XC6503D25APR-G	LVR-IC	LDO, 2.55V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EE	-	XC6503D26APR-G	LVR-IC	LDO, 2.65V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EF	-	XC6503D27APR-G	LVR-IC	LDO, 2.75V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EH	-	XC6503D28APR-G	LVR-IC	LDO, 2.85V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EK	-	XC6503D29APR-G	LVR-IC	LDO, 2.95V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EL	-	XC6503D30APR-G	LVR-IC	LDO, 3.05V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EM	-	XC6503D31APR-G	LVR-IC	LDO, 3.15V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EN	-	XC6503D32APR-G	LVR-IC	LDO, 3.25V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EP	-	XC6503D33APR-G	LVR-IC	LDO, 3.35V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1ER	-	XC6503D34APR-G	LVR-IC	LDO, 3.45V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1ES	-	XC6503D35APR-G	LVR-IC	LDO, 3.55V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1ET	-	XC6503D36APR-G	LVR-IC	LDO, 3.65V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EU	-	XC6503D37APR-G	LVR-IC	LDO, 3.75V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EV	-	XC6503D38APR-G	LVR-IC	LDO, 3.85V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EX	-	XC6503D39APR-G	LVR-IC	LDO, 3.95V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EY	-	XC6503D40APR-G	LVR-IC	LDO, 4.05V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1EZ	-	XC6503D41APR-G	LVR-IC	LDO, 4.15V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F0	-	XC6503D42APR-G	LVR-IC	LDO, 4.25V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F0	ha	XC6372C500P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F1	-	XC6503D43APR-G	LVR-IC	LDO, 4.35V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F1	ha	XC6372C510P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.1V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F2	-	XC6503D44APR-G	LVR-IC	LDO, 4.45V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F2	ha	XC6372C520P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.2V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F3	-	XC6503D45APR-G	LVR-IC	LDO, 4.55V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F3	ha	XC6372C530P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.3V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F4	-	XC6503D46APR-G	LVR-IC	LDO, 4.65V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F4	ha	XC6372C540P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.4V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F5	-	XC6503D47APR-G	LVR-IC	LDO, 4.75V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F5	ha	XC6372C550P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.5V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F6	-	XC6503D48APR-G	LVR-IC	LDO, 4.85V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F6	ha	XC6372C560P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.6V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F7	-	XC6503D49APR-G	LVR-IC	LDO, 4.95V±1%, 500mA, +CE	SOT-89-5	32um	VR4	6n	Tor
1F7	ha	XC6372C570P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.7V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F8	ha	XC6372C580P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.8V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1F9	ha	XC6372C590P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.9V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H0	ha	XC6372C600P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H1	ha	XC6372C610P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.1V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H2	ha	XC6372C620P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.2V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H3	ha	XC6372C630P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.3V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H4	ha	XC6372C640P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.4V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H5	ha	XC6372C650P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.5V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H6	ha	XC6372C660P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.6V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H7	ha	XC6372C670P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.7V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H8	ha	XC6372C680P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.8V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1H9	ha	XC6372C690P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.9V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
1K0	ha	XC6372C700P	DC/DC-IC	PWM/PFM step-up, 50kHz, 7.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
20M	-	XC6216B202PR	LVR-IC	2.0V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6n	Tor
20M	-	XE6216B202PR	LVR-IC	2.0V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6p	Tor
20N	-	XC6216B212PR	LVR-IC	2.1V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6n	Tor
20N	-	XE6216B212PR	LVR-IC	2.1V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6p	Tor
20P	-	TK11220BU	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
20P	-	XC6216B222PR	LVR-IC	2.2V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6n	Tor
20P	-	XE6216B222PR	LVR-IC	2.2V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6p	Tor
20Q	-	TK11320BU	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
20R	-	XC6216B232PR	LVR-IC	2.3V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6n	Tor
20R	-	XE6216B232PR	LVR-IC	2.3V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6p	Tor
20S	-	XC6216B242PR	LVR-IC	2.4V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6n	Tor
20S	-	XE6216B242PR	LVR-IC	2.4V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6p	Tor
20T	-	XC6216B252PR	LVR-IC	2.5V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6n	Tor
20T	-	XE6216B252PR	LVR-IC	2.5V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6p	Tor
20U	-	XC6216B262PR	LVR-IC	2.6V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6n	Tor
20U	-	XE6216B262PR	LVR-IC	2.6V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6p	Tor
20V	-	XC6216B272PR	LVR-IC	2.7V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6n	Tor
20V	-	XE6216B272PR	LVR-IC	2.7V±2%, 150mA, +CE	SOT-89-5	32vqr	VR4	6p	Tor









SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
235	-	XC6216B962PR	LVR-IC	9.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
235	-	XE6216B962PR	LVR-IC	9.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
236	-	XC6216B972PR	LVR-IC	9.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
236	-	XE6216B972PR	LVR-IC	9.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
237	-	XC6216B982PR	LVR-IC	9.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
237	-	XE6216B982PR	LVR-IC	9.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
238	-	XC6216B992PR	LVR-IC	9.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
238	-	XE6216B992PR	LVR-IC	9.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
239	-	XC6216BA02PR	LVR-IC	10.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
239	-	XE6216BA02PR	LVR-IC	10.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23A	-	XC6216BA12PR	LVR-IC	10.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23A	-	XE6216BA12PR	LVR-IC	10.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23B	-	XC6216BA22PR	LVR-IC	10.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23B	-	XE6216BA22PR	LVR-IC	10.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23C	-	XC6216BA32PR	LVR-IC	10.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23C	-	XE6216BA32PR	LVR-IC	10.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23D	-	XC6216BA42PR	LVR-IC	10.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23D	-	XE6216BA42PR	LVR-IC	10.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23E	-	XC6216BA52PR	LVR-IC	10.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23E	-	XE6216BA52PR	LVR-IC	10.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23F	-	XC6216BA62PR	LVR-IC	10.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23F	-	XE6216BA62PR	LVR-IC	10.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23H	-	XC6216BA72PR	LVR-IC	10.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23H	-	XE6216BA72PR	LVR-IC	10.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23K	-	XC6216BA82PR	LVR-IC	10.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23K	-	XE6216BA82PR	LVR-IC	10.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23L	-	XC6216BA92PR	LVR-IC	10.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23L	-	XE6216BA92PR	LVR-IC	10.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23M	-	XC6216BB02PR	LVR-IC	11.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23M	-	XE6216BB02PR	LVR-IC	11.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23N	-	XC6216BB12PR	LVR-IC	11.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23N	-	XE6216BB12PR	LVR-IC	11.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23P	-	TK11223BU	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
23P	-	XC6216BB22PR	LVR-IC	11.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23P	-	XE6216BB22PR	LVR-IC	11.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23Q	-	TK11323BU	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
23R	-	XC6216BB32PR	LVR-IC	11.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23R	-	XE6216BB32PR	LVR-IC	11.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23S	-	XC6216BB42PR	LVR-IC	11.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23S	-	XE6216BB42PR	LVR-IC	11.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23T	-	XC6216BB52PR	LVR-IC	11.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23T	-	XE6216BB52PR	LVR-IC	11.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23U	-	XC6216BB62PR	LVR-IC	11.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23U	-	XE6216BB62PR	LVR-IC	11.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23V	-	XC6216BB72PR	LVR-IC	11.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23V	-	XE6216BB72PR	LVR-IC	11.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23X	-	XC6216BB82PR	LVR-IC	11.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23X	-	XE6216BB82PR	LVR-IC	11.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23Y	-	XC6216BB92PR	LVR-IC	11.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23Y	-	XE6216BB92PR	LVR-IC	11.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
23Z	-	XC6216BC02PR	LVR-IC	12.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
23Z	-	XE6216BC02PR	LVR-IC	12.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6p	Tor
24P	-	TK11224BU	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
24Q	-	TK11324BU	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
25P	-	TK11225BU	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
25Q	-	TK11325BU	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
26P	-	TK11226BU	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
26Q	-	TK11326BU	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
27P	-	TK11227BU	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
27Q	-	TK11327BU	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
28P	-	TK11228BU	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
28Q	-	TK11328BU	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
29P	-	TK11229BU	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
29Q	-	TK11329BU	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
30P	-	TK11230BU	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
30Q	-	TK11330BU	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
31P	-	TK11231BU	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
31Q	-	TK11331BU	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
320	ha	XC6372E201P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
321	ha	XC6372E211P	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.1V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor









SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
3BA	-	XC6227A10BPR	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BB	-	XC6227A11BPR	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BC	-	XC6227A12BPR	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BD	-	XC6227A13BPR	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BE	-	XC6227A14BPR	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BF	-	XC6227A15BPR	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BH	-	XC6227A16BPR	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BK	-	XC6227A17BPR	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BL	-	XC6227A18BPR	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BM	-	XC6227A19BPR	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BN	-	XC6227A20BPR	LVR-IC	LDO, 2.05V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BP	-	XC6227A21BPR	LVR-IC	LDO, 2.15V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BR	-	XC6227A22BPR	LVR-IC	LDO, 2.25V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BS	-	XC6227A23BPR	LVR-IC	LDO, 2.35V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BT	-	XC6227A24BPR	LVR-IC	LDO, 2.45V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BU	-	XC6227A25BPR	LVR-IC	LDO, 2.55V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BV	-	XC6227A26BPR	LVR-IC	LDO, 2.65V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BX	-	XC6227A27BPR	LVR-IC	LDO, 2.75V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BY	-	XC6227A28BPR	LVR-IC	LDO, 2.85V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3BZ	-	XC6227A29BPR	LVR-IC	LDO, 2.95V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C0	-	XC6227A301PR	LVR-IC	LDO, 3.0V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C0	ha	XC6372E200P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C1	-	XC6227A311PR	LVR-IC	LDO, 3.1V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C1	ha	XC6372E210P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.1V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C2	-	XC6227A321PR	LVR-IC	LDO, 3.2V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C2	ha	XC6372E220P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.2V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C3	-	XC6227A331PR	LVR-IC	LDO, 3.3V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C3	ha	XC6372E230P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.3V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C4	-	XC6227A341PR	LVR-IC	LDO, 3.4V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C4	ha	XC6372E240P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.4V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C5	-	XC6227A351PR	LVR-IC	LDO, 3.5V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C5	ha	XC6372E250P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.5V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C6	-	XC6227A361PR	LVR-IC	LDO, 3.6V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C6	ha	XC6372E260P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.6V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C7	-	XC6227A371PR	LVR-IC	LDO, 3.7V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C7	ha	XC6372E270P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.7V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C8	-	XC6227A381PR	LVR-IC	LDO, 3.8V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C8	ha	XC6372E280P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.8V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3C9	-	XC6227A391PR	LVR-IC	LDO, 3.9V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3C9	ha	XC6372E290P	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.9V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3CA	-	XC6227A401PR	LVR-IC	LDO, 4.0V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CB	-	XC6227A411PR	LVR-IC	LDO, 4.1V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CC	-	XC6227A421PR	LVR-IC	LDO, 4.2V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CD	-	XC6227A431PR	LVR-IC	LDO, 4.3V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CE	-	XC6227A441PR	LVR-IC	LDO, 4.4V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CF	-	XC6227A451PR	LVR-IC	LDO, 4.5V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CH	-	XC6227A461PR	LVR-IC	LDO, 4.6V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CK	-	XC6227A471PR	LVR-IC	LDO, 4.7V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CL	-	XC6227A481PR	LVR-IC	LDO, 4.8V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CM	-	XC6227A491PR	LVR-IC	LDO, 4.9V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3CN	-	XC6227A501PR	LVR-IC	LDO, 5.0V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D0	-	XC6227A30BPR	LVR-IC	LDO, 3.05V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D0	ha	XC6372E300P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D1	-	XC6227A31BPR	LVR-IC	LDO, 3.15V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D1	ha	XC6372E310P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.1V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D2	-	XC6227A32BPR	LVR-IC	LDO, 3.25V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D2	ha	XC6372E320P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.2V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D3	-	XC6227A33BPR	LVR-IC	LDO, 3.35V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D3	ha	XC6372E330P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.3V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D4	-	XC6227A34BPR	LVR-IC	LDO, 3.45V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D4	ha	XC6372E340P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.4V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D5	-	XC6227A35BPR	LVR-IC	LDO, 3.55V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D5	ha	XC6372E350P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.5V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D6	-	XC6227A36BPR	LVR-IC	LDO, 3.65V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D6	ha	XC6372E360P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.6V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D7	-	XC6227A37BPR	LVR-IC	LDO, 3.75V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D7	ha	XC6372E370P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.7V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D8	-	XC6227A38BPR	LVR-IC	LDO, 3.85V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
3D8	ha	XC6372E380P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.8V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3D9	-	XC6227A39BPR	LVR-IC	LDO, 3.95V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3D9	ha	XC6372E390P	DC/DC-IC	PWM/PFM step-up, 50kHz, 3.9V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3DA	-	XC6227A40BPR	LVR-IC	LDO, 4.05V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DB	-	XC6227A41BPR	LVR-IC	LDO, 4.15V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DC	-	XC6227A42BPR	LVR-IC	LDO, 4.25V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DD	-	XC6227A43BPR	LVR-IC	LDO, 4.35V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DE	-	XC6227A44BPR	LVR-IC	LDO, 4.45V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DF	-	XC6227A45BPR	LVR-IC	LDO, 4.55V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DH	-	XC6227A46BPR	LVR-IC	LDO, 4.65V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DK	-	XC6227A47BPR	LVR-IC	LDO, 4.75V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DL	-	XC6227A48BPR	LVR-IC	LDO, 4.85V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3DM	-	XC6227A49BPR	LVR-IC	LDO, 4.95V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
3E0	ha	XC6372E400P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E1	ha	XC6372E410P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.1V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E2	ha	XC6372E420P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.2V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E3	ha	XC6372E430P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.3V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E4	ha	XC6372E440P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.4V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E5	ha	XC6372E450P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.5V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E6	ha	XC6372E460P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.6V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E7	ha	XC6372E470P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.7V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E8	-	XC6227C081PR	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3E8	ha	XC6372E480P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.8V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3E9	-	XC6227C091PR	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3E9	ha	XC6372E490P	DC/DC-IC	PWM/PFM step-up, 50kHz, 4.9V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3EA	-	XC6227C101PR	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EB	-	XC6227C111PR	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EC	-	XC6227C121PR	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3ED	-	XC6227C131PR	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EE	-	XC6227C141PR	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EF	-	XC6227C151PR	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EH	-	XC6227C161PR	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EK	-	XC6227C171PR	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EL	-	XC6227C181PR	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EM	-	XC6227C191PR	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EN	-	XC6227C201PR	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EP	-	XC6227C211PR	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3ER	-	XC6227C221PR	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3ES	-	XC6227C231PR	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3ET	-	XC6227C241PR	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EU	-	XC6227C251PR	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EV	-	XC6227C261PR	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EX	-	XC6227C271PR	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EY	-	XC6227C281PR	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3EZ	-	XC6227C291PR	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3F0	ha	XC6372E500P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F1	ha	XC6372E510P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.1V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F2	ha	XC6372E520P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.2V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F3	ha	XC6372E530P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.3V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F4	ha	XC6372E540P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.4V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F5	ha	XC6372E550P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.5V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F6	ha	XC6372E560P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.6V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F7	ha	XC6372E570P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.7V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F8	-	XC6227C08BPR	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3F8	ha	XC6372E580P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.8V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3F9	-	XC6227C09BPR	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3F9	ha	XC6372E590P	DC/DC-IC	PWM/PFM step-up, 50kHz, 5.9V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
3FA	-	XC6227C10BPR	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FB	-	XC6227C11BPR	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FC	-	XC6227C12BPR	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FD	-	XC6227C13BPR	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FE	-	XC6227C14BPR	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FF	-	XC6227C15BPR	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FH	-	XC6227C16BPR	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FK	-	XC6227C17BPR	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FL	-	XC6227C18BPR	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FM	-	XC6227C19BPR	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FN	-	XC6227C20BPR	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FP	-	XC6227C21BPR	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FR	-	XC6227C22BPR	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FS	-	XC6227C23BPR	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
3FT	-	XC6227C24BPR	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
3FU	-	XC6227C25BPR	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3FV	-	XC6227C26BPR	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3FX	-	XC6227C27BPR	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3FY	-	XC6227C28BPR	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3FZ	-	XC6227C29BPR	LVR-IC	LDO, 2.95V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H0	-	XC6227C301PR	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H0	ha	XC6372E600P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H1	-	XC6227C311PR	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H1	ha	XC6372E610P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.1V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H2	-	XC6227C321PR	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H2	ha	XC6372E620P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.2V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H3	-	XC6227C331PR	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H3	ha	XC6372E630P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.3V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H4	-	XC6227C341PR	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H4	ha	XC6372E640P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.4V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H5	-	XC6227C351PR	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H5	ha	XC6372E650P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.5V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H6	-	XC6227C361PR	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H6	ha	XC6372E660P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.6V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H7	-	XC6227C371PR	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H7	ha	XC6372E670P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.7V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H8	-	XC6227C381PR	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H8	ha	XC6372E680P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.8V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3H9	-	XC6227C391PR	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3H9	ha	XC6372E690P	DC/DC-IC	PWM/PFM step-up, 50kHz, 6.9V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3HA	-	XC6227C401PR	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HB	-	XC6227C411PR	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HC	-	XC6227C421PR	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HD	-	XC6227C431PR	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HE	-	XC6227C441PR	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HF	-	XC6227C451PR	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HH	-	XC6227C461PR	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HK	-	XC6227C471PR	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HL	-	XC6227C481PR	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HM	-	XC6227C491PR	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3HN	-	XC6227C501PR	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K0	-	XC6227C30BPR	LVR-IC	LDO, 3.05V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K0	ha	XC6372E700P	DC/DC-IC	PWM/PFM step-up, 50kHz, 7.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h	Tor
3K1	-	XC6227C31BPR	LVR-IC	LDO, 3.15V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K2	-	XC6227C32BPR	LVR-IC	LDO, 3.25V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K3	-	XC6227C33BPR	LVR-IC	LDO, 3.35V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K4	-	XC6227C34BPR	LVR-IC	LDO, 3.45V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K5	-	XC6227C35BPR	LVR-IC	LDO, 3.55V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K6	-	XC6227C36BPR	LVR-IC	LDO, 3.65V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K7	-	XC6227C37BPR	LVR-IC	LDO, 3.75V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K8	-	XC6227C38BPR	LVR-IC	LDO, 3.85V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3K9	-	XC6227C39BPR	LVR-IC	LDO, 3.95V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KA	-	XC6227C40BPR	LVR-IC	LDO, 4.05V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KB	-	XC6227C41BPR	LVR-IC	LDO, 4.15V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KC	-	XC6227C42BPR	LVR-IC	LDO, 4.25V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KD	-	XC6227C43BPR	LVR-IC	LDO, 4.35V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KE	-	XC6227C44BPR	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KF	-	XC6227C45BPR	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KH	-	XC6227C46BPR	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KK	-	XC6227C47BPR	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KL	-	XC6227C48BPR	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
3KM	-	XC6227C49BPR	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
40P	-	TK11240BU	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
40Q	-	TK11340BU	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
41P	-	TK11241BU	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
41Q	-	TK11341BU	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
42P	-	TK11242BU	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
42Q	-	TK11342BU	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
43P	-	TK11243BU	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
43Q	-	TK11343BU	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
44P	-	TK11244BU	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
44Q	-	TK11344BU	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
45P	-	TK11245BU	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
45Q	-	TK11345BU	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
46P	-	TK11246BU	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
46Q	-	TK11346BU	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i Tok
47P	-	TK11247BU	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i Tok
47Q	-	TK11347BU	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i Tok
48P	-	TK11248BU	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i Tok
48Q	-	TK11348BU	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i Tok
49P	-	TK11249BU	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i Tok
49Q	-	TK11349BU	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i Tok
4A0	-	XC6204A312PR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A1	-	XC6204A322PR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A2	-	XC6204A332PR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A3	-	XC6204A342PR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A4	-	XC6204A352PR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A5	-	XC6204A362PR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A6	-	XC6204A372PR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A7	-	XC6204A382PR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A8	-	XC6204A392PR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4A9	-	XC6204A402PR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AA	-	FT521AAb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AA	-	XC6204A412PR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AB	-	FT521ABb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AB	-	XC6204A422PR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AC	-	FT521ACb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AC	-	XC6204A432PR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AD	-	FT521ADb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AD	-	XC6204A442PR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AE	-	FT521AEb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AE	-	XC6204A452PR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AF	-	FT521AFb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AF	-	XC6204A462PR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AG	-	FT521AGb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AH	-	FT521AHb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AH	-	XC6204A472PR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AI	-	FT521Aib	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AJ	-	FT521AJb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AK	-	FT521AKb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4AK	-	XC6204A482PR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AL	-	XC6204A492PR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AM	-	XC6204A502PR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AN	-	XC6204A512PR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AP	-	XC6204A522PR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AR	-	XC6204A532PR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AS	-	XC6204A542PR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AT	-	XC6204A552PR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AU	-	XC6204A562PR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AV	-	XC6204A572PR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AX	-	XC6204A582PR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AY	-	XC6204A592PR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4AZ	-	XC6204A602PR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
4B0	-	XC6204B312PR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B1	-	XC6204B322PR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B2	-	XC6204B332PR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B3	-	XC6204B342PR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B4	-	XC6204B352PR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B5	-	XC6204B362PR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B6	-	XC6204B372PR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B7	-	XC6204B382PR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B8	-	XC6204B392PR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4B9	-	XC6204B402PR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4BA	-	FT521BAb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4BA	-	XC6204B412PR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4BB	-	FT521BBb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4BB	-	XC6204B422PR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4BC	-	FT521BCb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4BC	-	XC6204B432PR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4BD	-	FT521BDb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4BD	-	XC6204B442PR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4BE	-	FT521BEb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4BE	-	XC6204B452PR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4BF	-	FT521BFb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4BF	-	XC6204B462PR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
4BG	-	FT521BGb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4BH	-	FT521BHb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4BH	-	XC6204B472PR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BI	-	FT521Bib	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4BJ	-	FT521Bjb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4BK	-	FT521BKb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4BK	-	XC6204B482PR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BL	-	XC6204B492PR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BM	-	XC6204B502PR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BN	-	XC6204B512PR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BP	-	XC6204B522PR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BR	-	XC6204B532PR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BS	-	XC6204B542PR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BT	-	XC6204B552PR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BU	-	XC6204B562PR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BV	-	XC6204B572PR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BX	-	XC6204B582PR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BY	-	XC6204B592PR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4BZ	-	XC6204B602PR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4C0	-	XC6204C312PR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C1	-	XC6204C322PR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C2	-	XC6204C332PR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C3	-	XC6204C342PR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C4	-	XC6204C352PR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C5	-	XC6204C362PR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C6	-	XC6204C372PR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C7	-	XC6204C382PR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C8	-	XC6204C392PR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4C9	-	XC6204C402PR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CA	-	FT521CAb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CA	-	XC6204C412PR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CB	-	FT521CBb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CB	-	XC6204C422PR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CC	-	FT521CCb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CC	-	XC6204C432PR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CD	-	FT521CDb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CD	-	XC6204C442PR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CE	-	FT521CEb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CE	-	XC6204C452PR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CF	-	FT521CFb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CF	-	XC6204C462PR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CG	-	FT521CGb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CH	-	FT521CHb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CH	-	XC6204C472PR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CI	-	FT521Cib	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CJ	-	FT521Cjb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CK	-	FT521CKb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4CK	-	XC6204C482PR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CL	-	XC6204C492PR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CM	-	XC6204C502PR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CN	-	XC6204C512PR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CP	-	XC6204C522PR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CR	-	XC6204C532PR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CS	-	XC6204C542PR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CT	-	XC6204C552PR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CU	-	XC6204C562PR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CV	-	XC6204C572PR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CX	-	XC6204C582PR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CY	-	XC6204C592PR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4CZ	-	XC6204C602PR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4D0	-	XC6204D312PR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D1	-	XC6204D322PR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D2	-	XC6204D332PR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D3	-	XC6204D342PR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D4	-	XC6204D352PR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D5	-	XC6204D362PR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D6	-	XC6204D372PR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D7	-	XC6204D382PR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D8	-	XC6204D392PR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4D9	-	XC6204D402PR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
4DA	-	FT521DAb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DA	-	XC6204D412PR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DB	-	FT521DBb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DB	-	XC6204D422PR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DC	-	FT521DCb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DC	-	XC6204D432PR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DD	-	FT521DDb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DD	-	XC6204D442PR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DE	-	FT521DEb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DE	-	XC6204D452PR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DF	-	FT521DFb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DF	-	XC6204D462PR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DG	-	FT521DGb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DH	-	FT521DHb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DH	-	XC6204D472PR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DI	-	FT521DIb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DJ	-	FT521DJb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DK	-	FT521DKb	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4DK	-	XC6204D482PR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DL	-	XC6204D492PR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DM	-	XC6204D502PR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DN	-	XC6204D512PR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DP	-	XC6204D522PR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DR	-	XC6204D532PR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DS	-	XC6204D542PR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DT	-	XC6204D552PR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DU	-	XC6204D562PR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DV	-	XC6204D572PR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DX	-	XC6204D582PR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DY	-	XC6204D592PR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4DZ	-	XC6204D602PR	LVR-IC	LDO, 0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4EA	-	FT521EAb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EB	-	FT521EBb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EC	-	FT521ECb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4ED	-	FT521EDb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EE	-	FT521EEb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EF	-	FT521EFb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EG	-	FT521EGb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EH	-	FT521EHb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EI	-	FT521Eib	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EJ	-	FT521Ejb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EK	-	FT521EKb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4EK	-	XC6204A18APR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EL	-	XC6204A19APR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EM	-	XC6204A20APR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EN	-	XC6204A21APR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EP	-	XC6204A22APR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4ER	-	XC6204A23APR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4ES	-	XC6204A24APR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4ET	-	XC6204A25APR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EU	-	XC6204A26APR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EV	-	XC6204A27APR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EX	-	XC6204A28APR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EY	-	XC6204A29APR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4EZ	-	XC6204A30APR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4FA	-	FT521FAb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FB	-	FT521FBb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FC	-	FT521FCb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FD	-	FT521FDb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FE	-	FT521FEb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FF	-	FT521FFb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FG	-	FT521FGb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FH	-	FT521FHb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FI	-	FT521Fib	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FJ	-	FT521Fjb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FK	-	FT521FKb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4FK	-	XC6204B18APR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4FL	-	XC6204B19APR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4FM	-	XC6204B20APR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4FN	-	XC6204B21APR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor



**SM D**  
**code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
4FP	- XC6204B22APR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4FR	- XC6204B23APR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4FS	- XC6204B24APR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4FT	- XC6204B25APR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4FU	- XC6204B26APR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4FV	- XC6204B27APR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4FX	- XC6204B28APR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4FY	- XC6204B29APR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4FZ	- XC6204B30APR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
4GA	- FT521GAa	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GB	- FT521GBb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GC	- FT521GCb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GD	- FT521GDb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GE	- FT521GEb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GF	- FT521GFb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GG	- FT521GGb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GH	- FT521GHb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GI	- FT521Gib	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GJ	- FT521GJb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4GK	- FT521GKb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HA	- FT521HAa	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HB	- FT521HAb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HC	- FT521HCb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HD	- FT521HDa	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HE	- FT521HEb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HF	- FT521HFb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HG	- FT521HGb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HH	- FT521HHb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HI	- FT521Hib	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HJ	- FT521HJb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HK	- FT521HKb	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4HK	- XC6204C18APR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HL	- XC6204C19APR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HM	- XC6204C20APR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HN	- XC6204C21APR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HP	- XC6204C22APR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HR	- XC6204C23APR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HS	- XC6204C24APR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HT	- XC6204C25APR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HU	- XC6204C26APR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HV	- XC6204C27APR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HX	- XC6204C28APR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HY	- XC6204C29APR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4HZ	- XC6204C30APR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
4IA	- FT521IAa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4IB	- FT521IBb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4IC	- FT521ICb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4ID	- FT521IDb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4IE	- FT521IEb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4IF	- FT521IFb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4IG	- FT521IGb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4IH	- FT521IHb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4II	- FT521Iib	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4IJ	- FT521IJb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4IK	- FT521IKb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JA	- FT521JAb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JB	- FT521JbB	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JC	- FT521JCb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JD	- FT521JDb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JE	- FT521JEb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JF	- FT521JFb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JG	- FT521JGb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JH	- FT521JHb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JI	- FT521Jib	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JJ	- FT521Jjb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4JK	- FT521Jkb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4KA	- FT521KAa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/1.2V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4KB	- FT521KAb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/1.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4KC	- FT521KCb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/1.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd
4KD	- FT521KDb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/1.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s Fmd





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
4KE	-	FT521KEb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/2.5V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4KF	-	FT521KFb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/2.7V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4KG	-	FT521KGb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/2.8V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4KH	-	FT521KHb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/2.85V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4KI	-	FT521Kib	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/3.0V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4KJ	-	FT521KJb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/3.3V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4KK	-	FT521KKb	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/3.6V±2%, 250mA, +CE	SOT-89-5	32zw	VR19	6s	Fmd
4KK	-	XC6204D18APR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KL	-	XC6204D19APR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KM	-	XC6204D20APR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KN	-	XC6204D21APR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KP	-	XC6204D22APR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KR	-	XC6204D23APR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KS	-	XC6204D24APR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KT	-	XC6204D25APR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KU	-	XC6204D26APR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KV	-	XC6204D27APR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KX	-	XC6204D28APR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KY	-	XC6204D29APR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4KZ	-	XC6204D30APR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4L0	-	XC6204A31APR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L1	-	XC6204A32APR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L2	-	XC6204A33APR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L3	-	XC6204A34APR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L4	-	XC6204A35APR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L5	-	XC6204A36APR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L6	-	XC6204A37APR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L7	-	XC6204A38APR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L8	-	XC6204A39APR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4L9	-	XC6204A40APR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LA	-	XC6204A41APR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LB	-	XC6204A42APR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LC	-	XC6204A43APR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LD	-	XC6204A44APR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LE	-	XC6204A45APR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LF	-	XC6204A46APR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LH	-	XC6204A47APR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LK	-	XC6204A48APR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LL	-	XC6204A49APR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LM	-	XC6204A50APR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LN	-	XC6204A51APR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LP	-	XC6204A52APR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LR	-	XC6204A53APR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LS	-	XC6204A54APR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LT	-	XC6204A55APR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LU	-	XC6204A56APR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LV	-	XC6204A57APR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LX	-	XC6204A58APR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4LY	-	XC6204A59APR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4M0	-	XC6204B31APR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M1	-	XC6204B32APR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M2	-	XC6204B33APR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M3	-	XC6204B34APR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M4	-	XC6204B35APR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M5	-	XC6204B36APR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M6	-	XC6204B37APR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M7	-	XC6204B38APR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M8	-	XC6204B39APR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4M9	-	XC6204B40APR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MA	-	XC6204B41APR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MB	-	XC6204B42APR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MC	-	XC6204B43APR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MD	-	XC6204B44APR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4ME	-	XC6204B45APR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MF	-	XC6204B46APR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MH	-	XC6204B47APR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MK	-	XC6204B48APR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4ML	-	XC6204B49APR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MM	-	XC6204B50APR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4MN	-	XC6204B51APR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
4VP	-	XC6204A222PR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4VR	-	XC6204A232PR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4VS	-	XC6204A242PR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4VT	-	XC6204A252PR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4VU	-	XC6204A262PR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4VV	-	XC6204A272PR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4VX	-	XC6204A282PR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4VY	-	XC6204A292PR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4VZ	-	XC6204A302PR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
4XK	-	XC6204B182PR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XL	-	XC6204B192PR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XM	-	XC6204B202PR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XN	-	XC6204B212PR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XP	-	XC6204B222PR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XR	-	XC6204B232PR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XS	-	XC6204B242PR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XT	-	XC6204B252PR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XU	-	XC6204B262PR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XV	-	XC6204B272PR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XX	-	XC6204B282PR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XY	-	XC6204B292PR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4XZ	-	XC6204B302PR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
4YK	-	XC6204C182PR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YL	-	XC6204C192PR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YM	-	XC6204C202PR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YN	-	XC6204C212PR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YP	-	XC6204C222PR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YR	-	XC6204C232PR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YS	-	XC6204C242PR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YT	-	XC6204C252PR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YU	-	XC6204C262PR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YV	-	XC6204C272PR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YX	-	XC6204C282PR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YY	-	XC6204C292PR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4YZ	-	XC6204C302PR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
4ZK	-	XC6204D182PR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZL	-	XC6204D192PR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZM	-	XC6204D202PR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZN	-	XC6204D212PR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZP	-	XC6204D222PR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZR	-	XC6204D232PR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZS	-	XC6204D242PR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZT	-	XC6204D252PR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZU	-	XC6204D262PR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZV	-	XC6204D272PR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZX	-	XC6204D282PR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZY	-	XC6204D292PR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
4ZZ	-	XC6204D302PR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
50P	-	TK11250BU	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
50Q	-	TK11350BU	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
55P	-	TK11255BU	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
55Q	-	TK11355BU	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
5E8	-	XC6205A09APR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5E9	-	XC6205A10APR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5EA	-	XC6205A11APR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5EB	-	XC6205A12APR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5EC	-	XC6205A13APR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5ED	-	XC6205A14APR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5EE	-	XC6205A15APR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5EF	-	XC6205A16APR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5EH	-	XC6205A17APR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5F8	-	XC6205B09APR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5F9	-	XC6205B10APR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5FA	-	XC6205B11APR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5FB	-	XC6205B12APR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5FC	-	XC6205B13APR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5FD	-	XC6205B14APR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5FE	-	XC6205B15APR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5FF	-	XC6205B16APR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5FH	-	XC6205B17APR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
5H8	-	XC6205C09APR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5H9	-	XC6205C10APR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5HA	-	XC6205C11APR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5HB	-	XC6205C12APR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5HC	-	XC6205C13APR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5HD	-	XC6205C14APR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5HE	-	XC6205C15APR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5HF	-	XC6205C16APR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5HH	-	XC6205C17APR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5K8	-	XC6205D09APR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5K9	-	XC6205D10APR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5KA	-	XC6205D11APR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5KB	-	XC6205D12APR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5KC	-	XC6205D13APR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5KD	-	XC6205D14APR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5KE	-	XC6205D15APR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5KF	-	XC6205D16APR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5KH	-	XC6205D17APR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5V8	-	XC6205A092PR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5V9	-	XC6205A102PR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5VA	-	XC6205A112PR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5VB	-	XC6205A122PR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5VC	-	XC6205A132PR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5VD	-	XC6205A142PR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5VE	-	XC6205A152PR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5VF	-	XC6205A162PR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5VH	-	XC6205A172PR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
5X8	-	XC6205B092PR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5X9	-	XC6205B102PR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5XA	-	XC6205B112PR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5XB	-	XC6205B122PR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5XC	-	XC6205B132PR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5XD	-	XC6205B142PR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5XE	-	XC6205B152PR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5XF	-	XC6205B162PR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5XH	-	XC6205B172PR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
5Y8	-	XC6205C092PR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5Y9	-	XC6205C102PR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5YA	-	XC6205C112PR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5YB	-	XC6205C122PR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5YC	-	XC6205C132PR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5YD	-	XC6205C142PR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5YE	-	XC6205C152PR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5YF	-	XC6205C162PR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5YH	-	XC6205C172PR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
5Z8	-	XC6205D092PR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5Z9	-	XC6205D102PR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5ZA	-	XC6205D112PR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5ZB	-	XC6205D122PR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5ZC	-	XC6205D132PR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5ZD	-	XC6205D142PR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5ZE	-	XC6205D152PR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5ZF	-	XC6205D162PR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
5ZH	-	XC6205D172PR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
60P	-	TK11260BU	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
60Q	-	TK11360BU	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
7A0	-	XC6207A312PR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A1	-	XC6207A322PR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A2	-	XC6207A332PR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A3	-	XC6207A342PR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A4	-	XC6207A352PR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A5	-	XC6207A362PR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A6	-	XC6207A372PR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A7	hf	XC6207A382PR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A8	hf	XC6207A392PR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7A9	hf	XC6207A402PR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AA	-	XC6602A051PR-G	LVR-IC	LDO, 0.5V±15mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AA	hf	XC6207A412PR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AB	-	XC6207A122PR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AB	-	XC6602A061PR-G	LVR-IC	LDO, 0.6V±15mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
7AB	hf	XC6207A422PR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AC	-	XC6207A132PR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AC	-	XC6602A071PR-G	LVR-IC	LDO, 0.7V±15mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AC	hf	XC6207A432PR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AD	-	XC6207A142PR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AD	-	XC6602A081PR-G	LVR-IC	LDO, 0.8V±15mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AD	hf	XC6207A442PR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AE	-	XC6207A152PR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AE	-	XC6602A091PR-G	LVR-IC	LDO, 0.9V±15mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AE	hf	XC6207A452PR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AF	-	XC6207A162PR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AF	-	XC6602A101PR-G	LVR-IC	LDO, 1.0V±15mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AF	hf	XC6207A462PR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AH	-	XC6207A172PR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AH	-	XC6602A111PR-G	LVR-IC	LDO, 1.1V±15mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AH	hf	XC6207A472PR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AK	-	XC6207A182PR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AK	-	XC6602A121PR-G	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AK	hf	XC6207A482PR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AL	-	XC6207A192PR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AL	-	XC6602A131PR-G	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AL	hf	XC6207A492PR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AM	-	XC6207A202PR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AM	-	XC6602A141PR-G	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AM	hf	XC6207A502PR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AN	-	XC6207A212PR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AN	-	XC6602A151PR-G	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AP	-	XC6207A222PR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AP	-	XC6602A161PR-G	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AR	-	XC6207A232PR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AR	-	XC6602A171PR-G	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AS	-	XC6207A242PR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AS	-	XC6602A181PR-G	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, soft start	SOT-89-5	32zl	VR11	6n	Tor
7AT	-	XC6207A252PR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AU	-	XC6207A262PR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AV	-	XC6207A272PR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AX	-	XC6207A282PR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AY	-	XC6207A292PR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7AZ	-	XC6207A302PR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B0	-	XC6207B312PR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B1	-	XC6207B322PR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B2	-	XC6207B332PR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B3	-	XC6207B342PR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B4	-	XC6207B352PR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B5	-	XC6207B362PR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B6	-	XC6207B372PR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B7	hf	XC6207B382PR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B8	hf	XC6207B392PR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7B9	hf	XC6207B402PR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BA	-	XC6602B051PR-G	LVR-IC	LDO, 0.5V±15mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BA	hf	XC6207B412PR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BB	-	XC6207B122PR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BB	-	XC6602B061PR-G	LVR-IC	LDO, 0.6V±15mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BB	hf	XC6207B422PR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BC	-	XC6207B132PR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BC	-	XC6602B071PR-G	LVR-IC	LDO, 0.7V±15mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BC	hf	XC6207B432PR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BD	-	XC6207B142PR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BD	-	XC6602B081PR-G	LVR-IC	LDO, 0.8V±15mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BD	hf	XC6207B442PR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BE	-	XC6207B152PR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BE	-	XC6602B091PR-G	LVR-IC	LDO, 0.9V±15mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BE	hf	XC6207B452PR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BF	-	XC6207B162PR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BF	-	XC6602B101PR-G	LVR-IC	LDO, 1.0V±15mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BF	hf	XC6207B462PR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BH	-	XC6207B172PR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BH	-	XC6602B111PR-G	LVR-IC	LDO, 1.1V±15mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BH	hf	XC6207B472PR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BK	-	XC6207B182PR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
7BK	-	XC6602B121PR-G	LVR-IC	LDO, 1.2V±20mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BK	hf	XC6207B482PR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BL	-	XC6207B192PR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BL	-	XC6602B1311PR-G	LVR-IC	LDO, 1.3V±20mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BL	hf	XC6207B492PR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BM	-	XC6207B202PR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BM	-	XC6602B1411PR-G	LVR-IC	LDO, 1.4V±20mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BM	hf	XC6207B502PR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BN	-	XC6207B212PR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BN	-	XC6602B1511PR-G	LVR-IC	LDO, 1.5V±20mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BP	-	XC6207B222PR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BP	-	XC6602B1611PR-G	LVR-IC	LDO, 1.6V±20mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BR	-	XC6207B232PR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BR	-	XC6602B1711PR-G	LVR-IC	LDO, 1.7V±20mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BS	-	XC6207B242PR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BS	-	XC6602B1811PR-G	LVR-IC	LDO, 1.8V±20mV, 1A, +CE	SOT-89-5	32zl	VR11	6n	Tor
7BT	-	XC6207B252PR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BU	-	XC6207B262PR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BV	-	XC6207B272PR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BX	-	XC6207B282PR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BY	-	XC6207B292PR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7BZ	-	XC6207B302PR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N0	-	XC6207A31APR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N1	-	XC6207A32APR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N2	-	XC6207A33APR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N3	-	XC6207A34APR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N4	-	XC6207A35APR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N5	-	XC6207A36APR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N6	-	XC6207A37APR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N7	hf	XC6207A38APR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N8	hf	XC6207A39APR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7N9	hf	XC6207A40APR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NA	hf	XC6207A41APR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NB	-	XC6207A12APR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NB	hf	XC6207A42APR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NC	-	XC6207A13APR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NC	hf	XC6207A43APR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7ND	-	XC6207A14APR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7ND	hf	XC6207A44A2PR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NE	-	XC6207A15APR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NE	hf	XC6207A45APR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NF	-	XC6207A16APR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NF	hf	XC6207A46APR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NH	-	XC6207A17APR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NH	hf	XC6207A47APR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NK	-	XC6207A18APR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NK	hf	XC6207A48APR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NL	-	XC6207A19APR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NL	hf	XC6207A49APR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NM	-	XC6207A20APR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NN	-	XC6207A21APR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NP	-	XC6207A22APR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NR	-	XC6207A23APR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NS	-	XC6207A24APR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NT	-	XC6207A25APR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NU	-	XC6207A26APR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NV	-	XC6207A27APR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NX	-	XC6207A28APR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NY	-	XC6207A29APR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7NZ	-	XC6207A30APR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P0	-	XC6207B31APR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P1	-	XC6207B32APR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P2	-	XC6207B33APR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P3	-	XC6207B34APR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P4	-	XC6207B35APR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P5	-	XC6207B36APR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P6	-	XC6207B37APR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P7	hf	XC6207B38APR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P8	hf	XC6207B39APR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7P9	hf	XC6207B40APR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

7PA	hf	XC6207B41APR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PB	-	XC6207B12APR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PB	hf	XC6207B42APR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PC	-	XC6207B13APR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PC	hf	XC6207B43APR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PD	-	XC6207B14APR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PD	hf	XC6207B44APR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PE	-	XC6207B15APR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PE	hf	XC6207B45APR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PF	-	XC6207B16APR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PF	hf	XC6207B46APR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PH	-	XC6207B17APR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PH	hf	XC6207B47APR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PK	-	XC6207B18APR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PK	hf	XC6207B48APR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PL	-	XC6207B19APR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PL	hf	XC6207B49APR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PM	-	XC6207B20APR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PN	-	XC6207B21APR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PP	-	XC6207B22APR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PR	-	XC6207B23APR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PS	-	XC6207B24APR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PT	-	XC6207B25APR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PU	-	XC6207B26APR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PV	-	XC6207B27APR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PX	-	XC6207B28APR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PY	-	XC6207B29APR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
7PZ	-	XC6207B30APR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, CL, Shutdown	SOT-89-5	32cw	VR4a	6h	Tor
80P	-	TK11280BU	LVR-IC	LDO, 8V±2%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
80Q	-	TK11380BU	LVR-IC	LDO, 8V±2%, 150mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
80Z	-	MCP1804T-3002I/MT	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32vrg	VR4	6s	Mcc
81K	-	XC6701B18PR	LVR-IC	1.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81L	-	XC6701B19PR	LVR-IC	1.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81M	-	XC6701B20PR	LVR-IC	2.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81N	-	XC6701B21PR	LVR-IC	2.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81P	-	XC6701B22PR	LVR-IC	2.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81R	-	XC6701B23PR	LVR-IC	2.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81S	-	XC6701B24PR	LVR-IC	2.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81T	-	XC6701B25PR	LVR-IC	2.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81U	-	XC6701B26PR	LVR-IC	2.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81V	-	XC6701B27PR	LVR-IC	2.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81X	-	XC6701B28PR	LVR-IC	2.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81Y	-	XC6701B29PR	LVR-IC	2.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
81Z	-	XC6701B30PR	LVR-IC	3.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
820	-	XC6701B31PR	LVR-IC	3.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
821	-	XC6701B32PR	LVR-IC	3.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
822	-	XC6701B33PR	LVR-IC	3.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
823	-	XC6701B34PR	LVR-IC	3.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
824	-	XC6701B35PR	LVR-IC	3.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
825	-	XC6701B36PR	LVR-IC	3.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
826	-	XC6701B37PR	LVR-IC	3.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
827	-	XC6701B38PR	LVR-IC	3.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
828	-	XC6701B39PR	LVR-IC	3.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
829	-	XC6701B40PR	LVR-IC	4.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82A	-	XC6701B41PR	LVR-IC	4.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82B	-	XC6701B42PR	LVR-IC	4.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82C	-	XC6701B43PR	LVR-IC	4.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82D	-	XC6701B44PR	LVR-IC	4.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82E	-	XC6701B45PR	LVR-IC	4.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82F	-	XC6701B46PR	LVR-IC	4.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82H	-	XC6701B47PR	LVR-IC	4.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82K	-	XC6701B48PR	LVR-IC	4.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82L	-	XC6701B49PR	LVR-IC	4.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82M	-	XC6701B50PR	LVR-IC	5.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82N	-	XC6701B51PR	LVR-IC	5.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82P	-	XC6701B52PR	LVR-IC	5.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82R	-	XC6701B53PR	LVR-IC	5.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82S	-	XC6701B54PR	LVR-IC	5.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82T	-	XC6701B55PR	LVR-IC	5.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor
82U	-	XC6701B56PR	LVR-IC	5.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
82V	-	XC6701B57PR	LVR-IC	5.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
82X	-	XC6701B58PR	LVR-IC	5.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
82Y	-	XC6701B59PR	LVR-IC	5.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
82Z	-	XC6701B60PR	LVR-IC	6.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
830	-	XC6701B61PR	LVR-IC	6.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
831	-	XC6701B62PR	LVR-IC	6.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
832	-	XC6701B63PR	LVR-IC	6.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
833	-	XC6701B64PR	LVR-IC	6.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
834	-	XC6701B65PR	LVR-IC	6.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
835	-	XC6701B66PR	LVR-IC	6.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
836	-	XC6701B67PR	LVR-IC	6.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
837	-	XC6701B68PR	LVR-IC	6.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
838	-	XC6701B69PR	LVR-IC	6.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
839	-	XC6701B70PR	LVR-IC	7.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83A	-	XC6701B71PR	LVR-IC	7.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83B	-	XC6701B72PR	LVR-IC	7.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83C	-	XC6701B73PR	LVR-IC	7.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83D	-	XC6701B74PR	LVR-IC	7.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83E	-	XC6701B75PR	LVR-IC	7.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83F	-	XC6701B76PR	LVR-IC	7.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83H	-	XC6701B77PR	LVR-IC	7.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83K	-	XC6701B78PR	LVR-IC	7.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83L	-	XC6701B79PR	LVR-IC	7.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83M	-	XC6701B80PR	LVR-IC	8.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83N	-	XC6701B81PR	LVR-IC	8.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83P	-	XC6701B82PR	LVR-IC	8.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83R	-	XC6701B83PR	LVR-IC	8.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83S	-	XC6701B84PR	LVR-IC	8.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83T	-	XC6701B85PR	LVR-IC	8.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83U	-	XC6701B86PR	LVR-IC	8.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83V	-	XC6701B87PR	LVR-IC	8.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83X	-	XC6701B88PR	LVR-IC	8.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83Y	-	XC6701B89PR	LVR-IC	8.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
83Z	-	MCP1804T-C002I/MT	LVR-IC	LDO, 12.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6s Mcc
83Z	-	XC6701B90PR	LVR-IC	9.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
840	-	XC6701B91PR	LVR-IC	9.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
841	-	XC6701B92PR	LVR-IC	9.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
842	-	MCP1804T-3302I/MT	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6s Mcc
842	-	XC6701B93PR	LVR-IC	9.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
843	-	XC6701B94PR	LVR-IC	9.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
844	-	XC6701B95PR	LVR-IC	9.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
845	-	XC6701B96PR	LVR-IC	9.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
846	-	XC6701B97PR	LVR-IC	9.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
847	-	XC6701B98PR	LVR-IC	9.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
848	-	XC6701B99PR	LVR-IC	9.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
849	-	MCP1804T-A002I/MT	LVR-IC	LDO, 10.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6s Mcc
849	-	XC6701BA0PR	LVR-IC	10.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84A	-	XC6701BA1PR	LVR-IC	10.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84B	-	XC6701BA2PR	LVR-IC	10.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84C	-	XC6701BA3PR	LVR-IC	10.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84D	-	XC6701BA4PR	LVR-IC	10.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84E	-	XC6701BA5PR	LVR-IC	10.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84F	-	XC6701BA6PR	LVR-IC	10.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84H	-	XC6701BA7PR	LVR-IC	10.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84K	-	MCP1804T-1802I/MT	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6s Mcc
84K	-	XC6701BA8PR	LVR-IC	10.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84L	-	XC6701BA9PR	LVR-IC	10.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84M	-	MCP1804T-5002I/MT	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6s Mcc
84M	-	XC6701BB0PR	LVR-IC	11.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84N	-	XC6701BB1PR	LVR-IC	11.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84P	-	XC6701BB2PR	LVR-IC	11.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84R	-	XC6701BB3PR	LVR-IC	11.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84S	-	XC6701BB4PR	LVR-IC	11.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84T	-	MCP1804T-2502I/MT	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6s Mcc
84T	-	XC6701BB5PR	LVR-IC	11.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84U	-	XC6701BB6PR	LVR-IC	11.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84V	-	XC6701BB7PR	LVR-IC	11.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84X	-	XC6701BB8PR	LVR-IC	11.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84Y	-	XC6701BB9PR	LVR-IC	11.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
84Z	-	XC6701BC0PR	LVR-IC	12.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8A0	-	XC6701BC1PR	LVR-IC	12.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A1	-	XC6701BC2PR	LVR-IC	12.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A2	-	XC6701BC3PR	LVR-IC	12.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A3	-	XC6701BC4PR	LVR-IC	12.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A4	-	XC6701BC5PR	LVR-IC	12.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A5	-	XC6701BC6PR	LVR-IC	12.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A6	-	XC6701BC7PR	LVR-IC	12.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A7	-	XC6701BC8PR	LVR-IC	12.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A8	-	XC6701BC9PR	LVR-IC	12.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8A9	-	XC6701BD0PR	LVR-IC	13.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AA	-	XC6701BD1PR	LVR-IC	13.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AB	-	XC6701BD2PR	LVR-IC	13.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AC	-	XC6701BD3PR	LVR-IC	13.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AD	-	XC6701BD4PR	LVR-IC	13.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AE	-	XC6701BD5PR	LVR-IC	13.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AF	-	XC6701BD6PR	LVR-IC	13.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AH	-	XC6701BD7PR	LVR-IC	13.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AK	-	XC6701BD8PR	LVR-IC	13.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AL	-	XC6701BD9PR	LVR-IC	13.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AM	-	XC6701BE0PR	LVR-IC	14.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AN	-	XC6701BE1PR	LVR-IC	14.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AP	-	XC6701BE2PR	LVR-IC	14.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AR	-	XC6701BE3PR	LVR-IC	14.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AS	-	XC6701BE4PR	LVR-IC	14.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AT	-	XC6701BE5PR	LVR-IC	14.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AU	-	XC6701BE6PR	LVR-IC	14.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AV	-	XC6701BE7PR	LVR-IC	14.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AX	-	XC6701BE8PR	LVR-IC	14.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AY	-	XC6701BE9PR	LVR-IC	14.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8AZ	-	XC6701BF0PR	LVR-IC	15.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B0	-	XC6701BF1PR	LVR-IC	15.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B1	-	XC6701BF2PR	LVR-IC	15.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B2	-	XC6701BF3PR	LVR-IC	15.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B3	-	XC6701BF4PR	LVR-IC	15.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B4	-	XC6701BF5PR	LVR-IC	15.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B5	-	XC6701BF6PR	LVR-IC	15.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B6	-	XC6701BF7PR	LVR-IC	15.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B7	-	XC6701BF8PR	LVR-IC	15.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B8	-	XC6701BF9PR	LVR-IC	15.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8B9	-	XC6701BG0PR	LVR-IC	16.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BA	-	XC6701BG1PR	LVR-IC	16.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BB	-	XC6701BG2PR	LVR-IC	16.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BC	-	XC6701BG3PR	LVR-IC	16.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BD	-	XC6701BG4PR	LVR-IC	16.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BE	-	XC6701BG5PR	LVR-IC	16.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BF	-	XC6701BG6PR	LVR-IC	16.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BH	-	XC6701BG7PR	LVR-IC	16.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BK	-	XC6701BG8PR	LVR-IC	16.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BL	-	XC6701BG9PR	LVR-IC	16.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BM	-	XC6701BH0PR	LVR-IC	17.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BN	-	XC6701BH1PR	LVR-IC	17.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BP	-	XC6701BH2PR	LVR-IC	17.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BR	-	XC6701BH3PR	LVR-IC	17.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BS	-	XC6701BH4PR	LVR-IC	17.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BT	-	XC6701BH5PR	LVR-IC	17.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BU	-	XC6701BH6PR	LVR-IC	17.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BV	-	XC6701BH7PR	LVR-IC	17.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BX	-	XC6701BH8PR	LVR-IC	17.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BY	-	XC6701BH9PR	LVR-IC	17.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
8BZ	-	XC6701BJ0PR	LVR-IC	18.0V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6n Tor
902	-	XC6223G121PR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
903	-	XC6223G131PR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
904	-	XC6223G141PR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
905	-	XC6223G151PR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
906	-	XC6223G161PR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
907	-	XC6223G171PR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
908	-	XC6223G181PR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
909	-	XC6223G191PR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
90A	-	XC6223G201PR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor
90B	-	XC6223G211PR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, ICP	SOT-89-5	32um	VR4	6n Tor







SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9AC	-	XC6209A432PR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AC	-	XC6601A131PR	LVR-IC	1.3V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AC	hc	XC6209E432PR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AD	-	XC6209A442PR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AD	-	XC6601A13BPR	LVR-IC	1.35V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AD	hc	XC6209E442PR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AE	-	XC6209A452PR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AE	-	XC6601A141PR	LVR-IC	1.4V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AE	hc	XC6209E452PR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AF	-	XC6209A462PR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AF	-	XC6601A14BPR	LVR-IC	1.45V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AF	hc	XC6209E462PR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AH	-	XC6209A472PR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AH	-	XC6601A151PR	LVR-IC	1.5V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AH	hc	XC6209E472PR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AK	-	XC6209A482PR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AK	-	XC6601A15BPR	LVR-IC	1.55V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AK	hc	XC6209E482PR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AL	-	XC6209A492PR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AL	-	XC6601A161PR	LVR-IC	1.6V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AL	hc	XC6209E492PR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AM	-	XC6209A502PR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AM	-	XC6601A16BPR	LVR-IC	1.65V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AM	hc	XC6209E502PR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AN	-	XC6209A512PR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AN	-	XC6601A171PR	LVR-IC	1.7V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AN	hc	XC6209E512PR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AP	-	XC6209A522PR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AP	-	XC6601A17BPR	LVR-IC	1.75V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AP	hc	XC6209E522PR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AR	-	XC6209A532PR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AR	-	XC6601A181PR	LVR-IC	1.8V±20mV, 400mA, +CE, PDR, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9AR	hc	XC6209E532PR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AS	-	XC6209A542PR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AS	hc	XC6209E542PR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AT	-	XC6209A552PR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AT	hc	XC6209E552PR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AU	-	XC6209A562PR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AU	hc	XC6209E562PR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AV	-	XC6209A572PR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AV	hc	XC6209E572PR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AX	-	XC6209A582PR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AX	hc	XC6209E582PR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AY	-	XC6209A592PR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AY	hc	XC6209E592PR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AZ	-	XC6209A602PR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9AZ	hc	XC6209E602PR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9B0	-	XC6209B312PR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B0	-	XC6601B071PR	LVR-IC	0.7V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B0	hc	XC6209F312PR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B1	-	XC6209B322PR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B1	-	XC6601B07BPR	LVR-IC	0.75V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B1	hc	XC6209F322PR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B2	-	XC6209B332PR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B2	-	XC6601B081PR	LVR-IC	0.8V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B2	hc	XC6209F332PR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B3	-	XC6209B342PR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B3	-	XC6601B08BPR	LVR-IC	0.85V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B3	hc	XC6209F342PR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B4	-	XC6209B352PR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B4	-	XC6601B091PR	LVR-IC	0.9V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B4	hc	XC6209F352PR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B5	-	XC6209B362PR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B5	-	XC6601B09BPR	LVR-IC	0.95V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B5	hc	XC6209F362PR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B6	-	XC6209B372PR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B6	-	XC6601B101PR	LVR-IC	1.0V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B6	hc	XC6209F372PR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B7	-	XC6209B382PR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B7	-	XC6601B10BPR	LVR-IC	1.05V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9B7	hc	XC6209F382PR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B8	-	XC6209B392PR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B8	-	XC6601B111PR	LVR-IC	1.1V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B8	hc	XC6209F392PR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B9	-	XC6209B402PR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9B9	-	XC6601B11BPR	LVR-IC	1.15V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9B9	hc	XC6209F402PR	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BA	-	XC6209B412PR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BA	-	XC6601B121PR	LVR-IC	1.2V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BA	hc	XC6209F412PR	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BB	-	XC6209B422PR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BB	-	XC6601B12BPR	LVR-IC	1.25V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BB	hc	XC6209F422PR	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BC	-	XC6209B432PR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BC	-	XC6601B131PR	LVR-IC	1.3V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BC	hc	XC6209F432PR	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BD	-	XC6209B442PR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BD	-	XC6601B13BPR	LVR-IC	1.35V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BD	hc	XC6209F442PR	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BE	-	XC6209B452PR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BE	-	XC6601B141PR	LVR-IC	1.4V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BE	hc	XC6209F452PR	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BF	-	XC6209B462PR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BF	-	XC6601B14BPR	LVR-IC	1.45V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BF	hc	XC6209F462PR	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BH	-	XC6209B472PR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BH	-	XC6601B151PR	LVR-IC	1.5V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BH	hc	XC6209F472PR	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BK	-	XC6209B482PR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BK	-	XC6601B15BPR	LVR-IC	1.55V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BK	hc	XC6209F482PR	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BL	-	XC6209B492PR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BL	-	XC6601B161PR	LVR-IC	1.6V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BL	hc	XC6209F492PR	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BM	-	XC6209B502PR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BM	-	XC6601B16BPR	LVR-IC	1.65V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BM	hc	XC6209F502PR	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BN	-	XC6209B512PR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BN	-	XC6601B171PR	LVR-IC	1.7V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BN	hc	XC6209F512PR	LVR-IC	LDO, 5.1V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BP	-	XC6209B522PR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BP	-	XC6601B17BPR	LVR-IC	1.75V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BP	hc	XC6209F522PR	LVR-IC	LDO, 5.2V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BR	-	XC6209B532PR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BR	-	XC6601B181PR	LVR-IC	1.8V±20mV, 400mA, +CE, UVLO	SOT-89-5	32gk	VR11	6n	Tor
9BR	hc	XC6209F532PR	LVR-IC	LDO, 5.3V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BS	-	XC6209B542PR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BS	hc	XC6209F542PR	LVR-IC	LDO, 5.4V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BT	-	XC6209B552PR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BT	hc	XC6209F552PR	LVR-IC	LDO, 5.5V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BU	-	XC6209B562PR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BU	hc	XC6209F562PR	LVR-IC	LDO, 5.6V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BV	-	XC6209B572PR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BV	hc	XC6209F572PR	LVR-IC	LDO, 5.7V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BX	-	XC6209B582PR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BX	hc	XC6209F582PR	LVR-IC	LDO, 5.8V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BY	-	XC6209B592PR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BY	hc	XC6209F592PR	LVR-IC	LDO, 5.9V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BZ	-	XC6209B602PR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9BZ	hc	XC6209F602PR	LVR-IC	LDO, 6.0V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9C0	-	XC6209C312PR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9C0	hc	XC6209G312PR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9C1	-	XC6209C322PR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9C1	hc	XC6209G322PR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9C2	-	XC6209C332PR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9C2	-	XC6223A121PR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE	SOT-89-5	32um	VR4	6n	Tor
9C2	hc	XC6209G332PR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9C3	-	XC6209C342PR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9C3	-	XC6223A131PR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE	SOT-89-5	32um	VR4	6n	Tor
9C3	hc	XC6209G342PR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9CX	-	XC6223A371PR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Tor
9CX	hc	XC6209G582PR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9CY	-	XC6209C592PR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9CY	-	XC6223A381PR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Tor
9CY	hc	XC6209G592PR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9CZ	-	XC6209C602PR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9CZ	-	XC6223A391PR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Tor
9CZ	hc	XC6209G602PR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9D0	-	XC6209D312PR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D0	-	XC6223A401PR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Tor
9D0	hc	XC6209H312PR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D1	-	XC6209D322PR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D1	hc	XC6209H322PR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D2	-	XC6209D332PR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D2	hc	XC6209H332PR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D3	-	XC6209D342PR	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D3	hc	XC6209H342PR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D4	-	XC6209D352PR	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D4	hc	XC6209H352PR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D5	-	XC6209D362PR	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D5	hc	XC6209H362PR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D6	-	XC6209D372PR	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D6	hc	XC6209H372PR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D7	-	XC6209D382PR	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D7	hc	XC6209H382PR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D8	-	XC6209D392PR	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D8	hc	XC6209H392PR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D9	-	XC6209D402PR	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9D9	hc	XC6209H402PR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DA	-	XC6209D412PR	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DA	hc	XC6209H412PR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DB	-	XC6209D422PR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DB	hc	XC6209H422PR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DC	-	XC6209D432PR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DC	hc	XC6209H432PR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DD	-	XC6209D442PR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DD	hc	XC6209H442PR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DE	-	XC6209D452PR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DE	hc	XC6209H452PR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DF	-	XC6209D462PR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DF	hc	XC6209H462PR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DH	-	XC6209D472PR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DH	hc	XC6209H472PR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DK	-	XC6209D482PR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DK	hc	XC6209H482PR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DL	-	XC6209D492PR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DL	hc	XC6209H492PR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DM	-	XC6209D502PR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DM	hc	XC6209H502PR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DN	-	XC6209D512PR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DN	hc	XC6209H512PR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DP	-	XC6209D522PR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DP	hc	XC6209H522PR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DR	-	XC6209D532PR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DR	hc	XC6209H532PR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DS	-	XC6209D542PR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DS	hc	XC6209H542PR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DT	-	XC6209D552PR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DT	hc	XC6209H552PR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DU	-	XC6209D562PR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DU	hc	XC6209H562PR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DV	-	XC6209D572PR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DV	hc	XC6209H572PR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DX	-	XC6209D582PR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DX	hc	XC6209H582PR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DY	-	XC6209D592PR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DY	hc	XC6209H592PR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DZ	-	XC6209D602PR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9DZ	hc	XC6209H602PR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9E2	-	XC6223A12BPR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE	SOT-89-5	32um	VR4	6n	Tor







SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9EZ	hc	XC6209E30APR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9F2	-	XC6223B121PR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9F3	-	XC6223B131PR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9F4	-	XC6223B141PR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9F5	-	XC6223B151PR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9F6	-	XC6223B161PR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9F7	-	XC6223B171PR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9F8	-	XC6209B09APR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9F8	-	XC6223B181PR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9F8	hc	XC6209F09APR	LVR-IC	LDO, 0.95V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9F9	-	XC6209B10APR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9F9	-	XC6223B191PR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9F9	hc	XC6209F10APR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FA	-	XC6209B11APR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FA	-	XC6223B201PR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FA	hc	XC6209F11APR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FB	-	XC6209B12APR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FB	-	XC6223B211PR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FB	hc	XC6209F12APR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FC	-	XC6209B13APR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FC	-	XC6223B221PR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FC	hc	XC6209F13APR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FD	-	XC6209B14APR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FD	-	XC6223B231PR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FD	hc	XC6209F14APR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FE	-	XC6209B15APR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FE	-	XC6223B241PR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FE	hc	XC6209F15APR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FF	-	XC6209B16APR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FF	-	XC6223B251PR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FF	hc	XC6209F16APR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FH	-	XC6209B17APR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FH	-	XC6223B261PR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FH	hc	XC6209F17APR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FK	-	XC6209B18APR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FK	-	XC6223B271PR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FK	hc	XC6209F18APR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FL	-	XC6209B19APR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FL	-	XC6223B281PR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FL	hc	XC6209F19APR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FM	-	XC6209B20APR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FM	-	XC6223B291PR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FM	hc	XC6209F20APR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FN	-	XC6209B21APR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FN	-	XC6223B301PR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FN	hc	XC6209F21APR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FP	-	XC6209B22APR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FP	-	XC6223B311PR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FP	hc	XC6209F22APR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FR	-	XC6209B23APR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FR	-	XC6223B321PR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FR	hc	XC6209F23APR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FS	-	XC6209B24APR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FS	-	XC6223B331PR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FS	hc	XC6209F24APR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FT	-	XC6209B25APR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FT	-	XC6223B341PR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FT	hc	XC6209F25APR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FU	-	XC6209B26APR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FU	-	XC6223B351PR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FU	hc	XC6209F26APR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FV	-	XC6209B27APR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FV	-	XC6223B361PR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FV	hc	XC6209F27APR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FX	-	XC6209B28APR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FX	-	XC6223B371PR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FX	hc	XC6209F28APR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FY	-	XC6209B29APR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9FY	-	XC6223B381PR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9FY	hc	XC6209F29APR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9FZ	-	XC6209B30APR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
9FZ	-	XC6223B391PR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9FZ	hc	XC6209F30APR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h Tor
9H0	-	XC6223B401PR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9H8	-	XC6209C09APR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9H8	hc	XC6209G09APR	LVR-IC	LDO, 0.95V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9H9	-	XC6209C10APR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9H9	hc	XC6209G10APR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HA	-	XC6209C11APR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HA	hc	XC6209G11APR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HB	-	XC6209C12APR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HB	hc	XC6209G12APR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HC	-	XC6209C13APR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HC	hc	XC6209G13APR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HD	-	XC6209C14APR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HD	hc	XC6209G14APR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HE	-	XC6209C15APR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HE	hc	XC6209G15APR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HF	-	XC6209C16APR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HF	hc	XC6209G16APR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HH	-	XC6209C17APR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HH	hc	XC6209G17APR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HK	-	XC6209C18APR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HK	hc	XC6209G18APR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HL	-	XC6209C19APR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HL	hc	XC6209G19APR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HM	-	XC6209C20APR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HM	hc	XC6209G20APR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HN	-	XC6209C21APR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HN	hc	XC6209G21APR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HP	-	XC6209C22APR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HP	hc	XC6209G22APR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HR	-	XC6209C23APR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HR	hc	XC6209G23APR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HS	-	XC6209C24APR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HS	hc	XC6209G24APR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HT	-	XC6209C25APR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HT	hc	XC6209G25APR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HU	-	XC6209C26APR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HU	hc	XC6209G26APR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HV	-	XC6209C27APR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HV	hc	XC6209G27APR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HX	-	XC6209C28APR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HX	hc	XC6209G28APR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HY	-	XC6209C29APR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HY	hc	XC6209G29APR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HZ	-	XC6209C30APR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9HZ	hc	XC6209G30APR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9K2	-	XC6223B12BPR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9K3	-	XC6223B13BPR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9K4	-	XC6223B14BPR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9K5	-	XC6223B15BPR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9K6	-	XC6223B16BPR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9K7	-	XC6223B17BPR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9K8	-	XC6209D09APR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
9K8	-	XC6223B18BPR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9K8	hc	XC6209H09APR	LVR-IC	LDO, 0.95V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h Tor
9K9	-	XC6209D10APR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
9K9	-	XC6223B19BPR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9K9	hc	XC6209H10APR	LVR-IC	LDO, 1.05V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h Tor
9KA	-	XC6209D11APR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
9KA	-	XC6223B20BPR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9KA	hc	XC6209H11APR	LVR-IC	LDO, 1.15V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h Tor
9KB	-	XC6209D12APR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
9KB	-	XC6223B21BPR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9KB	hc	XC6209H12APR	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h Tor
9KC	-	XC6209D13APR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
9KC	-	XC6223B22BPR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n Tor
9KC	hc	XC6209H13APR	LVR-IC	LDO, 1.35V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h Tor
9KD	-	XC6209D14APR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9KD	-	XC6223B23BPR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KD	hc	XC6209H14APR	LVR-IC	LDO, 1.45V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KE	-	XC6209D15APR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KE	-	XC6223B24BPR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KE	hc	XC6209H15APR	LVR-IC	LDO, 1.55V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KF	-	XC6209D16APR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KF	-	XC6223B25BPR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KF	hc	XC6209H16APR	LVR-IC	LDO, 1.65V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KH	-	XC6209D17APR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KH	-	XC6223B26BPR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KH	hc	XC6209H17APR	LVR-IC	LDO, 1.75V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KK	-	XC6209D18APR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KK	-	XC6223B27BPR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KK	hc	XC6209H18APR	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KL	-	XC6209D19APR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KL	-	XC6223B28BPR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KL	hc	XC6209H19APR	LVR-IC	LDO, 1.95V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KM	-	XC6209D20APR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KM	-	XC6223B29BPR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KM	hc	XC6209H20APR	LVR-IC	LDO, 2.05V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KN	-	XC6209D21APR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KN	-	XC6223B30BPR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KN	hc	XC6209H21APR	LVR-IC	LDO, 2.15V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KP	-	XC6209D22APR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KP	-	XC6223B31BPR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KP	hc	XC6209H22APR	LVR-IC	LDO, 2.25V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KR	-	XC6209D23APR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KR	-	XC6223B32BPR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KR	hc	XC6209H23APR	LVR-IC	LDO, 2.35V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KS	-	XC6209D24APR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KS	-	XC6223B33BPR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KS	hc	XC6209H24APR	LVR-IC	LDO, 2.45V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KT	-	XC6209D25APR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KT	-	XC6223B34BPR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KT	hc	XC6209H25APR	LVR-IC	LDO, 2.55V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KU	-	XC6209D26APR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KU	-	XC6223B35BPR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KU	hc	XC6209H26APR	LVR-IC	LDO, 2.65V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KV	-	XC6209D27APR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KV	-	XC6223B36BPR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KV	hc	XC6209H27APR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KX	-	XC6209D28APR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KX	-	XC6223B37BPR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KX	hc	XC6209H28APR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KY	-	XC6209D29APR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KY	-	XC6223B38BPR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KY	hc	XC6209H29APR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KZ	-	XC6209D30APR	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9KZ	-	XC6223B39BPR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL	SOT-89-5	32um	VR4	6n	Tor
9KZ	hc	XC6209H30APR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9L0	-	XC6209A31APR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L0	hc	XC6209E31APR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L1	-	XC6209A32APR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L1	hc	XC6209E32APR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L2	-	XC6209A33APR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L2	-	XC6223C121PR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9L2	hc	XC6209E33APR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L3	-	XC6209A34APR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L3	-	XC6223C131PR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9L3	hc	XC6209E34APR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L4	-	XC6209A35APR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L4	-	XC6223C141PR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9L4	hc	XC6209E35APR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L5	-	XC6209A36APR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L5	-	XC6223C151PR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9L5	hc	XC6209E36APR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L6	-	XC6209A37APR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L6	-	XC6223C161PR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9L6	hc	XC6209E37APR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9L7	-	XC6209A38APR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor







SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9M1	hc	XC6209F32APR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M2	-	XC6209B33APR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M2	hc	XC6209F33APR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M3	-	XC6209B34APR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M3	hc	XC6209F34APR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M4	-	XC6209B35APR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M4	hc	XC6209F35APR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M5	-	XC6209B36APR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M5	hc	XC6209F36APR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M6	-	XC6209B37APR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M6	hc	XC6209F37APR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M7	-	XC6209B38APR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M7	hc	XC6209F38APR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M8	-	XC6209B39APR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M8	hc	XC6209F39APR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M9	-	XC6209B40APR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9M9	hc	XC6209F40APR	LVR-IC	LDO, 4.05V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MA	-	XC6209B41APR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MA	hc	XC6209F41APR	LVR-IC	LDO, 4.15V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MB	-	XC6209B42APR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MB	hc	XC6209F42APR	LVR-IC	LDO, 4.25V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MC	-	XC6209B43APR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MC	hc	XC6209F43APR	LVR-IC	LDO, 4.35V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MD	-	XC6209B44APR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MD	hc	XC6209F44APR	LVR-IC	LDO, 4.45V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9ME	-	XC6209B45APR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9ME	hc	XC6209F45APR	LVR-IC	LDO, 4.55V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MF	-	XC6209B46APR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MF	hc	XC6209F46APR	LVR-IC	LDO, 4.65V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MH	-	XC6209B47APR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MH	hc	XC6209F47APR	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MK	-	XC6209B48APR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MK	hc	XC6209F48APR	LVR-IC	LDO, 4.85V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9ML	-	XC6209B49APR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9ML	hc	XC6209F49APR	LVR-IC	LDO, 4.95V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MM	-	XC6209B50APR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MM	hc	XC6209F50APR	LVR-IC	LDO, 5.05V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MN	-	XC6209B51APR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MN	hc	XC6209F51APR	LVR-IC	LDO, 5.15V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MP	-	XC6209B52APR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MP	hc	XC6209F52APR	LVR-IC	LDO, 5.25V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MR	-	XC6209B53APR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MR	hc	XC6209F53APR	LVR-IC	LDO, 5.35V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MS	-	XC6209B54APR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MS	hc	XC6209F54APR	LVR-IC	LDO, 5.45V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MT	-	XC6209B55APR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MT	hc	XC6209F55APR	LVR-IC	LDO, 5.55V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MU	-	XC6209B56APR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MU	hc	XC6209F56APR	LVR-IC	LDO, 5.65V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MV	-	XC6209B57APR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MV	hc	XC6209F57APR	LVR-IC	LDO, 5.75V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MX	-	XC6209B58APR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MX	hc	XC6209F58APR	LVR-IC	LDO, 5.85V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MY	-	XC6209B59APR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9MY	hc	XC6209F59APR	LVR-IC	LDO, 5.95V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9N0	-	XC6209C31APR	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N0	hc	XC6209G31APR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N1	-	XC6209C32APR	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N1	hc	XC6209G32APR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N2	-	XC6209C33APR	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N2	hc	XC6223C12BPR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9N2	hc	XC6209G33APR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N3	-	XC6209C34APR	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N3	hc	XC6223C13BPR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9N3	hc	XC6209G34APR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N4	-	XC6209C35APR	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N4	hc	XC6223C14BPR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9N4	hc	XC6209G35APR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N5	-	XC6209C36APR	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
9N5	hc	XC6223C15BPR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9NZ	-	XC6223C39BPR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6n	Tor
9P0	-	XC6209D31APR	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P0	hc	XC6209H31APR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P1	-	XC6209D32APR	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P1	hc	XC6209H32APR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P2	-	XC6209D33APR	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P2	-	XC6223D121PR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9P2	hc	XC6209H33APR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P3	-	XC6209D34APR	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P3	-	XC6223D131PR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9P3	hc	XC6209H34APR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P4	-	XC6209D35APR	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P4	-	XC6223D141PR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9P4	hc	XC6209H35APR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P5	-	XC6209D36APR	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P5	-	XC6223D151PR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9P5	hc	XC6209H36APR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P6	-	XC6209D37APR	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P6	-	XC6223D161PR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9P6	hc	XC6209H37APR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P7	-	XC6209D38APR	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P7	-	XC6223D171PR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9P7	hc	XC6209H38APR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P8	-	XC6209D39APR	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P8	-	XC6223D181PR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9P8	hc	XC6209H39APR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P9	-	XC6209D40APR	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9P9	-	XC6223D191PR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9P9	hc	XC6209H40APR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PA	-	XC6209D41APR	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PA	-	XC6223D201PR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PA	hc	XC6209H41APR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PB	-	XC6209D42APR	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PB	-	XC6223D211PR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PB	hc	XC6209H42APR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PC	-	XC6209D43APR	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PC	-	XC6223D221PR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PC	hc	XC6209H43APR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PD	-	XC6209D44APR	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PD	-	XC6223D231PR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PD	hc	XC6209H44APR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PE	-	XC6209D45APR	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PE	-	XC6223D241PR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PE	hc	XC6209H45APR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PF	-	XC6209D46APR	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PF	-	XC6223D251PR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PF	hc	XC6209H46APR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PH	-	XC6209D47APR	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PH	-	XC6223D261PR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PH	hc	XC6209H47APR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PK	-	XC6209D48APR	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PK	-	XC6223D271PR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PK	hc	XC6209H48APR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PL	-	XC6209D49APR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PL	-	XC6223D281PR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PL	hc	XC6209H49APR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PM	-	XC6209D50APR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PM	-	XC6223D291PR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PM	hc	XC6209H50APR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PN	-	XC6209D51APR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PN	-	XC6223D301PR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PN	hc	XC6209H51APR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PP	-	XC6209D52APR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PP	-	XC6223D311PR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PP	hc	XC6209H52APR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PR	-	XC6209D53APR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PR	-	XC6223D321PR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor
9PR	hc	XC6209H53APR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PS	-	XC6209D54APR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9PS	-	XC6223D331PR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32um	VR4	6n	Tor









SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9VX	hc	XC6209E282PR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9VY	-	XC6209A292PR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9VY	-	XC6223E38BPR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, ICP	SOT-89-5	32um	VR4	6n	Tor
9VY	hc	XC6209E292PR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9VZ	-	XC6209A302PR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9VZ	-	XC6223E39BPR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, ICP	SOT-89-5	32um	VR4	6n	Tor
9VZ	hc	XC6209E302PR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
9X2	-	XC6223F121PR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9X3	-	XC6223F131PR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9X4	-	XC6223F141PR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9X5	-	XC6223F151PR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9X6	-	XC6223F161PR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9X7	-	XC6223F171PR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9X8	-	XC6209B092PR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9X8	-	XC6223F181PR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9X8	hc	XC6209F092PR	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9X9	-	XC6209B102PR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9X9	-	XC6223F191PR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9X9	hc	XC6209F102PR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XA	-	XC6209B112PR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XA	-	XC6223F201PR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XA	hc	XC6209F112PR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XB	-	XC6209B122PR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XB	-	XC6223F211PR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XB	hc	XC6209F122PR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XC	-	XC6209B132PR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XC	-	XC6223F221PR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XC	hc	XC6209F132PR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XD	-	XC6209B142PR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XD	-	XC6223F231PR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XD	hc	XC6209F142PR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XE	-	XC6209B152PR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XE	-	XC6223F241PR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XE	hc	XC6209F152PR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XF	-	XC6209B162PR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XF	-	XC6223F251PR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XF	hc	XC6209F162PR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XH	-	XC6209B172PR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XH	-	XC6223F261PR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XH	hc	XC6209F172PR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XK	-	XC6209B182PR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XK	-	XC6223F271PR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XK	hc	XC6209F182PR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XL	-	XC6209B192PR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XL	-	XC6223F281PR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XL	hc	XC6209F192PR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XM	-	XC6209B202PR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XM	-	XC6223F291PR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XM	hc	XC6209F202PR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XN	-	XC6209B212PR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XN	-	XC6223F301PR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XN	hc	XC6209F212PR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XP	-	XC6209B222PR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XP	-	XC6223F311PR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XP	hc	XC6209F222PR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XR	-	XC6209B232PR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XR	-	XC6223F321PR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XR	hc	XC6209F232PR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XS	-	XC6209B242PR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XS	-	XC6223F331PR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XS	hc	XC6209F242PR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XT	-	XC6209B252PR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XT	-	XC6223F341PR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XT	hc	XC6209F252PR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XU	-	XC6209B262PR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XU	-	XC6223F351PR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XU	hc	XC6209F262PR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XV	-	XC6209B272PR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
9XV	-	XC6223F361PR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9XV	hc	XC6209F272PR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h	Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9XX	-	XC6209B282PR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
9XX	-	XC6223F371PR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9XX	hc	XC6209F282PR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h Tor
9XY	-	XC6209B292PR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
9XY	-	XC6223F381PR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9XY	hc	XC6209F292PR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h Tor
9XZ	-	XC6209B302PR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
9XZ	-	XC6223F391PR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9XZ	hc	XC6209F302PR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5	32um	VR4	6h Tor
9Y0	-	XC6223F401PR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Y8	-	XC6209C092PR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9Y8	hc	XC6209G092PR	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9Y9	-	XC6209C102PR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9Y9	hc	XC6209G102PR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YA	-	XC6209C112PR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YA	hc	XC6209G112PR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YB	-	XC6209C122PR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YB	hc	XC6209G122PR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YC	-	XC6209C132PR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YC	hc	XC6209G132PR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YD	-	XC6209C142PR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YD	hc	XC6209G142PR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YE	-	XC6209C152PR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YE	hc	XC6209G152PR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YF	-	XC6209C162PR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YF	hc	XC6209G162PR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YH	-	XC6209C172PR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YH	hc	XC6209G172PR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YK	-	XC6209C182PR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YK	hc	XC6209G182PR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YL	-	XC6209C192PR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YL	hc	XC6209G192PR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YM	-	XC6209C202PR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YM	hc	XC6209G202PR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YN	-	XC6209C212PR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YN	hc	XC6209G212PR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YP	-	XC6209C222PR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YP	hc	XC6209G222PR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YR	-	XC6209C232PR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YR	hc	XC6209G232PR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YS	-	XC6209C242PR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YS	hc	XC6209G242PR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YT	-	XC6209C252PR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YT	hc	XC6209G252PR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YU	-	XC6209C262PR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YU	hc	XC6209G262PR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YV	-	XC6209C272PR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YV	hc	XC6209G272PR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YX	-	XC6209C282PR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YX	hc	XC6209G282PR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YY	-	XC6209C292PR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YY	hc	XC6209G292PR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YZ	-	XC6209C302PR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9YZ	hc	XC6209G302PR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
9Z2	-	XC6223F13BPR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Z3	-	XC6223F13BPR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Z4	-	XC6223F14BPR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Z5	-	XC6223F15BPR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Z6	-	XC6223F16BPR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Z7	-	XC6223F17BPR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Z8	-	XC6209D092PR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
9Z8	-	XC6223F18BPR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Z8	hc	XC6209H092PR	LVR-IC	LDO, 0.9V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h Tor
9Z9	-	XC6209D102PR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
9Z9	-	XC6223F19BPR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9Z9	hc	XC6209H102PR	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h Tor
9ZA	-	XC6209D112PR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
9ZA	-	XC6223F20BPR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n Tor
9ZA	hc	XC6209H112PR	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h Tor
9ZB	-	XC6209D122PR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9ZB	-	XC6223F21BPR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZB	hc	XC6209H122PR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZC	-	XC6209D132PR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZC	-	XC6223F22BPR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZC	hc	XC6209H132PR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZD	-	XC6209D142PR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZD	-	XC6223F23BPR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZD	hc	XC6209H142PR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZE	-	XC6209D152PR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZE	-	XC6223F24BPR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZE	hc	XC6209H152PR	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZF	-	XC6209D162PR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZF	-	XC6223F25BPR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZF	hc	XC6209H162PR	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZH	-	XC6209D172PR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZH	-	XC6223F26BPR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZH	hc	XC6209H172PR	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZK	-	XC6209D182PR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZK	-	XC6223F27BPR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZK	hc	XC6209H182PR	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZL	-	XC6209D192PR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZL	-	XC6223F28BPR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZL	hc	XC6209H192PR	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZM	-	XC6209D202PR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZM	-	XC6223F29BPR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZM	hc	XC6209H202PR	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZN	-	XC6209D212PR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZN	-	XC6223F30BPR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZN	hc	XC6209H212PR	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZP	-	XC6209D222PR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZP	-	XC6223F31BPR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZP	hc	XC6209H222PR	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZR	-	XC6209D232PR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZR	-	XC6223F32BPR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZR	hc	XC6209H232PR	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZS	-	XC6209D242PR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZS	-	XC6223F33BPR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZS	hc	XC6209H242PR	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZT	-	XC6209D252PR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZT	-	XC6223F34BPR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZT	hc	XC6209H252PR	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZU	-	XC6209D262PR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZU	-	XC6223F35BPR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZU	hc	XC6209H262PR	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZV	-	XC6209D272PR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZV	-	XC6223F36BPR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZV	hc	XC6209H272PR	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZX	-	XC6209D282PR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZX	-	XC6223F37BPR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZX	hc	XC6209H282PR	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZY	-	XC6209D292PR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZY	-	XC6223F38BPR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZY	hc	XC6209H292PR	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZZ	-	XC6209D302PR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
9ZZ	-	XC6223F39BPR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, ICP	SOT-89-5	32um	VR4	6n	Tor
9ZZ	hc	XC6209H302PR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-89-5	32um	VR4	6h	Tor
A20	ha	XC6371C201P	DC/DC-IC	PWM step-up, 100kHz, 2.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A21	ha	XC6371C211P	DC/DC-IC	PWM step-up, 100kHz, 2.1V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A22	ha	XC6371C221P	DC/DC-IC	PWM step-up, 100kHz, 2.2V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A23	ha	XC6371C231P	DC/DC-IC	PWM step-up, 100kHz, 2.3V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A24	ha	XC6371C241P	DC/DC-IC	PWM step-up, 100kHz, 2.4V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A25	ha	XC6371C251P	DC/DC-IC	PWM step-up, 100kHz, 2.5V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A26	ha	XC6371C261P	DC/DC-IC	PWM step-up, 100kHz, 2.6V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A27	ha	XC6371C271P	DC/DC-IC	PWM step-up, 100kHz, 2.7V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A28	ha	XC6371C281P	DC/DC-IC	PWM step-up, 100kHz, 2.8V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A29	ha	XC6371C291P	DC/DC-IC	PWM step-up, 100kHz, 2.9V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A2A	ha	XC6371C202P	DC/DC-IC	PWM step-up, 180kHz, 2.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A2B	ha	XC6371C212P	DC/DC-IC	PWM step-up, 180kHz, 2.1V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A2C	ha	XC6371C222P	DC/DC-IC	PWM step-up, 180kHz, 2.2V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
A2D	ha	XC6371C232P	DC/DC-IC	PWM step-up, 180kHz, 2.3V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor











**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
AH0	hd	XC6373C600P	DC/DC-IC	PWM step-up, 30kHz, 6.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH1	-	XC6373C610P	DC/DC-IC	PWM step-up, 30kHz, 6.1V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH1	ha	XC6371C610P	DC/DC-IC	PWM step-up, 50kHz, 6.1V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH1	hd	XC6373C610P	DC/DC-IC	PWM step-up, 30kHz, 6.1V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH2	-	XC6373C620P	DC/DC-IC	PWM step-up, 30kHz, 6.2V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH2	ha	XC6371C620P	DC/DC-IC	PWM step-up, 50kHz, 6.2V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH2	hd	XC6373C620P	DC/DC-IC	PWM step-up, 30kHz, 6.2V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH3	-	XC6373C630P	DC/DC-IC	PWM step-up, 30kHz, 6.3V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH3	ha	XC6371C630P	DC/DC-IC	PWM step-up, 50kHz, 6.3V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH3	hd	XC6373C630P	DC/DC-IC	PWM step-up, 30kHz, 6.3V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH4	-	XC6373C640P	DC/DC-IC	PWM step-up, 30kHz, 6.4V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH4	ha	XC6371C640P	DC/DC-IC	PWM step-up, 50kHz, 6.4V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH4	hd	XC6373C640P	DC/DC-IC	PWM step-up, 30kHz, 6.4V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH5	-	XC6373C650P	DC/DC-IC	PWM step-up, 30kHz, 6.5V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH5	ha	XC6371C650P	DC/DC-IC	PWM step-up, 50kHz, 6.5V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH5	hd	XC6373C650P	DC/DC-IC	PWM step-up, 30kHz, 6.5V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH6	-	XC6373C660P	DC/DC-IC	PWM step-up, 30kHz, 6.6V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH6	ha	XC6371C660P	DC/DC-IC	PWM step-up, 50kHz, 6.6V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH6	hd	XC6373C660P	DC/DC-IC	PWM step-up, 30kHz, 6.6V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH7	-	XC6373C670P	DC/DC-IC	PWM step-up, 30kHz, 6.7V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH7	ha	XC6371C670P	DC/DC-IC	PWM step-up, 50kHz, 6.7V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH7	hd	XC6373C670P	DC/DC-IC	PWM step-up, 30kHz, 6.7V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH8	-	XC6373C680P	DC/DC-IC	PWM step-up, 30kHz, 6.8V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH8	ha	XC6371C680P	DC/DC-IC	PWM step-up, 50kHz, 6.8V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH8	hd	XC6373C680P	DC/DC-IC	PWM step-up, 30kHz, 6.8V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH9	-	XC6373C690P	DC/DC-IC	PWM step-up, 30kHz, 6.9V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH9	ha	XC6371C690P	DC/DC-IC	PWM step-up, 50kHz, 6.9V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AH9	hd	XC6373C690P	DC/DC-IC	PWM step-up, 30kHz, 6.9V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AK0	-	XC6373C700P	DC/DC-IC	PWM step-up, 30kHz, 7.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AK0	ha	XC6371C700P	DC/DC-IC	PWM step-up, 50kHz, 7.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
AK0	hd	XC6373C700P	DC/DC-IC	PWM step-up, 30kHz, 7.0V±2.5%, 100mA, +CE	SOT-89-5	32gb	DC3	6h	Tor
BCK	-	S-814A20AUC-BCKT2	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCL	-	S-814A21AUC-BCLT2	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCM	-	S-814A22AUC-BCMT2	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCN	-	S-814A23AUC-BCNT2	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCO	-	S-814A24AUC-BCOT2	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCP	-	S-814A25AUC-BCPT2	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCQ	-	S-814A26AUC-BCQT2	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCR	-	S-814A27AUC-BCRT2	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCS	-	S-814A28AUC-BCST2	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCT	-	S-814A29AUC-BCTT2	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCU	-	S-814A30AUC-BCUT2	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCV	-	S-814A31AUC-BCVT2	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCW	-	S-814A32AUC-BCWT2	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCX	-	S-814A33AUC-BCXT2	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCY	-	S-814A34AUC-BCYT2	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BCZ	-	S-814A35AUC-BCZT2	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDA	-	S-814A36AUC-BDAT2	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDB	-	S-814A37AUC-BDBT2	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDC	-	S-814A38AUC-BDCT2	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDD	-	S-814A39AUC-BDDT2	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDE	-	S-814A40AUC-BDET2	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDF	-	S-814A41AUC-BDFT2	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDG	-	S-814A42AUC-BDGT2	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDH	-	S-814A43AUC-BDHT2	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDI	-	S-814A44AUC-BDIT2	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDJ	-	S-814A45AUC-BDJT2	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDK	-	S-814A46AUC-BDKT2	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDL	-	S-814A47AUC-BDLT2	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDM	-	S-814A48AUC-BDMT2	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDN	-	S-814A49AUC-BDNT2	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDO	-	S-814A50AUC-BDOT2	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDP	-	S-814A51AUC-BDPT2	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDQ	-	S-814A52AUC-BDQT2	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDR	-	S-814A53AUC-BDRT2	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDS	-	S-814A54AUC-BDST2	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDT	-	S-814A55AUC-BDTT2	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDU	-	S-814A56AUC-BDUT2	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDV	-	S-814A57AUC-BDVT2	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDW	-	S-814A58AUC-BDWT2	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
BDX	-	S-814A59AUC-BDXT2	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BDY	-	S-814A60AUC-BDYT2	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGA	-	S-818A20AUC-BGAT2	LVR-IC	LDO, 2.0V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGB	-	S-818A21AUC-BGBT2	LVR-IC	LDO, 2.1V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGC	-	S-818A22AUC-BGCT2	LVR-IC	LDO, 2.2V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGD	-	S-818A23AUC-BGDT2	LVR-IC	LDO, 2.3V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGE	-	S-818A24AUC-BGET2	LVR-IC	LDO, 2.4V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGF	-	S-818A25AUC-BGFT2	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGG	-	S-818A26AUC-BGGT2	LVR-IC	LDO, 2.6V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGH	-	S-818A27AUC-BGHT2	LVR-IC	LDO, 2.7V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGI	-	S-818A28AUC-BGIT2	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGJ	-	S-818A29AUC-BGJT2	LVR-IC	LDO, 2.9V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGK	-	S-818A30AUC-BGKT2	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGL	-	S-818A31AUC-BGLT2	LVR-IC	LDO, 3.1V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGM	-	S-818A32AUC-BGMT2	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGN	-	S-818A33AUC-BGNT2	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGO	-	S-818A34AUC-BGOT2	LVR-IC	LDO, 3.4V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGP	-	S-818A35AUC-BGPT2	LVR-IC	LDO, 3.5V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGQ	-	S-818A36AUC-BGQT2	LVR-IC	LDO, 3.6V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGR	-	S-818A37AUC-BGRT2	LVR-IC	LDO, 3.7V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGS	-	S-818A38AUC-BGST2	LVR-IC	LDO, 3.8V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGT	-	S-818A39AUC-BGTT2	LVR-IC	LDO, 3.9V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGU	-	S-818A40AUC-BGUT2	LVR-IC	LDO, 4.0V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGV	-	S-818A41AUC-BGVT2	LVR-IC	LDO, 4.1V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGW	-	S-818A42AUC-BGWT2	LVR-IC	LDO, 4.2V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGX	-	S-818A43AUC-BGXT2	LVR-IC	LDO, 4.3V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGY	-	S-818A44AUC-BGYT2	LVR-IC	LDO, 4.4V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BGZ	-	S-818A45AUC-BGZT2	LVR-IC	LDO, 4.5V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHA	-	S-818A46AUC-BHAT2	LVR-IC	LDO, 4.6V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHB	-	S-818A47AUC-BHBT2	LVR-IC	LDO, 4.7V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHC	-	S-818A48AUC-BHCT2	LVR-IC	LDO, 4.8V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHD	-	S-818A49AUC-BHDT2	LVR-IC	LDO, 4.9V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHE	-	S-818A50AUC-BHET2	LVR-IC	LDO, 5.0V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHF	-	S-818A51AUC-BHFT2	LVR-IC	LDO, 5.1V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHG	-	S-818A52AUC-BHGT2	LVR-IC	LDO, 5.2V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHH	-	S-818A53AUC-BHHT2	LVR-IC	LDO, 5.3V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHI	-	S-818A54AUC-BHIT2	LVR-IC	LDO, 5.4V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHJ	-	S-818A55AUC-BHJT2	LVR-IC	LDO, 5.5V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHK	-	S-818A56AUC-BHKT2	LVR-IC	LDO, 5.6V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHL	-	S-818A57AUC-BHLT2	LVR-IC	LDO, 5.7V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHM	-	S-818A58AUC-BHMT2	LVR-IC	LDO, 5.8V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHN	-	S-818A59AUC-BHNT2	LVR-IC	LDO, 5.9V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
BHO	-	S-818A60AUC-BHOT2	LVR-IC	LDO, 6.0V±2%, 200mA, +CE	SOT-89-5	32vr4	VR4	6n	Sii
C00B	-	RP132H001B	LVR-IC	LDO, Adj. 0.8-5.5V±1%, 1A, +CE	SOT-89-5	32vri	VR16	6h	Ric
C00D	-	RP132H001D	LVR-IC	LDO, Adj. 0.8-5.5V±1%, 1A, +CE, CL	SOT-89-5	32vri	VR16	6h	Ric
C01B	-	RP132H121B5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C01C	-	R1130H001C	LVR-IC	LDO, Adjustable 1.5-5.5V±2%, 300mA, -CE	SOT-89-5	32vr	-	6h	Ric
C01D	-	RP132H121D5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C02B	-	RP132H181B5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C02D	-	RP132H181D5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C03B	-	RP132H281B5	LVR-IC	LDO, 2.85V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C03D	-	RP132H281D5	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C08B	-	RP132H081B	LVR-IC	LDO, 0.8V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C08D	-	RP132H081D	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C09B	-	RP132H091B	LVR-IC	LDO, 0.9V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C09D	-	RP132H091D	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C10B	-	RP132H101B	LVR-IC	LDO, 1.0V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C10D	-	RP132H101D	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C11B	-	RP132H111B	LVR-IC	LDO, 1.1V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C11D	-	RP132H111D	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C12B	-	RP132H121B	LVR-IC	LDO, 1.2V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C12D	-	RP132H121D	LVR-IC	LDO, 1.2V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C13B	-	RP132H131B	LVR-IC	LDO, 1.3V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C13D	-	RP132H131D	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C14B	-	RP132H141B	LVR-IC	LDO, 1.4V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C14D	-	RP132H141D	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
C15A	-	R1130H151A	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h	Ric
C15B	-	R1130H151B	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h	Ric
C15B	-	RP132H151B	LVR-IC	LDO, 1.5V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
C15D	-	RP132H151D	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C16A	-	R1130H161A	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C16B	-	R1130H161B	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C16B	-	RP132H161B	LVR-IC	LDO, 1.6V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C16D	-	RP132H161D	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C17A	-	R1130H171A	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C17B	-	R1130H171B	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C17B	-	RP132H171B	LVR-IC	LDO, 1.7V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C17D	-	RP132H171D	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C18A	-	R1130H181A	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C18B	-	R1130H181B	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C18B	-	RP132H181B	LVR-IC	LDO, 1.8V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C18D	-	RP132H181D	LVR-IC	LDO, 1.8V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C19A	-	R1130H191A	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C19B	-	R1130H191B	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C19B	-	RP132H191B	LVR-IC	LDO, 1.9V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C19D	-	RP132H191D	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C20	hb	XC6381C201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C20A	-	R1130H201A	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C20B	-	R1130H201B	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C20B	-	RP132H201B	LVR-IC	LDO, 2.0V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C20D	-	RP132H201D	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C21	hb	XC6381C211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C21A	-	R1130H211A	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C21B	-	R1130H211B	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C21B	-	RP132H211B	LVR-IC	LDO, 2.1V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C21D	-	RP132H211D	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C22	hb	XC6381C221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C22A	-	R1130H221A	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C22B	-	R1130H221B	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C22B	-	RP132H221B	LVR-IC	LDO, 2.2V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C22D	-	RP132H221D	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C23	hb	XC6381C231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C23A	-	R1130H231A	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C23B	-	R1130H231B	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C23B	-	RP132H231B	LVR-IC	LDO, 2.3V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C23D	-	RP132H231D	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C24	hb	XC6381C241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C24A	-	R1130H241A	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C24B	-	R1130H241B	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C24B	-	RP132H241B	LVR-IC	LDO, 2.4V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C24D	-	RP132H241D	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C25	hb	XC6381C251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C25A	-	R1130H251A	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C25B	-	R1130H251B	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C25B	-	RP132H251B	LVR-IC	LDO, 2.5V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C25D	-	RP132H251D	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C26	hb	XC6381C261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C26A	-	R1130H261A	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C26B	-	R1130H261B	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C26B	-	RP132H261B	LVR-IC	LDO, 2.6V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C26D	-	RP132H261D	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C27	hb	XC6381C271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C27A	-	R1130H271A	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C27B	-	R1130H271B	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C27B	-	RP132H271B	LVR-IC	LDO, 2.7V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C27D	-	RP132H271D	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C28	hb	XC6381C281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C28A	-	R1130H281A	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C28B	-	R1130H281B	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C28B	-	RP132H281B	LVR-IC	LDO, 2.8V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C28D	-	RP132H281D	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C29	hb	XC6381C291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C29A	-	R1130H291A	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C29B	-	R1130H291B	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C29B	-	RP132H291B	LVR-IC	LDO, 2.9V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C29D	-	RP132H291D	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C30	hb	XC6381C301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C30A	-	R1130H301A	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-89-5	32vz	VR4	6h Ric
C30B	-	R1130H301B	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5	32vz	VR4	6h Ric
C30B	-	RP132H301B	LVR-IC	LDO, 3.0V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C30D	-	RP132H301D	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C31	hb	XC6381C311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C31A	-	R1130H311A	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C31B	-	R1130H311B	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C31B	-	RP132H311B	LVR-IC	LDO, 3.1V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C31D	-	RP132H311D	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C32	hb	XC6381C321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C32A	-	R1130H321A	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C32B	-	R1130H321B	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C32B	-	RP132H321B	LVR-IC	LDO, 3.2V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C32D	-	RP132H321D	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C33	hb	XC6381C331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C33A	-	R1130H331A	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C33B	-	R1130H331B	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C33B	-	RP132H331B	LVR-IC	LDO, 3.3V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C33D	-	RP132H331D	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C34	hb	XC6381C341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C34A	-	R1130H341A	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C34B	-	R1130H341B	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C34B	-	RP132H341B	LVR-IC	LDO, 3.4V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C34D	-	RP132H341D	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C35	hb	XC6381C351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C35A	-	R1130H351A	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C35B	-	R1130H351B	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C35B	-	RP132H351B	LVR-IC	LDO, 3.5V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C35D	-	RP132H351D	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C36	hb	XC6381C361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C36A	-	R1130H361A	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C36B	-	R1130H361B	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C36B	-	RP132H361B	LVR-IC	LDO, 3.6V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C36D	-	RP132H361D	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C37	hb	XC6381C371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C37A	-	R1130H371A	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C37B	-	R1130H371B	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C37B	-	RP132H371B	LVR-IC	LDO, 3.7V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C37D	-	RP132H371D	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C38	hb	XC6381C381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C38A	-	R1130H381A	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C38B	-	R1130H381B	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C38B	-	RP132H381B	LVR-IC	LDO, 3.8V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C38D	-	RP132H381D	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C39	hb	XC6381C391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C39A	-	R1130H391A	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C39B	-	R1130H391B	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C39B	-	RP132H391B	LVR-IC	LDO, 3.9V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C39D	-	RP132H391D	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C40	hb	XC6381C401P	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C40A	-	R1130H401A	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C40B	-	R1130H401B	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C40B	-	RP132H401B	LVR-IC	LDO, 4.0V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C40D	-	RP132H401D	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C41	hb	XC6381C411P	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C41A	-	R1130H411A	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C41B	-	R1130H411B	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C41B	-	RP132H411B	LVR-IC	LDO, 4.1V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C41D	-	RP132H411D	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C42	hb	XC6381C421P	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C42A	-	R1130H421A	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C42B	-	R1130H421B	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C42B	-	RP132H421B	LVR-IC	LDO, 4.2V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C42D	-	RP132H421D	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C43	hb	XC6381C431P	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C43A	-	R1130H431A	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C43B	-	R1130H431B	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C43B	-	RP132H431B	LVR-IC	LDO, 4.3V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C43D	-	RP132H431D	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C44	hb	XC6381C441P	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C44A	-	R1130H441A	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C44B	-	R1130H441B	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C44B	-	RP132H441B	LVR-IC	LDO, 4.4V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C44D	-	RP132H441D	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C45	hb	XC6381C451P	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C45A	-	R1130H451A	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C45B	-	R1130H451B	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-89-5	32rz	VR4	6h Ric
C45B	-	RP132H451B	LVR-IC	LDO, 4.5V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C45D	-	RP132H451D	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C46	hb	XC6381C461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C46A	-	R1130H461A	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C46B	-	R1130H461B	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-89-5	32rz	VR4	6h Ric
C46B	-	RP132H461B	LVR-IC	LDO, 4.6V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C46D	-	RP132H461D	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C47	hb	XC6381C471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C47A	-	R1130H471A	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C47B	-	R1130H471B	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-89-5	32rz	VR4	6h Ric
C47B	-	RP132H471B	LVR-IC	LDO, 4.7V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C47D	-	RP132H471D	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C48	hb	XC6381C481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C48A	-	R1130H481A	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C48B	-	R1130H481B	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-89-5	32rz	VR4	6h Ric
C48B	-	RP132H481B	LVR-IC	LDO, 4.8V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C48D	-	RP132H481D	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C49	hb	XC6381C491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C49A	-	R1130H491A	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C49B	-	R1130H491B	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-89-5	32rz	VR4	6h Ric
C49B	-	RP132H491B	LVR-IC	LDO, 4.9V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C49D	-	RP132H491D	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C49D	-	S-812C33BUC-C4NT2G	LVR-IC	3.3V±2%, 50mA, +CE	SOT-89-5	32rz	VR4	6s Sii
C50	hb	XC6381C501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C50A	-	R1130H501A	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-89-5	32zv	VR4	6h Ric
C50B	-	R1130H501B	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-89-5	32zv	VR4	6h Ric
C50B	-	RP132H501B	LVR-IC	LDO, 5.0V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C50D	-	RP132H501D	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C51	hb	XC6381C511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C51B	-	RP132H511B	LVR-IC	LDO, 5.1V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C51D	-	RP132H511D	LVR-IC	LDO, 5.1V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C52	hb	XC6381C521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C52B	-	RP132H521B	LVR-IC	LDO, 5.2V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C52D	-	RP132H521D	LVR-IC	LDO, 5.2V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C53	hb	XC6381C531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C53B	-	RP132H531B	LVR-IC	LDO, 5.3V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C53D	-	RP132H531D	LVR-IC	LDO, 5.3V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C54	hb	XC6381C541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C54B	-	RP132H541B	LVR-IC	LDO, 5.4V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C54D	-	RP132H541D	LVR-IC	LDO, 5.4V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C55	hb	XC6381C551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C55B	-	RP132H551B	LVR-IC	LDO, 5.5V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
C55D	-	RP132H551D	LVR-IC	LDO, 5.5V±1%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
C56	hb	XC6381C561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C57	hb	XC6381C571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C58	hb	XC6381C581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C59	hb	XC6381C591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C5E	-	S-812C50BUC-C5ET2G	LVR-IC	5.0V±2%, 50mA, +CE	SOT-89-5	32rz	VR4	6s Sii
C60	hb	XC6381C601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C61	hb	XC6381C611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C62	hb	XC6381C621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C63	hb	XC6381C631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C64	hb	XC6381C641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C65	hb	XC6381C651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C66	hb	XC6381C661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C67	hb	XC6381C671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C68	hb	XC6381C681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C69	hb	XC6381C691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
C70	hb	XC6381C701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 155kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
CB-	-	XC62GR2112P	LVR-IC	2.1V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CB-	ha	XC62GP2112P	LVR-IC	2.1V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CB+	-	XC62GR2122P	LVR-IC	2.1V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CB+	ha	XC62GP2122P	LVR-IC	2.1V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CC-	-	XC62GR2212P	LVR-IC	2.2V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CC-	ha	XC62GP2212P	LVR-IC	2.2V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CC+	-	XC62GR2222P	LVR-IC	2.2V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CC+	ha	XC62GP2222P	LVR-IC	2.2V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CD-	-	XC62GR2312P	LVR-IC	2.3V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CD-	ha	XC62GP2312P	LVR-IC	2.3V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CD+	-	XC62GR2322P	LVR-IC	2.3V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CD+	ha	XC62GP2322P	LVR-IC	2.3V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CE-	-	XC62GR2412P	LVR-IC	2.4V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CE-	ha	XC62GP2412P	LVR-IC	2.4V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CE+	-	XC62GR2422P	LVR-IC	2.4V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CE+	ha	XC62GP2422P	LVR-IC	2.4V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CF-	-	XC62GR2512P	LVR-IC	2.5V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CF-	ha	XC62GP2512P	LVR-IC	2.5V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CF+	-	XC62GR2522P	LVR-IC	2.5V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CF+	ha	XC62GP2522P	LVR-IC	2.5V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CH-	-	XC62GR2612P	LVR-IC	2.6V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CH-	ha	XC62GP2612P	LVR-IC	2.6V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CH+	-	XC62GR2622P	LVR-IC	2.6V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CH+	ha	XC62GP2622P	LVR-IC	2.6V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CK-	-	XC62GR2712P	LVR-IC	2.7V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CK-	ha	XC62GP2712P	LVR-IC	2.7V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CK+	-	XC62GR2722P	LVR-IC	2.7V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CK+	ha	XC62GP2722P	LVR-IC	2.7V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CL-	-	XC62GR2812P	LVR-IC	2.8V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CL-	ha	XC62GP2812P	LVR-IC	2.8V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CL+	-	XC62GR2822P	LVR-IC	2.8V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CL+	ha	XC62GP2822P	LVR-IC	2.8V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CM-	-	XC62GR2912P	LVR-IC	2.9V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
CM-	ha	XC62GP2912P	LVR-IC	2.9V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
CM+	-	XC62GR2922P	LVR-IC	2.9V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
CM+	ha	XC62GP2922P	LVR-IC	2.9V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
D0	-	AP131-41Y	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D02A	-	R1150H002A	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.5V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D02B	-	R1150H002B	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.5V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D02D	-	R1150H002D	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.5V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D03A	-	R1150H003A	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=4.3V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D03B	-	R1150H003B	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=4.3V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D04B	-	R1150H004B	LVR/Vdet-IC	LDO, 2.5V±2%, 150mA, Vdet=2.3V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D05B	-	R1150H005B	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.9V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D06A	-	R1150H006A	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=4.5V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D06B	-	R1150H006B	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=4.5V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D07C	-	R1150H007C	LVR/Vdet-IC	LDO, 3.5V±2%, 150mA, Vdet=3.1V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D08C	-	R1150H008C	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=4.2V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D09C	-	R1150H009C	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=4.1V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D1	-	AP131-42Y	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D10A	-	R1150H010A	LVR/Vdet-IC	LDO, 3.0V±2%, 150mA, Vdet=4.2V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D11A	-	R1150H011A	LVR/Vdet-IC	LDO, 7.0V±2%, 150mA, Vdet=2.8V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D12A	-	R1150H012A	LVR/Vdet-IC	LDO, 12.0V±2%, 150mA, Vdet=4.7V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D13A	-	R1150H013A	LVR/Vdet-IC	LDO, 7.5V±2%, 150mA, Vdet=4.3V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D14A	-	R1150H014A	LVR/Vdet-IC	LDO, 7.5V±2%, 150mA, Vdet=4.7V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D15A	-	R1150H015A	LVR/Vdet-IC	LDO, 3.0V±2%, 150mA, Vdet=2.5V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D16D	-	R1150H016D	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=3.5V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D17D	-	R1150H017D	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.9V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D18D	-	R1150H018D	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=3.0V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D19A	-	R1150H019A	LVR/Vdet-IC	LDO, 14.0V±2%, 150mA, Vdet=15.0V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D2	-	AP131-43Y	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D20C	-	R1150H020C	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=4.2V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D20D	-	R1150H020D	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=4.2V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D21A	-	R1150H021A	LVR/Vdet-IC	LDO, 3.6V±2%, 150mA, Vdet=4.3V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D21B	-	R1150H021B	LVR/Vdet-IC	LDO, 3.6V±2%, 150mA, Vdet=4.3V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D22D	-	R1150H022D	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.8V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D23A	-	R1150H023A	LVR/Vdet-IC	LDO, 12.0V±2%, 150mA, Vdet=4.2V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D24B	-	R1150H024B	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=3.6V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D25B	-	R1150H025B	LVR/Vdet-IC	LDO, 4.0V±2%, 150mA, Vdet=5.0V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D26D	-	R1150H026D	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.3V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D27A	-	R1150H027A	LVR/Vdet-IC	LDO, 3.6V±2%, 150mA, Vdet=9.0V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D28D	-	R1150H028D	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=2.1V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D29A	-	R1150H029A	LVR/Vdet-IC	LDO, 3.6V±2%, 150mA, Vdet=7.8V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D3	-	AP131-44Y	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D30D	-	R1150H030D	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.2V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D31D	-	R1150H031D	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=2.0V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D32D	-	R1150H032D	LVR/Vdet-IC	LDO, 3.4V±2%, 150mA, Vdet=2.0V, -Reset ODO	SOT-89-5	32yc	-	6h Ric



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D33A	-	R1150H033A	LVR/Vdet-IC	LDO, 3.1V±2%, 150mA, Vdet=4.5V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D34C	-	R1150H034C	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=13.0V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D35B	-	R1150H035B	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=3.8V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D36B	-	R1150H036B	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=5.6V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D37B	-	R1150H037B	LVR/Vdet-IC	LDO, 2.5V±2%, 150mA, Vdet=4.1V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D38B	-	R1150H038B	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=2.3V, -Reset ODO	SOT-89-5	32yb	-	6h Ric
D39A	-	R1150H039A	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=6.8V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D4	-	AP131-45Y	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D40A	-	R1150H040A	LVR/Vdet-IC	LDO, 3.3V±2%, 150mA, Vdet=5.0V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D41C	-	R1150H041C	LVR/Vdet-IC	LDO, 7.0V±2%, 150mA, Vdet=7.5V, -Reset ODO	SOT-89-5	32yc	-	6h Ric
D42A	-	R1150H042A	LVR/Vdet-IC	LDO, 5.6V±2%, 150mA, Vdet=4.5V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D43A	-	R1150H043A	LVR/Vdet-IC	LDO, 9.0V±2%, 150mA, Vdet=9.9V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D44A	-	R1150H044A	LVR/Vdet-IC	LDO, 8.0V±2%, 150mA, Vdet=8.9V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D45A	-	R1150H045A	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=5.6V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D46A	-	R1150H046A	LVR/Vdet-IC	LDO, 5.6V±2%, 150mA, Vdet=3.0V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D47A	-	R1150H047A	LVR/Vdet-IC	LDO, 12.0V±2%, 150mA, Vdet=5.0V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D48A	-	R1150H048A	LVR/Vdet-IC	LDO, 5.0V±2%, 150mA, Vdet=7.5V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D49A	-	R1150H049A	LVR/Vdet-IC	LDO, 2.85V±2%, 150mA, Vdet=4.5V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D5	-	AP131-46Y	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D50A	-	R1150H050A	LVR/Vdet-IC	LDO, 5.4V±2%, 150mA, Vdet=3.0V, -Reset ODO	SOT-89-5	32ya	-	6h Ric
D6	-	AP131-47Y	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D7	-	AP131-48Y	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D8	-	AP131-49Y	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
D9	-	AP131-50Y	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DA	-	AP131-15Y	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DA-	-	XC62GR3012P	LVR-IC	3.0V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DA-	ha	XC62GP3012P	LVR-IC	3.0V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DA+	-	XC62GR3022P	LVR-IC	3.0V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DA+	ha	XC62GP3022P	LVR-IC	3.0V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DB	-	AP131-16Y	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DB-	-	XC62GR3112P	LVR-IC	3.1V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DB-	ha	XC62GP3112P	LVR-IC	3.1V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
DB+	-	XC62GR3122P	LVR-IC	3.1V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DB+	ha	XC62GP3122P	LVR-IC	3.1V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DC	-	AP131-17Y	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DC-	-	XC62GR3212P	LVR-IC	3.2V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DC-	ha	XC62GP3212P	LVR-IC	3.2V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
DC+	-	XC62GR3222P	LVR-IC	3.2V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DC+	ha	XC62GP3222P	LVR-IC	3.2V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DD	-	AP131-18Y	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DD-	-	XC62GR3312P	LVR-IC	3.3V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DD-	ha	XC62GP3312P	LVR-IC	3.3V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
DD+	-	XC62GR3322P	LVR-IC	3.3V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DD+	ha	XC62GP3322P	LVR-IC	3.3V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DE	-	AP131-19Y	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DE-	-	XC62GR3412P	LVR-IC	3.4V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DE-	ha	XC62GP3412P	LVR-IC	3.4V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
DE+	-	XC62GR3422P	LVR-IC	3.4V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DE+	ha	XC62GP3422P	LVR-IC	3.4V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DF	-	AP131-20Y	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DF-	-	XC62GR3512P	LVR-IC	3.5V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DF-	ha	XC62GP3512P	LVR-IC	3.5V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
DF+	-	XC62GR3522P	LVR-IC	3.5V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DF+	ha	XC62GP3522P	LVR-IC	3.5V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DG	-	AP131-21Y	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DH	-	AP131-22Y	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DH-	-	XC62GR3612P	LVR-IC	3.6V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DH-	ha	XC62GP3612P	LVR-IC	3.6V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
DH+	-	XC62GR3622P	LVR-IC	3.6V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DH+	ha	XC62GP3622P	LVR-IC	3.6V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DI	-	AP131-23Y	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DJ	-	AP131-24Y	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DK	-	AP131-25Y	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DK-	-	XC62GR3712P	LVR-IC	3.7V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DK-	ha	XC62GP3712P	LVR-IC	3.7V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
DK+	-	XC62GR3722P	LVR-IC	3.7V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DK+	ha	XC62GP3722P	LVR-IC	3.7V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
DL	-	AP131-26Y	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j Ana
DL-	-	XC62GR3812P	LVR-IC	3.8V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
DL-	ha	XC62GP3812P	LVR-IC	3.8V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor



**SMD  
code A**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DL+	-	XC62GR3822P	LVR-IC	3.8V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
DL+	ha	XC62GP3822P	LVR-IC	3.8V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
DM	-	AP131-27Y	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DM-	-	XC62GR3912P	LVR-IC	3.9V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h	Tor
DM-	ha	XC62GP3912P	LVR-IC	3.9V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h	Tor
DM+	-	XC62GR3922P	LVR-IC	3.9V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
DM+	ha	XC62GP3922P	LVR-IC	3.9V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
DN	-	AP131-28Y	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DO	-	AP131-29Y	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DP	-	AP131-30Y	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DQ	-	AP131-31Y	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DR	-	AP131-32Y	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DS	-	AP131-33Y	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DT	-	AP131-34Y	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DU	-	AP131-35Y	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DV	-	AP131-36Y	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DW	-	AP131-37Y	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DX	-	AP131-38Y	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DY	-	AP131-39Y	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
DZ	-	AP131-40Y	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-89-5L	32vrx	VR4	6j	Ana
E15A	-	R1170H151A	LVR-IC	LDO, 1.5V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E15B	-	R1170H151B	LVR-IC	LDO, 1.5V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E16A	-	R1170H161A	LVR-IC	LDO, 1.6V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E16B	-	R1170H161B	LVR-IC	LDO, 1.6V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E17A	-	R1170H171A	LVR-IC	LDO, 1.7V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E17B	-	R1170H171B	LVR-IC	LDO, 1.7V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E18A	-	R1170H181A	LVR-IC	LDO, 1.8V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E18B	-	R1170H181B	LVR-IC	LDO, 1.8V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E19A	-	R1170H191A	LVR-IC	LDO, 1.9V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E19B	-	R1170H191B	LVR-IC	LDO, 1.9V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E20A	-	R1170H201A	LVR-IC	LDO, 2.0V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E20B	-	R1170H201B	LVR-IC	LDO, 2.0V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E21A	-	R1170H211A	LVR-IC	LDO, 2.1V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E21B	-	R1170H211B	LVR-IC	LDO, 2.1V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E22A	-	R1170H221A	LVR-IC	LDO, 2.2V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E22B	-	R1170H221B	LVR-IC	LDO, 2.2V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E23A	-	R1170H231A	LVR-IC	LDO, 2.3V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E23B	-	R1170H231B	LVR-IC	LDO, 2.3V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E24A	-	R1170H241A	LVR-IC	LDO, 2.4V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E24B	-	R1170H241B	LVR-IC	LDO, 2.4V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E25A	-	R1170H251A	LVR-IC	LDO, 2.5V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E25B	-	R1170H251B	LVR-IC	LDO, 2.5V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E26A	-	R1170H261A	LVR-IC	LDO, 2.6V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E26B	-	R1170H261B	LVR-IC	LDO, 2.6V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E27A	-	R1170H271A	LVR-IC	LDO, 2.7V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E27B	-	R1170H271B	LVR-IC	LDO, 2.7V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E28A	-	R1170H281A	LVR-IC	LDO, 2.8V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E28B	-	R1170H281B	LVR-IC	LDO, 2.8V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E29A	-	R1170H291A	LVR-IC	LDO, 2.9V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E29B	-	R1170H291B	LVR-IC	LDO, 2.9V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E30A	-	R1170H301A	LVR-IC	LDO, 3.0V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E30B	-	R1170H301B	LVR-IC	LDO, 3.0V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E31A	-	R1170H311A	LVR-IC	LDO, 3.1V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E31B	-	R1170H311B	LVR-IC	LDO, 3.1V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E32A	-	R1170H321A	LVR-IC	LDO, 3.2V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E32B	-	R1170H321B	LVR-IC	LDO, 3.2V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E33A	-	R1170H331A	LVR-IC	LDO, 3.3V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E33B	-	R1170H331B	LVR-IC	LDO, 3.3V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E34A	-	R1170H341A	LVR-IC	LDO, 3.4V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E34B	-	R1170H341B	LVR-IC	LDO, 3.4V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E35A	-	R1170H351A	LVR-IC	LDO, 3.5V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E35B	-	R1170H351B	LVR-IC	LDO, 3.5V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E36A	-	R1170H361A	LVR-IC	LDO, 3.6V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E36B	-	R1170H361B	LVR-IC	LDO, 3.6V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E37A	-	R1170H371A	LVR-IC	LDO, 3.7V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E37B	-	R1170H371B	LVR-IC	LDO, 3.7V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E38A	-	R1170H381A	LVR-IC	LDO, 3.8V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E38B	-	R1170H381B	LVR-IC	LDO, 3.8V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric
E39A	-	R1170H391A	LVR-IC	LDO, 3.9V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h	Ric
E39B	-	R1170H391B	LVR-IC	LDO, 3.9V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h	Ric



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E40A	-	R1170H401A	LVR-IC	LDO, 4.0V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E40B	-	R1170H401B	LVR-IC	LDO, 4.0V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E41A	-	R1170H411A	LVR-IC	LDO, 4.1V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E41B	-	R1170H411B	LVR-IC	LDO, 4.1V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E42A	-	R1170H421A	LVR-IC	LDO, 4.2V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E42B	-	R1170H421B	LVR-IC	LDO, 4.2V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E43A	-	R1170H431A	LVR-IC	LDO, 4.3V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E43B	-	R1170H431B	LVR-IC	LDO, 4.3V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E44A	-	R1170H441A	LVR-IC	LDO, 4.4V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E44B	-	R1170H441B	LVR-IC	LDO, 4.4V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E45A	-	R1170H451A	LVR-IC	LDO, 4.5V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E45B	-	R1170H451B	LVR-IC	LDO, 4.5V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E46A	-	R1170H461A	LVR-IC	LDO, 4.6V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E46B	-	R1170H461B	LVR-IC	LDO, 4.6V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E47A	-	R1170H471A	LVR-IC	LDO, 4.7V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E47B	-	R1170H471B	LVR-IC	LDO, 4.7V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E48A	-	R1170H481A	LVR-IC	LDO, 4.8V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E48B	-	R1170H481B	LVR-IC	LDO, 4.8V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E49A	-	R1170H491A	LVR-IC	LDO, 4.9V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E49B	-	R1170H491B	LVR-IC	LDO, 4.9V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
E50A	-	R1170H501A	LVR-IC	LDO, 5.0V±2%, 800mA, -CE	SOT-89-5	32vy	VR4	6h Ric
E50B	-	R1170H501B	LVR-IC	LDO, 5.0V±2%, 800mA, +CE	SOT-89-5	32vy	VR4	6h Ric
EA-	-	XC62GR4012P	LVR-IC	4.0V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
EA-	ha	XC62GP4012P	LVR-IC	4.0V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
EA+	-	XC62GR4022P	LVR-IC	4.0V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EA+	ha	XC62GP4022P	LVR-IC	4.0V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EB-	-	XC62GR4112P	LVR-IC	4.1V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
EB-	ha	XC62GP4112P	LVR-IC	4.1V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
EB+	-	XC62GR4122P	LVR-IC	4.1V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EB+	ha	XC62GP4122P	LVR-IC	4.1V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EC-	-	XC62GR4212P	LVR-IC	4.2V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
EC-	ha	XC62GP4212P	LVR-IC	4.2V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
EC+	-	XC62GR4222P	LVR-IC	4.2V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EC+	ha	XC62GP4222P	LVR-IC	4.2V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
ED-	-	XC62GR4312P	LVR-IC	4.3V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
ED-	ha	XC62GP4312P	LVR-IC	4.3V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
ED+	-	XC62GR4322P	LVR-IC	4.3V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
ED+	ha	XC62GP4322P	LVR-IC	4.3V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EE-	-	XC62GR4412P	LVR-IC	4.4V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
EE-	ha	XC62GP4412P	LVR-IC	4.4V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
EE+	-	XC62GR4422P	LVR-IC	4.4V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EE+	ha	XC62GP4422P	LVR-IC	4.4V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EF-	-	XC62GR4512P	LVR-IC	4.5V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
EF-	ha	XC62GP4512P	LVR-IC	4.5V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
EF+	-	XC62GR4522P	LVR-IC	4.5V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EF+	ha	XC62GP4522P	LVR-IC	4.5V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EH-	-	XC62GR4612P	LVR-IC	4.6V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h Tor
EH-	ha	XC62GP4612P	LVR-IC	4.6V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h Tor
EH+	-	XC62GR4622P	LVR-IC	4.6V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EH+	ha	XC62GP4622P	LVR-IC	4.6V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h Tor
EH13	-	AIC1731-13CX5	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH13G	-	AIC1731-13CX5G	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH13P	-	AIC1731-13CX5P	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH15	-	AIC1731-15CX5	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH15G	-	AIC1731-15CX5G	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH15P	-	AIC1731-15CX5P	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH18	-	AIC1731-18CX5	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH18G	-	AIC1731-18CX5G	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH18P	-	AIC1731-18CX5P	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH25	-	AIC1731-25CX5	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH25G	-	AIC1731-25CX5G	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH25P	-	AIC1731-25CX5P	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH28	-	AIC1731-28CX5	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH28G	-	AIC1731-28CX5G	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH28P	-	AIC1731-28CX5P	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH30	-	AIC1731-30CX5	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH30G	-	AIC1731-30CX5G	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH30P	-	AIC1731-30CX5P	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH33	-	AIC1731-33CX5	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
EH33G	-	AIC1731-33CX5G	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5	32vrx	VR7	6j Aic





**SMD  
code**

**A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

EH33P	-	AIC1731-33CX5P	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI13	-	AIC1733-13CX5	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI13G	-	AIC1733-13CX5G	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI13P	-	AIC1733-13CX5P	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI15	-	AIC1733-15CX5	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI15G	-	AIC1733-15CX5G	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI15P	-	AIC1733-15CX5P	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI18	-	AIC1733-18CX5	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI18G	-	AIC1733-18CX5G	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI18P	-	AIC1733-18CX5P	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI25	-	AIC1733-25CX5	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI25G	-	AIC1733-25CX5G	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI25P	-	AIC1733-25CX5P	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI28	-	AIC1733-28CX5	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI28G	-	AIC1733-28CX5G	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI28P	-	AIC1733-28CX5P	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI30	-	AIC1733-30CX5	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI30G	-	AIC1733-30CX5G	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI30P	-	AIC1733-30CX5P	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI33	-	AIC1733-33CX5	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI33G	-	AIC1733-33CX5G	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EI33P	-	AIC1733-33CX5P	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-89-5	32vrX	VR7	6j	Aic
EK-	-	XC62GR4712P	LVR-IC	4.7V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h	Tor
EK-	ha	XC62GP4712P	LVR-IC	4.7V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h	Tor
EK+	-	XC62GR4722P	LVR-IC	4.7V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
EK+	ha	XC62GP4722P	LVR-IC	4.7V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
EL-	-	XC62GR4812P	LVR-IC	4.8V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h	Tor
EL-	ha	XC62GP4812P	LVR-IC	4.8V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h	Tor
EL+	-	XC62GR4822P	LVR-IC	4.8V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
EL+	ha	XC62GP4822P	LVR-IC	4.8V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
EM-	-	XC62GR4912P	LVR-IC	4.9V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h	Tor
EM-	ha	XC62GP4912P	LVR-IC	4.9V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h	Tor
EM+	-	XC62GR4922P	LVR-IC	4.9V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
EM+	ha	XC62GP4922P	LVR-IC	4.9V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
ET	-	AP1602BY	DC/DC-IC	Step-up DC-DC converter for NiMH battery charge (3.3V)	SOT-89-5	32st	-	6j	Ana
EZ	-	AP1602AY	DC/DC-IC	Step-up DC-DC converter for NiMH battery charge (3.3V)	SOT-89-5	32sr	-	6j	Ana
FA	-	ELM99202B	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
FA-	-	XC62GR5012P	LVR-IC	5.0V±2%, 150mA, +CE	SOT-89-5	32ex	VR4	6h	Tor
FA-	ha	XC62GP5012P	LVR-IC	5.0V±2%, 150mA, -CE	SOT-89-5	32ex	VR4	6h	Tor
FA+	-	XC62GR5022P	LVR-IC	5.0V±2%, 150mA, +CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
FA+	ha	XC62GP5022P	LVR-IC	5.0V±2%, 150mA, -CE, HS response	SOT-89-5	32ex	VR4	6h	Tor
FB	-	ELM99212B	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
FC	-	ELM99222B	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
FD	-	ELM99232B	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
FE	-	ELM99242B	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
FF	-	ELM99252B	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
FG	-	ELM99262B	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
FH	-	ELM99272B	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
FI11G	-	AIC1747-11GX5N	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI11P	-	AIC1747-11PX5N	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI12G	-	AIC1747-12GX5N	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI12P	-	AIC1747-12PX5N	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI13G	-	AIC1747-13GX5N	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI13P	-	AIC1747-13PX5N	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI15G	-	AIC1747-15GX5N	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI15P	-	AIC1747-15PX5N	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI18G	-	AIC1747-18GX5N	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI18P	-	AIC1747-18PX5N	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI20G	-	AIC1747-20GX5N	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI20P	-	AIC1747-20PX5N	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI25G	-	AIC1747-25GX5N	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI25P	-	AIC1747-25PX5N	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI27G	-	AIC1747-27GX5N	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI27P	-	AIC1747-27PX5N	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI2JG	-	AIC1747-285GX5N	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI2JP	-	AIC1747-285PX5N	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI30G	-	AIC1747-30GX5N	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI30P	-	AIC1747-30PX5N	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI33G	-	AIC1747-33GX5N	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic
FI33P	-	AIC1747-33PX5N	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5	32cx	VR4	6j	Aic











SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G086	-	R1154H086B	LVR-IC	LDO, 8.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G087	-	R1154H087B	LVR-IC	LDO, 8.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G088	-	R1154H088B	LVR-IC	LDO, 8.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G089	-	R1154H089B	LVR-IC	LDO, 8.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G090	-	R1154H090B	LVR-IC	LDO, 9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G091	-	R1154H091B	LVR-IC	LDO, 9.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G092	-	R1154H092B	LVR-IC	LDO, 9.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G093	-	R1154H093B	LVR-IC	LDO, 9.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G094	-	R1154H094B	LVR-IC	LDO, 9.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G095	-	R1154H095B	LVR-IC	LDO, 9.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G096	-	R1154H096B	LVR-IC	LDO, 9.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G097	-	R1154H097B	LVR-IC	LDO, 9.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G098	-	R1154H098B	LVR-IC	LDO, 9.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G099	-	R1154H099B	LVR-IC	LDO, 9.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G100	-	R1154H100B	LVR-IC	LDO, 10V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G101	-	R1154H101B	LVR-IC	LDO, 10.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G102	-	R1154H102B	LVR-IC	LDO, 10.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G103	-	R1154H103B	LVR-IC	LDO, 10.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G104	-	R1154H104B	LVR-IC	LDO, 10.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G105	-	R1154H105B	LVR-IC	LDO, 10.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G106	-	R1154H106B	LVR-IC	LDO, 10.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G107	-	R1154H107B	LVR-IC	LDO, 10.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G108	-	R1154H108B	LVR-IC	LDO, 10.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G109	-	R1154H109B	LVR-IC	LDO, 10.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G110	-	R1154H110B	LVR-IC	LDO, 11V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G111	-	R1154H111B	LVR-IC	LDO, 11.1V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G112	-	R1154H112B	LVR-IC	LDO, 11.2V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G113	-	R1154H113B	LVR-IC	LDO, 11.3V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G114	-	R1154H114B	LVR-IC	LDO, 11.4V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G115	-	R1154H115B	LVR-IC	LDO, 11.5V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G116	-	R1154H116B	LVR-IC	LDO, 11.6V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G117	-	R1154H117B	LVR-IC	LDO, 11.7V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G118	-	R1154H118B	LVR-IC	LDO, 11.8V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G119	-	R1154H119B	LVR-IC	LDO, 11.9V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
G120	-	R1154H120B	LVR-IC	LDO, 12V±2%, 150mA, +CE	SOT-89-5	32vrq	VR4	6h Ric
GA	-	ELM99302B	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GB	-	ELM99312B	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GB08G	-	AIC1748BH-08GX5	LVR-IC	LDO, 0.8V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB09G	-	AIC1748BH-09GX5	LVR-IC	LDO, 0.9V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB10G	-	AIC1748BH-10GX5	LVR-IC	LDO, 1.0V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB11G	-	AIC1748BH-11GX5	LVR-IC	LDO, 1.1V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB12G	-	AIC1748BH-12GX5	LVR-IC	LDO, 1.2V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB13G	-	AIC1748BH-13GX5	LVR-IC	LDO, 1.3V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB14G	-	AIC1748BH-14GX5	LVR-IC	LDO, 1.4V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB15G	-	AIC1748BH-15GX5	LVR-IC	LDO, 1.5V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB16G	-	AIC1748BH-16GX5	LVR-IC	LDO, 1.6V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB17G	-	AIC1748BH-17GX5	LVR-IC	LDO, 1.7V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB18G	-	AIC1748BH-18GX5	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB19G	-	AIC1748BH-19GX5	LVR-IC	LDO, 1.9V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB20G	-	AIC1748BH-20GX5	LVR-IC	LDO, 2.0V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB21G	-	AIC1748BH-21GX5	LVR-IC	LDO, 2.1V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB22G	-	AIC1748BH-22GX5	LVR-IC	LDO, 2.2V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB23G	-	AIC1748BH-23GX5	LVR-IC	LDO, 2.3V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB24G	-	AIC1748BH-24GX5	LVR-IC	LDO, 2.4V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB25G	-	AIC1748BH-25GX5	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB26G	-	AIC1748BH-26GX5	LVR-IC	LDO, 2.6V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB27G	-	AIC1748BH-27GX5	LVR-IC	LDO, 2.7V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB28G	-	AIC1748BH-28GX5	LVR-IC	LDO, 2.8V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB29G	-	AIC1748BH-29GX5	LVR-IC	LDO, 2.9V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB2JG	-	AIC1748BH-285GX5	LVR-IC	LDO, 2.85V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB30G	-	AIC1748BH-30GX5	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB31G	-	AIC1748BH-32GX5	LVR-IC	LDO, 3.1V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB32G	-	AIC1748BH-33GX5	LVR-IC	LDO, 3.2V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GB33G	-	AIC1748BH-33GX5	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	SOT-89-5	32vrx	VR7	6j Aic
GC	-	ELM99322B	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GC08G	-	AIC1748BL-08GX5	LVR-IC	LDO, 0.8V±2%, 600mA, -CE	SOT-89-5	32vrx	VR7	6j Aic
GC09G	-	AIC1748BL-09GX5	LVR-IC	LDO, 0.9V±2%, 600mA, -CE	SOT-89-5	32vrx	VR7	6j Aic
GC10G	-	AIC1748BL-10GX5	LVR-IC	LDO, 1.0V±2%, 600mA, -CE	SOT-89-5	32vrx	VR7	6j Aic
GC11G	-	AIC1748BL-11GX5	LVR-IC	LDO, 1.1V±2%, 600mA, -CE	SOT-89-5	32vrx	VR7	6j Aic
GC12G	-	AIC1748BL-12GX5	LVR-IC	LDO, 1.2V±2%, 600mA, -CE	SOT-89-5	32vrx	VR7	6j Aic



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GC13G	-	AIC1748BL-13GX5	LVR-IC	LDO, 1.3V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC14G	-	AIC1748BL-14GX5	LVR-IC	LDO, 1.4V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC15G	-	AIC1748BL-15GX5	LVR-IC	LDO, 1.5V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC16G	-	AIC1748BL-16GX5	LVR-IC	LDO, 1.6V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC17G	-	AIC1748BL-17GX5	LVR-IC	LDO, 1.7V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC18G	-	AIC1748BL-18GX5	LVR-IC	LDO, 1.8V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC19G	-	AIC1748BL-19GX5	LVR-IC	LDO, 1.9V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC20G	-	AIC1748BL-20GX5	LVR-IC	LDO, 2.0V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC21G	-	AIC1748BL-21GX5	LVR-IC	LDO, 2.1V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC22G	-	AIC1748BL-22GX5	LVR-IC	LDO, 2.2V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC23G	-	AIC1748BL-23GX5	LVR-IC	LDO, 2.3V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC24G	-	AIC1748BL-24GX5	LVR-IC	LDO, 2.4V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC25G	-	AIC1748BL-25GX5	LVR-IC	LDO, 2.5V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC26G	-	AIC1748BL-26GX5	LVR-IC	LDO, 2.6V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC27G	-	AIC1748BL-27GX5	LVR-IC	LDO, 2.7V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC28G	-	AIC1748BL-28GX5	LVR-IC	LDO, 2.8V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC29G	-	AIC1748BL-29GX5	LVR-IC	LDO, 2.9V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC2JG	-	AIC1748BL-285GX5	LVR-IC	LDO, 2.85V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC30G	-	AIC1748BL-30GX5	LVR-IC	LDO, 3.0V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC31G	-	AIC1748BL-32GX5	LVR-IC	LDO, 3.1V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC32G	-	AIC1748BL-33GX5	LVR-IC	LDO, 3.2V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GC33G	-	AIC1748BL-33GX5	LVR-IC	LDO, 3.3V±2%, 600mA, -CE	SOT-89-5	32vrX	VR7	6j Aic
GD	-	ELM99332B	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GE	-	ELM99342B	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GF	-	ELM99352B	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GG	-	ELM99362B	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GH	-	ELM99372B	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GIG	-	AIC1748AH-285GX5	LVR-IC	LDO, Adjustable 0.8..4.5V, 600mA, +CE	SOT-89-5	32sg	VR5	6j Aic
GJ	-	ELM99382B	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
GJG	-	AIC1748AL-285GX5	LVR-IC	LDO, Adjustable 0.8..4.5V, 600mA, -CE	SOT-89-5	32sg	VR5	6j Aic
GK	-	ELM99392B	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
H08	-	XC6220A081PR	LVR-IC	LDO, 0.8V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H09	-	XC6220A091PR	LVR-IC	LDO, 0.9V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0A	-	XC6220A101PR	LVR-IC	LDO, 1.0V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0B	-	XC6220A111PR	LVR-IC	LDO, 1.1V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0C	-	XC6220A121PR	LVR-IC	LDO, 1.2V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0D	-	XC6220A131PR	LVR-IC	LDO, 1.3V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0E	-	XC6220A141PR	LVR-IC	LDO, 1.4V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0F	-	XC6220A151PR	LVR-IC	LDO, 1.5V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0H	-	XC6220A161PR	LVR-IC	LDO, 1.6V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0K	-	XC6220A171PR	LVR-IC	LDO, 1.7V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0L	-	XC6220A181PR	LVR-IC	LDO, 1.8V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0M	-	XC6220A191PR	LVR-IC	LDO, 1.9V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0N	-	XC6220A201PR	LVR-IC	LDO, 2.0V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0P	-	XC6220A211PR	LVR-IC	LDO, 2.1V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0R	-	XC6220A221PR	LVR-IC	LDO, 2.2V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0S	-	XC6220A231PR	LVR-IC	LDO, 2.3V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0T	-	XC6220A241PR	LVR-IC	LDO, 2.4V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0U	-	XC6220A251PR	LVR-IC	LDO, 2.5V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0V	-	XC6220A261PR	LVR-IC	LDO, 2.6V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0X	-	XC6220A271PR	LVR-IC	LDO, 2.7V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0Y	-	XC6220A281PR	LVR-IC	LDO, 2.8V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H0Z	-	XC6220A291PR	LVR-IC	LDO, 2.9V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H18	-	XC6220A08BPR	LVR-IC	LDO, 0.85V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H19	-	XC6220A09BPR	LVR-IC	LDO, 0.95V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1A	-	XC6220A10BPR	LVR-IC	LDO, 1.05V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1B	-	XC6220A11BPR	LVR-IC	LDO, 1.15V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1C	-	XC6220A12BPR	LVR-IC	LDO, 1.25V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1D	-	XC6220A13BPR	LVR-IC	LDO, 1.35V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1E	-	XC6220A14BPR	LVR-IC	LDO, 1.45V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1F	-	XC6220A15BPR	LVR-IC	LDO, 1.55V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1H	-	XC6220A16BPR	LVR-IC	LDO, 1.65V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1K	-	XC6220A17BPR	LVR-IC	LDO, 1.75V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1L	-	XC6220A18BPR	LVR-IC	LDO, 1.85V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1M	-	XC6220A19BPR	LVR-IC	LDO, 1.95V±20mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1N	-	XC6220A20BPR	LVR-IC	LDO, 2.05V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1P	-	XC6220A21BPR	LVR-IC	LDO, 2.15V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1R	-	XC6220A22BPR	LVR-IC	LDO, 2.25V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1S	-	XC6220A23BPR	LVR-IC	LDO, 2.35V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor
H1T	-	XC6220A24BPR	LVR-IC	LDO, 2.45V±1%, 1A, +CE	SOT-89-5	32vy	VR4	6n Tor









**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H8K	-	XC6220C171PR	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8L	-	XC6220C181PR	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8M	-	XC6220C191PR	LVR-IC	LDO, 1.9V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8N	-	XC6220C201PR	LVR-IC	LDO, 2.0V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8P	-	XC6220C211PR	LVR-IC	LDO, 2.1V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8R	-	XC6220C221PR	LVR-IC	LDO, 2.2V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8S	-	XC6220C231PR	LVR-IC	LDO, 2.3V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8T	-	XC6220C241PR	LVR-IC	LDO, 2.4V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8U	-	XC6220C251PR	LVR-IC	LDO, 2.5V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8V	-	XC6220C261PR	LVR-IC	LDO, 2.6V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8X	-	XC6220C271PR	LVR-IC	LDO, 2.7V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8Y	-	XC6220C281PR	LVR-IC	LDO, 2.8V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H8Z	-	XC6220C291PR	LVR-IC	LDO, 2.9V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H98	-	XC6220C08BPR	LVR-IC	LDO, 0.85V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H99	-	XC6220C09BPR	LVR-IC	LDO, 0.95V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9A	-	XC6220C10BPR	LVR-IC	LDO, 1.05V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9B	-	XC6220C11BPR	LVR-IC	LDO, 1.15V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9C	-	XC6220C12BPR	LVR-IC	LDO, 1.25V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9D	-	XC6220C13BPR	LVR-IC	LDO, 1.35V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9E	-	XC6220C14BPR	LVR-IC	LDO, 1.45V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9F	-	XC6220C15BPR	LVR-IC	LDO, 1.55V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9H	-	XC6220C16BPR	LVR-IC	LDO, 1.65V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9K	-	XC6220C17BPR	LVR-IC	LDO, 1.75V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9L	-	XC6220C18BPR	LVR-IC	LDO, 1.85V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9M	-	XC6220C19BPR	LVR-IC	LDO, 1.95V±20mV, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9N	-	XC6220C20BPR	LVR-IC	LDO, 2.05V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9P	-	XC6220C21BPR	LVR-IC	LDO, 2.15V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9R	-	XC6220C22BPR	LVR-IC	LDO, 2.25V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9S	-	XC6220C23BPR	LVR-IC	LDO, 2.35V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9T	-	XC6220C24BPR	LVR-IC	LDO, 2.45V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9U	-	XC6220C25BPR	LVR-IC	LDO, 2.55V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9V	-	XC6220C26BPR	LVR-IC	LDO, 2.65V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9X	-	XC6220C27BPR	LVR-IC	LDO, 2.75V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9Y	-	XC6220C28BPR	LVR-IC	LDO, 2.85V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
H9Z	-	XC6220C29BPR	LVR-IC	LDO, 2.95V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA	-	ELM99402B	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
HA0	-	XC6220C301PR	LVR-IC	LDO, 3.0V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA1	-	XC6220C311PR	LVR-IC	LDO, 3.1V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA2	-	XC6220C321PR	LVR-IC	LDO, 3.2V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA3	-	XC6220C331PR	LVR-IC	LDO, 3.3V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA4	-	XC6220C341PR	LVR-IC	LDO, 3.4V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA5	-	XC6220C351PR	LVR-IC	LDO, 3.5V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA6	-	XC6220C361PR	LVR-IC	LDO, 3.6V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA7	-	XC6220C371PR	LVR-IC	LDO, 3.7V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA8	-	XC6220C381PR	LVR-IC	LDO, 3.8V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HA9	-	XC6220C391PR	LVR-IC	LDO, 3.9V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAA	-	XC6220C401PR	LVR-IC	LDO, 4.0V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAB	-	XC6220C411PR	LVR-IC	LDO, 4.1V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAC	-	XC6220C421PR	LVR-IC	LDO, 4.2V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAD	-	XC6220C431PR	LVR-IC	LDO, 4.3V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAE	-	XC6220C441PR	LVR-IC	LDO, 4.4V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAF	-	XC6220C451PR	LVR-IC	LDO, 4.5V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAH	-	XC6220C461PR	LVR-IC	LDO, 4.6V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAK	-	XC6220C471PR	LVR-IC	LDO, 4.7V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAL	-	XC6220C481PR	LVR-IC	LDO, 4.8V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAM	-	XC6220C491PR	LVR-IC	LDO, 4.9V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HAN	-	XC6220C501PR	LVR-IC	LDO, 5.0V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB	-	ELM99412B	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
HB0	-	XC6220C30BPR	LVR-IC	LDO, 3.05V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB1	-	XC6220C31BPR	LVR-IC	LDO, 3.15V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB2	-	XC6220C32BPR	LVR-IC	LDO, 3.25V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB3	-	XC6220C33BPR	LVR-IC	LDO, 3.35V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB4	-	XC6220C34BPR	LVR-IC	LDO, 3.45V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB5	-	XC6220C35BPR	LVR-IC	LDO, 3.55V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB6	-	XC6220C36BPR	LVR-IC	LDO, 3.65V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB7	-	XC6220C37BPR	LVR-IC	LDO, 3.75V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB8	-	XC6220C38BPR	LVR-IC	LDO, 3.85V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HB9	-	XC6220C39BPR	LVR-IC	LDO, 3.95V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HBA	-	XC6220C40BPR	LVR-IC	LDO, 4.05V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor
HBB	-	XC6220C41BPR	LVR-IC	LDO, 4.15V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n Tor



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

HBC	-	XC6220C42BPR	LVR-IC	LDO, 4.25V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
HBD	-	XC6220C43BPR	LVR-IC	LDO, 4.35V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
HBE	-	XC6220C44BPR	LVR-IC	LDO, 4.45V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
HBF	-	XC6220C45BPR	LVR-IC	LDO, 4.55V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
HBH	-	XC6220C46BPR	LVR-IC	LDO, 4.65V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
HBK	-	XC6220C47BPR	LVR-IC	LDO, 4.75V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
HBL	-	XC6220C48BPR	LVR-IC	LDO, 4.85V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
HBM	-	XC6220C49BPR	LVR-IC	LDO, 4.95V±1%, 1A, +CE, PDR	SOT-89-5	32vy	VR4	6n	Tor
HC	-	ELM99422B	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
HC8	-	XC6220D081PR	LVR-IC	LDO, 0.8V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HC9	-	XC6220D091PR	LVR-IC	LDO, 0.9V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCA	-	XC6220D101PR	LVR-IC	LDO, 1.0V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCB	-	XC6220D111PR	LVR-IC	LDO, 1.1V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCC	-	XC6220D121PR	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCD	-	XC6220D131PR	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCE	-	XC6220D141PR	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCF	-	XC6220D151PR	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCH	-	XC6220D161PR	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCK	-	XC6220D171PR	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCL	-	XC6220D181PR	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCM	-	XC6220D191PR	LVR-IC	LDO, 1.9V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCN	-	XC6220D201PR	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCP	-	XC6220D211PR	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCR	-	XC6220D221PR	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCS	-	XC6220D231PR	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCT	-	XC6220D241PR	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCU	-	XC6220D251PR	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCV	-	XC6220D261PR	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCX	-	XC6220D271PR	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCY	-	XC6220D281PR	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HCZ	-	XC6220D291PR	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HD	-	ELM99432B	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
HD8	-	XC6220D08BPR	LVR-IC	LDO, 0.85V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HD9	-	XC6220D09BPR	LVR-IC	LDO, 0.95V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDA	-	XC6220D10BPR	LVR-IC	LDO, 1.05V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDB	-	XC6220D11BPR	LVR-IC	LDO, 1.15V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDC	-	XC6220D12BPR	LVR-IC	LDO, 1.25V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDD	-	XC6220D13BPR	LVR-IC	LDO, 1.35V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDE	-	XC6220D14BPR	LVR-IC	LDO, 1.45V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDF	-	XC6220D15BPR	LVR-IC	LDO, 1.55V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDH	-	XC6220D16BPR	LVR-IC	LDO, 1.65V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDK	-	XC6220D17BPR	LVR-IC	LDO, 1.75V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDL	-	XC6220D18BPR	LVR-IC	LDO, 1.85V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDM	-	XC6220D19BPR	LVR-IC	LDO, 1.95V±20mV, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDN	-	XC6220D20BPR	LVR-IC	LDO, 2.05V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDP	-	XC6220D21BPR	LVR-IC	LDO, 2.15V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDR	-	XC6220D22BPR	LVR-IC	LDO, 2.25V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDS	-	XC6220D23BPR	LVR-IC	LDO, 2.35V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDT	-	XC6220D24BPR	LVR-IC	LDO, 2.45V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDU	-	XC6220D25BPR	LVR-IC	LDO, 2.55V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDV	-	XC6220D26BPR	LVR-IC	LDO, 2.65V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDX	-	XC6220D27BPR	LVR-IC	LDO, 2.75V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDY	-	XC6220D28BPR	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HDZ	-	XC6220D29BPR	LVR-IC	LDO, 2.95V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE	-	ELM99442B	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
HE0	-	XC6220D301PR	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE1	-	XC6220D311PR	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE2	-	XC6220D321PR	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE3	-	XC6220D331PR	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE4	-	XC6220D341PR	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE5	-	XC6220D351PR	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE6	-	XC6220D361PR	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE7	-	XC6220D371PR	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE8	-	XC6220D381PR	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HE9	-	XC6220D391PR	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEA	-	XC6220D401PR	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEB	-	XC6220D411PR	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEC	-	XC6220D421PR	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HED	-	XC6220D431PR	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEE	-	XC6220D441PR	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
HEF	-	XC6220D451PR	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEH	-	XC6220D461PR	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEK	-	XC6220D471PR	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEL	-	XC6220D481PR	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEM	-	XC6220D491PR	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HEN	-	XC6220D501PR	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF	-	ELM99452B	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
HF0	-	XC6220D30BPR	LVR-IC	LDO, 3.05V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF1	-	XC6220D31BPR	LVR-IC	LDO, 3.15V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF2	-	XC6220D32BPR	LVR-IC	LDO, 3.25V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF3	-	XC6220D33BPR	LVR-IC	LDO, 3.35V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF4	-	XC6220D34BPR	LVR-IC	LDO, 3.45V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF5	-	XC6220D35BPR	LVR-IC	LDO, 3.55V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF6	-	XC6220D36BPR	LVR-IC	LDO, 3.65V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF7	-	XC6220D37BPR	LVR-IC	LDO, 3.75V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF8	-	XC6220D38BPR	LVR-IC	LDO, 3.85V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HF9	-	XC6220D39BPR	LVR-IC	LDO, 3.95V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFA	-	XC6220D40BPR	LVR-IC	LDO, 4.05V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFB	-	XC6220D41BPR	LVR-IC	LDO, 4.15V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFC	-	XC6220D42BPR	LVR-IC	LDO, 4.25V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFD	-	XC6220D43BPR	LVR-IC	LDO, 4.35V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFE	-	XC6220D44BPR	LVR-IC	LDO, 4.45V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFH	-	XC6220D45BPR	LVR-IC	LDO, 4.55V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFH	-	XC6220D46BPR	LVR-IC	LDO, 4.65V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFK	-	XC6220D47BPR	LVR-IC	LDO, 4.75V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFL	-	XC6220D48BPR	LVR-IC	LDO, 4.85V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HFM	-	XC6220D49BPR	LVR-IC	LDO, 4.95V±1%, 1A, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
HG	-	ELM99462B	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
HH	-	ELM99472B	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
HJ	-	ELM99482B	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
HK	-	ELM99492B	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n	Elm
J01A	-	R1172H181A5	LVR-IC	LDO, 1.85V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J01B	-	R1172H181B5	LVR-IC	LDO, 1.85V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J01D	-	R1172H181D5	LVR-IC	LDO, 1.85V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J02A	-	R1172H281A5	LVR-IC	LDO, 2.85V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J02B	-	R1172H281B5	LVR-IC	LDO, 2.85V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J02D	-	R1172H281D5	LVR-IC	LDO, 2.85V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J08A	-	R1172H081A	LVR-IC	LDO, 0.8V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J08B	-	R1172H081B	LVR-IC	LDO, 0.8V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J08D	-	R1172H081D	LVR-IC	LDO, 0.8V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J09A	-	R1172H091A	LVR-IC	LDO, 0.9V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J09B	-	R1172H091B	LVR-IC	LDO, 0.9V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J09D	-	R1172H091D	LVR-IC	LDO, 0.9V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J10A	-	R1172H101A	LVR-IC	LDO, 1.0V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J10B	-	R1172H101B	LVR-IC	LDO, 1.0V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J10D	-	R1172H101D	LVR-IC	LDO, 1.0V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J11A	-	R1172H111A	LVR-IC	LDO, 1.1V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J11B	-	R1172H111B	LVR-IC	LDO, 1.1V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J11D	-	R1172H111D	LVR-IC	LDO, 1.1V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J12A	-	R1172H121A	LVR-IC	LDO, 1.2V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J12B	-	R1172H121B	LVR-IC	LDO, 1.2V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J12D	-	R1172H121D	LVR-IC	LDO, 1.2V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J13A	-	R1172H131A	LVR-IC	LDO, 1.3V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J13B	-	R1172H131B	LVR-IC	LDO, 1.3V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J13D	-	R1172H131D	LVR-IC	LDO, 1.3V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J14A	-	R1172H141A	LVR-IC	LDO, 1.4V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J14B	-	R1172H141B	LVR-IC	LDO, 1.4V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J14D	-	R1172H141D	LVR-IC	LDO, 1.4V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J15A	-	R1172H151A	LVR-IC	LDO, 1.5V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J15B	-	R1172H151B	LVR-IC	LDO, 1.5V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J15D	-	R1172H151D	LVR-IC	LDO, 1.5V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J16A	-	R1172H161A	LVR-IC	LDO, 1.6V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J16B	-	R1172H161B	LVR-IC	LDO, 1.6V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J16D	-	R1172H161D	LVR-IC	LDO, 1.6V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J17A	-	R1172H171A	LVR-IC	LDO, 1.7V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J17B	-	R1172H171B	LVR-IC	LDO, 1.7V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J17D	-	R1172H171D	LVR-IC	LDO, 1.7V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric
J18A	-	R1172H181A	LVR-IC	LDO, 1.8V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h	Ric
J18B	-	R1172H181B	LVR-IC	LDO, 1.8V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h	Ric
J18D	-	R1172H181D	LVR-IC	LDO, 1.8V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h	Ric



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
J19A	-	R1172H191A	LVR-IC	LDO, 1.9V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J19B	-	R1172H191B	LVR-IC	LDO, 1.9V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J19D	-	R1172H191D	LVR-IC	LDO, 1.9V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J20A	-	R1172H201A	LVR-IC	LDO, 2.0V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J20B	-	R1172H201B	LVR-IC	LDO, 2.0V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J20D	-	R1172H201D	LVR-IC	LDO, 2.0V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J21A	-	R1172H211A	LVR-IC	LDO, 2.1V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J21B	-	R1172H211B	LVR-IC	LDO, 2.1V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J21D	-	R1172H211D	LVR-IC	LDO, 2.1V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J22A	-	R1172H221A	LVR-IC	LDO, 2.2V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J22B	-	R1172H221B	LVR-IC	LDO, 2.2V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J22D	-	R1172H221D	LVR-IC	LDO, 2.2V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J23A	-	R1172H231A	LVR-IC	LDO, 2.3V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J23B	-	R1172H231B	LVR-IC	LDO, 2.3V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J23D	-	R1172H231D	LVR-IC	LDO, 2.3V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J24A	-	R1172H241A	LVR-IC	LDO, 2.4V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J24B	-	R1172H241B	LVR-IC	LDO, 2.4V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J24D	-	R1172H241D	LVR-IC	LDO, 2.4V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J25A	-	R1172H251A	LVR-IC	LDO, 2.5V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J25B	-	R1172H251B	LVR-IC	LDO, 2.5V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J25D	-	R1172H251D	LVR-IC	LDO, 2.5V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J26A	-	R1172H261A	LVR-IC	LDO, 2.6V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J26B	-	R1172H261B	LVR-IC	LDO, 2.6V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J26D	-	R1172H261D	LVR-IC	LDO, 2.6V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J27A	-	R1172H271A	LVR-IC	LDO, 2.7V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J27B	-	R1172H271B	LVR-IC	LDO, 2.7V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J27D	-	R1172H271D	LVR-IC	LDO, 2.7V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J28A	-	R1172H281A	LVR-IC	LDO, 2.8V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J28B	-	R1172H281B	LVR-IC	LDO, 2.8V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J28D	-	R1172H281D	LVR-IC	LDO, 2.8V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J29A	-	R1172H291A	LVR-IC	LDO, 2.9V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J29B	-	R1172H291B	LVR-IC	LDO, 2.9V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J29D	-	R1172H291D	LVR-IC	LDO, 2.9V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J30A	-	R1172H301A	LVR-IC	LDO, 3.0V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J30B	-	R1172H301B	LVR-IC	LDO, 3.0V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J30D	-	R1172H301D	LVR-IC	LDO, 3.0V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J31A	-	R1172H311A	LVR-IC	LDO, 3.1V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J31B	-	R1172H311B	LVR-IC	LDO, 3.1V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J31D	-	R1172H311D	LVR-IC	LDO, 3.1V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J32A	-	R1172H321A	LVR-IC	LDO, 3.2V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J32B	-	R1172H321B	LVR-IC	LDO, 3.2V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J32D	-	R1172H321D	LVR-IC	LDO, 3.2V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J33A	-	R1172H331A	LVR-IC	LDO, 3.3V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J33B	-	R1172H331B	LVR-IC	LDO, 3.3V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J33D	-	R1172H331D	LVR-IC	LDO, 3.3V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J34A	-	R1172H341A	LVR-IC	LDO, 3.4V±2%, 1A, -CE, -CE	SOT-89-5	32vy	VR4	6h Ric
J34B	-	R1172H341B	LVR-IC	LDO, 3.4V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J34D	-	R1172H341D	LVR-IC	LDO, 3.4V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J35A	-	R1172H351A	LVR-IC	LDO, 3.5V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J35B	-	R1172H351B	LVR-IC	LDO, 3.5V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J35D	-	R1172H351D	LVR-IC	LDO, 3.5V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J36A	-	R1172H361A	LVR-IC	LDO, 3.6V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J36B	-	R1172H361B	LVR-IC	LDO, 3.6V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J36D	-	R1172H361D	LVR-IC	LDO, 3.6V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J37A	-	R1172H371A	LVR-IC	LDO, 3.7V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J37B	-	R1172H371B	LVR-IC	LDO, 3.7V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J37D	-	R1172H371D	LVR-IC	LDO, 3.7V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J38A	-	R1172H381A	LVR-IC	LDO, 3.8V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J38B	-	R1172H381B	LVR-IC	LDO, 3.8V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J38D	-	R1172H381D	LVR-IC	LDO, 3.8V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J39A	-	R1172H391A	LVR-IC	LDO, 3.9V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J39B	-	R1172H391B	LVR-IC	LDO, 3.9V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J39D	-	R1172H391D	LVR-IC	LDO, 3.9V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J40A	-	R1172H401A	LVR-IC	LDO, 4.0V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J40B	-	R1172H401B	LVR-IC	LDO, 4.0V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J40D	-	R1172H401D	LVR-IC	LDO, 4.0V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J41A	-	R1172H411A	LVR-IC	LDO, 4.1V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J41B	-	R1172H411B	LVR-IC	LDO, 4.1V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J41D	-	R1172H411D	LVR-IC	LDO, 4.1V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J42A	-	R1172H421A	LVR-IC	LDO, 4.2V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
J42B	-	R1172H421B	LVR-IC	LDO, 4.2V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J42D	-	R1172H421D	LVR-IC	LDO, 4.2V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J43A	-	R1172H431A	LVR-IC	LDO, 4.3V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J43B	-	R1172H431B	LVR-IC	LDO, 4.3V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J43D	-	R1172H431D	LVR-IC	LDO, 4.3V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J44A	-	R1172H441A	LVR-IC	LDO, 4.4V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J44B	-	R1172H441B	LVR-IC	LDO, 4.4V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J44D	-	R1172H441D	LVR-IC	LDO, 4.4V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J45A	-	R1172H451A	LVR-IC	LDO, 4.5V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J45B	-	R1172H451B	LVR-IC	LDO, 4.5V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J45D	-	R1172H451D	LVR-IC	LDO, 4.5V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J46A	-	R1172H461A	LVR-IC	LDO, 4.6V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J46B	-	R1172H461B	LVR-IC	LDO, 4.6V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J46D	-	R1172H461D	LVR-IC	LDO, 4.6V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J47A	-	R1172H471A	LVR-IC	LDO, 4.7V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J47B	-	R1172H471B	LVR-IC	LDO, 4.7V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J47D	-	R1172H471D	LVR-IC	LDO, 4.7V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J48A	-	R1172H481A	LVR-IC	LDO, 4.8V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J48B	-	R1172H481B	LVR-IC	LDO, 4.8V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J48D	-	R1172H481D	LVR-IC	LDO, 4.8V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J49A	-	R1172H491A	LVR-IC	LDO, 4.9V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J49B	-	R1172H491B	LVR-IC	LDO, 4.9V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J49D	-	R1172H491D	LVR-IC	LDO, 4.9V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
J50A	-	R1172H501A	LVR-IC	LDO, 5.0V±2%, 1A, -CE	SOT-89-5	32vy	VR4	6h Ric
J50B	-	R1172H501B	LVR-IC	LDO, 5.0V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6h Ric
J50D	-	R1172H501D	LVR-IC	LDO, 5.0V±2%, 1A, +CE, CL	SOT-89-5	32vy	VR4	6h Ric
JA	-	ELM99502B	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JB	-	ELM99512B	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JC	-	ELM99522B	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JD	-	ELM99532B	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JE	-	ELM99542B	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JF	-	AP1119-15	LVR-IC	LDO, 1.5V±2%, 500mA, -CE	SOT-89-5	32sb	VR4	6j Ana
JF	-	ELM99552B	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JG	-	AP1119-18	LVR-IC	LDO, 1.8V±2%, 500mA, -CE	SOT-89-5	32sb	VR4	6j Ana
JG	-	ELM99562B	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JH	-	AP1119-25	LVR-IC	LDO, 2.5V±2%, 500mA, -CE	SOT-89-5	32sb	VR4	6j Ana
JH	-	ELM99572B	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JI	-	AP1119-33	LVR-IC	LDO, 3.3V±2%, 500mA, -CE	SOT-89-5	32sb	VR4	6j Ana
JJ	-	AP1119-50	LVR-IC	LDO, 5.0V±2%, 500mA, -CE	SOT-89-5	32sb	VR4	6j Ana
JJ	-	ELM99582B	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JK	-	AP1119-90	LVR-IC	LDO, 9V±2%, 500mA, -CE	SOT-89-5	32sb	VR4	6j Ana
JK	-	ELM99592B	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
JL	-	AP1119-12	LVR-IC	LDO, 12V±2%, 500mA, -CE	SOT-89-5	32sb	VR4	6j Ana
KA	-	ELM99602B	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
L00B	-	R1173H001B	LVR-IC	LDO, Adjustable, 1A, +CE	SOT-89-5	32vri	VR5	6h Ric
L00D	-	R1173H001D	LVR-IC	LDO, Adjustable, 1A, +CE, CL	SOT-89-5	32vri	VR5	6h Ric
L01B	-	R1173H181B5	LVR-IC	LDO, 1.85V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L01D	-	R1173H181D5	LVR-IC	LDO, 1.85V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L02B	-	R1173H281B5	LVR-IC	LDO, 2.85V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L02D	-	R1173H281D5	LVR-IC	LDO, 2.85V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L08B	-	R1173H081B	LVR-IC	LDO, 0.8V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L08D	-	R1173H081D	LVR-IC	LDO, 0.8V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L09B	-	R1173H091B	LVR-IC	LDO, 0.9V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L09D	-	R1173H091D	LVR-IC	LDO, 0.9V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L10B	-	R1173H101B	LVR-IC	LDO, 1.0V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L10D	-	R1173H101D	LVR-IC	LDO, 1.0V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L11B	-	R1173H111B	LVR-IC	LDO, 1.1V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L11D	-	R1173H111D	LVR-IC	LDO, 1.1V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L12B	-	R1173H121B	LVR-IC	LDO, 1.2V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L12D	-	R1173H121D	LVR-IC	LDO, 1.2V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L13B	-	R1173H131B	LVR-IC	LDO, 1.3V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L13D	-	R1173H131D	LVR-IC	LDO, 1.3V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L14B	-	R1173H141B	LVR-IC	LDO, 1.4V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L14D	-	R1173H141D	LVR-IC	LDO, 1.4V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L15B	-	R1173H151B	LVR-IC	LDO, 1.5V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L15D	-	R1173H151D	LVR-IC	LDO, 1.5V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L16B	-	R1173H161B	LVR-IC	LDO, 1.6V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L16D	-	R1173H161D	LVR-IC	LDO, 1.6V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric
L17B	-	R1173H171B	LVR-IC	LDO, 1.7V±2%, 1A, +CE	SOT-89-5	32um	VR4	6h Ric
L17D	-	R1173H171D	LVR-IC	LDO, 1.7V±2%, 1A, +CE, CL	SOT-89-5	32um	VR4	6h Ric







**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

L57	hb	XC6382C571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L57	he	XC6385C571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L58	hb	XC6382C581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L58	he	XC6385C581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L59	hb	XC6382C591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L59	he	XC6385C591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L60	hb	XC6382C601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L60	he	XC6385C601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L61	hb	XC6382C611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L61	he	XC6385C611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L62	hb	XC6382C621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L62	he	XC6385C621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L63	hb	XC6382C631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L63	he	XC6385C631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L64	hb	XC6382C641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L64	he	XC6385C641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L65	hb	XC6382C651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L65	he	XC6385C651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L66	hb	XC6382C661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L66	he	XC6385C661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L67	hb	XC6382C671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L67	he	XC6385C671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L68	hb	XC6382C681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L68	he	XC6385C681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L69	hb	XC6382C691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L69	he	XC6385C691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L70	hb	XC6382C701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
L70	he	XC6385C701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u	Tor
LA	-	ELM99203B	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
LA0	-	XC6219A312PR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA1	-	XC6219A322PR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA2	-	XC6219A332PR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA3	-	XC6219A342PR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA4	-	XC6219A352PR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA5	-	XC6219A362PR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA6	-	XC6219A372PR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA7	-	XC6219A382PR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA8	-	XC6219A392PR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LA9	-	XC6219A402PR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAA	-	XC6219A412PR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAB	-	XC6219A422PR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAC	-	XC6219A432PR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAD	-	XC6219A442PR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAE	-	XC6219A452PR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAF	-	XC6219A462PR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAH	-	XC6219A472PR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAK	-	XC6219A482PR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAL	-	XC6219A492PR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LAM	-	XC6219A502PR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LB	-	ELM99213B	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
LB0	-	XC6219B312PR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB1	-	XC6219B322PR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB2	-	XC6219B332PR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB3	-	XC6219B342PR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB4	-	XC6219B352PR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB5	-	XC6219B362PR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB6	-	XC6219B372PR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB7	-	XC6219B382PR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB8	-	XC6219B392PR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LB9	-	XC6219B402PR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBA	-	XC6219B412PR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBB	-	XC6219B422PR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBC	-	XC6219B432PR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBD	-	XC6219B442PR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBE	-	XC6219B452PR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBF	-	XC6219B462PR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBH	-	XC6219B472PR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBK	-	XC6219B482PR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBL	-	XC6219B492PR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LBM	-	XC6219B502PR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LC	-	ELM99223B	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
LC0	-	XC6219C312PR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC1	-	XC6219C322PR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC2	-	XC6219C332PR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC3	-	XC6219C342PR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC4	-	XC6219C352PR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC5	-	XC6219C362PR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC6	-	XC6219C372PR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC7	-	XC6219C382PR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC8	-	XC6219C392PR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LC9	-	XC6219C402PR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCA	-	XC6219C412PR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCB	-	XC6219C422PR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCC	-	XC6219C432PR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCD	-	XC6219C442PR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCE	-	XC6219C452PR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCF	-	XC6219C462PR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCH	-	XC6219C472PR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCK	-	XC6219C482PR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCL	-	XC6219C492PR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LCM	-	XC6219C502PR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LD	-	ELM99233B	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
LD0	-	XC6219D312PR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD1	-	XC6219D322PR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD2	-	XC6219D332PR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD3	-	XC6219D342PR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD4	-	XC6219D352PR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD5	-	XC6219D362PR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD6	-	XC6219D372PR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD7	-	XC6219D382PR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD8	-	XC6219D392PR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LD9	-	XC6219D402PR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDA	-	XC6219D412PR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDB	-	XC6219D422PR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDC	-	XC6219D432PR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDD	-	XC6219D442PR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDE	-	XC6219D452PR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDF	-	XC6219D462PR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDH	-	XC6219D472PR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDK	-	XC6219D482PR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDL	-	XC6219D492PR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LDM	-	XC6219D502PR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LE	-	ELM99243B	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
LE8	-	XC6219A09APR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LE9	-	XC6219A10APR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEA	-	XC6219A11APR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEB	-	XC6219A12APR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEC	-	XC6219A13APR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LED	-	XC6219A14APR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEE	-	XC6219A15APR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEF	-	XC6219A16APR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEH	-	XC6219A17APR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEK	-	XC6219A18APR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEL	-	XC6219A19APR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEM	-	XC6219A20APR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEN	-	XC6219A21APR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEP	-	XC6219A22APR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LER	-	XC6219A23APR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LES	-	XC6219A24APR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LET	-	XC6219A25APR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEU	-	XC6219A26APR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEV	-	XC6219A27APR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEX	-	XC6219A28APR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEY	-	XC6219A29APR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LEZ	-	XC6219A30APR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LF	-	ELM99253B	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
LF8	-	XC6219B09APR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
LF9	-	XC6219B10APR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFA	-	XC6219B11APR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFB	-	XC6219B12APR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LFC	-	XC6219B13APR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFD	-	XC6219B14APR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFE	-	XC6219B15APR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
UFF	-	XC6219B16APR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFH	-	XC6219B17APR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFK	-	XC6219B18APR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFL	-	XC6219B19APR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFM	-	XC6219B20APR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFN	-	XC6219B21APR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFP	-	XC6219B22APR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFR	-	XC6219B23APR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFS	-	XC6219B24APR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFT	-	XC6219B25APR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFU	-	XC6219B26APR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFV	-	XC6219B27APR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFX	-	XC6219B28APR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFY	-	XC6219B29BPR	LVR-IC	LDO, 2.95V±1%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LFZ	-	XC6219B30APR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h Tor
LG	-	ELM99263B	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
LH	-	ELM99273B	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
LH8	-	XC6219C09APR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LH9	-	XC6219C10APR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHA	-	XC6219C11APR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHB	-	XC6219C12APR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHC	-	XC6219C13APR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHD	-	XC6219C14APR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHE	-	XC6219C15APR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHF	-	XC6219C16APR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHH	-	XC6219C17APR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHK	-	XC6219C18APR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHL	-	XC6219C19APR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHM	-	XC6219C20APR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHN	-	XC6219C21APR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHP	-	XC6219C22APR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHR	-	XC6219C23APR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHS	-	XC6219C24APR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHT	-	XC6219C25APR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHU	-	XC6219C26APR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHV	-	XC6219C27APR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHX	-	XC6219C28APR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHY	-	XC6219C29APR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LHZ	-	XC6219C30APR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h Tor
LJ	-	ELM99283B	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
LK	-	ELM99293B	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
LK8	-	XC6219D09APR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LK9	-	XC6219D10APR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKA	-	XC6219D11APR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKB	-	XC6219D12APR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKC	-	XC6219D13APR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKD	-	XC6219D14APR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKE	-	XC6219D15APR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKF	-	XC6219D16APR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKH	-	XC6219D17APR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKK	-	XC6219D18APR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKL	-	XC6219D19APR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKM	-	XC6219D20APR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKN	-	XC6219D21APR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKP	-	XC6219D22APR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKR	-	XC6219D23APR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKS	-	XC6219D24APR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKT	-	XC6219D25APR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKU	-	XC6219D26APR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKV	-	XC6219D27APR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKX	-	XC6219D28APR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKY	-	XC6219D29APR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LKZ	-	XC6219D30APR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h Tor
LL0	-	XC6219A31APR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LL1	-	XC6219A32APR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LL2	-	XC6219A33APR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor
LL3	-	XC6219A34APR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
LPK	-	XC6219D48APR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	Tor
LPL	-	XC6219D49APR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	Tor
LV8	-	XC6219A092PR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LV9	-	XC6219A102PR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVA	-	XC6219A112PR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVB	-	XC6219A122PR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVC	-	XC6219A132PR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVD	-	XC6219A142PR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVE	-	XC6219A152PR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVF	-	XC6219A162PR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVH	-	XC6219A172PR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVK	-	XC6219A182PR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVL	-	XC6219A192PR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVM	-	XC6219A202PR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVN	-	XC6219A212PR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVP	-	XC6219A222PR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVR	-	XC6219A232PR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVS	-	XC6219A242PR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVT	-	XC6219A252PR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVU	-	XC6219A262PR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVV	-	XC6219A272PR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVX	-	XC6219A282PR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVY	-	XC6219A292PR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LVZ	-	XC6219A302PR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	Tor
LX8	-	XC6219B092PR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LX9	-	XC6219B102PR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXA	-	XC6219B112PR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXB	-	XC6219B122PR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXC	-	XC6219B132PR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXD	-	XC6219B142PR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXE	-	XC6219B152PR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXF	-	XC6219B162PR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXH	-	XC6219B172PR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXK	-	XC6219B182PR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXL	-	XC6219B192PR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXM	-	XC6219B202PR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXN	-	XC6219B212PR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXP	-	XC6219B222PR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXR	-	XC6219B232PR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXS	-	XC6219B242PR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXT	-	XC6219B252PR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXU	-	XC6219B262PR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXV	-	XC6219B272PR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXX	-	XC6219B282PR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXY	-	XC6219B292PR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LXZ	-	XC6219B302PR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	Tor
LY8	-	XC6219C092PR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LY9	-	XC6219C102PR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYA	-	XC6219C112PR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYB	-	XC6219C122PR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYC	-	XC6219C132PR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYD	-	XC6219C142PR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYE	-	XC6219C152PR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYF	-	XC6219C162PR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYH	-	XC6219C172PR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYK	-	XC6219C182PR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYL	-	XC6219C192PR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYM	-	XC6219C202PR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYN	-	XC6219C212PR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYP	-	XC6219C222PR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYR	-	XC6219C232PR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYS	-	XC6219C242PR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYT	-	XC6219C252PR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYU	-	XC6219C262PR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYV	-	XC6219C272PR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYX	-	XC6219C282PR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYY	-	XC6219C292PR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LYZ	-	XC6219C302PR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	Tor
LZ8	-	XC6219D092PR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor
LZ9	-	XC6219D102PR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6h	Tor







SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M070	-	R1514H070B	LVR-IC	7V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M071	-	R1514H071B	LVR-IC	7.1V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M072	-	R1514H072B	LVR-IC	7.2V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M073	-	R1514H073B	LVR-IC	7.3V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M074	-	R1514H074B	LVR-IC	7.4V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M075	-	R1514H075B	LVR-IC	7.5V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M076	-	R1514H076B	LVR-IC	7.6V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M077	-	R1514H077B	LVR-IC	7.7V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M078	-	R1514H078B	LVR-IC	7.8V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M079	-	R1514H079B	LVR-IC	7.9V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M080	-	R1514H080B	LVR-IC	8V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M081	-	R1514H081B	LVR-IC	8.1V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M082	-	R1514H082B	LVR-IC	8.2V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M083	-	R1514H083B	LVR-IC	8.3V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M084	-	R1514H084B	LVR-IC	8.4V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M085	-	R1514H085B	LVR-IC	8.5V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M086	-	R1514H086B	LVR-IC	8.6V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M087	-	R1514H087B	LVR-IC	8.7V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M088	-	R1514H088B	LVR-IC	8.8V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M089	-	R1514H089B	LVR-IC	8.9V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M090	-	R1514H090B	LVR-IC	9V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M091	-	R1514H091B	LVR-IC	9.1V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M092	-	R1514H092B	LVR-IC	9.2V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M093	-	R1514H093B	LVR-IC	9.3V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M094	-	R1514H094B	LVR-IC	9.4V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M095	-	R1514H095B	LVR-IC	9.5V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M096	-	R1514H096B	LVR-IC	9.6V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M097	-	R1514H097B	LVR-IC	9.7V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M098	-	R1514H098B	LVR-IC	9.8V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M099	-	R1514H099B	LVR-IC	9.9V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M100	-	R1514H100B	LVR-IC	10V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M101	-	R1514H101B	LVR-IC	10.1V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M102	-	R1514H102B	LVR-IC	10.2V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M103	-	R1514H103B	LVR-IC	10.3V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M104	-	R1514H104B	LVR-IC	10.4V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M105	-	R1514H105B	LVR-IC	10.5V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M106	-	R1514H106B	LVR-IC	10.6V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M107	-	R1514H107B	LVR-IC	10.7V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M108	-	R1514H108B	LVR-IC	10.8V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M109	-	R1514H109B	LVR-IC	10.9V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M110	-	R1514H110B	LVR-IC	11V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M111	-	R1514H111B	LVR-IC	11.1V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M112	-	R1514H112B	LVR-IC	11.2V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M113	-	R1514H113B	LVR-IC	11.3V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M114	-	R1514H114B	LVR-IC	11.4V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M115	-	R1514H115B	LVR-IC	11.5V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M116	-	R1514H116B	LVR-IC	11.6V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M117	-	R1514H117B	LVR-IC	11.7V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M118	-	R1514H118B	LVR-IC	11.8V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M119	-	R1514H119B	LVR-IC	11.9V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M120	-	R1514H120B	LVR-IC	12V±2%, 150mA, +CE	SOT-89-5	32wg	VR4	6h Ric
M20	hb	XC6382D201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M21	hb	XC6382D211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M22	hb	XC6382D221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M23	hb	XC6382D231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M24	hb	XC6382D241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M25	hb	XC6382D251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M26	hb	XC6382D261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M27	hb	XC6382D271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M28	hb	XC6382D281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M29	hb	XC6382D291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M30	hb	XC6382D301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M31	hb	XC6382D311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M32	hb	XC6382D321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M33	hb	XC6382D331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M34	hb	XC6382D341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M35	hb	XC6382D351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M36	hb	XC6382D361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M37	hb	XC6382D371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
M38	hb	XC6382D381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N048	-	R1515H048B	LVR-IC	4.8V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N049	-	R1515H049B	LVR-IC	4.9V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N050	-	R1515H050B	LVR-IC	5V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N051	-	R1515H051B	LVR-IC	5.1V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N052	-	R1515H052B	LVR-IC	5.2V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N053	-	R1515H053B	LVR-IC	5.3V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N054	-	R1515H054B	LVR-IC	5.4V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N055	-	R1515H055B	LVR-IC	5.5V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N056	-	R1515H056B	LVR-IC	5.6V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N057	-	R1515H057B	LVR-IC	5.7V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N058	-	R1515H058B	LVR-IC	5.8V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N059	-	R1515H059B	LVR-IC	5.9V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N060	-	R1515H060B	LVR-IC	6V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N061	-	R1515H061B	LVR-IC	6.1V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N062	-	R1515H062B	LVR-IC	6.2V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N063	-	R1515H063B	LVR-IC	6.3V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N064	-	R1515H064B	LVR-IC	6.4V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N065	-	R1515H065B	LVR-IC	6.5V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N066	-	R1515H066B	LVR-IC	6.6V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N067	-	R1515H067B	LVR-IC	6.7V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N068	-	R1515H068B	LVR-IC	6.8V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N069	-	R1515H069B	LVR-IC	6.9V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N070	-	R1515H070B	LVR-IC	7V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N071	-	R1515H071B	LVR-IC	7.1V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N072	-	R1515H072B	LVR-IC	7.2V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N073	-	R1515H073B	LVR-IC	7.3V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N074	-	R1515H074B	LVR-IC	7.4V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N075	-	R1515H075B	LVR-IC	7.5V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N076	-	R1515H076B	LVR-IC	7.6V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N077	-	R1515H077B	LVR-IC	7.7V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N078	-	R1515H078B	LVR-IC	7.8V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N079	-	R1515H079B	LVR-IC	7.9V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N080	-	R1515H080B	LVR-IC	8V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N081	-	R1515H081B	LVR-IC	8.1V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N082	-	R1515H082B	LVR-IC	8.2V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N083	-	R1515H083B	LVR-IC	8.3V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N084	-	R1515H084B	LVR-IC	8.4V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N085	-	R1515H085B	LVR-IC	8.5V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N086	-	R1515H086B	LVR-IC	8.6V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N087	-	R1515H087B	LVR-IC	8.7V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N088	-	R1515H088B	LVR-IC	8.8V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N089	-	R1515H089B	LVR-IC	8.9V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N090	-	R1515H090B	LVR-IC	9V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N091	-	R1515H091B	LVR-IC	9.1V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N092	-	R1515H092B	LVR-IC	9.2V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N093	-	R1515H093B	LVR-IC	9.3V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N094	-	R1515H094B	LVR-IC	9.4V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N095	-	R1515H095B	LVR-IC	9.5V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N096	-	R1515H096B	LVR-IC	9.6V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N097	-	R1515H097B	LVR-IC	9.7V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N098	-	R1515H098B	LVR-IC	9.8V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N099	-	R1515H099B	LVR-IC	9.9V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N100	-	R1515H100B	LVR-IC	10V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N101	-	R1515H101B	LVR-IC	10.1V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N102	-	R1515H102B	LVR-IC	10.2V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N103	-	R1515H103B	LVR-IC	10.3V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N104	-	R1515H104B	LVR-IC	10.4V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N105	-	R1515H105B	LVR-IC	10.5V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N106	-	R1515H106B	LVR-IC	10.6V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N107	-	R1515H107B	LVR-IC	10.7V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N108	-	R1515H108B	LVR-IC	10.8V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N109	-	R1515H109B	LVR-IC	10.9V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N110	-	R1515H110B	LVR-IC	11V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N111	-	R1515H111B	LVR-IC	11.1V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N112	-	R1515H112B	LVR-IC	11.2V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N113	-	R1515H113B	LVR-IC	11.3V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N114	-	R1515H114B	LVR-IC	11.4V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N115	-	R1515H115B	LVR-IC	11.5V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N116	-	R1515H116B	LVR-IC	11.6V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric
N117	-	R1515H117B	LVR-IC	11.7V±2%, 50mA, +CE	SOT-89-5	32yp	VR4	6h Ric









**SMD  
code A**

	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N68	hb	XC6382E681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u Tor
N68	he	XC6385E681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u Tor
N69	hb	XC6382E691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u Tor
N69	he	XC6385E691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u Tor
N70	hb	XC6382E701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u Tor
N70	he	XC6385E701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u Tor
NA	-	ELM99403B	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
NB	-	ELM99413B	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
NC	-	ELM99423B	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
NC8	-	XC6222A081PR-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NC9	-	XC6222A091PR-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCA	-	XC6222A101PR-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCB	-	XC6222A111PR-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCC	-	XC6222A121PR-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCD	-	XC6222A131PR-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCE	-	XC6222A141PR-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCF	-	XC6222A151PR-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCH	-	XC6222A161PR-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCK	-	XC6222A171PR-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCL	-	XC6222A181PR-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCM	-	XC6222A191PR-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCN	-	XC6222A201PR-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCP	-	XC6222A211PR-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCR	-	XC6222A221PR-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCS	-	XC6222A231PR-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCT	-	XC6222A241PR-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCU	-	XC6222A251PR-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCV	-	XC6222A261PR-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCX	-	XC6222A271PR-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCY	-	XC6222A281PR-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NCZ	-	XC6222A291PR-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
ND	-	ELM99433B	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
ND8	-	XC6222A08BPR-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
ND9	-	XC6222A09BPR-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDA	-	XC6222A10BPR-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDB	-	XC6222A11BPR-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDC	-	XC6222A12BPR-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDD	-	XC6222A13BPR-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDE	-	XC6222A14BPR-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDF	-	XC6222A15BPR-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDH	-	XC6222A16BPR-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDK	-	XC6222A17BPR-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDL	-	XC6222A18BPR-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDM	-	XC6222A19BPR-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDN	-	XC6222A20BPR-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDP	-	XC6222A21BPR-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDR	-	XC6222A22BPR-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDS	-	XC6222A23BPR-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDT	-	XC6222A24BPR-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDU	-	XC6222A25BPR-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDV	-	XC6222A26BPR-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDX	-	XC6222A27BPR-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDY	-	XC6222A28BPR-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NDZ	-	XC6222A29BPR-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE	-	ELM99443B	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
NE0	-	XC6222A301PR-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE1	-	XC6222A311PR-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE2	-	XC6222A321PR-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE3	-	XC6222A331PR-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE4	-	XC6222A341PR-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE5	-	XC6222A351PR-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE6	-	XC6222A361PR-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE7	-	XC6222A371PR-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE8	-	XC6222A381PR-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NE9	-	XC6222A391PR-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NEA	-	XC6222A401PR-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NEB	-	XC6222A411PR-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NEC	-	XC6222A421PR-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NED	-	XC6222A431PR-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor
NEE	-	XC6222A441PR-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n Tor



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
NEF	-	XC6222A451PR-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NEH	-	XC6222A461PR-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NEK	-	XC6222A471PR-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NEL	-	XC6222A481PR-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NEM	-	XC6222A491PR-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NEN	-	XC6222A501PR-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF	-	ELM99453B	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
NF0	-	XC6222A30BPR-G	LVR-IC	LDO, 3.05V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF1	-	XC6222A31BPR-G	LVR-IC	LDO, 3.15V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF2	-	XC6222A32BPR-G	LVR-IC	LDO, 3.25V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF3	-	XC6222A33BPR-G	LVR-IC	LDO, 3.35V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF4	-	XC6222A34BPR-G	LVR-IC	LDO, 3.45V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF5	-	XC6222A35BPR-G	LVR-IC	LDO, 3.55V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF6	-	XC6222A36BPR-G	LVR-IC	LDO, 3.65V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF7	-	XC6222A37BPR-G	LVR-IC	LDO, 3.75V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF8	-	XC6222A38BPR-G	LVR-IC	LDO, 3.85V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NF9	-	XC6222A39BPR-G	LVR-IC	LDO, 3.95V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFA	-	XC6222A40BPR-G	LVR-IC	LDO, 4.05V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFB	-	XC6222A41BPR-G	LVR-IC	LDO, 4.15V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFC	-	XC6222A42BPR-G	LVR-IC	LDO, 4.25V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFD	-	XC6222A43BPR-G	LVR-IC	LDO, 4.35V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFE	-	XC6222A44BPR-G	LVR-IC	LDO, 4.45V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFF	-	XC6222A45BPR-G	LVR-IC	LDO, 4.55V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFH	-	XC6222A46BPR-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFK	-	XC6222A47BPR-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFL	-	XC6222A48BPR-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NFM	-	XC6222A49BPR-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE	SOT-89-5	32vy	VR4	6n	Tor
NG	-	ELM99463B	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
NH	-	ELM99473B	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
NH8	-	XC6222B081PR-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NH9	-	XC6222B091PR-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHA	-	XC6222B101PR-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHB	-	XC6222B111PR-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHC	-	XC6222B121PR-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHD	-	XC6222B131PR-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHE	-	XC6222B141PR-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHF	-	XC6222B151PR-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHH	-	XC6222B161PR-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHK	-	XC6222B171PR-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHL	-	XC6222B181PR-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHM	-	XC6222B191PR-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHN	-	XC6222B201PR-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHP	-	XC6222B211PR-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHR	-	XC6222B221PR-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHS	-	XC6222B231PR-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHT	-	XC6222B241PR-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHU	-	XC6222B251PR-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHV	-	XC6222B261PR-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHX	-	XC6222B271PR-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHY	-	XC6222B281PR-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NHZ	-	XC6222B291PR-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NJ	-	ELM99483B	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
NK	-	ELM99493B	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
NK8	-	XC6222B08BPR-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NK9	-	XC6222B09BPR-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKA	-	XC6222B10BPR-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKB	-	XC6222B11BPR-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKC	-	XC6222B12BPR-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKD	-	XC6222B13BPR-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKE	-	XC6222B14BPR-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKF	-	XC6222B15BPR-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKH	-	XC6222B16BPR-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKK	-	XC6222B17BPR-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKL	-	XC6222B18BPR-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKM	-	XC6222B19BPR-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKN	-	XC6222B20BPR-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKP	-	XC6222B21BPR-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKR	-	XC6222B22BPR-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKS	-	XC6222B23BPR-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor
NKT	-	XC6222B24BPR-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, CL	SOT-89-5	32vy	VR4	6n	Tor











**SMD  
code A**

Type	Function	Short description	Case	Pin	Sch	St	Mnf
- XC6222D44BPR-G	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
- XC6222D45BPR-G	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
- XC6222D46BPR-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
- XC6222D47BPR-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
- XC6222D48BPR-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
- XC6222D49BPR-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, CL, PDR	SOT-89-5	32vy	VR4	6n	Tor
- S-1170B15UC-OTATF	LVR-IC	LDO, 1.5V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B16UC-OTBTF	LVR-IC	LDO, 1.6V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B17UC-OTCTF	LVR-IC	LDO, 1.7V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B18UC-OTDTF	LVR-IC	LDO, 1.8V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B19UC-OTETF	LVR-IC	LDO, 1.9V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B20UC-OTFTF	LVR-IC	LDO, 2.0V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B21UC-OTGTF	LVR-IC	LDO, 2.1V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B22UC-OTHTF	LVR-IC	LDO, 2.2V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B23UC-OTITF	LVR-IC	LDO, 2.3V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B24UC-OTJTF	LVR-IC	LDO, 2.4V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B25UC-OTKTF	LVR-IC	LDO, 2.5V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B26UC-OTLTF	LVR-IC	LDO, 2.6V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B27UC-OTMTF	LVR-IC	LDO, 2.7V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B28UC-OTNTF	LVR-IC	LDO, 2.8V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B29UC-OTOTF	LVR-IC	LDO, 2.9V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B30UC-OTPTF	LVR-IC	LDO, 3.0V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B31UC-OTQTF	LVR-IC	LDO, 3.1V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B32UC-OTRPF	LVR-IC	LDO, 3.2V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B33UC-OTSTF	LVR-IC	LDO, 3.3V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B34UC-OTTTF	LVR-IC	LDO, 3.4V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B35UC-OTUTF	LVR-IC	LDO, 3.5V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B36UC-OTVTF	LVR-IC	LDO, 3.6V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B37UC-OTWTF	LVR-IC	LDO, 3.7V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B38UC-OTXTF	LVR-IC	LDO, 3.8V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B39UC-OTYTF	LVR-IC	LDO, 3.9V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B40UC-OTZTF	LVR-IC	LDO, 4.0V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B41UC-OUATF	LVR-IC	LDO, 4.1V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B42UC-OUBTF	LVR-IC	LDO, 4.2V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B43UC-OUCTF	LVR-IC	LDO, 4.3V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B44UC-OUDTF	LVR-IC	LDO, 4.4V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B45UC-OUETF	LVR-IC	LDO, 4.5V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B46UC-OUFTF	LVR-IC	LDO, 4.6V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B47UC-OUGTF	LVR-IC	LDO, 4.7V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B48UC-OUHTF	LVR-IC	LDO, 4.8V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B49UC-OUITF	LVR-IC	LDO, 4.9V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B50UC-OUJTF	LVR-IC	LDO, 5.0V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B51UC-OUKTF	LVR-IC	LDO, 5.1V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B52UC-OULTF	LVR-IC	LDO, 5.2V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B53UC-OUMTF	LVR-IC	LDO, 5.3V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B54UC-OUNTF	LVR-IC	LDO, 5.4V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- S-1170B55UC-OUOTF	LVR-IC	LDO, 5.5V±1.0%, 800mA, +CE	SOT-89-5	32vy	VR4	6n	Sii
- FC6204A192P	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
- ML6204A192P	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
- FC6204B192P	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
- ML6204B192P	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
- FC6204C192P	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
- ML6204C192P	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
- FC6204D192P	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
- ML6204D192P	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
- CM7R151A-15B-P	LVR-IC	LDO, 1.5V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
- FC6204A152P	LVR-IC	LDO, 1.5V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
- ML6204A152P	LVR-IC	LDO, 1.5V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
- CM7R151B-15B-P	LVR-IC	LDO, 1.5V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
- FC6204B152P	LVR-IC	LDO, 1.5V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
- ML6204B152P	LVR-IC	LDO, 1.5V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
- CM7R151C-15B-P	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
- FC6204C152P	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
- ML6204C152P	LVR-IC	LDO, 1.5V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
- CM7R151D-15B-P	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
- FC6204D152P	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
- ML6204D152P	LVR-IC	LDO, 1.5V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
- CM7R151A-16B-P	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
- FC6204A162P	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
- ML6204A162P	LVR-IC	LDO, 1.6V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P16B	-	CM7R151B-16B-P	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P16B	-	FC6204B162P	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P16B	-	ML6204B162P	LVR-IC	LDO, 1.6V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P16C	-	CM7R151C-16B-P	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P16C	-	FC6204C162P	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P16C	-	ML6204C162P	LVR-IC	LDO, 1.6V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P16D	-	CM7R151D-16B-P	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P16D	-	FC6204D162P	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P16D	-	ML6204D162P	LVR-IC	LDO, 1.6V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P17A	-	CM7R151A-17B-P	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P17A	-	FC6204A172P	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P17A	-	ML6204A172P	LVR-IC	LDO, 1.7V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P17B	-	CM7R151B-17B-P	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P17B	-	FC6204B172P	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P17B	-	ML6204B172P	LVR-IC	LDO, 1.7V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P17C	-	CM7R151C-17B-P	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P17C	-	FC6204C172P	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P17C	-	ML6204C172P	LVR-IC	LDO, 1.7V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P17D	-	CM7R151D-17B-P	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P17D	-	FC6204D172P	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P17D	-	ML6204D172P	LVR-IC	LDO, 1.7V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P18A	-	CM7R151A-18B-P	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P18B	-	CM7R151B-18B-P	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P18C	-	CM7R151C-18B-P	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P18D	-	CM7R151D-18B-P	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P19A	-	CM7R151A-19B-P	LVR-IC	LDO, 1.9V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P19A	-	FC6204A182P	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P19A	-	ML6204A182P	LVR-IC	LDO, 1.8V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P19B	-	CM7R151B-19B-P	LVR-IC	LDO, 1.9V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P19B	-	FC6204B182P	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P19B	-	ML6204B182P	LVR-IC	LDO, 1.8V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P19C	-	CM7R151C-19B-P	LVR-IC	LDO, 1.9V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P19C	-	FC6204C182P	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P19C	-	ML6204C182P	LVR-IC	LDO, 1.8V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P19D	-	CM7R151D-19B-P	LVR-IC	LDO, 1.9V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P19D	-	FC6204D182P	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P19D	-	ML6204D182P	LVR-IC	LDO, 1.8V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P1FA	-	CM7R151A-15A-P	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1FA	-	FC6204A15AP	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P1FA	-	ML6204A15AP	LVR-IC	LDO, 1.55V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P1FB	-	CM7R151B-15A-P	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P1FB	-	FC6204B15AP	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P1FB	-	ML6204B15AP	LVR-IC	LDO, 1.55V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P1FC	-	CM7R151C-15A-P	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1FC	-	FC6204C15AP	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P1FC	-	ML6204C15AP	LVR-IC	LDO, 1.55V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P1FD	-	CM7R151D-15A-P	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P1FD	-	FC6204D15AP	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P1FD	-	ML6204D15AP	LVR-IC	LDO, 1.55V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P1GA	-	CM7R151A-16A-P	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1GA	-	FC6204A16AP	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P1GA	-	ML6204A16AP	LVR-IC	LDO, 1.65V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P1GB	-	CM7R151B-16A-P	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P1GB	-	FC6204B16AP	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P1GB	-	ML6204B16AP	LVR-IC	LDO, 1.65V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P1GC	-	CM7R151C-16A-P	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1GC	-	FC6204C16AP	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P1GC	-	ML6204C16AP	LVR-IC	LDO, 1.65V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P1GD	-	CM7R151D-16A-P	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P1GD	-	FC6204D16AP	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P1GD	-	ML6204D16AP	LVR-IC	LDO, 1.65V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P1HA	-	CM7R151A-17A-P	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1HA	-	FC6204A17AP	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P1HA	-	ML6204A17AP	LVR-IC	LDO, 1.75V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P1HB	-	CM7R151B-17A-P	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P1HB	-	FC6204B17AP	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P1HB	-	ML6204B17AP	LVR-IC	LDO, 1.75V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P1HC	-	CM7R151C-17A-P	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1HC	-	FC6204C17AP	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P1HC	-	ML6204C17AP	LVR-IC	LDO, 1.75V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P1HD	-	CM7R151D-17A-P	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P1HD	-	FC6204D17AP	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P1HD	-	ML6204D17AP	LVR-IC	LDO, 1.75V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P1IA	-	CM7R151A-18A-P	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1IA	-	FC6204A18AP	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P1IA	-	ML6204A18AP	LVR-IC	LDO, 1.85V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P1IB	-	CM7R151B-18A-P	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P1IB	-	FC6204B18AP	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P1IB	-	ML6204B18AP	LVR-IC	LDO, 1.85V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P1IC	-	CM7R151C-18A-P	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1IC	-	FC6204C18AP	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P1IC	-	ML6204C18AP	LVR-IC	LDO, 1.85V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P1ID	-	CM7R151D-18A-P	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P1ID	-	FC6204D18AP	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P1ID	-	ML6204D18AP	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P1JA	-	CM7R151A-19A-P	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1JA	-	FC6204A19AP	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P1JA	-	ML6204A19AP	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P1JB	-	CM7R151B-19A-P	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P1JB	-	FC6204B19AP	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P1JB	-	ML6204B19AP	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P1JC	-	CM7R151C-19A-P	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P1JC	-	FC6204C19AP	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P1JC	-	ML6204C19AP	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P1JD	-	CM7R151D-19A-P	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P1JD	-	FC6204D19AP	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P1JD	-	ML6204D19AP	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P20	-	TK11220AU	LVR-IC	LDO, 2.0V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P20	hb	XC6382F201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P20A	-	CM7R151A-20B-P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P20A	-	FC6204A202P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P20A	-	ML6204A202P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P20B	-	CM7R151B-20B-P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P20B	-	FC6204B202P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P20B	-	ML6204B202P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P20C	-	CM7R151C-20B-P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P20C	-	FC6204C202P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P20C	-	ML6204C202P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P20D	-	CM7R151D-20B-P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P20D	-	FC6204D202P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P20D	-	ML6204D202P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P21	hb	XC6382F211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P21A	-	CM7R151A-21B-P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P21A	-	FC6204A212P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P21A	-	ML6204A212P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P21B	-	CM7R151B-21B-P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P21B	-	FC6204B212P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P21B	-	ML6204B212P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P21C	-	CM7R151C-21B-P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P21C	-	FC6204C212P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P21C	-	ML6204C212P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P21D	-	CM7R151D-21B-P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P21D	-	FC6204D212P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P21D	-	ML6204D212P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P22	-	TK11222AU	LVR-IC	LDO, 2.2V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P22	hb	XC6382F221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P22A	-	CM7R151A-22B-P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P22A	-	FC6204A222P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P22A	-	ML6204A222P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P22B	-	CM7R151B-22B-P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P22B	-	FC6204B222P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P22B	-	ML6204B222P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P22C	-	CM7R151C-22B-P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P22C	-	FC6204C222P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P22C	-	ML6204C222P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P22D	-	CM7R151D-22B-P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P22D	-	FC6204D222P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P22D	-	ML6204D222P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P23	hb	XC6382F231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P23A	-	CM7R151A-23B-P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P23A	-	FC6204A232P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P23A	-	ML6204A232P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P23B	-	CM7R151B-23B-P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P23B	-	FC6204B232P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P23B	-	ML6204B232P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P23C	-	CM7R151C-23B-P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P23C	-	FC6204C232P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P23C	-	ML6204C232P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P23D	-	CM7R151D-23B-P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P23D	-	FC6204D232P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P23D	-	ML6204D232P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P24	hb	XC6382F241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P24A	-	CM7R151A-24B-P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P24A	-	FC6204A242P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P24A	-	ML6204A242P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P24B	-	CM7R151B-24B-P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P24B	-	FC6204B242P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P24B	-	ML6204B242P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P24C	-	CM7R151C-24B-P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P24C	-	FC6204C242P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P24C	-	ML6204C242P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P24D	-	CM7R151D-24B-P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P24D	-	FC6204D242P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P24D	-	ML6204D242P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P25	-	TK11225AU	LVR-IC	LDO, 2.5V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P25	hb	XC6382F251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P25A	-	CM7R151A-25B-P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P25A	-	FC6204A252P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P25A	-	ML6204A252P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P25B	-	CM7R151B-25B-P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P25B	-	FC6204B252P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P25B	-	ML6204B252P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P25C	-	CM7R151C-25B-P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P25C	-	FC6204C252P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P25C	-	ML6204C252P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P25D	-	CM7R151D-25B-P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P25D	-	FC6204D252P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P25D	-	ML6204D252P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P26	hb	XC6382F261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P26A	-	CM7R151A-26B-P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P26A	-	FC6204A262P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P26A	-	ML6204A262P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P26B	-	CM7R151B-26B-P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P26B	-	FC6204B262P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P26B	-	ML6204B262P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P26C	-	CM7R151C-26B-P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P26C	-	FC6204C262P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P26C	-	ML6204C262P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P26D	-	CM7R151D-26B-P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P26D	-	FC6204D262P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P26D	-	ML6204D262P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P27	hb	XC6382F271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P27A	-	CM7R151A-27B-P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P27A	-	FC6204A272P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P27A	-	ML6204A272P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P27B	-	CM7R151B-27B-P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P27B	-	FC6204B272P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P27B	-	ML6204B272P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P27C	-	CM7R151C-27B-P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P27C	-	FC6204C272P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P27C	-	ML6204C272P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P27D	-	CM7R151D-27B-P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P27D	-	FC6204D272P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P27D	-	ML6204D272P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P28	-	TK11228AU	LVR-IC	LDO, 2.8V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P28	hb	XC6382F281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P28A	-	CM7R151A-28B-P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P28A	-	FC6204A282P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P28A	-	ML6204A282P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P28B	-	CM7R151B-28B-P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P28B	-	FC6204B282P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P28B	-	ML6204B282P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P28C	-	CM7R151C-28B-P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P28C	-	FC6204C282P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P28C	-	ML6204C282P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P28D	-	CM7R151D-28B-P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P28D	-	FC6204D282P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P28D	-	ML6204D282P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P29	hb	XC6382F291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P29A	-	CM7R151A-29B-P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P29A	-	FC6204A292P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P29A	-	ML6204A292P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P29B	-	CM7R151B-29B-P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P29B	-	FC6204B292P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P29B	-	ML6204B292P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P29C	-	CM7R151C-29B-P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P29C	-	FC6204C292P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P29C	-	ML6204C292P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P29D	-	CM7R151D-29B-P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P29D	-	FC6204D292P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P29D	-	ML6204D292P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P2AA	-	CM7R151A-20A-P	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P2AA	-	FC6204A20AP	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P2AA	-	ML6204A20AP	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P2AB	-	CM7R151B-20A-P	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P2AB	-	FC6204B20AP	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P2AB	-	ML6204B20AP	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P2AC	-	CM7R151C-20A-P	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P2AC	-	FC6204C20AP	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P2AC	-	ML6204C20AP	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P2AD	-	CM7R151D-20A-P	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P2AD	-	FC6204D20AP	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P2AD	-	ML6204D20AP	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P2BA	-	CM7R151A-21A-P	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P2BA	-	FC6204A21AP	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P2BA	-	ML6204A21AP	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P2BB	-	CM7R151B-21A-P	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P2BB	-	FC6204B21AP	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P2BB	-	ML6204B21AP	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P2BC	-	CM7R151C-21A-P	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P2BC	-	FC6204C21AP	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P2BC	-	ML6204C21AP	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P2BD	-	CM7R151D-21A-P	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P2BD	-	FC6204D21AP	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P2BD	-	ML6204D21AP	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P2CA	-	CM7R151A-22A-P	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P2CA	-	FC6204A22AP	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P2CA	-	ML6204A22AP	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P2CB	-	CM7R151B-22A-P	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P2CB	-	FC6204B22AP	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P2CB	-	ML6204B22AP	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P2CC	-	CM7R151C-22A-P	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P2CC	-	FC6204C22AP	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P2CC	-	ML6204C22AP	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P2CD	-	CM7R151D-22A-P	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P2CD	-	FC6204D22AP	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P2CD	-	ML6204D22AP	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P2DA	-	CM7R151A-23A-P	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P2DA	-	FC6204A23AP	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P2DA	-	ML6204A23AP	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P2DB	-	CM7R151B-23A-P	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P2DB	-	FC6204B23AP	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P2DB	-	ML6204B23AP	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P2DC	-	CM7R151C-23A-P	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P2DC	-	FC6204C23AP	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P2DC	-	ML6204C23AP	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P2DD	-	CM7R151D-23A-P	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P2DD	-	FC6204D23AP	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P2DD	-	ML6204D23AP	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P2EA	-	CM7R151A-24A-P	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can







**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P2JD	-	ML6204D29AP	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P30	-	TK11230AU	LVR-IC	LDO, 3.0V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P30	hb	XC6382F301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P30A	-	CM7R151A-30B-P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P30A	-	FC6204A302P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P30A	-	ML6204A302P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P30B	-	CM7R151B-30B-P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P30B	-	FC6204B302P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P30B	-	ML6204B302P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P30C	-	CM7R151C-30B-P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P30C	-	FC6204C302P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P30C	-	ML6204C302P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P30D	-	CM7R151D-30B-P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P30D	-	FC6204D302P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P30D	-	ML6204D302P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P31	-	TK11231AU	LVR-IC	LDO, 3.1V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P31	hb	XC6382F311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P3101C	-	PAM3101ECB150	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101E	-	PAM3101ECB180	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101G	-	PAM3101ECB250	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101H	-	PAM3101ECB280	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101I	-	PAM3101ECB285	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101J	-	PAM3101ECB300	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101K	-	PAM3101ECB330	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101M	-	PAM3101ECB400	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101O	-	PAM3101ECB380	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101P	-	PAM3101ECB310	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101Q	-	PAM3101ECB290	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P3101T	-	PAM3101ECB475	LVR-IC	LDO, 4.75V±2%, 300mA, +CE	SOT-89-5	32vr4	VR4	6q	Pam
P31A	-	CM7R151A-31B-P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P31A	-	FC6204A312P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P31A	-	ML6204A312P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P31B	-	CM7R151B-31B-P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P31B	-	FC6204B312P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P31B	-	ML6204B312P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P31C	-	CM7R151C-31B-P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P31C	-	FC6204C312P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P31C	-	ML6204C312P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P31D	-	CM7R151D-31B-P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P31D	-	FC6204D312P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P31D	-	ML6204D312P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P32	hb	XC6382F321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P32A	-	CM7R151A-32B-P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P32A	-	FC6204A322P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P32A	-	ML6204A322P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P32B	-	CM7R151B-32B-P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P32B	-	FC6204B322P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P32B	-	ML6204B322P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P32C	-	CM7R151C-32B-P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P32C	-	FC6204C322P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P32C	-	ML6204C322P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P32D	-	CM7R151D-32B-P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P32D	-	FC6204D322P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P32D	-	ML6204D322P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P33	-	TK11233AU	LVR-IC	LDO, 3.3V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P33	hb	XC6382F331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P33A	-	CM7R151A-33B-P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P33A	-	FC6204A332P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P33A	-	ML6204A332P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P33B	-	CM7R151B-33B-P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P33B	-	FC6204B332P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P33B	-	ML6204B332P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P33C	-	CM7R151C-33B-P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P33C	-	FC6204C332P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P33C	-	ML6204C332P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P33D	-	CM7R151D-33B-P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P33D	-	FC6204D332P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P33D	-	ML6204D332P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P34	hb	XC6382F341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P34A	-	CM7R151A-34B-P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P34A	-	FC6204A342P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P34A	-	ML6204A342P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P34B	-	CM7R151B-34B-P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P34B	-	FC6204B342P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P34B	-	ML6204B342P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P34C	-	CM7R151C-34B-P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P34C	-	FC6204C342P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P34C	-	ML6204C342P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P34D	-	CM7R151D-34B-P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P34D	-	FC6204D342P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P34D	-	ML6204D342P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P35	-	TK11235AU	LVR-IC	LDO, 3.5V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P35	hb	XC6382F351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P35A	-	CM7R151A-35B-P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P35A	-	FC6204A352P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P35A	-	ML6204A352P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P35B	-	CM7R151B-35B-P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P35B	-	FC6204B352P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P35B	-	ML6204B352P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P35C	-	CM7R151C-35B-P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P35C	-	FC6204C352P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P35C	-	ML6204C352P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P35D	-	CM7R151D-35B-P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P35D	-	FC6204D352P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P35D	-	ML6204D352P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P36	-	TK11236AU	LVR-IC	LDO, 3.6V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P36	hb	XC6382F361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P36A	-	CM7R151A-36B-P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P36A	-	FC6204A362P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P36A	-	ML6204A362P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P36B	-	CM7R151B-36B-P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P36B	-	FC6204B362P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P36B	-	ML6204B362P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P36C	-	CM7R151C-36B-P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P36C	-	FC6204C362P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P36C	-	ML6204C362P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P36D	-	CM7R151D-36B-P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P36D	-	FC6204D362P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P36D	-	ML6204D362P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P37	hb	XC6382F371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P37A	-	CM7R151A-37B-P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDRV	SOT-89-5	32um	VR4	6j	Can
P37A	-	FC6204A372P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P37A	-	ML6204A372P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P37B	-	CM7R151B-37B-P	LVR-IC	LDO, 3.7V±2%, 150mA, +CEV	SOT-89-5	32um	VR4	6j	Can
P37B	-	FC6204B372P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P37B	-	ML6204B372P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P37C	-	CM7R151C-37B-P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PDRV	SOT-89-5	32um	VR4	6j	Can
P37C	-	FC6204C372P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P37C	-	ML6204C372P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P37D	-	CM7R151D-37B-P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P37D	-	FC6204D372P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P37D	-	ML6204D372P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P38	-	TK11238AU	LVR-IC	LDO, 3.8V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P38	hb	XC6382F381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P38A	-	CM7R151A-38B-P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P38A	-	FC6204A382P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P38A	-	ML6204A382P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P38B	-	CM7R151B-38B-P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P38B	-	FC6204B382P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P38B	-	ML6204B382P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P38C	-	CM7R151C-38B-P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P38C	-	FC6204C382P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P38C	-	ML6204C382P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P38D	-	CM7R151D-38B-P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P38D	-	FC6204D382P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P38D	-	ML6204D382P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P39	hb	XC6382F391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P39A	-	CM7R151A-39B-P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P39A	-	FC6204A392P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P39A	-	ML6204A392P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P39B	-	CM7R151B-39B-P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P39B	-	FC6204B392P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P39B	-	ML6204B392P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P39C	-	CM7R151C-39B-P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P39C	-	FC6204C392P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P39C	-	ML6204C392P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P39D	-	CM7R151D-39B-P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P39D	-	FC6204D392P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P39D	-	ML6204D392P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3AA	-	CM7R151A-30A-P	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3AA	-	FC6204A30AP	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3AA	-	ML6204A30AP	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3AB	-	CM7R151B-30A-P	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3AB	-	FC6204B30AP	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3AB	-	ML6204B30AP	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3AC	-	CM7R151C-30A-P	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3AC	-	FC6204C30AP	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3AC	-	ML6204C30AP	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3AD	-	CM7R151D-30A-P	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3AD	-	FC6204D30AP	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3AD	-	ML6204D30AP	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3BA	-	CM7R151A-31A-P	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3BA	-	FC6204A31AP	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3BA	-	ML6204A31AP	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3BB	-	CM7R151B-31A-P	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3BB	-	FC6204B31AP	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3BB	-	ML6204B31AP	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3BC	-	CM7R151C-31A-P	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3BC	-	FC6204C31AP	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3BC	-	ML6204C31AP	LVR-IC	LDO, 3.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3BD	-	CM7R151D-31A-P	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3BD	-	FC6204D31AP	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3BD	-	ML6204D31AP	LVR-IC	LDO, 3.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3CA	-	CM7R151A-32A-P	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3CA	-	FC6204A32AP	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3CA	-	ML6204A32AP	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3CB	-	CM7R151B-32A-P	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3CB	-	FC6204B32AP	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3CB	-	ML6204B32AP	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3CC	-	CM7R151C-32A-P	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3CC	-	FC6204C32AP	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3CC	-	ML6204C32AP	LVR-IC	LDO, 3.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3CD	-	CM7R151D-32A-P	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3CD	-	FC6204D32AP	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3CD	-	ML6204D32AP	LVR-IC	LDO, 3.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3DA	-	CM7R151A-33A-P	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3DA	-	FC6204A33AP	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3DA	-	ML6204A33AP	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3DB	-	CM7R151B-33A-P	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3DB	-	FC6204B33AP	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3DB	-	ML6204B33AP	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3DC	-	CM7R151C-33A-P	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3DC	-	FC6204C33AP	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3DC	-	ML6204C33AP	LVR-IC	LDO, 3.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3DD	-	CM7R151D-33A-P	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3DD	-	FC6204D33AP	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3DD	-	ML6204D33AP	LVR-IC	LDO, 3.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3EA	-	CM7R151A-34A-P	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3EA	-	FC6204A34AP	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3EA	-	ML6204A34AP	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3EB	-	CM7R151B-34A-P	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3EB	-	FC6204B34AP	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3EB	-	ML6204B34AP	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3EC	-	CM7R151C-34A-P	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3EC	-	FC6204C34AP	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3EC	-	ML6204C34AP	LVR-IC	LDO, 3.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3ED	-	CM7R151D-34A-P	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3ED	-	FC6204D34AP	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3ED	-	ML6204D34AP	LVR-IC	LDO, 3.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3FA	-	CM7R151A-35A-P	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P3FA	-	FC6204A35AP	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3FA	-	ML6204A35AP	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3FB	-	CM7R151B-35A-P	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3FB	-	FC6204B35AP	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3FB	-	ML6204B35AP	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3FC	-	CM7R151C-35A-P	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3FC	-	FC6204C35AP	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3FC	-	ML6204C35AP	LVR-IC	LDO, 3.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3FD	-	CM7R151D-35A-P	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3FD	-	FC6204D35AP	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3FD	-	ML6204D35AP	LVR-IC	LDO, 3.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3GA	-	CM7R151A-36A-P	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3GA	-	FC6204A36AP	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3GA	-	ML6204A36AP	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3GB	-	CM7R151B-36A-P	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3GB	-	FC6204B36AP	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3GB	-	ML6204B36AP	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3GC	-	CM7R151C-36A-P	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3GC	-	FC6204C36AP	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3GC	-	ML6204C36AP	LVR-IC	LDO, 3.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3GD	-	CM7R151D-36A-P	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3GD	-	FC6204D36AP	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3GD	-	ML6204D36AP	LVR-IC	LDO, 3.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3HA	-	CM7R151A-37A-P	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3HA	-	FC6204A37AP	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3HA	-	ML6204A37AP	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3HB	-	CM7R151B-37A-P	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3HB	-	FC6204B37AP	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3HB	-	ML6204B37AP	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3HC	-	CM7R151C-37A-P	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3HC	-	FC6204C37AP	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3HC	-	ML6204C37AP	LVR-IC	LDO, 3.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3HD	-	CM7R151D-37A-P	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3HD	-	FC6204D37AP	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3HD	-	ML6204D37AP	LVR-IC	LDO, 3.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3IA	-	CM7R151A-38A-P	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3IA	-	FC6204A38AP	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3IA	-	ML6204A38AP	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3IB	-	CM7R151B-38A-P	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3IB	-	FC6204B38AP	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3IB	-	ML6204B38AP	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3IC	-	CM7R151C-38A-P	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3IC	-	FC6204C38AP	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3IC	-	ML6204C38AP	LVR-IC	LDO, 3.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3ID	-	CM7R151D-38A-P	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3ID	-	FC6204D38AP	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3ID	-	ML6204D38AP	LVR-IC	LDO, 3.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P3JA	-	CM7R151A-39A-P	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3JA	-	FC6204A39AP	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P3JA	-	ML6204A39AP	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P3JB	-	CM7R151B-39A-P	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P3JB	-	FC6204B39AP	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P3JB	-	ML6204B39AP	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P3JC	-	CM7R151C-39A-P	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P3JC	-	FC6204C39AP	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P3JC	-	ML6204C39AP	LVR-IC	LDO, 3.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P3JD	-	CM7R151D-39A-P	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P3JD	-	FC6204D39AP	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P3JD	-	ML6204D39AP	LVR-IC	LDO, 3.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P40	-	TK11240AU	LVR-IC	LDO, 4.0V±2.4%, 150mA, +CE	SOT-89-5	32g	VR7	6j	Tok
P40	hb	XC6382F401P	DC/DC-IC	PFM step-up, 4.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P40A	-	CM7R151A-40B-P	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P40A	-	FC6204A402P	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P40A	-	ML6204A402P	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P40B	-	CM7R151B-40B-P	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P40B	-	FC6204B402P	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P40B	-	ML6204B402P	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P40C	-	CM7R151C-40B-P	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P40C	-	FC6204C402P	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P40C	-	ML6204C402P	LVR-IC	LDO, 4.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P40D	-	CM7R151D-40B-P	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P40D	-	FC6204D402P	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P40D	-	ML6204D402P	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P41	hb	XC6382F411P	DC/DC-IC	PFM step-up, 4.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P41A	-	CM7R151A-41B-P	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P41A	-	FC6204A412P	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P41A	-	ML6204A412P	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P41B	-	CM7R151B-41B-P	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P41B	-	FC6204B412P	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P41B	-	ML6204B412P	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P41C	-	CM7R151C-41B-P	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P41C	-	FC6204C412P	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P41C	-	ML6204C412P	LVR-IC	LDO, 4.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P41D	-	CM7R151D-41B-P	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P41D	-	FC6204D412P	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P41D	-	ML6204D412P	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P42	hb	XC6382F421P	DC/DC-IC	PFM step-up, 4.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P42A	-	CM7R151A-42B-P	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P42A	-	FC6204A422P	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P42A	-	ML6204A422P	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P42B	-	CM7R151B-42B-P	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P42B	-	FC6204B422P	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P42B	-	ML6204B422P	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P42C	-	CM7R151C-42B-P	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P42C	-	FC6204C422P	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P42C	-	ML6204C422P	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P42D	-	CM7R151D-42B-P	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P42D	-	FC6204D422P	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P42D	-	ML6204D422P	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P43	hb	XC6382F431P	DC/DC-IC	PFM step-up, 4.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P43A	-	CM7R151A-43B-P	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P43A	-	FC6204A432P	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P43A	-	ML6204A432P	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P43B	-	CM7R151B-43B-P	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P43B	-	FC6204B432P	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P43B	-	ML6204B432P	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P43C	-	CM7R151C-43B-P	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P43C	-	FC6204C432P	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P43C	-	ML6204C432P	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P43D	-	CM7R151D-43B-P	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P43D	-	FC6204D432P	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P43D	-	ML6204D432P	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P44	hb	XC6382F441P	DC/DC-IC	PFM step-up, 4.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P44A	-	CM7R151A-44B-P	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P44A	-	FC6204A442P	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P44A	-	ML6204A442P	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P44B	-	CM7R151B-44B-P	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P44B	-	FC6204B442P	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P44B	-	ML6204B442P	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P44C	-	CM7R151C-44B-P	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P44C	-	FC6204C442P	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P44C	-	ML6204C442P	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P44D	-	CM7R151D-44B-P	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P44D	-	FC6204D442P	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P44D	-	ML6204D442P	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P45	-	TK11245AU	LVR-IC	LDO, 4.5V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P45	hb	XC6382F451P	DC/DC-IC	PFM step-up, 4.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P45A	-	CM7R151A-45B-P	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P45A	-	FC6204A452P	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P45A	-	ML6204A452P	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P45B	-	CM7R151B-45B-P	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P45B	-	FC6204B452P	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P45B	-	ML6204B452P	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P45C	-	CM7R151C-45B-P	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P45C	-	FC6204C452P	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P45C	-	ML6204C452P	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P45D	-	CM7R151D-45B-P	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P45D	-	FC6204D452P	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P45D	-	ML6204D452P	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P46	hb	XC6382F461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

P46A	-	CM7R151A-46B-P	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P46A	-	FC6204A462P	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P46A	-	ML6204A462P	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P46B	-	CM7R151B-46B-P	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P46B	-	FC6204B462P	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P46B	-	ML6204B462P	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P46C	-	CM7R151C-46B-P	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P46C	-	FC6204C462P	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P46C	-	ML6204C462P	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P46D	-	CM7R151D-46B-P	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P46D	-	FC6204D462P	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P46D	-	ML6204D462P	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P47	hb	XC6382F471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P47A	-	CM7R151A-47B-P	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P47A	-	FC6204A472P	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P47A	-	ML6204A472P	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P47B	-	CM7R151B-47B-P	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P47B	-	FC6204B472P	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P47B	-	ML6204B472P	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P47C	-	CM7R151C-47B-P	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P47C	-	FC6204C472P	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P47C	-	ML6204C472P	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P47D	-	CM7R151D-47B-P	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P47D	-	FC6204D472P	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P47D	-	ML6204D472P	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P48	-	TK11248AU	LVR-IC	LDO, 4.8V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P48	hb	XC6382F481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P48A	-	CM7R151A-48B-P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P48A	-	FC6204A482P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P48A	-	ML6204A482P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P48B	-	CM7R151B-48B-P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P48B	-	FC6204B482P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P48B	-	ML6204B482P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P48C	-	CM7R151C-48B-P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P48C	-	FC6204C482P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P48C	-	ML6204C482P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P48D	-	CM7R151D-48B-P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P48D	-	FC6204D482P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P48D	-	ML6204D482P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P49	-	TK11249AU	LVR-IC	LDO, 4.9V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P49	hb	XC6382F491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P49A	-	CM7R151A-49B-P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P49A	-	FC6204A492P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P49A	-	ML6204A492P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P49B	-	CM7R151B-49B-P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P49B	-	FC6204B492P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P49B	-	ML6204B492P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P49C	-	CM7R151C-49B-P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P49C	-	FC6204C492P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P49C	-	ML6204C492P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P49D	-	CM7R151D-49B-P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P49D	-	FC6204D492P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P49D	-	ML6204D492P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4AA	-	CM7R151A-40A-P	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4AA	-	FC6204A40AP	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4AA	-	ML6204A40AP	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4AB	-	CM7R151B-40A-P	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4AB	-	FC6204B40AP	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4AB	-	ML6204B40AP	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4AC	-	CM7R151C-40A-P	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4AC	-	FC6204C40AP	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4AC	-	ML6204C40AP	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4AD	-	CM7R151D-40A-P	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4AD	-	FC6204D40AP	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4AD	-	ML6204D40AP	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4BA	-	CM7R151A-41A-P	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4BA	-	FC6204A41AP	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4BA	-	ML6204A41AP	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4BB	-	CM7R151B-41A-P	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4BB	-	FC6204B41AP	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P4BB	-	ML6204B41AP	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4BC	-	CM7R151C-41A-P	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4BC	-	FC6204C41AP	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4BC	-	ML6204C41AP	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4BD	-	CM7R151D-41A-P	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4BD	-	FC6204D41AP	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4BD	-	ML6204D41AP	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4CA	-	CM7R151A-42A-P	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4CA	-	FC6204A42AP	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4CA	-	ML6204A42AP	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4CB	-	CM7R151B-42A-P	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4CB	-	FC6204B42AP	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4CB	-	ML6204B42AP	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4CC	-	CM7R151C-42A-P	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4CC	-	FC6204C42AP	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4CC	-	ML6204C42AP	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4CD	-	CM7R151D-42A-P	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4CD	-	FC6204D42AP	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4CD	-	ML6204D42AP	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4DA	-	CM7R151A-43A-P	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4DA	-	FC6204A43AP	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4DA	-	ML6204A43AP	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4DB	-	CM7R151B-43A-P	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4DB	-	FC6204B43AP	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4DB	-	ML6204B43AP	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4DC	-	CM7R151C-43A-P	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4DC	-	FC6204C43AP	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4DC	-	ML6204C43AP	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4DD	-	CM7R151D-43A-P	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4DD	-	FC6204D43AP	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4DD	-	ML6204D43AP	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4EA	-	CM7R151A-44A-P	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4EA	-	FC6204A44AP	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4EA	-	ML6204A44AP	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4EB	-	CM7R151B-44A-P	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4EB	-	FC6204B44AP	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4EB	-	ML6204B44AP	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4EC	-	CM7R151C-44A-P	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4EC	-	FC6204C44AP	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4EC	-	ML6204C44AP	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4ED	-	CM7R151D-44A-P	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4ED	-	FC6204D44AP	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4ED	-	ML6204D44AP	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4FA	-	CM7R151A-45A-P	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4FA	-	FC6204A45AP	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4FA	-	ML6204A45AP	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4FB	-	CM7R151B-45A-P	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4FB	-	FC6204B45AP	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4FB	-	ML6204B45AP	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4FC	-	CM7R151C-45A-P	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4FC	-	FC6204C45AP	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4FC	-	ML6204C45AP	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4FD	-	CM7R151D-45A-P	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4FD	-	FC6204D45AP	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4FD	-	ML6204D45AP	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4GA	-	CM7R151A-46A-P	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4GA	-	FC6204A46AP	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4GA	-	ML6204A46AP	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4GB	-	CM7R151B-46A-P	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4GB	-	FC6204B46AP	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4GB	-	ML6204B46AP	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4GC	-	CM7R151C-46A-P	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4GC	-	FC6204C46AP	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4GC	-	ML6204C46AP	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4GD	-	CM7R151D-46A-P	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4GD	-	FC6204D46AP	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4GD	-	ML6204D46AP	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4HA	-	CM7R151A-47A-P	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4HA	-	FC6204A47AP	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4HA	-	ML6204A47AP	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc





**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P4HB	-	CM7R151B-47A-P	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4HB	-	FC6204B47AP	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4HB	-	ML6204B47AP	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4HC	-	CM7R151C-47A-P	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4HC	-	FC6204C47AP	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4HC	-	ML6204C47AP	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4HD	-	CM7R151D-47A-P	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4HD	-	FC6204D47AP	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4HD	-	ML6204D47AP	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4IA	-	CM7R151A-48A-P	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4IA	-	FC6204A48AP	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4IA	-	ML6204A48AP	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4IB	-	CM7R151B-48A-P	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4IB	-	FC6204B48AP	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4IB	-	ML6204B48AP	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4IC	-	CM7R151C-48A-P	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4IC	-	FC6204C48AP	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4IC	-	ML6204C48AP	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4ID	-	CM7R151D-48A-P	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4ID	-	FC6204D48AP	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4ID	-	ML6204D48AP	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P4JA	-	CM7R151A-49A-P	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4JA	-	FC6204A49AP	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P4JA	-	ML6204A49AP	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P4JB	-	CM7R151B-49A-P	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P4JB	-	FC6204B49AP	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P4JB	-	ML6204B49AP	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P4JC	-	CM7R151C-49A-P	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P4JC	-	FC6204C49AP	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P4JC	-	ML6204C49AP	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P4JD	-	CM7R151D-49A-P	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P4JD	-	FC6204D49AP	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P4JD	-	ML6204D49AP	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P50	-	TK11250AU	LVR-IC	LDO, 5.0V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i	Tok
P50	hb	XC6382F501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P50A	-	CM7R151A-50B-P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P50A	-	FC6204A502P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P50A	-	ML6204A502P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P50B	-	CM7R151B-50B-P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P50B	-	FC6204B502P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P50B	-	ML6204B502P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P50C	-	CM7R151C-50B-P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P50C	-	FC6204C502P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P50C	-	ML6204C502P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P50D	-	CM7R151D-50B-P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P50D	-	FC6204D502P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P50D	-	ML6204D502P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P51	hb	XC6382F511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P51A	-	CM7R151A-51B-P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P51A	-	FC6204A512P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P51A	-	ML6204A512P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P51B	-	CM7R151B-51B-P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P51B	-	FC6204B512P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P51B	-	ML6204B512P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P51C	-	CM7R151C-51B-P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P51C	-	FC6204C512P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P51C	-	ML6204C512P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P51D	-	CM7R151D-51B-P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P51D	-	FC6204D512P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P51D	-	ML6204D512P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P52	hb	XC6382F521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P52A	-	CM7R151A-52B-P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P52A	-	FC6204A522P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P52A	-	ML6204A522P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P52B	-	CM7R151B-52B-P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P52B	-	FC6204B522P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P52B	-	ML6204B522P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P52C	-	CM7R151C-52B-P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P52C	-	FC6204C522P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P52C	-	ML6204C522P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P52D	-	CM7R151D-52B-P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P52D	-	FC6204D522P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P52D	-	ML6204D522P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P53	hb	XC6382F531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P53A	-	CM7R151A-53B-P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P53A	-	FC6204A532P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P53A	-	ML6204A532P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P53B	-	CM7R151B-53B-P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P53B	-	FC6204B532P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P53B	-	ML6204B532P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P53C	-	CM7R151C-53B-P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P53C	-	FC6204C532P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P53C	-	ML6204C532P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P53D	-	CM7R151D-53B-P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P53D	-	FC6204D532P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P53D	-	ML6204D532P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P54	hb	XC6382F541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P54A	-	CM7R151A-54B-P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P54A	-	FC6204A542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P54A	-	ML6204A542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P54B	-	CM7R151B-54B-P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P54B	-	FC6204B542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P54B	-	ML6204B542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P54C	-	CM7R151C-54B-P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P54C	-	FC6204C542P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P54C	-	ML6204C542P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P54D	-	CM7R151D-54B-P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P54D	-	FC6204D542P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P54D	-	ML6204D542P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P55	hb	XC6382F551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P55A	-	CM7R151A-55B-P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P55A	-	FC6204A552P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P55A	-	ML6204A552P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P55B	-	CM7R151B-55B-P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P55B	-	FC6204B552P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P55B	-	ML6204B552P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P55C	-	CM7R151C-55B-P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P55C	-	FC6204C552P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P55C	-	ML6204C552P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P55D	-	CM7R151D-55B-P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P55D	-	FC6204D552P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P55D	-	ML6204D552P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P56	hb	XC6382F561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P56A	-	CM7R151A-56B-P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P56A	-	FC6204A562P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P56A	-	ML6204A562P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P56B	-	CM7R151B-56B-P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P56B	-	FC6204B562P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P56B	-	ML6204B562P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P56C	-	CM7R151C-56B-P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P56C	-	FC6204C562P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P56C	-	ML6204C562P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P56D	-	CM7R151D-56B-P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P56D	-	FC6204D562P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P56D	-	ML6204D562P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P57	hb	XC6382F571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P57A	-	CM7R151A-57B-P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P57A	-	FC6204A572P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P57A	-	ML6204A572P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P57B	-	CM7R151B-57B-P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P57B	-	FC6204B572P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P57B	-	ML6204B572P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P57C	-	CM7R151C-57B-P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P57C	-	FC6204C572P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P57C	-	ML6204C572P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P57D	-	CM7R151D-57B-P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P57D	-	FC6204D572P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P57D	-	ML6204D572P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P58	hb	XC6382F581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P58A	-	CM7R151A-58B-P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P58A	-	FC6204A582P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P58A	-	ML6204A582P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P58B	-	CM7R151B-58B-P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P58B	-	FC6204B582P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P58B	-	ML6204B582P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P58C	-	CM7R151C-58B-P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P58C	-	FC6204C582P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P58C	-	ML6204C582P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P58D	-	CM7R151D-58B-P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P58D	-	FC6204D582P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P58D	-	ML6204D582P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P59	hb	XC6382F591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P59A	-	CM7R151A-59B-P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P59A	-	FC6204A592P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P59A	-	ML6204A592P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P59B	-	CM7R151B-59B-P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P59B	-	FC6204B592P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P59B	-	ML6204B592P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P59C	-	CM7R151C-59B-P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P59C	-	FC6204C592P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P59C	-	ML6204C592P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P59D	-	CM7R151D-59B-P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P59D	-	FC6204D592P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P59D	-	ML6204D592P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P5AA	-	CM7R151A-50A-P	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P5AA	-	FC6204A50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P5AA	-	ML6204A50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P5AB	-	CM7R151B-50A-P	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P5AB	-	FC6204B50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P5AB	-	ML6204B50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P5AC	-	CM7R151C-50A-P	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P5AC	-	FC6204C50AP	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P5AC	-	ML6204C50AP	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P5AD	-	CM7R151D-50A-P	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P5AD	-	FC6204D50AP	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P5AD	-	ML6204D50AP	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P5BA	-	CM7R151A-51A-P	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P5BA	-	FC6204A51AP	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P5BA	-	ML6204A51AP	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P5BB	-	CM7R151B-51A-P	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P5BB	-	FC6204B51AP	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P5BB	-	ML6204B51AP	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P5BC	-	CM7R151C-51A-P	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P5BC	-	FC6204C51AP	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P5BC	-	ML6204C51AP	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P5BD	-	CM7R151D-51A-P	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P5BD	-	FC6204D51AP	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P5BD	-	ML6204D51AP	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P5CA	-	CM7R151A-52A-P	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P5CA	-	FC6204A52AP	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P5CA	-	ML6204A52AP	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P5CB	-	CM7R151B-52A-P	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P5CB	-	FC6204B52AP	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P5CB	-	ML6204B52AP	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P5CC	-	CM7R151C-52A-P	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P5CC	-	FC6204C52AP	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P5CC	-	ML6204C52AP	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P5CD	-	CM7R151D-52A-P	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P5CD	-	FC6204D52AP	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P5CD	-	ML6204D52AP	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
P5DA	-	CM7R151A-53A-P	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P5DA	-	FC6204A53AP	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P5DA	-	ML6204A53AP	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
P5DB	-	CM7R151B-53A-P	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P5DB	-	FC6204B53AP	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P5DB	-	ML6204B53AP	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
P5DC	-	CM7R151C-53A-P	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P5DC	-	FC6204C53AP	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P5DC	-	ML6204C53AP	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
P5DD	-	CM7R151D-53A-P	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can







SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
P5JC	-	ML6204C59AP	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mic
P5JD	-	CM7R151D-59A-P	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P5JD	-	FC6204D59AP	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P5JD	-	ML6204D59AP	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mic
P60	hb	XC6382F601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P60A	-	CM7R151A-60B-P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Can
P60A	-	FC6204A602P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
P60A	-	ML6204A602P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mic
P60B	-	CM7R151B-60B-P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Can
P60B	-	FC6204B602P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
P60B	-	ML6204B602P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mic
P60C	-	CM7R151C-60B-P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PDR	SOT-89-5	32um	VR4	6j	Can
P60C	-	FC6204C602P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
P60C	-	ML6204C602P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mic
P60D	-	CM7R151D-60B-P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Can
P60D	-	FC6204D602P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
P60D	-	ML6204D602P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mic
P61	hb	XC6382F611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P62	hb	XC6382F621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P63	-	S-1701B3328-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P63	hb	XC6382F631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P64	-	S-1701B5040-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P64	hb	XC6382F641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P65	-	S-1701B5041-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P65	hb	XC6382F651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P66	-	S-1701B5042-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P66	hb	XC6382F661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P67	-	S-1701B5043-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P67	hb	XC6382F671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P68	hb	XC6382F681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P69	hb	XC6382F691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P6A	-	S-1701A1815-U5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6B	-	S-1701A2520-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6B	-	S-1701A2521-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6D	-	S-1701A2522-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6E	-	S-1701A3024-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6F	-	S-1701A3025-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6G	-	S-1701A3026-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6H	-	S-1701A3326-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6I	-	S-1701A3327-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6J	-	S-1701A3328-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6K	-	S-1701A3430-U5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6L	-	S-1701A5040-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6M	-	S-1701A5041-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6N	-	S-1701A5042-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6O	-	S-1701A5043-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6R	-	S-1701B1815-U5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6S	-	S-1701B2520-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6T	-	S-1701B2521-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6U	-	S-1701B2522-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6V	-	S-1701B3024-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6W	-	S-1701B3025-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6X	-	S-1701B3026-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6Y	-	S-1701B3326-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P6Z	-	S-1701B3327-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P70	hb	XC6382F701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, int. Vdd, ext.trans.	SOT-89-5	32c4	DC13	6u	Tor
P73	-	S-1701W2522-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P74	-	S-1701W3024-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P75	-	S-1701W3025-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P76	-	S-1701W3026-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P77	-	S-1701W3326-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P78	-	S-1701W3327-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P79	-	S-1701W3328-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7E	-	S-1701V1815-U5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7F	-	S-1701V2520-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7G	-	S-1701V2521-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7H	-	S-1701V2522-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7I	-	S-1701V3024-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7J	-	S-1701V3025-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7K	-	S-1701V3026-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P7L	-	S-1701V3326-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7M	-	S-1701V3327-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7N	-	S-1701V3328-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7O	-	S-1701V5040-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7P	-	S-1701V5041-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7Q	-	S-1701V5042-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7R	-	S-1701V5043-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7S	-	S-1701V3430-U5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7X	-	S-1701W1815-U5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7Y	-	S-1701W2520-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P7Z	-	S-1701W2521-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8A	-	S-1701W5040-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8B	-	S-1701W5041-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8C	-	S-1701W5042-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8D	-	S-1701W5043-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8E	-	S-1701W3430-U5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8J	-	S-1701X3228-U5T1	LVR/Vdet-IC	LDO, 3.2V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8O	-	S-1701Y3228-U5T1	LVR/Vdet-IC	LDO, 3.2V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8T	-	S-1701Z3228-U5T1	LVR/Vdet-IC	LDO, 3.2V±1%, 400mA, Vdet=2.8V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
P8Y	-	S-1701B3430-U5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9A	-	S-1701C1815-U5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9B	-	S-1701C2520-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9C	-	S-1701C2521-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9D	-	S-1701C2522-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9E	-	S-1701C3024-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9F	-	S-1701C3025-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9G	-	S-1701C3026-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9H	-	S-1701C3326-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9I	-	S-1701C3327-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9J	-	S-1701C3328-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9K	-	S-1701C3430-U5T1	LVR/Vdet-IC	LDO, 3.4V±1%, 400mA, Vdet=3V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9L	-	S-1701C5040-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9M	-	S-1701C5041-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9N	-	S-1701C5042-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
P9O	-	S-1701C5043-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PA	-	AP7361ADJY	LVR-IC	LDO, Adjustable 1.0..3.3V, 1A, +CE	SOT-89-5	32h4	VR16	6ta	Di
PA	-	ELM99503B	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PB	-	AP7361-10Y	LVR-IC	LDO, 1.0V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6ta	Di
PB	-	ELM99513B	LVR-IC	LDO, 5.1V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PC	-	AP7361-12Y	LVR-IC	LDO, 1.2V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6ta	Di
PC	-	ELM99523B	LVR-IC	LDO, 5.2V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PD	-	AP7361-15Y	LVR-IC	LDO, 1.5V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6ta	Di
PD	-	ELM99533B	LVR-IC	LDO, 5.3V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PE	-	AP7361-18Y	LVR-IC	LDO, 1.8V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6ta	Di
PE	-	ELM99543B	LVR-IC	LDO, 5.4V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PF	-	AP7361-25Y	LVR-IC	LDO, 2.5V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6ta	Di
PF	-	ELM99553B	LVR-IC	LDO, 5.5V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PG	-	AP7361-28Y	LVR-IC	LDO, 2.8V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6ta	Di
PG	-	ELM99563B	LVR-IC	LDO, 5.6V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PH	-	AP7361-33Y	LVR-IC	LDO, 3.3V±2%, 1A, +CE	SOT-89-5	32vy	VR4	6ta	Di
PH	-	ELM99573B	LVR-IC	LDO, 5.7V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PJ	-	ELM99583B	LVR-IC	LDO, 5.8V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PK	-	ELM99593B	LVR-IC	LDO, 5.9V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
PV3	-	S-1701E3326-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PV4	-	S-1701E3327-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PV5	-	S-1701E3328-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PV6	-	S-1701E5040-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PV7	-	S-1701E5041-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.1V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PV8	-	S-1701E5042-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PV9	-	S-1701E5043-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=4.3V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVA	-	S-1701D1815-U5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVB	-	S-1701D2520-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVC	-	S-1701D2521-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVD	-	S-1701D2522-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVE	-	S-1701D3024-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVF	-	S-1701D3025-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVG	-	S-1701D3026-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVH	-	S-1701D3326-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVI	-	S-1701D3327-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii
PVJ	-	S-1701D3328-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.8V, -Reset ODO, +CE	SOT-89-5	32hk	VR15	6j	Sii





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PZB	- S-1701T1815-U5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hl	VR14	6j	Sii
PZC	- S-1701T2515-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hl	VR14	6j	Sii
PZD	- S-1701T2715-U5T1	LVR/Vdet-IC	LDO, 2.7V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hl	VR14	6j	Sii
PZE	- S-1701T3015-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hl	VR14	6j	Sii
PZF	- S-1701T3315-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hl	VR14	6j	Sii
PZG	- S-1701T5015-U5T1	LVR/Vdet-IC	LDO, 5.0V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hl	VR14	6j	Sii
PZR	- S-1701U1815-U5T1	LVR/Vdet-IC	LDO, 1.8V±1%, 400mA, Vdet=1.5V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
PZS	- S-1701U2520-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
PZT	- S-1701U2521-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.1V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
PZU	- S-1701U2522-U5T1	LVR/Vdet-IC	LDO, 2.5V±1%, 400mA, Vdet=2.2V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
PZV	- S-1701U3024-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.4V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
PZW	- S-1701U3025-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.5V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
PZX	- S-1701U3026-U5T1	LVR/Vdet-IC	LDO, 3.0V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
PZY	- S-1701U3326-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.6V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
PZZ	- S-1701U3327-U5T1	LVR/Vdet-IC	LDO, 3.3V±1%, 400mA, Vdet=2.7V, -Reset ODO	SOT-89-5	32hm	VR13	6j	Sii
Q30	- TK11330U	LVR-IC	LDO, 3.0V±5%, 170mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
Q33	- TK11333U	LVR-IC	LDO, 3.3V±5%, 170mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
Q40	- TK11340U	LVR-IC	LDO, 4.0V±5%, 170mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
Q45	- TK11345U	LVR-IC	LDO, 4.5V±5%, 170mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
Q48	- TK11348U	LVR-IC	LDO, 4.8V±5%, 170mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
Q50	- TK11350U	LVR-IC	LDO, 5.0V±5%, 170mA, -CE	SOT-89-5	32vg	VR7	6i	Tok
Q8B	- S-1133B12-U5T1G	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8C	- S-1133B13-U5T1G	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8D	- S-1133B14-U5T1G	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8E	- S-1133B15-U5T1G	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8F	- S-1133B16-U5T1G	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8G	- S-1133B17-U5T1G	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8H	- S-1133B18-U5T1G	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8I	- S-1133B19-U5T1G	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8J	- S-1133B20-U5T1G	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8K	- S-1133B21-U5T1G	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8L	- S-1133B22-U5T1G	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8M	- S-1133B23-U5T1G	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8N	- S-1133B24-U5T1G	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8O	- S-1133B25-U5T1G	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8P	- S-1133B26-U5T1G	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8Q	- S-1133B27-U5T1G	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8R	- S-1133B28-U5T1G	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8S	- S-1133B29-U5T1G	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8T	- S-1133B30-U5T1G	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8U	- S-1133B31-U5T1G	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8V	- S-1133B32-U5T1G	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8W	- S-1133B33-U5T1G	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8X	- S-1133B34-U5T1G	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8Y	- S-1133B35-U5T1G	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q8Z	- S-1133B36-U5T1G	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9A	- S-1133B37-U5T1G	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9B	- S-1133B38-U5T1G	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9C	- S-1133B39-U5T1G	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9D	- S-1133B40-U5T1G	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9E	- S-1133B41-U5T1G	LVR-IC	LDO, 4.1V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9F	- S-1133B42-U5T1G	LVR-IC	LDO, 4.2V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9G	- S-1133B43-U5T1G	LVR-IC	LDO, 4.3V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9H	- S-1133B44-U5T1G	LVR-IC	LDO, 4.4V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9I	- S-1133B45-U5T1G	LVR-IC	LDO, 4.5V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9J	- S-1133B46-U5T1G	LVR-IC	LDO, 4.6V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9K	- S-1133B47-U5T1G	LVR-IC	LDO, 4.7V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9L	- S-1133B48-U5T1G	LVR-IC	LDO, 4.8V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9M	- S-1133B49-U5T1G	LVR-IC	LDO, 4.9V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9N	- S-1133B50-U5T1G	LVR-IC	LDO, 5.0V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9O	- S-1133B51-U5T1G	LVR-IC	LDO, 5.1V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9P	- S-1133B52-U5T1G	LVR-IC	LDO, 5.2V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9Q	- S-1133B53-U5T1G	LVR-IC	LDO, 5.3V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9R	- S-1133B54-U5T1G	LVR-IC	LDO, 5.4V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9S	- S-1133B55-U5T1G	LVR-IC	LDO, 5.5V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9T	- S-1133B56-U5T1G	LVR-IC	LDO, 5.6V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9U	- S-1133B57-U5T1G	LVR-IC	LDO, 5.7V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9V	- S-1133B58-U5T1G	LVR-IC	LDO, 5.8V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9W	- S-1133B59-U5T1G	LVR-IC	LDO, 5.9V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii
Q9X	- S-1133B60-U5T1G	LVR-IC	LDO, 6.0V±1.0%, 300mA, +CE	SOT-89-5	32um	VR4	6n	Sii





**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
QA	-	ELM99603B	LVR-IC	LDO, 6.0V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n Elm
QLA	-	S-1132B15-U5T1G	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLB	-	S-1132B16-U5T1G	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLC	-	S-1132B17-U5T1G	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLD	-	S-1132B18-U5T1G	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLE	-	S-1132B19-U5T1G	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLF	-	S-1132B20-U5T1G	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLG	-	S-1132B21-U5T1G	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLH	-	S-1132B22-U5T1G	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLI	-	S-1132B23-U5T1G	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLJ	-	S-1132B24-U5T1G	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLK	-	S-1132B25-U5T1G	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLL	-	S-1132B26-U5T1G	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLM	-	S-1132B27-U5T1G	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLN	-	S-1132B28-U5T1G	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLO	-	S-1132B29-U5T1G	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLP	-	S-1132B30-U5T1G	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLQ	-	S-1132B31-U5T1G	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLR	-	S-1132B32-U5T1G	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLS	-	S-1132B33-U5T1G	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLT	-	S-1132B34-U5T1G	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLU	-	S-1132B35-U5T1G	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLV	-	S-1132B36-U5T1G	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLW	-	S-1132B37-U5T1G	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLX	-	S-1132B38-U5T1G	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLY	-	S-1132B39-U5T1G	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QLZ	-	S-1132B40-U5T1G	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMA	-	S-1132B41-U5T1G	LVR-IC	LDO, 4.1V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMB	-	S-1132B42-U5T1G	LVR-IC	LDO, 4.2V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMC	-	S-1132B43-U5T1G	LVR-IC	LDO, 4.3V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMD	-	S-1132B44-U5T1G	LVR-IC	LDO, 4.4V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QME	-	S-1132B45-U5T1G	LVR-IC	LDO, 4.5V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMF	-	S-1132B46-U5T1G	LVR-IC	LDO, 4.6V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMG	-	S-1132B47-U5T1G	LVR-IC	LDO, 4.7V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMH	-	S-1132B48-U5T1G	LVR-IC	LDO, 4.8V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMI	-	S-1132B49-U5T1G	LVR-IC	LDO, 4.9V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMJ	-	S-1132B50-U5T1G	LVR-IC	LDO, 5.0V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMK	-	S-1132B51-U5T1G	LVR-IC	LDO, 5.1V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QML	-	S-1132B52-U5T1G	LVR-IC	LDO, 5.2V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMM	-	S-1132B53-U5T1G	LVR-IC	LDO, 5.3V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMN	-	S-1132B54-U5T1G	LVR-IC	LDO, 5.4V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
QMO	-	S-1132B55-U5T1G	LVR-IC	LDO, 5.5V±1.0%, 300mA, +CE	SOT-89-5	32vr4	VR4	6n Sii
R01A	-	R5510H001A	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R02A	-	R5510H002A	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R02H	-	R5510H002H	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R02K	-	R5510H002K	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R030	-	R1500H030B	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R031	-	R1500H031B	LVR-IC	LDO, 3.1V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R032	-	R1500H032B	LVR-IC	LDO, 3.2V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R033	-	R1500H033B	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R034	-	R1500H034B	LVR-IC	LDO, 3.4V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R035	-	R1500H035B	LVR-IC	LDO, 3.5V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R036	-	R1500H036B	LVR-IC	LDO, 3.6V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R037	-	R1500H037B	LVR-IC	LDO, 3.7V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R038	-	R1500H038B	LVR-IC	LDO, 3.8V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R039	-	R1500H039B	LVR-IC	LDO, 3.9V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R03A	-	R5510H003A	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R03B	-	R5510H003B	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R03C	-	R5510H003C	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R03F	-	R5510H003F	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R03L	-	R5510H003L	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R040	-	R1500H040B	LVR-IC	LDO, 4.0V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R041	-	R1500H041B	LVR-IC	LDO, 4.1V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R042	-	R1500H042B	LVR-IC	LDO, 4.2V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R043	-	R1500H043B	LVR-IC	LDO, 4.3V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R044	-	R1500H044B	LVR-IC	LDO, 4.4V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R045	-	R1500H045B	LVR-IC	LDO, 4.5V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R046	-	R1500H046B	LVR-IC	LDO, 4.6V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R047	-	R1500H047B	LVR-IC	LDO, 4.7V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R048	-	R1500H048B	LVR-IC	LDO, 4.8V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R108	-	R1500H108B	LVR-IC	LDO, 10.8V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R109	-	R1500H109B	LVR-IC	LDO, 10.9V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R10C	-	R5510H010C	LVR/Vdet-IC	LDO, 3.4V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R10N	-	R5510H010N	LVR/Vdet-IC	LDO, 3.4V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R110	-	R1500H110B	LVR-IC	LDO, 11.0V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R111	-	R1500H111B	LVR-IC	LDO, 11.1V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R112	-	R1500H112B	LVR-IC	LDO, 11.2V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R113	-	R1500H113B	LVR-IC	LDO, 11.3V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R114	-	R1500H114B	LVR-IC	LDO, 11.4V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R115	-	R1500H115B	LVR-IC	LDO, 11.5V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R116	-	R1500H116B	LVR-IC	LDO, 11.6V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R117	-	R1500H117B	LVR-IC	LDO, 11.7V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R118	-	R1500H118B	LVR-IC	LDO, 11.8V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R119	-	R1500H119B	LVR-IC	LDO, 11.9V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R11A	-	R5510H011A	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R11C	-	R5510H011C	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R11N	-	R5510H011N	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R120	-	R1500H120B	LVR-IC	LDO, 12.0V±2%, 500mA, +CE	SOT-89-5	32x2	VR4	6h Ric
R12D	-	R5510H012D	LVR/Vdet-IC	LDO, 3.6V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sn	VR15	6h Ric
R13D	-	R5510H013D	LVR/Vdet-IC	LDO, 3.7V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sn	VR15	6h Ric
R14H	-	R5510H014H	LVR/Vdet-IC	LDO, 3.8V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R14J	-	R5510H014J	LVR/Vdet-IC	LDO, 3.8V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R14K	-	R5510H014K	LVR/Vdet-IC	LDO, 3.8V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R15	-	TK11215UM	LVR-IC	LDO, 1.5V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R15H	-	R5510H015H	LVR/Vdet-IC	LDO, 3.9V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R15J	-	R5510H015J	LVR/Vdet-IC	LDO, 3.9V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R15K	-	R5510H015K	LVR/Vdet-IC	LDO, 3.9V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R16	-	TK11216UM	LVR-IC	LDO, 1.6V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R16H	-	R5510H016H	LVR/Vdet-IC	LDO, 4.0V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R16J	-	R5510H016J	LVR/Vdet-IC	LDO, 4.0V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R16K	-	R5510H016K	LVR/Vdet-IC	LDO, 4.0V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R17	-	TK11217UM	LVR-IC	LDO, 1.7V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R17H	-	R5510H017H	LVR/Vdet-IC	LDO, 4.1V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R17J	-	R5510H017J	LVR/Vdet-IC	LDO, 4.1V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R17K	-	R5510H017K	LVR/Vdet-IC	LDO, 4.1V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R18	-	TK11218UM	LVR-IC	LDO, 1.8V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R18D	-	R5510H018D	LVR/Vdet-IC	LDO, 4.2V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sn	VR15	6h Ric
R19	-	TK11219UM	LVR-IC	LDO, 1.9V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R19C	-	R5510H019C	LVR/Vdet-IC	LDO, 4.3V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R20	-	TK11220UM	LVR-IC	LDO, 2.0V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R20	hb	XC6383C201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R20C	-	R5510H020C	LVR/Vdet-IC	LDO, 4.4V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R21	-	TK11221UM	LVR-IC	LDO, 2.1V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R21	hb	XC6383C211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R21M	-	R5510H021M	LVR/Vdet-IC	LDO, 4.5V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R22	-	TK11222UM	LVR-IC	LDO, 2.2V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R22	hb	XC6383C221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R22J	-	R5510H022J	LVR/Vdet-IC	LDO, 4.6V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R22L	-	R5510H022L	LVR/Vdet-IC	LDO, 4.6V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R23	-	TK11223UM	LVR-IC	LDO, 2.3V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R23	hb	XC6383C231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R23L	-	R5510H023L	LVR/Vdet-IC	LDO, 4.7V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R24	-	TK11224UM	LVR-IC	LDO, 2.4V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R24	hb	XC6383C241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R24D	-	R5510H024D	LVR/Vdet-IC	LDO, 4.8V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sn	VR15	6h Ric
R25	-	TK11225UM	LVR-IC	LDO, 2.5V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R25	hb	XC6383C251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R25K	-	R5510H025K	LVR/Vdet-IC	LDO, 4.9V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sm	VR15	6h Ric
R26	-	TK11226UM	LVR-IC	LDO, 2.6V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R26	hb	XC6383C261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R26N	-	R5510H026N	LVR/Vdet-IC	LDO, 5.0V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R27	-	TK11227UM	LVR-IC	LDO, 2.7V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R27	hb	XC6383C271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R27N	-	R5510H027N	LVR/Vdet-IC	LDO, 5.1V±2%, 300mA/VDet, -Reset ODO	SOT-89-5	32sk	VR15	6h Ric
R28	-	TK11228UM	LVR-IC	LDO, 2.8V±2.4%, 150mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R28	hb	XC6383C281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R29	-	TK11229UM	LVR-IC	LDO, 2.9V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R29	hb	XC6383C291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor
R30	-	TK11230UM	LVR-IC	LDO, 3.0V±5%, 170mA, +CE	SOT-89-5	32vg	VR7	6i Tok
R30	hb	XC6383C301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, +CE	SOT-89-5	32gb	DC3	6u Tor

















**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SH3	-	XC6373E630P	DC/DC-IC	PWM step-up, 30kHz, 6.3V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH3	ha	XC6371E630P	DC/DC-IC	PWM step-up, 50kHz, 6.3V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH3	hd	XC6373E630P	DC/DC-IC	PWM step-up, 30kHz, 6.3V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH4	-	XC6373E640P	DC/DC-IC	PWM step-up, 30kHz, 6.4V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH4	ha	XC6371E640P	DC/DC-IC	PWM step-up, 50kHz, 6.4V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH4	hd	XC6373E640P	DC/DC-IC	PWM step-up, 30kHz, 6.4V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH5	-	XC6373E650P	DC/DC-IC	PWM step-up, 30kHz, 6.5V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH5	ha	XC6371E650P	DC/DC-IC	PWM step-up, 50kHz, 6.5V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH5	hd	XC6373E650P	DC/DC-IC	PWM step-up, 30kHz, 6.5V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH6	-	XC6373E660P	DC/DC-IC	PWM step-up, 30kHz, 6.6V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH6	ha	XC6371E660P	DC/DC-IC	PWM step-up, 50kHz, 6.6V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH6	hd	XC6373E660P	DC/DC-IC	PWM step-up, 30kHz, 6.6V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH7	-	XC6373E670P	DC/DC-IC	PWM step-up, 30kHz, 6.7V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH7	ha	XC6371E670P	DC/DC-IC	PWM step-up, 50kHz, 6.7V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH7	hd	XC6373E670P	DC/DC-IC	PWM step-up, 30kHz, 6.7V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH8	-	XC6373E680P	DC/DC-IC	PWM step-up, 30kHz, 6.8V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH8	ha	XC6371E680P	DC/DC-IC	PWM step-up, 50kHz, 6.8V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH8	hd	XC6373E680P	DC/DC-IC	PWM step-up, 30kHz, 6.8V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH9	-	XC6373E690P	DC/DC-IC	PWM step-up, 30kHz, 6.9V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH9	ha	XC6371E690P	DC/DC-IC	PWM step-up, 50kHz, 6.9V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SH9	hd	XC6373E690P	DC/DC-IC	PWM step-up, 30kHz, 6.9V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SJ	-	ELM99182B	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
SK	-	ELM99192B	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SOT-89-5	32vrt	VR1	6n Elm
SK0	-	XC6373E700P	DC/DC-IC	PWM step-up, 30kHz, 7.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SK0	ha	XC6371E700P	DC/DC-IC	PWM step-up, 50kHz, 7.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SK0	hd	XC6373E700P	DC/DC-IC	PWM step-up, 30kHz, 7.0V±2.5%, 100mA, int. Vdd	SOT-89-5	32gc	DC4	6h Tor
SOA	-	S-1172B10-U5T1G	LVR-IC	LDO, 1.0V±15mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOB	-	S-1172B11-U5T1G	LVR-IC	LDO, 1.1V±15mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOC	-	S-1172B12-U5T1G	LVR-IC	LDO, 1.2V±15mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOD	-	S-1172B13-U5T1G	LVR-IC	LDO, 1.3V±15mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOE	-	S-1172B14-U5T1G	LVR-IC	LDO, 1.4V±15mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOF	-	S-1172B15-U5T1G	LVR-IC	LDO, 1.5V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOG	-	S-1172B16-U5T1G	LVR-IC	LDO, 1.6V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOH	-	S-1172B17-U5T1G	LVR-IC	LDO, 1.7V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOI	-	S-1172B18-U5T1G	LVR-IC	LDO, 1.8V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOJ	-	S-1172B1J-U5T1G	LVR-IC	LDO, 1.85V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOK	-	S-1172B19-U5T1G	LVR-IC	LDO, 1.9V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOL	-	S-1172B20-U5T1G	LVR-IC	LDO, 2.0V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOM	-	S-1172B21-U5T1G	LVR-IC	LDO, 2.1V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SON	-	S-1172B22-U5T1G	LVR-IC	LDO, 2.2V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOO	-	S-1172B23-U5T1G	LVR-IC	LDO, 2.3V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOP	-	S-1172B24-U5T1G	LVR-IC	LDO, 2.4V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOQ	-	S-1172B25-U5T1G	LVR-IC	LDO, 2.5V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOR	-	S-1172B26-U5T1G	LVR-IC	LDO, 2.6V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOS	-	S-1172B27-U5T1G	LVR-IC	LDO, 2.7V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOT	-	S-1172B28-U5T1G	LVR-IC	LDO, 2.8V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOU	-	S-1172B2J-U5T1G	LVR-IC	LDO, 2.85V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOV	-	S-1172B29-U5T1G	LVR-IC	LDO, 2.9V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOW	-	S-1172B30-U5T1G	LVR-IC	LDO, 3.0V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOX	-	S-1172B31-U5T1G	LVR-IC	LDO, 3.1V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOY	-	S-1172B32-U5T1G	LVR-IC	LDO, 3.2V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SOZ	-	S-1172B33-U5T1G	LVR-IC	LDO, 3.3V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPA	-	S-1172B34-U5T1G	LVR-IC	LDO, 3.4V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPB	-	S-1172B35-U5T1G	LVR-IC	LDO, 3.5V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPC	-	S-1172B36-U5T1G	LVR-IC	LDO, 3.6V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPD	-	S-1172B37-U5T1G	LVR-IC	LDO, 3.7V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPE	-	S-1172B38-U5T1G	LVR-IC	LDO, 3.8V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPF	-	S-1172B39-U5T1G	LVR-IC	LDO, 3.9V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPG	-	S-1172B40-U5T1G	LVR-IC	LDO, 4.0V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPH	-	S-1172B41-U5T1G	LVR-IC	LDO, 4.1V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPI	-	S-1172B42-U5T1G	LVR-IC	LDO, 4.2V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPJ	-	S-1172B43-U5T1G	LVR-IC	LDO, 4.3V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPK	-	S-1172B44-U5T1G	LVR-IC	LDO, 4.4V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPL	-	S-1172B45-U5T1G	LVR-IC	LDO, 4.5V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPM	-	S-1172B46-U5T1G	LVR-IC	LDO, 4.6V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPN	-	S-1172B47-U5T1G	LVR-IC	LDO, 4.7V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPO	-	S-1172B48-U5T1G	LVR-IC	LDO, 4.8V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPP	-	S-1172B49-U5T1G	LVR-IC	LDO, 4.9V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPQ	-	S-1172B50-U5T1G	LVR-IC	LDO, 5.0V±1.0%, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii
SPS	-	S-1172B1C-U5T1G	LVR-IC	LDO, 1.25V±15mV, 1A, +CE	SOT-89-5	32vy	VR4	6n Sii





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
T1ID	-	FC6209D18AP	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T1ID	-	ML6209D18AP	LVR-IC	LDO, 1.85V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T1JA	-	FC6209A19AP	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T1JA	-	ML6209A19AP	LVR-IC	LDO, 1.95V±3%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T1JB	-	FC6209B19AP	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T1JB	-	ML6209B19AP	LVR-IC	LDO, 1.95V±3%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T1JC	-	FC6209C19AP	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T1JC	-	ML6209C19AP	LVR-IC	LDO, 1.95V±3%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T1JD	-	FC6209D19AP	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T1JD	-	ML6209D19AP	LVR-IC	LDO, 1.95V±3%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T20	hb	XC6383D201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T20A	-	FC6209A202P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T20A	-	ML6209A202P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T20B	-	FC6209B202P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T20B	-	ML6209B202P	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T20C	-	FC6209C202P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T20C	-	ML6209C202P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T20D	-	FC6209D202P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T20D	-	ML6209D202P	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T21	hb	XC6383D211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T21A	-	FC6209A212P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T21A	-	ML6209A212P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T21B	-	FC6209B212P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T21B	-	ML6209B212P	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T21C	-	FC6209C212P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T21C	-	ML6209C212P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T21D	-	FC6209D212P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T21D	-	ML6209D212P	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T22	hb	XC6383D221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T22A	-	FC6209A222P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T22A	-	ML6209A222P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T22B	-	FC6209B222P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T22B	-	ML6209B222P	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T22C	-	FC6209C222P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T22C	-	ML6209C222P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T22D	-	FC6209D222P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T22D	-	ML6209D222P	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T23	hb	XC6383D231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T23A	-	FC6209A232P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T23A	-	ML6209A232P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T23B	-	FC6209B232P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T23B	-	ML6209B232P	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T23C	-	FC6209C232P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T23C	-	ML6209C232P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T23D	-	FC6209D232P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T23D	-	ML6209D232P	LVR-IC	LDO, 2.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T24	hb	XC6383D241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T24A	-	FC6209A242P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T24A	-	ML6209A242P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T24B	-	FC6209B242P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T24B	-	ML6209B242P	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T24C	-	FC6209C242P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T24C	-	ML6209C242P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T24D	-	FC6209D242P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T24D	-	ML6209D242P	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T25	hb	XC6383D251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T25A	-	FC6209A252P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T25A	-	ML6209A252P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T25B	-	FC6209B252P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T25B	-	ML6209B252P	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T25C	-	FC6209C252P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T25C	-	ML6209C252P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T25D	-	FC6209D252P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T25D	-	ML6209D252P	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T26	hb	XC6383D261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T26A	-	FC6209A262P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T26A	-	ML6209A262P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T26B	-	FC6209B262P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T26B	-	ML6209B262P	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T26C	-	FC6209C262P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis



**SMD  
code A**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

T26C	-	ML6209C262P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T26D	-	FC6209D262P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T26D	-	ML6209D262P	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T27	hb	XC6383D271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T27A	-	FC6209A272P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T27A	-	ML6209A272P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T27B	-	FC6209B272P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T27B	-	ML6209B272P	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T27C	-	FC6209C272P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T27C	-	ML6209C272P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T27D	-	FC6209D272P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T27D	-	ML6209D272P	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T28	hb	XC6383D281P	DC/DC-IC	PFM step-up, 2.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T28A	-	FC6209A282P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T28A	-	ML6209A282P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T28B	-	FC6209B282P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T28B	-	ML6209B282P	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T28C	-	FC6209C282P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T28C	-	ML6209C282P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T28D	-	FC6209D282P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T28D	-	ML6209D282P	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T29	hb	XC6383D291P	DC/DC-IC	PFM step-up, 2.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T29A	-	FC6209A292P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T29A	-	ML6209A292P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T29B	-	FC6209B292P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T29B	-	ML6209B292P	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T29C	-	FC6209C292P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T29C	-	ML6209C292P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T29D	-	FC6209D292P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T29D	-	ML6209D292P	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2AA	-	FC6209A20AP	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2AA	-	ML6209A20AP	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2AB	-	FC6209B20AP	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2AB	-	ML6209B20AP	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2AC	-	FC6209C20AP	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2AC	-	ML6209C20AP	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2AD	-	FC6209D20AP	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2AD	-	ML6209D20AP	LVR-IC	LDO, 2.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2BA	-	FC6209A21AP	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2BA	-	ML6209A21AP	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2BB	-	FC6209B21AP	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2BB	-	ML6209B21AP	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2BC	-	FC6209C21AP	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2BC	-	ML6209C21AP	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2BD	-	FC6209D21AP	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2BD	-	ML6209D21AP	LVR-IC	LDO, 2.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2CA	-	FC6209A22AP	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2CA	-	ML6209A22AP	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2CB	-	FC6209B22AP	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2CB	-	ML6209B22AP	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2CC	-	FC6209C22AP	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2CC	-	ML6209C22AP	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2CD	-	FC6209D22AP	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2CD	-	ML6209D22AP	LVR-IC	LDO, 2.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2DA	-	FC6209A23AP	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2DA	-	ML6209A23AP	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2DB	-	FC6209B23AP	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2DB	-	ML6209B23AP	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2DC	-	FC6209C23AP	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2DC	-	ML6209C23AP	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2DD	-	FC6209D23AP	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2DD	-	ML6209D23AP	LVR-IC	LDO, 2.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2EA	-	FC6209A24AP	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2EA	-	ML6209A24AP	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2EB	-	FC6209B24AP	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2EB	-	ML6209B24AP	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2EC	-	FC6209C24AP	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2EC	-	ML6209C24AP	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2ED	-	FC6209D24AP	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2ED	-	ML6209D24AP	LVR-IC	LDO, 2.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc





SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
T2FA	-	FC6209A25AP	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2FA	-	ML6209A25AP	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2FB	-	FC6209B25AP	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2FB	-	ML6209B25AP	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2FC	-	FC6209C25AP	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2FC	-	ML6209C25AP	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2FD	-	FC6209D25AP	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2FD	-	ML6209D25AP	LVR-IC	LDO, 2.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2GA	-	FC6209A26AP	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2GA	-	ML6209A26AP	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2GB	-	FC6209B26AP	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2GB	-	ML6209B26AP	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2GC	-	FC6209C26AP	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2GC	-	ML6209C26AP	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2GD	-	FC6209D26AP	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2GD	-	ML6209D26AP	LVR-IC	LDO, 2.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2HA	-	FC6209A27AP	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2HA	-	ML6209A27AP	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2HB	-	FC6209B27AP	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2HB	-	ML6209B27AP	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2HC	-	FC6209C27AP	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2HC	-	ML6209C27AP	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2HD	-	FC6209D27AP	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2HD	-	ML6209D27AP	LVR-IC	LDO, 2.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2IA	-	FC6209A28AP	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2IA	-	ML6209A28AP	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2IB	-	FC6209B28AP	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2IB	-	ML6209B28AP	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2IC	-	FC6209C28AP	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2IC	-	ML6209C28AP	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2ID	-	FC6209D28AP	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2ID	-	ML6209D28AP	LVR-IC	LDO, 2.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T2JA	-	FC6209A29AP	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T2JA	-	ML6209A29AP	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T2JB	-	FC6209B29AP	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T2JB	-	ML6209B29AP	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T2JC	-	FC6209C29AP	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T2JC	-	ML6209C29AP	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T2JD	-	FC6209D29AP	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T2JD	-	ML6209D29AP	LVR-IC	LDO, 2.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T30	hb	XC6383D301P	DC/DC-IC	PFM step-up, 3.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T30A	-	FC6209A302P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T30A	-	ML6209A302P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T30B	-	FC6209B302P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T30B	-	ML6209B302P	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T30C	-	FC6209C302P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T30C	-	ML6209C302P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T30D	-	FC6209D302P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T30D	-	ML6209D302P	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T31	hb	XC6383D311P	DC/DC-IC	PFM step-up, 3.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T31A	-	FC6209A312P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T31A	-	ML6209A312P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T31B	-	FC6209B312P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T31B	-	ML6209B312P	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T31C	-	FC6209C312P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T31C	-	ML6209C312P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T31D	-	FC6209D312P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T31D	-	ML6209D312P	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T32	hb	XC6383D321P	DC/DC-IC	PFM step-up, 3.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T32A	-	FC6209A322P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T32A	-	ML6209A322P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T32B	-	FC6209B322P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T32B	-	ML6209B322P	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T32C	-	FC6209C322P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T32C	-	ML6209C322P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T32D	-	FC6209D322P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T32D	-	ML6209D322P	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T33	hb	XC6383D331P	DC/DC-IC	PFM step-up, 3.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T33A	-	FC6209A332P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T33A	-	ML6209A332P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc



SMD  
code

A

Type

Function

Short description

Case

Pin

Sch

St

Mnf

T33B	-	FC6209B332P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T33B	-	ML6209B332P	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T33C	-	FC6209C332P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T33C	-	ML6209C332P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T33D	-	FC6209D332P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T33D	-	ML6209D332P	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T34	hb	XC6383D341P	DC/DC-IC	PFM step-up, 3.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T34A	-	FC6209A342P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T34A	-	ML6209A342P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T34B	-	FC6209B342P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T34B	-	ML6209B342P	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T34C	-	FC6209C342P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T34C	-	ML6209C342P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T34D	-	FC6209D342P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T34D	-	ML6209D342P	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T35	hb	XC6383D351P	DC/DC-IC	PFM step-up, 3.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T35A	-	FC6209A352P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T35A	-	ML6209A352P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T35B	-	FC6209B352P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T35B	-	ML6209B352P	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T35C	-	FC6209C352P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T35C	-	ML6209C352P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T35D	-	FC6209D352P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T35D	-	ML6209D352P	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T36	hb	XC6383D361P	DC/DC-IC	PFM step-up, 3.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T36A	-	FC6209A362P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T36A	-	ML6209A362P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T36B	-	FC6209B362P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T36B	-	ML6209B362P	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T36C	-	FC6209C362P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T36C	-	ML6209C362P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T36D	-	FC6209D362P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T36D	-	ML6209D362P	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T37	hb	XC6383D371P	DC/DC-IC	PFM step-up, 3.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T37A	-	FC6209A372P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T37A	-	ML6209A372P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T37B	-	FC6209B372P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T37B	-	ML6209B372P	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T37C	-	FC6209C372P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T37C	-	ML6209C372P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T37D	-	FC6209D372P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T37D	-	ML6209D372P	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T38	hb	XC6383D381P	DC/DC-IC	PFM step-up, 3.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T38A	-	FC6209A382P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T38A	-	ML6209A382P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T38B	-	FC6209B382P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T38B	-	ML6209B382P	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T38C	-	FC6209C382P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T38C	-	ML6209C382P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T38D	-	FC6209D382P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T38D	-	ML6209D382P	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T39	hb	XC6383D391P	DC/DC-IC	PFM step-up, 3.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T39A	-	FC6209A392P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T39A	-	ML6209A392P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T39B	-	FC6209B392P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T39B	-	ML6209B392P	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T39C	-	FC6209C392P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T39C	-	ML6209C392P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T39D	-	FC6209D392P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T39D	-	ML6209D392P	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T3AA	-	FC6209A30AP	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T3AA	-	ML6209A30AP	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T3AB	-	FC6209B30AP	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T3AB	-	ML6209B30AP	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T3AC	-	FC6209C30AP	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T3AC	-	ML6209C30AP	LVR-IC	LDO, 3.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T3AD	-	FC6209D30AP	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T3AD	-	ML6209D30AP	LVR-IC	LDO, 3.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T3BA	-	FC6209A31AP	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T3BA	-	ML6209A31AP	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc









SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
T47D	-	FC6209D472P	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T47D	-	ML6209D472P	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T48	hb	XC6383D481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T48A	-	FC6209A482P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T48A	-	ML6209A482P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T48B	-	FC6209B482P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T48B	-	ML6209B482P	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T48C	-	FC6209C482P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T48C	-	ML6209C482P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T48D	-	FC6209D482P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T48D	-	ML6209D482P	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T49	hb	XC6383D491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T49A	-	FC6209A492P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T49A	-	ML6209A492P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T49B	-	FC6209B492P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T49B	-	ML6209B492P	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T49C	-	FC6209C492P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T49C	-	ML6209C492P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T49D	-	FC6209D492P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T49D	-	ML6209D492P	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4AA	-	FC6209A40AP	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4AA	-	ML6209A40AP	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4AB	-	FC6209B40AP	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4AB	-	ML6209B40AP	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4AC	-	FC6209C40AP	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4AC	-	ML6209C40AP	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4AD	-	FC6209D40AP	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4AD	-	ML6209D40AP	LVR-IC	LDO, 4.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4BA	-	FC6209A41AP	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4BA	-	ML6209A41AP	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4BB	-	FC6209B41AP	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4BB	-	ML6209B41AP	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4BC	-	FC6209C41AP	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4BC	-	ML6209C41AP	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4BD	-	FC6209D41AP	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4BD	-	ML6209D41AP	LVR-IC	LDO, 4.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4CA	-	FC6209A42AP	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4CA	-	ML6209A42AP	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4CB	-	FC6209B42AP	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4CB	-	ML6209B42AP	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4CC	-	FC6209C42AP	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4CC	-	ML6209C42AP	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4CD	-	FC6209D42AP	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4CD	-	ML6209D42AP	LVR-IC	LDO, 4.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4DA	-	FC6209A43AP	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4DA	-	ML6209A43AP	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4DB	-	FC6209B43AP	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4DB	-	ML6209B43AP	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4DC	-	FC6209C43AP	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4DC	-	ML6209C43AP	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4DD	-	FC6209D43AP	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4DD	-	ML6209D43AP	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4EA	-	FC6209A44AP	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4EA	-	ML6209A44AP	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4EB	-	FC6209B44AP	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4EB	-	ML6209B44AP	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4EC	-	FC6209C44AP	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4EC	-	ML6209C44AP	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4ED	-	FC6209D44AP	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4ED	-	ML6209D44AP	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4FA	-	FC6209A45AP	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4FA	-	ML6209A45AP	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4FB	-	FC6209B45AP	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4FB	-	ML6209B45AP	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4FC	-	FC6209C45AP	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4FC	-	ML6209C45AP	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4FD	-	FC6209D45AP	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4FD	-	ML6209D45AP	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4GA	-	FC6209A46AP	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4GA	-	ML6209A46AP	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc



**SMD  
code A**

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
T4GB	-	FC6209B46AP	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4GB	-	ML6209B46AP	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4GC	-	FC6209C46AP	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4GC	-	ML6209C46AP	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4GD	-	FC6209D46AP	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4GD	-	ML6209D46AP	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4HA	-	FC6209A47AP	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4HA	-	ML6209A47AP	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4HB	-	FC6209B47AP	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4HB	-	ML6209B47AP	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4HC	-	FC6209C47AP	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4HC	-	ML6209C47AP	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4HD	-	FC6209D47AP	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4HD	-	ML6209D47AP	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4IA	-	FC6209A48AP	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4IA	-	ML6209A48AP	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4IB	-	FC6209B48AP	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4IB	-	ML6209B48AP	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4IC	-	FC6209C48AP	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4IC	-	ML6209C48AP	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4ID	-	FC6209D48AP	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4ID	-	ML6209D48AP	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T4JA	-	FC6209A49AP	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T4JA	-	ML6209A49AP	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T4JB	-	FC6209B49AP	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T4JB	-	ML6209B49AP	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T4JC	-	FC6209C49AP	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T4JC	-	ML6209C49AP	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T4JD	-	FC6209D49AP	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T4JD	-	ML6209D49AP	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T50	hb	XC6383D501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T50A	-	FC6209A502P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T50A	-	ML6209A502P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T50B	-	FC6209B502P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T50B	-	ML6209B502P	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T50C	-	FC6209C502P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T50C	-	ML6209C502P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T50D	-	FC6209D502P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T50D	-	ML6209D502P	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T51	hb	XC6383D511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T51A	-	FC6209A512P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T51A	-	ML6209A512P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T51B	-	FC6209B512P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T51B	-	ML6209B512P	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T51C	-	FC6209C512P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T51C	-	ML6209C512P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T51D	-	FC6209D512P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T51D	-	ML6209D512P	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T52	hb	XC6383D521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T52A	-	FC6209A522P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T52A	-	ML6209A522P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T52B	-	FC6209B522P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T52B	-	ML6209B522P	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T52C	-	FC6209C522P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T52C	-	ML6209C522P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T52D	-	FC6209D522P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T52D	-	ML6209D522P	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T53	hb	XC6383D531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T53A	-	FC6209A532P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T53A	-	ML6209A532P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T53B	-	FC6209B532P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T53B	-	ML6209B532P	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T53C	-	FC6209C532P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T53C	-	ML6209C532P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T53D	-	FC6209D532P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T53D	-	ML6209D532P	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T54	hb	XC6383D541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T54A	-	FC6209A542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T54A	-	ML6209A542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T54B	-	FC6209B542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis



SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T54B	-	ML6209B542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc
T54C	-	FC6209C542P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Fis
T54C	-	ML6209C542P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Mlc
T54D	-	FC6209D542P	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T54D	-	ML6209D542P	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Mlc
T55	hb	XC6383D551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
T55A	-	FC6209A552P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T55A	-	ML6209A552P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Mlc
T55B	-	FC6209B552P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T55B	-	ML6209B552P	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc
T55C	-	FC6209C552P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Fis
T55C	-	ML6209C552P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Mlc
T55D	-	FC6209D552P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Fis
T55D	-	ML6209D552P	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Mlc
T56	hb	XC6383D561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
T56A	-	FC6209A562P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T56A	-	ML6209A562P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Mlc
T56B	-	FC6209B562P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T56B	-	ML6209B562P	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc
T56C	-	FC6209C562P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Fis
T56C	-	ML6209C562P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Mlc
T56D	-	FC6209D562P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Fis
T56D	-	ML6209D562P	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Mlc
T57	hb	XC6383D571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
T57A	-	FC6209A572P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T57A	-	ML6209A572P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Mlc
T57B	-	FC6209B572P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T57B	-	ML6209B572P	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc
T57C	-	FC6209C572P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Fis
T57C	-	ML6209C572P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Mlc
T57D	-	FC6209D572P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Fis
T57D	-	ML6209D572P	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Mlc
T58	hb	XC6383D581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
T58A	-	FC6209A582P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T58A	-	ML6209A582P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Mlc
T58B	-	FC6209B582P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T58B	-	ML6209B582P	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc
T58C	-	FC6209C582P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Fis
T58C	-	ML6209C582P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Mlc
T58D	-	FC6209D582P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Fis
T58D	-	ML6209D582P	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Mlc
T59	hb	XC6383D591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u Tor
T59A	-	FC6209A592P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T59A	-	ML6209A592P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Mlc
T59B	-	FC6209B592P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T59B	-	ML6209B592P	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc
T59C	-	FC6209C592P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Fis
T59C	-	ML6209C592P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Mlc
T59D	-	FC6209D592P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Fis
T59D	-	ML6209D592P	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Mlc
T5AA	-	FC6209A50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T5AA	-	ML6209A50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Mlc
T5AB	-	FC6209B50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T5AB	-	ML6209B50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc
T5AC	-	FC6209C50AP	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Fis
T5AC	-	ML6209C50AP	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Mlc
T5AD	-	FC6209D50AP	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T5AD	-	ML6209D50AP	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Mlc
T5BA	-	FC6209A51AP	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T5BA	-	ML6209A51AP	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Mlc
T5BB	-	FC6209B51AP	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T5BB	-	ML6209B51AP	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc
T5BC	-	FC6209C51AP	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Fis
T5BC	-	ML6209C51AP	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j Mlc
T5BD	-	FC6209D51AP	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Fis
T5BD	-	ML6209D51AP	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j Mlc
T5CA	-	FC6209A52AP	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Fis
T5CA	-	ML6209A52AP	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j Mlc
T5CB	-	FC6209B52AP	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Fis
T5CB	-	ML6209B52AP	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j Mlc



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
T5CC	-	FC6209C52AP	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T5CC	-	ML6209C52AP	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T5CD	-	FC6209D52AP	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T5CD	-	ML6209D52AP	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T5DA	-	FC6209A53AP	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T5DA	-	ML6209A53AP	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T5DB	-	FC6209B53AP	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T5DB	-	ML6209B53AP	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T5DC	-	FC6209C53AP	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T5DC	-	ML6209C53AP	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T5DD	-	FC6209D53AP	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T5DD	-	ML6209D53AP	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T5EA	-	FC6209A54AP	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T5EA	-	ML6209A54AP	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T5EB	-	FC6209B54AP	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T5EB	-	ML6209B54AP	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T5EC	-	FC6209C54AP	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T5EC	-	ML6209C54AP	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T5ED	-	FC6209D54AP	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T5ED	-	ML6209D54AP	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T5FA	-	FC6209A55AP	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T5FA	-	ML6209A55AP	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T5FB	-	FC6209B55AP	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T5FB	-	ML6209B55AP	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T5FC	-	FC6209C55AP	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T5FC	-	ML6209C55AP	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T5FD	-	FC6209D55AP	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T5FD	-	ML6209D55AP	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T5GA	-	FC6209A56AP	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T5GA	-	ML6209A56AP	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T5GB	-	FC6209B56AP	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T5GB	-	ML6209B56AP	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T5GC	-	FC6209C56AP	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T5GC	-	ML6209C56AP	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T5GD	-	FC6209D56AP	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T5GD	-	ML6209D56AP	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T5HA	-	FC6209A57AP	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T5HA	-	ML6209A57AP	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T5HB	-	FC6209B57AP	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T5HB	-	ML6209B57AP	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T5HC	-	FC6209C57AP	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T5HC	-	ML6209C57AP	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T5HD	-	FC6209D57AP	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T5HD	-	ML6209D57AP	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T5IA	-	FC6209A58AP	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T5IA	-	ML6209A58AP	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T5IB	-	FC6209B58AP	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T5IB	-	ML6209B58AP	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T5IC	-	FC6209C58AP	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T5IC	-	ML6209C58AP	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T5ID	-	FC6209D58AP	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T5ID	-	ML6209D58AP	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T5JA	-	FC6209A59AP	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T5JA	-	ML6209A59AP	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T5JB	-	FC6209B59AP	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T5JB	-	ML6209B59AP	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T5JC	-	FC6209C59AP	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T5JC	-	ML6209C59AP	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T5JD	-	FC6209D59AP	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T5JD	-	ML6209D59AP	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T60	hb	XC6383D601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T60A	-	FC6209A602P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Fis
T60A	-	ML6209A602P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6j	Mlc
T60B	-	FC6209B602P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Fis
T60B	-	ML6209B602P	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6j	Mlc
T60C	-	FC6209C602P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Fis
T60C	-	ML6209C602P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	SOT-89-5	32um	VR4	6j	Mlc
T60D	-	FC6209D602P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Fis
T60D	-	ML6209D602P	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-89-5	32um	VR4	6j	Mlc
T61	hb	XC6383D611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor





**SMD  
code A**

	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
T62	hb	XC6383D621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T63	hb	XC6383D631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T64	hb	XC6383D641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T65	hb	XC6383D651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T66	hb	XC6383D661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T67	hb	XC6383D671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T68	hb	XC6383D681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T69	hb	XC6383D691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
T70	hb	XC6383D701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 100kHz, ext.trans.	SOT-89-5	32c3	DC6	6u	Tor
TF	-	ELM99153B	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
TG	-	ELM99163B	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
TH	-	ELM99173B	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
TJ	-	ELM99183B	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
TK	-	ELM99193B	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SOT-89-5	32vrt	VR1	6n	Elm
U01B	-	RP131H121B5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U01D	-	RP131H121D5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U02B	-	RP131H181B5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U02D	-	RP131H181D5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U03B	-	RP131H281B5	LVR-IC	LDO, 2.85V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U03D	-	RP131H281D5	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U04B	-	RP131H101B5	LVR-IC	LDO, 1.05V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U04D	-	RP131H101D5	LVR-IC	LDO, 1.05V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U08B	-	RP131H081B	LVR-IC	LDO, 0.8V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U08D	-	RP131H081D	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U09B	-	RP131H091B	LVR-IC	LDO, 0.9V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U09D	-	RP131H091D	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U10B	-	RP131H101B	LVR-IC	LDO, 1.0V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U10D	-	RP131H101D	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U11B	-	RP131H111B	LVR-IC	LDO, 1.1V±1%, 1A	SOT-89-5	32xa	VR4	6h	Ric
U11D	-	RP131H111D	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U12B	-	RP131H121B	LVR-IC	LDO, 1.2V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U12D	-	RP131H121D	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U13B	-	RP131H131B	LVR-IC	LDO, 1.3V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U13D	-	RP131H131D	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U14B	-	RP131H141B	LVR-IC	LDO, 1.4V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U14D	-	RP131H141D	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U15B	-	RP131H151B	LVR-IC	LDO, 1.5V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U15D	-	RP131H151D	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U16B	-	RP131H161B	LVR-IC	LDO, 1.6V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U16D	-	RP131H161D	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U17B	-	RP131H171B	LVR-IC	LDO, 1.7V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U17D	-	RP131H171D	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U18B	-	RP131H181B	LVR-IC	LDO, 1.8V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U18D	-	RP131H181D	LVR-IC	LDO, 1.8V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U19B	-	RP131H191B	LVR-IC	LDO, 1.9V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U19D	-	RP131H191D	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U20	hb	XC6383E201P	DC/DC-IC	PFM step-up, 2.0V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
U20B	-	RP131H201B	LVR-IC	LDO, 2.0V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U20D	-	RP131H201D	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U21	hb	XC6383E211P	DC/DC-IC	PFM step-up, 2.1V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
U21B	-	RP131H211B	LVR-IC	LDO, 2.1V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U21D	-	RP131H211D	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U22	hb	XC6383E221P	DC/DC-IC	PFM step-up, 2.2V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
U22B	-	RP131H221B	LVR-IC	LDO, 2.2V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U22D	-	RP131H221D	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U23	hb	XC6383E231P	DC/DC-IC	PFM step-up, 2.3V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
U23B	-	RP131H231B	LVR-IC	LDO, 2.3V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U23D	-	RP131H231D	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U24	hb	XC6383E241P	DC/DC-IC	PFM step-up, 2.4V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
U24B	-	RP131H241B	LVR-IC	LDO, 2.4V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U24D	-	RP131H241D	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U25	hb	XC6383E251P	DC/DC-IC	PFM step-up, 2.5V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
U25B	-	RP131H251B	LVR-IC	LDO, 2.5V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U25D	-	RP131H251D	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U26	hb	XC6383E261P	DC/DC-IC	PFM step-up, 2.6V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
U26B	-	RP131H261B	LVR-IC	LDO, 2.6V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U26D	-	RP131H261D	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric
U27	hb	XC6383E271P	DC/DC-IC	PFM step-up, 2.7V±2.5%, 400mA, 100kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
U27B	-	RP131H271B	LVR-IC	LDO, 2.7V±1%, 1A, +CE	SOT-89-5	32xa	VR4	6h	Ric
U27D	-	RP131H271D	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	SOT-89-5	32xa	VR4	6h	Ric















**SMD  
code A**

<b>Type</b>	<b>Function</b>	<b>Short description</b>	<b>Case</b>	<b>Pin</b>	<b>Sch</b>	<b>St</b>	<b>Mnf</b>
R1190H070B	LVR-IC	7.0V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H071B	LVR-IC	7.1V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H072B	LVR-IC	7.2V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H073B	LVR-IC	7.3V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H074B	LVR-IC	7.4V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H075B	LVR-IC	7.5V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H076B	LVR-IC	7.6V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H077B	LVR-IC	7.7V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H078B	LVR-IC	7.8V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H079B	LVR-IC	7.9V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H080B	LVR-IC	8.0V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H081B	LVR-IC	8.1V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H082B	LVR-IC	8.2V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H083B	LVR-IC	8.3V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H084B	LVR-IC	8.4V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H085B	LVR-IC	8.5V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H086B	LVR-IC	8.6V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H087B	LVR-IC	8.7V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H088B	LVR-IC	8.8V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H089B	LVR-IC	8.9V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H090B	LVR-IC	9.0V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H091B	LVR-IC	9.1V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H092B	LVR-IC	9.2V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H093B	LVR-IC	9.3V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H094B	LVR-IC	9.4V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H095B	LVR-IC	9.5V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H096B	LVR-IC	9.6V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H097B	LVR-IC	9.7V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H098B	LVR-IC	9.8V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H099B	LVR-IC	9.9V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H100B	LVR-IC	10.0V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H101B	LVR-IC	10.1V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H102B	LVR-IC	10.2V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H103B	LVR-IC	10.3V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H104B	LVR-IC	10.4V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H105B	LVR-IC	10.5V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H106B	LVR-IC	10.6V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H107B	LVR-IC	10.7V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H108B	LVR-IC	10.8V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H109B	LVR-IC	10.9V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H110B	LVR-IC	11.0V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H111B	LVR-IC	11.1V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H112B	LVR-IC	11.2V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H113B	LVR-IC	11.3V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H114B	LVR-IC	11.4V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H115B	LVR-IC	11.5V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H116B	LVR-IC	11.6V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H117B	LVR-IC	11.7V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H118B	LVR-IC	11.8V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H119B	LVR-IC	11.9V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
R1190H120B	LVR-IC	12.0V±1.5%, 1A, +CE	SOT-89-5	32zt	VR7	6h	Ric
S-13A1A33-U5T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A34-U5T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A35-U5T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A1C-U5T1U3	LVR-IC	LDO, 1.25V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A00-U5T1U3	LVR-IC	LDO, Adjustable 1.05..5.5V±15mV, 300mA, +CE, CL, PDR	SOT-89-5	32vri	VR5	6n	Sii
S-13A1A10-U5T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A11-U5T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A12-U5T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A13-U5T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A14-U5T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A15-U5T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A16-U5T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A17-U5T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A18-U5T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A1J-U5T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A19-U5T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A20-U5T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A21-U5T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii
S-13A1A22-U5T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	SOT-89-5	32a7	VR23	6n	Sii









SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
X059	-	R1190H059D	LVR-IC	5.9V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X060	-	R1190H060D	LVR-IC	6.0V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X061	-	R1190H061D	LVR-IC	6.1V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X062	-	R1190H062D	LVR-IC	6.2V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X063	-	R1190H063D	LVR-IC	6.3V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X064	-	R1190H064D	LVR-IC	6.4V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X065	-	R1190H065D	LVR-IC	6.5V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X066	-	R1190H066D	LVR-IC	6.6V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X067	-	R1190H067D	LVR-IC	6.7V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X068	-	R1190H068D	LVR-IC	6.8V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X069	-	R1190H069D	LVR-IC	6.9V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X070	-	R1190H070D	LVR-IC	7.0V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X071	-	R1190H071D	LVR-IC	7.1V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X072	-	R1190H072D	LVR-IC	7.2V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X073	-	R1190H073D	LVR-IC	7.3V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X074	-	R1190H074D	LVR-IC	7.4V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X075	-	R1190H075D	LVR-IC	7.5V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X076	-	R1190H076D	LVR-IC	7.6V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X077	-	R1190H077D	LVR-IC	7.7V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X078	-	R1190H078D	LVR-IC	7.8V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X079	-	R1190H079D	LVR-IC	7.9V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X080	-	R1190H080D	LVR-IC	8.0V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X081	-	R1190H081D	LVR-IC	8.1V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X082	-	R1190H082D	LVR-IC	8.2V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X083	-	R1190H083D	LVR-IC	8.3V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X084	-	R1190H084D	LVR-IC	8.4V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X085	-	R1190H085D	LVR-IC	8.5V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X086	-	R1190H086D	LVR-IC	8.6V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X087	-	R1190H087D	LVR-IC	8.7V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X088	-	R1190H088D	LVR-IC	8.8V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X089	-	R1190H089D	LVR-IC	8.9V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X090	-	R1190H090D	LVR-IC	9.0V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X091	-	R1190H091D	LVR-IC	9.1V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X092	-	R1190H092D	LVR-IC	9.2V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X093	-	R1190H093D	LVR-IC	9.3V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X094	-	R1190H094D	LVR-IC	9.4V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X095	-	R1190H095D	LVR-IC	9.5V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X096	-	R1190H096D	LVR-IC	9.6V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X097	-	R1190H097D	LVR-IC	9.7V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X098	-	R1190H098D	LVR-IC	9.8V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X099	-	R1190H099D	LVR-IC	9.9V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X100	-	R1190H100D	LVR-IC	10.0V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X101	-	R1190H101D	LVR-IC	10.1V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X102	-	R1190H102D	LVR-IC	10.2V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X103	-	R1190H103D	LVR-IC	10.3V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X104	-	R1190H104D	LVR-IC	10.4V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X105	-	R1190H105D	LVR-IC	10.5V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X106	-	R1190H106D	LVR-IC	10.6V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X107	-	R1190H107D	LVR-IC	10.7V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X108	-	R1190H108D	LVR-IC	10.8V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X109	-	R1190H109D	LVR-IC	10.9V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X110	-	R1190H110D	LVR-IC	11.0V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X111	-	R1190H111D	LVR-IC	11.1V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X112	-	R1190H112D	LVR-IC	11.2V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X113	-	R1190H113D	LVR-IC	11.3V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X114	-	R1190H114D	LVR-IC	11.4V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X115	-	R1190H115D	LVR-IC	11.5V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X116	-	R1190H116D	LVR-IC	11.6V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X117	-	R1190H117D	LVR-IC	11.7V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X118	-	R1190H118D	LVR-IC	11.8V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X119	-	R1190H119D	LVR-IC	11.9V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
X120	-	R1190H120D	LVR-IC	12.0V±1.5%, 1A, +CE, CL	SOT-89-5	32zt	VR7	6h Ric
XA0	-	LN6219A312PR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Inw
XA1	-	LN6219A322PR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Inw
XA2	-	LN6219A332PR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Inw
XA3	-	LN6219A342PR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Inw
XA4	-	LN6219A352PR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Inw
XA5	-	LN6219A362PR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Inw
XA6	-	LN6219A372PR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Inw
XA7	-	LN6219A382PR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h Inw











SMD  
code A

SMD code A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
XNC	-	LN6219C43APR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	lnw
XND	-	LN6219C44APR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	lnw
XNE	-	LN6219C45APR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	lnw
XNF	-	LN6219C46APR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	lnw
XNH	-	LN6219C47APR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	lnw
XNK	-	LN6219C48APR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	lnw
XNL	-	LN6219C49APR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE, PUR	SOT-89-5	32um	VR4	6h	lnw
XP0	-	LN6219D31APR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP1	-	LN6219D32APR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP2	-	LN6219D33APR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP3	-	LN6219D34APR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP4	-	LN6219D35APR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP5	-	LN6219D36APR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP6	-	LN6219D37APR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP7	-	LN6219D38APR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP8	-	LN6219D39APR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XP9	-	LN6219D40APR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPA	-	LN6219D41APR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPB	-	LN6219D42APR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPC	-	LN6219D43APR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPD	-	LN6219D44APR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPE	-	LN6219D45APR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPF	-	LN6219D46APR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPH	-	LN6219D47APR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPK	-	LN6219D48APR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XPL	-	LN6219D49APR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE	SOT-89-5	32um	VR4	6h	lnw
XV8	-	LN6219A092PR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XV9	-	LN6219A102PR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVA	-	LN6219A112PR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVB	-	LN6219A122PR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVC	-	LN6219A132PR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVD	-	LN6219A142PR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVE	-	LN6219A152PR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVF	-	LN6219A162PR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVH	-	LN6219A172PR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVK	-	LN6219A182PR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVL	-	LN6219A192PR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVM	-	LN6219A202PR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVN	-	LN6219A212PR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVP	-	LN6219A222PR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVR	-	LN6219A232PR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVS	-	LN6219A242PR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVT	-	LN6219A252PR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVU	-	LN6219A262PR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVV	-	LN6219A272PR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVX	-	LN6219A282PR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVY	-	LN6219A292PR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XVZ	-	LN6219A302PR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE, PDR	SOT-89-5	32um	VR4	6h	lnw
XX8	-	LN6219B092PR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XX9	-	LN6219B102PR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXA	-	LN6219B112PR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXB	-	LN6219B122PR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXC	-	LN6219B132PR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXD	-	LN6219B142PR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXE	-	LN6219B152PR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXF	-	LN6219B162PR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXH	-	LN6219B172PR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXK	-	LN6219B182PR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXL	-	LN6219B192PR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXM	-	LN6219B202PR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXN	-	LN6219B212PR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXP	-	LN6219B222PR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXR	-	LN6219B232PR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXS	-	LN6219B242PR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXT	-	LN6219B252PR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXU	-	LN6219B262PR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXV	-	LN6219B272PR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXX	-	LN6219B282PR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXY	-	LN6219B292PR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw
XXZ	-	LN6219B302PR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE	SOT-89-5	32um	VR4	6h	lnw





## SMD

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Y46	hb	XC6381E461P	DC/DC-IC	PFM step-up, 4.6V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y47	hb	XC6381E471P	DC/DC-IC	PFM step-up, 4.7V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y48	hb	XC6381E481P	DC/DC-IC	PFM step-up, 4.8V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y49	hb	XC6381E491P	DC/DC-IC	PFM step-up, 4.9V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y50	hb	XC6381E501P	DC/DC-IC	PFM step-up, 5.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y51	hb	XC6381E511P	DC/DC-IC	PFM step-up, 5.1V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y52	hb	XC6381E521P	DC/DC-IC	PFM step-up, 5.2V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y53	hb	XC6381E531P	DC/DC-IC	PFM step-up, 5.3V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y54	hb	XC6381E541P	DC/DC-IC	PFM step-up, 5.4V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y55	hb	XC6381E551P	DC/DC-IC	PFM step-up, 5.5V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y56	hb	XC6381E561P	DC/DC-IC	PFM step-up, 5.6V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y57	hb	XC6381E571P	DC/DC-IC	PFM step-up, 5.7V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y58	hb	XC6381E581P	DC/DC-IC	PFM step-up, 5.8V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y59	hb	XC6381E591P	DC/DC-IC	PFM step-up, 5.9V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y60	hb	XC6381E601P	DC/DC-IC	PFM step-up, 6.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y61	hb	XC6381E611P	DC/DC-IC	PFM step-up, 6.1V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y62	hb	XC6381E621P	DC/DC-IC	PFM step-up, 6.2V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y63	hb	XC6381E631P	DC/DC-IC	PFM step-up, 6.3V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y64	hb	XC6381E641P	DC/DC-IC	PFM step-up, 6.4V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y65	hb	XC6381E651P	DC/DC-IC	PFM step-up, 6.5V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y66	hb	XC6381E661P	DC/DC-IC	PFM step-up, 6.6V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y67	hb	XC6381E671P	DC/DC-IC	PFM step-up, 6.7V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y68	hb	XC6381E681P	DC/DC-IC	PFM step-up, 6.8V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y69	hb	XC6381E691P	DC/DC-IC	PFM step-up, 6.9V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor
Y70	hb	XC6381E701P	DC/DC-IC	PFM step-up, 7.0V±2.5%, 400mA, 155kHz, int. Vdd	SOT-89-5	32gc	DC4	6u	Tor





**SECTION 9**  
**6 and more pin case SMD semiconductor components**

➔ 0

1

2

3

4

5

6

7

8

9

A

B

C

D

E

F

G

H

I

J

K

L

M

N

O

P

Q

R

S

T

U

V

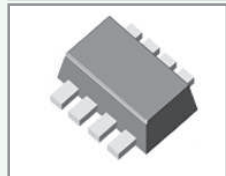
W

X

Y

Z

←



**SPM**  
**code**

<b>A</b>	<b>Type</b>	<b>Function</b>	<b>Short description</b>	<b>Case</b>	<b>Pin</b>	<b>Sch</b>	<b>St</b>	<b>Mnf</b>
+AAAA	-	MAX9718AEUB+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP19	8d Max
+AAAB	-	MAX9718BEUB+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
+AAAC	-	MAX9718CEUB+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
+AAD	-	MAX9718DEUB+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
+AAAJ	-	MAX9718EEUB+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
+AAAK	-	MAX9718FEUB+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
+AAAL	-	MAX9718GEUB+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
+AAAM	-	MAX9718HEUB+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
+ACLW	-	MAX16052AUT+T	Vdet-IC	Adjustable sequencing/supervisory, 2.25..16V, ODO	SOT-23-6	33	-	7b Max
+ACLX	-	MAX16053AUT+T	Vdet-IC	Adjustable sequencing/supervisory, 2.25..16V, PPO	SOT-23-6	33	-	7b Max
00	-	KIC7W00FK	CMOS-Log	Dual 2-input NAND gates	US8	47	Log50	8c Kec
00	-	XC74WL00AASR	CMOS-Log	Dual 2-input NAND gates	MSOP-8B	55	Log50	8d Tor
005	-	FAN7005MU	Lin-IC	AF PA, 2.7..5.5V, 2x300mW(5V/8Q), shutdown	SSOP-8	47	AFP17	8d F
00B	-	U74HC2G02-SM1	CMOS-Log	Dual 2-input NOR gates	MSOP-8	47	Log53	8d Utc
00BL	-	U74HC2G02L-SM1	CMOS-Log	Dual 2-input NOR gates	MSOP-8	47	Log53	8d Utc
00W	-	U74HC2G00-SM1	CMOS-Log	Dual 2-input NAND gates	MSOP-8	47	Log50	8d Utc
00WL	-	U74HC2G00L-SM1	CMOS-Log	Dual 2-input NAND gates	MSOP-8	47	Log50	8d Utc
011	-	EC49222-1-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d Ecm
011	-	GS6202RQRF	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b Glo
012	-	EC49222-2-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d Ecm
012	-	GS6202RFQF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b Glo
013	-	EC49222-3-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d Ecm
013	-	GS6202RQOF	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b Glo
014	-	EC49222-4-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d Ecm
01A	-	EC49222-A-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d Ecm
01A	-	GS6202RRRF	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b Glo
01B	-	EC49222-B-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d Ecm
01B	-	GS6202RJRF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b Glo
01C	-	EC49222-C-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d Ecm
01C	-	GS6202RHRF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b Glo
01C25A	-	XC9101C25ASR	DC/DC-IC	PWM, step-up, 2.5V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C26A	-	XC9101C26ASR	DC/DC-IC	PWM, step-up, 2.6V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C27A	-	XC9101C27ASR	DC/DC-IC	PWM, step-up, 2.7V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C28A	-	XC9101C28ASR	DC/DC-IC	PWM, step-up, 2.8V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C29A	-	XC9101C29ASR	DC/DC-IC	PWM, step-up, 2.9V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C30A	-	XC9101C30ASR	DC/DC-IC	PWM, step-up, 3.0V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C31A	-	XC9101C31ASR	DC/DC-IC	PWM, step-up, 3.1V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C32A	-	XC9101C32ASR	DC/DC-IC	PWM, step-up, 3.2V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C33A	-	XC9101C33ASR	DC/DC-IC	PWM, step-up, 3.3V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C34A	-	XC9101C34ASR	DC/DC-IC	PWM, step-up, 3.4V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C35A	-	XC9101C35ASR	DC/DC-IC	PWM, step-up, 3.5V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C36A	-	XC9101C36ASR	DC/DC-IC	PWM, step-up, 3.6V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C37A	-	XC9101C37ASR	DC/DC-IC	PWM, step-up, 3.7V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C38A	-	XC9101C38ASR	DC/DC-IC	PWM, step-up, 3.8V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C39A	-	XC9101C39ASR	DC/DC-IC	PWM, step-up, 3.9V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C40A	-	XC9101C40ASR	DC/DC-IC	PWM, step-up, 4.0V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C41A	-	XC9101C41ASR	DC/DC-IC	PWM, step-up, 4.1V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C42A	-	XC9101C42ASR	DC/DC-IC	PWM, step-up, 4.2V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C43A	-	XC9101C43ASR	DC/DC-IC	PWM, step-up, 4.3V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C44A	-	XC9101C44ASR	DC/DC-IC	PWM, step-up, 4.4V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C45A	-	XC9101C45ASR	DC/DC-IC	PWM, step-up, 4.5V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C46A	-	XC9101C46ASR	DC/DC-IC	PWM, step-up, 4.6V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C47A	-	XC9101C47ASR	DC/DC-IC	PWM, step-up, 4.7V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C48A	-	XC9101C48ASR	DC/DC-IC	PWM, step-up, 4.8V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C49A	-	XC9101C49ASR	DC/DC-IC	PWM, step-up, 4.9V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C50A	-	XC9101C50ASR	DC/DC-IC	PWM, step-up, 5.0V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C51A	-	XC9101C51ASR	DC/DC-IC	PWM, step-up, 5.1V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C52A	-	XC9101C52ASR	DC/DC-IC	PWM, step-up, 5.2V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C53A	-	XC9101C53ASR	DC/DC-IC	PWM, step-up, 5.3V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C54A	-	XC9101C54ASR	DC/DC-IC	PWM, step-up, 5.4V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C55A	-	XC9101C55ASR	DC/DC-IC	PWM, step-up, 5.5V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C56A	-	XC9101C56ASR	DC/DC-IC	PWM, step-up, 5.6V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C57A	-	XC9101C57ASR	DC/DC-IC	PWM, step-up, 5.7V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C58A	-	XC9101C58ASR	DC/DC-IC	PWM, step-up, 5.8V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C59A	-	XC9101C59ASR	DC/DC-IC	PWM, step-up, 5.9V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C60A	-	XC9101C60ASR	DC/DC-IC	PWM, step-up, 6.0V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C61A	-	XC9101C61ASR	DC/DC-IC	PWM, step-up, 6.1V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C62A	-	XC9101C62ASR	DC/DC-IC	PWM, step-up, 6.2V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C63A	-	XC9101C63ASR	DC/DC-IC	PWM, step-up, 6.3V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor
01C64A	-	XC9101C64ASR	DC/DC-IC	PWM, step-up, 6.4V±2.5%, 1.5A	SOP-8	47xd	DC17	8g Tor





**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

01CD5A	-	XC9101CD5ASR	DC/DC-IC	PWM, step-up, 13.5V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CD6A	-	XC9101CD6ASR	DC/DC-IC	PWM, step-up, 13.6V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CD7A	-	XC9101CD7ASR	DC/DC-IC	PWM, step-up, 13.7V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CD8A	-	XC9101CD8ASR	DC/DC-IC	PWM, step-up, 13.8V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CD9A	-	XC9101CD9ASR	DC/DC-IC	PWM, step-up, 13.9V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE0A	-	XC9101CE0ASR	DC/DC-IC	PWM, step-up, 14.0V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE1A	-	XC9101CE1ASR	DC/DC-IC	PWM, step-up, 14.1V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE2A	-	XC9101CE2ASR	DC/DC-IC	PWM, step-up, 14.2V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE3A	-	XC9101CE3ASR	DC/DC-IC	PWM, step-up, 14.3V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE4A	-	XC9101CE4ASR	DC/DC-IC	PWM, step-up, 14.4V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE5A	-	XC9101CE5ASR	DC/DC-IC	PWM, step-up, 14.5V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE6A	-	XC9101CE6ASR	DC/DC-IC	PWM, step-up, 14.6V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE7A	-	XC9101CE7ASR	DC/DC-IC	PWM, step-up, 14.7V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE8A	-	XC9101CE8ASR	DC/DC-IC	PWM, step-up, 14.8V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CE9A	-	XC9101CE9ASR	DC/DC-IC	PWM, step-up, 14.9V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF0A	-	XC9101CF0ASR	DC/DC-IC	PWM, step-up, 15.0V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF1A	-	XC9101CF1ASR	DC/DC-IC	PWM, step-up, 15.1V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF2A	-	XC9101CF2ASR	DC/DC-IC	PWM, step-up, 15.2V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF3A	-	XC9101CF3ASR	DC/DC-IC	PWM, step-up, 15.3V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF4A	-	XC9101CF4ASR	DC/DC-IC	PWM, step-up, 15.4V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF5A	-	XC9101CF5ASR	DC/DC-IC	PWM, step-up, 15.5V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF6A	-	XC9101CF6ASR	DC/DC-IC	PWM, step-up, 15.6V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF7A	-	XC9101CF7ASR	DC/DC-IC	PWM, step-up, 15.7V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF8A	-	XC9101CF8ASR	DC/DC-IC	PWM, step-up, 15.8V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CF9A	-	XC9101CF9ASR	DC/DC-IC	PWM, step-up, 15.9V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01CH0A	-	XC9101CH0ASR	DC/DC-IC	PWM, step-up, 16.0V±2.5%, 1.5A	SOP-8	47xd	DC17	8g	Tor
01D	-	EC49222-D-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01D	-	GS6202RFRF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01E	-	EC49222-E-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01E	-	GS6202RGRF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01F	-	EC49222-F-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01F	-	GS6202RDRF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.3V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01G	-	EC49222-G-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01G	-	GS6202RJF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01H	-	EC49222-H-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01H	-	GS6202RHJF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01I	-	EC49222-I-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01I	-	GS6202RFJF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01K	-	EC49222-K-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01K	-	GS6202RGJF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01L	-	EC49222-L-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01L	-	GS6202RDJF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01M	-	EC49222-M-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01M	-	GS6202RHFF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01N	-	EC49222-N-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01N	-	GS6202RFHF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01P	-	EC49222-P-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01P	-	GS6202RGHF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01Q	-	EC49222-Q-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01Q	-	GS6202RDHF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01R	-	EC49222-R-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01R	-	GS6202RFFF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01S	-	EC49222-S-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01S	-	GS6202RGGF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01T	-	EC49222-T-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01T	-	GS6202RDFF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01U	-	EC49222-U-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01U	-	GS6202RGGF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01V	-	EC49222-V-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01V	-	GS6202RDGF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.5V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
01W	-	EC49222-W-B3	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7d	Ecm
01W	-	GS6202R11F	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 250mA, +CE	SOT-23-6L	33x5	VR19	7b	Glo
024	-	FAN7024MU	Lin-IC	AF PA, BTL, 2.3...5.5V, 675mW(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	F
03B	-	U74HC2G32-SM1	CMOS-Log	Dual 2-input OR gates	MSOP-8	47	Log52	8d	Utc
03BL	-	U74HC2G32L-SM1	CMOS-Log	Dual 2-input OR gates	MSOP-8	47	Log52	8d	Utc
04	-	KIC7W04FK	CMOS-Log	Triple inverters	US8	47	Log56	8c	Kec
04	-	XC74WL04AASR	CMOS-Log	Triple inverters	MSOP-8B	55	Log56	8d	Tor
05	-	R1163D151E	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
05	-	XC74WL02AASR	CMOS-Log	Dual 2-input NOR gates	MSOP-8B	55	Log53	8d	Tor
05/05	gh	SMS05	TVS	Quad, Vrw=5V, 24A, 350W(1ms)	SOT-23-6L	33	D14	7b	Snt





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

06	-	R1163D161E	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
07	-	R1163D171E	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
08	-	KIC7W08FK	CMOS-Log	Dual 2-input AND gates	US8	47	Log51	8c	Kec
08	-	R1163D181E	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
08	-	XC74WL08AASR	CMOS-Log	Dual 2-input AND gates	MSOP-8B	55	Log51	8d	Tor
09	-	R1163D191E	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0A	-	MUN5111DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=10k/10k	SOT-363	33	TD4	7b	Mot
0A	-	R1161D281A5	LVR-IC	LDO, 2.85V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0A	-	R5326N001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2V/2V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0B	-	MUN5112DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=22k/22k	SOT-363	33	TD4	7b	Mot
0B	-	R1161D101A	LVR-IC	LDO, 1.0V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0B	-	R5326N002B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0C	-	MUN5113DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=47k/47k	SOT-363	33	TD4	7b	Mot
0C	-	R1161D201A	LVR-IC	LDO, 2.0V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0C	-	R5326N003B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0D	-	MUN5114DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=10k/47k	SOT-363	33	TD4	7b	Mot
0D	-	R1161D301A	LVR-IC	LDO, 3.0V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0D	-	R5326N004B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0E	-	MUN5115DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1=10k	SOT-363	33	TD4	7b	Mot
0E	-	R5326N005B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0F	-	MUN5116DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1=4k7	SOT-363	33	TD4	7b	Mot
0F	-	R1161D101B	LVR-IC	LDO, 1.0V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0F	-	R5326N006B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0G	-	MUN5130DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=1k/1k0	SOT-363	33	TD4	7b	Mot
0G	-	R1161D201B	LVR-IC	LDO, 2.0V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0G	-	R5326N007B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0H	-	MUN5131DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=2k2/2k2	SOT-363	33	TD4	7b	Mot
0H	-	R1161D301B	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0H	-	R5326N008B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0J	-	MUN5132DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=4k/4k7	SOT-363	33	TD4	7b	Mot
0J	-	R1161D101D	LVR-IC	LDO, 1.0V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0J	-	R5326N009B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.6V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0K	-	MUN5133DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=4k7/47k	SOT-363	33	TD4	7b	Mot
0K	-	R5326N010B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0L	-	MUN5134DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=22k/47k	SOT-363	33	TD4	7b	Mot
0L	-	R1161D201D	LVR-IC	LDO, 2.0V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0L	-	R5326N011B	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0M	-	R1161D301D	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
0M	-	R5326N012B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0N	-	MUN5136DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=100k/100k	SOT-363	33	TD4	7b	Mot
0N	-	R5326N013B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0P	-	MUN5137DW	Si-pnp-Digi	Dual, Sw, 2x50V, 100mA, 400mW, R1/R2=47k/22k	SOT-363	33	TD4	7b	Mot
0P	-	R5326N014B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0Q	-	R5326N015B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0R	-	R5326N016B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0S	-	R5326N017B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0T	-	R5326N018B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0U	-	R5326N019B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0V	-	R5326N020B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0W	-	R5326N021B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0X	-	R5326N022B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0Y	-	R5326N023B	LVR-IC	LDO, Dual out, Vout1/Vout2=4.2V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
0Z	-	R5326N024B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
10	-	R1163D201E	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
10.	-	MA3A100	Z-diode	Triple, 9.4...10.6V, 70mA, Zzt=8Ω, 100mW	SOP-6	33bb	-	7b	Pan
101	-	XC6415AA01MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
102	-	XC6415AA02MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
103	-	XC6415AA03MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
104	-	XC6415AA04MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.70V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
105	-	FC105	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-363	33	TD4	7b	San
105	-	XC6415AA05MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/2.85V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
106	-	FC106	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, 200MHz, R1/R2=47k/47k	SOT-363	33	TD3	7b	San
106	-	XC6415AA06MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
107	-	XC6415AA07MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
108	-	XC6415AA08MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
109	-	XC6415AA09MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/1.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
10N02Z	-	MMSF10N02Z	n-MOSFETe*	V-MOS, LogL, 20V, 7A, 2.5W, <16mQ(G), 65/325ns	SOP-8	47fs	-	8d	Ons
11	-	MUN5311DW	Si-n-p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-363	33	TD2	7b	Mot
11	-	R1163D211E	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
110	-	XC6415AA10MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.10/1.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
111	-	XC6415AA11MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/1.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
112	-	XC6415AA12MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
113	-	XC6415AA13MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
114	-	XC6415AA14MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
115	-	XC6415AA15MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
116	-	XC6415AA16MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
1166	-	LT1166CS8	Lin-IC	Dual AF voltage amplifier (60W AF PA driver)	SOP-8	47	-	8d Ltc
117	-	XC6415AA17MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
118	-	XC6415AA18MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/3.10V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
119	-	XC6415AA19MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/1.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
12	-	MUN5312DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-363	33	TD2	7b Mot
12	-	R1163D221E	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
12/12	gk	SMS12	TVS	Quad, Vvrm=12V, 15A, 350W(1ms)	SOT-23-6L	33	D14	7b Smt
120	-	XC6415AA20MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
121	-	XC6415AA21MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
122	-	XC6415AA22MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
123	-	XC6415AA23MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.85/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
124	-	XC6415AA24MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.85/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
125	-	KIC7W125FK	CMOS-Log	Dual bus buffer with 3-state output	US8	47	Log54	8c Kec
125	-	XC6415AA25MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
125	-	XC74WL125AASR	CMOS-Log	Dual bus buffer with 3-state output	MSOP-8B	55	Log54	8d Tor
126	-	KIC7W126FK	CMOS-Log	Dual bus buffer with 3-state output	US8	47	Log55	8c Kec
126	-	XC6415AA26MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/1.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
126	-	XC74WL126AASR	CMOS-Log	Dual bus buffer with 3-state output	MSOP-8B	55	Log55	8d Tor
127	-	XC6415AA27MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.00/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
128	-	XC6415AA28MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
129	-	XC6415AA29MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.75V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
12A	-	MMQA12V	TVS	Quad, Vvrm=12V, 24W(1ms)	SC-74	33	D14	7b Ons
13	-	BC847BVN	Si-n/p	Dual, GP, 50V, 100mA, 200mW, B=200.450, >100MHz	SOT-666	35	T8	7b Phi
13	-	MUN5313DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-363	33	TD2	7b Mot
13	-	R1163D231E	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
130	-	XC6415AA30MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.10/4.10V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
131	-	XC6415AA31MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
132	-	XC6415AA32MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
133	-	XC6415AA33MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
134	-	XC6415AA34MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
135	-	XC6415AA35MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.60V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
136	-	XC6415AA36MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.00/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
137	-	XC6415AA37MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/4.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
138	-	XC6415AA38MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
139	-	XC6415AA39MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
13A	-	MMQA13V1	TVS	Quad, Vvrm=13V, 24W(1ms)	SC-74	33	D14	7b Ons
13A	-	TK74013L	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.3V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
13F	-	BC847BPDW	Si-n/p	Dual, GP, 50V, 100mA, 250mW, B=200.450, >100MHz	SOT-363	33	T9	7b Ons
13G	-	BC847CPDW	Si-n/p	Dual, GP, 50V, 100mA, 250mW, B=420.800, >100MHz	SOT-363	33	T9	7b Ons
13K	-	BC848BPDW	Si-n/p	Dual, GP, 30V, 100mA, 250mW, B=200.450, >100MHz	SOT-363	33	T9	7b Ons
13L	-	BC848CPDW	Si-n/p	Dual, GP, 30V, 100mA, 250mW, B=420.800, >100MHz	SOT-363	33	T9	7b Ons
13P	-	TK11213BM	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
13t	-	BC847BPN	Si-n/p	Dual, GP, 50V, 100mA, 200mW, B=200.450, >100MHz	SOT-363	33	T9	7b Phi
14	-	KIC7W14FK	CMOS-Log	Triple Schmitt-trigger inverters	US8	47	Log57	8c Kec
14	-	MUN5314DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-363	33	TD2	7b Mot
14	-	R1163D241E	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
14	-	XC74WL14AASR	CMOS-Log	Triple Schmitt-trigger inverters	MSOP-8B	55	Log57	8d Tor
140	-	XC6415AA40MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
141	-	XC6415AA41MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
142	-	XC6415AA42MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.90/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
143	-	XC6415AA43MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
144	-	XC6415AA44MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
145	-	XC6415AA45MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.85V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
146	-	XC6415AA46MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/1.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
1460A1	-	LT1460ACS8-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	S8	47af	VR1	8d Ltc
1460A2	-	LT1460ACS8-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	S8	47af	VR1	8d Ltc
1460A5	-	LT1460ACS8-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	S8	47af	VR1	8d Ltc
1460D1	-	LT1460DCS8-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	S8	47af	VR1	8d Ltc
1460D2	-	LT1460DCS8-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	S8	47af	VR1	8d Ltc
1460D5	-	LT1460DCS8-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	S8	47af	VR1	8d Ltc
147	-	XC6415AA47MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/1.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
148	-	XC6415AA48MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.20/3.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
149	-	XC6415AA49MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d Tor
14A	-	TK74014L	LVR-IC	LDO, Dual out, Vout1/Vout2=1.4V/1.4V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok



**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

14P	-	TK11214BM	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
15	-	MUN5315DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	SOT-363	33	TD2	7b	Mot
15	-	R1163D251E	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
15/15	gj	SMS15	TVS	Quad, V <sub>rw</sub> =5V, 12A, 350W(1ms)	SOT-23-6L	33	D14	7b	Smt
150	-	XC6415AA50MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/2.85V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
151	-	XC6415AA51MR	LVR-IC	LDO, Dual out, Vout1/Vout2=4.2V/3.1V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1515G	-	LR31515BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1516G	-	LR31516BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1517G	-	LR31517BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1518G	-	LR31518BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1519G	-	LR31519BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
152	-	XC6415AA52MR	LVR-IC	LDO, Dual out, Vout1/Vout2=5.0V/3.6V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1520G	-	LR31520BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1521G	-	LR31521BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1522G	-	LR31522BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1523G	-	LR31523BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1524G	-	LR31524BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1525G	-	LR31525BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1526G	-	LR31526BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1527G	-	LR31527BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1528G	-	LR31528BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1529G	-	LR31529BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
153	-	XC6415AA53MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1530G	-	LR31530BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1531G	-	LR31531BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1532G	-	LR31532BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1533G	-	LR31533BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
154	-	XC6415AA54MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
155	-	XC6415AA55MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/2.60V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
156	-	XC6415AA56MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.60V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
157	-	XC6415AA57MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
158	-	XC6415AA58MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
159	-	XC6415AA59MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.70V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
15A	-	MMQA15V	TVS	Quad, V <sub>rw</sub> =15V, 24W(1ms)	SC-74	33	D14	7b	Ons
15A	-	TK74015L	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
15P	-	TK11215BM	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
16	-	MUN5316DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4k7	SOT-363	33	TD2	7b	Mot
16	-	R1163D261E	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
160	-	XC6415AA60MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.00/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
161	-	XC6415AA61MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/1.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1615G	-	LR31615BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1616G	-	LR31616BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1617G	-	LR31617BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1618G	-	LR31618BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1619G	-	LR31619BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
162	-	XC6415AA62MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.70/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1620G	-	LR31620BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1621G	-	LR31621BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1622G	-	LR31622BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1623G	-	LR31623BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1624G	-	LR31624BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1625G	-	LR31625BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1626G	-	LR31626BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1627G	-	LR31627BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1628G	-	LR31628BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1629G	-	LR31629BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
163	-	XC6415AA63MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/2.70V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1630G	-	LR31630BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1631G	-	LR31631BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1632G	-	LR31632BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1633G	-	LR31633BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
164	-	XC6415AA64MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.10V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1648	-	AIC1648CG	LDR-IC	1.2 MHz PWM White LED driver, OVP 4.2V	SOT-23-6	33sv	LD2	7b	Aic
1648P	-	AIC1648PG	LDR-IC	1.2 MHz PWM White LED driver, OVP 4.2V	SOT-23-6	33sv	LD2	7b	Aic
165	-	XC6415AA65MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
166	-	XC6415AA66MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
167	-	XC6415AA67MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
168	-	XC6415AA68MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/1.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
169	-	XC6415AA69MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.75/2.75V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
16A	-	TK74016L	LVR-IC	LDO, Dual out, Vout1/Vout2=1.6V/1.6V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok



**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch St**

**Mnf**

16P	-	TK11216BM	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
16T	-	TWG4148T-16WS	Si-diode	Triple, Sw, 100V, 150mA, Vf<1.25V(150mA), <4pF	SOT-363	33bb	-	7b	Ttr
17	-	R1163D271E	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
170	-	XC6415AA70MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/2.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
171	-	XC6415AA71MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/2.95V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1715G	-	LR31715BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1716G	-	LR31716BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1717G	-	LR31717BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1718G	-	LR31718BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1719G	-	LR31719BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
172	-	XC6415AA72MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.05V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1720G	-	LR31720BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1721G	-	LR31721BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1722G	-	LR31722BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1723G	-	LR31723BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1724G	-	LR31724BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1725G	-	LR31725BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1726G	-	LR31726BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1727G	-	LR31727BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1728G	-	LR31728BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1729G	-	LR31729BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
173	-	XC6415AA73MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/2.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1730G	-	LR31730BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1731G	-	LR31731BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1732G	-	LR31732BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1733G	-	LR31733BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
174	-	XC6415AA74MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/2.95V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
175	-	XC6415AA75MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
176	-	XC6415AA76MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/3.05V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
177	-	XC6415AA77MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.10V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
178	-	XC6415AA78MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
179	-	XC6415AA79MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.5V/3.5V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
17A	-	TK74017L	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/1.7V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
17C	-	BZX84C17TW	Z-diode	Triple, 16.66-17.34V, Zzt=40Q, lzt=5mA, 200mW	SOT-363	33ddl	-	7b	Pjt
17P	-	TK11217BM	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
18	-	R1163D281E	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
180	-	XC6415AA80MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.10/1.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
181	-	XC6415AA81MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.00/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1815G	-	LR31815BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1816G	-	LR31816BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1817G	-	LR31817BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1818G	-	LR31818BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1819G	-	LR31819BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
182	-	XC6415AA82MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/2.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1820G	-	LR31820BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1821G	-	LR31821BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1822G	-	LR31822BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1823G	-	LR31823BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1824G	-	LR31824BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1825G	-	LR31825BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1826G	-	LR31826BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1827G	-	LR31827BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1828G	-	LR31828BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1829G	-	LR31829BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
183	-	XC6415AA83MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/1.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1830G	-	LR31830BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1831G	-	LR31831BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1832G	-	LR31832BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1833G	-	LR31833BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
184	-	XC6415AA84MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.00/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
185	-	XC6415AA85MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.70/2.70V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
186	-	XC6415AA86MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.70/3.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
187	-	XC6415AA87MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.90/2.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
188	-	XC6415AA88MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
189	-	XC6415AA89MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
18A	-	MMQA18V	TVS	Quad, Vrwrm=18V, 24W(1ms)	SC-74	33	D14	7b	Ons
18A	-	TK74018L	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
18P	-	TK11218BM	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
19	-	R1163D291E	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
190	-	XC6415AA90MR	LVR-IC	LDO, Dual out, Vout1/Vout2=4.5V/4.5V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor





**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

191	-	XC6415AA91MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/5.0V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1915G	-	LR31915BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1916G	-	LR31916BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1917G	-	LR31917BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1918G	-	LR31918BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1919G	-	LR31919BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
192	-	XC6415AA92MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/5.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1920G	-	LR31920BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1921G	-	LR31921BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1922G	-	LR31922BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1923G	-	LR31923BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1924G	-	LR31924BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1925G	-	LR31925BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1926G	-	LR31926BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1927G	-	LR31927BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1928G	-	LR31928BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1929G	-	LR31929BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
193	-	XC6415AA93MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1930G	-	LR31930BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1931G	-	LR31931BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1932G	-	LR31932BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
1933G	-	LR31933BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
194	-	XC6415AA94MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.10/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
195	-	XC6415AA95MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/1.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
196	-	XC6415AA96MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.00/1.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
197	-	XC6415AA97MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
198	-	XC6415AA98MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/0.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
199	-	XC6415AA99MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.15/3.15V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
19A	-	TK74019L	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/1.9V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
19P	-	TK11219BM	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
1A	-	R1161D121A5	LVR-IC	LDO, 1.25V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1A	-	R5326N001A	LVR-IC	LDO, Dual out, Vout1/Vout2=2V/2V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1A0	-	XC6415AAA0MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A1	-	XC6415AAA1MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A2	-	XC6415AAA2MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/1.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A3	-	XC6415AAA3MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/2.60V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A4	-	XC6415AAA4MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.25/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A5	-	XC6415AAA5MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.85/1.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A6	-	XC6415AAA6MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.20V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A7	-	XC6415AAA7MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.95V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A8	-	XC6415AAA8MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1A8T	-	CMKZ5250B	Z-diode	Triple, 19.0..21.0V, Izt=6.2mA, Zzt=25Ω, 200mW	SOT-363	33dd	-	7b	Gen
1A9	-	XC6415AAA9MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.55/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B	-	BC846BDW1	Si-npn	Dual, GP, 80V, 100mA, 200mW, B=200..450, >100MHz	SOT-363	33	T8	7b	Ons
1B	-	R1161D111A	LVR-IC	LDO, 1.1V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1B	-	R5326N002A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1B0	-	XC6415AAB0MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B1	-	XC6415AAB1MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.85V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B2	-	XC6415AAB2MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/1.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B3	-	XC6415AAB3MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B4	-	XC6415AAB4MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.70/3.00V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B5	-	XC6415AAB5MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/1.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B6	-	XC6415AAB6MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/0.90V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B7	-	XC6415AAB7MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.15/2.85V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B8	-	XC6415AAB8MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/1.30V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1B8T	-	CMKZ5251B	Z-diode	Triple, 20.90..23.10V, Izt=5.6mA, Zzt=29Ω, 200mW	SOT-363	33dd	-	7b	Gen
1B9	-	XC6415AAB9MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1Bs	-	BC817UPN	Si-n/p	Dual, AF-Drv, 50V, 500mA, 330mW, B=100..600, >200MHz	SOT-457	33	T9	7b	Sie
1C	-	R1161D211A	LVR-IC	LDO, 2.1V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1C	-	R5326N003A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1C0	-	XC6415AAC0MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.10V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1C1	-	XC6415AAC1MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1C12A	-	XC9201C12AKR	DC/DC-IC	PWM, step-up, 1.2V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C13A	-	XC9201C13AKR	DC/DC-IC	PWM, step-up, 1.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C14A	-	XC9201C14AKR	DC/DC-IC	PWM, step-up, 1.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C15A	-	XC9201C15AKR	DC/DC-IC	PWM, step-up, 1.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C16A	-	XC9201C16AKR	DC/DC-IC	PWM, step-up, 1.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C17A	-	XC9201C17AKR	DC/DC-IC	PWM, step-up, 1.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C18A	-	XC9201C18AKR	DC/DC-IC	PWM, step-up, 1.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C19A	-	XC9201C19AKR	DC/DC-IC	PWM, step-up, 1.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor





**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1C83A	-	XC9201C83AKR	DC/DC-IC	PWM, step-up, 8.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C84A	-	XC9201C84AKR	DC/DC-IC	PWM, step-up, 8.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C85A	-	XC9201C85AKR	DC/DC-IC	PWM, step-up, 8.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C86A	-	XC9201C86AKR	DC/DC-IC	PWM, step-up, 8.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C87A	-	XC9201C87AKR	DC/DC-IC	PWM, step-up, 8.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C88A	-	XC9201C88AKR	DC/DC-IC	PWM, step-up, 8.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C89A	-	XC9201C89AKR	DC/DC-IC	PWM, step-up, 8.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C8T	-	CMKZ5252B	Z-diode	Triple, 22.80..25.20V, Izt=5.2mA, Zvt=33Ω, 200mW	SOT-363	33ddd	-	7b	Cen
1C9	-	XC6415AAC9MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.40V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1C90A	-	XC9201C90AKR	DC/DC-IC	PWM, step-up, 9.0V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C91A	-	XC9201C91AKR	DC/DC-IC	PWM, step-up, 9.1V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C92A	-	XC9201C92AKR	DC/DC-IC	PWM, step-up, 9.2V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C93A	-	XC9201C93AKR	DC/DC-IC	PWM, step-up, 9.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C94A	-	XC9201C94AKR	DC/DC-IC	PWM, step-up, 9.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C95A	-	XC9201C95AKR	DC/DC-IC	PWM, step-up, 9.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C96A	-	XC9201C96AKR	DC/DC-IC	PWM, step-up, 9.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C97A	-	XC9201C97AKR	DC/DC-IC	PWM, step-up, 9.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C98A	-	XC9201C98AKR	DC/DC-IC	PWM, step-up, 9.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1C99A	-	XC9201C99AKR	DC/DC-IC	PWM, step-up, 9.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA0A	-	XC9201CA0AKR	DC/DC-IC	PWM, step-up, 10.0V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA1A	-	XC9201CA1AKR	DC/DC-IC	PWM, step-up, 10.1V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA2A	-	XC9201CA2AKR	DC/DC-IC	PWM, step-up, 10.2V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA3A	-	XC9201CA3AKR	DC/DC-IC	PWM, step-up, 10.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA4A	-	XC9201CA4AKR	DC/DC-IC	PWM, step-up, 10.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA5A	-	XC9201CA5AKR	DC/DC-IC	PWM, step-up, 10.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA6A	-	XC9201CA6AKR	DC/DC-IC	PWM, step-up, 10.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA7A	-	XC9201CA7AKR	DC/DC-IC	PWM, step-up, 10.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA8A	-	XC9201CA8AKR	DC/DC-IC	PWM, step-up, 10.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CA9A	-	XC9201CA9AKR	DC/DC-IC	PWM, step-up, 10.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB0A	-	XC9201CB0AKR	DC/DC-IC	PWM, step-up, 11.0V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB1A	-	XC9201CB1AKR	DC/DC-IC	PWM, step-up, 11.1V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB2A	-	XC9201CB2AKR	DC/DC-IC	PWM, step-up, 11.2V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB3A	-	XC9201CB3AKR	DC/DC-IC	PWM, step-up, 11.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB4A	-	XC9201CB4AKR	DC/DC-IC	PWM, step-up, 11.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB5A	-	XC9201CB5AKR	DC/DC-IC	PWM, step-up, 11.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB6A	-	XC9201CB6AKR	DC/DC-IC	PWM, step-up, 11.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB7A	-	XC9201CB7AKR	DC/DC-IC	PWM, step-up, 11.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB8A	-	XC9201CB8AKR	DC/DC-IC	PWM, step-up, 11.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CB9A	-	XC9201CB9AKR	DC/DC-IC	PWM, step-up, 11.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC0A	-	XC9201CC0AKR	DC/DC-IC	PWM, step-up, 12.0V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC1A	-	XC9201CC1AKR	DC/DC-IC	PWM, step-up, 12.1V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC2A	-	XC9201CC2AKR	DC/DC-IC	PWM, step-up, 12.2V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC3A	-	XC9201CC3AKR	DC/DC-IC	PWM, step-up, 12.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC4A	-	XC9201CC4AKR	DC/DC-IC	PWM, step-up, 12.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC5A	-	XC9201CC5AKR	DC/DC-IC	PWM, step-up, 12.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC6A	-	XC9201CC6AKR	DC/DC-IC	PWM, step-up, 12.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC7A	-	XC9201CC7AKR	DC/DC-IC	PWM, step-up, 12.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC8A	-	XC9201CC8AKR	DC/DC-IC	PWM, step-up, 12.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CC9A	-	XC9201CC9AKR	DC/DC-IC	PWM, step-up, 12.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD0A	-	XC9201CD0AKR	DC/DC-IC	PWM, step-up, 13.0V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD1A	-	XC9201CD1AKR	DC/DC-IC	PWM, step-up, 13.1V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD2A	-	XC9201CD2AKR	DC/DC-IC	PWM, step-up, 13.2V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD3A	-	XC9201CD3AKR	DC/DC-IC	PWM, step-up, 13.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD4A	-	XC9201CD4AKR	DC/DC-IC	PWM, step-up, 13.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD5A	-	XC9201CD5AKR	DC/DC-IC	PWM, step-up, 13.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD6A	-	XC9201CD6AKR	DC/DC-IC	PWM, step-up, 13.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD7A	-	XC9201CD7AKR	DC/DC-IC	PWM, step-up, 13.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD8A	-	XC9201CD8AKR	DC/DC-IC	PWM, step-up, 13.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CD9A	-	XC9201CD9AKR	DC/DC-IC	PWM, step-up, 13.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE0A	-	XC9201CE0AKR	DC/DC-IC	PWM, step-up, 14.0V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE1A	-	XC9201CE1AKR	DC/DC-IC	PWM, step-up, 14.1V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE2A	-	XC9201CE2AKR	DC/DC-IC	PWM, step-up, 14.2V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE3A	-	XC9201CE3AKR	DC/DC-IC	PWM, step-up, 14.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE4A	-	XC9201CE4AKR	DC/DC-IC	PWM, step-up, 14.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE5A	-	XC9201CE5AKR	DC/DC-IC	PWM, step-up, 14.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE6A	-	XC9201CE6AKR	DC/DC-IC	PWM, step-up, 14.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE7A	-	XC9201CE7AKR	DC/DC-IC	PWM, step-up, 14.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE8A	-	XC9201CE8AKR	DC/DC-IC	PWM, step-up, 14.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CE9A	-	XC9201CE9AKR	DC/DC-IC	PWM, step-up, 14.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF0A	-	XC9201CF0AKR	DC/DC-IC	PWM, step-up, 15.0V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor



**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1CF1A	-	XC9201CF1AKR	DC/DC-IC	PWM, step-up, 15.1V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF2A	-	XC9201CF2AKR	DC/DC-IC	PWM, step-up, 15.2V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF3A	-	XC9201CF3AKR	DC/DC-IC	PWM, step-up, 15.3V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF4A	-	XC9201CF4AKR	DC/DC-IC	PWM, step-up, 15.4V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF5A	-	XC9201CF5AKR	DC/DC-IC	PWM, step-up, 15.5V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF6A	-	XC9201CF6AKR	DC/DC-IC	PWM, step-up, 15.6V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF7A	-	XC9201CF7AKR	DC/DC-IC	PWM, step-up, 15.7V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF8A	-	XC9201CF8AKR	DC/DC-IC	PWM, step-up, 15.8V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CF9A	-	XC9201CF9AKR	DC/DC-IC	PWM, step-up, 15.9V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1CH0A	-	XC9201CH0AKR	DC/DC-IC	PWM, step-up, 16.0V±2.5%, 3A	MSOP-8A	55xd	DC17	8f	Tor
1Cs	-	BC847S	Si-npn	Dual, GP, 50V, 100mA, 200mW, B>100, >100MHz	SOT-363	33	T8	7b	Sie
1D	-	R1161D311A	LVR-IC	LDO, 3.1V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1D	-	R5326N004A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1D0	-	XC6415AAD0MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/3.60V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D1	-	XC6415AAD1MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.00/2.85V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D2	-	XC6415AAD2MR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.85V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D3	-	XC6415AAD3MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/1.5V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D4	-	XC6415AAD4MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/2.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D5	-	XC6415AAD5MR	LVR-IC	LDO, Dual out, Vout1/Vout2=4.5V/2.6V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D6	-	XC6415AAD6MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.00/1.80V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D7	-	XC6415AAD7MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/3.10V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D8	-	XC6415AAD8MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.20/3.10V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1D8T	-	CMKZ5253B	Z-diode	Triple, 23.75..26.25V, Izt=5mA, Zzt=35Ω, 200mW	SOT-363	33dd	-	7b	Cen
1D9	-	XC6415AAD9MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/3.1V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1Ds	-	BC846S	Si-npn	Dual, GP, 80V, 100mA, 200mW, B>200, >100MHz	SOT-363	33	T8	7b	Sie
1Ds	-	BC846U	Si-npn	Dual, AF, 80V, 100mA, 250mW, B=110..450, >100MHz	SC-74	33	T8	7a	Sie
1E	-	R1161D121B5	LVR-IC	LDO, 1.25V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1E	-	R5326N005A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1E0	-	XC6415AAE0MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/2.50V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1E1	-	XC6415AAE1MR	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.10V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1E2	-	XC6415AAE2MR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/3.4V±1%, 200mA, +CE	SOT-26	33x5	VR19	7d	Tor
1E8T	-	CMKZ5254B	Z-diode	Triple, 25.65..28.35V, Izt=4.6mA, Zzt=41Ω, 200mW	SOT-363	33dd	-	7b	Cen
1F	-	BC847BDW1	Si-npn	Dual, GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-363	33	T8	7b	Phi
1F	-	BC847BV	Si-npn	Dual, GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-666	35	T8	7b	Ons
1F	-	R1161D111B	LVR-IC	LDO, 1.1V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1F	-	R5326N006A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1F8T	-	CMKZ5255B	Z-diode	Triple, 26.60..29.40V, Izt=4.5mA, Zzt=44Ω, 200mW	SOT-363	33dd	-	7b	Cen
1Ft	-	BC847BS	Si-npn	Dual, GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-363	33	T8	7b	Phi
1G	-	BC847CDW1	Si-npn	Dual, GP, 50V, 100mA, 200mW, B=420..800, >100MHz	SOT-363	33	T8	7b	Ons
1G	-	R1161D211B	LVR-IC	LDO, 2.1V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1G	-	R5326N007A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1G8T	-	CMKZ5256B	Z-diode	Triple, 28.50..31.60V, Izt=4.2mA, Zzt=49Ω, 200mW	SOT-363	33dd	-	7b	Cen
1H	-	R1161D311B	LVR-IC	LDO, 3.1V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1H	-	R5326N008A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.2V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1H8T	-	CMKZ5257B	Z-diode	Triple, 31.35..34.65V, Izt=3.8mA, Zzt=58Ω, 200mW	SOT-363	33dd	-	7b	Cen
1J	-	R1161D121D5	LVR-IC	LDO, 1.25V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1J	-	R5326N009A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.6V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1J8T	-	CMKZ5258B	Z-diode	Triple, 34.20..37.80V, Izt=3.4mA, Zzt=70Ω, 200mW	SOT-363	33dd	-	7b	Cen
1K	-	BC848BDW1	Si-npn	Dual, GP, 30V, 100mA, 200mW, B=200..450, >100MHz	SOT-363	33	T8	7b	Ons
1K	-	R1161D111D	LVR-IC	LDO, 1.1V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1K	-	R5326N010A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1K8T	-	CMKZ5259B	Z-diode	Triple, 37.05..40.95V, Izt=3.2mA, Zzt=80Ω, 200mW	SOT-363	33dd	-	7b	Cen
1L	-	BC848CDW1	Si-npn	Dual, GP, 30V, 100mA, 200mW, B=420..800, >100MHz	SOT-363	33	T8	7b	Ons
1L	-	R1161D211D	LVR-IC	LDO, 2.1V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1L	-	R5326N011A	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1L8T	-	CMKZ5260B	Z-diode	Triple, 40.85..45.15V, Izt=3.0mA, Zzt=93Ω, 200mW	SOT-363	33dd	-	7b	Cen
1M	-	R1161D311D	LVR-IC	LDO, 3.1V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
1M	-	R5326N012A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1M8T	-	CMKZ5261B	Z-diode	Triple, 44.65..49.35V, Izt=2.7mA, Zzt=105Ω, 200mW	SOT-363	33dd	-	7b	Cen
1N	-	R5326N013A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1Os	-	BC846PN	Si-n/p	Dual, GP, 80V, 100mA, 200mW, B=200..450, >100MHz	SOT-363	33	T9	7b	Sie
1P	-	R5326N014A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1Ps	-	BC847PN	Si-n/p	Dual, AF, 50V, 100mA, 250mW, B=110..800, >100MHz	SOT-363	33	T9	7b	Sie
1Q	-	R5326N015A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1R	-	R5326N016A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1S	-	R5326N017A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.1V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1T	-	R5326N018A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.2V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1U	-	R5326N019A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1V	-	BAT54VPT	Si-diode	Dual, Schottky barrier, 30V, 200mA, Vf=1V(100mA), 5ns	SOT-563	35dw	-	7b	Chm
1V	-	R5326N020A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric





**SPM**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1W	-	R5326N021A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1X	-	R5326N022A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.9V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1Y	-	R5326N023A	LVR-IC	LDO, Dual out, Vout1/Vout2=4.2V/3.1V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
1Z	-	R5326N024A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
20	-	R1163D01E	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2000D1	-	TPA2000D1PW	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2W(5V/4Ω)	SOP-16	60	-	8d	Ti
2000D1	-	TPA2000D1TPWRQ1	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2W(5V/4Ω)	SOP-16	60	-	8d	Ti
2000D2	-	TPA2000D2PW	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2W(5V/3Ω), shutdown	SSOP-24	60	-	8d	Ti
2001D1	-	TPA2001D1PW	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 1W(5V/8Ω)	SOP-16	60	-	8d	Ti
201	-	XC6420AB01MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20V/1.20V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2015G	-	LR32015BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2016G	-	LR32016BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2017G	-	LR32017BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2018G	-	LR32018BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2019G	-	LR32019BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
202	-	XC6420AB02MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20V/1.50V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2020G	-	LR32020BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2021G	-	LR32021BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2022A	-	SGM2022-AYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022AA	-	SGM2022-AYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022C	-	SGM2022-CYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022D	-	SGM2022-DYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/ 2.5V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022E	-	SGM2022-EYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022G	-	LR32022BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2022G	-	SGM2022-GYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022H	-	SGM2022-HYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022I	-	SGM2022-YN6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022K	-	SGM2022-CYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022M	-	SGM2022-MYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022N	-	SGM2022-NYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.3V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022O	-	SGM2022-OYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.5V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022P	-	SGM2022-PYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022Q	-	SGM2022-QYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.5V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022R	-	SGM2022-RYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022S	-	SGM2022-SYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022T	-	SGM2022-TYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022U	-	SGM2022-UYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022V	-	SGM2022-VYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022W	-	SGM2022-WYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022X	-	SGM2022-XYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022Y	-	SGM2022-YYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2022Z	-	SGM2022-ZYN6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 250mA, +CE	SOT-23-6	33zc	VR19	7b	Sgm
2023G	-	LR32023BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2024G	-	LR32024BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2025G	-	LR32025BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2026G	-	LR32026BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2027G	-	LR32027BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2028G	-	LR32028BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2029G	-	LR32029BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
203	-	XC6420AB03MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20V/2.50V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2030G	-	LR32030BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2031G	-	LR32031BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2032G	-	LR32032BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2033G	-	LR32033BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.0V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
204	-	XC6420AB04MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20V/2.85V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
205	-	XC6420AB05MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20V/3.00V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
206	-	XC6420AB06MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20V/3.00V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
207	-	XC6420AB07MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50V/1.50V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
208	-	XC6420AB08MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50V/1.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
209	-	XC6420AB09MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50V/2.50V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
20A	-	MMQA20V	TVS	Quad, Vrrwm=20V, 24W(1ms)	SC-74	33	D14	7b	Ons
20A	-	TK74020L	LVR-IC	LDO, Dual out, Vout1/Vout2=2V/2V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
20P	-	TK11220BM	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
20Q	-	TK11320BM	LVR-IC	LDO, 2.0V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
20R	-	TK11320CM	LVR-IC	LDO, 2.0V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
21	-	R1163D311E	LVR-IC	LDO, 3.1V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
21	-	VNA-21	MMIC	RF amplifier, 0.5..2.5GHz, 13.1dB (50Ω)	SOT-363	33cac	A2	7b	Mic
210	-	XC6420AB10MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50V/2.85V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
211	-	XC6420AB11MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50V/3.00V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2115G	-	LR32115BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc



**SPM**  
**code**

<b>A</b>	<b>Type</b>	<b>Function</b>	<b>Short description</b>	<b>Case</b>	<b>Pin</b>	<b>Sch</b>	<b>St</b>	<b>Mnf</b>
2116G	-	LR32116BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2117G	-	LR32117BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2118G	-	LR32118BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2119G	-	LR32119BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
212	-	XC6420AB12MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.30V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
2120G	-	LR32110BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2121G	-	LR32121BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2122G	-	LR32122BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2123G	-	LR32123BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2124G	-	LR32124BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2125G	-	LR32125BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2126G	-	LR32126BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2127G	-	LR32127BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2128G	-	LR32128BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2129G	-	LR32129BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
213	-	XC6420AB13MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
2130G	-	LR32130BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2131G	-	LR32131BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2132G	-	LR32132BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2133G	-	LR32133BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
214	-	XC6420AB14MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
215	-	XC6420AB15MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/2.85V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
216	-	XC6420AB16MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.85V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
217	-	XC6420AB17MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
218	-	XC6420AB18MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0/1.8V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
219	-	XC6420AB19MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
21A	-	MMQA21V	TVS	Quad, V <sub>nm</sub> =21V, 24W(1ms)	SC-74	33	D14	7b Ons
21A	-	TK74021L	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.1V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
21P	-	TK11221BM	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
21Q	-	TK11321BM	LVR-IC	LDO, 2.1V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
21R	-	TK11321CM	LVR-IC	LDO, 2.1V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
21T	-	MMBZ5221BTW	Z-diode	Triple, 2.4V±5%, I <sub>z</sub> =20mA, Z <sub>t</sub> =30Q, 200mW	SOT-363	33dd	-	7c Pjt
22	-	R1163D321E	LVR-IC	LDO, 3.2V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
22	-	VNA-22	MMIC	RF amplifier, 0.5-2.5GHz, 12.2dB (50Q)	SOT-363	33ac	A2	7b Mic
220	-	XC6420AB20MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.50V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
221	-	XC6420AB21MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
2215G	-	LR32215BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2216G	-	LR32216BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2217G	-	LR32217BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2218G	-	LR32218BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2219G	-	LR32219BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
222	-	XC6420AB22MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.85V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
2220G	-	LR32220BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2221G	-	LR32221BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2222G	-	LR32222BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2223G	-	LR32223BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2224G	-	LR32224BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2225G	-	LR32225BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2226G	-	LR32226BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2227G	-	LR32227BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2228G	-	LR32228BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2229G	-	LR32229BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
223	-	XC6420AB23MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.50V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
2230G	-	LR32230BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2231G	-	LR32231BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2232G	-	LR32232BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
2233G	-	LR32233BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b Utc
224	-	XC6420AB24MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.00V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
225	-	XC6420AB25MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.30V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
226	-	XC6420AB26MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/3.00V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
227	-	XC6420AB27MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/3.30V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
228	-	XC6420AB28MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0/3.0V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
229	-	XC6420AB29MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/1.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d Tor
22A	-	MMQA22V	TVS	Quad, V <sub>nm</sub> =22V, 24W(1ms)	SC-74	33	D14	7b Ons
22A	-	TK74022L	LVR-IC	LDO, Dual out, Vout1/Vout2=2.2V/2.2V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
22P	-	TK11222BM	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
22Q	-	TK11322BM	LVR-IC	LDO, 2.2V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
22R	-	TK11322CM	LVR-IC	LDO, 2.2V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
22T	-	MMBZ5222BTW	Z-diode	Triple, 2.5V±5%, I <sub>z</sub> =20mA, Z <sub>t</sub> =30Q, 200mW	SOT-363	33dd	-	7c Pjt
23	-	R1163D331E	LVR-IC	LDO, 3.3V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g Ric



**SPM**  
code

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
23	-	VNA-23	MMIC	RF amplifier, 0.5..2.5GHz, 14.6dB (50Ω)	SOT-363	33ac	A2	7b	Mc
230	-	XC6420AB30MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/2.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
231	-	XC6420AB31MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2315G	-	LR32315BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2316G	-	LR32316BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2317G	-	LR32317BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2318G	-	LR32318BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2319G	-	LR32319BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
232	-	XC6420AB32MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2320G	-	LR32320BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2321G	-	LR32321BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2322G	-	LR32322BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2323G	-	LR32323BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2324G	-	LR32324BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2325G	-	LR32325BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2326G	-	LR32326BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2327G	-	LR32327BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2328G	-	LR32328BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2329G	-	LR32329BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
233	-	XC6420AB33MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/2.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2330G	-	LR32330BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2331G	-	LR32331BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2332G	-	LR32332BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2333G	-	LR32333BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2338	-	KBA2338B-MSOP	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown	SSOP-8	47	AFP24	8d	Ktc
234	-	XC6420AB34MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.00V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
235	-	XC6420AB35MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.30V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
236	-	XC6420AB36MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.60V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
237	-	XC6420AB37MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.60/1.20V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
238	-	XC6420AB38MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
239	-	XC6420AB39MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/2.00V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
23A	-	TK74023L	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.3V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
23P	-	TK11223BM	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
23Q	-	TK11323BM	LVR-IC	LDO, 2.3V 2.5%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
23T	-	MMBZ5223BTW	Z-diode	Triple, 2.7V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7c	Pjt
24	-	μPA831TC	Si-npn	Dual, VHF/UHF, LN, 2V, 65mA, 90mW, B=70..140, 4.5GHz	SMM-6	35	T3	7b	Nec
24	-	R1163D341E	LVR-IC	LDO, 3.4V±1.5%, 150mA, +CE, AE(mode)	SOP-6	36vc	VR10	7g	Ric
24/24	gi	SMS24	TVS	Quad, Vnmv=24V, 8A, 350W(1ms)	SOT-23-6L	33	D14	7b	Smt
240	-	XC6420AB40MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0/3.30V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
240	-	XC74WL240AASR	CMOS-Log	Dual bus buffer inverted with 3-state output	MSOP-8B	55	Log67	8d	Tor
241	-	KIC7W241FK	CMOS-Log	Dual bus buffer non-inverted with 3-state output	US8	47	Log60	8c	Kec
241	-	XC6420AB41MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/3.30V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
241	-	XC74WL241AASR	CMOS-Log	Dual bus buffer non-inverted with 3-state output	MSOP-8B	55	Log60	8d	Tor
2415G	-	LR32415BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2416G	-	LR32416BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2417G	-	LR32417BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2418G	-	LR32418BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2419G	-	LR32419BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
242	-	XC6420AB42MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/1.50V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2420G	-	LR32420BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2421G	-	LR32421BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2422G	-	LR32422BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2423G	-	LR32423BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2424G	-	LR32424BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2425G	-	LR32425BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2426G	-	LR32426BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2427G	-	LR32427BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2428G	-	LR32428BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2429G	-	LR32429BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
243	-	XC6420AB43MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/2.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2430G	-	LR32430BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2431G	-	LR32431BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2432G	-	LR32432BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2433G	-	LR32433BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
244	-	XC6420AB44MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3..10/3.30V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
245	-	XC6420AB45MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.60V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
246	-	XC6420AB46MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/3.30V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
247	-	XC6420AB47MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.40/3.40V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
248	-	XC6420AB48MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/2.60V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
249	-	XC6420AB49MR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor



**SPM**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch St**

**Mnf**

24A	-	MMQA24V	TVS	Quad, V <sub>rw</sub> m=24V, 24W(1ms)	SC-74	33	D14	7b	Ons
24A	-	TK74024L	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.4V/2.4V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
24P	-	TK11224BM	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
24Q	-	TK11324BM	LVR-IC	LDO, 2.4V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
24R	-	µPA810T-FB	Si-npn	Dual, VHF/UHF, 20V, 100mA, 4.5GHz, B=40...80	SOT-363	33if	-	7b	Nec
24T	-	MMBZ5224BTW	Z-diode	Triple, 2.8V±5%, I <sub>z</sub> =20mA, Z <sub>t</sub> =30Ω, 200mW	SOT-363	33dd	-	7c	Pjt
25	-	R1163D351E	LVR-IC	LDO, 3.5V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
25	-	VNA-25	MMIC	RF amplifier, 0.5-2.5GHz, 16dB (50Ω)	SOT-363	33ac	A2	7b	Mc
250	-	XC6420AB50MR-G	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =1.8V/1.2V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
251	-	XC6420AB51MR-G	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =3.10/3.10V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2515G	-	LR32515BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2516G	-	LR32516BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2517G	-	LR32517BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2518G	-	LR32518BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2519G	-	LR32519BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
252	-	XC6420AB52MR-G	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =1.50/3.10V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2520G	-	LR32520BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2521G	-	LR32521BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2522G	-	LR32522BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2523G	-	LR32523BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2524G	-	LR32524BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2525G	-	LR32525BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2526G	-	LR32526BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2527G	-	LR32527BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2528G	-	LR32528BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2529G	-	LR32529BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
253	-	XC6420AB53MR-G	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =3.30/2.80V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
2530G	-	LR32530BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2531G	-	LR32531BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2532G	-	LR32532BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2533G	-	LR32533BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
254	-	XC6420AB54MR-G	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =3.0/2.8V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
255	-	XC6420AB55MR-G	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =3.30/3.00V±2%, 150mA, +CE	SOT-26	33x5	VR19	7d	Tor
257	-	XC74WL157AASR	CMOS-Log	2-input multiplexer	MSOP-8B	55	Log66	8d	Tor
25A	-	TK74025L	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.5V/2.5V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
25P	-	TK11225BM	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
25Q	-	TK11325BM	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
25R	-	µPA810T-GB	Si-npn	Dual, VHF/UHF, 20V, 100mA, 4.5GHz, B=70...140	SOT-363	33if	-	7b	Nec
25R	-	TK11325CM	LVR-IC	LDO, 2.5V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
25T	-	MMBZ5225BTW	Z-diode	Triple, 3.0V±5%, I <sub>z</sub> =20mA, Z <sub>t</sub> =29Ω, 200mW	SOT-363	33dd	-	7c	Pjt
26	-	R1163D361E	LVR-IC	LDO, 3.6V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2615G	-	LR32615BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2616G	-	LR32616BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2617G	-	LR32617BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2618G	-	LR32618BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2619G	-	LR32619BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2620G	-	LR32620BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2621G	-	LR32621BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2622G	-	LR32622BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2623G	-	LR32623BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2624G	-	LR32624BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2625G	-	LR32625BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2626G	-	LR32626BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2627G	-	LR32627BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2628G	-	LR32628BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2629G	-	LR32629BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2630G	-	LR32630BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2631G	-	LR32631BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2632G	-	LR32632BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2633G	-	LR32633BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
26A	-	TK74026L	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.6V/2.6V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
26P	-	TK11226BM	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
26Q	-	TK11326BM	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
26R	-	TK11326CM	LVR-IC	LDO, 2.6V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
26T	-	MMBZ5226BTW	Z-diode	Triple, 3.3V±5%, I <sub>z</sub> =20mA, Z <sub>t</sub> =28Ω, 200mW	SOT-363	33dd	-	7c	Pjt
27	-	R1163D371E	LVR-IC	LDO, 3.7V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2715G	-	LR32715BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.7V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2716G	-	LR32716BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.7V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2717G	-	LR32717BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.7V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2718G	-	LR32718BG-AG6	LVR-IC	LDO, Dual out, V <sub>out1</sub> /V <sub>out2</sub> =2.7V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc





**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

2719G	-	LR32719BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2720G	-	LR32720BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2721G	-	LR32721BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2722G	-	LR32722BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2723G	-	LR32723BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2724G	-	LR32724BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2725G	-	LR32725BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2726G	-	LR32726BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2727G	-	LR32727BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2728G	-	LR32728BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2729G	-	LR32729BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2730G	-	LR32730BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2731G	-	LR32731BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2732G	-	LR32732BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2733G	-	LR32733BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
27A	-	MMQA27V	TVS	Quad, Vrw=27V, 24W(1ms)	SC-74	33	D14	7b	Ons
27A	-	TK74027L	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.7V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
27P	-	TK11227BM	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
27Q	-	TK11327BM	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
27R	-	TK11327CM	LVR-IC	LDO, 2.7V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
27T	-	MMBZ5227BTW	Z-diode	Triple, 3.6V±5%, Izt=20mA, Zzt=24Q, 200mW	SOT-363	33ddd	-	7c	Pjt
28	-	R1163D381E	LVR-IC	LDO, 3.8V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
28	-	VNA-28	MMIC	RF amplifier, 0.5..2.5GHz, 18.3dB (50Q)	SOT-363	33cac	A2	7b	Mc
2811A	-	BM5446EFV	Lin-IC	AF PA, BTL, class-D, 10..26V, 2x20W(20V/4Q), shutdown	HTSSOP-54	60	-	8c	Rhm
2811A	-	NCP2811ADT	Lin-IC	AF PA, 2.2..5.5V, 2x27mW(5V/32Q), shutdown	TSSOP-14	60	-	8d	Ons
2811B	-	NCP2811BDT	Lin-IC	AF PA, 2.2..5.5V, 2x27mW(5V/32Q), shutdown	TSSOP-14	60	-	8d	Ons
2815G	-	LR32815BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2816G	-	LR32816BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2817G	-	LR32817BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2818G	-	LR32818BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2819G	-	LR32819BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2820G	-	LR32820BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2821G	-	LR32821BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2822G	-	LR32822BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2823G	-	LR32823BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2824G	-	LR32824BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2825G	-	LR32825BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2826G	-	LR32826BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2827G	-	LR32827BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2828G	-	LR32828BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2829G	-	LR32829BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2830G	-	LR32830BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2831G	-	LR32831BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2832G	-	LR32832BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2833G	-	LR32833BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
28A	-	TK74028L	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
28C	-	BZX84C28TW	Z-diode	Triple, 27.44..28.56V, Zzt=80Q, Izt=5mA, 200mW	SOT-363	33ddd	-	7b	Pjt
28P	-	TK11228BM	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
28Q	-	TK11328BM	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
28R	-	TK11328CM	LVR-IC	LDO, 2.8V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
28T	-	MMBZ5228BTW	Z-diode	Triple, 3.9V±5%, Izt=20mA, Zzt=23Q, 200mW	SOT-363	33ddd	-	7c	Pjt
29	-	R1163D391E	LVR-IC	LDO, 3.9V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2915G	-	LR32915BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2916G	-	LR32916BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2917G	-	LR32917BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2918G	-	LR32918BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2919G	-	LR32919BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2920G	-	LR32920BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2921G	-	LR32921BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2922G	-	LR32922BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2923G	-	LR32923BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2924G	-	LR32924BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2925G	-	LR32925BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2926G	-	LR32926BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2927G	-	LR32927BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2928G	-	LR32928BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2929G	-	LR32929BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2930G	-	LR32930BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2931G	-	LR32931BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
2932G	-	LR32932BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2933G	- LR32933BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
29A	- TK74029L	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.9V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
29P	- TK11229BM	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
29Q	- TK11329BM	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
29R	- TK11329CM	LVR-IC	LDO, 2.9V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
29T	- MMBZ5229BTW	Z-diode	Triple, 4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-363	33dd	-	7c	Pjt
2A	- R1161D181A5	LVR-IC	LDO, 1.85V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2B	- R1161D121A	LVR-IC	LDO, 1.2V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2C	- μPA843TC	Si-npn	Dual, VHF/UHF, 15(9)V, 35(100)mA, B=60..120, 13.5GHz	SMM-6	35	T3	7b	Nec
2C	- R1161D221A	LVR-IC	LDO, 2.2V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2D	- R1161D321A	LVR-IC	LDO, 3.2V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2E	- R1161D181B5	LVR-IC	LDO, 1.85V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2F	- R1161D121B	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2G	- R1161D221B	LVR-IC	LDO, 2.2V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2H	- R1161D321B	LVR-IC	LDO, 3.2V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2J	- R1161D181D5	LVR-IC	LDO, 1.85V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2K	- DDZX22DTS	Z-diode	Triple, 22V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
2K	- R1161D121D	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2L	- BAT754L	Si-diode	Triple, Schottky, Sw, U-Fst, 30V, 0.2A, Vf<0.6V(0.1A), <0.3ns	SOT-23-6	33dd	-	7b	Phi
2L	- R1161D221D	LVR-IC	LDO, 2.2V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2M	- DDZX27DTS	Z-diode	Triple, 27V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
2M	- R1161D321D	LVR-IC	LDO, 3.2V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
2N	- DDZX30D5	Z-diode	Triple, 30V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
2N02	- ZXM62N02E6	n-MOSFETe	V-MOS, LogL, 20V, 1.7A, <0.1Ω	SOT-363	33fc	-	7b	Zx
2N03	- ZXM62N03E6	n-MOSFETe	V-MOS, LogL, 30V, 1.7A, <0.15Ω	SOT-363	33fc	-	7b	Zx
2P02	- ZXM62P02E6	n-MOSFETe	V-MOS, LogL, 20V, 2.3A, <0.2Ω	SOT-363	33fc	-	7b	Zx
2P03	- ZXM62P03E6	n-MOSFETe	V-MOS, LogL, 30V, 2.6A, <0.23Ω	SOT-363	33fc	-	7b	Zx
2V	- BAS40VPT	Si-diode	Dual, Schottky barrier, 40V, 200mA, Vf<1V(40mA), 5ns	SOT-563	35dw	-	7b	Chm
30	- MUN5330DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/1k0	SOT-363	33	TD2	7b	Mot
30	- R1163D401E	LVR-IC	LDO, 4.0V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
301	- TPA301D	Lin-IC	AF PA, BTL, 2.5..5.5V, 350mW(5V/8Ω), shutdown	SOP-8	47	AFP11	8d	Ti
3015G	- LR33015BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3016G	- LR33016BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3017G	- LR33017BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3018G	- LR33018BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3019G	- LR33019BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3020G	- LR33020BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3021G	- LR33021BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3022G	- LR33022BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3023G	- LR33023BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3024G	- LR33024BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3025G	- LR33025BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3026G	- LR33026BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3027G	- LR33027BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3028G	- LR33028BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3029G	- LR33029BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3030G	- LR33030BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3031G	- LR33031BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3032G	- LR33032BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3033G	- LR33033BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
30A	- MMQA30V	TVS	Quad, Vrrwm=30V, 24W(1ms)	SC-74	33	D14	7b	Ons
30A	- TK74030L	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
30P	- TK11230BM	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
30Q	- TK11330BM	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
30R	- TK11330CM	LVR-IC	LDO, 3.0V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
30T	- MMBZ5230BTW	Z-diode	Triple, 4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOT-363	33dd	-	7c	Pjt
31	- MUN5331DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2k2/2k2	SOT-363	33	TD2	7b	Mot
31	- R1163D181E5	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
311	- TPA311D	Lin-IC	AF PA, BTL, 2.5..5.5V, 250mW(5V/8Ω), shutdown	SOP-8	47	AFP23	8d	Ti
3115G	- LR33115BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3116G	- LR33116BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3117G	- LR33117BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3118G	- LR33118BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3119G	- LR33119BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3120G	- LR33120BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3121G	- LR33121BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3122G	- LR33122BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3123G	- LR33123BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3124G	- LR33124BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3125G	- LR33125BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc



















































































































































































































































































SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
31BWND	-	TC1301BWNNDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWNE	-	TC1301BWNNEVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWNF	-	TC1301BWNNFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWOB	-	TC1301BWOAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWOC	-	TC1301BWOAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWOD	-	TC1301BWOVDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWOE	-	TC1301BWOEVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWOF	-	TC1301BWOVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWPA	-	TC1301BWPVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWPB	-	TC1301BWPBVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWPC	-	TC1301BWPVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWPD	-	TC1301BWPVDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWPE	-	TC1301BWPVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWPF	-	TC1301BWPVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWQA	-	TC1301BWOAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWQB	-	TC1301BWOBVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWQC	-	TC1301BWOVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWQD	-	TC1301BWOVDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWQE	-	TC1301BWOEVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWQF	-	TC1301BWOVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWR	-	TC1301BWRVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWRB	-	TC1301BWRBVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWRC	-	TC1301BWRVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWRD	-	TC1301BWRVDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWER	-	TC1301BWRVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWRF	-	TC1301BWRVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWSA	-	TC1301BWSVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWSB	-	TC1301BWSBVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWSC	-	TC1301BWSVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWSD	-	TC1301BWSVDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWSE	-	TC1301BWSVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWSF	-	TC1301BWSVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWT	-	TC1301BWTAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWTB	-	TC1301BWTBVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWTC	-	TC1301BWTVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWTD	-	TC1301BWTVDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWTE	-	TC1301BWTVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWTF	-	TC1301BWTVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWUA	-	TC1301BWUAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWUB	-	TC1301BWUBVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWUC	-	TC1301BWUCVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWUD	-	TC1301BWUDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWUE	-	TC1301BWUEVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWUF	-	TC1301BWUFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVA	-	TC1301BWVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVB	-	TC1301BWVBVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVC	-	TC1301BWVCVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVD	-	TC1301BWVDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVE	-	TC1301BWVEVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVF	-	TC1301BWVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVA	-	TC1301BWVAVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVB	-	TC1301BWVBVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVC	-	TC1301BWVCVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVD	-	TC1301BWVDVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVE	-	TC1301BWVEVUA	LVRN/det-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31BWVF	-	TC1301BWVFVUA	LVRN/det-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	MSOP-8	55u2	VR28	8k	Mcc
31P	-	TK11231BM	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
31Q	-	TK11331BM	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
31R	-	TK11331CM	LVR-IC	LDO, 3.1V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
31T	-	MMBZ5231BTW	Z-diode	Triple, 5.1V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7c	Pjt
32	-	KIC7W32FK	CMOS-Log	Dual 2-input OR gates	US8	47	Log52	8c	Kec
32	-	MUN5332DW	Si-np-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4k/4k7	SOT-363	33	TD2	7b	Mot
32	-	R1163D281E5	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, AE(mode)	SON-6	33vrc	VR10	7g	Ric
32	-	XC74WL32AASR	CMOS-Log	Dual 2-input OR gates	MSOP-8B	55	Log52	8d	Tor
3215G	-	LR33215BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3216G	-	LR33216BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3217G	-	LR33217BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3218G	-	LR33218BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3219G	-	LR33219BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc

















































**SPM**  
code

**A** Type

Function

Short description

Case

Pin

Sch

St

Mnf

32BWA	-	TC1302BWAUVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/3.3V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWB	-	TC1302BWBVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/3.2V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWC	-	TC1302BWCVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/3.1V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWD	-	TC1302BWDVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/3.0V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWE	-	TC1302BWEVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.9V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWF	-	TC1302BWFVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.8V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BVG	-	TC1302BVGVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.7V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWH	-	TC1302BWHVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.6V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWI	-	TC1302BWiVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.5V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWJ	-	TC1302BwJVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.4V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWK	-	TC1302BwKVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.3V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWL	-	TC1302BwLVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.2V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWM	-	TC1302BwMVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.1V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWN	-	TC1302BwNVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.0V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWO	-	TC1302BwOVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.9V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWP	-	TC1302BwPVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWQ	-	TC1302BwQVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWR	-	TC1302BwRVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWS	-	TC1302BwSVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWT	-	TC1302BwTVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWU	-	TC1302BwUVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWW	-	TC1302BwVVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32BWWW	-	TC1302BwVVVUA	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, +CE	MSOP-8	55u4	VR29	8k	Mcc
32P	-	TK11232BM	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
32Q	-	TK11332BM	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
32R	-	TK11332CM	LVR-IC	LDO, 3.2V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
32T	-	MMBZ5232BTW	Z-diode	Triple, 5.6V±5%, Izt=20mA, Zzt=11Ω, 200mW	SOT-363	33dd	-	7c	Pjt
33	-	MUN5333DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4k7/47k	SOT-363	33	TD2	7b	Mot
3315G	-	LR33315BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3316G	-	LR33316BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3317G	-	LR33317BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3318G	-	LR33318BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3319G	-	LR33319BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3320G	-	LR33320BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3321G	-	LR33321BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3322G	-	LR33322BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3323G	-	LR33323BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3324G	-	LR33324BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.4V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3325G	-	LR33325BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3326G	-	LR33326BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.6V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3327G	-	LR33327BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.7V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3328G	-	LR33328BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3329G	-	LR33329BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.9V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3330G	-	LR33330BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3331G	-	LR33331BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.1V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3332G	-	LR33332BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.2V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
3333G	-	LR33333BG-AG6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±0.5%, 150mA, +CE	SOP-6	33x5	VR19	7b	Utc
33A	-	MMQA33V	TVS	Quad, Vrw=33V, 24W(1ms)	SC-74	33	D14	7b	Ons
33A	-	TK74033L	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
33P	-	TK11233BM	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
33Q	-	TK11333BM	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
33R	-	TK11333CM	LVR-IC	LDO, 3.3V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
33T	-	MMBZ5233BTW	Z-diode	Triple, 6.0V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOT-363	33dd	-	7c	Pjt
34	-	MUN5334DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	SOT-363	33	TD2	7b	Mot
34119	-	SGSC34119	Lin-IC	AF PA, 2..16V, 250mW(5V/32Ω), shutdown	SOP-8	47	AFP37	8d	Sec
34A	-	TK74034L	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/3.4V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
34P	-	TK11234BM	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
34Q	-	TK11334BM	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
34R	-	µPA812T-FB	Si-npn	Dual, VHF/UHF, 20V, 30mA, 120mW, 5.5GHz, B=40..80	SOT-363	33	T1	7b	Nec
34T	-	MMBZ5234BTW	Z-diode	Triple, 6.2V±5%, Izt=20mA, Zzt=7Ω, 200mW	SOT-363	33dd	-	7c	Pjt
35	-	MUN5335DW	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	SOT-363	33	TD2	7b	Mot
3541	-	BH3541F	Lin-IC	AF PA, 2.8..6.5V, 2x62mW(5V/16Ω), mute	SOP-8	47	AFP2	8a	Rhm
3544	-	BH3544F	Lin-IC	AF PA, 2.8..6.5V, 2x62mW(5V/16Ω), mute	SOP-8	47	AFP2	8a	Rhm
3547	-	BH3547F	Lin-IC	AF PA, 4.5..6.5V, 2x77mW(5V/16Ω), mute	SOP-8	47	AFP2	8a	Rhm
3548	-	BH3548F	Lin-IC	AF PA, 4..5.5V, 2x62mW(5V/16Ω), mute	SOP-8	47	AFP2	8a	Rhm
35A	-	TK74035L	LVR-IC	LDO, Dual out, Vout1/Vout2=3.5V/3.5V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
35P	-	TK11235BM	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
35Q	-	TK11335BM	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
35R	-	µPA812T-GB	Si-npn	Dual, VHF/UHF, 20V, 30mA, 120mW, 5.5GHz, B=70..140	SOT-363	33	T1	7b	Nec
35R	-	TK11335CM	LVR-IC	LDO, 3.5V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

35T	-	MMBZ5235BTW	Z-diode	Triple, 6.8V±5%, Izt=20mA, Zzt=5Ω, 200mW	SOT-363	33dd	-	7c	Pjt
36A	-	TK74036L	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.6V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
36P	-	TK11236BM	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
36Q	-	TK11336BM	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
36T	-	MMBZ5236BTW	Z-diode	Triple, 7.5V±5%, Izt=20mA, Zzt=6Ω, 200mW	SOT-363	33dd	-	7c	Pjt
37	-	μPA835TC	Si-npn	Dual, VHF/UHF, 9(20)V, 30(100)mA, B=75..150, 12GHz	SMM-6	35	T3	7b	Nec
37A	-	TK74037L	LVR-IC	LDO, Dual out, Vout1/Vout2=3.7V/3.7V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
37P	-	TK11237BM	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
37Q	-	TK11337BM	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
37T	-	MMBZ5237BTW	Z-diode	Triple, 8.2V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOT-363	33dd	-	7c	Pjt
38A	-	TK74038L	LVR-IC	LDO, Dual out, Vout1/Vout2=3.8V/3.8V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
38P	-	TK11238BM	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
38Q	-	TK11338BM	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
38R	-	TK11338CM	LVR-IC	LDO, 3.8V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
38T	-	MMBZ5238BTW	Z-diode	Triple, 8.7V±5%, Izt=20mA, Zzt=8Ω, 200mW	SOT-363	33dd	-	7c	Pjt
39A	-	TK74039L	LVR-IC	LDO, Dual out, Vout1/Vout2=3.9V/3.9V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
39P	-	TK11239BM	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
39Q	-	TK11339BM	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
39T	-	MMBZ5239BTW	Z-diode	Triple, 9.1V±5%, Izt=20mA, Zzt=10Ω, 200mW	SOT-363	33dd	-	7c	Pjt
3B	-	BC856BDW	Si-npn	Dual, GP, 80V, 100mA, 250mW, B=220..475, >100MHz	SOT-363	33	T10	7c	Ons
3B	-	R1161D131A	LVR-IC	LDO, 1.3V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
3C	-	R1161D231A	LVR-IC	LDO, 2.3V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
3Cs	-	BC857S	Si-npn	Dual, AF, 50V, 100mA, 310mW, B=90..270, >100MHz	SOT-363	33	T10	7f	Inf
3D	-	R1161D331A	LVR-IC	LDO, 3.3V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
3Ds	-	BC856S	Si-npn	Dual, AF, 80V, 100mA, 310mW, B=90..270, >100MHz	SOT-363	33	T10	7b	Sie
3F	-	BC857BDW	Si-npn	Dual, GP, 50V, 100mA, 250mW, B=220..475, >100MHz	SOT-363	33	T10	7b	Ons
3F	-	BC857BV	Si-npn	Dual, AF, 50V, 100mA, 310mW, B=90..270, >100MHz	SOT-666	35	T10	7b	Phi
3F	-	R1161D131B	LVR-IC	LDO, 1.3V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
3Ft	-	BC857BS	Si-npn	Dual, AF, 50V, 100mA, 310mW, B=90..270, >100MHz	SOT-363	33	T10	7b	Phi
3G	-	BC857CDW	Si-npn	Dual, GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-363	33	T10	7c	Ons
3G	-	R1161D231B	LVR-IC	LDO, 2.3V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
3G04	-	U74HCT3G04-P08	CMOS-Log	Triple inverters	TSSOP-8	47	Log56	7b	Utc
3G04	-	U74HCT3G04-SM1	CMOS-Log	Triple inverters	MSOP-8	47	Log56	8d	Utc
3G04L	-	U74HCT3G04L-P08	CMOS-Log	Triple inverters	TSSOP-8	47	Log56	7b	Utc
3G04L	-	U74HCT3G04L-SM1	CMOS-Log	Triple inverters	MSOP-8	47	Log56	8d	Utc
3G34	-	U74HCT3G34-P08	CMOS-Log	Triple non-inverter buffers	TSSOP-8	47	Log69	7b	Utc
3G34	-	U74HCT3G34-SM1	CMOS-Log	Triple non-inverter buffers	MSOP-8	47	Log69	8d	Utc
3G34L	-	U74HCT3G34L-P08	CMOS-Log	Triple non-inverter buffers	TSSOP-8	47	Log69	7b	Utc
3G34L	-	U74HCT3G34L-SM1	CMOS-Log	Triple non-inverter buffers	MSOP-8	47	Log69	8d	Utc
3H	-	R1161D331B	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
3K	-	BC858BDW	Si-npn	Dual, GP, 30V, 100mA, 250mW, B=220..475, >100MHz	SOT-363	33	T10	7c	Ons
3K	-	R1161D131D	LVR-IC	LDO, 1.3V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
3L	-	BC858CDW	Si-npn	Dual, GP, 30V, 100mA, 250mW, B=420..800, >100MHz	SOT-363	33	T10	7c	Ons
3L	-	R1161D231D	LVR-IC	LDO, 2.3V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
3M	-	R1161D331D	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
4	-	ECG001F-G	MMIC	Buff/amp, DC, 6GHz, 22dB (1GHz, 50Ω)	SOT-363	33a1	A1	7j	Wjc
400	-	TK15400M	Lin-IC	5V, 75Ω, 6dB, triple video line driver, stand-by	SOP-12	60	-	8c	Tok
401	-	TK15401M	Lin-IC	5V, 75Ω, 6dB, triple video line driver, stand-by	SOP-12	60	-	8c	Tok
402	-	TK15402M	Lin-IC	5V, 75Ω, 6dB, triple video line driver, stand-by	SOP-12	60	-	8c	Tok
403	-	KAB3403T	LDR-IC	1.1 MHz White LED step-up DC/DC converter, OVP 21V	TS6	33le	LD2	7k	Kec
403	-	TK15403M	Lin-IC	5V, 75Ω, 6dB, dual video line driver, stand-by	SOP-8	47	-	8d	Tok
404	-	TK15404M	Lin-IC	5V, 75Ω, 6dB, video line driver, stand-by	SOP-6	33	-	7b	Tok
405	-	KAB3405T	LDR-IC	1 MHz White LED step-up DC/DC converter, OVP 38V	TS6	33if	LD2	7k	Kec
405	-	TK15405M	Lin-IC	5V, 75Ω, 6dB, video line driver, stand-by	SOP-6	33	-	7b	Tok
406	-	TK15406M	Lin-IC	5V, 75Ω, 6dB, video line driver, stand-by	SOP-6	33	-	7b	Tok
407	-	TK15407M	Lin-IC	5V, 75Ω, 6dB, dual video line driver, stand-by	SOP-8	47	-	8d	Tok
408	-	TK15408M	Lin-IC	5V, 75Ω, 6dB, dual video line driver, stand-by	SOP-8	47	-	8d	Tok
409	-	TK15409M	Lin-IC	5V, 75Ω, 6dB, dual video line driver, stand-by	SOP-8	47	-	8d	Tok
40A	-	TK74040L	LVR-IC	LDO, Dual out, Vout1/Vout2=4V/4V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
40P	-	TK11240BM	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
40Q	-	TK11340BM	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
40R	-	TK11340CM	LVR-IC	LDO, 4.0V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
40T	-	MMBZ5240BTW	Z-diode	Triple, 10V±5%, Izt=20mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7c	Pjt
410	-	TK15410M	Lin-IC	5V, 75Ω, 6dB, video line driver, logic control	SOP-8	47	-	8d	Tok
4103	-	MD4103P	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 3W(5V/4Ω), shutdown	SOP-8EP	47	-	8d	Mep
4103	-	MD4103S	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 3W(5V/4Ω), shutdown	MSOP-8	55	-	8d	Mep
4105P	-	MD4105P	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 3.3W(5V/4Ω), shutdown	SOP-8	47	-	8d	Mep
4105S	-	MD4105S	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 3.3W(5V/4Ω), shutdown	MSOP-8	55	-	8d	Mep
411	-	TK15411M	Lin-IC	5V, 75Ω, 6dB, video line driver, logic control	SOP-8	47	-	8d	Tok
412	-	TK15412M	Lin-IC	5V, 75Ω, 6dB, video line driver, stand-by	SOP-8	47	-	8d	Tok



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
413	-	TK15413M	Lin-IC	5V, 75Ω, 6dB, video line driver, stand-by	SOP-8	47	-	8d Tok
414	-	TK15414M	Lin-IC	5V, 75Ω, 6dB, dual video line driver, stand-by	SOP-8	47	-	8d Tok
415	-	TK15415M	Lin-IC	5V, 75Ω, 6dB, dual video line driver, stand-by	SOP-8	47	-	8d Tok
418	-	TK65418M	DC/DC-IC	PCA, step-down, 1.8V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
419	-	TK65419M	DC/DC-IC	PCA, step-down, 1.9V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
41A	-	TK74041L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.1V/4.1V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
41P	-	TK11241BM	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
41Q	-	TK11341BM	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
41T	-	MMBZ5241BTW	Z-diode	Triple, 11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-363	33dd	-	7c Pjt
420	-	TK15420M	Lin-IC	5V, 75Ω, 6dB, dual video line driver	SOP-8	47	-	8d Tok
420	-	TK65420M	DC/DC-IC	PCA, step-down, 2.0V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
4201A	-	SN4201M	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.4W(5V/4Ω), shutdown	MSOP-8	55	AFP22	8d Se
421	-	TK15421M	Lin-IC	5V, 75Ω, 6dB, dual video line driver	SOP-8	47	-	8d Tok
421	-	TK65421M	DC/DC-IC	PCA, step-down, 2.1V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
422	-	TK65422M	DC/DC-IC	PCA, step-down, 2.2V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
423	-	TK65423M	DC/DC-IC	PCA, step-down, 2.3V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
424	-	TK65424M	DC/DC-IC	PCA, step-down, 2.4V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
425	-	TK65425M	DC/DC-IC	PCA, step-down, 2.5V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
426	-	TK65426M	DC/DC-IC	PCA, step-down, 2.6V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
427	-	TK65427M	DC/DC-IC	PCA, step-down, 2.7V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
428	-	TK65428M	DC/DC-IC	PCA, step-down, 2.8V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
42A	-	TK74042L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.2V/4.2V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
42P	-	TK11242BM	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
42Q	-	TK11342BM	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
42T	-	MMBZ5242BTW	Z-diode	Triple, 12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7c Pjt
430	-	TK65430M	DC/DC-IC	PCA, step-down, 3.0V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
431	-	TK65431M	DC/DC-IC	PCA, step-down, 3.1V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
431ACM	-	LM431ACM	Vref-IC	Adjust Precision Shunt, 2.44, 2.55V±2%, 0..+70°	SOP-8	47	RF2	8d Nsc
431AIM	-	LM431AIM	Vref-IC	Adjust Precision Shunt, 2.44, 2.55V±2%, -40..+85°	SOP-8	47	RF2	8d Nsc
431BCM	-	LM431BCM	Vref-IC	Adjust Precision Shunt, 2.44, 2.55V±1%, 0..+70°	SOP-8	47	RF2	8d Nsc
431BIM	-	LM431BIM	Vref-IC	Adjust Precision Shunt, 2.44, 2.55V±1%, -40..+85°	SOP-8	47	RF2	8d Nsc
431CCM	-	LM431CCM	Vref-IC	Adjust Precision Shunt, 2.44, 2.55V±0.5%, 0..+70°	SOP-8	47	RF2	8d Nsc
431CIM	-	LM431CIM	Vref-IC	Adjust Precision Shunt, 2.44, 2.55V±0.5%, -40..+85°	SOP-8	47	RF2	8d Nsc
432	-	TK65432M	DC/DC-IC	PCA, step-down, 3.2V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
433	-	TK65433M	DC/DC-IC	PCA, step-down, 3.3V±3%, 100mA, Vbat monitor	SOT-23L-6	33	-	7b Tok
43A	-	TK74043L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.3V/4.3V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
43P	-	TK11243BM	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
43Q	-	TK11343BM	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
43T	-	MMBZ5243BTW	Z-diode	Triple, 13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOT-363	33dd	-	7c Pjt
44A	-	TK74044L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.4V/4.4V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
44P	-	TK11244BM	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
44Q	-	TK11344BM	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
44R	-	μPA811T-FB	Si-npn	Dual, VHF/UHF, 20V, 35mA, 8.5GHz, B=40..80	SOT-363	33f	-	7b Nec
44T	-	MMBZ5244BTW	Z-diode	Triple, 14V±5%, Izt=9.0mA, Zzt=15Ω, 200mW	SOT-363	33dd	-	7c Pjt
453	-	XC74WL4053SR	CMOS-Log	2-channel analog multiplexer/demultiplexer	MSOP-8B	55	Log58	8d Tor
45A	-	TK74045L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.5V/4.5V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
45P	-	TK11245BM	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
45Q	-	TK11345BM	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
45R	-	μPA811T-GB	Si-npn	Dual, VHF/UHF, 20V, 35mA, 8.5GHz, B=70..140	SOT-363	33f	-	7b Nec
45R	-	TK11345CM	LVR-IC	LDO, 4.5V, 5%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
45T	-	MMBZ5245BTW	Z-diode	Triple, 15V±5%, Izt=8.5mA, Zzt=16Ω, 200mW	SOT-363	33dd	-	7c Pjt
46	-	MBT3946DW	Si-n/p	Dual, GP, 60V, 200mA, 150mW, B=100..300, >300MHz	SOT-363	33	T9	7b Ons
4601C	-	THS4601CD	Op-IC	Wide-band, JFET, ±15V, 180MHz	SOP-8	47opg	OP1	8d Ti
4601I	-	THS4601ID	Op-IC	Wide-band, JFET, ±15V, 180MHz	SOP-8	47opg	OP1	8d Ti
460B1	-	LT1460BIS8-10	Vref-IC	μPower, Precision, Series, 10V±0.075%	S8	47af	VR1	8d Ltc
460B2	-	LT1460BIS8-2.5	Vref-IC	μPower, Precision, Series, 2.5V±0.075%	S8	47af	VR1	8d Ltc
460B5	-	LT1460BIS8-5	Vref-IC	μPower, Precision, Series, 5.0V±0.075%	S8	47af	VR1	8d Ltc
460E1	-	LT1460EIS8-10	Vref-IC	μPower, Precision, Series, 10V±0.075%	S8	47af	VR1	8d Ltc
460E2	-	LT1460EIS8-2.5	Vref-IC	μPower, Precision, Series, 2.5V±0.075%	S8	47af	VR1	8d Ltc
460E5	-	LT1460EIS8-5	Vref-IC	μPower, Precision, Series, 5.0V±0.075%	S8	47af	VR1	8d Ltc
468	-	XC74WL4066SR	CMOS-Log	2-channel analog switch	MSOP-8B	55	Log68	8d Tor
46A	-	TK74046L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.6V/4.6V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
46P	-	TK11246BM	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
46Q	-	TK11346BM	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
46T	-	MMBZ5246BTW	Z-diode	Triple, 16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7c Pjt
47A	-	TK74047L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.7V/4.7V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d Tok
47P	-	TK11247BM	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
47Q	-	TK11347BM	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
47R	-	TK11347CM	LVR-IC	LDO, 4.7V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b Tok
47T	-	MMBZ5247BTW	Z-diode	Triple, 17V±5%, Izt=8.0mA, Zzt=19Ω, 200mW	SOT-363	33dd	-	7c Pjt



**SPM**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

4821	-	TS482ID	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω)	SOP-8	47	AFP6	8d	Ste
4821	-	TS482IST	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω)	SSOP-8	47	AFP6	8d	Ste
4821	-	TS482IT	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω)	SOP-8	47	AFP6	8d	Ste
4863	-	MC4863M	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.2W(5V/4Ω)	TSSOP-20	60	-	8d	Mep
4863	-	MC4863MP	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.2W(5V/4Ω)	TSSOP-20EP	60	-	8d	Mep
4863	-	MC4863P	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.2W(5V/4Ω)	TSSOP-16EP	60	-	8d	Mep
4863	-	MC4863S	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.2W(5V/4Ω)	SOP-16	60	-	8d	Mep
4871	-	TS4871IST	Lin-IC	AF PA, BTL, 2.5.5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP11	8d	Ste
4871I	-	TS4871IDT	Lin-IC	AF PA, BTL, 2.5.5.5V, 1W(5V/8Ω), shutdown	SOP-8	47	AFP11	8d	Ste
4873	-	MC4873LP	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.1W(5V/4Ω)	TSSOP-28EP	60	-	8d	Mep
4873	-	MC4873M	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.1W(5V/4Ω)	TSSOP-20	60	-	8d	Mep
4873	-	MC4873MP	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.1W(5V/4Ω)	TSSOP-20EP	60	-	8d	Mep
4890	-	MC4890S	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.5W(5V/8Ω), shutdown	MSOP-8	55	AFP12	8d	Mep
4890	-	TS4890IDT	Lin-IC	AF PA, BTL, 2.5.5.5V, 1W(5V/8Ω), shutdown	SOP-8	47	AFP12	8d	Ste
4890I	-	TS4890IST	Lin-IC	AF PA, BTL, 2.5.5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Ste
4890M	-	SH4890M	Lin-IC	AF PA, BTL, 2.2.5.5V, 1W(5V/8Ω), shutdown	SOP-8	47	AFP12	8d	Sit
48A	-	TK74048L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.8V/4.8V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
48P	-	TK11248BM	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
48Q	-	TK11348BM	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
48R	-	TK11348CM	LVR-IC	LDO, 4.8V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
48T	-	MMBZ5248BTW	Z-diode	Triple, 18V±5%, Izt=7.0mA, Zzt=23Ω, 200mW	SOT-363	33ddd	-	7c	Pjt
4910B	-	SN4910M	Lin-IC	AF PA, BTL, 2.2.5.5V, 2x35mW(5V/32Ω), shutdown	MSOP-8	55	AFP29	8d	Se
4913	-	LM4913MH	Lin-IC	AF PA, BTL, 3.5.5V, 2W(3V/4Ω), shutdown	SOP-10	60	AFP42	8d	Nsc
4914	-	LM4914MH	Lin-IC	AF PA, BTL, 2.5.5.5V, 1W(5V/8Ω), shutdown	SSOP-10	60	-	8d	Nsc
49A	-	TK74049L	LVR-IC	LDO, Dual out, Vout1/Vout2=4.9V/4.9V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
49P	-	TK11249BM	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
49Q	-	TK11349BM	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
49T	-	MMBZ5249BTW	Z-diode	Triple, 19V±5%, Izt=6.6mA, Zzt=23Ω, 200mW	SOT-363	33ddd	-	7c	Pjt
4AA	-	FT521AAa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.2V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AB	-	FT521ABa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.3V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AC	-	FT521ACa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.5V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AD	-	FT521ADa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.8V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AE	-	FT521AEa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.5V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AF	-	FT521AFa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.7V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AG	-	FT521AGa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.8V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AH	-	FT521AHa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.85V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AI	-	FT521Aa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/3.0V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AJ	-	FT521AJa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/3.3V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4AK	-	FT521AKa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/3.6V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4B	-	R1161D141A	LVR-IC	LDO, 1.4V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
4BA	-	FT521BAa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/1.2V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BB	-	FT521BBa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/1.3V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BC	-	FT521BCa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/1.5V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BD	-	FT521BDa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/1.8V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BE	-	FT521BEa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/2.5V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BF	-	FT521BFa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/2.7V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BG	-	FT521BGa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/2.8V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BH	-	FT521BHa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/2.85V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BI	-	FT521BIa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/3.0V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BJ	-	FT521BJa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/3.3V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4BK	-	FT521BKa	LVR-IC	LDO, Dual out, Vo1/Vo2=1.3V/3.6V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4C	-	R1161D241A	LVR-IC	LDO, 2.4V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
4C25A	-	XC9101C25AKR	DC/DC-IC	PWM, step-up, 2.5V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C26A	-	XC9101C26AKR	DC/DC-IC	PWM, step-up, 2.6V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C27A	-	XC9101C27AKR	DC/DC-IC	PWM, step-up, 2.7V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C28A	-	XC9101C28AKR	DC/DC-IC	PWM, step-up, 2.8V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C29A	-	XC9101C29AKR	DC/DC-IC	PWM, step-up, 2.9V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C30A	-	XC9101C30AKR	DC/DC-IC	PWM, step-up, 3.0V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C31A	-	XC9101C31AKR	DC/DC-IC	PWM, step-up, 3.1V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C32A	-	XC9101C32AKR	DC/DC-IC	PWM, step-up, 3.2V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C33A	-	XC9101C33AKR	DC/DC-IC	PWM, step-up, 3.3V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C34A	-	XC9101C34AKR	DC/DC-IC	PWM, step-up, 3.4V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C35A	-	XC9101C35AKR	DC/DC-IC	PWM, step-up, 3.5V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C36A	-	XC9101C36AKR	DC/DC-IC	PWM, step-up, 3.6V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C37A	-	XC9101C37AKR	DC/DC-IC	PWM, step-up, 3.7V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C38A	-	XC9101C38AKR	DC/DC-IC	PWM, step-up, 3.8V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C39A	-	XC9101C39AKR	DC/DC-IC	PWM, step-up, 3.9V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C40A	-	XC9101C40AKR	DC/DC-IC	PWM, step-up, 4.0V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C41A	-	XC9101C41AKR	DC/DC-IC	PWM, step-up, 4.1V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor
4C42A	-	XC9101C42AKR	DC/DC-IC	PWM, step-up, 4.2V±2.5%, 1.5A	MSOP-8A	55xd	DC17	8f	Tor











**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

4KA	-	FT521KAa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/1.2V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KB	-	FT521KBa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/1.3V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KC	-	FT521KCa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/1.5V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KD	-	FT521KDa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/1.8V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KE	-	FT521KEa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/2.5V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KF	-	FT521KFa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/2.7V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KG	-	FT521KGa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/2.8V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KH	-	FT521KHa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/2.85V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KI	-	FT521KIa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/3.0V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KJ	-	FT521KJa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/3.3V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4KK	-	FT521KKa	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V/3.6V±2%, 250mA, +CE	SOT-23-6	33x5	VR19	7d	Fmd
4L	-	R1161D241D	LVR-IC	LDO, 2.4V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
5	-	ECG002F-G	MMIC	Buff/amp, DC, 6GHz, 20dB (1GHz, 50Ω)	SOT-363	33a1	A1	7j	Wjc
50A	-	TK74050L	LVR-IC	LDO, Dual out, Vout1/Vout2=5.0V/5.0V±2%, 300mA, +CE	SOT-23L-8	47uh	VR22	8d	Tok
50P	-	TK11250BM	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
50Q	-	TK11350BM	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
50R	-	TK11350CM	LVR-IC	LDO, 5.0V, 5%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
50T	-	MMBZ5250BTW	Z-diode	Triple, 20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOT-363	33dd	-	7c	Pjt
51T	-	MMBZ5251BTW	Z-diode	Triple, 22V±5%, Izt=5.6mA, Zzt=29Ω, 200mW	SOT-363	33dd	-	7c	Pjt
520	-	TK11520M	LVR-IC	LDO, 2.0V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
525	-	TK11525M	LVR-IC	LDO, 2.5V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
52T	-	MMBZ5252BTW	Z-diode	Triple, 24V±5%, Izt=5.2mA, Zzt=33Ω, 200mW	SOT-363	33dd	-	7c	Pjt
53	-	KIC7W53FK	CMOS-Log	2-channel analog multiplexer/demultiplexer	US8	47	Log58	8c	Kec
530	-	TK11530M	LVR-IC	LDO, 3.0V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
532	-	TK11532M	LVR-IC	LDO, 3.2V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
535	-	TK11535M	LVR-IC	LDO, 3.5V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
537	-	TK11537M	LVR-IC	LDO, 3.7V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
53T	-	MMBZ5253BTW	Z-diode	Triple, 25V±5%, Izt=5.0mA, Zzt=35Ω, 200mW	SOT-363	33dd	-	7c	Pjt
540	-	TK11540M	LVR-IC	LDO, 4.0V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
545	-	TK11545M	LVR-IC	LDO, 4.5V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
547	-	TK11547M	LVR-IC	LDO, 4.75V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
54T	-	MMBZ5254BTW	Z-diode	Triple, 27V±5%, Izt=5.0mA, Zzt=41Ω, 200mW	SOT-363	33dd	-	7c	Pjt
55	-	74AUP1Z125GW	CMOS-Log	X-tal driver with enable and internal resistor	SOT-363	33	Log83	7b	Nxp
550	-	TK11550M	LVR-IC	LDO, 5.0V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
550E	-	HMC550E	MMIC	GaAs, SPST failsafe switch, DC-6GHz	SOT-26	33ld	SW1	7b	Htt
555	-	TK11555M	LVR-IC	LDO, 5.5V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
55G4	-	MIC5355-1.8/1.2YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 500mA, +CE	MSOP-8	55g3	VR19	8d	Mcr
55JG	-	MIC5355-2.5/1.8YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 500mA, +CE	MSOP-8	55g3	VR19	8d	Mcr
55P	-	TK11255BM	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
55Q	-	TK11355BM	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
55R	-	TK11355CM	LVR-IC	LDO, 5.5V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
55S4	-	MIC5355-3.3/1.2YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.2V±2%, 500mA, +CE	MSOP-8	55g3	VR19	8d	Mcr
55SC	-	MIC5355-3.3/1.0YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.0V±2%, 500mA, +CE	MSOP-8	55g3	VR19	8d	Mcr
55SG	-	MIC5355-3.3/1.8YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 500mA, +CE	MSOP-8	55g3	VR19	8d	Mcr
55T	-	MMBZ5255BTW	Z-diode	Triple, 28V±5%, Izt=4.5mA, Zzt=44Ω, 200mW	SOT-363	33dd	-	7c	Pjt
56G4	-	MIC5356-1.8/1.2YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 500mA, +CE, CL	MSOP-8	55g3	VR19	8d	Mcr
56JG	-	MIC5356-2.5/1.8YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 500mA, +CE, CL	MSOP-8	55g3	VR19	8d	Mcr
56S4	-	MIC5356-3.3/1.2YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.2V±2%, 500mA, +CE, CL	MSOP-8	55g3	VR19	8d	Mcr
56SC	-	MIC5356-3.3/1.0YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.0V±2%, 500mA, +CE, CL	MSOP-8	55g3	VR19	8d	Mcr
56SG	-	MIC5356-3.3/1.8YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 500mA, +CE, CL	MSOP-8	55g3	VR19	8d	Mcr
56T	-	MMBZ5256BTW	Z-diode	Triple, 30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOT-363	33dd	-	7c	Pjt
577	-	TK11577M	LVR-IC	LDO, 7.7V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
57GF	-	MIC5357-1.8/1.5YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±2%, 500mA, +CE	MSOP-8	55e9	VR29	8d	Mcr
57MG	-	MIC5357-2.8/1.8YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 500mA, +CE	MSOP-8	55e9	VR29	8d	Mcr
57SG	-	MIC5357-3.3/1.8YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 500mA, +CE	MSOP-8	55e9	VR29	8d	Mcr
57SM	-	MIC5357-3.3/2.8YMME	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 500mA, +CE	MSOP-8	55e9	VR29	8d	Mcr
57T	-	MMBZ5257BTW	Z-diode	Triple, 33V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOT-363	33dd	-	7c	Pjt
580	-	TK11580M	LVR-IC	LDO, 8V±1.5%, 130mA, ±CE	SOP-8	47ho	-	8d	Tok
58T	-	MMBZ5258BTW	Z-diode	Triple, 36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOT-363	33dd	-	7c	Pjt
59T	-	MMBZ5259BTW	Z-diode	Triple, 39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOT-363	33dd	-	7c	Pjt
5A	-	RP500N111A	DC/DC-IC	PWM/VFM st-dwn, 1.1V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5A6	-	MMQA5V6	TVS	Quad, Vrwrm=5.6V, 24W(1ms)	SC-74	33	D14	7b	Ons
5B	-	R1161D151A	LVR-IC	LDO, 1.5V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
5B	-	RP500N121A	DC/DC-IC	PWM/VFM st-dwn, 1.2V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5C	-	R1161D251A	LVR-IC	LDO, 2.5V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
5C	-	RP500N121A5	DC/DC-IC	PWM/VFM st-dwn, 1.25V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5D	-	RP500N131A	DC/DC-IC	PWM/VFM st-dwn, 1.3V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5E	-	RP500N151A	DC/DC-IC	PWM/VFM st-dwn, 1.5V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5F	-	R1161D151B	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
5F	-	RP500N181A	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric





**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5Ft	BC856S	Si-pnp	Dual, AF, 80V, 100mA, 200mW, B>110, >100MHz	SC-88	33	T10	7b	Phi
5G	R1161D251B	LVR-IC	LDO, 2.5V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
5G	RP500N251A	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5H	RP500N331A	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5J	RP500N112A	DC/DC-IC	PWM step-down, 1.1V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5K	R1161D151D	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
5K	RP500N122A	DC/DC-IC	PWM step-down, 1.2V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5K	W4401DW	Si-pnp	Dual, GP, 60V, 150mA, 380mW, B=120, 560, 140MHz	SOT-363	33	T10	7b	Wtr
5L	R1161D251D	LVR-IC	LDO, 2.5V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
5L	RP500N122A5	DC/DC-IC	PWM step-down, 1.25V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5M	RP500N132A	DC/DC-IC	PWM step-down, 1.3V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5N	RP500N152A	DC/DC-IC	PWM step-down, 1.5V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5P	RP500N182A	DC/DC-IC	PWM step-down, 1.8V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5Q	DDZX39F7S	Z-diode	Triple, 39V±2.5%, If=10mA, 200mW	SOT-363	33ddl	-	7k	Di
5Q	RP500N252A	DC/DC-IC	PWM step-down, 2.5V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5R	RP500N332A	DC/DC-IC	PWM step-down, 3.3V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5S	RP500N161A	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5T	RP500N281A	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
5U	RP500N114A	DC/DC-IC	PWM step-down, 1.1V±24mV, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
5V	RP500N124A	DC/DC-IC	PWM step-down, 1.2V±24mV, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
5V	RP500N154A	DC/DC-IC	PWM step-down, 1.5V±24mV, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
5W51	TC75W51FK	Op-IC	Dual, CMOS, Vcc=±0.75..±3.5V, Icc0=120µA	SM8	47opd	OP4	8a	Tos
5W51	TC75W51FU	Op-IC	Dual, CMOS, Vcc=±0.75..±3.5V, Icc0=120µA	US8	55opd	OP4	8p	Tos
5W54	TC75W54FK	Op-IC	Dual, CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	SM8	47opd	OP4	8a	Tos
5W54	TC75W54FU	Op-IC	Dual, CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	US8	55opd	OP4	8p	Tos
5W55	TC75W55FK	Op-IC	Dual, CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	SM8	47opd	OP4	8a	Tos
5W55	TC75W55FU	Op-IC	Dual, CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	US8	55opd	OP4	8p	Tos
5W56	TC75W56FK	Comp-IC	Dual, CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	SM8	47opd	OP4	8a	Tos
5W56	TC75W56FU	Comp-IC	Dual, CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	US8	55opd	OP4	8p	Tos
5W57	TC75W57FK	Comp-IC	Dual, CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	SM8	47opd	OP4	8a	Tos
5W57	TC75W57FU	Comp-IC	Dual, CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	US8	55opd	OP4	8p	Tos
5W58	TC75W58FK	Comp-IC	Dual, CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	SM8	47opd	OP4	8a	Tos
5W58	TC75W58FU	Comp-IC	Dual, CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	US8	55opd	OP4	8p	Tos
5W59	TC75W59FK	Comp-IC	Dual, CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	SM8	47opd	OP4	8a	Tos
5W59	TC75W59FU	Comp-IC	Dual, CMOS, Vcc=±3.5..±7V, Icc0=200µA, Iout=±35mA	US8	55opd	OP4	8p	Tos
5W60	TC75W60FK	Op-IC	Dual, CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	SM8	47opd	OP4	8a	Tos
5W60	TC75W60FU	Op-IC	Dual, CMOS, Vcc=±0.9..±3.5V, Icc0=200µA	US8	55opd	OP4	8p	Tos
5X	RP500N184A	DC/DC-IC	PWM step-down, 1.8V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
5Y	RP500N254A	DC/DC-IC	PWM step-down, 2.5V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
5Z	RP500N284A	DC/DC-IC	PWM step-down, 2.8V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
60LH25	LT1460LHS8-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	S8	47af	VR1	8d	Ltc
60LH5	LT1460LHS8-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	S8	47af	VR1	8d	Ltc
60MH25	LT1460MHS8-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	S8	47af	VR1	8d	Ltc
60MH5	LT1460MHS8-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	S8	47af	VR1	8d	Ltc
60P	TK11260BM	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
60Q	TK11360BM	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
60R	TK11360CM	LVR-IC	LDO, 6.0V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
60T	MMBZ5260BTW	Z-diode	Triple, 43V±5%, Izt=3.0mA, Zzt=93Ω, 200mW	SOT-363	33ddl	-	7c	Pjt
6100A2	TPA6100A2D	Lin-IC	AF PA, 1.6..3.6V, 2x50mW(3V/16Ω), shutdown	SOP-8	47	AFP17	8d	Ti
6101A2	TPA6101A2D	Lin-IC	AF PA, 1.6..3.6V, 2x50mW(3V/16Ω), shutdown	SOP-8	47	AFP17	8d	Ti
6102A2	TPA6102A2D	Lin-IC	AF PA, 1.6..3.6V, 2x50mW(3V/16Ω), shutdown	SOP-8	47	AFP17	8d	Ti
6105	BL6105MM	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.4W(5V/4Ω), shutdown	SSOP-8	47	AFP24	8d	Shb
6111A2	TPA6111A2D	Lin-IC	AF PA, 2.5..5.5V, 2x150mW(5V/16Ω), shutdown	SOP-8	47	AFP16	8d	Ti
6120A2	TPA6120A2DWP	Lin-IC	AF PA, ±5..±15V, 2x80mW(±5V/16Ω)	SOP-20	60	-	8d	Ti
613	KV1613L	C-diode	Triple, AM-Tuning, 16V, 50mA, 100mW, 19..446pF(8..1V)	SOT-23-6	33cec	-	7b	Tok
6190M	CS6190M	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Ω), shutdown	MSOP-8	55	-	8d	Cme
61T	MMBZ5261BTW	Z-diode	Triple, 47V±5%, Izt=2.7mA, Zzt=105Ω, 200mW	SOT-363	33ddl	-	7c	Pjt
6205	EUA6205M	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	SSOP-8	47	AFP22	8d	Eut
6211Q	TPA6211A1TDGNRQ1	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.2W(5V/3Ω), shutdown	SSOP-8	47	AFP22	8d	Ti
6214A	EUA6214AM	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.7W(5V/8Ω), shutdown	MSOP-8	55	AFP22	8d	Eut
6308G	MS6308MG	Lin-IC	AF PA, 2.8..5.5V, 2x31mW(5V/32Ω), shutdown	SSOP-8	47	-	8d	Mos
6331G	MS6331MG	Lin-IC	16-bit DAC, AF PA 2x24mW(5V/32Ω)	MSOP-8	47	AFP39	8d	Mos
66	KIC7W66FK	CMOS-Log	2-channel analog switch	US8	47	Log68	8d	Kec
6853G	MS6853MG	Lin-IC	AF PA, BTL, 2.4..5.5V, 1.9W(5V/4Ω), shutdown	SSOP-10	60	AFP22	8d	Mos
6891G	MS6891G	Lin-IC	AF PA, BTL, 2.5..6.5V, 1.5W(5V/4Ω), shutdown	SOP-8	47	AFP11	8d	Mos
6891G	MS6891MG	Lin-IC	AF PA, BTL, 2.5..6.5V, 1.5W(5V/4Ω), shutdown	MSOP-8	55	AFP11	8d	Mos
6894G	MS6890G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SOP-8	47	AFP12	8d	Mos
6894G	MS6890MG	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Mos
6894G	MS6894MG	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-10	60	AFP19	8d	Mos
6895G	MS6895G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SOP-8	47	AFP40	8d	Mos



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

6901G	MS6901MG	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.1W(5V/8Q), shutdown	SSOP-10	60	AFP26	8d	Mos
69s	BAT62-09S	Si-diode	Dual, Schottky, 40V, 20mA, Vf<1.0V, Cd<0.6pF	SOT-363	33dw	-	7l	Inf
6A	RP500N334A	DC/DC-IC	PWM step-down, 3.3V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6A	UN601	Si-pnp+Di	pnp: 80V, 1A, 500mW, 120MHz, Di: 40V, 500mA	SOP-6	33h	-	7b	Pan
6A2	MMQA6V2	TVS	Quad, Vvwm=6.2V, 24W(1ms)	SC-74	33	D14	7b	Ons
6A8	MMQA6V8	TVS	Quad, Vvwm=6.8V, 24W(1ms)	SC-74	33	D14	7b	Ons
6B	R1161D161A	LVR-IC	LDO, 1.6V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
6B	RP500N124A5	DC/DC-IC	PWM step-down, 1.25V±24mV, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6B	UN602	Si-pnp+Di	pnp: 15V, 3A, 1W, 120MHz, Di: 30V, 300mA	SOP-6	33th	-	7b	Pan
6C	R1161D261A	LVR-IC	LDO, 2.6V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
6C	RP500N134A	DC/DC-IC	PWM step-down, 1.6V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6C	UN603	Si-pnp	Dual, 80V, 1A, 1W, 120MHz, B=120..340	SOP-6	33	T10	7b	Pan
6D	RP500N162A	DC/DC-IC	PWM step-down, 1.6V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6E	RP500N164A	DC/DC-IC	PWM step-down, 1.6V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6F	R1161D161B	LVR-IC	LDO, 1.6V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
6F	RP500N282A	DC/DC-IC	PWM step-down, 2.8V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6G	R1161D261B	LVR-IC	LDO, 2.6V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
6G	RP500N301A	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6H	RP500N302A	DC/DC-IC	PWM step-down, 3.0V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6J	RP500N304A	DC/DC-IC	PWM step-down, 3.0V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6K	R1161D161D	LVR-IC	LDO, 1.6V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
6K	RP500N221A	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6L	R1161D261D	LVR-IC	LDO, 2.6V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
6L	RP500N311A	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6M	RP500N141A	DC/DC-IC	PWM/VFM st-dwn, 1.4V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6N	RP500N201A	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6O	UN604	Si-n/p+Di	Dual, 20V, 1.5A, 1W, 190MHz, B=200..700	SOP-6	33ti	-	7b	Pan
6P	RP500N231A	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6Q	RP500N142A	DC/DC-IC	PWM step-down, 1.4V±24mV, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6R	RP500N144A	DC/DC-IC	PWM step-down, 1.4V±24mV, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6S	RP500N171A	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6T	RP500N172A	DC/DC-IC	PWM step-down, 1.7V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6U	RP500N174A	DC/DC-IC	PWM step-down, 1.7V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6V	RP500N191A	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6W	RP500N192A	DC/DC-IC	PWM step-down, 1.9V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6X	RP500N194A	DC/DC-IC	PWM step-down, 1.9V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6Y	RP500N202A	DC/DC-IC	PWM step-down, 2.0V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
6Z	RP500N204A	DC/DC-IC	PWM step-down, 2.0V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
6Z	XP6111	Si-pnp-Digi	Dual, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/10k	SMini6	33	TD8	7b	Pan
7	ECG006F-G	MMIC	Buff/amp, DC..5.5GHz, 15dB (1GHz, 50Q)	SOT-363	33a1	A1	7j	Wjc
70	µPA801TC-FB	Si-npn	Dual, VHF/UHF, 20V, 100mA, 200mW, 4.5GHz, B=70..140	SOT-363	33	T2	7b	Nec
70-	BAS70XY	Si-diode	Quad, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33	D10	7b	NxH
7005	FAN7005M	Lin-IC	AF PA, 2.7..5.5V, 2x300mW(5V/8Q), shutdown	SOP-8	47	AFP16	8d	F
701	TPA701D	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Q), shutdown	SOP-8	47	AFP11	8d	Ti
70p	BAS70XY	Si-diode	Quad, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33	D10	7b	NxH
70t	BAS70XY	Si-diode	Quad, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33	D10	7b	NxM
70W	BAS70XY	Si-diode	Quad, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33	D10	7b	NxC
71	µPA801TC-GB	Si-npn	Dual, VHF/UHF, 20V, 100mA, 200mW, 4.5GHz, B=125..250	SOT-363	33	T2	7b	Nec
711	TPA711D	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Q), shutdown	SOP-8	47	AFP23	8d	Ti
71C	TSH71CD	Op-IC	Wide-band, LP, St-by, ±5V, 70MHz	SOP-8	47	OP1	8c	Ste
71C	TSH71CPT	Op-IC	Wide-band LP, St-by, ±5V, 70MHz	TSSOP-8	47	OP1	8d	Ste
721	TPA721D	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Q), shutdown	SOP-8	47	AFP11	8d	Ti
72C	TSH72CD	Op-IC	Dual, WB, LP, St-by, ±5V, 70MHz	SOP-8	47	OP1	8c	Ste
72C	TSH72CPT	Op-IC	Dual, WB, LP, St-by, ±5V, 70MHz	TSSOP-8	47	OP1	8d	Ste
73C	TSH73CD	Op-IC	Triple, WB, LP, St-by, ±5V, 70MHz	SOP-14	60	OP1	8d	Ste
73C	TSH73CPT	Op-IC	Triple, WB, LP, St-by, ±5V, 70MHz	TSSOP-14	60	OP1	7b	Ste
73T	µPA813T-FB	Si-npn	Dual, UHF, 9V, 100mA, 4.5GHz, B=40..80	SOT-363	33fi	-	7b	Nec
74	BAT74S	Si-diode	Dual, Sw, 30V, 200mA, 230mW, Vf<0.8V(0.1A), <5ns	SOT-363	33de	-	7b	Phi
74	KIC7W74FK	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	US8	47	Log59	8c	Kec
74	XC74WL74AASR	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	MSOP-8B	55	Log59	8d	Tor
74C	TSH74CD	Op-IC	Quad, WB, LP, St-by, ±5V, 70MHz	SOP-14	60	OP1	8d	Ste
74C	TSH74CPT	Op-IC	Quad, WB, LP, St-by, ±5V, 70MHz	TSSOP-14	60	OP1	7b	Ste
74s	BAS70-04S	Si-diode	Quad, SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33	D10	7b	Nec
74T	µPA813T-GB	Si-npn	Dual, UHF, 9V, 100mA, 4.5GHz, B=70..140	SOT-363	33fi	-	7b	Nec
75C	TSH75CD	Op-IC	Quad, WB, LP, St-by, ±5V, 70MHz	SOP-16	60	OP1	8d	Ste
75C	TSH75PT	Op-IC	Quad, WB, LP, St-by, ±5V, 70MHz	TSSOP-16	60	OP1	8d	Ste
76s	BAS70-06S	Si-diode	Quad, SBD, GP, 70V, 70mA, Vf<1V(15mA), <100ps	SOT-363	33	D8	7l	Ste
77-	BAS70-07S	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33de	-	7b	NxH
77p	BAS70-07S	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33de	-	7b	NxM
77t	BAS70-07S	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33de	-	7b	NxM



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

77W	-	BAS70-07S	Si-diode	Dual, Schottky, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	SOT-363	33de	-	7b	NxC
7A	-	MUN5211DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=10k/10k	SOT-363	33	TD3	7b	Mot
7B	-	MUN5212DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=22k/22k	SOT-363	33	TD3	7b	Mot
7B	-	R1161D171A	LVR-IC	LDO, 1.7V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
7C	-	MUN5213DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=47k/47k	SOT-363	33	TD3	7b	Mot
7C	-	R1161D271A	LVR-IC	LDO, 2.7V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
7D	-	MUN5214DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=10k/47k	SOT-363	33	TD3	7b	Mot
7E	-	MUN5215DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1=10k	SOT-363	33	TD3	7b	Mot
7F	-	MUN5216DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1=4k7	SOT-363	33	TD3	7b	Mot
7F	-	R1161D171B	LVR-IC	LDO, 1.7V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
7G	-	MUN5230DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=1k/1k0	SOT-363	33	TD3	7b	Mot
7G	-	R1161D271B	LVR-IC	LDO, 2.7V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
7H	-	MUN5231DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=2k2/2k2	SOT-363	33	TD3	7b	Mot
7J	-	MUN5232DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=4k4/4k7	SOT-363	33	TD3	7b	Mot
7K	-	MUN5233DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=4k7/47k	SOT-363	33	TD3	7b	Mot
7K	-	R1161D171D	LVR-IC	LDO, 1.7V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
7L	-	MUN5234DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=22k/47k	SOT-363	33	TD3	7b	Mot
7L	-	R1161D271D	LVR-IC	LDO, 2.7V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
7N	-	MUN5236DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=100k/100k	SOT-363	33	TD3	7b	Mot
7P	-	MUN5237DW	Si-npn-Digi	Dual, Sw, 2x50V, 100mA, 200mW, R1/R2=47k/22k	SOT-363	33	TD3	7b	Mot
80P	-	TK11280BM	LVR-IC	LDO, 8V±2%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
80Q	-	TK11380BM	LVR-IC	LDO, 8V±2%, 150mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
80R	-	TK11380CM	LVR-IC	LDO, 8V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
81	-	µPA821TC	Si-npn	Dual, VHF/UHF, LN, 20V, 100mA, 200mW, B=70..140, 4.5GHz	SMM-6	35	T3	7b	Nec
8115M	-	CS8115M	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.3W(5V/8Ω), shutdown	MSOP-8	55	-	8d	Crne
8120M	-	CS8120M	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.3W(5V/8Ω), shutdown	MSOP-8	55	AFP24	8d	Crne
83	-	µPA826TC	Si-npn	Dual, VHF/UHF, LN, 9V, 30mA, 180mW, B=75..150, 12GHz	SMM-6	35	T3	7b	Nec
86	-	XC74WL86AASR	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	MSOP-8B	55	Log65	8d	Tor
87	-	µPA814TC	Si-npn	Dual, RF, 9V, 100mA, 200mW, B=80..160, 9GHz	SOP-6	33	T1	7b	Cel
87	-	µPA814TC	Si-npn	Dual, RF, 9V, 100mA, 200mW, B=80..160, 9GHz	SMM-6	33	T1	7b	Nec
87C	-	BZX84C8V7TW	Z-diode	Triple, 8.53..8.87V, Zzt=15Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
89	-	µPA840TC	Si-npn	Dual, VHF/UHF, 9(20)V, 30(65)mA, B=75..150, 12GHz	SMM-6	35	T3	7b	Nec
8A	-	R1161D081A	LVR-IC	LDO, 0.8V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8A1T	-	CMKZ5221B	Z-diode	Triple, 2.280..2.520V, Izt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7b	Cen
8ACT	-	CMKZ5226B	Z-diode	Triple, 3.135..3.465V, Izt=20mA, Zzt=28Ω, 200mW	SOT-363	33dd	-	7b	Cen
8B	-	R1161D181A	LVR-IC	LDO, 1.8V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8B1T	-	CMKZ5222B	Z-diode	Triple, 2.375..2.625V, Izt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7b	Cen
8BCT	-	CMKZ5227B	Z-diode	Triple, 3.420..3.780V, Izt=20mA, Zzt=24Ω, 200mW	SOT-363	33dd	-	7b	Cen
8C	-	R1161D281A	LVR-IC	LDO, 2.8V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8C1T	-	CMKZ5223B	Z-diode	Triple, 2.565..2.835V, Izt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7b	Cen
8CCT	-	CMKZ5228B	Z-diode	Triple, 3.705..4.095V, Izt=20mA, Zzt=23Ω, 200mW	SOT-363	33dd	-	7b	Cen
8D1T	-	CMKZ5224B	Z-diode	Triple, 2.660..2.940V, Izt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7b	Cen
8DCT	-	CMKZ5229B	Z-diode	Triple, 4.085..4.515V, Izt=20mA, Zzt=22Ω, 200mW	SOT-363	33dd	-	7b	Cen
8E	-	R1161D081B	LVR-IC	LDO, 0.8V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8E1T	-	CMKZ5225B	Z-diode	Triple, 2.850..3.150V, Izt=20mA, Zzt=29Ω, 200mW	SOT-363	33dd	-	7b	Cen
8ECT	-	CMKZ5230B	Z-diode	Triple, 4.465..4.935V, Izt=20mA, Zzt=19Ω, 200mW	SOT-363	33dd	-	7b	Cen
8F	-	R1161D181B	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8FCT	-	CMKZ5231B	Z-diode	Triple, 4.845..5.335V, Izt=20mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7b	Cen
8G	-	R1161D281B	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8GCT	-	CMKZ5232B	Z-diode	Triple, 5.320..5.880V, Izt=20mA, Zzt=11Ω, 200mW	SOT-363	33dd	-	7b	Cen
8HCT	-	CMKZ5233B	Z-diode	Triple, 5.700..6.300V, Izt=20mA, Zzt=7.0Ω, 200mW	SOT-363	33dd	-	7b	Cen
8J	-	R1161D081D	LVR-IC	LDO, 0.8V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8JCT	-	CMKZ5234B	Z-diode	Triple, 5.890..6.510V, Izt=20mA, Zzt=7.0Ω, 200mW	SOT-363	33dd	-	7b	Cen
8K	-	R1161D181D	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8KCT	-	CMKZ5235B	Z-diode	Triple, 6.460..7.140V, Izt=20mA, Zzt=5.0Ω, 200mW	SOT-363	33dd	-	7b	Cen
8L	-	R1161D281D	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
8L05A	-	MC78L05ABD	LVR-IC	Low Iq, 5V±1.5%, 100mA, -40..+125°C	SOP-8	47vb	VR1	8d	Ons
8L08A	-	MC78L08ABD	LVR-IC	Low Iq, 8V±1.5%, 100mA, -40..+125°C	SOP-8	47vb	VR1	8d	Ons
8L09A	-	MC78L09ABD	LVR-IC	Low Iq, 9V±1.5%, 100mA, -40..+125°C	SOP-8	47vb	VR1	8d	Ons
8L12A	-	MC78L12ABD	LVR-IC	Low Iq, 12V±1.5%, 100mA, -40..+125°C	SOP-8	47vb	VR1	8d	Ons
8L15A	-	MC78L15ABD	LVR-IC	Low Iq, 15V±1.5%, 100mA, -40..+125°C	SOP-8	47vb	VR1	8d	Ons
8LCT	-	CMKZ5236B	Z-diode	Triple, 7.125..7.875V, Izt=20mA, Zzt=6.0Ω, 200mW	SOT-363	33dd	-	7b	Cen
8MCT	-	CMKZ5237B	Z-diode	Triple, 7.790..8.610V, Izt=20mA, Zzt=8.0Ω, 200mW	SOT-363	33dd	-	7b	Cen
8NCT	-	CMKZ5238B	Z-diode	Triple, 8.265..9.135V, Izt=20mA, Zzt=8.0Ω, 200mW	SOT-363	33dd	-	7b	Cen
8PCT	-	CMKZ5239B	Z-diode	Triple, 8.645..9.555V, Izt=20mA, Zzt=10Ω, 200mW	SOT-363	33dd	-	7b	Cen
8QCT	-	CMKZ5240B	Z-diode	Triple, 9.50..10.50V, Izt=20mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7b	Cen
8RCT	-	CMKZ5241B	Z-diode	Triple, 10.45..11.55V, Izt=20mA, Zzt=22Ω, 200mW	SOT-363	33dd	-	7b	Cen
8SCT	-	CMKZ5242B	Z-diode	Triple, 11.40..12.60V, Izt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7b	Cen
8I5	-	1PS88SB48	Si-diode	Quad, SBD, Hi-Speed, 40V, 120mA, <5pF	SC-88	33	D7	7b	Phi
8TCT	-	CMKZ5243B	Z-diode	Triple, 12.35..13.65V, Izt=9.5mA, Zzt=13Ω, 200mW	SOT-363	33dd	-	7b	Cen



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

8UCT	-	CMKZ5244B	Z-diode	Triple, 13.30..14.70V, Izt=9.0mA, Zzt=15Ω, 200mW	SOT-363	33dd	-	7b	Cen
8VCT	-	CMKZ5245B	Z-diode	Triple, 14.25..15.75V, Izt=8.5mA, Zzt=16Ω, 200mW	SOT-363	33dd	-	7b	Cen
8WCT	-	CMKZ5246B	Z-diode	Triple, 15.20..16.80V, Izt=7.8mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7b	Cen
8XCT	-	CMKZ5247B	Z-diode	Triple, 16.15..17.85V, Izt=7.4mA, Zzt=19Ω, 200mW	SOT-363	33dd	-	7b	Cen
8YCT	-	CMKZ5248B	Z-diode	Triple, 17.10..18.90V, Izt=7.0mA, Zzt=21Ω, 200mW	SOT-363	33dd	-	7b	Cen
8ZCT	-	CMKZ5249B	Z-diode	Triple, 18.05..19.95V, Izt=6.6mA, Zzt=23Ω, 200mW	SOT-363	33dd	-	7b	Cen
9A	-	R1161D091A	LVR-IC	LDO, 0.9V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
9B	-	R1161D191A	LVR-IC	LDO, 1.9V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
9C	-	R1161D291A	LVR-IC	LDO, 2.9V±2%, 350mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
9E	-	R1161D091B	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
9F	-	R1161D191B	LVR-IC	LDO, 1.9V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
9G	-	R1161D291B	LVR-IC	LDO, 2.9V±2%, 350mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
9J	-	R1161D091D	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
9K	-	R1161D191D	LVR-IC	LDO, 1.9V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
9L	-	R1161D291D	LVR-IC	LDO, 2.9V±2%, 350mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
A0	-	TK65910M	Lin-IC	Fluorescent lamp driver, 32mA, 175Hz	SOP-6	33zi	-	7b	Tok
A0-	-	RT9167B-33PF	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	MSOP-8	55	VR7	8d	Rct
A00	-	74AHC2G00DC	CMOS-Log	Dual 2-input NAND gates	SOT765-1	55	Log50	8d	Nxp
A00	-	74AHC2G00DP	CMOS-Log	Dual 2-input NAND gates	SOT505-2	47	Log50	8d	Nxp
A00	-	HD74ALVC2G00US	CMOS-Log	Dual 2-input NAND gates	SSOP-8	47	Log50	8c	Ren
A01C	-	R1230D001C	DC/DC-IC	PWM step-down, adjustable, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A01C	-	R5210D001C	DC/DC-IC	PWM step-down, Vr=3.4V, DC/DCout=2.7V, Vdet= 4.2V	HSO6-6	34dc2	-	7e	Ric
A01D	-	R1230D001D	DC/DC-IC	PWM step-down, adjustable, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A02	-	HD74ALVC2G02US	CMOS-Log	Dual 2-input NOR gates	SSOP-8	47	Log53	8c	Ren
A02C	-	R5210D002C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=2.5V, Vdet= 4V	HSO6-6	34dc2	-	7e	Ric
A03C	-	R5210D003C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=2.5V, Vdet= 4.2V	HSO6-6	34dc2	-	7e	Ric
A04	-	74AHC3G04DC	CMOS-Log	Triple inverters	SOT765-1	55	Log56	8d	Nxp
A04	-	74AHC3G04DP	CMOS-Log	Triple inverters	SOT505-2	47	Log56	8d	Nxp
A04	-	HD74ALVC2G04US	CMOS-Log	Triple inverters	SSOP-8	47	Log56	8c	Ren
A05C	-	R5210D005C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=1.8V, Vdet= 4.2V	HSO6-6	34dc2	-	7e	Ric
A06	-	HD74ALVC2G06US	CMOS-Log	Triple inverters (ODO)	SSOP-8	47	Log72	8c	Ren
A06C	-	R5210D006C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=1.8V, Vdet= 4V	HSO6-6	34dc2	-	7e	Ric
A07	-	HD74ALVC2G07US	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SSOP-8	47	Log73	8c	Ren
A0710	-	APA0710XA	Lin-IC	AF PA, BTL, 2.6..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-8-P	47	AFP23	8d	Anp
A0711	-	APA0711XA	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-8-P	47	AFP12	8d	Anp
A07C	-	R5210D007C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=1.5V, Vdet= 4.2V	HSO6-6	34dc2	-	7e	Ric
A08	-	74AHC2G08DC	CMOS-Log	Dual 2-input AND gates	SOT765-1	55	Log51	8d	Nxp
A08	-	74AHC2G08DP	CMOS-Log	Dual 2-input AND gates	SOT505-2	47	Log51	8d	Nxp
A08	-	HD74ALVC2G08US	CMOS-Log	Dual 2-input AND gates	SSOP-8	47	Log51	8c	Ren
A08C	-	R5210D008C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=1.5V, Vdet= 4V	HSO6-6	34dc2	-	7e	Ric
A09A	-	R3111D091A	Vdet-IC	0.9V±2%, -Reset PPO	SON1612-6	35vd8	VD6	7e	Ric
A09C	-	R3111D091C	Vdet-IC	0.9V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A09C	-	R5210D009C	DC/DC-IC	PWM step-down, Vr=2.5V, DC/DCout=1.8V, Vdet=3 V	HSO6-6	34dc2	-	7e	Ric
A1	-	TK65911M	Lin-IC	Fluorescent lamp driver, 32mA, 200Hz	SOP-6	33zi	-	7b	Tok
A1-	-	BAW56S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D8	7b	NxH
A10A	-	R3111D101A	Vdet-IC	1V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A10C	-	R3111D101C	Vdet-IC	1V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A10C	-	R5210D010C	DC/DC-IC	PWM step-down, Vr=2.5V, DC/DCout=1.5V, Vdet= 3V	HSO6-6	34dc2	-	7e	Ric
A11A	-	R3111D111A	Vdet-IC	1.1V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A11C	-	R3111D111C	Vdet-IC	1.1V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A11C	-	R5210D011C	DC/DC-IC	PWM step-down, Vr=2.6V, DC/DCout=1.6V, Vdet= 4.2V	HSO6-6	34dc2	-	7e	Ric
A12A	-	R1230D121A	DC/DC-IC	PWM step-down, 1.2V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A12A	-	R3111D121A	Vdet-IC	1.2V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A12B	-	R1230D121B	DC/DC-IC	PWM step-down, 1.2V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A12C	-	R3111D121C	Vdet-IC	1.2V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A12C	-	R5210D012C	DC/DC-IC	PWM step-down, Vr=2.5V, DC/DCout=3.3V, Vdet= 3.7V	HSO6-6	34dc2	-	7e	Ric
A13A	-	R1230D131A	DC/DC-IC	PWM step-down, 1.3V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A13A	-	R3111D131A	Vdet-IC	1.3V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A13B	-	R1230D131B	DC/DC-IC	PWM step-down, 1.3V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A13C	-	R3111D131C	Vdet-IC	1.3V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A14	-	74AHC3G14DC	CMOS-Log	Triple Schmitt-trigger inverters	SOT765-1	55	Log57	8d	Nxp
A14	-	74AHC3G14DP	CMOS-Log	Triple Schmitt-trigger inverters	SOT505-2	47	Log57	8d	Nxp
A14	-	HD74ALVC2G14US	CMOS-Log	Triple Schmitt-trigger inverters	SSOP-8	47	Log57	8c	Ren
A14A	-	R1230D141A	DC/DC-IC	PWM step-down, 1.4V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A14A	-	R3111D141A	Vdet-IC	1.4V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A14B	-	R1230D141B	DC/DC-IC	PWM step-down, 1.4V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A14C	-	R3111D141C	Vdet-IC	1.4V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A15A	-	R1170S151A	LVR-IC	LDO, 1.5V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A15A	-	R1230D151A	DC/DC-IC	PWM step-down, 1.5V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A15A	-	R3111D151A	Vdet-IC	1.5V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

A15B	- R1170S151B	LVR-IC	LDO, 1.5V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A15B	- R1230D151B	DC/DC-IC	PWM step-down, 1.5V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A15C	- R3111D151C	Vdet-IC	1.5V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A16A	- R1170S161A	LVR-IC	LDO, 1.6V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A16A	- R1230D161A	DC/DC-IC	PWM step-down, 1.6V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A16A	- R3111D161A	Vdet-IC	1.6V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A16B	- R1170S161B	LVR-IC	LDO, 1.6V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A16B	- R1230D161B	DC/DC-IC	PWM step-down, 1.6V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A16C	- R3111D161C	Vdet-IC	1.6V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A17A	- R1170S171A	LVR-IC	LDO, 1.7V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A17A	- R1230D171A	DC/DC-IC	PWM step-down, 1.7V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A17A	- R3111D171A	Vdet-IC	1.7V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A17B	- R1170S171B	LVR-IC	LDO, 1.7V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A17B	- R1230D171B	DC/DC-IC	PWM step-down, 1.7V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A17C	- R3111D171C	Vdet-IC	1.7V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A18A	- R1170S181A	LVR-IC	LDO, 1.8V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A18A	- R1230D181A	DC/DC-IC	PWM step-down, 1.8V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A18A	- R3111D181A	Vdet-IC	1.8V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A18B	- R1170S181B	LVR-IC	LDO, 1.8V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A18B	- R1230D181B	DC/DC-IC	PWM step-down, 1.8V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A18C	- R3111D181C	Vdet-IC	1.8V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A19A	- R1170S191A	LVR-IC	LDO, 1.9V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A19A	- R1230D191A	DC/DC-IC	PWM step-down, 1.9V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A19A	- R3111D191A	Vdet-IC	1.9V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A19B	- R1170S191B	LVR-IC	LDO, 1.9V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A19B	- R1230D191B	DC/DC-IC	PWM step-down, 1.9V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A19C	- R3111D191C	Vdet-IC	1.9V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A1C	- SSM2301RMZ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.4W(5V/8Ω), shutdown	MSOP-8	55	-	8d	Ad
A1p	- BAW56S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D8	7b	NxH
A1s	- BAW56S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D8	7l	Inf
A1t	- BAW56S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D8	7b	NxM
A1W	- BAW56S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D8	7b	NxC
a2	- 74AUP1G3208GW	CMOS-Log	3-input OR-AND gate	SOT-363	33	Log46	7b	Nxp
A2	- MBT3906DW	Si-pnp	Dual, AF, 40V, 200mA, 150mW, B=60..300, >250MHz	SOT-363	33	T10	7b	Ons
A2	- TK65912M	Lin-IC	Fluorescent lamp driver, 32mA, 225Hz	SOP-6	33zi	-	7b	Tok
A20A	- R1170S201A	LVR-IC	LDO, 2.0V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A20A	- R1230D201A	DC/DC-IC	PWM step-down, 2V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A20A	- R3111D201A	Vdet-IC	2V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A20B	- R1170S201B	LVR-IC	LDO, 2.0V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A20B	- R1230D201B	DC/DC-IC	PWM step-down, 2V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A20C	- R3111D201C	Vdet-IC	2V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A21A	- R1170S211A	LVR-IC	LDO, 2.1V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A21A	- R1230D211A	DC/DC-IC	PWM step-down, 2.1V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A21A	- R3111D211A	Vdet-IC	2.1V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A21B	- R1170S211B	LVR-IC	LDO, 2.1V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A21B	- R1230D211B	DC/DC-IC	PWM step-down, 2.1V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A21C	- R3111D211C	Vdet-IC	2.1V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A22A	- R1170S221A	LVR-IC	LDO, 2.2V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A22A	- R1230D221A	DC/DC-IC	PWM step-down, 2.2V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A22A	- R3111D221A	Vdet-IC	2.2V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A22B	- R1170S221B	LVR-IC	LDO, 2.2V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A22B	- R1230D221B	DC/DC-IC	PWM step-down, 2.2V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A22C	- R3111D221C	Vdet-IC	2.2V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A23A	- R1170S231A	LVR-IC	LDO, 2.3V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A23A	- R1230D231A	DC/DC-IC	PWM step-down, 2.3V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A23A	- R3111D231A	Vdet-IC	2.3V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A23B	- R1170S231B	LVR-IC	LDO, 2.3V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A23B	- R1230D231B	DC/DC-IC	PWM step-down, 2.3V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A23C	- R3111D231C	Vdet-IC	2.3V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A24C	- 74AHC2G241DP	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT505-2	47	Log60	8d	Nxp
A24A	- R1170S241A	LVR-IC	LDO, 2.4V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A24A	- R1230D241A	DC/DC-IC	PWM step-down, 2.4V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A24A	- R3111D241A	Vdet-IC	2.4V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A24B	- R1170S241B	LVR-IC	LDO, 2.4V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A24B	- R1230D241B	DC/DC-IC	PWM step-down, 2.4V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A24C	- R3111D241C	Vdet-IC	2.4V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A25	- 74AHC2G125DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log54	8d	Nxp
A25	- 74AHC2G125DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log54	8d	Nxp
A25	- HD74ALVC2G125US	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log54	8c	Ren
A25A	- R1170S251A	LVR-IC	LDO, 2.5V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

A25A	- R1230D251A	DC/DC-IC	PWM step-down, 2.5V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A25A	- R3111D251A	Vdet-IC	2.5V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A25B	- R1170S251B	LVR-IC	LDO, 2.5V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A25B	- R1230D251B	DC/DC-IC	PWM step-down, 2.5V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A25C	- R3111D251C	Vdet-IC	2.5V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A26	- 74AHC2G126DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log55	8d	Nxp
A26	- 74AHC2G126DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log55	8d	Nxp
A26	- HD74ALVC2G126US	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log55	8c	Ren
A26A	- R1170S261A	LVR-IC	LDO, 2.6V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A26A	- R1230D261A	DC/DC-IC	PWM step-down, 2.6V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A26A	- R3111D261A	Vdet-IC	2.6V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A26B	- R1170S261B	LVR-IC	LDO, 2.6V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A26B	- R1230D261B	DC/DC-IC	PWM step-down, 2.6V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A26C	- R3111D261C	Vdet-IC	2.6V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A27A	- R1170S271A	LVR-IC	LDO, 2.7V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A27A	- R1230D271A	DC/DC-IC	PWM step-down, 2.7V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A27A	- R3111D271A	Vdet-IC	2.7V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A27B	- R1170S271B	LVR-IC	LDO, 2.7V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A27B	- R1230D271B	DC/DC-IC	PWM step-down, 2.7V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A27C	- R3111D271C	Vdet-IC	2.7V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A28A	- R1170S281A	LVR-IC	LDO, 2.8V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A28A	- R1230D281A	DC/DC-IC	PWM step-down, 2.8V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A28A	- R3111D281A	Vdet-IC	2.8V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A28B	- R1170S281B	LVR-IC	LDO, 2.8V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A28B	- R1230D281B	DC/DC-IC	PWM step-down, 2.8V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A28C	- R3111D281C	Vdet-IC	2.8V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A29A	- R1170S291A	LVR-IC	LDO, 2.9V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A29A	- R1230D291A	DC/DC-IC	PWM step-down, 2.9V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A29A	- R3111D291A	Vdet-IC	2.9V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A29B	- R1170S291B	LVR-IC	LDO, 2.9V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A29B	- R1230D291B	DC/DC-IC	PWM step-down, 2.9V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A29C	- R3111D291C	Vdet-IC	2.9V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
a2P	- 74AUP2G157DC	CMOS-Log	2-input multiplexer	SOT765-1	55	Log66	8d	Nxp
A3	- MBT3906DW	Si-pnp	Dual, GP, 40V, 200mA, 250mW, B=60..300, >250MHz	SOT-363	33	T10	7b	Wtr
A3	- NCT5900L6	CMOS-Log	2-input NAND gate	MPAK-6	33	Log1	7b	F
A3	- TK65913M	Lin-IC	Fluorescent lamp driver, 32mA, 250Hz	SOP-6	33zi	-	7b	Tok
A3010	- APA3010XA	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.3W(5V/3Ω), shutdown	SSOP-8-P	47	AFP11	8d	Anp
A3011	- APA3011XA	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.3W(5V/3Ω), shutdown	SSOP-8-P	47	AFP12	8d	Anp
A3012	- APA3012XA	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.3W(5V/3Ω), shutdown	SSOP-8-P	47	AFP11	8d	Anp
A30A	- R1170S301A	LVR-IC	LDO, 3.0V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A30A	- R1230D301A	DC/DC-IC	PWM step-down, 3V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A30A	- R3111D301A	Vdet-IC	3±V2.0%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A30B	- R1170S301B	LVR-IC	LDO, 3.0V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A30B	- R1230D301B	DC/DC-IC	PWM step-down, 3V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A30C	- R3111D301C	Vdet-IC	3.0V±2.0%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A30C	- R3112D301C	Vdet-IC	3.0V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A31A	- R1170S311A	LVR-IC	LDO, 3.1V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A31A	- R1230D311A	DC/DC-IC	PWM step-down, 3.1V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A31A	- R3111D311A	Vdet-IC	3.1V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A31B	- R1170S311B	LVR-IC	LDO, 3.1V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A31B	- R1230D311B	DC/DC-IC	PWM step-down, 3.1V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A31C	- R3111D311C	Vdet-IC	3.1V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A31C	- R3112D311C	Vdet-IC	3.1V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A32	- 74AHC2G32DC	CMOS-Log	Dual 2-input OR gates	SOT765-1	55	Log52	8d	Nxp
A32	- 74AHC2G32DP	CMOS-Log	Dual 2-input OR gates	SOT505-2	47	Log52	8d	Nxp
A32	- HD74ALVC2G32US	CMOS-Log	Dual 2-input OR gates	SSOP-8	47	Log52	8c	Ren
A32	- OPA632N	Op-IC	Single-supply, 3.0..10.0V, 100V/μs	SOT-23-6	33opc	OP1	7b	Bn
A32A	- R1170S321A	LVR-IC	LDO, 3.2V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A32A	- R1230D321A	DC/DC-IC	PWM step-down, 3.2V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A32A	- R3111D321A	Vdet-IC	3.2V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A32B	- R1170S321B	LVR-IC	LDO, 3.2V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A32B	- R1230D321B	DC/DC-IC	PWM step-down, 3.2V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A32C	- R3111D321C	Vdet-IC	3.2V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A32C	- R3112D321C	Vdet-IC	3.2V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A33A	- R1170S331A	LVR-IC	LDO, 3.3V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A33A	- R1230D331A	DC/DC-IC	PWM step-down, 3.3V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A33A	- R3111D331A	Vdet-IC	3.3V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A33B	- R1170S331B	LVR-IC	LDO, 3.3V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A33B	- R1230D331B	DC/DC-IC	PWM step-down, 3.3V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A33C	- R3111D331C	Vdet-IC	3.3V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

A33C	- R3112D331C	Vdet-IC	3.3V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A34	- HD74ALVC2G34US	CMOS-Log	Triple non-inverter buffers	SSOP-8	47	Log69	8c	Ren
A34	- OPA234E	Op-IC	Precision, Lo-power, ±1.35.±18V, Icc0=250µA, Vofs=±100µV	MSOP-8	47ope	OP2	8d	Bb
A34	- OPA234EA	Op-IC	Precision, Lo-power, ±1.35.±18V, Icc0=250µA, Vofs=±40µV	MSOP-8	47ope	OP2	8d	Bb
A34A	- R1170S341A	LVR-IC	LDO, 3.4V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A34A	- R1230D341A	DC/DC-IC	PWM step-down, 3.4V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A34A	- R3111D341C	Vdet-IC	3.4V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A34B	- R1170S341B	LVR-IC	LDO, 3.4V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A34B	- R1230D341B	DC/DC-IC	PWM step-down, 3.4V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A34C	- R3111D341C	Vdet-IC	3.4V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A34C	- R3112D341C	Vdet-IC	3.4V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A35	- OPA635N	Op-IC	Wide-band, single-supply +3..+5V, 150MHz, Iout=80mA	SOT-23-6	33opc	OP1	7b	Bb
A35A	- R1170S351A	LVR-IC	LDO, 3.5V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A35A	- R1230D351A	DC/DC-IC	PWM step-down, 3.5V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A35A	- R3111D351A	Vdet-IC	3.5V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A35B	- R1170S351B	LVR-IC	LDO, 3.5V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A35B	- R1230D351B	DC/DC-IC	PWM step-down, 3.5V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A35C	- R3111D351C	Vdet-IC	3.5V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A35C	- R3112D351C	Vdet-IC	3.5V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A36A	- R1170S361A	LVR-IC	LDO, 3.6V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A36A	- R1230D361A	DC/DC-IC	PWM step-down, 3.6V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A36A	- R3111D361A	Vdet-IC	3.6V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A36B	- R1170S361B	LVR-IC	LDO, 3.6V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A36B	- R1230D361B	DC/DC-IC	PWM step-down, 3.6V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A36C	- R3111D361C	Vdet-IC	3.6V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A36C	- R3112D361C	Vdet-IC	3.6V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A37A	- R1170S371A	LVR-IC	LDO, 3.7V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A37A	- R1230D371A	DC/DC-IC	PWM step-down, 3.7V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A37A	- R3111D371A	Vdet-IC	3.7V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A37B	- R1170S371B	LVR-IC	LDO, 3.7V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A37B	- R1230D371B	DC/DC-IC	PWM step-down, 3.7V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A37C	- R3111D371C	Vdet-IC	3.7V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A37C	- R3112D371C	Vdet-IC	3.7V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
a38	- 74AUP2G38DC	CMOS-Log	Dual 2-input NAND gate (ODO)	SOT765-1	55	Log62	8d	Nxp
A38A	- R1170S381A	LVR-IC	LDO, 3.8V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A38A	- R1230D381A	DC/DC-IC	PWM step-down, 3.8V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A38A	- R3111D381A	Vdet-IC	3.8V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A38B	- R1170S381B	LVR-IC	LDO, 3.8V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A38B	- R1230D381B	DC/DC-IC	PWM step-down, 3.8V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A38C	- R3111D381C	Vdet-IC	3.8V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A38C	- R3112D381C	Vdet-IC	3.8V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A39A	- R1170S391A	LVR-IC	LDO, 3.9V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A39A	- R1230D391A	DC/DC-IC	PWM step-down, 3.9V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A39A	- R3111D391A	Vdet-IC	3.9V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A39B	- R1170S391B	LVR-IC	LDO, 3.9V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A39B	- R1230D391B	DC/DC-IC	PWM step-down, 3.9V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A39C	- R3111D391C	Vdet-IC	3.9V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A39C	- R3112D391C	Vdet-IC	3.9V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
a4	- 74AUP1Z04GW	CMOS-Log	X-tal driver with enable and internal resistor	SOT-363	33	Log76	7b	Nxp
A4	- NLAS323US	Lin-IC	Dual SPST analog switch, 20Ω(5V)	US8	47	-	8b	Ons
A4	- TK65914M	Lin-IC	Fluorescent lamp driver, 32mA, 275Hz	SOP-6	33zi	-	7b	Tok
A40	- HD74ALVC2G240US	CMOS-Log	Dual bus buffer inverted with 3-state output	SSOP-8	47	Log67	8c	Ren
A40A	- OPA2340EA	Op-IC	Dual, single-supply, Rail-to-Rail, 2.5..5.5V, 5.5MHz, 6V/us	MSOP-8	47opd	OP4	8d	Bb
A40A	- R1170S401A	LVR-IC	LDO, 4.0V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A40A	- R1230D401A	DC/DC-IC	PWM step-down, 4V, 800mA, 500kHz	SON-8	44ej	-	8e	Ric
A40A	- R3111D401A	Vdet-IC	4V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A40B	- R1170S401B	LVR-IC	LDO, 4.0V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A40B	- R1230D401B	DC/DC-IC	PWM step-down, 4V, 4V, 800mA, 800kHz	SON-8	44ej	-	8e	Ric
A40C	- R3111D401C	Vdet-IC	4.0V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A40C	- R3112D401C	Vdet-IC	4.0V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A41	- 74AHC2G241DC	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT765-1	55	Log60	8d	Nxp
A41	- HD74ALVC2G241US	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SSOP-8	47	Log60	8c	Ren
A41A	- R1170S411A	LVR-IC	LDO, 4.1V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A41A	- R3111D411A	Vdet-IC	4.1V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A41B	- R1170S411B	LVR-IC	LDO, 4.1V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A41C	- R3111D411C	Vdet-IC	4.1V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A41C	- R3112D411C	Vdet-IC	4.1V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A42A	- R1170S421A	LVR-IC	LDO, 4.2V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A42A	- R3111D421A	Vdet-IC	4.2V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A42B	- R1170S421B	LVR-IC	LDO, 4.2V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

A42C	- R3111D421C	Vdet-IC	4.2V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A42C	- R3112D421C	Vdet-IC	4.2V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A43A	- R1170S431A	LVR-IC	LDO, 4.3V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A43A	- R3111D431A	Vdet-IC	4.3V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A43B	- R1170S431B	LVR-IC	LDO, 4.3V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A43C	- R3111D431C	Vdet-IC	4.3V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A43C	- R3112D431C	Vdet-IC	4.3V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A44	- OPA2244EA	Op-IC	Dual, single-supply, 2.2..36V, 430kHz	MSOP-8	33opd	OP4	8d	Bb
A44A	- R1170S441A	LVR-IC	LDO, 4.4V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A44A	- R3111D441A	Vdet-IC	4.4V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A44B	- R1170S441B	LVR-IC	LDO, 4.4V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A44C	- R3111D441C	Vdet-IC	4.4V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A44C	- R3112D441C	Vdet-IC	4.4V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A45	- HD74ALVC2G245US	CMOS-Log	Dual bus transceivers with 3-state output	SSOP-8	47	Log74	8c	Ren
A45A	- R1170S451A	LVR-IC	LDO, 4.5V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A45A	- R3111D451A	Vdet-IC	4.5V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A45B	- R1170S451B	LVR-IC	LDO, 4.5V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A45C	- R3111D451C	Vdet-IC	4.5V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A45C	- R3112D451C	Vdet-IC	4.5V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A46A	- R1170S461A	LVR-IC	LDO, 4.6V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A46A	- R3111D461A	Vdet-IC	4.6V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A46B	- R1170S461B	LVR-IC	LDO, 4.6V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A46C	- R3111D461C	Vdet-IC	4.6V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A46C	- R3112D461C	Vdet-IC	4.6V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A47A	- R1170S471A	LVR-IC	LDO, 4.7V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A47A	- R3111D471A	Vdet-IC	4.7V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A47B	- R1170S471B	LVR-IC	LDO, 4.7V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A47C	- R3111D471C	Vdet-IC	4.7V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A47C	- R3112D471C	Vdet-IC	4.7V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A4890	- EUA4890M	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Eut
A48A	- R1170S481A	LVR-IC	LDO, 4.8V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A48A	- R3111D481A	Vdet-IC	4.8V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A48B	- R1170S481B	LVR-IC	LDO, 4.8V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A48C	- R3111D481C	Vdet-IC	4.8V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A48C	- R3112D481C	Vdet-IC	4.8V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A4990D	- LY8892UB	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), shutdown	MSOP-10	60	AFP26	8d	Ltk
A4990M	- AUD4990MS08	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), shutdown	MSOP-8	55	AFP12	8d	Axp
A49A	- R1170S491A	LVR-IC	LDO, 4.9V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A49A	- R3111D491A	Vdet-IC	4.9V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A49B	- R1170S491B	LVR-IC	LDO, 4.9V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A49C	- R3111D491C	Vdet-IC	4.9V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A49C	- R3112D491C	Vdet-IC	4.9V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A4s	- BAV70S	Si-diode	Quad, Sw, 80V, 200mA, Vf<1.25V(150mA), <4ns	SOT-363	33	D7	7b	Inf
A4s	- BAV70U	Si-diode	Quad, Sw, 75V, 150mA, 200mW, Vf<1.25V, <4ns	SOT-457	33	D7	7b	Sie
A4t	- BAV70S	Si-diode	Quad, Sw, 80V, 200mA, Vf<1.25V(150mA), <4ns	SOT-363	33	D7	7b	Nxp
A5	- TK65915M	Lin-IC	Fluorescent lamp driver, 32mA, 300Hz	SOP-6	33zi	-	7b	Phi
A5-	- BGA2011	MMIC	RF amp, DC..900MHz, 19dB (50Ω), Vcc=4.5V	SOT-363	33ae	A2	7b	Tok
A5004	- AUD5004MS08	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), mute, shutdown	MSOP-8	55	-	8d	Axp
A50A	- R1170S501A	LVR-IC	LDO, 5.0V±2%, 800mA, -CE	HSOP-6J	29vrk	VR4	7h	Ric
A50A	- R3111D501A	Vdet-IC	5.0V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A50B	- R1170S501B	LVR-IC	LDO, 5.0V±2%, 800mA, +CE	HSOP-6J	29vrk	VR4	7h	Ric
A50C	- R3111D501C	Vdet-IC	5.0V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A50C	- R3112D501C	Vdet-IC	5.0V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
A51A	- R3111D511A	Vdet-IC	5.1V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A51C	- R3111D511C	Vdet-IC	5.1V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A52A	- R3111D521A	Vdet-IC	5.2V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A52C	- R3111D521C	Vdet-IC	5.2V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A53	- HD74ALVC2G53US	CMOS-Log	2-channel analog multiplexer/demultiplexer	SSOP-8	47	Log58	8c	Ren
A53A	- R3111D531A	Vdet-IC	5.3V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A53C	- R3111D531C	Vdet-IC	5.3V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A54A	- R3111D541A	Vdet-IC	5.4V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A54C	- R3111D541C	Vdet-IC	5.4V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A55A	- R3111D551A	Vdet-IC	5.5V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A55C	- R3111D551C	Vdet-IC	5.5V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A56A	- R3111D561A	Vdet-IC	5.6V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A56C	- R3111D561C	Vdet-IC	5.6V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A57	- HD74ALVC2G157US	CMOS-Log	2-input multiplexer	SSOP-8	47	Log66	8c	Ren
A57A	- R3111D571A	Vdet-IC	5.7V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric
A57C	- R3111D571C	Vdet-IC	5.7V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e	Ric
A58A	- R3111D581A	Vdet-IC	5.8V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e	Ric





**SPMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A58C	-	R3111D581C	Vdet-IC	5.8V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e Ric
A59A	-	R3111D591A	Vdet-IC	5.9V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e Ric
A59C	-	R3111D591C	Vdet-IC	5.9V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e Ric
A6	-	TK65916M	Lin-IC	Fluorescent lamp driver, 32mA, 325Hz	SOP-6	33zi	-	7b Tok
A6-	-	BGA2012	MMIC	RF amp, DC..1.9GHz, 16dB (50Q), Vcc=4.5V	SOT-363	33ae	A2	7b Phi
A6019A	-	EUA6019Q	Lin-IC	AF PA, BTL, 4..5.5V, 2x3W(4V/3Q), shutdown, DC volume	TSSOP-24	60	-	8d Eut
A6027A	-	EUA6027Q	Lin-IC	AF PA, BTL, 4.5..5.5V, 2x2W(5V/3Q), shutdown	TSSOP-20	60	AFP14	8d Eut
A60A	-	R3111D601A	Vdet-IC	6V±2%, -Reset PPO	SON1612-6	35vd8	VD7	7e Ric
A60C	-	R3111D601C	Vdet-IC	6V±2%, -Reset ODO	SON1612-6	35vd8	VD6	7e Ric
A6201	-	EUA6201M	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.36W(5V/8Q), shutdown	MSOP-8	55	AFP22	8d Eut
A6204	-	EUA6204M	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.6W(5V/8Q), shutdown	SSOP-8	47	AFP22	8d Eut
A6210	-	EUA6210M	Lin-IC	AF PA, BTL, 2.2..5.5V, 2x67mW(5V/16Q), shutdown	SSOP-8	47	AFP29	8d Eut
A6278F	-	KIA6278F	Lin-IC	AF PA, 2..10V, 720mW(5V/4Q), shutdown	SOP-8	47	AFP4	8d Kec
A6412A	-	EUA6412Q	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(3V/4Q), shutdown	TSSOP-24	60	-	8d Eut
A66	-	HD74ALVC2G66US	CMOS-Log	2-channel analog switch	SSOP-8	47	Log68	8c Ren
A6s	-	BAS16S	Si-diode	Triple, Sw, Fast, 80V, 200mA, 250mW, <6ns	SOT-363	33dd	-	7i Inf
A6s	-	BAS16U	Si-diode	Triple, Sw, Fast, 80V, 200mA, 250mW, <6ns	SC-74	33dd	-	7b Inf
A7	-	NLAS324US	Lin-IC	Dual SPST analog switch, 20Q(5V)	US8	47	-	8b Ons
A7	-	OPA2337NA	Op-IC	Dual, CMOS, single-supply, 2.5..5.5V, 120dB, 3MHz	SOT-23-8	47opd	OP4	8d Bb
A7	-	TK65917M	Lin-IC	Fluorescent lamp driver, 32mA, 350Hz	SOP-6	33zi	-	7b Tok
A7-	-	BAV756S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D13	7b NXH
A74	-	HD74ALVC2G74US	CMOS-Log	D-type flip-flop with preset and clear	SSOP-8	47	Log59	8c Ren
A7p	-	BAV756S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D13	7b NXH
A7i	-	BAV756S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D13	7b NXM
A7W	-	BAV756S	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D13	7b NxC
A8	-	OPA2338NA	Op-IC	Dual, CMOS, single-supply, 2.5..5.5V, 120dB, 12.5MHz	SOT-23-8	47opd	OP4	8d Bb
A8	-	R1160D081A	LVR-IC	LDO, 0.8V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
A8	-	TK65918M	Lin-IC	Fluorescent lamp driver, 32mA, 375Hz	SOP-6	33zi	-	7b Tok
A8-	-	RT9167B-25PF	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	MSOP-8	55	VR7	8d Rct
A86	-	HD74ALVC2G86US	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SSOP-8	47	Log65	8c Ren
A86A	-	LMV932MM	Op-IC	Dual, Lo-power, Vcc=1.8..5V, 1.4MHz, 0.35V/µs	SOP-8	47opd	OP4	8d Nsc
A8819EM	gm	AME8819AEHAADJZ	LVR-IC	LDO, Adjustable 0.98..4.5V, 600mA	SOP-8	47	-	8n Ame
A8827FB	-	AME8827-AHA330	LVR-IC	LDO, 3.3V±1.5%, 1A, +CE	SOP-8	47	-	8n Ame
A8827GB	-	AME8827-BZA330	LVR-IC	LDO, 3.3V±1.5%, 1A, +CE	SOP-8	47	-	8n Ame
a9	-	74AUP1G98GW	CMOS-Log	Configurable multiple function gate	SOT-363	33	Log82	7b Nxp
A9	-	NLAS325US	Lin-IC	Dual SPST analog switch, 20Q(5V)	US8	47	-	8b Ons
A9	-	R1160D091A	LVR-IC	LDO, 0.9V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
A9	-	TK65919M	Lin-IC	Fluorescent lamp driver, 32mA, 400Hz	SOP-6	33zi	-	7b Tok
A9-	-	RT9167B-26PF	LVR-IC	LDO, 2.6V±2%, 600mA, +CE	MSOP-8	55	VR7	8d Rct
A96	-	ASMCC0096	Si-npn+Z-di	60V, 200mA, 200mW, 300MHz, Z-Di: 5.6V±5%, 200mW	SOT-363	33zt	-	7i Di
A9G	-	CP2290GMM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.25W(5V/8Q), shutdown	SSOP-8	47	AFP12	8d Cpm
aA	-	74AUP2G34GW	CMOS-Log	Dual non-inverter buffers	SOT-363	33	Log23	7b Nxp
AA	-	RP500N211A	DC/DC-IC	PWMVFM st-dwn, 2.1V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d Ric
AAA	-	TPA301DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 350mW(5V/8Q), shutdown	SSOP-8	47	AFP11	8d Ti
AAAA	-	MAX9718AEUB	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP19	8d Max
AAAB	-	MAX9718BEUB	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
AAAC	-	MAX9718CEUB	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
AAAD	-	MAX9718DEUB	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), select shutdown	SOP-10	60	AFP20	8d Max
AAAP	-	MAX9716EUA	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), shutdown	SOP-8	47	AFP11	8d Max
AAAQ	-	MAX9717AEUA	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), shutdown	SOP-8	47	AFP23	8d Max
AAAR	-	MAX9717BEUA	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), shutdown	SOP-8	47	AFP36	8d Max
AAAT	-	MAX9717DEUA	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), shutdown	SOP-8	47	AFP36	8d Max
AAB	-	TPA311DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 250mW(5V/8Q), shutdown	SSOP-8	47	AFP23	8d Ti
AAC	-	TPA102DGN	Lin-IC	AF PA, 2.5..5.5V, 2x150mW(5V/8Q)	SSOP-8	47	AFP17	8d Ti
AAD	-	TPA112DGN	Lin-IC	AF PA, 2.5..5.5V, 2x100mW(5V/8Q)	SSOP-8	47	AFP6	8d Ti
AAE	-	TPA122DGN	Lin-IC	AF PA, 2.5..5.5V, 2x100mW(5V/8Q), shutdown	SSOP-8	47	AFP16	8d Ti
AAIK	-	MAX4337EKA-T	Lin-IC	AF PA, 2.7..5.5V, 2x40mW(3V/32Q)	SOP-8	47	AFP6	8d Max
AAIO	-	MAX4366EKA-T	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Q), shutdown	SOP-8	47	AFP11	8d Max
AAIP	-	MAX4367EKA-T	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Q), shutdown	SOP-8	47	AFP27	8d Max
AAIQ	-	MAX4368EKA-T	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Q), shutdown	SOP-8	47	AFP27	8d Max
AAKK	-	MAX6505UTN035	Tdet-IC	-35°C, ODO	SOT-23-6	33hg	-	7b Max
AAKL	-	MAX6505UTN030	Tdet-IC	-30°C, ODO	SOT-23-6	33hg	-	7b Max
AAKM	-	MAX6505UTN025	Tdet-IC	-25°C, ODO	SOT-23-6	33hg	-	7b Max
AAKN	-	MAX6505UTN020	Tdet-IC	-20°C, ODO	SOT-23-6	33hg	-	7b Max
AAKO	-	MAX6505UTN015	Tdet-IC	-15°C, ODO	SOT-23-6	33hg	-	7b Max
AAKP	-	MAX6505UTN010	Tdet-IC	-10°C, ODO	SOT-23-6	33hg	-	7b Max
AAKQ	-	MAX6505UTN005	Tdet-IC	-5°C, ODO	SOT-23-6	33hg	-	7b Max
AAKR	-	MAX6505UTP000	Tdet-IC	0°C, ODO	SOT-23-6	33hg	-	7b Max
AAKS	-	MAX6505UTP005	Tdet-IC	+5°C, ODO	SOT-23-6	33hg	-	7b Max
AAKT	-	MAX6505UTP010	Tdet-IC	+10°C, ODO	SOT-23-6	33hg	-	7b Max



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
AAKU	- MAX6505UTP015	Tdet-IC	+15°C, ODO	SOT-23-6	33hg	-	7b	Max
AAKV	- MAX6505UTP020	Tdet-IC	+20°C, ODO	SOT-23-6	33hg	-	7b	Max
AAKW	- MAX6505UTP025	Tdet-IC	+25°C, ODO	SOT-23-6	33hg	-	7b	Max
AAKX	- MAX6505UTP030	Tdet-IC	+30°C, ODO	SOT-23-6	33hg	-	7b	Max
AAKY	- MAX6505UTP035	Tdet-IC	+35°C, ODO	SOT-23-6	33hg	-	7b	Max
AAKZ	- MAX6505UTP040	Tdet-IC	+40°C, ODO	SOT-23-6	33hg	-	7b	Max
AALA	- MAX6505UTP045	Tdet-IC	+45°C, ODO	SOT-23-6	33hg	-	7b	Max
AALB	- MAX6505UTP050	Tdet-IC	+50°C, ODO	SOT-23-6	33hg	-	7b	Max
AALC	- MAX6505UTP055	Tdet-IC	+55°C, ODO	SOT-23-6	33hg	-	7b	Max
AALD	- MAX6505UTP060	Tdet-IC	+60°C, ODO	SOT-23-6	33hg	-	7b	Max
AALE	- MAX6505UTP065	Tdet-IC	+65°C, ODO	SOT-23-6	33hg	-	7b	Max
AALF	- MAX6505UTP070	Tdet-IC	+70°C, ODO	SOT-23-6	33hg	-	7b	Max
AALG	- MAX6505UTP075	Tdet-IC	+75°C, ODO	SOT-23-6	33hg	-	7b	Max
AALH	- MAX6505UTP080	Tdet-IC	+80°C, ODO	SOT-23-6	33hg	-	7b	Max
AALI	- MAX6505UTP085	Tdet-IC	+85°C, ODO	SOT-23-6	33hg	-	7b	Max
AALJ	- MAX6505UTP090	Tdet-IC	+90°C, ODO	SOT-23-6	33hg	-	7b	Max
AALK	- MAX6505UTP095	Tdet-IC	+95°C, ODO	SOT-23-6	33hg	-	7b	Max
AALL	- MAX6505UTP100	Tdet-IC	+100°C, ODO	SOT-23-6	33hg	-	7b	Max
AALM	- MAX6505UTP105	Tdet-IC	+105°C, ODO	SOT-23-6	33hg	-	7b	Max
AALN	- MAX6505UTP110	Tdet-IC	+110°C, ODO	SOT-23-6	33hg	-	7b	Max
AALO	- MAX6505UTP115	Tdet-IC	+115°C, ODO	SOT-23-6	33hg	-	7b	Max
AALP	- MAX6505UTP120	Tdet-IC	+120°C, ODO	SOT-23-6	33hg	-	7b	Max
AALQ	- MAX6505UTP125	Tdet-IC	+125°C, ODO	SOT-23-6	33hg	-	7b	Max
AALR	- MAX6506UTN035	Tdet-IC	-35°C, PPO	SOT-23-6	33hg	-	7b	Max
AALS	- MAX6506UTN030	Tdet-IC	-30°C, PPO	SOT-23-6	33hg	-	7b	Max
AALT	- MAX6506UTN025	Tdet-IC	-25°C, PPO	SOT-23-6	33hg	-	7b	Max
AALU	- MAX6506UTN020	Tdet-IC	-20°C, PPO	SOT-23-6	33hg	-	7b	Max
AALV	- MAX6506UTN015	Tdet-IC	-15°C, PPO	SOT-23-6	33hg	-	7b	Max
AALW	- MAX6506UTN010	Tdet-IC	-10°C, PPO	SOT-23-6	33hg	-	7b	Max
AALX	- MAX6506UTN005	Tdet-IC	-5°C, PPO	SOT-23-6	33hg	-	7b	Max
AALY	- MAX6506UTP000	Tdet-IC	0°C, PPO	SOT-23-6	33hg	-	7b	Max
AALZ	- MAX6506UTP005	Tdet-IC	+5°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMA	- MAX6506UTP010	Tdet-IC	+10°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMB	- MAX6506UTP015	Tdet-IC	+15°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMC	- MAX6506UTP020	Tdet-IC	+20°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMD	- MAX6506UTP025	Tdet-IC	+25°C, PPO	SOT-23-6	33hg	-	7b	Max
AAME	- MAX6506UTP030	Tdet-IC	+30°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMF	- MAX6506UTP035	Tdet-IC	+35°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMG	- MAX6506UTP040	Tdet-IC	+40°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMH	- MAX6506UTP045	Tdet-IC	+45°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMI	- MAX6506UTP050	Tdet-IC	+50°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMJ	- MAX6506UTP055	Tdet-IC	+55°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMK	- MAX6506UTP060	Tdet-IC	+60°C, PPO	SOT-23-6	33hg	-	7b	Max
AAML	- MAX6506UTP065	Tdet-IC	+65°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMM	- MAX6506UTP070	Tdet-IC	+70°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMN	- MAX6506UTP075	Tdet-IC	+75°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMO	- MAX6506UTP080	Tdet-IC	+80°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMP	- MAX6506UTP085	Tdet-IC	+85°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMQ	- MAX6506UTP090	Tdet-IC	+90°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMR	- MAX6506UTP095	Tdet-IC	+95°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMS	- MAX6506UTP100	Tdet-IC	+100°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMT	- MAX6506UTP105	Tdet-IC	+105°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMU	- MAX6506UTP110	Tdet-IC	+110°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMV	- MAX6506UTP115	Tdet-IC	+115°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMW	- MAX6506UTP120	Tdet-IC	+120°C, PPO	SOT-23-6	33hg	-	7b	Max
AAMX	- MAX6506UTP125	Tdet-IC	+125°C, PPO	SOT-23-6	33hg	-	7b	Max
AAPI	- TPA6205A1DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	SOP-8	47	-	8d	Ti
AAa	- BCP51M	Si-pnp	AF-Dri/Out, 45V, 1A, 1.7W, B=40..250, 100MHz	SCT-595	717f	-	7i	Inf
AAa	- MAX9717CEUA	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), shutdown	SOP-8	47	AFP36	8d	Max
AAW	- MAX4336EXT-T	Lin-IC	AF PA, 2.7..5.5V, 40mW(3V/32Ω), shutdown	SOP-6	33	AFP35	7b	Max
AAX	- MAX4335EXT-T	Lin-IC	AF PA, 2.7..5.5V, 40mW(3V/32Ω), shutdown	SOP-6	33	AFP34	7b	Max
aB	- 74AUP1G38GW	CMOS-Log	2-input NAND gate (ODO)	SOT-363	33	Log17	7b	Nxp
AB	- RP500N212A	DC/DC-IC	PWM step-down, 2.1V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
ABA	- TPA701DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Ω), shutdown	SSOP-8	47	AFP11	8d	Ti
ABB	- TPA711DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Ω), shutdown	SSOP-8	47	AFP23	8d	Ti
ABC	- TPA721DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Ω), shutdown	SSOP-8	47	AFP11	8d	Ti
ABEL	- MAX6449UT16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABEM	- MAX6450UT16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABEN	- MAX6451UT23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABFF	- MAX6469UT28AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max



**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABFG	- MAX6470UT33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABFH	- MAX6471UT30BD4	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, Set, -MR	SOT-23-6	33	-	7b	Max
ABFI	- MAX6472UT18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, Set, -MR	SOT-23-6	33	-	7b	Max
ABFJ	- MAX6473UT25AD1	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABFK	- MAX6474UT15BD2	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABFL	- MAX6475UT33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, FB, +CE	SOT-23-6	33	-	7b	Max
ABFM	- MAX6476UT15AD1	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, FB, +CE	SOT-23-6	33	-	7b	Max
ABG	- BL6211MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	SOP-8	47	AFP22	8d	Shb
ABG	- CP2296GMM	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	SOP-8	47	AFP22	8d	Cpm
ABKS	- MAX6469UT15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABKT	- MAX6469UT18AD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABKU	- MAX6469UT25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABKV	- MAX6469UT30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABKW	- MAX6469UT33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABKX	- MAX6470UT15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABKY	- MAX6470UT18AD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABKZ	- MAX6470UT25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABLA	- MAX6470UT28AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABLB	- MAX6470UT30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABLC	- MAX6470UT33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABLD	- MAX6471UT15AD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset PPO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLE	- MAX6471UT18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset PPO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLF	- MAX6471UT25AD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLG	- MAX6471UT28BD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLH	- MAX6471UT30AD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLI	- MAX6471UT33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLJ	- MAX6472UT15AD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLK	- MAX6472UT25AD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLL	- MAX6472UT28BD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset ODO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLM	- MAX6472UT30AD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset ODO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLN	- MAX6472UT33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, -MR	SOT-23-6	33	-	7b	Max
ABLO	- MAX6473UT15AD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset PPO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLP	- MAX6473UT18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset PPO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLQ	- MAX6473UT25AD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLR	- MAX6473UT28BD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLS	- MAX6473UT30AD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLT	- MAX6473UT33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLU	- MAX6474UT15AD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLV	- MAX6474UT18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLW	- MAX6474UT25AD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLX	- MAX6474UT28BD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset ODO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLY	- MAX6474UT30AD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset ODO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABLZ	- MAX6474UT33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, -MR, +CE	SOT-23-6	33	-	7b	Max
ABMA	- MAX6475UT15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset PPO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMB	- MAX6475UT18AD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset PPO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMC	- MAX6475UT25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMD	- MAX6475UT28AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, FB, +CE	SOT-23-6	33	-	7b	Max
ABME	- MAX6475UT30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMF	- MAX6476UT15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMG	- MAX6476UT18AD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMH	- MAX6476UT25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMI	- MAX6476UT28AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset ODO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMJ	- MAX6476UT30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset ODO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMK	- MAX6476UT33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, FB, +CE	SOT-23-6	33	-	7b	Max
ABMZ	- MAX6469UT285AD3	LVR/Vdet-IC	LDO, 2.85V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABNA	- MAX6469UT285BD3	LVR/Vdet-IC	LDO, 2.85V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABNB	- MAX6470UT285AD3	LVR/Vdet-IC	LDO, 2.85V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABNC	- MAX6470UT285BD3	LVR/Vdet-IC	LDO, 2.85V±1.3%, 300mA, -Reset ODO, Set, +CE	SOT-23-6	33	-	7b	Max
ABNP	- MAX6449UT23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABNQ	- MAX6449UT26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABNR	- MAX6449UT29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABNS	- MAX6449UT46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABNT	- MAX6451UT16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABNU	- MAX6451UT26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABNV	- MAX6451UT29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABNW	- MAX6451UT46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset PPO	SOT-23-6	33yg	-	7b	Max
ABNX	- MAX6450UT23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABNY	- MAX6450UT26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABNZ	- MAX6450UT29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABOA	- MAX6450UT46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max



**SPM**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

ABOB	-	MAX6452UT16L	Vdet-IC	1.6V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABOC	-	MAX6452UT23L	Vdet-IC	2.3V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABOD	-	MAX6452UT26L	Vdet-IC	2.6V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABOE	-	MAX6452UT29L	Vdet-IC	2.9V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABOF	-	MAX6452UT46L	Vdet-IC	4.6V±1.5%, ±MR, -Reset ODO	SOT-23-6	33yg	-	7b	Max
ABQV	-	MAX6469UT28AD1	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABQX	-	MAX6469UT28BD1	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABQY	-	MAX6469UT28BD2	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABRB	-	MAX6757UTTD3	Vdet-IC	3.3V±1.5%, -MR, -UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRC	-	MAX6757UTLD3	Vdet-IC	5.0V±1.5%, -MR, -UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRE	-	MAX6757UTZD0	Vdet-IC	2.5V±1.5%, -MR, -UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRF	-	MAX6757UTWD3	Vdet-IC	1.8V±1.5%, -MR, -UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRG	-	MAX6758UTLD3	Vdet-IC	5.0V±1.5%, -MR, +UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRH	-	MAX6758UTTD3	Vdet-IC	3.3V±1.5%, -MR, +UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRJ	-	MAX6758UTZD0	Vdet-IC	2.5V±1.5%, -MR, +UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRK	-	MAX6758UTWD3	Vdet-IC	1.8V±1.5%, -MR, +UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRL	-	MAX6759UTLD0	Vdet-IC	5.0V±1.5%, -MR, -UV ODO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABRM	-	MAX6759UTTD0	Vdet-IC	3.3V±1.5%, -MR, -UV ODO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABRO	-	MAX6759UTZD3	Vdet-IC	2.5V±1.5%, -MR, -UV ODO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABRP	-	MAX6759UTWD0	Vdet-IC	1.8V±1.5%, -MR, -UV ODO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABRQ	-	MAX6763UT	Vdet-IC	ADJ, -UV PPO, -OV PPO	SOT-23-6	33	-	7b	Max
ABRR	-	MAX6764UT	Vdet-IC	ADJ, -UV ODO, -OV ODO	SOT-23-6	33	-	7b	Max
ABSE	-	MAX6469UT27AD3	LVR/Vdet-IC	LDO, 2.7V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
ABSO	-	MAX6757UTLD0	Vdet-IC	5.0V±1.5%, -MR, -UV PPO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABST	-	MAX6757UTTD0	Vdet-IC	3.3V±1.5%, -MR, -UV PPO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABSW	-	MAX6757UTZD3	Vdet-IC	2.5V±1.5%, -MR, -UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABSX	-	MAX6757UTWD0	Vdet-IC	1.8V±1.5%, -MR, -UV PPO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABSY	-	MAX6758UTLD0	Vdet-IC	5.0V±1.5%, -MR, +UV PPO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABSZ	-	MAX6758UTTD0	Vdet-IC	3.3V±1.5%, -MR, +UV PPO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABTB	-	MAX6758UTZD3	Vdet-IC	2.5V±1.5%, -MR, +UV PPO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABTC	-	MAX6758UTWD0	Vdet-IC	1.8V±1.5%, -MR, +UV PPO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABTD	-	MAX6759UTLD3	Vdet-IC	5.0V±1.5%, -MR, -UV ODO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABTE	-	MAX6759UTTD3	Vdet-IC	3.3V±1.5%, -MR, -UV ODO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
ABTG	-	MAX6759UTZD0	Vdet-IC	2.5V±1.5%, -MR, -UV ODO, -OV ODO, 20ms	SOT-23-6	33	-	7b	Max
ABTH	-	MAX6759UTWD3	Vdet-IC	1.8V±1.5%, -MR, -UV ODO, -OV ODO, 200ms	SOT-23-6	33	-	7b	Max
aC	-	74AUP1G57GW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log36	7b	Nxp
AC	-	CP2297SP	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.1W(5V/8Ω), shutdown	SOP-8	47	AFP22	8d	Cpm
AC	-	NLAS1053US	Lin-IC	2:1 Mux/Demux analog switches, 25Ω(5V)	US8	47	-	8b	Ons
AC	-	RP500N214A	DC/DC-IC	PWM step-down, 2.1V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
AC=	-	RT9193-30GF	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	MSOP-8	47vtc	VR7	8d	Rct
ACOR	-	MAX6469UT29AD4	LVR/Vdet-IC	LDO, 2.9V±1.3%, 300mA, -Reset PPO, Set, +CE	SOT-23-6	33	-	7b	Max
aD	-	74AUP2GU04GW	CMOS-Log	Dual inverters	SOT-363	33	Log24	7b	Nxp
AD	-	RP500N222A	DC/DC-IC	PWM step-down, 2.2V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
AD2101	-	AZAD2101Q	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.6W(5V/4Ω), shutdown	MSOP-8L	55	AFP24	8d	Amz
AD2204	-	AZAD2204P	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x3W(5V/4Ω), DC volume, shutdown	SOP-16L	60	-	8d	Amz
AE	-	RP500N224A	DC/DC-IC	PWM step-down, 2.2V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
AE	-	TPA0213DGQ	Lin-IC	AF PA, BTL, 2.5..5.5V, 2W(3V/4Ω), shutdown	SSOP-10	60	AFP42	8d	Ti
AEI	-	TPA0223DGQ	Lin-IC	AF PA, BTL, 2.5..5.5V, 2W(3V/4Ω), shutdown	SSOP-10	60	AFP42	8d	Ti
AEJ	-	TPA0233DGQ	Lin-IC	AF PA, BTL, 2.5..5.5V, 2W(3V/4Ω), shutdown	SOP-10	60	AFP43	8d	Ti
AEK	-	TPA0243DGQ	Lin-IC	AF PA, BTL, 2.5..5.5V, 2W(3V/4Ω), shutdown	SSOP-10	60	AFP43	8d	Ti
AEL	-	TPA0253DGQ	Lin-IC	AF PA, BTL, 2.5..5.5V, 1W(5V/8Ω), shutdown	SSOP-10	60	AFP43	8d	Ti
AEs	-	BCP52M	Si-pnp	AF-Dr/Out, 60V, 1A, 1.7W, B=40..250, 100MHz	SCT-595	7117	-	7f	Inf
AF	-	RP500N232A	DC/DC-IC	PWM step-down, 2.3V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
aG	-	74AUP1G332GW	CMOS-Log	3-input OR gate	SOT-363	33	Log32	7b	Nxp
AG	-	CP2297MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.1W(5V/8Ω), shutdown	SSOP-8	47	AFP22	8d	Cpm
AG	-	RP500N234A	DC/DC-IC	PWM step-down, 2.3V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
aH	-	74AUP1G386GW	CMOS-Log	3-input EXCLUSIVE-OR gate	SOT-363	33	Log33	7b	Nxp
AH	-	RP500N241A	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
AHs	-	BCP53M	Si-pnp	AF-Dr/Out, 100V, 1A, 1.7W, B=40..250, 100MHz	SCT-595	7117	-	7f	Inf
AIZ	-	TPA6110A2DGN	Lin-IC	AF PA, 2.5..5.5V, 2x150mW(5V/16Ω), shutdown	SSOP-8	47	AFP17	8d	Ti
AJ	-	CP2293MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 3W(5V/8Ω), shutdown	SOP-8	47	AFP22	8d	Cpm
AJ	-	RP500N242A	DC/DC-IC	PWM step-down, 2.4V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
AJA	-	TPA6111A2DGN	Lin-IC	AF PA, 2.5..5.5V, 2x150mW(5V/16Ω), shutdown	SSOP-8	47	AFP16	8d	Ti
AJB	-	TPA321DGN	Lin-IC	AF PA, BTL, 2.2..5.5V, 350mW(5V/8Ω), shutdown	SSOP-8	47	AFP11	8d	Ti
AJC	-	TPA731DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Ω), shutdown	SSOP-8	47	AFP11	8d	Ti
AJD	-	TPA741DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Ω), shutdown	SSOP-8	47	AFP11	8d	Ti
AJL	-	TPA6100A2DGK	Lin-IC	AF PA, 1.6..3.6V, 2x50mW(3V/16Ω), shutdown	SSOP-8	47	AFP17	8d	Ti
AJM	-	TPA6101A2DGK	Lin-IC	AF PA, 1.6..3.6V, 2x50mW(3V/16Ω), shutdown	SSOP-8	47	AFP17	8d	Ti
AJN	-	TPA6102A2DGK	Lin-IC	AF PA, 1.6..3.6V, 2x50mW(3V/16Ω), shutdown	SSOP-8	47	AFP17	8d	Ti
aK	-	74AUP1G58GW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log37	7b	Nxp





**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

AK	-	HSMS-280K	Si-diode	Dual, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-363	33dw	-	7b	Agi
AK	-	RP500N244A	DC/DC-IC	PWM step-down, 2.4V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
AL	-	HSMS-280L	Si-diode	Triple, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-363	33dd	-	7b	Agi
AL	-	RP500N261A	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
AM	-	RP500N262A	DC/DC-IC	PWM step-down, 2.6V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
AN	-	RP500N264A	DC/DC-IC	PWM step-down, 2.6V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
aP	-	74AUP1G157GW	CMOS-Log	2-input multiplexer	SOT-363	33	Log42	7b	Nxp
AP	-	HSMS-280P	Si-diode	Quad, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-363	33bx	-	7b	Agi
AP	-	RP500N271A	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
APA2308	-	EMA2308-50QA08GRT	Lin-IC	AF PA, 3..6V, 2x845mW(4V/32Ω)	TSSOP-8	60	AFP6	8d	Emp
APA2308	-	EMA2308-50SA08GRR	Lin-IC	AF PA, 3..6V, 2x845mW(4V/32Ω)	SOP-8	47	AFP6	8d	Emp
APD	-	TPA6112A2DGQ	Lin-IC	AF PA, 2.5..5.5V, 2x150mW(3V/16Ω), shutdown	SSOP-8	47	-	8d	Ti
AQ	-	RP500N272A	DC/DC-IC	PWM step-down, 2.7V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
AR	-	RP500N274A	DC/DC-IC	PWM step-down, 2.7V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
AS	-	RP500N291A	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
ASH3	-	AS1910S-T	Vdet-IC	2.93V±1%, -Reset PPO	SOT-23-6	33	-	7d	Asm
ASH4	-	AS1910R-T	Vdet-IC	2.63V±1%, -Reset PPO	SOT-23-6	33	-	7d	Asm
ASH5	-	AS1910Z-T	Vdet-IC	2.32V±1%, -Reset PPO	SOT-23-6	33	-	7d	Asm
ASH6	-	AS1910V-T	Vdet-IC	1.58V±1%, -Reset PPO	SOT-23-6	33	-	7d	Asm
ASH7	-	AS1911S-T	Vdet-IC	2.93V±1%, +Reset PPO	SOT-23-6	33	-	7d	Asm
ASH8	-	AS1911R-T	Vdet-IC	2.63V±1%, +Reset PPO	SOT-23-6	33	-	7d	Asm
ASH9	-	AS1911Z-T	Vdet-IC	2.32V±1%, +Reset PPO	SOT-23-6	33	-	7d	Asm
ASIA	-	AS1911V-T	Vdet-IC	1.58V±1%, +Reset PPO	SOT-23-6	33	-	7d	Asm
ASIB	-	AS1912S-T	Vdet-IC	2.93V±1%, -Reset ODO	SOT-23-6	33	-	7d	Asm
ASIC	-	AS1912R-T	Vdet-IC	2.63V±1%, -Reset ODO	SOT-23-6	33	-	7d	Asm
ASID	-	AS1912Z-T	Vdet-IC	2.32V±1%, -Reset ODO	SOT-23-6	33	-	7d	Asm
ASIE	-	AS1912V-T	Vdet-IC	1.58V±1%, -Reset ODO	SOT-23-6	33	-	7d	Asm
ASIF	-	AS1913T-Z-T	Vdet-IC	3.08V±1%, 2.313V±1%, -Reset PPO, -MR	SOT-23-6	33	-	7d	Asm
ASIG	-	AS1913S-F-T	Vdet-IC	2.93V±1%, 1.05V±1%, -Reset PPO, -MR	SOT-23-6	33	-	7d	Asm
ASIH	-	AS1913V-D-T	Vdet-IC	1.58V±1%, 0.788V±1%, -Reset PPO, -MR	SOT-23-6	33	-	7d	Asm
ASII	-	AS1914T-Z-T	Vdet-IC	3.08V±1%, 2.313V±1%, +Reset PPO	SOT-23-6	33	-	7d	Asm
ASJ	-	AS1914S-F-T	Vdet-IC	2.93V±1%, 1.05V±1%, +Reset PPO	SOT-23-6	33	-	7d	Asm
ASIK	-	AS1914V-D-T	Vdet-IC	1.58V±1%, 0.788V±1%, +Reset PPO	SOT-23-6	33	-	7d	Asm
ASIL	-	AS1915T-Z-T	Vdet-IC	3.08V±1%, 2.313V±1%, -Reset ODO, -MR	SOT-23-6	33	-	7d	Asm
ASIM	-	AS1915S-F-T	Vdet-IC	2.93V±1%, 1.05V±1%, -Reset ODO, -MR	SOT-23-6	33	-	7d	Asm
ASIN	-	AS1915V-D-T	Vdet-IC	1.58V±1%, 0.788V±1%, -Reset ODO, -MR	SOT-23-6	33	-	7d	Asm
aT	-	74AUP1G175GW	CMOS-Log	Positive edge-triggered D-type flip-flop with reset	SOT-363	33	Log40	7b	Nxp
AT	-	RP500N292A	DC/DC-IC	PWM step-down, 2.9V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
ATC	-	TPA751DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 700mW(5V/8Ω), shutdown	SSOP-8	47	AFP11	8d	Ti
aU	-	74AUP1G158GW	CMOS-Log	2-input inverting multiplexer	SOT-363	33	Log48	7b	Nxp
AU	-	RP500N294A	DC/DC-IC	PWM step-down, 2.9V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
AU04	-	74AHC3GU04DP	CMOS-Log	Triple inverters	SOT505-2	47	Log56	8d	Nxp
AU4	-	74AHC3GU04DC	CMOS-Log	Triple inverters	SOT765-1	55	Log56	8d	Nxp
AU	-	OPA380AID	Op-IC	Transimpedance, 2.7..5.5V, 90MHz	MSOP-8	55opg	OP1	8d	Ti
aV	-	74AUP1G97GW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log41	7b	Nxp
AV	-	RP500N312A	DC/DC-IC	PWM step-down, 3.1V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
aW	-	74AUP1G373GW	CMOS-Log	D-type transparent latch with 3-state output	SOT-363	33	Log35	7b	Nxp
AW	-	RP500N314A	DC/DC-IC	PWM step-down, 3.1V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
aX	-	74AUP1G374GW	CMOS-Log	Positive edge-triggered D-type flip-flop with 3-state output	SOT-363	33	Log28	7b	Nxp
AX	-	RP500N321A	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
aY	-	74AUP1G0832GW	CMOS-Log	3-input AND-OR gate	SOT-363	33	Log45	7b	Nxp
AY	-	RP500N322A	DC/DC-IC	PWM step-down, 3.2V±1.5%, 600mA, +CE	SOT-23-6W	33gi	DC20	7d	Ric
AYK	-	TPA6211A1DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.2W(5V/3Ω), shutdown	SSOP-8	47	AFP22	8d	Ti
AZ	-	RP500N324A	DC/DC-IC	PWM step-down, 3.2V±1.5%, 600mA, +CE, CL	SOT-23-6W	33gi	DC20	7d	Ric
B0	-	R1160D101A	LVR-IC	LDO, 1.0V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B0	-	R5421N111C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=1.1V	SOT-23-6	33xj	VBM1	7d	Ric
B0	-	TK65920M	Lin-IC	Fluorescent lamp driver, 52mA, 175Hz	SOP-6	33zi	-	7b	Tok
B00A	-	R1161D282A5	LVR-IC	LDO, 2.85V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B00B	-	R1161D282B5	LVR-IC	LDO, 2.85V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B00D	-	R1161D282D5	LVR-IC	LDO, 2.85V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B01A	-	R1161D122A5	LVR-IC	LDO, 1.25V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B01A	-	R1172S181A5	LVR-IC	LDO, 1.85V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B01B	-	R1161D122B5	LVR-IC	LDO, 1.25V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B01B	-	R1172S181B5	LVR-IC	LDO, 1.85V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B01D	-	R1161D122D5	LVR-IC	LDO, 1.25V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B01D	-	R1172S181D5	LVR-IC	LDO, 1.85V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B02A	-	R1161D182A5	LVR-IC	LDO, 1.85V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B02A	-	R1172S281A5	LVR-IC	LDO, 2.85V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B02B	-	R1161D182B5	LVR-IC	LDO, 1.85V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B02B	-	R1172S281B5	LVR-IC	LDO, 2.85V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B02D	-	R1161D182D5	LVR-IC	LDO, 1.85V±2%, 350mA, +CE, CL, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B02D	-	R1172S281D5	LVR-IC	LDO, 2.85V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B08A	-	R1161D082A	LVR-IC	LDO, 0.8V±2%, 350mA, -CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B08A	-	R1172S081A	LVR-IC	LDO, 0.8V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B08B	-	R1161D082B	LVR-IC	LDO, 0.8V±2%, 350mA, +CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B08B	-	R1172S081B	LVR-IC	LDO, 0.8V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B08D	-	R1161D082D	LVR-IC	LDO, 0.8V±2%, 350mA, +CE, CL, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B08D	-	R1172S081D	LVR-IC	LDO, 0.8V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B09A	-	NCP585LSAN09T	LVR-IC	LDO, 0.9V±2%, 350mA, -CEL, AE(Mode)	HS0N-6	34vrc	VR10	7d	Ons
B09A	-	R1161D092A	LVR-IC	LDO, 0.9V±2%, 350mA, -CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B09A	-	R1172S091A	LVR-IC	LDO, 0.9V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B09A	-	R3112D091A	Vdet-IC	0.9V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B09B	-	NCP585HSAN09T	LVR-IC	LDO, 0.9V±2%, 350mA, +CEL, AE(Mode)	HS0N-6	34vrc	VR10	7d	Ons
B09B	-	R1161D092B	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B09B	-	R1172S091B	LVR-IC	LDO, 0.9V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B09C	-	R3112D091C	Vdet-IC	0.9V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B09D	-	NCP585DSAN09T	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, CL, AE(Mode)	HS0N-6	34vrc	VR10	7d	Ons
B09D	-	R1161D092D	LVR-IC	LDO, 0.9V±2%, 350mA, +CE, CL, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B09D	-	R1172S091D	LVR-IC	LDO, 0.9V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B1	-	R1160D111A	LVR-IC	LDO, 1.1V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B1	-	R5421N112C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=1.2V	SOT-23-6	33xj	VBM1	7d	Ric
B1	-	TK65921M	Lin-IC	Fluorescent lamp driver, 52mA, 200Hz	SOP-6	33zi	-	7b	Tok
B10	-	IMB10A	Si-pnp-Digi	Dual, 50V, 100mA, R1/R2=2.2k/47k	SOT-23-6	33	TD4	7b	Rhm
B10A	-	R1161D102A	LVR-IC	LDO, 1.0V±2%, 350mA, -CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B10A	-	R1172S101A	LVR-IC	LDO, 1.0V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B10A	-	R3112D101A	Vdet-IC	1V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B10B	-	R1161D102B	LVR-IC	LDO, 1.0V±2%, 350mA, +CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B10B	-	R1172S101B	LVR-IC	LDO, 1.0V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B10C	-	R3112D101C	Vdet-IC	1V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B10D	-	R1161D102D	LVR-IC	LDO, 1.0V±2%, 350mA, +CE, CL, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B10D	-	R1172S101D	LVR-IC	LDO, 1.0V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B11	-	IMB11A	Si-pnp-Digi	Dual, 50V, 100mA, R1/R2=10k/10k	SOT-23-6	33	TD4	7b	Rhm
B11A	-	R1161D112A	LVR-IC	LDO, 1.1V±2%, 350mA, -CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B11A	-	R1172S111A	LVR-IC	LDO, 1.1V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B11A	-	R3112D111A	Vdet-IC	1.1V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B11B	-	R1161D112B	LVR-IC	LDO, 1.1V±2%, 350mA, +CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B11B	-	R1172S111B	LVR-IC	LDO, 1.1V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B11C	-	R3112D111C	Vdet-IC	1.1V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B11D	-	R1161D112D	LVR-IC	LDO, 1.1V±2%, 350mA, +CE, CL, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B11D	-	R1172S111D	LVR-IC	LDO, 1.1V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B12A	-	NCP585LSAN12T	LVR-IC	LDO, 1.2V±2%, 350mA, -CEL, AE(Mode)	HS0N-6	34vrc	VR10	7d	Ons
B12A	-	R1161D122A	LVR-IC	LDO, 1.2V±2%, 350mA, -CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B12A	-	R1172S121A	LVR-IC	LDO, 1.2V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B12A	-	R3112D121A	Vdet-IC	1.2V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B12B	-	NCP585HSAN12T	LVR-IC	LDO, 1.2V±2%, 350mA, +CEL, AE(Mode)	HS0N-6	34vrc	VR10	7d	Ons
B12B	-	R1161D122B	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B12B	-	R1172S121B	LVR-IC	LDO, 1.2V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B12C	-	R3112D121C	Vdet-IC	1.2V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B12D	-	NCP585DSAN12T	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, CLL, AE(Mode)	HS0N-6	34vrc	VR10	7d	Ons
B12D	-	R1161D122D	LVR-IC	LDO, 1.2V±2%, 350mA, +CE, CL, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B12D	-	R1172S121D	LVR-IC	LDO, 1.2V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B13A	-	R1161D132A	LVR-IC	LDO, 1.3V±2%, 350mA, -CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B13A	-	R1172S131A	LVR-IC	LDO, 1.3V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B13A	-	R3112D131A	Vdet-IC	1.3V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B13B	-	R1161D132B	LVR-IC	LDO, 1.3V±2%, 350mA, +CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B13B	-	R1172S131B	LVR-IC	LDO, 1.3V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B13C	-	R3112D131C	Vdet-IC	1.3V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B13D	-	R1161D132D	LVR-IC	LDO, 1.3V±2%, 350mA, +CE, CL, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B13D	-	R1172S131D	LVR-IC	LDO, 1.3V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B14A	-	R1161D142A	LVR-IC	LDO, 1.4V±2%, 350mA, -CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B14A	-	R1172S141A	LVR-IC	LDO, 1.4V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B14A	-	R3112D141A	Vdet-IC	1.4V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B14B	-	R1161D142B	LVR-IC	LDO, 1.4V±2%, 350mA, +CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B14B	-	R1172S141B	LVR-IC	LDO, 1.4V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B14C	-	R3112D141C	Vdet-IC	1.4V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B14D	-	R1161D142D	LVR-IC	LDO, 1.4V±2%, 350mA, +CE, CL, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B14D	-	R1172S141D	LVR-IC	LDO, 1.4V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B15A	-	R1161D152A	LVR-IC	LDO, 1.5V±2%, 350mA, -CE, AE(mode)	HS0N-6	34vrc	VR10	7e	Ric
B15A	-	R1172S151A	LVR-IC	LDO, 1.5V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B15A	-	R3112D151A	Vdet-IC	1.5V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

B15B	-	R1161D152B	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B15B	-	R1172S151B	LVR-IC	LDO, 1.5V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B15C	-	R3112D151C	Vdet-IC	1.5V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B15D	-	R1161D152D	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B15D	-	R1172S151D	LVR-IC	LDO, 1.5V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B16	-	IMB16	Si-pnp-Digi	Dual, 50V, 500mA, R1/R2=4.7k/10k	SOT-23-6	33	TD4	7b	Rhm
B16A	-	R1161D162A	LVR-IC	LDO, 1.6V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B16A	-	R1172S161A	LVR-IC	LDO, 1.6V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B16A	-	R3112D161A	Vdet-IC	1.6V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B16B	-	R1161D162B	LVR-IC	LDO, 1.6V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B16B	-	R1172S161B	LVR-IC	LDO, 1.6V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B16C	-	R3112D161C	Vdet-IC	1.6V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B16D	-	R1161D162D	LVR-IC	LDO, 1.6V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B16D	-	R1172S161D	LVR-IC	LDO, 1.6V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B17A	-	R1161D172A	LVR-IC	LDO, 1.7V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B17A	-	R1172S171A	LVR-IC	LDO, 1.7V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B17A	-	R3112D171A	Vdet-IC	1.7V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B17B	-	R1161D172B	LVR-IC	LDO, 1.7V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B17B	-	R1172S171B	LVR-IC	LDO, 1.7V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B17C	-	R3112D171C	Vdet-IC	1.7V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B17D	-	R1161D172D	LVR-IC	LDO, 1.7V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B17D	-	R1172S171D	LVR-IC	LDO, 1.7V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B18A	-	NCP585LSAN18T	LVR-IC	LDO, 1.8V±2%, 350mA, -CEL, AE(Mode)	HSON-6	34vrc	VR10	7d	Ons
B18A	-	R1161D182A	LVR-IC	LDO, 1.8V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B18A	-	R1172S181A	LVR-IC	LDO, 1.8V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B18A	-	R3112D181A	Vdet-IC	1.8V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B18B	-	NCP585HSAN18T	LVR-IC	LDO, 1.8V±2%, 350mA, +CEL, AE(Mode)	HSON-6	34vrc	VR10	7d	Ons
B18B	-	R1161D182B	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B18B	-	R1172S181B	LVR-IC	LDO, 1.8V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B18C	-	R3112D181C	Vdet-IC	1.8V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B18D	-	NCP585DSAN18T	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, CLL, AE(Mode)	HSON-6	34vrc	VR10	7d	Ons
B18D	-	R1161D182D	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B18D	-	R1172S181D	LVR-IC	LDO, 1.8V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B19A	-	R1161D192A	LVR-IC	LDO, 1.9V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B19A	-	R1172S191A	LVR-IC	LDO, 1.9V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B19A	-	R3112D191A	Vdet-IC	1.9V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B19B	-	R1161D192B	LVR-IC	LDO, 1.9V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B19B	-	R1172S191B	LVR-IC	LDO, 1.9V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B19C	-	R3112D191C	Vdet-IC	1.9V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B19D	-	R1161D192D	LVR-IC	LDO, 1.9V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B19D	-	R1172S191D	LVR-IC	LDO, 1.9V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B2	-	R1160D121A	LVR-IC	LDO, 1.2V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B2	-	R5421N126C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=2.6V	SOT-23-6	33xj	VBM1	7d	Ric
B2	-	TK65922M	Lin-IC	Fluorescent lamp driver, 52mA, 225Hz	SOP-6	33zi	-	7b	Tok
B20A	-	R1161D202A	LVR-IC	LDO, 2.0V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B20A	-	R1172S201A	LVR-IC	LDO, 2.0V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B20A	-	R3112D201A	Vdet-IC	2V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B20B	-	R1161D202B	LVR-IC	LDO, 2.0V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B20B	-	R1172S201B	LVR-IC	LDO, 2.0V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B20C	-	R3112D201C	Vdet-IC	2V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B20D	-	R1161D202D	LVR-IC	LDO, 2.0V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B20D	-	R1172S201D	LVR-IC	LDO, 2.0V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B21A	-	R1161D212A	LVR-IC	LDO, 2.1V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B21A	-	R1172S211A	LVR-IC	LDO, 2.1V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B21A	-	R3112D211A	Vdet-IC	2.1V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B21B	-	R1161D212B	LVR-IC	LDO, 2.1V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B21B	-	R1172S211B	LVR-IC	LDO, 2.1V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B21C	-	R3112D211C	Vdet-IC	2.1V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B21D	-	R1161D212D	LVR-IC	LDO, 2.1V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B21D	-	R1172S211D	LVR-IC	LDO, 2.1V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B22A	-	R1161D222A	LVR-IC	LDO, 2.2V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B22A	-	R1172S221A	LVR-IC	LDO, 2.2V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B22A	-	R3112D221A	Vdet-IC	2.2V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B22B	-	R1161D222B	LVR-IC	LDO, 2.2V±2%, 350mA, +CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B22B	-	R1172S221B	LVR-IC	LDO, 2.2V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B22C	-	R3112D221C	Vdet-IC	2.2V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B22D	-	R1161D222D	LVR-IC	LDO, 2.2V±2%, 350mA, +CE, CL, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B22D	-	R1172S221D	LVR-IC	LDO, 2.2V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B23A	-	R1161D232A	LVR-IC	LDO, 2.3V±2%, 350mA, -CE, AE(mode)	HSON-6	34vrc	VR10	7e	Ric
B23A	-	R1172S231A	LVR-IC	LDO, 2.3V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

B23A	-	R3112D231A	Vdet-IC	2.3V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B23B	-	R1161D232B	LVR-IC	LDO, 2.3V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B23B	-	R1172S231B	LVR-IC	LDO, 2.3V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B23C	-	R3112D231C	Vdet-IC	2.3V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B23D	-	R1161D232D	LVR-IC	LDO, 2.3V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B23D	-	R1172S231D	LVR-IC	LDO, 2.3V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B24A	-	R1161D242A	LVR-IC	LDO, 2.4V±2%, 350mA, -CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B24A	-	R1172S241A	LVR-IC	LDO, 2.4V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B24A	-	R3112D241A	Vdet-IC	2.4V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B24B	-	R1161D242B	LVR-IC	LDO, 2.4V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B24B	-	R1172S241B	LVR-IC	LDO, 2.4V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B24C	-	R3112D241C	Vdet-IC	2.4V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B24D	-	R1161D242D	LVR-IC	LDO, 2.4V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B24D	-	R1172S241D	LVR-IC	LDO, 2.4V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B25A	-	R1161D252A	LVR-IC	LDO, 2.5V±2%, 350mA, -CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B25A	-	R1172S251A	LVR-IC	LDO, 2.5V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B25A	-	R3112D251A	Vdet-IC	2.5V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B25B	-	R1161D252B	LVR-IC	LDO, 2.5V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B25B	-	R1172S251B	LVR-IC	LDO, 2.5V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B25C	-	R3112D251C	Vdet-IC	2.5V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B25D	-	R1161D252D	LVR-IC	LDO, 2.55V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B25D	-	R1172S251D	LVR-IC	LDO, 2.5V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B26A	-	R1161D262A	LVR-IC	LDO, 2.6V±2%, 350mA, -CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B26A	-	R1172S261A	LVR-IC	LDO, 2.6V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B26A	-	R3112D261A	Vdet-IC	2.6V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B26B	-	R1161D262B	LVR-IC	LDO, 2.6V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B26B	-	R1172S261B	LVR-IC	LDO, 2.6V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B26C	-	R3112D261C	Vdet-IC	2.6V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B26D	-	R1161D262D	LVR-IC	LDO, 2.6V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B26D	-	R1172S261D	LVR-IC	LDO, 2.6V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B27A	-	R1161D272A	LVR-IC	LDO, 2.7V±2%, 350mA, -CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B27A	-	R1172S271A	LVR-IC	LDO, 2.7V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B27A	-	R3112D271A	Vdet-IC	2.7V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B27B	-	R1161D272B	LVR-IC	LDO, 2.7V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B27B	-	R1172S271B	LVR-IC	LDO, 2.7V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B27C	-	R3112D271C	Vdet-IC	2.7V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B27D	-	R1161D272D	LVR-IC	LDO, 2.7V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B27D	-	R1172S271D	LVR-IC	LDO, 2.7V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B28A	-	R1161D282A	LVR-IC	LDO, 2.8V±2%, 350mA, -CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B28A	-	R1172S281A	LVR-IC	LDO, 2.8V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B28A	-	R3112D281A	Vdet-IC	2.8V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B28B	-	R1161D282B	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B28B	-	R1172S281B	LVR-IC	LDO, 2.8V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B28C	-	R3112D281C	Vdet-IC	2.8V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B28D	-	R1161D282D	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B28D	-	R1172S281D	LVR-IC	LDO, 2.8V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B29A	-	R1161D292A	LVR-IC	LDO, 2.9V±2%, 350mA, -CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B29A	-	R1172S291A	LVR-IC	LDO, 2.9V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B29A	-	R3112D291A	Vdet-IC	2.9V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B29B	-	R1161D292B	LVR-IC	LDO, 2.9V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B29B	-	R1172S291B	LVR-IC	LDO, 2.9V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B29C	-	R3112D291C	Vdet-IC	2.9V±2%, -Reset ODO	SON1612-6	35ur	VD1	7e	Ric
B29D	-	R1161D292D	LVR-IC	LDO, 2.9V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B29D	-	R1172S291D	LVR-IC	LDO, 2.9V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B3	-	R1160D131A	LVR-IC	LDO, 1.3V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B3	-	R5421N131C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=3.1V	SOT-23-6	33xj	VBM1	7d	Ric
B3	-	TK65923M	Lin-IC	Fluorescent lamp driver, 52mA, 250Hz	SOP-6	33zi	-	5b	Tok
B30A	-	R1161D302A	LVR-IC	LDO, 3.0V±2%, 350mA, -CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B30A	-	R1172S301A	LVR-IC	LDO, 3.0V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B30A	-	R3112D301A	Vdet-IC	3V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B30B	-	R1161D302B	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B30B	-	R1172S301B	LVR-IC	LDO, 3.0V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B30D	-	R1161D302D	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B30D	-	R1172S301D	LVR-IC	LDO, 3.0V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B31A	-	R1161D312A	LVR-IC	LDO, 3.1V±2%, 350mA, -CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B31A	-	R1172S311A	LVR-IC	LDO, 3.1V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B31A	-	R3112D311A	Vdet-IC	3.1V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B31B	-	R1161D312B	LVR-IC	LDO, 3.1V±2%, 350mA, +CE, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric
B31B	-	R1172S311B	LVR-IC	LDO, 3.1V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B31D	-	R1161D312D	LVR-IC	LDO, 3.1V±2%, 350mA, +CE, CL, AE(mode)	HSO6-6	34vrc	VR10	7e	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

B31D	R1172S311D	LVR-IC	LDO, 3.1V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B32A	R1161D322A	LVR-IC	LDO, 3.2V±2%, 350mA, -CE, AE(mode)	HSOP-6	34vrc	VR10	7e	Ric
B32A	R1172S321A	LVR-IC	LDO, 3.2V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7e	Ric
B32A	R3112D321A	Vdet-IC	3.2V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B32B	R1161D322B	LVR-IC	LDO, 3.2V±2%, 350mA, +CE, AE(mode)	HSOP-6	34vrc	VR10	7e	Ric
B32B	R1172S321B	LVR-IC	LDO, 3.2V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B32D	R1161D322D	LVR-IC	LDO, 3.2V±2%, 350mA, +CE, CL, AE(mode)	HSOP-6	34vrc	VR10	7e	Ric
B32D	R1172S321D	LVR-IC	LDO, 3.2V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B33A	R1161D332A	LVR-IC	LDO, 3.3V±2%, 350mA, -CE, AE(mode)	HSOP-6	34vrc	VR10	7e	Ric
B33A	R1172S331A	LVR-IC	LDO, 3.3V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B33A	R3112D331A	Vdet-IC	3.3V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B33B	R1161D332B	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, AE(mode)	HSOP-6	34vrc	VR10	7e	Ric
B33B	R1172S331B	LVR-IC	LDO, 3.3V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B33D	R1161D332D	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, CL, AE(mode)	HSOP-6	34vrc	VR10	7e	Ric
B33D	R1172S331D	LVR-IC	LDO, 3.3V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B34	MMBD3004BRM	Si-diode	Quad, Sw, 350V, 200mA, Vf=1.25V(200mA), <5pF	SOT-23-6	33	D9	7b	Tfr
B34A	R1172S341A	LVR-IC	LDO, 3.4V±2%, 1A, -CE, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B34A	R3112D341A	Vdet-IC	3.4V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B34B	R1172S341B	LVR-IC	LDO, 3.4V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B34D	R1172S341D	LVR-IC	LDO, 3.4V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B35A	R1172S351A	LVR-IC	LDO, 3.5V±2%, 1A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
B35A	R3112D351A	Vdet-IC	3.5V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B35B	R1172S351B	LVR-IC	LDO, 3.5V±2%, 1A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
B35D	R1172S351D	LVR-IC	LDO, 3.5V±2%, 1A, +CE, CL	HSOP-6J	29vrk	VR4	7h	Ric
B36	OPA2336E	Op-IC	Dual, CMOS, single-supply, 2.3..5.5V, 115dB	MSOP-8	47opd	OP4	8d	Bb
B36A	R3112D361A	Vdet-IC	3.6V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B37A	OPA237EA	Op-IC	Dual, GP, Lo-power, ±1.35..±18V, Icc0=350µA, 1.5MHz	MSOP-8	47opd	OP4	8d	Bb
B37A	R3112D371A	Vdet-IC	3.7V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B38A	R3112D381A	Vdet-IC	3.8V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B39A	R3112D391A	Vdet-IC	3.9V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B4	R1160D141A	LVR-IC	LDO, 1.4V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B4	R5421N133C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=3.3V	SOT-23-6	33xj	VBM1	7d	Ric
B4	TK65924M	Lin-IC	Fluorescent lamp driver, 52mA, 275Hz	SOP-6	33zi	-	7b	Tok
B40A	R3112D401A	Vdet-IC	4V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B41A	R3112D411A	Vdet-IC	4.1V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B42A	R3112D421A	Vdet-IC	4.2V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B43A	R3112D431A	Vdet-IC	4.3V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B44A	R3112D441A	Vdet-IC	4.4V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B45A	R3112D451A	Vdet-IC	4.5V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B46A	R3112D461A	Vdet-IC	4.6V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B47A	R3112D471A	Vdet-IC	4.7V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B48A	R3112D481A	Vdet-IC	4.8V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B49A	R3112D491A	Vdet-IC	4.9V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B5	74AVC1T45GW	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT-363	33	Log70	7b	Nxp
B5	R1160D151A	LVR-IC	LDO, 1.5V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B5	R5421N114C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=1.4V	SOT-23-6	33xj	VBM1	7d	Ric
B5	TK65925M	Lin-IC	Fluorescent lamp driver, 52mA, 300Hz	SOP-6	33zi	-	7b	Tok
B50A	R3112D501A	Vdet-IC	5V±2%, -Reset PPO	SON1612-6	35ur	VD3	7e	Ric
B5A	R5421N165C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=6.5V	SOT-23-6	33xj	VBM1	7d	Ric
B6	LM4919MM	Lin-IC	AF PA, 2.2..5.5V, 2x14mW(5V/16Ω), mute, shutdown	SSOP-10	60	AFP32	8d	Nsc
B6	R1160D161A	LVR-IC	LDO, 1.6V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B6	R5421N115C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=1.5V	SOT-23-6	33xj	VBM1	7d	Ric
B6	TK65926M	Lin-IC	Fluorescent lamp driver, 52mA, 325Hz	SOP-6	33zi	-	7b	Tok
B7	R1160D171A	LVR-IC	LDO, 1.7V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B7	R5421N124C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=2.4V	SOT-23-6	33xj	VBM1	7d	Ric
B7	TK65927M	Lin-IC	Fluorescent lamp driver, 52mA, 350Hz	SOP-6	33zi	-	7b	Tok
B8	R1160D181A	LVR-IC	LDO, 1.8V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B8	R5421N125C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=2.5V	SOT-23-6	33xj	VBM1	7d	Ric
B8	TK65928M	Lin-IC	Fluorescent lamp driver, 52mA, 375Hz	SOP-6	33zi	-	7b	Tok
B9	IMB9A	Si-pnp-Digi	Dual, 50V, 100mA, R1/R2=10k/47k	SOT-23-6	33	TD4	7b	Rhm
B9	R1160D191A	LVR-IC	LDO, 1.9V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
B9	R5421N140C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=4V	SOT-23-6	33xj	VBM1	7d	Ric
B9	TK65929M	Lin-IC	Fluorescent lamp driver, 52mA, 400Hz	SOP-6	33zi	-	7b	Tok
BA	R5421N127C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=2.7V	SOT-23-6	33xj	VBM1	7d	Ric
BAL	HA1102	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.4W(5V/8Ω), shutdown	MSOP-8	55	AFP24	8d	Cer
BAL	TPA2005D1DGN	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.4W(5V/8Ω), shutdown	SSOP-8	47	AFP24	8d	Ti
BAF	BCP54M	Si-npn	AF-Dr/Out, 45V, 1A, 1.7W, B=40..250, 100MHz	SCT-595	7117	-	7f	Inf
BB	BC846BPDW	Si-n/p	Dual, GP, 80V, 100mA, 250mW, B=200..450, >100MHz	SOT-363	33	T9	7b	Ons
BB	R5421N139F	BM-IC	Li-Ion, over-charge/discharge protection, Vd=3.9V	SOT-23-6	33xj	VBM1	7d	Ric
BBG	A2190MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.28W(5V/8Ω), shutdown	MSOP-8	55	AFP12	8h	Act



**SPMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BBG	-	BL6212MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.28W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d Shb
BBG	-	BL6290M	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	SOP-8	47	AFP12	8d Shb
BBG	-	BL6290MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d Shb
BBG	-	LR6212M	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.28W(5V/8Ω), shutdown	MSOP-8	55	AFP12	8d Lrc
BBX	-	OPA2380AID	Op-IC	Dual, Transimpedance, 2.7..5.5V, 90MHz	MSOP-8	55opd	OP4	8d Ti
BC	-	R5421N128F	BM-IC	Li-Ion, over-charge/discharge protection, Vd=2.8V	SOT-23-6	33xj	VBM1	7d Ric
BD	-	R5421N132F	BM-IC	Li-Ion, over-charge/discharge protection, Vd=3.2V	SOT-23-6	33xj	VBM1	7d Ric
BE	-	R5421N145C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=4.5V	SOT-23-6	33xj	VBM1	7d Ric
BEs	-	BCP55M	Si-npn	AF-Dr/Out, 60V, 1A, 1.7W, B=40..250, 100MHz	SCT-595	71f7	-	7i Inf
BF	-	R5421N136C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=3.6V	SOT-23-6	33xj	VBM1	7d Ric
BG	-	NC7SP19L6	CMOS-Log	1-of-2 decoder/demultiplexer	MPAK-6	33	Log47	7b F
BG	-	R5421N148C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=4.8V	SOT-23-6	33xj	VBM1	7d Ric
BH	-	R5421N154F	BM-IC	Li-Ion, over-charge/discharge protection, Vd=5.4V	SOT-23-6	33xj	VBM1	7d Ric
BHs	-	BCP56M	Si-npn	AF-Dr/Out, 45V, 1A, 1.7W, B=40..250, 100MHz	SCT-595	71f7	-	7i Inf
BJ	-	R5421N161C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=6.1V	SOT-23-6	33xj	VBM1	7d Ric
BK	-	HSMS-281K	Si-diode	Dual, Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-363	33dw	-	7c Agi
BK	-	R5421N149C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=4.9V	SOT-23-6	33xj	VBM1	7d Ric
BL	-	HSMS-281L	Si-diode	Triple, Schottky, RF, 20V, 1A, Vf<0.4V(1mA), <1.2pF, 15Ω(5mA)	SOT-363	33dd	-	7c Agi
BL	-	MBD54DW	Si-diode	Dual, Schottky, UHF/VHF-Det, 30V, 200mW, <1.5pF	SOT-363	33de	-	7b Ons
BL	-	R5421N162F	BM-IC	Li-Ion, over-charge/discharge protection, Vd=6.2V	SOT-23-6	33xj	VBM1	7d Ric
BM	-	R5421N163C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=6.3V	SOT-23-6	33xj	VBM1	7d Ric
BN	-	R5421N174C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=7.4V	SOT-23-6	33xj	VBM1	7d Ric
BP	-	R5421N175C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=7.5V	SOT-23-6	33xj	VBM1	7d Ric
BR	-	R5421N164C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=6.4V	SOT-23-6	33xj	VBM1	7d Ric
BT	-	R5421N142C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=4.2V	SOT-23-6	33xj	VBM1	7d Ric
BU	-	R5421N163F	BM-IC	Li-Ion, over-charge/discharge protection, Vd=6.3V	SOT-23-6	33xj	VBM1	7d Ric
BV	-	R5421N129C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=2.9V	SOT-23-6	33xj	VBM1	7d Ric
BVAAG	-	AIC1750-AAGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.1V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAAP	-	AIC1750-AAPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.1V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVABG	-	AIC1750-ABGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.2V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVABP	-	AIC1750-ABPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.2V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVACG	-	AIC1750-ACGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVACP	-	AIC1750-ACPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVADG	-	AIC1750-ADGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.4V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVADP	-	AIC1750-ADPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.4V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAEG	-	AIC1750-AEGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAEP	-	AIC1750-AEPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAFG	-	AIC1750-AFGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.6V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAFP	-	AIC1750-AFPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.6V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAGG	-	AIC1750-AGGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.7V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAGP	-	AIC1750-AGPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.7V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAHG	-	AIC1750-AHGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAHP	-	AIC1750-AHPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAIG	-	AIC1750-AIGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.9V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAIP	-	AIC1750-AIPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.9V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAJG	-	AIC1750-AJGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.0V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAJP	-	AIC1750-AJPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.0V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAKG	-	AIC1750-AKGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.1V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAKP	-	AIC1750-AKPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.1V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVALG	-	AIC1750-ALGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.2V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVALP	-	AIC1750-ALPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.2V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAMG	-	AIC1750-AMGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAMP	-	AIC1750-AMPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVANG	-	AIC1750-ANGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.4V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVANP	-	AIC1750-ANPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.4V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAOG	-	AIC1750-AOGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.5V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAOP	-	AIC1750-AOPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.5V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAPG	-	AIC1750-APGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.6V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAPP	-	AIC1750-APPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.6V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAQG	-	AIC1750-AQGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.7V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAQP	-	AIC1750-AQPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.7V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVARG	-	AIC1750-ARGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVARP	-	AIC1750-ARPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVASG	-	AIC1750-ASGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.9V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVASP	-	AIC1750-ASPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/2.9V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVATG	-	AIC1750-ATGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/3.0V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVATP	-	AIC1750-ATPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/3.0V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAUG	-	AIC1750-AUGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/3.1V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAUP	-	AIC1750-AUPGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/3.1V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic
BVAVG	-	AIC1750-AVGGT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/3.2V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b Aic



























































































































































































**SPM**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

BZXOP	AIC1750-XOPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.5V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXPG	AIC1750-XPGKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXPP	AIC1750-XPVKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXQG	AIC1750-XQGKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.7V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXQP	AIC1750-XQPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.7V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXRG	AIC1750-XRGKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.8V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXRP	AIC1750-XRPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.8V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXSG	AIC1750-XSGKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.9V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXSP	AIC1750-XSPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.9V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXTP	AIC1750-XTGKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.0V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXTP	AIC1750-XTPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.0V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXUG	AIC1750-XUGKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.1V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXUP	AIC1750-XUPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.1V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXVG	AIC1750-XVGKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.2V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXVP	AIC1750-XVPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.2V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXWG	AIC1750-XWVKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.3V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXWP	AIC1750-XWPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.3V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXXG	AIC1750-XXGKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
BZXXP	AIC1750-XXPKL	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 150mA, +CE	TSOT-23-6	33yf	VR19	7b	Aic
C	SI1024X	n-MOSFET*	Dual, Sw, 20V, 600mA, 280mW, Rds=0.41Ω(600mA), 10/36ns	SOT-563	33	T13	7b	Vs
C0	R1160D201A	LVR-IC	LDO, 2.0V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
C0	R522D301A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3V	SON-6	35dc3	DC8	7g	Ric
C0	RN1901AFS	Si-n/p-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=4k7/4k7	US6	33	TD3	7b	Tos
C0	TK65930M	Lin-IC	Fluorescent lamp driver, 97mA, 175Hz	SOP-6	33zi	-	7b	Tok
C00	74AHCT2G00DC	CMOS-Log	Dual 2-input NAND gates	SOT765-1	55	Log50	8d	Nxp
C00	74AHCT2G00DP	CMOS-Log	Dual 2-input NAND gates	SOT505-2	47	Log50	8d	Nxp
C00	SN74LVC2G00DCT	CMOS-Log	Dual 2-input NAND gates	SSOP-8	47	Log50	8j	Ti
C00	SN74LVC2G00DCU	CMOS-Log	Dual 2-input NAND gates	VSSOP-8	55	Log50	8i	Ti
C00B	R1173S001B	LVR-IC	LDO, Adjustable, 1A, +CE	HSOP-6J	29vta	VR5	7h	Ric
C00D	R1173S001D	LVR-IC	LDO, Adjustable, 1A, +CE, CL	HSOP-6J	29vta	VR5	7h	Ric
C01B	R1173S181B5	LVR-IC	LDO, 1.85V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C01C	R1130D001C	LVR-IC	LDO, Adjustable 1.5..5V, 300mA, -CE	HSOP-6	34	-	7e	Ric
C01D	R1173S181D5	LVR-IC	LDO, 1.85V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C02	SN74LVC2G02DCT	CMOS-Log	Dual 2-input NOR gates	SSOP-8	47	Log53	8j	Ti
C02	SN74LVC2G02DCU	CMOS-Log	Dual 2-input NOR gates	VSSOP-8	55	Log53	8i	Ti
C02B	R1173S281B5	LVR-IC	LDO, 2.85V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C02D	R1173S281D5	LVR-IC	LDO, 2.85V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C04	74AHCT3G04DC	CMOS-Log	Triple inverters	SOT765-1	55	Log56	8d	Nxp
C04	74AHCT3G04DP	CMOS-Log	Triple inverters	SOT505-2	47	Log56	8d	Nxp
C04	SN74LVC2G04DBV	CMOS-Log	Dual inverters	SOT-23-6	33	Log24	7d	Ti
C04	SN74LVC3G04DCT	CMOS-Log	Triple inverters	SSOP-8	47	Log56	8j	Ti
C04	SN74LVC3G04DCU	CMOS-Log	Triple inverters	VSSOP-8	55	Log56	8i	Ti
C06	DCX123JH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=2.2/47k	SOT-563	35	TD2	7c	Di
C06	DCX123JK	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=2k2/47k	SC-74R	33	TD5	7i	Di
C06	DCX123JU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2k2/47k	SOT-363	33	TD2	7i	Di
C06	SN74LVC2G06DBV	CMOS-Log	Dual inverter buffers/drivers (ODO)	SOT-23-6	33	Log25	7d	Ti
C06	SN74LVC3G06DCT	CMOS-Log	Triple inverters (ODO)	SSOP-8	47	Log72	8j	Ti
C06	SN74LVC3G06DCU	CMOS-Log	Triple inverters (ODO)	VSSOP-8	55	Log72	8i	Ti
C07	DCX143TH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=4.7k	SOT-563	35	TD2	7c	Di
C07	DCX143TK	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 300mW, R1=4.7k	SC-74R	33	TD5	7i	Di
C07	DCX143TU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	SOT-363	33	TD2	7i	Di
C07	SN74LVC2G07DBV	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT-23-6	33	Log26	7d	Ti
C07	SN74LVC3G07DCT	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SSOP-8	47	Log73	8j	Ti
C07	SN74LVC3G07DCU	CMOS-Log	Triple noninverting buffers/drivers (ODO)	VSSOP-8	55	Log73	8i	Ti
C08	74AHCT2G08DC	CMOS-Log	Dual 2-input AND gates	SOT765-1	55	Log51	8d	Nxp
C08	74AHCT2G08DP	CMOS-Log	Dual 2-input AND gates	SOT505-2	47	Log51	8d	Nxp
C08	DCX143EH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=4.7k/4.7k	SOT-563	35	TD2	7c	Di
C08	DCX143EU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	SOT-363	33	TD2	7i	Di
C08	SN74LVC2G08DCT	CMOS-Log	Dual 2-input AND gates	SSOP-8	47	Log51	8j	Ti
C08	SN74LVC2G08DCU	CMOS-Log	Dual 2-input AND gates	VSSOP-8	55	Log51	8i	Ti
C08B	R1173S081B	LVR-IC	LDO, 0.8V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C08D	R1173S081D	LVR-IC	LDO, 0.8V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C09B	R1173S091B	LVR-IC	LDO, 0.9V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C09D	R1173S091D	LVR-IC	LDO, 0.9V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C1	R1160D211A	LVR-IC	LDO, 2.1V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
C1	R522D311A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3.1V	SON-6	35dc3	DC8	7g	Ric
C1	RN1902AFS	Si-n/p-n/Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=20k/10k	US6	33	TD3	7b	Tos
C1	TK65931M	Lin-IC	Fluorescent lamp driver, 97mA, 200Hz	SOP-6	33zi	-	7b	Tok
C10	SN74LVC1G10DBV	CMOS-Log	3-input NAND gate	SOT-23-6	33	Log29	7d	Ti
C10A	R3132D10EA	Vde+IC	1.0V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C10A	-	R3133D10EA	Vdet-IC	1.0V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C10B	-	R1173S101B	LVR-IC	LDO, 1.0V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C10C	-	R3132D10EC	Vdet-IC	1.0V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C10C	-	R3133D10EC	Vdet-IC	1.0V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C10D	-	R1173S101D	LVR-IC	LDO, 1.0V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C11	-	TK73211M	LVR-IC	LDO, 1.1V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C11A	-	R3132D11EA	Vdet-IC	1.1V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C11A	-	R3133D11EA	Vdet-IC	1.1V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C11B	-	R1173S111B	LVR-IC	LDO, 1.1V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C11C	-	R3132D11EC	Vdet-IC	1.1V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C11C	-	R3133D11EC	Vdet-IC	1.1V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C11D	-	R1173S111D	LVR-IC	LDO, 1.1V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C12	-	DCX114TH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=10k	SOT-563	35	TD2	7c	Di
C12	-	DCX114TK	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 300mW, R1=10k	SC-74R	33	TD5	7i	Di
C12	-	DCX114TU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	SOT-363	33	TD2	7i	Di
C12A	-	R3132D12EA	Vdet-IC	1.2V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C12A	-	R3133D12EA	Vdet-IC	1.2V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C12B	-	R1173S121B	LVR-IC	LDO, 1.2V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C12C	-	R3132D12EC	Vdet-IC	1.2V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C12C	-	R3133D12EC	Vdet-IC	1.2V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C12D	-	R1173S121D	LVR-IC	LDO, 1.2V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C13	-	DCX114EH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=10k/10k	SOT-563	35	TD2	7c	Di
C13	-	DCX114EK	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/10k	SC-74R	33	TD5	7i	Di
C13	-	DCX114EU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-363	33	TD2	7i	Di
C13A	-	R3132D13EA	Vdet-IC	1.3V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C13A	-	R3133D13EA	Vdet-IC	1.3V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C13B	-	R1173S131B	LVR-IC	LDO, 1.3V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C13C	-	R3132D13EC	Vdet-IC	1.3V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C13C	-	R3133D13EC	Vdet-IC	1.3V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C13D	-	R1173S131D	LVR-IC	LDO, 1.3V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C14	-	74AHCT3G14DC	CMOS-Log	Triple Schmitt-trigger inverters	SOT765-1	55	Log57	8d	Nxp
C14	-	74AHCT3G14DP	CMOS-Log	Triple Schmitt-trigger inverters	SOT505-2	47	Log57	8d	Nxp
C14	-	DCX114YH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=10k/47k	SOT-563	35	TD2	7c	Di
C14	-	DCX114YK	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/47k	SC-74R	33	TD5	7i	Di
C14	-	DCX114YU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-363	33	TD2	7i	Di
C14	-	SN74LVC2G14DBV	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-23-6	33	Log34	7d	Ti
C14	-	SN74LVC3G14DCT	CMOS-Log	Triple Schmitt-trigger inverters	SSOP-8	47	Log57	8j	Ti
C14	-	SN74LVC3G14DCU	CMOS-Log	Triple Schmitt-trigger inverters	VSSOP-8	55	Log57	8i	Ti
C14A	-	R3132D14EA	Vdet-IC	1.4V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C14A	-	R3133D14EA	Vdet-IC	1.4V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C14B	-	R1173S141B	LVR-IC	LDO, 1.4V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C14C	-	R3132D14EC	Vdet-IC	1.4V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C14C	-	R3133D14EC	Vdet-IC	1.4V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C14D	-	R1173S141D	LVR-IC	LDO, 1.4V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C15	-	DCX115EK	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=100k/100k	SC-74R	33	TD5	7i	Di
C15A	-	R1130D151A	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C15A	-	R3132D15EA	Vdet-IC	1.5V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C15A	-	R3133D15EA	Vdet-IC	1.5V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C15B	-	R1130D151B	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C15B	-	R1173S151B	LVR-IC	LDO, 1.5V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C15C	-	R3132D15EC	Vdet-IC	1.5V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C15C	-	R3133D15EC	Vdet-IC	1.5V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C15D	-	R1173S151D	LVR-IC	LDO, 1.5V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C16A	-	R1130D161A	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C16A	-	R3132D16EA	Vdet-IC	1.6V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C16A	-	R3133D16EA	Vdet-IC	1.6V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C16B	-	R1130D161B	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C16B	-	R1173S161B	LVR-IC	LDO, 1.6V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C16C	-	R3132D16EC	Vdet-IC	1.6V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C16C	-	R3133D16EC	Vdet-IC	1.6V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C16D	-	R1173S161D	LVR-IC	LDO, 1.6V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C17	-	DCX124EH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=22k/22k	SOT-563	35	TD2	7c	Di
C17	-	DCX124EK	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=22k/22k	SC-74R	33	TD5	7i	Di
C17	-	DCX124EU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-363	33	TD2	7i	Di
C17	-	SN74LVC2G17DBV	CMOS-Log	Dual Schmitt-trigger buffers	SOT-23-6	33	Log27	7d	Ti
C17	-	SN74LVC3G17DCT	CMOS-Log	Triple non-inverting Schmitt-trigger	SSOP-8	47	Log71	8j	Ti
C17	-	SN74LVC3G17DCU	CMOS-Log	Triple non-inverting Schmitt-trigger	VSSOP-8	55	Log71	8i	Ti
C17A	-	R1130D171A	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C17A	-	R3132D17EA	Vdet-IC	1.7V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C17A	-	R3133D17EA	Vdet-IC	1.7V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

C17B	-	R1130D171B	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C17B	-	R1173S171B	LVR-IC	LDO, 1.7V±2%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
C17C	-	R3132D17EC	Vdet-IC	1.7V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C17C	-	R3133D17EC	Vdet-IC	1.7V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C17D	-	R1173S171D	LVR-IC	LDO, 1.7V±2%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
C18A	-	R1130D181A	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C18A	-	R3132D18EA	Vdet-IC	1.8V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C18A	-	R3133D18EA	Vdet-IC	1.8V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C18B	-	R1130D181B	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C18B	-	R1173S181B	LVR-IC	LDO, 1.8V±2%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
C18C	-	R3132D18EC	Vdet-IC	1.8V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C18C	-	R3133D18EC	Vdet-IC	1.8V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C18D	-	R1173S181D	LVR-IC	LDO, 1.8V±2%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
C19A	-	R1130D191A	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C19A	-	R3132D19EA	Vdet-IC	1.9V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C19A	-	R3133D19EA	Vdet-IC	1.9V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C19B	-	R1130D191B	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C19B	-	R1173S191B	LVR-IC	LDO, 1.9V±2%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
C19C	-	R3132D19EC	Vdet-IC	1.9V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C19C	-	R3133D19EC	Vdet-IC	1.9V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C19D	-	R1173S191D	LVR-IC	LDO, 1.9V±2%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
C1D	-	µPC2708T	MMIC	RF amplifier, 2.9GHz, 15dB (50Ω), Ucc=5V	SOP-6	33ab	A2	7b	Nec
C1E	-	µPC2709T	MMIC	RF amplifier, 2.3GHz, 23dB (50Ω), Ucc=5V	SOP-6	33ab	A2	7b	Nec
C1F	-	µPC2710T	MMIC	Cell-phone WB amplifier, 1GHz, Ucc=5V	SOP-6	33ab	A2	7b	Nec
C1G	-	µPC2711T	MMIC	Wide-band amplifier, 2.9GHz, Ucc=5V	SOP-6	33ab	A2	7b	Nec
C1H	-	µPC2712T	MMIC	Wide-band amplifier, 2.6GHz, Ucc=5V	SOP-6	33ab	A2	7b	Nec
C1J	-	µPC2713TB	MMIC	Wide-band LN amplifier, 1.2GHz, Ucc=5V	MSOP-6	41ab	A2	7b	Nec
C1K	-	µPC2714TB	MMIC	Wide-band amplifier, 1.8GHz, Ucc=3.4V	MSOP-6	41ab	A2	7b	Nec
C1L	-	µPC2715TB	MMIC	Wide-band amplifier, 1.2GHz, Ucc=3.4V	MSOP-6	41ab	A2	7b	Nec
C1M	-	µPC2723TB	MMIC	Differential AGC amplifier, 1.1GHz, Ucc=5V	MSOP-6	41xp	-	7b	Nec
C1P	-	µPC2726TB	MMIC	Differential WB amplifier, 1.6GHz, Ucc=5V	MSOP-6	41xo	-	7b	Nec
C1Q	-	µPC2745T	MMIC	UHF-amplifier, 2.7GHz, Ucc=3V	SOP-6	33ab	A2	7b	Nec
C1R	-	µPC2746T	MMIC	UHF-amplifier, 1.5Gz, Ucc=3V	SOP-6	33ab	A2	7b	Nec
C1S	-	µPC2747T	MMIC	UHF-amplifier, 1.8GHz, Ucc=3V	SOP-6	33ab	A2	7b	Nec
C1T	-	µPC2748T	MMIC	UHF-amplifier, 0.2..1.5GHz, Ucc=3V	SOP-6	33ab	A2	7b	Nec
C1U	-	µPC2749T	MMIC	UHF-amplifier, 2.9GHz, Ucc=3V	SOP-6	33ab	A2	7b	Nec
C1U	-	µPC2749TB	MMIC	RF amplifier, Vcc=2.7..3.3V, 2.9GHz, 16dB	SOT-363	33ab	A2	7b	Nec
C1W	-	µPC2756TB	MMIC	Mix+osc. freq. downconverter, 0.1..2GHz	MSOP-6	41	-	7b	Nec
C1X	-	µPC2757T	MMIC	1.2GHz, converter, Ucc=3V	SOP-6	33	-	7b	Nec
C1Y	-	µPC2758T	MMIC	1.2GHz, converter, Ucc=3V	SOP-6	33	-	7b	Nec
C1Z	-	µPC2762TB	MMIC	UHF-amplifier, 2.9GHz, Ucc=3V	MSOP-6	41	-	7b	Nec
C2	-	R1160D221A	LVR-IC	LDO, 2.2V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
C2	-	R5220D321A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3.2V	SON-6	35dc3	DC8	7g	Ric
C2	-	RN1903AFS	Si-n/p-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=22k/22k	US6	33	TD3	7b	Tos
C2	-	SN74LVC1G10DCK	CMOS-Log	3-input NAND gate	SC-70-6	33	Log29	7d	Ti
C2	-	SN74LVC2G241DCU	CMOS-Log	Dual bus buffer non-inverted with 3-state output	VSSOP-8	55	Log60	8i	Ti
C2	-	TK65932M	Lin-IC	Fluorescent lamp driver, 97mA, 225Hz	SOP-6	33zi	-	7b	Tok
C20	-	DCX144EH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=47k/47k	SOT-563	35	TD2	7c	Di
C20	-	DCX144EK	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=47k/47k	SC-74R	33	TD5	7i	Di
C20	-	DCX144EU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-363	33	TD2	7i	Di
C20	-	TK73220M	LVR-IC	LDO, 2.0V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C20A	-	R1130D201A	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C20A	-	R3132D20EA	Vdet-IC	2.0V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C20A	-	R3133D20EA	Vdet-IC	2.0V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C20B	-	R1130D201B	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C20B	-	R1173S201B	LVR-IC	LDO, 2.0V±2%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
C20C	-	R3132D20EC	Vdet-IC	2.0V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C20C	-	R3133D20EC	Vdet-IC	2.0V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C20D	-	R1173S201D	LVR-IC	LDO, 2.0V±2%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
C21	-	TK73221M	LVR-IC	LDO, 2.1V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C21A	-	R1130D211A	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C21A	-	R3132D21EA	Vdet-IC	2.1V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C21A	-	R3133D21EA	Vdet-IC	2.1V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C21B	-	R1130D211B	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C21B	-	R1173S211B	LVR-IC	LDO, 2.1V±2%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
C21C	-	R3132D21EC	Vdet-IC	2.1V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C21C	-	R3133D21EC	Vdet-IC	2.1V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C21D	-	R1173S211D	LVR-IC	LDO, 2.1V±2%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
C22	-	TK73222M	LVR-IC	LDO, 2.2V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C22A	-	R1130D221A	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C22A	-	R3132D22EA	Vdet-IC	2.2V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C22A	-	R3133D22EA	Vdet-IC	2.2V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C22B	-	R1130D221B	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C22B	-	R1173S221B	LVR-IC	LDO, 2.2V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C22C	-	R3132D22EC	Vdet-IC	2.2V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C22C	-	R3133D22EC	Vdet-IC	2.2V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C22D	-	R1173S221D	LVR-IC	LDO, 2.2V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C23	-	TK73223M	LVR-IC	LDO, 2.3V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C23A	-	R1130D231A	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C23A	-	R3132D23EA	Vdet-IC	2.3V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C23A	-	R3133D23EA	Vdet-IC	2.3V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C23B	-	R1130D231B	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C23B	-	R1173S231B	LVR-IC	LDO, 2.3V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C23C	-	R3132D23EC	Vdet-IC	2.3V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C23C	-	R3133D23EC	Vdet-IC	2.3V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C23D	-	R1173S231D	LVR-IC	LDO, 2.3V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C24	-	TK73224M	LVR-IC	LDO, 2.4V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C241	-	74AHCT2G241DP	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT505-2	47	Log60	8d	Nxp
C24A	-	R1130D241A	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C24A	-	R3132D24EA	Vdet-IC	2.4V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C24A	-	R3133D24EA	Vdet-IC	2.4V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C24B	-	R1130D241B	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C24B	-	R1173S241B	LVR-IC	LDO, 2.4V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C24C	-	R3132D24EC	Vdet-IC	2.4V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C24C	-	R3133D24EC	Vdet-IC	2.4V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C24D	-	R1173S241D	LVR-IC	LDO, 2.4V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C25	-	74AHCT2G125DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log54	8d	Nxp
C25	-	74AHCT2G125DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log54	8d	Nxp
C25	-	SN74LVC2G125DCT	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log54	8j	Ti
C25	-	SN74LVC2G125DCU	CMOS-Log	Dual bus buffer with 3-state output	VSSOP-8	55	Log54	8i	Ti
C25	-	TK73225M	LVR-IC	LDO, 2.5V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C25A	-	R1130D251A	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C25A	-	R3132D25EA	Vdet-IC	2.5V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C25A	-	R3133D25EA	Vdet-IC	2.5V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C25B	-	R1130D251B	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C25B	-	R1173S251B	LVR-IC	LDO, 2.5V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C25C	-	R3132D25EC	Vdet-IC	2.5V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C25C	-	R3133D25EC	Vdet-IC	2.5V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C25D	-	R1173S251D	LVR-IC	LDO, 2.5V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C26	-	74AHCT2G126DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log55	8d	Nxp
C26	-	74AHCT2G126DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log55	8d	Nxp
C26	-	SN74LVC2G126DCT	CMOS-Log	Bus buffer gate with 3-state output	SSOP-8	47	Log13	8j	Ti
C26	-	TK73226M	LVR-IC	LDO, 2.6V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C26A	-	R1130D261A	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C26A	-	R3132D26EA	Vdet-IC	2.6V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C26A	-	R3133D26EA	Vdet-IC	2.6V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C26B	-	R1130D261B	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C26B	-	R1173S261B	LVR-IC	LDO, 2.6V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C26C	-	R3132D26EC	Vdet-IC	2.6V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C26C	-	R3133D26EC	Vdet-IC	2.6V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C26D	-	R1173S261D	LVR-IC	LDO, 2.6V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C27	-	SN74LVC1G27DBV	CMOS-Log	3-input NOR gate	SOT-23-6	33	Log31	7d	Ti
C27	-	TK73227M	LVR-IC	LDO, 2.7V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C27A	-	R1130D271A	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C27A	-	R3132D27EA	Vdet-IC	2.7V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C27A	-	R3133D27EA	Vdet-IC	2.7V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C27B	-	R1130D271B	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C27B	-	R1173S271B	LVR-IC	LDO, 2.7V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C27C	-	R3132D27EC	Vdet-IC	2.7V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C27C	-	R3133D27EC	Vdet-IC	2.7V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C27D	-	R1173S271D	LVR-IC	LDO, 2.7V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C28	-	TK73228M	LVR-IC	LDO, 2.8V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C28A	-	R1130D281A	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C28A	-	R3132D28EA	Vdet-IC	2.8V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C28A	-	R3133D28EA	Vdet-IC	2.8V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C28B	-	R1130D281B	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C28B	-	R1173S281B	LVR-IC	LDO, 2.8V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C28C	-	R3132D28EC	Vdet-IC	2.8V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C28C	-	R3133D28EC	Vdet-IC	2.8V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C28D	-	R1173S281D	LVR-IC	LDO, 2.8V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

C29	-	TK73229M	LVR-IC	LDO, 2.9V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C29A	-	R1130D291A	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C29A	-	R3132D29EA	Vdet-IC	2.9V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C29A	-	R3133D29EA	Vdet-IC	2.9V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C29B	-	R1130D291B	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C29B	-	R1173S291B	LVR-IC	LDO, 2.9V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C29C	-	R3132D29EC	Vdet-IC	2.9V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C29C	-	R3133D29EC	Vdet-IC	2.9V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C29D	-	R1173S291D	LVR-IC	LDO, 2.9V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C2A	-	µPC2763TB	MMIC	UHF-amplifier, 2.4GHz, Ucc=3V	MSOP-6	41	-	7b	Nec
C2B	-	µPC8102T	MMIC	Telecom, pager, 150..330MHz amp.	SOP-6	33	-	7b	Nec
C2C	-	µPC8103T	MMIC	Telecom, pager, 150..330MHz mixer	SOP-6	33	-	7b	Nec
C2D	-	µPC8106T	MMIC	Cordless phone, Up-Conv., Ucc=3V	SOP-6	33	-	7b	Nec
C2F	-	µPC8108T	MMIC	Telecom, pager, 150..930MHz mixer	SOP-6	33	-	7b	Nec
C2G	-	µPC8109T	MMIC	Cordless phone, Up-conv., Ucc=3V	SOP-6	33	-	7b	Nec
C2H	-	µPC2771TB	MMIC	UHF-amplifier, 2.2GHz, Ucc=3V	MSOP-6	41	-	7b	Nec
C2K	-	µPC8112T	MMIC	Cordless phone, Down-conv., Ucc=3V	SOP-6	33	-	7b	Nec
C2L	-	µPC2776TB	MMIC	UHF-amplifier, 2.7GHz, Ucc=3V	MSOP-6	41	-	7b	Nec
C2M	-	µPC8119T	MMIC	Digital phone, AGC (down), Ucc=3V	SOP-6	33	-	7b	Nec
C2N	-	MAX9722AEUE	Lin-IC	AF PA, 2.4..5.5V, 2x125mW(3V/32Ω), shutdown	TSSOP-16	60	-	8d	Max
C2P	-	µPC8128T	MMIC	Cell/cordl-ph. buff-amp, Ucc=2.4..3.6V, 800..1900MHz	SOP-6	33ab	A2	7b	Nec
C2S	-	µPC2791TB	MMIC	BS tuner IF system, Ucc=5V	MSOP-6	41	-	7b	Nec
C2T	-	µPC2792TB	MMIC	BS tuner IF system, Ucc=5V	MSOP-6	41	-	7b	Nec
C2U	-	µPC8151T	MMIC	Cell/cordl-ph. buff-amp, Ucc=2.4..3.6V, 800..1900MHz	SOP-6	33ab	A2	7b	Nec
C2V	-	µPC8152T	MMIC	Cell/cordl-ph. buff-amp, Ucc=2.4..3.6V, 800..1900MHz	SOP-6	33ab	A2	7b	Nec
C3	-	R1160D231A	LVR-IC	LDO, 2.3V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
C3	-	R5220D331A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldc=3.3V	SON-6	35dc3	D08	7g	Ric
C3	-	RN1904AFS	Si-npn-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=47k/47k	US6	33	TD3	7b	Tos
C3	-	TK65933M	Lin-IC	Fluorescent lamp driver, 97mA, 250Hz	SOP-6	33zi	-	7b	Tok
C30	-	TK73230M	LVR-IC	LDO, 3.0V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C30A	-	R1130D301A	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C30A	-	R3132D30EA	Vdet-IC	3.0V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C30A	-	R3133D30EA	Vdet-IC	3.0V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C30B	-	R1130D301B	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C30B	-	R1173S301B	LVR-IC	LDO, 3.0V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C30C	-	R3132D30EC	Vdet-IC	3.0V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C30C	-	R3133D30EC	Vdet-IC	3.0V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C30D	-	R1173S301D	LVR-IC	LDO, 3.0V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C31	-	TK73231M	LVR-IC	LDO, 3.1V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C31A	-	R1130D311A	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C31A	-	R3132D31EA	Vdet-IC	3.1V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C31A	-	R3133D31EA	Vdet-IC	3.1V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C31B	-	R1130D311B	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C31B	-	R1173S311B	LVR-IC	LDO, 3.1V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C31C	-	R3132D31EC	Vdet-IC	3.1V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C31C	-	R3133D31EC	Vdet-IC	3.1V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C31D	-	R1173S311D	LVR-IC	LDO, 3.1V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C32	-	74AHCT2G32DC	CMOS-Log	Dual 2-input OR gates	SOT765-1	55	Log52	8d	Nxp
C32	-	74AHCT2G32DP	CMOS-Log	Dual 2-input OR gates	SOT505-2	47	Log52	8d	Nxp
C32	-	SN74LVC2G32DCT	CMOS-Log	Dual 2-input OR gates	SSOP-8	47	Log52	8j	Ti
C32	-	SN74LVC2G32DCU	CMOS-Log	Dual 2-input OR gates	VSSOP-8	55	Log52	8i	Ti
C32	-	TK73232M	LVR-IC	LDO, 3.2V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C32A	-	R1130D321A	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C32A	-	R3132D32EA	Vdet-IC	3.2V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C32A	-	R3133D32EA	Vdet-IC	3.2V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C32B	-	R1130D321B	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C32B	-	R1173S321B	LVR-IC	LDO, 3.2V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C32C	-	R3132D32EC	Vdet-IC	3.2V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C32C	-	R3133D32EC	Vdet-IC	3.2V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C32D	-	R1173S321D	LVR-IC	LDO, 3.2V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C33	-	TK73233M	LVR-IC	LDO, 3.3V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C33A	-	R1130D331A	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C33A	-	R3132D33EA	Vdet-IC	3.3V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C33A	-	R3133D33EA	Vdet-IC	3.3V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C33B	-	R1130D331B	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C33B	-	R1173S331B	LVR-IC	LDO, 3.3V±2%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
C33C	-	R3132D33EC	Vdet-IC	3.3V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C33C	-	R3133D33EC	Vdet-IC	3.3V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C33D	-	R1173S331D	LVR-IC	LDO, 3.3V±2%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
C34	-	SN74LVC2G34DBV	CMOS-Log	Dual non-inverter buffers	SOT-23-6	33	Log23	7d	Ti





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

C34	-	SN74LVC3G34DCT	CMOS-Log	Triple non-inverter buffers	SSOP-8	47	Log69	8j	Ti
C34	-	SN74LVC3G34DCU	CMOS-Log	Triple non-inverter buffers	VSSOP-8	55	Log69	8i	Ti
C34	-	TK73234M	LVR-IC	LDO, 3.4V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C34A	-	R1130D341A	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C34A	-	R3132D34EA	Vdet-IC	3.4V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C34A	-	R3133D34EA	Vdet-IC	3.4V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C34B	-	R1130D341B	LVR-IC	LDO, 3.4V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C34B	-	R1173S341B	LVR-IC	LDO, 3.4V±2%, 1A, +CE	HSOP-6J	29vtt	VR4	7h	Ric
C34C	-	R3132D34EC	Vdet-IC	3.4V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C34C	-	R3133D34EC	Vdet-IC	3.4V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C34D	-	R1173S341D	LVR-IC	LDO, 3.4V±2%, 1A, +CE, CL	HSOP-6J	29vtt	VR4	7h	Ric
C35	-	TK73235M	LVR-IC	LDO, 3.5V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C35A	-	R1130D351A	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C35A	-	R3132D35EA	Vdet-IC	3.5V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C35A	-	R3133D35EA	Vdet-IC	3.5V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C35B	-	R1130D351B	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C35B	-	R1173S351B	LVR-IC	LDO, 3.5V±2%, 1A, +CE	HSOP-6J	29vtt	VR4	7h	Ric
C35C	-	R3132D35EC	Vdet-IC	3.5V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C35C	-	R3133D35EC	Vdet-IC	3.5V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C35D	-	R1173S351D	LVR-IC	LDO, 3.5V±2%, 1A, +CE, CL	HSOP-6J	29vtt	VR4	7h	Ric
C36	-	TK73236M	LVR-IC	LDO, 3.6V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C36A	-	R1130D361A	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C36A	-	R3132D36EA	Vdet-IC	3.6V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C36A	-	R3133D36EA	Vdet-IC	3.6V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C36B	-	R1130D361B	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C36C	-	R3132D36EC	Vdet-IC	3.6V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C36C	-	R3133D36EC	Vdet-IC	3.6V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C37	-	TK73237M	LVR-IC	LDO, 3.7V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C37A	-	R1130D371A	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C37A	-	R3132D37EA	Vdet-IC	3.7V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C37A	-	R3133D37EA	Vdet-IC	3.7V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C37B	-	R1130D371B	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C37C	-	R3132D37EC	Vdet-IC	3.7V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C37C	-	R3133D37EC	Vdet-IC	3.7V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C38	-	SN74LVC2G38DCT	CMOS-Log	Dual 2-input NAND gate (ODO)	SSOP-8	47	Log62	8j	Ti
C38	-	SN74LVC2G38DCU	CMOS-Log	Dual 2-input NAND gate (ODO)	VSSOP-8	55	Log62	8i	Ti
C38	-	TK73238M	LVR-IC	LDO, 3.8V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C38A	-	R1130D381A	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C38A	-	R3132D38EA	Vdet-IC	3.8V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C38A	-	R3133D38EA	Vdet-IC	3.8V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C38B	-	R1130D381B	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C38C	-	R3132D38EC	Vdet-IC	3.8V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C38C	-	R3133D38EC	Vdet-IC	3.8V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C39	-	TK73239M	LVR-IC	LDO, 3.9V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C39A	-	R1130D391A	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C39A	-	R3132D39EA	Vdet-IC	3.9V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C39A	-	R3133D39EA	Vdet-IC	3.9V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C39B	-	R1130D391B	LVR-IC	LDO, 3.9V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C39C	-	R3132D39EC	Vdet-IC	3.9V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C39C	-	R3133D39EC	Vdet-IC	3.9V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C3B	-	SN74LVC2G132DCT	CMOS-Log	Dual 2-input NOR gates with Schmitt-trigger inputs	SSOP-8	47	Log49	8j	Ti
C3B	-	SN74LVC2G132DCU	CMOS-Log	Dual 2-input NOR gates with Schmitt-trigger inputs	VSSOP-8	55	Log49	8i	Ti
C4	-	R1160D241A	LVR-IC	LDO, 2.4V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
C4	-	RN1905AFS	Si-npn-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=2k2/47k	US6	33	TD3	7b	Tos
C4	-	TK65934M	Lin-IC	Fluorescent lamp driver, 97mA, 275Hz	SOP-6	33zi	-	7b	Tok
C40	-	SN74LVC2G240DCT	CMOS-Log	Dual bus buffer inverted with 3-state output	SSOP-8	47	Log67	8j	Ti
C40	-	SN74LVC2G240DCU	CMOS-Log	Dual bus buffer inverted with 3-state output	VSSOP-8	55	Log67	8i	Ti
C40	-	TK73240M	LVR-IC	LDO, 4.0V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C40A	-	R1130D401A	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C40A	-	R3132D40EA	Vdet-IC	4.0V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C40A	-	R3133D40EA	Vdet-IC	4.0V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C40B	-	R1130D401B	LVR-IC	LDO, 4.0V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C40C	-	R3132D40EC	Vdet-IC	4.0V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C40C	-	R3133D40EC	Vdet-IC	4.0V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C41	-	74AHC2G241DC	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOTT765-1	55	Log60	8d	Nxp
C41	-	SN74LVC2G241DCT	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SSOP-8	47	Log60	8j	Ti
C41	-	TK73241M	LVR-IC	LDO, 4.1V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C41A	-	R1130D411A	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C41A	-	R3132D41EA	Vdet-IC	4.1V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C41A	-	R3133D41EA	Vdet-IC	4.1V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

C41B	-	R1130D411B	LVR-IC	LDO, 4.1V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C41C	-	R3132D41EC	Vdet-IC	4.1V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C41C	-	R3133D41EC	Vdet-IC	4.1V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C42	-	OPA2342EA	Op-IC	Dual, lo-power, Rail-to-Rail, 2.5..5.5V, 1MHz, 1V/µs	MSOP-8	47opd	OP4	8d	Bb
C42	-	TK73242M	LVR-IC	LDO, 4.2V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C42A	-	R1130D421A	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C42A	-	R3132D42EA	Vdet-IC	4.2V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C42A	-	R3133D42EA	Vdet-IC	4.2V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C42B	-	R1130D421B	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C42C	-	R3132D42EC	Vdet-IC	4.2V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C42C	-	R3133D42EC	Vdet-IC	4.2V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C43	-	OPA343EA	Op-IC	Dual, single-supply, Rail-to-Rail, 2.5..5.5V, 5.5MHz, 6V/µs	MSOP-8	47opd	OP4	8d	Bb
C43	-	TK73243M	LVR-IC	LDO, 4.3V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C43A	-	R1130D431A	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C43A	-	R3132D43EA	Vdet-IC	4.3V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C43A	-	R3133D43EA	Vdet-IC	4.3V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C43B	-	R1130D431B	LVR-IC	LDO, 4.3V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C43C	-	R3132D43EC	Vdet-IC	4.3V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C43C	-	R3133D43EC	Vdet-IC	4.3V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C44	-	TK73244M	LVR-IC	LDO, 4.4V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C44A	-	R1130D441A	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C44A	-	R3132D44EA	Vdet-IC	4.4V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C44A	-	R3133D44EA	Vdet-IC	4.4V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C44B	-	R1130D441B	LVR-IC	LDO, 4.4V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C44C	-	R3132D44EC	Vdet-IC	4.4V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C44C	-	R3133D44EC	Vdet-IC	4.4V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C45	-	TK73245M	LVR-IC	LDO, 4.5V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C45A	-	R1130D451A	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C45A	-	R3132D45EA	Vdet-IC	4.5V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C45A	-	R3133D45EA	Vdet-IC	4.5V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C45B	-	R1130D451B	LVR-IC	LDO, 4.5V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C45C	-	R3132D45EC	Vdet-IC	4.5V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C45C	-	R3133D45EC	Vdet-IC	4.5V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C46	-	TK73246M	LVR-IC	LDO, 4.6V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C46A	-	R1130D461A	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C46A	-	R3132D46EA	Vdet-IC	4.6V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C46A	-	R3133D46EA	Vdet-IC	4.6V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C46B	-	R1130D461B	LVR-IC	LDO, 4.6V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C46C	-	R3132D46EC	Vdet-IC	4.6V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C46C	-	R3133D46EC	Vdet-IC	4.6V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C47	-	TK73247M	LVR-IC	LDO, 4.7V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C47A	-	R1130D471A	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C47A	-	R3132D47EA	Vdet-IC	4.7V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C47A	-	R3133D47EA	Vdet-IC	4.7V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C47B	-	R1130D471B	LVR-IC	LDO, 4.7V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C47C	-	R3132D47EC	Vdet-IC	4.7V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C47C	-	R3133D47EC	Vdet-IC	4.7V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C48	-	TK73248M	LVR-IC	LDO, 4.8V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C48A	-	R1130D481A	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C48A	-	R3132D48EA	Vdet-IC	4.8V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C48A	-	R3133D48EA	Vdet-IC	4.8V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C48B	-	R1130D481B	LVR-IC	LDO, 4.8V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C48C	-	R3132D48EC	Vdet-IC	4.8V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C48C	-	R3133D48EC	Vdet-IC	4.8V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C49	-	TK73249M	LVR-IC	LDO, 4.9V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C49A	-	R1130D491A	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C49A	-	R3132D49EA	Vdet-IC	4.9V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C49A	-	R3133D49EA	Vdet-IC	4.9V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C49B	-	R1130D491B	LVR-IC	LDO, 4.9V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C49C	-	R3132D49EC	Vdet-IC	4.9V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C49C	-	R3133D49EC	Vdet-IC	4.9V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C4A	-	S-812C20BPI-C4ATFG	LVR-IC	2.0V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4B	-	S-812C21BPI-C4BTFG	LVR-IC	2.1V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4C	-	S-812C22BPI-C4CTFG	LVR-IC	2.2V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4D	-	S-812C23BPI-C4DTFG	LVR-IC	2.3V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4E	-	S-812C24BPI-C4ETFG	LVR-IC	2.4V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4F	-	S-812C25BPI-C4FTFG	LVR-IC	2.5V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4G	-	S-812C26BPI-C4GTFG	LVR-IC	2.6V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4H	-	S-812C27BPI-C4HTFG	LVR-IC	2.7V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4I	-	S-812C28BPI-C4ITFG	LVR-IC	2.8V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

C4J	-	S-812C29BPI-C4JTFG	LVR-IC	2.9V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4K	-	S-812C30BPI-C4KTFG	LVR-IC	3.0V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4L	-	S-812C31BPI-C4LTFG	LVR-IC	3.1V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4M	-	S-812C32BPI-C4MTFG	LVR-IC	3.2V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4N	-	S-812C33BPI-C4NTFG	LVR-IC	3.3V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4O	-	S-812C34BPI-C4OTFG	LVR-IC	3.4V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4P	-	S-812C35BPI-C4PTFG	LVR-IC	3.5V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4Q	-	MAX9722BEUE	Lin-IC	AF PA, 2.4..5.5V, 2x125mW(3V/32Ω), shutdown	TSSOP-16	60	-	8d	Max
C4Q	-	S-812C36BPI-C4QTFG	LVR-IC	3.6V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4R	-	S-812C37BPI-C4RTFG	LVR-IC	3.7V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4S	-	S-812C38BPI-C4STFG	LVR-IC	3.8V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4T	-	S-812C39BPI-C4TTFG	LVR-IC	3.9V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4U	-	S-812C40BPI-C4UTFG	LVR-IC	4.0V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4V	-	S-812C41BPI-C4VTFG	LVR-IC	4.1V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4W	-	S-812C42BPI-C4WTFG	LVR-IC	4.2V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4X	-	S-812C43BPI-C4XTFG	LVR-IC	4.3V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4Y	-	S-812C44BPI-C4YTFG	LVR-IC	4.4V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C4Z	-	S-812C45BPI-C4ZTFG	LVR-IC	4.5V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5	-	LM4665MM	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 1W(5V/8Ω), shutdown	SOP-10	60	AFP5	8d	Nsc
C5	-	R1160D251A	LVR-IC	LDO, 2.5V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
C5	-	RN1906AFS	Si-npn-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=4k7/47k	US6	33	TD3	7b	Tos
C5	-	TK65935M	Lin-IC	Fluorescent lamp driver, 97mA, 300Hz	SOP-6	33zi	-	7b	Tok
C50	-	TK73250M	LVR-IC	LDO, 5.0V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C50A	-	R1130D501A	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	HSON-6	34vq	VR4	7e	Ric
C50A	-	R3132D50EA	Vdet-IC	5.0V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C50A	-	R3133D50EA	Vdet-IC	5.0V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C50B	-	R1130D501B	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	HSON-6	34vq	VR4	7e	Ric
C50C	-	R3132D50EC	Vdet-IC	5.0V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C50C	-	R3133D50EC	Vdet-IC	5.0V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C53	-	SN74LVC2G53DCT	CMOS-Log	2-channel analog multiplexer/demultiplexer	SSOP-8	47	Log58	8j	Ti
C53	-	SN74LVC2G53DCU	CMOS-Log	2-channel analog multiplexer/demultiplexer	VSSOP-8	55	Log58	8i	Ti
C55	-	TK73255M	LVR-IC	LDO, 5.5V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d	Tok
C57	-	SN74LVC2G157DCT	CMOS-Log	2-input multiplexer	SSOP-8	47	Log66	8j	Ti
C57	-	SN74LVC2G157DCU	CMOS-Log	2-input multiplexer	VSSOP-8	55	Log66	8i	Ti
C5A	-	S-812C46BPI-C5ATFG	LVR-IC	4.6V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5B	-	S-812C47BPI-C5BTFG	LVR-IC	4.7V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5C	-	S-812C48BPI-C5CTFG	LVR-IC	4.8V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5D	-	S-812C49BPI-C5DTFG	LVR-IC	4.9V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5E	-	S-812C50BPI-C5ETFG	LVR-IC	5.0V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5F	-	S-812C51BPI-C5FTFG	LVR-IC	5.1V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5G	-	S-812C52BPI-C5GTFG	LVR-IC	5.2V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5H	-	S-812C53BPI-C5HTFG	LVR-IC	5.3V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5I	-	S-812C54BPI-C5ITFG	LVR-IC	5.4V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5J	-	S-812C55BPI-C5JTFG	LVR-IC	5.5V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5K	-	S-812C56BPI-C5KTFG	LVR-IC	5.6V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5L	-	S-812C57BPI-C5LTFG	LVR-IC	5.7V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5M	-	S-812C58BPI-C5MTFG	LVR-IC	5.8V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5N	-	S-812C59BPI-C5NTFG	LVR-IC	5.9V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C5O	-	S-812C60BPI-C5OTFG	LVR-IC	6.0V±2%, 50mA, +CE	SNT-6A	35rx	VR4	7g	Sii
C6	-	R1160D261A	LVR-IC	LDO, 2.6V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
C6	-	RN1907AFS	Si-npn-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=10k/47k	FS6	35	TD3	7b	Tos
C6	-	TK65936M	Lin-IC	Fluorescent lamp driver, 97mA, 325Hz	SOP-6	33zi	-	7b	Tok
C60A	-	R3132D23EA2	Vdet-IC	2.32V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C60A	-	R3133D23EA2	Vdet-IC	2.32V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C60C	-	R3132D23EC2	Vdet-IC	2.32V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C60C	-	R3133D23EC2	Vdet-IC	2.32V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C61A	-	R3132D26EA3	Vdet-IC	2.63V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C61A	-	R3133D26EA3	Vdet-IC	2.63V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C61C	-	R3132D26EC3	Vdet-IC	2.63V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C61C	-	R3133D26EC3	Vdet-IC	2.63V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C62A	-	R3132D29EA3	Vdet-IC	2.93V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C62A	-	R3133D29EA3	Vdet-IC	2.93V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C62C	-	R3132D29EC3	Vdet-IC	2.93V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C62C	-	R3133D29EC3	Vdet-IC	2.93V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C63A	-	R3132D30EA8	Vdet-IC	3.08V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C63A	-	R3133D30EA8	Vdet-IC	3.08V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C63C	-	R3132D30EC8	Vdet-IC	3.08V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C63C	-	R3133D30EC8	Vdet-IC	3.08V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e	Ric
C64A	-	R3132D43EA8	Vdet-IC	4.38V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric
C64A	-	R3133D43EA8	Vdet-IC	4.38V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e	Ric



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C64C	-	R3132D43EC8	Vdet-IC	4.38V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e Ric
C64C	-	R3133D43EC8	Vdet-IC	4.38V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e Ric
C65A	-	R3132D46EA3	Vdet-IC	4.63V±1.5%, -Reset ODO, -MR	SON1612-6	35vkb	VD5	7e Ric
C65A	-	R3133D46EA3	Vdet-IC	4.63V±1.5%, +Reset ODO, -MR	SON1612-6	35vkb	VD5	7e Ric
C65C	-	R3132D46EC3	Vdet-IC	4.63V±1.5%, -Reset PPO, -MR	SON1612-6	35vkb	VD4	7e Ric
C65C	-	R3133D46EC3	Vdet-IC	4.63V±1.5%, +Reset PPO, -MR	SON1612-6	35vkb	VD4	7e Ric
C66	-	SN74LVC2G66DCT	CMOS-Log	2-channel analog switch	SSOP-8	47	Log68	8j Ti
C66	-	SN74LVC2G66DCU	CMOS-Log	2-channel analog switch	VSSOP-8	55	Log68	8i Ti
C7	-	R1160D271A	LVR-IC	LDO, 2.7V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
C7	-	RN1908AFS	Si-npn-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=22k/47k	FS6	35	TD3	7b Tos
C7	-	SN74LVC2G17DCK	CMOS-Log	Dual Schmitt-trigger buffers	SC-70-6	33	Log27	7d Ti
C7	-	TK65937M	Lin-IC	Fluorescent lamp driver, 97mA, 350Hz	SOP-6	33zi	-	7b Tok
C70	-	TK73270M	LVR-IC	LDO, 7.0V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d Tok
C8	-	R1160D281A	LVR-IC	LDO, 2.8V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
C8	-	RN1909AFS	Si-npn-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1/R2=47k/22k	FS6	35	TD3	7b Tos
C8	-	TK65938M	Lin-IC	Fluorescent lamp driver, 97mA, 375Hz	SOP-6	33zi	-	7b Tok
C80	-	TK73280M	LVR-IC	LDO, 8.0V±2%, 100mA, +CE, Ext. transistor	SOT-23L-8	47	-	8d Tok
C81	-	DCX122LH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=0.22k/10k	SOT-563	35	TD2	7c Di
C81	-	DCX122LU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=0.22k/10k	SOT-363	33	TD2	7i Di
C82	-	DCX142JH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=0.47k/10k	SOT-563	35	TD2	7c Di
C82	-	DCX142JU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=0.47k/10k	SOT-363	33	TD2	7i Di
C83	-	DCX122TH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=0.22k	SOT-563	35	TD2	7c Di
C83	-	DCX122TU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=0.22k	SOT-363	33	TD2	7i Di
C84	-	DCX142TH	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=0.47k	SOT-563	35	TD2	7c Di
C84	-	DCX142TU	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=0.47k	SOT-363	33	TD2	7i Di
C9	-	R1160D291A	LVR-IC	LDO, 2.9V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
C9	-	RN1910AFS	Si-npn-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1=4k7	FS6	35	TD3	7b Tos
C9	-	SN74LVC2G34DCK	CMOS-Log	Dual non-inverter buffers	SC-70-6	33	Log23	7d Ti
C9	-	SN74LVC2G34DRL	CMOS-Log	Dual non-inverter buffers	SOT-563-6	35	Log23	7d Ti
C9	-	TK65939M	Lin-IC	Fluorescent lamp driver, 97mA, 400Hz	SOP-6	33zi	-	7b Tok
CA	-	R5220D101A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1V	SON-6	35dc3	DC8	7g Ric
CA	-	RP152N001A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CA3	-	SN74LVC1G373DBV	CMOS-Log	D-type transparent latch with 3-state output	SOT-23-6	33	Log35	7d Ti
CB	-	BH15MA3WHFV	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	HVSOFP6	35vr5	VR7	7i Rhm
CB	-	R5220D111A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.1V	SON-6	35dc3	DC8	7g Ric
CB	-	RP152N002A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CC	-	BH18MA3WHFV	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	HVSOFP6	35vr5	VR7	7i Rhm
CC	-	R5220D121A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.2V	SON-6	35dc3	DC8	7g Ric
CC	-	RP152N003A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CC	-	SN74LVC2G04DRL	CMOS-Log	Dual inverters	SOT-563-6	35	Log24	7d Ti
CD	-	BH25MA3WHFV	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	HVSOFP6	35vr5	VR7	7i Rhm
CD	-	R5220D131A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.3V	SON-6	35dc3	DC8	7g Ric
CD	-	RP152N004A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CD	-	SN74LVC2GU04DCK	CMOS-Log	Dual inverters	SC-70-6	55	Log24	7d Ti
CD6	-	CIMD6A	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 350mW, 250MHz, R1=4.7k	SOT-26R	33	TD2	7d Cen
CDA1	-	CMEDA-6i	Si-diode	Quad, Sw, 60V, 250mA, 350mW, Vf<1(10mA), <3pF	SOT-28	47	-	7j Cen
CE	-	BH28MA3WHFV	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	HVSOFP6	35vr5	VR7	7i Rhm
CE	-	R5220D141A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.4V	SON-6	35dc3	DC8	7g Ric
CE	-	RP152N005A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CF	-	BH29MA3WHFV	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	HVSOFP6	35vr5	VR7	7i Rhm
CF	-	R5220D151A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.5V	SON-6	35dc3	DC8	7g Ric
CF	-	RN1911AFS	Si-npn-Digi	Dual, Sw, 50V, 80mA, 50mW, 250MHz, R1=10k	FS6	35	TD3	7b Tos
CF	-	RP152N006A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CF	-	SN74LVC2G14DCK	CMOS-Log	Dual Schmitt-trigger inverter buffers	SC-70-6	33	Log34	7d Ti
CG	-	BH30MA3WHFV	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	HVSOFP6	35vr5	VR7	7i Rhm
CG	-	R5220D161A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.6V	SON-6	35dc3	DC8	7g Ric
CG	-	RP152N007A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CH	-	BH31MA3WHFV	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	HVSOFP6	35vr5	VR7	7i Rhm
CH	-	R5220D171A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.7V	SON-6	35dc3	DC8	7g Ric
CH	-	RP152N008A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CJ	-	BH33MA3WHFV	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	HVSOFP6	35vr5	VR7	7i Rhm
CJ	-	R5220D181A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.8V	SON-6	35dc3	DC8	7g Ric
CJ	-	RP152N009A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CK	-	HSMS-282K	Si-diode	Dual, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Q(5mA)	SOT-363	33dw	-	7b Agi
CK	-	R5220D191A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.9V	SON-6	35dc3	DC8	7g Ric
CK	-	RP152N010A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CL	-	HSMS-282L	Si-diode	Triple, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Q(5mA)	SOT-363	33dd	-	7b Agi
CL	-	R5220D201A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2V	SON-6	35dc3	DC8	7g Ric
CL	-	RP152N011A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d Ric
CM	-	R5220D211A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.1V	SON-6	35dc3	DC8	7g Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

CM	RP152N012A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CN	MCP73826-4.1	BM-IC	Li-Ion, charge management, Vcc=4.1V±1%	SOT-23-6	33yh	VBM2	7d	Mcc
CN	R5220D221A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.2V	SON-6	35dc3	DC8	7g	Ric
CN	RP152N013A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CN	SN74LVC2G126DCU	CMOS-Log	Bus buffer gate with 3-state output	VSSOP-8	55	Log13	8i	Ti
CP	HSMS-282P	Si-diode	Quad, Schottky, RF, 15V, 1A, Vf=0.34V(1mA), <1pF, 12Ω(5mA)	SOT-363	33bx	-	7b	Agi
CP	MCP73826-4.2	BM-IC	Li-Ion, charge management, Vcc=4.2V±1%	SOT-23-6	33yh	VBM2	7d	Mcc
CP	R5220D231A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.3V	SON-6	35dc3	DC8	7g	Ric
CP	RP152N014A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CQ	R5220D241A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.4V	SON-6	35dc3	DC8	7g	Ric
CQ	RP152N015A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CR	R5220D251A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.5V	SON-6	35dc3	DC8	7g	Ric
CR	RP152N016A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CS	R5220D261A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.6V	SON-6	35dc3	DC8	7g	Ric
CS	RP152N017A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CT	R5220D271A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.7V	SON-6	35dc3	DC8	7g	Ric
CT	RP152N018A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CT	SN74LVC2G06DCK	CMOS-Log	Dual inverter buffers/drivers (ODO)	SC-70-6	33	Log25	7d	Ti
CJ	R5220D281A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.8V	SON-6	35dc3	DC8	7g	Ric
CJ	RP152N019A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CJ	SN74LVC1G27DCK	CMOS-Log	3-input NOR gate	SC-70-6	33	Log31	7d	Ti
CJ4	SN74LVC2GU04DBV	CMOS-Log	Dual inverters	SOT-23-6	33	Log24	7d	Ti
CJ4	SN74LVC3GU04DCT	CMOS-Log	Triple inverters	SSOP-8	47	Log56	8j	Ti
CJ4	SN74LVC3GU04DCU	CMOS-Log	Triple inverters	VSSOP-8	55	Log56	8i	Ti
CV	R5220D291A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.9V	SON-6	35dc3	DC8	7g	Ric
CV	RP152N020A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CV	SN74LVC2G07DCK	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SC-70-6	33	Log26	7d	Ti
CW	R5220D012A	DC/DC-IC	PWM step-down, +CE, Vdc=1.2V, Vldo=1.1V	SON-6	35dc3	DC8	7g	Ric
CW	RP152N021A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CW3	CMLZDA2V4	Z-diode	Dual, 2.2..2.6V, Zzt<100Ω, 63mA, 250mW	SOT-563	35ed	-	7c	Cen
CW4	CMLZDA2V7	Z-diode	Dual, 2.5..2.9V, Zzt<100Ω, 57mA, 250mW	SOT-563	35ed	-	7c	Cen
CW5	CMLZDA3V0	Z-diode	Dual, 2.8..3.2V, Zzt<95Ω, 54mA, 250mW	SOT-563	35ed	-	7c	Cen
CW6	CMLZDA3V3	Z-diode	Dual, 3.1..3.5V, Zzt<95Ω, 47mA, 250mW	SOT-563	35ed	-	7c	Cen
CW7	CMLZDA3V6	Z-diode	Dual, 3.4..3.8V, Zzt<95Ω, 45mA, 250mW	SOT-563	35ed	-	7c	Cen
CW8	CMLZDA3V9	Z-diode	Dual, 3.7..4.1V, Zzt<90Ω, 43mA, 250mW	SOT-563	35ed	-	7c	Cen
CW9	CMLZDA4V3	Z-diode	Dual, 4.0..4.6V, Zzt<90Ω, 40mA, 250mW	SOT-563	35ed	-	7c	Cen
CX	R5220D022A	DC/DC-IC	PWM step-down, +CE, Vdc=1.5V, Vldo=1.1V	SON-6	35dc3	DC8	7g	Ric
CX	RP152N022A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CY	R5220D032A	DC/DC-IC	PWM step-down, +CE, Vdc=1.3V, Vldo=1.05V	SON-6	35dc3	DC8	7g	Ric
CY	RP152N023A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CY1	CMLZDA11V	Z-diode	Dual, 10.4..11.6V, Zzt<20Ω, 15mA, 250mW	SOT-563	35ed	-	7c	Cen
CY2	CMLZDA12V	Z-diode	Dual, 11.4..12.7V, Zzt<25Ω, 13mA, 250mW	SOT-563	35ed	-	7c	Cen
CY3	CMLZDA13V	Z-diode	Dual, 12.4..14.1V, Zzt<30Ω, 12mA, 250mW	SOT-563	35ed	-	7c	Cen
CY4	CMLZDA15V	Z-diode	Dual, 13.8..15.6V, Zzt<30Ω, 11mA, 250mW	SOT-563	35ed	-	7c	Cen
CY5	CMLZDA16V	Z-diode	Dual, 15.3..17.1V, Zzt<40Ω, 10mA, 250mW	SOT-563	35ed	-	7c	Cen
CY6	CMLZDA18V	Z-diode	Dual, 16.8..19.1V, Zzt<45Ω, 9.2mA, 250mW	SOT-563	35ed	-	7c	Cen
CY7	CMLZDA20V	Z-diode	Dual, 18.8..21.2V, Zzt<55Ω, 8.3mA, 250mW	SOT-563	35ed	-	7c	Cen
CY8	CMLZDA22V	Z-diode	Dual, 20.8..23.3V, Zzt<55Ω, 7.6mA, 250mW	SOT-563	35ed	-	7c	Cen
CY9	CMLZDA24V	Z-diode	Dual, 22.8..25.6V, Zzt<70Ω, 7.0mA, 250mW	SOT-563	35ed	-	7c	Cen
CYA	CMLZDA27V	Z-diode	Dual, 25.1..28.9V, Zzt<80Ω, 6.2mA, 250mW	SOT-563	35ed	-	7c	Cen
CYB	CMLZDA30V	Z-diode	Dual, 28.0..32.0V, Zzt<80Ω, 5.6mA, 250mW	SOT-563	35ed	-	7c	Cen
CYC	CMLZDA33V	Z-diode	Dual, 31.0..35.0V, Zzt<80Ω, 5.0mA, 250mW	SOT-563	35ed	-	7c	Cen
CYD	CMLZDA36V	Z-diode	Dual, 34.0..38.0V, Zzt<90Ω, 4.6mA, 250mW	SOT-563	35ed	-	7c	Cen
CYE	CMLZDA39V	Z-diode	Dual, 37.0..41.0V, Zzt<130Ω, 4.3mA, 250mW	SOT-563	35ed	-	7c	Cen
CYF	CMLZDA43V	Z-diode	Dual, 40.0..46.0V, Zzt<150Ω, 3.9mA, 250mW	SOT-563	35ed	-	7c	Cen
CYH	CMLZDA47V	Z-diode	Dual, 44.0..50.0V, Zzt<170Ω, 3.5mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ	R5220D042A	DC/DC-IC	PWM step-down, +CE, Vdc=1.3V, Vldo=1.1V	SON-6	35dc3	DC8	7g	Ric
CZ	RP152N024A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
CZ1	CMLZDA4V7	Z-diode	Dual, 4.4..5.0V, Zzt<80Ω, 38mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ2	CMLZDA5V1	Z-diode	Dual, 4.8..5.4V, Zzt<60Ω, 35mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ3	CMLZDA5V6	Z-diode	Dual, 5.2..6.0V, Zzt<40Ω, 32mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ4	CMLZDA6V2	Z-diode	Dual, 5.8..6.6V, Zzt<10Ω, 28mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ5	CMLZDA6V8	Z-diode	Dual, 6.5..7.2V, Zzt<15Ω, 25mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ6	CMLZDA7V5	Z-diode	Dual, 7.0..7.9V, Zzt<15Ω, 23mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ7	CMLZDA8V2	Z-diode	Dual, 7.7..8.7V, Zzt<15Ω, 21mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ8	CMLZDA9V1	Z-diode	Dual, 8.5..9.6V, Zzt<15Ω, 18mA, 250mW	SOT-563	35ed	-	7c	Cen
CZ9	CMLZDA10V	Z-diode	Dual, 9.4..10.6V, Zzt<20Ω, 16mA, 250mW	SOT-563	35ed	-	7c	Cen
D0	R1160D301A	LVR-IC	LDO, 3.0V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
D0	R5220D301B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3V	SON-6	35dc3	DC8	7g	Ric
D0	RN2901AFS	Si-pnp-Digi	Dual, Sw, 50V, 80mA, 50mW, R1/R2=4.7k/4.7k	F56	35	TD4	7b	Tos



























**SPMD**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

D0K3EX	-	VRD0K3EMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.45V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K3EX	-	VRD0K3EMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.45V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K3FX	-	VRD0K3FMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.55V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K3FX	-	VRD0K3FMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.55V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K3GX	-	VRD0K3GMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.65V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K3GX	-	VRD0K3GMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.65V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K3HX	-	VRD0K3HMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.75V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K3HX	-	VRD0K3HMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.75V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K3JX	-	VRD0K3JMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.85V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K3JX	-	VRD0K3JMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.85V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K3KX	-	VRD0K3KMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.95V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K3KX	-	VRD0K3KMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.95V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K40X	-	VRD0K40MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.0V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K40X	-	VRD0K40MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.0V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K41X	-	VRD0K41MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.1V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K41X	-	VRD0K41MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.1V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K42X	-	VRD0K42MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.2V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K42X	-	VRD0K42MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.2V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K43X	-	VRD0K43MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.3V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K43X	-	VRD0K43MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.3V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K44X	-	VRD0K44MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.4V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K44X	-	VRD0K44MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.4V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K45X	-	VRD0K45MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.5V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K45X	-	VRD0K45MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.5V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K46X	-	VRD0K46MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.6V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K46X	-	VRD0K46MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.6V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K47X	-	VRD0K47MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.7V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K47X	-	VRD0K47MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.7V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K48X	-	VRD0K48MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.8V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K48X	-	VRD0K48MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.8V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K49X	-	VRD0K49MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.9V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K49X	-	VRD0K49MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.9V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4AX	-	VRD0K4AMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.05V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4AX	-	VRD0K4AMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.05V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4BX	-	VRD0K4BMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.15V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4BX	-	VRD0K4BMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.15V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4CX	-	VRD0K4CMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.25V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4CX	-	VRD0K4CMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.25V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4DX	-	VRD0K4DMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.35V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4DX	-	VRD0K4DMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.35V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4EX	-	VRD0K4EMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.45V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4EX	-	VRD0K4EMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.45V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4FX	-	VRD0K4FMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.55V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4FX	-	VRD0K4FMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.55V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4GX	-	VRD0K4GMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.65V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4GX	-	VRD0K4GMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.65V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4HX	-	VRD0K4HMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.75V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4HX	-	VRD0K4HMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.75V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4JX	-	VRD0K4JMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.85V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4JX	-	VRD0K4JMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.85V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K4KX	-	VRD0K4KMNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.95V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K4KX	-	VRD0K4KMTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.95V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D0K50X	-	VRD0K50MNX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=5.0V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D0K50X	-	VRD0K50MTX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=5.0V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D1	-	IMD1A	Si-nfp-Digi	Sw, 50V, 100mA, 250MHz, R1=22k	SOT-23-6	33	TD2	7b	Rhm
D1	-	PMBT3904D	Si-npn	Dual, Sw, 60V, 100mA, 150mW, B=100...300, >300MHz	SC-74	33	T8	7b	Phi
D1	-	R1160D311A	LVR-IC	LDO, 3.1V±2%, 200mA, -CE, AE(mode)	SON-6	35xvrc	VR10	7g	Ric
D1	-	R5220D311B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3.1V	SON-6	35dc3	DC8	7g	Ric
D1	-	RN2902AFS	Si-pnp-Digi	Dual, Sw, 50V, 80mA, 50mV, R1/R2=10k/10k	F56	35	TD4	7b	Tos
D10	-	IMD10A	Si-nfp-Digi	Sw, 50V, 300mW, 500mA(p), 100mA(n), n:R1=10k; p:R1/R2=100R/10k	SOT-23-6	33	TD2	7b	Rhm
D1008X	-	VRD1008LNX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.8V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D1008X	-	VRD1008LTX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.8V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D1009X	-	VRD1009LNX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.9V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D1009X	-	VRD1009LTX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.9V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D100JX	-	VRD100JLNX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.85V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D100JX	-	VRD100JLTX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.85V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D100KX	-	VRD100KLNX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.95V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D100KX	-	VRD100KLTX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.95V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D1010X	-	VRD1010LNX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.0V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D1010X	-	VRD1010LTX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.0V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans

















































































































































































































































































**SPMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D2K43X	-	VRD2K43PTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.3V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K44X	-	VRD2K44PNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.4V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K44X	-	VRD2K44PTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.4V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K45X	-	VRD2K45PNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.5V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K45X	-	VRD2K45PTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.5V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K46X	-	VRD2K46PNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.6V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K46X	-	VRD2K46PTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.6V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K47X	-	VRD2K47PNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.7V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K47X	-	VRD2K47PTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.7V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K48X	-	VRD2K48PNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.8V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K48X	-	VRD2K48PTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.8V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K49X	-	VRD2K49PNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.9V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K49X	-	VRD2K49PTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.9V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4AX	-	VRD2K4APNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.05V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4AX	-	VRD2K4APTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.05V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4BX	-	VRD2K4BPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.15V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4BX	-	VRD2K4BPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.15V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4CX	-	VRD2K4CPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.25V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4CX	-	VRD2K4CPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.25V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4DX	-	VRD2K4DPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.35V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4DX	-	VRD2K4DPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.35V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4EX	-	VRD2K4EPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.45V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4EX	-	VRD2K4EPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.45V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4FX	-	VRD2K4FPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.55V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4FX	-	VRD2K4FPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.55V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4GX	-	VRD2K4GPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.65V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4GX	-	VRD2K4GPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.65V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4HX	-	VRD2K4HPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.75V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4HX	-	VRD2K4HPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.75V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4JX	-	VRD2K4JPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.85V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4JX	-	VRD2K4JPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.85V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K4KX	-	VRD2K4KPNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.95V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K4KX	-	VRD2K4KPTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.95V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2K50X	-	VRD2K50PNX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=5.0V±1%, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D2K50X	-	VRD2K50PTX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=5.0V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D2P01	-	MMDF2P01HD	p-MOSFETe*	V-MOS, Dual, LogL, 12V, 3.4A, <0.18Ω	SOP-8	47	-	8d Mot
D2P02	-	MMDF2P02HD	p-MOSFETe*	V-MOS, Dual, LogL, 20V, 3.3A, <0.16Ω	SOP-8	47	-	8d Mot
D2P03	-	MMDF2P03HD	p-MOSFETe*	V-MOS, Dual, LogL, 30V, 3A, <0.2Ω	SOP-8	47	-	8d Mot
D3	-	R1160D331A	LVR-IC	LDO, 3.3V±2%, 200mA, -CE, AE(mode)	SON-6	35vrc	VR10	7g Ric
D3	-	R5220D331B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldc=3.3V	SON-6	35dc3	DC8	7g Ric
D3	-	RN2904AFS	Si-ppp-Digi	Dual, Sw, 50V, 80mA, 50mV, R1/R2=47k/47k	F56	35	TD4	7b Tos
D3	-	SN74LVC1G373DCK	CMOS-Log	D-type transparent latch with 3-state output	SC-70-6	33	Log35	7d Ti
D3008X	-	VRD3008NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.8V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3008X	-	VRD3008NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.8V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3009X	-	VRD3009NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.9V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3009X	-	VRD3009NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.9V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D300JX	-	VRD300JNNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.85V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D300JX	-	VRD300JNTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.85V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D300KX	-	VRD300KNNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.95V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D300KX	-	VRD300KNTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.95V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3010X	-	VRD3010NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.0V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3010X	-	VRD3010NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.0V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3011X	-	VRD3011NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.1V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3011X	-	VRD3011NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.1V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3012X	-	VRD3012NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.2V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3012X	-	VRD3012NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.2V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3013X	-	VRD3013NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.3V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3013X	-	VRD3013NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.3V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3014X	-	VRD3014NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.4V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3014X	-	VRD3014NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.4V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3015X	-	VRD3015NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.5V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3015X	-	VRD3015NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.5V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3016X	-	VRD3016NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.6V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3016X	-	VRD3016NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.6V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3017X	-	VRD3017NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.7V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3017X	-	VRD3017NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.7V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3018X	-	VRD3018NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.8V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3018X	-	VRD3018NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.8V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans
D3019X	-	VRD3019NNX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.9V±20mV, 200mA, +CE	SON-6	35xv	VR19	7q Ans
D3019X	-	VRD3019NTX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.9V±20mV, 200mA, +CE	SOT-23-6	33x5	VR19	7q Ans

















































































































































































































































































**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D503CX	- VRD503CPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.25V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D503CX	- VRD503CPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.25V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D503DX	- VRD503DPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.35V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D503DX	- VRD503DPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.35V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D503EX	- VRD503EPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.45V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D503EX	- VRD503EPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.45V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D503FX	- VRD503FPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.55V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D503FX	- VRD503FPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.55V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D503GX	- VRD503GPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.65V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D503GX	- VRD503GPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.65V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D503HX	- VRD503HPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.75V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D503HX	- VRD503HPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.75V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D503JX	- VRD503JPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.85V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D503JX	- VRD503JPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.85V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D503KX	- VRD503KPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.95V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D503KX	- VRD503KPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=3.95V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5040X	- VRD5040PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.0V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5040X	- VRD5040PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.0V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5041X	- VRD5041PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.1V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5041X	- VRD5041PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.1V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5042X	- VRD5042PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.2V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5042X	- VRD5042PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.2V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5043X	- VRD5043PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.3V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5043X	- VRD5043PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.3V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5044X	- VRD5044PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.4V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5044X	- VRD5044PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.4V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5045X	- VRD5045PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.5V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5045X	- VRD5045PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.5V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5046X	- VRD5046PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.6V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5046X	- VRD5046PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.6V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5047X	- VRD5047PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.7V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5047X	- VRD5047PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.7V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5048X	- VRD5048PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.8V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5048X	- VRD5048PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.8V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5049X	- VRD5049PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.9V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5049X	- VRD5049PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.9V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504AX	- VRD504APNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.05V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504AX	- VRD504APTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.05V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504BX	- VRD504BPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.15V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504BX	- VRD504BPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.15V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504CX	- VRD504CPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.25V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504CX	- VRD504CPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.25V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504DX	- VRD504DPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.35V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504DX	- VRD504DPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.35V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504EX	- VRD504EPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.45V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504EX	- VRD504EPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.45V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504FX	- VRD504FPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.55V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504FX	- VRD504FPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.55V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504GX	- VRD504GPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.65V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504GX	- VRD504GPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.65V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504HX	- VRD504HPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.75V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504HX	- VRD504HPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.75V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504JX	- VRD504JPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.85V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504JX	- VRD504JPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.85V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D504KX	- VRD504KPNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.95V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D504KX	- VRD504KPTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=4.95V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D5050X	- VRD5050PNX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=5.0V±1%, 200mA, +CE	SON-6	35xv	VR19	7q	Ans
D5050X	- VRD5050PTX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=5.0V±1%, 200mA, +CE	SOT-23-6	33x5	VR19	7q	Ans
D50A	- R1171S501A	LVR-IC	LDO, 5.0V±2%, 1.5A, -CE	HSOP-6J	29vrk	VR4	7h	Ric
D50B	- R1171S501B	LVR-IC	LDO, 5.0V±2%, 1.5A, +CE	HSOP-6J	29vrk	VR4	7h	Ric
D5632	- BD5632NUX	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 2.25W(5V/4Q), stand-by	VSON-8	44	-	8c	Rhm
D5634	- BD5634NUX	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 2.25W(5V/4Q), stand-by	VSON-8	44	-	8c	Rhm
D5638	- BD5638NUX	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 2.25W(5V/4Q), stand-by	VSON-8	44	-	8c	Rhm
D6	- RN2907AFS	Si-pnp-Digi	Dual, Sw, 50V, 80mA, 50mW, R1/R2=10k/47k	F56	35	TD4	7b	Tos
D7	- RN2908AFS	Si-pnp-Digi	Dual, Sw, 50V, 80mA, 50mW, R1/R2=22k/47k	F56	35	TD4	7b	Tos
D7830	- BD7830NUV	Lin-IC	AF PA, BTL, 2.4..5.5V, 2.25W(5V/4Q), stand-by	VSON-8	44	-	8c	Rhm
D8	- IMD8A	Si-n/p-Digi	Sw, 50V, 100mA, 250MHz, R1=47k	SOT-23-6	33	TD2	7b	Rhm
D8	- RN2909AFS	Si-pnp-Digi	Dual, Sw, 50V, 80mA, 50mW, R1/R2=47k/22k	F56	35	TD4	7b	Tos
D9	- IMD9A	Si-n/p-Digi	Sw, 50V, 100mA, 250MHz, R1/R2=10k/47k	SOT-23-6	33	TD2	7b	Rhm
D9	- RN2910AFS	Si-pnp-Digi	Dual, Sw, 50V, 80mA, 50mW, R1=4.7k	F56	35	TD4	7b	Tos



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

DA	-	R5220D101B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1V	SON-6	35dc3	DC8	7g	Ric
DA	-	RP152N025A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DB	-	R5220D111B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.1V	SON-6	35dc3	DC8	7g	Ric
DB	-	RP152N026A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DC	-	R5220D121B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.2V	SON-6	35dc3	DC8	7g	Ric
DC	-	RP152N027A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DC	-	SSM6N04FU	n-MOSFET*	Dual, LogL, 20V, 100mA, 200mW, <12Ω(10mA), 0.16/0.19μs	US6	33	T13	7b	Tos
DD	-	R5220D131B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.3V	SON-6	35dc3	DC8	7g	Ric
DD	-	RP152N028A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DE	-	R5220D141B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.4V	SON-6	35dc3	DC8	7g	Ric
DE	-	RP152N029A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DE-	-	RT9198-4GPF	LVR-IC	LDO, 4.75V±1%, 300mA, +CE	MSOP-8	55	VR4	8d	Rct
DF	-	R5220D151B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.5V	SON-6	35dc3	DC8	7g	Ric
DF	-	RN2911AFS	Si-nnp-Digi	Dual, Sw, 50V, 80mA, 50mW, R1=10k	F56	35	TD4	7b	Tos
DF	-	RP152N030A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DG	-	R5220D161B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.6V	SON-6	35dc3	DC8	7g	Ric
DG	-	RP152N031A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DGR	-	KTX102U-GR	Si-n/p	Dual, GP, 60(50)V, 150mA, 200mW, B=200..400, >80MHz	US6	33	T15	7b	Keo
DH	-	R5220D171B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.7V	SON-6	35dc3	DC8	7g	Ric
DH	-	RP152N032A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DH-	-	RT9193-25PF	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	MSOP-8	55vtc	VR7	8d	Rct
DH=	-	RT9193-25GF	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	MSOP-8	47vtc	VR7	8d	Rct
DJ	-	R5220D181B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.8V	SON-6	35dc3	DC8	7g	Ric
DJ	-	RP152N033A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DJ-	-	RT9193-28PF	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	MSOP-8	55vtc	VR7	8d	Rct
DJ=	-	RT9193-28GF	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	MSOP-8	47vtc	VR7	8d	Rct
DK	-	R5220D191B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.9V	SON-6	35dc3	DC8	7g	Ric
DK	-	RP152N034A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DK-	-	RT9193-33PF	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	MSOP-8	55vtc	VR7	8d	Rct
DL	-	R5220D201B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2V	SON-6	35dc3	DC8	7g	Ric
DL	-	RP152N035A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DM	-	AIC1648CK	LDR-IC	1.2 MHz PWM White LED driver, OVP 4.2V	TSOT-23-6	33sv	LD2	7b	Aic
DM	-	R5220D211B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.1V	SON-6	35dc3	DC8	7g	Ric
DM	-	RP152N036A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DMP	-	AIC1648PK	LDR-IC	1.2 MHz PWM White LED driver, OVP 4.2V	TSOT-23-6	33sv	LD2	7b	Aic
DN	-	R5220D221B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.2V	SON-6	35dc3	DC8	7g	Ric
DN	-	RP152N037A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DP	-	R5220D231B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.3V	SON-6	35dc3	DC8	7g	Ric
DP	-	RP152N038A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DPE	-	XC6214P152MR	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPF	-	XC6214P162MR	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPH	-	XC6214P172MR	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPK	-	XC6214P182MR	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPL	-	XC6214P192MR	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPM	-	XC6214P202MR	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPN	-	XC6214P212MR	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPP	-	XC6214P222MR	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPR	-	XC6214P232MR	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPS	-	XC6214P242MR	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPT	-	XC6214P252MR	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPU	-	XC6214P262MR	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPV	-	XC6214P272MR	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPX	-	XC6214P282MR	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPY	-	XC6214P292MR	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DPZ	-	XC6214P302MR	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DQ	-	R5220D241B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.4V	SON-6	35dc3	DC8	7g	Ric
DQ	-	RP152N039A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DR	-	R5220D251B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.5V	SON-6	35dc3	DC8	7g	Ric
DR	-	RP152N040A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DR0	-	XC6214P312MR	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR1	-	XC6214P322MR	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR2	-	XC6214P332MR	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR3	-	XC6214P342MR	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR4	-	XC6214P352MR	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR5	-	XC6214P362MR	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR6	-	XC6214P372MR	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR7	-	XC6214P382MR	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR8	-	XC6214P392MR	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DR9	-	XC6214P402MR	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRA	-	XC6214P412MR	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

DRB	-	XC6214P422MR	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRC	-	XC6214P432MR	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRD	-	XC6214P442MR	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRE	-	XC6214P452MR	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRF	-	XC6214P462MR	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRH	-	XC6214P472MR	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRK	-	XC6214P482MR	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRL	-	XC6214P492MR	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DRN	-	XC6214P502MR	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Tor
DS	-	R5220D261B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.6V	SON-6	35dc3	DC8	7g	Ric
DS	-	RP152N041A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DT	-	R5220D271B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.7V	SON-6	35dc3	DC8	7g	Ric
DT	-	RP152N042A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DU	-	R5220D281B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.8V	SON-6	35dc3	DC8	7g	Ric
DU	-	RP152N043A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DV	-	R5220D291B	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.9V	SON-6	35dc3	DC8	7g	Ric
DV	-	RP152N044A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DW	-	R5220D012B	DC/DC-IC	PWM step-down, +CE, Vdc=1.2V, Vldo=1.1V	SON-6	35dc3	DC8	7g	Ric
DW	-	RP152N045A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DX	-	R5220D022B	DC/DC-IC	PWM step-down, +CE, Vdc=1.5V, Vldo=1.1V	SON-6	35dc3	DC8	7g	Ric
DX	-	RP152N046A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V/3.0V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DY	-	KTX102U-Y	Si-n/p	Dual, GP, 60(50)V, 150mA, 200mW, B=120..240, >80MHz	US6	33	T15	7b	Kec
DY	-	R5220D032B	DC/DC-IC	PWM step-down, +CE, Vdc=1.3V, Vldo=1.05V	SON-6	35dc3	DC8	7g	Ric
DY	-	RP152N047A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
DZ	-	R5220D042B	DC/DC-IC	PWM step-down, +CE, Vdc=1.3V, Vldo=1.1V	SON-6	35dc3	DC8	7g	Ric
DZ	-	RP152N048A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
E0	-	TC1072-4.0VCH	LVR-IC	LDO, 4.0V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
E01A	-	R5324D001A	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/2.8V/2.8V±1%, 200mA, +CE, CL	SON-8	44zj	VR21	8c	Ric
E01B	-	R5324D001B	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/2.8V/2.8V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E020	-	R1514S020B	LVR-IC	2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E021	-	R1514S021B	LVR-IC	2.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E022	-	R1514S022B	LVR-IC	2.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E023	-	R1514S023B	LVR-IC	2.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E024	-	R1514S024B	LVR-IC	2.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E025	-	R1514S025B	LVR-IC	2.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E026	-	R1514S026B	LVR-IC	2.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E027	-	R1514S027B	LVR-IC	2.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E028	-	R1514S028B	LVR-IC	2.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E029	-	R1514S029B	LVR-IC	2.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E02A	-	R5324D002A	LVR-IC	LDO, Triple out, V1/V2/V3=2.9V/2.9V/2.9V±1%, 200mA, +CE, CL	SON-8	44zj	VR21	8c	Ric
E02B	-	R5324D002B	LVR-IC	LDO, Triple out, V1/V2/V3=2.9V/2.9V/2.9V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E030	-	R1514S030B	LVR-IC	3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E031	-	R1514S031B	LVR-IC	3.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E032	-	R1514S032B	LVR-IC	3.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E033	-	R1514S033B	LVR-IC	3.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E034	-	R1514S034B	LVR-IC	3.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E035	-	R1514S035B	LVR-IC	3.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E036	-	R1514S036B	LVR-IC	3.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E037	-	R1514S037B	LVR-IC	3.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E038	-	R1514S038B	LVR-IC	3.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E039	-	R1514S039B	LVR-IC	3.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E03A	-	R5324D003A	LVR-IC	LDO, Triple out, V1/V2/V3=3.0V/3.0V/3.0V±1%, 200mA, +CE, CL	SON-8	44zj	VR21	8c	Ric
E03B	-	R5324D003B	LVR-IC	LDO, Triple out, V1/V2/V3=3.0V/3.0V/3.0V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E040	-	R1514S040B	LVR-IC	4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E041	-	R1514S041B	LVR-IC	4.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E042	-	R1514S042B	LVR-IC	4.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E043	-	R1514S043B	LVR-IC	4.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E044	-	R1514S044B	LVR-IC	4.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E045	-	R1514S045B	LVR-IC	4.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E046	-	R1514S046B	LVR-IC	4.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E047	-	R1514S047B	LVR-IC	4.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E048	-	R1514S048B	LVR-IC	4.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E049	-	R1514S049B	LVR-IC	4.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E04A	-	R5324D004A	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/3.0V/2.5V±1%, 200mA, +CE, CL	SON-8	44zj	VR21	8c	Ric
E04B	-	R5324D004B	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/3.0V/2.5V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E050	-	R1514S050B	LVR-IC	5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E051	-	R1514S051B	LVR-IC	5.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E052	-	R1514S052B	LVR-IC	5.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E053	-	R1514S053B	LVR-IC	5.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E054	-	R1514S054B	LVR-IC	5.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E055	-	R1514S055B	LVR-IC	5.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E056	-	R1514S056B	LVR-IC	5.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E057	-	R1514S057B	LVR-IC	5.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E058	-	R1514S058B	LVR-IC	5.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E059	-	R1514S059B	LVR-IC	5.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E05B	-	R5324D005B	LVR-IC	LDO, Triple out, V1/V2/V3=1.5V/2.9V/1.5V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E060	-	R1514S060B	LVR-IC	6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E061	-	R1514S061B	LVR-IC	6.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E062	-	R1514S062B	LVR-IC	6.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E063	-	R1514S063B	LVR-IC	6.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E064	-	R1514S064B	LVR-IC	6.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E065	-	R1514S065B	LVR-IC	6.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E066	-	R1514S066B	LVR-IC	6.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E067	-	R1514S067B	LVR-IC	6.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E068	-	R1514S068B	LVR-IC	6.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E069	-	R1514S069B	LVR-IC	6.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E06B	-	R5324D006B	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/2.8V/2.9V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E070	-	R1514S070B	LVR-IC	7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E071	-	R1514S071B	LVR-IC	7.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E072	-	R1514S072B	LVR-IC	7.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E073	-	R1514S073B	LVR-IC	7.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E074	-	R1514S074B	LVR-IC	7.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E075	-	R1514S075B	LVR-IC	7.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E076	-	R1514S076B	LVR-IC	7.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E077	-	R1514S077B	LVR-IC	7.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E078	-	R1514S078B	LVR-IC	7.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E079	-	R1514S079B	LVR-IC	7.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E07B	-	R5324D007B	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/2.5V/1.8V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E080	-	R1514S080B	LVR-IC	8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E081	-	R1514S081B	LVR-IC	8.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E082	-	R1514S082B	LVR-IC	8.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E083	-	R1514S083B	LVR-IC	8.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E084	-	R1514S084B	LVR-IC	8.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E085	-	R1514S085B	LVR-IC	8.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E086	-	R1514S086B	LVR-IC	8.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E087	-	R1514S087B	LVR-IC	8.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E088	-	R1514S088B	LVR-IC	8.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E089	-	R1514S089B	LVR-IC	8.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E08B	-	R5324D008B	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/2.8V/2.7V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E090	-	R1514S090B	LVR-IC	9.0V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E091	-	R1514S091B	LVR-IC	9.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E092	-	R1514S092B	LVR-IC	9.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E093	-	R1514S093B	LVR-IC	9.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E094	-	R1514S094B	LVR-IC	9.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E095	-	R1514S095B	LVR-IC	9.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E096	-	R1514S096B	LVR-IC	9.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E097	-	R1514S097B	LVR-IC	9.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E098	-	R1514S098B	LVR-IC	9.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E099	-	R1514S099B	LVR-IC	9.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E09B	-	R5324D009B	LVR-IC	LDO, Triple out, V1/V2/V3=3.1V/2.8V/1.8V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E1	-	1PS88SB82	Si-diode	Triple, Schottky, Sw, 15V, 30mA, Vf<0.7V(30mA), <1pF	SOT-363	33dd	-	7b	PHH
E1	-	TC1072-2.5VCH	LVR-IC	LDO, 2.5V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
E100	-	R1514S100B	LVR-IC	10V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E101	-	R1514S101B	LVR-IC	10.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E102	-	R1514S102B	LVR-IC	10.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E103	-	R1514S103B	LVR-IC	10.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E104	-	R1514S104B	LVR-IC	10.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E105	-	R1514S105B	LVR-IC	10.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E106	-	R1514S106B	LVR-IC	10.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E107	-	R1514S107B	LVR-IC	10.7V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E108	-	R1514S108B	LVR-IC	10.8V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E109	-	R1514S109B	LVR-IC	10.9V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E10B	-	R5324D010B	LVR-IC	LDO, Triple out, V1/V2/V3=1.8V/3.1V/3.1V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E110	-	R1514S110B	LVR-IC	11.0V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E111	-	R1514S111B	LVR-IC	11.1V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E112	-	R1514S112B	LVR-IC	11.2V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E113	-	R1514S113B	LVR-IC	11.3V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E114	-	R1514S114B	LVR-IC	11.4V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E115	-	R1514S115B	LVR-IC	11.5V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
E116	-	R1514S116B	LVR-IC	11.6V±2%, 150mA, +CE	HSOP-6J	29wh	VR4	7h	Ric





**SM D**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

E117	-	R1514S117B	LVR-IC	11.7V±2%, 150mA, +CE						
E118	-	R1514S118B	LVR-IC	11.8V±2%, 150mA, +CE						
E119	-	R1514S119B	LVR-IC	11.9V±2%, 150mA, +CE						
E11B	-	R5324D011B	LVR-IC	LDO, Triple out, V1/V2/V3=3.0V/2.5V/1.8V±1%, 200mA, +CE						
E120	-	R1514S120B	LVR-IC	12.0V±2%, 150mA, +CE						
E12B	-	R5324D012B	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/3.0V/1.8V±1%, 200mA, +CE						
E13B	-	R5324D013B	LVR-IC	LDO, Triple out, V1/V2/V3=3.0V/1.8V/1.8V±1%, 200mA, +CE						
E14B	-	R5324D014B	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/3.0V/3.5V±1%, 200mA, +CE						
E15A	-	R1170D151A	LVR-IC	LDO, 1.5V±2%, 800mA, -CE						
E15A	-	RD5RW15AA	LVR-IC	LDO, 1.5V±2%, 150mA, -CE						
E15B	-	R1170D151B	LVR-IC	LDO, 1.5V±2%, 800mA, +CE						
E15B	-	R5324D015B	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/1.8V/1.8V±1%, 200mA, +CE						
E15B	-	RD5RW15BA	LVR-IC	LDO, 1.5V±2%, 150mA, +CE						
E15C	-	RD5RW15CA	LVR-IC	LDO, 1.5V±2%, 150mA						
E16A	-	R1170D161A	LVR-IC	LDO, 1.6V±2%, 800mA, -CE						
E16A	-	RD5RW16AA	LVR-IC	LDO, 1.6V±2%, 150mA, -CE						
E16B	-	R1170D161B	LVR-IC	LDO, 1.6V±2%, 800mA, +CE						
E16B	-	R5324D016B	LVR-IC	LDO, Triple out, V1/V2/V3=3.0V/2.8V/1.8V±1%, 200mA, +CE						
E16B	-	RD5RW16BA	LVR-IC	LDO, 1.6V±2%, 150mA, +CE						
E16C	-	RD5RW16CA	LVR-IC	LDO, 1.6V±2%, 150mA						
E17A	-	R1170D171A	LVR-IC	LDO, 1.7V±2%, 800mA, -CE						
E17A	-	RD5RW17AA	LVR-IC	LDO, 1.7V±2%, 150mA, -CE						
E17B	-	R1170D171B	LVR-IC	LDO, 1.7V±2%, 800mA, +CE						
E17B	-	R5324D017B	LVR-IC	LDO, Triple out, V1/V2/V3=3.9V/1.5V/2.9V±1%, 200mA, +CE						
E17B	-	RD5RW17BA	LVR-IC	LDO, 1.7V±2%, 150mA, +CE						
E17C	-	RD5RW17CA	LVR-IC	LDO, 1.7V±2%, 150mA						
E18A	-	R1170D181A	LVR-IC	LDO, 1.8V±2%, 800mA, -CE						
E18A	-	RD5RW18AA	LVR-IC	LDO, 1.8V±2%, 150mA, -CE						
E18B	-	R1170D181B	LVR-IC	LDO, 1.8V±2%, 800mA, +CE						
E18B	-	R5324D018B	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/3.3V/3.3V±1%, 200mA, +CE						
E18B	-	RD5RW18BA	LVR-IC	LDO, 1.8V±2%, 150mA, +CE						
E18C	-	RD5RW18CA	LVR-IC	LDO, 1.8V±2%, 150mA						
E19A	-	R1170D191A	LVR-IC	LDO, 1.9V±2%, 800mA, -CE						
E19A	-	RD5RW19AA	LVR-IC	LDO, 1.9V±2%, 150mA, -CE						
E19B	-	R1170D191B	LVR-IC	LDO, 1.9V±2%, 800mA, +CE						
E19B	-	R5324D019B	LVR-IC	LDO, Triple out, V1/V2/V3=1.5V/1.85V/2.85V±1%, 200mA, +CE						
E19B	-	RD5RW19BA	LVR-IC	LDO, 1.9V±2%, 150mA, +CE						
E19C	-	RD5RW19CA	LVR-IC	LDO, 1.9V±2%, 150mA						
E1p	-	1PS88SB82	Si-diode	Triple, Schottky, Sw, 15V, 30mA, Vf<0.7V(30mA), <1pF						
E1t	-	1PS88SB82	Si-diode	Triple, Schottky, Sw, 15V, 30mA, Vf<0.7V(30mA), <1pF						
E1W	-	1PS88SB82	Si-diode	Triple, Schottky, Sw, 15V, 30mA, Vf<0.7V(30mA), <1pF						
E2	-	TC1072-2.7VCH	LVR-IC	LDO, 2.7V±2%, 50mA, +CE, -Error						
E20A	-	R1170D201A	LVR-IC	LDO, 2.0V±2%, 800mA, -CE						
E20A	-	RD5RW20AA	LVR-IC	LDO, 2.0V±2%, 150mA, -CE						
E20B	-	R1170D201B	LVR-IC	LDO, 2.0V±2%, 800mA, +CE						
E20B	-	R5324D020B	LVR-IC	LDO, Triple out, V1/V2/V3=3.0V/2.8V/1.5V±1%, 200mA, +CE						
E20B	-	RD5RW20BA	LVR-IC	LDO, 2.0V±2%, 150mA, +CE						
E20C	-	RD5RW20CA	LVR-IC	LDO, 2.0V±2%, 150mA						
E21A	-	R1170D211A	LVR-IC	LDO, 2.1V±2%, 800mA, -CE						
E21A	-	RD5RW21AA	LVR-IC	LDO, 2.1V±2%, 150mA, -CE						
E21B	-	R1170D211B	LVR-IC	LDO, 2.1V±2%, 800mA, +CE						
E21B	-	R5324D021B	LVR-IC	LDO, Triple out, V1/V2/V3=2.5V/3.0V/3.3V±1%, 200mA, +CE						
E21B	-	RD5RW21BA	LVR-IC	LDO, 2.1V±2%, 150mA, +CE						
E21C	-	RD5RW21CA	LVR-IC	LDO, 2.1V±2%, 150mA						
E22A	-	R1170D221A	LVR-IC	LDO, 2.2V±2%, 800mA, -CE						
E22A	-	RD5RW22AA	LVR-IC	LDO, 2.2V±2%, 150mA, -CE						
E22B	-	R1170D221B	LVR-IC	LDO, 2.2V±2%, 800mA, +CE						
E22B	-	R5324D022B	LVR-IC	LDO, Triple out, V1/V2/V3=1.8V/2.5V/2.8V±1%, 200mA, +CE						
E22B	-	RD5RW22BA	LVR-IC	LDO, 2.2V±2%, 150mA, +CE						
E22C	-	RD5RW22CA	LVR-IC	LDO, 2.2V±2%, 150mA						
E23A	-	R1170D231A	LVR-IC	LDO, 2.3V±2%, 800mA, -CE						
E23A	-	RD5RW23AA	LVR-IC	LDO, 2.3V±2%, 150mA, -CE						
E23B	-	R1170D231B	LVR-IC	LDO, 2.3V±2%, 800mA, +CE						
E23B	-	R5324D023B	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/1.8V/1.8V±1%, 200mA, +CE						
E23B	-	RD5RW23BA	LVR-IC	LDO, 2.3V±2%, 150mA, +CE						
E23C	-	RD5RW23CA	LVR-IC	LDO, 2.3V±2%, 150mA						
E24A	-	R1170D241A	LVR-IC	LDO, 2.4V±2%, 800mA, -CE						
E24A	-	RD5RW24AA	LVR-IC	LDO, 2.4V±2%, 150mA, -CE						
E24B	-	R1170D241B	LVR-IC	LDO, 2.4V±2%, 800mA, +CE						
E24B	-	R5324D024B	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/1.8V/2.85V±1%, 200mA, +CE						



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

E24B	-	RD5RW24BA	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E24C	-	RD5RW24CA	LVR-IC	LDO, 2.4V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E25A	-	R1170D251A	LVR-IC	LDO, 2.5V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E25A	-	RD5RW25AA	LVR-IC	LDO, 2.5V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E25B	-	R1170D251B	LVR-IC	LDO, 2.5V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E25B	-	R5324D025B	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/2.6V/1.8V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E25B	-	RD5RW25BA	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E25C	-	RD5RW25CA	LVR-IC	LDO, 2.5V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E26A	-	R1170D261A	LVR-IC	LDO, 2.6V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E26A	-	RD5RW26AA	LVR-IC	LDO, 2.6V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E26B	-	R1170D261B	LVR-IC	LDO, 2.6V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E26B	-	R5324D026B	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/2.8V/1.8V±1%, 200mA, +CE	SON-8	44zj	VR21	8c	Ric
E26B	-	RD5RW26BA	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E26C	-	RD5RW26CA	LVR-IC	LDO, 2.6V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E27A	-	R1170D271A	LVR-IC	LDO, 2.7V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E27A	-	RD5RW27AA	LVR-IC	LDO, 2.7V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E27B	-	R1170D271B	LVR-IC	LDO, 2.7V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E27B	-	RD5RW27BA	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E27C	-	RD5RW27CA	LVR-IC	LDO, 2.7V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E28A	-	R1170D281A	LVR-IC	LDO, 2.8V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E28A	-	RD5RW28AA	LVR-IC	LDO, 2.8V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E28B	-	R1170D281B	LVR-IC	LDO, 2.8V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E28B	-	RD5RW28BA	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E28C	-	RD5RW28CA	LVR-IC	LDO, 2.8V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E29A	-	R1170D291A	LVR-IC	LDO, 2.9V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E29A	-	RD5RW29AA	LVR-IC	LDO, 2.9V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E29B	-	R1170D291B	LVR-IC	LDO, 2.9V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E29B	-	RD5RW29BA	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E29C	-	RD5RW29CA	LVR-IC	LDO, 2.9V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E3	-	NC7ST00L6	CMOS-Log	2-input NAND gate	MPAK-6	33	Log1	7b	F
E3	-	TC1072-3.0VCH	LVR-IC	LDO, 3.0V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
E30A	-	R1170D301A	LVR-IC	LDO, 3.0V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E30A	-	RD5RW30AA	LVR-IC	LDO, 3.0V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E30B	-	R1170D301B	LVR-IC	LDO, 3.0V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E30B	-	RD5RW30BA	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E30C	-	RD5RW30CA	LVR-IC	LDO, 3.0V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E31A	-	R1170D311A	LVR-IC	LDO, 3.1V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E31A	-	RD5RW31AA	LVR-IC	LDO, 3.1V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E31B	-	R1170D311B	LVR-IC	LDO, 3.1V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E31B	-	RD5RW31BA	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E31C	-	RD5RW31CA	LVR-IC	LDO, 3.1V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E32A	-	R1170D321A	LVR-IC	LDO, 3.2V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E32A	-	RD5RW32AA	LVR-IC	LDO, 3.2V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E32B	-	R1170D321B	LVR-IC	LDO, 3.2V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E32B	-	RD5RW32BA	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E32C	-	RD5RW32CA	LVR-IC	LDO, 3.2V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E33A	-	R1170D331A	LVR-IC	LDO, 3.3V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E33A	-	RD5RW33AA	LVR-IC	LDO, 3.3V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E33B	-	R1170D331B	LVR-IC	LDO, 3.3V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E33B	-	RD5RW33BA	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E33C	-	RD5RW33CA	LVR-IC	LDO, 3.3V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E34A	-	R1170D341A	LVR-IC	LDO, 3.4V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E34A	-	RD5RW34AA	LVR-IC	LDO, 3.4V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E34B	-	R1170D341B	LVR-IC	LDO, 3.4V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E34B	-	RD5RW34BA	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E34C	-	RD5RW34CA	LVR-IC	LDO, 3.4V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E35A	-	R1170D351A	LVR-IC	LDO, 3.5V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E35A	-	RD5RW35AA	LVR-IC	LDO, 3.5V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E35B	-	R1170D351B	LVR-IC	LDO, 3.5V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E35B	-	RD5RW35BA	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E35C	-	RD5RW35CA	LVR-IC	LDO, 3.5V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E36A	-	R1170D361A	LVR-IC	LDO, 3.6V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E36A	-	RD5RW36AA	LVR-IC	LDO, 3.6V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E36B	-	R1170D361B	LVR-IC	LDO, 3.6V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E36B	-	RD5RW36BA	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E36C	-	RD5RW36CA	LVR-IC	LDO, 3.6V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E37	-	OPA2137N	Op-IC	Dual, FET-Input, ±2.25...±18V, 1MHz	MSOP-8	47opd	OP4	8d	Bb
E37A	-	R1170D371A	LVR-IC	LDO, 3.7V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E37A	-	RD5RW37AA	LVR-IC	LDO, 3.7V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E37B	-	R1170D371B	LVR-IC	LDO, 3.7V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

E37B	-	RD5RW37BA	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E37C	-	RD5RW37CA	LVR-IC	LDO, 3.7V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E38A	-	R1170D381A	LVR-IC	LDO, 3.8V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E38A	-	RD5RW38AA	LVR-IC	LDO, 3.8V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E38B	-	R1170D381B	LVR-IC	LDO, 3.8V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E38B	-	RD5RW38BA	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E38C	-	RD5RW38CA	LVR-IC	LDO, 3.8V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E39A	-	R1170D391A	LVR-IC	LDO, 3.9V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E39A	-	RD5RW39AA	LVR-IC	LDO, 3.9V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E39B	-	R1170D391B	LVR-IC	LDO, 3.9V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E39B	-	RD5RW39BA	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E39C	-	RD5RW39CA	LVR-IC	LDO, 3.9V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E4	-	NC7S02L6	CMOS-Log	2-input NOR gate	MPAK-6	33	Log2	7b	F
E40A	-	R1170D401A	LVR-IC	LDO, 4.0V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E40A	-	RD5RW40AA	LVR-IC	LDO, 4.0V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E40B	-	R1170D401B	LVR-IC	LDO, 4.0V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E40B	-	RD5RW40BA	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E40C	-	RD5RW40CA	LVR-IC	LDO, 4.0V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E41A	-	R1170D411A	LVR-IC	LDO, 4.1V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E41A	-	RD5RW41AA	LVR-IC	LDO, 4.1V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E41B	-	R1170D411B	LVR-IC	LDO, 4.1V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E41B	-	RD5RW41BA	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E41C	-	RD5RW41CA	LVR-IC	LDO, 4.1V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E42A	-	R1170D421A	LVR-IC	LDO, 4.2V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E42A	-	RD5RW42AA	LVR-IC	LDO, 4.2V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E42B	-	R1170D421B	LVR-IC	LDO, 4.2V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E42B	-	RD5RW42BA	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E42C	-	RD5RW42CA	LVR-IC	LDO, 4.2V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E43A	-	R1170D431A	LVR-IC	LDO, 4.3V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E43A	-	RD5RW43AA	LVR-IC	LDO, 4.3V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E43B	-	R1170D431B	LVR-IC	LDO, 4.3V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E43B	-	RD5RW43BA	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E43C	-	RD5RW43CA	LVR-IC	LDO, 4.3V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E44A	-	R1170D441A	LVR-IC	LDO, 4.4V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E44A	-	RD5RW44AA	LVR-IC	LDO, 4.4V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E44B	-	R1170D441B	LVR-IC	LDO, 4.4V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E44B	-	RD5RW44BA	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E44C	-	RD5RW44CA	LVR-IC	LDO, 4.4V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E45A	-	R1170D451A	LVR-IC	LDO, 4.5V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E45A	-	RD5RW45AA	LVR-IC	LDO, 4.5V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E45B	-	R1170D451B	LVR-IC	LDO, 4.5V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E45B	-	RD5RW45BA	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E45C	-	RD5RW45CA	LVR-IC	LDO, 4.5V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E46A	-	R1170D461A	LVR-IC	LDO, 4.6V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E46A	-	RD5RW46AA	LVR-IC	LDO, 4.6V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E46B	-	R1170D461B	LVR-IC	LDO, 4.6V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E46B	-	RD5RW46BA	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E46C	-	RD5RW46CA	LVR-IC	LDO, 4.6V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E47A	-	R1170D471A	LVR-IC	LDO, 4.7V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E47A	-	RD5RW47AA	LVR-IC	LDO, 4.7V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E47B	-	R1170D471B	LVR-IC	LDO, 4.7V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E47B	-	RD5RW47BA	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E47C	-	RD5RW47CA	LVR-IC	LDO, 4.7V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E48A	-	R1170D481A	LVR-IC	LDO, 4.8V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E48A	-	RD5RW48AA	LVR-IC	LDO, 4.8V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E48B	-	R1170D481B	LVR-IC	LDO, 4.8V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E48B	-	RD5RW48BA	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E48C	-	RD5RW48CA	LVR-IC	LDO, 4.8V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E49A	-	R1170D491A	LVR-IC	LDO, 4.9V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E49A	-	RD5RW49AA	LVR-IC	LDO, 4.9V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E49B	-	R1170D491B	LVR-IC	LDO, 4.9V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E49B	-	RD5RW49BA	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E49C	-	RD5RW49CA	LVR-IC	LDO, 4.9V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E5	-	TC1072-3.3VCH	LVR-IC	LDO, 3.3V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
E50A	-	R1170D501A	LVR-IC	LDO, 5.0V±2%, 800mA, -CE	HSON-6	34vr	VR4	7e	Ric
E50A	-	RD5RW50AA	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E50B	-	R1170D501B	LVR-IC	LDO, 5.0V±2%, 800mA, +CE	HSON-6	34vr	VR4	7e	Ric
E50B	-	RD5RW50BA	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E50C	-	RD5RW50CA	LVR-IC	LDO, 5.0V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E51A	-	RD5RW51AA	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

E51B	-	RD5RW51BA	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E51C	-	RD5RW51CA	LVR-IC	LDO, 5.1V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E52A	-	RD5RW52AA	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E52B	-	RD5RW52BA	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E52C	-	RD5RW52CA	LVR-IC	LDO, 5.2V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E53	-	OPA2353EA	Op-IC	Dual, H-Speed, Single-supply, Rail-to-Rail, 2.5..5.5V, 44MHz, 22V/µs	MSOP-8	47opd	OP4	8d	Bb
E53A	-	RD5RW53AA	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E53B	-	RD5RW53BA	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E53C	-	RD5RW53CA	LVR-IC	LDO, 5.3V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E54A	-	RD5RW54AA	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E54B	-	RD5RW54BA	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E54C	-	RD5RW54CA	LVR-IC	LDO, 5.4V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E55A	-	RD5RW55AA	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E55B	-	RD5RW55BA	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E55C	-	RD5RW55CA	LVR-IC	LDO, 5.5V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E56A	-	RD5RW56AA	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E56B	-	RD5RW56BA	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E56C	-	RD5RW56CA	LVR-IC	LDO, 5.6V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E57A	-	RD5RW57AA	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E57B	-	RD5RW57BA	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E57C	-	RD5RW57CA	LVR-IC	LDO, 5.7V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E58A	-	RD5RW58AA	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E58B	-	RD5RW58BA	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E58C	-	RD5RW58CA	LVR-IC	LDO, 5.8V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E59A	-	RD5RW59AA	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E59B	-	RD5RW59BA	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E59C	-	RD5RW59CA	LVR-IC	LDO, 5.9V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E60A	-	RD5RW60AA	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	SON1612-6	35v1	VR4	7e	Ric
E60B	-	RD5RW60BA	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	SON1612-6	35v1	VR4	7e	Ric
E60C	-	RD5RW60CA	LVR-IC	LDO, 6.0V±2%, 150mA	SON1612-6	35v2	VR1	7e	Ric
E7	-	TC1072-5.0VCH	LVR-IC	LDO, 5.0V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
E8	-	R1160D081B	LVR-IC	LDO, 0.8V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
E8	-	TC1072-2.85VCH	LVR-IC	LDO, 2.85V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
E9	-	R1160D091B	LVR-IC	LDO, 0.9V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
E9	-	TC1072-3.6VCH	LVR-IC	LDO, 3.6V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
EA	-	RP152N001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EB	-	ELM7SU04BW	CMOS-Log	Dual unbuffered inverters	SOT-26	33	Log77	7d	Elm
EB	-	RP152N002B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EC	-	RP152N003B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
ED	-	RP152N004B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EE	-	RP152N005B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EF	-	RP152N006B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EG	-	RP152N007B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EH	-	RP152N008B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EJ	-	RP152N009B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EK	-	RP152N010B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EL	-	RP152N011B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EM	-	RP152N012B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EN	-	RP152N013B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EQ	-	RP152N014B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EP	-	RP152N015B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
ER	-	RP152N016B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
ES	-	RP152N017B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
ET	-	RP152N018B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EU	-	RP152N019B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EV	-	RP152N020B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EW	-	RP152N021B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EX	-	RP152N022B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EY	-	AP1603W	DC/DC-IC	Step-up DC-DC converter for NiMH battery charge (3.3V)	SOT-23-6	33su	-	7b	Ana
EY	-	RP152N023B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EZ	-	RP152N024B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
EZ	-	TC1072-2.8VCH	LVR-IC	LDO, 2.8V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
F	-	AG201-63G	MMIC	Buff/amp, DC..6GHz, 11dB (900MHz, 50Ω)	SOT-363	33a1	A1	7d	Wjc
F0	-	R1160D101B	LVR-IC	LDO, 1.0V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F0	-	RS421N177C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=7.7V	SOT-23-6	33xj	VBM1	7d	Ric
F0	-	TC1073-4.0VCH	LVR-IC	LDO, 4.0V±2%, 100mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
F00A	-	R1131D182A5	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F00B	-	R1131D182B5	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F00D	-	R1131D182D5	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F01A	-	R1131D282A5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F085	-	R1515S085B	LVR-IC	8.5V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F086	-	R1515S086B	LVR-IC	8.6V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F087	-	R1515S087B	LVR-IC	8.7V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F088	-	R1515S088B	LVR-IC	8.8V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F089	-	R1515S089B	LVR-IC	8.9V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F08A	-	R1131D082A	LVR-IC	LDO, 0.8V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F08B	-	R1131D082B	LVR-IC	LDO, 0.8V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F08D	-	R1131D082D	LVR-IC	LDO, 0.8V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F090	-	R1515S090B	LVR-IC	9V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F091	-	R1515S091B	LVR-IC	9.1V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F092	-	R1515S092B	LVR-IC	9.2V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F093	-	R1515S093B	LVR-IC	9.3V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F094	-	R1515S094B	LVR-IC	9.4V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F095	-	R1515S095B	LVR-IC	9.5V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F096	-	R1515S096B	LVR-IC	9.6V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F097	-	R1515S097B	LVR-IC	9.7V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F098	-	R1515S098B	LVR-IC	9.8V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F099	-	R1515S099B	LVR-IC	9.9V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F09A	-	R1131D092A	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F09B	-	R1131D092B	LVR-IC	LDO, 0.9V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F09D	-	R1131D092D	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F1	-	R1160D111B	LVR-IC	LDO, 1.1V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F1	-	R5421N162C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=6.2V	SOT-23-6	33xj	VBM1	7d	Ric
F1	-	TC1073-2.5VCH	LVR-IC	LDO, 2.5V±2%, 50mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
F100	-	R1515S100B	LVR-IC	10V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F101	-	R1515S101B	LVR-IC	10.1V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F102	-	R1515S102B	LVR-IC	10.2V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F103	-	R1515S103B	LVR-IC	10.3V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F104	-	R1515S104B	LVR-IC	10.4V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F105	-	R1515S105B	LVR-IC	10.5V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F106	-	R1515S106B	LVR-IC	10.6V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F107	-	R1515S107B	LVR-IC	10.7V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F108	-	R1515S108B	LVR-IC	10.8V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F109	-	R1515S109B	LVR-IC	10.9V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F10A	-	R1131D102A	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F10B	-	R1131D102B	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F10D	-	R1131D102D	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F110	-	R1515S110B	LVR-IC	11V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F111	-	R1515S111B	LVR-IC	11.1V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F112	-	R1515S112B	LVR-IC	11.2V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F113	-	R1515S113B	LVR-IC	11.3V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F114	-	R1515S114B	LVR-IC	11.4V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F115	-	R1515S115B	LVR-IC	11.5V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F116	-	R1515S116B	LVR-IC	11.6V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F117	-	R1515S117B	LVR-IC	11.7V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F118	-	R1515S118B	LVR-IC	11.8V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F119	-	R1515S119B	LVR-IC	11.9V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F11A	-	R1131D112A	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F11B	-	R1131D112B	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F11D	-	R1131D112D	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F120	-	R1515S120B	LVR-IC	12V±2%, 50mA, +CE	HSOP-6J	29wh	VR4	7h	Ric
F12A	-	R1131D122A	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F12B	-	R1131D122B	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F12D	-	R1131D122D	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F13A	-	R1131D132A	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F13B	-	R1131D132B	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F13D	-	R1131D132D	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F14A	-	R1131D142A	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F14B	-	R1131D142B	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F14D	-	R1131D142D	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F15A	-	R1114D151A	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F15A	-	R1131D152A	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F15B	-	R1114D151B	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F15B	-	R1131D152B	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F15D	-	R1114D151D	LVR-IC	LDO, Low noise, 1.5V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F15D	-	R1131D152D	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F16A	-	R1114D161A	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F16A	-	R1131D162A	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F16B	-	R1114D161B	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F16B	-	R1131D162B	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

F16D	- R1114D161D	LVR-IC	LDO, Low noise, 1.6V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F16D	- R1131D162D	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F17A	- R1114D171A	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F17A	- R1131D172A	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F17B	- R1114D171B	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F17B	- R1131D172B	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F17D	- R1114D171D	LVR-IC	LDO, Low noise, 1.7V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F17D	- R1131D172D	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F18A	- R1114D181A	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F18A	- R1131D182A	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F18B	- R1114D181B	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F18B	- R1131D182B	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F18D	- R1114D181D	LVR-IC	LDO, Low noise, 1.8V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F18D	- R1131D182D	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F19A	- R1114D191A	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F19A	- R1131D192A	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F19B	- R1114D191B	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F19B	- R1131D192B	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F19D	- R1114D191D	LVR-IC	LDO, Low noise, 1.9V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F19D	- R1131D192D	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
FIN05	- MMDF1N05E	n-MOSFETe	V-MOS, Dual, 50V, 2A, <0.3Ω(1.5A)	SOP-8	47	-	8d	Mot
F2	- R1160D121B	LVR-IC	LDO, 1.2V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F2	- R5421N148F	BM-IC	Li-Ion, over-charge/discharge protection, Vd=4.8V	SOT-23-6	33xj	VBM1	7d	Ric
F2	- RN1903FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=22k/22k	US6	33	TD3	7b	Tos
F2	- TC1073-2.7VCH	LVR-IC	LDO, 2.7V±2%, 100mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
F20A	- R1114D201A	LVR-IC	LDO, Low noise, 2V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F20A	- R1131D202A	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F20B	- R1114D201B	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F20B	- R1131D202B	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F20D	- R1114D201D	LVR-IC	LDO, Low noise, 2V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F20D	- R1131D202D	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F21A	- R1114D211A	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F21A	- R1131D212A	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F21B	- R1114D211B	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F21B	- R1131D212B	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F21D	- R1114D211D	LVR-IC	LDO, Low noise, 2.1V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F21D	- R1131D212D	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F22A	- R1114D221A	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F22A	- R1131D222A	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F22B	- R1114D221B	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F22B	- R1131D222B	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F22D	- R1114D221D	LVR-IC	LDO, Low noise, 2.2V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F22D	- R1131D222D	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F23A	- R1114D231A	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F23A	- R1131D232A	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F23B	- R1114D231B	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F23B	- R1131D232B	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F23D	- R1114D231D	LVR-IC	LDO, Low noise, 2.3V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F23D	- R1131D232D	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F24A	- R1114D241A	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F24A	- R1131D242A	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F24B	- R1114D241B	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F24B	- R1131D242B	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F24D	- R1114D241D	LVR-IC	LDO, Low noise, 2.4V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F24D	- R1131D242D	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F25A	- R1114D251A	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F25A	- R1131D252A	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F25B	- R1114D251B	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F25B	- R1131D252B	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F25D	- R1114D251D	LVR-IC	LDO, Low noise, 2.5V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F25D	- R1131D252D	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
f26	- XC7WH126DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log54	8d	Nxp
f26	- XC7WH126DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log54	8d	Nxp
F26A	- R1114D261A	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F26A	- R1131D262A	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F26B	- R1114D261B	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F26B	- R1131D262B	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F26D	- R1114D261D	LVR-IC	LDO, Low noise, 2.6V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F26D	- R1131D262D	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F27A	- R1114D271A	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric



**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

F27A	-	R1131D272A	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F27B	-	R1114D271B	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F27B	-	R1131D272B	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F27D	-	R1114D271D	LVR-IC	LDO, Low noise, 2.7V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F27D	-	R1131D272D	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F28A	-	R1114D281A	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F28A	-	R1131D282A	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F28B	-	R1114D281B	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F28B	-	R1131D282B	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F28D	-	R1114D281D	LVR-IC	LDO, Low noise, 2.8V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F28D	-	R1131D282D	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F29A	-	R1114D291A	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F29A	-	R1131D292A	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F29B	-	R1114D291B	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F29B	-	R1131D292B	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F29D	-	R1114D291D	LVR-IC	LDO, Low noise, 2.9V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F29D	-	R1131D292D	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F2N02E	-	MMDF2N02E	n-MOSFETe	V-MOS, Dual, 25V, 3.6A, <0.1Ω	SOP-8	47	-	8d	Mot
F2P02E	-	MMDF2P02E	p-MOSFETe	V-MOS, Dual, 25V, 2.5A, <0.25Ω	SOP-8	47	-	8d	Mot
F3	-	R1160D131B	LVR-IC	LDO, 1.3V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F3	-	R5421N173C	BM-IC	Li-Ion, over-charge/discharge protection, Vd=7.3V	SOT-23-6	33xj	VBM1	7d	Ric
F3	-	RN1904FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=47k/47k	US6	33	TD3	7b	Tos
F3	-	TC1073-3.0VCH	LVR-IC	LDO, 3.0V±2%, 100mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
F30A	-	R1114D301A	LVR-IC	LDO, Low noise, 3V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F30A	-	R1131D302A	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F30B	-	R1114D301B	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F30B	-	R1131D302B	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F30D	-	R1114D301D	LVR-IC	LDO, Low noise, 3V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F30D	-	R1131D302D	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F31A	-	R1114D311A	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F31A	-	R1131D312A	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F31B	-	R1114D311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F31B	-	R1131D312B	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F31D	-	R1114D311D	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F31D	-	R1131D312D	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F32A	-	R1114D321A	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F32A	-	R1131D322A	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F32B	-	R1114D321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F32B	-	R1131D322B	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F32D	-	R1114D321D	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F32D	-	R1131D322D	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F33A	-	R1114D331A	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F33A	-	R1131D332A	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	HSON-6	34hq	VR4	7e	Ric
F33B	-	R1114D331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F33B	-	R1131D332B	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	HSON-6	34hq	VR4	7e	Ric
F33D	-	R1114D331D	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F33D	-	R1131D332D	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL	HSON-6	34hq	VR4	7e	Ric
F34A	-	R1114D341A	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F34B	-	R1114D341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F34D	-	R1114D341D	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F35A	-	R1114D351A	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F35B	-	R1114D351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F35D	-	R1114D351D	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F36A	-	R1114D361A	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F36B	-	R1114D361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F36D	-	R1114D361D	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F37A	-	R1114D371A	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F37B	-	R1114D371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F37D	-	R1114D371D	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F38A	-	R1114D381A	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F38B	-	R1114D381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F38D	-	R1114D381D	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F39A	-	R1114D391A	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F39B	-	R1114D391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F39D	-	R1114D391D	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F4	-	R1160D141B	LVR-IC	LDO, 1.4V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F4	-	RN1905FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=2k2/47k	US6	33	TD3	7b	Tos
F40A	-	R1114D401A	LVR-IC	LDO, Low noise, 4V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F40B	-	R1114D401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F40D	-	R1114D401D	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

F41A	-	R1114D281A5	LVR-IC	LDO, Low noise, 2.85V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F41B	-	R1114D281B5	LVR-IC	LDO, Low noise, 2.85V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F41D	-	R1114D281D5	LVR-IC	LDO, Low noise, 2.85V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F42A	-	R1114D181A5	LVR-IC	LDO, Low noise, 1.85V±2%, 150mA, -CE	SON1612-6	35vra	VR4	7e	Ric
F42B	-	R1114D181B5	LVR-IC	LDO, Low noise, 1.85V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
F42D	-	R1114D181D5	LVR-IC	LDO, Low noise, 1.85V±2%, 150mA, +CE, CL	SON1612-6	35vra	VR4	7e	Ric
F5	-	R1160D151B	LVR-IC	LDO, 1.5V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F5	-	RN1906FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=4k7/47k	US6	33	TD3	7b	Tos
F5	-	TC1073-3.3VCH	LVR-IC	LDO, 3.3V±2%, 100mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
F6	-	R1160D161B	LVR-IC	LDO, 1.6V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F6	-	RN1907FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=10k/47k	FS6	35	TD3	7b	Tos
F7	-	R1160D171B	LVR-IC	LDO, 1.7V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F7	-	RN1908FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=22k/47k	FS6	35	TD3	7b	Tos
F7	-	TC1073-5.0VCH	LVR-IC	LDO, 5.0V±2%, 100mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
F8	-	R1131D081A	LVR-IC	LDO, 0.8V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
F8	-	R1160D181B	LVR-IC	LDO, 1.8V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F8	-	RN1909FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=47k/22k	FS6	35	TD3	7b	Tos
F8	-	TC1073-2.85VCH	LVR-IC	LDO, 2.85V±2%, 100mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
F9	-	R1131D091A	LVR-IC	LDO, 0.9V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
F9	-	R1160D191B	LVR-IC	LDO, 1.9V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
F9	-	RN1910FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1=4k7	FS6	35	TD3	7b	Tos
F9	-	TC1073-3.6VCH	LVR-IC	LDO, 3.6V±2%, 100mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
fA	-	FP6121-AS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fA	-	RP152N025B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fB	-	FP6121-BS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fB	-	RP152N026B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fC	-	FP6121-CS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fC	-	RP152N027B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fD	-	FP6121-DS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fD	-	RP152N028B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fE	-	FP6121-ES6P	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fE	-	RP152N029B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fF	-	FP6121-FS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fF	-	RN1911FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1=10k	FS6	35	TD3	7b	Tos
fF	-	RP152N030B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fF=	-	FP6121-FS6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fG	-	FP6121-GS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fG	-	RP152N031B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fH	-	FP6121-HS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fH	-	RP152N032B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fI	-	FP6121-IS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
fJ	-	RP152N033B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fK	-	FP6121-JS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fK	-	RP152N034B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fK	-	RP152N034B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fL	-	FP6121-OS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fL	-	RP152N035B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fM	-	FP6121-IS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
fM	-	FP6121-NS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
fM	-	RP152N036B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fN	-	FP6121-KS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fN	-	FP6121-OS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
fN	-	RP152N037B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
FP	-	PAM8301AAF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.5W(SV/8Q), shutdown	SOP-6	33	-	7b	Pam
FQ	-	RP152N038B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
FQ	-	RP152N039B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fr	-	FP6121-KS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
fR	-	FP6121-AS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
fR	-	RP152N040B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fS	-	FP6121-BS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
fS	-	RP152N041B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
ft	-	FP6121-LS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
ft	-	FP6121-CS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
FT	-	FP6121-PS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
FT	-	RP152N042B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fu	-	FP6121-MS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
fu	-	FP6121-DS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
FU	-	FP6121-PS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
FU	-	RP152N043B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
fv	-	FP6121-LS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

<b>fV</b>	-	FP6121-ES9P	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
<b>FV</b>	-	RP152N044B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
<b>fw</b>	-	FP6121-MSS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
<b>FW</b>	-	FP6121-FS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
<b>fw</b>	-	RP152N045B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
<b>FX</b>	-	FP6121-GS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
<b>FX</b>	-	RP152N046B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
<b>fy</b>	-	FP6121-HS9P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 150mA, +CE	TSOT-23-6	33x5	VR19	7b	Fit
<b>FY</b>	-	RP152N047B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
<b>fZ</b>	-	FP6121-IS6P	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Fit
<b>FZ</b>	-	RP152N048B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
<b>FZ</b>	-	TC1073-2.8VCH	LVR-IC	LDO, 2.8V±2%, 100mA, +CE, -Error	SOT-23-6	33uj	VR9	7d	Mcc
<b>G0</b>	-	R1131D101A	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
<b>G0</b>	-	R1160D201B	LVR-IC	LDO, 2.0V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
<b>G00B</b>	-	R1180D181B5	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
<b>G01A</b>	-	R1172D181A5	LVR-IC	LDO, 1.85V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G01B</b>	-	R1172D181B5	LVR-IC	LDO, 1.85V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
<b>G01B</b>	-	RP131S121B5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G01D</b>	-	R1172D181D5	LVR-IC	LDO, 1.85V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
<b>G01D</b>	-	RP131S121D5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G02A</b>	-	R1172D281A5	LVR-IC	LDO, 2.85V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G02B</b>	-	R1172D281B5	LVR-IC	LDO, 2.85V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
<b>G02B</b>	-	RP131S181B5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G02D</b>	-	R1172D281D5	LVR-IC	LDO, 2.85V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
<b>G02D</b>	-	RP131S181D5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G03B</b>	-	RP131S281B5	LVR-IC	LDO, 2.85V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G03D</b>	-	RP131S281D5	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G04B</b>	-	RP131S101B5	LVR-IC	LDO, 1.05V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G04D</b>	-	RP131S101D5	LVR-IC	LDO, 1.05V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G08</b>	-	LM4808MM	Lin-IC	AF PA, 2.55V, 2x105mW(4V/16Q)	SSOP-8	47	AFP6	8d	Nsc
<b>G08A</b>	-	R1172D081A	LVR-IC	LDO, 0.8V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G08B</b>	-	R1172D081B	LVR-IC	LDO, 0.8V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
<b>G08B</b>	-	RP131S081B	LVR-IC	LDO, 0.8V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G08D</b>	-	R1172D081D	LVR-IC	LDO, 0.8V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
<b>G08D</b>	-	RP131S081D	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G09</b>	-	LM4809MM	Lin-IC	AF PA, 2.55V, 2x105mW(4V/16Q), shutdown	MSOP-8	55	AFP7	8d	Nsc
<b>G09A</b>	-	R1172D091A	LVR-IC	LDO, 0.8V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G09B</b>	-	R1172D091B	LVR-IC	LDO, 0.9V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
<b>G09B</b>	-	RP131S091B	LVR-IC	LDO, 0.9V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G09D</b>	-	R1172D091D	LVR-IC	LDO, 0.9V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
<b>G09D</b>	-	RP131S091D	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G1</b>	-	R1131D111A	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
<b>G1</b>	-	R1160D211B	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
<b>G10</b>	-	LM4810MM	Lin-IC	AF PA, 2.55V, 2x105mW(4V/16Q), shutdown	SSOP-8	47	AFP16	8d	Nsc
<b>G10A</b>	-	R1172D101A	LVR-IC	LDO, 1.0V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G10B</b>	-	R1172D101B	LVR-IC	LDO, 1.0V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
<b>G10B</b>	-	RP131S101B	LVR-IC	LDO, 1.0V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G10D</b>	-	R1172D101D	LVR-IC	LDO, 1.0V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
<b>G10D</b>	-	RP131S101D	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G11A</b>	-	R1172D111A	LVR-IC	LDO, 1.1V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G11B</b>	-	R1172D111B	LVR-IC	LDO, 1.1V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
<b>G11B</b>	-	RP131S111B	LVR-IC	LDO, 1.1V±1%, 1A	HSOP-6J	29vtb	VR4	7h	Ric
<b>G11D</b>	-	R1172D111D	LVR-IC	LDO, 1.1V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
<b>G11D</b>	-	RP131S111D	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G12A</b>	-	R1172D121A	LVR-IC	LDO, 1.2V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G12B</b>	-	R1172D121B	LVR-IC	LDO, 1.2V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
<b>G12B</b>	-	R1180D121B	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
<b>G12B</b>	-	RP131S121B	LVR-IC	LDO, 1.2V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G12C</b>	-	R1180D121C	LVR-IC	LDO, 1.2V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
<b>G12D</b>	-	R1172D121D	LVR-IC	LDO, 1.2V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
<b>G12D</b>	-	RP131S121D	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G13A</b>	-	R1172D131A	LVR-IC	LDO, 1.3V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G13B</b>	-	R1172D131B	LVR-IC	LDO, 1.3V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
<b>G13B</b>	-	R1180D131B	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
<b>G13B</b>	-	RP131S131B	LVR-IC	LDO, 1.3V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
<b>G13C</b>	-	R1180D131C	LVR-IC	LDO, 1.3V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
<b>G13D</b>	-	R1172D131D	LVR-IC	LDO, 1.3V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
<b>G13D</b>	-	RP131S131D	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
<b>G14A</b>	-	R1172D141A	LVR-IC	LDO, 1.4V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
<b>G14B</b>	-	R1172D141B	LVR-IC	LDO, 1.4V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G14B	-	R1180D141B	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G14B	-	RP131S141B	LVR-IC	LDO, 1.4V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G14C	-	R1180D141C	LVR-IC	LDO, 1.4V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G14D	-	R1172D141D	LVR-IC	LDO, 1.4V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G14D	-	RP131S141D	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G15A	-	R1172D151A	LVR-IC	LDO, 1.5V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G15B	-	R1172D151B	LVR-IC	LDO, 1.5V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G15B	-	R1180D151B	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G15B	-	RP131S151B	LVR-IC	LDO, 1.5V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G15C	-	R1180D151C	LVR-IC	LDO, 1.5V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G15D	-	R1172D151D	LVR-IC	LDO, 1.5V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G15D	-	RP131S151D	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G16A	-	R1172D161A	LVR-IC	LDO, 1.6V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G16B	-	R1172D161B	LVR-IC	LDO, 1.6V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G16B	-	R1180D161B	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G16B	-	RP131S161B	LVR-IC	LDO, 1.6V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G16C	-	R1180D161C	LVR-IC	LDO, 1.6V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G16D	-	R1172D161D	LVR-IC	LDO, 1.6V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G16D	-	RP131S161D	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G17A	-	R1172D171A	LVR-IC	LDO, 1.7V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G17B	-	R1172D171B	LVR-IC	LDO, 1.7V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G17B	-	R1180D171B	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G17B	-	RP131S171B	LVR-IC	LDO, 1.7V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G17C	-	R1180D171C	LVR-IC	LDO, 1.7V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G17D	-	R1172D171D	LVR-IC	LDO, 1.7V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G17D	-	RP131S171D	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G18A	-	R1172D181A	LVR-IC	LDO, 1.8V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G18B	-	R1172D181B	LVR-IC	LDO, 1.8V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G18B	-	R1180D181B	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G18B	-	RP131S181B	LVR-IC	LDO, 1.8V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G18C	-	R1180D181C	LVR-IC	LDO, 1.8V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G18D	-	R1172D181D	LVR-IC	LDO, 1.8V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G18D	-	RP131S181D	LVR-IC	LDO, 1.8V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G19	-	HWD2119MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 3W(5V/3Q), shutdown	SSOP-8	47	AFP11	8d	Csm
G19	-	LM4819M	Lin-IC	AF PA, BTL, 2..5.5V, 35mW(3.5V/8Q), shutdown	SOP-8	47	AFP11	8d	Nsc
G19A	-	R1172D191A	LVR-IC	LDO, 1.9V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G19B	-	R1172D191B	LVR-IC	LDO, 1.9V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G19B	-	R1180D191B	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G19B	-	RP131S191B	LVR-IC	LDO, 1.9V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G19C	-	R1180D191C	LVR-IC	LDO, 1.9V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G19D	-	R1172D191D	LVR-IC	LDO, 1.9V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G19D	-	RP131S191D	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G2	-	R1131D121A	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
G2	-	R1160D221B	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
G20A	-	R1172D201A	LVR-IC	LDO, 2.0V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G20B	-	R1172D201B	LVR-IC	LDO, 2.0V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G20B	-	R1180D201B	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G20B	-	RP131S201B	LVR-IC	LDO, 2.0V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G20C	-	R1180D201C	LVR-IC	LDO, 2.0V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G20D	-	R1172D201D	LVR-IC	LDO, 2.0V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G20D	-	RP131S201D	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G21A	-	R1172D211A	LVR-IC	LDO, 2.1V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G21B	-	R1172D211B	LVR-IC	LDO, 2.1V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G21B	-	R1180D211B	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G21B	-	RP131S211B	LVR-IC	LDO, 2.1V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G21C	-	R1180D211C	LVR-IC	LDO, 2.1V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G21D	-	R1172D211D	LVR-IC	LDO, 2.1V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G21D	-	RP131S211D	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G22A	-	R1172D221A	LVR-IC	LDO, 2.2V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G22B	-	R1172D221B	LVR-IC	LDO, 2.2V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G22B	-	R1180D221B	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G22B	-	RP131S221B	LVR-IC	LDO, 2.2V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G22C	-	R1180D221C	LVR-IC	LDO, 2.2V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G22D	-	R1172D221D	LVR-IC	LDO, 2.2V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G22D	-	RP131S221D	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G23A	-	R1172D231A	LVR-IC	LDO, 2.3V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G23B	-	R1172D231B	LVR-IC	LDO, 2.3V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G23B	-	R1180D231B	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G23B	-	RP131S231B	LVR-IC	LDO, 2.3V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G23C	-	R1180D231C	LVR-IC	LDO, 2.3V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
G23D	- R1172D231D	LVR-IC	LDO, 2.3V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G23D	- RP131S231D	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G24A	- R1172D241A	LVR-IC	LDO, 2.4V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G24B	- R1172D241B	LVR-IC	LDO, 2.4V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G24B	- R1180D241B	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G24B	- RP131S241B	LVR-IC	LDO, 2.4V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G24C	- R1180D241C	LVR-IC	LDO, 2.4V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G24D	- R1172D241D	LVR-IC	LDO, 2.4V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G24D	- RP131S241D	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G25A	- R1172D251A	LVR-IC	LDO, 2.5V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G25B	- R1172D251B	LVR-IC	LDO, 2.5V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G25B	- R1180D251B	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G25B	- RP131S251B	LVR-IC	LDO, 2.5V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G25C	- R1180D251C	LVR-IC	LDO, 2.5V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G25D	- R1172D251D	LVR-IC	LDO, 2.5V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G25D	- RP131S251D	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G26	- LM4820MM-6	Lin-IC	AF PA, BTL, 2..5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP9	8d	Nsc
G26A	- R1172D261A	LVR-IC	LDO, 2.6V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G26B	- R1172D261B	LVR-IC	LDO, 2.6V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G26B	- R1180D261B	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G26B	- RP131S261B	LVR-IC	LDO, 2.6V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G26C	- R1180D261C	LVR-IC	LDO, 2.6V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G26D	- R1172D261D	LVR-IC	LDO, 2.6V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G26D	- RP131S261D	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G27A	- R1172D271A	LVR-IC	LDO, 2.7V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G27B	- R1172D271B	LVR-IC	LDO, 2.7V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G27B	- R1180D271B	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G27B	- RP131S271B	LVR-IC	LDO, 2.7V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G27C	- R1180D271C	LVR-IC	LDO, 2.7V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G27D	- R1172D271D	LVR-IC	LDO, 2.7V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G27D	- RP131S271D	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G28A	- R1172D281A	LVR-IC	LDO, 2.8V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G28B	- R1172D281B	LVR-IC	LDO, 2.8V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G28B	- R1180D281B	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G28B	- RP131S281B	LVR-IC	LDO, 2.8V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G28C	- R1180D281C	LVR-IC	LDO, 2.8V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G28D	- R1172D281D	LVR-IC	LDO, 2.8V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G28D	- RP131S281D	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G29A	- R1172D291A	LVR-IC	LDO, 2.9V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G29B	- R1172D291B	LVR-IC	LDO, 2.9V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G29B	- R1180D291B	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G29B	- RP131S291B	LVR-IC	LDO, 2.9V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G29C	- R1180D291C	LVR-IC	LDO, 2.9V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G29D	- R1172D291D	LVR-IC	LDO, 2.9V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G29D	- RP131S291D	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G3	- R1131D131A	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	SON-6	35qh	VR4	7g	Ric
G3	- R1160D231B	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
G30A	- R1172D301A	LVR-IC	LDO, 3.0V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G30B	- R1172D301B	LVR-IC	LDO, 3.0V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G30B	- R1180D301B	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G30B	- RP131S301B	LVR-IC	LDO, 3.0V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G30C	- R1180D301C	LVR-IC	LDO, 3.0V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G30D	- R1172D301D	LVR-IC	LDO, 3.0V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G30D	- RP131S301D	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G31A	- R1172D311A	LVR-IC	LDO, 3.1V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G31B	- R1172D311B	LVR-IC	LDO, 3.1V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G31B	- R1180D311B	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G31B	- RP131S311B	LVR-IC	LDO, 3.1V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G31C	- R1180D311C	LVR-IC	LDO, 3.1V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G31D	- R1172D311D	LVR-IC	LDO, 3.1V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G31D	- RP131S311D	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G32A	- R1172D321A	LVR-IC	LDO, 3.2V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G32B	- R1172D321B	LVR-IC	LDO, 3.2V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric
G32B	- R1180D321B	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G32B	- RP131S321B	LVR-IC	LDO, 3.2V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7h	Ric
G32C	- R1180D321C	LVR-IC	LDO, 3.2V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G32D	- R1172D321D	LVR-IC	LDO, 3.2V±2%, 1A, +CE, CL	HSO6N-6	34vr	VR4	7e	Ric
G32D	- RP131S321D	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7h	Ric
G33A	- R1172D331A	LVR-IC	LDO, 3.3V±2%, 1A, -CE	HSO6N-6	34vr	VR4	7e	Ric
G33B	- R1172D331B	LVR-IC	LDO, 3.3V±2%, 1A, +CE	HSO6N-6	34vr	VR4	7e	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

G33B	-	R1180D331B	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G33B	-	RP131S331B	LVR-IC	LDO, 3.3V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G33C	-	R1180D331C	LVR-IC	LDO, 3.3V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G33D	-	R1172D331D	LVR-IC	LDO, 3.3V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G33D	-	RP131S331D	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G34A	-	R1172D341A	LVR-IC	LDO, 3.4V±2%, 1A, -CE, -CE	HSOP-6	34vr	VR4	7e	Ric
G34B	-	R1172D341B	LVR-IC	LDO, 3.4V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G34B	-	R1180D341B	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G34B	-	RP131S341B	LVR-IC	LDO, 3.4V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G34C	-	R1180D341C	LVR-IC	LDO, 3.4V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G34D	-	R1172D341D	LVR-IC	LDO, 3.4V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G34D	-	RP131S341D	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G35A	-	R1172D351A	LVR-IC	LDO, 3.5V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G35B	-	R1172D351B	LVR-IC	LDO, 3.5V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G35B	-	R1180D351B	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G35B	-	RP131S351B	LVR-IC	LDO, 3.5V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G35C	-	R1180D351C	LVR-IC	LDO, 3.5V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G35D	-	R1172D351D	LVR-IC	LDO, 3.5V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G35D	-	RP131S351D	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G36A	-	R1172D361A	LVR-IC	LDO, 3.6V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G36B	-	R1172D361B	LVR-IC	LDO, 3.6V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G36B	-	R1180D361B	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	SON1612-6	35vra	VR4	7e	Ric
G36B	-	RP131S361B	LVR-IC	LDO, 3.6V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G36C	-	R1180D361C	LVR-IC	LDO, 3.6V±2%, 150mA	SON1612-6	35yl	VR1	7e	Ric
G36D	-	R1172D361D	LVR-IC	LDO, 3.6V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G36D	-	RP131S361D	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G37	-	OPA337EA	Op-IC	Single-supply, CMOS, 2.5..5.5V, 120dB, 3MHz	MSOP-8	47opp	OP1	8d	Bb
G37A	-	R1172D371A	LVR-IC	LDO, 3.7V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G37B	-	R1172D371B	LVR-IC	LDO, 3.7V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G37B	-	RP131S371B	LVR-IC	LDO, 3.7V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G37D	-	R1172D371D	LVR-IC	LDO, 3.7V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G37D	-	RP131S371D	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G38A	-	R1172D381A	LVR-IC	LDO, 3.8V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G38B	-	R1172D381B	LVR-IC	LDO, 3.8V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G38B	-	RP131S381B	LVR-IC	LDO, 3.8V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G38D	-	R1172D381D	LVR-IC	LDO, 3.8V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G38D	-	RP131S381D	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G39A	-	R1172D391A	LVR-IC	LDO, 3.9V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G39B	-	R1172D391B	LVR-IC	LDO, 3.9V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G39B	-	RP131S391B	LVR-IC	LDO, 3.9V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G39D	-	R1172D391D	LVR-IC	LDO, 3.9V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G39D	-	RP131S391D	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G4	-	MBT35200M	Si-pnp	GP, 55V, 2A, 625mW, B=100..200, >100MHz	TSOP-6	33t4	-	7b	Oms
G4	-	R1131D141A	LVR-IC	LDO, 1.4V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
G4	-	R1160D241B	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
G40A	-	R1172D401A	LVR-IC	LDO, 4.0V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G40B	-	R1172D401B	LVR-IC	LDO, 4.0V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G40B	-	RP131S401B	LVR-IC	LDO, 4.0V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G40D	-	R1172D401D	LVR-IC	LDO, 4.0V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G40D	-	RP131S401D	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G41A	-	R1172D411A	LVR-IC	LDO, 4.1V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G41B	-	R1172D411B	LVR-IC	LDO, 4.1V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G41B	-	RP131S411B	LVR-IC	LDO, 4.1V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G41D	-	R1172D411D	LVR-IC	LDO, 4.1V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G41D	-	RP131S411D	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G42A	-	R1172D421A	LVR-IC	LDO, 4.2V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G42B	-	R1172D421B	LVR-IC	LDO, 4.2V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G42B	-	RP131S421B	LVR-IC	LDO, 4.2V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G42D	-	R1172D421D	LVR-IC	LDO, 4.2V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G42D	-	RP131S421D	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G43A	-	R1172D431A	LVR-IC	LDO, 4.3V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G43B	-	R1172D431B	LVR-IC	LDO, 4.3V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G43B	-	RP131S431B	LVR-IC	LDO, 4.3V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G43D	-	R1172D431D	LVR-IC	LDO, 4.3V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G43D	-	RP131S431D	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric
G44A	-	R1172D441A	LVR-IC	LDO, 4.4V±2%, 1A, -CE	HSOP-6	34vr	VR4	7e	Ric
G44B	-	R1172D441B	LVR-IC	LDO, 4.4V±2%, 1A, +CE	HSOP-6	34vr	VR4	7e	Ric
G44B	-	RP131S441B	LVR-IC	LDO, 4.4V±1%, 1A, +CE	HSOP-6J	29vrb	VR4	7h	Ric
G44D	-	R1172D441D	LVR-IC	LDO, 4.4V±2%, 1A, +CE, CL	HSOP-6	34vr	VR4	7e	Ric
G44D	-	RP131S441D	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	HSOP-6J	29vrb	VR4	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

G45A	-	R1172D451A	LVR-IC	LDO, 4.5V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
G45B	-	R1172D451B	LVR-IC	LDO, 4.5V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
G45B	-	RP131S451B	LVR-IC	LDO, 4.5V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
G45D	-	R1172D451D	LVR-IC	LDO, 4.5V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
G45D	-	RP131S451D	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
G46A	-	R1172D461A	LVR-IC	LDO, 4.6V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
G46B	-	R1172D461B	LVR-IC	LDO, 4.6V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
G46B	-	RP131S461B	LVR-IC	LDO, 4.6V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
G46D	-	R1172D461D	LVR-IC	LDO, 4.6V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
G46D	-	RP131S461D	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
G47A	-	R1172D471A	LVR-IC	LDO, 4.7V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
G47B	-	R1172D471B	LVR-IC	LDO, 4.7V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
G47B	-	RP131S471B	LVR-IC	LDO, 4.7V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
G47D	-	R1172D471D	LVR-IC	LDO, 4.7V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
G47D	-	RP131S471D	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
G48A	-	R1172D481A	LVR-IC	LDO, 4.8V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
G48B	-	R1172D481B	LVR-IC	LDO, 4.8V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
G48B	-	RP131S481B	LVR-IC	LDO, 4.8V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
G48D	-	R1172D481D	LVR-IC	LDO, 4.8V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
G48D	-	RP131S481D	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
G49A	-	R1172D491A	LVR-IC	LDO, 4.9V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
G49B	-	R1172D491B	LVR-IC	LDO, 4.9V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
G49B	-	RP131S491B	LVR-IC	LDO, 4.9V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
G49D	-	R1172D491D	LVR-IC	LDO, 4.9V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
G49D	-	RP131S491D	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
G5	-	R1131D151A	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
G5	-	R1160D251B	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
G50A	-	R1172D501A	LVR-IC	LDO, 5.0V±2%, 1A, -CE	HSON-6	34vr	VR4	7e	Ric
G50B	-	R1172D501B	LVR-IC	LDO, 5.0V±2%, 1A, +CE	HSON-6	34vr	VR4	7e	Ric
G50B	-	RP131S501B	LVR-IC	LDO, 5.0V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7h	Ric
G50D	-	R1172D501D	LVR-IC	LDO, 5.0V±2%, 1A, +CE, CL	HSON-6	34vr	VR4	7e	Ric
G50D	-	RP131S501D	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7h	Ric
G53	-	LM4853MM	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.5W(5V/4Ω), shutdown	SSOP-10	60	AFP10	8d	Nsc
G6	-	NC7SV32FX	CMOS-Log	2-input OR gate	MPAK-6	33	Log4	7b	F
G6	-	NC7SV32L6	CMOS-Log	2-input OR gate	MPAK-6	33	Log4	7b	F
G6	-	R1131D161A	LVR-IC	LDO, 1.6V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
G6	-	R1160D261B	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
G7	-	R1131D171A	LVR-IC	LDO, 1.7V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
G7	-	R1160D271B	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
G71	-	LM4871MM	Lin-IC	AF PA, BTL, 2..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
G71	-	SA4871XA	Lin-IC	AF PA, BTL, 2..5.5V, 1.1W(5V/8Ω), shutdown	MSOP-8	55	AFP12	8d	Sup
G75	-	LM4875MM	Lin-IC	AF PA, BTL, 2.7..5.5V, 750mW(5V/8Ω), DC volume	SSOP-8	47	AFP13	8d	Nsc
G79	-	LM4879MM	Lin-IC	AF PA, BTL, 2.2..5V, 1.1W(5V/8Ω), shutdown	SOP-10	60	AFP15	8d	Nsc
G8	-	R1131D181A	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
G8	-	R1160D281B	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
G9	-	R1131D191A	LVR-IC	LDO, 1.9V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
G9	-	R1160D291B	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
G90	-	LM4890MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
G90	-	SH4890MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Sit
G91	-	LM4891MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-8	47	AFP11	8d	Nsc
G92	-	LM4892MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-8	47	AFP23	8d	Nsc
G93	-	LM4893MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SSOP-10	60	AFP15	8d	Nsc
G94	-	LM4894MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-10	60	AFP19	8d	Nsc
G95	-	LM4895MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-10	60	AFP20	8d	Nsc
G97	-	LM4897MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	SOP-10	60	AFP21	8d	Nsc
GA	-	µPA600T	Si-npn	Dual, 60V, 100mA, 250MHz	SOT-23-6	33f	-	7b	Nec
GA	-	RP152N001C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GA2	-	LM4889MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
GA3	-	LM4911MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 2x40mW(3V/16Ω), mute, shutdown	SSOP-10	60	AFP30	8d	Nsc
GA4	-	LM4903MM	Lin-IC	AF PA, BTL, 2..5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
GA5	-	LM4990MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
GA5	-	SH4990MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 2W(5V/4Ω), select shutdown	SSOP-10	60	AFP26	8d	Sit
GA7	-	LM4912MM	Lin-IC	AF PA, 2.2..5.5V, 2x40mW(5V/16Ω), mute, shutdown	SSOP-10	60	AFP31	8d	Nsc
GA8	-	LM4906MM	Lin-IC	AF PA, BTL, 2.5..5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP28	8d	Nsc
GA9	-	LM4916MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 85mW(3V/32Ω), shutdown	SSOP-10	60	AFP32	8d	Nsc
GB	-	RP152N002C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GB2	-	LM4899MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-10	60	AFP20	8d	Nsc
GB3	-	LM4898MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-10	60	AFP19	8d	Nsc
GB4	-	LM4905MM	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
GB5	-	LM4908MM	Lin-IC	AF PA, 2.2..5.5V, 2x120mW(4V/16Ω)	SSOP-8	47	AFP6	8d	Nsc



**SPM**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
GB7	LM4924MM	Lin-IC	AF PA, BTL, 1.5...3.6V, 2x40mW(5V/16Ω), mute, shutdown	MSOP-10	60	AFP33	8d	Nsc
GC	RP152N003C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GC0	LM4900MM	Lin-IC	AF PA, BTL, 2.2...5.5V, 265mW(3V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
GC1	LM4901MM	Lin-IC	AF PA, BTL, 2.2...5.5V, 1.6W(5V/8Ω), shutdown	SSOP-10	60	AFP26	8d	Nsc
GC2	LM4910MM	Lin-IC	AF PA, BTL, 2.2...5.5V, 2x35mW(5V/32Ω), shutdown	SSOP-8	47	AFP29	8d	Nsc
GC3	LM4902MM	Lin-IC	AF PA, BTL, 2.2...5.5V, 265mW(3V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
GD	RP152N004C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GE	RP152N005C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GF	RP152N006C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GG	NC7SZ08L6	CMOS-Log	2-input AND gate	MPAK-6	33	Log3	7b	F
GG	RP152N007C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GH	RP152N008C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GJ	RP152N009C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GK	RP152N010C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GL	RP152N011C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GM	RP152N012C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GN	RP152N013C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GP	RP152N014C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GP33G	AIC1952-33GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP34G	AIC1952-34GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.4V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP35G	AIC1952-35GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.5V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP36G	AIC1952-36GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.6V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP37G	AIC1952-37GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.7V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP38G	AIC1952-38GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.8V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3AG	AIC1952-3AGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/0.8V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3BG	AIC1952-3BGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/0.9V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3CG	AIC1952-3CGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.0V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3DG	AIC1952-3DGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.1V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3EG	AIC1952-3EGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.2V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3FG	AIC1952-3FGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.3V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3GG	AIC1952-3GGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.4V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3HG	AIC1952-3HGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.5V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3IG	AIC1952-3IGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.6V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3JG	AIC1952-3JGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.7V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3KG	AIC1952-3KGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.8V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3LG	AIC1952-3LGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.9V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3MG	AIC1952-3MGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.0V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3NG	AIC1952-3NGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.1V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3OG	AIC1952-3OGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.2V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3PG	AIC1952-3PGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.3V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3QG	AIC1952-3QGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.4V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3RG	AIC1952-3RGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.5V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3SG	AIC1952-3SGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3TG	AIC1952-3TGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.7V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3UG	AIC1952-3UGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.8V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3VG	AIC1952-3VGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.9V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3WG	AIC1952-3WGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.0V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3XG	AIC1952-3XGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.1V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3YG	AIC1952-3YGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.2V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP3ZG	AIC1952-3ZGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.3V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP43G	AIC1952-43GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/2.85V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP44G	AIC1952-44GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/3.4V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP45G	AIC1952-45GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/3.5V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP46G	AIC1952-46GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/3.6V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP47G	AIC1952-47GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/3.7V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP48G	AIC1952-48GG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/3.8V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4AG	AIC1952-4AGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/0.8V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4BG	AIC1952-4BGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/0.9V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4CG	AIC1952-4CGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.0V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4DG	AIC1952-4DGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.1V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4EG	AIC1952-4EGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.2V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4FG	AIC1952-4FGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.3V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4GG	AIC1952-4GGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.4V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4HG	AIC1952-4HGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.5V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4IG	AIC1952-4IGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.6V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4JG	AIC1952-4JGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.7V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4KG	AIC1952-4KGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.8V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4LG	AIC1952-4LGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/1.9V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4MG	AIC1952-4MGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/2.0V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic
GP4NG	AIC1952-4NGG6A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.4V/2.1V±2%, 300mA, +CE	SOT-23-6	33zc	VR19	7b	Aic















































































































































































**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



GVY7G	- AIC1953-Y7GG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/3.7V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVY8G	- AIC1953-Y8GG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/3.8V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYAG	- AIC1953-YAGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/0.8V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYBG	- AIC1953-YBGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/0.9V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYCG	- AIC1953-YCGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.0V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYDG	- AIC1953-YDGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.1V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYEG	- AIC1953-YEGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.2V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYFG	- AIC1953-YFGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.3V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYGG	- AIC1953-YGGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.4V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYHG	- AIC1953-YHGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.5V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYIG	- AIC1953-YIGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.6V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYJG	- AIC1953-YJGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.7V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYKG	- AIC1953-YKGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.8V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYLG	- AIC1953-YLGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/1.9V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYMG	- AIC1953-YMGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.0V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYNG	- AIC1953-YNGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.1V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYOG	- AIC1953-YOGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.2V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYPG	- AIC1953-YPGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.3V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYQG	- AIC1953-YQGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.4V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYRG	- AIC1953-YRGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.5V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYSG	- AIC1953-YSGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.6V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYTG	- AIC1953-YTGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.7V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYUG	- AIC1953-YUGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.8V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYVG	- AIC1953-YVGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/2.9V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYWG	- AIC1953-YWGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/3.0V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYXG	- AIC1953-YXGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/3.1V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYYG	- AIC1953-YYGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/3.2V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVYZG	- AIC1953-YZGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/3.3V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZ3G	- AIC1953-Z3GG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.85±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZ4G	- AIC1953-Z4GG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.4V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZ5G	- AIC1953-Z5GG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.5V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZ6G	- AIC1953-Z6GG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.6V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZ7G	- AIC1953-Z7GG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.7V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZ8G	- AIC1953-Z8GG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.8V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZAG	- AIC1953-ZAGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/0.8V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZBG	- AIC1953-ZBGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/0.9V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZCG	- AIC1953-ZCGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.0V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZDG	- AIC1953-ZDGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.1V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZEG	- AIC1953-ZEGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZFG	- AIC1953-ZFGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.3V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZGG	- AIC1953-ZGGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.4V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZHG	- AIC1953-ZHGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.5V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZIG	- AIC1953-ZIGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.6V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZJG	- AIC1953-ZJGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.7V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZKG	- AIC1953-ZKGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZLG	- AIC1953-ZLGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.9V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZMG	- AIC1953-ZMGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZNG	- AIC1953-ZNGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.1V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZOG	- AIC1953-ZOGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.2V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZPG	- AIC1953-ZPGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.3V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZQG	- AIC1953-ZQGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.4V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZRG	- AIC1953-ZRGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZSG	- AIC1953-ZSGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.6V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZTG	- AIC1953-ZTGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.7V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZUG	- AIC1953-ZUGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZVG	- AIC1953-ZVGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.9V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZWG	- AIC1953-ZWGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZXG	- AIC1953-ZXGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.1V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZYG	- AIC1953-ZYGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.2V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GVZZG	- AIC1953-ZZGG6T	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 600mA, +CE	SOT-23-6	33x5	VR19	7b	Aic
GW	- RP152N021C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GX	- DDZX14TS	Z-diode	Triple, 14V ±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
GX	- RP152N022C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GX	- DDZX15TS	Z-diode	Triple, 15V ±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
GZ	- RP152N023C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
GZ	- RP152N024C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
H	- AG203-63G	MMIC	Buff/amp, DC, 6GHz, 20dB (900MHz, 50Ω)	SOT-363	33a1	A1	7d	Wjfc
H	- HSMS-280M	Si-diode	Quad, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-363	33bw	-	7b	Agi
H	- SI1029X	n/p-MOSFETe	Dual, T-FET, Sw, 60V, 0.5A, 250mW, <1.4Q(0.5A), 15/35ns	SOT-363	33	T6	7b	Six
H0	- R1131D201A	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

H0	-	R1160D301B	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
H0	-	RN2901FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	FS6	35	TD4	7b	Tos
H00	-	74HC2G00DC	CMOS-Log	Dual 2-input NAND gates	SOT765-1	55	Log50	8d	Nxp
H00	-	74HC2G00DP	CMOS-Log	Dual 2-input NAND gates	SOT505-2	47	Log50	8d	Nxp
H00B	-	R1173D001B	LVR-IC	LDO, Adjustable, 1A, +CE	HS0N-6	34vrm	VR5	7e	Ric
H00D	-	R1173D001D	LVR-IC	LDO, Adjustable, 1A, +CE, CL	HS0N-6	34vrm	VR5	7e	Ric
H01B	-	R1173D181B5	LVR-IC	LDO, 1.85V±2%, 1A, +CE	HS0N-6	34vrm	VR4	7e	Ric
H01C	-	R1234D001C	DC/DC-IC	PWM step-down, adjustable, 500kHz	SON-8	44ej	-	8c	Ric
H01D	-	R1173D181D5	LVR-IC	LDO, 1.85V±2%, 1A, +CE, CL	HS0N-6	34vrm	VR4	7e	Ric
H01D	-	R1234D001D	DC/DC-IC	PWM step-down, adjustable, 800kHz	SON-8	44ej	-	8c	Ric
H02	-	74HC2G02DC	CMOS-Log	Dual 2-input NOR gates	SOT765-1	55	Log53	8d	Nxp
H02	-	74HC2G02DP	CMOS-Log	Dual 2-input NOR gates	SOT505-2	47	Log53	8d	Nxp
H02B	-	R1173D281B5	LVR-IC	LDO, 2.85V±2%, 1A, +CE	HS0N-6	34vrm	VR4	7e	Ric
H02D	-	R1173D281D5	LVR-IC	LDO, 2.85V±2%, 1A, +CE, CL	HS0N-6	34vrm	VR4	7e	Ric
H030	-	R1501S030B	LVR-IC	LDO, 3.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H031	-	R1501S031B	LVR-IC	LDO, 3.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H032	-	R1501S032B	LVR-IC	LDO, 3.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H033	-	R1501S033B	LVR-IC	LDO, 3.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H034	-	R1501S034B	LVR-IC	LDO, 3.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H035	-	R1501S035B	LVR-IC	LDO, 3.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H036	-	R1501S036B	LVR-IC	LDO, 3.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H037	-	R1501S037B	LVR-IC	LDO, 3.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H038	-	R1501S038B	LVR-IC	LDO, 3.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H039	-	R1501S039B	LVR-IC	LDO, 3.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H04	-	74HC3G04DC	CMOS-Log	Triple inverters	SOT765-1	55	Log56	8d	Nxp
H04	-	74HC3G04DP	CMOS-Log	Triple inverters	SOT505-2	47	Log56	8d	Nxp
H040	-	R1501S040B	LVR-IC	LDO, 4.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H041	-	R1501S041B	LVR-IC	LDO, 4.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H042	-	R1501S042B	LVR-IC	LDO, 4.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H043	-	R1501S043B	LVR-IC	LDO, 4.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H044	-	R1501S044B	LVR-IC	LDO, 4.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H045	-	R1501S045B	LVR-IC	LDO, 4.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H046	-	R1501S046B	LVR-IC	LDO, 4.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H047	-	R1501S047B	LVR-IC	LDO, 4.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H048	-	R1501S048B	LVR-IC	LDO, 4.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H049	-	R1501S049B	LVR-IC	LDO, 4.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H050	-	R1501S050B	LVR-IC	LDO, 4.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H051	-	R1501S051B	LVR-IC	LDO, 5.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H052	-	R1501S052B	LVR-IC	LDO, 5.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H053	-	R1501S053B	LVR-IC	LDO, 5.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H054	-	R1501S054B	LVR-IC	LDO, 5.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H055	-	R1501S055B	LVR-IC	LDO, 5.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H056	-	R1501S056B	LVR-IC	LDO, 5.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H057	-	R1501S057B	LVR-IC	LDO, 5.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H058	-	R1501S058B	LVR-IC	LDO, 5.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H059	-	R1501S059B	LVR-IC	LDO, 5.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H06	-	74HC3G06DC	CMOS-Log	Triple inverters (ODO)	SOT765-1	55	Log72	8d	Nxp
H06	-	74HC3G06DP	CMOS-Log	Triple inverters (ODO)	SOT505-2	47	Log72	8d	Nxp
H060	-	R1501S060B	LVR-IC	LDO, 6.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H061	-	R1501S061B	LVR-IC	LDO, 6.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H062	-	R1501S062B	LVR-IC	LDO, 6.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H063	-	R1501S063B	LVR-IC	LDO, 6.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H064	-	R1501S064B	LVR-IC	LDO, 6.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H065	-	R1501S065B	LVR-IC	LDO, 6.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H066	-	R1501S066B	LVR-IC	LDO, 6.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H067	-	R1501S067B	LVR-IC	LDO, 6.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H068	-	R1501S068B	LVR-IC	LDO, 6.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H069	-	R1501S069B	LVR-IC	LDO, 6.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H07	-	74HC3G07DC	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT765-1	55	Log73	8d	Nxp
H07	-	74HC3G07DP	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT505-2	47	Log73	8d	Nxp
H070	-	R1501S070B	LVR-IC	LDO, 7.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H071	-	R1501S071B	LVR-IC	LDO, 7.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H072	-	R1501S072B	LVR-IC	LDO, 7.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H073	-	R1501S073B	LVR-IC	LDO, 7.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H074	-	R1501S074B	LVR-IC	LDO, 7.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H075	-	R1501S075B	LVR-IC	LDO, 7.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H076	-	R1501S076B	LVR-IC	LDO, 7.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H077	-	R1501S077B	LVR-IC	LDO, 7.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H078	-	R1501S078B	LVR-IC	LDO, 7.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H079	-	R1501S079B	LVR-IC	LDO, 7.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

H08	-	74HC2G08DC	CMOS-Log	Dual 2-input AND gates	SOT765-1	55	Log51	8d	Nxp
H08	-	74HC2G08DP	CMOS-Log	Dual 2-input AND gates	SOT505-2	47	Log51	8d	Nxp
H08	-	SN74AUP2G08DCU	CMOS-Log	Dual 2-input AND gates	VSSOP-8	55	Log51	8i	Ti
H080	-	R1501S080B	LVR-IC	LDO, 8.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H081	-	R1501S081B	LVR-IC	LDO, 8.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H082	-	R1501S082B	LVR-IC	LDO, 8.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H083	-	R1501S083B	LVR-IC	LDO, 8.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H084	-	R1501S084B	LVR-IC	LDO, 8.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H085	-	R1501S085B	LVR-IC	LDO, 8.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H086	-	R1501S086B	LVR-IC	LDO, 8.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H087	-	R1501S087B	LVR-IC	LDO, 8.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H088	-	R1501S088B	LVR-IC	LDO, 8.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H089	-	R1501S089B	LVR-IC	LDO, 8.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H08B	-	R1173D081B	LVR-IC	LDO, 8.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7e	Ric
H08D	-	R1173D081D	LVR-IC	LDO, 8.8V±2%, 1A, +CE, CL	HSOP-6J	29x3	VR4	7h	Ric
H090	-	R1501S090B	LVR-IC	LDO, 9.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H091	-	R1501S091B	LVR-IC	LDO, 9.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H092	-	R1501S092B	LVR-IC	LDO, 9.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H093	-	R1501S093B	LVR-IC	LDO, 9.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H094	-	R1501S094B	LVR-IC	LDO, 9.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H095	-	R1501S095B	LVR-IC	LDO, 9.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H096	-	R1501S096B	LVR-IC	LDO, 9.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H097	-	R1501S097B	LVR-IC	LDO, 9.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H098	-	R1501S098B	LVR-IC	LDO, 9.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H099	-	R1501S099B	LVR-IC	LDO, 9.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H09B	-	R1173D091B	LVR-IC	LDO, 0.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7e	Ric
H09D	-	R1173D091D	LVR-IC	LDO, 0.9V±2%, 1A, +CE, CL	HSOP-6J	29x3	VR4	7h	Ric
H1	-	R1131D211A	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
H1	-	R1160D311B	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
H1	-	RN2902FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	FS6	35	TD4	7b	Tos
H10	-	IMH10A	Si-nnp-Digi	Dual, 50V, 100mA, R1/R2=2.2k/47k	SOT-23-6	33	TD3	7b	Rhm
H100	-	R1501S100B	LVR-IC	LDO, 10.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H101	-	R1501S101B	LVR-IC	LDO, 10.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H102	-	R1501S102B	LVR-IC	LDO, 10.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H103	-	R1501S103B	LVR-IC	LDO, 10.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H104	-	R1501S104B	LVR-IC	LDO, 10.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H105	-	R1501S105B	LVR-IC	LDO, 10.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H106	-	R1501S106B	LVR-IC	LDO, 10.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H107	-	R1501S107B	LVR-IC	LDO, 10.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H108	-	R1501S108B	LVR-IC	LDO, 10.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H109	-	R1501S109B	LVR-IC	LDO, 10.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H10B	-	R1173D101B	LVR-IC	LDO, 1.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H10D	-	R1173D101D	LVR-IC	LDO, 1.0V±2%, 1A, +CE, CL	HSOP-6J	29x3	VR4	7h	Ric
H11	-	IMH11A	Si-nnp-Digi	Dual, 50V, 100mA, R1/R2=10k/10k	SOT-23-6	33	TD3	7b	Rhm
H110	-	R1501S110B	LVR-IC	LDO, 11.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H111	-	R1501S111B	LVR-IC	LDO, 11.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H112	-	R1501S112B	LVR-IC	LDO, 11.2V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H113	-	R1501S113B	LVR-IC	LDO, 11.3V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H114	-	R1501S114B	LVR-IC	LDO, 11.4V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H115	-	R1501S115B	LVR-IC	LDO, 11.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H116	-	R1501S116B	LVR-IC	LDO, 11.6V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H117	-	R1501S117B	LVR-IC	LDO, 11.7V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H118	-	R1501S118B	LVR-IC	LDO, 11.8V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H119	-	R1501S119B	LVR-IC	LDO, 11.9V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H11B	-	R1173D111B	LVR-IC	LDO, 1.1V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H11D	-	R1173D111D	LVR-IC	LDO, 1.1V±2%, 1A, +CE, CL	HSOP-6J	29x3	VR4	7h	Ric
H120	-	R1501S120B	LVR-IC	LDO, 12.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H125	-	R1501S125B	LVR-IC	LDO, 12.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H12A	-	R1234D121A	DC/DC-IC	PWM step-down, 1.2V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H12B	-	R1173D121B	LVR-IC	LDO, 1.2V±2%, 1A, +CE	HSOP-6J	34vm	VR4	7e	Ric
H12B	-	R1234D121B	DC/DC-IC	PWM step-down, 1.2V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H12D	-	R1173D121D	LVR-IC	LDO, 1.2V±2%, 1A, +CE, CL	HSOP-6J	34vm	VR4	7e	Ric
H130	-	R1501S130B	LVR-IC	LDO, 13.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H135	-	R1501S135B	LVR-IC	LDO, 13.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H13A	-	R1234D131A	DC/DC-IC	PWM step-down, 1.3V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H13B	-	R1173D131B	LVR-IC	LDO, 1.3V±2%, 1A, +CE	HSOP-6J	34vm	VR4	7e	Ric
H13B	-	R1234D131B	DC/DC-IC	PWM step-down, 1.3V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H13D	-	R1173D131D	LVR-IC	LDO, 1.3V±2%, 1A, +CE, CL	HSOP-6J	34vm	VR4	7e	Ric
H14	-	74HC2G14GV	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-363	33	Log34	7b	Nxp
H14	-	74HC3G14DC	CMOS-Log	Triple Schmitt-trigger inverters	SOT765-1	55	Log57	8d	Nxp



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

H14	-	74HC3G14DP	CMOS-Log	Triple Schmitt-trigger inverters	SOT505-2	47	Log57	8d	Nxp
H14	-	74HCT2G14GV	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-363	33	Log34	7b	Nxp
H140	-	R1501S140B	LVR-IC	LDO, 14.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H145	-	R1501S145B	LVR-IC	LDO, 14.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H14A	-	R1234D141A	DC/DC-IC	PWM step-down, 1.4V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H14B	-	R1173D141B	LVR-IC	LDO, 1.4V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H14B	-	R1234D141B	DC/DC-IC	PWM step-down, 1.4V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H14D	-	R1173D141D	LVR-IC	LDO, 1.4V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H15	-	IMH15A	Si-npn-Digi	Dual, 50V, 100mA, R1=47k	SOT-23-6	33	TD3	7b	Rhm
H150	-	R1501S150B	LVR-IC	LDO, 15.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H155	-	R1501S155B	LVR-IC	LDO, 15.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H15A	-	R1234D151A	DC/DC-IC	PWM step-down, 1.5V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H15B	-	R1162D151B	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H15B	-	R1173D151B	LVR-IC	LDO, 1.5V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H15B	-	R1234D151B	DC/DC-IC	PWM step-down, 1.5V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H15D	-	R1162D151D	LVR-IC	LDO, 1.5V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H15D	-	R1173D151D	LVR-IC	LDO, 1.5V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H160	-	R1501S160B	LVR-IC	LDO, 16.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H165	-	R1501S165B	LVR-IC	LDO, 16.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H16A	-	R1234D161A	DC/DC-IC	PWM step-down, 1.6V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H16B	-	R1162D161B	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H16B	-	R1173D161B	LVR-IC	LDO, 1.6V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H16B	-	R1234D161B	DC/DC-IC	PWM step-down, 1.6V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H16D	-	R1162D161D	LVR-IC	LDO, 1.6V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H16D	-	R1173D161D	LVR-IC	LDO, 1.6V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H170	-	R1501S170B	LVR-IC	LDO, 17.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H175	-	R1501S175B	LVR-IC	LDO, 17.5V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H17A	-	R1234D171A	DC/DC-IC	PWM step-down, 1.7V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H17B	-	R1162D171B	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H17B	-	R1173D171B	LVR-IC	LDO, 1.7V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H17B	-	R1234D171B	DC/DC-IC	PWM step-down, 1.7V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H17D	-	R1162D171D	LVR-IC	LDO, 1.7V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H17D	-	R1173D171D	LVR-IC	LDO, 1.7V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H180	-	R1501S180B	LVR-IC	LDO, 18.0V±2%, 1A, +CE	HSOP-6J	29x3	VR4	7h	Ric
H18A	-	R1234D181A	DC/DC-IC	PWM step-down, 1.8V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H18B	-	R1162D181B	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H18B	-	R1173D181B	LVR-IC	LDO, 1.8V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H18B	-	R1234D181B	DC/DC-IC	PWM step-down, 1.8V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H18D	-	R1162D181D	LVR-IC	LDO, 1.8V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H18D	-	R1173D181D	LVR-IC	LDO, 1.8V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H19A	-	R1234D191A	DC/DC-IC	PWM step-down, 1.9V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H19B	-	R1162D191B	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H19B	-	R1173D191B	LVR-IC	LDO, 1.9V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H19B	-	R1234D191B	DC/DC-IC	PWM step-down, 1.9V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H19D	-	R1162D191D	LVR-IC	LDO, 1.9V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H19D	-	R1173D191D	LVR-IC	LDO, 1.9V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H2	-	R1131D221A	LVR-IC	LDO, 2.2V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
H2	-	R1160D321B	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
H2	-	RN2903FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	FS6	35	TD4	7b	Tos
H20A	-	R1234D201A	DC/DC-IC	PWM step-down, 2V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H20B	-	R1162D201B	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H20B	-	R1173D201B	LVR-IC	LDO, 2.0V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H20B	-	R1234D201B	DC/DC-IC	PWM step-down, 2V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H20D	-	R1162D201D	LVR-IC	LDO, 2.0V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H20D	-	R1173D201D	LVR-IC	LDO, 2.0V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H21A	-	R1234D211A	DC/DC-IC	PWM step-down, 2.1V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H21B	-	R1162D211B	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H21B	-	R1173D211B	LVR-IC	LDO, 2.1V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H21B	-	R1234D211B	DC/DC-IC	PWM step-down, 2.1V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H21D	-	R1162D211D	LVR-IC	LDO, 2.1V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H21D	-	R1173D211D	LVR-IC	LDO, 2.1V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H22A	-	R1234D221A	DC/DC-IC	PWM step-down, 2.2V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H22B	-	R1162D221B	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H22B	-	R1173D221B	LVR-IC	LDO, 2.2V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric
H22B	-	R1234D221B	DC/DC-IC	PWM step-down, 2.2V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H22D	-	R1162D221D	LVR-IC	LDO, 2.2V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H22D	-	R1173D221D	LVR-IC	LDO, 2.2V±2%, 1A, +CE, CL	HSON-6	34vm	VR4	7e	Ric
H23A	-	R1234D231A	DC/DC-IC	PWM step-down, 2.3V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H23B	-	R1162D231B	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H23B	-	R1173D231B	LVR-IC	LDO, 2.3V±2%, 1A, +CE	HSON-6	34vm	VR4	7e	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

H23B	-	R1234D231B	DC/DC-IC	PWM step-down, 2.3V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H23D	-	R1162D231D	LVR-IC	LDO, 2.3V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H23D	-	R1173D231D	LVR-IC	LDO, 2.3V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H24A	-	R1234D241A	DC/DC-IC	PWM step-down, 2.4V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H24B	-	R1162D241B	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H24B	-	R1173D241B	LVR-IC	LDO, 2.4V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H24B	-	R1234D241B	DC/DC-IC	PWM step-down, 2.4V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H24D	-	R1162D241D	LVR-IC	LDO, 2.4V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H24D	-	R1173D241D	LVR-IC	LDO, 2.4V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H25	-	74HC2G125DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log54	8d	Nxp
H25	-	74HC2G125DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log54	8d	Nxp
H25	-	SN74AUP2G125DCT	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log54	8j	Ti
H25A	-	R1234D251A	DC/DC-IC	PWM step-down, 2.5V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H25B	-	R1162D251B	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H25B	-	R1173D251B	LVR-IC	LDO, 2.5V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H25B	-	R1234D251B	DC/DC-IC	PWM step-down, 2.5V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H25D	-	R1162D251D	LVR-IC	LDO, 2.5V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H25D	-	R1173D251D	LVR-IC	LDO, 2.5V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H26	-	74HC2G126DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log55	8d	Nxp
H26	-	74HC2G126DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log55	8d	Nxp
H26A	-	R1234D261A	DC/DC-IC	PWM step-down, 2.6V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H26B	-	R1162D261B	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H26B	-	R1173D261B	LVR-IC	LDO, 2.6V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H26B	-	R1234D261B	DC/DC-IC	PWM step-down, 2.6V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H26D	-	R1162D261D	LVR-IC	LDO, 2.6V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H26D	-	R1173D261D	LVR-IC	LDO, 2.6V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H27A	-	R1234D271A	DC/DC-IC	PWM step-down, 2.7V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H27B	-	R1162D271B	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H27B	-	R1173D271B	LVR-IC	LDO, 2.7V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H27B	-	R1234D271B	DC/DC-IC	PWM step-down, 2.7V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H27D	-	R1162D271D	LVR-IC	LDO, 2.7V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H27D	-	R1173D271D	LVR-IC	LDO, 2.7V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H28A	-	R1234D281A	DC/DC-IC	PWM step-down, 2.8V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H28B	-	R1162D281B	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H28B	-	R1173D281B	LVR-IC	LDO, 2.8V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H28B	-	R1234D281B	DC/DC-IC	PWM step-down, 2.8V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H28D	-	R1162D281D	LVR-IC	LDO, 2.8V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H28D	-	R1173D281D	LVR-IC	LDO, 2.8V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H29A	-	R1234D291A	DC/DC-IC	PWM step-down, 2.9V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H29B	-	R1162D291B	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H29B	-	R1173D291B	LVR-IC	LDO, 2.9V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H29B	-	R1234D291B	DC/DC-IC	PWM step-down, 2.9V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H29D	-	R1162D291D	LVR-IC	LDO, 2.9V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H29D	-	R1173D291D	LVR-IC	LDO, 2.9V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H3	-	R1131D231A	LVR-IC	LDO, 2.3V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
H3	-	R1160D331B	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
H3	-	RN2904FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	F56	35	TD4	7b	Tos
H30A	-	R1234D301A	DC/DC-IC	PWM step-down, 3V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H30B	-	R1162D301B	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H30B	-	R1173D301B	LVR-IC	LDO, 3.0V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H30B	-	R1234D301B	DC/DC-IC	PWM step-down, 3V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H30D	-	R1162D301D	LVR-IC	LDO, 3.0V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H30D	-	R1173D301D	LVR-IC	LDO, 3.0V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H31A	-	R1234D311A	DC/DC-IC	PWM step-down, 3.1V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H31B	-	R1162D311B	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H31B	-	R1173D311B	LVR-IC	LDO, 3.1V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H31B	-	R1234D311B	DC/DC-IC	PWM step-down, 3.1V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H31D	-	R1162D311D	LVR-IC	LDO, 3.1V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H31D	-	R1173D311D	LVR-IC	LDO, 3.1V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H32	-	74HC2G32DC	CMOS-Log	Dual 2-input OR gates	SOT765-1	55	Log52	8d	Nxp
H32	-	74HC2G32DP	CMOS-Log	Dual 2-input OR gates	SOT505-2	47	Log52	8d	Nxp
H32A	-	R1234D321A	DC/DC-IC	PWM step-down, 3.2V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H32B	-	R1162D321B	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H32B	-	R1173D321B	LVR-IC	LDO, 3.2V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric
H32B	-	R1234D321B	DC/DC-IC	PWM step-down, 3.2V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H32D	-	R1162D321D	LVR-IC	LDO, 3.2V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H32D	-	R1173D321D	LVR-IC	LDO, 3.2V±2%, 1A, +CE, CL	HSON-6	34vrn	VR4	7e	Ric
H33A	-	R1234D331A	DC/DC-IC	PWM step-down, 3.3V±2%, 500kHz	SON-8	44ej	-	8c	Ric
H33B	-	R1162D331B	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H33B	-	R1173D331B	LVR-IC	LDO, 3.3V±2%, 1A, +CE	HSON-6	34vrn	VR4	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

H33B	- R1234D331B	DC/DC-IC	PWM step-down, 3.3V±2%, 800kHz	SON-8	44ej	-	8c	Ric
H33D	- R1162D331D	LVR-IC	LDO, 3.3V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H33D	- R1173D331D	LVR-IC	LDO, 3.3V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H34	- 74HC3G34DP	CMOS-Log	Triple non-inverter buffers	SOT505-2	47	Log69	8d	Nxp
H34B	- R1162D341B	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H34B	- R1173D341B	LVR-IC	LDO, 3.4V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H34D	- R1162D341D	LVR-IC	LDO, 3.4V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H34D	- R1173D341D	LVR-IC	LDO, 3.4V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H35B	- R1162D351B	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H35B	- R1173D351B	LVR-IC	LDO, 3.5V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H35D	- R1162D351D	LVR-IC	LDO, 3.5V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H35D	- R1173D351D	LVR-IC	LDO, 3.5V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H36B	- R1162D361B	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H36B	- R1173D361B	LVR-IC	LDO, 3.6V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H36D	- R1162D361D	LVR-IC	LDO, 3.6V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H36D	- R1173D361D	LVR-IC	LDO, 3.6V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H37B	- R1162D371B	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H37B	- R1173D371B	LVR-IC	LDO, 3.7V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H37D	- R1162D371D	LVR-IC	LDO, 3.7V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H37D	- R1173D371D	LVR-IC	LDO, 3.7V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H38B	- R1162D381B	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H38B	- R1173D381B	LVR-IC	LDO, 3.8V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H38D	- R1162D381D	LVR-IC	LDO, 3.8V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H38D	- R1173D381D	LVR-IC	LDO, 3.8V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H39B	- R1162D391B	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H39B	- R1173D391B	LVR-IC	LDO, 3.9V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H39D	- R1162D391D	LVR-IC	LDO, 3.9V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H39D	- R1173D391D	LVR-IC	LDO, 3.9V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H4	- R1131D241A	LVR-IC	LDO, 2.4V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
H4	- RN2905FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=2.2k/47k	FS6	35	TD4	7b	Tos
H40B	- R1162D401B	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H40B	- R1173D401B	LVR-IC	LDO, 4.0V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H40D	- R1162D401D	LVR-IC	LDO, 4.0V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H40D	- R1173D401D	LVR-IC	LDO, 4.0V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H41B	- R1162D181B5	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H41B	- R1173D411B	LVR-IC	LDO, 4.1V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H41D	- R1162D181D5	LVR-IC	LDO, 1.85V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H41D	- R1173D411D	LVR-IC	LDO, 4.1V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H42B	- R1162D281B5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H42B	- R1173D421B	LVR-IC	LDO, 4.2V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H42D	- R1162D281D5	LVR-IC	LDO, 2.85V±2%, 350mA, +CE, CL, AE(mode)	SON1612-6	35vrh	VR10	7e	Ric
H42D	- R1173D421D	LVR-IC	LDO, 4.2V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H43B	- R1173D431B	LVR-IC	LDO, 4.3V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H43D	- R1173D431D	LVR-IC	LDO, 4.3V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H44B	- R1173D441B	LVR-IC	LDO, 4.4V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H44D	- R1173D441D	LVR-IC	LDO, 4.4V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H45B	- R1173D451B	LVR-IC	LDO, 4.5V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H45D	- R1173D451D	LVR-IC	LDO, 4.5V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H46B	- R1173D461B	LVR-IC	LDO, 4.6V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H46D	- R1173D461D	LVR-IC	LDO, 4.6V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H47B	- R1173D471B	LVR-IC	LDO, 4.7V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H47D	- R1173D471D	LVR-IC	LDO, 4.7V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H48B	- R1173D481B	LVR-IC	LDO, 4.8V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H48D	- R1173D481D	LVR-IC	LDO, 4.8V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H49B	- R1173D491B	LVR-IC	LDO, 4.9V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H49D	- R1173D491D	LVR-IC	LDO, 4.9V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H5	- MB0770DW	Si-diode	Dual, Schottky, UHFV/HF-DET, 70V, 120mW, <1pF	SOT-363	33de	-	7b	Ons
H5	- R1131D251A	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
H5	- RN2906FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/47k	FS6	35	TD4	7b	Tos
H50B	- R1173D501B	LVR-IC	LDO, 5.0V±2%, 1A, +CE	HSON-6	34vrm	VR4	7e	Ric
H50D	- R1173D501D	LVR-IC	LDO, 5.0V±2%, 1A, +CE, CL	HSON-6	34vrm	VR4	7e	Ric
H550	- HMC550	MMIC	CaAs, SPST failsafe switch, DC-6GHz	SOT-26	33ld	SW1	7b	Htt
H6	- R1131D261A	LVR-IC	LDO, 2.6V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
H6	- RN2907FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	FS6	35	TD4	7b	Tos
H66	- 74HC2G66DP	CMOS-Log	2-channel analog switch	SOT505-2	47	Log68	8d	Nxp
H7	- R1131D271A	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
H7	- RN2908FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	FS6	35	TD4	7b	Tos
H74	- SN74AUP1G74DCT	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SSOP-8	47	Log59	8j	Ti
H7824	- BH7824FVM	Lin-IC	AF PA, BTL, 2.4..5.5V, 500mW(5V/8Q), shutdown	SOP-8	47	AFP12	8a	Rhm
H7826	- BH7826FVM	Lin-IC	AF PA, BTL, 2.6..5.5V, 500mW(5V/8Q), shutdown	SOP-8	47	AFP3	8a	Rhm



**SPMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H8	-	R1131D281A	LVR-IC	LDO, 2.8V±2%, 300mA, +CE	SON-6	35hq	VR4	7g Ric
H8	-	RN2909FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	FS6	35	TD4	7b Tos
H86	-	74HC2G86DC	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT765-1	55	Log65	8d Nxp
H86	-	74HC2G86DP	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT505-2	47	Log65	8d Nxp
H9	-	IMH9A	Si-pnp-Digi	Dual, 50V, 100mA, R1/R2=10k/47k	SOT-23-6	33	TD3	7b Rhm
H9	-	R1131D291A	LVR-IC	LDO, 2.9V±2%, 300mA, +CE	SON-6	35hq	VR4	7g Ric
H9	-	RN2910FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=4.7k	FS6	35	TD4	7b Tos
H97	-	SN74AUP1G97DBV	CMOS-Log	Configurable multiple-function gate	SOT-23-6	33	Log41	7d Ti
H98	-	SN74AUP1G98DBV	CMOS-Log	Configurable multiple-function gate	SOT-23-6	33	Log43	7d Ti
H99	-	SN74AUP1G99DCT	CMOS-Log	Ultra-configurable multiple function gate with 3-state output	SSOP-8	47	Log84	8j Ti
H99	-	SN74AUP1G99DCU	CMOS-Log	Ultra-configurable multiple function gate with 3-state output	VSSOP-8	55	Log84	8i Ti
HA	-	µPA601T	Si-pnp	Dual, 60V, 100mA, 180MHz	SOT-23-6	33f	-	7b Nec
HA	-	RP152N025C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HB	-	RP152N026C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HC	-	RP152N027C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HD	-	RP152N028C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HE	-	RP152N029C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HF	-	RN2911FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=10k	FS6	35	TD4	7b Tos
HG	-	RP152N030C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HF	-	RP152N031C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HH	-	HSMS-282M	Si-diode	Quad, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <pF, 12Ω(5mA)	SOT-363	33bw	-	7b Agi
HH	-	RP152N032C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HJ	-	RP152N033C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HK	-	74HC2G14GW	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-363	33	Log34	7b Nxp
HK	-	74HC2G14GW	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-363	33	Log34	7b Nxp
HK	-	RP152N034C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HL	-	RP152N035C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HM	-	RP152N036C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HN	-	RP152N037C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HN26	-	SN74AUP2G126DCU	CMOS-Log	Bus buffer gate with 3-state output	SSOP-8	47	Log13	8j Ti
HP	-	RP152N038C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HP	-	SN74AUP1G97DCK	CMOS-Log	Configurable multiple-function gate	SC-70-6	33	Log41	7d Ti
HP	-	SN74AUP1G97DRL	CMOS-Log	Configurable multiple-function gate	SOT-553-6	35	Log41	7d Ti
HQ	-	RP152N039C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HR	-	RP152N040C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HR	-	SN74AUP1G98DCK	CMOS-Log	Configurable multiple-function gate	SC-70-6	33	Log43	7d Ti
HR	-	SN74AUP1G98DRL	CMOS-Log	Configurable multiple-function gate	SOT-553-6	35	Log43	7d Ti
HS	-	RP152N041C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HS	-	SN74AUP1G74DCU	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	VSSOP-8	55	Log59	8i Ti
HT	-	RP152N042C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HU	-	RP152N043C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HU4	-	74HC3GU04DC	CMOS-Log	Triple inverters	SOT765-1	55	Log56	8d Nxp
HV	-	RP152N044C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HW	-	RP152N045C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HX	-	RP152N046C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d Ric
HX090	-	VRH0902LN	LVR-IC	LDO, 0.9V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX095	-	VRH0952LN	LVR-IC	LDO, 0.95V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX100	-	VRH1002LN	LVR-IC	LDO, 1.0V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX105	-	VRH1052LN	LVR-IC	LDO, 1.05V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX110	-	VRH1102LN	LVR-IC	LDO, 1.1V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX115	-	VRH1152LN	LVR-IC	LDO, 1.15V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX120	-	VRH1202LN	LVR-IC	LDO, 1.2V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX125	-	VRH1252LN	LVR-IC	LDO, 1.25V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX130	-	VRH1302LN	LVR-IC	LDO, 1.3V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX135	-	VRH1352LN	LVR-IC	LDO, 1.35V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX140	-	VRH1402LN	LVR-IC	LDO, 1.4V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX145	-	VRH1452LN	LVR-IC	LDO, 1.45V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX150	-	VRH1502LN	LVR-IC	LDO, 1.5V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX155	-	VRH1552LN	LVR-IC	LDO, 1.55V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX160	-	VRH1602LN	LVR-IC	LDO, 1.6V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX165	-	VRH1652LN	LVR-IC	LDO, 1.65V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX170	-	VRH1702LN	LVR-IC	LDO, 1.7V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX175	-	VRH1752LN	LVR-IC	LDO, 1.75V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX180	-	VRH1802LN	LVR-IC	LDO, 1.8V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX185	-	VRH1852LN	LVR-IC	LDO, 1.85V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX190	-	VRH1902LN	LVR-IC	LDO, 1.9V±20mV, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX195	-	VRH1951NN	LVR-IC	LDO, 1.95V±1%, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX200	-	VRH2001NN	LVR-IC	LDO, 2.0V±1%, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX205	-	VRH2051NN	LVR-IC	LDO, 2.05V±1%, 250mA, +CE	SON-6	35hq	VR4	7q Ans
HX210	-	VRH2101NN	LVR-IC	LDO, 2.1V±1%, 250mA, +CE	SON-6	35hq	VR4	7q Ans



**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
HX215	- VRH2151NN	LVR-IC	LDO, 2.15V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX220	- VRH2201NN	LVR-IC	LDO, 2.2V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX225	- VRH2251NN	LVR-IC	LDO, 2.25V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX230	- VRH2301NN	LVR-IC	LDO, 2.3V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX235	- VRH2351NN	LVR-IC	LDO, 2.35V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX240	- VRH2401NN	LVR-IC	LDO, 2.4V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX245	- VRH2451NN	LVR-IC	LDO, 2.45V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX250	- VRH2501NN	LVR-IC	LDO, 2.5V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX255	- VRH2551NN	LVR-IC	LDO, 2.55V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX260	- VRH2601NN	LVR-IC	LDO, 2.6V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX265	- VRH2651NN	LVR-IC	LDO, 2.65V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX270	- VRH2701NN	LVR-IC	LDO, 2.7V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX275	- VRH2751NN	LVR-IC	LDO, 2.75V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX280	- VRH2801NN	LVR-IC	LDO, 2.8V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX285	- VRH2851NN	LVR-IC	LDO, 2.85V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX290	- VRH2901NN	LVR-IC	LDO, 2.9V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX295	- VRH2951NN	LVR-IC	LDO, 2.95V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX300	- VRH3001NN	LVR-IC	LDO, 3.0V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX305	- VRH3051NN	LVR-IC	LDO, 3.05V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX310	- VRH3101NN	LVR-IC	LDO, 3.1V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX315	- VRH3151NN	LVR-IC	LDO, 3.15V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX320	- VRH3201NN	LVR-IC	LDO, 3.2V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX325	- VRH3251NN	LVR-IC	LDO, 3.25V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX330	- VRH3301NN	LVR-IC	LDO, 3.3V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX335	- VRH3351NN	LVR-IC	LDO, 3.35V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX340	- VRH3401NN	LVR-IC	LDO, 3.4V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX345	- VRH3451NN	LVR-IC	LDO, 3.45V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX350	- VRH3501NN	LVR-IC	LDO, 3.5V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX355	- VRH3551NN	LVR-IC	LDO, 3.55V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX360	- VRH3601NN	LVR-IC	LDO, 3.6V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX365	- VRH3651NN	LVR-IC	LDO, 3.65V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX370	- VRH3701NN	LVR-IC	LDO, 3.7V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX375	- VRH3751NN	LVR-IC	LDO, 3.75V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX380	- VRH3801NN	LVR-IC	LDO, 3.8V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX385	- VRH3851NN	LVR-IC	LDO, 3.85V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX390	- VRH3901NN	LVR-IC	LDO, 3.9V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX395	- VRH3951NN	LVR-IC	LDO, 3.95V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX400	- VRH4001NN	LVR-IC	LDO, 4.0V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX405	- VRH4051NN	LVR-IC	LDO, 4.05V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX410	- VRH4101NN	LVR-IC	LDO, 4.1V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX415	- VRH4151NN	LVR-IC	LDO, 4.15V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX420	- VRH4201NN	LVR-IC	LDO, 4.2V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX425	- VRH4251NN	LVR-IC	LDO, 4.25V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX430	- VRH4301NN	LVR-IC	LDO, 4.3V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX435	- VRH4351NN	LVR-IC	LDO, 4.35V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX440	- VRH4401NN	LVR-IC	LDO, 4.4V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX445	- VRH4451NN	LVR-IC	LDO, 4.45V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX450	- VRH4501NN	LVR-IC	LDO, 4.5V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX455	- VRH4551NN	LVR-IC	LDO, 4.55V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX460	- VRH4601NN	LVR-IC	LDO, 4.6V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX465	- VRH4651NN	LVR-IC	LDO, 4.65V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX470	- VRH4701NN	LVR-IC	LDO, 4.7V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX475	- VRH4751NN	LVR-IC	LDO, 4.75V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX480	- VRH4801NN	LVR-IC	LDO, 4.8V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX485	- VRH4851NN	LVR-IC	LDO, 4.85V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX490	- VRH4901NN	LVR-IC	LDO, 4.9V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX495	- VRH4951NN	LVR-IC	LDO, 4.95V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HX500	- VRH5001NN	LVR-IC	LDO, 5.0V±1%, 250mA, +CE	SON-6	35hq	VR4	7q	Ans
HY	- RP152N047C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
HZ	- RP152N048C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
I	- AG302-63G	MMIC	Buff/amp, DC, 6GHz, 15.5dB (900MHz, 50Ω)	SOT-363	33a1	A1	7d	Wjfc
IA	- μPA602T	n-MOSFETe*	Dual, V-MOS, 50V, 100mA, <25Q(10mA)	SOT-23-6	33fe	-	7b	Nec
IB	- μPA611TA	n-MOSFETe*	Dual, V-MOS, LogL, 30V, ±100mA, <15Q	SOT-23-6	33fe	-	7b	Nec
IT	- XP04387	Si-n/p-Digi	Dual, 50V, 100mA, 150mW, 80MHz, R1/R2=1k/10k	SMini6	33	TD2	7b	Pan
J	- AG303-63G	MMIC	Buff/amp, DC, 6GHz, 20.5dB (900MHz, 50Ω)	SOT-363	33a1	A1	7d	Wjfc
J0	- R1131D301A	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
J0	- RN1961FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=4k7/4k7	F56	35	TD8	7b	Tos
J1	- R1131D311A	LVR-IC	LDO, 3.1V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
J1	- RN1962FS	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=20k/10k	F56	35	TD8	7b	Tos
J2	- KRA736E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	TES6	35	TD7	7k	Kec





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

J2	-	KRA736U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	US6	33	TD4	7k	Kec
J2	-	R1131D321A	LVR-IC	LDO, 3.2V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
J2	-	RN1963FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=22k/22k	FS6	35	TD8	7b	Tos
J3	-	R1131D331A	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
J3	-	RN1964FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=47k/47k	FS6	35	TD8	7b	Tos
J4	-	KRA737E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	TES6	35	TD7	7k	Kec
J4	-	KRA737U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	US6	33	TD4	7k	Kec
J4	-	RN1965FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=2k/2.47k	FS6	35	TD8	7b	Tos
J5	-	KRA738E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	TES6	35	TD7	7k	Kec
J5	-	KRA738U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	US6	33	TD4	7k	Kec
J5	-	RN1966FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=4k7/47k	FS6	35	TD8	7b	Tos
J6	-	KRA739E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	TES6	35	TD7	7k	Kec
J6	-	KRA739U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	US6	33	TD4	7k	Kec
J6	-	RN1967FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=10k/47k	FS6	35	TD8	7b	Tos
J7	-	KRA740E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	TES6	35	TD7	7k	Kec
J7	-	KRA740U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	US6	33	TD4	7k	Kec
J7	-	RN1968FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=22k/47k	FS6	35	TD8	7b	Tos
J8	-	KRA741E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	TES6	35	TD7	7k	Kec
J8	-	KRA741U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	US6	33	TD4	7k	Kec
J8	-	RN1969FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=47k/22k	FS6	35	TD8	7b	Tos
J9	-	KRA742E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	TES6	35	TD7	7k	Kec
J9	-	KRA742U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	US6	33	TD4	7k	Kec
J9	-	RN1901FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=4k7/4k7	US6	33	TD3	7b	Tos
J9	-	RN1970FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1=4k7	FS6	35	TD8	7b	Tos
JA	-	µPA603T	p-MOSFETe*	Dual, V-MOS, 50V, 100mA, <60Ω(10mA)	SOT-23-6	33fe	-	7b	Nec
JA	-	KRA721E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	TES6	35	TD7	7k	Kec
JA	-	KRA721U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	US6	33	TD4	7k	Kec
JA	-	RP154N001A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JA	-	TWG4148CD-70WS	Si-diode	Quad, Sw, 100V, 150mA, Vf<1.25V(150mA), <4pF	SOT-363	33	D6	7b	Ttr
JAB	-	MMBD4448HSDW	Si-diode	Quad, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-363	33	D10	7k	Di
JB	-	µPA610TA	p-MOSFETe	Dual, V-MOS, LogL, 30V, ±100mA, <60Ω	SOT-23-6	33fe	-	7b	Nec
JB	-	KRA722E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	TES6	35	TD7	7k	Kec
JB	-	KRA722U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	US6	33	TD4	7k	Kec
JB	-	RP154N002A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JC	-	KRA723E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	TES6	35	TD7	7k	Kec
JC	-	KRA723U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	US6	33	TD4	7k	Kec
JC	-	RP154N003A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JC	-	TWG4148AD-56WS	Si-diode	Quad, Sw, 100V, 150mA, Vf<1.25V(150mA), <4pF	SOT-363	33	D8	7b	Ttr
JD	-	KRA724E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	TES6	35	TD7	7k	Kec
JD	-	KRA724U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	US6	33	TD4	7k	Kec
JD	-	RP154N004A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JE	-	KRA725E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	TES6	35	TD7	7k	Kec
JE	-	KRA725U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	US6	33	TD4	7k	Kec
JE	-	RP154N005A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JF	-	KRA726E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	TES6	35	TD7	7k	Kec
JF	-	KRA726U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	US6	33	TD4	7k	Kec
JF	-	RN1902FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1/R2=20k/10k	US6	33	TD3	7b	Tos
JF	-	RN1971FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, 250MHz, R1=10k	FS6	35	TD8	7b	Tos
JF	-	RP154N006A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JG	-	RP154N007A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JG	-	TWG4148SD-99WS	Si-diode	Quad, Sw, 100V, 150mA, Vf<1.25V(150mA), <4pF	SOT-363	33	D10	7b	Ttr
JH	-	KRA727E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	TES6	35	TD7	7k	Kec
JH	-	KRA727U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	US6	33	TD4	7k	Kec
JH	-	RP154N008A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JI	-	KRA728E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	TES6	35	TD7	7k	Kec
JI	-	KRA728U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	US6	33	TD4	7k	Kec
JJ	-	KRA729E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	TES6	35	TD7	7k	Kec
JJ	-	KRA729U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	US6	33	TD4	7k	Kec
JJ	-	NC7S202L6	CMOS-Log	2-input NOR gate	MPAK-6	33	Log2	7b	F
JJ	-	RP154N009A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JK	-	KRA730E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	TES6	35	TD7	7k	Kec
JK	-	KRA730U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	US6	33	TD4	7k	Kec
JK	-	RP154N010A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JL	-	RP154N011A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JM	-	KRA731E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	TES6	35	TD7	7k	Kec
JM	-	KRA731U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	US6	33	TD4	7k	Kec
JM	-	RP154N012A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JN	-	KRA732E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	TES6	35	TD7	7k	Kec
JN	-	KRA732U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	US6	33	TD4	7k	Kec
JN	-	RP154N013A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

JO	-	KRA733E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	TES6	35	TD7	7k	Kec
JO	-	KRA733U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	US6	33	TD4	7k	Kec
JP	-	KRA734E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	TES6	35	TD7	7k	Kec
JP	-	KRA734U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	US6	33	TD4	7k	Kec
JP	-	RP154N014A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JQ	-	RP154N015A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JR	-	RP154N016A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JS	-	RP154N017A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JSs	-	BAS21U	Si-diode	Triple, Sw, Fast, 200V, 250mA, Vf=1V(0.1A), 250mW, <50ns	SC-74	33dd	-	7b	Inf
JT	-	RP154N018A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JU	-	RP154N019A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JV	-	RP154N020A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JW	-	RP154N021A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JX	-	RP154N022A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JY	-	RP154N023A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
JZ	-	RP154N024A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
K0	-	R1131D181A5	LVR-IC	LDO, 1.85V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
K0	-	R5426D101AA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.01V	SON-6	35xk	VBM1	7g	Ric
K0	-	R5426N101AA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.01V	SOT-23-6	33xk	VBM1	7d	Ric
K0	-	RN2961FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	FS6	35	TD8	7b	Tos
K01	-	TLC363C5V5	Z-diode	Triple, 5.5V±5%, 200mW, Bidir.	SOT-363	33dy	-	7k	Di
K01C	-	R1232D001C	DC/DC-IC	PWM step-down, adjustable, 1MHz	SON-8	44el	-	8c	Ric
K01D	-	R1232D001D	DC/DC-IC	PWM step-down, adjustable, 2.25MHz	SON-8	44el	-	8c	Ric
K03	-	TLC363C6V4	Z-diode	Triple, 6.4V±5%, 200mW, Bidir.	SOT-363	33dy	-	7k	Di
K05	-	TLC363C7V0	Z-diode	Triple, 7V±5%, 200mW, Bidir.	SOT-363	33dy	-	7k	Di
K07	-	TLC363C20V8	Z-diode	Triple, 20V±5%, 200mW, Bidir.	SOT-363	33dy	-	7k	Di
K09A	-	R1232D091A	DC/DC-IC	PWM step-down, 0.91V±2%, 1MHz	SON-8	44el	-	8c	Ric
K09B	-	R1232D091B	DC/DC-IC	PWM step-down, 0.91V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K1	-	R1131D281A5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
K1	-	R5426D102AA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.02V	SON-6	35xk	VBM1	7g	Ric
K1	-	R5426N102AA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.02V	SOT-23-6	33xk	VBM1	7d	Ric
K1	-	RN2962FS	Si-nnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	FS6	35	TD8	7b	Tos
K10A	-	R1232D101A	DC/DC-IC	PWM step-down, 1V±2%, 1MHz	SON-8	44el	-	8c	Ric
K10B	-	R1232D101B	DC/DC-IC	PWM step-down, 1V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K11A	-	R1232D111A	DC/DC-IC	PWM step-down, 1.1V±2%, 1MHz	SON-8	44el	-	8c	Ric
K11B	-	R1232D111B	DC/DC-IC	PWM step-down, 1.1V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K12A	-	R1232D121A	DC/DC-IC	PWM step-down, 1.2V±2%, 1MHz	SON-8	44el	-	8c	Ric
K12B	-	R1232D121B	DC/DC-IC	PWM step-down, 1.2V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K13A	-	R1232D131A	DC/DC-IC	PWM step-down, 1.3V±2%, 1MHz	SON-8	44el	-	8c	Ric
K13B	-	R1232D131B	DC/DC-IC	PWM step-down, 1.3V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K14A	-	R1232D141A	DC/DC-IC	PWM step-down, 1.4V±2%, 1MHz	SON-8	44el	-	8c	Ric
K14B	-	R1232D141B	DC/DC-IC	PWM step-down, 1.4V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K15A	-	R1232D151A	DC/DC-IC	PWM step-down, 1.5V±2%, 1MHz	SON-8	44el	-	8c	Ric
K15B	-	R1116D151B	LVR-IC	LDO, Low noise, 1.5V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K15B	-	R1232D151B	DC/DC-IC	PWM step-down, 1.5V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K15D	-	R1116D151D	LVR-IC	LDO, Low noise, 1.5V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K16A	-	R1232D161A	DC/DC-IC	PWM step-down, 1.6V±2%, 1MHz	SON-8	44el	-	8c	Ric
K16B	-	R1116D161B	LVR-IC	LDO, Low noise, 1.6V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K16B	-	R1232D161B	DC/DC-IC	PWM step-down, 1.6V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K16D	-	R1116D161D	LVR-IC	LDO, Low noise, 1.6V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K17A	-	R1232D171A	DC/DC-IC	PWM step-down, 1.7V±2%, 1MHz	SON-8	44el	-	8c	Ric
K17B	-	R1116D171B	LVR-IC	LDO, Low noise, 1.7V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K17B	-	R1232D171B	DC/DC-IC	PWM step-down, 1.7V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K17D	-	R1116D171D	LVR-IC	LDO, Low noise, 1.7V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K18A	-	R1232D181A	DC/DC-IC	PWM step-down, 1.8V±2%, 1MHz	SON-8	44el	-	8c	Ric
K18B	-	R1116D181B	LVR-IC	LDO, Low noise, 1.8V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K18B	-	R1232D181B	DC/DC-IC	PWM step-down, 1.8V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K18D	-	R1116D181D	LVR-IC	LDO, Low noise, 1.8V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K19A	-	R1232D191A	DC/DC-IC	PWM step-down, 1.9V±2%, 1MHz	SON-8	44el	-	8c	Ric
K19A	-	TS4191DT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Q), shutdown	SON-8	47	AFP11	8d	Ste
K19A	-	TS4191ST	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Q), shutdown	SSOP-8	47	AFP11	8d	Ste
K19B	-	R1116D191B	LVR-IC	LDO, Low noise, 1.9V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K19B	-	R1232D191B	DC/DC-IC	PWM step-down, 1.9V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K19B	-	TS419-21ST	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Q), shutdown	SSOP-8	47	AFP38	8d	Ste
K19C	-	TS419-41ST	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Q), shutdown	SSOP-8	47	AFP38	8d	Ste
K19D	-	R1116D191D	LVR-IC	LDO, Low noise, 1.9V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K19D	-	TS419-81ST	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Q), shutdown	SSOP-8	47	AFP38	8d	Ste
K1B	-	MMDT4124	Si-npn	Dual, Sw, 30V, 200mA, 330mW, B=120...360, >300MHz	SOT-363	33	T8	7k	Di
K1F	-	BC847BS	Si-npn	Dual, GP, 50V, 100mA, 200mW, B=200...450, >100MHz	SOT-363	33	T8	7k	Di
K1P	-	MMDT2222A	Si-npn	Dual, GP, 75V, 600mA, 330mW, B=120...360, >300MHz	SOT-363	33	T8	7k	Di



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

K2	-	HN1L02FU	n/p-MOSFETe	Dual, Sw, LogL, 20V, 50mA, 200mW, <40Ω(10mA), 0.15/0.13μs	US6	33	T6	7b	Tos
K2	-	R1131D121A5	LVR-IC	LDO, 1.25V±2%, 300mA, +CE	SON-6	35hq	VR4	7g	Ric
K2	-	R5426D103BB	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>oId</sub> =1.03V	SON-6	35xk	VBM1	7g	Ric
K2	-	R5426N103BB	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>oId</sub> =1.03V	SOT-23-6	33xk	VBM1	7d	Ric
K2	-	RN2963FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	FS6	35	TD8	7b	Tos
K20A	-	R1232D201A	DC/DC-IC	PWM step-down, 2V±2%, 1MHz	SON-8	44el	-	8c	Ric
K20B	-	R1116D201B	LVR-IC	LDO, Low noise, 2V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K20B	-	R1232D201B	DC/DC-IC	PWM step-down, 2V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K20D	-	R1116D201D	LVR-IC	LDO, Low noise, 2V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K21	-	TS4211DT	Lin-IC	AF PA, BTL, 2..5.5V, 367mW(5V/16Ω), shutdown	SSOP-8	47	AFP12	8d	Ste
K21	-	TS4211ST	Lin-IC	AF PA, BTL, 2..5.5V, 367mW(5V/16Ω), shutdown	SSOP-8	47	AFP12	8d	Ste
K21A	-	R1232D211A	DC/DC-IC	PWM step-down, 2.1V±2%, 1MHz	SON-8	44el	-	8c	Ric
K21A	-	TS421-2IST	Lin-IC	AF PA, BTL, 2..5.5V, 367mW(5V/16Ω), shutdown	SSOP-8	47	AFP27	8d	Ste
K21B	-	R1116D211B	LVR-IC	LDO, Low noise, 2.1V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K21B	-	R1232D211B	DC/DC-IC	PWM step-down, 2.1V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K21B	-	TS421-4IST	Lin-IC	AF PA, BTL, 2..5.5V, 367mW(5V/16Ω), shutdown	SSOP-8	47	AFP27	8d	Ste
K21C	-	TS421-8IST	Lin-IC	AF PA, BTL, 2..5.5V, 367mW(5V/16Ω), shutdown	SSOP-8	47	AFP27	8d	Ste
K21D	-	R1116D211D	LVR-IC	LDO, Low noise, 2.1V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K22A	-	R1232D221A	DC/DC-IC	PWM step-down, 2.2V±2%, 1MHz	SON-8	44el	-	8c	Ric
K22B	-	R1116D221B	LVR-IC	LDO, Low noise, 2.2V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K22B	-	R1232D221B	DC/DC-IC	PWM step-down, 2.2V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K22D	-	R1116D221D	LVR-IC	LDO, Low noise, 2.2V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K23A	-	R1232D231A	DC/DC-IC	PWM step-down, 2.3V±2%, 1MHz	SON-8	44el	-	8c	Ric
K23B	-	R1116D231B	LVR-IC	LDO, Low noise, 2.3V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K23B	-	R1232D231B	DC/DC-IC	PWM step-down, 2.3V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K23D	-	R1116D231D	LVR-IC	LDO, Low noise, 2.3V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K24A	-	R1232D241A	DC/DC-IC	PWM step-down, 2.4V±2%, 1MHz	SON-8	44el	-	8c	Ric
K24B	-	R1116D241B	LVR-IC	LDO, Low noise, 2.4V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K24B	-	R1232D241B	DC/DC-IC	PWM step-down, 2.4V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K24D	-	R1116D241D	LVR-IC	LDO, Low noise, 2.4V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K25A	-	R1232D251A	DC/DC-IC	PWM step-down, 2.5V±2%, 1MHz	SON-8	44el	-	8c	Ric
K25B	-	R1116D251B	LVR-IC	LDO, Low noise, 2.5V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K25B	-	R1232D251B	DC/DC-IC	PWM step-down, 2.5V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K25D	-	R1116D251D	LVR-IC	LDO, Low noise, 2.5V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K26A	-	R1232D261A	DC/DC-IC	PWM step-down, 2.6V±2%, 1MHz	SON-8	44el	-	8c	Ric
K26B	-	R1116D261B	LVR-IC	LDO, Low noise, 2.6V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K26B	-	R1232D261B	DC/DC-IC	PWM step-down, 2.6V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K26D	-	R1116D261D	LVR-IC	LDO, Low noise, 2.6V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K27A	-	R1232D271A	DC/DC-IC	PWM step-down, 2.7V±2%, 1MHz	SON-8	44el	-	8c	Ric
K27B	-	R1116D271B	LVR-IC	LDO, Low noise, 2.7V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K27B	-	R1232D271B	DC/DC-IC	PWM step-down, 2.7V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K27D	-	R1116D271D	LVR-IC	LDO, Low noise, 2.7V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K28A	-	R1232D281A	DC/DC-IC	PWM step-down, 2.8V±2%, 1MHz	SON-8	44el	-	8c	Ric
K28B	-	R1116D281B	LVR-IC	LDO, Low noise, 2.8V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K28B	-	R1232D281B	DC/DC-IC	PWM step-down, 2.8V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K28D	-	R1116D281D	LVR-IC	LDO, Low noise, 2.8V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K29A	-	R1232D291A	DC/DC-IC	PWM step-down, 2.9V±2%, 1MHz	SON-8	44el	-	8c	Ric
K29B	-	R1116D291B	LVR-IC	LDO, Low noise, 2.9V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K29B	-	R1232D291B	DC/DC-IC	PWM step-down, 2.9V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K29D	-	R1116D291D	LVR-IC	LDO, Low noise, 2.9V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K2B	-	MMDT4126	Si-pnp	GP, 25V, 200mA, 350mW, B=120..360, >250MHz	SOT-363	33	T10	7k	Di
K2F	-	MMDT2907A	Si-pnp	Dual, GP, 60V, 600mA, 330mW, B=100..300, >200MHz	SOT-363	33	T10	7k	Di
K3	-	HN1L03FU	n/p-MOSFETe	Dual, Sw, LogL, 50V, 50mA, 200mW, <40Ω(10mA), 0.15/0.13μs	US6	33	T6	7b	Tos
K3	-	R5426D104BB	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>oId</sub> =1.03V	SON-6	35xk	VBM1	7g	Ric
K3	-	R5426N104BB	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>oId</sub> =1.04V	SOT-23-6	33xk	VBM1	7d	Ric
K3	-	RN2964FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	FS6	35	TD8	7b	Tos
K30A	-	R1232D301A	DC/DC-IC	PWM step-down, 3V±2%, 1MHz	SON-8	44el	-	8c	Ric
K30B	-	R1116D301B	LVR-IC	LDO, Low noise, 3V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K30B	-	R1232D301B	DC/DC-IC	PWM step-down, 3V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K30D	-	R1116D301D	LVR-IC	LDO, Low noise, 3V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K31A	-	R1232D311A	DC/DC-IC	PWM step-down, 3.1V±2%, 1MHz	SON-8	44el	-	8c	Ric
K31B	-	R1116D311B	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K31B	-	R1232D311B	DC/DC-IC	PWM step-down, 3.1V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K31D	-	R1116D311D	LVR-IC	LDO, Low noise, 3.1V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K32A	-	R1232D321A	DC/DC-IC	PWM step-down, 3.2V±2%, 1MHz	SON-8	44el	-	8c	Ric
K32B	-	R1116D321B	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K32B	-	R1232D321B	DC/DC-IC	PWM step-down, 3.2V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K32D	-	R1116D321D	LVR-IC	LDO, Low noise, 3.2V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K33A	-	R1232D331A	DC/DC-IC	PWM step-down, 3.3V±2%, 1MHz	SON-8	44el	-	8c	Ric
K33B	-	R1116D331B	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric



**SPMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K33B	R1232D331B	DC/DC-IC	PWM step-down, 3.3V±2%, 2.25MHz	SON-8	44el	-	8c	Ric
K33D	R1116D331D	LVR-IC	LDO, Low noise, 3.3V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K34B	R1116D341B	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K34D	R1116D341D	LVR-IC	LDO, Low noise, 3.4V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K35B	R1116D351B	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K35D	R1116D351D	LVR-IC	LDO, Low noise, 3.5V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K36B	R1116D361B	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K36D	R1116D361D	LVR-IC	LDO, Low noise, 3.6V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K37B	R1116D371B	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K37D	R1116D371D	LVR-IC	LDO, Low noise, 3.7V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K38	BSS138DW	n-MOSFETe*	Dual, SiPMOS, LogL, 50V, 200mA, 200mW, 1.4Ω(0.22A), 20/20ns	SOT-363	33	T13	7k	Di
K38B	R1116D381B	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K38D	R1116D381D	LVR-IC	LDO, Low noise, 3.8V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K39B	R1116D391B	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K39D	R1116D391D	LVR-IC	LDO, Low noise, 3.9V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K3N	MMDT3906	Si-pnp	Dual, GP, 40V, 200mA, 250mW, B=60..300, >250MHz	SOT-363	33	T10	7k	Di
K3W	BC857BS	Si-pnp	Dual, AF, 50V, 100mA, 310mW, B=90..270, >100MHz	SOT-363	33	T10	7k	Di
K4	R5426D105CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.05V	SON-6	35xx	VBM1	7g	Ric
K4	R5426N105CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.05V	SOT-23-6	33xx	VBM1	7d	Ric
K4	RN2965FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=2.2k/47k	FS6	35	TD8	7b	Tos
K40B	R1116D401B	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K40D	R1116D401D	LVR-IC	LDO, Low noise, 4V±2%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K41B	R1116D181B5	LVR-IC	LDO, Low noise, 1.8V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K41D	R1116D181D5	LVR-IC	LDO, Low noise, 1.85V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K42B	R1116D281B5	LVR-IC	LDO, Low noise, 2.85V±1.5%, 150mA, +CE	SON1612-6	35ve	VR4	7e	Ric
K42D	R1116D281D5	LVR-IC	LDO, Low noise, 2.85V±1.5%, 150mA, +CE, CL	SON1612-6	35ve	VR4	7e	Ric
K43	BAS40TW	Si-diode	Triple, SBD, 40V, 200mA, V <sub>f</sub> <1V(40mA), 5ns	SOT-363	33dd	-	7l	Di
K44	BAS40DW-04	Si-diode	Quad, SBD, 40V, 200mA, V <sub>f</sub> <1V(40mA), 5ns	SOT-363	33	D10	7o	Di
K45	BAS40DW-05	Si-diode	Quad, SBD, 40V, 200mA, V <sub>f</sub> <1V(40mA), 5ns	SOT-363	33	D7	7o	Di
K46	BAS40DW-06	Si-diode	Quad, SBD, 40V, 200mA, V <sub>f</sub> <1V(40mA), 5ns	SOT-363	33	D8	7o	Di
K46	MMDT3946	Si-n/p	Dual, GP, 60V, 200mA, 150mW, B=100..300, >300MHz	SOT-363	33	T9	7k	Di
K47	BAS40BRW	Si-diode	Quad, SBD, 40V, 200mA, V <sub>f</sub> <1V(40mA), 5ns	SOT-363	33	D9	7o	Di
K488	TS488IST	Lin-IC	AF PA, 2.5..5.5V, 2x120mW(16Ω), shutdown	MSOP-8	55	AFP7	8d	Ste
K489	TS489IST	Lin-IC	AF PA, 2.5..5.5V, 2x120mW(16Ω), shutdown	SSOP-8	47	AFP16	8d	Ste
K4N	MMDT5551	Si-npn	Dual, GP, 180V, 200mA, 200mW, B=80..250, <300MHz	SOT-363	33	T8	7k	Di
K4V	BC847BV	Si-npn	Dual, GP, 50V, 100mA, 200mW, B=200..450, >100MHz	SOT-666	35	T8	7k	Di
K5	74AVCH1T45GW	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT-363	33	Log70	7b	Nxp
K5	NC7SP32L6	CMOS-Log	2-input OR gate	MPAK-6	33	Log4	7b	F
K5	R5426D105DA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.05V	SON-6	35xx	VBM1	7g	Ric
K5	R5426N105DA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.05V	SOT-23-6	33xx	VBM1	7d	Ric
K5	RN2966FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/47k	FS6	35	TD8	7b	Tos
K52	BAV199DW	Si-diode	Quad, Sw, 60V, 150mA, V <sub>f</sub> <1.25V(150mA), <3µs	SOT-363	33	D10	7o	Di
K5A	R5426D116GA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.16V	SON-6	35xx	VBM1	7g	Ric
K5A	R5426N116GA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.16V	SOT-23-6	33xx	VBM1	7d	Ric
K5F	QZX363C5V6	Z-diode	Quad, 5.6V±5%, 200mW	SOT-363	33	D18	7k	Di
K5V	BC857BV	Si-pnp	Dual, AF, 50V, 100mA, 310mW, B=90..270, >100MHz	SOT-666	35	T10	7k	Di
K6	R5426D106CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.06V	SON-6	35xx	VBM1	7g	Ric
K6	R5426N106CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.06V	SOT-23-6	33xx	VBM1	7d	Ric
K6	RN2967FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	FS6	35	TD8	7b	Tos
K6F	QZX363C6V8	Z-diode	Quad, 6.8V±5%, 200mW	SOT-363	33	D18	7k	Di
K6N	MMDT3904	Si-npn	Dual, GP, 60V, 200mA, 250mW, B=100..300, >300MHz	SOT-363	33	T8	7k	Di
K7	NC7SP38L6	CMOS-Log	2-input NAND gate (ODO)	MPAK-6	33	Log17	7b	F
K7	R5426D106EA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.06V	SON-6	35xx	VBM1	7g	Ric
K7	R5426N106EA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.06V	SOT-23-6	33xx	VBM1	7d	Ric
K7	RN2968FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	FS6	35	TD8	7b	Tos
K71	BAS70DW-05	Si-diode	Quad, Schottky, 70V, 70mA, V <sub>f</sub> <1V(15mA), <2pF, 5ns	SOT-363	33	D7	7f	Di
K72	2N7002DW	n-MOSFETe	Dual, TMOS, 60V, 150mA, 200mW, <7.5Ω(0.5A), 7/11ns	SOT-363	33	T13	7b	Trs
K73	BAS70TW	Si-diode	Triple, Schottky, 70V, 70mA, V <sub>f</sub> <1V(15mA), <2pF, 5ns	SOT-363	33dd	-	7l	Di
K74	BAS70DW-04	Si-diode	Quad, Schottky, 70V, 70mA, V <sub>f</sub> <1V(15mA), <2pF, 5ns	SOT-363	33	D10	7f	Di
K75	BAS70BRW	Si-diode	Quad, Schottky, 70V, 70mA, V <sub>f</sub> <1V(15mA), <2pF, 5ns	SOT-363	33	D9	7f	Di
K76	BAS70DW-06	Si-diode	Quad, Schottky, 70V, 70mA, V <sub>f</sub> <1V(15mA), <2pF, 5ns	SOT-363	33	D8	7f	Di
K78	BAS70JW	Si-diode	Dual, Schottky, 70V, 70mA, V <sub>f</sub> <1V(15mA), <2pF, 5ns	SOT-363	33ddw	-	7l	Di
K7P	BC847PN	Si-n/p	Dual, AF, 50V, 100mA, 250mW, B=110..800, >100MHz	SOT-363	33	T9	7k	Di
K8	R5426D107CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.07V	SON-6	35xx	VBM1	7g	Ric
K8	R5426N107CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> d=1.07V	SOT-23-6	33xx	VBM1	7d	Ric
K8	RN2969FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	FS6	35	TD8	7b	Tos
K84	BSS84DW	p-MOSFETe*	Dual, V-MOS, LogL, 50V, 130mA, 300mW, 6Ω(100mA), 10/18ns	SOT-363	33	T14	7k	Di
K86A	TS486IDT	Lin-IC	AF PA, 2..5.5V, 2x100mW(16Ω), shutdown	SOP-8	47	AFP7	8d	Ste
K86A	TS486IST	Lin-IC	AF PA, 2..5.5V, 2x100mW(5V/16Ω), shutdown	MSOP-8	55	AFP7	8d	Ste
K86B	TS486-1ST	Lin-IC	AF PA, 2..5.5V, 2x100mW(5V/16Ω), shutdown	SSOP-8	47	AFP25	8d	Ste





**SPMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K86C	-	TS486-2IST	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Q), shutdown	SSOP-8	47	AFP25	8d Ste
K86D	-	TS486-4IST	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Q), shutdown	SSOP-8	47	AFP25	8d Ste
K87A	-	TS487IDT	Lin-IC	AF PA, 2.5.5V, 2x100mW(16Q), shutdown	SOP-8	47	AFP16	8d Ste
K87A	-	TS487IST	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Q), shutdown	SSOP-8	47	AFP16	8d Ste
K87B	-	TS487-1IST	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Q), shutdown	SSOP-8	47	AFP64	8d Ste
K87C	-	TS487-2IST	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Q), shutdown	SSOP-8	47	AFP64	8d Ste
K87D	-	TS487-4IST	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Q), shutdown	SSOP-8	47	AFP64	8d Ste
K9	-	R5426D108CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.08V	SON-6	35xk	VBM1	7g Ric
K9	-	R5426N108CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.08V	SOT-23-6	33xk	VBM1	7d Ric
K9	-	RN2970FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=4.7k	FS6	35	TD8	7b Tos
K990	-	TS4990IST	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Q), shutdown	SSOP-8	47	AFP12	8d Ste
K994	-	TS4994IST	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Q), select shutdown	SSOP-10	60	AFP19	8d Ste
KA	-	μPA604T	Si-npn	Dual, 60V, 100mA, 250MHz	SOT-23-6	33	T8	7b Nec
KA	-	μPA670T	Si-npn	Dual, 60V, 100mA, 250MHz	SC-95	33	T8	7b Nec
KA	-	KRA751F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	TFS6	35	TD4	7b Kec
KA	-	R5426D109EA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.09V	SON-6	35xk	VBM1	7g Ric
KA	-	R5426N109EA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.09V	SOT-23-6	33xk	VBM1	7d Ric
KA	-	RP154N025A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KA2	-	BAS16TW	Si-diode	Triple, Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), <4ns, 2pF	SOT-363	33dd	-	7k Di
KA2	-	MMBD4148TW	Si-diode	Triple, Sw, Fast, 75V, 300mA, Vf<1.25V(150mA), <4ns, 2pF	SOT-363	33dd	-	7k Di
KA3	-	MMBD4448DW	Si-diode	Dual, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-363	33de	-	7k Di
KA6	-	MMBD4448HADW	Si-diode	Quad, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-363	33	D7	7k Di
KA7	-	MMBD4448HCDW	Si-diode	Quad, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-363	33	D7	7k Di
KAA	-	MMBD4448HTW	Si-diode	Triple, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-363	33dd	-	7k Di
KAB	-	MMBD4448HSDW	Si-diode	Quad, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-363	33	D10	7k Di
KAD	-	MMBD4448HTM	Si-diode	Triple, Sw, Fast, 75V, 500mA, Vf<1.25V(150mA), <4ns	SOT-26	33bb	-	7k Di
KB	-	KRA752F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	TFS6	35	TD4	7b Kec
KB	-	R5426D110FA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.1V	SON-6	35xk	VBM1	7g Ric
KB	-	R5426N110FA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.1V	SOT-23-6	33xk	VBM1	7d Ric
KB	-	RP154N026A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KC	-	KRA753F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	TFS6	35	TD4	7b Kec
KC	-	R5426D111DA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.11V	SON-6	35xk	VBM1	7g Ric
KC	-	R5426N111DA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.11V	SOT-23-6	33xk	VBM1	7d Ric
KC	-	RP154N027A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KC1	-	MMBZ5221BS	Z-diode	Dual, 2.4V±5%, Izt=20mA, Zzt=30Q, 200mW	SOT-363	33de	-	7f Di
KC3	-	MMBZ5223BS	Z-diode	Dual, 2.7V±5%, Izt=20mA, Zzt=30Q, 200mW	SOT-363	33de	-	7f Di
KC5	-	MMBZ5225BS	Z-diode	Dual, 3.0V±5%, Izt=20mA, Zzt=28Q, 200mW	SOT-363	33de	-	7f Di
KCA	-	BAV756DW	Si-diode	Quad, Fast Sw, 90V, 250mA, 250mW, Vf<1.25V(150mA), 2pF, <6ns	SOT-363	33	D13	7i Di
KD	-	KRA754F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	TFS6	35	TD4	7b Kec
KD	-	R5426D112FA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.12V	SON-6	35xk	VBM1	7g Ric
KD	-	R5426N112FA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.12V	SOT-23-6	33xk	VBM1	7d Ric
KD	-	RP154N028A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KDA	-	SSM6K06FU	n-MOSFETe*	Sw, LogL, 20V, 1.1A, 300mW, <0.21Q(500mA), 42/100ns	US6	33fc	-	7b Tos
KDB	-	SSM6J06FU	p-MOSFETe*	Sw, LogL, 20V, 650mA, <0.7Q(500mA)	US6	33fc	-	7b Tos
KDE	-	SSM6K07FU	n-MOSFETe*	Sw, LogL, 30V, 1.5A, 300mW, <0.22Q(750mA), 46/65ns	US6	33fc	-	7b Tos
KDF	-	SSM6J07FU	p-MOSFETe*	Sw, LogL, 30V, 800mA, <0.8Q(500mA)	US6	33fc	-	7b Tos
KE	-	R5426D113CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.13V	SON-6	35xk	VBM1	7g Ric
KE	-	R5426N113CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.13V	SOT-23-6	33xk	VBM1	7d Ric
KE	-	RP154N029A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KE1	-	MMBZ5231BS	Z-diode	Dual, 5.1V±5%, Izt=20mA, Zzt=17Q, 200mW	SOT-363	33de	-	7f Di
KE2	-	MMBZ5232BS	Z-diode	Dual, 5.6V±5%, Izt=20mA, Zzt=11Q, 200mW	SOT-363	33de	-	7f Di
KE3	-	MMBZ5233BS	Z-diode	Dual, 6.0V±5%, Izt=20mA, Zzt=7Q, 200mW	SOT-363	33de	-	7f Di
KE4	-	MMBZ5234BS	Z-diode	Dual, 6.2V±5%, Izt=20mA, Zzt=7Q, 200mW	SOT-363	33de	-	7f Di
KE5	-	MMBZ5235BS	Z-diode	Dual, 6.8V±5%, Izt=20mA, Zzt=5Q, 200mW	SOT-363	33de	-	7f Di
KF	-	R5426D114CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.14V	SON-6	35xk	VBM1	7g Ric
KF	-	R5426N114CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.14V	SOT-23-6	33xk	VBM1	7d Ric
KF	-	RN2971FS	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=10k	FS6	35	TD8	7b Tos
KF	-	RP154N030A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KF1	-	MMBZ5236BS	Z-diode	Dual, 7.5V±5%, Izt=20mA, Zzt=6Q, 200mW	SOT-363	33de	-	7f Di
KF2	-	MMBZ5237BS	Z-diode	Dual, 8.2V±5%, Izt=20mA, Zzt=8Q, 200mW	SOT-363	33de	-	7f Di
KF3	-	MMBZ5238BS	Z-diode	Dual, 8.7V±5%, Izt=20mA, Zzt=8Q, 200mW	SOT-363	33de	-	7f Di
KF4	-	MMBZ5239BS	Z-diode	Dual, 9.1V±5%, Izt=20mA, Zzt=10Q, 200mW	SOT-363	33de	-	7f Di
KF5	-	MMBZ5240BS	Z-diode	Dual, 10V±5%, Izt=20mA, Zzt=17Q, 200mW	SOT-363	33de	-	7f Di
KFF	-	QZX363C12	Z-diode	Quad, 12V±5%, 200mW	SOT-363	33	D18	7k Di
KG	-	KRA757F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/4.7k	TFS6	35	TD4	7b Kec
KG	-	R5426D111CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.11V	SON-6	35xk	VBM1	7g Ric
KG	-	R5426N111CA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o</sub> ld=1.11V	SOT-23-6	33xk	VBM1	7d Ric
KG	-	RP154N031A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.65V/2.85V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KG1	-	MMBZ5226BS	Z-diode	Dual, 3.3V±5%, Izt=20mA, Zzt=28Q, 200mW	SOT-363	33de	-	7f Di
KG2	-	MMBZ5227BS	Z-diode	Dual, 3.6V±5%, Izt=20mA, Zzt=24Q, 200mW	SOT-363	33de	-	7f Di



**SM D**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SM D code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
KG3	-	MMBZ5228BS	Z-diode	Dual, 3.9V±5%, Izt=20mA, Zzt=23Ω, 200mW	SOT-363	33de	-	7f Di
KG4	-	MMBZ5229BS	Z-diode	Dual, 4.3V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-363	33de	-	7f Di
KG5	-	MMBZ5230BS	Z-diode	Dual, 4.7V±5%, Izt=20mA, Zzt=19Ω, 200mW	SOT-363	33de	-	7f Di
KG6	-	BAV99BRW	Si-diode	Quad, Sw, 75V, 200mA, Vf<1.25V(150mA), <4ns	SOT-363	33	D9	7f Di
KH	-	HN1K04FU	n-MOSFETe*	Dual, Sw, LogL, 50V, 50mA, 200mW, <50Ω(10mA), 0.11/0.15μs	US6	33	T13	7b Tos
KH	-	KRA758F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	TF56	35	TD4	7b Kec
KH	-	R5426D101CA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.01V	SON-6	35xk	VBM1	7g Ric
KH	-	R5426N101CA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.01V	SOT-23-6	33xk	VBM1	7d Ric
KH	-	RP154N032A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.85V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KH1	-	MMBZ5241BS	Z-diode	Dual, 11V±5%, Izt=20mA, Zzt=22Ω, 200mW	SOT-363	33de	-	7f Di
KH2	-	MMBZ5242BS	Z-diode	Dual, 12V±5%, Izt=20mA, Zzt=30Ω, 200mW	SOT-363	33de	-	7f Di
KH3	-	MMBZ5243BS	Z-diode	Dual, 13V±5%, Izt=9.5mA, Zzt=13Ω, 200mW	SOT-363	33de	-	7f Di
KH5	-	MMBZ5245BS	Z-diode	Dual, 15V±5%, Izt=8.5mA, Zzt=18Ω, 200mW	SOT-363	33de	-	7f Di
KI	-	HN1K02FU	n-MOSFETe*	Dual, Sw, LogL, 20V, 50mA, 200mW, <40Ω(10mA), 0.14/0.14μs	US6	33	T13	7b Tos
KJ	-	HN1K06FU	n-MOSFETe*	Dual, Sw, LogL, 20V, 100mA, 200mW, 6Ω(10mA), 0.28/0.34μs	US6	33	T13	7b Tos
KJ	-	KRA759F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	TF56	35	TD4	7b Kec
KJ	-	R5426D102CA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.02V	SON-6	35xk	VBM1	7g Ric
KJ	-	R5426N102CA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.02V	SOT-23-6	33xk	VBM1	7d Ric
KJ	-	RP154N033A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.9V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KJ1	-	MMBZ5246BS	Z-diode	Dual, 16V±5%, Izt=7.8mA, Zzt=17Ω, 200mW	SOT-363	33de	-	7f Di
KJ3	-	MMBZ5248BS	Z-diode	Dual, 18V±5%, Izt=7.0mA, Zzt=23Ω, 200mW	SOT-363	33de	-	7f Di
KJ5	-	MMBZ5250BS	Z-diode	Dual, 20V±5%, Izt=6.2mA, Zzt=25Ω, 200mW	SOT-363	33de	-	7f Di
KJA	-	BAV70DW	Si-diode	Quad, Sw, 75V, 200mA, Vf<1.25V(150mA), <4ns	SOT-363	33	D7	7o Di
KJA	-	BAW567DW	Si-diode	Quad, Sw, 100V, 300mA, 200mW, Vf<1.25V(100mA), <4ns	SOT-363	33	D7	7o Di
KJC	-	BAW56DW	Si-diode	Quad, Fast Sw, 100V, 300mA, 200mW, <6ns	SOT-363	33	D8	7o Di
KJF	-	QZX363C15	Z-diode	Quad, 15V±5%, 200mW	SOT-363	33	D18	7k Di
KK	-	HN1K05FU	n-MOSFETe*	Dual, Sw, LogL, 20V, 100mA, 200mW, 28Ω(10mA), 0.35/0.2μs	US6	33	T13	7b Tos
KK	-	KRA760F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=4.7k	TF56	35	TD4	7b Kec
KK	-	R5426D110EA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.1V	SON-6	35xk	VBM1	7g Ric
KK	-	R5426N110EA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.1V	SOT-23-6	33xk	VBM1	7d Ric
KK	-	RP154N034A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KK1	-	MMBZ5251BS	Z-diode	Dual, 22V±5%, Izt=5.6mA, Zzt=29Ω, 200mW	SOT-363	33de	-	7f Di
KK2	-	MMBZ5252BS	Z-diode	Dual, 24V±5%, Izt=5.2mA, Zzt=33Ω, 200mW	SOT-363	33de	-	7f Di
KK4	-	MMBZ5254BS	Z-diode	Dual, 27V±5%, Izt=5.0mA, Zzt=41Ω, 200mW	SOT-363	33de	-	7f Di
KK5	-	MMBZ5255BS	Z-diode	Dual, 28V±5%, Izt=4.5mA, Zzt=44Ω, 200mW	SOT-363	33de	-	7f Di
KL	-	KRA761F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=10k	TF56	35	TD4	7b Kec
KL	-	R5426D116EA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.16V	SON-6	35xk	VBM1	7g Ric
KL	-	R5426N116EA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.16V	SOT-23-6	33xk	VBM1	7d Ric
KL	-	RP154N035A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.7V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KL1	-	TBZ363C5V5	Z-diode	Triple, 5.5V±5%, 200mW, Bidir.	SOT-363	33dy	-	7k Di
KL3	-	TBZ363C6V4	Z-diode	Triple, 6.4V±5%, 200mW, Bidir.	SOT-363	33dy	-	7k Di
KL5	-	TBZ363C7V0	Z-diode	Triple, 7V±5%, 200mW, Bidir.	SOT-363	33dy	-	7k Di
KL6	-	BAT54ADW	Si-diode	Quad, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33	D8	7f Di
KL7	-	BAT54CDW	Si-diode	Quad, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33	D7	7f Di
KL8	-	BAT54SDW	Si-diode	Quad, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33	D10	7k Di
KLA	-	BAT54TW	Si-diode	Triple, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33bb	-	7k Di
KLB	-	BAT54BRW	Si-diode	Quad, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33	D9	7k Di
KM	-	DDZK5V1BTS	Z-diode	Triple, 5.1V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k Di
KM	-	R5426D102FA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.02V	SON-6	35xk	VBM1	7g Ric
KM	-	R5426N102FA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.02V	SOT-23-6	33xk	VBM1	7d Ric
KM	-	RP154N036A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.0V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d Ric
KM1	-	MMBZ5256BS	Z-diode	Dual, 30V±5%, Izt=4.2mA, Zzt=49Ω, 200mW	SOT-363	33de	-	7f Di
KM2	-	MMBZ5257BS	Z-diode	Dual, 3V±5%, Izt=3.8mA, Zzt=58Ω, 200mW	SOT-363	33de	-	7f Di
KM3	-	MMBZ5258BS	Z-diode	Dual, 36V±5%, Izt=3.4mA, Zzt=70Ω, 200mW	SOT-363	33de	-	7f Di
KM4	-	MMBZ5259BS	Z-diode	Dual, 39V±5%, Izt=3.2mA, Zzt=80Ω, 200mW	SOT-363	33de	-	7f Di
KMF	-	QZX363C20	Z-diode	Quad, 20V±5%, 200mW	SOT-363	33	D18	7k Di
KN	-	DDZK5V6BTS	Z-diode	Triple, 5.6V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k Di
KN	-	KRA763F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=22k	TF56	35	TD4	7b Kec
KN	-	R5426D119FA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.19V	SON-6	35xk	VBM1	7g Ric
KN	-	R5426N119FA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.19V	SOT-23-6	33xk	VBM1	7d Ric
KO	-	DDZK6V2BTS	Z-diode	Triple, 6.2V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k Di
KP	-	μPA895TD	Si-npn	Dual, RF-Osc, 9V, 100mA, 190mW, B=100..145, 6.5GHz	SOT-363	33	T1	7b Cel
KP	-	μPA895TD	Si-npn	Dual, RF-Osc, 9V, 100mA, 190mW, B=100..145, 6.5GHz	SON-6	33	T3	7b Nec
KP	-	HN1K03FU	n-MOSFETe*	Dual, Sw, LogL, 20V, 100mA, 200mW, <12Ω(10mA), 0.16/0.15μs	US6	33	T13	7b Tos
KP	-	KRA764F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=47k	TF56	35	TD4	7b Kec
KP	-	R5426D120CA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.2V	SON-6	35xk	VBM1	7g Ric
KP	-	R5426N120CA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.2V	SOT-23-6	33xk	VBM1	7d Ric
KP1	-	BZX84C11S	Z-diode	Triple, 10.4..11.6V, Zzt=20Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7f Di
KP2	-	BZX84C12S	Z-diode	Triple, 11.4..12.7V, Zzt=25Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7f Di
KP3	gd	BZX84C13S	Z-diode	Triple, 12.4..14.1V, Zzt=30Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7f Di



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

KP4	-	BZX84C15S	Z-diode	Triple, 13.8..15.6V, Zzt=30Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KP5	-	BZX84C16S	Z-diode	Triple, 15.3..17.1V, Zzt=40Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KP6	-	BZX84C18S	Z-diode	Triple, 16.8..19.1V, Zzt=45Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KP7	-	BZX84C20S	Z-diode	Triple, 18.8..21.2V, Zzt=55Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KP8	-	BZX84C22S	Z-diode	Triple, 20.8..23.3V, Zzt=55Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KP9	-	BZX84C24S	Z-diode	Triple, 22.8..25.6V, Zzt=70Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KPA	-	BZX84C27S	Z-diode	Triple, 25.1..28.9V, Zzt=80Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KPB	-	BZX84C30S	Z-diode	Triple, 28..32V, Zzt=80Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KPC	-	BZX84C33S	Z-diode	Triple, 31..35V, Zzt=80Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KPD	-	BZX84C36S	Z-diode	Triple, 34..38V, Zzt=90Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KPE	-	BZX84C39S	Z-diode	Triple, 37..41V, Zzt=130Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR	-	R5426D121BB	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.21V	SON-6	35xx	VBM1	7g	Ric
KR	-	R5426N121BB	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.21V	SOT-23-6	33xx	VBM1	7d	Ric
KR1	-	BZX84C4V7S	Z-diode	Triple, 4.4..5.0V, Zzt=80Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR1	-	MMBZ5241BTS	Z-diode	Triple, 11V±5%, lzt=20mA, Zzt=22Ω, 200mW	SOT-363	33dd	-	7c	Di
KR2	-	BZX84C5V1S	Z-diode	Triple, 4.8..5.4V, Zzt=60Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR2	-	MMBZ5242BTS	Z-diode	Triple, 12V±5%, lzt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7c	Di
KR3	-	BZX84C5V6S	Z-diode	Triple, 5.2..6.0V, Zzt=40Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR3	-	MMBZ5243BTS	Z-diode	Triple, 13V±5%, lzt=9.5mA, Zzt=13Ω, 200mW	SOT-363	33dd	-	7c	Di
KR4	-	BZX84C6V2S	Z-diode	Triple, 5.8..6.6V, Zzt=10Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR4	-	MMBZ5245BTS	Z-diode	Triple, 15V±5%, lzt=8.5mA, Zzt=16Ω, 200mW	SOT-363	33dd	-	7c	Di
KR5	-	BZX84C6V8S	Z-diode	Triple, 6.4..7.2V, Zzt=15Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR5	-	MMBZ5246BTS	Z-diode	Triple, 16V±5%, lzt=7.8mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7c	Di
KR6	-	BZX84C7V5S	Z-diode	Triple, 7.0..7.9V, Zzt=15Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR6	-	MMBZ5248BTS	Z-diode	Triple, 18V±5%, lzt=7.0mA, Zzt=23Ω, 200mW	SOT-363	33dd	-	7c	Di
KR7	-	BZX84C8V2S	Z-diode	Triple, 7.7..8.7V, Zzt=15Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR7	-	MMBZ5250BTS	Z-diode	Triple, 20V±5%, lzt=6.2mA, Zzt=25Ω, 200mW	SOT-363	33dd	-	7c	Di
KR8	-	BZX84C9V1S	Z-diode	Triple, 8.5..9.6V, Zzt=15Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR8	-	MMBZ5251BTS	Z-diode	Triple, 22V±5%, lzt=5.6mA, Zzt=29Ω, 200mW	SOT-363	33dd	-	7c	Di
KR9	-	BZX84C10S	Z-diode	Triple, 9.4..10.6V, Zzt=20Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KR9	-	MMBZ5252BTS	Z-diode	Triple, 24V±5%, lzt=5.2mA, Zzt=33Ω, 200mW	SOT-363	33dd	-	7c	Di
KRA	-	MMBZ5254BTS	Z-diode	Triple, 27V±5%, lzt=5.0mA, Zzt=41Ω, 200mW	SOT-363	33dd	-	7c	Di
KRB	-	BZX84C2V4S	Z-diode	Triple, 2.2..2.6V, Zzt=100Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KRB	-	MMBZ5256BTS	Z-diode	Triple, 30V±5%, lzt=4.2mA, Zzt=49Ω, 200mW	SOT-363	33dd	-	7c	Di
KRC	-	BZX84C2V7S	Z-diode	Triple, 2.5..2.9V, Zzt=100Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KRC	-	MMBZ5257BTS	Z-diode	Triple, 3V±5%, lzt=3.8mA, Zzt=58Ω, 200mW	SOT-363	33dd	-	7c	Di
KRD	-	BZX84C3V0S	Z-diode	Triple, 2.8..3.2V, Zzt=95Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KRD	-	MMBZ5258BTS	Z-diode	Triple, 36V±5%, lzt=3.4mA, Zzt=70Ω, 200mW	SOT-363	33dd	-	7c	Di
KRE	-	BZX84C3V3S	Z-diode	Triple, 3.1..3.5V, Zzt=95Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KRE	-	MMBZ5259BTS	Z-diode	Triple, 39V±5%, lzt=3.2mA, Zzt=80Ω, 200mW	SOT-363	33dd	-	7c	Di
KRF	-	BZX84C3V6S	Z-diode	Triple, 3.4..3.8V, Zzt=90Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KRF	-	MMBZ5233BTS	Z-diode	Triple, 6.0V±5%, lzt=20mA, Zzt=7Ω, 200mW	SOT-363	33dd	-	7c	Di
KRG	-	BZX84C3V9S	Z-diode	Triple, 3.7..4.1V, Zzt=90Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KRG	-	MMBZ5238BTS	Z-diode	Triple, 8.7V±5%, lzt=20mA, Zzt=8Ω, 200mW	SOT-363	33dd	-	7c	Di
KRH	-	BZX84C4V3S	Z-diode	Triple, 4.0..4.6V, Zzt=90Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7I	Di
KRH	-	MMBZ5255BTS	Z-diode	Triple, 28V±5%, lzt=4.5mA, Zzt=44Ω, 200mW	SOT-363	33dd	-	7c	Di
KS	-	HN1J02FU	p-MOSFETe*	Dual, Sw, LogL, 20V, 50mA, 200mW, <40Ω(10mA), 0.15/0.13μs	US6	33	T14	7b	Tos
KS1	-	MMBZ5230BTS	Z-diode	Triple, 4.7V±5%, lzt=20mA, Zzt=19Ω, 200mW	SOT-363	33dd	-	7c	Di
KS2	-	MMBZ5231BTS	Z-diode	Triple, 5.1V±5%, lzt=20mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7c	Di
KS3	-	MMBZ5232BTS	Z-diode	Triple, 5.6V±5%, lzt=20mA, Zzt=11Ω, 200mW	SOT-363	33dd	-	7c	Di
KS4	-	MMBZ5234BTS	Z-diode	Triple, 6.2V±5%, lzt=20mA, Zzt=7Ω, 200mW	SOT-363	33dd	-	7c	Di
KS5	-	MMBZ5235BTS	Z-diode	Triple, 6.8V±5%, lzt=20mA, Zzt=5Ω, 200mW	SOT-363	33dd	-	7c	Di
KS6	-	MMBZ5236BTS	Z-diode	Triple, 7.5V±5%, lzt=20mA, Zzt=6Ω, 200mW	SOT-363	33dd	-	7c	Di
KS7	-	MMBZ5237BTS	Z-diode	Triple, 8.2V±5%, lzt=20mA, Zzt=8Ω, 200mW	SOT-363	33dd	-	7c	Di
KS8	-	MMBZ5239BTS	Z-diode	Triple, 9.1V±5%, lzt=20mA, Zzt=10Ω, 200mW	SOT-363	33dd	-	7c	Di
KS9	-	MMBZ5240BTS	Z-diode	Triple, 10V±5%, lzt=20mA, Zzt=17Ω, 200mW	SOT-363	33dd	-	7c	Di
KS9	-	MMBZ5221BTS	Z-diode	Triple, 2.4V±5%, lzt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7c	Di
KSC	-	MMBZ5223BTS	Z-diode	Triple, 2.7V±5%, lzt=20mA, Zzt=30Ω, 200mW	SOT-363	33dd	-	7c	Di
KSD	-	MMBZ5225BTS	Z-diode	Triple, 3.0V±5%, lzt=20mA, Zzt=29Ω, 200mW	SOT-363	33dd	-	7c	Di
KSE	-	MMBZ5226BTS	Z-diode	Triple, 3.3V±5%, lzt=20mA, Zzt=28Ω, 200mW	SOT-363	33dd	-	7c	Di
KSF	-	MMBZ5227BTS	Z-diode	Triple, 3.6V±5%, lzt=20mA, Zzt=24Ω, 200mW	SOT-363	33dd	-	7c	Di
KS9	-	MMBZ5228BTS	Z-diode	Triple, 3.9V±5%, lzt=20mA, Zzt=23Ω, 200mW	SOT-363	33dd	-	7c	Di
KSH	-	MMBZ5229BTS	Z-diode	Triple, 4.3V±5%, lzt=20mA, Zzt=22Ω, 200mW	SOT-363	33dd	-	7c	Di
KSU	-	SD103ASDM	Si-diode	Quad, SBD, Sw, 40V, 350mA, 50pF, 10ns	SOT-26	33	D10	7k	Di
KT	-	R5426D122CD	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.22V	SON-6	35xx	VBM1	7g	Ric
KT	-	R5426N122CD	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.22V	SOT-23-6	33xx	VBM1	7d	Ric
KU	-	R5426D102DA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.02V	SON-6	35xx	VBM1	7g	Ric
KU	-	R5426N102DA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.02V	SOT-23-6	33xx	VBM1	7d	Ric
KV	-	R5426D110FD	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.1V	SON-6	35xx	VBM1	7g	Ric
KV	-	R5426N110FD	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.1V	SOT-23-6	33xx	VBM1	7d	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

KV7	-	TBZ363C20V8	Z-diode	Triple, 20V±5%, 200mW, Bidir.	SOT-363	33dy	-	7k	Di
KW	-	DDZ1318TS	Z-diode	Triple, 13V ±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
KW	-	R5426D112FD	BM-IC	Li-Ion, over-charge/discharge protection, Vo/d=1.12V	SON-6	35xk	VBM1	7g	Ric
KW	-	R5426N112FD	BM-IC	Li-Ion, over-charge/discharge protection, Vo/d=1.12V	SOT-23-6	33xk	VBM1	7d	Ric
KX	-	R5426D111DD	BM-IC	Li-Ion, over-charge/discharge protection, Vo/d=1.11V	SON-6	35xk	VBM1	7g	Ric
KX	-	R5426N111DD	BM-IC	Li-Ion, over-charge/discharge protection, Vo/d=1.11V	SOT-23-6	33xk	VBM1	7d	Ric
KY	-	R5426D112EA	BM-IC	Li-Ion, over-charge/discharge protection, Vo/d=1.12V	SON-6	35xk	VBM1	7g	Ric
KY	-	R5426N112EA	BM-IC	Li-Ion, over-charge/discharge protection, Vo/d=1.12V	SOT-23-6	33xk	VBM1	7d	Ric
KY1	-	BZX84C11S	Z-diode	Dual, 10.4..11.6V, Zzt=20Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KY2	-	BZX84C12S	Z-diode	Dual, 11.4..12.7V, Zzt=25Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KY3	-	BZX84C13S	Z-diode	Dual, 12.4..14.1V, Zzt=30Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KY4	-	BZX84C15S	Z-diode	Dual, 13.8..15.6V, Zzt=30Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KY5	-	BZX84C16S	Z-diode	Dual, 15.3..17.1V, Zzt=40Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KY6	-	BZX84C18S	Z-diode	Dual, 16.8..19.1V, Zzt=45Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KY7	-	BZX84C20S	Z-diode	Dual, 18.8..21.2V, Zzt=55Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KY8	-	BZX84C22S	Z-diode	Dual, 20.8..23.3V, Zzt=55Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KY9	-	BZX84C24S	Z-diode	Dual, 22.8..25.6V, Zzt=70Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KYA	-	BZX84C27S	Z-diode	Dual, 25.1..28.9V, Zzt=80Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KYB	-	BZX84C30S	Z-diode	Dual, 28..32V, Zzt=80Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KYC	-	BZX84C33S	Z-diode	Dual, 31..35V, Zzt=80Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KYD	-	BZX84C36S	Z-diode	Dual, 34..38V, Zzt=90Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KYE	-	BZX84C39S	Z-diode	Dual, 37..41V, Zzt=130Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ	-	R5426D116DA	BM-IC	Li-Ion, over-charge/discharge protection, Vo/d=1.16V	SON-6	35xk	VBM1	7g	Ric
KZ	-	R5426N116DA	BM-IC	Li-Ion, over-charge/discharge protection, Vo/d=1.16V	SOT-23-6	33xk	VBM1	7d	Ric
KZ1	-	BZX84C4V7S	Z-diode	Dual, 4.4..5.0V, Zzt=80Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ2	-	BZX84C5V1S	Z-diode	Dual, 4.8..5.4V, Zzt=60Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ3	-	BZX84C5V6S	Z-diode	Dual, 5.2..6.0V, Zzt=40Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ4	-	BZX84C6V2S	Z-diode	Dual, 5.8..6.6V, Zzt=10Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ5	-	BZX84C6V8S	Z-diode	Dual, 6.4..7.2V, Zzt=15Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ6	-	BZX84C7V5S	Z-diode	Dual, 7.0..7.9V, Zzt=15Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ7	-	BZX84C8V2S	Z-diode	Dual, 7.7..8.7V, Zzt=15Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ8	-	BZX84C9V1S	Z-diode	Dual, 8.5..9.6V, Zzt=15Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZ9	-	BZX84C10S	Z-diode	Dual, 9.4..10.6V, Zzt=20Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZB	-	BZX84C2V4S	Z-diode	Dual, 2.2..2.6V, Zzt=100Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZC	-	BZX84C2V7S	Z-diode	Dual, 2.5..2.9V, Zzt=100Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZD	-	BZX84C3V0S	Z-diode	Dual, 2.8..3.2V, Zzt=95Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZE	-	BZX84C3V3S	Z-diode	Dual, 3.1..3.5V, Zzt=95Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZF	-	BZX84C3V6S	Z-diode	Dual, 3.4..3.8V, Zzt=90Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZG	-	BZX84C3V9S	Z-diode	Dual, 3.7..4.1V, Zzt=90Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZH	-	BZX84C4V3S	Z-diode	Dual, 4.0..4.6V, Zzt=90Ω, Izt=5mA, 200mW	SOT-363	33dn	-	7o	Di
KZZ	-	PZX363C3V9	Z-diode	5x 3.9V±10%, 200mW	SOT-363	33	D17	7k	Di
L0	-	R1211D002A	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SON-6	35sf	DC15	7d	Ric
L0	-	R1211N002A	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SOT-23-6W	33se	DC15	7d	Ric
L00	-	HD74LV2G00AUS	CMOS-Log	Dual 2-input NAND gates	SSOP-8	47	Log50	8c	Ren
L02	-	HD74LV2G02AUS	CMOS-Log	Dual 2-input NOR gates	SSOP-8	47	Log53	8c	Ren
L020	-	R1190S020B	LVR-IC	2.0V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L021	-	R1190S021B	LVR-IC	2.1V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L022	-	R1190S022B	LVR-IC	2.2V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L023	-	R1190S023B	LVR-IC	2.3V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L024	-	R1190S024B	LVR-IC	2.5V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L025	-	R1190S025B	LVR-IC	2.6V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L026	-	R1190S026B	LVR-IC	2.7V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L027	-	R1190S027B	LVR-IC	2.8V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L028	-	R1190S028B	LVR-IC	2.9V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L029	-	R1190S029B	LVR-IC	2.0V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L030	-	R1190S030B	LVR-IC	3.1V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L031	-	R1190S031B	LVR-IC	3.2V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L032	-	R1190S032B	LVR-IC	3.3V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L033	-	R1190S033B	LVR-IC	3.4V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L034	-	R1190S034B	LVR-IC	3.5V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L035	-	R1190S035B	LVR-IC	3.6V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L036	-	R1190S036B	LVR-IC	3.7V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L037	-	R1190S037B	LVR-IC	3.8V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L038	-	R1190S038B	LVR-IC	3.9V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L039	-	R1190S039B	LVR-IC	3.0V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L04	-	HD74LV2G04AUS	CMOS-Log	Triple inverters	SSOP-8	47	Log56	8c	Ren
L040	-	R1190S040B	LVR-IC	4.1V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L041	-	R1190S041B	LVR-IC	4.2V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L042	-	R1190S042B	LVR-IC	4.3V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L043	-	R1190S043B	LVR-IC	4.4V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

L044	-	R1190S044B	LVR-IC	4.5V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L045	-	R1190S045B	LVR-IC	4.6V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L046	-	R1190S046B	LVR-IC	4.7V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L047	-	R1190S047B	LVR-IC	4.8V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L048	-	R1190S048B	LVR-IC	4.9V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L049	-	R1190S049B	LVR-IC	4.0V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L050	-	R1190S050B	LVR-IC	5.1V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L051	-	R1190S051B	LVR-IC	5.2V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L052	-	R1190S052B	LVR-IC	5.3V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L054	-	R1190S054B	LVR-IC	5.4V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L055	-	R1190S055B	LVR-IC	5.5V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L056	-	R1190S056B	LVR-IC	5.6V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L057	-	R1190S057B	LVR-IC	5.7V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L058	-	R1190S058B	LVR-IC	5.8V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L059	-	R1190S059B	LVR-IC	5.9V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L060	-	R1190S060B	LVR-IC	6.0V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L061	-	R1190S061B	LVR-IC	6.1V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L062	-	R1190S062B	LVR-IC	6.2V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L063	-	R1190S063B	LVR-IC	6.3V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L064	-	R1190S064B	LVR-IC	6.4V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L065	-	R1190S065B	LVR-IC	6.5V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L066	-	R1190S066B	LVR-IC	6.6V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L067	-	R1190S067B	LVR-IC	6.7V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L068	-	R1190S068B	LVR-IC	6.8V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L069	-	R1190S069B	LVR-IC	6.9V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L070	-	R1190S070B	LVR-IC	7.0V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L071	-	R1190S071B	LVR-IC	7.1V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L072	-	R1190S072B	LVR-IC	7.2V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L073	-	R1190S073B	LVR-IC	7.3V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L074	-	R1190S074B	LVR-IC	7.4V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L075	-	R1190S075B	LVR-IC	7.5V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L076	-	R1190S076B	LVR-IC	7.6V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L077	-	R1190S077B	LVR-IC	7.7V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L078	-	R1190S078B	LVR-IC	7.8V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L079	-	R1190S079B	LVR-IC	7.9V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L08	-	HD74LV2G08AUS	CMOS-Log	Dual 2-input AND gates	SSOP-8	47	Log51	8c	Ren
L080	-	R1190S080B	LVR-IC	8.0V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L081	-	R1190S081B	LVR-IC	8.1V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L082	-	R1190S082B	LVR-IC	8.2V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L083	-	R1190S083B	LVR-IC	8.3V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L084	-	R1190S084B	LVR-IC	8.4V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L085	-	R1190S085B	LVR-IC	8.5V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L086	-	R1190S086B	LVR-IC	8.6V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L087	-	R1190S087B	LVR-IC	8.7V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L088	-	R1190S088B	LVR-IC	8.8V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L089	-	R1190S089B	LVR-IC	8.9V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L090	-	R1190S090B	LVR-IC	9.0V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L091	-	R1190S091B	LVR-IC	9.1V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L092	-	R1190S092B	LVR-IC	9.2V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L093	-	R1190S093B	LVR-IC	9.3V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L094	-	R1190S094B	LVR-IC	9.4V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L095	-	R1190S095B	LVR-IC	9.5V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L096	-	R1190S096B	LVR-IC	9.6V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L097	-	R1190S097B	LVR-IC	9.7V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L098	-	R1190S098B	LVR-IC	9.8V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L099	-	R1190S099B	LVR-IC	9.9V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L1	-	NL27WZ00US	CMOS-Log	Dual 2-input NAND gates	SOP-8	47	Log50	8a	Ons
L1	-	R1211D002B	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SON-6	35si	DC15	7d	Ric
L1	-	R1211N002B	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SOT-23-6W	33sl	DC15	7d	Ric
L100	-	R1190S100B	LVR-IC	10.0V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L101	-	R1190S101B	LVR-IC	10.1V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L102	-	R1190S102B	LVR-IC	10.2V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L103	-	R1190S103B	LVR-IC	10.3V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L104	-	R1190S104B	LVR-IC	10.4V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L105	-	R1190S105B	LVR-IC	10.5V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L106	-	R1190S106B	LVR-IC	10.6V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L107	-	R1190S107B	LVR-IC	10.7V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L108	-	R1190S108B	LVR-IC	10.8V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L109	-	R1190S109B	LVR-IC	10.9V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric
L110	-	R1190S110B	LVR-IC	11.0V±1.5%, 1A, +CE	HSOP-6J	292u	VR7	7h	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

L111	-	R1190S111B	LVR-IC	11.1V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L112	-	R1190S112B	LVR-IC	11.2V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L113	-	R1190S113B	LVR-IC	11.3V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L114	-	R1190S114B	LVR-IC	11.4V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L115	-	R1190S115B	LVR-IC	11.5V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L116	-	R1190S116B	LVR-IC	11.6V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L117	-	R1190S117B	LVR-IC	11.7V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L118	-	R1190S118B	LVR-IC	11.8V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L119	-	R1190S119B	LVR-IC	11.9V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L120	-	R1190S120B	LVR-IC	12.0V±1.5%, 1A, +CE	HSOP-6J	29zu	VR7	7h	Ric
L14	-	HD74LV2G14AUS	CMOS-Log	Triple Schmitt-trigger inverters	SSOP-8	47	Log57	8c	Ren
L2	-	NL27WZ08US	CMOS-Log	Dual 2-input AND gates	SOP-8	47	Log51	8a	Ons
L2	-	R1211D002C	DC/DC-IC	PWM step-up, ULVO=2.2V, 300kHz	SON-6	35sf	DC15	7d	Ric
L2	-	R1211N002C	DC/DC-IC	PWM step-up, ULVO=2.2V, 300kHz	SOT-23-6W	33se	DC15	7d	Ric
L23	-	HD74LV2G123AUS	CMOS-Log	Retriggerable monostable multivibrator	SSOP-8	47	Log75	8c	Ren
L25	-	HD74LV2G125AUS	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log54	8c	Ren
L26	-	HD74LV2G126AUS	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log55	8c	Ren
L3	-	NL27WZ02US	CMOS-Log	Dual 2-input NOR gates	SOP-8	47	Log53	8a	Ons
L3	-	R1211D002D	DC/DC-IC	PWM step-up, ULVO=2.2V, 300kHz	SON-6	35si	DC15	7d	Ric
L3	-	R1211N002D	DC/DC-IC	PWM step-up, ULVO=2.2V, 300kHz	SOT-23-6W	33sl	DC15	7d	Ric
L32	-	HD74LV2G32AUS	CMOS-Log	Dual 2-input OR gates	SSOP-8	47	Log52	8c	Ren
L34	-	HD74LV2G34AUS	CMOS-Log	Triple non-inverter buffers	SSOP-8	47	Log69	8c	Ren
L39A	-	LP2986A1MM-3.0	LVR-IC	Ultra-LDO, +CE, -Error, 3V±0.5%, 200mA	SOP-8	47wa	-	8d	Nsc
L39B	-	LP29861MM-3.0	LVR-IC	Ultra-LDO, +CE, -Error, 3V±1%, 200mA	SOP-8	47wa	-	8d	Nsc
L4	-	BAT54TW	Si-diode	Triple, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33bb	-	7f	Pjt
L4	-	NC7SP86L6	CMOS-Log	2-input EXCLUSIVE-OR gate	MPAK-6	33	Log5	7b	F
L4	-	NL27WZ32US	CMOS-Log	Dual 2-input OR gates	SOP-8	47	Log52	8a	Ons
L4	-	R1211D100A	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SON-6	35sf	DC15	7d	Ric
L40	-	HD74LV2G240AUS	CMOS-Log	Dual bus buffer inverted with 3-state output	SSOP-8	47	Log67	8c	Ren
L40A	-	LP2986A1MM-3.3	LVR-IC	Ultra-LDO, +CE, -Error, 3.3V±0.5%, 200mA	SOP-8	47wa	-	8d	Nsc
L40B	-	LP29861MM-3.3	LVR-IC	Ultra-LDO, +CE, -Error, 3.3V±1%, 200mA	SOP-8	47wa	-	8d	Nsc
L41	-	HD74LV2G241AUS	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SSOP-8	47	Log60	8c	Ren
L41A	-	LP2986A1MM-5.0	LVR-IC	Ultra-LDO, +CE, -Error, 5V±0.5%, 200mA	SOP-8	47wa	-	8d	Nsc
L41B	-	LP29861MM-5.0	LVR-IC	Ultra-LDO, +CE, -Error, 5V±1%, 200mA	SOP-8	47wa	-	8d	Nsc
L42	-	BAT54ADW	Si-diode	Quad, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33	D8	7f	Pjt
L43	-	BAT54CDW	Si-diode	Quad, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33	D7	7f	Pjt
L44	-	BAT54SDW	Si-diode	Quad, SBD, 30V, 200mA, Vf<1V(100mA), <5ns	SOT-363	33	D10	7f	Pjt
L45	-	HD74LV2G245AUS	CMOS-Log	Dual bus transceivers with 3-state output	SSOP-8	47	Log74	8c	Ren
L48100Q	-	LM48100QM	Lin-IC	AF PA, BTL, 3..5.5V, 1.3W(4V/8Ω), shutdown, 12C control	TSSOP-14	60	AFP8	8d	Nsc
L4917MT	-	LM4917MT	Lin-IC	AF PA, 2.2..5.5V, 2x95mW(5V/16Ω), shutdown	SSOP-14	60	-	8d	Nsc
L4990	-	LM4990MH	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), shutdown	SSOP-10	60	AFP26	8d	Nsc
L5	-	NL37WZ04US	CMOS-Log	Triple inverters	SOP-8	47	Log56	8a	Ons
L5	-	R1211D101A	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SON-6	35sf	DC15	7d	Ric
L53	-	HD74LV2G53AUS	CMOS-Log	2-channel analog multiplexer/demultiplexer	SSOP-8	47	Log58	8c	Ren
L57	-	HD74LV2G157AUS	CMOS-Log	2-input multiplexer	SSOP-8	47	Log66	8c	Ren
L6	-	R1211D102A	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SON-6	35sf	DC15	7d	Ric
L66	-	HD74LV2G66AUS	CMOS-Log	2-channel analog switch	SSOP-8	47	Log68	8c	Ren
L6A	-	S-1112B15PI-L6ATFG	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6B	-	S-1112B16PI-L6BTFG	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6C	-	S-1112B17PI-L6CTFG	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6D	-	S-1112B18PI-L6DTFG	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6E	-	S-1112B19PI-L6ETFG	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6F	-	S-1112B20PI-L6FTFG	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6G	-	S-1112B21PI-L6GTFG	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6H	-	S-1112B22PI-L6HTFG	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6I	-	S-1112B23PI-L6ITFG	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6J	-	S-1112B24PI-L6JTFG	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6K	-	S-1112B25PI-L6KTFG	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6L	-	S-1112B26PI-L6LTFG	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6M	-	S-1112B27PI-L6MTFG	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6N	-	S-1112B28PI-L6NTFG	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6O	-	S-1112B29PI-L6OTFG	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6P	-	S-1112B30PI-L6PTFG	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6Q	-	S-1112B31PI-L6QTFG	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6R	-	S-1112B32PI-L6RTFG	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6S	-	S-1112B33PI-L6STFG	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6T	-	S-1112B34PI-L6TTFG	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6U	-	S-1112B35PI-L6UTFG	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6V	-	S-1112B36PI-L6VTFG	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6W	-	S-1112B37PI-L6WTFG	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

L6X	-	S-1112B38PI-L6XTFG	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6Y	-	S-1112B39PI-L6YTFG	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L6Z	-	S-1112B40PI-L6ZTFG	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7	-	NL37WZ07US	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOP-8	47	Log73	8a	Ons
L7	-	NLAS2066US	Lin-IC	Dual SPST analog switch, 1.65...5.5V, 150(3V)	US8	47	-	8b	Ons
L7	-	R1211D101C	DC/DC-IC	PWM step-up, ULVO=2.2V, 300kHz	SON-6	35sf	DC15	7d	Ric
L74	-	HD74LV2G74AUS	CMOS-Log	D-type flip-flop with preset and clear	SSOP-8	47	Log59	8c	Ren
L7A	-	S-1112B41PI-L7ATFG	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7B	-	S-1112B42PI-L7BTFG	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7C	-	S-1112B43PI-L7CTFG	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7D	-	S-1112B44PI-L7DTFG	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7E	-	S-1112B45PI-L7ETFG	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7F	-	S-1112B46PI-L7FTFG	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7G	-	S-1112B47PI-L7GTFG	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7H	-	S-1112B48PI-L7HTFG	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7I	-	S-1112B49PI-L7ITFG	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7J	-	S-1112B50PI-L7JTFG	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7K	-	S-1112B51PI-L7KTFG	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7L	-	S-1112B52PI-L7LTFG	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7M	-	S-1112B53PI-L7MTFG	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L7N	-	S-1112B54PI-L7NTFG	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SNT-6A	35vr2	VR4	7g	Sii
L8	-	NL27WZ86US	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOP-8	47	Log65	8a	Ons
L8	-	R1131D081B	LVR-IC	LDO, 0.8V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
L8	-	R1211D102C	DC/DC-IC	PWM step-up, ULVO=2.2V, 300kHz	SON-6	35sf	DC15	7d	Ric
L9	-	R1131D091B	LVR-IC	LDO, 0.9V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
L9	-	R1211D103A	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SON-6	35sf	DC15	7d	Ric
La	-	AX6605ACA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5/2.8V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
La	-	µPA605T	Si-pnp	Dual, 60V, 100mA, 180MHz	SOT-23-6	33	T10	7b	Nec
La	-	µPA671T	Si-pnp	Dual, 60V, 100mA, 180MHz	SC-95	33	T10	7b	Nec
La	-	AX6604ACA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5/2.8V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
La	-	KRC851F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	TFS6	35	TD3	7b	Kec
La	-	R1211D103C	DC/DC-IC	PWM step-up, ULVO=2.2V, 300kHz	SON-6	35sf	DC15	7d	Ric
La	-	RP154N001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Lb	-	AX6605BCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8/2.8V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
Lb	-	AX6604BCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8/2.8V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
Lb	-	KRC852F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	TFS6	35	TD3	7b	Kec
Lb	-	R1211D104A	DC/DC-IC	PWM step-up, ULVO=2.2V, 700kHz	SON-6	35sf	DC15	7d	Ric
Lb	-	RP154N002B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Lc	-	AX6605CCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8/2.6V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
Lc	-	AX6604CCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8/2.6V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
Lc	-	KRC853F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	TFS6	35	TD3	7b	Kec
Lc	-	RP154N003B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Ld	-	AX6605DCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8/3.3V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
Ld	-	AX6604DCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8/3.3V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
Ld	-	KRC854F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	TFS6	35	TD3	7b	Kec
Ld	-	RP154N004B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Le	-	AX6605ECA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5/2.8V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
Le	-	AX6604ECA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5/2.8V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
Le	-	RP154N005B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Lf	-	AX6605FCA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8/1.2V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
Lf	-	AX6604FCA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8/1.2V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
Lf	-	NL37WZ06US	CMOS-Log	Triple inverters (ODO)	SOP-8	47	Log72	8a	Ons
Lf	-	RP154N006B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LFBB	-	MIC5211-1.8BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFBB	gc	MIC5211-1.8YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFBC	-	MIC5211-1.8/2.5BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFBC	gc	MIC5211-1.8/2.5YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFBL	-	MIC5211-1.8/3.3BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFBL	gc	MIC5211-1.8/3.3YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFCC	-	MIC5211-2.5BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFCC	gc	MIC5211-2.5YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFCL	-	MIC5211-2.5/3.3BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.3V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFCL	gc	MIC5211-2.5/3.3YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.3V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFDD	-	MIC5211-2.7BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.7V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFDD	gc	MIC5211-2.7YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.7V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFEE	-	MIC5211-2.8BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFEE	gc	MIC5211-2.8YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFGG	-	MIC5211-3.0BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFGG	gc	MIC5211-3.0YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LFLL	-	MIC5211-3.3BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

LFL	gc	MIC5211-3.3YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LF	-	MIC5211-3.3/5.0BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/5V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LF	gc	MIC5211-3.3/5.0YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/5V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LF	-	MIC5211-3.6BM6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.6V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LF	gc	MIC5211-3.6YM6	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.6V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LF	-	MIC5211-5.0BM5	LVR-IC	LDO, Dual out, Vout1/Vout2=5.0V/5.0V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
LF	gc	MIC5211-5.0YM5	LVR-IC	LDO, Dual out, Vout1/Vout2=5.0V/5.0V±1.5%, 50mA, +CE	SOT-23-6	33yf	VR19	7b	Mcr
Lg	-	AX6605GCA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8/1.8V±2%, 200mA, +CE	SOT-23-6	33xv	VR19	7p	Axl
LG	-	AX6604GCA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8/1.8V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
LG	-	KRC857F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	TFS6	35	TD3	7b	Kec
LG	-	RP154N007B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Lh	-	AX6605HCA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8/3.0V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
LH	-	AX6604HCA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8/3.0V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
LH	-	KRC858F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	TFS6	35	TD3	7b	Kec
LH	-	RP154N008B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Lj	-	AX6605JCA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8/3.3V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
LJ	-	AX6604JCA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8/3.3V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
LJ	-	KRC859F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	TFS6	35	TD3	7b	Kec
LJ	-	RP154N009B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Lk	-	AX6605KCA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0/3.0V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
LK	-	AX6604KCA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0/3.0V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
LK	-	KRC860F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=4.7k	TFS6	35	TD3	7b	Kec
LK	-	RP154N010B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LI	-	AX6605LCA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0/3.3V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
LL	-	AX6604LCA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0/3.3V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
LL	-	KRC861F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=10k	TFS6	35	TD3	7b	Kec
LL	-	RP154N011B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LL20	-	ZLLS2000TA	Si-diode	SBR, 40V, 2.2A, Vf<0.54V(2A)	SOT-23-6	33bp	-	7b	Zx
Lm	-	AX6605MCA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3/3.3V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
LM	-	AX6604MCA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3/3.3V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
LM	-	RP154N012B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LN	-	KRC863F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=22k	TFS6	35	TD3	7b	Kec
Ln	-	RP154N013B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LP	-	AX6605PCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8/3.0V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
LP	-	AX6604PCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8/3.0V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
LP	-	KRC864F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=47k	TFS6	35	TD3	7b	Kec
LP	-	RP154N014B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
Lq	-	AX6605QCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5/2.5V±2%, 200mA, +CE	SOT-23-6	33rg	VR19	7p	Axl
LQ	-	AX6604QCA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5/2.5V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7p	Axl
LQ	-	RP154N015B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LR	-	NL37WZ16US	CMOS-Log	Triple non-inverter buffers	SOP-8	47	Log69	8a	Ons
LR	-	RP154N016B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LS	-	RP154N017B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LT	-	RP154N018B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LTA	-	LT1460CCMS8-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	MS8	47af	VR1	8d	Ltc
LT	-	LT1460FCMS8-2.5	Vref-IC	µPower, Precision, Series, 2.5V±0.075%	MS8	47af	VR1	8d	Ltc
LTA	-	LT3010EMS8E-5	LVR-IC	LDO, Lo-Power, 5V±2%, 50mA, +CE	MSOP-8	55xc	-	8d	Ltc
LTA	-	LT1460CCMS8-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	MS8	47af	VR1	8d	Ltc
LTA	-	LT1460FCMS8-5	Vref-IC	µPower, Precision, Series, 5.0V±0.075%	MS8	47af	VR1	8d	Ltc
LTA	-	LT1460CCMS8-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	MS8	47af	VR1	8d	Ltc
LTA	-	LT1460FCMS8-10	Vref-IC	µPower, Precision, Series, 10V±0.075%	MS8	47af	VR1	8d	Ltc
LTF	-	LT3010EMS8E	LVR-IC	LDO, Lo-Power, Adjustable 1.275..60V±2%, 50mA, +CE	MSOP-8	55xc	-	8d	Ltc
LUF	-	RP154N019B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
LU	-	HD74LV2GU04AUS	CMOS-Log	Triple unbuffered inverters	SSOP-8	47	Log56	8c	Ren
L	-	RP154N020B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
L	-	RP154N021B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
L	-	NL37WZ17US	CMOS-Log	Triple non-inverting Schmitt-trigger	SOP-8	47	Log71	8a	Ons
L	-	RP154N022B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
L	-	RP154N023B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
L	-	RP154N024B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
M	-	NL27WZ125US	CMOS-Log	Dual bus buffer with 3-state output	SOP-8	47	Log54	8a	Ons
M	-	R1131D101B	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M	-	R1151N001C	LVR-IC	Boost, 1V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M	-	R1190S020D	LVR-IC	2.0V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M	-	R1190S021D	LVR-IC	2.1V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M	-	R1190S022D	LVR-IC	2.2V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M	-	R1190S023D	LVR-IC	2.4V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M	-	R1190S024D	LVR-IC	2.5V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M	-	R1190S025D	LVR-IC	2.6V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M	-	R1190S026D	LVR-IC	2.7V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

M098	-	R1190S098D	LVR-IC	9.8V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M099	-	R1190S099D	LVR-IC	9.9V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M1	-	NL27WZ126US	CMOS-Log	Dual bus buffer with 3-state output	SOP-8	47	Log55	8a	Ons
M1	-	R1131D111B	LVR-IC	LDO, 1.1V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M1	-	R1151N002C	LVR-IC	Boost, 2V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M100	-	R1190S100D	LVR-IC	10.0V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M101	-	R1190S101D	LVR-IC	10.1V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M102	-	R1190S102D	LVR-IC	10.2V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M103	-	R1190S103D	LVR-IC	10.3V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M104	-	R1190S104D	LVR-IC	10.4V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M105	-	R1190S105D	LVR-IC	10.5V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M106	-	R1190S106D	LVR-IC	10.6V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M107	-	R1190S107D	LVR-IC	10.7V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M108	-	R1190S108D	LVR-IC	10.8V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M109	-	R1190S109D	LVR-IC	10.9V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M110	-	R1190S110D	LVR-IC	11.0V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M111	-	R1190S111D	LVR-IC	11.1V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M112	-	R1190S112D	LVR-IC	11.2V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M113	-	R1190S113D	LVR-IC	11.3V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M114	-	R1190S114D	LVR-IC	11.4V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M115	-	R1190S115D	LVR-IC	11.5V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M116	-	R1190S116D	LVR-IC	11.6V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M117	-	R1190S117D	LVR-IC	11.7V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M118	-	R1190S118D	LVR-IC	11.8V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M119	-	R1190S119D	LVR-IC	11.9V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M120	-	R1190S120D	LVR-IC	12.0V±1.5%, 1A, +CE, CL	HSOP-6J	29zu	VR7	7h	Ric
M2	-	R1131D121B	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M2	-	R1151N003C	LVR-IC	Boost, 3V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M2A	-	MA122	Si-diode	Quad, Fast, Sw, 80V, 100mA, Vf<1.2V(100mA), <10ns	SOT-23-6	33	D12	7b	Pan
M2C	-	MA124	Si-diode	Quad, Fast, Sw, 80V, 100mA, Vf<1.2V(100mA), <3ns	SOT-23-6	33bw	-	7b	Pan
M2D	-	MA121	Si-diode	Triple, Fast, Sw, 80V, 100mA, Vf<1.2V(100mA), <3ns	SOT-23-6	33bb	-	7b	Pan
M2D	-	MA6X121	Si-diode	Triple, Sw, 80V, 100mA, Vf<1.2V(100mA), <3ns	SOT-23-6	33bb	-	7b	Pan
M2K	-	MA351	C-diode	Triple, FM-AFC, 15V, 10/16pF(10V)	SOT-23-6	33bb	-	7b	Pan
M2L	-	MA6X078	Si-diode	Triple, Band-sw, 35V, 100mA, Vf=0.92V(100mA), 0.9pF	SOT-23-6	33bb	-	7b	Pan
M2L	-	MA78	Si-diode	Triple, Band-sw, 35V, 100mA, Vf=0.92V(100mA), 0.9pF	SOT-23-6	33bb	-	7b	Pan
M2T	-	MA556	PIN-diode	Triple, UHF/SHF-AGC, 40V, 100mA, Vf=1.05V(100mA), 0.3pF	SOT-23-6	33bb	-	7b	Pan
M2T	-	MA6X556	PIN-diode	Triple, UHF/SHF-AGC, 40V, 100mA, Vf=1.05V(100mA), 0.3pF	SOT-23-6	33bb	-	7b	Pan
M3	-	R1131D131B	LVR-IC	LDO, 1.3V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M3	-	R1151N004C	LVR-IC	Boost, 4V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M4	-	MBD110DW	Si-diode	Dual, Schottky, UHF/VHF-Det, 7V, 120mW, <1pF	SOT-363	33de	-	7b	Ons
M4	-	R1131D141B	LVR-IC	LDO, 1.4V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M4	-	R1151N005C	LVR-IC	Boost, 5V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M4206N	-	ZDM4206N	n-MOSFETe	V-MOS, Dual, 60V, 1A, 2.25w, 8.12ns, <1Ω(1.5A)	SOP-8	47fo	-	8d	Zx
M4306N	-	ZDM4306N	n-MOSFETe	V-MOS, Dual, 60V, 2A, 2.5W, 8/30ns, <0.33Ω(3A)	SOP-8	47fo	-	8d	Zx
M5	-	NL27WZ04DF	CMOS-Log	Dual inverters	SC-70-6	33	Log24	7d	Ons
M5	-	NL27WZ04DT	CMOS-Log	Dual inverters	SOT-23-6	33	Log24	7m	Ons
M5	-	R1131D151B	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M5	-	R1151N006C	LVR-IC	Boost, 6V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M6	-	NL27WZU04DF	CMOS-Log	Dual unbuffered inverters	SOT-363	33	Log24	7m	Ons
M6	-	NL27WZU04DT	CMOS-Log	Dual unbuffered inverters	TSOP-6	33	Log24	8a	Ons
M6	-	R1131D161B	LVR-IC	LDO, 1.6V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M6	-	R1151N007C	LVR-IC	Boost, 7V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M7	-	NL27WZ07DF	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SC-70-6	33	Log26	7m	Ons
M7	-	NL27WZ07DT	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT-23-6	33	Log26	7m	Ons
M7	-	R1131D171B	LVR-IC	LDO, 1.7V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M7	-	R1151N008C	LVR-IC	Boost, 8V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M7A	-	MA6XD16	Si-diode	Quad, SBD, Sw, 30V, 30mA, Vf<1V(30mA), <1ns	SOT-23-6	33	D4	7b	Pan
M8	-	R1131D181B	LVR-IC	LDO, 1.8V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M8	-	R1151N009C	LVR-IC	Boost, 9V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
M9	-	R1131D191B	LVR-IC	LDO, 1.9V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
M9	-	R1151N010C	LVR-IC	Boost, 10V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
MA	-	μPA672T	n-MOSFETe*	V-MOS, 50V, 100mA, <20Ω(10mA)	SC-95	33fc	-	7b	Nec
MA	-	KRA721F	Si-pnp-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	TF56	35	TD7	7b	Kec
MA	-	MBT3904DW	Si-npn	Dual, GP, 60V, 200mA, 150mW, B= 100..300, >300MHz	SOT-363	33	T8	7b	Ons
MA	-	NL27WZ14DF	CMOS-Log	Dual Schmitt-trigger inverter buffers	SC-70-6	33	Log34	7m	Ons
MA	-	NL27WZ14DT	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-23-6	33	Log34	7m	Ons
MA	-	NL37WZ14US	CMOS-Log	Triple Schmitt-trigger inverters	SOP-8	47	Log57	8a	Ons
MA	-	R1151N001B	LVR-IC	Boost, 1V±2%, 150mA, +CE, Vdet ODO	SOT-23-6	33vre	-	7d	Ric
MA	-	RP154N025B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MAB	-	NCP2890DMR2	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Ons



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
MAB	-	NCP2890DMR2G	Lin-IC	AF PA, 2.2..5.5V, 2x131mW(5V/16Q), shutdown	SSOP-8	47	AFP12	8d	Ons
MAC	-	NCP2809BDMR2	Lin-IC	AF PA, 2.2..5.5V, 2x131mW(5V/16Q), shutdown	SSOP-10	60	AFP41	8d	Ons
MAC	gn	NCP2809BDMR2G	Lin-IC	AF PA, 2.2..5.5V, 2x131mW(5V/16Q), shutdown	SSOP-10	60	AFP41	8d	Ons
MAE	-	NCP2809ADMR2	Lin-IC	AF PA, 2.2..5.5V, 2x131mW(5V/16Q), shutdown	SSOP-10	60	AFP41	8d	Ons
MAE	gn	NCP2809ADMR2G	Lin-IC	AF PA, 2.2..5.5V, 2x131mW(5V/16Q), shutdown	SSOP-10	60	AFP41	8d	Ons
MAK	-	NCP4894DMR2	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	SSOP-10	60	AFP19	8d	Ons
MAK	-	NCP4894DMR2G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	SSOP-10	60	AFP19	8d	Ons
MAK	-	KRA722F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	TFS6	35	TD7	7b	Kec
MB	-	RP154N026B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MC	-	KRA723F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	TFS6	35	TD7	7b	Kec
MC	-	RP154N027B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MD	-	KRA724F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	TFS6	35	TD7	7b	Kec
MD	-	RP154N028B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
ME	-	RP154N029B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MF	-	NL27WZ06DF	CMOS-Log	Dual inverter buffers/drivers (ODO)	SC-70-6	33	Log25	7m	Ons
MF	-	NL27WZ06DT	CMOS-Log	Dual inverter buffers/drivers (ODO)	SOT-23-6	33	Log25	7m	Ons
MG	-	RP154N030B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MG	-	KRA727F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	TFS6	35	TD7	7b	Kec
MG	-	RP154N031B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.65V/2.85V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MH	-	KRA728F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	TFS6	35	TD7	7b	Kec
MH	-	RP154N032B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.85V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MI	-	NX3L1T3157GW	CMOS-Log	Single-pole double-throw analog switch	SOT-363	33	Log38	7b	Nxp
MJ	-	KRA729F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	TFS6	35	TD7	7b	Kec
MJ	-	NX3L1G3157GW	CMOS-Log	Single-pole double-throw analog switch	SOT-363	33	Log38	7b	Nxp
MJ	-	RP154N033B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.9V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MK	-	KRA730F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=4.7k	TFS6	35	TD7	7b	Kec
MK	-	RP154N034B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
ML	-	KRA731F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=10k	TFS6	35	TD7	7b	Kec
ML	-	RP154N035B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.7V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MM	-	RP154N036B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.0V/1.8V±1%, 300mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
MN	-	KRA733F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=22k	TFS6	35	TD7	7b	Kec
MP	-	KRA734F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=47k	TFS6	35	TD7	7b	Kec
MQB	-	KRC881T	Si-npn-Digi	Dual, Sw, 20V, 300mA, 900mW, R1=2.2k	TS6	33	TD3	7k	Kec
MR	-	NL27WZ16DF	CMOS-Log	Dual non-inverter buffers	SC-70-6	33	Log23	7d	Ons
MR	-	NL27WZ16DT	CMOS-Log	Dual non-inverter buffers	SOT-23-6	33	Log23	7m	Ons
MRB	-	KRC882T	Si-npn-Digi	Dual, Sw, 20V, 300mA, 900mW, R1=4.7k	TS6	33	TD3	7k	Kec
MSB	-	KRC883T	Si-npn-Digi	Dual, Sw, 20V, 300mA, 900mW, R1=5.6k	TS6	33	TD3	7k	Kec
MTB	-	KRC884T	Si-npn-Digi	Dual, Sw, 20V, 300mA, 900mW, R1=6.8k	TS6	33	TD3	7k	Kec
MUB	-	KRC885T	Si-npn-Digi	Dual, Sw, 20V, 300mA, 900mW, R1=10k	TS6	33	TD3	7k	Kec
MVB	-	KRC886T	Si-npn-Digi	Dual, Sw, 20V, 300mA, 900mW, R1=22k	TS6	33	TD3	7k	Kec
N	-	HSMS-280N	Si-diode	Quad, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2Pf, 35Q(5mA)	SOT-363	33	D14	7b	Agil
N0	-	R1131D201B	LVR-IC	LDO, 2.0V±2%, 300mA, -CE	SON-6	35qh	VR4	7g	Ric
N0	-	R5323N001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N06	-	DDC123JH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=2.2/47k	SOT-563	35	TD3	7k	Di
N06	-	DDC123JK	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2k/47k	SC-74R	33	TD3	7k	Di
N06	-	DDC123JU	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2k/47k	SOT-363	33	TD3	7k	Di
N07	-	DDC143TH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, 250MHz, R1=4.7k	SOT-563	35	TD3	7k	Di
N07	-	DDC143TK	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4k7	SC-74R	33	TD3	7k	Di
N07	-	DDC143TU	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4k7	SOT-363	33	TD3	7k	Di
N08	-	DDC143EH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=4.7k/4.7k	SOT-563	35	TD3	7k	Di
N1	-	R1131D211B	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	SON-6	35qh	VR4	7g	Ric
N1	-	R5323N002B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N12	-	DDC114TH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=10k	SOT-563	35	TD3	7k	Di
N12	-	DDC114TK	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	SC-74R	33	TD3	7k	Di
N12	-	DDC114TU	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	SOT-363	33	TD3	7k	Di
N13	-	DDC114EH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=10k/10k	SOT-563	35	TD3	7k	Di
N13	-	DDC114EK	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SC-74R	33	TD3	7k	Di
N13	-	DDC114EU	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-363	33	TD3	7k	Di
N14	-	DDC114YH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=10k/47k	SOT-563	35	TD3	7k	Di
N14	-	DDC114YK	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SC-74R	33	TD3	7k	Di
N14	-	DDC114YU	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-363	33	TD3	7k	Di
N15D	-	ZXT13N15DE6TA	Si-npn	Lo-sat, Sw, 40V, 5A, 1.1W, B=250..900, 72MHz	SOT-23-6	33i4	-	7b	Zx
N17	-	DDC124EH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=22k/22k	SOT-563	35	TD3	7k	Di
N17	-	DDC124EK	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SC-74R	33	TD3	7i	Di
N17	-	DDC124EU	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-363	33	TD3	7i	Di
N2	-	1PS66SB17	Si-diode	Triple, Schottky, Sw, 4V, 30mA, Vf<0.6V(10mA), <0.65pF	SOT-666	35dd	-	7b	Phi
N2	-	BC807DS	Si-npn	Dual, GP, 50V, 500mA, 370mW, B=160..400, 80MHz	SOT-457	33	T10	7b	Phi
N2	-	KRC866E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	TES6	35	TD3	7k	Kec
N2	-	KRC866U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	US6	33	TD8	7k	Kec
N2	-	R1131D221B	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	SON-6	35qh	VR4	7g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

N2	-	R5323N003B	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N20	-	DDC144EH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=47k/47k	SOT-563	35	TD3	7k	Di
N20	-	DDC144EK	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SC-74R	33	TD3	7k	Di
N20	-	DDC144EU	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-363	33	TD3	7k	Di
N20D	-	ZXT13N20DE6	Si-npn	Lo-sat, Sw, 50V, 4.5A, 96MHz	SOT-363	33t4	-	7b	Zx
N2211	-	NCS2211D	Lin-IC	AF PA, BTL 2.7..5.5V, 1.5W(5V/40), shutdown	SOP-8	47	AFP11	8d	Ons
N3	-	1PS66SB62	Si-diode	Triple, Schottky, Sw, 40V, 20mA, Vf<0.8V(2mA), <0.6pF	SOT-666	35dd	-	7b	Phi
N3	-	BC817DS	Si-npn	Dual, GP, 50V, 500mA, 370mW, B=160..400, 100MHz	SOT-457	33	T8	7b	Phi
N3	-	R1131D231B	LVR-IC	LDO, 2.3V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
N3	-	R5323N004B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N4	-	1PS66SB63	Si-diode	Triple, Schottky, Sw, 5V, 20mA, Vf<0.3V(1mA), <0.5pF	SOT-666	35dd	-	7b	Phi
N4	-	BC817DPN	Si-n/p	Dual, GP, 50V, 500mA, 370mW, B=160..400, 100MHz	SOT-457	33	T9	7b	Phi
N4	-	KRC867E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	TES6	35	TD3	7k	Kec
N4	-	KRC867U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	US6	33	TD8	7k	Kec
N4	-	R1131D241B	LVR-IC	LDO, 2.4V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
N4	-	R5323N005B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.7V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N4A	-	S-1131B15PD-N4A-TF	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4B	-	S-1131B16PD-N4B-TF	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4C	-	S-1131B17PD-N4C-TF	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4D	-	S-1131B18PD-N4D-TF	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4E	-	S-1131B19PD-N4E-TF	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4F	-	S-1131B20PD-N4F-TF	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4G	-	S-1131B21PD-N4G-TF	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4H	-	S-1131B22PD-N4H-TF	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4I	-	S-1131B23PD-N4I-TF	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4J	-	S-1131B24PD-N4J-TF	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4K	-	S-1131B25PD-N4K-TF	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4L	-	S-1131B26PD-N4L-TF	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4M	-	S-1131B27PD-N4M-TF	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4N	-	S-1131B28PD-N4N-TF	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4O	-	S-1131B29PD-N4O-TF	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4P	-	S-1131B30PD-N4P-TF	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4Q	-	S-1131B31PD-N4Q-TF	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4R	-	S-1131B32PD-N4R-TF	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4S	-	S-1131B33PD-N4S-TF	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4T	-	S-1131B34PD-N4T-TF	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4U	-	S-1131B35PD-N4U-TF	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4V	-	S-1131B36PD-N4V-TF	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4W	-	S-1131B37PD-N4W-TF	LVR-IC	LDO, 3.7V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4X	-	S-1131B38PD-N4X-TF	LVR-IC	LDO, 3.8V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4Y	-	S-1131B39PD-N4Y-TF	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N4Z	-	S-1131B40PD-N4Z-TF	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5	-	1PS66SB82	Si-diode	Triple, Schottky, Sw, 15V, 30mA, Vf<0.7V(30mA), <1pF	SOT-666	35dd	-	7b	Phi
N5	-	KRC868E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	TES6	35	TD3	7k	Kec
N5	-	KRC868U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	US6	33	TD8	7k	Kec
N5	-	R1131D251B	LVR-IC	LDO, 2.5V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
N5	-	R5323N006B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N50D	-	ZXT13N50DE6	Si-npn	Lo-sat, Sw, 100V, 4A, 115MHz	SOT-363	33t4	-	7b	Zx
N5A	-	S-1131B41PD-N5A-TF	LVR-IC	LDO, 4.1V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5B	-	S-1131B42PD-N5B-TF	LVR-IC	LDO, 4.2V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5C	-	S-1131B43PD-N5C-TF	LVR-IC	LDO, 4.3V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5D	-	S-1131B44PD-N5D-TF	LVR-IC	LDO, 4.4V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5E	-	LN6214P15M	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5E	-	LN6214P15M	LVR-IC	LDO, 1.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5E	-	S-1131B45PD-N5E-TF	LVR-IC	LDO, 4.5V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5F	-	LN6214P16M	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5F	-	LN6214P16M	LVR-IC	LDO, 1.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5F	-	S-1131B46PD-N5F-TF	LVR-IC	LDO, 4.6V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5G	-	S-1131B47PD-N5G-TF	LVR-IC	LDO, 4.7V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5H	-	LN6214P17M	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5H	-	LN6214P17M	LVR-IC	LDO, 1.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5H	-	S-1131B48PD-N5H-TF	LVR-IC	LDO, 4.8V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5I	-	S-1131B49PD-N5I-TF	LVR-IC	LDO, 4.9V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5J	-	S-1131B50PD-N5J-TF	LVR-IC	LDO, 5.0V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5K	-	LN6214P18M	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5K	-	LN6214P18M	LVR-IC	LDO, 1.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5K	-	S-1131B51PD-N5K-TF	LVR-IC	LDO, 5.1V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii
N5L	-	LN6214P19M	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5L	-	LN6214P19M	LVR-IC	LDO, 1.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5L	-	S-1131B52PD-N5L-TF	LVR-IC	LDO, 5.2V±1%, 300mA, +CE	HSON-6	34va	VR4	7b	Sii





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

N5M	-	LN6214P20M	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5M	-	LN6214P20M	LVR-IC	LDO, 2.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5M	-	S-1131B53PD-N5M-TF	LVR-IC	LDO, 5.3V±1%, 300mA, +CE	HSO6-6	34va	VR4	7b	Sii
N5N	-	LN6214P21M	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5N	-	LN6214P21M	LVR-IC	LDO, 2.1V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5N	-	S-1131B54PD-N5N-TF	LVR-IC	LDO, 5.4V±1%, 300mA, +CE	HSO6-6	34va	VR4	7b	Sii
N5O	-	S-1131B55PD-N5O-TF	LVR-IC	LDO, 5.5V±1%, 300mA, +CE	HSO6-6	34va	VR4	7b	Sii
N5P	-	LN6214P22M	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5P	-	LN6214P22M	LVR-IC	LDO, 2.2V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5R	-	LN6214P23M	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5R	-	LN6214P23M	LVR-IC	LDO, 2.3V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5S	-	LN6214P24M	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5S	-	LN6214P24M	LVR-IC	LDO, 2.4V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5T	-	LN6214P25M	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5T	-	LN6214P25M	LVR-IC	LDO, 2.5V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5U	-	LN6214P26M	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5U	-	LN6214P26M	LVR-IC	LDO, 2.6V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5V	-	LN6214P27M	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5V	-	LN6214P27M	LVR-IC	LDO, 2.7V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5X	-	LN6214P28M	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5X	-	LN6214P28M	LVR-IC	LDO, 2.8V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5Y	-	LN6214P29M	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5Y	-	LN6214P29M	LVR-IC	LDO, 2.9V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N5Z	-	LN6214P30M	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N5Z	-	LN6214P30M	LVR-IC	LDO, 3.0V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6	-	KRC869E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	TES6	35	TD3	7k	Kec
N6	-	KRC869U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	US6	33	TD8	7k	Kec
N6	-	R1131D261B	LVR-IC	LDO, 2.6V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
N6	-	R5323N007B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N60	-	LN6214P31M	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N60	-	LN6214P31M	LVR-IC	LDO, 3.1V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N61	-	LN6214P32M	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N61	-	LN6214P32M	LVR-IC	LDO, 3.2V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N62	-	LN6214P33M	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N62	-	LN6214P33M	LVR-IC	LDO, 3.3V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N63	-	LN6214P34M	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N63	-	LN6214P34M	LVR-IC	LDO, 3.4V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N64	-	LN6214P35M	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N64	-	LN6214P35M	LVR-IC	LDO, 3.5V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N65	-	LN6214P36M	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N65	-	LN6214P36M	LVR-IC	LDO, 3.6V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N66	-	LN6214P37M	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N66	-	LN6214P37M	LVR-IC	LDO, 3.7V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N67	-	LN6214P38M	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N67	-	LN6214P38M	LVR-IC	LDO, 3.8V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N68	-	LN6214P39M	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N68	-	LN6214P39M	LVR-IC	LDO, 3.9V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N69	-	LN6214P40M	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N69	-	LN6214P40M	LVR-IC	LDO, 4.0V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6A	-	LN6214P41M	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6A	-	LN6214P41M	LVR-IC	LDO, 4.1V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6B	-	LN6214P42M	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6B	-	LN6214P42M	LVR-IC	LDO, 4.2V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6C	-	LN6214P43M	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6C	-	LN6214P43M	LVR-IC	LDO, 4.3V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6D	-	LN6214P44M	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6D	-	LN6214P44M	LVR-IC	LDO, 4.4V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6E	-	LN6214P45M	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6E	-	LN6214P45M	LVR-IC	LDO, 4.5V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6F	-	LN6214P46M	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6F	-	LN6214P46M	LVR-IC	LDO, 4.6V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6H	-	LN6214P47M	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6H	-	LN6214P47M	LVR-IC	LDO, 4.7V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6K	-	LN6214P48M	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6K	-	LN6214P48M	LVR-IC	LDO, 4.8V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6L	-	LN6214P49M	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6L	-	LN6214P49M	LVR-IC	LDO, 4.9V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6M	-	LN6214P50M	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6M	-	LN6214P50M	LVR-IC	LDO, 5.0V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6N	-	LN6214P51M	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-26	33yt	VR1	7d	Nin
N6N	-	LN6214P51M	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

N6N	-	LN6214P51M	LVR-IC	LDO, 5.1V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6P	-	LN6214P52M	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6P	-	LN6214P52M	LVR-IC	LDO, 5.2V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6R	-	LN6214P53M	LVR-IC	LDO, 5.3V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6R	-	LN6214P53M	LVR-IC	LDO, 5.3V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6S	-	LN6214P54M	LVR-IC	LDO, 5.4V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6S	-	LN6214P54M	LVR-IC	LDO, 5.4V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6T	-	LN6214P55M	LVR-IC	LDO, 5.5V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6T	-	LN6214P55M	LVR-IC	LDO, 5.5V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6U	-	LN6214P56M	LVR-IC	LDO, 5.6V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6U	-	LN6214P56M	LVR-IC	LDO, 5.6V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6V	-	LN6214P57M	LVR-IC	LDO, 5.7V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6V	-	LN6214P57M	LVR-IC	LDO, 5.7V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6X	-	LN6214P58M	LVR-IC	LDO, 5.8V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6X	-	LN6214P58M	LVR-IC	LDO, 5.8V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6Y	-	LN6214P59M	LVR-IC	LDO, 5.9V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6Y	-	LN6214P59M	LVR-IC	LDO, 5.9V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N6Z	-	LN6214P60M	LVR-IC	LDO, 6.0V±2%, 500mA	SOT-26	33yt	VR1	7r	Inw
N6Z	-	LN6214P60M	LVR-IC	LDO, 6.0V±2%, 500mA	SOT-26	33yt	VR1	7d	Nln
N7	-	KRC870E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	TES6	35	TD3	7k	Kec
N7	-	KRC870U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	US6	33	TD8	7k	Kec
N7	-	R1131D271B	LVR-IC	LDO, 2.7V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
N7	-	R5323N008B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/4V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N8	-	KRC871E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	TES6	35	TD3	7k	Kec
N8	-	KRC871U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	US6	33	TD8	7k	Kec
N8	-	R1131D281B	LVR-IC	LDO, 2.8V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
N8	-	R5323N009B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.7V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
N81	-	DDC122LH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=0.22k/10k	SOT-563	35	TD3	7k	Di
N82	-	DDC142JH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=0.47k/10k	SOT-563	35	TD3	7k	Di
N83	-	DDC122TH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=0.22k	SOT-563	35	TD3	7k	Di
N84	-	DDC142TH	Si-npn-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=0.47k	SOT-563	35	TD3	7k	Di
N9	-	KRC872E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	TES6	35	TD3	7k	Kec
N9	-	KRC872U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	US6	33	TD8	7k	Kec
N9	-	R1131D291B	LVR-IC	LDO, 2.9V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
N9	-	R5323N002A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.9V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
NA	-	EUP7201-1.8/2.8V	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NA	-	KRC821F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=4.7k/4.7k	TFS6	35	TD8	7b	Kec
NA	-	KRC841T	Si-npn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=1k/1k	TS6	33	TD3	7k	Kec
NA	-	KRC851E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	TES6	35	TD3	7k	Kec
NA	-	KRC851U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	US6	33	TD8	7k	Kec
NA	-	R5323N003A	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
NB	-	KRC822F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/10k	TFS6	35	TD8	7b	Kec
NB	-	KRC842T	Si-npn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=2.2k/2.2k	TS6	33	TD3	7k	Kec
NB	-	KRC852E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	TES6	35	TD3	7k	Kec
NB	-	KRC852U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	US6	33	TD8	7k	Kec
NB	-	R5323N010B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.6V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NC	-	EUP7201-1.5/2.8V	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NC	-	KRC823F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/22k	TFS6	35	TD8	7b	Kec
NC	-	KRC843T	Si-npn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=4.7k/4.7k	TS6	33	TD3	7k	Kec
NC	-	KRC853E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	TES6	35	TD3	7k	Kec
NC	-	KRC853U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	US6	33	TD8	7k	Kec
NC	-	R5323N013A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
ND	-	EUP7201-2.5/2.8V	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
ND	-	KRC824F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/47k	TFS6	35	TD8	7b	Kec
ND	-	KRC844T	Si-npn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=10k/10k	TS6	33	TD3	7k	Kec
ND	-	KRC854E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	TES6	35	TD3	7k	Kec
ND	-	KRC854U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	US6	33	TD8	7k	Kec
ND	-	R5323N014B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NE	-	KRC845T	Si-npn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=1k/10k	TS6	33	TD3	7k	Kec
NE	-	KRC855E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	TES6	35	TD3	7k	Kec
NE	-	KRC855U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	US6	33	TD8	7k	Kec
NE	-	R5323N015B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NF	-	KRC846T	Si-npn-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=2.2k/10k	TS6	33	TD3	7k	Kec
NF	-	KRC856E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	TES6	35	TD3	7k	Kec
NF	-	KRC856U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	US6	33	TD8	7k	Kec
NG	-	R5323N016B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NG	-	KRC827F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=10k/47k	TFS6	35	TD8	7b	Kec
NG	-	R5323N017B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NH	-	EUP7201-1.8/3.3V	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NH	-	KRC828F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=22k/47k	TFS6	35	TD8	7b	Kec



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

NH	-	KRC857E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	TES6	35	TD3	7k	Kec
NH	-	KRC857U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	US6	33	TD8	7k	Kec
NH	-	R5323N018B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.2V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NI	-	KRC858E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	TES6	35	TD3	7k	Kec
NI	-	KRC858U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	US6	33	TD8	7k	Kec
NJ	-	EUP7201-3.3/3.3V	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NJ	-	KRC829F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1/R2=47k/22k	TFS6	35	TD8	7b	Kec
NJ	-	KRC859E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	TES6	35	TD3	7k	Kec
NJ	-	KRC859U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	US6	33	TD8	7k	Kec
NJ	-	R5323N019A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
NK	-	EUP7201-2.8/3.0V	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NK	-	KRC830F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=4.7k	TFS6	35	TD8	7b	Kec
NK	-	KRC860E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	TES6	35	TD3	7k	Kec
NK	-	KRC860U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	US6	33	TD8	7k	Kec
NK	-	R5323N019B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NL	-	EUP7201-2.8/3.3V	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NL	-	KRC831F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=10k	TFS6	35	TD8	7b	Kec
NL	-	R5323N020A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.9V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
NM	-	EUP7201-2.8/2.8V	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NM	-	KRC861E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	TES6	35	TD3	7k	Kec
NM	-	KRC861U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	US6	33	TD8	7k	Kec
NM	-	R5323N020B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NN	-	EUP7201-3.0/3.0V	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NN	-	HSMS-282N	Si-diode	Quad, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-363	33	D14	7b	Agj
NN	-	KRC833F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=22k	TFS6	35	TD8	7b	Kec
NN	-	KRC862E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	TES6	35	TD3	7k	Kec
NN	-	KRC862U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	US6	33	TD8	7k	Kec
NN	-	R5323N021B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NO	-	KRC863E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	TES6	35	TD3	7k	Kec
NO	-	KRC863U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	US6	33	TD8	7k	Kec
NP	-	EUP7201-2.8/1.2V	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NP	-	KRC834F	Si-npn-Digi	Dual, Sw, 20V, 50mA, 50mW, R1=47k	TFS6	35	TD8	7b	Kec
NP	-	KRC864E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	TES6	35	TD3	7k	Kec
NP	-	KRC864U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	US6	33	TD8	7k	Kec
NP	-	R5323N022B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NP34	-	NC7NFP34K8	CMOS-Log	Triple non-inverter buffers	US8	47	Log69	8d	F
NQ	-	R5323N023A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
NR	-	R5323N023B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NS	-	R5323N024A	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3.1V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
NT	-	EUP7201-3.0/3.3V	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.3V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NT	-	R5323N013B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NU	-	EUP7201-1.8/2.6V	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±2%, 150mA, +CE	SOT-23-6	33x5	VR19	7b	Eut
NU	-	R5323N027B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NV	-	R5323N029B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NW	-	R5323N012B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NX	-	R5323N026B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
NY	-	R5323N030A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
NZ	-	R5323N030B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
O	-	HSMS-280R	Si-diode	Quad, Schottky, RF, 70V, 1A, Vf<0.41V(1mA), <2pF, 35Ω(5mA)	SOT-363	33by	-	7b	Agj
OA	-	µPA608T	Si-nip	Dual, GP, pnp: 25V, 100mA; npn: 60V, 100mA	SOT-23-6	33	T9	7b	Nec
OA	-	Si1403DL	p-MOSFETe	V-MOS, LogL, 20V, ±1.4A, <0.265Ω	SOT-363	33fc	-	7b	Six
OB	-	Si1405DL	p-MOSFETe	V-MOS, LogL, 8V, ±1.6A, <0.21Ω	SOT-363	33fc	-	7b	Six
OB2	-	S-8337AAAC-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.3V)	SON-8	44ug	-	8o	Sii
OBA	-	S-8337AAAA-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.3V)	SON-8	44ug	-	8o	Sii
OBb	-	S-8337AAB-B-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.3V)	SON-8	44ug	-	8o	Sii
OBC	-	S-8337AABA-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.2V)	SON-8	44ug	-	8o	Sii
OBd	-	S-8337AABB-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.2V)	SON-8	44ug	-	8o	Sii
OBE	-	S-8337AABC-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.2V)	SON-8	44ug	-	8o	Sii
OBEl	-	OPA653DRB	Op-IC	Wide-band, Fixed gain, JFET, ±6.5V, 2V/V, 500MHz	VSON-8	44opg	OP3	8d	Ti
OBf	-	S-8337AACA-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.1V)	SON-8	44ug	-	8o	Sii
OBg	-	S-8337AACB-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.1V)	SON-8	44ug	-	8o	Sii
OBh	-	S-8337AACC-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.1V)	SON-8	44ug	-	8o	Sii
OBi	-	S-8337AADA-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.0V)	SON-8	44ug	-	8o	Sii
OBj	-	S-8337AADB-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.0V)	SON-8	44ug	-	8o	Sii
OBk	-	S-8337AADC-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(2.0V)	SON-8	44ug	-	8o	Sii
OBl	-	S-8337AAEA-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.9V)	SON-8	44ug	-	8o	Sii
OBm	-	S-8337AAEB-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.9V)	SON-8	44ug	-	8o	Sii
OBn	-	S-8337AAEC-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.9V)	SON-8	44ug	-	8o	Sii
OBo	-	S-8337AAFA-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.8V)	SON-8	44ug	-	8o	Sii
OBp	-	S-8337AAFB-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.8V)	SON-8	44ug	-	8o	Sii









**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

OKU	- S-8338ACHA-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.6V), -Shutdwn	SON-8	44ue	-	8o	Sii
OKV	- S-8338ACHB-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.6V), -Shutdwn	SON-8	44ue	-	8o	Sii
OKW	- S-8338ACHC-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.6V), -Shutdwn	SON-8	44ue	-	8o	Sii
OKX	- S-8338ACIA-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.5V), -Shutdwn	SON-8	44ue	-	8o	Sii
OKY	- S-8338ACIB-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.5V), -Shutdwn	SON-8	44ue	-	8o	Sii
OKZ	- S-8338ACIC-P8T1G	SVR-IC	Step-up PWM Sw. regulator, UVLO(1.5V), -Shutdwn	SON-8	44ue	-	8o	Sii
OO	- HSMS-282R	Si-diode	Quad, Schottky, RF, 15V, 1A, Vf<0.34V(1mA), <1pF, 12Ω(5mA)	SOT-363	33by	-	7b	Agj
OTA	- S-1170B15PD-OTATF	LVR-IC	LDO, 1.5V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTB	- S-1170B16PD-OTBTF	LVR-IC	LDO, 1.6V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTC	- S-1170B17PD-OTCTF	LVR-IC	LDO, 1.7V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTD	- S-1170B18PD-OTDTF	LVR-IC	LDO, 1.8V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTE	- S-1170B19PD-OTETF	LVR-IC	LDO, 1.9V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTF	- S-1170B20PD-OTFTF	LVR-IC	LDO, 2.0V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTG	- S-1170B21PD-OTGTF	LVR-IC	LDO, 2.1V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTH	- S-1170B22PD-OTHTF	LVR-IC	LDO, 2.2V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTI	- S-1170B23PD-OTITF	LVR-IC	LDO, 2.3V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTJ	- S-1170B24PD-OTJTF	LVR-IC	LDO, 2.4V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTK	- S-1170B25PD-OTKTF	LVR-IC	LDO, 2.5V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTL	- S-1170B26PD-OTLTF	LVR-IC	LDO, 2.6V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTM	- S-1170B27PD-OTMTF	LVR-IC	LDO, 2.7V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTN	- S-1170B28PD-OTNTF	LVR-IC	LDO, 2.8V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTO	- S-1170B29PD-OTOTF	LVR-IC	LDO, 2.9V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTP	- S-1170B30PD-OTPTF	LVR-IC	LDO, 3.0V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTQ	- S-1170B31PD-OTQTF	LVR-IC	LDO, 3.1V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTR	- S-1170B32PD-OTRTF	LVR-IC	LDO, 3.2V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTS	- S-1170B33PD-OTSTF	LVR-IC	LDO, 3.3V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTT	- S-1170B34PD-OTTTF	LVR-IC	LDO, 3.4V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTU	- S-1170B35PD-OTUTF	LVR-IC	LDO, 3.5V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTV	- S-1170B36PD-OTVTF	LVR-IC	LDO, 3.6V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTW	- S-1170B37PD-OTWTF	LVR-IC	LDO, 3.7V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTX	- S-1170B38PD-OTXTF	LVR-IC	LDO, 3.8V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTY	- S-1170B39PD-OTYTF	LVR-IC	LDO, 3.9V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OTZ	- S-1170B40PD-OTZTF	LVR-IC	LDO, 4.0V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OQA	- S-1170B41PD-OUATF	LVR-IC	LDO, 4.1V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUB	- S-1170B42PD-OUBTF	LVR-IC	LDO, 4.2V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUC	- S-1170B43PD-OUCTF	LVR-IC	LDO, 4.3V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUD	- S-1170B44PD-OUDTF	LVR-IC	LDO, 4.4V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUE	- S-1170B45PD-OUETF	LVR-IC	LDO, 4.5V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUF	- S-1170B46PD-OUFTF	LVR-IC	LDO, 4.6V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUG	- S-1170B47PD-OUGTF	LVR-IC	LDO, 4.7V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUH	- S-1170B48PD-OUHTF	LVR-IC	LDO, 4.8V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUI	- S-1170B49PD-OUITF	LVR-IC	LDO, 4.9V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OIJ	- S-1170B50PD-OIJTF	LVR-IC	LDO, 5.0V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OJK	- S-1170B51PD-OJKTF	LVR-IC	LDO, 5.1V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUL	- S-1170B52PD-OULTF	LVR-IC	LDO, 5.2V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUM	- S-1170B53PD-OUMTF	LVR-IC	LDO, 5.3V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OUN	- S-1170B54PD-OUNTF	LVR-IC	LDO, 5.4V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
OOU	- S-1170B55PD-OOUTF	LVR-IC	LDO, 5.5V±1.0%, 800mA, +CE	HSON-6	34vr	VR4	7g	Sii
P0	- R1131D301B	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
P0	- R1225N122A	DC/DC-IC	VFM/PWM step-down, 1.2V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
p00	- 74AUP2G00DC	CMOS-Log	Dual 2-input NAND gates	SOT765-1	55	Log50	8d	Nxp
p02	- 74AUP2G02DC	CMOS-Log	Dual 2-input NOR gates	SOT765-1	55	Log53	8d	Nxp
P06	- DDA123JH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=2.2k/47k	SOT-563	35	TD4	7k	Di
P06	- DDA123JK	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=2k2/47k	SOT-26	33	TD4	7k	Di
P06	- DDA123JU	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2k2/47k	SOT-363	33	TD4	7k	Di
P07	- DDA143TH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=4.7k	SOT-563	35	TD4	7k	Di
P07	- DDA143TK	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1=4.7k	SOT-26	33	TD4	7k	Di
P07	- DDA143TU	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4k7	SOT-363	33	TD4	7k	Di
p08	- 74AUP2G08DC	CMOS-Log	Dual 2-input AND gates	SOT765-1	55	Log51	8d	Nxp
P08	- DDA143EH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=4.7k/4.7k	SOT-563	35	TD4	7k	Di
P1	- 1PS74SB23	Si-diode	SBD, U-Fast, Sw, 25V, 1A, <100pF	SOT-457	33bi	-	7b	Phi
P1	- R1131D311B	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
P1	- R1225N152A	DC/DC-IC	VFM/PWM step-down, 1.5V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
P12	- DDA114TH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R=10k	SOT-563	35	TD2	7k	Di
P12	- DDA114TK	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1=10k	SOT-26	33	TD2	7k	Di
P12	- DDA114TU	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	SOT-363	33	TD2	7k	Di
P12D	- ZXT13P12DE6	Si-pnp	Lo-sat, Sw, 20V, 4A, 55MHz	SOT-363	33t4	-	7b	Zx
P13	- DDA114EH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=10k/10k	SOT-563	35	TD2	7k	Di
P13	- DDA114EK	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/10k	SOT-26	33	TD2	7k	Di
P13	- DDA114EU	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	SOT-363	33	TD2	7k	Di



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P14	-	DDA114YH	Si-nnp-Digi	Dual, Sw, 50V, 0.1A, 0.15W, R1/R2=10k/47k	SOT-563	35	TD2	7k	Di
P14	-	DDA114YK	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/47k	SOT-26	33	TD4	7k	Di
P14	-	DDA114YU	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	SOT-363	33	TD4	7k	Di
P17	-	DDA124EH	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=22k/22k	SOT-563	35	TD4	7k	Di
P17	-	DDA124EK	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=22k/22k	SC-74R	33	TD4	7k	Di
P17	-	DDA124EU	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SOT-363	33	TD4	7k	Di
P17	-	DDC124EK	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	SC-74R	33	TD3	7i	Di
P2	-	1PS74SB43	Si-diode	SBD, U-Fast, Sw, 40V, 1A, <80pF	SOT-457	33bi	-	7b	Phi
P2	-	KRA766E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	TES6	35	TD4	7k	Kec
P2	-	KRA766U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	US6	33	TD7	7k	Kec
P2	-	R1131D321B	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
P2	-	R1225N182A	DC/DC-IC	VFMPWM step-down, 1.8V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
P2	-	TK11220M	LVR-IC	LDO, 2.0V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P2	ga	TK11225M	LVR-IC	LDO, 2.5V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P2	gb	TK11222M	LVR-IC	LDO, 2.2V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P2	ge	TK11227M	LVR-IC	LDO, 2.7V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P20	-	DDA144EH	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=47k/47k	SOT-563	35	TD4	7k	Di
P20	-	DDA144EK	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=47k/47k	SOT-26	33	TD4	7k	Di
P20	-	DDA144EU	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	SOT-363	33	TD4	7k	Di
P20	-	TK11220AM	LVR-IC	LDO, 2.0V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P20D	-	ZXT13P20DE6	Si-nnp	Lo-sat, Sw, 25V, 4A, 90MHz	SOT-363	33i4	-	7b	Zx
P21	-	TK11221AM	LVR-IC	LDO, 2.1V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P22	-	TK11222AM	LVR-IC	LDO, 2.2V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P25	-	74AUP2G125DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log54	8d	Nxp
P25	-	TK11225AM	LVR-IC	LDO, 2.5V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
p26	-	74AUP2G126DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log55	8d	Nxp
P28	-	TK11228AM	LVR-IC	LDO, 2.8V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P29	-	TK11229AM	LVR-IC	LDO, 2.9V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P3	-	R1131D331B	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
P3	-	R1225N252A	DC/DC-IC	VFMPWM step-down, 2.5V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
P3	-	TK11230M	LVR-IC	LDO, 3.0V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P3	ga	TK11235M	LVR-IC	LDO, 3.5V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P3	gb	TK11232M	LVR-IC	LDO, 3.2V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P30	-	TK11230AM	LVR-IC	LDO, 3.0V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P31	-	TK11231AM	LVR-IC	LDO, 3.1V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
p32	-	74AUP2G32DC	CMOS-Log	Dual 2-input OR gates	SOT765-1	55	Log52	8d	Nxp
P33	-	TK11233AM	LVR-IC	LDO, 3.3V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P34	-	74HC3G34DC	CMOS-Log	Triple non-inverter buffers	SOT765-1	55	Log69	8d	Nxp
P35	-	TK11235AM	LVR-IC	LDO, 3.5V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P36	-	TK11236AM	LVR-IC	LDO, 3.6V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P38	-	TK11238AM	LVR-IC	LDO, 3.8V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
p4	-	74AUP2G04GW	CMOS-Log	Dual inverters	SOT-363	33	Log24	7b	Nxp
P4	-	KRA767E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	TES6	35	TD4	7k	Kec
P4	-	KRA767U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	US6	33	TD7	7k	Kec
P4	-	R1225N332A	DC/DC-IC	VFMPWM step-down, 3.3V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
P4	-	TK11240M	LVR-IC	LDO, 4.0V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P4	ga	TK11245M	LVR-IC	LDO, 4.5V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P4	ge	TK11247M	LVR-IC	LDO, 4.7V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
p40	-	74AUP2G240DC	CMOS-Log	Dual bus buffer inverted with 3-state output	SOT765-1	55	Log67	8d	Nxp
P40	-	TK11240AM	LVR-IC	LDO, 4.0V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
p41	-	74AUP2G241DC	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT765-1	55	Log60	8d	Nxp
P42	-	TK11242AM	LVR-IC	LDO, 4.2V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P45	-	TK11245AM	LVR-IC	LDO, 4.5V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P48	-	TK11248AM	LVR-IC	LDO, 4.8V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P49	-	TK11249AM	LVR-IC	LDO, 4.9V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
P4A	-	S-1167B15-I6T2G	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4B	-	S-1167B16-I6T2G	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4C	-	S-1167B17-I6T2G	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4D	-	S-1167B18-I6T2G	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4E	-	S-1167B19-I6T2G	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4F	-	S-1167B20-I6T2G	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4G	-	S-1167B21-I6T2G	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4H	-	S-1167B22-I6T2G	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4I	-	S-1167B23-I6T2G	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4J	-	S-1167B24-I6T2G	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4K	-	S-1167B25-I6T2G	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4L	-	S-1167B26-I6T2G	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4M	-	S-1167B27-I6T2G	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4N	-	S-1167B28-I6T2G	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
P4O	-	S-1167B29-I6T2G	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii



**SPMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P4P	-	S-1167B30-16T2G	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4Q	-	S-1167B31-16T2G	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4R	-	S-1167B32-16T2G	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4S	-	S-1167B33-16T2G	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4T	-	S-1167B34-16T2G	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4U	-	S-1167B35-16T2G	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4V	-	S-1167B36-16T2G	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4W	-	S-1167B37-16T2G	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4X	-	S-1167B38-16T2G	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4Y	-	S-1167B39-16T2G	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P4Z	-	S-1167B40-16T2G	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
p5	-	74AUP1T45GW	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT-363	33	Log70	7b Nxp
P5	-	KRA768E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	TES6	35	TD4	7k Kec
P5	-	KRA768U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	US6	33	TD7	7k Kec
P5	-	R1225N502A	DC/DC-IC	VFMPWM step-down, 5V, 300kHz	SOT-23-6W	33so	DC7	7d Ric
P5	-	TK11250M	LVR-IC	LDO, 5.0V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
P5	gb	TK11255M	LVR-IC	LDO, 5.5V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
P50	-	TK11250AM	LVR-IC	LDO, 5.0V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
P55	-	TK11255AM	LVR-IC	LDO, 5.5V±2.4%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b Tok
P5A	-	S-1167B41-16T2G	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5B	-	S-1167B42-16T2G	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5C	-	S-1167B43-16T2G	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5D	-	S-1167B44-16T2G	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5E	-	S-1167B45-16T2G	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5F	-	S-1167B46-16T2G	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5G	-	S-1167B47-16T2G	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5H	-	S-1167B48-16T2G	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5I	-	S-1167B49-16T2G	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5J	-	S-1167B50-16T2G	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5K	-	S-1167B51-16T2G	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5L	-	S-1167B52-16T2G	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5M	-	S-1167B53-16T2G	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5N	-	S-1167B54-16T2G	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P5O	-	S-1167B55-16T2G	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g Sii
P6	-	KRA769E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	TES6	35	TD4	7k Kec
P6	-	KRA769U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	US6	33	TD7	7k Kec
P6	-	R1225N552A	DC/DC-IC	VFMPWM step-down, 5.5V, 300kHz	SOT-23-6W	33so	DC7	7d Ric
p7	-	74AUP2G07GW	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT-363	33	Log26	7b Nxp
P7	-	KRA770E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	TES6	35	TD4	7k Kec
P7	-	KRA770U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	US6	33	TD7	7k Kec
P7	-	R1225N602A	DC/DC-IC	VFMPWM step-down, 6V, 300kHz	SOT-23-6W	33so	DC7	7d Ric
p74	-	74AUP1G74DC	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT765-1	55	Log59	8d Nxp
p79	-	74AUP2G79DC	CMOS-Log	Dual positive-edge triggered D-type flip-flop	SOT765-1	55	Log63	8d Nxp
P8	-	KRA771E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	TES6	35	TD4	7k Kec
P8	-	KRA771U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	US6	33	TD7	7k Kec
P8	-	R1225N122B	DC/DC-IC	VFMPWM step-down, 1.2V, 500kHz	SOT-23-6W	33so	DC7	7d Ric
p80	-	74AUP2G80DC	CMOS-Log	Dual positive-edge triggered D-type flip-flop	SOT765-1	55	Log64	8d Nxp
P81	-	DDA122LH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=0.22k/10k	SOT-563	35	TD4	7k Di
P81	-	DDA122LU	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=0.22k/10k	SOT-363	33	TD4	7k Di
P82	-	DDA142JH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1/R2=0.47k/10k	SOT-563	35	TD4	7k Di
P82	-	DDA142JU	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=0.47k/10k	SOT-363	33	TD4	7k Di
P83	-	DDA122TH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=0.22k	SOT-563	35	TD4	7k Di
P83	-	DDA122TU	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=0.22k	SOT-363	33	TD4	7k Di
P8303A	-	PAM8303ABSC	Lin-IC	AF PA, BTL, class-D, 2.8..5.5V, 3W(5V/4Ω), shutdown	MSOP-8	55	AFP63	8d Pam
P8303C	-	PAM8303CBSC	Lin-IC	AF PA, BTL, class-D, 2.8..5.5V, 3W(5V/4Ω), shutdown	MSOP-8	55	AFP63	8d Pam
P8303D	-	PAM8303DBSC	Lin-IC	AF PA, BTL, class-D, 2.8..5.5V, 3W(5V/4Ω), shutdown	MSOP-8	55	AFP63	8d Pam
P84	-	DDA142TH	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 150mW, R1=0.47k	SOT-563	35	TD4	7k Di
P84	-	DDA142TU	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=0.47k	SOT-363	33	TD4	7k Di
P8401	-	PAM8401ASM	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x1.5W(5V/8Ω), shutdown	MSOP-10	60	-	8d Pam
p86	-	74AUP2G86DC	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT765-1	55	Log65	8d Nxp
P9	-	KRA772E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	TES6	35	TD4	7k Kec
P9	-	KRA772U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	US6	33	TD7	7k Kec
P9	-	R1225N152B	DC/DC-IC	VFMPWM step-down, 1.5V, 500kHz	SOT-23-6W	33so	DC7	7d Ric
PA	-	KRA721T	Si-pnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=1k/1k	TS6	33	TD4	7k Kec
PA	-	KRA751E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	TES6	35	TD4	7k Kec
PA	-	KRA751U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	US6	33	TD7	7k Kec
PA	-	R1225N182B	DC/DC-IC	VFMPWM step-down, 1.8V, 500kHz	SOT-23-6W	33so	DC7	7d Ric
PA	-	SI1902DL	n-MOSFETe	Dual, V-MOS, LogL, 20V, ±0.66A, <0.63Ω(0.4A), <50/40ns	SOT-363	33	T13	7b Six
PA	-	XC6602A051MR-G	LVR-IC	LDO, 0.5V±15mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d Tor
PAs	-	BCP72M	Si-pnp	AF-Dri/Out, 10V, 3A, 1.7W, B=85..475, 100MHz	SCT-595	71uo	-	7l Inf





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

PB	-	KRA722T	Si-nnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=2.2k/2.2k	TS6	33	TD4	7k	Kec
PB	-	KRA752E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	TES6	35	TD4	7k	Kec
PB	-	KRA752U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	US6	33	TD7	7k	Kec
PB	-	R1225N252B	DC/DC-IC	VFM/PWM step-down, 2.5V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
PB	-	XC6602A061MR-G	LVR-IC	LDO, 0.6V±15mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PBs	-	BCP70M	Si-nnp	AF-Dri/Out, 25V, 3A, 1.7W, B=85.475, 100MHz	SCT-595	71uo	-	7i	Inf
PC	-	KRA723T	Si-nnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=4.7k/4.7k	TS6	33	TD4	7k	Kec
PC	-	KRA753E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	TES6	35	TD4	7k	Kec
PC	-	KRA753U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	US6	33	TD7	7k	Kec
PC	-	R1225N332B	DC/DC-IC	VFM/PWM step-down, 3.3V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
PC	-	XC6602A071MR-G	LVR-IC	LDO, 0.7V±15mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PCs	-	BCP71M	Si-nnp	AF-Dri/Out, 32V, 3A, 1.7W, B=85.475, 100MHz	SCT-595	71uo	-	7i	Inf
PD	-	KRA724T	Si-nnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=10k/10k	TS6	33	TD4	7k	Kec
PD	-	KRA754E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	TES6	35	TD4	7k	Kec
PD	-	KRA754U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	US6	33	TD7	7k	Kec
PD	-	R1225N502B	DC/DC-IC	VFM/PWM step-down, 5V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
PD	-	XC6602A081MR-G	LVR-IC	LDO, 0.8V±15mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PE	-	KRA725T	Si-nnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=1k/10k	TS6	33	TD4	7k	Kec
PE	-	KRA755E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	TES6	35	TD4	7k	Kec
PE	-	KRA755U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	US6	33	TD7	7k	Kec
PE	-	R1225N552B	DC/DC-IC	VFM/PWM step-down, 5.5V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
PE	-	XC6602A091MR-G	LVR-IC	LDO, 0.9V±15mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PF	-	KRA726T	Si-nnp-Digi	Dual, Sw, 50V, 800mA, 900mW, R1/R2=2.2k/10k	TS6	33	TD4	7k	Kec
PF	-	KRA756E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	TES6	35	TD4	7k	Kec
PF	-	KRA756U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	US6	33	TD7	7k	Kec
PF	-	R1225N602B	DC/DC-IC	VFM/PWM step-down, 6V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
PF	-	XC6602A101MR-G	LVR-IC	LDO, 1.0V±15mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PFWI	-	TPS3103E12D	Vdet-IC	1.142V±1%, -MR, -Reset ODO	SOP-6	33ma	-	7b	Ti
PFXI	-	TPS3103E15D	Vdet-IC	1.434V±1%, -MR, -Reset ODO	SOP-6	33ma	-	7b	Ti
PFYI	-	TPS3103H20D	Vdet-IC	1.84V±1%, -MR, -Reset ODO	SOP-6	33ma	-	7b	Ti
PFZI	-	TPS3106E09D	Vdet-IC	0.86V±1%, -MR, -Reset ODO	SOP-6	33mb	-	7b	Ti
PG	-	R1225N122J	DC/DC-IC	VFM/PWM step-down, 1.2V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PGBI	-	TPS3106K33D	Vdet-IC	2.941V±1%, -MR, -Reset ODO	SOP-6	33mb	-	7b	Ti
PGIL	-	TPS3110E09D	Vdet-IC	0.86V±1%, -MR, -Reset PPO	SOP-6	33mc	-	7b	Ti
PGJI	-	TPS3110E12D	Vdet-IC	1.142V±1%, -MR, -Reset PPO	SOP-6	33mc	-	7b	Ti
PGKI	-	TPS3110E15D	Vdet-IC	1.434V±1%, -MR, -Reset PPO	SOP-6	33mc	-	7b	Ti
PGLI	-	TPS3110K33D	Vdet-IC	2.941V±1%, -MR, -Reset PPO	SOP-6	33mc	-	7b	Ti
PGRI	-	TPS3103K33D	Vdet-IC	2.941V±1%, -MR, -Reset ODO	SOP-6	33ma	-	7b	Ti
PGSI	-	TPS3106E16D	Vdet-IC	1.521V±1%, -MR, -Reset ODO	SOP-6	33mb	-	7b	Ti
PH	-	KRA757E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	TES6	35	TD4	7k	Kec
PH	-	KRA757U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	US6	33	TD7	7k	Kec
PH	-	R1225N152J	DC/DC-IC	VFM/PWM step-down, 1.5V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PH	-	XC6602A111MR-G	LVR-IC	LDO, 1.1V±15mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PI	-	KRA758E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	TES6	35	TD4	7k	Kec
PI	-	KRA758U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	US6	33	TD7	7k	Kec
PJ	-	DDZ2X20CTS	Z-diode	Triple, 20V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
PJ	-	KRA759E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	TES6	35	TD4	7k	Kec
PJ	-	KRA759U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	US6	33	TD7	7k	Kec
PJ	-	R1225N182J	DC/DC-IC	VFM/PWM step-down, 1.8V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PJAI	-	TPS64200DBVR	SVR-IC	Step-down controller, adjustable 1.2V..Vin	SOT-23-6	33yk	-	7b	Ti
PJBI	-	TPS64201DBVR	SVR-IC	Step-down controller, adjustable 1.2V..Vin	SOT-23-6	33yk	-	7b	Ti
PJCI	-	TPS64202DBVR	SVR-IC	Step-down controller, adjustable 1.2V..Vin	SOT-23-6	33yk	-	7b	Ti
PJDI	-	TPS64203DBVR	SVR-IC	Step-down controller, adjustable 1.2V..Vin	SOT-23-6	33yk	-	7b	Ti
PJ	-	74AUP2G14GW	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-363	33	Log34	7b	Nxp
PK	-	KRA760E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	TES6	35	TD4	7k	Kec
PK	-	KRA760U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	US6	33	TD7	7k	Kec
PK	-	R1225N252J	DC/DC-IC	VFM/PWM step-down, 2.5V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PK	-	XC6602A121MR-G	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PL	-	DDZ2X24CTS	Z-diode	Triple, 24V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
PL	-	R1225N332J	DC/DC-IC	VFM/PWM step-down, 3.3V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PL	-	XC6602A131MR-G	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PM	-	KRA761E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	TES6	35	TD4	7k	Kec
PM	-	KRA761U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	US6	33	TD7	7k	Kec
PM	-	R1225N502J	DC/DC-IC	PWM step-down, 5V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PM	-	XC6602A141MR-G	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PN	-	KRA762E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	TES6	35	TD4	7k	Kec
PN	-	KRA762U	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	US6	33	TD7	7k	Kec
PN	-	R1225N552J	DC/DC-IC	VFM/PWM step-down, 5.5V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PN	-	XC6602A151MR-G	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PO	-	KRA763E	Si-nnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	TES6	35	TD4	7k	Kec



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

PO	-	KRA763U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	US6	33	TD7	7k	Kec
POA	-	S-1200B15-A6T1S	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POA	-	S-1200B15-I6T2G	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POB	-	S-1200B16-A6T1S	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POB	-	S-1200B16-I6T2G	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POC	-	S-1200B17-A6T1S	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POC	-	S-1200B17-I6T2G	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POD	-	S-1200B18-A6T1S	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POD	-	S-1200B18-I6T2G	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POE	-	S-1200B19-A6T1S	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POE	-	S-1200B19-I6T2G	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POF	-	S-1200B20-A6T1S	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POF	-	S-1200B20-I6T2G	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POG	-	S-1200B21-A6T1S	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POG	-	S-1200B21-I6T2G	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POH	-	S-1200B22-A6T1S	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POH	-	S-1200B22-I6T2G	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POI	-	S-1200B23-A6T1S	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POI	-	S-1200B23-I6T2G	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POJ	-	S-1200B24-A6T1S	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POJ	-	S-1200B24-I6T2G	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POK	-	S-1200B25-A6T1S	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POK	-	S-1200B25-I6T2G	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POL	-	S-1200B26-A6T1S	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POL	-	S-1200B26-I6T2G	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POM	-	S-1200B27-A6T1S	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POM	-	S-1200B27-I6T2G	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
PON	-	S-1200B28-A6T1S	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PON	-	S-1200B28-I6T2G	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POO	-	S-1200B29-A6T1S	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POO	-	S-1200B29-I6T2G	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POP	-	S-1200B30-A6T1S	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POP	-	S-1200B30-I6T2G	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POQ	-	S-1200B31-A6T1S	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POQ	-	S-1200B31-I6T2G	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POR	-	S-1200B32-A6T1S	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POR	-	S-1200B32-I6T2G	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POS	-	S-1200B33-A6T1S	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POS	-	S-1200B33-I6T2G	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POT	-	S-1200B34-A6T1S	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POT	-	S-1200B34-I6T2G	LVR-IC	LDO, 3.4V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POU	-	S-1200B35-A6T1S	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POU	-	S-1200B35-I6T2G	LVR-IC	LDO, 3.5V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POV	-	S-1200B36-A6T1S	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POV	-	S-1200B36-I6T2G	LVR-IC	LDO, 3.6V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POW	-	S-1200B37-A6T1S	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POW	-	S-1200B37-I6T2G	LVR-IC	LDO, 3.7V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POX	-	S-1200B38-A6T1S	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POX	-	S-1200B38-I6T2G	LVR-IC	LDO, 3.8V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POY	-	S-1200B39-A6T1S	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POY	-	S-1200B39-I6T2G	LVR-IC	LDO, 3.9V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
POZ	-	S-1200B40-A6T1S	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
POZ	-	S-1200B40-I6T2G	LVR-IC	LDO, 4.0V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
PP	-	KRA764E	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	TES6	35	TD4	7k	Kec
PP	-	KRA764U	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	US6	33	TD7	7k	Kec
PP	-	NC7508L6	CMOS-Log	2-input AND gate	MPAK-6	33	Log3	7b	F
PP	-	R1225N602J	DC/DC-IC	VFM/PWM step-down, 6V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PP	-	XC6602A161MR-G	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
PPA	-	S-1200B41-A6T1S	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPA	-	S-1200B41-I6T2G	LVR-IC	LDO, 4.1V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
PPB	-	S-1200B42-A6T1S	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPB	-	S-1200B42-I6T2G	LVR-IC	LDO, 4.2V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
PPC	-	S-1200B43-A6T1S	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPC	-	S-1200B43-I6T2G	LVR-IC	LDO, 4.3V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
PPD	-	S-1200B44-A6T1S	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPD	-	S-1200B44-I6T2G	LVR-IC	LDO, 4.4V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
PPE	-	S-1200B45-A6T1S	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPE	-	S-1200B45-I6T2G	LVR-IC	LDO, 4.5V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
PPF	-	S-1200B46-A6T1S	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPF	-	S-1200B46-I6T2G	LVR-IC	LDO, 4.6V±1.0%, 150mA, +CE	SNT-6A	35vbt	VR4	7g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

PPG	- S-1200B47-A6T1S	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPG	- S-1200B47-I6T2G	LVR-IC	LDO, 4.7V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PPH	- S-1200B48-A6T1S	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPH	- S-1200B48-I6T2G	LVR-IC	LDO, 4.8V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PPI	- S-1200B49-A6T1S	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPI	- S-1200B49-I6T2G	LVR-IC	LDO, 4.9V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PPJ	- S-1200B50-A6T1S	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPJ	- S-1200B50-I6T2G	LVR-IC	LDO, 5.0V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PPK	- S-1200B51-A6T1S	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPK	- S-1200B51-I6T2G	LVR-IC	LDO, 5.1V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PPL	- S-1200B52-A6T1S	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPL	- S-1200B52-I6T2G	LVR-IC	LDO, 5.2V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PPM	- S-1200B53-A6T1S	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPM	- S-1200B53-I6T2G	LVR-IC	LDO, 5.3V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PPN	- S-1200B54-A6T1S	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPN	- S-1200B54-I6T2G	LVR-IC	LDO, 5.4V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PPO	- S-1200B55-A6T1S	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	HSNT-6A	43ep	VR4	7g	Sii
PPO	- S-1200B55-I6T2G	LVR-IC	LDO, 5.5V±1.0%, 150mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
PQ	- R1225N302A	DC/DC-IC	VFMPWM step-down, 3V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
PR	- R1225N302B	DC/DC-IC	VFMPWM step-down, 3V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
PR	- XC6602A171MR-G	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
pS	- 74AUP1G07GW	CMOS-Log	Noninverting buffer/driver (ODO)	SOT-363	33	Log8	7b	Nxp
PS	- R1225N302J	DC/DC-IC	VFMPWM step-down, 3V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
PS	- XC6602A181MR-G	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, soft start	SOT-26W	33zk	VR11	7d	Tor
pS8	- 74AUP1G885DC	CMOS-Log	Dual function gate	SOT765-1	55	Log61	8d	Nxp
pT	- 74AUP1G80GW	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT-363	33	Log21	7b	Nxp
PT	- R1225N162B	DC/DC-IC	VFMPWM step-down, 1.6V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
pU	- 74AUP1G11GW	CMOS-Log	3-input AND gate	SOT-363	33	Log30	7b	Nxp
PU	- R1225N122C	DC/DC-IC	PWM step-down, 1.2V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
PV	- R1225N152C	DC/DC-IC	PWM step-down, 1.5V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
pW	- 74AUP1G18GW	CMOS-Log	Noninverting 1-of-2 demultiplexer with 3-state deselected output	SOT-363	33	Log44	7b	Nxp
PW	- R1225N182C	DC/DC-IC	PWM step-down, 1.8V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
PX	- R1225N252C	DC/DC-IC	PWM step-down, 2.5V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
pY	- 74AUP1G19GW	CMOS-Log	1-of-2 decoder/demultiplexer	SOT-363	33	Log47	7b	Nxp
PY	- R1225N332C	DC/DC-IC	PWM step-down, 3.3V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
PZ	- R1225N502C	DC/DC-IC	PWM step-down, 5V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
Q0	- R1131D181B5	LVR-IC	LDO, 1.85V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
Q0	- R5210N001A	DC/DC-IC	PWM step-down, Vr=3.4V, DC/DCout=2.7V, Vdet= 4.2V	SOT-23-6W	33dc1	-	7d	Ric
Q00B	- RP132S001B	LVR-IC	LDO, Adj. 0.8..5.5V±1%, 1A, +CE	HSOP-6J	29vta	VR16	7e	Ric
Q00D	- RP132S001D	LVR-IC	LDO, Adj. 0.8..5.5V±1%, 1A, +CE, CL	HSOP-6J	29vta	VR16	7e	Ric
Q01B	- RP132S121B5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q01D	- RP132S121D5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q01E	- RP132S121E5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q01F	- RP132S121F5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q02B	- RP132S181B5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q02D	- RP132S181D5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q02E	- RP132S181E5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q02F	- RP132S181F5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q03B	- RP132S281B5	LVR-IC	LDO, 2.85V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q03D	- RP132S281D5	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q03E	- RP132S281E5	LVR-IC	LDO, 2.85V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q03F	- RP132S281F5	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q08B	- RP132S081B	LVR-IC	LDO, 0.8V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q08D	- RP132S081D	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q08E	- RP132S081E	LVR-IC	LDO, 0.8V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q08F	- RP132S081F	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q09B	- RP132S091B	LVR-IC	LDO, 0.9V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q09D	- RP132S091D	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q09E	- RP132S091E	LVR-IC	LDO, 0.9V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q09F	- RP132S091F	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q1	- R1131D281B5	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
Q1	- R5210N002A	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=2.5V, Vdet= 4V	SOT-23-6W	33dc1	-	7d	Ric
Q10B	- RP132S101B	LVR-IC	LDO, 1.0V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q10D	- RP132S101D	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q10E	- RP132S101E	LVR-IC	LDO, 1.0V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q10F	- RP132S101F	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q11B	- RP132S111B	LVR-IC	LDO, 1.1V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q11D	- RP132S111D	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q11E	- RP132S111E	LVR-IC	LDO, 1.1V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q11F	- RP132S111F	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
Q12B	- RP132S121B	LVR-IC	LDO, 1.2V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q12D	- RP132S121D	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q12E	- RP132S121E	LVR-IC	LDO, 1.2V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q12F	- RP132S121F	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q13B	- RP132S131B	LVR-IC	LDO, 1.3V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q13D	- RP132S131D	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q13E	- RP132S131E	LVR-IC	LDO, 1.3V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q13F	- RP132S131F	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q14B	- RP132S141B	LVR-IC	LDO, 1.4V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q14D	- RP132S141D	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q14E	- RP132S141E	LVR-IC	LDO, 1.4V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q14F	- RP132S141F	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q15B	- RP132S151B	LVR-IC	LDO, 1.5V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q15D	- RP132S151D	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q15E	- RP132S151E	LVR-IC	LDO, 1.5V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q15F	- RP132S151F	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q16B	- RP132S161B	LVR-IC	LDO, 1.6V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q16D	- RP132S161D	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q16E	- RP132S161E	LVR-IC	LDO, 1.6V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q16F	- RP132S161F	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q17B	- RP132S171B	LVR-IC	LDO, 1.7V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q17D	- RP132S171D	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q17E	- RP132S171E	LVR-IC	LDO, 1.7V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q17F	- RP132S171F	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q18B	- RP132S181B	LVR-IC	LDO, 1.8V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q18D	- RP132S181D	LVR-IC	LDO, 1.8V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q18E	- RP132S181E	LVR-IC	LDO, 1.8V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q18F	- RP132S181F	LVR-IC	LDO, 1.8V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q19B	- RP132S191B	LVR-IC	LDO, 1.9V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q19D	- RP132S191D	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q19E	- RP132S191E	LVR-IC	LDO, 1.9V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q19F	- RP132S191F	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q2	- R1131D121B5	LVR-IC	LDO, 1.25V±2%, 300mA, -CE	SON-6	35hq	VR4	7g	Ric
Q2	- R5210N011C	DC/DC-IC	PWM step-down, Vr=2.6V, DC/DCout=1.6V, Vdel= 4.2V	SOT-23-6W	33dc1	-	7d	Ric
Q20	- TK11320M	LVR-IC	LDO, 2.0V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
Q20B	- RP132S201B	LVR-IC	LDO, 2.0V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q20D	- RP132S201D	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q20E	- RP132S201E	LVR-IC	LDO, 2.0V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q20F	- RP132S201F	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q21B	- RP132S211B	LVR-IC	LDO, 2.1V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q21D	- RP132S211D	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q21E	- RP132S211E	LVR-IC	LDO, 2.1V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q21F	- RP132S211F	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q22B	- RP132S221B	LVR-IC	LDO, 2.2V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q22D	- RP132S221D	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q22E	- RP132S221E	LVR-IC	LDO, 2.2V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q22F	- RP132S221F	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q23B	- RP132S231B	LVR-IC	LDO, 2.3V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q23D	- RP132S231D	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q23E	- RP132S231E	LVR-IC	LDO, 2.3V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q23F	- RP132S231F	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q24B	- RP132S241B	LVR-IC	LDO, 2.4V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q24D	- RP132S241D	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q24E	- RP132S241E	LVR-IC	LDO, 2.4V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q24F	- RP132S241F	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q25B	- RP132S251B	LVR-IC	LDO, 2.5V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q25D	- RP132S251D	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q25E	- RP132S251E	LVR-IC	LDO, 2.5V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q25F	- RP132S251F	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q26B	- RP132S261B	LVR-IC	LDO, 2.6V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q26D	- RP132S261D	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q26E	- RP132S261E	LVR-IC	LDO, 2.6V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q26F	- RP132S261F	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q27B	- RP132S271B	LVR-IC	LDO, 2.7V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q27D	- RP132S271D	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q27E	- RP132S271E	LVR-IC	LDO, 2.7V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q27F	- RP132S271F	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q28B	- RP132S281B	LVR-IC	LDO, 2.8V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q28D	- RP132S281D	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q28E	- RP132S281E	LVR-IC	LDO, 2.8V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

Q28F	-	RP132S281F	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q29B	-	RP132S291B	LVR-IC	LDO, 2.9V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q29D	-	RP132S291D	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q29E	-	RP132S291E	LVR-IC	LDO, 2.9V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q29F	-	RP132S291F	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q3	-	RS210N001C	DC/DC-IC	PWM step-down, Vr=3.4V, DC/DCout=2.7V, Vdet= 4.2V	SOT-23-6W	33dc1	-	7d	Ric
Q30	-	TK11330M	LVR-IC	LDO, 3.0V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
Q30B	-	RP132S301B	LVR-IC	LDO, 3.0V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q30D	-	RP132S301D	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q30E	-	RP132S301E	LVR-IC	LDO, 3.0V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q30F	-	RP132S301F	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q31B	-	RP132S311B	LVR-IC	LDO, 3.1V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q31D	-	RP132S311D	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q31E	-	RP132S311E	LVR-IC	LDO, 3.1V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q31F	-	RP132S311F	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q32B	-	RP132S321B	LVR-IC	LDO, 3.2V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q32D	-	RP132S321D	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q32E	-	RP132S321E	LVR-IC	LDO, 3.2V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q32F	-	RP132S321F	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q33	-	TK11333M	LVR-IC	LDO, 3.3V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
Q33B	-	RP132S331B	LVR-IC	LDO, 3.3V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q33D	-	RP132S331D	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q33E	-	RP132S331E	LVR-IC	LDO, 3.3V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q33F	-	RP132S331F	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q34B	-	RP132S341B	LVR-IC	LDO, 3.4V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q34D	-	RP132S341D	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q34E	-	RP132S341E	LVR-IC	LDO, 3.4V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q34F	-	RP132S341F	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q35B	-	RP132S351B	LVR-IC	LDO, 3.5V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q35D	-	RP132S351D	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q35E	-	RP132S351E	LVR-IC	LDO, 3.5V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q35F	-	RP132S351F	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q36B	-	RP132S361B	LVR-IC	LDO, 3.6V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q36D	-	RP132S361D	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q36E	-	RP132S361E	LVR-IC	LDO, 3.6V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q36F	-	RP132S361F	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q37B	-	RP132S371B	LVR-IC	LDO, 3.7V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q37D	-	RP132S371D	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q37E	-	RP132S371E	LVR-IC	LDO, 3.7V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q37F	-	RP132S371F	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q38B	-	RP132S381B	LVR-IC	LDO, 3.8V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q38D	-	RP132S381D	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q38E	-	RP132S381E	LVR-IC	LDO, 3.8V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q38F	-	RP132S381F	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q39B	-	RP132S391B	LVR-IC	LDO, 3.9V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q39D	-	RP132S391D	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q39E	-	RP132S391E	LVR-IC	LDO, 3.9V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q39F	-	RP132S391F	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q4	-	RS210N002C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=2.5V, Vdet= 4V	SOT-23-6W	33dc1	-	7d	Ric
Q40	-	TK11340M	LVR-IC	LDO, 4.0V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
Q40B	-	RP132S401B	LVR-IC	LDO, 4.0V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q40D	-	RP132S401D	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q40E	-	RP132S401E	LVR-IC	LDO, 4.0V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q40F	-	RP132S401F	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q41B	-	RP132S411B	LVR-IC	LDO, 4.1V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q41D	-	RP132S411D	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q41E	-	RP132S411E	LVR-IC	LDO, 4.1V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q41F	-	RP132S411F	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q42B	-	RP132S421B	LVR-IC	LDO, 4.2V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q42D	-	RP132S421D	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q42E	-	RP132S421E	LVR-IC	LDO, 4.2V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q42F	-	RP132S421F	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q43B	-	RP132S431B	LVR-IC	LDO, 4.3V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q43D	-	RP132S431D	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q43E	-	RP132S431E	LVR-IC	LDO, 4.3V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q43F	-	RP132S431F	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q44B	-	RP132S441B	LVR-IC	LDO, 4.4V±1%, 1A, +CE	HSOP-6J	29vbt	VR4	7e	Ric
Q44D	-	RP132S441D	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	HSOP-6J	29vbt	VR4	7e	Ric
Q44E	-	RP132S441E	LVR-IC	LDO, 4.4V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q44F	-	RP132S441F	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

Q45	-	TK11345M	LVR-IC	LDO, 4.5V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
Q45B	-	RP132S451B	LVR-IC	LDO, 4.5V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q45D	-	RP132S451D	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q45E	-	RP132S451E	LVR-IC	LDO, 4.5V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q45F	-	RP132S451F	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q46B	-	RP132S461B	LVR-IC	LDO, 4.6V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q46D	-	RP132S461D	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q46E	-	RP132S461E	LVR-IC	LDO, 4.6V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q46F	-	RP132S461F	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q47B	-	RP132S471B	LVR-IC	LDO, 4.7V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q47D	-	RP132S471D	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q47E	-	RP132S471E	LVR-IC	LDO, 4.7V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q47F	-	RP132S471F	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q48	-	TK11348M	LVR-IC	LDO, 4.8V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
Q48B	-	RP132S481B	LVR-IC	LDO, 4.8V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q48D	-	RP132S481D	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q48E	-	RP132S481E	LVR-IC	LDO, 4.8V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q48F	-	RP132S481F	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q49B	-	RP132S491B	LVR-IC	LDO, 4.9V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q49D	-	RP132S491D	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q49E	-	RP132S491E	LVR-IC	LDO, 4.9V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q49F	-	RP132S491F	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q5	-	R5210N003C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=2.5V, Vdet= 4.2V	SOT-23-6W	33dc1	-	7d	Ric
Q50	-	TK11350M	LVR-IC	LDO, 5.0V±5%, 170mA, -CE	SOT-23L-6	33vf	VR7	7b	Tok
Q50B	-	RP132S501B	LVR-IC	LDO, 5.0V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q50D	-	RP132S501D	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q50E	-	RP132S501E	LVR-IC	LDO, 5.0V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q50F	-	RP132S501F	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q51B	-	RP132S511B	LVR-IC	LDO, 5.1V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q51D	-	RP132S511D	LVR-IC	LDO, 5.1V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q51E	-	RP132S511E	LVR-IC	LDO, 5.1V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q51F	-	RP132S511F	LVR-IC	LDO, 5.1V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q52B	-	RP132S521B	LVR-IC	LDO, 5.2V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q52D	-	RP132S521D	LVR-IC	LDO, 5.2V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q52E	-	RP132S521E	LVR-IC	LDO, 5.2V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q52F	-	RP132S521F	LVR-IC	LDO, 5.2V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q53B	-	RP132S531B	LVR-IC	LDO, 5.3V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q53D	-	RP132S531D	LVR-IC	LDO, 5.3V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q53E	-	RP132S531E	LVR-IC	LDO, 5.3V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q53F	-	RP132S531F	LVR-IC	LDO, 5.3V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q54B	-	RP132S541B	LVR-IC	LDO, 5.4V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q54D	-	RP132S541D	LVR-IC	LDO, 5.4V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q54E	-	RP132S541E	LVR-IC	LDO, 5.4V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q54F	-	RP132S541F	LVR-IC	LDO, 5.4V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q55B	-	RP132S551B	LVR-IC	LDO, 5.5V±1%, 1A, +CE	HSOP-6J	29vtb	VR4	7e	Ric
Q55D	-	RP132S551D	LVR-IC	LDO, 5.5V±1%, 1A, +CE, CL	HSOP-6J	29vtb	VR4	7e	Ric
Q55E	-	RP132S551E	LVR-IC	LDO, 5.5V±1%, 1A, +CE	HSOP-6J	29et	VR7	7e	Ric
Q55F	-	RP132S551F	LVR-IC	LDO, 5.5V±1%, 1A, +CE, CL	HSOP-6J	29et	VR7	7e	Ric
Q6	-	R5210N005C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=1.8V, Vdet= 4.2V	SOT-23-6W	33dc1	-	7d	Ric
Q7	-	R5210N006C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=1.8V, Vdet= 4V	SOT-23-6W	33dc1	-	7d	Ric
Q8	-	R5210N007C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=1.5V, Vdet= 4.2V	SOT-23-6W	33dc1	-	7d	Ric
Q8B	-	S-1133B12-18T1G	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8C	-	S-1133B13-18T1G	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8D	-	S-1133B14-18T1G	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8E	-	S-1133B15-18T1G	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8F	-	S-1133B16-18T1G	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8G	-	S-1133B17-18T1G	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8H	-	S-1133B18-18T1G	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8I	-	S-1133B19-18T1G	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8J	-	S-1133B20-18T1G	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8K	-	S-1133B21-18T1G	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8L	-	S-1133B22-18T1G	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8M	-	S-1133B23-18T1G	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8N	-	S-1133B24-18T1G	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8O	-	S-1133B25-18T1G	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8P	-	S-1133B26-18T1G	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8Q	-	S-1133B27-18T1G	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8R	-	S-1133B28-18T1G	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8S	-	S-1133B29-18T1G	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8T	-	S-1133B30-18T1G	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii



**SPM**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Q8U	-	S-1133B31-18T1G	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8V	-	S-1133B32-18T1G	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8W	-	S-1133B33-18T1G	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8X	-	S-1133B34-18T1G	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8Y	-	S-1133B35-18T1G	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q8Z	-	S-1133B36-18T1G	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9	-	R5210N008C	DC/DC-IC	PWM step-down, Vr=3.3V, DC/DCout=1.5V, Vdet= 4V	SOT-23-6W	33dc1	-	7d	Ric
Q9A	-	S-1133B37-18T1G	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9B	-	S-1133B38-18T1G	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9C	-	S-1133B39-18T1G	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9D	-	S-1133B40-18T1G	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9E	-	S-1133B41-18T1G	LVR-IC	LDO, 4.1V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9F	-	S-1133B42-18T1G	LVR-IC	LDO, 4.2V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9G	-	S-1133B43-18T1G	LVR-IC	LDO, 4.3V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9H	-	S-1133B44-18T1G	LVR-IC	LDO, 4.4V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9I	-	S-1133B45-18T1G	LVR-IC	LDO, 4.5V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9J	-	S-1133B46-18T1G	LVR-IC	LDO, 4.6V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9K	-	S-1133B47-18T1G	LVR-IC	LDO, 4.7V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9L	-	S-1133B48-18T1G	LVR-IC	LDO, 4.8V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9M	-	S-1133B49-18T1G	LVR-IC	LDO, 4.9V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9N	-	S-1133B50-18T1G	LVR-IC	LDO, 5.0V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9O	-	S-1133B51-18T1G	LVR-IC	LDO, 5.1V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9P	-	S-1133B52-18T1G	LVR-IC	LDO, 5.2V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9Q	-	S-1133B53-18T1G	LVR-IC	LDO, 5.3V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9R	-	S-1133B54-18T1G	LVR-IC	LDO, 5.4V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9S	-	S-1133B55-18T1G	LVR-IC	LDO, 5.5V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9T	-	S-1133B56-18T1G	LVR-IC	LDO, 5.6V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9U	-	S-1133B57-18T1G	LVR-IC	LDO, 5.7V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9V	-	S-1133B58-18T1G	LVR-IC	LDO, 5.8V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9W	-	S-1133B59-18T1G	LVR-IC	LDO, 5.9V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
Q9X	-	S-1133B60-18T1G	LVR-IC	LDO, 6.0V±1.0%, 300mA, +CE	SNT-8A	44eq	VR4	8a	Sii
QA	-	µPA673T	Si-npn	Dual, 40V, 200mA, 500MHz, 12/25ns	SC-95	33	T2	7b	Nec
QA	-	R5210N009C	DC/DC-IC	PWM step-down, Vr=2.5V, DC/DCout=1.8V, Vdet=3 V	SOT-23-6W	33dc1	-	7d	Ric
QA	-	RP152N049A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE	SOT-23-6	33x5	VR19	7d	Ric
QA	-	SI903DL	p-MOSFETe	Dual, V-MOS, LogL, 20V, ±0.41A, <1.8Ω(0.25A), <55/41ns	SOT-363	33	T14	7b	Six
QAGF	gc	MIC5320-1.8/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAGG	gc	MIC5320-1.8/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAGW	gc	MIC5320-1.8/1.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.6V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAJG	gc	MIC5320-2.5/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAJJ	gc	MIC5320-2.5/2.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.5V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAKD	gc	MIC5320-2.6/1.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.85V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAKG	gc	MIC5320-2.6/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QALL	gc	MIC5320-2.7/2.7YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAMF	gc	MIC5320-2.8/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAMG	gc	MIC5320-2.8/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAMK	gc	MIC5320-2.8/2.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.6V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAMM	gc	MIC5320-2.8/2.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAND	gc	MIC5320-2.85/1.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.85V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QANK	gc	MIC5320-2.85/2.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.6V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QANN	gc	MIC5320-2.85/2.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAOF	gc	MIC5320-2.9/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.5V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAOG	gc	MIC5320-2.9/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAOO	gc	MIC5320-2.9/2.9YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/2.9V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAPG	gc	MIC5320-3.0/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAPJ	gc	MIC5320-3.0/2.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.5V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAPK	gc	MIC5320-3.0/2.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.6V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAPM	gc	MIC5320-3.0/2.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAPN	gc	MIC5320-3.0/2.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.85V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QAPP	gc	MIC5320-3.0/3.0YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASF	gc	MIC5320-3.3/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.5V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASG	gc	MIC5320-3.3/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASJ	gc	MIC5320-3.3/2.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.5V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASK	gc	MIC5320-3.3/2.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.6V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASL	gc	MIC5320-3.3/2.7YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.7V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASM	gc	MIC5320-3.3/2.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASN	gc	MIC5320-3.3/2.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.85V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASO	gc	MIC5320-3.3/2.9YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.9V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASP	gc	MIC5320-3.3/3.0YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASR	gc	MIC5320-3.3/3.2YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.2V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QASS	gc	MIC5320-3.3/3.3YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr



**SMC**  
code

SMC code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
QB	-	R5210N010C	DC/DC-IC	PWM step-down, Vr=2.5V, DC/DCout=1.5V, Vdet= 3V	SOT-23-6W	33dc1	-	7d	Ric
QB	-	SI905DL	p-MOSFETe	Dual, V-MOS, LogL, 8V, ±0.57A, <1.2Ω(0.2A), <62/40ns	SOT-363	33	T14	7b	Six
QBGf	gc	MIC5321-1.8/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBGg	gc	MIC5321-1.8/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBGw	gc	MIC5321-1.8/1.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.6V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBjG	gc	MIC5321-2.5/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBjJ	gc	MIC5321-2.5/2.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.5V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBkD	gc	MIC5321-2.6/1.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.85±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBkG	gc	MIC5321-2.6/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBLL	gc	MIC5321-2.7/2.7YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBmf	gc	MIC5321-2.8/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBMG	gc	MIC5321-2.8/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBmk	gc	MIC5321-2.8/2.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.6V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBmm	gc	MIC5321-2.8/2.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBND	gc	MIC5321-2.85/1.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.85V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBnk	gc	MIC5321-2.85/2.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.6V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBnn	gc	MIC5321-2.85/2.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBOf	gc	MIC5321-2.9/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.5V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBog	gc	MIC5321-2.9/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBoo	gc	MIC5321-2.9/2.9YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/2.9V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBPG	gc	MIC5321-3.0/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBpJ	gc	MIC5321-3.0/2.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.5V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBPK	gc	MIC5321-3.0/2.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.6V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBPM	gc	MIC5321-3.0/2.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBPN	gc	MIC5321-3.0/2.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.85V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBPP	gc	MIC5321-3.0/3.0YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsf	gc	MIC5321-3.3/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.5V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsg	gc	MIC5321-3.3/1.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsj	gc	MIC5321-3.3/2.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.5V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsk	gc	MIC5321-3.3/2.6YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.6V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsl	gc	MIC5321-3.3/2.7YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.7V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsm	gc	MIC5321-3.3/2.8YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsn	gc	MIC5321-3.3/2.85YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.85V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBso	gc	MIC5321-3.3/2.9YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.9V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsp	gc	MIC5321-3.3/3.0YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBsr	gc	MIC5321-3.3/3.2YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.2V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QBSS	gc	MIC5321-3.3/3.3YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE	TSOT-23-6	33g1	VR31	7b	Mcr
QC	-	R5210N012C	DC/DC-IC	PWM step-down, Vr=2.5V, DC/DCout=3.3V, Vdet= 3.7V	SOT-23-6W	33dc1	-	7d	Ric
QC	-	SI907DL	p-MOSFETe	Dual, V-MOS, LogL, 12V, ±0.53A, <1.31Ω(0.2A), <52/40ns	SOT-363	33	T14	7b	Six
QH4F	gc	MIC5320-2.4/1.5YD6	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V/1.5V±2%, 150mA, +CE	TSOT-23-6	33e0	VR19	7b	Mcr
QLA	-	S-1132B15-16T2G	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLB	-	S-1132B16-16T2G	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLC	-	S-1132B17-16T2G	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLD	-	S-1132B18-16T2G	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLE	-	S-1132B19-16T2G	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLF	-	S-1132B20-16T2G	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLG	-	S-1132B21-16T2G	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLH	-	S-1132B22-16T2G	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLI	-	S-1132B23-16T2G	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLJ	-	S-1132B24-16T2G	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLK	-	S-1132B25-16T2G	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLL	-	S-1132B26-16T2G	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLM	-	S-1132B27-16T2G	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLN	-	S-1132B28-16T2G	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLO	-	S-1132B29-16T2G	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLP	-	S-1132B30-16T2G	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLQ	-	S-1132B31-16T2G	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLR	-	S-1132B32-16T2G	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLS	-	S-1132B33-16T2G	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLT	-	S-1132B34-16T2G	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLU	-	S-1132B35-16T2G	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLV	-	S-1132B36-16T2G	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLW	-	S-1132B37-16T2G	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLX	-	S-1132B38-16T2G	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLY	-	S-1132B39-16T2G	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QLZ	-	S-1132B40-16T2G	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QMA	-	S-1132B41-16T2G	LVR-IC	LDO, 4.1V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QMB	-	S-1132B42-16T2G	LVR-IC	LDO, 4.2V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QMC	-	S-1132B43-16T2G	LVR-IC	LDO, 4.3V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii
QMD	-	S-1132B44-16T2G	LVR-IC	LDO, 4.4V±1.0%, 300mA, +CE	SNT-6A	35vtb	VR4	7g	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

QME	-	S-1132B45-I6T2G	LVR-IC	LDO, 4.5V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMF	-	S-1132B46-I6T2G	LVR-IC	LDO, 4.6V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMG	-	S-1132B47-I6T2G	LVR-IC	LDO, 4.7V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMH	-	S-1132B48-I6T2G	LVR-IC	LDO, 4.8V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMI	-	S-1132B49-I6T2G	LVR-IC	LDO, 4.9V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMJ	-	S-1132B50-I6T2G	LVR-IC	LDO, 5.0V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMK	-	S-1132B51-I6T2G	LVR-IC	LDO, 5.1V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QML	-	S-1132B52-I6T2G	LVR-IC	LDO, 5.2V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMM	-	S-1132B53-I6T2G	LVR-IC	LDO, 5.3V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMN	-	S-1132B54-I6T2G	LVR-IC	LDO, 5.4V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
QMO	-	S-1132B55-I6T2G	LVR-IC	LDO, 5.5V±1.0%, 300mA, +CE	SNT-6A	35vbt	VR4	7g	Sii
R0	-	R5426D111EA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.11V	SON-6	35xx	VBM1	7g	Ric
R0	-	R5426N111EA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.11V	SOT-23-6	33xx	VBM1	7d	Ric
R1	-	R5426D105BB	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.04V	SON-6	35xx	VBM1	7g	Ric
R1	-	R5426N105BB	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.05V	SOT-23-6	33xx	VBM1	7d	Ric
R15	-	TK11215CM	LVR-IC	LDO, 1.5V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R16	-	TK11216CM	LVR-IC	LDO, 1.6V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R17	-	TK11217CM	LVR-IC	LDO, 1.7V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R18	-	TK11218CM	LVR-IC	LDO, 1.8V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R19	-	TK11219CM	LVR-IC	LDO, 1.9V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R2	-	R5426D124CA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.24V	SON-6	35xx	VBM1	7g	Ric
R2	-	R5426N124CA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.24V	SOT-23-6	33xx	VBM1	7d	Ric
R2	-	TK11420M	LVR-IC	LDO, 2.0V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R2	ga	TK11425M	LVR-IC	LDO, 2.5V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R20	-	TK11220CM	LVR-IC	LDO, 2.0V±5%, 150mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R21	-	TK11221CM	LVR-IC	LDO, 2.1V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R22	-	TK11222CM	LVR-IC	LDO, 2.2V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R23	-	TK11223CM	LVR-IC	LDO, 2.3V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R24	-	TK11224CM	LVR-IC	LDO, 2.4V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R25	-	TK11225CM	LVR-IC	LDO, 2.5V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R26	-	TK11226CM	LVR-IC	LDO, 2.6V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R27	-	TK11227CM	LVR-IC	LDO, 2.7V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R28	-	TK11228CM	LVR-IC	LDO, 2.8V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R29	-	TK11229CM	LVR-IC	LDO, 2.9V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R3	-	R5426D105DF	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.05V	SON-6	35xx	VBM1	7g	Ric
R3	-	R5426N105DF	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.05V	SOT-23-6	33xx	VBM1	7d	Ric
R3	-	TK11430M	LVR-IC	LDO, 3.0V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R3	ga	TK11435M	LVR-IC	LDO, 3.5V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R3	gb	TK11432M	LVR-IC	LDO, 3.25V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R3	ge	TK11437M	LVR-IC	LDO, 3.76V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R3	gf	TK11431M	LVR-IC	LDO, 3.1V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R30	-	TK11230CM	LVR-IC	LDO, 3.0V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R31	-	TK11231CM	LVR-IC	LDO, 3.1V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R32	-	TK11232CM	LVR-IC	LDO, 3.2V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R33	-	TK11233CM	LVR-IC	LDO, 3.3V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R34	-	µPA802T-FB	Si-npn	Dual, VHF/UHF, 20V, 65mA, 150mW, 7GHz, B=70...140	SOT-363	33	T2	7b	Nec
R34	-	TK11234CM	LVR-IC	LDO, 3.4V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R35	-	µPA802T-GB	Si-npn	Dual, VHF/UHF, 20V, 65mA, 150mW, 7GHz, B=110...240	SOT-363	33	T2	7b	Nec
R35	-	TK11235CM	LVR-IC	LDO, 3.5V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R36	-	TK11236CM	LVR-IC	LDO, 3.6V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R37	-	TK11237CM	LVR-IC	LDO, 3.7V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R38	-	TK11238CM	LVR-IC	LDO, 3.8V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R39	-	TK11239CM	LVR-IC	LDO, 3.9V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R4	-	R5426D106DA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.06V	SON-6	35xx	VBM1	7g	Ric
R4	-	R5426N106DA	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.06V	SOT-23-6	33xx	VBM1	7d	Ric
R4	-	TK11440M	LVR-IC	LDO, 4.0V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R4	ga	TK11445M	LVR-IC	LDO, 4.5V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R4	gb	TK11448M	LVR-IC	LDO, 4.8V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R4	ge	TK11447M	LVR-IC	LDO, 4.76V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R40	-	TK11240CM	LVR-IC	LDO, 4.0V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R41	-	TK11241CM	LVR-IC	LDO, 4.1V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R42	-	TK11242CM	LVR-IC	LDO, 4.2V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R43	-	TK11243CM	LVR-IC	LDO, 4.3V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R44	-	TK11244CM	LVR-IC	LDO, 4.4V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R45	-	TK11245CM	LVR-IC	LDO, 4.5V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R46	-	TK11246CM	LVR-IC	LDO, 4.6V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R47	-	TK11247CM	LVR-IC	LDO, 4.7V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R48	-	TK11248CM	LVR-IC	LDO, 4.8V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R49	-	TK11249CM	LVR-IC	LDO, 4.9V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R5	-	R5426D111DG	BM-IC	Li-Ion, over-charge/discharge protection, Vc/d=1.11V	SON-6	35xx	VBM1	7g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

R5	-	R5426N111DG	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o/d</sub> =1.11V	SOT-23-6	33xk	VBM1	7d	Ric
R5	-	TK11450M	LVR-IC	LDO, 5.0V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R5	ga	TK11455M	LVR-IC	LDO, 5.5V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R5	ge	TK11457M	LVR-IC	LDO, 5.75V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R50	-	TK11250CM	LVR-IC	LDO, 5.0V±5%, 170mA, +CE	SOT-23L-6	33vf	VR7	7b	Tok
R6	-	R5426D125BB	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o/d</sub> =1.25V	SON-6	35xk	VBM1	7g	Ric
R6	-	R5426N125BB	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o/d</sub> =1.25V	SOT-23-6	33xk	VBM1	7d	Ric
R6	-	TK11460CM	LVR-IC	LDO, 6.0V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R7	-	R5426D126FA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o/d</sub> =1.26V	SON-6	35xk	VBM1	7g	Ric
R7	-	R5426N126FA	BM-IC	Li-Ion, over-charge/discharge protection, V <sub>o/d</sub> =1.26V	SOT-23-6	33xk	VBM1	7d	Ric
R7A	-	S-8211CBA-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
R7B	-	S-8211CBB-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.30V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
R7D	-	S-8211CBD-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
R7N	-	S-8211CBN-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.225V, Tcy=573ms	SNT-6A	35bm1	VBM1	7g	Ric
R7O	-	S-8211CBO-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.270V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
R7R	-	S-8211CBR-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
R8	-	R1131D081D	LVR-IC	LDO, 0.8V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
R8	-	TK11480CM	LVR-IC	LDO, 8V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R8	ge	TK11487CM	LVR-IC	LDO, 8.75V±1.5%, 110mA, +CE	SOT-23L-6	33hp	VR4	7b	Tok
R81	-	µPA821TF	Si-npn	Dual, VHF/UHF, LN, 20V, 100mA, 200mW, B=70..140, 4.5GHz	SOT-363	33	T3	7b	Nec
R84	-	µPA827TF	Si-npn	Dual, VHF/UHF, LN, 5V, 10mA, 30mW, B=70..140, 13GHz	SOT-363	33	T3	7b	Nec
R86	-	µPA828TF	Si-npn	Dual, VHF/UHF, LN, 5V, 30mA, 90mW, B=70..140, 11GHz	SOT-363	33	T3	7b	Nec
R9	-	R1131D091D	LVR-IC	LDO, 0.9V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
RA	-	RP152N049B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
RA	-	SI1553DL	n/p-MOSFETe	Dual, V-MOS, LogL, 20V, N: 1.3A, <0.63Q, P: 0.82A, <1.8Q	SOT-363	33	T6	7b	Six
RA	-	XC6602B051MR-G	LVR-IC	LDO, 0.5V±15mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RB	-	SI1555DL	n/p-MOSFETe	Dual, V-MOS, LogL, 20V, N: 1.3A, <0.63Q, P: ±1.2A, <1.2Q	SOT-363	33	T6	7b	Six
RB	-	XC6602B061MR-G	LVR-IC	LDO, 0.6V±15mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RC	-	XC6602B071MR-G	LVR-IC	LDO, 0.7V±15mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RD	-	XC6602B081MR-G	LVR-IC	LDO, 0.8V±15mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RE	-	XC6602B091MR-G	LVR-IC	LDO, 0.9V±15mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
REs	-	BFS480	Si-npn	Dual, UHF, 10V, 10mA, >5GHz	SOT-363	33i2	-	7b	Sie
RF	-	XC6602B101MR-G	LVR-IC	LDO, 1.0V±15mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RFs	-	BFS481	Si-npn	Dual, UHF, 20V, 20mA, >6GHz	SOT-363	33i2	-	7b	Sie
RGs	-	BFS482	Si-npn	Dual, UHF, 20V, 35mA, >6GHz	SOT-363	33i2	-	7b	Sie
RH	-	XC6602B111MR-G	LVR-IC	LDO, 1.1V±15mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RHs	-	BFS483	Si-npn	Dual, UHF, 20V, 65mA, >6GHz	SOT-363	33i2	-	7b	Sie
RK	-	XC6602B121MR-G	LVR-IC	LDO, 1.2V±20mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RL	-	µPA800T-KB	Si-npn	Dual, VHF/UHF, 20V, 35mA, 150mW, 8.5GHz, B=80..200	SOT-363	33	T2	7b	Nec
RL	-	XC6602B131MR-G	LVR-IC	LDO, 1.3V±20mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RM	-	XC6602B141MR-G	LVR-IC	LDO, 1.4V±20mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RN	-	XC6602B151MR-G	LVR-IC	LDO, 1.5V±20mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RP	-	DDZX33TS	Z-diode	Triple, 33V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
RP	-	XC6602B161MR-G	LVR-IC	LDO, 1.6V±20mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RR	-	XC6602B171MR-G	LVR-IC	LDO, 1.7V±20mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RS	-	XC6602B181MR-G	LVR-IC	LDO, 1.8V±20mV, 1A, +CE	SOT-26W	33zk	VR11	7d	Tor
RZ5A	-	S-8211CAS-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZA	-	S-8211CAA-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZB	-	S-8211CAB-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.325V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZD	-	S-8211CAD-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.350V, Tcy=143ms	SNT-6A	35bm1	VBM1	7g	Ric
RZE	-	S-8211CAE-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZF	-	S-8211CAF-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZH	-	S-8211CAH-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZI	-	S-8211CAI-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZJ	-	S-8211CAJ-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZK	-	S-8211CAK-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZL	-	S-8211CAL-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZM	-	S-8211CAM-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZN	-	S-8211CAN-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.20V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZO	-	S-8211CAO-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZP	-	S-8211CAP-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZQ	-	S-8211CAQ-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZR	-	S-8211CAR-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZT	-	S-8211CAT-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZU	-	S-8211CAU-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZV	-	S-8211CAV-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.325V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZW	-	S-8211CAW-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZX	-	S-8211CAX-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.275V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
RZY	-	S-8211CAY-I6T1G	BM-IC	1-cell Li-Ion overcharge prot, Ucu=4.280V, Tcy=1.2s	SNT-6A	35bm1	VBM1	7g	Ric
S0	-	R1131D101D	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**



S0	-	R1225N552C	DC/DC-IC	PWM step-down, 5.5V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
S03A	-	LM2664M6	Lin-IC	Switched Capacitor Voltage Converter 1.8..5.5V, 40mA	SOT-23-6	33uf	-	7b	Nsc
S04A	-	LM2665M6	Lin-IC	Switched Capacitor Voltage Converter 2.5..5.5V, 40mA	SOT-23-6	33vh	-	7b	Nsc
S0C	-	SGM2122-AYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S0D	-	SGM2122-CYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S0E	-	SGM2122-DYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.5V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S0F	-	SGM2122-EYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S1	-	R1131D111D	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
S1	-	R1225N602C	DC/DC-IC	PWM step-down, 6V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
S10	-	SGM2122-YN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S10A	-	LM2681M6	Lin-IC	Switched Capacitor Voltage Converter 2.5..5.5V, 20mA	SOT-23-6	33vcd	-	7b	Nsc
S11	-	SGM2122-HYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S12	-	SGM2122-YN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S13	-	SGM2122-KYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S14	-	SGM2122-MYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S15	-	SGM2122-NYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.3V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S16	-	SGM2122-OYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.5V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S17	-	SGM2122-PYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S18	-	SGM2122-QYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.5V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S19	-	SGM2122-RYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
s1A	-	SMBT3904S	Si-npn	Dual, GP, 60V, 100mA, 200mW, B=100..300, >300MHz	SOT-363	33	T8	7b	Sie
S1A	-	SGM2122-SYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S1B	-	SGM2122-TYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V 3.3V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S1C	-	SGM2122-UYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V 3.0V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S1D	-	SGM2122-VYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V 3.3V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S1E	-	SGM2122-WYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S2	-	R1131D121D	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
S2	-	R1225N122D	DC/DC-IC	PWM step-down, 1.2V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
S28	-	SGM2122-XYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V 2.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7c	Sgm
S29	-	SGM2122-YYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
s2A	-	SMBT3906S	Si-npn	Dual, GP, 40V, 200mA, 330mW, B=100..300, >250MHz	SOT-363	33	T10	7b	Sie
S2P02	-	MMSF2P02E	p-MOSFETe	V-MOS, LogL, 20V, 2.5A, 2.5W, <0.250(Q5A)	SOP-8	47fr	-	8d	Mot
S3	-	R1131D131D	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
S3	-	R1225N152D	DC/DC-IC	PWM step-down, 1.5V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
S35	-	SGM2027-PYTN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 250mA, +CE	TSOT-23-6L	33x5	VR19	7d	Sgm
S3B	-	SGM2027-VYTN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 250mA, +CE	TSOT-23-6L	33x5	VR19	7d	Sgm
S3C	-	SGM2027-WYTN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 250mA, +CE	TSOT-23-6L	33x5	VR19	7d	Sgm
S3E	-	SGM2027-YYTN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 250mA, +CE	TSOT-23-6L	33x5	VR19	7d	Sgm
S3P02	-	MMSF3P02HD	p-MOSFETe	V-MOS, LogL, 20V, 5.6A, 2.5W, <75mQ(5A)	SOP-8	47fr	-	8d	Mot
S3P02Z	-	MMSF3P02Z	p-MOSFETe	V-MOS, LogL, 20V, 6.5A, 2.5W, <60mQ(5A)	SOP-8	47fr	-	8d	Mot
S3P03	-	MMSF3P03HD	p-MOSFETe	V-MOS, LogL, 30V, 4.6A, 2.5W, <0.1(Q5A)	SOP-8	47fr	-	8d	Mot
S4	-	R1131D141D	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
S4	-	R1225N182D	DC/DC-IC	PWM step-down, 1.8V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
S42	-	SGM2122-ABYN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.2V±2%, 250mA, +CE	SOT-23-6L	33zc	VR19	7d	Sgm
S43	-	SGM2027-ACYTN6G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 250mA, +CE	TSOT-23-6L	33x5	VR19	7d	Sgm
S4P01	-	MMSF4P01HD	p-MOSFETe	V-MOS, LogL, 12V, 5.1A, 2.5W, <80mQ(5A)	SOP-8	47fr	-	8d	Mot
S4P01Z	-	MMSF4P01Z	p-MOSFETe	V-MOS, LogL, 20V, 5.7A, 2.5W, <70mQ(5A)	SOP-8	47fr	-	8d	Mot
S5	-	R1131D151D	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
S5	-	R1163D151B	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
S5	-	R1225N252D	DC/DC-IC	PWM step-down, 2.5V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
S5	-	TWG4148AD-125W	Si-diode	Quad, Sw, 85V, 100mA, Vf<1.2V(100mA), <4pF	SOT-23-6	33	D8	7b	Ttr
S5	-	TWG4148AD-125WS	Si-diode	Quad, Sw, 85V, 100mA, Vf<1.2V(100mA), <4pF	SOT-363	33	D8	7b	Ttr
S5N02	-	MMSF5N02HD	n-MOSFETe	V-MOS, LogL, 20V, 8.2A, 2.5W, <25mQ(5A)	SOP-8	47fr	-	8d	Mot
S5N03	-	MMSF5N03HD	n-MOSFETe	V-MOS, LogL, 30V, 6.5A, 2.5W, <40mQ(5A)	SOP-8	47fr	-	8d	Mot
S5N03Z	-	MMSF5N03Z	n-MOSFETe	V-MOS, LogL, 30V, 7.5A, 2.5W, <30mQ(5A)	SOP-8	47fr	-	8d	Mot
S6	-	R1131D161D	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
S6	-	R1163D161B	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
S6	-	R1225N332D	DC/DC-IC	PWM step-down, 3.3V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
S7	-	R1131D171D	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
S7	-	R1163D171B	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
S7	-	R1225N502D	DC/DC-IC	VFMPWM step-down, 5V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
S7N03	-	MMSF7N03HD	n-MOSFETe	V-MOS, LogL, 30V, 8.2A, 2.5W, <28mQ(5A), 15/35ns	SOP-8	47fr	-	8d	Mot
S8	-	R1131D181D	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
S8	-	R1163D181B	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
S8	-	R1225N552D	DC/DC-IC	PWM step-down, 5.5V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
S8	-	TWG4148AC-128W	Si-diode	Quad, Sw, 85V, 100mA, Vf<1.2V(100mA), <4pF	SOT-23-6	33	D11	7b	Ttr
S8	-	TWG4148AC-128WS	Si-diode	Quad, Sw, 85V, 100mA, Vf<1.2V(100mA), <4pF	SOT-363	33	D11	7b	Ttr
S84	-	BSS84DW	p-MOSFETe*	Dual, V-MOS, LogL, 50V, 130mA, 300mW, 6Q(100mA), 10/18ns	SOT-363	33	T14	7k	Pjt
S8B	-	TWG4148CD-128WT	Si-diode	Quad, Sw, 85V, 100mA, Vf<1.2V(100mA), <4pF	SOT-563	33	D11	7b	Ttr
S9	-	R1131D191D	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric

**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

S9	-	R1163D191B	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
S9	-	R1225N602D	DC/DC-IC	PWM step-down, 6V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
SA	-	R1225N122K	DC/DC-IC	PWM step-down, 1.2V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SA	-	RP152N049C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33x5	VR19	7d	Ric
SAA	-	S-1206B12-16T2G	LVR-IC	LDO, 1.2V±15mV, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAB	-	S-1206B13-16T2G	LVR-IC	LDO, 1.3V±15mV, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAC	-	S-1206B14-16T2G	LVR-IC	LDO, 1.4V±15mV, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAD	-	S-1206B15-16T2G	LVR-IC	LDO, 1.5V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAE	-	S-1206B16-16T2G	LVR-IC	LDO, 1.6V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAF	-	S-1206B17-16T2G	LVR-IC	LDO, 1.7V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAG	-	S-1206B18-16T2G	LVR-IC	LDO, 1.8V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAH	-	S-1206B1J-16T2G	LVR-IC	LDO, 1.85V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAI	-	S-1206B19-16T2G	LVR-IC	LDO, 1.9V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAJ	-	S-1206B20-16T2G	LVR-IC	LDO, 2.0V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAK	-	S-1206B21-16T2G	LVR-IC	LDO, 2.1V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAL	-	S-1206B22-16T2G	LVR-IC	LDO, 2.2V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAM	-	S-1206B23-16T2G	LVR-IC	LDO, 2.3V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAN	-	S-1206B24-16T2G	LVR-IC	LDO, 2.4V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAO	-	S-1206B25-16T2G	LVR-IC	LDO, 2.5V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAP	-	S-1206B26-16T2G	LVR-IC	LDO, 2.6V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAQ	-	S-1206B27-16T2G	LVR-IC	LDO, 2.7V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAR	-	S-1206B28-16T2G	LVR-IC	LDO, 2.8V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAS	-	S-1206B2J-16T2G	LVR-IC	LDO, 2.85V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAT	-	S-1206B29-16T2G	LVR-IC	LDO, 2.9V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAU	-	S-1206B30-16T2G	LVR-IC	LDO, 3.0V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAV	-	S-1206B31-16T2G	LVR-IC	LDO, 3.1V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAW	-	S-1206B32-16T2G	LVR-IC	LDO, 3.2V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAX	-	S-1206B33-16T2G	LVR-IC	LDO, 3.3V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAY	-	S-1206B34-16T2G	LVR-IC	LDO, 3.4V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SAZ	-	S-1206B35-16T2G	LVR-IC	LDO, 3.5V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SB	-	R1225N152K	DC/DC-IC	PWM step-down, 1.5V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SBA	-	S-1206B36-16T2G	LVR-IC	LDO, 3.6V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBB	-	S-1206B37-16T2G	LVR-IC	LDO, 3.7V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBC	-	S-1206B38-16T2G	LVR-IC	LDO, 3.8V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBD	-	S-1206B39-16T2G	LVR-IC	LDO, 3.9V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBE	-	S-1206B40-16T2G	LVR-IC	LDO, 4.0V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBF	-	S-1206B41-16T2G	LVR-IC	LDO, 4.1V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBG	-	S-1206B42-16T2G	LVR-IC	LDO, 4.2V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBH	-	S-1206B43-16T2G	LVR-IC	LDO, 4.3V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBI	-	S-1206B44-16T2G	LVR-IC	LDO, 4.4V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBJ	-	S-1206B45-16T2G	LVR-IC	LDO, 4.5V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBK	-	S-1206B46-16T2G	LVR-IC	LDO, 4.6V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBL	-	S-1206B47-16T2G	LVR-IC	LDO, 4.7V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBM	-	S-1206B48-16T2G	LVR-IC	LDO, 4.8V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBN	-	S-1206B49-16T2G	LVR-IC	LDO, 4.9V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBO	-	S-1206B50-16T2G	LVR-IC	LDO, 5.0V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBP	-	S-1206B51-16T2G	LVR-IC	LDO, 5.1V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SBQ	-	S-1206B52-16T2G	LVR-IC	LDO, 5.2V±1.0%, 250mA	SNT-6A	35ev	VR1	7g	Sii
SC	-	R1225N182K	DC/DC-IC	PWM step-down, 1.8V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SD	-	R1225N252K	DC/DC-IC	PWM step-down, 2.5V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SE	-	R1225N332K	DC/DC-IC	PWM step-down, 3.3V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SE2	-	S-1135A34-A6T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SE3	-	S-1135A35-A6T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEA	-	S-1135A10-A6T1S	LVR-IC	LDO, 1.0V±15mV, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEB	-	S-1135A11-A6T1S	LVR-IC	LDO, 1.1V±15mV, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEC	-	S-1135A12-A6T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SED	-	S-1135A13-A6T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEE	-	S-1135A14-A6T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEF	-	S-1135A15-A6T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEG	-	S-1135A16-A6T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEH	-	S-1135A17-A6T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEI	-	S-1135A18-A6T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEJ	-	S-1135A1J-A6T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEK	-	S-1135A19-A6T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEL	-	S-1135A20-A6T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEM	-	S-1135A21-A6T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEN	-	S-1135A22-A6T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEO	-	S-1135A23-A6T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEP	-	S-1135A24-A6T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEQ	-	S-1135A25-A6T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SEK	-	S-1135A26-A6T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SES	-	S-1135A27-A6T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SET	-	S-1135A28-A6T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEU	-	S-1135A2J-A6T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEV	-	S-1135A29-A6T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEW	-	S-1135A30-A6T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEX	-	S-1135A31-A6T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEY	-	S-1135A32-A6T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SEZ	-	S-1135A33-A6T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL, PDR	HSNT-6A	43er	VR4	7g	Sii
SF	-	R1225N502K	DC/DC-IC	PWM step-down, 5V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SG	-	R1225N552K	DC/DC-IC	PWM step-down, 5.5V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SG2	-	S-1135B34-A6T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SG3	-	S-1135B35-A6T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGA	-	S-1135B10-A6T1S	LVR-IC	LDO, 1.0V±15mV, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGB	-	S-1135B11-A6T1S	LVR-IC	LDO, 1.1V±15mV, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGC	-	S-1135B12-A6T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGD	-	S-1135B13-A6T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGE	-	S-1135B14-A6T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGF	-	S-1135B15-A6T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGG	-	S-1135B16-A6T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGH	-	S-1135B17-A6T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGI	-	S-1135B18-A6T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGJ	-	S-1135B1J-A6T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGK	-	S-1135B19-A6T1S	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGL	-	S-1135B20-A6T1S	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGM	-	S-1135B21-A6T1S	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGN	-	S-1135B22-A6T1S	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGO	-	S-1135B23-A6T1S	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGP	-	S-1135B24-A6T1S	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGQ	-	S-1135B25-A6T1S	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGR	-	S-1135B26-A6T1S	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGS	-	S-1135B27-A6T1S	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGT	-	S-1135B28-A6T1S	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGU	-	S-1135B2J-A6T1S	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGV	-	S-1135B29-A6T1S	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGW	-	S-1135B30-A6T1S	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGX	-	S-1135B31-A6T1S	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGY	-	S-1135B32-A6T1S	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SGZ	-	S-1135B33-A6T1S	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL	HSNT-6A	43er	VR4	7g	Sii
SH	-	R1225N602K	DC/DC-IC	PWM step-down, 6V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SJ	-	R1225N302C	DC/DC-IC	PWM step-down, 3V, 300kHz	SOT-23-6W	33so	DC7	7d	Ric
SK	-	R1225N302D	DC/DC-IC	PWM step-down, 3V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
SL	-	R1225N302K	DC/DC-IC	PWM step-down, 3V, 180kHz	SOT-23-6W	33so	DC7	7d	Ric
SM	-	R1225N162D	DC/DC-IC	PWM step-down, 1.6V, 500kHz	SOT-23-6W	33so	DC7	7d	Ric
SM24	gc	MIC2289-24YD6	LDR-IC	1.2 MHz PWM White LED driver, OVP 24V, Pb Free	SOT-23-6	33a4	LD1	7b	Mcr
SOCM	-	SN74LVC3G07MDCU	CMOS-Log	Triple noninverting buffers/drivers (ODO)	VSSOP-8	55	Log73	8i	Ti
T0	-	R1131D201D	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T0	-	R1163D201B	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T00	-	74HCT2G00DC	CMOS-Log	Dual 2-input NAND gates	SOT765-1	55	Log50	8d	Nxp
T00	-	74HCT2G00DP	CMOS-Log	Dual 2-input NAND gates	SOT505-2	47	Log50	8d	Nxp
T00	-	HD74LV2GT00AUS	CMOS-Log	Dual 2-input NAND gates	SSOP-8	47	Log50	8c	Ren
T02	-	74HCT2G02DC	CMOS-Log	Dual 2-input NOR gates	SOT765-1	55	Log53	8d	Nxp
T02	-	74HCT2G02DP	CMOS-Log	Dual 2-input NOR gates	SOT505-2	47	Log53	8d	Nxp
T02	-	HD74LV2GT02AUS	CMOS-Log	Dual 2-input NOR gates	SSOP-8	47	Log53	8c	Ren
T04	-	74HCT3G04DC	CMOS-Log	Triple inverters	SOT765-1	55	Log56	8d	Nxp
T04	-	74HCT3G04DP	CMOS-Log	Triple inverters	SOT505-2	47	Log56	8d	Nxp
T04	-	HD74LV2GT04AUS	CMOS-Log	Triple inverters	SSOP-8	47	Log56	8c	Ren
T06	-	74HCT3G06DC	CMOS-Log	Triple inverters (ODO)	SOT765-1	55	Log72	8d	Nxp
T06	-	74HCT3G06DP	CMOS-Log	Triple inverters (ODO)	SOT505-2	47	Log72	8d	Nxp
T07	-	74HCT3G07DC	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT765-1	55	Log73	8d	Nxp
T07	-	74HCT3G07DP	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT505-2	47	Log73	8d	Nxp
T08	-	74HCT2G08DC	CMOS-Log	Dual 2-input AND gates	SOT765-1	55	Log51	8d	Nxp
T08	-	74HCT2G08DP	CMOS-Log	Dual 2-input AND gates	SOT505-2	47	Log51	8d	Nxp
T08	-	HD74LV2GT08AUS	CMOS-Log	Dual 2-input AND gates	SSOP-8	47	Log51	8c	Ren
T1	-	IMT1A	Si-pnp	Dual, 60V, 500mA, 200MHz	SOT-363	33	T10	7b	Rhm
T1	-	R1131D211D	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T1	-	R1163D211B	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T125	-	74HCT2G125DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log54	8d	Nxp
T126	-	74HCT2G126DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log55	8d	Nxp
T14	-	74HCT3G14DC	CMOS-Log	Triple Schmitt-trigger inverters	SOT765-1	55	Log57	8d	Nxp



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

T14	-	74HCT3G14DP	CMOS-Log	Triple Schmitt-trigger inverters	SOT505-2	47	Log57	8d	Nxp
T14	-	HD74LV2GT14AUS	CMOS-Log	Triple Schmitt-trigger inverters	SSOP-8	47	Log57	8c	Ren
T2	-	R1131D221D	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T2	-	R1163D221B	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T23	-	HD74LV2GT123AUS	CMOS-Log	Retriggerable monostable multivibrator	SSOP-8	47	Log75	8c	Ren
T25	-	74HCT2G125DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log54	8d	Nxp
T25	-	HD74LV2GT125AUS	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log54	8c	Ren
T26	-	74HCT2G126DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log55	8d	Nxp
T26	-	HD74LV2GT126AUS	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log55	8c	Ren
T3	-	R1131D231D	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T3	-	R1163D231B	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T32	-	74HCT2G32DC	CMOS-Log	Dual 2-input OR gates	SOT765-1	55	Log52	8d	Nxp
T32	-	74HCT2G32DP	CMOS-Log	Dual 2-input OR gates	SOT505-2	47	Log52	8d	Nxp
T32	-	HD74LV2GT32AUS	CMOS-Log	Dual 2-input OR gates	SSOP-8	47	Log52	8c	Ren
T34	-	74HCT3G34DP	CMOS-Log	Triple non-inverter buffers	SOT505-2	47	Log69	8d	Nxp
T34	-	HD74LV2GT34AUS	CMOS-Log	Triple non-inverter buffers	SSOP-8	47	Log69	8c	Ren
T4	-	IMT4	Si-pnp	Dual, 120V, 50mA, 140MHz	SOT-363	33	T16	7b	Rhm
T4	-	MBD330DW	Si-diode	Dual, Schottky, UHF/VHF-Det, 30V, 120mW, <1pF	SOT-363	33de	-	7b	Ons
T4	-	R1131D241D	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T4	-	R1163D241B	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T40	-	HD74LV2GT240AUS	CMOS-Log	Dual bus buffer inverted with 3-state output	SSOP-8	47	Log67	8c	Ren
T41	-	HD74LV2GT241AUS	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SSOP-8	47	Log60	8c	Ren
T45	-	HD74LV2GT245AUS	CMOS-Log	Dual bus transceivers with 3-state output	SSOP-8	47	Log74	8c	Ren
T5	-	R1131D251D	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T5	-	R1163D251B	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T53	-	HD74LV2GT53AUS	CMOS-Log	2-channel analog multiplexer/demultiplexer	SSOP-8	47	Log58	8c	Ren
T57	-	HD74LV2GT157AUS	CMOS-Log	2-input multiplexer	SSOP-8	47	Log66	8c	Ren
T6	-	R1131D261D	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T6	-	R1163D261B	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T605	-	ZDT605	Si-npn-Darl	Dual, 140/120V, 1A, B=2k..100k	SOP-8	47fl	-	8d	Zx
T617	-	ZDT617	Si-npn	Dual, Hi-beta, Lo-sat, 15V, 3A, >80MHz, B>300, 120/160ns	SOP-8	47fl	-	8d	Zx
T619	-	ZDT619	Si-npn	Dual, Hi-beta, Lo-sat, 50V, 2A, >100MHz, B>300, 170/750ns	SOP-8	47fl	-	8d	Zx
T649	-	ZDT649	Si-npn	Dual, lo-sat, 35V, 2A, >150MHz, 55/300ns	SOP-8	47fl	-	8d	Zx
T651	-	ZDT651	Si-npn	Dual, lo-sat, 80V, 2A, >150MHz	SOP-8	47fl	-	8d	Zx
T66	-	74HCT2G66DP	CMOS-Log	2-channel analog switch	SOT505-2	47	Log68	8d	Nxp
T66	-	HD74LV2GT66AUS	CMOS-Log	2-channel analog switch	SSOP-8	47	Log68	8c	Ren
T6702	-	ZDT6702	Si-n/p-Darl	T1=pnp, T2=npn, 80V, 2A, B>2000	SOP-8	47fl	-	8d	Zx
T6705	-	ZDT6705	Si-n/p-Darl	T1=pnp, T2=npn, 140V, 1A, B>2000	SOP-8	47fl	-	8d	Zx
T6718	-	ZDT6718	Si-n/p	T1=pnp, T2=npn, 20V, 1.5+2A, B=300, >150MHz->100MHz	SOP-8	47fl	-	8d	Zx
T6753	-	ZDT6753	Si-n/p	T1=pnp, T2=npn, Lo-sat, 120/100V, 2A, >100MHz->150MHz	SOP-8	47fl	-	8d	Zx
T6757	-	ZDT6757	Si-n/p	T1=pnp, T2=npn, 300/300V, 0.5A, >30MHz	SOP-8	47fl	-	8d	Zx
T6790	-	ZDT6790	Si-n/p	Dual, Hi-beta, lo-sat, 50+45V, 1A, B=200+B>400, >100->150MHz	SOP-8	47fl	-	8d	Zx
T690	-	ZDT690	Si-npn	Dual, Hi-beta, Lo-sat, 45V, 2A, >150MHz, B>400, 33/1300ns	SOP-8	47fl	-	8d	Zx
T694	-	ZDT694	Si-npn	Dual, Hi-beta, Lo-sat, 120V, 0.5A, >130MHz, B>400, 80/290ns	SOP-8	47fl	-	8d	Zx
T7	-	R1131D271D	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T7	-	R1163D271B	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T705	-	ZDT705	Si-pnp Darl	Dual, 140/120V, 1A, B=3k..30k	SOP-8	47fl	-	8d	Zx
T717	-	ZDT717	Si-pnp	Dual, Hi-beta, Lo-sat, 12V, 2.5A, >80MHz, B>300, 70/130ns	SOP-8	47fl	-	8d	Zx
T73	-	µPA803T-FB	Si-npn	Dual, VHF/UHF, 20V, 30mA, 120mW, 5.5GHz, B=60..120	SOT-363	33	T2	7b	Nec
T74	-	µPA803T-GB	Si-npn	Dual, VHF/UHF, 20V, 30mA, 120mW, 5.5GHz, B=100..200	SOT-363	33	T2	7b	Nec
T74	-	HD74LV2GT74AUS	CMOS-Log	D-type flip-flop with preset and clear	SSOP-8	47	Log59	8c	Ren
T749	-	ZDT749	Si-pnp	Dual, lo-sat, 35V, 2A, >100MHz	SOP-8	47fl	-	8d	Zx
T758	-	ZDT758	Si-pnp	Dual, Sw, 400/400V, 0.5A, >50MHz	SOP-8	47fl	-	8d	Zx
T76	-	µPA804T-FB	Si-npn	Dual, VHF/UHF, 20V, 60mA, 120mW, 5GHz, B=60..120	SOT-363	33	T2	7b	Nec
T77	-	µPA804T-GB	Si-npn	Dual, VHF/UHF, 20V, 60mA, 120mW, 5GHz, B=100..200	SOT-363	33	T2	7b	Nec
T8	-	R1131D281D	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T8	-	R1163D281B	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T82	-	µPA805T-KB	Si-npn	Dual, VHF/UHF, 9V, 10mA, 60mW, 12GHz, B=75..150	SOT-363	33	T2	7b	Nec
T83	-	µPA806T-KB	Si-npn	Dual, VHF/UHF, 9V, 30mA, 150mW, 12GHz, B=75..150	SOT-363	33	T2	7b	Nec
T84	-	µPA807T-KB	Si-npn	Dual, VHF/UHF, 5V, 10mA, 30mW, 13GHz, B=70..140	SOT-363	33	T2	7b	Nec
T86	-	µPA808T-KB	Si-npn	Dual, VHF/UHF, 5V, 30mA, 90mW, 11GHz, B=70..140	SOT-363	33	T2	7b	Nec
T86	-	74HCT2G86DC	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT765-1	55	Log65	8d	Nxp
T86	-	74HCT2G86DP	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT505-2	47	Log65	8d	Nxp
T86	-	HD74LV2GT86AUS	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SSOP-8	47	Log65	8c	Ren
T88	-	µPA809T-KB	Si-npn	Dual, VHF/UHF, 9V, 100mA, 150mW, 4.5GHz, B=80..160	SOT-363	33	T2	7b	Nec
T9	-	R1131D291D	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
T9	-	R1163D291B	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
T97	-	2SC5409-T1	Si-npn	UHF, 5V, 30mA, 90mW, B=70..140, 16GHz	SOT-363	33ah	-	7b	Nec
TA00	-	MIC280-0BM6	Tdet-IC	Settable Thermal Supervisor (-60..+100C°), I2C- bus	SOT-23-6	33bh	-	7b	Mcr
TA00	gc	MIC280-0YM6	Tdet-IC	Settable Thermal Supervisor (-60..+100C°), I2C- bus, Pb. Free	SOT-23-6	33bh	-	7b	Mcr



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

TA01	-	MIC280-1BM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus	SOT-23-6	33hb	-	7b	Mcr
TA01	gc	MIC280-1YM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hb	-	7b	Mcr
TA02	-	MIC280-2BM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus	SOT-23-6	33hb	-	7b	Mcr
TA02	gc	MIC280-2YM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hb	-	7b	Mcr
TA03	-	MIC280-3BM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus	SOT-23-6	33hb	-	7b	Mcr
TA03	gc	MIC280-3YM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hb	-	7b	Mcr
TA04	-	MIC280-4BM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus	SOT-23-6	33hb	-	7b	Mcr
TA04	gc	MIC280-4YM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hb	-	7b	Mcr
TA05	-	MIC280-5BM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus	SOT-23-6	33hb	-	7b	Mcr
TA05	gc	MIC280-5YM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hb	-	7b	Mcr
TA06	-	MIC280-6BM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus	SOT-23-6	33hb	-	7b	Mcr
TA06	gc	MIC280-6YM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hb	-	7b	Mcr
TA07	-	MIC280-7BM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus	SOT-23-6	33hb	-	7b	Mcr
TA07	gc	MIC280-7YM6	Tdet-IC	Setable Thermal Supervisor (-60..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hb	-	7b	Mcr
TB	-	µPA1910TE	p-MOSFETe*	V-MOS, LogL, 12V, ±2.5A, 200mW, <130mΩ(1A)	SC-95	33fc	-	7b	Nec
TB00	-	MIC281-0BM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus	SOT-23-6	33hc	-	7b	Mcr
TB00	gc	MIC281-0YM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hc	-	7b	Mcr
TB01	-	MIC281-1BM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus	SOT-23-6	33hc	-	7b	Mcr
TB01	gc	MIC281-1YM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hc	-	7b	Mcr
TB02	-	MIC281-2BM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus	SOT-23-6	33hc	-	7b	Mcr
TB02	gc	MIC281-2YM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hc	-	7b	Mcr
TB03	-	MIC281-3BM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus	SOT-23-6	33hc	-	7b	Mcr
TB03	gc	MIC281-3YM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hc	-	7b	Mcr
TB04	-	MIC281-4BM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus	SOT-23-6	33hc	-	7b	Mcr
TB04	gc	MIC281-4YM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hc	-	7b	Mcr
TB05	-	MIC281-5BM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus	SOT-23-6	33hc	-	7b	Mcr
TB05	gc	MIC281-5YM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hc	-	7b	Mcr
TB06	-	MIC281-6BM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus	SOT-23-6	33hc	-	7b	Mcr
TB06	gc	MIC281-6YM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hc	-	7b	Mcr
TB07	-	MIC281-7BM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus	SOT-23-6	33hc	-	7b	Mcr
TB07	gc	MIC281-7YM6	Tdet-IC	Setable Thermal Supervisor (0..+100C°), I2C- bus, Pb. Free	SOT-23-6	33hc	-	7b	Mcr
TBD	-	TPA6204A1DGN	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.7W(5V/8Ω), shutdown	SSOP-8	47	AFP22	8d	Ti
TC	-	µPA1911TE	p-MOSFETe*	V-MOS, LogL, 20V, ±2.5A, 200mW, <190mΩ(1A)	SC-95	33fc	-	7b	Nec
TD	-	µPA1912TE	p-MOSFETe*	V-MOS, LogL, 12V, ±4.5A, 200mW, <70mΩ(2.5A)	SC-95	33fc	-	7b	Nec
TE	-	µPA1913TE	p-MOSFETe*	V-MOS, LogL, 20V, ±4.5A, 200mW, <90mΩ(2.5A)	SC-95	33fc	-	7b	Nec
TF	-	µPA1914TE	p-MOSFETe*	V-MOS, LogL, 30V, ±4.5A, 200mW, <96mΩ(2.5A)	SC-95	33fc	-	7b	Nec
TG	-	µPA1900TE	n-MOSFETe*	V-MOS, LogL, 20V, ±5.5A, 200mW, <45mΩ(3A)	SC-95	33fc	-	7b	Nec
TH	-	µPA1915TE	p-MOSFETe*	V-MOS, LogL, 20V, ±4.5A, 200mW, <90mΩ(2.5A)	SC-95	33fc	-	7b	Nec
TL	-	µPA1916TE	p-MOSFETe*	V-MOS, LogL, 12V, ±4.5A, 200mW, <55mΩ(2.5A)	SC-95	33fc	-	7b	Nec
TM	-	µPA1950TE	p-MOSFETe*	Dual, V-MOS, LogL, 12V, ±2.5A, 570mW, <205mΩ(1.5A)	SC-95	f4	-	7b	Nec
TM	-	KIC7S2241FU	CMOS-Log	Dual bus buffer inverted with 3-state output	U58	47	Log60	8c	Kec
TN	-	µPA1951TE	p-MOSFETe*	Dual, V-MOS, LogL, 12V, ±2.5A, 570mW, <133mΩ(1.5A)	SC-95	f4	-	7b	Nec
TO	-	µPA1952TE	p-MOSFETe*	Dual, V-MOS, LogL, 20V, ±2A, 570mW, <183mΩ(1A)	SC-95	f4	-	7b	Nec
TP	-	µPA1901TE	n-MOSFETe*	V-MOS, LogL, 30V, ±6.5A, 200mW, <45mΩ(3A)	SC-95	33fc	-	7b	Nec
TR	-	µPA1917TE	p-MOSFETe*	V-MOS, LogL, 20V, ±6A, 200mW, <70mΩ(3A)	SC-95	33fc	-	7b	Nec
TS	-	µPA1918TE	p-MOSFETe*	V-MOS, LogL, 60V, ±3.5A, 200mW, <190mΩ(3A)	SC-95	33fc	-	7b	Nec
TT	-	NCT532L6	CMOS-Log	2-input OR gate	MPAK-6	33	Log4	7b	F
TU	-	74LVC1G10DW	CMOS-Log	3-input NAND gate	SOT-363	33	Log29	7p	Di
TU	-	74LVC1G10W6	CMOS-Log	3-input NAND gate	SOT-26	33	Log29	7p	Di
TV	-	74LVC1G11DW	CMOS-Log	3-input AND gate	SOT-363	33	Log30	7p	Di
TV	-	74LVC1G11W6	CMOS-Log	3-input AND gate	SOT-26	33	Log30	7p	Di
TVA	-	S-11L10B08-16T2G	LVR-IC	LDO, 0.8V±15mV, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVB	-	S-11L10B09-16T2G	LVR-IC	LDO, 0.9V±15mV, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVC	-	S-11L10B10-16T2G	LVR-IC	LDO, 1.0V±15mV, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVD	-	S-11L10B11-16T2G	LVR-IC	LDO, 1.1V±15mV, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVE	-	S-11L10B12-16T2G	LVR-IC	LDO, 1.2V±15mV, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVF	-	S-11L10B13-16T2G	LVR-IC	LDO, 1.3V±15mV, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVG	-	S-11L10B14-16T2G	LVR-IC	LDO, 1.4V±15mV, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVH	-	S-11L10B15-16T2G	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVI	-	S-11L10B16-16T2G	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVJ	-	S-11L10B17-16T2G	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVK	-	S-11L10B18-16T2G	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVL	-	S-11L10B19-16T2G	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVM	-	S-11L10B20-16T2G	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVN	-	S-11L10B21-16T2G	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVO	-	S-11L10B22-16T2G	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVP	-	S-11L10B23-16T2G	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVQ	-	S-11L10B24-16T2G	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVR	-	S-11L10B25-16T2G	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVS	-	S-11L10B26-16T2G	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

TVT	- S-11L10B27-16T2G	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVU	- S-11L10B28-16T2G	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVV	- S-11L10B29-16T2G	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVW	- S-11L10B30-16T2G	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVX	- S-11L10B31-16T2G	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVY	- S-11L10B32-16T2G	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TVZ	- S-11L10B33-16T2G	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE, PDR	SNT-6A	35vr4	VR4	7g	Sii
TW	- 74LVC1G57DW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log36	7p	Di
TW	- 74LVC1G57W6	CMOS-Log	Configurable multiple-function gate	SOT-26	33	Log36	7p	Di
TW	- 74LVC1G98DW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log43	7p	Di
TW	- 74LVC1G98W6	CMOS-Log	Configurable multiple-function gate	SOT-26	33	Log43	7p	Di
TX	- µPA1919TE	p-MOSFET <sup>e</sup>	V-MOS, LogL, 20V, ±6A, 200mW, <94mΩ(3A)	SC-95	33fc	-	7b	Nec
TX	- 74LVC1G58DW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log37	7p	Di
TX	- 74LVC1G58W6	CMOS-Log	Configurable multiple-function gate	SOT-26	33	Log37	7p	Di
TXA	- S-11L10D08-16T2G	LVR-IC	LDO, 0.8V±15mV, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXB	- S-11L10D09-16T2G	LVR-IC	LDO, 0.9V±15mV, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXC	- S-11L10D10-16T2G	LVR-IC	LDO, 1.0V±15mV, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXD	- S-11L10D11-16T2G	LVR-IC	LDO, 1.1V±15mV, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXE	- S-11L10D12-16T2G	LVR-IC	LDO, 1.2V±15mV, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXF	- S-11L10D13-16T2G	LVR-IC	LDO, 1.3V±15mV, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXG	- S-11L10D14-16T2G	LVR-IC	LDO, 1.4V±15mV, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXH	- S-11L10D15-16T2G	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXI	- S-11L10D16-16T2G	LVR-IC	LDO, 1.6V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXJ	- S-11L10D17-16T2G	LVR-IC	LDO, 1.7V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXK	- S-11L10D18-16T2G	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXL	- S-11L10D19-16T2G	LVR-IC	LDO, 1.9V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXM	- S-11L10D20-16T2G	LVR-IC	LDO, 2.0V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXN	- S-11L10D21-16T2G	LVR-IC	LDO, 2.1V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXO	- S-11L10D22-16T2G	LVR-IC	LDO, 2.2V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXP	- S-11L10D23-16T2G	LVR-IC	LDO, 2.3V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXQ	- S-11L10D24-16T2G	LVR-IC	LDO, 2.4V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXR	- S-11L10D25-16T2G	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXS	- S-11L10D26-16T2G	LVR-IC	LDO, 2.6V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXT	- S-11L10D27-16T2G	LVR-IC	LDO, 2.7V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXU	- S-11L10D28-16T2G	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXV	- S-11L10D29-16T2G	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXW	- S-11L10D30-16T2G	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXX	- S-11L10D31-16T2G	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXY	- S-11L10D32-16T2G	LVR-IC	LDO, 3.2V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TXZ	- S-11L10D33-16T2G	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	SNT-6A	35vr4	VR4	7g	Sii
TY	- µPA1902TE	n-MOSFET <sup>e</sup>	V-MOS, LogL, 30V, ±7A, 200mW, <22mΩ(3.5A)	SC-95	33fc	-	7b	Nec
TY	- 74LVC1G97DW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log41	7p	Di
TY	- 74LVC1G97W6	CMOS-Log	Configurable multiple-function gate	SOT-26	33	Log41	7p	Di
U0	- R1131D301D	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
U0	- R1163D301B	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U0	- R5323N031B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.9V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U00	- SN74AUC2G00DCT	CMOS-Log	Dual 2-input NAND gates	SSOP-8	47	Log50	8j	Ti
U00	- SN74AUC2G00DCU	CMOS-Log	Dual 2-input NAND gates	VSSOP-8	55	Log50	8i	Ti
U02	- SN74AUC2G02DCT	CMOS-Log	Dual 2-input NOR gates	SSOP-8	47	Log53	8j	Ti
U02	- SN74AUC2G02DCU	CMOS-Log	Dual 2-input NOR gates	VSSOP-8	55	Log53	8i	Ti
U04	- 74HC3GU04DP	CMOS-Log	Triple inverters	SOT505-2	47	Log56	8d	Nxp
U04	- KIC7WU04FK	CMOS-Log	Triple inverters	US8	47	Log56	8c	Kec
U04	- SN74AUC2G04DBV	CMOS-Log	Dual inverters	SOT-23-6	33	Log24	7d	Ti
U04	- XC74WL04ASR	CMOS-Log	Triple unbuffered inverters	MSOP-8B	55	Log56	8d	Tor
U06	- SN74AUC2G06DBV	CMOS-Log	Dual inverter buffers/drivers (ODO)	SOT-23-6	33	Log25	7d	Ti
U07	- SN74AUC2G07DBV	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT-23-6	33	Log26	7d	Ti
U08	- SN74AUC2G08DCT	CMOS-Log	Dual 2-input AND gates	SSOP-8	47	Log51	8j	Ti
U08	- SN74AUC2G08DCU	CMOS-Log	Dual 2-input AND gates	VSSOP-8	55	Log51	8i	Ti
U1	- R1131D311D	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
U1	- R1163D311B	LVR-IC	LDO, 3.1V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U1	- R5323N032B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U2	- R1131D321D	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
U2	- R1163D321B	LVR-IC	LDO, 3.2V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U2	- R5323N033B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U2	- SN74AUC2G241DCU	CMOS-Log	Dual bus buffer non-inverted with 3-state output	VSSOP-8	55	Log60	8i	Ti
U25	- SN74AUC2G125DCT	CMOS-Log	Dual bus buffer with 3-state output	SSOP-8	47	Log54	8j	Ti
U25	- SN74AUC2G125DCU	CMOS-Log	Dual bus buffer with 3-state output	VSSOP-8	55	Log54	8i	Ti
U26	- SN74AUC2G126DCT	CMOS-Log	Bus buffer gate with 3-state output	SSOP-8	47	Log13	8j	Ti
U3	- R1131D331D	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
U3	- R1163D331B	LVR-IC	LDO, 3.3V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

U3	-	R5323N034B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U32	-	SN74AUC2G32DCT	CMOS-Log	Dual 2-input OR gates	SSOP-8	47	Log52	8j	Ti
U32	-	SN74AUC2G32DCU	CMOS-Log	Dual 2-input OR gates	VSSOP-8	55	Log52	8i	Ti
U34	-	74HCT3G34DC	CMOS-Log	Triple non-inverter buffers	SOT765-1	55	Log69	8d	Nxp
U34	-	SN74AUC2G34DBV	CMOS-Log	Dual non-inverter buffers	SOT-23-6	33	Log23	7d	Ti
U4	-	R1163D341B	LVR-IC	LDO, 3.4V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U4	-	R5323N035B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.7V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U40	-	SN74AUC2G240DCT	CMOS-Log	Dual bus buffer inverted with 3-state output	SSOP-8	47	Log67	8j	Ti
U41	-	SN74AUC2G241DCT	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SSOP-8	47	Log60	8j	Ti
U5	-	R1163D351B	LVR-IC	LDO, 3.5V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U5	-	R5323N036B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.6V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U6	-	R1163D361B	LVR-IC	LDO, 3.6V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U6	-	R5323N011B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U66	-	SN74AUC2G66DCT	CMOS-Log	2-channel analog switch	SSOP-8	47	Log68	8j	Ti
U66	-	SN74AUC2G66DCU	CMOS-Log	2-channel analog switch	VSSOP-8	55	Log68	8i	Ti
U7	-	R1163D371B	LVR-IC	LDO, 3.7V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U7	-	R5323N037B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U74	-	SN74AUP1G74DCT	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SSOP-8	47	Log59	8j	Ti
U79	-	SN74AUC2G79DCT	CMOS-Log	Dual positive-edge triggered D-type flip-flop	SSOP-8	47	Log63	8j	Ti
U79	-	SN74AUC2G79DCU	CMOS-Log	Dual positive-edge triggered D-type flip-flop	VSSOP-8	55	Log63	8i	Ti
U8	-	R1163D381B	LVR-IC	LDO, 3.8V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U8	-	R5323N038B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.7V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U80	-	SN74AUC2G80DCT	CMOS-Log	Dual positive-edge triggered D-type flip-flop	SSOP-8	47	Log64	8j	Ti
U86	-	SN74AUC2G86DCT	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SSOP-8	47	Log65	8j	Ti
U86	-	SN74AUC2G86DCU	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	VSSOP-8	55	Log65	8i	Ti
U9	-	R1163D391B	LVR-IC	LDO, 3.9V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
U9	-	R5323N039B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
U9	-	SN74AUC2G34DCK	CMOS-Log	Dual non-inverter buffers	SC-70-6	33	Log23	7d	Ti
U9	-	SN74AUC2G34DRL	CMOS-Log	Dual non-inverter buffers	SOT-563-6	35	Log23	7d	Ti
UA	-	R5323N040B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UB	-	R5323N041B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UB	-	TW64148CD-126W	Si-diode	Quad, Sw, 85V, 100mA, Vf<1.2V(100mA), <4pF	SOT-23-6	33	D6	7b	Thr
UB	-	TW64148CD-126WS	Si-diode	Quad, Sw, 85V, 100mA, Vf<1.2V(100mA), <4pF	SOT-363	33	D6	7b	Thr
UB	-	TW64148CD-126WT	Si-diode	Quad, Sw, 85V, 100mA, Vf<1.2V(100mA), <3pF	SOT-563	33	D6	7b	Thr
UC	-	R5323N042B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UC	-	SN74AUC2G04DCK	CMOS-Log	Dual inverters	SC-70-6	33	Log24	7d	Ti
UD	-	R5323N024B	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UD	-	SN74AUC2GU04DCK	CMOS-Log	Dual inverters	SC-70-6	33	Log24	7d	Ti
UE	-	R5323N025B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UF	-	R5323N028B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UG	-	R5323N001A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
UH	-	R5323N043B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UJ	-	R5323N044B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.6V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UK	-	R5323N045B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UK	-	SN74AUC2G240DCU	CMOS-Log	Dual bus buffer inverted with 3-state output	VSSOP-8	55	Log67	8i	Ti
UL	-	R5323N046B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UM	-	R5323N047B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.6V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UN	-	R5323N011A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
UN	-	SN74AUC2G126DCU	CMOS-Log	Bus buffer gate with 3-state output	VSSOP-8	55	Log13	8i	Ti
UP	-	R5323N048B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UP	-	SN74AUP1G74DCU	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	VSSOP-8	55	Log59	8i	Ti
UQ	-	R5323N049B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UR	-	R5323N050B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/2.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
US	-	R5323N051B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UT	-	R5323N052B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UU	-	SN74AUC2G06DCK	CMOS-Log	Dual inverter buffers/drivers (ODO)	SC-70-6	33	Log25	7d	Ti
UU	-	R5323N053B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UU4	-	SN74AUC2GU04DBV	CMOS-Log	Dual inverters	SOT-23-6	33	Log24	7d	Ti
UV	-	R5323N054A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
UV	-	SN74AUC2G07DCK	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SC-70-6	33	Log26	7d	Ti
UW	-	R5323N054B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
UX	-	SN74AUC2G80DCU	CMOS-Log	Dual positive-edge triggered D-type flip-flop	VSSOP-8	55	Log64	8i	Ti
V0	-	R1131D181D5	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
V0	-	R1163D401B	LVR-IC	LDO, 4.0V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
V00	-	74LVC2G00DC	CMOS-Log	Dual 2-input NAND gates	SOT765-1	55	Log50	8d	Nxp
V02	-	74LVC2G02DC	CMOS-Log	Dual 2-input NOR gates	SOT765-1	55	Log53	8d	Nxp
V02	-	74LVC2G02DP	CMOS-Log	Dual 2-input NOR gates	SOT505-2	47	Log53	8d	Nxp
V04	-	74LVC2G04GV	CMOS-Log	Dual inverters	SOT-457	33	Log24	7b	Nxp
V04	-	74LVC3G04DC	CMOS-Log	Triple inverters	SOT765-1	55	Log56	8d	Nxp
V04	-	74LVC3G04DP	CMOS-Log	Triple inverters	SOT505-2	47	Log56	8d	Nxp



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

V06	-	74LVC2G06GV	CMOS-Log	Dual inverter buffers/drivers (ODO)	SOT-457	33	Log25	7b	Nxp
V06	-	74LVC3G06DC	CMOS-Log	Triple inverters (ODO)	SOT765-1	55	Log72	8d	Nxp
V06	-	74LVC3G06DP	CMOS-Log	Triple inverters (ODO)	SOT505-2	47	Log72	8d	Nxp
V07	-	74LVC2G07GV	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT-457	33	Log26	7b	Nxp
V07	-	74LVC3G07DC	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT765-1	55	Log73	8d	Nxp
V07	-	74LVC3G07DP	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT505-2	47	Log73	8d	Nxp
V08	-	74LVC2G08DC	CMOS-Log	Dual 2-input AND gates	SOT765-1	55	Log51	8d	Nxp
V1	-	NL17S2374DF	CMOS-Log	Positive edge-triggered D-type flip-flop with 3-state output	SC-70-6	33	Log28	7m	Ons
V1	-	R1131D281D5	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
V1	-	R1163D181B5	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
V11	-	74LVC1G11GV	CMOS-Log	3-input AND gate	SOT-457	33	Log30	7b	Nxp
V125	-	74LVC2G125DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log54	8d	Nxp
V126	-	74LVC2G126DP	CMOS-Log	Dual bus buffer with 3-state output	SOT505-2	47	Log54	8d	Nxp
V14	-	74LVC2G14GV	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-457	33	Log34	7b	Nxp
V14	-	74LVC3G14DC	CMOS-Log	Triple Schmitt-trigger inverters	SOT765-1	55	Log57	8d	Nxp
V14	-	74LVC3G14DP	CMOS-Log	Triple Schmitt-trigger inverters	SOT505-2	47	Log57	8d	Nxp
V17	-	74LVC3G17DC	CMOS-Log	Triple non-inverting Schmitt-trigger	SOT765-1	55	Log71	8d	Nxp
V17	-	74LVC3G17DP	CMOS-Log	Triple non-inverting Schmitt-trigger	SOT505-2	47	Log71	8d	Nxp
V18	-	74LVC1G18GV	CMOS-Log	Noninverting 1-of-2 demultiplexer with 3-state deselected output	SOT-457	33	Log44	7b	Nxp
V19	-	74LVC1G19GV	CMOS-Log	1-of-2 decoder/demultiplexer	SOT-457	33	Log47	7b	Nxp
V2	-	R1131D121D5	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, CL	SON-6	35hq	VR4	7g	Ric
V2	-	R1163D281B5	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, AE(mode)	SON-6	35vrc	VR10	7g	Ric
V240	-	74LVC2G240DP	CMOS-Log	Dual bus buffer inverted with 3-state output	SOT505-2	47	Log67	8d	Nxp
V241	-	74LVC2G241DP	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT505-2	47	Log67	8d	Nxp
V25	-	74LVC2G125DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log54	8d	Nxp
V26	-	74LVC2G126DC	CMOS-Log	Dual bus buffer with 3-state output	SOT765-1	55	Log55	8d	Nxp
V27	-	µPA834TF	Si-npn	Dual, VHF/UHF, 20V, 65(100)mA, B=75..150, 7GHz	SOT-363	33	T3	7b	Nec
V2G00	-	74LVC2G00DP	CMOS-Log	Dual 2-input NAND gates	SOT505-2	47	Log50	8d	Nxp
V2G08	-	74LVC2G08DP	CMOS-Log	Dual 2-input AND gates	SOT505-2	47	Log51	8d	Nxp
V2G38	-	74LVC2G38DP	CMOS-Log	Dual 2-input NAND gate (ODO)	SOT505-2	47	Log62	8d	Nxp
V32	-	74LVC2G32DC	CMOS-Log	Dual 2-input OR gates	SOT765-1	55	Log52	8d	Nxp
V32	-	74LVC2G32DP	CMOS-Log	Dual 2-input OR gates	SOT505-2	47	Log52	8d	Nxp
V34	-	µPA832TF	Si-npn	Dual, VHF/UHF, 20(9)V, 100(30)mA, B=100..145, 4.5GHz	SOT-363	33	T3	7b	Nec
V34	-	74LVC3G34DP	CMOS-Log	Triple non-inverter buffers	SOT505-2	47	Log69	8d	Nxp
V4	-	74LVC2G04GW	CMOS-Log	Dual inverters	SOT-363	33	Log24	7b	Nxp
V40	-	74LVC2G240DC	CMOS-Log	Dual bus buffer inverted with 3-state output	SOT765-1	55	Log67	8d	Nxp
V41	-	74LVC2G241DC	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT765-1	55	Log67	8d	Nxp
V44	-	µPA833TF	Si-npn	Dual, VHF/UHF, 9V, 100(30)mA, B=100..145, 4.5GHz	SOT-363	33	T3	7b	Nec
V47	-	µPA836TF	Si-npn	Dual, VHF/UHF, 9V, 30(100)mA, B=75..150, 12GHz	SOT-363	33	T3	7b	Nec
V5	-	74LVC1T45GW	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT-363	33	Log70	7b	Nxp
V53	-	74LVC1G53DC	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT765-1	55	Log58	8d	Nxp
V53	-	74LVC1G53DP	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT505-2	47	Log58	8d	Nxp
V53	-	74LVC2G53DC	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT765-1	55	Log58	8d	Nxp
V57	-	74LVC1G57GV	CMOS-Log	Configurable multiple-function gate	SOT-457	33	Log36	7b	Nxp
V58	-	74LVC1G58GV	CMOS-Log	Configurable multiple-function gate	SOT-457	33	Log37	7b	Nxp
V6	-	74LVC2G06GW	CMOS-Log	Dual inverter buffers/drivers (ODO)	SOT-363	33	Log25	7b	Nxp
V66	-	74LVC2G66DC	CMOS-Log	2-channel analog switch	SOT765-1	55	Log68	8d	Nxp
V66	-	74LVC2G66DP	CMOS-Log	2-channel analog switch	SOT505-2	47	Log68	8d	Nxp
V7	-	74LVC2G07GW	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT-363	33	Log26	7b	Nxp
V74	-	74LVC1G74DC	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT765-1	55	Log59	8d	Nxp
V74	-	74LVC1G74DP	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT505-2	47	Log59	8d	Nxp
V74	-	74LVC2G74DC	CMOS-Log	D-type flip-flop with preset and clear	SOT765-1	55	Log59	8d	Nxp
V74	-	74LVC2G74DP	CMOS-Log	D-type flip-flop with preset and clear	SOT505-2	47	Log59	8d	Nxp
V75	-	74LVC1G175GV	CMOS-Log	Positive edge-triggered D-type flip-flop with reset	SOT-457	33	Log40	7b	Nxp
V831	-	ADC0831M6	A/D-IC	8 Bit serial I/O low voltage ADC	SOT-23-6	33	-	7b	Nsc
V86	-	74LVC2G86DC	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT765-1	55	Log65	8d	Nxp
V86	-	74LVC2G86DP	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT505-2	47	Log65	8d	Nxp
V99	-	74LVC1G99DP	CMOS-Log	Ultra-configurable multiple function gate with 3-state output	SOT505-2	47	Log84	8d	Nxp
VA2	-	S-1135C34-A6T1S	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VA3	-	S-1135C35-A6T1S	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAA	-	S-1135C10-A6T1S	LVR-IC	LDO, 1.0V±15mV, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAB	-	S-1135C11-A6T1S	LVR-IC	LDO, 1.1V±15mV, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAC	-	S-1135C12-A6T1S	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAD	-	S-1135C13-A6T1S	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAE	-	S-1135C14-A6T1S	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAF	-	S-1135C15-A6T1S	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAG	-	S-1135C16-A6T1S	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAH	-	S-1135C17-A6T1S	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAI	-	S-1135C18-A6T1S	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii
VAJ	-	S-1135C1J-A6T1S	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, PDR	HSNT-6A	43er	VR4	7g	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

V12	-	S-1137B34-I6T2G	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL
V13	-	S-1137B35-I6T2G	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL
V1C	-	S-1137B12-I6T2G	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, CL
V1D	-	S-1137B13-I6T2G	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, CL
V1E	-	S-1137B14-I6T2G	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, CL
V1F	-	S-1137B15-I6T2G	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, CL
V1G	-	S-1137B16-I6T2G	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, CL
V1H	-	S-1137B17-I6T2G	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, CL
V1I	-	S-1137B18-I6T2G	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, CL
V1J	-	S-1137B1J-I6T2G	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, CL
V1K	-	S-1137B19-I6T2G	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL
V1L	-	S-1137B20-I6T2G	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL
V1M	-	S-1137B21-I6T2G	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL
V1N	-	S-1137B22-I6T2G	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL
V1O	-	S-1137B23-I6T2G	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL
V1P	-	S-1137B24-I6T2G	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL
V1Q	-	S-1137B25-I6T2G	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL
V1R	-	S-1137B26-I6T2G	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL
V1S	-	S-1137B27-I6T2G	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL
V1T	-	S-1137B28-I6T2G	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL
V1U	-	S-1137B2J-I6T2G	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, CL
V1V	-	S-1137B29-I6T2G	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL
V1W	-	S-1137B30-I6T2G	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL
V1X	-	S-1137B31-I6T2G	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL
V1Y	-	S-1137B32-I6T2G	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL
V1Z	-	S-1137B33-I6T2G	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL
VJ2	-	S-1137C34-I6T2G	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, PDR
VJ3	-	S-1137C35-I6T2G	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, PDR
VJC	-	S-1137C12-I6T2G	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE, PDR
VJD	-	S-1137C13-I6T2G	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE, PDR
VJE	-	S-1137C14-I6T2G	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE, PDR
VJF	-	S-1137C15-I6T2G	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, PDR
VJG	-	S-1137C16-I6T2G	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, PDR
VJH	-	S-1137C17-I6T2G	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, PDR
VJI	-	S-1137C18-I6T2G	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, PDR
VJJ	-	S-1137C1J-I6T2G	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE, PDR
VJK	-	S-1137C19-I6T2G	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, PDR
VJL	-	S-1137C20-I6T2G	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, PDR
VJM	-	S-1137C21-I6T2G	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, PDR
VJN	-	S-1137C22-I6T2G	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, PDR
VJO	-	S-1137C23-I6T2G	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, PDR
VJP	-	S-1137C24-I6T2G	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, PDR
VJQ	-	S-1137C25-I6T2G	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, PDR
VJR	-	S-1137C26-I6T2G	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, PDR
VJS	-	S-1137C27-I6T2G	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, PDR
VJT	-	S-1137C28-I6T2G	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, PDR
VJU	-	S-1137C2J-I6T2G	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE, PDR
VJV	-	S-1137C29-I6T2G	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, PDR
VJW	-	S-1137C30-I6T2G	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, PDR
VJX	-	S-1137C31-I6T2G	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, PDR
VJY	-	S-1137C32-I6T2G	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, PDR
VJZ	-	S-1137C33-I6T2G	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, PDR
VK	-	74LVC2G14GW	CMOS-Log	Dual Schmitt-trigger inverter buffers
VK2	-	S-1137D34-I6T2G	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE
VK3	-	S-1137D35-I6T2G	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE
VKC	-	S-1137D12-I6T2G	LVR-IC	LDO, 1.2V±15mV, 300mA, +CE
VKD	-	S-1137D13-I6T2G	LVR-IC	LDO, 1.3V±15mV, 300mA, +CE
VKE	-	S-1137D14-I6T2G	LVR-IC	LDO, 1.4V±15mV, 300mA, +CE
VKF	-	S-1137D15-I6T2G	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE
VKG	-	S-1137D16-I6T2G	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE
VKH	-	S-1137D17-I6T2G	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE
VKI	-	S-1137D18-I6T2G	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE
VKJ	-	S-1137DJ-I6T2G	LVR-IC	LDO, 1.85V±1.0%, 300mA, +CE
VKK	-	S-1137D19-I6T2G	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE
VKL	-	S-1137D20-I6T2G	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE
VKM	-	S-1137D21-I6T2G	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE
VKN	-	S-1137D22-I6T2G	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE
VKO	-	S-1137D23-I6T2G	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE
VKP	-	S-1137D24-I6T2G	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE
VKQ	-	S-1137D25-I6T2G	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

VKR	-	S-1137D26-I6T2G	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VKS	-	S-1137D27-I6T2G	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VKT	-	S-1137D28-I6T2G	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VKU	-	S-1137D2J-I6T2G	LVR-IC	LDO, 2.85V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VKV	-	S-1137D29-I6T2G	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VKW	-	S-1137D30-I6T2G	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VKX	-	S-1137D31-I6T2G	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VKY	-	S-1137D32-I6T2G	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VKZ	-	S-1137D33-I6T2G	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE	SNT-6A	35et	VR7	7g	Sii
VU	-	74LVC1G11GW	CMOS-Log	3-input AND gate	SOT-363	33	Log30	7b	Nxp
VU04	-	74LVC3GU04DP	CMOS-Log	Triple inverters	SOT505-2	47	Log56	8d	Nxp
VU4	-	74LVC2GU04GV	CMOS-Log	Dual inverters	SOT-457	33	Log24	7b	Nxp
VU4	-	74LVC3GU04DC	CMOS-Log	Triple inverters	SOT765-1	55	Log56	8d	Nxp
VV	-	74LVC2G17GV	CMOS-Log	Dual Schmitt-trigger buffers	SOT-457	33	Log27	7b	Nxp
VV	-	74LVC2G17GW	CMOS-Log	Dual Schmitt-trigger buffers	SOT-363	33	Log27	7b	Nxp
VW	-	74LVC1G18GW	CMOS-Log	Noninverting 1-of-2 demultiplexer with 3-state deselected output	SOT-363	33	Log44	7b	Nxp
vX	-	µPA861TD	Si-npn	Dual, RF, (5V)9V, (30)35mA, (90)105mW, B=70..110, (17)20GHz	SOT-363	33	T3	7b	Cel
vX	-	µPA861TD	Si-npn	Dual, RF, (5V)9V, (30)35mA, (90)105mW, B=70..110, (12)20GHz	SON-6	33	T3	7b	Nec
VX	-	74LVC1GX04GW	CMOS-Log	X-tal oscillator driver	SOT-363	33	Log39	7b	Nxp
VX4	-	74LVC1GX04GV	CMOS-Log	X-tal oscillator driver	SOT-457	33	Log39	7b	Nxp
VY	-	74LVC1G19GW	CMOS-Log	1-of-2 decoder/demultiplexer	SOT-363	33	Log47	7b	Nxp
W1	-	BZX84C2V4TW	Z-diode	Triple, 2.35..2.45V, Zzt=100Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W1	-	HD74LV1GW98ACM	CMOS-Log	Configurable multiple-function gate	CMPAK-6	33	Log43	7f	Ren
W1	-	R5325N001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2V/2V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W10	-	FMW10	Si-npn	Dual, HF, 30V, 50mA, 300mW, B=27..270, 1.5GHz	SC-74	33	T11	7b	Rhm
W10	-	UMW10N	Si-npn	Dual, HF, 30V, 50mA, 300mW, B=27..270, 1.5GHz	SC-88	33	T11	7b	Rhm
W1s	-	BCR10PN	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-363	33	TD2	7f	Inf
W2	-	BZX84C2V7TW	Z-diode	Triple, 2.64..2.75V, Zzt=100Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W2	-	HD74LV1GW97ACM	CMOS-Log	Configurable multiple-function gate	CMPAK-6	33	Log41	7f	Ren
W2	-	R5325N002B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W20	-	TK11120M	LVR-IC	LDO, 2.0V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W21	-	TK11121M	LVR-IC	LDO, 2.1V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W23	-	TK11123M	LVR-IC	LDO, 2.3V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W24	-	TK11124M	LVR-IC	LDO, 2.4V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W25	-	TK11125M	LVR-IC	LDO, 2.5V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W26	-	TK11126M	LVR-IC	LDO, 2.6V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W27	-	TK11127M	LVR-IC	LDO, 2.7V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W28	-	TK11128M	LVR-IC	LDO, 2.8V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W29	-	TK11129M	LVR-IC	LDO, 2.9V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W3	-	BZX84C3V0TW	Z-diode	Triple, 2.94..3.06V, Zzt=95Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W3	-	R5325N003B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W30	-	TK11130M	LVR-IC	LDO, 3.0V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W31	-	TK11131M	LVR-IC	LDO, 3.1V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W32	-	TK11132M	LVR-IC	LDO, 3.2V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W33	-	TK11133M	LVR-IC	LDO, 3.3V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W34	-	TK11134M	LVR-IC	LDO, 3.4V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W35	-	TK11135M	LVR-IC	LDO, 3.5V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W36	-	TK11136M	LVR-IC	LDO, 3.6V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W37	-	TK11137M	LVR-IC	LDO, 3.7V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W38	-	TK11138M	LVR-IC	LDO, 3.8V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W39	-	TK11139M	LVR-IC	LDO, 3.9V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W4	-	BZX84C3V3TW	Z-diode	Triple, 3.23..3.37V, Zzt=95Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W4	-	R5325N004B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W40	-	TK11140M	LVR-IC	LDO, 4.0V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W41	-	TK11141M	LVR-IC	LDO, 4.1V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W42	-	TK11142M	LVR-IC	LDO, 4.2V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W43	-	TK11143M	LVR-IC	LDO, 4.3V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W44	-	TK11144M	LVR-IC	LDO, 4.4V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W45	-	TK11145M	LVR-IC	LDO, 4.5V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W46	-	TK11146M	LVR-IC	LDO, 4.6V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W47	-	TK11147M	LVR-IC	LDO, 4.7V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W48	-	TK11148M	LVR-IC	LDO, 4.8V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W49	-	TK11149M	LVR-IC	LDO, 4.9V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W5	-	BZX84C3V6TW	Z-diode	Triple, 3.52..3.67V, Zzt=90Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W5	-	HD74LV1GW04ACM	CMOS-Log	Dual inverters	CMPAK-6	33	Log24	7f	Ren
W5	-	R1163D151D	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
W5	-	R5325N005B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W50	-	TK11150M	LVR-IC	LDO, 5.0V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
W6	-	BZX84C3V9TW	Z-diode	Triple, 3.82..3.98V, Zzt=90Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W6	-	HD74LV1GWU04ACM	CMOS-Log	Dual inverters	CMPAK-6	33	Log24	7f	Ren



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

W6	-	R1163D161D	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35rcv	VR10	7g	Ric
W6	-	R5325N006B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W7	-	BZX84C4V3TW	Z-diode	Triple, 4.21..4.39V, Zzt=90Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W7	-	R1163D171D	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35rcv	VR10	7g	Ric
W7	-	R5325N007B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W8	-	BZX84C4V7TW	Z-diode	Triple, 4.61..4.79V, Zzt=80Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W8	-	R1163D181D	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35rcv	VR10	7g	Ric
W8	-	R5325N008B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W9	-	BZX84C5V1TW	Z-diode	Triple, 5.0..5.20V, Zzt=60Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
W9	-	R1163D191D	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35rcv	VR10	7g	Ric
W9	-	R5325N009B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.6V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
W92	-	TK11122M	LVR-IC	LDO, 2.2V±1.5%, 200mA, -CE	SOT-23L-6	33up	-	7b	Tok
WA	-	BZX84C5V6TW	Z-diode	Triple, 5.49..5.71V, Zzt=40Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WA	-	HD74LV1GW14ACM	CMOS-Log	Dual Schmitt-trigger inverter buffers	CMPAK-6	33	Log34	7f	Ren
WA	-	R5325N010B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WB	-	BZX84C6V2TW	Z-diode	Triple, 6.08..6.32V, Zzt=10Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WB	-	R5325N011B	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WC	-	BZX84C6V8TW	Z-diode	Triple, 6.66..6.94V, Zzt=15Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WC	-	R5325N012B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WD	-	BZX84C7V5TW	Z-diode	Triple, 7.35..7.65V, Zzt=15Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WD	-	HD74LV1GW06ACM	CMOS-Log	Dual inverter buffers/drivers (ODO)	CMPAK-6	33	Log25	7f	Ren
WD	-	R5325N013B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WE	-	BZX84C8V2TW	Z-diode	Triple, 8.04..8.36V, Zzt=15Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WE	-	HD74LV1GW07ACM	CMOS-Log	Dual noninverting buffers/drivers (ODO)	CMPAK-6	33	Log26	7f	Ren
WE	-	R5325N016B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WF	-	BZX84C9V1TW	Z-diode	Triple, 8.92..9.28V, Zzt=15Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WF	-	R5325N017B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
Wfs	-	BCR08PN	Si-n/p-Digi	Dual, Sw, 50V, 100mA, 250mW, R1/R2=2k2/47k	SOT-363	33	TD2	7f	Inf
WG	-	BZX84C10TW	Z-diode	Triple, 9.80..10.20V, Zzt=20Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WG	-	R5325N014B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WH	-	BZX84C11TW	Z-diode	Triple, 10.78..11.22V, Zzt=20Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WH	-	R5325N015B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WHs	-	BCR108S	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k, 170MHz	SOT-363	33	TD3	7f	Inf
WI	-	BZX84C12TW	Z-diode	Triple, 11.76..12.24V, Zzt=25Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WJ	-	BZX84C14TW	Z-diode	Triple, 13.72..14.28V, Zzt=30Ω, lzt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WJ	-	HD74LV1GW16ACM	CMOS-Log	Dual noninverting buffers	CMPAK-6	33	Log23	7f	Ren
WJ	-	R5325N018B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WJ1	-	S-1315A42-A6T2U3	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJ2	-	S-1315A34-A6T2U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJ3	-	S-1315A35-A6T2U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJ4	-	S-1315A36-A6T2U3	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJ5	-	S-1315A37-A6T2U3	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJ6	-	S-1315A38-A6T2U3	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJ7	-	S-1315A39-A6T2U3	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJ8	-	S-1315A40-A6T2U3	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJ9	-	S-1315A41-A6T2U3	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJA	-	S-1315A10-A6T2U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJB	-	S-1315A11-A6T2U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJC	-	S-1315A12-A6T2U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJD	-	S-1315A13-A6T2U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJE	-	S-1315A14-A6T2U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJF	-	S-1315A15-A6T2U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJG	-	S-1315A16-A6T2U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJH	-	S-1315A17-A6T2U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJI	-	S-1315A18-A6T2U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJJ	-	S-1315A1J-A6T2U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJK	-	S-1315A19-A6T2U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJL	-	S-1315A20-A6T2U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJM	-	S-1315A21-A6T2U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJN	-	S-1315A22-A6T2U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJO	-	S-1315A23-A6T2U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJP	-	S-1315A24-A6T2U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJQ	-	S-1315A25-A6T2U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJR	-	S-1315A26-A6T2U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJS	-	S-1315A27-A6T2U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJT	-	S-1315A28-A6T2U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJU	-	S-1315A2J-A6T2U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJV	-	S-1315A29-A6T2U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJW	-	S-1315A30-A6T2U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJX	-	S-1315A31-A6T2U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

WJY	-	S-1315A32-A6T2U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WJZ	-	S-1315A33-A6T2U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	HSNT-6	35er	VR4	7g	Sii
WK	-	BZX84C13TW	Z-diode	Triple, 12.74..13.26V, Zzt=30Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WK	-	HD74LV1GW17ACM	CMOS-Log	Dual Schmitt-trigger inverter buffers	CMPAK-6	33	Log34	7d	Ric
WK	-	R5325N019B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WK1	-	S-1315B42-A6T2U3	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WK2	-	S-1315B34-A6T2U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WK3	-	S-1315B35-A6T2U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WK4	-	S-1315B36-A6T2U3	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WK5	-	S-1315B37-A6T2U3	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WK6	-	S-1315B38-A6T2U3	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WK7	-	S-1315B39-A6T2U3	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WK8	-	S-1315B40-A6T2U3	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WK9	-	S-1315B41-A6T2U3	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKA	-	S-1315B10-A6T2U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKB	-	S-1315B11-A6T2U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKC	-	S-1315B12-A6T2U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKD	-	S-1315B13-A6T2U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKE	-	S-1315B14-A6T2U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKF	-	S-1315B15-A6T2U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKG	-	S-1315B16-A6T2U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKH	-	S-1315B17-A6T2U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKI	-	S-1315B18-A6T2U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKJ	-	S-1315B1J-A6T2U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKK	-	S-1315B19-A6T2U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKL	-	S-1315B20-A6T2U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKM	-	S-1315B21-A6T2U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKN	-	S-1315B22-A6T2U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKO	-	S-1315B23-A6T2U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKP	-	S-1315B24-A6T2U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKQ	-	S-1315B25-A6T2U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKR	-	S-1315B26-A6T2U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKS	-	BCR119S	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k, 150MHz	SOT-363	33	TD3	7l	Inf
WKS	-	S-1315B27-A6T2U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKT	-	S-1315B28-A6T2U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKU	-	S-1315B2J-A6T2U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKV	-	S-1315B29-A6T2U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKW	-	S-1315B30-A6T2U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKX	-	S-1315B31-A6T2U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKY	-	S-1315B32-A6T2U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WKZ	-	S-1315B33-A6T2U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	HSNT-6	35er	VR4	7g	Sii
WL	-	BZX84C15TW	Z-diode	Triple, 14.70..15.30V, Zzt=30Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WL	-	R5325N020B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WL1	-	S-1315C42-A6T2U3	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WL2	-	S-1315C34-A6T2U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WL3	-	S-1315C35-A6T2U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WL4	-	S-1315C36-A6T2U3	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WL5	-	S-1315C37-A6T2U3	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WL6	-	S-1315C38-A6T2U3	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WL7	-	S-1315C39-A6T2U3	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WL8	-	S-1315C40-A6T2U3	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WL9	-	S-1315C41-A6T2U3	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLA	-	S-1315C10-A6T2U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLB	-	S-1315C11-A6T2U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLC	-	S-1315C12-A6T2U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLD	-	S-1315C13-A6T2U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLE	-	S-1315C14-A6T2U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLF	-	S-1315C15-A6T2U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLG	-	S-1315C16-A6T2U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLH	-	S-1315C17-A6T2U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLI	-	S-1315C18-A6T2U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLJ	-	S-1315C1J-A6T2U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLK	-	S-1315C19-A6T2U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLL	-	S-1315C20-A6T2U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLM	-	S-1315C21-A6T2U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLN	-	S-1315C22-A6T2U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLO	-	S-1315C23-A6T2U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLP	-	S-1315C24-A6T2U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLQ	-	S-1315C25-A6T2U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLR	-	S-1315C26-A6T2U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

WLS	-	S-1315C27-A6T2U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLT	-	S-1315C28-A6T2U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLU	-	S-1315C2J-A6T2U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLV	-	S-1315C29-A6T2U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLW	-	S-1315C30-A6T2U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLX	-	S-1315C31-A6T2U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLY	-	S-1315C32-A6T2U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WLZ	-	S-1315C33-A6T2U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, PDR	HSNT-6	35er	VR4	7g	Sii
WM	-	BZX84C16TW	Z-diode	Triple, 15.68..16.32V, Zzt=40Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WM	-	R5325N021B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WM1	-	S-1315D42-A6T2U3	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WM2	-	S-1315D34-A6T2U3	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WM3	-	S-1315D35-A6T2U3	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WM4	-	S-1315D36-A6T2U3	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WM5	-	S-1315D37-A6T2U3	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WM6	-	S-1315D38-A6T2U3	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WM7	-	S-1315D39-A6T2U3	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WM8	-	S-1315D40-A6T2U3	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WM9	-	S-1315D41-A6T2U3	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMA	-	S-1315D10-A6T2U3	LVR-IC	LDO, 1.0V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMB	-	S-1315D11-A6T2U3	LVR-IC	LDO, 1.1V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMC	-	S-1315D12-A6T2U3	LVR-IC	LDO, 1.2V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMD	-	S-1315D13-A6T2U3	LVR-IC	LDO, 1.3V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WME	-	S-1315D14-A6T2U3	LVR-IC	LDO, 1.4V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMF	-	S-1315D15-A6T2U3	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMG	-	S-1315D16-A6T2U3	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMH	-	S-1315D17-A6T2U3	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMI	-	S-1315D18-A6T2U3	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMJ	-	S-1315D1J-A6T2U3	LVR-IC	LDO, 1.85V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMK	-	S-1315D19-A6T2U3	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WML	-	S-1315D20-A6T2U3	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMM	-	S-1315D21-A6T2U3	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMN	-	S-1315D22-A6T2U3	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMO	-	S-1315D23-A6T2U3	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMP	-	S-1315D24-A6T2U3	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMQ	-	S-1315D25-A6T2U3	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMR	-	S-1315D26-A6T2U3	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMS	-	S-1315D27-A6T2U3	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMT	-	S-1315D28-A6T2U3	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMU	-	S-1315D2J-A6T2U3	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMV	-	S-1315D29-A6T2U3	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMW	-	S-1315D30-A6T2U3	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMX	-	S-1315D31-A6T2U3	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMY	-	S-1315D32-A6T2U3	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WMZ	-	S-1315D33-A6T2U3	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	HSNT-6	35er	VR4	7g	Sii
WN	-	BZX84C18TW	Z-diode	Triple, 17.64..18.36V, Zzt=45Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WN	-	R5325N022B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WO	-	BZX84C20TW	Z-diode	Triple, 19.60..20.40V, Zzt=55Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WP	-	BZX84C22TW	Z-diode	Triple, 21.56..22.44V, Zzt=55Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WP	-	HD74LV1GW53ACM	CMOS-Log	2-channel analog multiplexer/demultiplexer	CMPAK-6	33	Log38	7f	Ren
WP	-	R5325N023B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WQ	-	R5325N024B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WR	-	BZX84C24TW	Z-diode	Triple, 23.52..24.48V, Zzt=70Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WR	-	HD74LV1GW57ACM	CMOS-Log	Configurable multiple-function gate	CMPAK-6	33	Log36	7f	Ren
WR	-	R5325N025B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.9V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WR2	-	S-13A1A33-A6T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WR3	-	S-13A1A34-A6T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WR4	-	S-13A1A35-A6T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WR5	-	S-13A1A1C-A6T1U3	LVR-IC	LDO, 1.25V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRB	-	S-13A1A10-A6T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRC	-	S-13A1A11-A6T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRD	-	S-13A1A12-A6T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRE	-	S-13A1A13-A6T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRF	-	S-13A1A14-A6T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRG	-	S-13A1A15-A6T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRH	-	S-13A1A16-A6T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRI	-	S-13A1A17-A6T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRJ	-	S-13A1A18-A6T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRK	-	S-13A1A1J-A6T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRL	-	S-13A1A19-A6T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

WRM	-	S-13A1A20-A6T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRN	-	S-13A1A21-A6T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRO	-	S-13A1A22-A6T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRP	-	S-13A1A23-A6T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRQ	-	S-13A1A24-A6T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRR	-	S-13A1A25-A6T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRS	-	S-13A1A26-A6T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRT	-	S-13A1A27-A6T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRU	-	S-13A1A28-A6T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRV	-	S-13A1A2J-A6T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRW	-	S-13A1A29-A6T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRX	-	S-13A1A30-A6T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRY	-	S-13A1A31-A6T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WRZ	-	S-13A1A32-A6T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR	HSNT-6A	43vr	VR4	7g	Sii
WS	-	BZX84C27TW	Z-diode	Triple, 26.46..27.54V, Zzt=80Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WS	-	R5325N026B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.7V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WS2	-	S-13A1B33-A6T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WS3	-	S-13A1B34-A6T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WS4	-	S-13A1B35-A6T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WS5	-	S-13A1B1C-A6T1U3	LVR-IC	LDO, 1.25V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSB	-	S-13A1B10-A6T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSC	-	S-13A1B11-A6T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSD	-	S-13A1B12-A6T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSE	-	S-13A1B13-A6T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSF	-	S-13A1B14-A6T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSG	-	S-13A1B15-A6T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSH	-	S-13A1B16-A6T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSI	-	S-13A1B17-A6T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSJ	-	S-13A1B18-A6T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSK	-	S-13A1B1J-A6T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSL	-	S-13A1B19-A6T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSM	-	S-13A1B20-A6T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSN	-	S-13A1B21-A6T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSO	-	S-13A1B22-A6T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSP	-	S-13A1B23-A6T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSQ	-	S-13A1B24-A6T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSR	-	S-13A1B25-A6T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSS	-	S-13A1B26-A6T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WST	-	S-13A1B27-A6T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSU	-	S-13A1B28-A6T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSV	-	S-13A1B2J-A6T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSW	-	S-13A1B29-A6T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSX	-	S-13A1B30-A6T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSY	-	S-13A1B31-A6T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WSZ	-	S-13A1B32-A6T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	HSNT-6A	43vr	VR4	7g	Sii
WT	-	BZX84C30TW	Z-diode	Triple, 29.40..30.60V, Zzt=80Ω, Izt=5mA, 200mW	SOT-363	33dd	-	7d	Pjt
WT	-	HD74LV1GW58ACM	CMOS-Log	Configurable multiple-function gate	CMPAK-6	33	Log37	7f	Ren
WT	-	R5325N027B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WT2	-	S-13A1C33-A6T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WT3	-	S-13A1C34-A6T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WT4	-	S-13A1C35-A6T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WT5	-	S-13A1C1C-A6T1U3	LVR-IC	LDO, 1.25V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTB	-	S-13A1C10-A6T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTC	-	S-13A1C11-A6T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTD	-	S-13A1C12-A6T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTE	-	S-13A1C13-A6T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTF	-	S-13A1C14-A6T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTG	-	S-13A1C15-A6T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTH	-	S-13A1C16-A6T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTI	-	S-13A1C17-A6T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTJ	-	S-13A1C18-A6T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTK	-	S-13A1C1J-A6T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTL	-	S-13A1C19-A6T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTM	-	S-13A1C20-A6T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTN	-	S-13A1C21-A6T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTO	-	S-13A1C22-A6T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTP	-	S-13A1C23-A6T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTQ	-	S-13A1C24-A6T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTR	-	S-13A1C25-A6T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTS	-	S-13A1C26-A6T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

WTT	-	S-13A1C27-A6T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTU	-	S-13A1C28-A6T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTV	-	S-13A1C2J-A6T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTW	-	S-13A1C29-A6T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTX	-	S-13A1C30-A6T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTY	-	S-13A1C31-A6T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WTZ	-	S-13A1C32-A6T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR	HSNT-6A	43vr	VR4	7g	Sii
WU	-	BZX84C33TW	Z-diode	Triple, 32.34..33.66V, Zzt=80Ω, Izt=5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
WU	-	R5325N028B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WU2	-	S-13A1D33-A6T1U3	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WU3	-	S-13A1D34-A6T1U3	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WU4	-	S-13A1D35-A6T1U3	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WU5	-	S-13A1D1C-A6T1U3	LVR-IC	LDO, 1.25V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUB	-	S-13A1D10-A6T1U3	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUC	-	S-13A1D11-A6T1U3	LVR-IC	LDO, 1.1V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUD	-	S-13A1D12-A6T1U3	LVR-IC	LDO, 1.2V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUE	-	S-13A1D13-A6T1U3	LVR-IC	LDO, 1.3V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUF	-	S-13A1D14-A6T1U3	LVR-IC	LDO, 1.4V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUG	-	S-13A1D15-A6T1U3	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUH	-	S-13A1D16-A6T1U3	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUI	-	S-13A1D17-A6T1U3	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUJ	-	S-13A1D18-A6T1U3	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUK	-	S-13A1D1J-A6T1U3	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUL	-	S-13A1D19-A6T1U3	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUM	-	S-13A1D20-A6T1U3	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUN	-	S-13A1D21-A6T1U3	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUO	-	S-13A1D22-A6T1U3	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUP	-	S-13A1D23-A6T1U3	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUQ	-	S-13A1D24-A6T1U3	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUR	-	S-13A1D25-A6T1U3	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUS	-	S-13A1D26-A6T1U3	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUT	-	S-13A1D27-A6T1U3	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUU	-	S-13A1D28-A6T1U3	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUV	-	S-13A1D2J-A6T1U3	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUW	-	S-13A1D29-A6T1U3	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUX	-	S-13A1D30-A6T1U3	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUY	-	S-13A1D31-A6T1U3	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WUZ	-	S-13A1D32-A6T1U3	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	HSNT-6A	43vr	VR4	7g	Sii
WV	-	R5325N029B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WW	-	BZX84C36TW	Z-diode	Triple, 35.28..36.72V, Zzt=90Ω, Izt=5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
WW	-	R5325N030B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.45V/2.3V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WX	-	BZX84C39TW	Z-diode	Triple, 38.22..39.78V, Zzt=130Ω, Izt=5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
WX	-	R5325N031B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WY	-	BZX84C43TW	Z-diode	Triple, 42.14..43.86V, Zzt=150Ω, Izt=5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
WY	-	R5325N032B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
WZ	-	BZX84C47TW	Z-diode	Triple, 46.06..47.94V, Zzt=170Ω, Izt=5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
WZ	-	R5325N033B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.0V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
X0	-	R1163D201D	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
X1	-	IMX1	Si-npn	Dual, 60V, 150mA, 180MHz	SOT-363	33	T8	7b	Rhm
X1	-	R1163D211D	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
X11	-	IMX11	Si-npn	Dual, HF, 25V, 20mA	SOT-363	33	T16	7b	Rhm
X17	-	IMX17	Si-npn	Dual, 60V, 500mA, 250MHz	SOT-363	33	T8	7b	Rhm
X2	-	BZX84C56TW	Z-diode	Triple, 54.88..57.12V, Zzt=135Ω, Izt=2.5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
X2	-	IMX2	Si-npn	Dual, 60V, 0.15A, 180MHz	SOT-363	33if	-	7b	Rhm
X2	-	R1163D221D	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
X3	-	BZX84C62TW	Z-diode	Triple, 60.76..63.24V, Zzt=150Ω, Izt=2.5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
X3	-	IMX3	Si-npn	Dual, 60V, 0.15A, 180MHz	SOT-363	33	T16	7b	Rhm
X3	-	R1163D231D	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
X4	-	BZX84C68TW	Z-diode	Triple, 66.64..69.36V, Zzt=200Ω, Izt=2.5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
X4	-	EMX4	Si-npn	Dual, HF, 30V, 50mA, 150mW, B=27..270, 1.5GHz	EMT6	35	T17	7b	Rhm
X4	-	IMX4	Si-npn	Dual, HF, 30V, 50mA, 300mW, B=27..270, 1.5GHz	SC-74	33	T16	7b	Rhm
X4	-	IMX8	Si-npn	Dual, 120V, 50mA, 300mW, B=180..820, 140MHz	SC-74	33	T16	7b	Rhm
X4	-	R1163D241D	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
X4	-	UMX4N	Si-npn	Dual, HF, 30V, 50mA, 150mW, B=27..270, 1.5GHz	SC-88	33	T17	7b	Rhm
X5	-	74LVCH1T45GW	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT-363	33	Log70	7b	Nxp
X5	-	BZX84C75TW	Z-diode	Triple, 73.50..76.50V, Zzt=250Ω, Izt=2.5mA, 200mW	SOT-363	33ddd	-	7d	Pjt
X5	-	IMX5	Si-npn	Dual, HF, 20V, 50mA, >1400MHz	SOT-363	33	T16	7b	Rhm
X5	-	R1163D251D	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
X6	-	IMX6	Si-npn	Dual, HF, 40V, 50mA, >150MHz	SOT-363	33if	-	7b	Rhm
X6	-	R1163D261D	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
X7	- NC7NP34L8	CMOS-Log	Triple non-inverter buffers	MPAK-8	47	Log69	8d	F
X7	- R1163D271D	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
X8	- R1163D281D	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
X9	- IMX9	Si-npn	Dual, Hi-beta, 25V, 0.5A, B=50	SOT-363	33	T8	7b	Rhm
X9	- R1163D291D	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
XA	- BZX84C51TW	Z-diode	Triple, 49.98..52.02V, Zzt=100Q, Izt=5mA, 200mW	SOT-363	33ddd	-	7d	Pjf
XA	- RN1601	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=4k7/4k7	SM6	33	TD3	7b	Tos
XA	- RN1901	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	US6	33	TD3	7b	Tos
XA	- RN1901FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=4k7/4k7	US6	33	TD3	7b	Tos
XB	- RN1602	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=20k/10k	SM6	33	TD3	7b	Tos
XB	- RN1902	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=20k/10k	US6	33	TD3	7b	Tos
XB	- RN1902FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=20k/10k	US6	33	TD3	7b	Tos
XC	- RN1603	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=22k/22k	SM6	33	TD3	7b	Tos
XC	- RN1903	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	US6	33	TD3	7b	Tos
XC	- RN1903FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=22k/22k	US6	33	TD3	7b	Tos
XD	- RN1604	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=47k/47k	SM6	33	TD3	7b	Tos
XD	- RN1904	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	US6	33	TD3	7b	Tos
XD	- RN1904FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=47k/47k	US6	33	TD3	7b	Tos
XE	- RN1605	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=2k2/47k	SM6	33	TD3	7b	Tos
XE	- RN1905	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	US6	33	TD3	7b	Tos
XE	- RN1905FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=2k2/47k	US6	33	TD3	7b	Tos
XF	- RN1606	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=4k7/47k	SM6	33	TD3	7b	Tos
XF	- RN1906	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	US6	33	TD3	7b	Tos
XF	- RN1906FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=4k7/47k	US6	33	TD3	7b	Tos
XH	- RN1607	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=10k/47k	SM6	33	TD3	7b	Tos
XH	- RN1907	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	US6	33	TD3	7b	Tos
XH	- RN1907FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=10k/47k	ES6	35	TD3	7b	Tos
XI	- RN1608	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=22k/47k	SM6	33	TD3	7b	Tos
XI	- RN1908	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	US6	33	TD3	7b	Tos
XI	- RN1908FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=22k/47k	ES6	35	TD3	7b	Tos
XJ	- RN1609	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1/R2=47k/22k	SM6	33	TD3	7b	Tos
XJ	- RN1909	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	US6	33	TD3	7b	Tos
XJ	- RN1909FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=47k/22k	ES6	35	TD3	7b	Tos
XK	- RN1610	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1=4k7	SM6	33	TD3	7b	Tos
XK	- RN1910	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	US6	33	TD3	7b	Tos
XK	- RN1910FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1=4k7	ES6	35	TD3	7b	Tos
XM	- RN1611	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, 250MHz, R1=10k	SM6	33	TD3	7b	Tos
XM	- RN1911	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	US6	33	TD3	7b	Tos
XM	- RN1911FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1=10k	ES6	35	TD3	7b	Tos
XMAA	- YB1220ST26MAA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.2V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAB	- YB1220ST26MAB	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.3V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAC	- YB1220ST26MAC	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.4V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAD	- YB1220ST26MAD	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.5V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAE	- YB1220ST26MAE	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.6V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAF	- YB1220ST26MAF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.7V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAG	- YB1220ST26MAG	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAH	- YB1220ST26MAH	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.9V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAI	- YB1220ST26MAI	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.0V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAJ	- YB1220ST26MAJ	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.1V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAK	- YB1220ST26MAK	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.2V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAL	- YB1220ST26MAL	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.3V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAM	- YB1220ST26MAM	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.4V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAN	- YB1220ST26MAN	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.5V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAO	- YB1220ST26MAO	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAP	- YB1220ST26MAP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.7V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAQ	- YB1220ST26MAQ	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAR	- YB1220ST26MAR	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAS	- YB1220ST26MAS	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAT	- YB1220ST26MAT	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.1V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAU	- YB1220ST26MAU	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.2V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAV	- YB1220ST26MAV	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.3V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAW	- YB1220ST26MAW	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.4V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAX	- YB1220ST26MAX	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.5V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMAY	- YB1220ST26MAY	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.6V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMBA	- YB1220ST26MBA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.2V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMBB	- YB1220ST26MBA	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.3V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMBC	- YB1220ST26MBC	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.4V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMBD	- YB1220ST26MBD	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.5V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMBE	- YB1220ST26MBE	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.6V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn
XMBF	- YB1220ST26MBF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.7V±2%, 200mA, +CE	SOT-23-6	33yf	VR19	7b	Ybn













































































**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

XYTB	-	YB1220ST26TYB	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/1.3V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTC	-	YB1220ST26TYC	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/1.4V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTD	-	YB1220ST26TYD	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/1.5V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTE	-	YB1220ST26TYE	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/1.6V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTF	-	YB1220ST26TYF	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/1.7V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTG	-	YB1220ST26TYG	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/1.8V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTH	-	YB1220ST26TYH	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/1.9V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTI	-	YB1220ST26TYI	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.0V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTJ	-	YB1220ST26TYJ	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.1V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTK	-	YB1220ST26TYK	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.2V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTL	-	YB1220ST26TYL	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.3V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTM	-	YB1220ST26TYM	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.4V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTN	-	YB1220ST26TYN	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.5V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTO	-	YB1220ST26TYO	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.6V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTP	-	YB1220ST26TYP	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.7V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTQ	-	YB1220ST26TYQ	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.8V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTR	-	YB1220ST26TYR	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/2.9V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTS	-	YB1220ST26TYS	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.0V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTT	-	YB1220ST26TYT	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.1V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTU	-	YB1220ST26TYU	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.2V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTV	-	YB1220ST26TYV	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.3V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTW	-	YB1220ST26TYW	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.4V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTX	-	YB1220ST26TYX	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.5V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XYTY	-	YB1220ST26TY Y	LVR-IC	LDO, Dual out, Vout1/Vout2=3.6V/3.6V±2%, 200mA, +CE	SOT-23-6	33x5	VR19	7b	Ybn
XX1	-	RN1970HFE	Si-npn-Digi	Dual, Sw, 40V, 100mA, 100mW, 250MHz, R1=4k7	ES6	35	TD8	7b	Tos
XX2	-	RN1971HFE	Si-npn-Digi	Dual, Sw, 40V, 100mA, 100mW, 250MHz, R1=10k	ES6	35	TD8	7b	Tos
XXA	-	RN1961	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/4k7	US6	33	TD8	7b	Tos
XXA	-	RN1961FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=4k7/4k7	ES6	35	TD8	7b	Tos
XXB	-	RN1962	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=20k/10k	US6	33	TD8	7b	Tos
XXB	-	RN1962FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=20k/10k	ES6	35	TD8	7b	Tos
XXC	-	RN1963	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/22k	US6	33	TD8	7b	Tos
XXC	-	RN1963FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=22k/22k	ES6	35	TD8	7b	Tos
XXD	-	RN1964	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/47k	US6	33	TD8	7b	Tos
XXD	-	RN1964FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=47k/47k	ES6	35	TD8	7b	Tos
XXE	-	RN1965	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=2k2/47k	US6	33	TD8	7b	Tos
XXE	-	RN1965FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=2k2/47k	ES6	35	TD8	7b	Tos
XXF	-	RN1966	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=4k7/47k	US6	33	TD8	7b	Tos
XXF	-	RN1966FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=4k7/47k	ES6	35	TD8	7b	Tos
XXH	-	RN1967	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=10k/47k	US6	33	TD8	7b	Tos
XXH	-	RN1967FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=10k/47k	ES6	35	TD8	7b	Tos
XXI	-	RN1968	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=22k/47k	US6	33	TD8	7b	Tos
XXI	-	RN1968FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=22k/47k	ES6	35	TD8	7b	Tos
XXJ	-	RN1969	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1/R2=47k/22k	US6	33	TD8	7b	Tos
XXJ	-	RN1969FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1/R2=47k/22k	ES6	35	TD8	7b	Tos
XXK	-	RN1970	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1=4k7	US6	33	TD8	7b	Tos
XXK	-	RN1970FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1=4k7	ES6	35	TD8	7b	Tos
XXM	-	RN1971	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, 250MHz, R1=10k	US6	33	TD8	7b	Tos
XXM	-	RN1971FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, 250MHz, R1=10k	ES6	35	TD8	7b	Tos
Y0	-	R1163D301D	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Y1	-	R1163D311D	LVR-IC	LDO, 3.1V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Y1	-	R5325N001A	LVR-IC	LDO, Dual out, Vout1/Vout2=2V/2V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
Y10	-	SSM2305RMZ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.8W(SV/4Q), shutdown	SOP-8	47	AFP24	8d	Ad
Y1S	-	CGY195	MMIC	GaAs UHF multiband power amp. 3..6V, 0.8...3GHz (30dB)	SCT-595	71ad	A2	7i	Inf
Y2	-	KRC836E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	TES6	35	TD8	7k	Kec
Y2	-	KRC836U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=1k/10k	US6	33	TD3	7k	Kec
Y2	-	R1163D321D	LVR-IC	LDO, 3.2V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Y2	-	R5325N002A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
Y3	-	R1163D331D	LVR-IC	LDO, 3.3V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Y3	-	R5325N003A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
Y34	-	74LVC2G34GV	CMOS-Log	Dual non-inverter buffers	SOT-457	33	Log23	7b	Nxp
Y34	-	74LVC3G34DC	CMOS-Log	Triple non-inverter buffers	SOT765-1	55	Log69	8d	Nxp
Y38	-	74LVC2G38DC	CMOS-Log	Dual 2-input NAND gate (ODO)	SOT765-1	55	Log62	8d	Nxp
Y4	-	KRC837E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	TES6	35	TD8	7k	Kec
Y4	-	KRC837U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/2.2k	US6	33	TD3	7k	Kec
Y4	-	R1163D341D	LVR-IC	LDO, 3.4V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Y4	-	R5325N004A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
Y5	-	KRC838E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	TES6	35	TD8	7k	Kec
Y5	-	KRC838U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	US6	33	TD3	7k	Kec
Y5	-	R1163D351D	LVR-IC	LDO, 3.5V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Y5	-	R5325N005A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
Y5S	-	CGY59W	MMIC	GaAs UHF preamp. 8V, 0.2...2.5GHz (13dB)	SOT-363	33	-	7i Inf
Y6	-	KRC839E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	TES6	35	TD8	7k Kec
Y6	-	KRC839U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/10k	US6	33	TD3	7k Kec
Y6	-	R1163D361D	LVR-IC	LDO, 3.6V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g Ric
Y6	-	R5325N006A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
Y66	-	74LVCV2G66DC	CMOS-Log	2-channel analog switch	SOT765-1	55	Log68	8d Nxp
Y66	-	74LVCV2G66DP	CMOS-Log	2-channel analog switch	SOT505-2	47	Log68	8d Nxp
Y6S	-	CGY62	MMIC	GaAs UHF two-stage broadband amp, 6V, 0.2...2.5GHz (20dB)	MW-6	72	-	7k Inf
Y7	-	KRC840E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	TES6	35	TD8	7k Kec
Y7	-	KRC840U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/4.7k	US6	33	TD3	7k Kec
Y7	-	R1163D371D	LVR-IC	LDO, 3.7V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g Ric
Y7	-	R5325N007A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
Y7S	-	CGY60	MMIC	GaAs UHF preamp. 8V, 1.7...2GHz (12,5dB)	MW-6	72	-	7k Inf
Y8	-	KRC841E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	TES6	35	TD8	7k Kec
Y8	-	KRC841U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/10k	US6	33	TD3	7k Kec
Y8	-	R1163D381D	LVR-IC	LDO, 3.8V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g Ric
Y8	-	R5325N008A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.2V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
Y8S	-	CGY63	MMIC	GaAs UHF broadband driver amp. 2.7..6V, 0.8...2.5GHz (22dB)	SCT-595	71an	A2	7i Inf
Y9	-	KRC842E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	TES6	35	TD8	7k Kec
Y9	-	KRC842U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=100k/100k	US6	33	TD3	7k Kec
Y9	-	R1163D391D	LVR-IC	LDO, 3.9V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g Ric
Y9	-	R5325N009A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.6V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YA	-	74LVC2G34GW	CMOS-Log	Dual non-inverter buffers	SOT-363	33	Log23	7b Nxp
YA	-	KRC821E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	TES6	35	TD8	7k Kec
YA	-	KRC821U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	US6	33	TD3	7k Kec
YA	-	R5325N010A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YA	-	RN2601	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=4.7k/4.7k	SM6	33	TD4	7b Tos
YA	-	RN2901	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	US6	33	TD4	7b Tos
YA	-	RN2901FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	SOT-563	35	TD4	7b Tos
YB	-	KRC822E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	TES6	35	TD8	7k Kec
YB	-	KRC822U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	US6	33	TD3	7k Kec
YB	-	R5325N011A	LVR-IC	LDO, Dual out, Vout1/Vout2=3V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YB	-	RN2602	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/10k	SM6	33	TD4	7b Tos
YB	-	RN2902	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	US6	33	TD4	7b Tos
YB	-	RN2902FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	SOT-563	35	TD4	7b Tos
YC	-	74LVC1G57GW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log36	7b Nxp
YC	-	KRC823E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	TES6	35	TD8	7k Kec
YC	-	KRC823U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	US6	33	TD3	7k Kec
YC	-	R5325N012A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YC	-	RN2603	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=22k/22k	SM6	33	TD4	7b Tos
YC	-	RN2903	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	US6	33	TD4	7b Tos
YC	-	RN2903FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	SOT-563	35	TD4	7b Tos
YD	-	74LVC2GU04GW	CMOS-Log	Dual inverters	SOT-363	33	Log24	7b Nxp
YD	-	KRC824E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	TES6	35	TD8	7k Kec
YD	-	KRC824U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	US6	33	TD3	7k Kec
YD	-	R5325N013A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/1.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YD	-	RN2604	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=47k/47k	SM6	33	TD4	7b Tos
YD	-	RN2904	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	US6	33	TD4	7b Tos
YD	-	RN2904FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	SOT-563	35	TD4	7b Tos
YE	-	KRC825E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	TES6	35	TD8	7k Kec
YE	-	KRC825U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	US6	33	TD3	7k Kec
YE	-	R5325N016A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YE	-	RN2605	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=2.2k/47k	SM6	33	TD4	7b Tos
YE	-	RN2905	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	US6	33	TD4	7b Tos
YE	-	RN2905FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	SOT-563	35	TD4	7b Tos
YF	-	KRC826E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	TES6	35	TD8	7k Kec
YF	-	KRC826U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	US6	33	TD3	7k Kec
YF	-	R5325N017A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.9V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YF	-	RN2606	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=4.7k/47k	SM6	33	TD4	7b Tos
YF	-	RN2906	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	US6	33	TD4	7b Tos
YF	-	RN2906FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	SOT-563	35	TD4	7b Tos
YG	-	74LVC1G332GV	CMOS-Log	3-input OR gate	SOT-457	33	Log32	7b Nxp
YG	-	74LVC1G332GW	CMOS-Log	3-input OR gate	SOT-363	33	Log32	7b Nxp
YG	-	R5325N014A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YH	-	74LVC1G386GV	CMOS-Log	3-input EXCLUSIVE-OR gate	SOT-363	33	Log33	7b Nxp
YH	-	74LVC1G386GW	CMOS-Log	3-input EXCLUSIVE-OR gate	SOT-457	33	Log33	7b Nxp
YH	-	KRC827E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	TES6	35	TD8	7k Kec
YH	-	KRC827U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	US6	33	TD3	7k Kec
YH	-	R5325N015A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YH	-	RN2607	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=10k/47k	SM6	33	TD4	7b Tos



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
YH	-	RN2907	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	US6	33	TD4	7b Tos
YH	-	RN2907FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	ES6	35	TD4	7b Tos
YI	-	KRC828E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	TES6	35	TD8	7k Kec
YI	-	KRC828U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	US6	33	TD3	7k Kec
YI	-	RN2608	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=22k/47k	SM6	33	TD4	7b Tos
YI	-	RN2908	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	US6	33	TD4	7b Tos
YI	-	RN2908FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	ES6	35	TD4	7b Tos
YJ	-	74LVC1G3157GV	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT-457	33	Log38	7b Nxp
YJ	-	74LVC1G3157GW	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT-363	33	Log38	7b Nxp
YJ	-	KRC829E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	TES6	35	TD8	7k Kec
YJ	-	KRC829U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	US6	33	TD3	7k Kec
YJ	-	R5325N018A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YJ	-	RN2609	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1/R2=47k/22k	SM6	33	TD4	7b Tos
YJ	-	RN2909	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	US6	33	TD4	7b Tos
YJ	-	RN2909FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	ES6	35	TD4	7b Tos
YK	-	74LVC1G58GW	CMOS-Log	Configurable multiple-function gate	SOT-363	33	Log37	7b Nxp
YK	-	KRC830E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	TES6	35	TD8	7k Kec
YK	-	KRC830U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	US6	33	TD3	7k Kec
YK	-	R5325N019A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.9V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YK	-	RN2610	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1=4.7k	SM6	33	TD4	7b Tos
YK	-	RN2910	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	US6	33	TD4	7b Tos
YK	-	RN2910FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1=4.7k	ES6	35	TD4	7b Tos
YL	-	R5325N020A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YM	-	74LVC1G10GV	CMOS-Log	3-input NAND gate	SOT-457	33	Log29	7b Nxp
YM	-	74LVC1G10GW	CMOS-Log	3-input NAND gate	SOT-363	33	Log29	7b Nxp
YM	-	KRC831E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	TES6	35	TD8	7k Kec
YM	-	KRC831U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	US6	33	TD3	7k Kec
YM	-	R5325N021A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YM	-	RN2611	Si-npn-Digi	Dual, Sw, 50V, 100mA, 300mW, R1=10k	SM6	33	TD4	7b Tos
YM	-	RN2911	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	US6	33	TD4	7b Tos
YM	-	RN2911FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1=10k	ES6	35	TD4	7b Tos
YN	-	KRC832E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	TES6	35	TD8	7k Kec
YN	-	KRC832U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=100k	US6	33	TD3	7k Kec
YN	-	R5325N022A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.7V/2.85V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YO	-	KRC833E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	TES6	35	TD8	7k Kec
YO	-	KRC833U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=22k	US6	33	TD3	7k Kec
YP	-	74LVC1G157GV	CMOS-Log	2-input multiplexer	SOT-457	33	Log42	7b Nxp
YP	-	74LVC1G157GW	CMOS-Log	2-input multiplexer	SOT-363	33	Log42	7b Nxp
YP	-	DDZX6V8CTS	Z-diode	Triple, 6.8V±2.5%, If=10mA, 200mW	SOT-363	33ddd	-	7k Di
YP	-	KRC834E	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	TES6	35	TD8	7k Kec
YP	-	KRC834U	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=47k	US6	33	TD3	7k Kec
YP	-	R5325N023A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YQ	-	DDZX7V5CTS	Z-diode	Triple, 7.5V±2.5%, If=10mA, 200mW	SOT-363	33ddd	-	7k Di
YQ	-	R5325N024A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YR	-	DDZX8V2CTS	Z-diode	Triple, 8.2V±2.5%, If=10mA, 200mW	SOT-363	33ddd	-	7k Di
YR	-	R5325N025A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.9V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YS	-	DDZX9V1CTS	Z-diode	Triple, 9.1V±2.5%, If=10mA, 200mW	SOT-363	33ddd	-	7k Di
YS	-	R5325N026A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.7V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YT	-	74LVC1G175GW	CMOS-Log	Positive edge-triggered D-type flip-flop with reset	SOT-363	33	Log40	7b Nxp
YT	-	DDZX10CTS	Z-diode	Triple, 10V±2.5%, If=10mA, 200mW	SOT-363	33ddd	-	7k Di
YT	-	R5325N027A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/1.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YU	-	DDZX11CTS	Z-diode	Triple, 11V ±2.5%, If=10mA, 200mW	SOT-363	33ddd	-	7k Di
YU	-	R5325N028A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YV	-	DDZX12CTS	Z-diode	Triple, 12V ±2.5%, If=10mA, 200mW	SOT-363	33ddd	-	7k Di
YV	-	R5325N029A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YV	-	R5325N030A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.45V/2.3V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YX	-	R5325N031A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/1.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YY	-	DDZX16TS	Z-diode	Triple, 16V±2.5%, If=10mA, 200mW	SOT-363	33ddd	-	7k Di
YY	-	NC7S200L6	CMOS-Log	2-input NAND gate	MPAK-6	33	Log1	7b F
YY	-	R5325N032A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d Ric
YY1	-	RN2970HFE	Si-npn-Digi	Dual, Sw, 30V, 100mA, 100mW, R1=4.7k	SOT-563	35	TD8	7b Tos
YY2	-	RN2971HFE	Si-npn-Digi	Dual, Sw, 30V, 100mA, 100mW, R1=10k	SOT-563	35	TD8	7b Tos
YYA	-	RN2961	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/4.7k	US6	33	TD8	7b Tos
YYA	-	RN2961FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=4.7k/4.7k	ES6	35	TD8	7b Tos
YYB	-	RN2962	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/10k	US6	33	TD8	7b Tos
YYB	-	RN2962FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=10k/10k	ES6	35	TD8	7b Tos
YYC	-	RN2963	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/22k	US6	33	TD8	7b Tos
YYC	-	RN2963FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=22k/22k	ES6	35	TD8	7b Tos
YYD	-	RN2964	Si-npn-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/47k	US6	33	TD8	7b Tos
YYD	-	RN2964FE	Si-npn-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=47k/47k	ES6	35	TD8	7b Tos





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

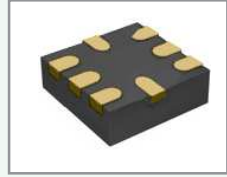
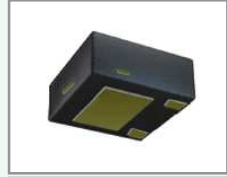
**Mnf**

YYE	-	RN2965	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=2.2k/47k	US6	33	TD8	7b	Tos
YYE	-	RN2965FE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=2.2k/47k	ES6	35	TD8	7b	Tos
YYF	-	RN2966	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=4.7k/47k	US6	33	TD8	7b	Tos
YYF	-	RN2966FE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=4.7k/47k	ES6	35	TD8	7b	Tos
YYH	-	RN2967	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=10k/47k	US6	33	TD8	7b	Tos
YYH	-	RN2967FE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=10k/47k	SOT-563	35	TD8	7b	Tos
YYI	-	RN2968	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=22k/47k	US6	33	TD8	7b	Tos
YYI	-	RN2968FE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=22k/47k	SOT-563	35	TD8	7b	Tos
YYJ	-	RN2969	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1/R2=47k/22k	US6	33	TD8	7b	Tos
YYJ	-	RN2969FE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1/R2=47k/22k	SOT-563	35	TD8	7b	Tos
YYK	-	RN2970	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=4.7k	US6	33	TD8	7b	Tos
YYK	-	RN2970FE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1=4.7k	SOT-563	35	TD8	7b	Tos
YYM	-	RN2971	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 200mW, R1=10k	US6	33	TD8	7b	Tos
YYM	-	RN2971FE	Si-pnp-Digi	Dual, Sw, 50V, 100mA, 100mW, R1=10k	SOT-563	35	TD8	7b	Tos
YZ	-	DDZX18CTS	Z-diode	Triple, 18V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
YZ	-	R5325N033A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.0V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
Z0	-	BZA420A	TVS	Quad, Vrvwm=4.2V, 3.75A, 24W(1ms)	SOT-457	33	D14	7b	Phi
Z0	-	R1163D401D	LVR-IC	LDO, 4.0V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Z00	-	KIC7WZ00FK	CMOS-Log	Dual 2-input NAND gates	US8	47	Log50	8c	Kec
Z02	-	KIC7WZ02FK	CMOS-Log	Dual 2-input NOR gates	US8	47	Log53	8c	Kec
Z04	-	KIC7WZ04FK	CMOS-Log	Triple inverters	US8	47	Log56	8c	Kec
Z05	-	KIC7WZ05FK	CMOS-Log	Triple inverters (ODO)	US8	47	Log72	8c	Kec
Z08	-	KIC7WZ08FK	CMOS-Log	Dual 2-input AND gates	US8	47	Log51	8c	Kec
Z1	-	R1163D181D5	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Z123	-	KIC7WZ123FK	CMOS-Log	Monostable multivibrator	US8	47	Log75	8c	Kec
Z126	-	KIC7WZ126FK	CMOS-Log	Dual bus buffer with 3-state output	US8	47	Log54	8c	Kec
Z14	-	KIC7WZ14FK	CMOS-Log	Triple Schmitt-trigger inverters	US8	47	Log57	8c	Kec
Z157	-	KIC7WZ157FK	CMOS-Log	2-input multiplexer	US8	47	Log42	8c	Kec
Z2	-	74LVC2G04DW	CMOS-Log	Dual inverters	SOT-363	33	Log24	7p	Di
Z2	-	74LVC2G04W6	CMOS-Log	Dual inverters	SOT-26	33	Log24	7p	Di
Z2	-	R1163D281D5	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, CL, AE(mode)	SON-6	35vrc	VR10	7g	Ric
Z240	-	KIC7WZ240FK	CMOS-Log	Dual bus buffer inverted with 3-state output	US8	47	Log67	8c	Kec
Z241	-	KIC7WZ241FK	CMOS-Log	Dual bus buffer non-inverted with 3-state output	US8	47	Log60	8c	Kec
Z245	-	KIC7WZ245FK	CMOS-Log	Dual bus transceivers with 3-state output	US8	47	Log74	8c	Kec
Z2t	-	BZA462A	TVS	Quad, Vrvwm=6.2V, 2.66A, 24W(1ms)	SOT-457	33	D14	7b	Phi
Z3	-	74LVC2G06DW	CMOS-Log	Dual inverter buffers/drivers (ODO)	SOT-26	33	Log25	7p	Di
Z3	-	74LVC2G06W6	CMOS-Log	Dual inverter buffers/drivers (ODO)	SOT-26	33	Log25	7p	Di
Z32	-	KIC7WZ32FK	CMOS-Log	Dual 2-input OR gates	US8	47	Log52	8c	Kec
Z34	-	KIC7WZ34FK	CMOS-Log	Triple non-inverter buffers	US8	47	Log69	8c	Kec
Z38	-	KIC7WZ38FK	CMOS-Log	Dual 2-input NAND gate (ODO)	US8	47	Log62	8c	Kec
Z4	-	74AUP2G07DW	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT-363	33	Log26	7p	Di
Z4	-	74AUP2G07W6	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT-26	33	Log26	7p	Di
Z5	-	74LVC2G14DW	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-26	33	Log34	7p	Di
Z5	-	74LVC2G14W6	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT-26	33	Log34	7p	Di
Z6	-	74LVC2G17DW	CMOS-Log	Dual Schmitt-trigger buffers	SOT-363	33	Log27	7p	Di
Z6	-	74LVC2G17W6	CMOS-Log	Dual Schmitt-trigger buffers	SOT-26	33	Log27	7p	Di
Z6	-	BZA456A	TVS	Quad, Vrvwm=5.6V, 3A, 24W(1ms)	SOT-457	33	D14	7b	Phi
Z64	-	LM4864MM	Lin-IC	AF PA, BTL, 2.7..5.5V, 725mW(5V/8Ω), shutdown	SSOP-8	47	AFP12	8d	Nsc
Z65	-	LM4865MM	Lin-IC	AF PA, BTL, 2.7..5.5V, 750mW(5V/8Ω), DC volume	SSOP-8	47	AFP13	8d	Nsc
Z7	-	74LVC2G34DW	CMOS-Log	Dual non-inverter buffers	SOT-363	33	Log23	7p	Di
Z7	-	74LVC2G34W6	CMOS-Log	Dual non-inverter buffers	SOT-26	33	Log23	7p	Di
Z74	-	KIC7WZ74FK	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	US8	47	Log59	8c	Kec
Z8	-	BZA408B	TVS	Quad, Vrvwm=5V, 2A, 20W(1ms)	SOT-457	33	D14	7b	Phi
Z82	-	LM4882MM	Lin-IC	AF PA, 2.4..5.5V, 250mW(8Ω), shutdown	SSOP-8	47	AFP18	8d	Nsc
Z86	-	KIC7WZ86FK	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	US8	47	Log65	8c	Kec
ZA	-	R5326N025B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
ZB	-	R5326N025A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.85V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
ZC	-	R5326N026B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.85V±1%, 150mA, +CE, CL	SOT-23-6	33rg	VR19	7d	Ric
ZD	-	R5326N026A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.85V±1%, 150mA, +CE	SOT-23-6	33rg	VR19	7d	Ric
ZQ	-	DDZX36TS	Z-diode	Triple, 36V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
ZR	-	DDZX43TS	Z-diode	Triple, 43V±2.5%, If=10mA, 200mW	SOT-363	33dd	-	7k	Di
ZU04	-	KIC7WZU04FK	CMOS-Log	Triple unbuffered inverters	US8	47	Log56	8c	Kec
ZZ	-	NC7S86L6	CMOS-Log	2-input EXCLUSIVE-OR gate	MPAK-6	33	Log5	7b	F



**SECTION 10**  
**BGA, DFN and QFN case SMD semiconductor components**

→ 0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
X  
Y  
Z



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

+AAT	-	MAX9724AETC+	Lin-IC	AF PA, 2.7..5.5V, 2x60mW(3V/32Ω), shutdown	QFN-12	38	-	9m	Max
+AAU	-	MAX9724BETC+	Lin-IC	AF PA, 2.7..5.5V, 2x60mW(3V/32Ω), shutdown	QFN-12	38	-	9m	Max
+AAW	-	MAX9718BETB+T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	DFN-10	37	AFP20	9m	Max
+AAX	-	MAX9718CETB+T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	DFN-10	37	AFP20	9m	Max
+AAY	-	MAX9718DETB+T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	DFN-10	37	AFP20	9m	Max
+ABJ	-	MAX9724CETC+	Lin-IC	AF PA, 2.7..5.5V, 2x60mW(3V/32Ω), shutdown	QFN-12	38	-	9m	Max
+ABK	-	MAX9724DETC+	Lin-IC	AF PA, 2.7..5.5V, 2x60mW(3V/32Ω), shutdown	QFN-12	38	-	9m	Max
+ADH	-	MAX9724AEBCT+T	Lin-IC	AF PA, 2.7..5.5V, 2x60mW(3V/32Ω), shutdown	BGA-12	39	-	9m	Max
+ADI	-	MAX9724BEBCT+T	Lin-IC	AF PA, 2.7..5.5V, 2x60mW(3V/32Ω), shutdown	BGA-12	39	-	9m	Max
+ADX	-	MAX9718BEBL+TG45	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	BGA-9	39	AFP54	9m	Max
+ADZ	-	MAX9718CEBL+TG45	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	BGA-9	39	AFP54	9m	Max
+AEA	-	MAX9718DEBL+TG45	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	BGA-9	39	AFP54	9m	Max
+AEH	-	MAX9724DEBCT+T	Lin-IC	AF PA, 2.7..5.5V, 2x60mW(3V/32Ω), shutdown	BGA-12	39	-	9m	Max
+AEV	-	MAX98306ETD+	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x3.7W(5V/4Ω), shutdown	DFN-14	37	-	9a	Max
+AFB	-	MAX9718EBEL+TG45	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	BGA-9	39	AFP54	9m	Max
+AFC	-	MAX9718FEBL+TG45	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	BGA-9	39	AFP54	9m	Max
+AFD	-	MAX9718GEBL+TG45	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	BGA-9	39	AFP54	9m	Max
+AFE	-	MAX9718HEBL+TG45	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	BGA-9	39	AFP54	9m	Max
+AGE	-	MAX9724CEBCT+T	Lin-IC	AF PA, 2.7..5.5V, 2x60mW(3V/32Ω), shutdown	BGA-12	39	-	9m	Max
+AIN	-	MAX98307ETE+	Lin-IC	AF PA, BTL, class-D, 2.7..6.6V, 3.3W(5V/3Ω), shutdown	QFN-16	38	-	9a	Max
+AIY	-	MAX98309EWL+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), shutdown	BGA-9	39	-	9a	Max
+AIZ	-	MAX98310EWL+	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), shutdown	BGA-9	39	-	9a	Max
+ASY	-	MAX9718EETB+T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	DFN-10	37	AFP20	9m	Max
+ASZ	-	MAX9718FETB+T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	DFN-10	37	AFP20	9m	Max
+ATA	-	MAX9718GETB+T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	DFN-10	37	AFP20	9m	Max
+ATB	-	MAX9718HETB+T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Ω), select shutdown	DFN-10	37	AFP20	9m	Max
00	-	RP110L081B	LVR-IC	LDO, 0.8V±1%, 150mA, +CE	DFN1010-4	48mV	VR4	9a	Ric
00	-	XC6224A0817R	LVR-IC	LDO, 0.8V±20mV, 150mA, +CE	USPN-4B02	58mV	VR4	9e	Tor
00	-	XC6229D1211R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
01	-	RP110L091B	LVR-IC	LDO, 0.9V±1%, 150mA, +CE	DFN1010-4	48mV	VR4	9a	Ric
01	-	TS4601EIJT	Lin-IC	AF PA, 2.7..5.5V, 2x75mW(5V/16Ω), stand-by, I2C	BGA-16	39	-	9p	Ste
01	-	XC6224A0917R	LVR-IC	LDO, 0.9V±20mV, 150mA, +CE	USPN-4B02	58mV	VR4	9e	Tor
01	-	XC6229D12B1R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
01	-	XC6420AB017R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/1.20V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
01	-	XC6420AB01DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/1.20V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
011	-	EC49222-1-F	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
0113	-	XC620113ZDR	LVR-IC	1.3V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0114	-	XC620114ZDR	LVR-IC	1.4V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0115	-	XC620115ZDR	LVR-IC	1.5V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0116	-	XC620116ZDR	LVR-IC	1.6V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0117	-	XC620117ZDR	LVR-IC	1.7V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0118	-	XC620118ZDR	LVR-IC	1.8V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0119	-	XC620119ZDR	LVR-IC	1.9V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
012	-	EC49222-2-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
0120	-	XC620120ZDR	LVR-IC	2.0V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0121	-	XC620121ZDR	LVR-IC	2.1V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0122	-	XC620122ZDR	LVR-IC	2.2V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0123	-	XC620123ZDR	LVR-IC	2.3V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0124	-	XC620124ZDR	LVR-IC	2.4V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0125	-	XC620125ZDR	LVR-IC	2.5V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0126	-	XC620126ZDR	LVR-IC	2.6V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0127	-	XC620127ZDR	LVR-IC	2.7V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0128	-	XC620128ZDR	LVR-IC	2.8V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0129	-	XC620129ZDR	LVR-IC	2.9V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
013	-	EC49222-3-F	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
0130	-	XC620130ZDR	LVR-IC	3.0V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0131	-	XC620131ZDR	LVR-IC	3.1V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0132	-	XC620132ZDR	LVR-IC	3.2V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0133	-	XC620133ZDR	LVR-IC	3.3V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0134	-	XC620134ZDR	LVR-IC	3.4V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0135	-	XC620135ZDR	LVR-IC	3.5V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0136	-	XC620136ZDR	LVR-IC	3.6V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0137	-	XC620137ZDR	LVR-IC	3.7V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0138	-	XC620138ZDR	LVR-IC	3.8V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0139	-	XC620139ZDR	LVR-IC	3.9V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
014	-	EC49222-4-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
0140	-	XC620140ZDR	LVR-IC	4.0V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0141	-	XC620141ZDR	LVR-IC	4.1V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0142	-	XC620142ZDR	LVR-IC	4.2V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0143	-	XC620143ZDR	LVR-IC	4.3V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

0144	-	XC6201442DR	LVR-IC	4.4V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0145	-	XC6201452DR	LVR-IC	4.5V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0146	-	XC6201462DR	LVR-IC	4.6V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0147	-	XC6201472DR	LVR-IC	4.7V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0148	-	XC6201482DR	LVR-IC	4.8V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0149	-	XC6201492DR	LVR-IC	4.9V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0150	-	XC6201502DR	LVR-IC	5.0V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0151	-	XC6201512DR	LVR-IC	5.1V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0152	-	XC6201522DR	LVR-IC	5.2V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0153	-	XC6201532DR	LVR-IC	5.3V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0154	-	XC6201542DR	LVR-IC	5.4V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0155	-	XC6201552DR	LVR-IC	5.5V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0156	-	XC6201562DR	LVR-IC	5.6V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0157	-	XC6201572DR	LVR-IC	5.7V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0158	-	XC6201582DR	LVR-IC	5.8V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0159	-	XC6201592DR	LVR-IC	5.9V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
0160	-	XC6201602DR	LVR-IC	6.0V±2%, 250mA	USP-6B	49hs	VR1	9b	Tor
01A	-	EC49222-A-F	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01B	-	EC49222-B-F	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01C	-	EC49222-C-F	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01D	-	EC49222-D-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01E	-	EC49222-E-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01F	-	EC49222-F-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01G	-	EC49222-G-F	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01H	-	EC49222-H-F	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01J	-	EC49222-J-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01K	-	EC49222-K-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01L	-	EC49222-L-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01M	-	EC49222-M-F	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01N	-	EC49222-N-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01P	-	EC49222-P-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01Q	-	EC49222-Q-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01R	-	EC49222-R-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01S	-	EC49222-S-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01T	-	EC49222-T-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01U	-	EC49222-U-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01V	-	EC49222-V-F	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
01W	-	EC49222-W-F	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 250mA, +CE	UFN-6	56xv	VR19	9i	Ecm
02	-	RP110L101B	LVR-IC	LDO, 1.0V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
02	-	XC6223A1219R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
02	-	XC6224A1017R	LVR-IC	LDO, 1.0V±20mV, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor
02	-	XC6229D1311R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
02	-	XC6420AB027R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/1.50V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
02	-	XC6420AB02DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/1.50V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
024	-	FAN7024MPX	Lin-IC	AF PA, BTL, 2.3..5.5V, 675mW(5V/8Ω), shutdown	DFN-10	37	AFP15	9a	F
02P18	-	XC6202P182DR	LVR-IC	LDO, 1.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P19	-	XC6202P192DR	LVR-IC	LDO, 1.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P20	-	XC6202P202DR	LVR-IC	LDO, 2.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P21	-	XC6202P212DR	LVR-IC	LDO, 2.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P22	-	XC6202P222DR	LVR-IC	LDO, 2.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P23	-	XC6202P232DR	LVR-IC	LDO, 2.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P24	-	XC6202P242DR	LVR-IC	LDO, 2.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P25	-	XC6202P252DR	LVR-IC	LDO, 2.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P26	-	XC6202P262DR	LVR-IC	LDO, 2.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P27	-	XC6202P272DR	LVR-IC	LDO, 2.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P28	-	XC6202P282DR	LVR-IC	LDO, 2.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P29	-	XC6202P292DR	LVR-IC	LDO, 2.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P30	-	XC6202P302DR	LVR-IC	LDO, 3.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P31	-	XC6202P312DR	LVR-IC	LDO, 3.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P32	-	XC6202P322DR	LVR-IC	LDO, 3.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P33	-	XC6202P332DR	LVR-IC	LDO, 3.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P34	-	XC6202P342DR	LVR-IC	LDO, 3.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P35	-	XC6202P352DR	LVR-IC	LDO, 3.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P36	-	XC6202P362DR	LVR-IC	LDO, 3.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P37	-	XC6202P372DR	LVR-IC	LDO, 3.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P38	-	XC6202P382DR	LVR-IC	LDO, 3.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P39	-	XC6202P392DR	LVR-IC	LDO, 3.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P40	-	XC6202P402DR	LVR-IC	LDO, 4.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P41	-	XC6202P412DR	LVR-IC	LDO, 4.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02P42	-	XC6202P422DR	LVR-IC	LDO, 4.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor







SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
02PB3	-	XC6202PB32DR	LVR-IC	LDO, 11.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PB4	-	XC6202PB42DR	LVR-IC	LDO, 11.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PB5	-	XC6202PB52DR	LVR-IC	LDO, 11.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PB6	-	XC6202PB62DR	LVR-IC	LDO, 11.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PB7	-	XC6202PB72DR	LVR-IC	LDO, 11.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PB8	-	XC6202PB82DR	LVR-IC	LDO, 11.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PB9	-	XC6202PB92DR	LVR-IC	LDO, 11.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC0	-	XC6202PC02DR	LVR-IC	LDO, 12.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC1	-	XC6202PC12DR	LVR-IC	LDO, 12.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC2	-	XC6202PC22DR	LVR-IC	LDO, 12.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC3	-	XC6202PC32DR	LVR-IC	LDO, 12.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC4	-	XC6202PC42DR	LVR-IC	LDO, 12.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC5	-	XC6202PC52DR	LVR-IC	LDO, 12.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC6	-	XC6202PC62DR	LVR-IC	LDO, 12.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC7	-	XC6202PC72DR	LVR-IC	LDO, 12.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC8	-	XC6202PC82DR	LVR-IC	LDO, 12.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PC9	-	XC6202PC92DR	LVR-IC	LDO, 12.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD0	-	XC6202PD02DR	LVR-IC	LDO, 13.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD1	-	XC6202PD12DR	LVR-IC	LDO, 13.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD2	-	XC6202PD22DR	LVR-IC	LDO, 13.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD3	-	XC6202PD32DR	LVR-IC	LDO, 13.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD4	-	XC6202PD42DR	LVR-IC	LDO, 13.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD5	-	XC6202PD52DR	LVR-IC	LDO, 13.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD6	-	XC6202PD62DR	LVR-IC	LDO, 13.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD7	-	XC6202PD72DR	LVR-IC	LDO, 13.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD8	-	XC6202PD82DR	LVR-IC	LDO, 13.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PD9	-	XC6202PD92DR	LVR-IC	LDO, 13.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE0	-	XC6202PE02DR	LVR-IC	LDO, 14.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE1	-	XC6202PE12DR	LVR-IC	LDO, 14.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE2	-	XC6202PE22DR	LVR-IC	LDO, 14.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE3	-	XC6202PE32DR	LVR-IC	LDO, 14.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE4	-	XC6202PE42DR	LVR-IC	LDO, 14.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE5	-	XC6202PE52DR	LVR-IC	LDO, 14.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE6	-	XC6202PE62DR	LVR-IC	LDO, 14.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE7	-	XC6202PE72DR	LVR-IC	LDO, 14.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE8	-	XC6202PE82DR	LVR-IC	LDO, 14.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PE9	-	XC6202PE92DR	LVR-IC	LDO, 14.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF0	-	XC6202PF02DR	LVR-IC	LDO, 15.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF1	-	XC6202PF12DR	LVR-IC	LDO, 15.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF2	-	XC6202PF22DR	LVR-IC	LDO, 15.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF3	-	XC6202PF32DR	LVR-IC	LDO, 15.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF4	-	XC6202PF42DR	LVR-IC	LDO, 15.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF5	-	XC6202PF52DR	LVR-IC	LDO, 15.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF6	-	XC6202PF62DR	LVR-IC	LDO, 15.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF7	-	XC6202PF72DR	LVR-IC	LDO, 15.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF8	-	XC6202PF82DR	LVR-IC	LDO, 15.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PF9	-	XC6202PF92DR	LVR-IC	LDO, 15.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG0	-	XC6202PG02DR	LVR-IC	LDO, 16.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG1	-	XC6202PG12DR	LVR-IC	LDO, 16.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG2	-	XC6202PG22DR	LVR-IC	LDO, 16.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG3	-	XC6202PG32DR	LVR-IC	LDO, 16.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG4	-	XC6202PG42DR	LVR-IC	LDO, 16.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG5	-	XC6202PG52DR	LVR-IC	LDO, 16.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG6	-	XC6202PG62DR	LVR-IC	LDO, 16.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG7	-	XC6202PG72DR	LVR-IC	LDO, 16.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG8	-	XC6202PG82DR	LVR-IC	LDO, 16.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PG9	-	XC6202PG92DR	LVR-IC	LDO, 16.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH0	-	XC6202PH02DR	LVR-IC	LDO, 17.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH1	-	XC6202PH12DR	LVR-IC	LDO, 17.1V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH2	-	XC6202PH22DR	LVR-IC	LDO, 17.2V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH3	-	XC6202PH32DR	LVR-IC	LDO, 17.3V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH4	-	XC6202PH42DR	LVR-IC	LDO, 17.4V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH5	-	XC6202PH52DR	LVR-IC	LDO, 17.5V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH6	-	XC6202PH62DR	LVR-IC	LDO, 17.6V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH7	-	XC6202PH72DR	LVR-IC	LDO, 17.7V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH8	-	XC6202PH82DR	LVR-IC	LDO, 17.8V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PH9	-	XC6202PH92DR	LVR-IC	LDO, 17.9V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
02PJ0	-	XC6202PJ02DR	LVR-IC	LDO, 18.0V±2%, 150mA	USP-6B	49hs	VR1	9b	Tor
03	-	RP110L111B	LVR-IC	LDO, 1.1V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
03	-	XC6223A1319R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

03	-	XC6224A1117R	LVR-IC	LDO, 1.1V±20mV, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
03	-	XC6229D13B1R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
03	-	XC6420AB037R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.50V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
03	-	XC6420AB03DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.50V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
04	-	RP110L121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
04	-	XC6221C1217R	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
04	-	XC6223A1419R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
04	-	XC6224A1217R	LVR-IC	LDO, 1.2V±20mV, 150mA, +CE	USPN-4B02	58PM	VR4	9e	Tor
04	-	XC6229D1411R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
04	-	XC6420AB047R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.85V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
04	-	XC6420AB04DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.85V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
0410	-	Si2704-A10-GM	Lin-IC	AF PA, BTL, class-D, 2.7..6.6V, 5W(5V/3Ω), shutdown, I2C	QFN-24	38	-	9m	Sib
04A18	-	XC6204A182DR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A19	-	XC6204A192DR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A1L	-	XC6204A18ADR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A1M	-	XC6204A19ADR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A20	-	XC6204A202DR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A21	-	XC6204A212DR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A22	-	XC6204A222DR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A23	-	XC6204A232DR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A24	-	XC6204A242DR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A25	-	XC6204A252DR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A26	-	XC6204A262DR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A27	-	XC6204A272DR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A28	-	XC6204A282DR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A29	-	XC6204A292DR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2A	-	XC6204A20ADR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2B	-	XC6204A21ADR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2C	-	XC6204A22ADR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2D	-	XC6204A23ADR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2E	-	XC6204A24ADR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2F	-	XC6204A25ADR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2H	-	XC6204A26ADR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2K	-	XC6204A27ADR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2L	-	XC6204A28ADR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A2M	-	XC6204A29ADR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A30	-	XC6204A302DR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A31	-	XC6204A312DR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A32	-	XC6204A322DR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A33	-	XC6204A332DR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A34	-	XC6204A342DR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A35	-	XC6204A352DR	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A36	-	XC6204A362DR	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A37	-	XC6204A372DR	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A38	-	XC6204A382DR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A39	-	XC6204A392DR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3A	-	XC6204A30ADR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3B	-	XC6204A31ADR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3C	-	XC6204A32ADR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3D	-	XC6204A33ADR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3E	-	XC6204A34ADR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3F	-	XC6204A35ADR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3H	-	XC6204A36ADR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3K	-	XC6204A37ADR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3L	-	XC6204A38ADR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A3M	-	XC6204A39ADR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A40	-	XC6204A402DR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A41	-	XC6204A412DR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A42	-	XC6204A422DR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A43	-	XC6204A432DR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A44	-	XC6204A442DR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A45	-	XC6204A452DR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A46	-	XC6204A462DR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A47	-	XC6204A472DR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A48	-	XC6204A482DR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A49	-	XC6204A492DR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A4A	-	XC6204A40ADR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A4B	-	XC6204A41ADR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A4C	-	XC6204A42ADR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
04A4D	-	XC6204A43ADR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor







SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
04B3M	-	XC6204B39ADR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B40	-	XC6204B402DR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B41	-	XC6204B412DR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B42	-	XC6204B422DR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B43	-	XC6204B432DR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B44	-	XC6204B442DR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B45	-	XC6204B452DR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B46	-	XC6204B462DR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B47	-	XC6204B472DR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B48	-	XC6204B482DR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B49	-	XC6204B492DR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4A	-	XC6204B40ADR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4B	-	XC6204B41ADR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4C	-	XC6204B42ADR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4D	-	XC6204B43ADR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4E	-	XC6204B44ADR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4F	-	XC6204B45ADR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4H	-	XC6204B46ADR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4K	-	XC6204B47ADR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4L	-	XC6204B48ADR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B4M	-	XC6204B49ADR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B50	-	XC6204B502DR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B51	-	XC6204B512DR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B52	-	XC6204B522DR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B53	-	XC6204B532DR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B54	-	XC6204B542DR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B55	-	XC6204B552DR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B56	-	XC6204B562DR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B57	-	XC6204B572DR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B58	-	XC6204B582DR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B59	-	XC6204B592DR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5A	-	XC6204B50ADR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5B	-	XC6204B51ADR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5C	-	XC6204B52ADR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5D	-	XC6204B53ADR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5E	-	XC6204B54ADR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5F	-	XC6204B55ADR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5H	-	XC6204B56ADR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5K	-	XC6204B57ADR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5L	-	XC6204B58ADR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B5M	-	XC6204B59ADR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04B60	-	XC6204B602DR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
04C18	-	XC6204C182DR	LVR-IC	LDO, 1.8V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C19	-	XC6204C192DR	LVR-IC	LDO, 1.9V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C1L	-	XC6204C18ADR	LVR-IC	LDO, 1.85V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C1M	-	XC6204C19ADR	LVR-IC	LDO, 1.95V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C20	-	XC6204C202DR	LVR-IC	LDO, 2.0V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C21	-	XC6204C212DR	LVR-IC	LDO, 2.1V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C22	-	XC6204C222DR	LVR-IC	LDO, 2.2V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C23	-	XC6204C232DR	LVR-IC	LDO, 2.3V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C24	-	XC6204C242DR	LVR-IC	LDO, 2.4V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C25	-	XC6204C252DR	LVR-IC	LDO, 2.5V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C26	-	XC6204C262DR	LVR-IC	LDO, 2.6V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C27	-	XC6204C272DR	LVR-IC	LDO, 2.7V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C28	-	XC6204C282DR	LVR-IC	LDO, 2.8V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C29	-	XC6204C292DR	LVR-IC	LDO, 2.9V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2A	-	XC6204C20ADR	LVR-IC	LDO, 2.05V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2B	-	XC6204C21ADR	LVR-IC	LDO, 2.15V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2C	-	XC6204C22ADR	LVR-IC	LDO, 2.25V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2D	-	XC6204C23ADR	LVR-IC	LDO, 2.35V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2E	-	XC6204C24ADR	LVR-IC	LDO, 2.45V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2F	-	XC6204C25ADR	LVR-IC	LDO, 2.55V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2H	-	XC6204C26ADR	LVR-IC	LDO, 2.65V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2K	-	XC6204C27ADR	LVR-IC	LDO, 2.75V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2L	-	XC6204C28ADR	LVR-IC	LDO, 2.85V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C2M	-	XC6204C29ADR	LVR-IC	LDO, 2.95V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C30	-	XC6204C302DR	LVR-IC	LDO, 3.0V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C31	-	XC6204C312DR	LVR-IC	LDO, 3.1V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C32	-	XC6204C322DR	LVR-IC	LDO, 3.2V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
04C33	-	XC6204C332DR	LVR-IC	LDO, 3.3V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor







**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

04D5M	-	XC6204D59ADR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
04D60	-	XC6204D602DR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05	-	RP110L121B5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
05	-	XC6221C1317R	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
05	-	XC6223A1519R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
05	-	XC6224A1317R	LVR-IC	LDO, 1.3V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor
05	-	XC6229D14B1R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
05	-	XC6420AB057R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
05	-	XC6420AB05DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
0510	-	SI2705-A10-GM	Lin-IC	AF PA, BTL, class-D, 2.7..6.6V, 5W(5V/3Ω), shutdown, I2C	QFN-24	38	-	9m	Sib
05A09	-	XC6205A092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A0M	-	XC6205A09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A10	-	XC6205A102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A11	-	XC6205A112DR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A12	-	XC6205A122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A13	-	XC6205A132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A14	-	XC6205A142DR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A15	-	XC6205A152DR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A16	-	XC6205A162DR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A17	-	XC6205A172DR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A1A	-	XC6205A10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A1B	-	XC6205A11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A1C	-	XC6205A12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A1D	-	XC6205A13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A1E	-	XC6205A14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A1F	-	XC6205A15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A1H	-	XC6205A16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05A1K	-	XC6205A17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
05B08	-	XC6205B092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B0L	-	XC6205B09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B10	-	XC6205B102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B11	-	XC6205B112DR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B12	-	XC6205B122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B13	-	XC6205B132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B14	-	XC6205B142DR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B15	-	XC6205B152DR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B16	-	XC6205B162DR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B17	-	XC6205B172DR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B1A	-	XC6205B10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B1B	-	XC6205B11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B1C	-	XC6205B12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B1D	-	XC6205B13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B1E	-	XC6205B14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B1F	-	XC6205B15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B1H	-	XC6205B16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05B1K	-	XC6205B17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
05C09	-	XC6205C092DR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C0M	-	XC6205C09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C10	-	XC6205C102DR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C11	-	XC6205C112DR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C12	-	XC6205C122DR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C13	-	XC6205C132DR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C14	-	XC6205C142DR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C15	-	XC6205C152DR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C16	-	XC6205C162DR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C17	-	XC6205C172DR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C1A	-	XC6205C10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C1B	-	XC6205C11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C1C	-	XC6205C12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C1D	-	XC6205C13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C1E	-	XC6205C14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C1F	-	XC6205C15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C1H	-	XC6205C16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05C1K	-	XC6205C17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
05D09	-	XC6205D092DR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D0M	-	XC6205D09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D10	-	XC6205D102DR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D11	-	XC6205D112DR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D12	-	XC6205D122DR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D13	-	XC6205D132DR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
05D14	-	XC6205D142DR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D15	-	XC6205D152DR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D16	-	XC6205D162DR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D17	-	XC6205D172DR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D1A	-	XC6205D10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D1B	-	XC6205D11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D1C	-	XC6205D12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D1D	-	XC6205D13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D1E	-	XC6205D14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D1F	-	XC6205D15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D1H	-	XC6205D16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
05D1K	-	XC6205D17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
06	-	RP110L131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
06	-	XC6221C1417R	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
06	-	XC6223A1619R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
06	-	XC6224A1417R	LVR-IC	LDO, 1.4V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor
06	-	XC6229D1511R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
06	-	XC6420AB067R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
06	-	XC6420AB06DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
0610	-	Si2706-A10-GM	Lin-IC	AF PA, BTL, class-D, 2.7..6.6V, 5W(5V/3Ω), shutdown, I2C	QFN-24	38	-	9m	Sib
06P12	-	XC6206P122DR	LVR-IC	LDO, 1.2V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P13	-	XC6206P132DR	LVR-IC	LDO, 1.3V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P14	-	XC6206P142DR	LVR-IC	LDO, 1.4V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P15	-	XC6206P152DR	LVR-IC	LDO, 1.5V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P16	-	XC6206P162DR	LVR-IC	LDO, 1.6V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P17	-	XC6206P172DR	LVR-IC	LDO, 1.7V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P18	-	XC6206P182DR	LVR-IC	LDO, 1.8V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P19	-	XC6206P192DR	LVR-IC	LDO, 1.9V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P20	-	XC6206P202DR	LVR-IC	LDO, 2.0V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P21	-	XC6206P212DR	LVR-IC	LDO, 2.1V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P22	-	XC6206P222DR	LVR-IC	LDO, 2.2V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P23	-	XC6206P232DR	LVR-IC	LDO, 2.3V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P24	-	XC6206P242DR	LVR-IC	LDO, 2.4V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P25	-	XC6206P252DR	LVR-IC	LDO, 2.5V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P26	-	XC6206P262DR	LVR-IC	LDO, 2.6V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P27	-	XC6206P272DR	LVR-IC	LDO, 2.7V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P28	-	XC6206P282DR	LVR-IC	LDO, 2.8V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P29	-	XC6206P292DR	LVR-IC	LDO, 2.9V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P30	-	XC6206P302DR	LVR-IC	LDO, 3.0V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P31	-	XC6206P311DR	LVR-IC	LDO, 3.1V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P32	-	XC6206P322DR	LVR-IC	LDO, 3.2V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P33	-	XC6206P332DR	LVR-IC	LDO, 3.3V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P34	-	XC6206P342DR	LVR-IC	LDO, 3.4V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P35	-	XC6206P352DR	LVR-IC	LDO, 3.5V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P36	-	XC6206P362DR	LVR-IC	LDO, 3.6V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P37	-	XC6206P372DR	LVR-IC	LDO, 3.7V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P38	-	XC6206P382DR	LVR-IC	LDO, 3.8V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P39	-	XC6206P392DR	LVR-IC	LDO, 3.9V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P40	-	XC6206P402DR	LVR-IC	LDO, 4.0V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P41	-	XC6206P412DR	LVR-IC	LDO, 4.1V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P42	-	XC6206P422DR	LVR-IC	LDO, 4.2V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P43	-	XC6206P432DR	LVR-IC	LDO, 4.3V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P44	-	XC6206P442DR	LVR-IC	LDO, 4.4V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P45	-	XC6206P452DR	LVR-IC	LDO, 4.5V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P46	-	XC6206P462DR	LVR-IC	LDO, 4.6V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P47	-	XC6206P472DR	LVR-IC	LDO, 4.7V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P48	-	XC6206P482DR	LVR-IC	LDO, 4.8V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P49	-	XC6206P492DR	LVR-IC	LDO, 4.9V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
06P50	-	XC6206P502DR	LVR-IC	LDO, 5.0V±2%, 250mA	USP-6B	49us	VR1	9b	Tor
07	-	RP110L141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
07	-	XC6221C1517R	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
07	-	XC6223A1719R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
07	-	XC6224A1517R	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor
07	-	XC6229D15B1R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
07	-	XC6420AB077R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/1.50V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
07	-	XC6420AB07DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/1.50V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
0710	-	Si2707-A10-GM	Lin-IC	AF PA, BTL, class-D, 2.7..6.6V, 5W(5V/3Ω), shutdown, I2C	QFN-24	38	-	9m	Sib
07A12	-	XC6207A122DR	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07A13	-	XC6207A132DR	LVR-IC	LDO, 1.3V±2%, 300mA, -CE, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07A14	-	XC6207A142DR	LVR-IC	LDO, 1.4V±2%, 300mA, -CE, Shutdown	USP-6C	49vrc	VR4a	9b	Tor







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

07B4A	-	XC6207B41ADR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4B	-	XC6207B42ADR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4C	-	XC6207B43ADR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4D	-	XC6207B44ADR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4E	-	XC6207B45ADR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4F	-	XC6207B46ADR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4H	-	XC6207B47ADR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4K	-	XC6207B48ADR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4L	-	XC6207B49ADR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B4M	-	XC6207B402DR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
07B50	-	XC6207B502DR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, CL, Shutdown	USP-6C	49vrc	VR4a	9b	Tor
08	-	RP110L151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
08	-	XC6221C1617R	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
08	-	XC6223A1819R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
08	-	XC6224A1617R	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
08	-	XC6229D1611R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
08	-	XC6420AB087R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/1.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
08	-	XC6420AB08DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/1.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
0808A	-	EC8908-08AW1	LVR-IC	LDO, 0.8V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0808B	-	EC8908-08BW1	LVR-IC	LDO, 0.8V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0808C	-	EC8908-08CW1	LVR-IC	LDO, 0.8V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0808D	-	EC8908-08DW1	LVR-IC	LDO, 0.8V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0809A	-	EC8908-09AW1	LVR-IC	LDO, 0.9V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0809B	-	EC8908-09BW1	LVR-IC	LDO, 0.9V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0809C	-	EC8908-09CW1	LVR-IC	LDO, 0.9V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0809D	-	EC8908-09DW1	LVR-IC	LDO, 0.9V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0810A	-	EC8908-10AW1	LVR-IC	LDO, 1.0V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0810B	-	EC8908-10BW1	LVR-IC	LDO, 1.0V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0810C	-	EC8908-10CW1	LVR-IC	LDO, 1.0V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0810D	-	EC8908-10DW1	LVR-IC	LDO, 1.0V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0811A	-	EC8908-11AW1	LVR-IC	LDO, 1.1V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0811B	-	EC8908-11BW1	LVR-IC	LDO, 1.1V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0811C	-	EC8908-11CW1	LVR-IC	LDO, 1.1V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0811D	-	EC8908-11DW1	LVR-IC	LDO, 1.1V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0812A	-	EC8908-12AW1	LVR-IC	LDO, 1.2V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0812B	-	EC8908-12BW1	LVR-IC	LDO, 1.2V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0812C	-	EC8908-12CW1	LVR-IC	LDO, 1.2V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0812D	-	EC8908-12DW1	LVR-IC	LDO, 1.2V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0813A	-	EC8908-13AW1	LVR-IC	LDO, 1.3V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0813B	-	EC8908-13BW1	LVR-IC	LDO, 1.3V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0813C	-	EC8908-13CW1	LVR-IC	LDO, 1.3V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0813D	-	EC8908-13DW1	LVR-IC	LDO, 1.3V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0814A	-	EC8908-14AW1	LVR-IC	LDO, 1.4V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0814B	-	EC8908-14BW1	LVR-IC	LDO, 1.4V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0814C	-	EC8908-14CW1	LVR-IC	LDO, 1.4V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0814D	-	EC8908-14DW1	LVR-IC	LDO, 1.4V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0815A	-	EC8908-15AW1	LVR-IC	LDO, 1.5V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0815B	-	EC8908-15BW1	LVR-IC	LDO, 1.5V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0815C	-	EC8908-15CW1	LVR-IC	LDO, 1.5V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0815D	-	EC8908-15DW1	LVR-IC	LDO, 1.5V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0816A	-	EC8908-16AW1	LVR-IC	LDO, 1.6V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0816B	-	EC8908-16BW1	LVR-IC	LDO, 1.6V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0816C	-	EC8908-16CW1	LVR-IC	LDO, 1.6V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0816D	-	EC8908-16DW1	LVR-IC	LDO, 1.6V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0817A	-	EC8908-17AW1	LVR-IC	LDO, 1.7V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0817B	-	EC8908-17BW1	LVR-IC	LDO, 1.7V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0817C	-	EC8908-17CW1	LVR-IC	LDO, 1.7V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0817D	-	EC8908-17DW1	LVR-IC	LDO, 1.7V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0818A	-	EC8908-18AW1	LVR-IC	LDO, 1.8V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0818B	-	EC8908-18BW1	LVR-IC	LDO, 1.8V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0818C	-	EC8908-18CW1	LVR-IC	LDO, 1.8V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0818D	-	EC8908-18DW1	LVR-IC	LDO, 1.8V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0819A	-	EC8908-19AW1	LVR-IC	LDO, 1.9V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0819B	-	EC8908-19BW1	LVR-IC	LDO, 1.9V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0819C	-	EC8908-19CW1	LVR-IC	LDO, 1.9V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0819D	-	EC8908-19DW1	LVR-IC	LDO, 1.9V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0820A	-	EC8908-20AW1	LVR-IC	LDO, 2.0V±1.5%, 300mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0820B	-	EC8908-20BW1	LVR-IC	LDO, 2.0V±1.5%, 500mA, +CE	WDFN-6	56zgv	VR4	9i	Ecm
0820C	-	EC8908-20CW1	LVR-IC	LDO, 2.0V±1.5%, 300mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm
0820D	-	EC8908-20DW1	LVR-IC	LDO, 2.0V±1.5%, 500mA, -CE	WDFN-6	56zgv	VR4	9i	Ecm







SMC code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0838C	-	EC8908-38CW1	LVR-IC	LDO, 3.8V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0838D	-	EC8908-38DW1	LVR-IC	LDO, 3.8V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0839A	-	EC8908-39AW1	LVR-IC	LDO, 3.9V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0839B	-	EC8908-39BW1	LVR-IC	LDO, 3.9V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0839C	-	EC8908-39CW1	LVR-IC	LDO, 3.9V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0839D	-	EC8908-39DW1	LVR-IC	LDO, 3.9V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0840A	-	EC8908-40AW1	LVR-IC	LDO, 4.0V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0840B	-	EC8908-40BW1	LVR-IC	LDO, 4.0V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0840C	-	EC8908-40CW1	LVR-IC	LDO, 4.0V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0840D	-	EC8908-40DW1	LVR-IC	LDO, 4.0V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0841A	-	EC8908-41AW1	LVR-IC	LDO, 4.1V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0841B	-	EC8908-41BW1	LVR-IC	LDO, 4.1V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0841C	-	EC8908-41CW1	LVR-IC	LDO, 4.1V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0841D	-	EC8908-41DW1	LVR-IC	LDO, 4.1V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0842A	-	EC8908-42AW1	LVR-IC	LDO, 4.2V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0842B	-	EC8908-42BW1	LVR-IC	LDO, 4.2V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0842C	-	EC8908-42CW1	LVR-IC	LDO, 4.2V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0842D	-	EC8908-42DW1	LVR-IC	LDO, 4.2V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0843A	-	EC8908-43AW1	LVR-IC	LDO, 4.3V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0843B	-	EC8908-43BW1	LVR-IC	LDO, 4.3V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0843C	-	EC8908-43CW1	LVR-IC	LDO, 4.3V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0843D	-	EC8908-43DW1	LVR-IC	LDO, 4.3V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0844A	-	EC8908-44AW1	LVR-IC	LDO, 4.4V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0844B	-	EC8908-44BW1	LVR-IC	LDO, 4.4V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0844C	-	EC8908-44CW1	LVR-IC	LDO, 4.4V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0844D	-	EC8908-44DW1	LVR-IC	LDO, 4.4V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0845A	-	EC8908-45AW1	LVR-IC	LDO, 4.5V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0845B	-	EC8908-45BW1	LVR-IC	LDO, 4.5V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0845C	-	EC8908-45CW1	LVR-IC	LDO, 4.5V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0845D	-	EC8908-45DW1	LVR-IC	LDO, 4.5V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0846A	-	EC8908-46AW1	LVR-IC	LDO, 4.6V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0846B	-	EC8908-46BW1	LVR-IC	LDO, 4.6V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0846C	-	EC8908-46CW1	LVR-IC	LDO, 4.6V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0846D	-	EC8908-46DW1	LVR-IC	LDO, 4.6V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0847A	-	EC8908-47AW1	LVR-IC	LDO, 4.7V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0847B	-	EC8908-47BW1	LVR-IC	LDO, 4.7V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0847C	-	EC8908-47CW1	LVR-IC	LDO, 4.7V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0847D	-	EC8908-47DW1	LVR-IC	LDO, 4.7V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0848A	-	EC8908-48AW1	LVR-IC	LDO, 4.8V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0848B	-	EC8908-48BW1	LVR-IC	LDO, 4.8V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0848C	-	EC8908-48CW1	LVR-IC	LDO, 4.8V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0848A	-	EC8908-48AW1	LVR-IC	LDO, 4.75V±1.5%, 300mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0848B	-	EC8908-48BW1	LVR-IC	LDO, 4.75V±1.5%, 500mA, +CE	WDFN-6	56zg	VR4	9i	Ecm
0848C	-	EC8908-48CW1	LVR-IC	LDO, 4.75V±1.5%, 300mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
0848D	-	EC8908-48DW1	LVR-IC	LDO, 4.75V±1.5%, 500mA, -CE	WDFN-6	56zg	VR4	9i	Ecm
09	-	RP110L161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
09	-	XC6221C1717R	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
09	-	XC6223A1919R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
09	-	XC6224A1717R	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
09	-	XC6229D16B1R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
09	-	XC6420AB097R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.50V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
09	-	XC6420AB09DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.50V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
095	-	AP6209-12GU	LVR-IC	LDO, 1.2V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9ia	Anw
095	-	AP6209-12PU	LVR-IC	LDO, 1.2V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
098	-	AP6209-15GU	LVR-IC	LDO, 1.5V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9ia	Anw
098	-	AP6209-15PU	LVR-IC	LDO, 1.5V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09A	-	AP6209-18GU	LVR-IC	LDO, 1.8V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9ia	Anw
09A	-	AP6209-18PU	LVR-IC	LDO, 1.8V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09A09	-	LN6219A092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw
09A09	-	XC6209A092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
09A0M	-	LN6219A09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw
09A0M	-	XC6209A09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
09A10	-	LN6219A102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw
09A10	-	XC6209A102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
09A11	-	LN6219A112DR	LVR-IC	LDO, 1.10V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw
09A11	-	XC6209A112DR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
09A12	-	LN6219A122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw
09A12	-	XC6209A122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
09A13	-	LN6219A132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw
09A13	-	XC6209A132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor









**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

09A4E	- LN6219A44ADR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw	
09A4E	- XC6209A44ADR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A4F	- LN6219A45ADR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw	
09A4F	- XC6209A45ADR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A4H	- LN6219A46ADR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw	
09A4H	- XC6209A46ADR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A4K	- LN6219A47ADR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw	
09A4K	- XC6209A47ADR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A4L	- LN6219A48ADR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw	
09A4L	- XC6209A48ADR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A4M	- LN6219A49ADR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw	
09A4M	- XC6209A49ADR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A50	- LN6219A502DR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Inw	
09A50	- XC6209A502DR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A51	- XC6209A512DR	LVR-IC	LDO, 5.1V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A52	- XC6209A522DR	LVR-IC	LDO, 5.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A53	- XC6209A532DR	LVR-IC	LDO, 5.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A54	- XC6209A542DR	LVR-IC	LDO, 5.4V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A55	- XC6209A552DR	LVR-IC	LDO, 5.5V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A56	- XC6209A562DR	LVR-IC	LDO, 5.6V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A57	- XC6209A572DR	LVR-IC	LDO, 5.7V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A58	- XC6209A582DR	LVR-IC	LDO, 5.8V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A59	- XC6209A592DR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5A	- XC6209A50ADR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5B	- XC6209A51ADR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5C	- XC6209A52ADR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5D	- XC6209A53ADR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5E	- XC6209A54ADR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5F	- XC6209A55ADR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5H	- XC6209A56ADR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5K	- XC6209A57ADR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5L	- XC6209A58ADR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A5M	- XC6209A59ADR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09A60	- XC6209A602DR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor	
09B	- AP6209-BBGU	LVR-IC	LDO, 1.85V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9ia	Anw	
09B	- AP6209-BBPU	LVR-IC	LDO, 1.85V±2%, 250mA	UFN-6	56us	VR1	9i	Anw	
09B09	- LN6219B092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B09	- XC6209B092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B0M	- LN6219B09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B0M	- XC6209B09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B10	- LN6219B102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B10	- XC6209B102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B11	- LN6219B112DR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B11	- XC6209B112DR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B12	- LN6219B122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B12	- XC6209B122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B13	- LN6219B132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B13	- XC6209B132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B14	- LN6219B142DR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B14	- XC6209B142DR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B15	- LN6219B152DR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B15	- XC6209B152DR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B16	- LN6219B162DR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B16	- XC6209B162DR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B17	- LN6219B172DR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B17	- XC6209B172DR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B18	- LN6219B182DR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B18	- XC6209B182DR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B19	- LN6219B192DR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B19	- XC6209B192DR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B1A	- LN6219B10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B1A	- XC6209B10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B1B	- LN6219B11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B1B	- XC6209B11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B1C	- LN6219B12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B1C	- XC6209B12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B1D	- LN6219B13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B1D	- XC6209B13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	
09B1E	- LN6219B14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Inw	
09B1E	- XC6209B14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor	







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

09B59	-	XC6209B592DR	LVR-IC	LDO, 5.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5A	-	XC6209B50ADR	LVR-IC	LDO, 5.05V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5B	-	XC6209B51ADR	LVR-IC	LDO, 5.15V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5C	-	XC6209B52ADR	LVR-IC	LDO, 5.25V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5D	-	XC6209B53ADR	LVR-IC	LDO, 5.35V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5E	-	XC6209B54ADR	LVR-IC	LDO, 5.45V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5F	-	XC6209B55ADR	LVR-IC	LDO, 5.55V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5H	-	XC6209B56ADR	LVR-IC	LDO, 5.65V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5K	-	XC6209B57ADR	LVR-IC	LDO, 5.75V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5L	-	XC6209B58ADR	LVR-IC	LDO, 5.85V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B5M	-	XC6209B59ADR	LVR-IC	LDO, 5.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09B60	-	XC6209B602DR	LVR-IC	LDO, 6.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
09C09	-	LN6219C092DR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C09	-	XC6209C092DR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C0M	-	LN6219C09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C0M	-	XC6209C09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C10	-	LN6219C102DR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C10	-	XC6209C102DR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C11	-	LN6219C112DR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C11	-	XC6209C112DR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C12	-	LN6219C122DR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C12	-	XC6209C122DR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C13	-	LN6219C132DR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C13	-	XC6209C132DR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C14	-	LN6219C142DR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C14	-	XC6209C142DR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C15	-	LN6219C152DR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C15	-	XC6209C152DR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C16	-	LN6219C162DR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C16	-	XC6209C162DR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C17	-	LN6219C172DR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C17	-	XC6209C172DR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C18	-	LN6219C182DR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C18	-	XC6209C182DR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C19	-	LN6219C192DR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C19	-	XC6209C192DR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1A	-	LN6219C10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1A	-	XC6209C10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1B	-	LN6219C11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1B	-	XC6209C11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1C	-	LN6219C12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1C	-	XC6209C12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1D	-	LN6219C13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1D	-	XC6209C13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1E	-	LN6219C14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1E	-	XC6209C14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1F	-	LN6219C15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1F	-	XC6209C15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1H	-	LN6219C16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1H	-	XC6209C16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1K	-	LN6219C17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1K	-	XC6209C17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1L	-	LN6219C18ADR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1L	-	XC6209C18ADR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C1M	-	LN6219C19ADR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C1M	-	XC6209C19ADR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C20	-	LN6219C202DR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C20	-	XC6209C202DR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C21	-	LN6219C212DR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C21	-	XC6209C212DR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C22	-	LN6219C222DR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C22	-	XC6209C222DR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C23	-	LN6219C232DR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C23	-	XC6209C232DR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C24	-	LN6219C242DR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C24	-	XC6209C242DR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C25	-	LN6219C252DR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C25	-	XC6209C252DR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C26	-	LN6219C262DR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C26	-	XC6209C262DR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor







**SMC  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

09C42	-	LN6219C422DR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C42	-	XC6209C422DR	LVR-IC	LDO, 4.2V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C43	-	LN6219C432DR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C43	-	XC6209C432DR	LVR-IC	LDO, 4.3V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C44	-	LN6219C442DR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C44	-	XC6209C442DR	LVR-IC	LDO, 4.4V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C45	-	LN6219C452DR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C45	-	XC6209C452DR	LVR-IC	LDO, 4.5V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C46	-	LN6219C462DR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C46	-	XC6209C462DR	LVR-IC	LDO, 4.6V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C47	-	LN6219C472DR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C47	-	XC6209C472DR	LVR-IC	LDO, 4.7V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C48	-	LN6219C482DR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C48	-	XC6209C482DR	LVR-IC	LDO, 4.8V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C49	-	LN6219C492DR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C49	-	XC6209C492DR	LVR-IC	LDO, 4.9V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4A	-	LN6219C40ADR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4A	-	XC6209C40ADR	LVR-IC	LDO, 4.05V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4B	-	LN6219C41ADR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4B	-	XC6209C41ADR	LVR-IC	LDO, 4.15V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4C	-	LN6219C42ADR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4C	-	XC6209C42ADR	LVR-IC	LDO, 4.25V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4D	-	LN6219C43ADR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4D	-	XC6209C43ADR	LVR-IC	LDO, 4.35V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4E	-	LN6219C44ADR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4E	-	XC6209C44ADR	LVR-IC	LDO, 4.45V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4F	-	LN6219C45ADR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4F	-	XC6209C45ADR	LVR-IC	LDO, 4.55V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4H	-	LN6219C46ADR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4H	-	XC6209C46ADR	LVR-IC	LDO, 4.65V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4K	-	LN6219C47ADR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4K	-	XC6209C47ADR	LVR-IC	LDO, 4.75V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4L	-	LN6219C48ADR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4L	-	XC6209C48ADR	LVR-IC	LDO, 4.85V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C4M	-	LN6219C49ADR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C4M	-	XC6209C49ADR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C50	-	LN6219C502DR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Inw
09C50	-	XC6209C502DR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C51	-	XC6209C512DR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C52	-	XC6209C522DR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C53	-	XC6209C532DR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C54	-	XC6209C542DR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C55	-	XC6209C552DR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C56	-	XC6209C562DR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C57	-	XC6209C572DR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C58	-	XC6209C582DR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C59	-	XC6209C592DR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5A	-	XC6209C50ADR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5B	-	XC6209C51ADR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5C	-	XC6209C52ADR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5D	-	XC6209C53ADR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5E	-	XC6209C54ADR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5F	-	XC6209C55ADR	LVR-IC	LDO, 5.55V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5H	-	XC6209C56ADR	LVR-IC	LDO, 5.65V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5K	-	XC6209C57ADR	LVR-IC	LDO, 5.75V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5L	-	XC6209C58ADR	LVR-IC	LDO, 5.85V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C5M	-	XC6209C59ADR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09C60	-	XC6209C602DR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
09D	-	AP6209-20GU	LVR-IC	LDO, 2.0V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09D	-	AP6209-20PU	LVR-IC	LDO, 2.0V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09D00	-	XC6209D092DR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D09	-	LN6219D092DR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D0M	-	LN6219D09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D0M	-	XC6209D09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D10	-	LN6219D102DR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D10	-	XC6209D102DR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D11	-	LN6219D112DR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D11	-	XC6209D112DR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D12	-	LN6219D122DR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D12	-	XC6209D122DR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor









**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

09D4D	-	LN6219D43ADR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D4D	-	XC6209D43ADR	LVR-IC	LDO, 4.35V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D4E	-	LN6219D44ADR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D4E	-	XC6209D44ADR	LVR-IC	LDO, 4.45V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D4F	-	LN6219D45ADR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D4F	-	XC6209D45ADR	LVR-IC	LDO, 4.55V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D4H	-	LN6219D46ADR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D4H	-	XC6209D46ADR	LVR-IC	LDO, 4.65V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D4K	-	LN6219D47ADR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D4K	-	XC6209D47ADR	LVR-IC	LDO, 4.75V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D4L	-	LN6219D48ADR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D4L	-	XC6209D48ADR	LVR-IC	LDO, 4.85V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D4M	-	LN6219D49ADR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D4M	-	XC6209D49ADR	LVR-IC	LDO, 4.95V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D50	-	LN6219D502DR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Inw
09D50	-	XC6209D502DR	LVR-IC	LDO, 5.0V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D51	-	XC6209D512DR	LVR-IC	LDO, 5.1V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D52	-	XC6209D522DR	LVR-IC	LDO, 5.2V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D53	-	XC6209D532DR	LVR-IC	LDO, 5.3V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D54	-	XC6209D542DR	LVR-IC	LDO, 5.4V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D55	-	XC6209D552DR	LVR-IC	LDO, 5.5V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D56	-	XC6209D562DR	LVR-IC	LDO, 5.6V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D57	-	XC6209D572DR	LVR-IC	LDO, 5.7V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D58	-	XC6209D582DR	LVR-IC	LDO, 5.8V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D59	-	XC6209D592DR	LVR-IC	LDO, 5.9V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5A	-	XC6209D50ADR	LVR-IC	LDO, 5.05V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5B	-	XC6209D51ADR	LVR-IC	LDO, 5.15V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5C	-	XC6209D52ADR	LVR-IC	LDO, 5.25V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5D	-	XC6209D53ADR	LVR-IC	LDO, 5.35V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5E	-	XC6209D54ADR	LVR-IC	LDO, 5.45V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5F	-	XC6209D55ADR	LVR-IC	LDO, 5.55V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5H	-	XC6209D56ADR	LVR-IC	LDO, 5.65V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5K	-	XC6209D57ADR	LVR-IC	LDO, 5.75V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5L	-	XC6209D58ADR	LVR-IC	LDO, 5.85V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D5M	-	XC6209D59ADR	LVR-IC	LDO, 5.95V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09D60	-	XC6209D602DR	LVR-IC	LDO, 6.0V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
09E	-	AP6209-22GU	LVR-IC	LDO, 2.2V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09E	-	AP6209-22PU	LVR-IC	LDO, 2.2V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09G	-	AP6209-25GU	LVR-IC	LDO, 2.5V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09G	-	AP6209-25PU	LVR-IC	LDO, 2.5V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09J	-	AP6209-27GU	LVR-IC	LDO, 2.7V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09J	-	AP6209-27PU	LVR-IC	LDO, 2.7V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09K	-	AP6209-28GU	LVR-IC	LDO, 2.8V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09K	-	AP6209-28PU	LVR-IC	LDO, 2.8V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09M	-	AP6209-30GU	LVR-IC	LDO, 3.0V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09M	-	AP6209-30PU	LVR-IC	LDO, 3.0V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09Q	-	AP6209-33GU	LVR-IC	LDO, 3.3V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09Q	-	AP6209-33PU	LVR-IC	LDO, 3.3V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09S	-	AP6209-42GU	LVR-IC	LDO, 4.2V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09S	-	AP6209-42PU	LVR-IC	LDO, 4.2V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09T	-	AP6209-35GU	LVR-IC	LDO, 3.5V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09T	-	AP6209-35PU	LVR-IC	LDO, 3.5V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09V	-	AP6209-36GU	LVR-IC	LDO, 3.6V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09V	-	AP6209-36PU	LVR-IC	LDO, 3.6V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
09Z	-	AP6209-50GU	LVR-IC	LDO, 5.0V±2%, 250mA, Halogen-free	UFN-6	56us	VR1	9a	Anw
09Z	-	AP6209-50PU	LVR-IC	LDO, 5.0V±2%, 250mA	UFN-6	56us	VR1	9i	Anw
0A	-	RP103K241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
0A	-	XC6221A4117R	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0A	-	XC6221C1817R	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0A	-	XC6223A2019R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0A	-	XC6224A1817R	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0A	-	XC6229D1711R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0A0	-	XC6120C10H	Vdet-IC	1V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0A0	-	XC6221C311GR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0A1	-	XC6120C11H	Vdet-IC	1.1V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0A1	-	XC6221C321GR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0A151	-	XC6366A151ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.5V±2.5%, 1A, +CE	USP-6C	49z2o	DC7	9b	Tor
0A152	-	XC6366A152ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.5V±2.5%, 1A, +CE	USP-6C	49z2o	DC7	9b	Tor
0A153	-	XC6366A153ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.5V±2.5%, 1A, +CE	USP-6C	49z2o	DC7	9b	Tor
0A155	-	XC6366A155ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.5V±2.5%, 1A, +CE	USP-6C	49z2o	DC7	9b	Tor







**SMC  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

0A493	-	XC6366A493ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 4.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A495	-	XC6366A495ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 4.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A5	-	XC6120C15H	Vdet-IC	1.5V±2%, CMOS +Reset PPO	USP-3	17vdy	V07	9a	Tor
0A5	-	XC6221C361GR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0A501	-	XC6366A501ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A502	-	XC6366A502ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A503	-	XC6366A503ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A505	-	XC6366A505ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A511	-	XC6366A511ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.1V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A512	-	XC6366A512ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.1V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A513	-	XC6366A513ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.1V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A515	-	XC6366A515ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.1V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A521	-	XC6366A521ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.2V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A522	-	XC6366A522ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.2V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A523	-	XC6366A523ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.2V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A525	-	XC6366A525ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.2V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A531	-	XC6366A531ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.3V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A532	-	XC6366A532ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.3V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A533	-	XC6366A533ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.3V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A535	-	XC6366A535ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.3V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A541	-	XC6366A541ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.4V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A542	-	XC6366A542ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.4V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A543	-	XC6366A543ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.4V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A545	-	XC6366A545ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.4V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A551	-	XC6366A551ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A552	-	XC6366A552ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A553	-	XC6366A553ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A555	-	XC6366A555ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A561	-	XC6366A561ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.6V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A562	-	XC6366A562ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.6V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A563	-	XC6366A563ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.6V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A565	-	XC6366A565ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.6V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A571	-	XC6366A571ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.7V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A572	-	XC6366A572ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.7V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A573	-	XC6366A573ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.7V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A575	-	XC6366A575ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.7V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A581	-	XC6366A581ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.8V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A582	-	XC6366A582ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.8V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A583	-	XC6366A583ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.8V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A585	-	XC6366A585ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.8V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A591	-	XC6366A591ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A592	-	XC6366A592ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A593	-	XC6366A593ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A595	-	XC6366A595ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A6	-	XC6120C16H	Vdet-IC	1.6V±2%, CMOS +Reset PPO	USP-3	17vdy	V07	9a	Tor
0A6	-	XC6221C371GR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0A601	-	XC6366A601ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 6.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A602	-	XC6366A602ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 6.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A603	-	XC6366A603ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 6.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A605	-	XC6366A605ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 6.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
0A7	-	XC6120C17H	Vdet-IC	1.7V±2%, CMOS +Reset PPO	USP-3	17vdy	V07	9a	Tor
0A7	-	XC6221C381GR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0A8	-	XC6120C18H	Vdet-IC	1.8V±2%, CMOS +Reset PPO	USP-3	17vdy	V07	9a	Tor
0A8	-	XC6221C391GR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0A9	-	XC6120C19H	Vdet-IC	1.9V±2%, CMOS +Reset PPO	USP-3	17vdy	V07	9a	Tor
0A9	-	XC6221C401GR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AA	-	XC6221C411GR	LVR-IC	LDO, 4.1±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AB	-	XC6221C421GR	LVR-IC	LDO, 4.2±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AC	-	XC6221C431GR	LVR-IC	LDO, 4.3±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AD	-	XC6221C441GR	LVR-IC	LDO, 4.4±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AE	-	XC6221C451GR	LVR-IC	LDO, 4.5±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AF	-	XC6221C461GR	LVR-IC	LDO, 4.6±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AH	-	XC6221C471GR	LVR-IC	LDO, 4.7±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AK	-	XC6221C481GR	LVR-IC	LDO, 4.8±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AL	-	XC6221C491GR	LVR-IC	LDO, 4.9±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0AM	-	XC6221C501GR	LVR-IC	LDO, 5.0±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0B	-	XC6221A4217R	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0B	-	XC6221C1917R	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0B	-	XC6223A2119R-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	USPQ4B03	48vm	VR4	9a	Tor
0B	-	XC6224A1917R	LVR-IC	LDO, 1.9V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor





**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0B	-	XC6229D17B1R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a Tor
0B0	-	XC6120C20H	Vdet-IC	2V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B1	-	XC6120C21H	Vdet-IC	2.1V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B1	-	XC6221D321GR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0B101	-	XC6366B101ER	DC/DC-IC	PWM/PFM st-down, 100kHz, Adj. 1.5..6V±2.5%, 1A, +CE	USP-6C	49zp	DC18	9b Tor
0B102	-	XC6366B102ER	DC/DC-IC	PWM/PFM st-down, 180kHz, Adj. 1.5..6V±2.5%, 1A, +CE	USP-6C	49zp	DC18	9b Tor
0B103	-	XC6366B103ER	DC/DC-IC	PWM/PFM st-down, 300kHz, Adj. 1.5..6V±2.5%, 1A, +CE	USP-6C	49zp	DC18	9b Tor
0B104	-	XC6366B105ER	DC/DC-IC	PWM/PFM st-down, 500kHz, Adj. 1.5..6V±2.5%, 1A, +CE	USP-6C	49zp	DC18	9b Tor
0B2	-	XC6120C22H	Vdet-IC	2.2V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B2	-	XC6221D331GR	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0B3	-	XC6120C23H	Vdet-IC	2.3V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B3	-	XC6221D341GR	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0B4	-	XC6120C24H	Vdet-IC	2.4V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B4	-	XC6221D351GR	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0B5	-	XC6120C25H	Vdet-IC	2.5V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B5	-	XC6221D361GR	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0B6	-	XC6120C26H	Vdet-IC	2.6V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B6	-	XC6221D371GR	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0B7	-	XC6120C27H	Vdet-IC	2.7V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B7	-	XC6221D381GR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0B8	-	XC6120C28H	Vdet-IC	2.8V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B8	-	XC6221D391GR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0B9	-	XC6120C29H	Vdet-IC	2.9V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0B9	-	XC6221D401GR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BA	-	XC6221D411GR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BB	-	XC6221D421GR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BC	-	XC6221D431GR	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BD	-	XC6221D441GR	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BE	-	XC6221D451GR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BF	-	XC6221D461GR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BH	-	XC6221D471GR	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BK	-	XC6221D481GR	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BL	-	XC6221D491GR	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0BM	-	XC6221D501GR	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a Tor
0C	-	XC6221A4317R	LVR-IC	LDO, 4.3V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
0C	-	XC6221C2017R	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
0C	-	XC6223A219R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
0C	-	XC6224A2017R	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e Tor
0C	-	XC6229D1811R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a Tor
0C0	-	XC6120C30H	Vdet-IC	3V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0C1	-	XC6120C31H	Vdet-IC	3.1V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0C151	-	XC6366C151ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.5V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C152	-	XC6366C152ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.5V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C153	-	XC6366C153ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.5V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C155	-	XC6366C155ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.5V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C161	-	XC6366C161ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C162	-	XC6366C162ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C163	-	XC6366C163ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C165	-	XC6366C165ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C171	-	XC6366C171ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.7V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C172	-	XC6366C172ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.7V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C173	-	XC6366C173ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.7V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C175	-	XC6366C175ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.7V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C181	-	XC6366C181ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.8V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C182	-	XC6366C182ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.8V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C183	-	XC6366C183ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.8V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C185	-	XC6366C185ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.8V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C191	-	XC6366C191ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 1.9V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C192	-	XC6366C192ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 1.9V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C193	-	XC6366C193ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 1.9V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C195	-	XC6366C195ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 1.9V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C2	-	XC6120C32H	Vdet-IC	3.2V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a Tor
0C201	-	XC6366C201ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.0V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C202	-	XC6366C202ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.0V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C203	-	XC6366C203ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.0V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C205	-	XC6366C205ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.0V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C211	-	XC6366C211ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 2.1V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C212	-	XC6366C212ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 2.1V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C213	-	XC6366C213ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 2.1V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor
0C215	-	XC6366C215ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 2.1V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC7	9b Tor







**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

0C562	-	XC6366C562ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.6V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C563	-	XC6366C563ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.6V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C565	-	XC6366C565ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.6V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C571	-	XC6366C571ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.7V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C572	-	XC6366C572ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.7V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C573	-	XC6366C573ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.7V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C575	-	XC6366C575ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.7V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C581	-	XC6366C581ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.8V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C582	-	XC6366C582ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.8V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C583	-	XC6366C583ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.8V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C585	-	XC6366C585ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.8V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C591	-	XC6366C591ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 5.9V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C592	-	XC6366C592ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 5.9V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C593	-	XC6366C593ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 5.9V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C595	-	XC6366C595ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 5.9V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C6	-	XC6120C36H	Vdet-IC	3.6V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0C601	-	XC6366C601ER	DC/DC-IC	PWM/PFM st-down, 100kHz, 6.0V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C602	-	XC6366C602ER	DC/DC-IC	PWM/PFM st-down, 180kHz, 6.0V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C603	-	XC6366C603ER	DC/DC-IC	PWM/PFM st-down, 300kHz, 6.0V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C605	-	XC6366C605ER	DC/DC-IC	PWM/PFM st-down, 500kHz, 6.0V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b	Tor
0C7	-	XC6120C37H	Vdet-IC	3.7V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0C8	-	XC6120C38H	Vdet-IC	3.8V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0C9	-	XC6120C39H	Vdet-IC	3.9V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D	-	XC6221A4417R	LVR-IC	LDO, 4.4V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0D	-	XC6221C2117R	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0D	-	XC6223A2319R-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0D	-	XC6224A2117R	LVR-IC	LDO, 2.1V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor
0D	-	XC6229D18B1R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0D0	-	XC6120C40H	Vdet-IC	4V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D1	-	XC6120C41H	Vdet-IC	4.1V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D101	-	XC6366D101ER	DC/DC-IC	PWM/PFM st-down, 100kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC18	9b	Tor
0D102	-	XC6366D102ER	DC/DC-IC	PWM/PFM st-down, 180kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC18	9b	Tor
0D103	-	XC6366D103ER	DC/DC-IC	PWM/PFM st-down, 300kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC18	9b	Tor
0D104	-	XC6366D104ER	DC/DC-IC	PWM/PFM st-down, 500kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC18	9b	Tor
0D2	-	XC6120C42H	Vdet-IC	4.2V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D3	-	XC6120C43H	Vdet-IC	4.3V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D4	-	XC6120C44H	Vdet-IC	4.4V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D5	-	XC6120C45H	Vdet-IC	4.5V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D6	-	XC6120C46H	Vdet-IC	4.6V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D7	-	XC6120C47H	Vdet-IC	4.7V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D8	-	XC6120C48H	Vdet-IC	4.8V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0D9	-	XC6120C49H	Vdet-IC	4.9V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0E	-	XC6221A4517R	LVR-IC	LDO, 4.5V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0E	-	XC6221C2217R	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0E	-	XC6223A2419R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0E	-	XC6224A2217R	LVR-IC	LDO, 2.2V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor
0E	-	XC6229D1911R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0E0	-	XC6120C50H	Vdet-IC	5V±2%, CMOS +Reset PPO	USP-3	17vdy	VD7	9a	Tor
0E7	-	XC6221C08BGR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0E8	-	XC6221C09BGR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0E9	-	XC6221C10BGR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EA	-	XC6221C11BGR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EB	-	XC6221C12BGR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EC	-	XC6221C13BGR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0ED	-	XC6221C14BGR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EE	-	XC6221C15BGR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EF	-	XC6221C16BGR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EH	-	XC6221C17BGR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EK	-	XC6221C18BGR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EL	-	XC6221C19BGR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EM	-	XC6221C20BGR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EN	-	XC6221C21BGR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EP	-	XC6221C22BGR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0ER	-	XC6221C23BGR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0ES	-	XC6221C24BGR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0ET	-	XC6221C25BGR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EU	-	XC6221C26BGR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EV	-	XC6221C27BGR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EX	-	XC6221C28BGR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0EY	-	XC6221C29BGR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

0EZ	-	XC6221C30BGR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0F	-	XC6221A4617R	LVR-IC	LDO, 4.6V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0F	-	XC6221C2317R	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0F	-	XC6223A2519R-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0F	-	XC6224A2317R	LVR-IC	LDO, 2.3V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0F	-	XC6229D19B1R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0F0	-	XC6120N10H	Vdet-IC	1V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F1	-	XC6120N11H	Vdet-IC	1.1V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F2	-	XC6120N12H	Vdet-IC	1.2V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F3	-	XC6120N13H	Vdet-IC	1.3V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F4	-	XC6120N14H	Vdet-IC	1.4V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F5	-	XC6120N15H	Vdet-IC	1.5V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F6	-	XC6120N16H	Vdet-IC	1.6V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F7	-	XC6120N17H	Vdet-IC	1.7V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F7	-	XC6221D08BGR	LVR-IC	LDO, 0.85V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0F8	-	XC6120N18H	Vdet-IC	1.8V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F8	-	XC6221D09BGR	LVR-IC	LDO, 0.95V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0F9	-	XC6120N19H	Vdet-IC	1.9V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0F9	-	XC6221D10BGR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FA	-	XC6221D11BGR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FB	-	XC6221D12BGR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FC	-	XC6221D13BGR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FD	-	XC6221D14BGR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FE	-	XC6221D15BGR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FF	-	XC6221D16BGR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FH	-	XC6221D17BGR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FK	-	XC6221D18BGR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FL	-	XC6221D19BGR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FM	-	XC6221D20BGR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FN	-	XC6221D21BGR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FP	-	XC6221D22BGR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FR	-	XC6221D23BGR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FS	-	XC6221D24BGR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FT	-	XC6221D25BGR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FU	-	XC6221D26BGR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FV	-	XC6221D27BGR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FX	-	XC6221D28BGR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FY	-	XC6221D29BGR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0FZ	-	XC6221D30BGR	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0H	-	XC6221A4717R	LVR-IC	LDO, 4.7V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0H	-	XC6221C2417R	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0H	-	XC6223A2619R-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0H	-	XC6224A2417R	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0H	-	XC6229D2011R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0H0	-	XC6120N20H	Vdet-IC	2V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H1	-	XC6120N21H	Vdet-IC	2.1V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H2	-	XC6120N22H	Vdet-IC	2.2V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H3	-	XC6120N23H	Vdet-IC	2.3V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H4	-	XC6120N24H	Vdet-IC	2.4V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H5	-	XC6120N25H	Vdet-IC	2.5V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H6	-	XC6120N26H	Vdet-IC	2.6V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H7	-	XC6120N27H	Vdet-IC	2.7V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H8	-	XC6120N28H	Vdet-IC	2.8V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0H9	-	XC6120N29H	Vdet-IC	2.9V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K	-	XC6221A4817R	LVR-IC	LDO, 4.8V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0K	-	XC6221C2517R	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0K	-	XC6223A2719R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0K	-	XC6224A2517R	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0K	-	XC6229D20B1R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0K0	-	XC6120N30H	Vdet-IC	3V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K1	-	XC6120N31H	Vdet-IC	3.1V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K2	-	XC6120N32H	Vdet-IC	3.2V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K3	-	XC6120N33H	Vdet-IC	3.3V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K4	-	XC6120N34H	Vdet-IC	3.4V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K5	-	XC6120N35H	Vdet-IC	3.5V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K6	-	XC6120N36H	Vdet-IC	3.6V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K7	-	XC6120N37H	Vdet-IC	3.7V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K8	-	XC6120N38H	Vdet-IC	3.8V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0K9	-	XC6120N39H	Vdet-IC	3.9V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L	-	XC6221A4917R	LVR-IC	LDO, 4.9V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
0L	-	XC6221C2617R	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0L	-	XC6223A2819R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0L	-	XC6224A2617R	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0L	-	XC6229D2111R-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0L0	-	XC6120N40H	Vdet-IC	4V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L0	-	XC6221C31BGR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L1	-	XC6120N41H	Vdet-IC	4.1V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L1	-	XC6221C32BGR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L2	-	XC6120N42H	Vdet-IC	4.2V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L2	-	XC6221C33BGR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L3	-	XC6120N43H	Vdet-IC	4.3V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L3	-	XC6221C34BGR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L4	-	XC6120N44H	Vdet-IC	4.4V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L4	-	XC6221C35BGR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L5	-	XC6120N45H	Vdet-IC	4.5V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L5	-	XC6221C36BGR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L6	-	XC6120N46H	Vdet-IC	4.6V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L6	-	XC6221C37BGR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L7	-	XC6120N47H	Vdet-IC	4.7V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L7	-	XC6221C38BGR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L8	-	XC6120N48H	Vdet-IC	4.8V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L8	-	XC6221C39BGR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0L9	-	XC6120N49H	Vdet-IC	4.9V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0L9	-	XC6221C40BGR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LA	-	XC6221C41BGR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LB	-	XC6221C42BGR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LC	-	XC6221C43BGR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LD	-	XC6221C44BGR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LE	-	XC6221C45BGR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LF	-	XC6221C46BGR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LH	-	XC6221C47BGR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LK	-	XC6221C48BGR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0LL	-	XC6221C49BGR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0M	-	XC6221A5017R	LVR-IC	LDO, 5.0V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0M	-	XC6221C2717R	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0M	-	XC6223A2919R-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0M	-	XC6224A2717R	LVR-IC	LDO, 2.7V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0M	-	XC6229D21B1R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0M0	-	XC6120N50H	Vdet-IC	5V±2%, N-ch, +Reset ODO	USP-3	17vdy	VD6	9a	Tor
0M0	-	XC6221D31BGR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M1	-	XC6221D32BGR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M2	-	XC6221D33BGR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M3	-	XC6221D34BGR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M4	-	XC6221D35BGR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M5	-	XC6221D36BGR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M6	-	XC6221D37BGR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M7	-	XC6221D38BGR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M8	-	XC6221D39BGR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0M9	-	XC6221D40BGR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0MA	-	XC6221D41BGR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0MB	-	XC6221D42BGR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0MC	-	XC6221D43BGR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0MD	-	XC6221D44BGR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0ME	-	XC6221D45BGR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0MF	-	XC6221D46BGR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0MH	-	XC6221D47BGR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0MK	-	XC6221D48BGR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0ML	-	XC6221D49BGR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0N	-	XC6221A40B7R	LVR-IC	LDO, 4.05V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0N	-	XC6221C2817R	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0N	-	XC6223A3019R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0N	-	XC6224A2817R	LVR-IC	LDO, 2.8V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0N	-	XC6229D2211R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0P	-	XC6221A41B7R	LVR-IC	LDO, 4.15V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0P	-	XC6221C2917R	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0P	-	XC6223A3119R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0P	-	XC6224A2917R	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0P	-	XC6229D22B1R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0R	-	XC6221A42B7R	LVR-IC	LDO, 4.25V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0R	-	XC6221C3017R	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
0R	-	XC6223A3219R-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0R	-	XC6224A3017R	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
0R	-	XC6229D2311R-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0S	-	XC6221A43B7R	LVR-IC	LDO, 4.35V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0S	-	XC6221C3117R	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0S	-	XC6223A3319R-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0S	-	XC6229D23B1R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0T	-	XC6221A44B7R	LVR-IC	LDO, 4.45V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0T	-	XC6221C3217R	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0T	-	XC6223A3419R-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0T	-	XC6229D2411R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0U	-	XC6221A45B7R	LVR-IC	LDO, 4.55V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0U	-	XC6221C3317R	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0U	-	XC6223A3519R-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0U	-	XC6229D24B1R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0V	-	XC6221A46B7R	LVR-IC	LDO, 4.65V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0V	-	XC6221C3417R	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0V	-	XC6223A3619R-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0V	-	XC6229D2511R-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0V7	-	XC6221C081GR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0V8	-	XC6221C091GR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0V9	-	XC6221C101GR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VA	-	XC6221C111GR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VB	-	XC6221C121GR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VC	-	XC6221C131GR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VD	-	XC6221C141GR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VE	-	XC6221C151GR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VF	-	XC6221C161GR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VH	-	XC6221C171GR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VK	-	XC6221C181GR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VL	-	XC6221C191GR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VM	-	XC6221C201GR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VN	-	XC6221C211GR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VP	-	XC6221C221GR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VR	-	XC6221C231GR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VS	-	XC6221C241GR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VT	-	XC6221C251GR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VU	-	XC6221C261GR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VV	-	XC6221C271GR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VX	-	XC6221C281GR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VY	-	XC6221C291GR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0VZ	-	XC6221C301GR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
0X	-	XC6221A47B7R	LVR-IC	LDO, 4.75V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0X	-	XC6221C3517R	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0X	-	XC6223A3719R-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0X	-	XC6229D25B1R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0X0	-	XC6221D311GR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0X7	-	XC6221D081GR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0X8	-	XC6221D091GR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0X9	-	XC6221D101GR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XA	-	XC6221D111GR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XB	-	XC6221D121GR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XC	-	XC6221D131GR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XD	-	XC6221D141GR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XE	-	XC6221D151GR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XF	-	XC6221D161GR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XH	-	XC6221D171GR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XK	-	XC6221D181GR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XL	-	XC6221D191GR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XM	-	XC6221D201GR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XN	-	XC6221D211GR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XP	-	XC6221D221GR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XR	-	XC6221D231GR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XS	-	XC6221D241GR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XT	-	XC6221D251GR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XU	-	XC6221D261GR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XV	-	XC6221D271GR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XX	-	XC6221D281GR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XY	-	XC6221D291GR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
0XZ	-	XC6221D301GR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

0Y	-	XC6221A48B7R	LVR-IC	LDO, 4.85V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0Y	-	XC6221C3617R	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0Y	-	XC6223A3819R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
0Y	-	XC6229D2611R-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
0Z	-	XC6221A49B7R	LVR-IC	LDO, 4.95V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
0Z	-	XC6221C3717R	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
0Z	-	XC6223A3919R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
10	-	RP110L171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
10	-	XC6221C3817R	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
10	-	XC6224A08B7R	LVR-IC	LDO, 0.85V±20mV, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
10	-	XC6229D26B1R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
10	-	XC6420AB107R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.85V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
10	-	XC6420AB10DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.85V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
101	-	XC6415AA017R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
101	-	XC6415AA01ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
102	-	XC6415AA027R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/2.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
102	-	XC6415AA02ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/2.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
103	-	XC6415AA037R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
103	-	XC6415AA03ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
104	-	XC6415AA047R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.70V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
104	-	XC6415AA04ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.70V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
105	-	XC6415AA057R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/2.85V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
105	-	XC6415AA05ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/2.85V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
106	-	XC6415AA067R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
106	-	XC6415AA06ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
107	-	XC6415AA077R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
107	-	XC6415AA07ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
108	-	XC6415AA087R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
108	-	XC6415AA08ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
109	-	XC6415AA097R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/1.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
109	-	XC6415AA09ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/1.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
10A08	-	XC6210A082DR	LVR-IC	LDO, 0.8V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A09	-	XC6210A092DR	LVR-IC	LDO, 0.9V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A0L	-	XC6210A08ADR	LVR-IC	LDO, 0.85V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A0M	-	XC6210A09ADR	LVR-IC	LDO, 0.95V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A10	-	XC6210A102DR	LVR-IC	LDO, 1.0V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A11	-	XC6210A112DR	LVR-IC	LDO, 1.1V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A12	-	XC6210A122DR	LVR-IC	LDO, 1.2V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A13	-	XC6210A132DR	LVR-IC	LDO, 1.3V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A14	-	XC6210A142DR	LVR-IC	LDO, 1.4V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A15	-	LN6210A152D	LVR-IC	LDO, 1.5V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A15	-	XC6210A152DR	LVR-IC	LDO, 1.5V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A16	-	LN6210A162D	LVR-IC	LDO, 1.6V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A16	-	XC6210A162DR	LVR-IC	LDO, 1.6V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A17	-	LN6210A172D	LVR-IC	LDO, 1.7V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A17	-	XC6210A172DR	LVR-IC	LDO, 1.7V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A18	-	LN6210A182D	LVR-IC	LDO, 1.8V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A18	-	XC6210A182DR	LVR-IC	LDO, 1.8V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A19	-	LN6210A192D	LVR-IC	LDO, 1.9V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A19	-	XC6210A192DR	LVR-IC	LDO, 1.9V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1B	-	XC6210A11ADR	LVR-IC	LDO, 1.15V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1C	-	XC6210A12ADR	LVR-IC	LDO, 1.25V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1D	-	XC6210A13ADR	LVR-IC	LDO, 1.35V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1E	-	XC6210A14ADR	LVR-IC	LDO, 1.45V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1F	-	LN6210A15AD	LVR-IC	LDO, 1.55V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A1F	-	XC6210A15ADR	LVR-IC	LDO, 1.55V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1H	-	LN6210A16AD	LVR-IC	LDO, 1.65V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A1H	-	XC6210A16ADR	LVR-IC	LDO, 1.65V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1K	-	LN6210A17AD	LVR-IC	LDO, 1.75V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A1K	-	XC6210A17ADR	LVR-IC	LDO, 1.75V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1L	-	LN6210A18AD	LVR-IC	LDO, 1.85V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A1L	-	XC6210A18ADR	LVR-IC	LDO, 1.85V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A1M	-	LN6210A19AD	LVR-IC	LDO, 1.95V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A1M	-	XC6210A19ADR	LVR-IC	LDO, 1.95V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A20	-	LN6210A202D	LVR-IC	LDO, 2.0V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A20	-	XC6210A202DR	LVR-IC	LDO, 2.0V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A21	-	LN6210A212D	LVR-IC	LDO, 2.1V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A21	-	XC6210A212DR	LVR-IC	LDO, 2.1V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A22	-	LN6210A222D	LVR-IC	LDO, 2.2V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A22	-	XC6210A222DR	LVR-IC	LDO, 2.2V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

10A3L	-	LN6210A38AD	LVR-IC	LDO, 3.85V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A3L	-	XC6210A38ADR	LVR-IC	LDO, 3.85V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A3M	-	LN6210A39AD	LVR-IC	LDO, 3.95V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A3M	-	XC6210A39ADR	LVR-IC	LDO, 3.95V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A40	-	LN6210A402D	LVR-IC	LDO, 4.0V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A40	-	XC6210A402DR	LVR-IC	LDO, 4.0V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A41	-	LN6210A412D	LVR-IC	LDO, 4.1V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A41	-	XC6210A412DR	LVR-IC	LDO, 4.1V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A42	-	LN6210A422D	LVR-IC	LDO, 4.2V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A42	-	XC6210A422DR	LVR-IC	LDO, 4.2V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A43	-	LN6210A432D	LVR-IC	LDO, 4.3V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A43	-	XC6210A432DR	LVR-IC	LDO, 4.3V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A44	-	LN6210A442D	LVR-IC	LDO, 4.4V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A44	-	XC6210A442DR	LVR-IC	LDO, 4.4V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A45	-	LN6210A452D	LVR-IC	LDO, 4.5V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A45	-	XC6210A452DR	LVR-IC	LDO, 4.5V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A46	-	LN6210A462D	LVR-IC	LDO, 4.6V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A46	-	XC6210A462DR	LVR-IC	LDO, 4.6V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A47	-	LN6210A472D	LVR-IC	LDO, 4.7V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A47	-	XC6210A472DR	LVR-IC	LDO, 4.7V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A48	-	LN6210A482D	LVR-IC	LDO, 4.8V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A48	-	XC6210A482DR	LVR-IC	LDO, 4.8V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A49	-	LN6210A492D	LVR-IC	LDO, 4.9V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A49	-	XC6210A492DR	LVR-IC	LDO, 4.9V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4A	-	LN6210A40AD	LVR-IC	LDO, 4.05V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4A	-	XC6210A40ADR	LVR-IC	LDO, 4.05V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4B	-	LN6210A41AD	LVR-IC	LDO, 4.15V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4B	-	XC6210A41ADR	LVR-IC	LDO, 4.15V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4C	-	LN6210A42AD	LVR-IC	LDO, 4.25V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4C	-	XC6210A42ADR	LVR-IC	LDO, 4.25V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4D	-	LN6210A43AD	LVR-IC	LDO, 4.35V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4D	-	XC6210A43ADR	LVR-IC	LDO, 4.35V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4E	-	LN6210A44AD	LVR-IC	LDO, 4.45V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4E	-	XC6210A44ADR	LVR-IC	LDO, 4.45V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4F	-	LN6210A45AD	LVR-IC	LDO, 4.55V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4F	-	XC6210A45ADR	LVR-IC	LDO, 4.55V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4H	-	LN6210A46AD	LVR-IC	LDO, 4.65V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4H	-	XC6210A46ADR	LVR-IC	LDO, 4.65V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4K	-	LN6210A47AD	LVR-IC	LDO, 4.75V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4K	-	XC6210A47ADR	LVR-IC	LDO, 4.75V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4L	-	LN6210A48AD	LVR-IC	LDO, 4.85V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4L	-	XC6210A48ADR	LVR-IC	LDO, 4.85V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A4M	-	LN6210A49AD	LVR-IC	LDO, 4.95V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A4M	-	XC6210A49ADR	LVR-IC	LDO, 4.95V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10A50	-	LN6210A502D	LVR-IC	LDO, 5.0V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9fa	Nin
10A50	-	XC6210A502DR	LVR-IC	LDO, 5.0V±2%, 700mA, +CE, PDR	USP-6B	49hr	VR4	9b	Tor
10B08	-	XC6210B082DR	LVR-IC	LDO, 0.8V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B09	-	XC6210B092DR	LVR-IC	LDO, 0.9V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B0L	-	XC6210B08ADR	LVR-IC	LDO, 0.85V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B0M	-	XC6210B09ADR	LVR-IC	LDO, 0.95V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B10	-	XC6210B102DR	LVR-IC	LDO, 1.0V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B11	-	XC6210B112DR	LVR-IC	LDO, 1.1V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B12	-	XC6210B122DR	LVR-IC	LDO, 1.2V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B13	-	XC6210B132DR	LVR-IC	LDO, 1.3V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B14	-	XC6210B142DR	LVR-IC	LDO, 1.4V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B15	-	LN6210B152D	LVR-IC	LDO, 1.5V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B15	-	XC6210B152DR	LVR-IC	LDO, 1.5V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B16	-	LN6210B162D	LVR-IC	LDO, 1.6V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B16	-	XC6210B162DR	LVR-IC	LDO, 1.6V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B17	-	LN6210B172D	LVR-IC	LDO, 1.7V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B17	-	XC6210B172DR	LVR-IC	LDO, 1.7V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B18	-	LN6210B182D	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B18	-	XC6210B182DR	LVR-IC	LDO, 1.8V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B19	-	LN6210B192D	LVR-IC	LDO, 1.9V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B19	-	XC6210B192DR	LVR-IC	LDO, 1.9V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B1A	-	XC6210B11ADR	LVR-IC	LDO, 1.15V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B1B	-	XC6210B12ADR	LVR-IC	LDO, 1.25V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B1C	-	XC6210B13ADR	LVR-IC	LDO, 1.35V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B1D	-	XC6210B14ADR	LVR-IC	LDO, 1.45V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B1E	-	LN6210B15AD	LVR-IC	LDO, 1.55V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
10B3A	-	XC6210B30ADR	LVR-IC	LDO, 3.05V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3B	-	LN6210B31AD	LVR-IC	LDO, 3.15V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3B	-	XC6210B31ADR	LVR-IC	LDO, 3.15V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3C	-	LN6210B32AD	LVR-IC	LDO, 3.25V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3C	-	XC6210B32ADR	LVR-IC	LDO, 3.25V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3D	-	LN6210B33AD	LVR-IC	LDO, 3.35V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3D	-	XC6210B33ADR	LVR-IC	LDO, 3.35V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3E	-	LN6210B34AD	LVR-IC	LDO, 3.45V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3E	-	XC6210B34ADR	LVR-IC	LDO, 3.45V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3F	-	LN6210B35AD	LVR-IC	LDO, 3.55V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3F	-	XC6210B35ADR	LVR-IC	LDO, 3.55V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3H	-	LN6210B36AD	LVR-IC	LDO, 3.65V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3H	-	XC6210B36ADR	LVR-IC	LDO, 3.65V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3K	-	LN6210B37AD	LVR-IC	LDO, 3.75V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3K	-	XC6210B37ADR	LVR-IC	LDO, 3.75V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3L	-	LN6210B38AD	LVR-IC	LDO, 3.85V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3L	-	XC6210B38ADR	LVR-IC	LDO, 3.85V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B3M	-	LN6210B39AD	LVR-IC	LDO, 3.95V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B3M	-	XC6210B39ADR	LVR-IC	LDO, 3.95V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B40	-	LN6210B402D	LVR-IC	LDO, 4.0V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B40	-	XC6210B402DR	LVR-IC	LDO, 4.0V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B41	-	LN6210B412D	LVR-IC	LDO, 4.1V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B41	-	XC6210B412DR	LVR-IC	LDO, 4.1V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B42	-	LN6210B422D	LVR-IC	LDO, 4.2V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B42	-	XC6210B422DR	LVR-IC	LDO, 4.2V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B43	-	LN6210B432D	LVR-IC	LDO, 4.3V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B43	-	XC6210B432DR	LVR-IC	LDO, 4.3V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B44	-	LN6210B442D	LVR-IC	LDO, 4.4V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B44	-	XC6210B442DR	LVR-IC	LDO, 4.4V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B45	-	LN6210B452D	LVR-IC	LDO, 4.5V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B45	-	XC6210B452DR	LVR-IC	LDO, 4.5V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B46	-	LN6210B462D	LVR-IC	LDO, 4.6V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B46	-	XC6210B462DR	LVR-IC	LDO, 4.6V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B47	-	LN6210B472D	LVR-IC	LDO, 4.7V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B47	-	XC6210B472DR	LVR-IC	LDO, 4.7V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B48	-	LN6210B482D	LVR-IC	LDO, 4.8V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B48	-	XC6210B482DR	LVR-IC	LDO, 4.8V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B49	-	LN6210B492D	LVR-IC	LDO, 4.9V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B49	-	XC6210B492DR	LVR-IC	LDO, 4.9V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4A	-	LN6210B40AD	LVR-IC	LDO, 4.05V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4A	-	XC6210B40ADR	LVR-IC	LDO, 4.05V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4B	-	LN6210B41AD	LVR-IC	LDO, 4.15V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4B	-	XC6210B41ADR	LVR-IC	LDO, 4.15V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4C	-	LN6210B42AD	LVR-IC	LDO, 4.25V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4C	-	XC6210B42ADR	LVR-IC	LDO, 4.25V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4D	-	LN6210B43AD	LVR-IC	LDO, 4.35V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4D	-	XC6210B43ADR	LVR-IC	LDO, 4.35V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4E	-	LN6210B44AD	LVR-IC	LDO, 4.45V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4E	-	XC6210B44ADR	LVR-IC	LDO, 4.45V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4F	-	LN6210B45AD	LVR-IC	LDO, 4.55V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4F	-	XC6210B45ADR	LVR-IC	LDO, 4.55V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4H	-	LN6210B46AD	LVR-IC	LDO, 4.65V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4H	-	XC6210B46ADR	LVR-IC	LDO, 4.65V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4K	-	LN6210B47AD	LVR-IC	LDO, 4.75V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4K	-	XC6210B47ADR	LVR-IC	LDO, 4.75V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4L	-	LN6210B48AD	LVR-IC	LDO, 4.85V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4L	-	XC6210B48ADR	LVR-IC	LDO, 4.85V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B4M	-	LN6210B49AD	LVR-IC	LDO, 4.95V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B4M	-	XC6210B49ADR	LVR-IC	LDO, 4.95V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10B50	-	LN6210B502D	LVR-IC	LDO, 5.0V±2%, 700mA, +CE	USP-6B	49hr	VR4	9fa	Nin
10B50	-	XC6210B502DR	LVR-IC	LDO, 5.0V±2%, 700mA, +CE	USP-6B	49hr	VR4	9b	Tor
10C08	-	XC6210C082DR	LVR-IC	LDO, 0.8V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C09	-	XC6210C092DR	LVR-IC	LDO, 0.9V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C0L	-	XC6210C08ADR	LVR-IC	LDO, 0.85V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C0M	-	XC6210C09ADR	LVR-IC	LDO, 0.95V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C10	-	XC6210C102DR	LVR-IC	LDO, 1.0V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C11	-	XC6210C112DR	LVR-IC	LDO, 1.1V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C12	-	XC6210C122DR	LVR-IC	LDO, 1.2V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C13	-	XC6210C132DR	LVR-IC	LDO, 1.3V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C14	-	XC6210C142DR	LVR-IC	LDO, 1.4V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor









SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
10C4L	-	LN6210C48AD	LVR-IC	LDO, 4.85V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9fa	Nln
10C4L	-	XC6210C48ADR	LVR-IC	LDO, 4.85V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C4M	-	LN6210C49AD	LVR-IC	LDO, 4.95V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9fa	Nln
10C4M	-	XC6210C49ADR	LVR-IC	LDO, 4.95V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10C50	-	LN6210C502D	LVR-IC	LDO, 5.0V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9fa	Nln
10C50	-	XC6210C502DR	LVR-IC	LDO, 5.0V±2%, 700mA, -CE, PUR	USP-6B	49hr	VR4	9b	Tor
10D08	-	XC6210D082DR	LVR-IC	LDO, 0.8V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D09	-	XC6210D092DR	LVR-IC	LDO, 0.9V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D0L	-	XC6210D08ADR	LVR-IC	LDO, 0.85V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D0M	-	XC6210D09ADR	LVR-IC	LDO, 0.95V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D10	-	XC6210D102DR	LVR-IC	LDO, 1.0V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D11	-	XC6210D112DR	LVR-IC	LDO, 1.1V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D12	-	XC6210D122DR	LVR-IC	LDO, 1.2V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D13	-	XC6210D132DR	LVR-IC	LDO, 1.3V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D14	-	XC6210D142DR	LVR-IC	LDO, 1.4V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D15	-	LN6210D152D	LVR-IC	LDO, 1.5V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D15	-	XC6210D152DR	LVR-IC	LDO, 1.5V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D16	-	LN6210D162D	LVR-IC	LDO, 1.6V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D16	-	XC6210D162DR	LVR-IC	LDO, 1.6V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D17	-	LN6210D172D	LVR-IC	LDO, 1.7V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D17	-	XC6210D172DR	LVR-IC	LDO, 1.7V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D18	-	LN6210D182D	LVR-IC	LDO, 1.8V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D18	-	XC6210D182DR	LVR-IC	LDO, 1.8V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D19	-	LN6210D192D	LVR-IC	LDO, 1.9V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D19	-	XC6210D192DR	LVR-IC	LDO, 1.9V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1B	-	XC6210D11ADR	LVR-IC	LDO, 1.15V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1C	-	XC6210D12ADR	LVR-IC	LDO, 1.25V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1D	-	XC6210D13ADR	LVR-IC	LDO, 1.35V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1E	-	XC6210D14ADR	LVR-IC	LDO, 1.45V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1F	-	LN6210D15AD	LVR-IC	LDO, 1.55V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D1F	-	XC6210D15ADR	LVR-IC	LDO, 1.55V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1H	-	LN6210D16AD	LVR-IC	LDO, 1.65V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D1H	-	XC6210D16ADR	LVR-IC	LDO, 1.65V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1K	-	LN6210D17AD	LVR-IC	LDO, 1.75V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D1K	-	XC6210D17ADR	LVR-IC	LDO, 1.75V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1L	-	LN6210D18AD	LVR-IC	LDO, 1.85V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D1L	-	XC6210D18ADR	LVR-IC	LDO, 1.85V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D1M	-	LN6210D19AD	LVR-IC	LDO, 1.95V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D1M	-	XC6210D19ADR	LVR-IC	LDO, 1.95V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D20	-	LN6210D202D	LVR-IC	LDO, 2.0V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D20	-	XC6210D202DR	LVR-IC	LDO, 2.0V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D21	-	LN6210D212D	LVR-IC	LDO, 2.1V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D21	-	XC6210D212DR	LVR-IC	LDO, 2.1V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D22	-	LN6210D222D	LVR-IC	LDO, 2.2V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D22	-	XC6210D222DR	LVR-IC	LDO, 2.2V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D23	-	LN6210D232D	LVR-IC	LDO, 2.3V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D23	-	XC6210D232DR	LVR-IC	LDO, 2.3V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D24	-	LN6210D242D	LVR-IC	LDO, 2.4V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D24	-	XC6210D242DR	LVR-IC	LDO, 2.4V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D25	-	LN6210D252D	LVR-IC	LDO, 2.5V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D25	-	XC6210D252DR	LVR-IC	LDO, 2.5V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D26	-	LN6210D262D	LVR-IC	LDO, 2.6V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D26	-	XC6210D262DR	LVR-IC	LDO, 2.6V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D27	-	LN6210D272D	LVR-IC	LDO, 2.7V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D27	-	XC6210D272DR	LVR-IC	LDO, 2.7V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D28	-	LN6210D282D	LVR-IC	LDO, 2.8V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D28	-	XC6210D282DR	LVR-IC	LDO, 2.8V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D29	-	LN6210D292D	LVR-IC	LDO, 2.9V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D29	-	XC6210D292DR	LVR-IC	LDO, 2.9V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D2A	-	LN6210D20AD	LVR-IC	LDO, 2.05V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D2A	-	XC6210D20ADR	LVR-IC	LDO, 2.05V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D2B	-	LN6210D21AD	LVR-IC	LDO, 2.15V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D2B	-	XC6210D21ADR	LVR-IC	LDO, 2.15V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D2C	-	LN6210D22AD	LVR-IC	LDO, 2.25V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D2C	-	XC6210D22ADR	LVR-IC	LDO, 2.25V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D2D	-	LN6210D23AD	LVR-IC	LDO, 2.35V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D2D	-	XC6210D23ADR	LVR-IC	LDO, 2.35V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D2E	-	LN6210D24AD	LVR-IC	LDO, 2.45V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln
10D2E	-	XC6210D24ADR	LVR-IC	LDO, 2.45V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D2F	-	LN6210D25AD	LVR-IC	LDO, 2.55V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nln







SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
10D4A	-	XC6210D40ADR	LVR-IC	LDO, 4.05V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4B	-	LN6210D41AD	LVR-IC	LDO, 4.15V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4B	-	XC6210D41ADR	LVR-IC	LDO, 4.15V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4C	-	LN6210D42AD	LVR-IC	LDO, 4.25V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4C	-	XC6210D42ADR	LVR-IC	LDO, 4.25V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4D	-	LN6210D43AD	LVR-IC	LDO, 4.35V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4D	-	XC6210D43ADR	LVR-IC	LDO, 4.35V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4E	-	LN6210D44AD	LVR-IC	LDO, 4.45V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4E	-	XC6210D44ADR	LVR-IC	LDO, 4.45V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4F	-	LN6210D45AD	LVR-IC	LDO, 4.55V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4F	-	XC6210D45ADR	LVR-IC	LDO, 4.55V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4H	-	LN6210D46AD	LVR-IC	LDO, 4.65V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4H	-	XC6210D46ADR	LVR-IC	LDO, 4.65V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4K	-	LN6210D47AD	LVR-IC	LDO, 4.75V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4K	-	XC6210D47ADR	LVR-IC	LDO, 4.75V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4L	-	LN6210D48AD	LVR-IC	LDO, 4.85V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4L	-	XC6210D48ADR	LVR-IC	LDO, 4.85V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D4M	-	LN6210D49AD	LVR-IC	LDO, 4.95V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D4M	-	XC6210D49ADR	LVR-IC	LDO, 4.95V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
10D50	-	LN6210D502D	LVR-IC	LDO, 5.0V±2%, 700mA, -CE	USP-6B	49hr	VR4	9fa	Nin
10D50	-	XC6210D502DR	LVR-IC	LDO, 5.0V±2%, 700mA, -CE	USP-6B	49hr	VR4	9b	Tor
11	-	MAV-11B5M	MMIC	RF amplifier, 50MHz..8GHz, 9.5dB (50Ω)	LLP-X	36aa	A1	9a	Mc
11	-	RP110L181B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
11	-	XC6221C3917R	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
11	-	XC6224A09B7R	LVR-IC	LDO, 0.95V±20mV, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
11	-	XC6229D2711R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
11	-	XC6420AB117R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
11	-	XC6420AB11DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
110	-	XC6415AA107R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.10/1.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
110	-	XC6415AA10ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.10/1.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
111	-	XC6415AA117R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.30/1.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
111	-	XC6415AA11ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.30/1.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1117-18	-	LM1117LDX-1.8	LVR-IC	LDO, 1.8V±2%, 800mA, 0..+125°	DFN-8	92cf	VR1	9m	Nsc
1117-25	-	LM1117LDX-2.5	LVR-IC	LDO, 2.5V±2%, 800mA, 0..+125°	DFN-8	92cf	VR1	9m	Nsc
1117-28	-	LM1117LDX-2.85	LVR-IC	LDO, 2.85V±2%, 800mA, 0..+125°	DFN-8	92cf	VR1	9m	Nsc
1117-33	-	LM1117LDX-3.3	LVR-IC	LDO, 3.3V±2%, 800mA, 0..+125°	DFN-8	92cf	VR1	9m	Nsc
1117-50	-	LM1117LDX-5.0	LVR-IC	LDO, 5.0V±2%, 800mA, 0..+125°	DFN-8	92cf	VR1	9m	Nsc
1117ADJ	-	LM1117LDX-ADJ	LVR-IC	LDO, Adjustable 1.25..13.8V, 0.8A, 0..+125°	DFN-8	92vrs	VR20	9a	Nsc
1117I33	-	LM1117LDX-3.3	LVR-IC	LDO, 3.3V±2%, 800mA, -40..+125°	DFN-8	92cf	VR1	9m	Nsc
1117I50	-	LM1117LDX-5.0	LVR-IC	LDO, 5.0V±2%, 800mA, -40..+125°	DFN-8	92cf	VR1	9m	Nsc
1117IAD	-	LM1117LDX-ADJ	LVR-IC	LDO, Adjustable 1.25..13.8V, 0.8A, -40..+125°	DFN-8	92vrs	VR20	9a	Nsc
112	-	XC6415AA127R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
112	-	XC6415AA12ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
113	-	XC6415AA137R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
113	-	XC6415AA13ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
114	-	XC6415AA147R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
114	-	XC6415AA14ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
115	-	XC6415AA157R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
115	-	XC6415AA15ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
116	-	XC6415AA167R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
116	-	XC6415AA16ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
117	-	XC6415AA177R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
117	-	XC6415AA17ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
118	-	XC6415AA187R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/3.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
118	-	XC6415AA18ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/3.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
119	-	XC6415AA197R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/1.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
119	-	XC6415AA19ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/1.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
12	-	RP110L181B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
12	-	XC6221C4017R	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
12	-	XC6223B1219R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
12	-	XC6224A10B7R	LVR-IC	LDO, 1.05V±20mV, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
12	-	XC6229D27B1R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
12	-	XC6420AB127R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
12	-	XC6420AB12DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
120	-	XC6415AA207R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.30/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
120	-	XC6415AA20ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.30/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
121	-	XC6415AA217R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
121	-	XC6415AA21ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
122	-	XC6415AA227R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
122	-	XC6415AA22ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor



**SM D**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

123	-	XC6415AA237R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.85/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
123	-	XC6415AA23ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.85/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
124	-	XC6415AA247R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.85/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
124	-	XC6415AA24ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.85/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
125	-	XC6415AA257R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
125	-	XC6415AA25ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
126	-	XC6415AA267R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/1.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
126	-	XC6415AA26ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/1.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
127	-	XC6415AA277R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.00/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
127	-	XC6415AA27ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.00/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
128	-	XC6415AA287R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
128	-	XC6415AA28ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
129	-	XC6415AA297R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/1.75V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
129	-	XC6415AA29ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/1.75V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
13	-	RP110L191B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
13	-	XC6221C4117R	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
13	-	XC6223B1319R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
13	-	XC6224A11B7R	LVR-IC	LDO, 1.15V±20mV, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
13	-	XC6229D2811R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
13	-	XC6420AB137R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
13	-	XC6420AB13DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
130	-	XC6415AA307R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.10/4.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
130	-	XC6415AA30ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.10/4.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
131	-	XC6415AA317R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
131	-	XC6415AA31ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
132	-	XC6415AA327R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
132	-	XC6415AA32ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
133	-	XC6415AA337R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
133	-	XC6415AA33ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
134	-	XC6415AA347R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
134	-	XC6415AA34ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
135	-	XC6415AA357R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.60V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
135	-	XC6415AA35ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.60V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
136	-	XC6415AA367R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.00/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
136	-	XC6415AA36ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.00/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
137	-	XC6415AA377R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/4.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
137	-	XC6415AA37ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/4.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
138	-	XC6415AA387R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
138	-	XC6415AA38ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
139	-	XC6415AA397R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
139	-	XC6415AA39ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
14	-	RP110L201B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
14	-	XC6221C4217R	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
14	-	XC6223B1419R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
14	-	XC6224A12B7R	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
14	-	XC6229D28B1R-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
14	-	XC6420AB147R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.50V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
14	-	XC6420AB14DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.50V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
140	-	XC6415AA407R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
140	-	XC6415AA40ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
141	-	XC6415AA417R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
141	-	XC6415AA41ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
142	-	XC6415AA427R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.90/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
142	-	XC6415AA42ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.90/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
143	-	XC6415AA437R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
143	-	XC6415AA43ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
144	-	XC6415AA447R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
144	-	XC6415AA44ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1442	-	G1442RD1D	Lin-IC	AF PA, BTL, 2.7..5.5V, 2.6W(5V/3Q), shutdown	DFN-8	92	AFP12	9a	Gmt
1442	-	G1442RD1U	Lin-IC	AF PA, BTL, 2.7..5.5V, 2.6W(5V/3Q), shutdown	DFN-8	92	AFP12	9a	Gmt
1445	-	G1445B31U	Lin-IC	AF PA, BTL, 2.7..5.5V, 2.6W(5V/3Q), shutdown	BGA-8	39	-	9a	Gmt
1445	-	G1445RD1D	Lin-IC	AF PA, BTL, 2.7..5.5V, 2.6W(5V/3Q), shutdown	DFN-8	92	AFP12	9a	Gmt
145	-	XC6415AA457R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.85V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
145	-	XC6415AA45ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.85V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1453	-	G1453R41U	Lin-IC	AF PA, BTL, 3..5.5V, 2.6W(5V/3Q), shutdown	TQFN-16	38	-	9a	Gmt
1453L	-	G1453LR41U	Lin-IC	AF PA, BTL, 3..5.5V, 2.6W(5V/3Q), shutdown	TQFN-16	38	-	9a	Gmt
1454	-	G1454R41U	Lin-IC	AF PA, BTL, 3..5.5V, 2x2.1W(5V/3Q), shutdown	TQFN-16	38	-	9a	Gmt
1454L	-	G1454LR41U	Lin-IC	AF PA, BTL, 3..5.5V, 2x2.1W(5V/3Q), shutdown	TQFN-16	38	-	9a	Gmt
146	-	XC6415AA467R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/1.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
146	-	XC6415AA46ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/1.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
147	-	XC6415AA477R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/1.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
147	-	XC6415AA47ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/1.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
148	-	XC6415AA487R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.20/3.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
148	-	XC6415AA48ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.20/3.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
149	-	XC6415AA497R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
149	-	XC6415AA49ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
15	-	RP110L211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
15	-	XC6221C4317R	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
15	-	XC6223B1519R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
15	-	XC6224A13B7R	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
15	-	XC6229D2911R-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
15	-	XC6420AB157R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/2.85V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
15	-	XC6420AB15DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/2.85V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
150	-	XC6415AA507R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/2.85V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
150	-	XC6415AA50ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/2.85V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
151	-	XC6415AA517R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=4.20/3.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
151	-	XC6415AA51ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=4.20/3.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
152	-	XC6415AA527R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=5.00/3.60V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
152	-	XC6415AA52ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=5.00/3.60V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
153	-	XC6415AA537R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/1.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
153	-	XC6415AA53ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/1.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
154	-	XC6415AA547R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
154	-	XC6415AA54ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
155	-	XC6415AA557R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/2.60V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
155	-	XC6415AA55ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/2.60V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
156	-	XC6415AA567R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.60V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
156	-	XC6415AA56ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.60V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
157	-	XC6415AA577R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
157	-	XC6415AA57ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
158	-	XC6415AA587R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/2.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
158	-	XC6415AA58ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/2.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
159	-	XC6415AA597R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.70V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
159	-	XC6415AA59ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.70V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
16	-	RP110L221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
16	-	XC6221C4417R	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
16	-	XC6223B1619R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
16	-	XC6224A14B7R	LVR-IC	LDO, 1.45V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
16	-	XC6229D29B1R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
16	-	XC6420AB167R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.85V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
16	-	XC6420AB16DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.85V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
160	-	XC6415AA607R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
160	-	XC6415AA60ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
161	-	XC6415AA617R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/1.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
161	-	XC6415AA61ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/1.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
162	-	XC6415AA627R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.70/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
162	-	XC6415AA62ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.70/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
163	-	XC6415AA637R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/2.70V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
163	-	XC6415AA63ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/2.70V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
164	-	XC6415AA647R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/3.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
164	-	XC6415AA64ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/3.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
165	-	XC6415AA657R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
165	-	XC6415AA65ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
166	-	XC6415AA667R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
166	-	XC6415AA66ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
167	-	XC6415AA677R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
167	-	XC6415AA67ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
168	-	XC6415AA687R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/1.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
168	-	XC6415AA68ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/1.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
169	-	XC6415AA697R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.75/2.75V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
169	-	XC6415AA69ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.75/2.75V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
17	-	RP110L231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
17	-	XC6217C0827R-G	LVR-IC	LDO, 0.8V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
17	-	XC6221C4517R	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
17	-	XC6223B1719R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
17	-	XC6224A15B7R	LVR-IC	LDO, 1.55V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
17	-	XC6229D3011R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
17	-	XC6420AB177R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/3.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
17	-	XC6420AB17DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/3.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
170	-	XC6415AA707R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/2.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
170	-	XC6415AA70ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/2.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
171	-	XC6415AA717R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/2.95V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
171	-	XC6415AA71ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/2.95V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
172	-	XC6415AA727R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.05V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
172	-	XC6415AA72ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.05V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
173	-	XC6415AA737R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/2.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
173	-	XC6415AA73ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/2.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
174	-	XC6415AA747R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/2.95V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
174	-	XC6415AA74ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/2.95V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
175	-	XC6415AA757R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
175	-	XC6415AA75ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
176	-	XC6415AA767R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/3.05V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
176	-	XC6415AA76ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/3.05V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
177	-	XC6415AA777R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
177	-	XC6415AA77ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
178	-	XC6415AA787R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/2.60V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
178	-	XC6415AA78ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/2.60V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
179	-	XC6415AA797R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.50/3.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
179	-	XC6415AA79ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.50/3.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
18	-	RP110L241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
18	-	XC6217C0927R-G	LVR-IC	LDO, 0.9V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
18	-	XC6221C4617R	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
18	-	XC6223B1819R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
18	-	XC6224A16B7R	LVR-IC	LDO, 1.65V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
18	-	XC6229D30B19R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
18	-	XC6420AB187R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/1.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
18	-	XC6420AB18DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/1.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
180	-	XC6415AA807R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.10/1.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
180	-	XC6415AA80ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.10/1.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
181	-	XC6415AA817R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.00/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
181	-	XC6415AA81ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.00/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
182	-	XC6415AA827R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/2.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
182	-	XC6415AA82ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/2.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
183	-	XC6415AA837R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/1.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
183	-	XC6415AA83ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/1.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
184	-	XC6415AA847R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
184	-	XC6415AA84ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
185	-	XC6415AA857R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.70/2.70V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
185	-	XC6415AA85ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.70/2.70V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
186	-	XC6415AA867R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.70/3.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
186	-	XC6415AA86ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.70/3.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
187	-	XC6415AA877R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.90/2.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
187	-	XC6415AA87ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.90/2.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
188	-	XC6415AA887R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
188	-	XC6415AA88ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
189	-	XC6415AA897R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
189	-	XC6415AA89ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
19	-	LEE-19+	MMIC	RF amplifier, DC, 8GHz, 9.6dB (50Ω)	FC873	36aa	A1	9b	Mc
19	-	RP110L251B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
19	-	XC6217C1027R-G	LVR-IC	LDO, 1.0V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
19	-	XC6221C4717R	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
19	-	XC6223B1919R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
19	-	XC6224A17B7R	LVR-IC	LDO, 1.75V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
19	-	XC6229D3111R-G	LVR-IC	LDO, 3.11V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
19	-	XC6420AB197R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
19	-	XC6420AB19DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
190	-	XC6415AA907R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=4.50/4.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
190	-	XC6415AA90ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=4.50/4.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
191	-	XC6415AA917R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/5.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
191	-	XC6415AA91ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/5.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
192	-	XC6415AA927R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/5.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
192	-	XC6415AA92ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/5.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
193	-	XC6415AA937R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
193	-	XC6415AA93ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/2.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
194	-	XC6415AA947R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.10/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
194	-	XC6415AA94ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.10/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
195	-	XC6415AA957R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/1.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
195	-	XC6415AA95ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/1.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
196	-	XC6415AA967R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/1.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
196	-	XC6415AA96ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/1.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
197	-	XC6415AA977R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
197	-	XC6415AA97ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
198	-	XC6415AA987R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/0.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
198	-	XC6415AA98ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.20/0.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
199	-	XC6415AA997R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.15/3.15V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
199	-	XC6415AA99ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.15/3.15V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
19A09	-	XC6219A092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A0M	-	XC6219A09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A10	-	XC6219A102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A11	-	XC6219A112DR	LVR-IC	LDO, 1.10V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A12	-	XC6219A122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A13	-	XC6219A132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A14	-	XC6219A142DR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A15	-	XC6219A152DR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A16	-	XC6219A162DR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A17	-	XC6219A172DR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A18	-	XC6219A182DR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A19	-	XC6219A192DR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1A	-	XC6219A10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1B	-	XC6219A11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1C	-	XC6219A12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1D	-	XC6219A13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1E	-	XC6219A14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1F	-	XC6219A15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1H	-	XC6219A16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1K	-	XC6219A17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1L	-	XC6219A18ADR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A1M	-	XC6219A19ADR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A20	-	XC6219A202DR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A20A	-	XC6219A20ADR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A21	-	XC6219A212DR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A22	-	XC6219A222DR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A23	-	XC6219A232DR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A24	-	XC6219A242DR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A25	-	XC6219A252DR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A26	-	XC6219A262DR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A27	-	XC6219A272DR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A28	-	XC6219A282DR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A29	-	XC6219A292DR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2B	-	XC6219A21ADR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2C	-	XC6219A22ADR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2D	-	XC6219A23ADR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2E	-	XC6219A24ADR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2F	-	XC6219A25ADR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2H	-	XC6219A26ADR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2K	-	XC6219A27ADR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2L	-	XC6219A28ADR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A2M	-	XC6219A29ADR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A30	-	XC6219A302DR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A31	-	XC6219A312DR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A32	-	XC6219A322DR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A33	-	XC6219A332DR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A34	-	XC6219A342DR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A35	-	XC6219A352DR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A36	-	XC6219A362DR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A37	-	XC6219A372DR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A38	-	XC6219A382DR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A39	-	XC6219A392DR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3A	-	XC6219A30ADR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3B	-	XC6219A31ADR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3C	-	XC6219A32ADR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3D	-	XC6219A33ADR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3E	-	XC6219A34ADR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3F	-	XC6219A35ADR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3H	-	XC6219A36ADR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3K	-	XC6219A37ADR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3L	-	XC6219A38ADR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A3M	-	XC6219A39ADR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A40	-	XC6219A402DR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A41	-	XC6219A412DR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A42	-	XC6219A422DR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
19A43	-	XC6219A432DR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A44	-	XC6219A442DR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A45	-	XC6219A452DR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A46	-	XC6219A462DR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A47	-	XC6219A472DR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A48	-	XC6219A482DR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A49	-	XC6219A492DR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4A	-	XC6219A40ADR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4B	-	XC6219A41ADR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4C	-	XC6219A42ADR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4D	-	XC6219A43ADR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4E	-	XC6219A44ADR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4F	-	XC6219A45ADR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4H	-	XC6219A46ADR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4K	-	XC6219A47ADR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4L	-	XC6219A48ADR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A4M	-	XC6219A49ADR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19A50	-	XC6219A502DR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
19B09	-	XC6219B092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B0M	-	XC6219B09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B10	-	XC6219B102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B11	-	XC6219B112DR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B12	-	XC6219B122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B13	-	XC6219B132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B14	-	XC6219B142DR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B15	-	XC6219B152DR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B16	-	XC6219B162DR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B17	-	XC6219B172DR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B18	-	XC6219B182DR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B19	-	XC6219B192DR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1A	-	XC6219B10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1B	-	XC6219B11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1C	-	XC6219B12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1D	-	XC6219B13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1E	-	XC6219B14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1F	-	XC6219B15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1H	-	XC6219B16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1K	-	XC6219B17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1L	-	XC6219B18ADR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B1M	-	XC6219B19ADR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B20	-	XC6219B202DR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B21	-	XC6219B212DR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B22	-	XC6219B222DR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B23	-	XC6219B232DR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B24	-	XC6219B242DR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B25	-	XC6219B252DR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B26	-	XC6219B262DR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B27	-	XC6219B272DR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B28	-	XC6219B282DR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B29	-	XC6219B292DR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2A	-	XC6219B20ADR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2B	-	XC6219B21ADR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2C	-	XC6219B22ADR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2D	-	XC6219B23ADR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2E	-	XC6219B24ADR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2F	-	XC6219B25ADR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2H	-	XC6219B26ADR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2K	-	XC6219B27ADR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2L	-	XC6219B28ADR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B2M	-	XC6219B29ADR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B30	-	XC6219B302DR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B31	-	XC6219B312DR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B32	-	XC6219B322DR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B33	-	XC6219B332DR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B34	-	XC6219B342DR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B35	-	XC6219B352DR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B36	-	XC6219B362DR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B37	-	XC6219B372DR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B38	-	XC6219B382DR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
19B39	-	XC6219B392DR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor









**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
19D24	- XC6219D242DR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D25	- XC6219D252DR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D26	- XC6219D262DR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D27	- XC6219D272DR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D28	- XC6219D282DR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D29	- XC6219D292DR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2A	- XC6219D20ADR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2B	- XC6219D21ADR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2C	- XC6219D22ADR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2D	- XC6219D23ADR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2E	- XC6219D24ADR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2F	- XC6219D25ADR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2H	- XC6219D26ADR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2K	- XC6219D27ADR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2L	- XC6219D28ADR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D2M	- XC6219D29ADR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D30	- XC6219D302DR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D31	- XC6219D312DR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D32	- XC6219D322DR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D33	- XC6219D332DR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D34	- XC6219D342DR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D35	- XC6219D352DR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D36	- XC6219D362DR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D37	- XC6219D372DR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D38	- XC6219D382DR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D39	- XC6219D392DR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3A	- XC6219D30ADR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3B	- XC6219D31ADR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3C	- XC6219D32ADR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3D	- XC6219D33ADR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3E	- XC6219D34ADR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3F	- XC6219D35ADR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3H	- XC6219D36ADR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3K	- XC6219D37ADR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3L	- XC6219D38ADR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D3M	- XC6219D39ADR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D40	- XC6219D402DR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D41	- XC6219D412DR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D42	- XC6219D422DR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D43	- XC6219D432DR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D44	- XC6219D442DR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D45	- XC6219D452DR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D46	- XC6219D462DR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D47	- XC6219D472DR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D48	- XC6219D482DR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D49	- XC6219D492DR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4A	- XC6219D40ADR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4B	- XC6219D41ADR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4C	- XC6219D42ADR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4D	- XC6219D43ADR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4E	- XC6219D44ADR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4F	- XC6219D45ADR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4H	- XC6219D46ADR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4K	- XC6219D47ADR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4L	- XC6219D48ADR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D4M	- XC6219D49ADR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
19D50	- XC6219D502DR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
1A	- R3117K071A	Vdet-IC	0.7V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1A	- RP100K121B	LVR-IC	LDO, LN, +CE, 1.2V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1A	- XC6217C1127R-G	LVR-IC	LDO, 1.1V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1A	- XC6221C4817R	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
1A	- XC6223B2019R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1A	- XC6224A18B7R	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor
1A	- XC6229D31B1R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1A0	- XC6415AAA07R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1A0	- XC6415AAA0ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1A08	- XC6217A082DR	LVR-IC	LDO, 0.8V±2%, 200mA, +CE, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1A09	- XC6217A092DR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1A0L	- XC6217A08ADR	LVR-IC	LDO, 0.85V±2%, 200mA, +CE, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1A0M	- XC6217A09ADR	LVR-IC	LDO, 0.95V±2%, 200mA, +CE, Shutdown	USP-4D	45cv	VR4a	9b	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
1A5	-	XC6415AAA5ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.85/1.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1A6	-	XC6415AAA67R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/1.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1A6	-	XC6415AAA6ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/1.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1A7	-	XC6415AAA77R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/1.95V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1A7	-	XC6415AAA7ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/1.95V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1A8	-	XC6415AAA87R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1A8	-	XC6415AAA8ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.85/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1A9	-	XC6415AAA97R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.55/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1A9	-	XC6415AAA9ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.55/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1B	-	R3117K081A	Vdet-IC	0.8V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1B	-	RP100K131B	LVR-IC	LDO, LN, +CE, 1.3V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1B	-	UNRF1A3	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=47k/47k	ML3	22ta	-	2b	Pan
1B	-	XC6217C1227R-G	LVR-IC	LDO, 1.2V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1B	-	XC6221C4917R	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
1B	-	XC6223B2119R-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1B	-	XC6224A19B7R	LVR-IC	LDO, 1.95V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a	Tor
1B	-	XC6229D3211R-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1B0	-	XC6415AAB07R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.90/1.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1B0	-	XC6415AAB0ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.90/1.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1B08	-	XC6217B082DR	LVR-IC	LDO, 0.8V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B09	-	XC6217B092DR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B0L	-	XC6217B08ADR	LVR-IC	LDO, 0.85V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B0M	-	XC6217B09ADR	LVR-IC	LDO, 0.95V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1	-	XC6415AAB17R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/2.85V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1B1	-	XC6415AAB1ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/2.85V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1B10	-	XC6217B102DR	LVR-IC	LDO, 1.0V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B11	-	XC6217B112DR	LVR-IC	LDO, 1.1V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B12	-	XC6217B122DR	LVR-IC	LDO, 1.2V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B13	-	XC6217B132DR	LVR-IC	LDO, 1.3V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B14	-	XC6217B142DR	LVR-IC	LDO, 1.4V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B15	-	XC6217B152DR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B16	-	XC6217B162DR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B17	-	XC6217B172DR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B18	-	XC6217B182DR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B19	-	XC6217B192DR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1A	-	XC6217B10ADR	LVR-IC	LDO, 1.05V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1B	-	XC6217B11ADR	LVR-IC	LDO, 1.15V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1C	-	XC6217B12ADR	LVR-IC	LDO, 1.25V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1D	-	XC6217B13ADR	LVR-IC	LDO, 1.35V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1E	-	XC6217B14ADR	LVR-IC	LDO, 1.45V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1F	-	XC6217B15ADR	LVR-IC	LDO, 1.55V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1H	-	XC6217B16ADR	LVR-IC	LDO, 1.65V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1K	-	XC6217B17ADR	LVR-IC	LDO, 1.75V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1L	-	XC6217B18ADR	LVR-IC	LDO, 1.85V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B1M	-	XC6217B19ADR	LVR-IC	LDO, 1.95V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2	-	XC6415AAB27R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/1.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1B2	-	XC6415AAB2ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/1.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1B20	-	XC6217B202DR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B21	-	XC6217B212DR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B22	-	XC6217B222DR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B23	-	XC6217B232DR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B24	-	XC6217B242DR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B25	-	XC6217B252DR	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B26	-	XC6217B262DR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B27	-	XC6217B272DR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2A	-	XC6217B20ADR	LVR-IC	LDO, 2.05V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2B	-	XC6217B21ADR	LVR-IC	LDO, 2.15V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2C	-	XC6217B22ADR	LVR-IC	LDO, 2.25V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2D	-	XC6217B23ADR	LVR-IC	LDO, 2.35V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2E	-	XC6217B24ADR	LVR-IC	LDO, 2.45V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2F	-	XC6217B25ADR	LVR-IC	LDO, 2.55V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2H	-	XC6217B26ADR	LVR-IC	LDO, 2.65V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2K	-	XC6217B27ADR	LVR-IC	LDO, 2.75V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2L	-	XC6217B28ADR	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B2M	-	XC6217B29ADR	LVR-IC	LDO, 2.95V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B3	-	XC6415AAB37R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.30/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1B3	-	XC6415AAB3ER-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.30/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1B30	-	XC6217B302DR	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B31	-	XC6217B312DR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor
1B32	-	XC6217B322DR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
1B33	-	XC6217B332DR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B34	-	XC6217B342DR	LVR-IC	LDO, 3.4V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B35	-	XC6217B352DR	LVR-IC	LDO, 3.5V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B36	-	XC6217B362DR	LVR-IC	LDO, 3.6V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B37	-	XC6217B372DR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B38	-	XC6217B382DR	LVR-IC	LDO, 3.8V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B39	-	XC6217B392DR	LVR-IC	LDO, 3.9V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3A	-	XC6217B30ADR	LVR-IC	LDO, 3.05V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3B	-	XC6217B31ADR	LVR-IC	LDO, 3.15V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3C	-	XC6217B32ADR	LVR-IC	LDO, 3.25V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3D	-	XC6217B33ADR	LVR-IC	LDO, 3.35V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3E	-	XC6217B34ADR	LVR-IC	LDO, 3.45V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3F	-	XC6217B35ADR	LVR-IC	LDO, 3.55V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3H	-	XC6217B36ADR	LVR-IC	LDO, 3.65V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3K	-	XC6217B37ADR	LVR-IC	LDO, 3.75V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3L	-	XC6217B38ADR	LVR-IC	LDO, 3.85V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B3M	-	XC6217B39ADR	LVR-IC	LDO, 3.95V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B4	-	XC6415AAB47R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.70/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1B4	-	XC6415AAB48R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.70/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1B40	-	XC6217B402DR	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1B5	-	XC6415AAB57R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/1.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1B5	-	XC6415AAB58R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.80/1.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1B6	-	XC6415AAB67R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/0.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1B6	-	XC6415AAB68R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/0.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1B7	-	XC6415AAB77R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.15/2.85V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1B7	-	XC6415AAB78R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.15/2.85V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1B8	-	XC6415AAB87R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/1.30V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1B8	-	XC6415AAB88R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.60/1.30V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1B9	-	XC6415AAB97R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1B9	-	XC6415AAB98R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1Bx	-	XC6217B282DR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1BY	-	XC6217B292DR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, CL, Shutdown	USP-4D	45cv	VR4a	9b Tor
1C	-	R3117K091A	Vdet-IC	0.9V±15mV, -Reset ODO, Sense	DFN1010-4	48m	VD11	9a Ric
1C	-	RP100K151B	LVR-IC	LDO, LN, +CE, 1.5V±0.8%, 200mA	PLP1612-4	45xv	VR4	9a Ric
1C	-	UNRF2AL	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=4k7/4k7	ML3	22ta	-	2b Pan
1C	-	XC6217C1327R-G	LVR-IC	LDO, 1.3V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
1C	-	XC6221C5017R	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
1C	-	XC6223B2219R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a Tor
1C	-	XC6224A20B7R	LVR-IC	LDO, 2.05V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9a Tor
1C	-	XC6229D32B1R-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a Tor
1C0	-	XC6415AAC07R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/1.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C0	-	XC6415AAC08R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/1.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C0	-	XC6503D121GR-G	LVR-IC	LDO, 1.2V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C1	-	XC6415AAC17R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C1	-	XC6415AAC18R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C1	-	XC6503D131GR-G	LVR-IC	LDO, 1.3V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C2	-	XC6415AAC27R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.85/2.85V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C2	-	XC6415AAC28R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.85/2.85V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C2	-	XC6503D141GR-G	LVR-IC	LDO, 1.4V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C3	-	XC6415AAC37R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.90V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C3	-	XC6415AAC38R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.90V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C3	-	XC6503D151GR-G	LVR-IC	LDO, 1.5V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C4	-	XC6415AAC47R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/3.20V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C4	-	XC6415AAC48R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/3.20V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C4	-	XC6503D161GR-G	LVR-IC	LDO, 1.6V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C5	-	XC6415AAC57R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C5	-	XC6415AAC58R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C5	-	XC6503D171GR-G	LVR-IC	LDO, 1.7V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C6	-	XC6415AAC67R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C6	-	XC6415AAC68R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C6	-	XC6503D181GR-G	LVR-IC	LDO, 1.8V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C7	-	XC6415AAC77R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.60V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C7	-	XC6415AAC78R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/3.60V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C7	-	XC6503D191GR-G	LVR-IC	LDO, 1.9V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C8	-	XC6415AAC87R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.30/3.00V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C8	-	XC6415AAC88R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.30/3.00V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C8	-	XC6503D201GR-G	LVR-IC	LDO, 2.0V±1%, 500mA, +CE	USP-4	45vm	VR4	9a Tor
1C9	-	XC6415AAC97R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.40V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b Tor
1C9	-	XC6415AAC98R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.50/2.40V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a Tor
1C9	-	XC6503D211GR-G	LVR-IC	LDO, 2.1V±1%, 500mA, +CE	USP-4	45vm	VR4	9a Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1CA	-	XC6503D221GR-G	LVR-IC	LDO, 2.2V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CB	-	XC6503D231GR-G	LVR-IC	LDO, 2.3V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CC	-	XC6503D241GR-G	LVR-IC	LDO, 2.4V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CD	-	XC6503D251GR-G	LVR-IC	LDO, 2.5V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CE	-	XC6503D261GR-G	LVR-IC	LDO, 2.6V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CF	-	XC6503D271GR-G	LVR-IC	LDO, 2.7V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CH	-	XC6503D281GR-G	LVR-IC	LDO, 2.8V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CK	-	XC6503D291GR-G	LVR-IC	LDO, 2.9V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CL	-	XC6503D301GR-G	LVR-IC	LDO, 3.0V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CM	-	XC6503D311GR-G	LVR-IC	LDO, 3.1V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CN	-	XC6503D321GR-G	LVR-IC	LDO, 3.2V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CP	-	XC6503D331GR-G	LVR-IC	LDO, 3.3V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CR	-	XC6503D341GR-G	LVR-IC	LDO, 3.4V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CS	-	XC6503D351GR-G	LVR-IC	LDO, 3.5V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CT	-	XC6503D361GR-G	LVR-IC	LDO, 3.6V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CU	-	XC6503D371GR-G	LVR-IC	LDO, 3.7V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CV	-	XC6503D381GR-G	LVR-IC	LDO, 3.8V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CX	-	XC6503D391GR-G	LVR-IC	LDO, 3.9V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CY	-	XC6503D401GR-G	LVR-IC	LDO, 4.0V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1CZ	-	XC6503D411GR-G	LVR-IC	LDO, 4.1V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D	-	R3117K101A	Vdet-IC	1.0V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1D	-	RP100K181B	LVR-IC	LDO, LN, +CE, 1.8V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1D	-	XC6217C1427R-G	LVR-IC	LDO, 1.4V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1D	-	XC6223B2319R-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1D	-	XC6224A21B7R	LVR-IC	LDO, 2.15V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
1D	-	XC6229D3311R-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1D0	-	XC6415AAD07R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/3.60V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D0	-	XC6415AAD08R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/3.60V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D0	-	XC6503D421GR-G	LVR-IC	LDO, 4.2V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D1	-	XC6415AAD17R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/2.85V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D1	-	XC6415AAD18R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.00/2.85V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D1	-	XC6503D431GR-G	LVR-IC	LDO, 4.3V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D2	-	XC6415AAD27R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/1.85V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D2	-	XC6415AAD28R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=1.80/1.85V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D2	-	XC6503D441GR-G	LVR-IC	LDO, 4.4V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D3	-	XC6415AAD37R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.60/1.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D3	-	XC6415AAD38R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.60/1.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D3	-	XC6503D451GR-G	LVR-IC	LDO, 4.5V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D4	-	XC6415AAD47R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/2.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D4	-	XC6415AAD48R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.00/2.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D4	-	XC6503D461GR-G	LVR-IC	LDO, 4.6V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D5	-	XC6415AAD57R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=4.50/2.60V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D5	-	XC6415AAD58R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=4.50/2.60V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D5	-	XC6503D471GR-G	LVR-IC	LDO, 4.7V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D6	-	XC6415AAD67R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.00/1.80V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D6	-	XC6415AAD68R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.00/1.80V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D6	-	XC6503D481GR-G	LVR-IC	LDO, 4.8V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D7	-	XC6415AAD77R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/3.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D7	-	XC6415AAD78R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.30/3.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D7	-	XC6503D491GR-G	LVR-IC	LDO, 4.9V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D8	-	XC6415AAD87R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.20/3.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D8	-	XC6415AAD88R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.20/3.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1D8	-	XC6503D501GR-G	LVR-IC	LDO, 5.0V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1D9	-	XC6415AAD97R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.40/3.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1D9	-	XC6415AAD98R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.40/3.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1E	-	R3117K111A	Vdet-IC	1.1V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1E	-	RP100K181B5	LVR-IC	LDO, LN, +CE, 1.85V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1E	-	XC6217C1527R-G	LVR-IC	LDO, 1.5V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1E	-	XC6223B2419R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1E	-	XC6224A22B7R	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
1E	-	XC6229D33B1R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1E0	-	XC6415AAE07R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/2.50V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1E0	-	XC6415AAE08R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.10/2.50V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1E0	-	XC6503D12AGR-G	LVR-IC	LDO, 1.25V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1E1	-	XC6415AAE17R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/3.10V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1E1	-	XC6415AAE18R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=2.50/3.10V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1E1	-	XC6503D13AGR-G	LVR-IC	LDO, 1.35V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1E2	-	XC6415AAE27R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.40/3.40V±1%, 200mA, +CE	USPN-6	52xv	VR19	9b	Tor
1E2	-	XC6415AAE28R-G	LVR-IC	LDO, Dual out, Vot1/Vout2=3.40/3.40V±1%, 200mA, +CE	USP-6C	49xv	VR19	9a	Tor
1E2	-	XC6503D14AGR-G	LVR-IC	LDO, 1.45V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1E3	-	XC6503D15AGR-G	LVR-IC	LDO, 1.55V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1E4	-	XC6503D16AGR-G	LVR-IC	LDO, 1.65V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1E5	-	XC6503D17AGR-G	LVR-IC	LDO, 1.75V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1E6	-	XC6503D18AGR-G	LVR-IC	LDO, 1.85V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1E7	-	XC6503D19AGR-G	LVR-IC	LDO, 1.95V±20mV, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1E8	-	XC6503D20AGR-G	LVR-IC	LDO, 2.05V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1E9	-	XC6503D21AGR-G	LVR-IC	LDO, 2.15V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EA	-	XC6503D22AGR-G	LVR-IC	LDO, 2.25V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EB	-	XC6503D23AGR-G	LVR-IC	LDO, 2.35V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EC	-	XC6503D24AGR-G	LVR-IC	LDO, 2.45V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1ED	-	XC6503D25AGR-G	LVR-IC	LDO, 2.55V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EE	-	XC6503D26AGR-G	LVR-IC	LDO, 2.65V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EF	-	XC6503D27AGR-G	LVR-IC	LDO, 2.75V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EH	-	XC6503D28AGR-G	LVR-IC	LDO, 2.85V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EK	-	XC6503D29AGR-G	LVR-IC	LDO, 2.95V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EL	-	XC6503D30AGR-G	LVR-IC	LDO, 3.05V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EM	-	XC6503D31AGR-G	LVR-IC	LDO, 3.15V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EN	-	XC6503D32AGR-G	LVR-IC	LDO, 3.25V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EP	-	XC6503D33AGR-G	LVR-IC	LDO, 3.35V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1ER	-	XC6503D34AGR-G	LVR-IC	LDO, 3.45V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1ES	-	XC6503D35AGR-G	LVR-IC	LDO, 3.55V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1ET	-	XC6503D36AGR-G	LVR-IC	LDO, 3.65V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EU	-	XC6503D37AGR-G	LVR-IC	LDO, 3.75V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EV	-	XC6503D38AGR-G	LVR-IC	LDO, 3.85V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EX	-	XC6503D39AGR-G	LVR-IC	LDO, 3.95V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EY	-	XC6503D40AGR-G	LVR-IC	LDO, 4.05V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1EZ	-	XC6503D41AGR-G	LVR-IC	LDO, 4.15V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1F	-	2SC5838	Si-npn	RF, LN, 15V, 80mA, 100mW, B=110..250, 6GHz	ML3-N2	22ta	-	2b	Pan
1F	-	BC847BLP	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	DFN1006-3	22ta	-	2a	Di
1F	-	R3117K121A	Vdet-IC	1.2V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1F	-	RP100K191B	LVR-IC	LDO, LN, +CE, 1.9V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1F	-	XC6217C1627R-G	LVR-IC	LDO, 1.6V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1F	-	XC6223B2519R-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1F	-	XC6224A23B7R	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
1F	-	XC6229D3411R-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1F0	-	XC6503D42AGR-G	LVR-IC	LDO, 4.25V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1F1	-	XC6503D43AGR-G	LVR-IC	LDO, 4.35V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1F2	-	XC6503D44AGR-G	LVR-IC	LDO, 4.45V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1F3	-	XC6503D45AGR-G	LVR-IC	LDO, 4.55V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1F4	-	XC6503D46AGR-G	LVR-IC	LDO, 4.65V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1F5	-	XC6503D47AGR-G	LVR-IC	LDO, 4.75V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1F6	-	XC6503D48AGR-G	LVR-IC	LDO, 4.85V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1F7	-	XC6503D49AGR-G	LVR-IC	LDO, 4.95V±1%, 500mA, +CE	USP-4	45vm	VR4	9a	Tor
1G	-	R3117K131A	Vdet-IC	1.3V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1G	-	RP100K201B	LVR-IC	LDO, LN, +CE, 2V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1H	-	R3117K141A	Vdet-IC	1.4V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1H	-	RP100K251B	LVR-IC	LDO, LN, +CE, 2.5V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1H	-	XC6217C1727R-G	LVR-IC	LDO, 1.7V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1H	-	XC6223B2619R-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1H	-	XC6224A24B7R	LVR-IC	LDO, 2.45V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
1H	-	XC6229D34B1R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1J	-	R3117K151A	Vdet-IC	1.5V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1J	-	RP100K261B	LVR-IC	LDO, LN, +CE, 2.6V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1K	-	R3117K161A	Vdet-IC	1.6V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1K	-	RP100K271B	LVR-IC	LDO, LN, +CE, 2.7V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1K	-	XC6217C1827R-G	LVR-IC	LDO, 1.8V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1K	-	XC6223B2719R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1K	-	XC6224A25B7R	LVR-IC	LDO, 2.55V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
1K	-	XC6229D3511R-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1L	-	R3117K171A	Vdet-IC	1.7V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1L	-	RP100K281B	LVR-IC	LDO, LN, +CE, 2.8V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1L	-	XC6217C1927R-G	LVR-IC	LDO, 1.9V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1L	-	XC6223B2819R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1L	-	XC6224A26B7R	LVR-IC	LDO, 2.65V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
1L	-	XC6229D35B1R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1M	-	R3117K181A	Vdet-IC	1.8V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1M	-	RP100K281B5	LVR-IC	LDO, LN, +CE, 2.85V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1M	-	XC6217C2027R-G	LVR-IC	LDO, 2.0V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1M	-	XC6223B2919R-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1M	-	XC6224A27B7R	LVR-IC	LDO, 2.75V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

1M	-	XC6229D3611R-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1N	-	2SC5839	Si-npn	RF, LN, 9V, 30mA, 100mW, B=100..160, 10GHz	ML3-N2	22ta	-	2b	Pan
1N	-	R3117K191A	Vdet-IC	1.9V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1N	-	RP100K291B	LVR-IC	LDO, LN, +CE, 2.9V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1N	-	XC6217C2127R-G	LVR-IC	LDO, 2.1V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1N	-	XC6223B3019R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1N	-	XC6224A28B7R	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
1N	-	XC6229D36B1R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1P	-	R3117K201A	Vdet-IC	2V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1P	-	RP100K301B	LVR-IC	LDO, LN, +CE, 3V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1P	-	UNRF1A1	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=10k/10k	ML3	22ta	-	2b	Pan
1P	-	XC6217C2227R-G	LVR-IC	LDO, 2.2V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1P	-	XC6223B3119R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1P	-	XC6224A29B7R	LVR-IC	LDO, 2.95V±1.5%, 150mA, +CE	USPN-4B02	58vm	VR4	9e	Tor
1P	-	XC6229D3711R-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1Q	-	R3117K211A	Vdet-IC	2.1V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1Q	-	RP100K311B	LVR-IC	LDO, LN, +CE, 3.1V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1R	-	R3117K221A	Vdet-IC	2.2V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1R	-	RP100K331B	LVR-IC	LDO, LN, +CE, 3.3V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
1R	-	UNRF1A0	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1=47k	ML3	22ta	-	2b	Pan
1R	-	XC6217C2327R-G	LVR-IC	LDO, 2.3V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1R	-	XC6223B3219R-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1R	-	XC6229D37B1R-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1S	-	R3117K231A	Vdet-IC	2.3V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1S	-	UNRF1AM	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=2k2/47k	ML3	22ta	-	2b	Pan
1S	-	UNRF1AT	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=22k/47k	ML3	22ta	-	2b	Pan
1S	-	XC6217C2427R-G	LVR-IC	LDO, 2.4V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1S	-	XC6223B3319R-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1S	-	XC6229D3811R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1T	-	R3117K241A	Vdet-IC	2.4V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1T	-	UNRF2A1	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=10k/10k	ML3	22ta	-	2b	Pan
1T	-	XC6217C2527R-G	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1T	-	XC6223B3419R-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1T	-	XC6229D38B1R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1U	-	R3117K251A	Vdet-IC	2.5V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1U	-	XC6217C2627R-G	LVR-IC	LDO, 2.6V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1U	-	XC6223B3519R-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1U	-	XC6229D3911R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1V	-	R3117K261A	Vdet-IC	2.6V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1V	-	XC6217C2727R-G	LVR-IC	LDO, 2.7V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1V	-	XC6223B3619R-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1V	-	XC6229D39B1R-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1W	-	R3117K271A	Vdet-IC	2.7V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1W	-	UNRF2A3	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=47k/47k	ML3	22ta	-	2b	Pan
1X	-	R3117K281A	Vdet-IC	2.8V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1X	-	UNRF2A5	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1=10k	ML3	22ta	-	2b	Pan
1X	-	XC6217C2827R-G	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1X	-	XC6223B3719R-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1X	-	XC6229D4011R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	BGA-4	63ba*	VR4	9a	Tor
1Y	-	R3117K291A	Vdet-IC	2.9V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1Y	-	UNRF2A6	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1=4k7	ML3	22ta	-	2b	Pan
1Y	-	XC6217C2927R-G	LVR-IC	LDO, 2.9V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1Y	-	XC6223B3819R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
1Z	-	R3117K301A	Vdet-IC	3.0V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
1Z	-	UNRF2A7	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1=22k	ML3	22ta	-	2b	Pan
1Z	-	XC6217C3027R-G	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
1Z	-	XC6223B3919R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
2	-	MA4L728	Si-diode	SBD Sw, 30V, 30mA, Vf<1V(30mA), 1.5pF	ML4-N1	31en	-	2b	Pan
20	-	RP110L261B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
20	-	XC6217C3127R-G	LVR-IC	LDO, 3.1V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
20	-	XC6224B0817R	LVR-IC	LDO, 0.8V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
20	-	XC6229H1211R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
20	-	XC6420AB207R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.50V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
20	-	XC6420AB20DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.50V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
2000D1	-	TPA2000D1GQC	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2W(5V/4Ω)	BGA-48	39	-	9a	Ti
2001D1	-	TPA2001D1GQC	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 1V(5V/8Ω)	BGA-48	39	-	9a	Ti
2004	-	PT2004	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.2W(5V/4Ω), shutdown	BGA-16	39	AFP46	9a	Pct
2004	-	PT2004L	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.2W(5V/4Ω), shutdown	BGA-16	39	AFP46	9a	Pct
2005A	-	EUA2005J	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 1.5W(5V/8Ω), shutdown	DFN-8	92	AFP24	9a	Eut
2010	-	AZAU2010	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.9W(5V/8Ω), shutdown	BGA-9	39	AFP45	9a	Amz



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2010A	-	EUA2010J	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/8Ω), shutdown	DFN-8	92	-	9a	Eut
2010B	-	EUA2010BJ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown	DFN-8	92	AFP24	9a	Eut
2011	-	AZAD2010	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.9W(5V/8Ω), shutdown	BGA-9	39	AFP45	9a	Amz
2011A	-	EUA2011AJ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.5W(5V/4Ω), shutdown	DFN-8	92	AFP24	9a	Eut
201A	-	ISL992011IAZ	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 1.5W(5V/8Ω), shutdown	BGA-9	39	AFP62	9m	Isl
201A	-	ISL992011RTAZ	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 1.5W(5V/8Ω), shutdown	TDFN-8	37	AFP61	9m	Isl
201B	-	ISL992011IBZ	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 1.5W(5V/8Ω), shutdown	BGA-9	39	AFP62	9m	Isl
201B	-	ISL992011RTBZ	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 1.5W(5V/8Ω), shutdown	TDFN-8	37	AFP61	9m	Isl
201C	-	ISL992011ICZ	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 1.5W(5V/8Ω), shutdown	BGA-9	39	AFP62	9m	Isl
201C	-	ISL992011RTCZ	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 1.5W(5V/8Ω), shutdown	TDFN-8	37	AFP61	9m	Isl
201D	-	ISL992011IDZ	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 1.5W(5V/8Ω), shutdown	BGA-9	39	AFP62	9m	Isl
201D	-	ISL992011RTDZ	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 1.5W(5V/8Ω), shutdown	TDFN-8	37	AFP61	9m	Isl
202A	-	ISL992021IAZ	Lin-IC	AF PA, 2.4..5.5V, 2x70mW(5V/16Ω), shutdown	BGA-12	39	-	9m	Isl
202A	-	ISL992021RTAZ	Lin-IC	AF PA, 2.4..5.5V, 2x70mW(5V/16Ω), shutdown	TQFN-12	38	-	9m	Isl
202B	-	ISL992021IBZ	Lin-IC	AF PA, 2.4..5.5V, 2x70mW(5V/16Ω), shutdown	BGA-12	39	-	9m	Isl
202B	-	ISL992021RTBZ	Lin-IC	AF PA, 2.4..5.5V, 2x70mW(5V/16Ω), shutdown	TQFN-12	38	-	9m	Isl
20M	-	XC6216B202ER	LVR-IC	2.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20N	-	XC6216B212ER	LVR-IC	2.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20P	-	XC6216B222ER	LVR-IC	2.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20R	-	XC6216B232ER	LVR-IC	2.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20S	-	XC6216B242ER	LVR-IC	2.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20T	-	XC6216B252ER	LVR-IC	2.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20U	-	XC6216B262ER	LVR-IC	2.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20V	-	XC6216B272ER	LVR-IC	2.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20X	-	XC6216B282ER	LVR-IC	2.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20Y	-	XC6216B292ER	LVR-IC	2.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
20Z	-	XC6216B302ER	LVR-IC	3.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21	-	RP110L271B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	DFN1010-4	48hm	VR4	9a	Ric
21	-	RT9101CWSC	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.65W(5V/8Ω), shutdown	BGA-8	39	-	9a	Rct
21	-	TS46E1EJT	Lin-IC	AF PA, 1.5..4.5V, 2x50mW(3V/32Ω), I2C	BGA-16	39	-	9p	Ste
21	-	XC6217C3227R-G	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
21	-	XC6224B0917R	LVR-IC	LDO, 0.9V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
21	-	XC6229H12B1R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
21	-	XC6420AB217R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
21	-	XC6420AB21DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
210	-	XC6216B312ER	LVR-IC	3.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
2102	-	AZAD2102B	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 3.1W(5V/8Ω), shutdown	BGA-9	39	-	9a	Amz
211	-	XC6216B322ER	LVR-IC	3.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
212	-	XC6216B332ER	LVR-IC	3.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
213	-	XC6216B342ER	LVR-IC	3.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
2131	-	TA2131FLG	Lin-IC	AF PA, 1.5..4.5V, 2x8mW(3V/32Ω)	QFN-24	38	-	9m	Tos
214	-	XC6216B352ER	LVR-IC	3.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
215	-	XC6216B362ER	LVR-IC	3.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
216	-	XC6216B372ER	LVR-IC	3.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
217	-	XC6216B382ER	LVR-IC	3.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
218	-	XC6216B392ER	LVR-IC	3.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
219	-	XC6216B402ER	LVR-IC	4.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21A	-	AP6213A-4HNFHFGU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21A	-	AP6213A-4HNFHFPU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
21A	-	XC6216B412ER	LVR-IC	4.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21A	if	AP6213A-09NHFHFGU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21A	if	AP6213A-09NHFHFPU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
21A	ig	AP6213A-4HNFHFGU1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21A	ig	AP6213A-4HNFHFPU1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
21A	ij	AP6213A-09NHFHFGU1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21A	ij	AP6213A-09NHFHFPU1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
21B	-	AP6213A-4HNLFGU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21B	-	AP6213A-4HNLFPU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
21B	-	XC6216B422ER	LVR-IC	4.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21B	if	AP6213A-09NLFHFGU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21B	if	AP6213A-09NLFHFPU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
21B	ig	AP6213A-4HNLFGU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21B	ig	AP6213A-4HNLFPU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
21B	ij	AP6213A-09NLFHFGU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21B	ij	AP6213A-09NLFHFPU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
21C	-	AP6213A-4HNNHNGU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21C	-	AP6213A-4HNNHNGU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE	UFN-6	56hq	VR4	9ib	Anw
21C	-	XC6216B432ER	LVR-IC	4.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21C	if	AP6213A-09NHNHNGU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21C	if	AP6213A-09NHNHNGU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE	UFN-6	56hq	VR4	9ib	Anw





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

21C	ig	AP6213A-4HNNHNGU1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21C	ig	AP6213A-4HNNHNP1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE	UFN-6	56hq	VR4	9ib	Anw
21C	ij	AP6213A-09NHNHNGU1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21C	ij	AP6213A-09NHNHNP1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE	UFN-6	56hq	VR4	9ib	Anw
21D	-	AP6213A-4HNLNGU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21D	-	AP6213A-4HNLNPU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE	UFN-6	56hq	VR4	9ib	Anw
21D	-	XC6216B442ER	LVR-IC	4.4V±2%, 150mA. +CE	USP-6C	49hu	VR4	9a	Tor
21D	if	AP6213A-09NLNGU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21D	if	AP6213A-09NLNPU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE	UFN-6	56hq	VR4	9ib	Anw
21D	ig	AP6213A-4HNLNGU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21D	ig	AP6213A-4HNLNPU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE	UFN-6	56hq	VR4	9ib	Anw
21D	ij	AP6213A-09NLNGU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21D	ij	AP6213A-09NLNPU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE	UFN-6	56hq	VR4	9ib	Anw
21E	-	AP6213A-4HUHFGU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21E	-	AP6213A-4HUHFPU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21E	-	XC6216B452ER	LVR-IC	4.5V±2%, 150mA. +CE	USP-6C	49hu	VR4	9a	Tor
21E	if	AP6213A-09UHFGU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21E	if	AP6213A-09UHFP1	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21E	ig	AP6213A-4HUHFGU1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21E	ig	AP6213A-4HUHFPU1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21E	ij	AP6213A-09UHFGU1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21E	ij	AP6213A-09UHFP1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21F	-	AP6213A-4HULFGU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21F	-	AP6213A-4HULFPU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21F	-	XC6216B462ER	LVR-IC	4.6V±2%, 150mA. +CE	USP-6C	49hu	VR4	9a	Tor
21F	if	AP6213A-09ULFGU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21F	if	AP6213A-09ULFPU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21F	ig	AP6213A-4HULFGU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21F	ig	AP6213A-4HULFPU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21F	ij	AP6213A-09ULFGU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21F	ij	AP6213A-09ULFPU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21G	-	AP6213A-4HUHNGU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21G	-	AP6213A-4HUHNPU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
21G	if	AP6213A-09UHNGU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21G	if	AP6213A-09UHNPU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
21G	ig	AP6213A-4HUHNGU1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21G	ig	AP6213A-4HUHNPU1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
21G	ij	AP6213A-09UHNGU1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21G	ij	AP6213A-09UHNPU1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
21H	-	AP6213A-4HULNGU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21H	-	AP6213A-4HULNPU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
21H	-	XC6216B472ER	LVR-IC	4.7V±2%, 150mA. +CE	USP-6C	49hu	VR4	9a	Tor
21H	if	AP6213A-09ULNGU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21H	if	AP6213A-09ULNPU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
21H	ig	AP6213A-4HULNGU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21H	ig	AP6213A-4HULNPU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
21H	ij	AP6213A-09ULNGU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21H	ij	AP6213A-09ULNPU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
21J	-	AP6213A-4HDHFGU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21J	-	AP6213A-4HDHFP1	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21J	if	AP6213A-09DHFGU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21J	if	AP6213A-09DHFP1	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21J	ig	AP6213A-4HDHFGU1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21J	ig	AP6213A-4HDHFP1	LVR-IC	LDO, 4.75V±1%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21J	ij	AP6213A-09DHFGU1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21J	ij	AP6213A-09DHFP1	LVR-IC	LDO, 0.9V±1%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21K	-	AP6213A-4HDLFGU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21K	-	AP6213A-4HDLFPU	LVR-IC	LDO, 4.75V±2%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21K	-	XC6216B482ER	LVR-IC	4.8V±2%, 150mA. +CE	USP-6C	49hu	VR4	9a	Tor
21K	if	AP6213A-09DLFGU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21K	if	AP6213A-09DLFPU	LVR-IC	LDO, 0.9V±2%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21K	ig	AP6213A-4HDLFGU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21K	ig	AP6213A-4HDLFPU1	LVR-IC	LDO, 4.75V±1%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21K	ij	AP6213A-09DLFGU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21K	ij	AP6213A-09DLFPU1	LVR-IC	LDO, 0.9V±1%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
21L	-	AP6213A-4HDHNGU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21L	-	AP6213A-4HDHNPU	LVR-IC	LDO, 4.75V±2%, 300mA. +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
21L	-	XC6216B492ER	LVR-IC	4.9V±2%, 150mA. +CE	USP-6C	49hu	VR4	9a	Tor
21L	if	AP6213A-09DHNGU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21L	if	AP6213A-09DHNPU	LVR-IC	LDO, 0.9V±2%, 300mA. +CE, PDR	UFN-6	56hq	VR4	9ib	Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

21L	ig	AP6213A-4HDHNGU1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21L	ig	AP6213A-4HDHNP1	LVR-IC	LDO, 4.75V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
21L	ij	AP6213A-09DHNUG1	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21L	ij	AP6213A-09DHNPU1	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
21M	-	AP6213A-4HDLNGU	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21M	-	AP6213A-4HDLNPU	LVR-IC	LDO, 4.75V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
21M	-	XC6216B502ER	LVR-IC	5.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21M	if	AP6213A-09DLNGU	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21M	if	AP6213A-09DLNPU	LVR-IC	LDO, 0.9V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
21M	ig	AP6213A-4HDLNGU1	LVR-IC	LDO, 4.75V±1%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21M	ig	AP6213A-4HDLNPU1	LVR-IC	LDO, 4.75V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
21M	ij	AP6213A-09DLNGU1	LVR-IC	LDO, 0.9V±1%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
21M	ij	AP6213A-09DLNPU1	LVR-IC	LDO, 0.9V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
21N	-	XC6216B512ER	LVR-IC	5.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21P	-	XC6216B522ER	LVR-IC	5.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21R	-	XC6216B532ER	LVR-IC	5.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21S	-	XC6216B542ER	LVR-IC	5.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21T	-	XC6216B552ER	LVR-IC	5.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21U	-	XC6216B562ER	LVR-IC	5.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21V	-	XC6216B572ER	LVR-IC	5.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21X	-	XC6216B582ER	LVR-IC	5.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21Y	-	XC6216B592ER	LVR-IC	5.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
21Z	-	XC6216B602ER	LVR-IC	6.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22	-	CHN22M1PT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	FBPT-723	17dg	-	9d	Chm
22	-	RP110L281B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
22	-	XC6217C3327R-G	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
22	-	XC6223C1219R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
22	-	XC6224B1017R	LVR-IC	LDO, 1.0V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
22	-	XC6229H1311R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
22	-	XC6420AB227R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.85V±2%, 150mA, +CE	USPN-6	52vx	VR19	9a	Tor
22	-	XC6420AB22DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/2.85V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
220	-	XC6216B612ER	LVR-IC	6.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
2201	-	AZAD2201B	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2x3.1W(5V/8Ω), shutdown	BGA-16	39	AFP46	9a	Anmz
221	-	XC6216B622ER	LVR-IC	6.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
222	-	XC6216B632ER	LVR-IC	6.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
223	-	XC6216B642ER	LVR-IC	6.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
224	-	XC6216B652ER	LVR-IC	6.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
225	-	XC6216B662ER	LVR-IC	6.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
226	-	XC6216B672ER	LVR-IC	6.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
227	-	XC6216B682ER	LVR-IC	6.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
228	-	XC6216B692ER	LVR-IC	6.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
229	-	XC6216B702ER	LVR-IC	7.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22A	-	XC6216B712ER	LVR-IC	7.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22A	if	AP6213A-21NHFGU	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22A	if	AP6213A-21NHFP1	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
22A	ij	AP6213A-21NHNGU1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22A	ij	AP6213A-21NHNP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
22B	-	XC6216B722ER	LVR-IC	7.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22B	if	AP6213A-21NLFGU	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22B	if	AP6213A-21NLFP1	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
22B	ij	AP6213A-21NLNGU1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22B	ij	AP6213A-21NLNP1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
22C	-	XC6216B732ER	LVR-IC	7.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22C	if	AP6213A-21NHNGU	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22C	if	AP6213A-21NHNP1	LVR-IC	LDO, 2.1V±2%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
22C	ij	AP6213A-21NHNGU1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22C	ij	AP6213A-21NHNP1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
22D	-	XC6216B742ER	LVR-IC	7.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22D	if	AP6213A-21NLNGU	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22D	if	AP6213A-21NLNPU	LVR-IC	LDO, 2.1V±2%, 300mA, -CE	UFN-6	56hq	VR4	9ib	Anw
22D	ij	AP6213A-21NLNGU1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22D	ij	AP6213A-21NLNPU1	LVR-IC	LDO, 2.1V±1%, 300mA, -CE	UFN-6	56hq	VR4	9ib	Anw
22E	-	XC6216B752ER	LVR-IC	7.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22E	if	AP6213A-21UHFGU	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22E	if	AP6213A-21UHFP1	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
22E	ij	AP6213A-21UHNGU1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22E	ij	AP6213A-21UHNPU1	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
22F	-	XC6216B762ER	LVR-IC	7.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22F	if	AP6213A-21ULFGU	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22F	if	AP6213A-21ULFP1	LVR-IC	LDO, 2.1V±2%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

22F	ij	AP6213A-21ULFGU1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22F	ij	AP6213A-21ULFPU1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
22G	if	AP6213A-21UHNGU	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22G	if	AP6213A-21UHNPU	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
22G	ij	AP6213A-21UHNGU1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22G	ij	AP6213A-21UHNPU1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
22H	-	XC6216B772ER	LVR-IC	7.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22H	if	AP6213A-21ULNGU	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22H	if	AP6213A-21ULNPU	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
22H	ij	AP6213A-21ULNGU1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22H	ij	AP6213A-21ULNPU1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
22J	if	AP6213A-21DHFGU	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22J	if	AP6213A-21DHFPU	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
22J	ij	AP6213A-21DHFGU1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22J	ij	AP6213A-21DHFPU1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
22K	-	XC6216B782ER	LVR-IC	7.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22K	if	AP6213A-21DLFGU	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22K	if	AP6213A-21DLFPU	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
22K	ij	AP6213A-21DLFGU1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22K	ij	AP6213A-21DLFPU1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
22L	-	XC6216B792ER	LVR-IC	7.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22L	if	AP6213A-21DHNGU	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22L	if	AP6213A-21DHNPU	LVR-IC	LDO, 2.1V±2%, 300mA. +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
22L	ij	AP6213A-21DHNGU1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22L	ij	AP6213A-21DHNPU1	LVR-IC	LDO, 2.1V±1%, 300mA. +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
22M	-	XC6216B802ER	LVR-IC	8.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22M	if	AP6213A-21DLNGU	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22M	if	AP6213A-21DLNPU	LVR-IC	LDO, 2.1V±2%, 300mA. -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
22M	ij	AP6213A-21DLNGU1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
22M	ij	AP6213A-21DLNPU1	LVR-IC	LDO, 2.1V±1%, 300mA. -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
22N	-	XC6216B812ER	LVR-IC	8.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22P	-	XC6216B822ER	LVR-IC	8.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22R	-	XC6216B832ER	LVR-IC	8.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22S	-	XC6216B842ER	LVR-IC	8.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22T	-	XC6216B852ER	LVR-IC	8.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22U	-	XC6216B862ER	LVR-IC	8.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22V	-	XC6216B872ER	LVR-IC	8.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22X	-	XC6216B882ER	LVR-IC	8.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22Y	-	XC6216B892ER	LVR-IC	8.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
22Z	-	XC6216B902ER	LVR-IC	9.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23	-	RP110L281B5	LVR-IC	LDO, 2.885V±1%, 150mA, +CE	DFN1010-4	48hm	VR4	9a	Ric
23	-	XC6217C3427R-G	LVR-IC	LDO, 3.4V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
23	-	XC6223C1319R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
23	-	XC6224B1117R	LVR-IC	LDO, 1.1V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9a	Tor
23	-	XC6229H13B1R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
23	-	XC6420AB237R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.50V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
23	-	XC6420AB23DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.50V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
230	-	XC6216B912ER	LVR-IC	9.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
231	-	XC6216B922ER	LVR-IC	9.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
232	-	XC6216B932ER	LVR-IC	9.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
233	-	XC6216B942ER	LVR-IC	9.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
2333	-	PT2333	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.5W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Pct
234	-	XC6216B952ER	LVR-IC	9.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
235	-	XC6216B962ER	LVR-IC	9.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
236	-	XC6216B972ER	LVR-IC	9.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
2367	-	PT2367	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), I2S/LJ/RJ, mute, shutdown	BGA-8	39	AFP44	9a	Pct
237	-	XC6216B982ER	LVR-IC	9.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
238	-	XC6216B992ER	LVR-IC	9.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
239	-	XC6216BA02ER	LVR-IC	10.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23A	-	XC6216BA12ER	LVR-IC	10.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23B	-	XC6216BA22ER	LVR-IC	10.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23C	-	XC6216BA32ER	LVR-IC	10.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23D	-	XC6216BA42ER	LVR-IC	10.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23E	-	XC6216BA52ER	LVR-IC	10.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23F	-	XC6216BA62ER	LVR-IC	10.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23H	-	XC6216BA72ER	LVR-IC	10.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23K	-	XC6216BA82ER	LVR-IC	10.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23L	-	XC6216BA92ER	LVR-IC	10.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23M	-	XC6216BB02ER	LVR-IC	11.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23N	-	XC6216BB12ER	LVR-IC	11.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
23P	-	XC6216BB22ER	LVR-IC	11.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23R	-	XC6216BB32ER	LVR-IC	11.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23S	-	XC6216BB42ER	LVR-IC	11.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23T	-	XC6216BB52ER	LVR-IC	11.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23U	-	XC6216BB62ER	LVR-IC	11.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23V	-	XC6216BB72ER	LVR-IC	11.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23X	-	XC6216BB82ER	LVR-IC	11.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23Y	-	XC6216BB92ER	LVR-IC	11.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
23Z	-	XC6216BC02ER	LVR-IC	12.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
24	-	RP110L291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
24	-	XC6217C3527R-G	LVR-IC	LDO, 3.5V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
24	-	XC6221C12B7R	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
24	-	XC6223C1419R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR	USPQ4B03	48vm	VR4	9a	Tor
24	-	XC6224B1217R	LVR-IC	LDO, 1.2V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
24	-	XC6229H1411R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
24	-	XC6420AB247R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
24	-	XC6420AB24DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
24A	-	AP6213A-10NHFGU	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24A	-	AP6213A-10NHFP1U	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
24A	ig	AP6213A-10NHFGU1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24A	ig	AP6213A-10NHFP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
24A2	-	MAS9124A2CA11	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	WLCSP-5	64be*	VR7	9c	Mas
24A4	-	MAS9124A4CA11	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	WLCSP-5	64be*	VR7	9c	Mas
24A6	-	MAS9124A6CA11	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	WLCSP-5	64be*	VR7	9c	Mas
24A8	-	MAS9124A8CA11	LVR-IC	LDO, 2.86V±2%, 150mA, +CE	WLCSP-5	64be*	VR7	9c	Mas
24AC	-	MAS9124ACCA11	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	WLCSP-5	64be*	VR7	9c	Mas
24B	-	AP6213A-10NLFGU	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24B	-	AP6213A-10NLFP1U	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
24B	ig	AP6213A-10NLFGU1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24B	ig	AP6213A-10NLFP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
24C	-	AP6213A-10NHNGU	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24C	-	AP6213A-10NHNP1U	LVR-IC	LDO, 1.0V±2%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
24C	ig	AP6213A-10NHNGU1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24C	ig	AP6213A-10NHNP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
24D	-	AP6213A-10NLNGU	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24D	-	AP6213A-10NLNP1U	LVR-IC	LDO, 1.0V±2%, 300mA, -CE	UFN-6	56hq	VR4	9ib	Anw
24D	ig	AP6213A-10NLNGU1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24D	ig	AP6213A-10NLNP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE	UFN-6	56hq	VR4	9ib	Anw
24E	-	AP6213A-10UHFGU	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24E	-	AP6213A-10UHFP1U	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
24E	ig	AP6213A-10UHFGU1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24E	ig	AP6213A-10UHFP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
24F	-	AP6213A-10ULFGU	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24F	-	AP6213A-10ULFP1U	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
24F	ig	AP6213A-10ULFGU1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24F	ig	AP6213A-10ULFP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
24G	-	AP6213A-10UHNGU	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24G	-	AP6213A-10UHNPU	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
24G	ig	AP6213A-10UHNGU1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24G	ig	AP6213A-10UHNPU1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
24H	-	AP6213A-10ULNGU	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24H	-	AP6213A-10ULNP1U	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
24H	ig	AP6213A-10ULNGU1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24H	ig	AP6213A-10ULNP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
24J	-	AP6213A-10DHFGU	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24J	-	AP6213A-10DHFP1U	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
24J	ig	AP6213A-10DHFGU1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24J	ig	AP6213A-10DHFP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
24K	-	AP6213A-10DLFGU	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24K	-	AP6213A-10DLFP1U	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
24K	ig	AP6213A-10DLFGU1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24K	ig	AP6213A-10DLFP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
24L	-	AP6213A-10DHNGU	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24L	-	AP6213A-10DHNP1U	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
24L	ig	AP6213A-10DHNGU1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24L	ig	AP6213A-10DHNP1U1	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
24M	-	AP6213A-10DLNGU	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24M	-	AP6213A-10DLNPU	LVR-IC	LDO, 1.0V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
24M	ig	AP6213A-10DLNGU1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
24M	ig	AP6213A-10DLNPU1	LVR-IC	LDO, 1.0V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib	Anw





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
24Z2	-	MAS9124A2CA12	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	WLCSP-5	64bh*	VR7	9c	Mas
24Z8	-	MAS9124A8CA12	LVR-IC	LDO, 2.86V±2%, 150mA, +CE	WLCSP-5	64bh*	VR7	9c	Mas
24Z9	-	MAS9124A9CA12	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	WLCSP-5	64bh*	VR7	9c	Mas
24ZF	-	MAS9124AFC12	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	WLCSP-5	64bh*	VR7	9c	Mas
24ZG	-	MAS9124AGCA12	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	WLCSP-5	64bh*	VR7	9c	Mas
25	-	RP110L301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
25	-	XC6217C3627R-G	LVR-IC	LDO, 3.6V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
25	-	XC6221C13B7R	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
25	-	XC6223C1519R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
25	-	XC6224B1317R	LVR-IC	LDO, 1.3V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
25	-	XC6229H14B1R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
25	-	XC6420AB257R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
25	-	XC6420AB25DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.50/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
25	-	AP6213A-12NHFGU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25A	-	AP6213A-12NHFPFU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9b	Anw
25A	ig	AP6213A-12NHFGU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25A	ig	AP6213A-12NHFPFU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9b	Anw
25B	-	AP6213A-12NLFGU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25B	-	AP6213A-12NLFPU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9b	Anw
25B	ig	AP6213A-12NLFGU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25B	ig	AP6213A-12NLFPU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9b	Anw
25C	-	AP6213A-12NHNGU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25C	-	AP6213A-12NHNPV	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	UFN-6	56hq	VR4	9b	Anw
25C	ig	AP6213A-12NHNGU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25C	ig	AP6213A-12NHNPV1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE	UFN-6	56hq	VR4	9b	Anw
25D	-	AP6213A-12NLNGU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25D	-	AP6213A-12NLNPU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE	UFN-6	56hq	VR4	9b	Anw
25D	ig	AP6213A-12NLNGU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25D	ig	AP6213A-12NLNPU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE	UFN-6	56hq	VR4	9b	Anw
25E	-	AP6213A-12UHFGU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25E	-	AP6213A-12UHFPFU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9b	Anw
25E	ig	AP6213A-12UHFGU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25E	ig	AP6213A-12UHFPFU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9b	Anw
25F	-	AP6213A-12ULFGU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25F	-	AP6213A-12ULFPU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9b	Anw
25F	ig	AP6213A-12ULFGU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25F	ig	AP6213A-12ULFPU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9b	Anw
25G	-	AP6213A-12UHNGU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25G	-	AP6213A-12UHNPU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9b	Anw
25G	ig	AP6213A-12UHNGU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25G	ig	AP6213A-12UHNPU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9b	Anw
25H	-	AP6213A-12ULNGU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25H	-	AP6213A-12ULNPU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9b	Anw
25H	ig	AP6213A-12ULNGU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25H	ig	AP6213A-12ULNPU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9b	Anw
25J	-	AP6213A-12DHFGU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25J	-	AP6213A-12DHFPFU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9b	Anw
25J	ig	AP6213A-12DHFGU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25J	ig	AP6213A-12DHFPFU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9b	Anw
25K	-	AP6213A-12DLFGU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25K	-	AP6213A-12DLFPU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9b	Anw
25K	ig	AP6213A-12DLFGU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25K	ig	AP6213A-12DLFPU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9b	Anw
25L	-	AP6213A-12DHNGU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25L	-	AP6213A-12DHNPV	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9b	Anw
25L	ig	AP6213A-12DHNGU1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25L	ig	AP6213A-12DHNPV1	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9b	Anw
25M	-	AP6213A-12DLNGU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25M	-	AP6213A-12DLNPU	LVR-IC	LDO, 1.2V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9b	Anw
25M	ig	AP6213A-12DLNGU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
25M	ig	AP6213A-12DLNPU1	LVR-IC	LDO, 1.2V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9b	Anw
26	-	RP110L311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
26	-	XC6217C3727R-G	LVR-IC	LDO, 3.7V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
26	-	XC6221C14B7R	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
26	-	XC6223C1619R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
26	-	XC6224B1417R	LVR-IC	LDO, 1.4V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
26	-	XC6229H1511R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
26	-	XC6420AB267R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/3.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
26	-	XC6420AB26DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/3.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
27	-	RP110L321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
27	-	XC6217C3827R-G	LVR-IC	LDO, 3.8V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
27	-	XC6221C15B7R	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
27	-	XC6223C1719R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
27	-	XC6224B1517R	LVR-IC	LDO, 1.5V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9a	Tor
27	-	XC6229H15B1R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
27	-	XC6420AB27DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
27	-	XC6420AB27DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
28	-	RP110L331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
28	-	XC6217C3927R-G	LVR-IC	LDO, 3.9V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
28	-	XC6221C16B7R	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
28	-	XC6223C1819R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
28	-	XC6224B1617R	LVR-IC	LDO, 1.6V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
28	-	XC6229H1611R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
28	-	XC6420AB287R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
28	-	XC6420AB28DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
2811A	-	NCP2811AFC	Lin-IC	AF PA, 2.7..5V, 2x27mW(5V/32Q), shutdown	BGA-12	39	-	9a	Ons
2811A	-	NCP2811AMT	Lin-IC	AF PA, 2.2..5.5V, 2x27mW(5V/32Q), shutdown	QFN-12	38	-	9a	Ons
2811B	-	NCP2811BFC	Lin-IC	AF PA, 2.7..5V, 2x27mW(5V/32Q), shutdown	BGA-12	39	-	9a	Ons
2811B	-	NCP2811BMT	Lin-IC	AF PA, 2.2..5.5V, 2x27mW(5V/32Q), shutdown	QFN-12	38	-	9a	Ons
28A	-	AP6213A-15NHFGU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28A	-	AP6213A-15NHFPU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9b	Anw
28A	ig	AP6213A-15NHFGU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28A	ig	AP6213A-15NHFPU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9b	Anw
28B	-	AP6213A-15NLFUGU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28B	-	AP6213A-15NLFPU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9b	Anw
28B	ig	AP6213A-15NLFUGU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28B	ig	AP6213A-15NLFPU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9b	Anw
28C	-	AP6213A-15NHNGU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28C	-	AP6213A-15NHNP1	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	UFN-6	56hq	VR4	9b	Anw
28C	ig	AP6213A-15NHNGU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28C	ig	AP6213A-15NHNP11	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	UFN-6	56hq	VR4	9b	Anw
28D	-	AP6213A-15NLANGU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28D	-	AP6213A-15NLNPU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE	UFN-6	56hq	VR4	9b	Anw
28D	ig	AP6213A-15NLANGU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28D	ig	AP6213A-15NLNPU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE	UFN-6	56hq	VR4	9b	Anw
28E	-	AP6213A-15UHFGU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28E	-	AP6213A-15UHFP1	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9b	Anw
28E	ig	AP6213A-15UHFGU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28E	ig	AP6213A-15UHFP11	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9b	Anw
28F	-	AP6213A-15ULFGU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28F	-	AP6213A-15ULFP1	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9b	Anw
28F	ig	AP6213A-15ULFGU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28F	ig	AP6213A-15ULFP11	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9b	Anw
28G	-	AP6213A-15UHNGU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28G	-	AP6213A-15UHNPU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9b	Anw
28G	ig	AP6213A-15UHNGU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28G	ig	AP6213A-15UHNPU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9b	Anw
28H	-	AP6213A-15ULNGU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28H	-	AP6213A-15ULNPU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9b	Anw
28H	ig	AP6213A-15ULNGU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28H	ig	AP6213A-15ULNPU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9b	Anw
28J	-	AP6213A-15DHFGU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28J	-	AP6213A-15DHFP1	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9b	Anw
28J	ig	AP6213A-15DHFGU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28J	ig	AP6213A-15DHFP11	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9b	Anw
28K	-	AP6213A-15DLFGU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28K	-	AP6213A-15DLFP1	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9b	Anw
28K	ig	AP6213A-15DLFGU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28K	ig	AP6213A-15DLFP11	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9b	Anw
28L	-	AP6213A-15DHNGU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28L	-	AP6213A-15DHNPU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9b	Anw
28L	ig	AP6213A-15DHNGU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28L	ig	AP6213A-15DHNPU1	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9b	Anw
28M	-	AP6213A-15DLNGU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28M	-	AP6213A-15DLNPU	LVR-IC	LDO, 1.5V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9b	Anw
28M	ig	AP6213A-15DLNGU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9a	Anw
28M	ig	AP6213A-15DLNPU1	LVR-IC	LDO, 1.5V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9b	Anw
29	-	LEE-29+	MMIC	RF amplifier, DC..8GHz, 13.3dB (50Q)	FG873	36aa	A1	9b	Mc
29	-	RP110L341B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
29	-	XC6217C4027R-G	LVR-IC	LDO, 4.0V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
29	-	XC6221C17B7R	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
29	-	XC6223C1919R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
29	-	XC6224B1717R	LVR-IC	LDO, 1.7V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9a	Tor
29	-	XC6229H16B1R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
29	-	XC6420AB297R-G	LVR-IC	LDO, Dual out, Vout1/Vout2= 1+201.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
29	-	XC6420AB29DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2= 1+201.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
2990	-	AUD2990CS09	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Q), select shutdown	BGA-9	39	-	9a	Axp
2A	-	R3117K311A	Vdet-IC	3.1V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2A	-	RP100K121D	LVR-IC	LDO, LN, +CE, CL, 1.2V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2A	-	XC6221C18B7R	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2A	-	XC6223C2019R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2A	-	XC6224B1817R	LVR-IC	LDO, 1.8V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2A	-	XC6229H1711R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2A151	-	XC6365A151ER	DC/DC-IC	PWM st-down, 100kHz, 1.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A152	-	XC6365A152ER	DC/DC-IC	PWM st-down, 180kHz, 1.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A153	-	XC6365A153ER	DC/DC-IC	PWM st-down, 300kHz, 1.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A155	-	XC6365A155ER	DC/DC-IC	PWM st-down, 500kHz, 1.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A161	-	XC6365A161ER	DC/DC-IC	PWM st-down, 100kHz, 1.6V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A162	-	XC6365A162ER	DC/DC-IC	PWM st-down, 180kHz, 1.6V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A163	-	XC6365A163ER	DC/DC-IC	PWM st-down, 300kHz, 1.6V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A165	-	XC6365A165ER	DC/DC-IC	PWM st-down, 500kHz, 1.6V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A171	-	XC6365A171ER	DC/DC-IC	PWM st-down, 100kHz, 1.7V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A172	-	XC6365A172ER	DC/DC-IC	PWM st-down, 180kHz, 1.7V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A173	-	XC6365A173ER	DC/DC-IC	PWM st-down, 300kHz, 1.7V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A175	-	XC6365A175ER	DC/DC-IC	PWM st-down, 500kHz, 1.7V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A181	-	XC6365A181ER	DC/DC-IC	PWM st-down, 100kHz, 1.8V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A182	-	XC6365A182ER	DC/DC-IC	PWM st-down, 180kHz, 1.8V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A183	-	XC6365A183ER	DC/DC-IC	PWM st-down, 300kHz, 1.8V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A185	-	XC6365A185ER	DC/DC-IC	PWM st-down, 500kHz, 1.8V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A191	-	XC6365A191ER	DC/DC-IC	PWM st-down, 100kHz, 1.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A192	-	XC6365A192ER	DC/DC-IC	PWM st-down, 180kHz, 1.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A193	-	XC6365A193ER	DC/DC-IC	PWM st-down, 300kHz, 1.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A195	-	XC6365A195ER	DC/DC-IC	PWM st-down, 500kHz, 1.9V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A200	-	XC6372A200D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.0V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A201	-	XC6365A201ER	DC/DC-IC	PWM st-down, 100kHz, 2.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A201	-	XC6372A201D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.0V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A202	-	XC6365A202ER	DC/DC-IC	PWM st-down, 180kHz, 2.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A202	-	XC6372A202D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.0V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A203	-	XC6365A203ER	DC/DC-IC	PWM st-down, 300kHz, 2.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A205	-	XC6365A205ER	DC/DC-IC	PWM st-down, 500kHz, 2.0V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A210	-	XC6372A210D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.1V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A211	-	XC6365A211ER	DC/DC-IC	PWM st-down, 100kHz, 2.1V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A211	-	XC6372A211D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.1V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A212	-	XC6365A212ER	DC/DC-IC	PWM st-down, 180kHz, 2.1V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A212	-	XC6372A212D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.1V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A213	-	XC6365A213ER	DC/DC-IC	PWM st-down, 300kHz, 2.1V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A215	-	XC6365A215ER	DC/DC-IC	PWM st-down, 500kHz, 2.1V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A220	-	XC6372A220D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.2V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A221	-	XC6365A221ER	DC/DC-IC	PWM st-down, 100kHz, 2.2V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A221	-	XC6372A221D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.2V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A222	-	XC6365A222ER	DC/DC-IC	PWM st-down, 180kHz, 2.2V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A222	-	XC6372A222D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.2V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A223	-	XC6365A223ER	DC/DC-IC	PWM st-down, 300kHz, 2.2V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A225	-	XC6365A225ER	DC/DC-IC	PWM st-down, 500kHz, 2.2V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A230	-	XC6372A230D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.3V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A231	-	XC6365A231ER	DC/DC-IC	PWM st-down, 100kHz, 2.3V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A231	-	XC6372A231D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.3V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A232	-	XC6365A232ER	DC/DC-IC	PWM st-down, 180kHz, 2.3V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A232	-	XC6372A232D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.3V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A233	-	XC6365A233ER	DC/DC-IC	PWM st-down, 300kHz, 2.3V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A235	-	XC6365A235ER	DC/DC-IC	PWM st-down, 500kHz, 2.3V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A240	-	XC6372A240D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.4V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A241	-	XC6365A241ER	DC/DC-IC	PWM st-down, 100kHz, 2.4V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A241	-	XC6372A241D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.4V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A242	-	XC6365A242ER	DC/DC-IC	PWM st-down, 180kHz, 2.4V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A242	-	XC6372A242D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.4V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A243	-	XC6365A243ER	DC/DC-IC	PWM st-down, 300kHz, 2.4V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A245	-	XC6365A245ER	DC/DC-IC	PWM st-down, 500kHz, 2.4V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor
2A250	-	XC6372A250D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.5V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
2A251	-	XC6365A251ER	DC/DC-IC	PWM st-down, 100kHz, 2.5V±2.5%, 1A, +CE	USP-6C	49zo	DC7	9b	Tor













**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2A8	-	XC9235F08CER	DC/DC-IC PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2A9	-	XC9235F09CER	DC/DC-IC PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2AA	-	AP6213A-18NHFGU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AA	-	AP6213A-18NHFPU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ia	Anw
2AA	ig	AP6213A-18NHFGU1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AA	ig	AP6213A-18NHFPU1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AA03	-	XC6403AA03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA07	-	XC6403AA07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA11	-	XC6403AA11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA12	-	XC6403AA12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA14	-	XC6403AA14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA16	-	XC6403AA16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA17	-	XC6403AA17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA18	-	XC6403AA18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA20	-	XC6403AA20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA21	-	XC6403AA21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA24	-	XC6403AA24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA25	-	XC6403AA25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA30	-	XC6403AA30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA31	-	XC6403AA31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA32	-	XC6403AA32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA33	-	XC6403AA33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA34	-	XC6403AA34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA80	-	XC6403AA80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA81	-	XC6403AA81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA82	-	XC6403AA82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA83	-	XC6403AA83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA84	-	XC6403AA84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA85	-	XC6403AA85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA86	-	XC6403AA86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA87	-	XC6403AA87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AA88	-	XC6403AA88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB	-	AP6213A-18NLFUGU	LVR-IC LDO, 1.8V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AB	-	AP6213A-18NLFPU	LVR-IC LDO, 1.8V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AB	ig	AP6213A-18NLFUGU1	LVR-IC LDO, 1.8V±1%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AB	ig	AP6213A-18NLFPU1	LVR-IC LDO, 1.8V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AB03	-	XC6403AB03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB07	-	XC6403AB07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB11	-	XC6403AB11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB12	-	XC6403AB12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB14	-	XC6403AB14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB16	-	XC6403AB16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB17	-	XC6403AB17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB18	-	XC6403AB18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB20	-	XC6403AB20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB21	-	XC6403AB21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB24	-	XC6403AB24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB25	-	XC6403AB25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB30	-	XC6403AB30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB31	-	XC6403AB31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB32	-	XC6403AB32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB33	-	XC6403AB33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB34	-	XC6403AB34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB80	-	XC6403AB80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB81	-	XC6403AB81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB82	-	XC6403AB82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB83	-	XC6403AB83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB84	-	XC6403AB84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB85	-	XC6403AB85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB86	-	XC6403AB86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB87	-	XC6403AB87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AB88	-	XC6403AB88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC	-	AP6213A-18NHNGU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AC	-	AP6213A-18NHNPV	LVR-IC LDO, 1.8V±2%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
2AC	ig	AP6213A-18NHNGU1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AC	ig	AP6213A-18NHNPV1	LVR-IC LDO, 1.8V±1%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
2AC03	-	XC6403AC03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC07	-	XC6403AC07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC11	-	XC6403AC11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC12	-	XC6403AC12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor





**SMC**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AC14	-	XC6403AC14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC16	-	XC6403AC16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC17	-	XC6403AC17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC18	-	XC6403AC18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC20	-	XC6403AC20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC21	-	XC6403AC21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC24	-	XC6403AC24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC25	-	XC6403AC25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC30	-	XC6403AC30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC31	-	XC6403AC31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC32	-	XC6403AC32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC33	-	XC6403AC33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC34	-	XC6403AC34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC80	-	XC6403AC80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC81	-	XC6403AC81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC82	-	XC6403AC82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC83	-	XC6403AC83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC84	-	XC6403AC84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC85	-	XC6403AC85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC86	-	XC6403AC86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC87	-	XC6403AC87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AC88	-	XC6403AC88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD	-	AP6213A-18NLNGU	LVR-IC LDO, 1.8V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AD	-	AP6213A-18NLNPU	LVR-IC LDO, 1.8V±2%, 300mA, -CE	UFN-6	56hq	VR4	9ia	Anw
2AD	ig	AP6213A-18NLNGU1	LVR-IC LDO, 1.8V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AD	ig	AP6213A-18NLNPU1	LVR-IC LDO, 1.8V±1%, 300mA, -CE	UFN-6	56hq	VR4	9ib	Anw
2AD03	-	XC6403AD03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD07	-	XC6403AD07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD11	-	XC6403AD11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD12	-	XC6403AD12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD14	-	XC6403AD14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD16	-	XC6403AD16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD17	-	XC6403AD17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD18	-	XC6403AD18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD20	-	XC6403AD20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD21	-	XC6403AD21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD24	-	XC6403AD24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD25	-	XC6403AD25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD30	-	XC6403AD30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD31	-	XC6403AD31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD32	-	XC6403AD32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD33	-	XC6403AD33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD34	-	XC6403AD34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD80	-	XC6403AD80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD81	-	XC6403AD81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD82	-	XC6403AD82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD83	-	XC6403AD83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD84	-	XC6403AD84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD85	-	XC6403AD85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD86	-	XC6403AD86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD87	-	XC6403AD87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AD88	-	XC6403AD88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2AE	-	AP6213A-18UHFGU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AE	-	AP6213A-18UHFPU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AE	ig	AP6213A-18UHFGU1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AE	ig	AP6213A-18UHFPU1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AE03	-	XC6403AE03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE07	-	XC6403AE07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE11	-	XC6403AE11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE12	-	XC6403AE12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE14	-	XC6403AE14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE16	-	XC6403AE16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE17	-	XC6403AE17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE18	-	XC6403AE18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE20	-	XC6403AE20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE21	-	XC6403AE21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE24	-	XC6403AE24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE25	-	XC6403AE25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE30	-	XC6403AE30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE31	-	XC6403AE31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor



SMC code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AE32	-	XC6403AE32D	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE33	-	XC6403AE33D	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE34	-	XC6403AE34D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE80	-	XC6403AE80D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE81	-	XC6403AE81D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE82	-	XC6403AE82D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE83	-	XC6403AE83D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE84	-	XC6403AE84D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE85	-	XC6403AE85D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE86	-	XC6403AE86D	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE87	-	XC6403AE87D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AE88	-	XC6403AE88D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF	-	AP6213A-18ULFGU	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR, Cl. fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AF	-	AP6213A-18ULFPU	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR, Cl. fast	UFN-6	56hq	VR4	9ia	Anw
2AF	ig	AP6213A-18ULFGU1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, PUR, Cl. fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AF	ig	AP6213A-18ULFPU1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, PUR, Cl. fast	UFN-6	56hq	VR4	9ia	Anw
2AF03	-	XC6403AF03D	LVR/Vdet-IC	LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF07	-	XC6403AF07D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF11	-	XC6403AF11D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF12	-	XC6403AF12D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF14	-	XC6403AF14D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF16	-	XC6403AF16D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF17	-	XC6403AF17D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF18	-	XC6403AF18D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdi=3.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF20	-	XC6403AF20D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF21	-	XC6403AF21D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF24	-	XC6403AF24D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF25	-	XC6403AF25D	LVR/Vdet-IC	LDO, 3.2V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF30	-	XC6403AF30D	LVR/Vdet-IC	LDO, 4.0V±2%, 300mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF31	-	XC6403AF31D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF32	-	XC6403AF32D	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF33	-	XC6403AF33D	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF34	-	XC6403AF34D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=2.55V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF80	-	XC6403AF80D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF81	-	XC6403AF81D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF82	-	XC6403AF82D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF83	-	XC6403AF83D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF84	-	XC6403AF84D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF85	-	XC6403AF85D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF86	-	XC6403AF86D	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA, Vdi=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF87	-	XC6403AF87D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AF88	-	XC6403AF88D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AG	-	AP6213A-18UHNGU	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AG	-	AP6213A-18UHNPV	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ia	Anw
2AG	ig	AP6213A-18UHNGU1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AG	ig	AP6213A-18UHNPV1	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ia	Anw
2AH	-	AP6213A-18ULNGU	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AH	-	AP6213A-18ULNPU	LVR-IC	LDO, 1.8V±2%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ia	Anw
2AH	ig	AP6213A-18ULNGU1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AH	ig	AP6213A-18ULNPU1	LVR-IC	LDO, 1.8V±1%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ia	Anw
2AH03	-	XC6403AH03D	LVR/Vdet-IC	LDO, 1.6V±2%, 300mA, Vdo=1.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH07	-	XC6403AH07D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH11	-	XC6403AH11D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=1.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH12	-	XC6403AH12D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH14	-	XC6403AH14D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH16	-	XC6403AH16D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH17	-	XC6403AH17D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=2.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH18	-	XC6403AH18D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdo=3.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH20	-	XC6403AH20D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH21	-	XC6403AH21D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH24	-	XC6403AH24D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH25	-	XC6403AH25D	LVR/Vdet-IC	LDO, 3.2V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH30	-	XC6403AH30D	LVR/Vdet-IC	LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH31	-	XC6403AH31D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH32	-	XC6403AH32D	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH33	-	XC6403AH33D	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH34	-	XC6403AH34D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH80	-	XC6403AH80D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH81	-	XC6403AH81D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH82	-	XC6403AH82D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AH83	-	XC6403AH83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH84	-	XC6403AH84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH85	-	XC6403AH85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH86	-	XC6403AH86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH87	-	XC6403AH87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AH88	-	XC6403AH88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AJ	-	AP6213A-18DHFGU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AJ	-	AP6213A-18DHFPUPU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AJ	ig	AP6213A-18DHFGU1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AJ	ig	AP6213A-18DHFPUP1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AK	-	AP6213A-18DLFGU	LVR-IC LDO, 1.8V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AK	-	AP6213A-18DLFPU	LVR-IC LDO, 1.8V±2%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AK	ig	AP6213A-18DLFGU1	LVR-IC LDO, 1.8V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AK	ig	AP6213A-18DLFPU1	LVR-IC LDO, 1.8V±1%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2AK03	-	XC6403AK03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK07	-	XC6403AK07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK11	-	XC6403AK11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK12	-	XC6403AK12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK14	-	XC6403AK14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK16	-	XC6403AK16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK17	-	XC6403AK17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK18	-	XC6403AK18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK20	-	XC6403AK20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK21	-	XC6403AK21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK24	-	XC6403AK24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK25	-	XC6403AK25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK30	-	XC6403AK30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK31	-	XC6403AK31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK32	-	XC6403AK32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK33	-	XC6403AK33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK34	-	XC6403AK34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK80	-	XC6403AK80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK81	-	XC6403AK81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK82	-	XC6403AK82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK83	-	XC6403AK83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK84	-	XC6403AK84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK85	-	XC6403AK85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK86	-	XC6403AK86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK87	-	XC6403AK87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AK88	-	XC6403AK88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2AL	-	AP6213A-18DHNGU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AL	-	AP6213A-18DHNPU	LVR-IC LDO, 1.8V±2%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2AL	-	XC9235FOLCER	DC/DC-IC PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2AL	ig	AP6213A-18DHNGU1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AL	ig	AP6213A-18DHNPU1	LVR-IC LDO, 1.8V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2AL03	-	XC6403AL03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL07	-	XC6403AL07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL11	-	XC6403AL11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL12	-	XC6403AL12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL14	-	XC6403AL14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL16	-	XC6403AL16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL17	-	XC6403AL17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL18	-	XC6403AL18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL20	-	XC6403AL20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL21	-	XC6403AL21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL24	-	XC6403AL24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL25	-	XC6403AL25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL30	-	XC6403AL30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL31	-	XC6403AL31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL32	-	XC6403AL32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL33	-	XC6403AL33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL34	-	XC6403AL34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL80	-	XC6403AL80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL81	-	XC6403AL81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL82	-	XC6403AL82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL83	-	XC6403AL83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL84	-	XC6403AL84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL85	-	XC6403AL85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL86	-	XC6403AL86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AL87	-	XC6403AL87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AL88	-	XC6403AL88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi= 4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM	-	AP6213A-18DLNGU	LVR-IC LDO, 1.8V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AM	-	AP6213A-18DLNPU	LVR-IC LDO, 1.8V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9b	Anw
2AM	-	XC9235F0MCER	DC/DC-IC PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2AM	ig	AP6213A-18DLNGU1	LVR-IC LDO, 1.8V±1%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2AM	ig	AP6213A-18DLNPU1	LVR-IC LDO, 1.8V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9b	Anw
2AM03	-	XC6403AM03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM07	-	XC6403AM07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM11	-	XC6403AM11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM12	-	XC6403AM12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM14	-	XC6403AM14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM16	-	XC6403AM16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM17	-	XC6403AM17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM18	-	XC6403AM18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM20	-	XC6403AM20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM21	-	XC6403AM21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM24	-	XC6403AM24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM25	-	XC6403AM25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM30	-	XC6403AM30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM31	-	XC6403AM31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM32	-	XC6403AM32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM33	-	XC6403AM33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM34	-	XC6403AM34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM80	-	XC6403AM80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM81	-	XC6403AM81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM82	-	XC6403AM82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM83	-	XC6403AM83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM84	-	XC6403AM84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM85	-	XC6403AM85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM86	-	XC6403AM86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM87	-	XC6403AM87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AM88	-	XC6403AM88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi= 4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN03	-	XC6403AN03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN07	-	XC6403AN07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN11	-	XC6403AN11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN12	-	XC6403AN12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN14	-	XC6403AN14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN16	-	XC6403AN16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN17	-	XC6403AN17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN18	-	XC6403AN18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN20	-	XC6403AN20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN21	-	XC6403AN21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN24	-	XC6403AN24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN25	-	XC6403AN25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN30	-	XC6403AN30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN31	-	XC6403AN31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN32	-	XC6403AN32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN33	-	XC6403AN33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN34	-	XC6403AN34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN80	-	XC6403AN80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN81	-	XC6403AN81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN82	-	XC6403AN82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN83	-	XC6403AN83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN84	-	XC6403AN84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN85	-	XC6403AN85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN86	-	XC6403AN86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN87	-	XC6403AN87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AN88	-	XC6403AN88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo= 4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP03	-	XC6403AP03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP07	-	XC6403AP07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP11	-	XC6403AP11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP12	-	XC6403AP12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP14	-	XC6403AP14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP16	-	XC6403AP16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP17	-	XC6403AP17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP18	-	XC6403AP18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP20	-	XC6403AP20D	LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP21	-	XC6403AP21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP24	-	XC6403AP24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2AP25	-	XC6403AP25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor







**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2AT14	-	XC6403AT14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT16	-	XC6403AT16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT17	-	XC6403AT17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT18	-	XC6403AT18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT20	-	XC6403AT20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT21	-	XC6403AT21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT24	-	XC6403AT24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT25	-	XC6403AT25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT30	-	XC6403AT30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT31	-	XC6403AT31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT32	-	XC6403AT32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT33	-	XC6403AT33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT34	-	XC6403AT34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT80	-	XC6403AT80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT81	-	XC6403AT81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT82	-	XC6403AT82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT83	-	XC6403AT83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT84	-	XC6403AT84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT85	-	XC6403AT85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT86	-	XC6403AT86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT87	-	XC6403AT87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AT88	-	XC6403AT88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU03	-	XC6403AU03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU07	-	XC6403AU07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU11	-	XC6403AU11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU12	-	XC6403AU12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU14	-	XC6403AU14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU16	-	XC6403AU16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU17	-	XC6403AU17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU18	-	XC6403AU18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU20	-	XC6403AU20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU21	-	XC6403AU21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU24	-	XC6403AU24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU25	-	XC6403AU25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU30	-	XC6403AU30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU31	-	XC6403AU31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU32	-	XC6403AU32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU33	-	XC6403AU33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU34	-	XC6403AU34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU80	-	XC6403AU80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU81	-	XC6403AU81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU82	-	XC6403AU82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU83	-	XC6403AU83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU84	-	XC6403AU84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU85	-	XC6403AU85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU86	-	XC6403AU86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU87	-	XC6403AU87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2AU88	-	XC6403AU88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2B	-	R3117K321A	Vdet-IC 3.2V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2B	-	RP100K131D	LVR-IC LDO, LN, +CE, CL, 1.3V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2B	-	XC6221C19B7R	LVR-IC LDO, 1.95V±20mV, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2B	-	XC6223C2119R-G	LVR-IC LDO, 2.1V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2B	-	XC6224B1917R	LVR-IC LDO, 1.9V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2B	-	XC6229H17B1R-G	LVR-IC LDO, 1.75V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2B0	-	XC9235F10CER	DC/DC-IC PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B1	-	XC9235F11CER	DC/DC-IC PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B101	-	XC6365B101ER	DC/DC-IC PWM st-dwn, 100kHz, Adj. 1.5.6V±2.5%, 1A, +CE	USP-6C	49zp	DC18	9b	Tor
2B102	-	XC6365B102ER	DC/DC-IC PWM st-dwn, 180kHz, Adj. 1.5.6V±2.5%, 1A, +CE	USP-6C	49zp	DC18	9b	Tor
2B103	-	XC6365B103ER	DC/DC-IC PWM st-dwn, 300kHz, Adj. 1.5.6V±2.5%, 1A, +CE	USP-6C	49zp	DC18	9b	Tor
2B104	-	XC6365B105ER	DC/DC-IC PWM st-dwn, 500kHz, Adj. 1.5.6V±2.5%, 1A, +CE	USP-6C	49zp	DC18	9b	Tor
2B2	-	XC9235F12CER	DC/DC-IC PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B3	-	XC9235F13CER	DC/DC-IC PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B4	-	XC9235F14CER	DC/DC-IC PWM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B5	-	XC9235F15CER	DC/DC-IC PWM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B6	-	XC9235F16CER	DC/DC-IC PWM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B7	-	XC9235F17CER	DC/DC-IC PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B8	-	XC9235F18CER	DC/DC-IC PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2B9	-	XC9235F19CER	DC/DC-IC PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2BA	-	XC9235F1ACER	DC/DC-IC PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2BA03	-	XC6403BA03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor







**SPM  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2BC80	-	XC6403BC80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BC81	-	XC6403BC81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BC82	-	XC6403BC82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BC83	-	XC6403BC83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BC84	-	XC6403BC84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BC85	-	XC6403BC85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BC86	-	XC6403BC86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BC87	-	XC6403BC87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BC88	-	XC6403BC88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD	-	XC9235F1DCER	DC/DC-IC PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2BD03	-	XC6403BD03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD07	-	XC6403BD07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD11	-	XC6403BD11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD12	-	XC6403BD12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD14	-	XC6403BD14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD16	-	XC6403BD16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD17	-	XC6403BD17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD18	-	XC6403BD18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD20	-	XC6403BD20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD21	-	XC6403BD21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD24	-	XC6403BD24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD25	-	XC6403BD25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD30	-	XC6403BD30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD31	-	XC6403BD31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD32	-	XC6403BD32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD33	-	XC6403BD33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD34	-	XC6403BD34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD80	-	XC6403BD80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD81	-	XC6403BD81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD82	-	XC6403BD82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD83	-	XC6403BD83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD84	-	XC6403BD84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD85	-	XC6403BD85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD86	-	XC6403BD86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD87	-	XC6403BD87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BD88	-	XC6403BD88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2BE	-	XC9235F1ECER	DC/DC-IC PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2BE03	-	XC6403BE03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE07	-	XC6403BE07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE11	-	XC6403BE11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE12	-	XC6403BE12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE14	-	XC6403BE14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE16	-	XC6403BE16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE17	-	XC6403BE17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE18	-	XC6403BE18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE20	-	XC6403BE20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE21	-	XC6403BE21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE24	-	XC6403BE24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE25	-	XC6403BE25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE30	-	XC6403BE30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE31	-	XC6403BE31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE32	-	XC6403BE32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE33	-	XC6403BE33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE34	-	XC6403BE34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE80	-	XC6403BE80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE81	-	XC6403BE81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE82	-	XC6403BE82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE83	-	XC6403BE83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE84	-	XC6403BE84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE85	-	XC6403BE85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE86	-	XC6403BE86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE87	-	XC6403BE87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BE88	-	XC6403BE88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF	-	XC9235F1FCER	DC/DC-IC PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2BF03	-	XC6403BF03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF07	-	XC6403BF07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF11	-	XC6403BF11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF12	-	XC6403BF12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF14	-	XC6403BF14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF16	-	XC6403BF16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor





**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2BF17	-	XC6403BF17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF18	-	XC6403BF18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF20	-	XC6403BF20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF21	-	XC6403BF21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF24	-	XC6403BF24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF25	-	XC6403BF25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF30	-	XC6403BF30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF31	-	XC6403BF31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF32	-	XC6403BF32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF33	-	XC6403BF33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF34	-	XC6403BF34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF80	-	XC6403BF80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF81	-	XC6403BF81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF82	-	XC6403BF82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF83	-	XC6403BF83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF84	-	XC6403BF84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF85	-	XC6403BF85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF86	-	XC6403BF86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF87	-	XC6403BF87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BF88	-	XC6403BF88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH	-	XC9235F1HCER	DC/DC-IC PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2BH03	-	XC6403BH03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH07	-	XC6403BH07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH11	-	XC6403BH11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH12	-	XC6403BH12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH14	-	XC6403BH14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH16	-	XC6403BH16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH17	-	XC6403BH17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH18	-	XC6403BH18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH20	-	XC6403BH20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH21	-	XC6403BH21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH24	-	XC6403BH24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH25	-	XC6403BH25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH30	-	XC6403BH30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH31	-	XC6403BH31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH32	-	XC6403BH32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH33	-	XC6403BH33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH34	-	XC6403BH34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH80	-	XC6403BH80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH81	-	XC6403BH81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH82	-	XC6403BH82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH83	-	XC6403BH83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH84	-	XC6403BH84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH85	-	XC6403BH85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH86	-	XC6403BH86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH87	-	XC6403BH87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BH88	-	XC6403BH88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK	-	XC9235F1KCER	DC/DC-IC PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2BK03	-	XC6403BK03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK07	-	XC6403BK07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK11	-	XC6403BK11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK12	-	XC6403BK12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK14	-	XC6403BK14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK16	-	XC6403BK16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK17	-	XC6403BK17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK18	-	XC6403BK18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK20	-	XC6403BK20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK21	-	XC6403BK21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK24	-	XC6403BK24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK25	-	XC6403BK25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK30	-	XC6403BK30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK31	-	XC6403BK31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK32	-	XC6403BK32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK33	-	XC6403BK33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK34	-	XC6403BK34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK80	-	XC6403BK80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK81	-	XC6403BK81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK82	-	XC6403BK82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK83	-	XC6403BK83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2BK84	-	XC6403BK84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor













**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2BU85	-	XC6403BU85D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b Tor
2BU86	-	XC6403BU86D	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b Tor
2BU87	-	XC6403BU87D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b Tor
2BU88	-	XC6403BU88D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b Tor
2C	-	R3117K331A	Vdet-IC	3.3V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a Ric
2C	-	RP100K151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a Ric
2C	-	UNRF2AN	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=4k7/47k	ML3	22ta	-	2b Pan
2C	-	XC6221C20B7R	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, PDR	USPN-4	05vm	VR4	9a Tor
2C	-	XC6223C2219R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
2C	-	XC6224B2017R	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9a Tor
2C	-	XC6229H1811R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a Tor
2C0	-	XC9235F20CER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
2C1	-	XC9235F21CER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
2C151	-	XC6365C151ER	DC/DC-IC	PWM st-down, 100kHz, 1.5V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C152	-	XC6365C152ER	DC/DC-IC	PWM st-down, 180kHz, 1.5V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C153	-	XC6365C153ER	DC/DC-IC	PWM st-down, 300kHz, 1.5V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C155	-	XC6365C155ER	DC/DC-IC	PWM st-down, 500kHz, 1.5V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C161	-	XC6365C161ER	DC/DC-IC	PWM st-down, 100kHz, 1.6V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C162	-	XC6365C162ER	DC/DC-IC	PWM st-down, 180kHz, 1.6V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C163	-	XC6365C163ER	DC/DC-IC	PWM st-down, 300kHz, 1.6V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C165	-	XC6365C165ER	DC/DC-IC	PWM st-down, 500kHz, 1.6V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C171	-	XC6365C171ER	DC/DC-IC	PWM st-down, 100kHz, 1.7V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C172	-	XC6365C172ER	DC/DC-IC	PWM st-down, 180kHz, 1.7V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C173	-	XC6365C173ER	DC/DC-IC	PWM st-down, 300kHz, 1.7V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C175	-	XC6365C175ER	DC/DC-IC	PWM st-down, 500kHz, 1.7V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C181	-	XC6365C181ER	DC/DC-IC	PWM st-down, 100kHz, 1.8V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C182	-	XC6365C182ER	DC/DC-IC	PWM st-down, 180kHz, 1.8V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C183	-	XC6365C183ER	DC/DC-IC	PWM st-down, 300kHz, 1.8V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C185	-	XC6365C185ER	DC/DC-IC	PWM st-down, 500kHz, 1.8V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C191	-	XC6365C191ER	DC/DC-IC	PWM st-down, 100kHz, 1.9V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C192	-	XC6365C192ER	DC/DC-IC	PWM st-down, 180kHz, 1.9V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C193	-	XC6365C193ER	DC/DC-IC	PWM st-down, 300kHz, 1.9V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C195	-	XC6365C195ER	DC/DC-IC	PWM st-down, 500kHz, 1.9V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C2	-	XC9235F22CER	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
2C200	-	XC6372C200D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C201	-	XC6365C201ER	DC/DC-IC	PWM st-down, 100kHz, 2.0V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C201	-	XC6372C201D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C202	-	XC6365C202ER	DC/DC-IC	PWM st-down, 180kHz, 2.0V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C202	-	XC6372C202D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C203	-	XC6365C203ER	DC/DC-IC	PWM st-down, 300kHz, 2.0V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C205	-	XC6365C205ER	DC/DC-IC	PWM st-down, 500kHz, 2.0V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C210	-	XC6372C210D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.1V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C211	-	XC6365C211ER	DC/DC-IC	PWM st-down, 100kHz, 2.1V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C211	-	XC6372C211D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.1V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C212	-	XC6365C212ER	DC/DC-IC	PWM st-down, 180kHz, 2.1V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C212	-	XC6372C212D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.1V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C213	-	XC6365C213ER	DC/DC-IC	PWM st-down, 300kHz, 2.1V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C215	-	XC6365C215ER	DC/DC-IC	PWM st-down, 500kHz, 2.1V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C220	-	XC6372C220D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.2V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C221	-	XC6365C221ER	DC/DC-IC	PWM st-down, 100kHz, 2.2V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C221	-	XC6372C221D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.2V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C222	-	XC6365C222ER	DC/DC-IC	PWM st-down, 180kHz, 2.2V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C222	-	XC6372C222D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.2V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C223	-	XC6365C223ER	DC/DC-IC	PWM st-down, 300kHz, 2.2V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C225	-	XC6365C225ER	DC/DC-IC	PWM st-down, 500kHz, 2.2V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C230	-	XC6372C230D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.3V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C231	-	XC6365C231ER	DC/DC-IC	PWM st-down, 100kHz, 2.3V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C231	-	XC6372C231D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.3V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C232	-	XC6365C232ER	DC/DC-IC	PWM st-down, 180kHz, 2.3V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C232	-	XC6372C232D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.3V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C233	-	XC6365C233ER	DC/DC-IC	PWM st-down, 300kHz, 2.3V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C235	-	XC6365C235ER	DC/DC-IC	PWM st-down, 500kHz, 2.3V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C240	-	XC6372C240D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.4V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C241	-	XC6365C241ER	DC/DC-IC	PWM st-down, 100kHz, 2.4V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C241	-	XC6372C241D	DC/DC-IC	PWM/PFM step-up, 100kHz, 2.4V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C242	-	XC6365C242ER	DC/DC-IC	PWM st-down, 180kHz, 2.4V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C242	-	XC6372C242D	DC/DC-IC	PWM/PFM step-up, 180kHz, 2.4V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
2C243	-	XC6365C243ER	DC/DC-IC	PWM st-down, 300kHz, 2.4V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C245	-	XC6365C245ER	DC/DC-IC	PWM st-down, 500kHz, 2.4V±2.5%, 1A, +CE, soft start	USP-6C	49zo	DC7	9b Tor
2C250	-	XC6372C250D	DC/DC-IC	PWM/PFM step-up, 50kHz, 2.5V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
2C691	-	XC6372C691D	DC/DC-IC	PWM/PFM step-up, 100kHz, 6.9V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
2C692	-	XC6372C692D	DC/DC-IC	PWM/PFM step-up, 180kHz, 6.9V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
2C7	-	XC9235F27CER	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2C700	-	XC6372C700D	DC/DC-IC	PWM/PFM step-up, 50kHz, 7.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
2C701	-	XC6372C701D	DC/DC-IC	PWM/PFM step-up, 100kHz, 7.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
2C702	-	XC6372C702D	DC/DC-IC	PWM/PFM step-up, 180kHz, 7.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
2C8	-	XC9235F28CER	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2C9	-	XC9235F29CER	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CA	-	XC9235F2ACER	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CA03	-	XC6403CA03D	LVR/Vdet-IC	LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA07	-	XC6403CA07D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA11	-	XC6403CA11D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA12	-	XC6403CA12D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA14	-	XC6403CA14D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA16	-	XC6403CA16D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA17	-	XC6403CA17D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA18	-	XC6403CA18D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA20	-	XC6403CA20D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA21	-	XC6403CA21D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA24	-	XC6403CA24D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA25	-	XC6403CA25D	LVR/Vdet-IC	LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA30	-	XC6403CA30D	LVR/Vdet-IC	LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA31	-	XC6403CA31D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA32	-	XC6403CA32D	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA33	-	XC6403CA33D	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA34	-	XC6403CA34D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA80	-	XC6403CA80D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA81	-	XC6403CA81D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA82	-	XC6403CA82D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA83	-	XC6403CA83D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA84	-	XC6403CA84D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA85	-	XC6403CA85D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA86	-	XC6403CA86D	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA87	-	XC6403CA87D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CA88	-	XC6403CA88D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB	-	XC9235F2BCER	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CB03	-	XC6403CB03D	LVR/Vdet-IC	LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB07	-	XC6403CB07D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB11	-	XC6403CB11D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB12	-	XC6403CB12D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB14	-	XC6403CB14D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB16	-	XC6403CB16D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB17	-	XC6403CB17D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB18	-	XC6403CB18D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdi=3.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB20	-	XC6403CB20D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB21	-	XC6403CB21D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB24	-	XC6403CB24D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB25	-	XC6403CB25D	LVR/Vdet-IC	LDO, 3.2V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB30	-	XC6403CB30D	LVR/Vdet-IC	LDO, 4.0V±2%, 300mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB31	-	XC6403CB31D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB32	-	XC6403CB32D	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB33	-	XC6403CB33D	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB34	-	XC6403CB34D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=2.55V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB80	-	XC6403CB80D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB81	-	XC6403CB81D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB82	-	XC6403CB82D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdi=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB83	-	XC6403CB83D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB84	-	XC6403CB84D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vdi=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB85	-	XC6403CB85D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB86	-	XC6403CB86D	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA, Vdi=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB87	-	XC6403CB87D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CB88	-	XC6403CB88D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vdi=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC	-	XC9235F2CCER	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CC03	-	XC6403CC03D	LVR/Vdet-IC	LDO, 1.6V±2%, 300mA, Vdo=1.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC07	-	XC6403CC07D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC11	-	XC6403CC11D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=1.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC12	-	XC6403CC12D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC14	-	XC6403CC14D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC16	-	XC6403CC16D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC17	-	XC6403CC17D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vdo=2.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor



**SPM  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2CC18	-	XC6403CC18D	LVR/Vdet-H LDO, 2.8V±2%, 300mA, Vdo=3.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC20	-	XC6403CC20D	LVR/Vdet-H LDO, 3.3V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC21	-	XC6403CC21D	LVR/Vdet-H LDO, 3.3V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC24	-	XC6403CC24D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC25	-	XC6403CC25D	LVR/Vdet-H LDO, 3.2V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC30	-	XC6403CC30D	LVR/Vdet-H LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC31	-	XC6403CC31D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC32	-	XC6403CC32D	LVR/Vdet-H LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC33	-	XC6403CC33D	LVR/Vdet-H LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC34	-	XC6403CC34D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC80	-	XC6403CC80D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC81	-	XC6403CC81D	LVR/Vdet-H LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC82	-	XC6403CC82D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC83	-	XC6403CC83D	LVR/Vdet-H LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC84	-	XC6403CC84D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC85	-	XC6403CC85D	LVR/Vdet-H LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC86	-	XC6403CC86D	LVR/Vdet-H LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC87	-	XC6403CC87D	LVR/Vdet-H LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CC88	-	XC6403CC88D	LVR/Vdet-H LDO, 3.3V±2%, 300mA, Vdo=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD	-	XC9235F2DCER	DC/DC-IC PWM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CD03	-	XC6403CD03D	LVR/Vdet-H LDO, 1.6V±2%, 300mA, Vdo=1.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD07	-	XC6403CD07D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD11	-	XC6403CD11D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD12	-	XC6403CD12D	LVR/Vdet-H LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD14	-	XC6403CD14D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD16	-	XC6403CD16D	LVR/Vdet-H LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD17	-	XC6403CD17D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD18	-	XC6403CD18D	LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD20	-	XC6403CD20D	LVR/Vdet-H LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD21	-	XC6403CD21D	LVR/Vdet-H LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD24	-	XC6403CD24D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=1.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD25	-	XC6403CD25D	LVR/Vdet-H LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD30	-	XC6403CD30D	LVR/Vdet-H LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD31	-	XC6403CD31D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD32	-	XC6403CD32D	LVR/Vdet-H LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD33	-	XC6403CD33D	LVR/Vdet-H LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD34	-	XC6403CD34D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD80	-	XC6403CD80D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD81	-	XC6403CD81D	LVR/Vdet-H LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD82	-	XC6403CD82D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD83	-	XC6403CD83D	LVR/Vdet-H LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD84	-	XC6403CD84D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD85	-	XC6403CD85D	LVR/Vdet-H LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD86	-	XC6403CD86D	LVR/Vdet-H LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD87	-	XC6403CD87D	LVR/Vdet-H LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CD88	-	XC6403CD88D	LVR/Vdet-H LDO, 3.3V±2%, 300mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2CE	-	XC9235F2CEER	DC/DC-IC PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CE03	-	XC6403CE03D	LVR/Vdet-H LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE07	-	XC6403CE07D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE11	-	XC6403CE11D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE12	-	XC6403CE12D	LVR/Vdet-H LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE14	-	XC6403CE14D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE16	-	XC6403CE16D	LVR/Vdet-H LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE17	-	XC6403CE17D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE18	-	XC6403CE18D	LVR/Vdet-H LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE20	-	XC6403CE20D	LVR/Vdet-H LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE21	-	XC6403CE21D	LVR/Vdet-H LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE24	-	XC6403CE24D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE25	-	XC6403CE25D	LVR/Vdet-H LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE30	-	XC6403CE30D	LVR/Vdet-H LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE31	-	XC6403CE31D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE32	-	XC6403CE32D	LVR/Vdet-H LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE33	-	XC6403CE33D	LVR/Vdet-H LDO, 2.7V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE34	-	XC6403CE34D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE80	-	XC6403CE80D	LVR/Vdet-H LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE81	-	XC6403CE81D	LVR/Vdet-H LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE82	-	XC6403CE82D	LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE83	-	XC6403CE83D	LVR/Vdet-H LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE84	-	XC6403CE84D	LVR/Vdet-H LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE85	-	XC6403CE85D	LVR/Vdet-H LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2CE86	-	XC6403CE86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE87	-	XC6403CE87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi= 4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CE88	-	XC6403CE88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi= 4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF	-	XC9235F2FCER	DC/DC-IC PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CF03	-	XC6403CF03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF07	-	XC6403CF07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF11	-	XC6403CF11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF12	-	XC6403CF12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF14	-	XC6403CF14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF16	-	XC6403CF16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF17	-	XC6403CF17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF18	-	XC6403CF18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF20	-	XC6403CF20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF21	-	XC6403CF21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF24	-	XC6403CF24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF25	-	XC6403CF25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF30	-	XC6403CF30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF31	-	XC6403CF31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF32	-	XC6403CF32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF33	-	XC6403CF33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF34	-	XC6403CF34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF80	-	XC6403CF80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF81	-	XC6403CF81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF82	-	XC6403CF82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF83	-	XC6403CF83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF84	-	XC6403CF84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF85	-	XC6403CF85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF86	-	XC6403CF86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF87	-	XC6403CF87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi= 4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CF88	-	XC6403CF88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi= 4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH	-	XC9235F2HCER	DC/DC-IC PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CH03	-	XC6403CH03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH07	-	XC6403CH07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH11	-	XC6403CH11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH12	-	XC6403CH12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH14	-	XC6403CH14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH16	-	XC6403CH16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH17	-	XC6403CH17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH18	-	XC6403CH18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH20	-	XC6403CH20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH21	-	XC6403CH21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH24	-	XC6403CH24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH25	-	XC6403CH25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH30	-	XC6403CH30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH31	-	XC6403CH31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH32	-	XC6403CH32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH33	-	XC6403CH33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH34	-	XC6403CH34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH80	-	XC6403CH80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH81	-	XC6403CH81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH82	-	XC6403CH82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH83	-	XC6403CH83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH84	-	XC6403CH84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH85	-	XC6403CH85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH86	-	XC6403CH86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH87	-	XC6403CH87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo= 4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CH88	-	XC6403CH88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK	-	XC9235F2KCER	DC/DC-IC PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CK03	-	XC6403CK03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK07	-	XC6403CK07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK11	-	XC6403CK11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK12	-	XC6403CK12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK14	-	XC6403CK14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK16	-	XC6403CK16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK17	-	XC6403CK17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK18	-	XC6403CK18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK20	-	XC6403CK20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK21	-	XC6403CK21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK24	-	XC6403CK24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK25	-	XC6403CK25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor





**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2CK30	-	XC6403CK30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK31	-	XC6403CK31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK32	-	XC6403CK32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK33	-	XC6403CK33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK34	-	XC6403CK34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK80	-	XC6403CK80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK81	-	XC6403CK81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK82	-	XC6403CK82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK83	-	XC6403CK83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK84	-	XC6403CK84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK85	-	XC6403CK85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK86	-	XC6403CK86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK87	-	XC6403CK87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CK88	-	XC6403CK88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2CL	-	XC9235F2L-CER	DC/DC-IC PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CL03	-	XC6403CL03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL07	-	XC6403CL07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL11	-	XC6403CL11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL12	-	XC6403CL12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL14	-	XC6403CL14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL16	-	XC6403CL16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL17	-	XC6403CL17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL18	-	XC6403CL18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL20	-	XC6403CL20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL21	-	XC6403CL21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL24	-	XC6403CL24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL25	-	XC6403CL25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL30	-	XC6403CL30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL31	-	XC6403CL31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL32	-	XC6403CL32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL33	-	XC6403CL33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL34	-	XC6403CL34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL80	-	XC6403CL80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL81	-	XC6403CL81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL82	-	XC6403CL82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL83	-	XC6403CL83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL84	-	XC6403CL84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL85	-	XC6403CL85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL86	-	XC6403CL86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL87	-	XC6403CL87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CL88	-	XC6403CL88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM	-	XC9235F2M-CER	DC/DC-IC PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2CM03	-	XC6403CM03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM07	-	XC6403CM07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM11	-	XC6403CM11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM12	-	XC6403CM12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM14	-	XC6403CM14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM16	-	XC6403CM16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM17	-	XC6403CM17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM18	-	XC6403CM18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM20	-	XC6403CM20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM21	-	XC6403CM21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM24	-	XC6403CM24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM25	-	XC6403CM25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM30	-	XC6403CM30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM31	-	XC6403CM31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM32	-	XC6403CM32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM33	-	XC6403CM33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM34	-	XC6403CM34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM80	-	XC6403CM80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM81	-	XC6403CM81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM82	-	XC6403CM82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM83	-	XC6403CM83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM84	-	XC6403CM84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM85	-	XC6403CM85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM86	-	XC6403CM86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM87	-	XC6403CM87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CM88	-	XC6403CM88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CN03	-	XC6403CN03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2CN07	-	XC6403CN07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor









SMC  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2CU30	-	XC6403CU30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU31	-	XC6403CU31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU32	-	XC6403CU32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU33	-	XC6403CU33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU34	-	XC6403CU34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU80	-	XC6403CU80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU81	-	XC6403CU81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU82	-	XC6403CU82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU83	-	XC6403CU83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU84	-	XC6403CU84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU85	-	XC6403CU85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU86	-	XC6403CU86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU87	-	XC6403CU87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2CU88	-	XC6403CU88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2D	-	R3117K341A	Vdet-IC 3.4V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2D	-	RP100K181D	LVR-IC LDO, LN, +CE, CL, 1.8V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2D	-	XC6221C21B7R	LVR-IC LDO, 2.15V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2D	-	XC6223C2319R-G	LVR-IC LDO, 2.3V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2D	-	XC6224B2117R	LVR-IC LDO, 2.1V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2D	-	XC6229H18B1R-G	LVR-IC LDO, 1.85V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2D0	-	XC9235F30CER	DC/DC-IC PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D1	-	XC9235F31CER	DC/DC-IC PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D101	-	XC6365D101ER	DC/DC-IC PWM st-down, 100kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC18	9b	Tor
2D102	-	XC6365D102ER	DC/DC-IC PWM st-down, 180kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC18	9b	Tor
2D103	-	XC6365D103ER	DC/DC-IC PWM st-down, 300kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC18	9b	Tor
2D104	-	XC6365D105ER	DC/DC-IC PWM st-down, 500kHz, Adj. 1.5..6V±2.5%, 1A, +CE, soft start	USP-6C	49zp	DC18	9b	Tor
2D2	-	XC9235F32CER	DC/DC-IC PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D3	-	XC9235F33CER	DC/DC-IC PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D4	-	XC9235F34CER	DC/DC-IC PWM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D5	-	XC9235F35CER	DC/DC-IC PWM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D6	-	XC9235F36CER	DC/DC-IC PWM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D7	-	XC9235F37CER	DC/DC-IC PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D8	-	XC9235F38CER	DC/DC-IC PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2D9	-	XC9235F39CER	DC/DC-IC PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DA	-	XC9235F3ACER	DC/DC-IC PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DA03	-	XC6403DA03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA07	-	XC6403DA07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA11	-	XC6403DA11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA12	-	XC6403DA12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA14	-	XC6403DA14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA16	-	XC6403DA16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA17	-	XC6403DA17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA18	-	XC6403DA18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA20	-	XC6403DA20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA21	-	XC6403DA21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA24	-	XC6403DA24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA25	-	XC6403DA25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA30	-	XC6403DA30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA31	-	XC6403DA31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA32	-	XC6403DA32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA33	-	XC6403DA33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA34	-	XC6403DA34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA80	-	XC6403DA80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA81	-	XC6403DA81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA82	-	XC6403DA82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA83	-	XC6403DA83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA84	-	XC6403DA84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA85	-	XC6403DA85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA86	-	XC6403DA86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA87	-	XC6403DA87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DA88	-	XC6403DA88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DB	-	XC9235F3BCER	DC/DC-IC PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DB03	-	XC6403DB03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DB07	-	XC6403DB07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DB11	-	XC6403DB11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DB12	-	XC6403DB12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DB14	-	XC6403DB14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DB16	-	XC6403DB16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DB17	-	XC6403DB17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DB18	-	XC6403DB18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor







**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2DD87	-	XC6403DD87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo= 4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DD88	-	XC6403DD88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo= 4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
2DE	-	XC9235F3CEER	DC/DC-IC PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DE03	-	XC6403DE03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE07	-	XC6403DE07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE11	-	XC6403DE11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE12	-	XC6403DE12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE14	-	XC6403DE14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE16	-	XC6403DE16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE17	-	XC6403DE17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE18	-	XC6403DE18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE20	-	XC6403DE20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE21	-	XC6403DE21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE24	-	XC6403DE24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE25	-	XC6403DE25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE30	-	XC6403DE30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE31	-	XC6403DE31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE32	-	XC6403DE32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE33	-	XC6403DE33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE34	-	XC6403DE34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE80	-	XC6403DE80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE81	-	XC6403DE81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE82	-	XC6403DE82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE83	-	XC6403DE83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE84	-	XC6403DE84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE85	-	XC6403DE85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE86	-	XC6403DE86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE87	-	XC6403DE87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DE88	-	XC6403DE88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF	-	XC9235F3FCER	DC/DC-IC PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DF03	-	XC6403DF03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF07	-	XC6403DF07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF11	-	XC6403DF11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF12	-	XC6403DF12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF14	-	XC6403DF14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF16	-	XC6403DF16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF17	-	XC6403DF17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF18	-	XC6403DF18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF20	-	XC6403DF20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF21	-	XC6403DF21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF24	-	XC6403DF24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF25	-	XC6403DF25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF30	-	XC6403DF30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF31	-	XC6403DF31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF32	-	XC6403DF32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF33	-	XC6403DF33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF34	-	XC6403DF34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF80	-	XC6403DF80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF81	-	XC6403DF81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF82	-	XC6403DF82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF83	-	XC6403DF83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF84	-	XC6403DF84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF85	-	XC6403DF85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF86	-	XC6403DF86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF87	-	XC6403DF87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DF88	-	XC6403DF88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH	-	XC9235F3HCER	DC/DC-IC PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DH03	-	XC6403DH03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH07	-	XC6403DH07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH11	-	XC6403DH11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH12	-	XC6403DH12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH14	-	XC6403DH14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH16	-	XC6403DH16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH17	-	XC6403DH17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH18	-	XC6403DH18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH20	-	XC6403DH20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH21	-	XC6403DH21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH24	-	XC6403DH24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH25	-	XC6403DH25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH30	-	XC6403DH30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2DH31	-	XC6403DH31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH32	-	XC6403DH32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH33	-	XC6403DH33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH34	-	XC6403DH34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH80	-	XC6403DH80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH81	-	XC6403DH81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH82	-	XC6403DH82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH83	-	XC6403DH83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH84	-	XC6403DH84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH85	-	XC6403DH85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH86	-	XC6403DH86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH87	-	XC6403DH87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo= 4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DH88	-	XC6403DH88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo= 4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK	-	XC9235F3KCEP	DC/DC-IC PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DK03	-	XC6403DK03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK07	-	XC6403DK07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK11	-	XC6403DK11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK12	-	XC6403DK12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK14	-	XC6403DK14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK16	-	XC6403DK16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK17	-	XC6403DK17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK18	-	XC6403DK18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK20	-	XC6403DK20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK21	-	XC6403DK21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK24	-	XC6403DK24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK25	-	XC6403DK25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK30	-	XC6403DK30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK31	-	XC6403DK31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK32	-	XC6403DK32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK33	-	XC6403DK33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK34	-	XC6403DK34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK80	-	XC6403DK80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK81	-	XC6403DK81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK82	-	XC6403DK82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK83	-	XC6403DK83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK84	-	XC6403DK84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK85	-	XC6403DK85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK86	-	XC6403DK86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK87	-	XC6403DK87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo= 4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DK88	-	XC6403DK88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo= 4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
2DL	-	XC9235F3LCEP	DC/DC-IC PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DL03	-	XC6403DL03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL07	-	XC6403DL07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL11	-	XC6403DL11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL12	-	XC6403DL12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL14	-	XC6403DL14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=3.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL16	-	XC6403DL16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL17	-	XC6403DL17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL18	-	XC6403DL18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL20	-	XC6403DL20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL21	-	XC6403DL21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL24	-	XC6403DL24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL25	-	XC6403DL25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL30	-	XC6403DL30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdi=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL31	-	XC6403DL31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL32	-	XC6403DL32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdi=2.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL33	-	XC6403DL33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL34	-	XC6403DL34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=2.55V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL80	-	XC6403DL80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL81	-	XC6403DL81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdi=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL82	-	XC6403DL82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL83	-	XC6403DL83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL84	-	XC6403DL84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdi=3.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL85	-	XC6403DL85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi=3.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL86	-	XC6403DL86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdi=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL87	-	XC6403DL87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdi= 4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DL88	-	XC6403DL88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdi= 4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DM	-	XC9235F3MCEP	DC/DC-IC PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2DM03	-	XC6403DM03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdi=1.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
2DM07	-	XC6403DM07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdi=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor











**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2DT30	-	XC6403DT30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DT31	-	XC6403DT31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DT32	-	XC6403DT32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DT33	-	XC6403DT33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DT34	-	XC6403DT34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR0	-	XC6403DTR80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR1	-	XC6403DTR1D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR2	-	XC6403DTR2D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR3	-	XC6403DTR3D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR4	-	XC6403DTR4D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR5	-	XC6403DTR5D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR6	-	XC6403DTR6D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR7	-	XC6403DTR7D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DTR8	-	XC6403DTR8D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU03	-	XC6403DU03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vdo=1.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU07	-	XC6403DU07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU11	-	XC6403DU11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU12	-	XC6403DU12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU14	-	XC6403DU14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=3.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU16	-	XC6403DU16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU17	-	XC6403DU17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU18	-	XC6403DU18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU20	-	XC6403DU20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU21	-	XC6403DU21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU24	-	XC6403DU24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU25	-	XC6403DU25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU30	-	XC6403DU30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU31	-	XC6403DU31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU32	-	XC6403DU32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vdo=2.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU33	-	XC6403DU33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU34	-	XC6403DU34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=2.55V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU80	-	XC6403DU80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=1.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU81	-	XC6403DU81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vdo=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU82	-	XC6403DU82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vdo=2.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU83	-	XC6403DU83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU84	-	XC6403DU84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU85	-	XC6403DU85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU86	-	XC6403DU86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vdo=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU87	-	XC6403DU87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2DU88	-	XC6403DU88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
2E	-	R3117K351A	Vdet-IC 3.5V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2E	-	RP100K181D5	LVR-IC LDO, LN, +CE, CL, 1.85V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2E	-	XC6221C22B7R	LVR-IC LDO, 2.25V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2E	-	XC6223C2419R-G	LVR-IC LDO, 2.4V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2E	-	XC6224B2217R	LVR-IC LDO, 2.2V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2E	-	XC6229H1911R-G	LVR-IC LDO, 1.9V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2E0	-	XC9235F40CER	DC/DC-IC PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2E200	-	XC6372E200D	DC/DC-IC PWM/PFM step-up, 50kHz, 2.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E201	-	XC6372E201D	DC/DC-IC PWM/PFM step-up, 100kHz, 2.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E202	-	XC6372E202D	DC/DC-IC PWM/PFM step-up, 180kHz, 2.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E210	-	XC6372E210D	DC/DC-IC PWM/PFM step-up, 50kHz, 2.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E211	-	XC6372E211D	DC/DC-IC PWM/PFM step-up, 100kHz, 2.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E212	-	XC6372E212D	DC/DC-IC PWM/PFM step-up, 180kHz, 2.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E220	-	XC6372E220D	DC/DC-IC PWM/PFM step-up, 50kHz, 2.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E221	-	XC6372E221D	DC/DC-IC PWM/PFM step-up, 100kHz, 2.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E222	-	XC6372E222D	DC/DC-IC PWM/PFM step-up, 180kHz, 2.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E230	-	XC6372E230D	DC/DC-IC PWM/PFM step-up, 50kHz, 2.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E231	-	XC6372E231D	DC/DC-IC PWM/PFM step-up, 100kHz, 2.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E232	-	XC6372E232D	DC/DC-IC PWM/PFM step-up, 180kHz, 2.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E240	-	XC6372E240D	DC/DC-IC PWM/PFM step-up, 50kHz, 2.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E241	-	XC6372E241D	DC/DC-IC PWM/PFM step-up, 100kHz, 2.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E242	-	XC6372E242D	DC/DC-IC PWM/PFM step-up, 180kHz, 2.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E250	-	XC6372E250D	DC/DC-IC PWM/PFM step-up, 50kHz, 2.5V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E251	-	XC6372E251D	DC/DC-IC PWM/PFM step-up, 100kHz, 2.5V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E252	-	XC6372E252D	DC/DC-IC PWM/PFM step-up, 180kHz, 2.5V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E260	-	XC6372E260D	DC/DC-IC PWM/PFM step-up, 50kHz, 2.6V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E261	-	XC6372E261D	DC/DC-IC PWM/PFM step-up, 100kHz, 2.6V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E262	-	XC6372E262D	DC/DC-IC PWM/PFM step-up, 180kHz, 2.6V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E270	-	XC6372E270D	DC/DC-IC PWM/PFM step-up, 50kHz, 2.7V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor
2E271	-	XC6372E271D	DC/DC-IC PWM/PFM step-up, 100kHz, 2.7V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b	Tor











**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2EC	ig	AP6213A-22NHNGU1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EC	ig	AP6213A-22NHNP1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	UFN-6	56hq	VR4	9ib Anw
2ED	-	AP6213A-22NLNGU	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ED	-	AP6213A-22NLNP1	LVR-IC	LDO, 2.2V±2%, 300mA, -CE	UFN-6	56hq	VR4	9ib Anw
2ED	ig	AP6213A-22NLNGU1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ED	ig	AP6213A-22NLNP1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE	UFN-6	56hq	VR4	9ib Anw
2EE	-	AP6213A-22UHFGU	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EE	-	AP6213A-22UHFP1	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2EE	ig	AP6213A-22UHFGU1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EE	ig	AP6213A-22UHFP1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2EF	-	AP6213A-22ULFGU	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EF	-	AP6213A-22ULFP1	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2EF	ig	AP6213A-22ULFGU1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EF	ig	AP6213A-22ULFP1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2EG	-	AP6213A-22UHNGU	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EG	-	AP6213A-22UHNPU	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib Anw
2EG	ig	AP6213A-22UHNGU1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EG	ig	AP6213A-22UHNPU1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib Anw
2EH	-	AP6213A-22ULNGU	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EH	-	AP6213A-22ULNPU	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2EH	ig	AP6213A-22ULNGU1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EH	ig	AP6213A-22ULNPU1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2EJ	-	AP6213A-22DHFGU	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EJ	-	AP6213A-22DHFP1	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2EJ	ig	AP6213A-22DHFGU1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EJ	ig	AP6213A-22DHFP1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2EK	-	AP6213A-22DLFGU	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EK	-	AP6213A-22DLFP1	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2EK	ig	AP6213A-22DLFGU1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EK	ig	AP6213A-22DLFP1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2EL	-	AP6213A-22DHNGU	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EL	-	AP6213A-22DHNPU	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2EL	ig	AP6213A-22DHNGU1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EL	ig	AP6213A-22DHNPU1	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2EM	-	AP6213A-22DLNGU	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2EM	-	AP6213A-22DLNPU	LVR-IC	LDO, 2.2V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib Anw
2EM	ig	AP6213A-22DLNGU1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ia Anw
2EM	ig	AP6213A-22DLNPU1	LVR-IC	LDO, 2.2V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib Anw
2EV03	-	XC6403EV03D	LVR/Vdet-IC	LDO, 1.6V±2%, 300mA, Vd=1.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV07	-	XC6403EV07D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=2.9V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV11	-	XC6403EV11D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=1.7V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV12	-	XC6403EV12D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vd=4.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV14	-	XC6403EV14D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=3.0V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV16	-	XC6403EV16D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vd=2.9V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV17	-	XC6403EV17D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=2.3V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV18	-	XC6403EV18D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vd=3.4V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV20	-	XC6403EV20D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vd=3.0V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV21	-	XC6403EV21D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vd=3.1V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV24	-	XC6403EV24D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=2.4V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV25	-	XC6403EV25D	LVR/Vdet-IC	LDO, 3.2V±2%, 300mA, Vd=2.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV30	-	XC6403EV30D	LVR/Vdet-IC	LDO, 4.0V±2%, 300mA, Vd=4.3V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV31	-	XC6403EV31D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vd=2.7V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV32	-	XC6403EV32D	LVR/Vdet-IC	LDO, 2.6V±2%, 300mA, Vd=2.4V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV33	-	XC6403EV33D	LVR/Vdet-IC	LDO, 2.7V±2%, 300mA, Vd=2.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV34	-	XC6403EV34D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vd=2.55V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV80	-	XC6403EV80D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=1.6V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV81	-	XC6403EV81D	LVR/Vdet-IC	LDO, 2.8V±2%, 300mA, Vd=3.1V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV82	-	XC6403EV82D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=2.0V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV83	-	XC6403EV83D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vd=2.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV84	-	XC6403EV84D	LVR/Vdet-IC	LDO, 2.85V±2%, 300mA, Vd=3.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV85	-	XC6403EV85D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vd=3.3V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV86	-	XC6403EV86D	LVR/Vdet-IC	LDO, 3.5V±2%, 300mA, Vd=3.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV87	-	XC6403EV87D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vd=4.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EV88	-	XC6403EV88D	LVR/Vdet-IC	LDO, 3.3V±2%, 300mA, Vd=4.0V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EX03	-	XC6403EX03D	LVR/Vdet-IC	LDO, 1.6V±2%, 300mA, Vd=1.8V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EX07	-	XC6403EX07D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=2.9V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EX11	-	XC6403EX11D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=1.7V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EX12	-	XC6403EX12D	LVR/Vdet-IC	LDO, 3.0V±2%, 300mA, Vd=4.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EX14	-	XC6403EX14D	LVR/Vdet-IC	LDO, 1.8V±2%, 300mA, Vd=3.0V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor
2EX16	-	XC6403EX16D	LVR/Vdet-IC	LDO, 2.5V±2%, 300mA, Vd=2.9V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2EZ87	-	XC6403EZ87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vd= 4.2V, +Reset ODO, Vri/Sense	USP-6B	49zy	VR14	9b	Tor
2EZ88	-	XC6403EZ88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vd= 4.0V, +Reset ODO, Vri/Sense	USP-6B	49zy	VR14	9b	Tor
2F	-	R3117K361A	Vdet-IC 3.6V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2F	-	RP100K191D	LVR-IC LDO, LN, +CE, CL, 1.9V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2F	-	XC6221C23B7R	LVR-IC LDO, 2.35V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2F	-	XC6223C2519R-G	LVR-IC LDO, 2.5V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2F	-	XC6224B2317R	LVR-IC LDO, 2.3V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2F	-	XC6229H19B1R-G	LVR-IC LDO, 1.95V±20mV, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2F8	-	XC9235F08DER	DC/DC-IC PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2F9	-	XC9235F09DER	DC/DC-IC PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2FL	-	XC9235F0LDER	DC/DC-IC PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2FM	-	XC9235F0MDER	DC/DC-IC PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2FY03	-	XC6403FY03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vd=1.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY07	-	XC6403FY07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=2.9V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY11	-	XC6403FY11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=1.7V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY12	-	XC6403FY12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vd=4.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY14	-	XC6403FY14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=3.0V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY16	-	XC6403FY16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vd=2.9V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY17	-	XC6403FY17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=2.3V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY18	-	XC6403FY18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vd=3.4V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY20	-	XC6403FY20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vd=3.0V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY21	-	XC6403FY21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vd=3.1V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY24	-	XC6403FY24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=2.4V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY25	-	XC6403FY25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vd=2.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY30	-	XC6403FY30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vd=4.3V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY31	-	XC6403FY31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vd=2.7V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY32	-	XC6403FY32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vd=2.4V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY33	-	XC6403FY33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vd=2.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY34	-	XC6403FY34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vd=2.55V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY80	-	XC6403FY80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=1.6V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY81	-	XC6403FY81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vd=3.1V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY82	-	XC6403FY82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=2.0V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY83	-	XC6403FY83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vd=2.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY84	-	XC6403FY84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vd=3.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY85	-	XC6403FY85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vd=3.3V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY86	-	XC6403FY86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vd=3.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY87	-	XC6403FY87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vd= 4.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FY88	-	XC6403FY88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vd= 4.0V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ03	-	XC6403FZ03D	LVR/Vdet-IC LDO, 1.6V±2%, 300mA, Vd=1.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ07	-	XC6403FZ07D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=1.9V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ11	-	XC6403FZ11D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=2.1V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ12	-	XC6403FZ12D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vd=4.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ14	-	XC6403FZ14D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=3.0V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ16	-	XC6403FZ16D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vd=2.9V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ17	-	XC6403FZ17D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=2.3V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ18	-	XC6403FZ18D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vd=3.4V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ20	-	XC6403FZ20D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vd=3.0V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ21	-	XC6403FZ21D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vd=3.1V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ24	-	XC6403FZ24D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=2.4V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ25	-	XC6403FZ25D	LVR/Vdet-IC LDO, 3.2V±2%, 300mA, Vd=2.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ30	-	XC6403FZ30D	LVR/Vdet-IC LDO, 4.0V±2%, 300mA, Vd=4.3V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ31	-	XC6403FZ31D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vd=2.7V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ32	-	XC6403FZ32D	LVR/Vdet-IC LDO, 2.6V±2%, 300mA, Vd=2.4V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ33	-	XC6403FZ33D	LVR/Vdet-IC LDO, 2.7V±2%, 300mA, Vd=2.9V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ34	-	XC6403FZ34D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vd=2.55V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ80	-	XC6403FZ80D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=1.6V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ81	-	XC6403FZ81D	LVR/Vdet-IC LDO, 2.8V±2%, 300mA, Vd=3.1V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ82	-	XC6403FZ82D	LVR/Vdet-IC LDO, 1.8V±2%, 300mA, Vd=2.0V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ83	-	XC6403FZ83D	LVR/Vdet-IC LDO, 2.5V±2%, 300mA, Vd=2.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ84	-	XC6403FZ84D	LVR/Vdet-IC LDO, 2.85V±2%, 300mA, Vd=3.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ85	-	XC6403FZ85D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vd=3.3V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ86	-	XC6403FZ86D	LVR/Vdet-IC LDO, 3.5V±2%, 300mA, Vd=3.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ87	-	XC6403FZ87D	LVR/Vdet-IC LDO, 3.0V±2%, 300mA, Vd= 4.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2FZ88	-	XC6403FZ88D	LVR/Vdet-IC LDO, 3.3V±2%, 300mA, Vd= 4.0V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
2G	-	R3117K371A	Vdet-IC 3.7V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2G	-	RP100K201D	LVR-IC LDO, LN, +CE, CL, 2V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2GA	-	AP6213A-25NHFGU	LVR-IC LDO, 2.5V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
2GA	-	AP6213A-25NHFFPU	LVR-IC LDO, 2.5V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9b	Anw
2GA	ig	AP6213A-25NHFGU1	LVR-IC LDO, 2.5V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9a	Anw
2GA	ig	AP6213A-25NHFFPU1	LVR-IC LDO, 2.5V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9b	Anw



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
2GB	-	AP6213A-25NLFUJ	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GB	-	AP6213A-25NLFPU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GB	ig	AP6213A-25NLFUJ1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GB	ig	AP6213A-25NLFPU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GC	-	AP6213A-25NHNGU	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GC	-	AP6213A-25NHNPU	LVR-IC	LDO, 2.5V±2%, 300mA. +CE	UFN-6	56hq	VR4	9ib	Anw
2GC	ig	AP6213A-25NHNGU1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GC	ig	AP6213A-25NHNPU1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE	UFN-6	56hq	VR4	9ib	Anw
2GD	-	AP6213A-25NLNGU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GD	-	AP6213A-25NLNPU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE	UFN-6	56hq	VR4	9ib	Anw
2GD	ig	AP6213A-25NLNGU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GD	ig	AP6213A-25NLNPU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE	UFN-6	56hq	VR4	9ib	Anw
2GE	-	AP6213A-25UHFGU	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GE	-	AP6213A-25UHFPJ	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GE	ig	AP6213A-25UHFGU1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GE	ig	AP6213A-25UHFPJ1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GF	-	AP6213A-25ULFGU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GF	-	AP6213A-25ULFPU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GF	ig	AP6213A-25ULFGU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GF	ig	AP6213A-25ULFPU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GG	-	AP6213A-25UHNGU	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GG	-	AP6213A-25UHNPU	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2GG	ig	AP6213A-25UHNGU1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GG	ig	AP6213A-25UHNPU1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2GH	-	AP6213A-25ULNGU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GH	-	AP6213A-25ULNPU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2GH	ig	AP6213A-25ULNGU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GH	ig	AP6213A-25ULNPU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2GJ	-	AP6213A-25DHFUJ	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GJ	-	AP6213A-25DHFPJ	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GJ	ig	AP6213A-25DHFUJ1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GJ	ig	AP6213A-25DHFPJ1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GK	-	AP6213A-25DLFGU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GK	-	AP6213A-25DLFPU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GK	ig	AP6213A-25DLFGU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GK	ig	AP6213A-25DLFPU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2GL	-	AP6213A-25DHNGU	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GL	-	AP6213A-25DHNPU	LVR-IC	LDO, 2.5V±2%, 300mA. +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2GL	ig	AP6213A-25DHNGU1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GL	ig	AP6213A-25DHNPU1	LVR-IC	LDO, 2.5V±1%, 300mA. +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2GM	-	AP6213A-25DLNGU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GM	-	AP6213A-25DLNPU	LVR-IC	LDO, 2.5V±2%, 300mA. -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2GM	ig	AP6213A-25DLNGU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2GM	ig	AP6213A-25DLNPU1	LVR-IC	LDO, 2.5V±1%, 300mA. -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2H	-	R3117K381A	Vdet-IC	3.8V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2H	-	RP100K251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2H	-	XC6221C24B7R	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2H	-	XC6223C2619R-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2H	-	XC6224B2417R	LVR-IC	LDO, 2.4V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2H	-	XC6229H2011R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2H0	-	XC9235F10DER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H1	-	XC9235F11DER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H2	-	XC9235F12DER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H3	-	XC9235F13DER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H4	-	XC9235F14DER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H5	-	XC9235F15DER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H6	-	XC9235F16DER	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H7	-	XC9235F17DER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H8	-	XC9235F18DER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2H9	-	XC9235F19DER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HA	-	XC9235F1ADER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HB	-	XC9235F1BDER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HC	-	XC9235F1CDER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HD	-	XC9235F1DDER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HE	-	XC9235F1EDER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HF	-	XC9235F1FDER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HH	-	XC9235F1HDER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HK	-	XC9235F1KDER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HL	-	XC9235F1LDER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2HM	-	XC9235F1MDER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor





**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2J	-	R3117K391A	Vdet-IC	3.9V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2J	-	RP100K261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2K	-	R3117K401A	Vdet-IC	4.0V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2K	-	RP100K271D	LVR-IC	LDO, LN, +CE, CL, 2.7V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2K	-	XC6221C25B7R	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2K	-	XC6223C2719R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2K	-	XC6224B2517R	LVR-IC	LDO, 2.5V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2K	-	XC6229H20B1R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2K0	-	XC9235F20DER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K1	-	XC9235F21DER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K2	-	XC9235F22DER	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K3	-	XC9235F23DER	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K4	-	XC9235F24DER	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K5	-	XC9235F25DER	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K6	-	XC9235F26DER	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K7	-	XC9235F27DER	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K8	-	XC9235F28DER	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2K9	-	XC9235F29DER	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KA	-	XC9235F2ADER	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KB	-	XC9235F2BDER	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KC	-	XC9235F2CDER	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KD	-	XC9235F2DDER	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KE	-	XC9235F2EDER	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KF	-	XC9235F2FDER	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KH	-	XC9235F2HDER	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KK	-	XC9235F2KDER	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KL	-	XC9235F2LDER	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2KM	-	XC9235F2MDER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L	-	MIC5380-2.7/2.7YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±2%, 150mA, +CE	MLF-6A	81g5	VR19	9x	Mcr
2L	-	R3117K411A	Vdet-IC	4.1V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2L	-	RP100K281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2L	-	XC6221C26B7R	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2L	-	XC6223C2819R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2L	-	XC6224B2617R	LVR-IC	LDO, 2.6V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2L	-	XC6229H2111R-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2L0	-	XC9235F30DER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L1	-	XC9235F31DER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L2	-	XC9235F32DER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L3	-	XC9235F33DER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L4	-	XC9235F34DER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L5	-	XC9235F35DER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L6	-	XC9235F36DER	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L7	-	XC9235F37DER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L8	-	XC9235F38DER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2L9	-	XC9235F39DER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LA	-	AP6213A-2JNHFGU	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LA	-	AP6213A-2JNHFPJ	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LA	-	XC9235F3ADER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LA	ig	AP6213A-2JNHFGU1	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LA	ig	AP6213A-2JNHFPJ1	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LB	-	AP6213A-2JNLFGU	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LB	-	AP6213A-2JNLFPJ	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LB	-	XC9235F3BDER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LB	ig	AP6213A-2JNLFGU1	LVR-IC	LDO, 2.85V±1%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LB	ig	AP6213A-2JNLFPJ1	LVR-IC	LDO, 2.85V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LC	-	AP6213A-2JNHNGU	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LC	-	AP6213A-2JNHNPJ	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
2LC	-	XC9235F3CDER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LC	ig	AP6213A-2JNHNGU1	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LC	ig	AP6213A-2JNHNPJ1	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
2LD	-	AP6213A-2JNLNGU	LVR-IC	LDO, 2.85V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LD	-	AP6213A-2JNLNPJ	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	UFN-6	56hq	VR4	9ib	Anw
2LD	-	XC9235F3DDER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LD	ig	AP6213A-2JNLNGU1	LVR-IC	LDO, 2.85V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LD	ig	AP6213A-2JNLNPJ1	LVR-IC	LDO, 2.85V±1%, 300mA, -CE	UFN-6	56hq	VR4	9ib	Anw
2LE	-	AP6213A-2JUHFU	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LE	-	AP6213A-2JUHFPU	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LE	-	XC9235F3EDER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LE	ig	AP6213A-2JUHFU1	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LE	ig	AP6213A-2JUHFPU1	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

2LF	-	AP6213A-2JULFGU	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LF	-	AP6213A-2JULFPU	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LF	-	XC9235F3FDER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LF	ig	AP6213A-2JULFGU1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LF	ig	AP6213A-2JULFPU1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LG	-	AP6213A-2JUHNUGU	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LG	-	AP6213A-2JUHNP	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2LG	ig	AP6213A-2JUHNUGU1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LG	ig	AP6213A-2JUHNP1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2LH	-	AP6213A-2JULNGU	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LH	-	AP6213A-2JULNPU	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2LH	-	XC9235F3HDER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LH	ig	AP6213A-2JULNGU1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LH	ig	AP6213A-2JULNPU1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2LJ	-	AP6213A-2JDHFGU	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LJ	-	AP6213A-2JDHFPU	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LJ	ig	AP6213A-2JDHFGU1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LJ	ig	AP6213A-2JDHFPU1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LK	-	AP6213A-2JDLFGU	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LK	-	AP6213A-2JDLFPU	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LK	-	XC9235F3KDER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LK	ig	AP6213A-2JDLFGU1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LK	ig	AP6213A-2JDLFPU1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2LL	-	AP6213A-2JDHNGU	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LL	-	AP6213A-2JDHNPU	LVR-IC	LDO, 2.85V±2%, 300mA. +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2LL	-	XC9235F3LDER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LL	ig	AP6213A-2JDHNGU1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LL	ig	AP6213A-2JDHNPU1	LVR-IC	LDO, 2.85V±1%, 300mA. +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2LM	-	AP6213A-2JDLNGU	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LM	-	AP6213A-2JDLNPU	LVR-IC	LDO, 2.85V±2%, 300mA. -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2LM	-	XC9235F3MDER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2LM	ig	AP6213A-2JDLNGU1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2LM	ig	AP6213A-2JDLNPU1	LVR-IC	LDO, 2.85V±1%, 300mA. -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2M	-	R3117K421A	Vdet-IC	4.2V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2M	-	RP100K281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2M	-	XC6221C27B7R	LVR-IC	LDO, 2.75V±1%, 200mA. +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2M	-	XC6223C2919R-G	LVR-IC	LDO, 2.9V±1%, 300mA. +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2M	-	XC6224B2717R	LVR-IC	LDO, 2.7V±1.5%, 150mA. +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
2M	-	XC6229H21B1R-G	LVR-IC	LDO, 2.15V±1%, 300mA. +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2M0	-	XC9235F40DER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
2MA	-	AP6213A-30NHFGU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MA	-	AP6213A-30NHFP	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2MA	ig	AP6213A-30NHFGU1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MA	ig	AP6213A-30NHFP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2MB	-	AP6213A-30NLFGU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MB	-	AP6213A-30NLFPU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2MB	ig	AP6213A-30NLFGU1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MB	ig	AP6213A-30NLFPU1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2MC	-	AP6213A-30NHNGU	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MC	-	AP6213A-30NHNP	LVR-IC	LDO, 3.0V±2%, 300mA. +CE	UFN-6	56hq	VR4	9ib	Anw
2MC	ig	AP6213A-30NHNGU1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MC	ig	AP6213A-30NHNP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE	UFN-6	56hq	VR4	9ib	Anw
2MD	-	AP6213A-30NLNGU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MD	-	AP6213A-30NLNPU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE	UFN-6	56hq	VR4	9ib	Anw
2MD	ig	AP6213A-30NLNGU1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MD	ig	AP6213A-30NLNPU1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE	UFN-6	56hq	VR4	9ib	Anw
2ME	-	AP6213A-30UHFGU	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2ME	-	AP6213A-30UHFP	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2ME	ig	AP6213A-30UHFGU1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2ME	ig	AP6213A-30UHFP1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2MF	-	AP6213A-30ULFGU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MF	-	AP6213A-30ULFPU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2MF	ig	AP6213A-30ULFGU1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MF	ig	AP6213A-30ULFPU1	LVR-IC	LDO, 3.0V±1%, 300mA. -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2MG	-	AP6213A-30UHNUGU	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MG	-	AP6213A-30UHNPU	LVR-IC	LDO, 3.0V±2%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2MG	ig	AP6213A-30UHNUGU1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MG	ig	AP6213A-30UHNPU1	LVR-IC	LDO, 3.0V±1%, 300mA. +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2MH	-	AP6213A-30ULNGU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2MH	-	AP6213A-30ULNPU	LVR-IC	LDO, 3.0V±2%, 300mA. -CE, PUR	UFN-6	56hq	VR4	9ib	Anw



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2MH	ig	AP6213A-30ULNGU1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2MH	ig	AP6213A-30ULNPU1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2MJ	-	AP6213A-30DHFGU	LVR-IC	LDO, 3.0V±2%, 300mA +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2MJ	-	AP6213A-30DHFPU	LVR-IC	LDO, 3.0V±2%, 300mA +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2MJ	ig	AP6213A-30DHFGU1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2MJ	ig	AP6213A-30DHFPU1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2MK	-	AP6213A-30DLFGU	LVR-IC	LDO, 3.0V±2%, 300mA -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2MK	-	AP6213A-30DLFPU	LVR-IC	LDO, 3.0V±2%, 300mA -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2MK	ig	AP6213A-30DLFGU1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2MK	ig	AP6213A-30DLFPU1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ML	-	AP6213A-30DHNGU	LVR-IC	LDO, 3.0V±2%, 300mA +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ML	-	AP6213A-30DHNPU	LVR-IC	LDO, 3.0V±2%, 300mA +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2ML	ig	AP6213A-30DHNGU1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ML	ig	AP6213A-30DHNPU1	LVR-IC	LDO, 3.0V±1%, 300mA +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2MM	-	AP6213A-30DLNGU	LVR-IC	LDO, 3.0V±2%, 300mA -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2MM	-	AP6213A-30DLNPU	LVR-IC	LDO, 3.0V±2%, 300mA -CE, PDR	UFN-6	56hq	VR4	9ib Anw
2MM	ig	AP6213A-30DLNGU1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2MM	ig	AP6213A-30DLNPU1	LVR-IC	LDO, 3.0V±1%, 300mA -CE, PDR	UFN-6	56hq	VR4	9ib Anw
2N	-	R3117K431A	Vdet-IC	4.3V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a Ric
2N	-	RP100K291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a Ric
2N	-	XC6221C28B7R	LVR-IC	LDO, 2.85V±1%, 200mA +CE, PDR	USPN-4	58vm	VR4	9a Tor
2N	-	XC6223C3019R-G	LVR-IC	LDO, 3.0V±1%, 300mA +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
2N	-	XC6224B2817R	LVR-IC	LDO, 2.8V±1.5%, 150mA +CE, PDR	USPN-4B02	58vm	VR4	9e Tor
2N	-	XC6229H2211R-G	LVR-IC	LDO, 2.2V±1%, 300mA +CE, ICP	BGA-4	63ba*	VR4	9a Tor
2NA	-	AP6213A-32NHFGU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NA	-	AP6213A-32NHFPU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2NA	ig	AP6213A-32NHFGU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NA	ig	AP6213A-32NHFPU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2NB	-	AP6213A-32NLFGU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NB	-	AP6213A-32NLFPU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2NB	ig	AP6213A-32NLFGU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NB	ig	AP6213A-32NLFPU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2NC	-	AP6213A-32NHNGU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NC	-	AP6213A-32NHNPU	LVR-IC	LDO, 3.1V±2%, 300mA +CE	UFN-6	56hq	VR4	9ib Anw
2NC	ig	AP6213A-32NHNGU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NC	ig	AP6213A-32NHNPU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE	UFN-6	56hq	VR4	9ib Anw
2ND	-	AP6213A-32NLNGU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ND	-	AP6213A-32NLNPU	LVR-IC	LDO, 3.1V±2%, 300mA -CE	UFN-6	56hq	VR4	9ib Anw
2ND	ig	AP6213A-32NLNGU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ND	ig	AP6213A-32NLNPU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE	UFN-6	56hq	VR4	9ib Anw
2NE	-	AP6213A-32UHFGU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NE	-	AP6213A-32UHFPU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2NE	ig	AP6213A-32UHFGU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NE	ig	AP6213A-32UHFPU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2NF	-	AP6213A-32ULFGU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NF	-	AP6213A-32ULFPU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2NF	ig	AP6213A-32ULFGU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NF	ig	AP6213A-32ULFPU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2NG	-	AP6213A-32UHNGU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NG	-	AP6213A-32UHNPU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, PUR	UFN-6	56hq	VR4	9ib Anw
2NG	ig	AP6213A-32UHNGU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NG	ig	AP6213A-32UHNPU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, PUR	UFN-6	56hq	VR4	9ib Anw
2NH	-	AP6213A-32ULNGU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NH	-	AP6213A-32ULNPU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2NH	ig	AP6213A-32ULNGU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NH	ig	AP6213A-32ULNPU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2NJ	-	AP6213A-32DHFGU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NJ	-	AP6213A-32DHFPU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2NJ	ig	AP6213A-32DHFGU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NJ	ig	AP6213A-32DHFPU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2NK	-	AP6213A-32DLFGU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NK	-	AP6213A-32DLFPU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2NK	ig	AP6213A-32DLFGU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NK	ig	AP6213A-32DLFPU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2NL	-	AP6213A-32DHNGU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NL	-	AP6213A-32DHNPU	LVR-IC	LDO, 3.1V±2%, 300mA +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2NL	ig	AP6213A-32DHNGU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NL	ig	AP6213A-32DHNPU1	LVR-IC	LDO, 3.1V±1%, 300mA +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2NM	-	AP6213A-32DLNGU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2NM	-	AP6213A-32DLNPU	LVR-IC	LDO, 3.1V±2%, 300mA -CE, PDR	UFN-6	56hq	VR4	9ib Anw



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2NM	ig	AP6213A-32DLNGU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2NM	ig	AP6213A-32DLNPU1	LVR-IC	LDO, 3.1V±1%, 300mA -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2P	-	MIC5380-3.0/3.0YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, +CE	MLF-6A	81g5	VR19	9x	Mcrc
2P	-	R3117K441A	Vdet-IC	4.4V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2P	-	RP100K301D	LVR-IC	LDO, LN, +CE, CL, 3V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2P	-	XC6222C29B7R	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2P	-	XC6223C3119R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2P	-	XC6224B2917R	LVR-IC	LDO, 2.9V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9a	Tor
2P	-	XC6229H22B1R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2Q	-	R3117K451A	Vdet-IC	4.5V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2Q	-	RP100K311D	LVR-IC	LDO, LN, +CE, CL, 3.1V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2QA	-	AP6213A-33NHFGU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QA	-	AP6213A-33NHFPU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QA	ig	AP6213A-33NHFGU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QA	ig	AP6213A-33NHFPU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QB	-	AP6213A-33NLFGU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QB	-	AP6213A-33NLFPU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QB	ig	AP6213A-33NLFGU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QB	ig	AP6213A-33NLFPU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QC	-	AP6213A-33NHNGU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QC	-	AP6213A-33NHNPU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
2QC	ig	AP6213A-33NHNGU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QC	ig	AP6213A-33NHNPU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	UFN-6	56hq	VR4	9ib	Anw
2QD	-	AP6213A-33NLNGU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QD	-	AP6213A-33NLNPU	LVR-IC	LDO, 3.3V±2%, 300mA -CE	UFN-6	56hq	VR4	9ib	Anw
2QD	ig	AP6213A-33NLNGU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QD	ig	AP6213A-33NLNPU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE	UFN-6	56hq	VR4	9ib	Anw
2QE	-	AP6213A-33UHFGU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QE	-	AP6213A-33UHFPU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QE	ig	AP6213A-33UHFGU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QE	ig	AP6213A-33UHFPU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QF	-	AP6213A-33ULFGU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QF	-	AP6213A-33ULFPU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QF	ig	AP6213A-33ULFGU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QF	ig	AP6213A-33ULFPU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QG	-	AP6213A-33UHNGU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QG	-	AP6213A-33UHNPU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2QG	ig	AP6213A-33UHNGU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QG	ig	AP6213A-33UHNPU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2QH	-	AP6213A-33ULNGU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QH	-	AP6213A-33ULNPU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2QH	ig	AP6213A-33ULNGU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QH	ig	AP6213A-33ULNPU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, PUR	UFN-6	56hq	VR4	9ib	Anw
2QJ	-	AP6213A-33DHFGU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QJ	-	AP6213A-33DHFPU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QJ	ig	AP6213A-33DHFGU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QJ	ig	AP6213A-33DHFPU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QK	-	AP6213A-33DLFGU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QK	-	AP6213A-33DLFPU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QK	ig	AP6213A-33DLFGU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QK	ig	AP6213A-33DLFPU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib	Anw
2QL	-	AP6213A-33DHNGU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QL	-	AP6213A-33DHNPU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2QL	ig	AP6213A-33DHNGU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QL	ig	AP6213A-33DHNPU1	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2QM	-	AP6213A-33DLNGU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QM	-	AP6213A-33DLNPU	LVR-IC	LDO, 3.3V±2%, 300mA -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2QM	ig	AP6213A-33DLNGU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
2QM	ig	AP6213A-33DLNPU1	LVR-IC	LDO, 3.3V±1%, 300mA -CE, PDR	UFN-6	56hq	VR4	9ib	Anw
2R	-	R3117K461A	Vdet-IC	4.6V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2R	-	RP100K331D	LVR-IC	LDO, LN, +CE, CL, 3.3V±0.8%, 200mA	PLP1612-4	45vm	VR4	9a	Ric
2R	-	XC6222C30B7R	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2R	-	XC6223C3219R-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2R	-	XC6224B3017R	LVR-IC	LDO, 3.0V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9a	Tor
2R	-	XC6229H2311R-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2S	-	R3117K471A	Vdet-IC	4.7V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
2S	-	XC6222C31B7R	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
2S	-	XC6223C3319R-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
2S	-	XC6229H23B1R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
2T	-	R3117K481A	Vdet-IC	4.8V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2T	-	XC6221C32B7R	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
2T	-	XC6223C3419R-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
2T	-	XC6229H2411R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a Tor
2U	-	R3117K491A	Vdet-IC	4.9V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a Ric
2U	-	XC6221C33B7R	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
2U	-	XC6223C3519R-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
2U	-	XC6229H24B1R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a Tor
2V	-	R3117K501A	Vdet-IC	5.0V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a Ric
2V	-	XC6221C34B7R	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
2V	-	XC6223C3619R-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
2V	-	XC6229H2511R-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a Tor
2VA	-	AP6213A-36NHFGU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VA	-	AP6213A-36NHFPV	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2VA	ig	AP6213A-36NHFGU1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VA	ig	AP6213A-36NHFPV1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2VB	-	AP6213A-36NLFGU	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VB	-	AP6213A-36NLFPV	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2VB	ig	AP6213A-36NLFGU1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VB	ig	AP6213A-36NLFPV1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2VC	-	AP6213A-36NHNGU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VC	-	AP6213A-36NHNPV	LVR-IC	LDO, 3.6V±2%, 300mA, +CE	UFN-6	56hq	VR4	9ib Anw
2VC	ig	AP6213A-36NHNGU1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VC	ig	AP6213A-36NHNPV1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	UFN-6	56hq	VR4	9ib Anw
2VD	-	AP6213A-36NLNGU	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VD	-	AP6213A-36NLNPV	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	UFN-6	56hq	VR4	9ib Anw
2VD	ig	AP6213A-36NLNGU1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VD	ig	AP6213A-36NLNPV1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE	UFN-6	56hq	VR4	9ib Anw
2VE	-	AP6213A-36UHFGU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VE	-	AP6213A-36UHFPV	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2VE	ig	AP6213A-36UHFGU1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VE	ig	AP6213A-36UHFPV1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2VF	-	AP6213A-36ULFGU	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VF	-	AP6213A-36ULFPV	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2VF	ig	AP6213A-36ULFGU1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VF	ig	AP6213A-36ULFPV1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2VG	-	AP6213A-36UHNGU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VG	-	AP6213A-36UHNPU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib Anw
2VG	ig	AP6213A-36UHNGU1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VG	ig	AP6213A-36UHNPU1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib Anw
2VH	-	AP6213A-36ULNGU	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VH	-	AP6213A-36ULNPV	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2VH	ig	AP6213A-36ULNGU1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VH	ig	AP6213A-36ULNPV1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2VJ	-	AP6213A-36DHFGU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VJ	-	AP6213A-36DHFPV	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2VJ	ig	AP6213A-36DHFGU1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VJ	ig	AP6213A-36DHFPV1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2VK	-	AP6213A-36DLFGU	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VK	-	AP6213A-36DLFPV	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2VK	ig	AP6213A-36DLFGU1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VK	ig	AP6213A-36DLFPV1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2VL	-	AP6213A-36DHNGU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VL	-	AP6213A-36DHNPV	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2VL	ig	AP6213A-36DHNGU1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VL	ig	AP6213A-36DHNPV1	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2VM	-	AP6213A-36DLNGU	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VM	-	AP6213A-36DLNPV	LVR-IC	LDO, 3.6V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib Anw
2VM	ig	AP6213A-36DLNGU1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2VM	ig	AP6213A-36DLNPV1	LVR-IC	LDO, 3.6V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib Anw
2X	-	UNRF1A5	Si-ppn-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1=10k	ML3	22ta	-	2b Pan
2X	-	XC6221C35B7R	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
2X	-	XC6223C3719R-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
2X	-	XC6229H25B1R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a Tor
2Y	-	UNRF2A4	Si-ppn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=10k47k	ML3	22ta	-	2b Pan
2Y	-	XC6221C36B7R	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
2Y	-	XC6223C3819R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
2Y	-	XC6229H2611R-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a Tor
2Z	-	UNRF2AM	Si-ppn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=2k2/47k	ML3	22ta	-	2b Pan
2Z	-	XC6221C37B7R	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
2Z	-	XC6223C3919R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
2ZA	-	AP6213A-50NHFGU	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZA	-	AP6213A-50NHFPU	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZA	ig	AP6213A-50NHFGU1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZA	ig	AP6213A-50NHFPU1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZB	-	AP6213A-50NLFGU	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZB	-	AP6213A-50NLFPU	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZB	ig	AP6213A-50NLFGU1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZB	ig	AP6213A-50NLFPU1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZC	-	AP6213A-50NHNGU	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZC	-	AP6213A-50NHNPV	LVR-IC	LDO, 5.0V±2%, 300mA, +CE	UFN-6	56hq	VR4	9ib Anw
2ZC	ig	AP6213A-50NHNGU1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZC	ig	AP6213A-50NHNPV1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE	UFN-6	56hq	VR4	9ib Anw
2ZD	-	AP6213A-50NLNGU	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZD	-	AP6213A-50NLNPV	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	UFN-6	56hq	VR4	9ib Anw
2ZD	ig	AP6213A-50NLNGU1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZD	ig	AP6213A-50NLNPV1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE	UFN-6	56hq	VR4	9ib Anw
2ZE	-	AP6213A-50UHFGU	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZE	-	AP6213A-50UHFPV	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZE	ig	AP6213A-50UHFGU1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZE	ig	AP6213A-50UHFPV1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZF	-	AP6213A-50ULFGU	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZF	-	AP6213A-50ULFPV	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZF	ig	AP6213A-50ULFGU1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, PUR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZF	ig	AP6213A-50ULFPV1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, PUR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZG	-	AP6213A-50UHNGU	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZG	-	AP6213A-50UHNPV	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib Anw
2ZG	ig	AP6213A-50UHNGU1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZG	ig	AP6213A-50UHNPV1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, PUR	UFN-6	56hq	VR4	9ib Anw
2ZH	-	AP6213A-50ULNGU	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZH	-	AP6213A-50ULNPV	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2ZH	ig	AP6213A-50ULNGU1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, PUR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZH	ig	AP6213A-50ULNPV1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, PUR	UFN-6	56hq	VR4	9ib Anw
2ZJ	-	AP6213A-50DHFGU	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZJ	-	AP6213A-50DHFPV	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZJ	ig	AP6213A-50DHFGU1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZJ	ig	AP6213A-50DHFPV1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZK	-	AP6213A-50DLFGU	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZK	-	AP6213A-50DLFPV	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZK	ig	AP6213A-50DLFGU1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, PDR, CL fast, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZK	ig	AP6213A-50DLFPV1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, PDR, CL fast	UFN-6	56hq	VR4	9ib Anw
2ZL	-	AP6213A-50DHNGU	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZL	-	AP6213A-50DHNPV	LVR-IC	LDO, 5.0V±2%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2ZL	ig	AP6213A-50DHNGU1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZL	ig	AP6213A-50DHNPV1	LVR-IC	LDO, 5.0V±1%, 300mA, +CE, PDR	UFN-6	56hq	VR4	9ib Anw
2ZM	-	AP6213A-50DLNGU	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZM	-	AP6213A-50DLNPV	LVR-IC	LDO, 5.0V±2%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib Anw
2ZM	ig	AP6213A-50DLNGU1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, PDR, Halogen-free	UFN-6	56hq	VR4	9ia Anw
2ZM	ig	AP6213A-50DLNPV1	LVR-IC	LDO, 5.0V±1%, 300mA, -CE, PDR	UFN-6	56hq	VR4	9ib Anw
3	-	NLU1G32MU	CMOS-Log	2-input OR gate	UDFN-6	57	Log4	9d Ons
30	-	RP110L351B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
30	-	XC6221C38B7R	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a Tor
30	-	XC6224B08B7R	LVR-IC	LDO, 0.85V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e Tor
30	-	XC6229H26B1R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a Tor
30	-	XC6420AB307R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a Tor
30	-	XC6420AB30DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a Tor
30E	-	XC6505A151ER	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30F	-	XC6505A161ER	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30H	-	XC6505A171ER	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30K	-	XC6505A181ER	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30L	-	XC6505A191ER	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30M	-	XC6505A201ER	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30N	-	XC6505A211ER	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30P	-	XC6505A221ER	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30R	-	XC6505A231ER	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30S	-	XC6505A241ER	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30T	-	XC6505A251ER	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30U	-	XC6505A261ER	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30V	-	XC6505A271ER	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30X	-	XC6505A281ER	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor
30Y	-	XC6505A291ER	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

30Z	-	XC6505A301ER	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31	-	CHT5663M1PT	Si-npn	AF, Sw, 12V, 500mA, B=270.680, 320MHz	FBPT-723	17ta	-	9a	Chm
31	-	RP110L361B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
31	-	XC6221C39B7R	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
31	-	XC6224B09B7R	LVR-IC	LDO, 0.95V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
31	-	XC6229H2711R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
31	-	XC6420AB317R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
31	-	XC6420AB31DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
310	-	XC6505A311ER	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
311	-	XC6505A321ER	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
312	-	XC6505A331ER	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
313	-	XC6505A341ER	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
314	-	XC6505A351ER	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
315	-	XC6505A361ER	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
316	-	XC6505A371ER	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
317	-	XC6505A381ER	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
318	-	XC6505A391ER	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
319	-	XC6505A401ER	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31A	-	XC6505A411ER	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31B	-	XC6505A421ER	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31C	-	XC6505A431ER	LVR-IC	LDO, 4.3V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31D	-	XC6505A441ER	LVR-IC	LDO, 4.4V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31E	-	XC6505A451ER	LVR-IC	LDO, 4.5V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31F	-	XC6505A461ER	LVR-IC	LDO, 4.6V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31H	-	XC6505A471ER	LVR-IC	LDO, 4.7V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31K	-	XC6505A481ER	LVR-IC	LDO, 4.8V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31L	-	XC6505A491ER	LVR-IC	LDO, 4.9V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
31M	-	XC6505A501ER	LVR-IC	LDO, 5.0V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32	-	CH3904M1PT	Si-npn	AF, Sw, 40V, 200mA, B=100.300, 300MHz	FBPT-723	17ta	-	9a	Chm
32	-	RP110L081C	LVR-IC	LDO, 0.8V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
32	-	XC6221C40B7R	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
32	-	XC6223D1219R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
32	-	XC6224B10B7R	LVR-IC	LDO, 1.05V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
32	-	XC6229H27B1R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
32	-	XC6420AB327R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
32	-	XC6420AB32DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
320	-	XC6505A611ER	LVR-IC	LDO, 6.1V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
321	-	XC6505A621ER	LVR-IC	LDO, 6.2V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
322	-	XC6505A631ER	LVR-IC	LDO, 6.3V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
323	-	XC6505A641ER	LVR-IC	LDO, 6.4V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
324	-	XC6505A651ER	LVR-IC	LDO, 6.5V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
325	-	XC6505A661ER	LVR-IC	LDO, 6.6V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
326	-	XC6505A671ER	LVR-IC	LDO, 6.7V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
327	-	XC6505A681ER	LVR-IC	LDO, 6.8V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
328	-	XC6505A691ER	LVR-IC	LDO, 6.9V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
329	-	XC6505A701ER	LVR-IC	LDO, 7.0V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32N	-	XC6505A511ER	LVR-IC	LDO, 5.1V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32P	-	XC6505A521ER	LVR-IC	LDO, 5.2V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32R	-	XC6505A531ER	LVR-IC	LDO, 5.3V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32S	-	XC6505A541ER	LVR-IC	LDO, 5.4V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32T	-	XC6505A551ER	LVR-IC	LDO, 5.5V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32U	-	XC6505A561ER	LVR-IC	LDO, 5.6V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32V	-	XC6505A571ER	LVR-IC	LDO, 5.7V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32X	-	XC6505A581ER	LVR-IC	LDO, 5.8V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32Y	-	XC6505A591ER	LVR-IC	LDO, 5.9V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
32Z	-	XC6505A601ER	LVR-IC	LDO, 6.0V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33	-	RP110L091C	LVR-IC	LDO, 0.9V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
33	-	XC6221C41B7R	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
33	-	XC6223D1319R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
33	-	XC6224B11B7R	LVR-IC	LDO, 1.15V±20mV, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
33	-	XC6229H2811R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
33	-	XC6420AB337R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
33	-	XC6420AB33DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
33A	-	XC6505A711ER	LVR-IC	LDO, 7.1V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33B	-	XC6505A721ER	LVR-IC	LDO, 7.2V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33C	-	XC6505A731ER	LVR-IC	LDO, 7.3V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33D	-	XC6505A741ER	LVR-IC	LDO, 7.4V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33E	-	XC6505A751ER	LVR-IC	LDO, 7.5V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33F	-	XC6505A761ER	LVR-IC	LDO, 7.6V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33H	-	XC6505A771ER	LVR-IC	LDO, 7.7V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor



**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

33K	-	XC6505A781ER	LVR-IC	LDO, 7.8V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33L	-	XC6505A791ER	LVR-IC	LDO, 7.9V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
33M	-	XC6505A801ER	LVR-IC	LDO, 8.0V±1%, 200mA, +CE	USP-6C	49hq	VR4	9a	Tor
34	-	RP110L101C	LVR-IC	LDO, 1.0V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
34	-	XC6221C42B7R	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
34	-	XC6223D1419R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
34	-	XC6224B12B7R	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
34	-	XC6229H28B1R-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
34	-	XC6420AB347R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
34	-	XC6420AB34DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
34A10	-	LN1134A102DR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A11	-	LN1134A112DR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A12	-	LN1134A122DR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A13	-	LN1134A132DR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A14	-	LN1134A142DR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A15	-	LN1134A152DR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A16	-	LN1134A162DR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A17	-	LN1134A172DR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A18	-	LN1134A182DR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A19	-	LN1134A192DR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1A	-	LN1134A10ADR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1B	-	LN1134A11ADR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1C	-	LN1134A12ADR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1D	-	LN1134A13ADR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1E	-	LN1134A14ADR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1F	-	LN1134A15ADR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1H	-	LN1134A16ADR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1K	-	LN1134A17ADR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1L	-	LN1134A18ADR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A1M	-	LN1134A19ADR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A20	-	LN1134A202DR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A21	-	LN1134A212DR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A22	-	LN1134A222DR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A23	-	LN1134A232DR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A24	-	LN1134A242DR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A25	-	LN1134A252DR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A26	-	LN1134A262DR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A27	-	LN1134A272DR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A28	-	LN1134A282DR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A29	-	LN1134A292DR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2A	-	LN1134A20ADR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2B	-	LN1134A21ADR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2C	-	LN1134A22ADR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2D	-	LN1134A23ADR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2E	-	LN1134A24ADR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2F	-	LN1134A25ADR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2H	-	LN1134A26ADR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2K	-	LN1134A27ADR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2L	-	LN1134A28ADR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A2M	-	LN1134A29ADR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A30	-	LN1134A302DR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A31	-	LN1134A312DR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A32	-	LN1134A322DR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A33	-	LN1134A332DR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A34	-	LN1134A342DR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A35	-	LN1134A352DR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A36	-	LN1134A362DR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A37	-	LN1134A372DR	LVR-IC	LDO, 3.7V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A38	-	LN1134A382DR	LVR-IC	LDO, 3.8V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A39	-	LN1134A392DR	LVR-IC	LDO, 3.9V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3A	-	LN1134A30ADR	LVR-IC	LDO, 3.05V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3B	-	LN1134A31ADR	LVR-IC	LDO, 3.15V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3C	-	LN1134A32ADR	LVR-IC	LDO, 3.25V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3D	-	LN1134A33ADR	LVR-IC	LDO, 3.35V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3E	-	LN1134A34ADR	LVR-IC	LDO, 3.45V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3F	-	LN1134A35ADR	LVR-IC	LDO, 3.55V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3H	-	LN1134A36ADR	LVR-IC	LDO, 3.65V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3K	-	LN1134A37ADR	LVR-IC	LDO, 3.75V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3L	-	LN1134A38ADR	LVR-IC	LDO, 3.85V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin
34A3M	-	LN1134A39ADR	LVR-IC	LDO, 3.95V±2%, 300mA, +CE, PDR	DFN-6	74hq	VR4	9b	Nin















SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
34D2K	-	LN1134D27ADR	LVR-IC	LDO, 2.75V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D2L	-	LN1134D28ADR	LVR-IC	LDO, 2.85V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D2M	-	LN1134D29ADR	LVR-IC	LDO, 2.95V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D30	-	LN1134D302DR	LVR-IC	LDO, 3.0V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D31	-	LN1134D312DR	LVR-IC	LDO, 3.1V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D32	-	LN1134D322DR	LVR-IC	LDO, 3.2V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D33	-	LN1134D332DR	LVR-IC	LDO, 3.3V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D34	-	LN1134D342DR	LVR-IC	LDO, 3.4V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D35	-	LN1134D352DR	LVR-IC	LDO, 3.5V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D36	-	LN1134D362DR	LVR-IC	LDO, 3.6V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D37	-	LN1134D372DR	LVR-IC	LDO, 3.7V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D38	-	LN1134D382DR	LVR-IC	LDO, 3.8V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D39	-	LN1134D392DR	LVR-IC	LDO, 3.9V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3A	-	LN1134D30ADR	LVR-IC	LDO, 3.05V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3B	-	LN1134D31ADR	LVR-IC	LDO, 3.15V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3C	-	LN1134D32ADR	LVR-IC	LDO, 3.25V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3D	-	LN1134D33ADR	LVR-IC	LDO, 3.35V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3E	-	LN1134D34ADR	LVR-IC	LDO, 3.45V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3F	-	LN1134D35ADR	LVR-IC	LDO, 3.55V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3H	-	LN1134D36ADR	LVR-IC	LDO, 3.65V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3K	-	LN1134D37ADR	LVR-IC	LDO, 3.75V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3L	-	LN1134D38ADR	LVR-IC	LDO, 3.85V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D3M	-	LN1134D39ADR	LVR-IC	LDO, 3.95V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D40	-	LN1134D402DR	LVR-IC	LDO, 4.0V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D41	-	LN1134D412DR	LVR-IC	LDO, 4.1V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D42	-	LN1134D422DR	LVR-IC	LDO, 4.2V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D43	-	LN1134D432DR	LVR-IC	LDO, 4.3V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D44	-	LN1134D442DR	LVR-IC	LDO, 4.4V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D45	-	LN1134D452DR	LVR-IC	LDO, 4.5V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D46	-	LN1134D462DR	LVR-IC	LDO, 4.6V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D47	-	LN1134D472DR	LVR-IC	LDO, 4.7V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D48	-	LN1134D482DR	LVR-IC	LDO, 4.8V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D49	-	LN1134D492DR	LVR-IC	LDO, 4.9V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4A	-	LN1134D40ADR	LVR-IC	LDO, 4.05V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4B	-	LN1134D41ADR	LVR-IC	LDO, 4.15V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4C	-	LN1134D42ADR	LVR-IC	LDO, 4.25V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4D	-	LN1134D43ADR	LVR-IC	LDO, 4.35V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4E	-	LN1134D44ADR	LVR-IC	LDO, 4.45V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4F	-	LN1134D45ADR	LVR-IC	LDO, 4.55V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4H	-	LN1134D46ADR	LVR-IC	LDO, 4.65V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4K	-	LN1134D47ADR	LVR-IC	LDO, 4.75V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4L	-	LN1134D48ADR	LVR-IC	LDO, 4.85V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D4M	-	LN1134D49ADR	LVR-IC	LDO, 4.95V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D50	-	LN1134D502DR	LVR-IC	LDO, 5.0V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D51	-	LN1134D512DR	LVR-IC	LDO, 5.1V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D52	-	LN1134D522DR	LVR-IC	LDO, 5.2V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D53	-	LN1134D532DR	LVR-IC	LDO, 5.3V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D54	-	LN1134D542DR	LVR-IC	LDO, 5.4V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D55	-	LN1134D552DR	LVR-IC	LDO, 5.5V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D56	-	LN1134D562DR	LVR-IC	LDO, 5.6V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D57	-	LN1134D572DR	LVR-IC	LDO, 5.7V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D58	-	LN1134D582DR	LVR-IC	LDO, 5.8V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D59	-	LN1134D592DR	LVR-IC	LDO, 5.9V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5A	-	LN1134D50ADR	LVR-IC	LDO, 5.05V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5B	-	LN1134D51ADR	LVR-IC	LDO, 5.15V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5C	-	LN1134D52ADR	LVR-IC	LDO, 5.25V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5D	-	LN1134D53ADR	LVR-IC	LDO, 5.35V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5E	-	LN1134D54ADR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5F	-	LN1134D55ADR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5H	-	LN1134D56ADR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5K	-	LN1134D57ADR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5L	-	LN1134D58ADR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D5M	-	LN1134D59ADR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34D60	-	LN1134D602DR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	DFN-6	74hq	VR4	9b	Nin
34E	-	XC6505C151ER	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34F	-	XC6505C161ER	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34H	-	XC6505C171ER	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34K	-	XC6505C181ER	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34L	-	XC6505C191ER	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34M	-	XC6505C201ER	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
34N	-	XC6505C211ER	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34P	-	XC6505C221ER	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34R	-	XC6505C231ER	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34S	-	XC6505C241ER	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34T	-	XC6505C251ER	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34U	-	XC6505C261ER	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34V	-	XC6505C271ER	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34X	-	XC6505C281ER	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34Y	-	XC6505C291ER	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
34Z	-	XC6505C301ER	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35	-	RP110L111C	LVR-IC	LDO, 1.1V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
35	-	XC6221C43B7R	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
35	-	XC6223D1519R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
35	-	XC6224B13B7R	LVR-IC	LDO, 1.25V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
35	-	XC6229H2911R-G	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
35	-	XC6420AB357R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
35	-	XC6420AB35DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.80/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
350	-	XC6505C311ER	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
351	-	XC6505C321ER	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
352	-	XC6505C331ER	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
353	-	XC6505C341ER	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
354	-	XC6505C351ER	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
355	-	XC6505C361ER	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
356	-	XC6505C371ER	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
357	-	XC6505C381ER	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
358	-	XC6505C391ER	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
359	-	XC6505C401ER	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35A	-	XC6505C411ER	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35B	-	XC6505C421ER	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35C	-	XC6505C431ER	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35D	-	XC6505C441ER	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35E	-	XC6505C451ER	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35F	-	XC6505C461ER	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35H	-	XC6505C471ER	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35K	-	XC6505C481ER	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35L	-	XC6505C491ER	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
35M	-	XC6505C501ER	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36	-	CHT2030M1PT	Si-pnp	AF, Sw, 12V, 500mA, B=270..680, 260MHz	FBPT-723	17ta	-	9a	Chm
36	-	RP110L121C	LVR-IC	LDO, 1.2V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
36	-	XC6221C44B7R	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
36	-	XC6223D1619R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
36	-	XC6224B14B7R	LVR-IC	LDO, 1.45V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
36	-	XC6229H29B1R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
36	-	XC6420AB367R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.60V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
36	-	XC6420AB36DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/3.60V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
360	-	XC6505C611ER	LVR-IC	LDO, 6.1V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
361	-	XC6505C621ER	LVR-IC	LDO, 6.2V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
362	-	XC6505C631ER	LVR-IC	LDO, 6.3V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
363	-	XC6505C641ER	LVR-IC	LDO, 6.4V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
364	-	XC6505C651ER	LVR-IC	LDO, 6.5V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
365	-	XC6505C661ER	LVR-IC	LDO, 6.6V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
366	-	XC6505C671ER	LVR-IC	LDO, 6.7V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
367	-	XC6505C681ER	LVR-IC	LDO, 6.8V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
368	-	XC6505C691ER	LVR-IC	LDO, 6.9V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
369	-	XC6505C701ER	LVR-IC	LDO, 7.0V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36N	-	XC6505C511ER	LVR-IC	LDO, 5.1V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36P	-	XC6505C521ER	LVR-IC	LDO, 5.2V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36R	-	XC6505C531ER	LVR-IC	LDO, 5.3V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36S	-	XC6505C541ER	LVR-IC	LDO, 5.4V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36T	-	XC6505C551ER	LVR-IC	LDO, 5.5V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36U	-	XC6505C561ER	LVR-IC	LDO, 5.6V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36V	-	XC6505C571ER	LVR-IC	LDO, 5.7V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36X	-	XC6505C581ER	LVR-IC	LDO, 5.8V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36Y	-	XC6505C591ER	LVR-IC	LDO, 5.9V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
36Z	-	XC6505C601ER	LVR-IC	LDO, 6.0V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37	-	CH3906M1PT	Si-pnp	AF, Sw, 40V, 200mA, B=100..300, 250MHz	FBPT-723	17ta	-	9a	Chm
37	-	RP110L121C5	LVR-IC	LDO, 1.25V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
37	-	XC6217D0827R-G	LVR-IC	LDO, 0.8V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
37	-	XC6221C45B7R	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
37	-	XC6223D1719R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor



**SM D**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

37	-	XC6224B15B7R	LVR-IC	LDO, 1.55V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
37	-	XC6229H3011R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
37	-	XC6420AB377R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.60/1.20V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
37	-	XC6420AB37DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.60/1.20V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
37A	-	XC6505C711ER	LVR-IC	LDO, 7.1V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37B	-	XC6505C721ER	LVR-IC	LDO, 7.2V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37C	-	XC6505C731ER	LVR-IC	LDO, 7.3V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37D	-	XC6505C741ER	LVR-IC	LDO, 7.4V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37E	-	XC6505C751ER	LVR-IC	LDO, 7.5V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37F	-	XC6505C761ER	LVR-IC	LDO, 7.6V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37H	-	XC6505C771ER	LVR-IC	LDO, 7.7V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37K	-	XC6505C781ER	LVR-IC	LDO, 7.8V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37L	-	XC6505C791ER	LVR-IC	LDO, 7.9V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
37M	-	XC6505C801ER	LVR-IC	LDO, 8.0V±1%, 200mA, +CE, CL	USP-6C	49hq	VR4	9a	Tor
38	-	2SA1037M1PT-Q	Si-pnp	AF, Sw, 50V, 150mA, B=120..270, 140MHz	FBPT-723	17ta	-	9a	Chm
38	-	RP110L131C	LVR-IC	LDO, 1.3V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
38	-	XC6217D0927R-G	LVR-IC	LDO, 0.9V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
38	-	XC6221C46B7R	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
38	-	XC6223D1819R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR	USPQ4B03	48vm	VR4	9a	Tor
38	-	XC6224B16B7R	LVR-IC	LDO, 1.65V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
38	-	XC6229H30B1R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
38	-	XC6420AB387R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
38	-	XC6420AB38DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.20/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
38A10	-	LN1138A102DR	LVR-IC	LDO, 1.0V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A11	-	LN1138A112DR	LVR-IC	LDO, 1.1V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A12	-	LN1138A122DR	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A13	-	LN1138A132DR	LVR-IC	LDO, 1.3V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A14	-	LN1138A142DR	LVR-IC	LDO, 1.4V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A15	-	LN1138A152DR	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A16	-	LN1138A162DR	LVR-IC	LDO, 1.6V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A17	-	LN1138A172DR	LVR-IC	LDO, 1.7V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A18	-	LN1138A182DR	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A19	-	LN1138A192DR	LVR-IC	LDO, 1.9V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1A	-	LN1138A10ADR	LVR-IC	LDO, 1.05V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1B	-	LN1138A11ADR	LVR-IC	LDO, 1.15V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1C	-	LN1138A12ADR	LVR-IC	LDO, 1.25V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1D	-	LN1138A13ADR	LVR-IC	LDO, 1.35V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1E	-	LN1138A14ADR	LVR-IC	LDO, 1.45V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1F	-	LN1138A15ADR	LVR-IC	LDO, 1.55V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1H	-	LN1138A16ADR	LVR-IC	LDO, 1.65V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1K	-	LN1138A17ADR	LVR-IC	LDO, 1.75V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1L	-	LN1138A18ADR	LVR-IC	LDO, 1.85V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A1M	-	LN1138A19ADR	LVR-IC	LDO, 1.95V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A20	-	LN1138A202DR	LVR-IC	LDO, 2.0V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A21	-	LN1138A212DR	LVR-IC	LDO, 2.1V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A22	-	LN1138A222DR	LVR-IC	LDO, 2.2V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A23	-	LN1138A232DR	LVR-IC	LDO, 2.3V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A24	-	LN1138A242DR	LVR-IC	LDO, 2.4V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A25	-	LN1138A252DR	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A26	-	LN1138A262DR	LVR-IC	LDO, 2.6V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A27	-	LN1138A272DR	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A28	-	LN1138A282DR	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A29	-	LN1138A292DR	LVR-IC	LDO, 2.9V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2A	-	LN1138A20ADR	LVR-IC	LDO, 2.05V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2B	-	LN1138A21ADR	LVR-IC	LDO, 2.15V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2C	-	LN1138A22ADR	LVR-IC	LDO, 2.25V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2D	-	LN1138A23ADR	LVR-IC	LDO, 2.35V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2E	-	LN1138A24ADR	LVR-IC	LDO, 2.45V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2F	-	LN1138A25ADR	LVR-IC	LDO, 2.55V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2H	-	LN1138A26ADR	LVR-IC	LDO, 2.65V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2K	-	LN1138A27ADR	LVR-IC	LDO, 2.75V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2L	-	LN1138A28ADR	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A2M	-	LN1138A29ADR	LVR-IC	LDO, 2.95V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A30	-	LN1138A302DR	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A31	-	LN1138A312DR	LVR-IC	LDO, 3.1V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A32	-	LN1138A322DR	LVR-IC	LDO, 3.2V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A33	-	LN1138A332DR	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A34	-	LN1138A342DR	LVR-IC	LDO, 3.4V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A35	-	LN1138A352DR	LVR-IC	LDO, 3.5V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin
38A36	-	LN1138A362DR	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, PDR	USP-6B	49hq	VR4	9b	Nin

















**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
38D5E	-	LN1138D54ADR	LVR-IC	LDO, 5.45V±2%, 300mA, -CE	USP-6B	49hq	VR4	9b	Nln
38D5F	-	LN1138D55ADR	LVR-IC	LDO, 5.55V±2%, 300mA, -CE	USP-6B	49hq	VR4	9b	Nln
38D5H	-	LN1138D56ADR	LVR-IC	LDO, 5.65V±2%, 300mA, -CE	USP-6B	49hq	VR4	9b	Nln
38D5K	-	LN1138D57ADR	LVR-IC	LDO, 5.75V±2%, 300mA, -CE	USP-6B	49hq	VR4	9b	Nln
38D5L	-	LN1138D58ADR	LVR-IC	LDO, 5.85V±2%, 300mA, -CE	USP-6B	49hq	VR4	9b	Nln
38D5M	-	LN1138D59ADR	LVR-IC	LDO, 5.95V±2%, 300mA, -CE	USP-6B	49hq	VR4	9b	Nln
38D60	-	LN1138D602DR	LVR-IC	LDO, 6.0V±2%, 300mA, -CE	USP-6B	49hq	VR4	9b	Nln
39	-	2SA1037M1PT-R	Si-pp	AF, Sw, 50V, 150mA, B=180...390, 140MHz	FBPT-723	171a	-	9a	Chm
39	-	LEE-39+	MMIC	RF amplifier, DC..8GHz, 18.5dB (50Ω)	FG873	36aa	A1	9b	Mc
39	-	RP110L141C	LVR-IC	LDO, 1.4V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
39	-	XC6217D1027R-G	LVR-IC	LDO, 1.0V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
39	-	XC6221C47B7R	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
39	-	XC6223D1919R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR	USPQ4B03	48vm	VR4	9a	Tor
39	-	XC6224B17B7R	LVR-IC	LDO, 1.75V±1.5%, 150mA, +CE, PDR	USPN4B02	58vm	VR4	9a	Tor
39	-	XC6229H3111R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
39	-	XC6420A3B97R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/2.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
39	-	XC6420A3B9DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/2.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
3A	-	R3117K071C	Vdet-IC	LDO, 1.5V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3A	-	RP101K121B	LVR-IC	LDO, LN, +CE, 1.1V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3A	-	XC6217D1127R-G	LVR-IC	LDO, 1.1V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3A	-	XC6221C48B7R	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, PDR	USPN-4	58vm	VR4	9a	Tor
3A	-	XC6223D2019R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	USPQ4B03	48vm	VR4	9a	Tor
3A	-	XC6224B18B7R	LVR-IC	LDO, 1.85V±1.5%, 150mA, +CE, PDR	USPN4B02	58vm	VR4	9a	Tor
3A	-	XC6229H31B1R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3A0	-	XC6221A311GR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3A016	-	XC6106A016ER	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A017	-	XC6106A017ER	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A018	-	XC6106A018ER	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A019	-	XC6106A019ER	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A020	-	XC6106A020ER	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A021	-	XC6106A021ER	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A022	-	XC6106A022ER	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A023	-	XC6106A023ER	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A024	-	XC6106A024ER	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A025	-	XC6106A025ER	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A026	-	XC6106A026ER	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A027	-	XC6106A027ER	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A028	-	XC6106A028ER	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A029	-	XC6106A029ER	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A030	-	XC6106A030ER	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A031	-	XC6106A031ER	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A032	-	XC6106A032ER	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A033	-	XC6106A033ER	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A034	-	XC6106A034ER	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A035	-	XC6106A035ER	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A036	-	XC6106A036ER	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A037	-	XC6106A037ER	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A038	-	XC6106A038ER	Vdet-IC	3.8V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A039	-	XC6106A039ER	Vdet-IC	3.9V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A040	-	XC6106A040ER	Vdet-IC	4.0V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A041	-	XC6106A041ER	Vdet-IC	4.1V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A042	-	XC6106A042ER	Vdet-IC	4.2V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A043	-	XC6106A043ER	Vdet-IC	4.3V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A044	-	XC6106A044ER	Vdet-IC	4.4V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A045	-	XC6106A045ER	Vdet-IC	4.5V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A046	-	XC6106A046ER	Vdet-IC	4.6V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A047	-	XC6106A047ER	Vdet-IC	4.7V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A048	-	XC6106A048ER	Vdet-IC	4.8V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A049	-	XC6106A049ER	Vdet-IC	4.9V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b	Tor
3A1	-	XC6221A321GR	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3A116	-	XC6101A116ER	Vdet-IC	1.6V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A117	-	XC6101A117ER	Vdet-IC	1.7V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A118	-	XC6101A118ER	Vdet-IC	1.8V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A119	-	XC6101A119ER	Vdet-IC	1.9V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A120	-	XC6101A120ER	Vdet-IC	2.0V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A121	-	XC6101A121ER	Vdet-IC	2.1V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A122	-	XC6101A122ER	Vdet-IC	2.2V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A123	-	XC6101A123ER	Vdet-IC	2.3V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A124	-	XC6101A124ER	Vdet-IC	2.4V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
3A125	-	XC6101A125ER	Vdet-IC	2.5V±2%, Hst, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor











SM D  
code

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3A8	-	XC6221A391GR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3A8	-	XC6227A081ER	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3A9	-	XC6221A401GR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3A9	-	XC6227A091ER	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AA	-	AP6203A-18GU	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3AA	-	AP6203A-18PU	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	UFN-6	56hq	VR4	9i	Anw
3AA	-	XC6221A411GR	LVR-IC	LDO, 4.1±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AA	-	XC6227A101ER	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AA02	-	XC6404AA02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA03	-	XC6404AA03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA04	-	XC6404AA04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA05	-	XC6404AA05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA07	-	XC6404AA07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA08	-	XC6404AA08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA09	-	XC6404AA09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA11	-	XC6404AA11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA12	-	XC6404AA12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA15	-	XC6404AA15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA18	-	XC6404AA18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA19	-	XC6404AA19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA20	-	XC6404AA20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA21	-	XC6404AA21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA22	-	XC6404AA22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA23	-	XC6404AA23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA24	-	XC6404AA24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA25	-	XC6404AA25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA26	-	XC6404AA26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA27	-	XC6404AA27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA28	-	XC6404AA28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA29	-	XC6404AA29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA30	-	XC6404AA30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA31	-	XC6404AA31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA32	-	XC6404AA32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA33	-	XC6404AA33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA34	-	XC6404AA34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA80	-	XC6404AA80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA81	-	XC6404AA81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA82	-	XC6404AA82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA83	-	XC6404AA83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA84	-	XC6404AA84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA85	-	XC6404AA85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA86	-	XC6404AA86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA87	-	XC6404AA87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AA88	-	XC6404AA88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB	-	XC6221A421GR	LVR-IC	LDO, 4.2±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AB	-	XC6227A111ER	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AB02	-	XC6404AB02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB03	-	XC6404AB03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB04	-	XC6404AB04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB05	-	XC6404AB05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB07	-	XC6404AB07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB08	-	XC6404AB08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB09	-	XC6404AB09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB11	-	XC6404AB11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB12	-	XC6404AB12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB15	-	XC6404AB15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB18	-	XC6404AB18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB19	-	XC6404AB19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB20	-	XC6404AB20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB21	-	XC6404AB21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB22	-	XC6404AB22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB23	-	XC6404AB23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB24	-	XC6404AB24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB25	-	XC6404AB25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB26	-	XC6404AB26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB27	-	XC6404AB27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB28	-	XC6404AB28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB29	-	XC6404AB29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdi=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB30	-	XC6404AB30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB31	-	XC6404AB31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AB32	-	XC6404AB32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB33	-	XC6404AB33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB34	-	XC6404AB34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB80	-	XC6404AB80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB81	-	XC6404AB81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB82	-	XC6404AB82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB83	-	XC6404AB83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB84	-	XC6404AB84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB85	-	XC6404AB85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB86	-	XC6404AB86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB87	-	XC6404AB87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AB88	-	XC6404AB88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC	-	XC6221A431GR	LVR-IC LDO, 4.4±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AC	-	XC6227A121ER	LVR-IC LDO, 1.2V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AC02	-	XC6404AC02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC03	-	XC6404AC03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC04	-	XC6404AC04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC05	-	XC6404AC05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC07	-	XC6404AC07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=5.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC08	-	XC6404AC08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC09	-	XC6404AC09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC11	-	XC6404AC11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC12	-	XC6404AC12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC15	-	XC6404AC15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC18	-	XC6404AC18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC19	-	XC6404AC19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC20	-	XC6404AC20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC21	-	XC6404AC21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC22	-	XC6404AC22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC23	-	XC6404AC23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC24	-	XC6404AC24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC25	-	XC6404AC25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC26	-	XC6404AC26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC27	-	XC6404AC27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC28	-	XC6404AC28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC29	-	XC6404AC29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC30	-	XC6404AC30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC31	-	XC6404AC31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC32	-	XC6404AC32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC33	-	XC6404AC33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC34	-	XC6404AC34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC80	-	XC6404AC80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC81	-	XC6404AC81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC82	-	XC6404AC82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC83	-	XC6404AC83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC84	-	XC6404AC84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC85	-	XC6404AC85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC86	-	XC6404AC86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC87	-	XC6404AC87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AC88	-	XC6404AC88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD	-	XC6221A441GR	LVR-IC LDO, 4.4±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AD	-	XC6227A131ER	LVR-IC LDO, 1.3V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AD02	-	XC6404AD02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD03	-	XC6404AD03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD04	-	XC6404AD04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD05	-	XC6404AD05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD07	-	XC6404AD07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD08	-	XC6404AD08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD09	-	XC6404AD09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD11	-	XC6404AD11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD12	-	XC6404AD12D	LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD15	-	XC6404AD15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD18	-	XC6404AD18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD19	-	XC6404AD19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD20	-	XC6404AD20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD21	-	XC6404AD21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD22	-	XC6404AD22D	LDO, 1.8V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD23	-	XC6404AD23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD24	-	XC6404AD24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD25	-	XC6404AD25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AD26	-	XC6404AD26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD27	-	XC6404AD27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD28	-	XC6404AD28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD29	-	XC6404AD29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD30	-	XC6404AD30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD31	-	XC6404AD31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD32	-	XC6404AD32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD33	-	XC6404AD33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD34	-	XC6404AD34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD80	-	XC6404AD80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD81	-	XC6404AD81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD82	-	XC6404AD82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD83	-	XC6404AD83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD84	-	XC6404AD84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD85	-	XC6404AD85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD86	-	XC6404AD86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD87	-	XC6404AD87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AD88	-	XC6404AD88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3AE	-	XC6221A451GR	LVR-IC LDO, 4.5±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AE	-	XC6227A141ER	LVR-IC LDO, 1.4V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AE02	-	XC6404AE02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE03	-	XC6404AE03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE04	-	XC6404AE04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE05	-	XC6404AE05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE07	-	XC6404AE07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE08	-	XC6404AE08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE09	-	XC6404AE09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE11	-	XC6404AE11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE12	-	XC6404AE12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE15	-	XC6404AE15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE18	-	XC6404AE18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE19	-	XC6404AE19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE20	-	XC6404AE20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE21	-	XC6404AE21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE22	-	XC6404AE22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE23	-	XC6404AE23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE24	-	XC6404AE24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE25	-	XC6404AE25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE26	-	XC6404AE26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE27	-	XC6404AE27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE28	-	XC6404AE28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE29	-	XC6404AE29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE30	-	XC6404AE30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE31	-	XC6404AE31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE32	-	XC6404AE32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE33	-	XC6404AE33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE34	-	XC6404AE34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE80	-	XC6404AE80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE81	-	XC6404AE81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE82	-	XC6404AE82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE83	-	XC6404AE83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE84	-	XC6404AE84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE85	-	XC6404AE85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE86	-	XC6404AE86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE87	-	XC6404AE87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AE88	-	XC6404AE88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF	-	XC6221A461GR	LVR-IC LDO, 4.6±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AF	-	XC6227A151ER	LVR-IC LDO, 1.5V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AF02	-	XC6404AF02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF03	-	XC6404AF03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF04	-	XC6404AF04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF05	-	XC6404AF05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF07	-	XC6404AF07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF08	-	XC6404AF08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF09	-	XC6404AF09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF11	-	XC6404AF11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF12	-	XC6404AF12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF15	-	XC6404AF15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF18	-	XC6404AF18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF19	-	XC6404AF19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AF20	-	XC6404AF20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF21	-	XC6404AF21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF22	-	XC6404AF22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF23	-	XC6404AF23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF24	-	XC6404AF24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF25	-	XC6404AF25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF26	-	XC6404AF26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF27	-	XC6404AF27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF28	-	XC6404AF28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF29	-	XC6404AF29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdi=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF30	-	XC6404AF30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF31	-	XC6404AF31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF32	-	XC6404AF32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF33	-	XC6404AF33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF34	-	XC6404AF34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF80	-	XC6404AF80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF81	-	XC6404AF81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF82	-	XC6404AF82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF83	-	XC6404AF83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF84	-	XC6404AF84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF85	-	XC6404AF85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF86	-	XC6404AF86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF87	-	XC6404AF87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AF88	-	XC6404AF88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AG	-	AP6203A-25GU	LVR-IC LDO, 2.5V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3AG	-	AP6203A-25PU	LVR-IC LDO, 2.5V±2%, 300mA, +CE	UFN-6	56hq	VR4	9i	Anw
3AH	-	XC6221A471GR	LVR-IC LDO, 4.7±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AH	-	XC6227A161ER	LVR-IC LDO, 1.6V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AH02	-	XC6404AH02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH03	-	XC6404AH03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH04	-	XC6404AH04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH05	-	XC6404AH05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH07	-	XC6404AH07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=5.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH08	-	XC6404AH08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH09	-	XC6404AH09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH11	-	XC6404AH11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH12	-	XC6404AH12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH15	-	XC6404AH15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH18	-	XC6404AH18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH19	-	XC6404AH19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH20	-	XC6404AH20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH21	-	XC6404AH21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH22	-	XC6404AH22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH23	-	XC6404AH23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH24	-	XC6404AH24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH25	-	XC6404AH25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH26	-	XC6404AH26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH27	-	XC6404AH27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH28	-	XC6404AH28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH29	-	XC6404AH29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH30	-	XC6404AH30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH31	-	XC6404AH31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH32	-	XC6404AH32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH33	-	XC6404AH33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH34	-	XC6404AH34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH80	-	XC6404AH80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH81	-	XC6404AH81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH82	-	XC6404AH82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH83	-	XC6404AH83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH84	-	XC6404AH84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH85	-	XC6404AH85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH86	-	XC6404AH86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH87	-	XC6404AH87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AH88	-	XC6404AH88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AJ	-	AP6203A-27GU	LVR-IC LDO, 2.7V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3AJ	-	AP6203A-27PU	LVR-IC LDO, 2.7V±2%, 300mA, +CE	UFN-6	56hq	VR4	9i	Anw
3AK	-	AP6203A-28GU	LVR-IC LDO, 2.8V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3AK	-	AP6203A-28PU	LVR-IC LDO, 2.8V±2%, 300mA, +CE	UFN-6	56hq	VR4	9i	Anw
3AK	-	XC6221A481GR	LVR-IC LDO, 4.8±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AK	-	XC6227A171ER	LVR-IC LDO, 1.7V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor





**SMC  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

3AK02	-	XC6404AK02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK03	-	XC6404AK03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK04	-	XC6404AK04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK05	-	XC6404AK05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK07	-	XC6404AK07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK08	-	XC6404AK08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK09	-	XC6404AK09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK11	-	XC6404AK11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK12	-	XC6404AK12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK15	-	XC6404AK15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK18	-	XC6404AK18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK19	-	XC6404AK19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK20	-	XC6404AK20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK21	-	XC6404AK21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK22	-	XC6404AK22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK23	-	XC6404AK23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK24	-	XC6404AK24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK25	-	XC6404AK25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK26	-	XC6404AK26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK27	-	XC6404AK27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK28	-	XC6404AK28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK29	-	XC6404AK29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK30	-	XC6404AK30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK31	-	XC6404AK31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK32	-	XC6404AK32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK33	-	XC6404AK33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK34	-	XC6404AK34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK80	-	XC6404AK80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK81	-	XC6404AK81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK82	-	XC6404AK82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK83	-	XC6404AK83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK84	-	XC6404AK84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK85	-	XC6404AK85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK86	-	XC6404AK86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK87	-	XC6404AK87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AK88	-	XC6404AK88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3AL	-	AP6203A-LLGU	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
3AL	-	AP6203A-LLPU	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	UFN-6	56hq	VR4	9i	Anw
3AL	-	XC6221A491GR	LVR-IC	LDO, 4.9±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AL	-	XC6227A181ER	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AL02	-	XC6404AL02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL03	-	XC6404AL03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL04	-	XC6404AL04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL05	-	XC6404AL05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL07	-	XC6404AL07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL08	-	XC6404AL08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL09	-	XC6404AL09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL11	-	XC6404AL11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL12	-	XC6404AL12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL15	-	XC6404AL15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL18	-	XC6404AL18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL19	-	XC6404AL19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL20	-	XC6404AL20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL21	-	XC6404AL21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL22	-	XC6404AL22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL23	-	XC6404AL23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL24	-	XC6404AL24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL25	-	XC6404AL25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL26	-	XC6404AL26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL27	-	XC6404AL27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL28	-	XC6404AL28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL29	-	XC6404AL29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL30	-	XC6404AL30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL31	-	XC6404AL31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL32	-	XC6404AL32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL33	-	XC6404AL33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL34	-	XC6404AL34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL80	-	XC6404AL80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL81	-	XC6404AL81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL82	-	XC6404AL82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor



**SMC**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AL83	-	XC6404AL83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL84	-	XC6404AL84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL85	-	XC6404AL85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL86	-	XC6404AL86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL87	-	XC6404AL87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AL88	-	XC6404AL88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM	-	AP6203A-30GU	LVR-IC LDO, 3.0V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
3AM	-	AP6203A-30PU	LVR-IC LDO, 3.0V±2%, 300mA, +CE	UFN-6	56hq	VR4	9i	Anw
3AM	-	XC6221A501GR	LVR-IC LDO, 5.0±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3AM	-	XC6227A191ER	LVR-IC LDO, 1.9V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AM02	-	XC6404AM02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM03	-	XC6404AM03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM04	-	XC6404AM04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM05	-	XC6404AM05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM07	-	XC6404AM07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM08	-	XC6404AM08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi= 4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM09	-	XC6404AM09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM11	-	XC6404AM11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM12	-	XC6404AM12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM15	-	XC6404AM15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM18	-	XC6404AM18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=2.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM19	-	XC6404AM19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.5V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM20	-	XC6404AM20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM21	-	XC6404AM21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM22	-	XC6404AM22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM23	-	XC6404AM23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM24	-	XC6404AM24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM25	-	XC6404AM25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM26	-	XC6404AM26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM27	-	XC6404AM27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM28	-	XC6404AM28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM29	-	XC6404AM29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdi=3.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM30	-	XC6404AM30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM31	-	XC6404AM31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.5V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM32	-	XC6404AM32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM33	-	XC6404AM33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM34	-	XC6404AM34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM80	-	XC6404AM80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM81	-	XC6404AM81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM82	-	XC6404AM82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM83	-	XC6404AM83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM84	-	XC6404AM84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM85	-	XC6404AM85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM86	-	XC6404AM86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM87	-	XC6404AM87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AM88	-	XC6404AM88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN	-	XC6227A201ER	LVR-IC LDO, 2.0V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AN02	-	XC6404AN02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN03	-	XC6404AN03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN04	-	XC6404AN04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN05	-	XC6404AN05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN07	-	XC6404AN07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=5.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN08	-	XC6404AN08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo= 4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN09	-	XC6404AN09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN11	-	XC6404AN11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN12	-	XC6404AN12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN15	-	XC6404AN15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN18	-	XC6404AN18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN19	-	XC6404AN19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN20	-	XC6404AN20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN21	-	XC6404AN21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN22	-	XC6404AN22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN23	-	XC6404AN23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN24	-	XC6404AN24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN25	-	XC6404AN25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN26	-	XC6404AN26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN27	-	XC6404AN27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN28	-	XC6404AN28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN29	-	XC6404AN29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN30	-	XC6404AN30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor



**SMC  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AN31	- XC6404AN31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN32	- XC6404AN32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN33	- XC6404AN33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN34	- XC6404AN34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN80	- XC6404AN80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN81	- XC6404AN81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN82	- XC6404AN82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN83	- XC6404AN83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN84	- XC6404AN84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN85	- XC6404AN85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN86	- XC6404AN86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN87	- XC6404AN87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AN88	- XC6404AN88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP	- XC6227A211EER	LVR-IC	LDO, 2.1V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AP02	- XC6404AP02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP03	- XC6404AP03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP04	- XC6404AP04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP05	- XC6404AP05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP07	- XC6404AP07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP08	- XC6404AP08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP09	- XC6404AP09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP11	- XC6404AP11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP12	- XC6404AP12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP15	- XC6404AP15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP18	- XC6404AP18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP19	- XC6404AP19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP20	- XC6404AP20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP21	- XC6404AP21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP22	- XC6404AP22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP23	- XC6404AP23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP24	- XC6404AP24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP25	- XC6404AP25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP26	- XC6404AP26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP27	- XC6404AP27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP28	- XC6404AP28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP29	- XC6404AP29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP30	- XC6404AP30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP31	- XC6404AP31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP32	- XC6404AP32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP33	- XC6404AP33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP34	- XC6404AP34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP80	- XC6404AP80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP81	- XC6404AP81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP82	- XC6404AP82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP83	- XC6404AP83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP84	- XC6404AP84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP85	- XC6404AP85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP86	- XC6404AP86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP87	- XC6404AP87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AP88	- XC6404AP88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3AQ	- AP6203A-33GU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3AQ	- AP6203A-33PU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	UFN-6	56hq	VR4	9i	Anw
3AR	- XC6227A211EER	LVR-IC	LDO, 2.2V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AR02	- XC6404AR02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR03	- XC6404AR03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR04	- XC6404AR04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR05	- XC6404AR05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR07	- XC6404AR07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR08	- XC6404AR08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR09	- XC6404AR09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR11	- XC6404AR11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR12	- XC6404AR12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR15	- XC6404AR15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR18	- XC6404AR18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR19	- XC6404AR19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR20	- XC6404AR20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR21	- XC6404AR21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR22	- XC6404AR22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR23	- XC6404AR23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR24	- XC6404AR24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor





**SMC code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMC code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AR25	- XC6404AR25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR26	- XC6404AR26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR27	- XC6404AR27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR28	- XC6404AR28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR29	- XC6404AR29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR30	- XC6404AR30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR31	- XC6404AR31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR32	- XC6404AR32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR33	- XC6404AR33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR34	- XC6404AR34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR80	- XC6404AR80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR81	- XC6404AR81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR82	- XC6404AR82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR83	- XC6404AR83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR84	- XC6404AR84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR85	- XC6404AR85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR86	- XC6404AR86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR87	- XC6404AR87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=3.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AR88	- XC6404AR88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS	- AP6203A-42GU	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
3AS	- AP6203A-42PU	LVR-IC	LDO, 4.2V±2%, 300mA, +CE	UFN-6	56hq	VR4	9a	Anw
3AS	- XC6227A231ER	LVR-IC	LDO, 2.3V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AS02	- XC6404AS02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS03	- XC6404AS03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS04	- XC6404AS04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS05	- XC6404AS05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS07	- XC6404AS07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS08	- XC6404AS08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS09	- XC6404AS09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS11	- XC6404AS11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS12	- XC6404AS12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS15	- XC6404AS15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS18	- XC6404AS18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS19	- XC6404AS19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS20	- XC6404AS20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS21	- XC6404AS21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS22	- XC6404AS22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS23	- XC6404AS23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS24	- XC6404AS24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS25	- XC6404AS25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS26	- XC6404AS26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS27	- XC6404AS27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS28	- XC6404AS28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS29	- XC6404AS29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS30	- XC6404AS30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS31	- XC6404AS31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS32	- XC6404AS32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS33	- XC6404AS33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS34	- XC6404AS34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS80	- XC6404AS80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=1.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS81	- XC6404AS81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS82	- XC6404AS82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS83	- XC6404AS83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS84	- XC6404AS84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS85	- XC6404AS85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS86	- XC6404AS86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdi=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS87	- XC6404AS87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AS88	- XC6404AS88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT	- XC6227A241ER	LVR-IC	LDO, 2.4V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AT02	- XC6404AT02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT03	- XC6404AT03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT04	- XC6404AT04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT05	- XC6404AT05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.4V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT07	- XC6404AT07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=5.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT08	- XC6404AT08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT09	- XC6404AT09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT11	- XC6404AT11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT12	- XC6404AT12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT15	- XC6404AT15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT18	- XC6404AT18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=2.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3AT19	-	XC6404AT19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT20	-	XC6404AT20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT21	-	XC6404AT21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT22	-	XC6404AT22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT23	-	XC6404AT23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT24	-	XC6404AT24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT25	-	XC6404AT25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT26	-	XC6404AT26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT27	-	XC6404AT27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT28	-	XC6404AT28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT29	-	XC6404AT29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT30	-	XC6404AT30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT31	-	XC6404AT31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT32	-	XC6404AT32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT33	-	XC6404AT33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT34	-	XC6404AT34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT80	-	XC6404AT80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT81	-	XC6404AT81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT82	-	XC6404AT82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT83	-	XC6404AT83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT84	-	XC6404AT84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT85	-	XC6404AT85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT86	-	XC6404AT86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT87	-	XC6404AT87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AT88	-	XC6404AT88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU	-	XC6227A251ER	LVR-IC LDO, 2.5V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AU02	-	XC6404AU02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU03	-	XC6404AU03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU04	-	XC6404AU04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU05	-	XC6404AU05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU07	-	XC6404AU07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU08	-	XC6404AU08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo= 4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU09	-	XC6404AU09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU11	-	XC6404AU11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU12	-	XC6404AU12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU15	-	XC6404AU15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU18	-	XC6404AU18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU19	-	XC6404AU19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU20	-	XC6404AU20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU21	-	XC6404AU21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU22	-	XC6404AU22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU23	-	XC6404AU23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU24	-	XC6404AU24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU25	-	XC6404AU25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU26	-	XC6404AU26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU27	-	XC6404AU27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU28	-	XC6404AU28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU29	-	XC6404AU29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU30	-	XC6404AU30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU31	-	XC6404AU31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU32	-	XC6404AU32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU33	-	XC6404AU33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU34	-	XC6404AU34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU80	-	XC6404AU80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU81	-	XC6404AU81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU82	-	XC6404AU82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU83	-	XC6404AU83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU84	-	XC6404AU84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU85	-	XC6404AU85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU86	-	XC6404AU86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU87	-	XC6404AU87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AU88	-	XC6404AU88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3AV	-	AP6203A-36GU	LVR-IC LDO, 3.6V±2%, 300mA, +CE, Halogen-free	UFN-6	56hq	VR4	9a	Anw
3AV	-	AP6203A-36PU	LVR-IC LDO, 3.6V±2%, 300mA, +CE	UFN-6	56hq	VR4	9i	Anw
3AV	-	XC6227A261ER	LVR-IC LDO, 2.6V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AX	-	XC6227A271ER	LVR-IC LDO, 2.7V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AY	-	XC6227A281ER	LVR-IC LDO, 2.8V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3AZ	-	XC6227A291ER	LVR-IC LDO, 2.9V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3B	-	R3117K081C	Vdet-IC 0.8V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3B	-	RP101K131B	LVR-IC LDO, LN, +CE, 1.3V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric













**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3B640	-	XC6101B640ER	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B641	-	XC6101B641ER	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B642	-	XC6101B642ER	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B643	-	XC6101B643ER	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B644	-	XC6101B644ER	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B645	-	XC6101B645ER	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B646	-	XC6101B646ER	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B647	-	XC6101B647ER	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B648	-	XC6101B648ER	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B649	-	XC6101B649ER	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B650	-	XC6101B650ER	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b Tor
3B7	-	XC6221B381GR	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a Tor
3B8	-	XC6221B391GR	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a Tor
3B8	-	XC6227A08BER	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3B9	-	XC6221B401GR	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a Tor
3B9	-	XC6227A09BER	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3BA	-	XC6221B411GR	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a Tor
3BA	-	XC6227A10BER	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3BA02	-	XC6404BA02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA03	-	XC6404BA03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA04	-	XC6404BA04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA05	-	XC6404BA05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA07	-	XC6404BA07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA08	-	XC6404BA08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA09	-	XC6404BA09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA11	-	XC6404BA11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA12	-	XC6404BA12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA15	-	XC6404BA15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA18	-	XC6404BA18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA19	-	XC6404BA19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA20	-	XC6404BA20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA21	-	XC6404BA21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA22	-	XC6404BA22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA23	-	XC6404BA23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA24	-	XC6404BA24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA25	-	XC6404BA25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA26	-	XC6404BA26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA27	-	XC6404BA27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA28	-	XC6404BA28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA29	-	XC6404BA29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA30	-	XC6404BA30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA31	-	XC6404BA31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA32	-	XC6404BA32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA33	-	XC6404BA33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA34	-	XC6404BA34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA80	-	XC6404BA80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA81	-	XC6404BA81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA82	-	XC6404BA82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA83	-	XC6404BA83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA84	-	XC6404BA84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA85	-	XC6404BA85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA86	-	XC6404BA86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA87	-	XC6404BA87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BA88	-	XC6404BA88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB	-	XC6221B421GR	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a Tor
3BB	-	XC6227A11BER	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3BB02	-	XC6404BB02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB03	-	XC6404BB03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB04	-	XC6404BB04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB05	-	XC6404BB05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB07	-	XC6404BB07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB08	-	XC6404BB08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB09	-	XC6404BB09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB11	-	XC6404BB11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB12	-	XC6404BB12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB15	-	XC6404BB15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB18	-	XC6404BB18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB19	-	XC6404BB19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB20	-	XC6404BB20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3BB21	-	XC6404BB21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor





**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
3BD12	- XC6404BD12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD15	- XC6404BD15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD18	- XC6404BD18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD19	- XC6404BD19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD20	- XC6404BD20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD21	- XC6404BD21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD22	- XC6404BD22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD23	- XC6404BD23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD24	- XC6404BD24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD25	- XC6404BD25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD26	- XC6404BD26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD27	- XC6404BD27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD28	- XC6404BD28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD29	- XC6404BD29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD30	- XC6404BD30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD31	- XC6404BD31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD32	- XC6404BD32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD33	- XC6404BD33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD34	- XC6404BD34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD80	- XC6404BD80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD81	- XC6404BD81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD82	- XC6404BD82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD83	- XC6404BD83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD84	- XC6404BD84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD85	- XC6404BD85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD86	- XC6404BD86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD87	- XC6404BD87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BD88	- XC6404BD88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3BE	- XC6221B451GR	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3BE	- XC6227A14BER	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BE02	- XC6404BE02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE03	- XC6404BE03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE04	- XC6404BE04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE05	- XC6404BE05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE07	- XC6404BE07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE08	- XC6404BE08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE09	- XC6404BE09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE11	- XC6404BE11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE12	- XC6404BE12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE15	- XC6404BE15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE18	- XC6404BE18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE19	- XC6404BE19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE20	- XC6404BE20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE21	- XC6404BE21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE22	- XC6404BE22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE23	- XC6404BE23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE24	- XC6404BE24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE25	- XC6404BE25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE26	- XC6404BE26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE27	- XC6404BE27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE28	- XC6404BE28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE29	- XC6404BE29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE30	- XC6404BE30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE31	- XC6404BE31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE32	- XC6404BE32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE33	- XC6404BE33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE34	- XC6404BE34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE80	- XC6404BE80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE81	- XC6404BE81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE82	- XC6404BE82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE83	- XC6404BE83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE84	- XC6404BE84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE85	- XC6404BE85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE86	- XC6404BE86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE87	- XC6404BE87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BE88	- XC6404BE88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF	- XC6221B461GR	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3BF	- XC6227A15BER	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BF02	- XC6404BF02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF03	- XC6404BF03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3BF04	-	XC6404BF04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF05	-	XC6404BF05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF07	-	XC6404BF07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF08	-	XC6404BF08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF09	-	XC6404BF09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF11	-	XC6404BF11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF12	-	XC6404BF12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF15	-	XC6404BF15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF18	-	XC6404BF18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF19	-	XC6404BF19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF20	-	XC6404BF20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF21	-	XC6404BF21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF22	-	XC6404BF22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF23	-	XC6404BF23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF24	-	XC6404BF24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF25	-	XC6404BF25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF26	-	XC6404BF26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF27	-	XC6404BF27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF28	-	XC6404BF28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF29	-	XC6404BF29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdi=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF30	-	XC6404BF30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF31	-	XC6404BF31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF32	-	XC6404BF32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF33	-	XC6404BF33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF34	-	XC6404BF34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF80	-	XC6404BF80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF81	-	XC6404BF81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF82	-	XC6404BF82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF83	-	XC6404BF83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF84	-	XC6404BF84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF85	-	XC6404BF85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF86	-	XC6404BF86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF87	-	XC6404BF87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BF88	-	XC6404BF88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH	-	XC6221B471GR	LVR-IC LDO, 4.7V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3BH	-	XC6227A16BER	LVR-IC LDO, 1.665±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BH02	-	XC6404BH02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH03	-	XC6404BH03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH04	-	XC6404BH04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH05	-	XC6404BH05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH07	-	XC6404BH07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH08	-	XC6404BH08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH09	-	XC6404BH09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH11	-	XC6404BH11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH12	-	XC6404BH12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH15	-	XC6404BH15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH18	-	XC6404BH18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH19	-	XC6404BH19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH20	-	XC6404BH20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH21	-	XC6404BH21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH22	-	XC6404BH22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH23	-	XC6404BH23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH24	-	XC6404BH24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH25	-	XC6404BH25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH26	-	XC6404BH26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH27	-	XC6404BH27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH28	-	XC6404BH28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH29	-	XC6404BH29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH30	-	XC6404BH30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH31	-	XC6404BH31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH32	-	XC6404BH32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH33	-	XC6404BH33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH34	-	XC6404BH34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH80	-	XC6404BH80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH81	-	XC6404BH81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH82	-	XC6404BH82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH83	-	XC6404BH83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH84	-	XC6404BH84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH85	-	XC6404BH85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH86	-	XC6404BH86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3BH87	-	XC6404BH87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BH88	-	XC6404BH88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK	-	XC6221B481GR	LVR-IC LDO, 4.8V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3BK	-	XC6227A17BER	LVR-IC LDO, 1.75V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BK02	-	XC6404BK02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK03	-	XC6404BK03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK04	-	XC6404BK04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK05	-	XC6404BK05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK07	-	XC6404BK07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK08	-	XC6404BK08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo= 4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK09	-	XC6404BK09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK11	-	XC6404BK11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK12	-	XC6404BK12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK15	-	XC6404BK15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK18	-	XC6404BK18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK19	-	XC6404BK19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK20	-	XC6404BK20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK21	-	XC6404BK21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK22	-	XC6404BK22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK23	-	XC6404BK23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK24	-	XC6404BK24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK25	-	XC6404BK25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK26	-	XC6404BK26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK27	-	XC6404BK27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK28	-	XC6404BK28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK29	-	XC6404BK29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK30	-	XC6404BK30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK31	-	XC6404BK31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK32	-	XC6404BK32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK33	-	XC6404BK33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK34	-	XC6404BK34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK80	-	XC6404BK80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK81	-	XC6404BK81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK82	-	XC6404BK82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK83	-	XC6404BK83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK84	-	XC6404BK84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK85	-	XC6404BK85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK86	-	XC6404BK86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK87	-	XC6404BK87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BK88	-	XC6404BK88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3BL	-	XC6221B491GR	LVR-IC LDO, 4.9V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3BL	-	XC6227A18BER	LVR-IC LDO, 1.85V±20mV, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BL02	-	XC6404BL02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL03	-	XC6404BL03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL04	-	XC6404BL04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL05	-	XC6404BL05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL07	-	XC6404BL07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL08	-	XC6404BL08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi= 4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL09	-	XC6404BL09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL11	-	XC6404BL11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL12	-	XC6404BL12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL15	-	XC6404BL15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL18	-	XC6404BL18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL19	-	XC6404BL19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL20	-	XC6404BL20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL21	-	XC6404BL21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL22	-	XC6404BL22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL23	-	XC6404BL23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL24	-	XC6404BL24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL25	-	XC6404BL25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL26	-	XC6404BL26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL27	-	XC6404BL27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL28	-	XC6404BL28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL29	-	XC6404BL29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL30	-	XC6404BL30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL31	-	XC6404BL31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL32	-	XC6404BL32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL33	-	XC6404BL33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL34	-	XC6404BL34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BL80	-	XC6404BL80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor





**SMC  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

3BN31	-	XC6404BN31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN32	-	XC6404BN32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN33	-	XC6404BN33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN34	-	XC6404BN34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN80	-	XC6404BN80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN81	-	XC6404BN81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN82	-	XC6404BN82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN83	-	XC6404BN83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN84	-	XC6404BN84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN85	-	XC6404BN85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN86	-	XC6404BN86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN87	-	XC6404BN87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BN88	-	XC6404BN88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP	-	XC6227A21BER	LVR-IC	LDO, 2.15V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BP02	-	XC6404BP02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP03	-	XC6404BP03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP04	-	XC6404BP04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP05	-	XC6404BP05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP07	-	XC6404BP07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP08	-	XC6404BP08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP09	-	XC6404BP09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP11	-	XC6404BP11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP12	-	XC6404BP12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP15	-	XC6404BP15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP18	-	XC6404BP18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP19	-	XC6404BP19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP20	-	XC6404BP20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP21	-	XC6404BP21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP22	-	XC6404BP22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP23	-	XC6404BP23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP24	-	XC6404BP24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP25	-	XC6404BP25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP26	-	XC6404BP26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP27	-	XC6404BP27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP28	-	XC6404BP28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP29	-	XC6404BP29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP30	-	XC6404BP30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP31	-	XC6404BP31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP32	-	XC6404BP32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP33	-	XC6404BP33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP34	-	XC6404BP34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP80	-	XC6404BP80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP81	-	XC6404BP81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP82	-	XC6404BP82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP83	-	XC6404BP83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP84	-	XC6404BP84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP85	-	XC6404BP85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP86	-	XC6404BP86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP87	-	XC6404BP87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BP88	-	XC6404BP88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3BR	-	XC6227A22BER	LVR-IC	LDO, 2.25V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BR02	-	XC6404BR02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR03	-	XC6404BR03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR04	-	XC6404BR04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR05	-	XC6404BR05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR07	-	XC6404BR07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR08	-	XC6404BR08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR09	-	XC6404BR09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR11	-	XC6404BR11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR12	-	XC6404BR12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR15	-	XC6404BR15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR18	-	XC6404BR18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR19	-	XC6404BR19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR20	-	XC6404BR20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR21	-	XC6404BR21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR22	-	XC6404BR22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR23	-	XC6404BR23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR24	-	XC6404BR24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR25	-	XC6404BR25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BR26	-	XC6404BR26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor









**SMC  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMC code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
3BT23	- XC6404BT23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT24	- XC6404BT24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT25	- XC6404BT25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT26	- XC6404BT26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT27	- XC6404BT27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT28	- XC6404BT28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT29	- XC6404BT29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdo=3.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT30	- XC6404BT30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT31	- XC6404BT31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT32	- XC6404BT32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT33	- XC6404BT33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT34	- XC6404BT34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT80	- XC6404BT80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=1.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT81	- XC6404BT81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT82	- XC6404BT82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT83	- XC6404BT83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT84	- XC6404BT84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT85	- XC6404BT85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT86	- XC6404BT86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT87	- XC6404BT87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BT88	- XC6404BT88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU	- XC6227A25BER	LVR-IC	LDO, 2.55V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BU02	- XC6404BU02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU03	- XC6404BU03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU04	- XC6404BU04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU05	- XC6404BU05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU07	- XC6404BU07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU08	- XC6404BU08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU09	- XC6404BU09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU11	- XC6404BU11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU12	- XC6404BU12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU15	- XC6404BU15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU18	- XC6404BU18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU19	- XC6404BU19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU20	- XC6404BU20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU21	- XC6404BU21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU22	- XC6404BU22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU23	- XC6404BU23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU24	- XC6404BU24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU25	- XC6404BU25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU26	- XC6404BU26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU27	- XC6404BU27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU28	- XC6404BU28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU29	- XC6404BU29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU30	- XC6404BU30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU31	- XC6404BU31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU32	- XC6404BU32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU33	- XC6404BU33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU34	- XC6404BU34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU80	- XC6404BU80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU81	- XC6404BU81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU82	- XC6404BU82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU83	- XC6404BU83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU84	- XC6404BU84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU85	- XC6404BU85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU86	- XC6404BU86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU87	- XC6404BU87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BU88	- XC6404BU88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3BV	- XC6227A26BER	LVR-IC	LDO, 2.65V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BX	- XC6227A27BER	LVR-IC	LDO, 2.75V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BY	- XC6227A28BER	LVR-IC	LDO, 2.85V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3BZ	- XC6227A29BER	LVR-IC	LDO, 2.95V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3C	- R3117K091C	Vdet-IC	0.9V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3C	- RP101K151B	LVR-IC	LDO, LN, +CE, 1.5V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3C	- XC6217D1327R-G	LVR-IC	LDO, 1.3V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3C	- XC6223D2119R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3C	- XC6224B20B7R	LVR-IC	LDO, 2.05V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9a	Tor
3C	- XC6229H32B1R-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3C0	- XC6227A301ER	Vdet-IC	LDO, 3.0V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3C016	- XC6106C016ER	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor

















**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3CD28	-	XC6404CD28D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD29	-	XC6404CD29D	LVR/Vdet-H LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD30	-	XC6404CD30D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD31	-	XC6404CD31D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD32	-	XC6404CD32D	LVR/Vdet-H LDO, 2.85V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD33	-	XC6404CD33D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD34	-	XC6404CD34D	LVR/Vdet-H LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD80	-	XC6404CD80D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD81	-	XC6404CD81D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD82	-	XC6404CD82D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD83	-	XC6404CD83D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD84	-	XC6404CD84D	LVR/Vdet-H LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD85	-	XC6404CD85D	LVR/Vdet-H LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD86	-	XC6404CD86D	LVR/Vdet-H LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD87	-	XC6404CD87D	LVR/Vdet-H LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CD88	-	XC6404CD88D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3CE	-	XC6227A441ER	LVR-IC LDO, 4.4V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3CE02	-	XC6404CE02D	LVR/Vdet-H LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE03	-	XC6404CE03D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE04	-	XC6404CE04D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE05	-	XC6404CE05D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE07	-	XC6404CE07D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE08	-	XC6404CE08D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE09	-	XC6404CE09D	LVR/Vdet-H LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE11	-	XC6404CE11D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE12	-	XC6404CE12D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE15	-	XC6404CE15D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE18	-	XC6404CE18D	LVR/Vdet-H LDO, 3.0V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE19	-	XC6404CE19D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE20	-	XC6404CE20D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE21	-	XC6404CE21D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE22	-	XC6404CE22D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE23	-	XC6404CE23D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE24	-	XC6404CE24D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE25	-	XC6404CE25D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE26	-	XC6404CE26D	LVR/Vdet-H LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE27	-	XC6404CE27D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE28	-	XC6404CE28D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE29	-	XC6404CE29D	LVR/Vdet-H LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE30	-	XC6404CE30D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE31	-	XC6404CE31D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE32	-	XC6404CE32D	LVR/Vdet-H LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE33	-	XC6404CE33D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE34	-	XC6404CE34D	LVR/Vdet-H LDO, 3.4V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE80	-	XC6404CE80D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE81	-	XC6404CE81D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE82	-	XC6404CE82D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE83	-	XC6404CE83D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE84	-	XC6404CE84D	LVR/Vdet-H LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE85	-	XC6404CE85D	LVR/Vdet-H LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE86	-	XC6404CE86D	LVR/Vdet-H LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE87	-	XC6404CE87D	LVR/Vdet-H LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CE88	-	XC6404CE88D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF	-	XC6227A451ER	LVR-IC LDO, 4.5V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3CF02	-	XC6404CF02D	LVR/Vdet-H LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF03	-	XC6404CF03D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF04	-	XC6404CF04D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF05	-	XC6404CF05D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF07	-	XC6404CF07D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=5.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF08	-	XC6404CF08D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF09	-	XC6404CF09D	LVR/Vdet-H LDO, 4.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF11	-	XC6404CF11D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=2.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF12	-	XC6404CF12D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF15	-	XC6404CF15D	LVR/Vdet-H LDO, 3.3V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF18	-	XC6404CF18D	LVR/Vdet-H LDO, 3.0V±2%, 500mA, Vdi=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF19	-	XC6404CF19D	LVR/Vdet-H LDO, 2.8V±2%, 500mA, Vdi=2.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF20	-	XC6404CF20D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF21	-	XC6404CF21D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF22	-	XC6404CF22D	LVR/Vdet-H LDO, 1.8V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3CF23	-	XC6404CF23D	LVR/Vdet-H LDO, 2.5V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor













**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3CP08	-	XC6404CP08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo= 4.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP09	-	XC6404CP09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP11	-	XC6404CP11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP12	-	XC6404CP12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP15	-	XC6404CP15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP18	-	XC6404CP18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP19	-	XC6404CP19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP20	-	XC6404CP20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP21	-	XC6404CP21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP22	-	XC6404CP22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP23	-	XC6404CP23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP24	-	XC6404CP24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP25	-	XC6404CP25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP26	-	XC6404CP26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP27	-	XC6404CP27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP28	-	XC6404CP28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP29	-	XC6404CP29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP30	-	XC6404CP30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP31	-	XC6404CP31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP32	-	XC6404CP32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP33	-	XC6404CP33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP34	-	XC6404CP34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP80	-	XC6404CP80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP81	-	XC6404CP81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP82	-	XC6404CP82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP83	-	XC6404CP83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP84	-	XC6404CP84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP85	-	XC6404CP85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP86	-	XC6404CP86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP87	-	XC6404CP87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CP88	-	XC6404CP88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3CR02	-	XC6404CR02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR03	-	XC6404CR03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR04	-	XC6404CR04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR05	-	XC6404CR05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR07	-	XC6404CR07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR08	-	XC6404CR08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi= 4.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR09	-	XC6404CR09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR11	-	XC6404CR11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR12	-	XC6404CR12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR15	-	XC6404CR15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR18	-	XC6404CR18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR19	-	XC6404CR19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR20	-	XC6404CR20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR21	-	XC6404CR21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR22	-	XC6404CR22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR23	-	XC6404CR23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR24	-	XC6404CR24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR25	-	XC6404CR25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR26	-	XC6404CR26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR27	-	XC6404CR27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR28	-	XC6404CR28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR29	-	XC6404CR29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR30	-	XC6404CR30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR31	-	XC6404CR31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR32	-	XC6404CR32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR33	-	XC6404CR33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR34	-	XC6404CR34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR80	-	XC6404CR80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR81	-	XC6404CR81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR82	-	XC6404CR82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR83	-	XC6404CR83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR84	-	XC6404CR84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR85	-	XC6404CR85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR86	-	XC6404CR86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR87	-	XC6404CR87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CR88	-	XC6404CR88D	LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CS02	-	XC6404CS02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CS03	-	XC6404CS03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CS04	-	XC6404CS04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor









**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3CU03	-	XC6404CU03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU04	-	XC6404CU04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU05	-	XC6404CU05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU07	-	XC6404CU07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU08	-	XC6404CU08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU09	-	XC6404CU09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU11	-	XC6404CU11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU12	-	XC6404CU12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU15	-	XC6404CU15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU18	-	XC6404CU18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU19	-	XC6404CU19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU20	-	XC6404CU20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU21	-	XC6404CU21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU22	-	XC6404CU22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU23	-	XC6404CU23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU24	-	XC6404CU24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU25	-	XC6404CU25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU26	-	XC6404CU26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU27	-	XC6404CU27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU28	-	XC6404CU28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU29	-	XC6404CU29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU30	-	XC6404CU30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU31	-	XC6404CU31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU32	-	XC6404CU32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU33	-	XC6404CU33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU34	-	XC6404CU34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU80	-	XC6404CU80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU81	-	XC6404CU81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU82	-	XC6404CU82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU83	-	XC6404CU83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU84	-	XC6404CU84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU85	-	XC6404CU85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU86	-	XC6404CU86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU87	-	XC6404CU87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3CU88	-	XC6404CU88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3D	-	R3117K101C	Vdet-IC 1.0V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3D	-	RP101K181B	LVR-IC LDO, LN, +CE, 1.8V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3D	-	XC6217D1427R-G	LVR-IC LDO, 1.4V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3D	-	XC6223D2319R-G	LVR-IC LDO, 2.3V±1%, 300mA, +CE, CL, PDR	USPQ4B03	48vm	VR4	9a	Tor
3D	-	XC6224B21B7R	LVR-IC LDO, 2.15V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9a	Tor
3D	-	XC6229H3311R-G	LVR-IC LDO, 3.3V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3D0	-	XC6227A30BER	LVR-IC LDO, 3.05V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3D016	-	XC6106D016ER	Vdet-IC 1.6V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D017	-	XC6106D017ER	Vdet-IC 1.7V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D018	-	XC6106D018ER	Vdet-IC 1.8V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D019	-	XC6106D019ER	Vdet-IC 1.9V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D020	-	XC6106D020ER	Vdet-IC 2.0V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D021	-	XC6106D021ER	Vdet-IC 2.1V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D022	-	XC6106D022ER	Vdet-IC 2.2V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D023	-	XC6106D023ER	Vdet-IC 2.3V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D024	-	XC6106D024ER	Vdet-IC 2.4V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D025	-	XC6106D025ER	Vdet-IC 2.5V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D026	-	XC6106D026ER	Vdet-IC 2.6V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D027	-	XC6106D027ER	Vdet-IC 2.7V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D028	-	XC6106D028ER	Vdet-IC 2.8V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D029	-	XC6106D029ER	Vdet-IC 2.9V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D030	-	XC6106D030ER	Vdet-IC 3.0V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D031	-	XC6106D031ER	Vdet-IC 3.1V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D032	-	XC6106D032ER	Vdet-IC 3.2V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D033	-	XC6106D033ER	Vdet-IC 3.3V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D034	-	XC6106D034ER	Vdet-IC 3.4V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D035	-	XC6106D035ER	Vdet-IC 3.5V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D036	-	XC6106D036ER	Vdet-IC 3.6V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D037	-	XC6106D037ER	Vdet-IC 3.7V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D038	-	XC6106D038ER	Vdet-IC 3.8V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D039	-	XC6106D039ER	Vdet-IC 3.9V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D040	-	XC6106D040ER	Vdet-IC 4.0V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D041	-	XC6106D041ER	Vdet-IC 4.1V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D042	-	XC6106D042ER	Vdet-IC 4.2V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor
3D043	-	XC6106D043ER	Vdet-IC 4.3V±2%, Hst, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b	Tor









**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3D638	-	XC6101D638ER	Vdet-IC	3.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D639	-	XC6101D639ER	Vdet-IC	3.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D640	-	XC6101D640ER	Vdet-IC	4.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D641	-	XC6101D641ER	Vdet-IC	4.1V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D642	-	XC6101D642ER	Vdet-IC	4.2V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D643	-	XC6101D643ER	Vdet-IC	4.3V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D644	-	XC6101D644ER	Vdet-IC	4.4V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D645	-	XC6101D645ER	Vdet-IC	4.5V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D646	-	XC6101D646ER	Vdet-IC	4.6V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D647	-	XC6101D647ER	Vdet-IC	4.7V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D648	-	XC6101D648ER	Vdet-IC	4.8V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D649	-	XC6101D649ER	Vdet-IC	4.9V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D650	-	XC6101D650ER	Vdet-IC	5.0V±2%, Hst, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
3D7	-	XC6227A37BER	LVR-IC	LDO, 3.75V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3D8	-	XC6227A38BER	LVR-IC	LDO, 3.85V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3D9	-	XC6227A39BER	LVR-IC	LDO, 3.95V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3DA	-	XC6227A40BER	LVR-IC	LDO, 4.05V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3DA02	-	XC6404DA02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA03	-	XC6404DA03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA04	-	XC6404DA04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA05	-	XC6404DA05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA07	-	XC6404DA07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA08	-	XC6404DA08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA09	-	XC6404DA09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA11	-	XC6404DA11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA12	-	XC6404DA12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA15	-	XC6404DA15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA18	-	XC6404DA18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA19	-	XC6404DA19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA20	-	XC6404DA20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA21	-	XC6404DA21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA22	-	XC6404DA22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA23	-	XC6404DA23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA24	-	XC6404DA24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA25	-	XC6404DA25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA26	-	XC6404DA26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA27	-	XC6404DA27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA28	-	XC6404DA28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA29	-	XC6404DA29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA30	-	XC6404DA30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA31	-	XC6404DA31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA32	-	XC6404DA32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA33	-	XC6404DA33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA34	-	XC6404DA34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA80	-	XC6404DA80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA81	-	XC6404DA81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA82	-	XC6404DA82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA83	-	XC6404DA83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA84	-	XC6404DA84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA85	-	XC6404DA85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA86	-	XC6404DA86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA87	-	XC6404DA87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DA88	-	XC6404DA88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB	-	XC6227A41BER	LVR-IC	LDO, 4.15V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a Tor
3DB02	-	XC6404DB02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB03	-	XC6404DB03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB04	-	XC6404DB04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB05	-	XC6404DB05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB07	-	XC6404DB07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=5.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB08	-	XC6404DB08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB09	-	XC6404DB09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdi=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB11	-	XC6404DB11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB12	-	XC6404DB12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB15	-	XC6404DB15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB18	-	XC6404DB18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdi=2.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB19	-	XC6404DB19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdi=2.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB20	-	XC6404DB20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB21	-	XC6404DB21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB22	-	XC6404DB22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor
3DB23	-	XC6404DB23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdi=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b Tor







**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3DD20	-	XC6404DD20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD21	-	XC6404DD21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD22	-	XC6404DD22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD23	-	XC6404DD23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD24	-	XC6404DD24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD25	-	XC6404DD25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD26	-	XC6404DD26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD27	-	XC6404DD27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD28	-	XC6404DD28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD29	-	XC6404DD29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD30	-	XC6404DD30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD31	-	XC6404DD31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD32	-	XC6404DD32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD33	-	XC6404DD33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD34	-	XC6404DD34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD80	-	XC6404DD80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD81	-	XC6404DD81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD82	-	XC6404DD82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD83	-	XC6404DD83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD84	-	XC6404DD84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD85	-	XC6404DD85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD86	-	XC6404DD86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD87	-	XC6404DD87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DD88	-	XC6404DD88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE, PDR	USP-6B	49zx	VR15	9b	Tor
3DE	-	XC6227A44BER	LVR-IC LDO, 4.45V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3DE02	-	XC6404DE02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE03	-	XC6404DE03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE04	-	XC6404DE04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE05	-	XC6404DE05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE07	-	XC6404DE07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE08	-	XC6404DE08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=4.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE09	-	XC6404DE09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE11	-	XC6404DE11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE12	-	XC6404DE12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE15	-	XC6404DE15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE18	-	XC6404DE18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=2.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE19	-	XC6404DE19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE20	-	XC6404DE20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE21	-	XC6404DE21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE22	-	XC6404DE22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE23	-	XC6404DE23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE24	-	XC6404DE24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE25	-	XC6404DE25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE26	-	XC6404DE26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE27	-	XC6404DE27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE28	-	XC6404DE28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.7V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE29	-	XC6404DE29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE30	-	XC6404DE30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE31	-	XC6404DE31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE32	-	XC6404DE32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE33	-	XC6404DE33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE34	-	XC6404DE34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE80	-	XC6404DE80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE81	-	XC6404DE81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE82	-	XC6404DE82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE83	-	XC6404DE83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE84	-	XC6404DE84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE85	-	XC6404DE85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE86	-	XC6404DE86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.8V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE87	-	XC6404DE87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DE88	-	XC6404DE88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DF	-	XC6227A45BER	LVR-IC LDO, 4.55V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3DF02	-	XC6404DF02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DF03	-	XC6404DF03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DF04	-	XC6404DF04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DF05	-	XC6404DF05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DF07	-	XC6404DF07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DF08	-	XC6404DF08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DF09	-	XC6404DF09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DF11	-	XC6404DF11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor







**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3DK07	-	XC6404DK07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK08	-	XC6404DK08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo= 4.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK09	-	XC6404DK09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK11	-	XC6404DK11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK12	-	XC6404DK12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK15	-	XC6404DK15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK18	-	XC6404DK18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK19	-	XC6404DK19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK20	-	XC6404DK20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK21	-	XC6404DK21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK22	-	XC6404DK22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK23	-	XC6404DK23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK24	-	XC6404DK24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK25	-	XC6404DK25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK26	-	XC6404DK26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK27	-	XC6404DK27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK28	-	XC6404DK28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK29	-	XC6404DK29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK30	-	XC6404DK30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK31	-	XC6404DK31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK32	-	XC6404DK32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK33	-	XC6404DK33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK34	-	XC6404DK34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK80	-	XC6404DK80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=1.6V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK81	-	XC6404DK81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK82	-	XC6404DK82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK83	-	XC6404DK83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK84	-	XC6404DK84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK85	-	XC6404DK85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK86	-	XC6404DK86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK87	-	XC6404DK87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DK88	-	XC6404DK88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, +CE	USP-6B	49zx	VR15	9b	Tor
3DL	-	XC6227A48BER	LVR-IC LDO, 4.85V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor
3DL02	-	XC6404DL02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL03	-	XC6404DL03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL04	-	XC6404DL04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL05	-	XC6404DL05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.4V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL07	-	XC6404DL07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=5.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL08	-	XC6404DL08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi= 4.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL09	-	XC6404DL09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL11	-	XC6404DL11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL12	-	XC6404DL12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL15	-	XC6404DL15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL18	-	XC6404DL18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL19	-	XC6404DL19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=2.5V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL20	-	XC6404DL20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL21	-	XC6404DL21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL22	-	XC6404DL22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL23	-	XC6404DL23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL24	-	XC6404DL24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL25	-	XC6404DL25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL26	-	XC6404DL26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL27	-	XC6404DL27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL28	-	XC6404DL28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL29	-	XC6404DL29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vdi=3.9V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL30	-	XC6404DL30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL31	-	XC6404DL31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.5V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL32	-	XC6404DL32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=2.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL33	-	XC6404DL33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL34	-	XC6404DL34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL80	-	XC6404DL80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=1.6V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL81	-	XC6404DL81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vdi=3.1V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL82	-	XC6404DL82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vdi=2.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL83	-	XC6404DL83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vdi=2.8V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL84	-	XC6404DL84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vdi=3.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL85	-	XC6404DL85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=3.3V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL86	-	XC6404DL86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vdi=3.7V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL87	-	XC6404DL87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vdi=4.2V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DL88	-	XC6404DL88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vdi=4.0V, -Reset ODO, -CE, PUR	USP-6B	49zx	VR15	9b	Tor
3DM	-	XC6227A49BER	LVR-IC LDO, 4.95V±1%, 700mA, +CE	USP-6C	49hq	VR4	9a	Tor













**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SM D code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
3DT83	- XC6404DT83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DT84	- XC6404DT84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DT85	- XC6404DT85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DT86	- XC6404DT86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DT87	- XC6404DT87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DT88	- XC6404DT88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, -Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU02	- XC6404DU02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU03	- XC6404DU03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU04	- XC6404DU04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU05	- XC6404DU05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.4V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU07	- XC6404DU07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=5.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU08	- XC6404DU08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=4.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU09	- XC6404DU09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU11	- XC6404DU11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU12	- XC6404DU12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU15	- XC6404DU15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU18	- XC6404DU18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=2.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU19	- XC6404DU19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=2.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU20	- XC6404DU20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU21	- XC6404DU21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU22	- XC6404DU22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU23	- XC6404DU23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU24	- XC6404DU24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU25	- XC6404DU25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU26	- XC6404DU26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU27	- XC6404DU27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU28	- XC6404DU28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=3.7V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU29	- XC6404DU29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vdo=3.9V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU30	- XC6404DU30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU31	- XC6404DU31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.5V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU32	- XC6404DU32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=2.6V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU33	- XC6404DU33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU34	- XC6404DU34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU80	- XC6404DU80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU81	- XC6404DU81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vdo=3.1V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU82	- XC6404DU82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vdo=2.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU83	- XC6404DU83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vdo=2.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU84	- XC6404DU84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vdo=3.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU85	- XC6404DU85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=3.3V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU86	- XC6404DU86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vdo=3.8V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU87	- XC6404DU87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vdo=4.2V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3DU88	- XC6404DU88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vdo=4.0V, +Reset ODO, -CE	USP-6B	49zx	VR15	9b	Tor
3E	- R3117K111C	Vdet-IC	1.1V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3E	- RP101K181B5	LVR-IC	LDO, LN, +CE, 1.85V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3E	- XC6217D1527R-G	LVR-IC	LDO, 1.5V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3E	- XC6223D2419R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR	USPQ4B03	48vm	VR4	9a	Tor
3E	- XC6224B22B7R	LVR-IC	LDO, 2.25V±1.5%, 150mA, +CE, PDR	USPN4B02	58vm	VR4	9e	Tor
3E	- XC6229H33B1R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3E016	- XC6106E016ER	Vdet-IC	1.6V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E017	- XC6106E017ER	Vdet-IC	1.7V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E018	- XC6106E018ER	Vdet-IC	1.8V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E019	- XC6106E019ER	Vdet-IC	1.9V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E020	- XC6106E020ER	Vdet-IC	2.0V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E021	- XC6106E021ER	Vdet-IC	2.1V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E022	- XC6106E022ER	Vdet-IC	2.2V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E023	- XC6106E023ER	Vdet-IC	2.3V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E024	- XC6106E024ER	Vdet-IC	2.4V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E025	- XC6106E025ER	Vdet-IC	2.5V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E026	- XC6106E026ER	Vdet-IC	2.6V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E027	- XC6106E027ER	Vdet-IC	2.7V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E028	- XC6106E028ER	Vdet-IC	2.8V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E029	- XC6106E029ER	Vdet-IC	2.9V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E030	- XC6106E030ER	Vdet-IC	3.0V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E031	- XC6106E031ER	Vdet-IC	3.1V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E032	- XC6106E032ER	Vdet-IC	3.2V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E033	- XC6106E033ER	Vdet-IC	3.3V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E034	- XC6106E034ER	Vdet-IC	3.4V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E035	- XC6106E035ER	Vdet-IC	3.5V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E036	- XC6106E036ER	Vdet-IC	3.6V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor
3E037	- XC6106E037ER	Vdet-IC	3.7V±2%, Hst, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b	Tor









SM D  
code

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3EL	-	XC6227C181ER	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EM	-	XC6221A20BGR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3EM	-	XC6227C191ER	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EN	-	XC6221A21BGR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3EN	-	XC6227C201ER	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EP	-	XC6221A22BGR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3EP	-	XC6227C211ER	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3ER	-	XC6221A23BGR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3ER	-	XC6227C221ER	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3ES	-	XC6221A24BGR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3ES	-	XC6227C231ER	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3ET	-	XC6221A25BGR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3ET	-	XC6227C241ER	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EU	-	XC6221A26BGR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3EU	-	XC6227C251ER	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EV	-	XC6221A27BGR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3EV	-	XC6227C261ER	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EV02	-	XC6404EV02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vd=4.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV03	-	XC6404EV03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=2.6V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV04	-	XC6404EV04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.3V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV05	-	XC6404EV05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.6V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV07	-	XC6404EV07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=5.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV08	-	XC6404EV08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=4.3V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV09	-	XC6404EV09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vd=2.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV11	-	XC6404EV11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.1V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV12	-	XC6404EV12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV15	-	XC6404EV15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=3.6V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV18	-	XC6404EV18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vd=2.7V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV19	-	XC6404EV19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.5V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV20	-	XC6404EV20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=2.9V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV21	-	XC6404EV21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=3.6V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV22	-	XC6404EV22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=4.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV23	-	XC6404EV23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=2.9V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV24	-	XC6404EV24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=3.6V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV25	-	XC6404EV25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=4.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV26	-	XC6404EV26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vd=4.0V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV27	-	XC6404EV27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=3.9V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV28	-	XC6404EV28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=3.7V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV29	-	XC6404EV29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vd=3.9V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV30	-	XC6404EV30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV31	-	XC6404EV31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.5V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV32	-	XC6404EV32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vd=2.6V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV33	-	XC6404EV33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=2.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV34	-	XC6404EV34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vd=4.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV80	-	XC6404EV80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=1.6V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV81	-	XC6404EV81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=3.1V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV82	-	XC6404EV82D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=2.0V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV83	-	XC6404EV83D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=2.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV84	-	XC6404EV84D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vd=3.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV85	-	XC6404EV85D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vd=3.3V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV86	-	XC6404EV86D	LVR/Vdet-IC	LDO, 3.5V±2%, 500mA, Vd=3.8V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV87	-	XC6404EV87D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vd=4.2V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EV88	-	XC6404EV88D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.0V, -Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX	-	XC6221A28BGR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3EX	-	XC6227C271ER	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EX02	-	XC6404EX02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vd=4.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX03	-	XC6404EX03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=2.6V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX04	-	XC6404EX04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.3V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX05	-	XC6404EX05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.4V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX07	-	XC6404EX07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=5.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX08	-	XC6404EX08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=4.3V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX09	-	XC6404EX09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vd=2.8V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX11	-	XC6404EX11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.1V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX12	-	XC6404EX12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.8V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX15	-	XC6404EX15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=3.6V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX18	-	XC6404EX18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vd=2.7V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX19	-	XC6404EX19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.5V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX20	-	XC6404EX20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=2.9V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX21	-	XC6404EX21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=3.6V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX22	-	XC6404EX22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=4.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3EX23	-	XC6404EX23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.9V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX24	-	XC6404EX24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=3.6V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX25	-	XC6404EX25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=4.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX26	-	XC6404EX26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vd=4.0V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX27	-	XC6404EX27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=3.9V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX28	-	XC6404EX28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=3.7V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX29	-	XC6404EX29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vd=3.9V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX30	-	XC6404EX30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX31	-	XC6404EX31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.5V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX32	-	XC6404EX32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=2.6V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX33	-	XC6404EX33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=2.8V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX34	-	XC6404EX34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vd=4.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX80	-	XC6404EX80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=1.6V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX81	-	XC6404EX81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=3.1V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX82	-	XC6404EX82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=2.0V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX83	-	XC6404EX83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.8V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX84	-	XC6404EX84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=3.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX85	-	XC6404EX85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=3.3V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX86	-	XC6404EX86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vd=3.8V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX87	-	XC6404EX87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=4.2V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EX88	-	XC6404EX88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.0V, +Reset ODO, Vdet/Sense	USP-6B	49zy	VR14	9b	Tor
3EY	-	XC6221A29BGR	LVR-IC LDO, 2.95V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3EY	-	XC6227C281ER	LVR-IC LDO, 2.8V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EY02	-	XC6404EY02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vd=4.2V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY03	-	XC6404EY03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.6V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY04	-	XC6404EY04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.3V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY05	-	XC6404EY05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.4V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY07	-	XC6404EY07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=5.2V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY08	-	XC6404EY08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=4.3V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY09	-	XC6404EY09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vd=2.8V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY11	-	XC6404EY11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=2.1V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY12	-	XC6404EY12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=2.8V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY15	-	XC6404EY15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=3.6V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY18	-	XC6404EY18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=2.7V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY19	-	XC6404EY19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=2.5V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY20	-	XC6404EY20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=2.9V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY21	-	XC6404EY21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=3.6V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY22	-	XC6404EY22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=4.2V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY23	-	XC6404EY23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.9V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY24	-	XC6404EY24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=3.6V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY25	-	XC6404EY25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=4.2V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY26	-	XC6404EY26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vd=4.0V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY27	-	XC6404EY27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=3.9V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY28	-	XC6404EY28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=3.1V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY29	-	XC6404EY29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vd=3.9V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY30	-	XC6404EY30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.2V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY31	-	XC6404EY31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.5V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY32	-	XC6404EY32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=2.6V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY33	-	XC6404EY33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=2.8V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY34	-	XC6404EY34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vd=4.2V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY80	-	XC6404EY80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=1.6V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY81	-	XC6404EY81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=3.1V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY82	-	XC6404EY82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=2.0V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY83	-	XC6404EY83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.7V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY84	-	XC6404EY84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=3.2V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY85	-	XC6404EY85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=3.3V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY86	-	XC6404EY86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vd=3.8V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY87	-	XC6404EY87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=4.2V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EY88	-	XC6404EY88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.0V, -Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ	-	XC6221A30BGR	LVR-IC LDO, 3.05V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3EZ	-	XC6227C291ER	LVR-IC LDO, 2.9V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3EZ02	-	XC6404EZ02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vd=4.2V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ03	-	XC6404EZ03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.6V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ04	-	XC6404EZ04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.3V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ05	-	XC6404EZ05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.4V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ07	-	XC6404EZ07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=5.2V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ08	-	XC6404EZ08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=4.3V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ09	-	XC6404EZ09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vd=2.8V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ11	-	XC6404EZ11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=2.1V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ12	-	XC6404EZ12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=2.8V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3EZ15	-	XC6404EZ15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=3.6V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ18	-	XC6404EZ18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=2.7V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ19	-	XC6404EZ19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=2.5V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ20	-	XC6404EZ20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=2.9V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ21	-	XC6404EZ21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=3.6V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ22	-	XC6404EZ22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=4.2V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ23	-	XC6404EZ23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.9V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ24	-	XC6404EZ24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=3.6V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ25	-	XC6404EZ25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=4.2V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ26	-	XC6404EZ26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vd=4.0V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ27	-	XC6404EZ27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=3.9V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ28	-	XC6404EZ28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=3.7V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ29	-	XC6404EZ29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vd=3.9V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ30	-	XC6404EZ30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.2V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ31	-	XC6404EZ31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.5V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ32	-	XC6404EZ32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=2.6V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ33	-	XC6404EZ33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=2.8V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ34	-	XC6404EZ34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vd=4.2V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ80	-	XC6404EZ80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=1.6V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ81	-	XC6404EZ81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=3.1V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ82	-	XC6404EZ82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=2.0V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ83	-	XC6404EZ83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.8V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ84	-	XC6404EZ84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=3.2V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ85	-	XC6404EZ85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=3.3V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ86	-	XC6404EZ86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vd=3.8V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ87	-	XC6404EZ87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=4.2V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3EZ88	-	XC6404EZ88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.0V, +Reset ODO, Vr/Sense	USP-6B	49zy	VR14	9b	Tor
3F	-	R3117K121C	Vdet-IC 1.2V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3F	-	RP101K191B	LVR-IC LDO, LN, +CE, 1.9V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3F	-	XC6217D1627R-G	LVR-IC LDO, 1.6V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3F	-	XC6223D2519R-G	LVR-IC LDO, 2.5V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3F	-	XC6224B23B7R	LVR-IC LDO, 2.25V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
3F	-	XC6229H3411R-G	LVR-IC LDO, 3.4V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3F016	-	XC6106F016ER	Vdet-IC 1.6V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F017	-	XC6106F017ER	Vdet-IC 1.7V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F018	-	XC6106F018ER	Vdet-IC 1.8V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F019	-	XC6106F019ER	Vdet-IC 1.9V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F020	-	XC6106F020ER	Vdet-IC 2.0V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F021	-	XC6106F021ER	Vdet-IC 2.1V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F022	-	XC6106F022ER	Vdet-IC 2.2V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F023	-	XC6106F023ER	Vdet-IC 2.3V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F024	-	XC6106F024ER	Vdet-IC 2.4V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F025	-	XC6106F025ER	Vdet-IC 2.5V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F026	-	XC6106F026ER	Vdet-IC 2.6V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F027	-	XC6106F027ER	Vdet-IC 2.7V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F028	-	XC6106F028ER	Vdet-IC 2.8V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F029	-	XC6106F029ER	Vdet-IC 2.9V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F030	-	XC6106F030ER	Vdet-IC 3.0V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F031	-	XC6106F031ER	Vdet-IC 3.1V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F032	-	XC6106F032ER	Vdet-IC 3.2V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F033	-	XC6106F033ER	Vdet-IC 3.3V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F034	-	XC6106F034ER	Vdet-IC 3.4V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F035	-	XC6106F035ER	Vdet-IC 3.5V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F036	-	XC6106F036ER	Vdet-IC 3.6V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F037	-	XC6106F037ER	Vdet-IC 3.7V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F038	-	XC6106F038ER	Vdet-IC 3.8V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F039	-	XC6106F039ER	Vdet-IC 3.9V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F040	-	XC6106F040ER	Vdet-IC 4.0V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F041	-	XC6106F041ER	Vdet-IC 4.1V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F042	-	XC6106F042ER	Vdet-IC 4.2V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F043	-	XC6106F043ER	Vdet-IC 4.3V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F044	-	XC6106F044ER	Vdet-IC 4.4V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F045	-	XC6106F045ER	Vdet-IC 4.5V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F046	-	XC6106F046ER	Vdet-IC 4.6V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F047	-	XC6106F047ER	Vdet-IC 4.7V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F048	-	XC6106F048ER	Vdet-IC 4.8V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F049	-	XC6106F049ER	Vdet-IC 4.9V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F050	-	XC6106F050ER	Vdet-IC 5.0V±2%, Hst, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
3F516	-	XC6101F516ER	Vdet-IC 1.6V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD17	9b	Tor
3F517	-	XC6101F517ER	Vdet-IC 1.7V±2%, Hst, -MR, -Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD17	9b	Tor





**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
3F8	-	XC6227C08BER	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3F9	-	XC6221B10BGR	LVR-IC	LDO, 1.05V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3F9	-	XC6227C09BER	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FA	-	XC6221B11BGR	LVR-IC	LDO, 1.15V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FA	-	XC6227C10BER	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FB	-	XC6221B12BGR	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FB	-	XC6227C11BER	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FC	-	XC6221B13BGR	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FC	-	XC6227C12BER	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FD	-	XC6221B14BGR	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FD	-	XC6227C13BER	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FE	-	XC6221B15BGR	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FE	-	XC6227C14BER	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FF	-	XC6221B16BGR	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FF	-	XC6227C15BER	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FH	-	XC6221B17BGR	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FH	-	XC6227C16BER	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FK	-	XC6221B18BGR	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FK	-	XC6227C17BER	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FL	-	XC6221B19BGR	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FL	-	XC6227C18BER	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FM	-	XC6221B20BGR	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FM	-	XC6227C19BER	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FN	-	XC6221B21BGR	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FN	-	XC6227C20BER	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FP	-	XC6221B22BGR	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FP	-	XC6227C21BER	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FR	-	XC6221B23BGR	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FR	-	XC6227C22BER	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FS	-	XC6221B24BGR	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FS	-	XC6227C23BER	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FT	-	XC6221B25BGR	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FT	-	XC6227C24BER	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FU	-	XC6221B26BGR	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FU	-	XC6227C25BER	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FV	-	XC6221B27BGR	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FV	-	XC6227C26BER	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FX	-	XC6221B28BGR	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FX	-	XC6227C27BER	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FY	-	XC6221B29BGR	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FY	-	XC6227C28BER	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FY02	-	XC6404FY02D	LVR/Vdet-IC	LDO, 2.7V±2%, 500mA, Vd=4.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY03	-	XC6404FY03D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=2.6V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY04	-	XC6404FY04D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.3V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY05	-	XC6404FY05D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.4V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY07	-	XC6404FY07D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=5.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY08	-	XC6404FY08D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=4.3V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY09	-	XC6404FY09D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vd=2.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY11	-	XC6404FY11D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.1V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY12	-	XC6404FY12D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY15	-	XC6404FY15D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=3.6V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY18	-	XC6404FY18D	LVR/Vdet-IC	LDO, 3.0V±2%, 500mA, Vd=2.7V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY19	-	XC6404FY19D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=2.5V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY20	-	XC6404FY20D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=2.9V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY21	-	XC6404FY21D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=3.6V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY22	-	XC6404FY22D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=4.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY23	-	XC6404FY23D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=2.9V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY24	-	XC6404FY24D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=3.6V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY25	-	XC6404FY25D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=4.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY26	-	XC6404FY26D	LVR/Vdet-IC	LDO, 4.3V±2%, 500mA, Vd=4.0V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY27	-	XC6404FY27D	LVR/Vdet-IC	LDO, 2.5V±2%, 500mA, Vd=3.9V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY28	-	XC6404FY28D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=3.7V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY29	-	XC6404FY29D	LVR/Vdet-IC	LDO, 2.6V±2%, 500mA, Vd=3.9V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY30	-	XC6404FY30D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY31	-	XC6404FY31D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=4.5V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY32	-	XC6404FY32D	LVR/Vdet-IC	LDO, 2.85V±2%, 500mA, Vd=2.6V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY33	-	XC6404FY33D	LVR/Vdet-IC	LDO, 3.3V±2%, 500mA, Vd=2.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY34	-	XC6404FY34D	LVR/Vdet-IC	LDO, 3.4V±2%, 500mA, Vd=4.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY80	-	XC6404FY80D	LVR/Vdet-IC	LDO, 1.8V±2%, 500mA, Vd=1.6V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY81	-	XC6404FY81D	LVR/Vdet-IC	LDO, 2.8V±2%, 500mA, Vd=3.1V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3FY82	-	XC6404FY82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=2.0V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY83	-	XC6404FY83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY84	-	XC6404FY84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=3.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY85	-	XC6404FY85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=3.3V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY86	-	XC6404FY86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vd=3.8V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY87	-	XC6404FY87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=4.2V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FY88	-	XC6404FY88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.0V, -Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ	-	XC6221B30BGR	LVR-IC LDO, 3.05V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3FZ	-	XC6227C29BER	LVR-IC LDO, 2.95V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3FZ02	-	XC6404FZ02D	LVR/Vdet-IC LDO, 2.7V±2%, 500mA, Vd=4.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ03	-	XC6404FZ03D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.6V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ04	-	XC6404FZ04D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.3V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ05	-	XC6404FZ05D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.4V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ07	-	XC6404FZ07D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=5.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ08	-	XC6404FZ08D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=4.3V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ09	-	XC6404FZ09D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vd=2.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ11	-	XC6404FZ11D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=2.1V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ12	-	XC6404FZ12D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=3.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ15	-	XC6404FZ15D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=3.6V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ18	-	XC6404FZ18D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=2.7V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ19	-	XC6404FZ19D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=2.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ20	-	XC6404FZ20D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=2.9V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ21	-	XC6404FZ21D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=3.6V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ22	-	XC6404FZ22D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=4.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ23	-	XC6404FZ23D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.9V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ24	-	XC6404FZ24D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=3.6V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ25	-	XC6404FZ25D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=4.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ26	-	XC6404FZ26D	LVR/Vdet-IC LDO, 4.3V±2%, 500mA, Vd=4.0V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ27	-	XC6404FZ27D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=3.9V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ28	-	XC6404FZ28D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=3.7V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ29	-	XC6404FZ29D	LVR/Vdet-IC LDO, 2.6V±2%, 500mA, Vd=3.9V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ30	-	XC6404FZ30D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ31	-	XC6404FZ31D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.5V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ32	-	XC6404FZ32D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=2.6V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ33	-	XC6404FZ33D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=2.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ34	-	XC6404FZ34D	LVR/Vdet-IC LDO, 3.4V±2%, 500mA, Vd=4.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ80	-	XC6404FZ80D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=1.6V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ81	-	XC6404FZ81D	LVR/Vdet-IC LDO, 2.8V±2%, 500mA, Vd=3.1V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ82	-	XC6404FZ82D	LVR/Vdet-IC LDO, 1.8V±2%, 500mA, Vd=2.0V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ83	-	XC6404FZ83D	LVR/Vdet-IC LDO, 2.5V±2%, 500mA, Vd=2.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ84	-	XC6404FZ84D	LVR/Vdet-IC LDO, 2.85V±2%, 500mA, Vd=3.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ85	-	XC6404FZ85D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=3.3V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ86	-	XC6404FZ86D	LVR/Vdet-IC LDO, 3.5V±2%, 500mA, Vd=3.8V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ87	-	XC6404FZ87D	LVR/Vdet-IC LDO, 3.0V±2%, 500mA, Vd=4.2V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3FZ88	-	XC6404FZ88D	LVR/Vdet-IC LDO, 3.3V±2%, 500mA, Vd=4.0V, +Reset ODO	USP-6B	49zz	VR13	9b	Tor
3G	-	R3117K131C	Vdet-IC 1.3V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3G	-	RP101K201B	LVR-IC LDO, LN, +CE, 2V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3H	-	R3117K141C	Vdet-IC 1.4V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3H	-	RP101K251B	LVR-IC LDO, LN, +CE, 2.5V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3H	-	XC6217D1727R-G	LVR-IC LDO, 1.7V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3H	-	XC6223D2619R-G	LVR-IC LDO, 2.6V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3H	-	XC6224B24B7R	LVR-IC LDO, 2.45V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
3H	-	XC6229H34B1R-G	LVR-IC LDO, 3.45V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3H0	-	XC6227C301ER	LVR-IC LDO, 3.0V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3H016	-	XC6106H016ER	Vdet-IC 1.6V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H017	-	XC6106H017ER	Vdet-IC 1.7V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H018	-	XC6106H018ER	Vdet-IC 1.8V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H019	-	XC6106H019ER	Vdet-IC 1.9V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H020	-	XC6106H020ER	Vdet-IC 2.0V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H021	-	XC6106H021ER	Vdet-IC 2.1V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H022	-	XC6106H022ER	Vdet-IC 2.2V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H023	-	XC6106H023ER	Vdet-IC 2.3V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H024	-	XC6106H024ER	Vdet-IC 2.4V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H025	-	XC6106H025ER	Vdet-IC 2.5V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H026	-	XC6106H026ER	Vdet-IC 2.6V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H027	-	XC6106H027ER	Vdet-IC 2.7V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H028	-	XC6106H028ER	Vdet-IC 2.8V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H029	-	XC6106H029ER	Vdet-IC 2.9V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H030	-	XC6106H030ER	Vdet-IC 3.0V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
3H031	-	XC6106H031ER	Vdet-IC 3.1V±2%, Hst, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor







**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
3HK	-	XC6227C471ER	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3HL	-	XC6227C481ER	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3HM	-	XC6227C491ER	LVR-IC	LDO, 0.9V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3HN	-	XC6227C501ER	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3J	-	R3117K151C	Vdet-IC	1.5V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3J	-	RP101K261B	LVR-IC	LDO, LN, +CE, 2.6V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3K	-	R3117K161C	Vdet-IC	1.6V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3K	-	RP101K271B	LVR-IC	LDO, LN, +CE, 2.7V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3K	-	UNRF1AN	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=4k7/47k	ML3	22ta	-	2b	Pan
3K	-	XC6217D1827R-G	LVR-IC	LDO, 1.8V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3K	-	XC6223D2719R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3K	-	XC6224B25B7R	LVR-IC	LDO, 2.55V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
3K	-	XC6229H3511R-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3K0	-	XC6227C30BER	LVR-IC	LDO, 3.05V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K1	-	XC6227C31BER	LVR-IC	LDO, 3.15V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K2	-	XC6227C32BER	LVR-IC	LDO, 3.25V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K3	-	XC6227C33BER	LVR-IC	LDO, 3.35V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K4	-	XC6227C34BER	LVR-IC	LDO, 3.45V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K5	-	XC6227C35BER	LVR-IC	LDO, 3.55V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K6	-	XC6227C36BER	LVR-IC	LDO, 3.65V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K7	-	XC6227C37BER	LVR-IC	LDO, 3.75V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K8	-	XC6227C38BER	LVR-IC	LDO, 3.85V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3K9	-	XC6227C39BER	LVR-IC	LDO, 3.95V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KA	-	XC6227C40BER	LVR-IC	LDO, 4.05V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KB	-	XC6227C41BER	LVR-IC	LDO, 4.15V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KC	-	XC6227C42BER	LVR-IC	LDO, 4.25V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KD	-	XC6227C43BER	LVR-IC	LDO, 4.35V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KE	-	XC6227C44BER	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KF	-	XC6227C45BER	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KH	-	XC6227C46BER	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KK	-	XC6227C47BER	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KL	-	XC6227C48BER	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3KM	-	XC6227C49BER	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, PDR	USP-6C	49hq	VR4	9a	Tor
3L	-	R3117K171C	Vdet-IC	1.7V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3L	-	RP101K281B	LVR-IC	LDO, LN, +CE, 2.8V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3L	-	XC6217D1927R-G	LVR-IC	LDO, 1.9V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3L	-	XC6223D2819R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3L	-	XC6224B26B7R	LVR-IC	LDO, 2.65V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
3L	-	XC6229H35B1R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3L0	-	XC6221A31BGR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L1	-	XC6221A32BGR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L2	-	XC6221A33BGR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L3	-	XC6221A34BGR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L4	-	XC6221A35BGR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L5	-	AP6203L-12GU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3L5	-	AP6203L-12PU	LVR-IC	LDO, 1.2V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3L5	-	XC6221A36BGR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L6	-	XC6221A37BGR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L7	-	XC6221A38BGR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L8	-	AP6203L-15GU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3L8	-	AP6203L-15PU	LVR-IC	LDO, 1.5V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3L8	-	XC6221A39BGR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3L9	-	XC6221A40BGR	LVR-IC	LDO, 4.05±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LA	-	AP6203L-18GU	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3LA	-	AP6203L-18PU	LVR-IC	LDO, 1.8V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3LA	-	XC6221A41BGR	LVR-IC	LDO, 4.1±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LB	-	XC6221A42BGR	LVR-IC	LDO, 4.2±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LC	-	XC6221A43BGR	LVR-IC	LDO, 4.3±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LD	-	XC6221A44BGR	LVR-IC	LDO, 4.4±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LE	-	XC6221A45BGR	LVR-IC	LDO, 4.5±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LF	-	XC6221A46BGR	LVR-IC	LDO, 4.6±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LG	-	AP6203L-25GU	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3LG	-	AP6203L-25PU	LVR-IC	LDO, 2.5V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3LH	-	XC6221A47BGR	LVR-IC	LDO, 4.7±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LJ	-	AP6203L-27GU	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3LJ	-	AP6203L-27PU	LVR-IC	LDO, 2.7V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3LK	-	AP6203L-28GU	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3LK	-	AP6203L-28PU	LVR-IC	LDO, 2.8V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3LK	-	XC6221A48BGR	LVR-IC	LDO, 4.8±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LL	-	AP6203L-LLGU	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
3LL	-	AP6203L-LLPU	LVR-IC	LDO, 2.85V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3LL	-	XC6221A49BGR	LVR-IC	LDO, 4.95±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3LM	-	AP6203L-30GU	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3LM	-	AP6203L-30PU	LVR-IC	LDO, 3.0V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3LQ	-	AP6203L-33GU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3LQ	-	AP6203L-33PU	LVR-IC	LDO, 3.3V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3LS	-	AP6203L-42GU	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3LS	-	AP6203L-42PU	LVR-IC	LDO, 4.2V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3LV	-	AP6203L-36GU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL, Halogen-free	UFN-6	56hq	VR4	9ia	Anw
3LV	-	AP6203L-36PU	LVR-IC	LDO, 3.6V±2%, 300mA, +CE, CL	UFN-6	56hq	VR4	9i	Anw
3M	-	R3117K181C	Vdet-IC	1.8V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3M	-	RP101K281B5	LVR-IC	LDO, LN, +CE, 2.85V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3M	-	XC6217D2027R-G	LVR-IC	LDO, 2.0V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3M	-	XC6223D2919R-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3M	-	XC6224B27B7R	LVR-IC	LDO, 2.75V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
3M	-	XC6229H3611R-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3M0	-	XC6221B31BGR	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M1	-	XC6221B32BGR	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M2	-	XC6221B33BGR	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M3	-	XC6221B34BGR	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M4	-	XC6221B35BGR	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M5	-	XC6221B36BGR	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M6	-	XC6221B37BGR	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M7	-	XC6221B38BGR	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M8	-	XC6221B39BGR	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3M9	-	XC6221B40BGR	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3MA	-	XC6221B41BGR	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3MB	-	XC6221B42BGR	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3MC	-	XC6221B43BGR	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3MD	-	XC6221B44BGR	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3ME	-	XC6221B45BGR	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3MF	-	XC6221B46BGR	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3MH	-	XC6221B47BGR	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3MK	-	XC6221B48BGR	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3ML	-	XC6221B49BGR	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3N	-	R3117K191C	Vdet-IC	1.9V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3N	-	RP101K291B	LVR-IC	LDO, LN, +CE, 2.9V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3N	-	XC6217D2127R-G	LVR-IC	LDO, 2.1V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3N	-	XC6223D3019R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3N	-	XC6224B28B7R	LVR-IC	LDO, 2.85V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
3N	-	XC6229H36B1R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3P	-	R3117K201C	Vdet-IC	2V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3P	-	RP101K301B	LVR-IC	LDO, LN, +CE, 3V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3P	-	XC6217D2227R-G	LVR-IC	LDO, 2.2V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3P	-	XC6223D3119R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3P	-	XC6224B29B7R	LVR-IC	LDO, 2.95V±1.5%, 150mA, +CE, PDR	USPN-4B02	58vm	VR4	9e	Tor
3P	-	XC6229H3711R-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3Q	-	R3117K211C	Vdet-IC	2.1V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3Q	-	RP101K311B	LVR-IC	LDO, LN, +CE, 3.1V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3R	-	R3117K221C	Vdet-IC	2.2V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3R	-	RP101K331B	LVR-IC	LDO, LN, +CE, 3.3V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3R	-	XC6217D2327R-G	LVR-IC	LDO, 2.3V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3R	-	XC6223D3219R-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3R	-	XC6229H37B1R-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3S	-	R3117K231C	Vdet-IC	2.3V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3S	-	RP101K211B	LVR-IC	LDO, LN, +CE, 2.1V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
3S	-	UNRF1A2	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=22k/22k	ML3	22ta	-	2b	Pan
3S	-	XC6217D2427R-G	LVR-IC	LDO, 2.4V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3S	-	XC6223D3319R-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3S	-	XC6229H3811R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3T	-	R3117K241C	Vdet-IC	2.4V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3T	-	UNRF1A4	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=10k47k	ML3	22ta	-	2b	Pan
3T	-	XC6217D2527R-G	LVR-IC	LDO, 2.5V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3T	-	XC6223D3419R-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3T	-	XC6229H38B1R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3U	-	R3117K251C	Vdet-IC	2.5V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3U	-	XC6217D2627R-G	LVR-IC	LDO, 2.6V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3U	-	XC6223D3519R-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3U	-	XC6229H3911R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3V	-	R3117K261C	Vdet-IC	2.6V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

3V	-	XC6217D2727R-G	LVR-IC	LDO, 2.7V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3V	-	XC6223D3619R-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3V	-	XC6229H39B1R-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3V7	-	XC6221A081GR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3V8	-	XC6221A091GR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3V9	-	XC6221A101GR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VA	-	XC6221A111GR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VB	-	XC6221A121GR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VC	-	XC6221A131GR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VD	-	XC6221A141GR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VE	-	XC6221A151GR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VF	-	XC6221A161GR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VH	-	XC6221A171GR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VK	-	XC6221A181GR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VL	-	XC6221A191GR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VM	-	XC6221A201GR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VN	-	XC6221A211GR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VP	-	XC6221A221GR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VR	-	XC6221A231GR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VS	-	XC6221A241GR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VT	-	XC6221A251GR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VU	-	XC6221A261GR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VV	-	XC6221A271GR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VX	-	XC6221A281GR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VY	-	XC6221A291GR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3VZ	-	XC6221A301GR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	USP-4	45vm	VR4	9a	Tor
3W	-	R3117K271C	Vdet-IC	2.7V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3W	-	R3117K281C	Vdet-IC	2.8V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3X	-	UNRF1A6	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1=4k7	ML3	22ta	-	2b	Pan
3X	-	XC6217D2827R-G	LVR-IC	LDO, 2.8V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3X	-	XC6223D3719R-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3X	-	XC6229H4011R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, ICP	BGA-4	63ba*	VR4	9a	Tor
3X0	-	XC6221B311GR	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3X7	-	XC6221B081GR	LVR-IC	LDO, 0.8V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3X8	-	XC6221B091GR	LVR-IC	LDO, 0.9V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3X9	-	XC6221B101GR	LVR-IC	LDO, 1.0V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XA	-	XC6221B111GR	LVR-IC	LDO, 1.1V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XB	-	XC6221B121GR	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XC	-	XC6221B131GR	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XD	-	XC6221B141GR	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XE	-	XC6221B151GR	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XF	-	XC6221B161GR	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XH	-	XC6221B171GR	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XK	-	XC6221B181GR	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XL	-	XC6221B191GR	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XM	-	XC6221B201GR	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XN	-	XC6221B211GR	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XP	-	XC6221B221GR	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XR	-	XC6221B231GR	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XS	-	XC6221B241GR	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XT	-	XC6221B251GR	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XU	-	XC6221B261GR	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XV	-	XC6221B271GR	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XX	-	XC6221B281GR	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XY	-	XC6221B291GR	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3XZ	-	XC6221B301GR	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
3Y	-	R3117K291C	Vdet-IC	2.9V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3Y	-	UNRF1A7	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1=22k	ML3	22ta	-	2b	Pan
3Y	-	XC6217D2927R-G	LVR-IC	LDO, 2.9V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3Y	-	XC6223D3819R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
3Z	-	R3117K301C	Vdet-IC	3.0V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
3Z	-	XC6217D3027R-G	LVR-IC	LDO, 3.0V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
3Z	-	XC6223D3919R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
40	-	2SA1037M1PT-S	Si-pnp	AF, Sw, 50V, 150mA, B=270..560, 140MHz	FBPT-723	17ta	-	9a	Chm
40	-	RP110L151C	LVR-IC	LDO, 1.5V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
40	-	XC6217D3127R-G	LVR-IC	LDO, 3.1V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
40	-	XC6420AB407R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
40	-	XC6420AB40DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
4011	-	MD4011	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 3W(5V/4Q), shutdown	DFN-8	92	AFP24	9d	Mep
41	-	RP110L161C	LVR-IC	LDO, 1.6V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
41	-	XC6217D3227R-G	LVR-IC	LDO, 3.2V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
41	-	XC6420AB417R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
41	-	XC6420AB41DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
4103	-	MD4103D	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 3W(5V/4Ω), shutdown	DFN-8 2x2	75	-	9d	Mep
4105	-	MD4105D	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 3.3W(5V/4Ω), shutdown	DFN-8	92	-	9d	Mep
42	-	RP110L171C	LVR-IC	LDO, 1.7V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
42	-	XC6217D3327R-G	LVR-IC	LDO, 3.3V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
42	-	XC6223E1219R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
42	-	XC6420AB427R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/1.50V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
42	-	XC6420AB42DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.30/1.50V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
4201	-	AK4201EU	Lin-IC	AF PA, 2.6..5.5V, 2x65mW(5V/16Ω), shutdown	DFN-12	37	-	9a	Ask
4213	-	AK4213EC	Lin-IC	AF PA, BTL, class-D, 2.6..5.5V, 1.6W+2x64mW(5V/(4/16)Ω), I2C	BGA-29	39	-	9a	Ask
43	-	RP110L181C	LVR-IC	LDO, 1.8V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
43	-	XC6217D3427R-G	LVR-IC	LDO, 3.4V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
43	-	XC6223E1319R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
43	-	XC6420AB437R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
43	-	XC6420AB43DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
44	-	CHT44T1PT	Si-npn	Drv, 300V, 300mA, B=50..240, 50MHz	FBPT-523	17ta	-	9a	Chm
44	-	RP110L181C5	LVR-IC	LDO, 1.85V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
44	-	XC6217D3527R-G	LVR-IC	LDO, 3.5V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
44	-	XC6221D1217R	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
44	-	XC6223E1419R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
44	-	XC6420AB447R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
44	-	XC6420AB44DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
45	-	RP110L191C	LVR-IC	LDO, 1.9V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
45	-	XC6217D3627R-G	LVR-IC	LDO, 3.6V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
45	-	XC6221D1317R	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
45	-	XC6223E1519R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
45	-	XC6420AB457R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.60V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
45	-	XC6420AB45DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/2.60V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
46	-	MMDT3946LP4	Si-nip	Dual, GP, 60V, 200mA, 200mW, B= 100..300, >300MHz	DFN1310-6	87	T9	9m	Di
46	-	RP110L201C	LVR-IC	LDO, 2.0V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
46	-	XC6217D3727R-G	LVR-IC	LDO, 3.7V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
46	-	XC6221D1417R	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
46	-	XC6223E1619R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
46	-	XC6420AB467R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/3.30V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
46	-	XC6420AB46DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.60/3.30V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
46M	-	MIC5320-4.6/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=4.6V/2.8V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
47	-	RP110L211C	LVR-IC	LDO, 2.1V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
47	-	XC6217D3827R-G	LVR-IC	LDO, 3.8V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
47	-	XC6221D1517R	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
47	-	XC6223E1719R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
47	-	XC6420AB477R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.40/3.40V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
47	-	XC6420AB47DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.40/3.40V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
48	-	RP110L221C	LVR-IC	LDO, 2.2V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
48	-	XC6217D3927R-G	LVR-IC	LDO, 3.9V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
48	-	XC6221D1617R	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
48	-	XC6223E1819R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
48	-	XC6420AB487R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/2.60V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
48	-	XC6420AB48DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85/2.60V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
4821	-	TS4821QT	Lin-IC	AF PA, 2..5.5V, 2x100mW(5V/16Ω)	DFN-8	92	AFP6	9a	Ste
48511SQ	-	LM48511SQ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown	LQFP-24	38	-	9a	Nsc
4866TQ	-	SGM4866YTQ16G	Lin-IC	AF PA, BTL, 2.6..5.5V, 2x1.28W(5V/8Ω)	QFN-16	38	-	9m	Sgm
4871	-	TS4871QT	Lin-IC	AF PA, BTL, 2.5..5.5V, 1W(5V/8Ω), shutdown	DFN-8	92	AFP12	9a	Ste
4872	-	TS4872JT	Lin-IC	AF PA, BTL, 2.5..5.5V, 1W(5V/8Ω), shutdown	BGA-9	39	AFP44	9a	Ste
4890	-	MC4890D	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.5W(5V/8Ω), shutdown	DFN-8	92	AFP12	9a	Mep
4890	-	TS4890IQT	Lin-IC	AF PA, BTL, 2.5..5.5V, 1W(5V/8Ω), shutdown	DFN-8	92	AFP12	9a	Ste
4890YG	-	SGM4890YG	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.1W(5V/8Ω), shutdown	BGA-9	39	AFP44	9k	Sgm
4891	-	SGM4891YDE8G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.2W(5V/8Ω)	DFN-8	92	AFP12	9m	Sgm
4894	-	NCP4894MNR2	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.8W(5V/8Ω), shutdown	DFN-10	37	AFP19	9a	Ons
4894	-	NCP4894MNR2G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.8W(5V/8Ω), shutdown	DFN-10	37	AFP19	9a	Ons
4894YG	-	SGM4894YDB8	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.1W(5V/8Ω), shutdown	BGA-9	39	AFP51	9m	Sgm
4896YG	-	SGM4896YG	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.15W(5V/8Ω), shutdown	BGA-8	39	AFP47	9m	Sgm
49	-	LEE-49+	MMIC	RF amplifier, DC..5GHz, 12dB (50Ω)	FG873	36aa	A1	9b	Mc
49	-	RP110L231C	LVR-IC	LDO, 2.3V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
49	-	XC6217D4027R-G	LVR-IC	LDO, 4.0V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
49	-	XC6221D1717R	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
49	-	XC6223E1919R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
49	-	XC6420AB497R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
49	-	XC6420AB49DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/1.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor



SMID  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4972	-	TS4972IJT	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Ω), shutdown	BGA-9	39	AFP44	9a Ste
4990	-	AUD4990CS09	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V /4Ω), select shutdown	BGA-9	39	-	9a Axp
4992A	-	EU4A992AJ	Lin-IC	AF PA, BTL, 2.2..5.5V, 2x2.5W(5V/4Ω), shutdown	TQFN-16	38	-	9a Eut
4996	-	MC4996	Lin-IC	AF PA, BTL, 2.5..5.5V, 2W(5V /4Ω), shutdown	DFN-8	92	AFP12	9a Mep
4A	-	R3117K311C	Vdet-IC	3.1V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4A	-	RP101K121D	LVR-IC	LDO, LN, +CE, CL, 1.1V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a Ric
4A	-	XC6221D1817R	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4A	-	XC6223E2019R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
4A016	-	XC6107A016ER	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A017	-	XC6107A017ER	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A018	-	XC6107A018ER	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A019	-	XC6107A019ER	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A020	-	XC6107A020ER	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A021	-	XC6107A021ER	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A022	-	XC6107A022ER	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A023	-	XC6107A023ER	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A024	-	XC6107A024ER	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A025	-	XC6107A025ER	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A026	-	XC6107A026ER	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A027	-	XC6107A027ER	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A028	-	XC6107A028ER	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A029	-	XC6107A029ER	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A030	-	XC6107A030ER	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A031	-	XC6107A031ER	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A032	-	XC6107A032ER	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A033	-	XC6107A033ER	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A034	-	XC6107A034ER	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A035	-	XC6107A035ER	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A036	-	XC6107A036ER	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A037	-	XC6107A037ER	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A038	-	XC6107A038ER	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A039	-	XC6107A039ER	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A040	-	XC6107A040ER	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A041	-	XC6107A041ER	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A042	-	XC6107A042ER	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A043	-	XC6107A043ER	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A044	-	XC6107A044ER	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A045	-	XC6107A045ER	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A046	-	XC6107A046ER	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A047	-	XC6107A047ER	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A048	-	XC6107A048ER	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A049	-	XC6107A049ER	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A050	-	XC6107A050ER	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b Tor
4A116	-	XC6102A116ER	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A117	-	XC6102A117ER	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A118	-	XC6102A118ER	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A119	-	XC6102A119ER	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A120	-	XC6102A120ER	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A121	-	XC6102A121ER	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A122	-	XC6102A122ER	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A123	-	XC6102A123ER	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A124	-	XC6102A124ER	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A125	-	XC6102A125ER	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A126	-	XC6102A126ER	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A127	-	XC6102A127ER	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A128	-	XC6102A128ER	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A129	-	XC6102A129ER	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A130	-	XC6102A130ER	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A131	-	XC6102A131ER	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A132	-	XC6102A132ER	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A133	-	XC6102A133ER	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A134	-	XC6102A134ER	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A135	-	XC6102A135ER	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A136	-	XC6102A136ER	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A137	-	XC6102A137ER	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A138	-	XC6102A138ER	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A139	-	XC6102A139ER	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A140	-	XC6102A140ER	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A141	-	XC6102A141ER	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A142	-	XC6102A142ER	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor









**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4A543	-	XC6102A543ER	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A544	-	XC6102A544ER	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A545	-	XC6102A545ER	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A546	-	XC6102A546ER	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A547	-	XC6102A547ER	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A548	-	XC6102A548ER	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A549	-	XC6102A549ER	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A550	-	XC6102A550ER	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A616	-	XC6102A616ER	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A617	-	XC6102A617ER	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A618	-	XC6102A618ER	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A619	-	XC6102A619ER	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A620	-	XC6102A620ER	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A621	-	XC6102A621ER	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A622	-	XC6102A622ER	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A623	-	XC6102A623ER	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A624	-	XC6102A624ER	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A625	-	XC6102A625ER	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A626	-	XC6102A626ER	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A627	-	XC6102A627ER	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A628	-	XC6102A628ER	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A629	-	XC6102A629ER	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A630	-	XC6102A630ER	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A631	-	XC6102A631ER	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A632	-	XC6102A632ER	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A633	-	XC6102A633ER	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A634	-	XC6102A634ER	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A635	-	XC6102A635ER	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A636	-	XC6102A636ER	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A637	-	XC6102A637ER	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A638	-	XC6102A638ER	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A639	-	XC6102A639ER	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A640	-	XC6102A640ER	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A641	-	XC6102A641ER	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A642	-	XC6102A642ER	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A643	-	XC6102A643ER	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A644	-	XC6102A644ER	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A645	-	XC6102A645ER	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A646	-	XC6102A646ER	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A647	-	XC6102A647ER	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A648	-	XC6102A648ER	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A649	-	XC6102A649ER	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A650	-	XC6102A650ER	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
4A8	-	XC9235A08C4R-G	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4A8	-	XC9235A08CER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4A9	-	XC9235A09C4R-G	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4A9	-	XC9235A09CER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4AL	-	XC9235A0LC4R-G	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4AL	-	XC9235A0LCER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4AM	-	XC9235A0MC4R-G	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4AM	-	XC9235A0MCER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4B	-	R3117K321C	Vdet-IC	3.2V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4B	-	RP101K131D	LVR-IC	LDO, LN, +CE, CL, 1.3V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a Ric
4B	-	XC6221D1917R	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4B	-	XC6223E2119R-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
4B0	-	XC9235A10C4R-G	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4B0	-	XC9235A10CER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4B016	-	XC6107B016ER	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B017	-	XC6107B017ER	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B018	-	XC6107B018ER	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B019	-	XC6107B019ER	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B020	-	XC6107B020ER	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B021	-	XC6107B021ER	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B022	-	XC6107B022ER	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B023	-	XC6107B023ER	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B024	-	XC6107B024ER	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B025	-	XC6107B025ER	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B026	-	XC6107B026ER	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B027	-	XC6107B027ER	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
4B028	-	XC6107B028ER	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor













**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4B7	-	XC9235A17CER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4B8	-	XC9235A18C4R-G	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4B8	-	XC9235A18CER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4B9	-	XC9235A19C4R-G	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4B9	-	XC9235A19CER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BA	-	XC9235A1AC4R-G	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BA	-	XC9235A1ACER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BB	-	XC9235A1BC4R-G	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BB	-	XC9235A1BCER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BC	-	XC9235A1CC4R-G	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BC	-	XC9235A1CCER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BD	-	XC9235A1DC4R-G	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BD	-	XC9235A1DCER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BE	-	XC9235A1EC4R-G	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BE	-	XC9235A1ECER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BF	-	XC9235A1FC4R-G	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BF	-	XC9235A1FCER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BH	-	XC9235A1HC4R-G	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BH	-	XC9235A1HCER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BK	-	XC9235A1KC4R-G	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BK	-	XC9235A1KCER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BL	-	XC9235A1LC4R-G	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BL	-	XC9235A1LCER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4BM	-	XC9235A1MC4R-G	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4BM	-	XC9235A1MCER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4C	-	R3117K331C	Vdet-IC	3.3V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4C	-	RP101K151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a Ric
4C	-	UNRF1A9	Si-pp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=1k/10k	ML3	22ta	-	2b Pan
4C	-	XC6221D2017R	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4C	-	XC6223E2219R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
4C0	-	XC9235A20C4R-G	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4C0	-	XC9235A20CER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4C016	-	XC6107C016ER	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C017	-	XC6107C017ER	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C018	-	XC6107C018ER	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C019	-	XC6107C019ER	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C020	-	XC6107C020ER	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C021	-	XC6107C021ER	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C022	-	XC6107C022ER	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C023	-	XC6107C023ER	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C024	-	XC6107C024ER	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C025	-	XC6107C025ER	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C026	-	XC6107C026ER	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C027	-	XC6107C027ER	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C028	-	XC6107C028ER	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C029	-	XC6107C029ER	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C030	-	XC6107C030ER	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C031	-	XC6107C031ER	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C032	-	XC6107C032ER	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C033	-	XC6107C033ER	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C034	-	XC6107C034ER	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C035	-	XC6107C035ER	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C036	-	XC6107C036ER	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C037	-	XC6107C037ER	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C038	-	XC6107C038ER	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C039	-	XC6107C039ER	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C040	-	XC6107C040ER	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C041	-	XC6107C041ER	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C042	-	XC6107C042ER	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C043	-	XC6107C043ER	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C044	-	XC6107C044ER	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C045	-	XC6107C045ER	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C046	-	XC6107C046ER	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C047	-	XC6107C047ER	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C048	-	XC6107C048ER	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C049	-	XC6107C049ER	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C050	-	XC6107C050ER	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b Tor
4C1	-	XC9235A21C4R-G	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4C1	-	XC9235A21CER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4C2	-	XC9235A22C4R-G	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor













**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4D	-	R3117K341C	Vdet-IC	3.4V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4D	-	RP101K181D	LVR-IC	LDO, LN, +CE, CL, 1.8V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a Ric
4D	-	UNRF1AA	Si-pnp-Digi	Sw, 5.0V, 80mA, 100mW, 80MHz, R1/R2=100k/100k	ML3	22ta	-	2b Pan
4D	-	XC6221D2117R	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4D	-	XC6223E2319R-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
4D0	-	XC9235A30C4R-G	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4D0	-	XC9235A30CER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4D016	-	XC6107D016ER	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D017	-	XC6107D017ER	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D018	-	XC6107D018ER	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D019	-	XC6107D019ER	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D020	-	XC6107D020ER	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D021	-	XC6107D021ER	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D022	-	XC6107D022ER	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D023	-	XC6107D023ER	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D024	-	XC6107D024ER	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D025	-	XC6107D025ER	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D026	-	XC6107D026ER	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D027	-	XC6107D027ER	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D028	-	XC6107D028ER	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D029	-	XC6107D029ER	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D030	-	XC6107D030ER	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D031	-	XC6107D031ER	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D032	-	XC6107D032ER	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D033	-	XC6107D033ER	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D034	-	XC6107D034ER	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D035	-	XC6107D035ER	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D036	-	XC6107D036ER	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D037	-	XC6107D037ER	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D038	-	XC6107D038ER	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D039	-	XC6107D039ER	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D040	-	XC6107D040ER	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D041	-	XC6107D041ER	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D042	-	XC6107D042ER	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D043	-	XC6107D043ER	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D044	-	XC6107D044ER	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D045	-	XC6107D045ER	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D046	-	XC6107D046ER	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D047	-	XC6107D047ER	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D048	-	XC6107D048ER	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D049	-	XC6107D049ER	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D050	-	XC6107D050ER	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b Tor
4D1	-	XC9235A31C4R-G	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4D1	-	XC9235A31CER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4D2	-	XC9235A32C4R-G	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4D2	-	XC9235A32CER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4D3	-	XC9235A33C4R-G	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4D3	-	XC9235A33CER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4D316	-	XC6102D316ER	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D317	-	XC6102D317ER	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D318	-	XC6102D318ER	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D319	-	XC6102D319ER	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D320	-	XC6102D320ER	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D321	-	XC6102D321ER	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D322	-	XC6102D322ER	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D323	-	XC6102D323ER	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D324	-	XC6102D324ER	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D325	-	XC6102D325ER	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D326	-	XC6102D326ER	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D327	-	XC6102D327ER	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D328	-	XC6102D328ER	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D329	-	XC6102D329ER	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D330	-	XC6102D330ER	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D331	-	XC6102D331ER	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D332	-	XC6102D332ER	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D333	-	XC6102D333ER	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D334	-	XC6102D334ER	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D335	-	XC6102D335ER	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D336	-	XC6102D336ER	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor
4D337	-	XC6102D337ER	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b Tor







**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
4DF	-	XC9235A3FC4R-G	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4DF	-	XC9235A3FCER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4DH	-	XC9235A3HC4R-G	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4DH	-	XC9235A3HCER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4DK	-	XC9235A3KC4R-G	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4DK	-	XC9235A3KCER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4DL	-	XC9235A3LC4R-G	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4DL	-	XC9235A3LCER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4DM	-	XC9235A3MC4R-G	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4DM	-	XC9235A3MCER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4E	-	R3117K351C	Vdet-IC	3.5V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
4E	-	RP101K181D5	LVR-IC	LDO, LN, +CE, CL, 1.85V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
4E	-	XC6221D2217R	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
4E	-	XC6223E2419R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
4E0	-	XC9235A40C4R-G	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4E0	-	XC9235A40CER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4E016	-	XC6107E016ER	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E017	-	XC6107E017ER	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E018	-	XC6107E018ER	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E019	-	XC6107E019ER	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E020	-	XC6107E020ER	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E021	-	XC6107E021ER	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E022	-	XC6107E022ER	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E023	-	XC6107E023ER	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E024	-	XC6107E024ER	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E025	-	XC6107E025ER	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E026	-	XC6107E026ER	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E027	-	XC6107E027ER	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E028	-	XC6107E028ER	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E029	-	XC6107E029ER	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E030	-	XC6107E030ER	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E031	-	XC6107E031ER	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E032	-	XC6107E032ER	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E033	-	XC6107E033ER	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E034	-	XC6107E034ER	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E035	-	XC6107E035ER	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E036	-	XC6107E036ER	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E037	-	XC6107E037ER	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E038	-	XC6107E038ER	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E039	-	XC6107E039ER	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E040	-	XC6107E040ER	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E041	-	XC6107E041ER	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E042	-	XC6107E042ER	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E043	-	XC6107E043ER	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E044	-	XC6107E044ER	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E045	-	XC6107E045ER	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E046	-	XC6107E046ER	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E047	-	XC6107E047ER	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E048	-	XC6107E048ER	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E049	-	XC6107E049ER	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E050	-	XC6107E050ER	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=200ms	USP-6C	49xs	VD22	9b	Tor
4E416	-	XC6102E416ER	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E417	-	XC6102E417ER	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E418	-	XC6102E418ER	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E419	-	XC6102E419ER	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E420	-	XC6102E420ER	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E421	-	XC6102E421ER	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E422	-	XC6102E422ER	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E423	-	XC6102E423ER	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E424	-	XC6102E424ER	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E425	-	XC6102E425ER	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E426	-	XC6102E426ER	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E427	-	XC6102E427ER	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E428	-	XC6102E428ER	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E429	-	XC6102E429ER	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E430	-	XC6102E430ER	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E431	-	XC6102E431ER	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E432	-	XC6102E432ER	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E433	-	XC6102E433ER	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor
4E434	-	XC6102E434ER	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD16	9b	Tor









**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4F531	-	XC6102F531ER	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F532	-	XC6102F532ER	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F533	-	XC6102F533ER	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F534	-	XC6102F534ER	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F535	-	XC6102F535ER	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F536	-	XC6102F536ER	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F537	-	XC6102F537ER	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F538	-	XC6102F538ER	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F539	-	XC6102F539ER	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F540	-	XC6102F540ER	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F541	-	XC6102F541ER	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F542	-	XC6102F542ER	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F543	-	XC6102F543ER	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F544	-	XC6102F544ER	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F545	-	XC6102F545ER	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F546	-	XC6102F546ER	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F547	-	XC6102F547ER	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F548	-	XC6102F548ER	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F549	-	XC6102F549ER	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F550	-	XC6102F550ER	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F616	-	XC6102F616ER	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F617	-	XC6102F617ER	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F618	-	XC6102F618ER	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F619	-	XC6102F619ER	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F620	-	XC6102F620ER	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F621	-	XC6102F621ER	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F622	-	XC6102F622ER	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F623	-	XC6102F623ER	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F624	-	XC6102F624ER	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F625	-	XC6102F625ER	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F626	-	XC6102F626ER	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F627	-	XC6102F627ER	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F628	-	XC6102F628ER	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F629	-	XC6102F629ER	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F630	-	XC6102F630ER	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F631	-	XC6102F631ER	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F632	-	XC6102F632ER	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F633	-	XC6102F633ER	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F634	-	XC6102F634ER	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F635	-	XC6102F635ER	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F636	-	XC6102F636ER	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F637	-	XC6102F637ER	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F638	-	XC6102F638ER	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F639	-	XC6102F639ER	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F640	-	XC6102F640ER	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F641	-	XC6102F641ER	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F642	-	XC6102F642ER	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F643	-	XC6102F643ER	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F644	-	XC6102F644ER	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F645	-	XC6102F645ER	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F646	-	XC6102F646ER	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F647	-	XC6102F647ER	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F648	-	XC6102F648ER	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F649	-	XC6102F649ER	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F650	-	XC6102F650ER	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD16	9b Tor
4F8	-	XC9235A08D4R-G	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, L SST	USP-6EL	56dc5	DC1	9a Tor
4F8	-	XC9235A08DER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, L SST	USP-6C	49dc5	DC1	9a Tor
4F8	ig	XLC205A084AR-G	DC/DC-IC	PWM step-down, 3MHz, 0.8V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4F9	-	XC9235A09D4R-G	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, L SST	USP-6EL	56dc5	DC1	9a Tor
4F9	-	XC9235A09DER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, L SST	USP-6C	49dc5	DC1	9a Tor
4F9	ig	XCL205A094AR-G	DC/DC-IC	PWM step-down, 3MHz, 0.9V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4FL	-	XC9235A0LD4R-G	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, L SST	USP-6EL	56dc5	DC1	9a Tor
4FL	-	XC9235A0LDER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, L SST	USP-6C	49dc5	DC1	9a Tor
4FM	-	XC9235A0MD4R-G	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, L SST	USP-6EL	56dc5	DC1	9a Tor
4FM	-	XC9235A0MDER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, L SST	USP-6C	49dc5	DC1	9a Tor
4G	-	MIC5380-1.8/1.2YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 150mA, +CE	MLF-6A	81g5	VR19	9x Mcr
4G	-	R3117K371C	Vdet-IC	3.7V±1%, -Reset PPO, Sense	DFNI1010-4	48hrq	VD12	9a Ric
4G	-	RP101K201D	LVR-IC	LDO, LN, +CE, CL, 2V±0.8%, 300mA	DFNI1612-4	45vm	VR4	9a Ric
4H	-	R3117K381C	Vdet-IC	3.8V±1%, -Reset PPO, Sense	DFNI1010-4	48hrq	VD12	9a Ric
4H	-	RP101K251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±0.8%, 300mA	DFNI1612-4	45vm	VR4	9a Ric



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
4H	-	XC6221D2417R	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
4H	-	XC6223E2619R-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
4H0	-	XC9235A10D4R-G	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4H0	-	XC9235A10DER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4H0	ig	XCL205A104AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.0V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4H016	-	XC6107H016ER	Vdet-IC	1.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H017	-	XC6107H017ER	Vdet-IC	1.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H018	-	XC6107H018ER	Vdet-IC	1.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H019	-	XC6107H019ER	Vdet-IC	1.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H020	-	XC6107H020ER	Vdet-IC	2.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H021	-	XC6107H021ER	Vdet-IC	2.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H022	-	XC6107H022ER	Vdet-IC	2.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H023	-	XC6107H023ER	Vdet-IC	2.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H024	-	XC6107H024ER	Vdet-IC	2.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H025	-	XC6107H025ER	Vdet-IC	2.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H026	-	XC6107H026ER	Vdet-IC	2.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H027	-	XC6107H027ER	Vdet-IC	2.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H028	-	XC6107H028ER	Vdet-IC	2.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H029	-	XC6107H029ER	Vdet-IC	2.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H030	-	XC6107H030ER	Vdet-IC	3.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H031	-	XC6107H031ER	Vdet-IC	3.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H032	-	XC6107H032ER	Vdet-IC	3.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H033	-	XC6107H033ER	Vdet-IC	3.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H034	-	XC6107H034ER	Vdet-IC	3.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H035	-	XC6107H035ER	Vdet-IC	3.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H036	-	XC6107H036ER	Vdet-IC	3.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H037	-	XC6107H037ER	Vdet-IC	3.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H038	-	XC6107H038ER	Vdet-IC	3.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H039	-	XC6107H039ER	Vdet-IC	3.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H040	-	XC6107H040ER	Vdet-IC	4.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H041	-	XC6107H041ER	Vdet-IC	4.1V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H042	-	XC6107H042ER	Vdet-IC	4.2V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H043	-	XC6107H043ER	Vdet-IC	4.3V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H044	-	XC6107H044ER	Vdet-IC	4.4V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H045	-	XC6107H045ER	Vdet-IC	4.5V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H046	-	XC6107H046ER	Vdet-IC	4.6V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H047	-	XC6107H047ER	Vdet-IC	4.7V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H048	-	XC6107H048ER	Vdet-IC	4.8V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H049	-	XC6107H049ER	Vdet-IC	4.9V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H050	-	XC6107H050ER	Vdet-IC	5.0V±2%, Hst, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
4H1	-	XC9235A11D4R-G	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4H1	-	XC9235A11DER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4H1	ig	XCL205A114AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.1V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4H2	-	XC9235A12D4R-G	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4H2	-	XC9235A12DER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4H2	ig	XCL205A124AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.2V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4H3	-	XC9235A13D4R-G	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4H3	-	XC9235A13DER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4H3	ig	XCL205A134AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.3V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4H4	-	XC9235A14D4R-G	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4H4	-	XC9235A14DER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4H4	ig	XCL205A144AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.4V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4H5	-	XC9235A15D4R-G	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4H5	-	XC9235A15DER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4H5	ig	XCL205A154AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.5V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4H6	-	XC9235A16D4R-G	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4H6	-	XC9235A16DER	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4H6	ig	XCL205A164AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.6V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4H616	-	XC6102H616ER	Vdet-IC	1.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H617	-	XC6102H617ER	Vdet-IC	1.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H618	-	XC6102H618ER	Vdet-IC	1.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H619	-	XC6102H619ER	Vdet-IC	1.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H620	-	XC6102H620ER	Vdet-IC	2.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H621	-	XC6102H621ER	Vdet-IC	2.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H622	-	XC6102H622ER	Vdet-IC	2.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H623	-	XC6102H623ER	Vdet-IC	2.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H624	-	XC6102H624ER	Vdet-IC	2.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H625	-	XC6102H625ER	Vdet-IC	2.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H626	-	XC6102H626ER	Vdet-IC	2.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
4H627	-	XC6102H627ER	Vdet-IC	2.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor





**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4H628	-	XC6102H628ER	Vdet-IC	2.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H629	-	XC6102H629ER	Vdet-IC	2.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H630	-	XC6102H630ER	Vdet-IC	3.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H631	-	XC6102H631ER	Vdet-IC	3.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H632	-	XC6102H632ER	Vdet-IC	3.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H633	-	XC6102H633ER	Vdet-IC	3.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H634	-	XC6102H634ER	Vdet-IC	3.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H635	-	XC6102H635ER	Vdet-IC	3.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H636	-	XC6102H636ER	Vdet-IC	3.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H637	-	XC6102H637ER	Vdet-IC	3.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H638	-	XC6102H638ER	Vdet-IC	3.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H639	-	XC6102H639ER	Vdet-IC	3.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H640	-	XC6102H640ER	Vdet-IC	4.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H641	-	XC6102H641ER	Vdet-IC	4.1V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H642	-	XC6102H642ER	Vdet-IC	4.2V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H643	-	XC6102H643ER	Vdet-IC	4.3V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H644	-	XC6102H644ER	Vdet-IC	4.4V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H645	-	XC6102H645ER	Vdet-IC	4.5V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H646	-	XC6102H646ER	Vdet-IC	4.6V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H647	-	XC6102H647ER	Vdet-IC	4.7V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H648	-	XC6102H648ER	Vdet-IC	4.8V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H649	-	XC6102H649ER	Vdet-IC	4.9V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H650	-	XC6102H650ER	Vdet-IC	5.0V±2%, Hst, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
4H7	-	XC9235A17D4R-G	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4H7	-	XC9235A17DER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4H7	ig	XCL205A174AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.7V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4H8	-	XC9235A18D4R-G	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4H8	-	XC9235A18DER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4H8	ig	XCL205A184AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.8V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4H9	-	XC9235A19D4R-G	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4H9	-	XC9235A19DER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4H9	ig	XCL205A194AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.9V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4HA	-	XC9235A1AD4R-G	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HA	-	XC9235A1ADER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HB	-	XC9235A1BD4R-G	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HB	-	XC9235A1BDER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HC	-	XC9235A1CD4R-G	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HC	-	XC9235A1CDER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HD	-	XC9235A1DD4R-G	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HD	-	XC9235A1DDER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HE	-	XC9235A1ED4R-G	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HE	-	XC9235A1EDER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HF	-	XC9235A1FD4R-G	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HF	-	XC9235A1FDER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HH	-	XC9235A1HD4R-G	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HH	-	XC9235A1HDER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HK	-	XC9235A1KD4R-G	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HK	-	XC9235A1KDER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HL	-	XC9235A1LD4R-G	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HL	-	XC9235A1LDER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4HM	-	XC9235A1MD4R-G	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4HM	-	XC9235A1MDER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4J	-	R3117K391C	Vdet-IC	3.9V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4J	-	RP101K261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a Ric
4K	-	R3117K401C	Vdet-IC	4.0V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4K	-	RP101K271D	LVR-IC	LDO, LN, +CE, CL, 2.7V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a Ric
4K	-	UNRF1AF	Si-pmp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=4.7k/10k	ML3	22ta	-	2b Pan
4K	-	XC6221D2517R	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4K	-	XC6223E2179R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
4K0	-	XC9235A20D4R-G	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K0	-	XC9235A20DER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K0	ig	XCL205A204AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.0V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K1	-	XC9235A21D4R-G	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K1	-	XC9235A21DER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K1	ig	XCL205A214AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.1V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K2	-	XC9235A22D4R-G	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K2	-	XC9235A22DER	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K2	ig	XCL205A224AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.2V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K3	-	XC9235A23D4R-G	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K3	-	XC9235A23DER	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4K3	ig	XCL205A234AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.3V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K4	-	XC9235A24D4R-G	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K4	-	XC9235A24DER	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K4	ig	XCL205A244AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.4V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K5	-	XC9235A25D4R-G	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K5	-	XC9235A25DER	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K5	ig	XCL205A254AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.5V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K6	-	XC9235A26D4R-G	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K6	-	XC9235A26DER	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K6	ig	XCL205A264AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.6V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K7	-	XC9235A27D4R-G	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K7	-	XC9235A27DER	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K7	ig	XCL205A274AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.7V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K8	-	XC9235A28D4R-G	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K8	-	XC9235A28DER	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K8	ig	XCL205A284AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.8V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4K9	-	XC9235A29D4R-G	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4K9	-	XC9235A29DER	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4K9	ig	XCL205A294AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.9V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4KA	-	XC9235A2AD4R-G	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KA	-	XC9235A2ADER	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KB	-	XC9235A2BD4R-G	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KB	-	XC9235A2BDER	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KC	-	XC9235A2CD4R-G	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KC	-	XC9235A2CDER	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KD	-	XC9235A2DD4R-G	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KD	-	XC9235A2DDER	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KE	-	XC9235A2ED4R-G	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KE	-	XC9235A2EDER	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KF	-	XC9235A2FD4R-G	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KF	-	XC9235A2FDER	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KH	-	XC9235A2HD4R-G	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KH	-	XC9235A2HDER	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KK	-	XC9235A2KD4R-G	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KK	-	XC9235A2KDER	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KL	-	XC9235A2LD4R-G	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KL	-	XC9235A2LDER	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4KM	-	XC9235A2MD4R-G	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4KM	-	XC9235A2MDER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L	-	R3117K411C	VdeI-C	4.1V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4L	-	RP101K281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±0.8%, 300mA	LFR1612-4	45vm	VR4	9a Ric
4L	-	UNRF1AH	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=2.2k/10k	ML3	22ta	-	2b Pan
4L	-	XC6221D2617R	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4L	-	XC6223E2819R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, ICP	USPQ4B03	48vm	VR4	9a Tor
4L0	-	XC9235A30D4R-G	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L0	-	XC9235A30DER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L0	ig	XCL205A304AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.0V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4L1	-	XC9235A31D4R-G	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L1	-	XC9235A31DER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L1	ig	XCL205A314AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.1V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4L2	-	XC9235A32D4R-G	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L2	-	XC9235A32DER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L2	ig	XCL205A324AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.2V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4L3	-	XC9235A33D4R-G	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L3	-	XC9235A33DER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L3	ig	XCL205A334AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.3V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4L4	-	XC9235A34D4R-G	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L4	-	XC9235A34DER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L4	ig	XCL205A344AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.4V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4L5	-	XC9235A35D4R-G	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L5	-	XC9235A35DER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L5	ig	XCL205A354AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.5V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4L6	-	XC9235A36D4R-G	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L6	-	XC9235A36DER	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L6	ig	XCL205A364AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.6V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4L7	-	XC9235A37D4R-G	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L7	-	XC9235A37DER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
4L7	ig	XCL205A374AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.7V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a Tor
4L8	-	XC9235A38D4R-G	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
4L8	-	XC9235A38DER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor



**SMID**  
code

SMID code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4L8	ig	XCL205A384AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.8V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4L9	-	XC9235A39D4R-G	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4L9	-	XC9235A39DER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LA	ig	XCL205A394AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.9V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4L9A	-	XC9235A3AD4R-G	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LA	-	XC9235A3ADER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LB	-	XC9235A3BD4R-G	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LB	-	XC9235A3BDER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LC	-	XC9235A3CD4R-G	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LC	-	XC9235A3CDER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LD	-	XC9235A3DD4R-G	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LD	-	XC9235A3DDER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LE	-	XC9235A3ED4R-G	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LE	-	XC9235A3EDER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LF	-	XC9235A3FD4R-G	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LF	-	XC9235A3FDER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LH	-	XC9235A3HD4R-G	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LH	-	XC9235A3HDER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LK	-	XC9235A3KD4R-G	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LK	-	XC9235A3KDER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LL	-	XC9235A3LD4R-G	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LL	-	XC9235A3LDER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4LM	-	XC9235A3MD4R-G	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4LM	-	XC9235A3MDER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4M	-	MIC5380-2.8/1.2YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 150mA, +CE	MLF-6A	81g5	VR19	9x	Mcr
4M	-	R3117K421C	Vdet-IC	4.2V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
4M	-	RP101K281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
4M	-	XC6221D2171R	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
4M	-	XC6223E2919R-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
4M	-	XC9235A40D4R-G	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4MO	-	XC9235A40DER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
4MO	ig	XCL205A404AR-G	DC/DC-IC	PWM step-down, 3MHz, 4.0V±2%, 600mA, -CE	CL-2025	67dc7	DC9	9a	Tor
4N	-	R3117K431C	Vdet-IC	4.3V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
4N	-	RP101K291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
4N	-	XC6221D2817R	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
4N	-	XC6223E3019R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
4N8	-	XC9235E08C4	DC/DC-IC	PWM step-down, 1.2MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4N8	-	XC9235E08CER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4N9	-	XC9235E09C4	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4N9	-	XC9235E09CER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4NL	-	XC9235E0LC4	DC/DC-IC	PWM step-down, 1.2MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4NL	-	XC9235E0LCER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4NM	-	XC9235E0MC4	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4NM	-	XC9235E0MCER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P	-	R3117K441C	Vdet-IC	4.4V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
4P	-	RP101K301D	LVR-IC	LDO, LN, +CE, CL, 3V±0.8%, 300mA	DFN1612-4	45vm	VR4	9a	Ric
4P	-	UNRF1AL	Si-pnp-Digi	Sw, 50V, 80mA, 100mW, 80MHz, R1/R2=4k7/47k	ML3	22ta	-	2b	Pan
4P	-	XC6221D2917R	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
4P	-	XC6223E3119R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
4P0	-	XC9235E10C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P0	-	XC9235E10CER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P1	-	XC9235E11C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P1	-	XC9235E11CER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P2	-	XC9235E12C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P2	-	XC9235E12CER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P3	-	XC9235E13C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P3	-	XC9235E13CER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P4	-	XC9235E14C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P4	-	XC9235E14CER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P5	-	XC9235E15C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P5	-	XC9235E15CER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P6	-	XC9235E16C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P6	-	XC9235E16CER	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P7	-	XC9235E17C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P7	-	XC9235E17CER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P8	-	XC9235E18C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P8	-	XC9235E18CER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4P9	-	XC9235E19C4	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4P9	-	XC9235E19CER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4PA	-	XC9235E1AC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor







**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4S0	-	XC9235E30CER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S1	-	XC9235E31C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.1V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S1	-	XC9235E31CER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S2	-	XC9235E32C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.2V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S2	-	XC9235E32CER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S3	-	XC9235E33C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.3V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S3	-	XC9235E33CER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S4	-	XC9235E34C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.4V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S4	-	XC9235E34CER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S5	-	XC9235E35C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.5V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S5	-	XC9235E35CER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S6	-	XC9235E36C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S6	-	XC9235E36CER	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S7	-	XC9235E37C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S7	-	XC9235E37CER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S8	-	XC9235E38C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S8	-	XC9235E38CER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4S9	-	XC9235E39C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4S9	-	XC9235E39CER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SA	-	XC9235E3AC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.05V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SA	-	XC9235E3ACER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SB	-	XC9235E3BC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SB	-	XC9235E3BCER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SC	-	XC9235E3CC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SC	-	XC9235E3CCER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SD	-	XC9235E3DC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SD	-	XC9235E3DCER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SE	-	XC9235E3EC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SE	-	XC9235E3ECER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SF	-	XC9235E3FC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SF	-	XC9235E3FCER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SH	-	XC9235E3HC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SH	-	XC9235E3HCER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SK	-	XC9235E3KC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SK	-	XC9235E3KCER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SL	-	XC9235E3LC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SL	-	XC9235E3LCER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4SM	-	XC9235E3MC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4SM	-	XC9235E3MCER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4T	-	R3117K481C	Vdet-IC	4.8V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4T	-	XC6221D3217R	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4T	-	XC6223E3419R-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
4T0	-	XC9235E40C4	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4T0	-	XC9235E40CER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4U	-	R3117K491C	Vdet-IC	4.9V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4U	-	XC6221D3317R	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4U	-	XC6223E3519R-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
4U8	-	XC9235E08D4	DC/DC-IC	PWM step-down, 3MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4U8	-	XC9235E08DER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4U9	-	XC9235E09D4	DC/DC-IC	PWM step-down, 3MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4U9	-	XC9235E09DER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4UL	-	XC9235E0LD4	DC/DC-IC	PWM step-down, 3MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4UL	-	XC9235E0LDER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4UM	-	XC9235E0MD4	DC/DC-IC	PWM step-down, 3MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4UM	-	XC9235E0MDER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4V	-	R3117K501C	Vdet-IC	5.0V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
4V	-	XC6221D3417R	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
4V	-	XC6223E3619R-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
4V0	-	XC9235E10D4	DC/DC-IC	PWM step-down, 3MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4V0	-	XC9235E10DER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4V1	-	XC9235E11D4	DC/DC-IC	PWM step-down, 3MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4V1	-	XC9235E11DER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4V2	-	XC9235E12D4	DC/DC-IC	PWM step-down, 3MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4V2	-	XC9235E12DER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4V3	-	XC9235E13D4	DC/DC-IC	PWM step-down, 3MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4V3	-	XC9235E13DER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4V4	-	XC9235E14D4	DC/DC-IC	PWM step-down, 3MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4V4	-	XC9235E14DER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
4V5	-	XC9235E15D4	DC/DC-IC	PWM step-down, 3MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
4V5	-	XC9235E15DER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor





**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4XM	- XC9235E2MDER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y	- UNRF2A2	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R/R2=22k/22k	ML3	22ta	-	2b	Pan
4Y	- XC6221D3617R	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
4Y	- XC6223E3819R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
4Y0	- XC9235E30D4	DC/DC-IC	PWM step-down, 3MHz, 3.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y0	- XC9235E30DER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y1	- XC9235E31D4	DC/DC-IC	PWM step-down, 3MHz, 3.1V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y1	- XC9235E31DER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y2	- XC9235E32D4	DC/DC-IC	PWM step-down, 3MHz, 3.2V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y2	- XC9235E32DER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y3	- XC9235E33D4	DC/DC-IC	PWM step-down, 3MHz, 3.3V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y3	- XC9235E33DER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y4	- XC9235E34D4	DC/DC-IC	PWM step-down, 3MHz, 3.4V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y4	- XC9235E34DER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y5	- XC9235E35D4	DC/DC-IC	PWM step-down, 3MHz, 3.5V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y5	- XC9235E35DER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y6	- XC9235E36D4	DC/DC-IC	PWM step-down, 3MHz, 3.6V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y6	- XC9235E36DER	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y7	- XC9235E37D4	DC/DC-IC	PWM step-down, 3MHz, 3.7V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y7	- XC9235E37DER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y8	- XC9235E38D4	DC/DC-IC	PWM step-down, 3MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y8	- XC9235E38DER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Y9	- XC9235E39D4	DC/DC-IC	PWM step-down, 3MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Y9	- XC9235E39DER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YA	- XC9235E3AD4	DC/DC-IC	PWM step-down, 3MHz, 3.05V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YA	- XC9235E3ADER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YB	- XC9235E3BD4	DC/DC-IC	PWM step-down, 3MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YB	- XC9235E3BDER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YC	- XC9235E3CD4	DC/DC-IC	PWM step-down, 3MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YC	- XC9235E3CDER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YD	- XC9235E3DD4	DC/DC-IC	PWM step-down, 3MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YD	- XC9235E3DDER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YE	- XC9235E3ED4	DC/DC-IC	PWM step-down, 3MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YE	- XC9235E3EDER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YF	- XC9235E3FD4	DC/DC-IC	PWM step-down, 3MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YF	- XC9235E3FDER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YH	- XC9235E3HD4	DC/DC-IC	PWM step-down, 3MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YH	- XC9235E3HDER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YK	- XC9235E3KD4	DC/DC-IC	PWM step-down, 3MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YK	- XC9235E3KDER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YL	- XC9235E3LD4	DC/DC-IC	PWM step-down, 3MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YL	- XC9235E3LDER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4YM	- XC9235E3MD4	DC/DC-IC	PWM step-down, 3MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4YM	- XC9235E3MDER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
4Z	- UNRF2A8	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=510R/5.1k	ML3	22ta	-	2b	Pan
4Z	- XC6221D3717R	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
4Z	- XC6223E3919R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
4Z0	- XC9235E40D4	DC/DC-IC	PWM step-down, 3MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
4Z0	- XC9235E40DER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5	- NLU1GT32MU	CMOS-Log	2-input OR gate, TTL level	UDFN-6	57	Log4	9d	Ons
50	- RP110L241C	LVR-IC	LDO, 2.4V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
50	- XC6221D3817R	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
50	- XC6420AB507R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.20V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
50	- XC6420AB50DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.80/1.20V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
5004	- AUD5004CS09	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Q), select shutdown	BGA-9	39	-	9a	Axp
5015	- AUD5015CS12	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Q), select shutdown	BGA-12	39	-	9a	Axp
5020	- AUD5020QS09	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2.5W(5V/4Q), shutdown	BGA-9	39	AFP45	9a	Axp
51	- RP110L251C	LVR-IC	LDO, 2.5V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
51	- XC6221D3917R	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
51	- XC6420AB517R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/3.10V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
51	- XC6420AB51DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.10/3.10V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
52	- RP110L261C	LVR-IC	LDO, 2.6V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
52	- XC6221D4017R	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
52	- XC6223F1219R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
52	- XC6420AB527R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.10V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor
52	- XC6420AB52DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=1.50/3.10V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a	Tor
53	- RP110L271C	LVR-IC	LDO, 2.7V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
53	- XC6221D4117R	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
53	- XC6223F1319R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
53	- XC6420AB537R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
53	-	XC6420AB53DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a Tor
54	-	74AUP1G74GF	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT1089	53	Log59	9z Nxp
54	-	74AUP1G74GN	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT1116	53	Log59	9z Nxp
54	-	74AUP1G74GS	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT1203	53	Log59	9z Nxp
54	-	LM4854IBL	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.9W(4Q)+2x85mW(8Q), shutdown	BGA-12	39	-	9a Nsc
54	-	MIC5365-1.2YMT	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
54	-	RP110L281C	LVR-IC	LDO, 2.8V±1%, 150mA	DFN1010-4	48y1	VR1	9a Ric
54	-	XC6221D4217R	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
54	-	XC6223F1419R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
54	-	XC6420AB547R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/2.80V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a Tor
54	-	XC6420AB54DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.00/2.80V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a Tor
54000IRTZ	-	ISL54000IR	Lin-IC	AF PA, 2.7..5.5V, 2x950mW(5V/8Q), shutdown	TQFN-20	38	-	9m Isl
54001IRTZ	-	ISL54001IR	Lin-IC	AF PA, 2.7..5.5V, 2x950mW(5V/8Q), shutdown	TQFN-20	38	-	9m Isl
54002IRTZ	-	ISL54002IR	Lin-IC	AF PA, 2.7..5.5V, 2x950mW(5V/8Q), shutdown	TQFN-20	38	-	9m Isl
54003IRTZ	-	ISL54003IR	Lin-IC	AF PA, BTL, 2.7..5.5V, 950mW(8Q)+2x50mW(32Q), shutdown	TQFN-20	38	-	9m Isl
54004IRTZ	-	ISL54004IR	Lin-IC	AF PA, BTL, 2.7..5.5V, 950mW(8Q)+2x50mW(32Q), shutdown	TQFN-20	38	-	9m Isl
54005IRTZ	-	ISL54005IR	Lin-IC	AF PA, BTL, 2.7..5.5V, 950mW(8Q)+2x50mW(32Q), shutdown	TQFN-20	38	-	9m Isl
54006IRTZ	-	ISL54006IR	Lin-IC	AF PA, BTL, 2.7..5.5V, 950mW(8Q)+2x50mW(32Q), shutdown	TQFN-20	38	-	9m Isl
5460	-	BD5460GUL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 850mW(5V/4Q), shutdown	BGA-9	39	AFP45	9g Rhm
5461	-	BD5461GUL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 850mW(5V/4Q), shutdown	BGA-9	39	AFP45	9g Rhm
5465	-	BD5465GUL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 650mW(5V/4Q), shutdown	BGA-9	39	AFP45	9g Rhm
5466	-	BD5466GUL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 700mW(5V/4Q), shutdown	BGA-9	39	AFP45	9g Rhm
5467	-	BD5467GUL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 700mW(5V/4Q), shutdown	BGA-9	39	AFP45	9g Rhm
5468	-	BD5468GUL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 700mW(5V/4Q), shutdown	BGA-9	39	AFP45	9g Rhm
55	-	74AUP1Z125GF	CMOS-Log	X-tal driver with enable and internal resistor	SOT891	52	Log83	9z Nxp
55	-	74AUP1Z125GM	CMOS-Log	X-tal driver with enable and internal resistor	SOT886	57	Log83	9z Nxp
55	-	BBY57-02L	C-diode	VCO-Tuning, 10V, 20mA, 16.5..18.6pF(4..1V)	TSLP-2-1	13d	-	2b Inf
55	-	LM4855IBL	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.1W(8Q)+2x115mW(32Q), SPI	BGA-20	39	-	9a Nsc
55	-	MIC5365-1.3YMT	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
55	-	RP110L281C5	LVR-IC	LDO, 2.85V±1%, 150mA	DFN1010-4	48y1	VR1	9a Ric
55	-	XC6221D4317R	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
55	-	XC6223F1519R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
55	-	XC6420AB557R-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/3.00V±2%, 150mA, +CE	USPN-6	52xv	VR19	9a Tor
55	-	XC6420AB55DR-G	LVR-IC	LDO, Dual out, Vout1/Vout2=3.30/3.00V±2%, 150mA, +CE	USP-6B04	73x4	VR19	9a Tor
56	-	RP110L291C	LVR-IC	LDO, 2.9V±1%, 150mA	DFN1010-4	48y1	VR1	9a Ric
56	-	TS4956EJIT	Lin-IC	AF PA, BTL, 2.7..5.5V, 450mW(8Q)+2x32mW(32Q), +65mW, I2C	BGA-18	39	-	9a Ste
56	-	XC6221D4417R	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
56	-	XC6223F1619R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
57	-	RP110L301C	LVR-IC	LDO, 3.0V±1%, 150mA	DFN1010-4	48y1	VR1	9a Ric
57	-	XC6217C08A7R-G	LVR-IC	LDO, 0.85V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
57	-	XC6221D4517R	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
57	-	XC6223F1719R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
58	-	RP110L311C	LVR-IC	LDO, 3.1V±1%, 150mA	DFN1010-4	48y1	VR1	9a Ric
58	-	XC6217C09A7R-G	LVR-IC	LDO, 0.95V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
58	-	XC6221D4617R	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
58	-	XC6223F1819R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
59	-	74AUP1T97GF	CMOS-Log	Configurable gate with voltage-level translator	SOT891	52	Log41	9z Nxp
59	-	74AUP1T97GM	CMOS-Log	Configurable gate with voltage-level translator	SOT886	57	Log41	9z Nxp
59	-	LEE-59+	MMIC	RF amplifier, DC..5GHz, 17.8dB (50Q)	FG873	36aa	A1	9b Mc
59	-	RP110L321C	LVR-IC	LDO, 3.2V±1%, 150mA	DFN1010-4	48y1	VR1	9a Ric
59	-	XC6217C10A7R-G	LVR-IC	LDO, 1.05V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
59	-	XC6221D4717R	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
59	-	XC6223F1919R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
5A	-	RP101K122B	LVR-IC	LDO, LN, +CE, 1.2V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5A	-	RP200K081B	LVR-IC	LDO, 0.8V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5A	-	XC6217C11A7R-G	LVR-IC	LDO, 1.15V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
5A	-	XC6221D4817R	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
5A	-	XC6223F2019R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
5A116	-	XC6103A116ER	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A117	-	XC6103A117ER	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A118	-	XC6103A118ER	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A119	-	XC6103A119ER	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A120	-	XC6103A120ER	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A121	-	XC6103A121ER	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A122	-	XC6103A122ER	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A123	-	XC6103A123ER	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A124	-	XC6103A124ER	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A125	-	XC6103A125ER	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A126	-	XC6103A126ER	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
5A127	-	XC6103A127ER	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor



















**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5A702	- XC6317A102D	DC/DC-IC	PWM step-up, 180kHz, 7.0V±2.5%, 100mA	USP-6B	49ga	DC2	9b	Tor
5A8	- XC9236A08C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5A8	- XC9236A08CER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5A9	- XC9236A09C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5A9	- XC9236A09CER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5AL	- XC9236A0L0C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5AL	- XC9236A0L0CER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5AM	- XC9236A0MC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5AM	- XC9236A0MCER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5B	- RP101K132B	LVR-IC	LDO, LN, +CE, 1.3V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
5B	- RP200K091B	LVR-IC	LDO, 0.9V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
5B	- XC6217C12A7R-G	LVR-IC	LDO, 1.25V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
5B	- XC6221D4917R	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
5B	- XC6223F2119R-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
5B0	- XC9236A10C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5B0	- XC9236A10CER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5B1	- XC9236A11C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5B1	- XC9236A11CER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5B2	- XC9236A12C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5B2	- XC9236A12CER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5B216	- XC6103B216ER	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B217	- XC6103B217ER	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B218	- XC6103B218ER	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B219	- XC6103B219ER	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B220	- XC6103B220ER	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B221	- XC6103B221ER	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B222	- XC6103B222ER	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B223	- XC6103B223ER	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B224	- XC6103B224ER	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B225	- XC6103B225ER	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B226	- XC6103B226ER	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B227	- XC6103B227ER	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B228	- XC6103B228ER	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B229	- XC6103B229ER	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B230	- XC6103B230ER	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B231	- XC6103B231ER	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B232	- XC6103B232ER	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B233	- XC6103B233ER	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B234	- XC6103B234ER	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B235	- XC6103B235ER	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B236	- XC6103B236ER	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B237	- XC6103B237ER	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B238	- XC6103B238ER	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B239	- XC6103B239ER	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B240	- XC6103B240ER	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B241	- XC6103B241ER	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B242	- XC6103B242ER	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B243	- XC6103B243ER	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B244	- XC6103B244ER	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B245	- XC6103B245ER	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B246	- XC6103B246ER	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B247	- XC6103B247ER	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B248	- XC6103B248ER	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B249	- XC6103B249ER	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B250	- XC6103B250ER	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B3	- XC9236A13C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5B3	- XC9236A13CER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5B316	- XC6103B316ER	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B317	- XC6103B317ER	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B318	- XC6103B318ER	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B319	- XC6103B319ER	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B320	- XC6103B320ER	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B321	- XC6103B321ER	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B322	- XC6103B322ER	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B323	- XC6103B323ER	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B324	- XC6103B324ER	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B325	- XC6103B325ER	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B326	- XC6103B326ER	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B327	- XC6103B327ER	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
5B328	- XC6103B328ER	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor











**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5BA	-	XC9236A1ACER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BB	-	XC9236A1BC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BB	-	XC9236A1BCER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BC	-	XC9236A1CC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BC	-	XC9236A1CCER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BD	-	XC9236A1DC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BD	-	XC9236A1DCER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BE	-	XC9236A1EC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BE	-	XC9236A1ECER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BF	-	XC9236A1FC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BF	-	XC9236A1FCER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BH	-	XC9236A1HC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BH	-	XC9236A1HCER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BK	-	XC9236A1KC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BK	-	XC9236A1KCEER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BL	-	XC9236A1LC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BL	-	XC9236A1LCER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5BM	-	XC9236A1MC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5BM	-	XC9236A1MCER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5C	-	MIC5365-1.0YMT	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
5C	-	RP101K152B	LVR-IC	LDO, LN, +CE, 1.5V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5C	-	RP200K101B	LVR-IC	LDO, 1.0V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5C	-	UNRF2A9	Si-npn-Digi	Sw, 5.0V, 80mA, 100mW, 150MHz, R1/R2=1k/10k	ML3	22ta	-	2b Pan
5C	-	XC6217C13A7R-G	LVR-IC	LDO, 1.35V±2%, 200mA, +CE	USPN-4	48vm	VR4	9a Tor
5C	-	XC6221D5017R	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
5C	-	XC6223F2219R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, ICP	USPQ4B03	48vm	VR4	9a Tor
5C0	-	XC9236A20C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5C0	-	XC9236A20CER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5C1	-	XC9236A21C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5C1	-	XC9236A21CER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5C2	-	XC9236A22C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5C2	-	XC9236A22CER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5C200	-	XC6371C200D	DC/DC-IC	PWM step-up, 50kHz, 2.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C201	-	XC6371C201D	DC/DC-IC	PWM step-up, 100kHz, 2.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C202	-	XC6371C202D	DC/DC-IC	PWM step-up, 180kHz, 2.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C210	-	XC6371C210D	DC/DC-IC	PWM step-up, 50kHz, 2.1V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C211	-	XC6371C211D	DC/DC-IC	PWM step-up, 100kHz, 2.1V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C212	-	XC6371C212D	DC/DC-IC	PWM step-up, 180kHz, 2.1V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C216	-	XC6103C216ER	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C217	-	XC6103C217ER	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C218	-	XC6103C218ER	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C219	-	XC6103C219ER	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C220	-	XC6103C220ER	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C220	-	XC6371C220D	DC/DC-IC	PWM step-up, 50kHz, 2.2V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C221	-	XC6103C221ER	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C221	-	XC6371C221D	DC/DC-IC	PWM step-up, 100kHz, 2.2V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C222	-	XC6103C222ER	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C222	-	XC6371C222D	DC/DC-IC	PWM step-up, 180kHz, 2.2V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C223	-	XC6103C223ER	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C224	-	XC6103C224ER	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C225	-	XC6103C225ER	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C226	-	XC6103C226ER	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C227	-	XC6103C227ER	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C228	-	XC6103C228ER	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C229	-	XC6103C229ER	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C230	-	XC6103C230ER	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C230	-	XC6371C230D	DC/DC-IC	PWM step-up, 50kHz, 2.3V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C231	-	XC6103C231ER	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C231	-	XC6371C231D	DC/DC-IC	PWM step-up, 100kHz, 2.3V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C232	-	XC6103C232ER	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C232	-	XC6371C232D	DC/DC-IC	PWM step-up, 180kHz, 2.3V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor
5C233	-	XC6103C233ER	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C234	-	XC6103C234ER	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C235	-	XC6103C235ER	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C236	-	XC6103C236ER	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C237	-	XC6103C237ER	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C238	-	XC6103C238ER	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C239	-	XC6103C239ER	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C240	-	XC6103C240ER	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
5C240	-	XC6371C240D	DC/DC-IC	PWM step-up, 50kHz, 2.4V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b Tor















**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
5C650	- XC6371C650D	DC/DC-IC	PWM step-up, 50kHz, 6.5V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C651	- XC6371C651D	DC/DC-IC	PWM step-up, 100kHz, 6.5V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C652	- XC6371C652D	DC/DC-IC	PWM step-up, 180kHz, 6.5V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C660	- XC6371C660D	DC/DC-IC	PWM step-up, 50kHz, 6.6V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C661	- XC6371C661D	DC/DC-IC	PWM step-up, 100kHz, 6.6V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C662	- XC6371C662D	DC/DC-IC	PWM step-up, 180kHz, 6.6V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C670	- XC6371C670D	DC/DC-IC	PWM step-up, 50kHz, 6.7V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C671	- XC6371C671D	DC/DC-IC	PWM step-up, 100kHz, 6.7V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C672	- XC6371C672D	DC/DC-IC	PWM step-up, 180kHz, 6.7V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C680	- XC6371C680D	DC/DC-IC	PWM step-up, 50kHz, 6.8V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C681	- XC6371C681D	DC/DC-IC	PWM step-up, 100kHz, 6.8V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C682	- XC6371C682D	DC/DC-IC	PWM step-up, 180kHz, 6.8V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C690	- XC6371C690D	DC/DC-IC	PWM step-up, 50kHz, 6.9V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C691	- XC6371C691D	DC/DC-IC	PWM step-up, 100kHz, 6.9V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C692	- XC6371C692D	DC/DC-IC	PWM step-up, 180kHz, 6.9V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C7	- XC9236A27C4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5C7	- XC9236A27CER	DC/DC-IC	PWM/PPM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5C700	- XC6371C700D	DC/DC-IC	PWM step-up, 50kHz, 7.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C701	- XC6371C701D	DC/DC-IC	PWM step-up, 100kHz, 7.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C702	- XC6371C702D	DC/DC-IC	PWM step-up, 180kHz, 7.0V±2.5%, 100mA, +CE	USP-6B	49gd	DC3	9b	Tor
5C8	- XC9236A28C4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5C8	- XC9236A28CER	DC/DC-IC	PWM/PPM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5C9	- XC9236A29C4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5C9	- XC9236A29CER	DC/DC-IC	PWM/PPM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CA	- XC9236A2AC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CA	- XC9236A2ACER	DC/DC-IC	PWM/PPM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CB	- XC9236A2BC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CB	- XC9236A2BCER	DC/DC-IC	PWM/PPM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CC	- XC9236A2CC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CC	- XC9236A2CCER	DC/DC-IC	PWM/PPM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CD	- XC9236A2DC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CD	- XC9236A2DCER	DC/DC-IC	PWM/PPM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CE	- XC9236A2EC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CE	- XC9236A2ECER	DC/DC-IC	PWM/PPM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CF	- XC9236A2FC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CF	- XC9236A2FCER	DC/DC-IC	PWM/PPM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CH	- XC9236A2HC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CH	- XC9236A2HCER	DC/DC-IC	PWM/PPM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CK	- XC9236A2KC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CK	- XC9236A2KCER	DC/DC-IC	PWM/PPM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CL	- XC9236A2LC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CL	- XC9236A2LCER	DC/DC-IC	PWM/PPM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5CM	- XC9236A2MC4R-G	DC/DC-IC	PWM/PPM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5CM	- XC9236A2MCER	DC/DC-IC	PWM/PPM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5D	- RP101K182B	LVR-IC	LDO, LN, +CE, 1.8V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
5D	- RP200K111B	LVR-IC	LDO, 1.1V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
5D	- XC6217C14A7R-G	LVR-IC	LDO, 1.45V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
5D	- XC6223F2319R-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
5D0	- XC9236A30C4R-G	DC/DC-IC	PWM/PPM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5D0	- XC9236A30CER	DC/DC-IC	PWM/PPM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5D1	- XC9236A31C4R-G	DC/DC-IC	PWM/PPM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5D1	- XC9236A31CER	DC/DC-IC	PWM/PPM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5D2	- XC9236A32C4R-G	DC/DC-IC	PWM/PPM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5D2	- XC9236A32CER	DC/DC-IC	PWM/PPM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5D3	- XC9236A33C4R-G	DC/DC-IC	PWM/PPM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5D3	- XC9236A33CER	DC/DC-IC	PWM/PPM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5D316	- XC6103D316ER	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D317	- XC6103D317ER	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D318	- XC6103D318ER	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D319	- XC6103D319ER	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D320	- XC6103D320ER	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D321	- XC6103D321ER	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D322	- XC6103D322ER	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D323	- XC6103D323ER	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D324	- XC6103D324ER	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D325	- XC6103D325ER	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D326	- XC6103D326ER	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D327	- XC6103D327ER	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D328	- XC6103D328ER	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
5D329	- XC6103D329ER	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor











**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5DB	-	XC9236A3BC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DB	-	XC9236A3BCER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5DC	-	XC9236A3CC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DC	-	XC9236A3CCER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5DD	-	XC9236A3DC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DD	-	XC9236A3DCER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5DE	-	XC9236A3EC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DE	-	XC9236A3ECER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5DF	-	XC9236A3FC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DF	-	XC9236A3FCER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5DH	-	XC9236A3HC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DH	-	XC9236A3HCER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5DK	-	XC9236A3KC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DK	-	XC9236A3KCER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5DL	-	XC9236A3LC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DL	-	XC9236A3LCER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5DM	-	XC9236A3MC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5DM	-	XC9236A3MCER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5E	-	RP101K182B5	LVR-IC	LDO, LN, +CE, 1.85V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5E	-	RP200K121B	LVR-IC	LDO, 1.2V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5E	-	XC6217C15A7R-G	LVR-IC	LDO, 1.55V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
5E	-	XC6223F2419R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
5E0	-	XC9236A40C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5E0	-	XC9236A40CER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5E200	-	XC6371E200D	DC/DC-IC	PWM step-up, 50kHz, 2.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E201	-	XC6371E201D	DC/DC-IC	PWM step-up, 100kHz, 2.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E202	-	XC6371E202D	DC/DC-IC	PWM step-up, 180kHz, 2.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E210	-	XC6371E210D	DC/DC-IC	PWM step-up, 50kHz, 2.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E211	-	XC6371E211D	DC/DC-IC	PWM step-up, 100kHz, 2.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E212	-	XC6371E212D	DC/DC-IC	PWM step-up, 180kHz, 2.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E220	-	XC6371E220D	DC/DC-IC	PWM step-up, 50kHz, 2.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E221	-	XC6371E221D	DC/DC-IC	PWM step-up, 100kHz, 2.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E222	-	XC6371E222D	DC/DC-IC	PWM step-up, 180kHz, 2.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E230	-	XC6371E230D	DC/DC-IC	PWM step-up, 50kHz, 2.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E231	-	XC6371E231D	DC/DC-IC	PWM step-up, 100kHz, 2.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E232	-	XC6371E232D	DC/DC-IC	PWM step-up, 180kHz, 2.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E240	-	XC6371E240D	DC/DC-IC	PWM step-up, 50kHz, 2.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E241	-	XC6371E241D	DC/DC-IC	PWM step-up, 100kHz, 2.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E242	-	XC6371E242D	DC/DC-IC	PWM step-up, 180kHz, 2.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E250	-	XC6371E250D	DC/DC-IC	PWM step-up, 50kHz, 2.5V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E251	-	XC6371E251D	DC/DC-IC	PWM step-up, 100kHz, 2.5V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E252	-	XC6371E252D	DC/DC-IC	PWM step-up, 180kHz, 2.5V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E260	-	XC6371E260D	DC/DC-IC	PWM step-up, 50kHz, 2.6V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E261	-	XC6371E261D	DC/DC-IC	PWM step-up, 100kHz, 2.6V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E262	-	XC6371E262D	DC/DC-IC	PWM step-up, 180kHz, 2.6V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E270	-	XC6371E270D	DC/DC-IC	PWM step-up, 50kHz, 2.7V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E271	-	XC6371E271D	DC/DC-IC	PWM step-up, 100kHz, 2.7V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E272	-	XC6371E272D	DC/DC-IC	PWM step-up, 180kHz, 2.7V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E280	-	XC6371E280D	DC/DC-IC	PWM step-up, 50kHz, 2.8V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E281	-	XC6371E281D	DC/DC-IC	PWM step-up, 100kHz, 2.8V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E282	-	XC6371E282D	DC/DC-IC	PWM step-up, 180kHz, 2.8V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E290	-	XC6371E290D	DC/DC-IC	PWM step-up, 50kHz, 2.9V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E291	-	XC6371E291D	DC/DC-IC	PWM step-up, 100kHz, 2.9V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E292	-	XC6371E292D	DC/DC-IC	PWM step-up, 180kHz, 2.9V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E300	-	XC6371E300D	DC/DC-IC	PWM step-up, 50kHz, 3.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E301	-	XC6371E301D	DC/DC-IC	PWM step-up, 100kHz, 3.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E302	-	XC6371E302D	DC/DC-IC	PWM step-up, 180kHz, 3.0V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E310	-	XC6371E310D	DC/DC-IC	PWM step-up, 50kHz, 3.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E311	-	XC6371E311D	DC/DC-IC	PWM step-up, 100kHz, 3.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E312	-	XC6371E312D	DC/DC-IC	PWM step-up, 180kHz, 3.1V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E320	-	XC6371E320D	DC/DC-IC	PWM step-up, 50kHz, 3.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E321	-	XC6371E321D	DC/DC-IC	PWM step-up, 100kHz, 3.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E322	-	XC6371E322D	DC/DC-IC	PWM step-up, 180kHz, 3.2V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E330	-	XC6371E330D	DC/DC-IC	PWM step-up, 50kHz, 3.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E331	-	XC6371E331D	DC/DC-IC	PWM step-up, 100kHz, 3.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E332	-	XC6371E332D	DC/DC-IC	PWM step-up, 180kHz, 3.3V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E340	-	XC6371E340D	DC/DC-IC	PWM step-up, 50kHz, 3.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E341	-	XC6371E341D	DC/DC-IC	PWM step-up, 100kHz, 3.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E342	-	XC6371E342D	DC/DC-IC	PWM step-up, 180kHz, 3.4V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor
5E350	-	XC6371E350D	DC/DC-IC	PWM step-up, 50kHz, 3.5V±2.5%, 100mA, int. Vdd	USP-6B	49ge	DC4	9b Tor















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5F644	-	XC6103F644ER	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
5F645	-	XC6103F645ER	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
5F646	-	XC6103F646ER	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
5F647	-	XC6103F647ER	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
5F648	-	XC6103F648ER	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
5F649	-	XC6103F649ER	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
5F650	-	XC6103F650ER	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
5F8	-	XC9236A08D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5F8	-	XC9236A08D8ER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5F8	ig	XCL206A084AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 0.8V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5F9	-	XC9236A09D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5F9	-	XC9236A09D8ER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5F9	ig	XCL206A094AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 0.9V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5FL	-	XC9236A0LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5FL	-	XC9236A0L8ER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5FM	-	XC9236A0MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5FM	-	XC9236A0M8ER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5G	-	MIC5365-1.8YMT	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
5G	-	RP101K202B	LVR-IC	LDO, LN, +CE, 2V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5G	-	RP200K141B	LVR-IC	LDO, 1.4V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5H	-	CHBD4148M1PT	Si-diode	Sw, 75V, 150mA, Vf<1V(10mA), 4ns	FBPT-723	17dc	-	9d Chm
5H	-	CHBD4148T1PT	Si-diode	Sw, 75V, 250mA, Vf<1V(10mA), 4ns	FBPT-723	17dc	-	9d Chm
5H	-	MIC5365-2.0YMT	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
5H	-	RP101K252B	LVR-IC	LDO, LN, +CE, 2.5V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5H	-	RP200K151B	LVR-IC	LDO, 1.5V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5H	-	XC6217C1A7A7R-G	LVR-IC	LDO, 1.75V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
5H	-	XC6223F2619R-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
5H0	-	XC9236A10D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H0	-	XC9236A10DER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H0	ig	XCL206A104AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.0V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H1	-	XC9236A11D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H1	-	XC9236A11DER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H1	ig	XCL206A114AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.1V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H2	-	XC9236A12D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H2	-	XC9236A12DER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H2	ig	XCL206A124AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.2V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H3	-	XC9236A13D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H3	-	XC9236A13DER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H3	ig	XCL206A134AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.3V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H4	-	XC9236A14D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H4	-	XC9236A14DER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H4	ig	XCL206A144AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.4V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H5	-	XC9236A15D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H5	-	XC9236A15DER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H5	ig	XCL206A154AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.5V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H6	-	XC9236A16D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H6	-	XC9236A16DER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H6	ig	XCL206A164AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.6V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H616	-	XC6103H616ER	Vdet-IC	1.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H617	-	XC6103H617ER	Vdet-IC	1.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H618	-	XC6103H618ER	Vdet-IC	1.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H619	-	XC6103H619ER	Vdet-IC	1.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H620	-	XC6103H620ER	Vdet-IC	2.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H621	-	XC6103H621ER	Vdet-IC	2.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H622	-	XC6103H622ER	Vdet-IC	2.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H623	-	XC6103H623ER	Vdet-IC	2.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H624	-	XC6103H624ER	Vdet-IC	2.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H625	-	XC6103H625ER	Vdet-IC	2.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H626	-	XC6103H626ER	Vdet-IC	2.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H627	-	XC6103H627ER	Vdet-IC	2.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H628	-	XC6103H628ER	Vdet-IC	2.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H629	-	XC6103H629ER	Vdet-IC	2.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H630	-	XC6103H630ER	Vdet-IC	3.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H631	-	XC6103H631ER	Vdet-IC	3.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H632	-	XC6103H632ER	Vdet-IC	3.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H633	-	XC6103H633ER	Vdet-IC	3.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H634	-	XC6103H634ER	Vdet-IC	3.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H635	-	XC6103H635ER	Vdet-IC	3.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H636	-	XC6103H636ER	Vdet-IC	3.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H637	-	XC6103H637ER	Vdet-IC	3.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5H638	-	XC6103H638ER	Vdet-IC	3.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H639	-	XC6103H639ER	Vdet-IC	3.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H640	-	XC6103H640ER	Vdet-IC	4.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H641	-	XC6103H641ER	Vdet-IC	4.1V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H642	-	XC6103H642ER	Vdet-IC	4.2V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H643	-	XC6103H643ER	Vdet-IC	4.3V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H644	-	XC6103H644ER	Vdet-IC	4.4V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H645	-	XC6103H645ER	Vdet-IC	4.5V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H646	-	XC6103H646ER	Vdet-IC	4.6V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H647	-	XC6103H647ER	Vdet-IC	4.7V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H648	-	XC6103H648ER	Vdet-IC	4.8V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H649	-	XC6103H649ER	Vdet-IC	4.9V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H650	-	XC6103H650ER	Vdet-IC	5.0V±2%, Hst, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
5H7	-	XC9236A17DF4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H7	-	XC9236A17DER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H7	ig	XCL206A174AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.7V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H8	-	XC9236A18D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H8	-	XC9236A18DER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H8	ig	XCL206A184AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.8V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5H9	-	XC9236A19D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5H9	-	XC9236A19DER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5H9	ig	XCL206A194AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.9V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5HA	-	XC9236A1AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HA	-	XC9236A1ADER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HB	-	XC9236A1BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HB	-	XC9236A1BDER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HC	-	XC9236A1CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HC	-	XC9236A1CDER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HD	-	XC9236A1DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HD	-	XC9236A1DDER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HE	-	XC9236A1ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HE	-	XC9236A1EDER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HF	-	XC9236A1FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HF	-	XC9236A1FDER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HH	-	XC9236A1HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HH	-	XC9236A1HDER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HK	-	XC9236A1KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HK	-	XC9236A1KDER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HL	-	XC9236A1LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HL	-	XC9236A1LDER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5HM	-	XC9236A1MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5HM	-	XC9236A1MDER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5J	-	MIC5365-2.5YMT	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
5J	-	RP101K262B	LVR-IC	LDO, LN, +CE, 2.6V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5J	-	RP200K161B	LVR-IC	LDO, 1.6V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5K	-	MIC5365-2.6YMT	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
5K	-	RP101K272B	LVR-IC	LDO, LN, +CE, 2.7V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5K	-	RP200K171B	LVR-IC	LDO, 1.7V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5K	-	UNRF2AF	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=4.7k/10k	ML3	22ta	-	2b Pan
5K	-	XC6217C18A7R-G	LVR-IC	LDO, 1.85V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
5K	-	XC6223F2719R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
5K0	-	XC9236A20D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K0	-	XC9236A20DER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K0	ig	XCL206A204AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.0V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K1	-	XC9236A21D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K1	-	XC9236A21DER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K1	ig	XCL206A214AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.1V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K2	-	XC9236A22D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K2	-	XC9236A22DER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K2	ig	XCL206A224AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.2V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K3	-	XC9236A23D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K3	-	XC9236A23DER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K3	ig	XCL206A234AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.3V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K4	-	XC9236A24D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K4	-	XC9236A24DER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K4	ig	XCL206A244AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.4V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K5	-	XC9236A25D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K5	-	XC9236A25DER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K5	ig	XCL206A254AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.5V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K6	-	XC9236A26D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor





**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5K6	-	XC9236A26DER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K6	ig	XCL206A264AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.6V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K7	-	XC9236A27D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K7	-	XC9236A27DER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K7	ig	XCL206A274AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.7V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K8	-	XC9236A28D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K8	-	XC9236A28DER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K8	ig	XCL206A284AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.8V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5K9	-	XC9236A29D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5K9	-	XC9236A29DER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5K9	ig	XCL206A294AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.9V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5KA	-	XC9236A2AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KA	-	XC9236A2ADER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KB	-	XC9236A2BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KB	-	XC9236A2BDER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KC	-	XC9236A2CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KC	-	XC9236A2CDER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KD	-	XC9236A2DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KD	-	XC9236A2DDER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KE	-	XC9236A2ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KE	-	XC9236A2EDER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KF	-	XC9236A2FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KF	-	XC9236A2FDER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KH	-	XC9236A2HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KH	-	XC9236A2HDER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KK	-	XC9236A2KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KK	-	XC9236A2KDER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KL	-	XC9236A2LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KL	-	XC9236A2LDER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5KM	-	XC9236A2MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5KM	-	XC9236A2MDER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L	-	MIC5365-2.7YMT	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
5L	-	RP101K282B	LVR-IC	LDO, LN, +CE, 2.8V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5L	-	RP200K181B	LVR-IC	LDO, 1.8V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5L	-	UNRF2AK	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=10k/4.7k	ML3	22ta	-	2b Pan
5L	-	XC6217C19A7R-G	LVR-IC	LDO, 1.95V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
5L	-	XC6223F2819R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	58vm	VR4	9a Tor
5L0	-	XC9236A30D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L0	-	XC9236A30DER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L0	ig	XCL206A304AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.0V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L1	-	XC9236A31D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L1	-	XC9236A31DER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L1	ig	XCL206A314AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.1V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L2	-	XC9236A32D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L2	-	XC9236A32DER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L2	ig	XCL206A324AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.2V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L3	-	XC9236A33D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L3	-	XC9236A33DER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L3	ig	XCL206A334AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.3V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L4	-	XC9236A34D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L4	-	XC9236A34DER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L4	ig	XCL206A344AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.4V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L5	-	XC9236A35D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L5	-	XC9236A35DER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L5	ig	XCL206A354AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.5V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L6	-	XC9236A36D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L6	-	XC9236A36DER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L6	ig	XCL206A364AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.6V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L7	-	XC9236A37D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L7	-	XC9236A37DER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L7	ig	XCL206A374AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.7V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L8	-	XC9236A38D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L8	-	XC9236A38DER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L8	ig	XCL206A384AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.8V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5L9	-	XC9236A39D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5L9	-	XC9236A39DER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5L9	ig	XCL206A394AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.9V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
5LA	-	XC9236A3AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
5LA	-	XC9236A3ADER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
5LB	-	XC9236A3BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

5LB	-	XC9236A3BDER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5LC	-	XC9236A3CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5LC	-	XC9236A3CDER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5LD	-	XC9236A3DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5LD	-	XC9236A3DDER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5LE	-	XC9236A3ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5LE	-	XC9236A3EDER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5LF	-	XC9236A3FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5LF	-	XC9236A3FDER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5LH	-	XC9236A3HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5LH	-	XC9236A3HDER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5LK	-	XC9236A3KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5LK	-	XC9236A3KDER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5LL	-	XC9236A3LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5LL	-	XC9236A3LDER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5LM	-	XC9236A3MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5LM	-	XC9236A3MDER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5M	-	MIC5365-2.8YMT	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a	Mcr
5M	-	RP101K282B5	LVR-IC	LDO, LN, +CE, 2.85V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
5M	-	RP200K191B	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
5M	-	XC6217C20A7R-G	LVR-IC	LDO, 2.05V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
5M	-	XC6223F2919R-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
5M0	-	XC9236A40D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5M0	-	XC9236A40DER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
5M0	ig	XCL206A404AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 4.0V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
5N	-	MIC5365-2.85YMT	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a	Mcr
5N	-	RP101K292B	LVR-IC	LDO, LN, +CE, 2.9V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
5N	-	RP200K201B	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
5N	-	UNRF2AT	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=22k/47k	ML3	22ta	-	2b	Pan
5N	-	XC6217C21A7R-G	LVR-IC	LDO, 2.15V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
5N	-	XC6223F3019R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
5N8	-	XC9236E08C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5N8	-	XC9236E08CER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5N9	-	XC9236E09C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5N9	-	XC9236E09CER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5NL	-	XC9236E0L4C	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5NL	-	XC9236E0LCER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5NM	-	XC9236E0MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5NM	-	XC9236E0MCER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5O	-	MIC5365-2.9YMT	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a	Mcr
5P	-	MIC5365-3.0YMT	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a	Mcr
5P	-	RP101K302B	LVR-IC	LDO, LN, +CE, 3V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
5P	-	RP200K211B	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
5P	-	UNRF2AV	Si-npn-Digi	Sw, 50V, 80mA, 100mW, 150MHz, R1/R2=2.2k/2.2k	ML3	22ta	-	2b	Pan
5P	-	XC6217C22A7R-G	LVR-IC	LDO, 2.25V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
5P	-	XC6223F3119R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
5P0	-	XC9236E10C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P0	-	XC9236E10CER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P1	-	XC9236E11C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P1	-	XC9236E11CER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P2	-	XC9236E12C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P2	-	XC9236E12CER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P3	-	XC9236E13C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P3	-	XC9236E13CER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P4	-	XC9236E14C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P4	-	XC9236E14CER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P5	-	XC9236E15C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P5	-	XC9236E15CER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P6	-	XC9236E16C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P6	-	XC9236E16CER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P7	-	XC9236E17C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P7	-	XC9236E17CER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P8	-	XC9236E18C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P8	-	XC9236E18CER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5P9	-	XC9236E19C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5P9	-	XC9236E19CER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5PA	-	XC9236E1AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5PA	-	XC9236E1ACER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5PB	-	XC9236E1BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.15V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5PB	-	XC9236E1BCER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor



**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5PC	-	XC9236E1CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.25V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5PC	-	XC9236E1CCER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5PD	-	XC9236E1DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.35V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5PD	-	XC9236E1DCER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5PE	-	XC9236E1EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.45V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5PE	-	XC9236E1ECER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5PF	-	XC9236E1FC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.55V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5PF	-	XC9236E1FCER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5PH	-	XC9236E1HC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.65V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5PH	-	XC9236E1HCER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5PK	-	XC9236E1KC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.75V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5PK	-	XC9236E1KCER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5PL	-	XC9236E1LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5PL	-	XC9236E1LCER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5PM	-	XC9236E1MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5PM	-	XC9236E1MCER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5Q	-	MIC5365-3.1YMT	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
5Q	-	RP101K312B	LVR-IC	LDO, LN, +CE, 3.1V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5Q	-	RP200K221B	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5R	-	RP101K332B	LVR-IC	LDO, LN, +CE, 3.3V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5R	-	RP200K231B	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5R	-	XC6217C23A7R-G	LVR-IC	LDO, 2.35V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
5R	-	XC6223F3219R-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
5R0	-	XC9236E20C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R0	-	XC9236E20CER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R1	-	XC9236E21C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.1V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R1	-	XC9236E21CER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R2	-	XC9236E22C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.2V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R2	-	XC9236E22CER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R3	-	XC9236E23C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.3V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R3	-	XC9236E23CER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R4	-	XC9236E24C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.4V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R4	-	XC9236E24CER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R5	-	XC9236E25C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.5V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R5	-	XC9236E25CER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R6	-	XC9236E26C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.6V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R6	-	XC9236E26CER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R7	-	XC9236E27C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.7V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R7	-	XC9236E27CER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R8	-	XC9236E28C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R8	-	XC9236E28CER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5R9	-	XC9236E29C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5R9	-	XC9236E29CER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RA	-	XC9236E2AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.05V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RA	-	XC9236E2ACER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RB	-	XC9236E2BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.15V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RB	-	XC9236E2BCER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RC	-	XC9236E2CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.25V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RC	-	XC9236E2CCER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RD	-	XC9236E2DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.35V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RD	-	XC9236E2DCER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RE	-	XC9236E2EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.45V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RE	-	XC9236E2ECER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RF	-	XC9236E2FC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.55V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RF	-	XC9236E2FCER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RH	-	XC9236E2HC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.65V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RH	-	XC9236E2HCER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RK	-	XC9236E2KC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.75V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RK	-	XC9236E2KCER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RL	-	XC9236E2LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RL	-	XC9236E2LCER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5RM	-	XC9236E2MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5RM	-	XC9236E2MCER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
5S	-	MIC5365-3.3YMT	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	MLF-4	48vm	VR4	9a Mcr
5S	-	RP101K212B	LVR-IC	LDO, LN, +CE, 2.1V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
5S	-	RP200K241B	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
5S	-	XC6217C24A7R-G	LVR-IC	LDO, 2.45V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
5S	-	XC6223F3219R-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
5S0	-	XC9236E30C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a Tor
5S0	-	XC9236E30CER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a Tor











**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
5XM	- XC9236E2MDER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y	- RP200K301B	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
5Y	- XC6217C29A7R-G	LVR-IC	LDO, 2.95V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
5Y	- XC6223F3819R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
5Y0	- XC9236E30D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y0	- XC9236E30DER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y1	- XC9236E31D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.1V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y1	- XC9236E31DER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y2	- XC9236E32D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.2V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y2	- XC9236E32DER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y3	- XC9236E33D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.3V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y3	- XC9236E33DER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y4	- XC9236E34D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.4V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y4	- XC9236E34DER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y5	- XC9236E35D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.5V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y5	- XC9236E35DER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y6	- XC9236E36D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.6V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y6	- XC9236E36DER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y7	- XC9236E37D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.7V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y7	- XC9236E37DER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y8	- XC9236E38D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y8	- XC9236E38DER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Y9	- XC9236E39D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Y9	- XC9236E39DER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YA	- XC9236E3AD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.05V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YA	- XC9236E3ADER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YB	- XC9236E3BD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YB	- XC9236E3BDER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YC	- XC9236E3CD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YC	- XC9236E3CDER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YD	- XC9236E3DD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YD	- XC9236E3DDER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YE	- XC9236E3ED4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YE	- XC9236E3EDER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YF	- XC9236E3FD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YF	- XC9236E3FDER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YH	- XC9236E3HD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YH	- XC9236E3HDER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YK	- XC9236E3KD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YK	- XC9236E3KDER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YL	- XC9236E3LD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YL	- XC9236E3LDER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5YM	- XC9236E3MD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5YM	- XC9236E3MDER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
5Z	- RP200K311B	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
5Z	- XC6217C30A7R-G	LVR-IC	LDO, 3.05V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
5Z	- XC6223F3919R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
5Z0	- XC9236E40D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
5Z0	- XC9236E40DER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
60	- RP110L331C	LVR-IC	LDO, 3.3V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
60	- XC6217C31A7R-G	LVR-IC	LDO, 3.15V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
6020A2	- TPA6020A2RGW	Lin-IC	AF PA, BTL, 2.5..5.5V, 2x2.8W(5V/4Q), shutdown	QFN-20	38	-	9a	Ti
61	- RP110L341C	LVR-IC	LDO, 3.4V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
61	- XC6217C32A7R-G	LVR-IC	LDO, 3.25V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
6105	- BL6105LQ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.4W(5V/4Q), shutdown	DFN-8	92	AFP24	9a	Shb
6110	- BL6110TLX	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.8W(5V/4Q), shutdown	BGA-9	39	AFP45	9a	Shb
6112	- BL6112LQ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.1W(5V/4Q), shutdown	QFN-20	38	-	9a	Shb
6112	- BL6112TLX	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.1W(5V/4Q), shutdown	BGA-16	39	AFP46	9a	Shb
6190D	- CS6190D	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Q), shutdown	DFN-8 3x3	65	-	9a	Cme
6190T	- CS6190T	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Q), shutdown	DFN-8 2x2	65	-	9a	Cme
62	- BAT62-07L4	Si-diode	Dual, Schottky, 40V, 20mA, Vf<1.0V, Cd<0.6pF	TSLP-4-4	31ce	-	2b	Inf
62	- RP110L351C	LVR-IC	LDO, 3.5V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
62	- TS4962MEIUT	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 3W(5V/4Q), shutdown	BGA-9	39	AFP45	9a	Ste
62	- XC6217C33A7R-G	LVR-IC	LDO, 3.35V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
62	- XC6223G1219R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6205	- EUA6205J	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Q), shutdown	TDFN-8	37	AFP22	9a	Eut
6214A	- EUA6214AJ	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.7W(5V/8Q), shutdown	TDFN-8	37	AFP22	9a	Eut
63	- RP110L361C	LVR-IC	LDO, 3.6V±1%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
63	- XC6217C34A7R-G	LVR-IC	LDO, 3.45V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
63	- XC6223G1319R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6335	-	MS6335Q	Lin-IC	16-bit DAC, AF PA 2x52mW(5V/32Ω), mute, I2C	QFN-16	38	-	9a Mos
6337	-	MS6337Q	Lin-IC	16-bit DAC, AF PA 1.8W(5V/4Ω), mute, I2C	QFN-24	38	-	9a Mos
64	-	MIC5366-1.2YMT	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a Mcr
64	-	RP110L081D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
64	-	XC6217C35A7R-G	LVR-IC	LDO, 3.55V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
64	-	XC6222D12B7R	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
64	-	XC6223G1419R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
65	-	MIC5366-1.3YMT	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a Mcr
65	-	RP110L091D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
65	-	XC6217C36A7R-G	LVR-IC	LDO, 3.65V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
65	-	XC6222D13B7R	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
65	-	XC6223G1519R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
66	-	PDT144VM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-883	22ta	-	2b Nxp
66	-	RP110L101D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
66	-	XC6217C37A7R-G	LVR-IC	LDO, 3.75V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
66	-	XC6222D14B7R	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
66	-	XC6223G1619R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
67	-	RP110L111D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
67	-	XC6217C38A7R-G	LVR-IC	LDO, 3.85V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
67	-	XC6222D15B7R	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
67	-	XC6223G1719R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
68	-	RP110L121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
68	-	XC6217C39A7R-G	LVR-IC	LDO, 3.95V±2%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
68	-	XC6222D16B7R	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
68	-	XC6223G1819R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
6871	-	HT6871CR	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown	BGA-9	39	-	9a Hrc
69	-	RP110L121D5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
69	-	XC6222D17B7R	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
69	-	XC6223G1919R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
6A	-	RP101K122D	LVR-IC	LDO, LN, +CE, CL, 1.2V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
6A	-	RP200K321B	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
6A	-	XC6222D18B7R	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
6A	-	XC6223G2019R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
6A050	-	XC6106A050ER	Vdet-IC	5.0V±2%, Hst, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
6A116	-	XC6104A116ER	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A117	-	XC6104A117ER	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A118	-	XC6104A118ER	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A119	-	XC6104A119ER	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A120	-	XC6104A120ER	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A121	-	XC6104A121ER	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A122	-	XC6104A122ER	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A123	-	XC6104A123ER	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A124	-	XC6104A124ER	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A125	-	XC6104A125ER	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A126	-	XC6104A126ER	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A127	-	XC6104A127ER	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A128	-	XC6104A128ER	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A129	-	XC6104A129ER	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A130	-	XC6104A130ER	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A131	-	XC6104A131ER	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A132	-	XC6104A132ER	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A133	-	XC6104A133ER	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A134	-	XC6104A134ER	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A135	-	XC6104A135ER	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A136	-	XC6104A136ER	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A137	-	XC6104A137ER	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A138	-	XC6104A138ER	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A139	-	XC6104A139ER	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A140	-	XC6104A140ER	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A141	-	XC6104A141ER	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A142	-	XC6104A142ER	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A143	-	XC6104A143ER	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A144	-	XC6104A144ER	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A145	-	XC6104A145ER	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A146	-	XC6104A146ER	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A147	-	XC6104A147ER	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A148	-	XC6104A148ER	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A149	-	XC6104A149ER	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A150	-	XC6104A150ER	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
6A216	-	XC6104A216ER	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor









**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
6A617	- XC6104A617ER	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A618	- XC6104A618ER	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A619	- XC6104A619ER	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A620	- XC6104A620ER	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A621	- XC6104A621ER	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A622	- XC6104A622ER	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A623	- XC6104A623ER	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A624	- XC6104A624ER	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A625	- XC6104A625ER	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A626	- XC6104A626ER	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A627	- XC6104A627ER	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A628	- XC6104A628ER	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A629	- XC6104A629ER	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A630	- XC6104A630ER	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A631	- XC6104A631ER	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A632	- XC6104A632ER	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A633	- XC6104A633ER	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A634	- XC6104A634ER	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A635	- XC6104A635ER	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A636	- XC6104A636ER	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A637	- XC6104A637ER	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A638	- XC6104A638ER	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A639	- XC6104A639ER	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A640	- XC6104A640ER	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A641	- XC6104A641ER	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A642	- XC6104A642ER	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A643	- XC6104A643ER	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A644	- XC6104A644ER	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A645	- XC6104A645ER	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A646	- XC6104A646ER	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A647	- XC6104A647ER	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A648	- XC6104A648ER	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A649	- XC6104A649ER	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A650	- XC6104A650ER	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD19	9b	Tor
6A8	- XC9237A08C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6A8	- XC9237A08CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6A9	- XC9237A09C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6A9	- XC9237A09CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6AL	- XC9237A0LC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6AL	- XC9237A0LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6AM	- XC9237A0MC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6AM	- XC9237A0MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6B	- RP101K132D	LVR-IC	LDO, LN, +CE, CL, 1.3V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
6B	- RP200K331B	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
6B	- XC6221D19B7R	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
6B	- XC6223G2119R-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6B0	- XC9237A10C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6B0	- XC9237A10CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6B1	- XC9237A11C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6B1	- XC9237A11CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6B2	- XC9237A12C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6B2	- XC9237A12CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6B216	- XC6104B216ER	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B217	- XC6104B217ER	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B218	- XC6104B218ER	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B219	- XC6104B219ER	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B220	- XC6104B220ER	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B221	- XC6104B221ER	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B222	- XC6104B222ER	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B223	- XC6104B223ER	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B224	- XC6104B224ER	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B225	- XC6104B225ER	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B226	- XC6104B226ER	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B227	- XC6104B227ER	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B228	- XC6104B228ER	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B229	- XC6104B229ER	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B230	- XC6104B230ER	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B231	- XC6104B231ER	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B232	- XC6104B232ER	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B233	- XC6104B233ER	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor









**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
6B626	- XC6104B626ER	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B627	- XC6104B627ER	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B628	- XC6104B628ER	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B629	- XC6104B629ER	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B630	- XC6104B630ER	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B631	- XC6104B631ER	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B632	- XC6104B632ER	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B633	- XC6104B633ER	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B634	- XC6104B634ER	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B635	- XC6104B635ER	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B636	- XC6104B636ER	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B637	- XC6104B637ER	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B638	- XC6104B638ER	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B639	- XC6104B639ER	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B640	- XC6104B640ER	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B641	- XC6104B641ER	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B642	- XC6104B642ER	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B643	- XC6104B643ER	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B644	- XC6104B644ER	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B645	- XC6104B645ER	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B646	- XC6104B646ER	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B647	- XC6104B647ER	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B648	- XC6104B648ER	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B649	- XC6104B649ER	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B650	- XC6104B650ER	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
6B7	- XC9237A17C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6B7	- XC9237A17CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6B8	- XC9237A18C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6B8	- XC9237A18CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6B9	- XC9237A19C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6B9	- XC9237A19CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BA	- XC9237A1AC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BA	- XC9237A1ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BB	- XC9237A1BC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BB	- XC9237A1BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BC	- XC9237A1CC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BC	- XC9237A1CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BD	- XC9237A1DC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BD	- XC9237A1DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BE	- XC9237A1EC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BE	- XC9237A1ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BF	- XC9237A1FC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BF	- XC9237A1FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BH	- XC9237A1HC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BH	- XC9237A1HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BK	- XC9237A1KC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BK	- XC9237A1KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BL	- XC9237A1LC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BL	- XC9237A1LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6BM	- XC9237A1MC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6BM	- XC9237A1MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6C	- MIC5366-1.0YMT	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a	Mcr
6C	- RP101K152D	LVR-IC	LDO, LN, +CE, CL, 1.5V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
6C	- RP200K341B	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
6C	- XC6221D20B7R	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
6C	- XC6223G2219R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6C0	- XC9237A20C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6C0	- XC9237A20CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6C1	- XC9237A21C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6C1	- XC9237A21CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6C2	- XC9237A22C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6C2	- XC9237A22CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6C216	- XC6104C216ER	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
6C217	- XC6104C217ER	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
6C218	- XC6104C218ER	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
6C219	- XC6104C219ER	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
6C220	- XC6104C220ER	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
6C221	- XC6104C221ER	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
6C222	- XC6104C222ER	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
6C223	- XC6104C223ER	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor









**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6C616	-	XC6104C616ER	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C617	-	XC6104C617ER	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C618	-	XC6104C618ER	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C619	-	XC6104C619ER	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C620	-	XC6104C620ER	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C621	-	XC6104C621ER	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C622	-	XC6104C622ER	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C623	-	XC6104C623ER	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C624	-	XC6104C624ER	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C625	-	XC6104C625ER	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C626	-	XC6104C626ER	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C627	-	XC6104C627ER	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C628	-	XC6104C628ER	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C629	-	XC6104C629ER	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C630	-	XC6104C630ER	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C631	-	XC6104C631ER	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C632	-	XC6104C632ER	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C633	-	XC6104C633ER	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C634	-	XC6104C634ER	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C635	-	XC6104C635ER	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C636	-	XC6104C636ER	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C637	-	XC6104C637ER	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C638	-	XC6104C638ER	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C639	-	XC6104C639ER	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C640	-	XC6104C640ER	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C641	-	XC6104C641ER	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C642	-	XC6104C642ER	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C643	-	XC6104C643ER	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C644	-	XC6104C644ER	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C645	-	XC6104C645ER	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C646	-	XC6104C646ER	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C647	-	XC6104C647ER	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C648	-	XC6104C648ER	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C649	-	XC6104C649ER	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C650	-	XC6104C650ER	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b Tor
6C7	-	XC9237A27C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6C7	-	XC9237A27C7R	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6C8	-	XC9237A28C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6C8	-	XC9237A28C8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6C9	-	XC9237A29C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6C9	-	XC9237A29C8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CA	-	XC9237A2A4C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CA	-	XC9237A2A2ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CB	-	XC9237A2B4C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CB	-	XC9237A2B2BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CC	-	XC9237A2C4C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CC	-	XC9237A2C2CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CD	-	XC9237A2DC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CD	-	XC9237A2DC8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CE	-	XC9237A2EC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CE	-	XC9237A2EC8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CF	-	XC9237A2FC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CF	-	XC9237A2FC8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CH	-	XC9237A2HC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CH	-	XC9237A2HC8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CK	-	XC9237A2KC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CK	-	XC9237A2KC8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CL	-	XC9237A2LC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CL	-	XC9237A2LC8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6CM	-	XC9237A2MC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6CM	-	XC9237A2MC8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6D	-	RP101K182D	LVR-IC	LDO, LN, +CE, CL, 1.8V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
6D	-	RP200K351B	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, AE, (mode)	DFN1212-6	52ht	VR10	9a Ric
6D	-	XC6221D21B7R	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
6D	-	XC6223G2319R-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
6D0	-	XC9237A30C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6D0	-	XC9237A30C8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6D1	-	XC9237A31C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6D1	-	XC9237A31C8ER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6D2	-	XC9237A32C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor











**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6D642	-	XC6104D642ER	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D643	-	XC6104D643ER	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D644	-	XC6104D644ER	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D645	-	XC6104D645ER	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D646	-	XC6104D646ER	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D647	-	XC6104D647ER	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D648	-	XC6104D648ER	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D649	-	XC6104D649ER	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D650	-	XC6104D650ER	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b Tor
6D7	-	XC9237A37C4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6D7	-	XC9237A37CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6D8	-	XC9237A38C4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6D8	-	XC9237A38CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6D9	-	XC9237A39C4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6D9	-	XC9237A39CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DA	-	XC9237A3AC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DA	-	XC9237A3ACER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DB	-	XC9237A3BC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DB	-	XC9237A3BCER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DC	-	XC9237A3CC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DC	-	XC9237A3CCER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DD	-	XC9237A3DC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DD	-	XC9237A3DCER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DE	-	XC9237A3EC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DE	-	XC9237A3ECER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DF	-	XC9237A3FC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DF	-	XC9237A3FCER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DH	-	XC9237A3HC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DH	-	XC9237A3HCER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DK	-	XC9237A3KC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DK	-	XC9237A3KCER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DL	-	XC9237A3LC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DL	-	XC9237A3LCER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6DM	-	XC9237A3MC4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6DM	-	XC9237A3MCER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6E	-	RP101K182D5	LVR-IC	LDO, LN, +CE, CL, 1.85V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
6E	-	RP200K361B	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
6E	-	XC6221D22B7R	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
6E	-	XC6223G2419R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a Tor
6E0	-	XC9237A40C4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6E0	-	XC9237A40CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6E416	-	XC6104E416ER	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E417	-	XC6104E417ER	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E418	-	XC6104E418ER	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E419	-	XC6104E419ER	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E420	-	XC6104E420ER	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E421	-	XC6104E421ER	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E422	-	XC6104E422ER	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E423	-	XC6104E423ER	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E424	-	XC6104E424ER	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E425	-	XC6104E425ER	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E426	-	XC6104E426ER	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E427	-	XC6104E427ER	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E428	-	XC6104E428ER	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E429	-	XC6104E429ER	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E430	-	XC6104E430ER	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E431	-	XC6104E431ER	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E432	-	XC6104E432ER	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E433	-	XC6104E433ER	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E434	-	XC6104E434ER	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E435	-	XC6104E435ER	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E436	-	XC6104E436ER	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E437	-	XC6104E437ER	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E438	-	XC6104E438ER	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E439	-	XC6104E439ER	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E440	-	XC6104E440ER	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E441	-	XC6104E441ER	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E442	-	XC6104E442ER	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E443	-	XC6104E443ER	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor
6E444	-	XC6104E444ER	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b Tor











**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6F640	-	XC6104F640ER	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F641	-	XC6104F641ER	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F642	-	XC6104F642ER	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F643	-	XC6104F643ER	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F644	-	XC6104F644ER	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F645	-	XC6104F645ER	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F646	-	XC6104F646ER	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F647	-	XC6104F647ER	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F648	-	XC6104F648ER	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F649	-	XC6104F649ER	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F650	-	XC6104F650ER	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b Tor
6F8	-	XC9237A08D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6F8	-	XC9237A08DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6F8	ig	XCL207A084AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 0.8V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6F9	-	XC9237A09D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6F9	-	XC9237A09DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6F9	ig	XCL207A094AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 0.9V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6FL	-	XC9237A0LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6FL	-	XC9237A0LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6FM	-	XC9237A0MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6FM	-	XC9237A0MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6G	-	MIC5366-1.8YMT	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a Mcr
6G	-	RP101K202D	LVR-IC	LDO, LN, +CE, CL, 2V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
6G	-	RP200K381B	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
6H	-	MIC5366-2.0YMT	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a Mcr
6H	-	RP101K252D	LVR-IC	LDO, LN, +CE, CL, 2.5V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a Ric
6H	-	RP200K391B	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
6H	-	XC6221D24B7R	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Ric
6H	-	XC6223G2619R-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a Tor
6H0	-	XC9237A10D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6H0	-	XC9237A10DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6H0	ig	XCL207A104AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.0V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6H1	-	XC9237A11D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6H1	-	XC9237A11DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6H1	ig	XCL207A114AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.1V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6H2	-	XC9237A12D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6H2	-	XC9237A12DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6H2	ig	XCL207A124AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.2V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6H3	-	XC9237A13D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6H3	-	XC9237A13DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6H3	ig	XCL207A134AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.3V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6H4	-	XC9237A14D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6H4	-	XC9237A14DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6H4	ig	XCL207A144AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.4V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6H5	-	XC9237A15D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6H5	-	XC9237A15DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6H5	ig	XCL207A154AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.5V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6H6	-	XC9237A16D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a Tor
6H6	-	XC9237A16DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a Tor
6H6	ig	XCL207A164AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.6V±2%, 600mA	CL-2025	67dc7	DC9	9a Tor
6H616	-	XC6104H616ER	Vdet-IC	1.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H617	-	XC6104H617ER	Vdet-IC	1.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H618	-	XC6104H618ER	Vdet-IC	1.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H619	-	XC6104H619ER	Vdet-IC	1.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H620	-	XC6104H620ER	Vdet-IC	2.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H621	-	XC6104H621ER	Vdet-IC	2.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H622	-	XC6104H622ER	Vdet-IC	2.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H623	-	XC6104H623ER	Vdet-IC	2.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H624	-	XC6104H624ER	Vdet-IC	2.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H625	-	XC6104H625ER	Vdet-IC	2.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H626	-	XC6104H626ER	Vdet-IC	2.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H627	-	XC6104H627ER	Vdet-IC	2.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H628	-	XC6104H628ER	Vdet-IC	2.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H629	-	XC6104H629ER	Vdet-IC	2.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H630	-	XC6104H630ER	Vdet-IC	3.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H631	-	XC6104H631ER	Vdet-IC	3.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H632	-	XC6104H632ER	Vdet-IC	3.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H633	-	XC6104H633ER	Vdet-IC	3.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H634	-	XC6104H634ER	Vdet-IC	3.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
6H635	-	XC6104H635ER	Vdet-IC	3.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor



**SPM**  
code

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6H636	-	XC6104H636ER	Vdet-IC	3.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H637	-	XC6104H637ER	Vdet-IC	3.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H638	-	XC6104H638ER	Vdet-IC	3.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H639	-	XC6104H639ER	Vdet-IC	3.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H640	-	XC6104H640ER	Vdet-IC	4.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H641	-	XC6104H641ER	Vdet-IC	4.1V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H642	-	XC6104H642ER	Vdet-IC	4.2V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H643	-	XC6104H643ER	Vdet-IC	4.3V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H644	-	XC6104H644ER	Vdet-IC	4.4V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H645	-	XC6104H645ER	Vdet-IC	4.5V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H646	-	XC6104H646ER	Vdet-IC	4.6V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H647	-	XC6104H647ER	Vdet-IC	4.7V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H648	-	XC6104H648ER	Vdet-IC	4.8V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H649	-	XC6104H649ER	Vdet-IC	4.9V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H650	-	XC6104H650ER	Vdet-IC	5.0V±2%, Hst, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b	Tor
6H7	-	XC9237A17D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6H7	-	XC9237A17DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6H7	ig	XCL207A174AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.7V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6H8	-	XC9237A18D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6H8	-	XC9237A18DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6H8	ig	XCL207A184AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.8V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6H9	-	XC9237A19D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6H9	-	XC9237A19DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6H9	ig	XCL207A194AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.9V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6HA	-	XC9237A1AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HA	-	XC9237A1ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HB	-	XC9237A1BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HB	-	XC9237A1BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HC	-	XC9237A1CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HC	-	XC9237A1CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HD	-	XC9237A1DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HD	-	XC9237A1DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HE	-	XC9237A1ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HE	-	XC9237A1EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HF	-	XC9237A1FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HF	-	XC9237A1FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HH	-	XC9237A1HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HH	-	XC9237A1HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HK	-	XC9237A1KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HK	-	XC9237A1KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HL	-	XC9237A1LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HL	-	XC9237A1LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6HM	-	XC9237A1MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6HM	-	XC9237A1MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6J	-	MIC5366-2.5YMT	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a	Mcr
6J	-	RP101K262D	LVR-IC	LDO, LN, +CE, CL, 2.6V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
6J	-	RP200K401B	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
6K	-	2SJ0675	p-MOSFET	Sw, 30V, 100mA, 100mW, 13Ω(10mA)	ML3-N2	22fg	-	2b	Pan
6K	-	MIC5366-2.6YMT	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a	Mcr
6K	-	RP101K272D	LVR-IC	LDO, LN, +CE, CL, 2.7V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
6K	-	XC6221D25B7R	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Ric
6K	-	XC6223G2719R-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6K0	-	XC9237A20D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K0	-	XC9237A20DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K0	ig	XCL207A204AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.0V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6K1	-	XC9237A21D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K1	-	XC9237A21DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K1	ig	XCL207A214AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.1V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6K2	-	XC9237A22D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K2	-	XC9237A22DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K2	ig	XCL207A224AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.2V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6K3	-	XC9237A23D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K3	-	XC9237A23DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K3	ig	XCL207A234AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.3V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6K4	-	XC9237A24D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K4	-	XC9237A24DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K4	ig	XCL207A244AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.4V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6K5	-	XC9237A25D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K5	-	XC9237A25DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K5	ig	XCL207A254AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.5V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor



**SPM**  
code

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6K6	-	XC9237A26D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K6	-	XC9237A26DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K6	ig	XCL207A264AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.6V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6K7	-	XC9237A27D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K7	-	XC9237A27DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K7	ig	XCL207A274AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.7V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6K8	-	XC9237A28D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K8	-	XC9237A28DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K8	ig	XCL207A284AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.8V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6K9	-	XC9237A29D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6K9	-	XC9237A29DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6K9	ig	XCL207A294AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.9V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6KA	-	XC9237A2AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KA	-	XC9237A2ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KB	-	XC9237A2BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KB	-	XC9237A2BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KC	-	XC9237A2CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KC	-	XC9237A2CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KD	-	XC9237A2DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KD	-	XC9237A2DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KE	-	XC9237A2ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KE	-	XC9237A2EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KF	-	XC9237A2FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KF	-	XC9237A2FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KH	-	XC9237A2HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KH	-	XC9237A2HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KK	-	XC9237A2KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KK	-	XC9237A2KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KL	-	XC9237A2LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KL	-	XC9237A2LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6KM	-	XC9237A2MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6KM	-	XC9237A2MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L	-	MIC5366-2.7YMT	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a	Mcrc
6L	-	RP101K282D	LVR-IC	LDO, LN, +CE, CL, 2.8V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
6L	-	XC6221D26B7R	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
6L	-	XC6223G2819R-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6L0	-	XC9237A30D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L0	-	XC9237A30DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L0	ig	XCL207A304AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.0V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L1	-	XC9237A31D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L1	-	XC9237A31DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L1	ig	XCL207A314AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.1V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L2	-	XC9237A32D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L2	-	XC9237A32DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L2	ig	XCL207A324AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.2V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L3	-	XC9237A33D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L3	-	XC9237A33DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L3	ig	XCL207A334AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.3V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L4	-	XC9237A34D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L4	-	XC9237A34DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L4	ig	XCL207A344AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.4V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L5	-	XC9237A35D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L5	-	XC9237A35DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L5	ig	XCL207A354AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.5V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L6	-	XC9237A36D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L6	-	XC9237A36DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L6	ig	XCL207A364AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.6V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L7	-	XC9237A37D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L7	-	XC9237A37DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L7	ig	XCL207A374AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.7V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L8	-	XC9237A38D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L8	-	XC9237A38DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L8	ig	XCL207A384AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.8V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6L9	-	XC9237A39D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6L9	-	XC9237A39DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6L9	ig	XCL207A394AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.9V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6LA	-	XC9237A3AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LA	-	XC9237A3ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6LB	-	XC9237A3BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LB	-	XC9237A3BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor





**SMID**  
code

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMID code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
6LC	- XC9237A3CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LC	- XC9237A3CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6LD	- XC9237A3DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LD	- XC9237A3DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6LE	- XC9237A3ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LE	- XC9237A3EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6LF	- XC9237A3FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LF	- XC9237A3FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6LH	- XC9237A3HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LH	- XC9237A3HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6LK	- XC9237A3KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LK	- XC9237A3KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6LL	- XC9237A3LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LL	- XC9237A3LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6LM	- XC9237A3MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6LM	- XC9237A3MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6M	- MIC5366-2.8YMT	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a	Mcr
6M	- RP101K282D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
6M	- XC6221D27B7R	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
6M	- XC6223G2919R-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6MO	- XC9237A4OD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6MO	- XC9237A4ODER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST	USP-6C	49dc5	DC1	9a	Tor
6MO	ig XCL207A04AAR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 4.0V±2%, 600mA	CL-2025	67dc7	DC9	9a	Tor
6N	- MIC5366-2.85YMT	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a	Mcr
6N	- RP101K292D	LVR-IC	LDO, LN, +CE, CL, 2.9V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
6N	- XC6221D28B7R	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
6N	- XC6223G3019R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6N8	- XC9237E08C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6N8	- XC9237E08CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6N9	- XC9237E09C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6N9	- XC9237E09CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6NL	- XC9237E0LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6NL	- XC9237E0LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6NM	- XC9237E0MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6NM	- XC9237E0MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6O	- MIC5366-2.9YMT	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a	Mcr
6P	- MIC5366-3.0YMT	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, CL	MLF-4	48vm	VR4	9a	Mcr
6P	- RP101K302D	LVR-IC	LDO, LN, +CE, CL, 3V±0.8%, 300mA	DFN1612-4B	45vm	VR4	9a	Ric
6P	- XC6221D29B7R	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
6P	- XC6223G3119R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6P0	- XC9237E10C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P0	- XC9237E10CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P1	- XC9237E11C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P1	- XC9237E11CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P2	- XC9237E12C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P2	- XC9237E12CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P3	- XC9237E13C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P3	- XC9237E13CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P4	- XC9237E14C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P4	- XC9237E14CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P5	- XC9237E15C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P5	- XC9237E15CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P6	- XC9237E16C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P6	- XC9237E16CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P7	- XC9237E17C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P7	- XC9237E17CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P8	- XC9237E18C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P8	- XC9237E18CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6P9	- XC9237E19C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6P9	- XC9237E19CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6PA	- XC9237E1AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6PA	- XC9237E1ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6PB	- XC9237E1BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.15V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6PB	- XC9237E1BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6PC	- XC9237E1CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.25V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6PC	- XC9237E1CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6PD	- XC9237E1DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.35V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6PD	- XC9237E1DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6PE	- XC9237E1EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.45V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6PE	- XC9237E1ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor













**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
6Y6	-	XC9237E36D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.6V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6Y6	-	XC9237E36DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6Y7	-	XC9237E37D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.7V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6Y7	-	XC9237E37DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6Y8	-	XC9237E38D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6Y8	-	XC9237E38DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6Y9	-	XC9237E39D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6Y9	-	XC9237E39DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YA	-	XC9237E3AD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.05V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YA	-	XC9237E3ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YB	-	XC9237E3BD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YB	-	XC9237E3BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YC	-	XC9237E3CD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YC	-	XC9237E3CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YD	-	XC9237E3DD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YD	-	XC9237E3DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YE	-	XC9237E3ED4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YE	-	XC9237E3EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YF	-	XC9237E3FD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YF	-	XC9237E3FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YH	-	XC9237E3HD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YH	-	XC9237E3HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YK	-	XC9237E3KD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YK	-	XC9237E3KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YL	-	XC9237E3LD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YL	-	XC9237E3LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6YM	-	XC9237E3MD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6YM	-	XC9237E3MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
6Z	-	XC6221D37B7R	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
6Z	-	XC6223G3919R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
6Z0	-	XC9237E40D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, LSST	USP-6EL	56dc5	DC1	9a	Tor
6Z0	-	XC9237E40DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
70	-	EUA2011AH	Lin-IC	AF PA, BTL, class-D, 2.4, 2.5, 5V, 2.5W(5V/4Q), shutdown	BGA-9	39	AFP45	9a	Eut
70	-	RP110L131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
70	-	XC6221D38B7R	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
71	-	RP110L141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
71	-	XC6221D39B7R	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
7112	-	Si91871DMP-12-T1	LVR-IC	LDO, 1.2V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7115	-	Si91871DMP-15-T1	LVR-IC	LDO, 1.5V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7118	-	Si91871DMP-18-T1	LVR-IC	LDO, 1.8V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7120	-	Si91871DMP-20-T1	LVR-IC	LDO, 2.0V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7122	-	Si91871DMP-22-T1	LVR-IC	LDO, 2.2V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7125	-	Si91871DMP-25-T1	LVR-IC	LDO, 2.5V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7126	-	Si91871DMP-26-T1	LVR-IC	LDO, 2.6V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7127	-	Si91871DMP-27-T1	LVR-IC	LDO, 2.7V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7128	-	Si91871DMP-28-T1	LVR-IC	LDO, 2.8V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
71285	-	Si91871DMP-285-T1	LVR-IC	LDO, 2.85V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7129	-	Si91871DMP-29-T1	LVR-IC	LDO, 2.9V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7130	-	Si91871DMP-30-T1	LVR-IC	LDO, 3.0V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7133	-	Si91871DMP-33-T1	LVR-IC	LDO, 3.3V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7135	-	Si91871DMP-35-T1	LVR-IC	LDO, 3.5V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7136	-	Si91871DMP-36-T1	LVR-IC	LDO, 3.6V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
7150	-	Si91871DMP-50-T1	LVR-IC	LDO, 5.0V±2%, 400mA, +CE	MLP35	62we	VR7	9m	Vs
72	-	RP110L151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
72	-	XC6221D40B7R	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
72	-	XC6223H1219R-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
7201A	-	EUP7201-1.8/2.8J	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 150mA, +CE	DFN-6	56vx	VR19	9m	Eut
73	-	RP110L161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
73	-	XC6221D41B7R	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
73	-	XC6223H1319R-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
74	-	RP110L171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
74	-	XC6221D42B7R	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
74	-	XC6223H1419R-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
75	-	RP110L181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
75	-	XC6221D43B7R	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
75	-	XC6223H1519R-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
76	-	RP110L181D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
76	-	XC6221D44B7R	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
76	-	XC6223H1619R-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
77	-	RP110L191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric





**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
77	-	XC6217D08A7R-G	LVR-IC	LDO, 0.85V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
77	-	XC6221D45B7R	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
77	-	XC6223H1719R-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
78	-	RP110L201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
78	-	XC6217D09A7R-G	LVR-IC	LDO, 0.95V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
78	-	XC6221D46B7R	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
78	-	XC6223H1819R-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
7832A	-	AK7832AB	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2W(5V/8Q), I2C, ALC	BGA-24	39	-	9a	Ask
7839	-	BU7839GVW	Lin-IC	16-bit DAC, AF PA 2x12mW(5V/32Q), mute, I2C	BGA-24	39	-	9g	Rhm
78A0	-	GS18890AW	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.5W(5V/8Q), shutdown	BGA-9	39	-	9a	Go2
79	-	RP110L211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
79	-	XC6217D10A7R-G	LVR-IC	LDO, 1.05V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
79	-	XC6221D47B7R	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
79	-	XC6223H1919R-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
7A	-	RP103K121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
7A	-	RP200K081D	LVR-IC	LDO, 0.8V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
7A	-	XC6217D11A7R-G	LVR-IC	LDO, 1.15V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
7A	-	XC6221D48B7R	LVR-IC	LDO, 4.85V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a	Tor
7A	-	XC6223H2019R-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
7A116	-	XC6105A116ER	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A117	-	XC6105A117ER	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A118	-	XC6105A118ER	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A119	-	XC6105A119ER	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A120	-	XC6105A120ER	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A121	-	XC6105A121ER	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A122	-	XC6105A122ER	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A123	-	XC6105A123ER	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A124	-	XC6105A124ER	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A125	-	XC6105A125ER	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A126	-	XC6105A126ER	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A127	-	XC6105A127ER	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A128	-	XC6105A128ER	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A129	-	XC6105A129ER	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A130	-	XC6105A130ER	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A131	-	XC6105A131ER	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A132	-	XC6105A132ER	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A133	-	XC6105A133ER	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A134	-	XC6105A134ER	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A135	-	XC6105A135ER	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A136	-	XC6105A136ER	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A137	-	XC6105A137ER	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A138	-	XC6105A138ER	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A139	-	XC6105A139ER	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A140	-	XC6105A140ER	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A141	-	XC6105A141ER	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A142	-	XC6105A142ER	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A143	-	XC6105A143ER	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A144	-	XC6105A144ER	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A145	-	XC6105A145ER	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A146	-	XC6105A146ER	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A147	-	XC6105A147ER	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A148	-	XC6105A148ER	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A149	-	XC6105A149ER	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A150	-	XC6105A150ER	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A216	-	XC6105A216ER	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A217	-	XC6105A217ER	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A218	-	XC6105A218ER	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A219	-	XC6105A219ER	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A220	-	XC6105A220ER	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A221	-	XC6105A221ER	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A222	-	XC6105A222ER	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A223	-	XC6105A223ER	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A224	-	XC6105A224ER	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A225	-	XC6105A225ER	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A226	-	XC6105A226ER	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A227	-	XC6105A227ER	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A228	-	XC6105A228ER	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A229	-	XC6105A229ER	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A230	-	XC6105A230ER	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
7A231	-	XC6105A231ER	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor









**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7A632	-	XC6105A632ER	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A633	-	XC6105A633ER	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A634	-	XC6105A634ER	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A635	-	XC6105A635ER	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A636	-	XC6105A636ER	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A637	-	XC6105A637ER	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A638	-	XC6105A638ER	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A639	-	XC6105A639ER	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A640	-	XC6105A640ER	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A641	-	XC6105A641ER	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A642	-	XC6105A642ER	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A643	-	XC6105A643ER	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A644	-	XC6105A644ER	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A645	-	XC6105A645ER	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A646	-	XC6105A646ER	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A647	-	XC6105A647ER	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A648	-	XC6105A648ER	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A649	-	XC6105A649ER	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A650	-	XC6105A650ER	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
7A8	-	XC9236F08CER	DC/DC-IC	PWM/PPM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7A9	-	XC9236F09CER	DC/DC-IC	PWM/PPM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7AA	-	XC6602A051ER-G	LVR-IC	LDO, 0.5V±15mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AB	-	XC6602A061ER-G	LVR-IC	LDO, 0.6V±15mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AC	-	XC6602A071ER-G	LVR-IC	LDO, 0.7V±15mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AD	-	XC6602A081ER-G	LVR-IC	LDO, 0.8V±15mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AE	-	XC6602A091ER-G	LVR-IC	LDO, 0.9V±15mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AF	-	XC6602A101ER-G	LVR-IC	LDO, 1.0V±15mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AL	-	XC9236F0LCER	DC/DC-IC	PWM/PPM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7AM	-	XC6602A141ER-G	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AM	-	XC9236F0MCER	DC/DC-IC	PWM/PPM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7AN	-	XC6602A151ER-G	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AP	-	XC6602A161ER-G	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AR	-	XC6602A171ER-G	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7AS	-	XC6602A181ER-G	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
7B	-	RP103K131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7B	-	RP200K091D	LVR-IC	LDO, 0.9V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR4	9a Ric
7B	-	XC6217D12A7R-G	LVR-IC	LDO, 1.25V±2%, 200mA, +CE, CL	USPN-4	58vm	VR10	9a Tor
7B	-	XC6221D49B7R	LVR-IC	LDO, 4.95V±1%, 200mA, +CE, CL, PDR	USPN-4	58vm	VR4	9a Tor
7B	-	XC6223H2119R-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR, ICP	USPQ4B03	48vm	VR4	9a Tor
7B0	-	XC9236F10CER	DC/DC-IC	PWM/PPM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7B1	-	XC9236F11CER	DC/DC-IC	PWM/PPM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7B2	-	XC9236F12CER	DC/DC-IC	PWM/PPM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7B216	-	XC6105B216ER	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B217	-	XC6105B217ER	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B218	-	XC6105B218ER	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B219	-	XC6105B219ER	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B220	-	XC6105B220ER	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B221	-	XC6105B221ER	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B222	-	XC6105B222ER	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B223	-	XC6105B223ER	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B224	-	XC6105B224ER	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B225	-	XC6105B225ER	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B226	-	XC6105B226ER	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B227	-	XC6105B227ER	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B228	-	XC6105B228ER	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B229	-	XC6105B229ER	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B230	-	XC6105B230ER	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B231	-	XC6105B231ER	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B232	-	XC6105B232ER	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B233	-	XC6105B233ER	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B234	-	XC6105B234ER	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B235	-	XC6105B235ER	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B236	-	XC6105B236ER	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B237	-	XC6105B237ER	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B238	-	XC6105B238ER	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B239	-	XC6105B239ER	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B240	-	XC6105B240ER	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B241	-	XC6105B241ER	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B242	-	XC6105B242ER	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B243	-	XC6105B243ER	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b Tor









**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7B640	-	XC6105B640ER	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B641	-	XC6105B641ER	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B642	-	XC6105B642ER	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B643	-	XC6105B643ER	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B644	-	XC6105B644ER	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B645	-	XC6105B645ER	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B646	-	XC6105B646ER	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B647	-	XC6105B647ER	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B648	-	XC6105B648ER	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B649	-	XC6105B649ER	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B650	-	XC6105B650ER	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
7B7	-	XC9236F17CER	DC/DC-IC	PWM/PPM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7B8	-	XC9236F18CER	DC/DC-IC	PWM/PPM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7B9	-	XC9236F19CER	DC/DC-IC	PWM/PPM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BA	-	XC6602B051ER-G	LVR-IC	LDO, 0.5V±15mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BA	-	XC9236F1ACER	DC/DC-IC	PWM/PPM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BB	-	XC6602B061ER-G	LVR-IC	LDO, 0.6V±15mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BB	-	XC9236F1BCER	DC/DC-IC	PWM/PPM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BC	-	XC6602B071ER-G	LVR-IC	LDO, 0.7V±15mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BC	-	XC9236F1CCER	DC/DC-IC	PWM/PPM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BD	-	XC6602B081ER-G	LVR-IC	LDO, 0.8V±15mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BD	-	XC9236F1DCER	DC/DC-IC	PWM/PPM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BE	-	XC6602B091ER-G	LVR-IC	LDO, 0.9V±15mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BE	-	XC9236F1ECER	DC/DC-IC	PWM/PPM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BF	-	XC6602B101ER-G	LVR-IC	LDO, 1.0V±15mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BF	-	XC9236F1FCER	DC/DC-IC	PWM/PPM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BH	-	XC6602B111ER-G	LVR-IC	LDO, 1.1V±15mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BH	-	XC9236F1HCER	DC/DC-IC	PWM/PPM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BK	-	XC6602B121ER-G	LVR-IC	LDO, 1.2V±20mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BK	-	XC9236F1KCER	DC/DC-IC	PWM/PPM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BL	-	XC6602B131ER-G	LVR-IC	LDO, 1.3V±20mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BL	-	XC9236F1LCER	DC/DC-IC	PWM/PPM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BM	-	XC6602B141ER-G	LVR-IC	LDO, 1.4V±20mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BM	-	XC9236F1MCER	DC/DC-IC	PWM/PPM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7BN	-	XC6602B151ER-G	LVR-IC	LDO, 1.5V±20mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BP	-	XC6602B161ER-G	LVR-IC	LDO, 1.6V±20mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BR	-	XC6602B171ER-G	LVR-IC	LDO, 1.7V±20mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7BS	-	XC6602B181ER-G	LVR-IC	LDO, 1.8V±20mV, 1A, +CE	USP-6C	49gm	VR11	9a Tor
7C	-	RP103K151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7C	-	RP200K101D	LVR-IC	LDO, 1.0V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7C	-	XC6217D13A7R-G	LVR-IC	LDO, 1.35V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7C	-	XC6223H2219R-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR, ICP	USPQ4B03	48vm	VR4	9a Tor
7C0	-	XC9236F20CER	DC/DC-IC	PWM/PPM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7C1	-	XC9236F21CER	DC/DC-IC	PWM/PPM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7C2	-	XC9236F22CER	DC/DC-IC	PWM/PPM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7C216	-	XC6105C216ER	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C217	-	XC6105C217ER	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C218	-	XC6105C218ER	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C219	-	XC6105C219ER	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C220	-	XC6105C220ER	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C221	-	XC6105C221ER	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C222	-	XC6105C222ER	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C223	-	XC6105C223ER	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C224	-	XC6105C224ER	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C225	-	XC6105C225ER	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C226	-	XC6105C226ER	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C227	-	XC6105C227ER	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C228	-	XC6105C228ER	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C229	-	XC6105C229ER	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C230	-	XC6105C230ER	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C231	-	XC6105C231ER	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C232	-	XC6105C232ER	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C233	-	XC6105C233ER	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C234	-	XC6105C234ER	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C235	-	XC6105C235ER	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C236	-	XC6105C236ER	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C237	-	XC6105C237ER	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C238	-	XC6105C238ER	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C239	-	XC6105C239ER	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
7C240	-	XC6105C240ER	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor

















**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
7D549	-	XC6105D549ER	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D550	-	XC6105D550ER	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D6	-	XC9236F36CER	DC/DC-IC	PWM/PPM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7D616	-	XC6105D616ER	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D617	-	XC6105D617ER	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D618	-	XC6105D618ER	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D619	-	XC6105D619ER	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D620	-	XC6105D620ER	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D621	-	XC6105D621ER	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D622	-	XC6105D622ER	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D623	-	XC6105D623ER	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D624	-	XC6105D624ER	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D625	-	XC6105D625ER	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D626	-	XC6105D626ER	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D627	-	XC6105D627ER	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D628	-	XC6105D628ER	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D629	-	XC6105D629ER	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D630	-	XC6105D630ER	Vdet-IC	3.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D631	-	XC6105D631ER	Vdet-IC	3.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D632	-	XC6105D632ER	Vdet-IC	3.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D633	-	XC6105D633ER	Vdet-IC	3.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D634	-	XC6105D634ER	Vdet-IC	3.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D635	-	XC6105D635ER	Vdet-IC	3.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D636	-	XC6105D636ER	Vdet-IC	3.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D637	-	XC6105D637ER	Vdet-IC	3.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D638	-	XC6105D638ER	Vdet-IC	3.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D639	-	XC6105D639ER	Vdet-IC	3.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D640	-	XC6105D640ER	Vdet-IC	4.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D641	-	XC6105D641ER	Vdet-IC	4.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D642	-	XC6105D642ER	Vdet-IC	4.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D643	-	XC6105D643ER	Vdet-IC	4.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D644	-	XC6105D644ER	Vdet-IC	4.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D645	-	XC6105D645ER	Vdet-IC	4.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D646	-	XC6105D646ER	Vdet-IC	4.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D647	-	XC6105D647ER	Vdet-IC	4.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D648	-	XC6105D648ER	Vdet-IC	4.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D649	-	XC6105D649ER	Vdet-IC	4.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D650	-	XC6105D650ER	Vdet-IC	5.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b	Tor
7D7	-	XC9236F37CER	DC/DC-IC	PWM/PPM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7D8	-	XC9236F38CER	DC/DC-IC	PWM/PPM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7D9	-	XC9236F39CER	DC/DC-IC	PWM/PPM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DA	-	XC9236F3ACER	DC/DC-IC	PWM/PPM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DB	-	XC9236F3BCER	DC/DC-IC	PWM/PPM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DC	-	XC9236F3CCER	DC/DC-IC	PWM/PPM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DD	-	XC9236F3DCER	DC/DC-IC	PWM/PPM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DE	-	XC9236F3ECER	DC/DC-IC	PWM/PPM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DF	-	XC9236F3FCER	DC/DC-IC	PWM/PPM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DH	-	XC9236F3HCER	DC/DC-IC	PWM/PPM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DK	-	XC9236F3KCER	DC/DC-IC	PWM/PPM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DL	-	XC9236F3LCER	DC/DC-IC	PWM/PPM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7DM	-	XC9236F3MCER	DC/DC-IC	PWM/PPM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7E	-	RP103K181B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
7E	-	RP200K121D	LVR-IC	LDO, 1.2V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
7E	-	XC6217D15A7R-G	LVR-IC	LDO, 1.55V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
7E	-	XC6223H2419R-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
7E0	-	XC9236F40CER	DC/DC-IC	PWM/PPM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
7E416	-	XC6105E416ER	Vdet-IC	1.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E417	-	XC6105E417ER	Vdet-IC	1.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E418	-	XC6105E418ER	Vdet-IC	1.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E419	-	XC6105E419ER	Vdet-IC	1.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E420	-	XC6105E420ER	Vdet-IC	2.0V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E421	-	XC6105E421ER	Vdet-IC	2.1V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E422	-	XC6105E422ER	Vdet-IC	2.2V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E423	-	XC6105E423ER	Vdet-IC	2.3V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E424	-	XC6105E424ER	Vdet-IC	2.4V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E425	-	XC6105E425ER	Vdet-IC	2.5V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E426	-	XC6105E426ER	Vdet-IC	2.6V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E427	-	XC6105E427ER	Vdet-IC	2.7V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E428	-	XC6105E428ER	Vdet-IC	2.8V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor
7E429	-	XC6105E429ER	Vdet-IC	2.9V±2%, Hst, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b	Tor

















**SMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
7M	-	RP103K281B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7M	-	RP200K191D	LVR-IC	LDO, 1.9V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7M	-	XC6217D20A7R-G	LVR-IC	LDO, 2.05V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7M	-	XC6223H2919R-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7MO	-	XC9236F40DER	DC/DC-IC	PWM/PPM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
7N	-	RP103K291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7N	-	RP200K201D	LVR-IC	LDO, 2.0V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7N	-	XC6217D21A7R-G	LVR-IC	LDO, 2.15V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7N	-	XC6223H3019R-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7P	-	RP103K301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7P	-	RP200K211D	LVR-IC	LDO, 2.1V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7P	-	XC6217D22A7R-G	LVR-IC	LDO, 2.25V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7P	-	XC6223H3119R-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7Q	-	RP103K311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7Q	-	RP200K221D	LVR-IC	LDO, 2.2V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7R	-	RP103K331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7R	-	RP200K231D	LVR-IC	LDO, 2.3V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7R	-	XC6217D23A7R-G	LVR-IC	LDO, 2.35V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7R	-	XC6223H3219R-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7S	-	RP200K241D	LVR-IC	LDO, 2.4V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7S	-	XC6217D24A7R-G	LVR-IC	LDO, 2.45V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7S	-	XC6223H3319R-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7T	-	RP103K211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7T	-	RP200K251D	LVR-IC	LDO, 2.5V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7T	-	XC6217D25A7R-G	LVR-IC	LDO, 2.55V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7T	-	XC6223H3419R-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7U	-	RP103K321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7U	-	RP200K261D	LVR-IC	LDO, 2.6V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7U	-	XC6217D26A7R-G	LVR-IC	LDO, 2.65V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7U	-	XC6223H3519R-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7V	-	RP103K291B5	LVR-IC	LDO, 2.95V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7V	-	RP200K271D	LVR-IC	LDO, 2.7V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7V	-	XC6217D27A7R-G	LVR-IC	LDO, 2.75V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7V	-	XC6223H3619R-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7W	-	RP103K221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7W	-	RP200K281D	LVR-IC	LDO, 2.8V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7X	-	RP103K161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7X	-	RP200K291D	LVR-IC	LDO, 2.9V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7X	-	XC6217D28A7R-G	LVR-IC	LDO, 2.85V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7X	-	XC6223H3719R-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7Y	-	RP103K141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7Y	-	RP200K301D	LVR-IC	LDO, 3.0V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7Y	-	XC6217D29A7R-G	LVR-IC	LDO, 2.95V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7Y	-	XC6223H3819R-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
7Z	-	RP103K171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
7Z	-	RP200K311D	LVR-IC	LDO, 3.1V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
7Z	-	XC6217D30A7R-G	LVR-IC	LDO, 3.05V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
7Z	-	XC6223H3919R-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
80	-	RP110L221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
80	-	XC6217D31A7R-G	LVR-IC	LDO, 3.15V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
8010	-	AW8010CS	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/8Ω), shutdown	BGA-9	39	AFP45	9a Awn
81	-	RP110L231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
81	-	XC6217D32A7R-G	LVR-IC	LDO, 3.25V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
8110	-	AW8110CS	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/8Ω), shutdown	BGA-9	39	AFP45	9a Awn
8115D	-	CS8115D	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.3W(5V/8Ω), shutdown	DFN-8 3x3	65	-	9a Cme
8115T	-	CS8115T	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.3W(5V/8Ω), shutdown	DFN-8 2x2	65	-	9a Cme
8120D	-	CS8120D	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.3W(5V/8Ω), shutdown	DFN-8 3x3	65	AFP24	9a Cme
8120T	-	CS8120T	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.3W(5V/8Ω), shutdown	DFN-8 2x2	65	AFP24	9a Cme
815	-	MIC5305-1.5BML	LVR-IC	LDO, LN, +CE, 1.5V±1%, 150mA	MLF-6	56ub	VR7	9a Mcr
815	ib	MIC5305-1.5YML	LVR-IC	LDO, LN, +CE, 1.5V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a Mcr
818	-	MIC5305-1.8BML	LVR-IC	LDO, LN, +CE, 1.8V±1%, 150mA	MLF-6	56ub	VR7	9a Mcr
818	ib	MIC5305-1.8YML	LVR-IC	LDO, LN, +CE, 1.8V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a Mcr
81K	-	XC6701B18ER	LVR-IC	1.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
81L	-	XC6701B19ER	LVR-IC	1.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
81M	-	XC6701B20ER	LVR-IC	2.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
81N	-	XC6701B21ER	LVR-IC	2.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
81P	-	XC6701B22ER	LVR-IC	2.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
81R	-	XC6701B23ER	LVR-IC	2.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
81S	-	XC6701B24ER	LVR-IC	2.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
81T	-	XC6701B25ER	LVR-IC	2.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
81U	-	XC6701B26ER	LVR-IC	2.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
81V	-	XC6701B27ER	LVR-IC	2.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
81X	-	XC6701B28ER	LVR-IC	2.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
81Y	-	XC6701B29ER	LVR-IC	2.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
81Z	-	XC6701B30ER	LVR-IC	3.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82	-	RP110L241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
82	-	XC6217D33A7R-G	LVR-IC	LDO, 3.35V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
82	-	XC6223A12B9R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
820	-	XC6701B31ER	LVR-IC	3.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
820	ib	MIC5305-2.0YML	LVR-IC	LDO, LN, +CE, 1.8V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
820SD	-	CS8205D	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x3.1W(5V/8Ω), mute, shutdown	QFN-16	38	-	9a	Cme
821	-	XC6701B32ER	LVR-IC	3.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
822	-	XC6701B33ER	LVR-IC	3.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
823	-	XC6701B34ER	LVR-IC	3.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
824	-	XC6701B35ER	LVR-IC	3.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
825	-	MIC5305-2.5BML	LVR-IC	LDO, LN, +CE, 2.5V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
825	-	XC6701B36ER	LVR-IC	3.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
825	ib	MIC5305-2.5YML	LVR-IC	LDO, LN, +CE, 2.5V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
826	-	MIC5305-2.6BML	LVR-IC	LDO, LN, +CE, 2.6V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
826	-	XC6701B37ER	LVR-IC	3.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
826	ib	MIC5305-2.6YML	LVR-IC	LDO, LN, +CE, 2.6V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
827	-	MIC5305-2.7BML	LVR-IC	LDO, LN, +CE, 2.7V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
827	-	XC6701B38ER	LVR-IC	3.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
827	ib	MIC5305-2.7YML	LVR-IC	LDO, LN, +CE, 2.7V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
828	-	MIC5305-2.8BML	LVR-IC	LDO, LN, +CE, 2.8V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
828	-	MIC5305-2.8YMT	LVR-IC	LDO, LN, +CE, 2.8V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9x	Mcr
828	-	XC6701B39ER	LVR-IC	3.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
828	ib	MIC5305-2.8YML	LVR-IC	LDO, LN, +CE, 2.8V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
829	-	MIC5305-2.9BML	LVR-IC	LDO, LN, +CE, 2.9V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
829	-	XC6701B40ER	LVR-IC	4.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
829	ib	MIC5305-2.9YML	LVR-IC	LDO, LN, +CE, 2.9V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
82A	-	XC6701B41ER	LVR-IC	4.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82B	-	XC6701B42ER	LVR-IC	4.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82C	-	XC6701B43ER	LVR-IC	4.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82D	-	XC6701B44ER	LVR-IC	4.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82E	-	XC6701B45ER	LVR-IC	4.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82F	-	XC6701B46ER	LVR-IC	4.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82H	-	XC6701B47ER	LVR-IC	4.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82J	-	MIC5305-2.85BML	LVR-IC	LDO, LN, +CE, 2.85V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
82J	ib	MIC5305-2.85YML	LVR-IC	LDO, LN, +CE, 2.85V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
82K	-	XC6701B48ER	LVR-IC	4.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82L	-	XC6701B49ER	LVR-IC	4.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82M	-	XC6701B50ER	LVR-IC	5.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82N	-	XC6701B51ER	LVR-IC	5.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82P	-	XC6701B52ER	LVR-IC	5.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82R	-	XC6701B53ER	LVR-IC	5.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82S	-	XC6701B54ER	LVR-IC	5.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82T	-	XC6701B55ER	LVR-IC	5.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82U	-	XC6701B56ER	LVR-IC	5.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82V	-	XC6701B57ER	LVR-IC	5.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82X	-	XC6701B58ER	LVR-IC	5.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82Y	-	XC6701B59ER	LVR-IC	5.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
82Z	-	XC6701B60ER	LVR-IC	6.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83	-	RP110L251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
83	-	XC6217D34A7R-G	LVR-IC	LDO, 3.45V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
83	-	XC6223A13B9R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
830	-	MIC5305-3.0BML	LVR-IC	LDO, LN, +CE, 3V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
830	-	XC6701B61ER	LVR-IC	6.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
830	ib	MIC5305-3.0YML	LVR-IC	LDO, LN, +CE, 3V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
831	-	XC6701B62ER	LVR-IC	6.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
832	-	XC6701B63ER	LVR-IC	6.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
833	-	MIC5305-3.3BML	LVR-IC	LDO, LN, +CE, 3.3V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
833	-	XC6701B64ER	LVR-IC	6.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
833	ib	MIC5305-3.3YML	LVR-IC	LDO, LN, +CE, 3.3V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
834	-	XC6701B65ER	LVR-IC	6.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
835	-	XC6701B66ER	LVR-IC	6.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
836	-	XC6701B67ER	LVR-IC	6.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
837	-	XC6701B68ER	LVR-IC	6.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
838	-	XC6701B69ER	LVR-IC	6.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
839	-	XC6701B70ER	LVR-IC	7.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor



SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
83A	-	XC6701B71ER	LVR-IC	7.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83B	-	XC6701B72ER	LVR-IC	7.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83C	-	XC6701B73ER	LVR-IC	7.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83D	-	XC6701B74ER	LVR-IC	7.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83E	-	XC6701B75ER	LVR-IC	7.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83F	-	XC6701B76ER	LVR-IC	7.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83H	-	XC6701B77ER	LVR-IC	7.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83K	-	XC6701B78ER	LVR-IC	7.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83L	-	XC6701B79ER	LVR-IC	7.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83M	-	XC6701B80ER	LVR-IC	8.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83N	-	XC6701B81ER	LVR-IC	8.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83P	-	XC6701B82ER	LVR-IC	8.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83R	-	XC6701B83ER	LVR-IC	8.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83S	-	XC6701B84ER	LVR-IC	8.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83T	-	XC6701B85ER	LVR-IC	8.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83U	-	XC6701B86ER	LVR-IC	8.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83V	-	XC6701B87ER	LVR-IC	8.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83X	-	XC6701B88ER	LVR-IC	8.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83Y	-	XC6701B89ER	LVR-IC	8.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
83Z	-	XC6701B90ER	LVR-IC	9.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84	-	RP110L261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
84	-	XC6217D35A7R-G	LVR-IC	LDO, 3.55V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
84	-	XC6223A14B9R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
840	-	XC6701B91ER	LVR-IC	9.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
841	-	XC6701B92ER	LVR-IC	9.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8415	-	BD88415GUL	Lin-IC	AF PA, 2.5..5.5V, 2x60mW(3V/16Ω), shutdown	BGA-14	39	-	9g	Rhm
842	-	XC6701B93ER	LVR-IC	9.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
843	-	XC6701B94ER	LVR-IC	9.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
844	-	XC6701B95ER	LVR-IC	9.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
845	-	XC6701B96ER	LVR-IC	9.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
846	-	MIC5305-4.6YMT	LVR-IC	LDO, LN, +CE, 4.6V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9x	Mcr
846	-	XC6701B97ER	LVR-IC	9.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
847	-	XC6701B98ER	LVR-IC	9.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
848	-	XC6701B99ER	LVR-IC	9.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
849	-	XC6701BA0ER	LVR-IC	10.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84A	-	XC6701BA1ER	LVR-IC	10.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84B	-	XC6701BA2ER	LVR-IC	10.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84C	-	MIC5370-1.2I1.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.0V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
84C	-	XC6701BA3ER	LVR-IC	10.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84D	-	XC6701BA4ER	LVR-IC	10.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84E	-	XC6701BA5ER	LVR-IC	10.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84F	-	XC6701BA6ER	LVR-IC	10.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84H	-	MIC5305-4.75BML	LVR-IC	LDO, LN, +CE, 4.75V±1%, 150mA	MLF-6	56ub	VR7	9a	Mcr
84H	-	XC6701BA7ER	LVR-IC	10.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84H	ib	MIC5305-4.75YML	LVR-IC	LDO, LN, +CE, 4.75V±1%, 150mA, Pb-free	MLF-6	56ub	VR7	9a	Mcr
84K	-	XC6701BA8ER	LVR-IC	10.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84L	-	XC6701BA9ER	LVR-IC	10.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84M	-	XC6701BB0ER	LVR-IC	11.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84N	-	XC6701BB1ER	LVR-IC	11.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84P	-	XC6701BB2ER	LVR-IC	11.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84R	-	XC6701BB3ER	LVR-IC	11.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84S	-	XC6701BB4ER	LVR-IC	11.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84T	-	XC6701BB5ER	LVR-IC	11.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84U	-	XC6701BB6ER	LVR-IC	11.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84V	-	XC6701BB7ER	LVR-IC	11.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84X	-	XC6701BB8ER	LVR-IC	11.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84Y	-	XC6701BB9ER	LVR-IC	11.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
84Z	-	XC6701BC0ER	LVR-IC	12.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
85	-	RP110L271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
85	-	XC6217D36A7R-G	LVR-IC	LDO, 3.65V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
85	-	XC6223A15B9R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
8512	-	Si9185DMP-12-T1	LVR-IC	LDO, 1.2V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs
8515	-	Si9185DMP-15-T1	LVR-IC	LDO, 1.5V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs
8518	-	Si9185DMP-18-T1	LVR-IC	LDO, 1.8V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs
8520	-	Si9185DMP-20-T1	LVR-IC	LDO, 2.0V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs
8525	-	Si9185DMP-25-T1	LVR-IC	LDO, 2.5V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs
8528	-	Si9185DMP-28-T1	LVR-IC	LDO, 2.8V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs
8529	-	Si9185DMP-29-T1	LVR-IC	LDO, 2.9V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs
8530	-	Si9185DMP-30-T1	LVR-IC	LDO, 3.0V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs
8533	-	Si9185DMP-33-T1	LVR-IC	LDO, 3.3V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m	Vs



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8550	-	Si9185DMP-50-T1	LVR-IC	LDO, 5.0V±1.5%, 500mA, +CE, Error	MLP33	61vr7	VR25	9m Vs
85AD	-	Si9185DMP-AD-T1	LVR-IC	LDO, Adj, 1.2..5V, 150mA, +CE, Error	MLP33	61vr8	VR25	9m Vs
85BBA1	-	KBA2338-WCSP	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9a Ktc
86	-	RP110L281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
86	-	XC6217D37A7R-G	LVR-IC	LDO, 3.75V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Ric
86	-	XC6223A16B9R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
87	-	RP110L281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
87	-	XC6217D38A7R-G	LVR-IC	LDO, 3.85V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Ric
87	-	XC6223A17B9R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
88	-	BBY58-02L	C-diode	VCO-Tuning, 10V, 20mA, 17.5..19.3pF(4..1V)	TSLP-2-1	13d	-	2b Inf
88	-	RP110L291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
88	-	XC6217D39A7R-G	LVR-IC	LDO, 3.95V±2%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
88	-	XC6223A18B9R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
89	-	RP110L301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
89	-	XC6221B40B7R	LVR-IC	LDO, 4.05V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
89	-	XC6223A19B9R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8A	-	RP103K121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8A	-	RP200K321D	LVR-IC	LDO, 3.2V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
8A	-	XC6223A20B9R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8A0	-	XC6701BC1ER	LVR-IC	12.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
8A016	-	XC6116A016ER	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A017	-	XC6116A017ER	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A018	-	XC6116A018ER	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A019	-	XC6116A019ER	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A020	-	XC6116A020ER	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A021	-	XC6116A021ER	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A022	-	XC6116A022ER	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A023	-	XC6116A023ER	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A024	-	XC6116A024ER	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A025	-	XC6116A025ER	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A026	-	XC6116A026ER	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A027	-	XC6116A027ER	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A028	-	XC6116A028ER	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A029	-	XC6116A029ER	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A030	-	XC6116A030ER	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A031	-	XC6116A031ER	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A032	-	XC6116A032ER	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A033	-	XC6116A033ER	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A034	-	XC6116A034ER	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A035	-	XC6116A035ER	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A036	-	XC6116A036ER	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A037	-	XC6116A037ER	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A038	-	XC6116A038ER	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A039	-	XC6116A039ER	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A040	-	XC6116A040ER	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A041	-	XC6116A041ER	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A042	-	XC6116A042ER	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A043	-	XC6116A043ER	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A044	-	XC6116A044ER	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A045	-	XC6116A045ER	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A046	-	XC6116A046ER	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A047	-	XC6116A047ER	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A048	-	XC6116A048ER	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A049	-	XC6116A049ER	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A050	-	XC6116A050ER	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=3.13ms	USP-6C	49xs	VD21	9b Tor
8A1	-	XC6701BC2ER	LVR-IC	12.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a Tor
8A116	-	XC6111A116ER	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A117	-	XC6111A117ER	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A118	-	XC6111A118ER	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A119	-	XC6111A119ER	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A120	-	XC6111A120ER	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A121	-	XC6111A121ER	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A122	-	XC6111A122ER	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A123	-	XC6111A123ER	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A124	-	XC6111A124ER	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A125	-	XC6111A125ER	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A126	-	XC6111A126ER	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A127	-	XC6111A127ER	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A128	-	XC6111A128ER	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
8A129	-	XC6111A129ER	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor











**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMID code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8AC	-	XC6701BD3ER	LVR-IC	13.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AD	-	XC6701BD4ER	LVR-IC	13.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AE	-	XC6701BD5ER	LVR-IC	13.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AF	-	XC6701BD6ER	LVR-IC	13.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AH	-	XC6701BD7ER	LVR-IC	13.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AK	-	XC6701BD8ER	LVR-IC	13.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AL	-	XC6701BD9ER	LVR-IC	13.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AM	-	XC6701BE0ER	LVR-IC	14.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AN	-	XC6701BE1ER	LVR-IC	14.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AP	-	XC6701BE2ER	LVR-IC	14.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AR	-	XC6701BE3ER	LVR-IC	14.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AS	-	XC6701BE4ER	LVR-IC	14.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AT	-	XC6701BE5ER	LVR-IC	14.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AU	-	XC6701BE6ER	LVR-IC	14.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AV	-	XC6701BE7ER	LVR-IC	14.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AX	-	XC6701BE8ER	LVR-IC	14.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AY	-	XC6701BE9ER	LVR-IC	14.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8AZ	-	XC6701BF0ER	LVR-IC	15.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8B	-	RP103K131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
8B	-	RP200K331D	LVR-IC	LDO, 3.3V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
8B	-	XC6223A21B9R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
8B0	-	XC6701BF1ER	LVR-IC	15.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8B016	-	XC6116B016ER	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B017	-	XC6116B017ER	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B018	-	XC6116B018ER	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B019	-	XC6116B019ER	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B020	-	XC6116B020ER	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B021	-	XC6116B021ER	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B022	-	XC6116B022ER	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B023	-	XC6116B023ER	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B024	-	XC6116B024ER	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B025	-	XC6116B025ER	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B026	-	XC6116B026ER	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B027	-	XC6116B027ER	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B028	-	XC6116B028ER	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B029	-	XC6116B029ER	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B030	-	XC6116B030ER	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B031	-	XC6116B031ER	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B032	-	XC6116B032ER	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B033	-	XC6116B033ER	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B034	-	XC6116B034ER	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B035	-	XC6116B035ER	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B036	-	XC6116B036ER	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B037	-	XC6116B037ER	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B038	-	XC6116B038ER	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B039	-	XC6116B039ER	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B040	-	XC6116B040ER	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B041	-	XC6116B041ER	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B042	-	XC6116B042ER	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B043	-	XC6116B043ER	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B044	-	XC6116B044ER	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B045	-	XC6116B045ER	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B046	-	XC6116B046ER	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B047	-	XC6116B047ER	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B048	-	XC6116B048ER	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B049	-	XC6116B049ER	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B050	-	XC6116B050ER	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=25ms	USP-6C	49xs	VD21	9b	Tor
8B1	-	XC6701BF2ER	LVR-IC	15.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8B2	-	XC6701BF3ER	LVR-IC	15.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8B216	-	XC6111B216ER	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B217	-	XC6111B217ER	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B218	-	XC6111B218ER	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B219	-	XC6111B219ER	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B220	-	XC6111B220ER	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B221	-	XC6111B221ER	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B222	-	XC6111B222ER	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B223	-	XC6111B223ER	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B224	-	XC6111B224ER	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B225	-	XC6111B225ER	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B226	-	XC6111B226ER	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor









**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
8B623	-	XC6111B623ER	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B624	-	XC6111B624ER	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B625	-	XC6111B625ER	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B626	-	XC6111B626ER	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B627	-	XC6111B627ER	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B628	-	XC6111B628ER	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B629	-	XC6111B629ER	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B630	-	XC6111B630ER	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B631	-	XC6111B631ER	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B632	-	XC6111B632ER	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B633	-	XC6111B633ER	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B634	-	XC6111B634ER	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B635	-	XC6111B635ER	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B636	-	XC6111B636ER	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B637	-	XC6111B637ER	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B638	-	XC6111B638ER	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B639	-	XC6111B639ER	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B640	-	XC6111B640ER	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B641	-	XC6111B641ER	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B642	-	XC6111B642ER	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B643	-	XC6111B643ER	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B644	-	XC6111B644ER	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B645	-	XC6111B645ER	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B646	-	XC6111B646ER	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B647	-	XC6111B647ER	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B648	-	XC6111B648ER	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B649	-	XC6111B649ER	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B650	-	XC6111B650ER	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
8B7	-	XC6701BF8ER	LVR-IC	15.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8B8	-	MIC5388-MMYCS	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 150mA, +CE	BGA-6	40yf	VR19	9i	Mcr
8B8	-	XC6701BF9ER	LVR-IC	15.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8B9	-	MIC5389-MMYCS	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 150mA, +CE, CL	BGA-6	40yf	VR19	9i	Mcr
8B9	-	XC6701BG0ER	LVR-IC	16.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BA	-	XC6701BG1ER	LVR-IC	16.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BB	-	XC6701BG2ER	LVR-IC	16.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BC	-	XC6701BG3ER	LVR-IC	16.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BD	-	XC6701BG4ER	LVR-IC	16.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BE	-	XC6701BG5ER	LVR-IC	16.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BF	-	XC6701BG6ER	LVR-IC	16.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BH	-	XC6701BG7ER	LVR-IC	16.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BK	-	XC6701BG8ER	LVR-IC	16.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BL	-	XC6701BG9ER	LVR-IC	16.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BM	-	XC6701BH0ER	LVR-IC	17.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BN	-	XC6701BH1ER	LVR-IC	17.1V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BP	-	XC6701BH2ER	LVR-IC	17.2V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BR	-	XC6701BH3ER	LVR-IC	17.3V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BS	-	XC6701BH4ER	LVR-IC	17.4V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BT	-	XC6701BH5ER	LVR-IC	17.5V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BU	-	XC6701BH6ER	LVR-IC	17.6V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BV	-	XC6701BH7ER	LVR-IC	17.7V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BX	-	XC6701BH8ER	LVR-IC	17.8V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BY	-	XC6701BH9ER	LVR-IC	17.9V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8BZ	-	XC6701BJ0ER	LVR-IC	18.0V±2%, 150mA, +CE	USP-6C	49hu	VR4	9a	Tor
8C	-	RP103K151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
8C	-	RP200K341D	LVR-IC	LDO, 3.4V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
8C	-	XC622A32B9R-9G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
8C016	-	XC6116C016ER	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C017	-	XC6116C017ER	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C018	-	XC6116C018ER	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C019	-	XC6116C019ER	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C020	-	XC6116C020ER	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C021	-	XC6116C021ER	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C022	-	XC6116C022ER	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C023	-	XC6116C023ER	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C024	-	XC6116C024ER	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C025	-	XC6116C025ER	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C026	-	XC6116C026ER	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C027	-	XC6116C027ER	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C028	-	XC6116C028ER	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor
8C029	-	XC6116C029ER	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=50ms	USP-6C	49xs	VD21	9b	Tor









**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8C530	-	XC6111C530ER	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C531	-	XC6111C531ER	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C532	-	XC6111C532ER	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C533	-	XC6111C533ER	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C534	-	XC6111C534ER	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C535	-	XC6111C535ER	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C536	-	XC6111C536ER	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C537	-	XC6111C537ER	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C538	-	XC6111C538ER	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C539	-	XC6111C539ER	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C540	-	XC6111C540ER	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C541	-	XC6111C541ER	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C542	-	XC6111C542ER	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C543	-	XC6111C543ER	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C544	-	XC6111C544ER	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C545	-	XC6111C545ER	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C546	-	XC6111C546ER	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C547	-	XC6111C547ER	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C548	-	XC6111C548ER	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C549	-	XC6111C549ER	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C550	-	XC6111C550ER	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C616	-	XC6111C616ER	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C617	-	XC6111C617ER	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C618	-	XC6111C618ER	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C619	-	XC6111C619ER	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C620	-	XC6111C620ER	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C621	-	XC6111C621ER	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C622	-	XC6111C622ER	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C623	-	XC6111C623ER	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C624	-	XC6111C624ER	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C625	-	XC6111C625ER	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C626	-	XC6111C626ER	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C627	-	XC6111C627ER	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C628	-	XC6111C628ER	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C629	-	XC6111C629ER	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C630	-	XC6111C630ER	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C631	-	XC6111C631ER	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C632	-	XC6111C632ER	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C633	-	XC6111C633ER	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C634	-	XC6111C634ER	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C635	-	XC6111C635ER	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C636	-	XC6111C636ER	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C637	-	XC6111C637ER	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C638	-	XC6111C638ER	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C639	-	XC6111C639ER	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C640	-	XC6111C640ER	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C641	-	XC6111C641ER	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C642	-	XC6111C642ER	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C643	-	XC6111C643ER	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C644	-	XC6111C644ER	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C645	-	XC6111C645ER	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C646	-	XC6111C646ER	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C647	-	XC6111C647ER	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C648	-	XC6111C648ER	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C649	-	XC6111C649ER	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C650	-	XC6111C650ER	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b Tor
8C8	-	MIC5388-MLYCS	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.7V±2%, 150mA, +CE	BGA-6	40yf	VR19	9i Mcr
8C9	-	MIC5389-MLYCS	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.7V±2%, 150mA, +CE, CL	BGA-6	40yf	VR19	9i Mcr
8D	-	RP103K181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8D	-	RP200K351D	LVR-IC	LDO, 3.5V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
8D	-	XC6223A23B9R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Ric
8D016	-	XC6116D016ER	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor
8D017	-	XC6116D017ER	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor
8D018	-	XC6116D018ER	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor
8D019	-	XC6116D019ER	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor
8D020	-	XC6116D020ER	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor
8D021	-	XC6116D021ER	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor
8D022	-	XC6116D022ER	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor
8D023	-	XC6116D023ER	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor
8D024	-	XC6116D024ER	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=100ms	USP-6C	49xs	VD21	9b Tor









**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8D625	-	XC6111D625ER	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D626	-	XC6111D626ER	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D627	-	XC6111D627ER	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D628	-	XC6111D628ER	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D629	-	XC6111D629ER	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D630	-	XC6111D630ER	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D631	-	XC6111D631ER	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D632	-	XC6111D632ER	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D633	-	XC6111D633ER	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D634	-	XC6111D634ER	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D635	-	XC6111D635ER	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D636	-	XC6111D636ER	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D637	-	XC6111D637ER	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D638	-	XC6111D638ER	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D639	-	XC6111D639ER	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D640	-	XC6111D640ER	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D641	-	XC6111D641ER	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D642	-	XC6111D642ER	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D643	-	XC6111D643ER	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D644	-	XC6111D644ER	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D645	-	XC6111D645ER	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D646	-	XC6111D646ER	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D647	-	XC6111D647ER	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D648	-	XC6111D648ER	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D649	-	XC6111D649ER	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D650	-	XC6111D650ER	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b Tor
8D8	-	MIC5388-MGYCS	LVR-IC	LDO, Dual out Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE	BGA-6	40yf	VR19	9i Mcr
8D9	-	MIC5389-MGYCS	LVR-IC	LDO, Dual out Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE, CL	BGA-6	40yf	VR19	9i Mcr
8E	-	RP103K181D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8E	-	RP200K361D	LVR-IC	LDO, 3.6V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
8E	-	XC622A24B9R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8E016	-	XC6116E016ER	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E017	-	XC6116E017ER	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E018	-	XC6116E018ER	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E019	-	XC6116E019ER	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E020	-	XC6116E020ER	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E021	-	XC6116E021ER	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E022	-	XC6116E022ER	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E023	-	XC6116E023ER	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E024	-	XC6116E024ER	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E025	-	XC6116E025ER	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E026	-	XC6116E026ER	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E027	-	XC6116E027ER	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E028	-	XC6116E028ER	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E029	-	XC6116E029ER	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E030	-	XC6116E030ER	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E031	-	XC6116E031ER	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E032	-	XC6116E032ER	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E033	-	XC6116E033ER	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E034	-	XC6116E034ER	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E035	-	XC6116E035ER	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E036	-	XC6116E036ER	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E037	-	XC6116E037ER	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E038	-	XC6116E038ER	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E039	-	XC6116E039ER	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E040	-	XC6116E040ER	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E041	-	XC6116E041ER	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E042	-	XC6116E042ER	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E043	-	XC6116E043ER	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E044	-	XC6116E044ER	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E045	-	XC6116E045ER	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E046	-	XC6116E046ER	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E047	-	XC6116E047ER	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E048	-	XC6116E048ER	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E049	-	XC6116E049ER	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E050	-	XC6116E050ER	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=200ms	USP-6C	49xs	VD21	9b Tor
8E416	-	XC6111E416ER	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
8E417	-	XC6111E417ER	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
8E418	-	XC6111E418ER	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
8E419	-	XC6111E419ER	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor





**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
8E620	-	XC6111E620ER	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E621	-	XC6111E621ER	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E622	-	XC6111E622ER	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E623	-	XC6111E623ER	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E624	-	XC6111E624ER	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E625	-	XC6111E625ER	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E626	-	XC6111E626ER	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E627	-	XC6111E627ER	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E628	-	XC6111E628ER	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E629	-	XC6111E629ER	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E630	-	XC6111E630ER	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E631	-	XC6111E631ER	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E632	-	XC6111E632ER	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E633	-	XC6111E633ER	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E634	-	XC6111E634ER	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E635	-	XC6111E635ER	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E636	-	XC6111E636ER	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E637	-	XC6111E637ER	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E638	-	XC6111E638ER	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E639	-	XC6111E639ER	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E640	-	XC6111E640ER	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E641	-	XC6111E641ER	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E642	-	XC6111E642ER	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E643	-	XC6111E643ER	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E644	-	XC6111E644ER	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E645	-	XC6111E645ER	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E646	-	XC6111E646ER	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E647	-	XC6111E647ER	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E648	-	XC6111E648ER	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E649	-	XC6111E649ER	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E650	-	XC6111E650ER	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b	Tor
8E8	-	MIC5388-M4YCS	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 150mA, +CE	BGA-6	40yf	VR19	9i	Mcr
8E9	-	MIC5389-M4YCS	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 150mA, +CE, CL	BGA-6	40yf	VR19	9i	Mcr
8F	-	RP103K191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
8F	-	RP200K371D	LVR-IC	LDO, 3.7V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
8F	-	XC6223A25B9R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
8F016	-	XC6116F016ER	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F017	-	XC6116F017ER	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F018	-	XC6116F018ER	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F019	-	XC6116F019ER	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F020	-	XC6116F020ER	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F021	-	XC6116F021ER	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F022	-	XC6116F022ER	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F023	-	XC6116F023ER	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F024	-	XC6116F024ER	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F025	-	XC6116F025ER	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F026	-	XC6116F026ER	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F027	-	XC6116F027ER	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F028	-	XC6116F028ER	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F029	-	XC6116F029ER	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F030	-	XC6116F030ER	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F031	-	XC6116F031ER	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F032	-	XC6116F032ER	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F033	-	XC6116F033ER	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F034	-	XC6116F034ER	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F035	-	XC6116F035ER	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F036	-	XC6116F036ER	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F037	-	XC6116F037ER	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F038	-	XC6116F038ER	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F039	-	XC6116F039ER	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F040	-	XC6116F040ER	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F041	-	XC6116F041ER	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F042	-	XC6116F042ER	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F043	-	XC6116F043ER	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F044	-	XC6116F044ER	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F045	-	XC6116F045ER	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F046	-	XC6116F046ER	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F047	-	XC6116F047ER	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F048	-	XC6116F048ER	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor
8F049	-	XC6116F049ER	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=400ms	USP-6C	49xs	VD21	9b	Tor







**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

8F650	-	XC6111F650ER	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b	Tor
8F8	-	MIC5388-G4YCS	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 150mA, +CE	BGA-6	40yf	VR19	9i	Mcr
8F9	-	MIC5389-G4YCS	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 150mA, +CE, CL	BGA-6	40yf	VR19	9i	Mcr
8G	-	RP103K201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
8G	-	RP200K381D	LVR-IC	LDO, 3.8V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
8G4	-	MIC5370-1.8/1.2YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
8H	-	RP103K251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
8H	-	RP200K391D	LVR-IC	LDO, 3.9V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a	Ric
8H	-	XC6223A26B9R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
8H016	-	XC6116H016ER	Vdet-IC	1.6V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H017	-	XC6116H017ER	Vdet-IC	1.7V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H018	-	XC6116H018ER	Vdet-IC	1.8V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H019	-	XC6116H019ER	Vdet-IC	1.9V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H020	-	XC6116H020ER	Vdet-IC	2.0V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H021	-	XC6116H021ER	Vdet-IC	2.1V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H022	-	XC6116H022ER	Vdet-IC	2.2V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H023	-	XC6116H023ER	Vdet-IC	2.3V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H024	-	XC6116H024ER	Vdet-IC	2.4V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H025	-	XC6116H025ER	Vdet-IC	2.5V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H026	-	XC6116H026ER	Vdet-IC	2.6V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H027	-	XC6116H027ER	Vdet-IC	2.7V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H028	-	XC6116H028ER	Vdet-IC	2.8V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H029	-	XC6116H029ER	Vdet-IC	2.9V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H030	-	XC6116H030ER	Vdet-IC	3.0V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H031	-	XC6116H031ER	Vdet-IC	3.1V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H032	-	XC6116H032ER	Vdet-IC	3.2V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H033	-	XC6116H033ER	Vdet-IC	3.3V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H034	-	XC6116H034ER	Vdet-IC	3.4V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H035	-	XC6116H035ER	Vdet-IC	3.5V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H036	-	XC6116H036ER	Vdet-IC	3.6V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H037	-	XC6116H037ER	Vdet-IC	3.7V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H038	-	XC6116H038ER	Vdet-IC	3.8V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H039	-	XC6116H039ER	Vdet-IC	3.9V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H040	-	XC6116H040ER	Vdet-IC	4.0V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H041	-	XC6116H041ER	Vdet-IC	4.1V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H042	-	XC6116H042ER	Vdet-IC	4.2V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H043	-	XC6116H043ER	Vdet-IC	4.3V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H044	-	XC6116H044ER	Vdet-IC	4.4V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H045	-	XC6116H045ER	Vdet-IC	4.5V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H046	-	XC6116H046ER	Vdet-IC	4.6V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H047	-	XC6116H047ER	Vdet-IC	4.7V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H048	-	XC6116H048ER	Vdet-IC	4.8V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H049	-	XC6116H049ER	Vdet-IC	4.9V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H050	-	XC6116H050ER	Vdet-IC	5.0V±2%, -MR, ±Reset PPO, Rt=1.6s	USP-6C	49xs	VD21	9b	Tor
8H616	-	XC6111H616ER	Vdet-IC	1.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H617	-	XC6111H617ER	Vdet-IC	1.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H618	-	XC6111H618ER	Vdet-IC	1.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H619	-	XC6111H619ER	Vdet-IC	1.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H620	-	XC6111H620ER	Vdet-IC	2.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H621	-	XC6111H621ER	Vdet-IC	2.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H622	-	XC6111H622ER	Vdet-IC	2.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H623	-	XC6111H623ER	Vdet-IC	2.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H624	-	XC6111H624ER	Vdet-IC	2.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H625	-	XC6111H625ER	Vdet-IC	2.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H626	-	XC6111H626ER	Vdet-IC	2.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H627	-	XC6111H627ER	Vdet-IC	2.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H628	-	XC6111H628ER	Vdet-IC	2.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H629	-	XC6111H629ER	Vdet-IC	2.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H630	-	XC6111H630ER	Vdet-IC	3.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H631	-	XC6111H631ER	Vdet-IC	3.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H632	-	XC6111H632ER	Vdet-IC	3.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H633	-	XC6111H633ER	Vdet-IC	3.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H634	-	XC6111H634ER	Vdet-IC	3.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H635	-	XC6111H635ER	Vdet-IC	3.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H636	-	XC6111H636ER	Vdet-IC	3.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H637	-	XC6111H637ER	Vdet-IC	3.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H638	-	XC6111H638ER	Vdet-IC	3.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H639	-	XC6111H639ER	Vdet-IC	3.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H640	-	XC6111H640ER	Vdet-IC	4.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor
8H641	-	XC6111H641ER	Vdet-IC	4.1V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8H642	-	XC6111H642ER	Vdet-IC	4.2V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8H643	-	XC6111H643ER	Vdet-IC	4.3V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8H644	-	XC6111H644ER	Vdet-IC	4.4V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8H645	-	XC6111H645ER	Vdet-IC	4.5V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8H646	-	XC6111H646ER	Vdet-IC	4.6V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8H647	-	XC6111H647ER	Vdet-IC	4.7V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8H648	-	XC6111H648ER	Vdet-IC	4.8V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8H649	-	XC6111H649ER	Vdet-IC	4.9V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8H650	-	XC6111H650ER	Vdet-IC	5.0V±2%, -MR, -Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b Tor
8J	-	RP103K261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8J	-	RP200K401D	LVR-IC	LDO, 4.0V±1.0%, 300mA, +CE, CL, AE(mode)	DFN1212-6	52ht	VR10	9a Ric
8K	-	RP103K271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8K	-	XC6223A27B9R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8L	-	RP103K281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8L	-	XC6223A28B9R-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8M	-	RP103K281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8M	-	XC6223A29B9R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8N	-	RP103K291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8N	-	XC6223A30B9R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8P	-	RP103K301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8P	-	XC6223A31B9R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8Q	-	RP103K311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8R	-	RP103K331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8R	-	XC6223A32B9R-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8S	-	RP103K231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
8S	-	XC6223A33B9R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8SS	-	MIC5370-3.3/3.3YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x Mcr
8T	-	RP103K211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8T	-	XC6223A34B9R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8U	-	RP103K321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8U	-	XC6223A35B9R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8V	-	RP103K291D5	LVR-IC	LDO, 2.95V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8V	-	XC6223A36B9R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8W	-	RP103K221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8X	-	RP103K161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8X	-	XC6221B41B7R	LVR-IC	LDO, 4.15V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
8X	-	XC6223A37B9R-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8Y	-	RP103K141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8Y	-	XC6221B42B7R	LVR-IC	LDO, 4.25V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
8Y	-	XC6223A38B9R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
8Z	-	RP103K171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
8Z	-	XC6221B43B7R	LVR-IC	LDO, 4.35V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
8Z	-	XC6223A39B9R-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a Tor
90	-	RP110L311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
902	-	XC6223G121GR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
903	-	XC6223G131GR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
904	-	XC6223G141GR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
905	-	XC6223G151GR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
906	-	XC6223G161GR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
907	-	XC6223G171GR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
908	-	XC6223G181GR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
909	-	XC6223G191GR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90A	-	XC6223G201GR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90B	-	XC6223G211GR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90C	-	XC6223G221GR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90D	-	XC6223G231GR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90E	-	XC6223G241GR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90F	-	XC6223G251GR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90H	-	XC6223G261GR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90K	-	XC6223G271GR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90L	-	XC6223G281GR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90M	-	XC6223G291GR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90N	-	XC6223G301GR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90P	-	XC6223G311GR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90R	-	XC6223G321GR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90S	-	XC6223G331GR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90T	-	XC6223G341GR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90U	-	XC6223G351GR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90V	-	XC6223G361GR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor
90X	-	XC6223G371GR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
90Y	-	XC6223G381GR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
90Z	-	XC6223G391GR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
91	-	RP110L321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
910	-	XC6223G401GR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92	-	RP110L331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
92	-	XC6223B12B9R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
923	-	XC6223G12BGR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
923	-	XC6223G13BGR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
924	-	XC6223G14BGR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
925	-	XC6223G15BGR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
926	-	XC6223G16BGR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
927	-	XC6223G17BGR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
928	-	XC6223G18BGR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
929	-	XC6223G19BGR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92A	-	XC6223G20BGR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92B	-	XC6223G21BGR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92C	-	XC6223G22BGR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92D	-	XC6223G23BGR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92E	-	XC6223G24BGR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92F	-	XC6223G25BGR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92H	-	XC6223G26BGR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92K	-	XC6223G27BGR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92L	-	XC6223G28BGR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92M	-	XC6223G29BGR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92N	-	XC6223G30BGR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92P	-	XC6223G31BGR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92R	-	XC6223G32BGR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92S	-	XC6223G33BGR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92T	-	XC6223G34BGR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92U	-	XC6223G35BGR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92V	-	XC6223G36BGR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92X	-	XC6223G37BGR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92Y	-	XC6223G38BGR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
92Z	-	XC6223G39BGR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93	-	RP110L341D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
93	-	XC6223B13B9R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
932	-	XC6223H121GR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
933	-	XC6223H131GR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
934	-	XC6223H141GR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
935	-	XC6223H151GR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
936	-	XC6223H161GR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
937	-	XC6223H171GR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
938	-	XC6223H181GR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
939	-	XC6223H191GR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93A	-	XC6223H201GR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93B	-	XC6223H211GR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93C	-	XC6223H221GR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93D	-	XC6223H231GR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93E	-	XC6223H241GR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93F	-	XC6223H251GR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93H	-	XC6223H261GR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93K	-	XC6223H271GR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93L	-	XC6223H281GR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93M	-	XC6223H291GR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93N	-	XC6223H301GR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93P	-	XC6223H311GR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93R	-	XC6223H321GR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93S	-	XC6223H331GR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93T	-	XC6223H341GR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93U	-	XC6223H351GR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93V	-	XC6223H361GR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93X	-	XC6223H371GR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93Y	-	XC6223H381GR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
93Z	-	XC6223H391GR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
94	-	RP110L351D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
94	-	XC6223B14B9R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
940	-	XC6223H401GR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
94C	-	MIC5371-1.2/1.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.0V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
95	-	RP110L361D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
95	-	TS4995EJUT	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Ω), select shutdown	BGA-9	39	-	9a	Ste



**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
95	-	XC6223B15B9R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
952	-	XC6223H12BGR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
953	-	XC6223H13BGR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
954	-	XC6223H14BGR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
955	-	XC6223H15BGR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
956	-	XC6223H16BGR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
957	-	XC6223H17BGR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
958	-	XC6223H18BGR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
959	-	XC6223H19BGR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95A	-	XC6223H20BGR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95B	-	XC6223H21BGR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95C	-	XC6223H22BGR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95D	-	XC6223H23BGR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95E	-	XC6223H24BGR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95F	-	XC6223H25BGR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95H	-	XC6223H26BGR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95K	-	XC6223H27BGR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95L	-	XC6223H28BGR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95M	-	XC6223H29BGR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95N	-	XC6223H30BGR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95P	-	XC6223H31BGR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95R	-	XC6223H32BGR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95S	-	XC6223H33BGR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95T	-	XC6223H34BGR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95U	-	XC6223H35BGR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95V	-	XC6223H36BGR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95X	-	XC6223H37BGR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95Y	-	XC6223H38BGR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
95Z	-	XC6223H39BGR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, PDR, ICP	USP-4	45vm	VR4	9a	Tor
96	-	XC6223B16B9R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
97	-	XC6223B17B9R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
98	-	XC6223B18B9R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
99	-	XC6223B19B9R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9A	-	BZT52C5V6LP	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 250mW	DFN1006-2	13d	-	2a	Di
9A	-	BZT52C5V6LP	Z-diode	5.6V±5%, Izt=5mA, Zzt=40Ω, 250mW	DFN1006-2	13d	-	2b	Di
9A	-	RP103K241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
9A	-	XC6223B20B9R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9A0	-	XC6601A071ER	LVR-IC	0.7V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a	Tor
9A016	-	XC6117A016ER	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A017	-	XC6117A017ER	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A018	-	XC6117A018ER	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A019	-	XC6117A019ER	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A020	-	XC6117A020ER	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A021	-	XC6117A021ER	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A022	-	XC6117A022ER	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A023	-	XC6117A023ER	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A024	-	XC6117A024ER	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A025	-	XC6117A025ER	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A026	-	XC6117A026ER	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A027	-	XC6117A027ER	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A028	-	XC6117A028ER	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A029	-	XC6117A029ER	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A030	-	XC6117A030ER	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A031	-	XC6117A031ER	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A032	-	XC6117A032ER	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A033	-	XC6117A033ER	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A034	-	XC6117A034ER	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A035	-	XC6117A035ER	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A036	-	XC6117A036ER	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A037	-	XC6117A037ER	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A038	-	XC6117A038ER	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A039	-	XC6117A039ER	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A040	-	XC6117A040ER	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A041	-	XC6117A041ER	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A042	-	XC6117A042ER	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A043	-	XC6117A043ER	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A044	-	XC6117A044ER	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A045	-	XC6117A045ER	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A046	-	XC6117A046ER	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor
9A047	-	XC6117A047ER	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=3.13ms	USP-6C	49xs	VD22	9b	Tor











**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9A642	-	XC6112A642ER	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A643	-	XC6112A643ER	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A644	-	XC6112A644ER	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A645	-	XC6112A645ER	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A646	-	XC6112A646ER	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A647	-	XC6112A647ER	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A648	-	XC6112A648ER	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A649	-	XC6112A649ER	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A650	-	XC6112A650ER	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD16	9b Tor
9A7	-	XC6601A10BER	LVR-IC	1.05V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9A8	-	XC6601A111ER	LVR-IC	1.1V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9A9	-	XC6601A11BER	LVR-IC	1.15V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AA	-	XC6601A121ER	LVR-IC	1.2V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AB	-	XC6601A12BER	LVR-IC	1.25V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AC	-	XC6601A131ER	LVR-IC	1.3V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AD	-	XC6601A13BER	LVR-IC	1.35V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AE	-	XC6601A141ER	LVR-IC	1.4V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AF	-	XC6601A14BER	LVR-IC	1.45V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AH	-	XC6601A151ER	LVR-IC	1.5V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AK	-	XC6601A15BER	LVR-IC	1.55V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AL	-	XC6601A161ER	LVR-IC	1.6V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AM	-	XC6601A16BER	LVR-IC	1.65V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AN	-	XC6601A171ER	LVR-IC	1.7V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AP	-	XC6601A17BER	LVR-IC	1.75V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9AR	-	XC6601A181ER	LVR-IC	1.8V±20mV, 400mA, +CE, PDR, UVLO	USP-6C	49gm	VR11	9a Tor
9B	-	BZT52C6V2LP	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 250mW	DFN1006-2	13d	-	2a Di
9B	-	BZT52C6V2LP	Z-diode	6.2V±5%, Izt=5mA, Zzt=10Ω, 250mW	DFN1006-2	13d	-	2b Di
9B	-	XC622A1217R	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
9B	-	XC6223B21B9R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL	USPQ4B03	48vm	VR4	9a Tor
9B0	-	XC6601B071ER	LVR-IC	0.7V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a Tor
9B016	-	XC6117B016ER	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B017	-	XC6117B017ER	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B018	-	XC6117B018ER	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B019	-	XC6117B019ER	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B020	-	XC6117B020ER	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B021	-	XC6117B021ER	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B022	-	XC6117B022ER	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B023	-	XC6117B023ER	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B024	-	XC6117B024ER	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B025	-	XC6117B025ER	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B026	-	XC6117B026ER	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B027	-	XC6117B027ER	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B028	-	XC6117B028ER	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B029	-	XC6117B029ER	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B030	-	XC6117B030ER	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B031	-	XC6117B031ER	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B032	-	XC6117B032ER	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B033	-	XC6117B033ER	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B034	-	XC6117B034ER	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B035	-	XC6117B035ER	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B036	-	XC6117B036ER	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B037	-	XC6117B037ER	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B038	-	XC6117B038ER	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B039	-	XC6117B039ER	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B040	-	XC6117B040ER	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B041	-	XC6117B041ER	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B042	-	XC6117B042ER	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B043	-	XC6117B043ER	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B044	-	XC6117B044ER	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B045	-	XC6117B045ER	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B046	-	XC6117B046ER	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B047	-	XC6117B047ER	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B048	-	XC6117B048ER	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B049	-	XC6117B049ER	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B050	-	XC6117B050ER	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=25ms	USP-6C	49xs	VD22	9b Tor
9B1	-	XC6601B07BER	LVR-IC	0.75V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a Tor
9B2	-	XC6601B081ER	LVR-IC	0.8V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a Tor
9B216	-	XC6112B216ER	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD16	9b Tor
9B217	-	XC6112B217ER	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD16	9b Tor
9B218	-	XC6112B218ER	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD16	9b Tor









**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

9B6	-	XC6601B101ER	LVR-IC	1.0V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9B616	-	XC6112B616ER	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B617	-	XC6112B617ER	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B618	-	XC6112B618ER	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B619	-	XC6112B619ER	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B620	-	XC6112B620ER	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B621	-	XC6112B621ER	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B622	-	XC6112B622ER	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B623	-	XC6112B623ER	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B624	-	XC6112B624ER	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B625	-	XC6112B625ER	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B626	-	XC6112B626ER	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B627	-	XC6112B627ER	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B628	-	XC6112B628ER	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B629	-	XC6112B629ER	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B630	-	XC6112B630ER	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B631	-	XC6112B631ER	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B632	-	XC6112B632ER	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B633	-	XC6112B633ER	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B634	-	XC6112B634ER	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B635	-	XC6112B635ER	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B636	-	XC6112B636ER	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B637	-	XC6112B637ER	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B638	-	XC6112B638ER	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B639	-	XC6112B639ER	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B640	-	XC6112B640ER	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B641	-	XC6112B641ER	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B642	-	XC6112B642ER	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B643	-	XC6112B643ER	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B644	-	XC6112B644ER	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B645	-	XC6112B645ER	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B646	-	XC6112B646ER	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B647	-	XC6112B647ER	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B648	-	XC6112B648ER	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B649	-	XC6112B649ER	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B650	-	XC6112B650ER	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=25ms	USP-6C	49xh	VD16	9b	Tor
9B7	-	XC6601B10BER	LVR-IC	1.05V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9B8	-	XC6601B111ER	LVR-IC	1.1V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9B9	-	XC6601B11BER	LVR-IC	1.15V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BA	-	XC6601B121ER	LVR-IC	1.2V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BB	-	XC6601B12BER	LVR-IC	1.25V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BC	-	XC6601B131ER	LVR-IC	1.3V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BD	-	XC6601B13BER	LVR-IC	1.35V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BE	-	XC6601B141ER	LVR-IC	1.4V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BF	-	XC6601B14BER	LVR-IC	1.45V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BH	-	XC6601B151ER	LVR-IC	1.5V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BK	-	XC6601B15BER	LVR-IC	1.55V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BL	-	XC6601B161ER	LVR-IC	1.6V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BM	-	XC6601B16BER	LVR-IC	1.65V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BN	-	XC6601B171ER	LVR-IC	1.7V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BP	-	XC6601B17BER	LVR-IC	1.75V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9BR	-	XC6601B181ER	LVR-IC	1.8V±20mV, 400mA, +CE, UVLO	USP-6C	49gm	VR11	9a	Tor
9C	-	BZT52C6V8PL	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 250mW	DFN1006-2	13d	-	2a	Di
9C	-	BZT52C6V8PL	Z-diode	6.8V±5%, Izt=5mA, Zzt=15Ω, 250mW	DFN1006-2	13d	-	2b	Di
9C	-	XC6221A1317R	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9C	-	XC6223B22B9R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9C016	-	XC6117C016ER	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C017	-	XC6117C017ER	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C018	-	XC6117C018ER	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C019	-	XC6117C019ER	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C020	-	XC6117C020ER	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C021	-	XC6117C021ER	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C022	-	XC6117C022ER	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C023	-	XC6117C023ER	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C024	-	XC6117C024ER	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C025	-	XC6117C025ER	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C026	-	XC6117C026ER	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C027	-	XC6117C027ER	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C028	-	XC6117C028ER	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor
9C029	-	XC6117C029ER	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=50ms	USP-6C	49xs	VD22	9b	Tor











**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9CH	-	XC6223A261GR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CK	-	XC6223A271GR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CL	-	XC6223A281GR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CM	-	XC6223A291GR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CN	-	XC6223A301GR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CP	-	XC6223A311GR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CR	-	XC6223A321GR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CS	-	XC6223A331GR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CT	-	XC6223A341GR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CU	-	XC6223A351GR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CV	-	XC6223A361GR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CX	-	XC6223A371GR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CY	-	XC6223A381GR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9CZ	-	XC6223A391GR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9D	-	BZT52C7V5LP	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 250mW	DFN1006-2	13d	-	2a	Di
9D	-	BZT52C7V5LP	Z-diode	7.5V±5%, Izt=5mA, Zzt=15Ω, 250mW	DFN1006-2	13d	-	2b	Di
9D	-	XC6221A1417R	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9D	-	XC6223B23B9R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9D0	-	XC6223A401GR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9D016	-	XC6117D016ER	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D017	-	XC6117D017ER	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D018	-	XC6117D018ER	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D019	-	XC6117D019ER	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D020	-	XC6117D020ER	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D021	-	XC6117D021ER	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D022	-	XC6117D022ER	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D023	-	XC6117D023ER	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D024	-	XC6117D024ER	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D025	-	XC6117D025ER	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D026	-	XC6117D026ER	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D027	-	XC6117D027ER	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D028	-	XC6117D028ER	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D029	-	XC6117D029ER	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D030	-	XC6117D030ER	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D031	-	XC6117D031ER	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D032	-	XC6117D032ER	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D033	-	XC6117D033ER	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D034	-	XC6117D034ER	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D035	-	XC6117D035ER	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D036	-	XC6117D036ER	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D037	-	XC6117D037ER	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D038	-	XC6117D038ER	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D039	-	XC6117D039ER	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D040	-	XC6117D040ER	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D041	-	XC6117D041ER	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D042	-	XC6117D042ER	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D043	-	XC6117D043ER	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D044	-	XC6117D044ER	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D045	-	XC6117D045ER	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D046	-	XC6117D046ER	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D047	-	XC6117D047ER	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D048	-	XC6117D048ER	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D049	-	XC6117D049ER	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D050	-	XC6117D050ER	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=100ms	USP-6C	49xs	VD22	9b	Tor
9D316	-	XC6112D316ER	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D317	-	XC6112D317ER	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D318	-	XC6112D318ER	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D319	-	XC6112D319ER	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D320	-	XC6112D320ER	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D321	-	XC6112D321ER	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D322	-	XC6112D322ER	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D323	-	XC6112D323ER	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D324	-	XC6112D324ER	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D325	-	XC6112D325ER	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D326	-	XC6112D326ER	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D327	-	XC6112D327ER	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D328	-	XC6112D328ER	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D329	-	XC6112D329ER	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D330	-	XC6112D330ER	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor
9D331	-	XC6112D331ER	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD16	9b	Tor













SMC  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMC code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9EE	-	XC6223A24BGR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EF	-	XC6223A25BGR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EH	-	XC6223A26BGR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EK	-	XC6223A27BGR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EL	-	XC6223A28BGR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EM	-	XC6223A29BGR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EN	-	XC6223A30BGR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EP	-	XC6223A31BGR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9ER	-	XC6223A32BGR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9ES	-	XC6223A33BGR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9ET	-	XC6223A34BGR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EU	-	XC6223A35BGR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EV	-	XC6223A36BGR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EX	-	XC6223A37BGR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EY	-	XC6223A38BGR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9EZ	-	XC6223A39BGR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE	USP-4	45vm	VR4	9a	Tor
9F	-	BZT52C9V1LP	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 250mW	DFN1006-2	13d	-	2b	Di
9F	-	BZT52C9V1LP	Z-diode	9.1V±5%, Izt=5mA, Zzt=15Ω, 250mW	DFN1006-2	13d	-	2a	Di
9F	-	XC6221A1617R	LVR-IC	LDO, 1.6V±20mV, 200mA, -CE	USPN-4	58vm	VR4	9a	Tor
9F	-	XC6223B25B9R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9F016	-	XC6117F016ER	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F017	-	XC6117F017ER	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F018	-	XC6117F018ER	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F019	-	XC6117F019ER	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F020	-	XC6117F020ER	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F021	-	XC6117F021ER	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F022	-	XC6117F022ER	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F023	-	XC6117F023ER	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F024	-	XC6117F024ER	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F025	-	XC6117F025ER	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F026	-	XC6117F026ER	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F027	-	XC6117F027ER	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F028	-	XC6117F028ER	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F029	-	XC6117F029ER	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F030	-	XC6117F030ER	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F031	-	XC6117F031ER	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F032	-	XC6117F032ER	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F033	-	XC6117F033ER	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F034	-	XC6117F034ER	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F035	-	XC6117F035ER	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F036	-	XC6117F036ER	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F037	-	XC6117F037ER	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F038	-	XC6117F038ER	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F039	-	XC6117F039ER	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F040	-	XC6117F040ER	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F041	-	XC6117F041ER	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F042	-	XC6117F042ER	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F043	-	XC6117F043ER	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F044	-	XC6117F044ER	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F045	-	XC6117F045ER	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F046	-	XC6117F046ER	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F047	-	XC6117F047ER	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F048	-	XC6117F048ER	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F049	-	XC6117F049ER	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F050	-	XC6117F050ER	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=400ms	USP-6C	49xs	VD22	9b	Tor
9F2	-	XC6223B121GR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9F3	-	XC6223B131GR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9F4	-	XC6223B141GR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9F5	-	XC6223B151GR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9F516	-	XC6112F516ER	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F517	-	XC6112F517ER	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F518	-	XC6112F518ER	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F519	-	XC6112F519ER	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F520	-	XC6112F520ER	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F521	-	XC6112F521ER	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F522	-	XC6112F522ER	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F523	-	XC6112F523ER	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F524	-	XC6112F524ER	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F525	-	XC6112F525ER	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor
9F526	-	XC6112F526ER	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=400ms, Rt=400ms	USP-6C	49xh	VD16	9b	Tor







**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9FK	-	XC6223B271GR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FL	-	XC6223B281GR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FM	-	XC6223B291GR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FN	-	XC6223B301GR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FP	-	XC6223B311GR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FR	-	XC6223B321GR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FS	-	XC6223B331GR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FT	-	XC6223B341GR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FU	-	XC6223B351GR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FV	-	XC6223B361GR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FX	-	XC6223B371GR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FY	-	XC6223B381GR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9FZ	-	XC6223B391GR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9G	-	BZT52C10LP	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 250mW	DFN1006-2	13d	-	2a	Di
9G	-	BZT52C10LP	Z-diode	10V±5%, Izt=5mA, Zzt=20Ω, 250mW	DFN1006-2	13d	-	2b	Di
9G4	-	MIC5371-1.8/1.2YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9H	-	BZT52C11LP	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 250mW	DFN1006-2	13d	-	2a	Di
9H	-	BZT52C11LP	Z-diode	11V±5%, Izt=5mA, Zzt=20Ω, 250mW	DFN1006-2	13d	-	2b	Di
9H	-	XC6221A1717R	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9H	-	XC6223B26B9R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9H0	-	XC6223B401GR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a	Tor
9H016	-	XC6117H016ER	Vdet-IC	1.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H017	-	XC6117H017ER	Vdet-IC	1.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H018	-	XC6117H018ER	Vdet-IC	1.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H019	-	XC6117H019ER	Vdet-IC	1.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H020	-	XC6117H020ER	Vdet-IC	2.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H021	-	XC6117H021ER	Vdet-IC	2.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H022	-	XC6117H022ER	Vdet-IC	2.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H023	-	XC6117H023ER	Vdet-IC	2.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H024	-	XC6117H024ER	Vdet-IC	2.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H025	-	XC6117H025ER	Vdet-IC	2.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H026	-	XC6117H026ER	Vdet-IC	2.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H027	-	XC6117H027ER	Vdet-IC	2.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H028	-	XC6117H028ER	Vdet-IC	2.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H029	-	XC6117H029ER	Vdet-IC	2.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H030	-	XC6117H030ER	Vdet-IC	3.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H031	-	XC6117H031ER	Vdet-IC	3.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H032	-	XC6117H032ER	Vdet-IC	3.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H033	-	XC6117H033ER	Vdet-IC	3.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H034	-	XC6117H034ER	Vdet-IC	3.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H035	-	XC6117H035ER	Vdet-IC	3.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H036	-	XC6117H036ER	Vdet-IC	3.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H037	-	XC6117H037ER	Vdet-IC	3.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H038	-	XC6117H038ER	Vdet-IC	3.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H039	-	XC6117H039ER	Vdet-IC	3.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H040	-	XC6117H040ER	Vdet-IC	4.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H041	-	XC6117H041ER	Vdet-IC	4.1V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H042	-	XC6117H042ER	Vdet-IC	4.2V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H043	-	XC6117H043ER	Vdet-IC	4.3V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H044	-	XC6117H044ER	Vdet-IC	4.4V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H045	-	XC6117H045ER	Vdet-IC	4.5V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H046	-	XC6117H046ER	Vdet-IC	4.6V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H047	-	XC6117H047ER	Vdet-IC	4.7V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H048	-	XC6117H048ER	Vdet-IC	4.8V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H049	-	XC6117H049ER	Vdet-IC	4.9V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H050	-	XC6117H050ER	Vdet-IC	5.0V±2%, -MR, +Rst PPO, -Rst ODO, Rt=1.6s	USP-6C	49xs	VD22	9b	Tor
9H616	-	XC6112H616ER	Vdet-IC	1.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H617	-	XC6112H617ER	Vdet-IC	1.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H618	-	XC6112H618ER	Vdet-IC	1.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H619	-	XC6112H619ER	Vdet-IC	1.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H620	-	XC6112H620ER	Vdet-IC	2.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H621	-	XC6112H621ER	Vdet-IC	2.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H622	-	XC6112H622ER	Vdet-IC	2.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H623	-	XC6112H623ER	Vdet-IC	2.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H624	-	XC6112H624ER	Vdet-IC	2.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H625	-	XC6112H625ER	Vdet-IC	2.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H626	-	XC6112H626ER	Vdet-IC	2.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H627	-	XC6112H627ER	Vdet-IC	2.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H628	-	XC6112H628ER	Vdet-IC	2.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor
9H629	-	XC6112H629ER	Vdet-IC	2.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b	Tor



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
9H630	-	XC6112H630ER	Vdet-IC	3.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H631	-	XC6112H631ER	Vdet-IC	3.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H632	-	XC6112H632ER	Vdet-IC	3.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H633	-	XC6112H633ER	Vdet-IC	3.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H634	-	XC6112H634ER	Vdet-IC	3.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H635	-	XC6112H635ER	Vdet-IC	3.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H636	-	XC6112H636ER	Vdet-IC	3.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H637	-	XC6112H637ER	Vdet-IC	3.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H638	-	XC6112H638ER	Vdet-IC	3.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H639	-	XC6112H639ER	Vdet-IC	3.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H640	-	XC6112H640ER	Vdet-IC	4.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H641	-	XC6112H641ER	Vdet-IC	4.1V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H642	-	XC6112H642ER	Vdet-IC	4.2V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H643	-	XC6112H643ER	Vdet-IC	4.3V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H644	-	XC6112H644ER	Vdet-IC	4.4V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H645	-	XC6112H645ER	Vdet-IC	4.5V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H646	-	XC6112H646ER	Vdet-IC	4.6V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H647	-	XC6112H647ER	Vdet-IC	4.7V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H648	-	XC6112H648ER	Vdet-IC	4.8V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H649	-	XC6112H649ER	Vdet-IC	4.9V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9H650	-	XC6112H650ER	Vdet-IC	5.0V±2%, -MR, -Reset ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD16	9b Tor
9J	-	BZT52C12LP	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 250mW	DFN1006-2	13d	-	2a Di
9J	-	BZT52C12LP	Z-diode	12V±5%, Izt=5mA, Zzt=25Ω, 250mW	DFN1006-2	13d	-	2b Di
9K	-	BZT52C13LP	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 250mW	DFN1006-2	13d	-	2a Di
9K	-	BZT52C13LP	Z-diode	13V±5%, Izt=5mA, Zzt=30Ω, 250mW	DFN1006-2	13d	-	2b Di
9K	-	XC6221A1817R	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
9K	-	XC6223B27B9R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a Tor
9K2	-	XC6223B12BGR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9K3	-	XC6223B13BGR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9K4	-	XC6223B14BGR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9K5	-	XC6223B15BGR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9K6	-	XC6223B16BGR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9K7	-	XC6223B17BGR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9K8	-	XC6223B18BGR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9K9	-	XC6223B19BGR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KA	-	XC6223B20BGR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KB	-	XC6223B21BGR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KC	-	XC6223B22BGR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KD	-	XC6223B23BGR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KE	-	XC6223B24BGR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KF	-	XC6223B25BGR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KH	-	XC6223B26BGR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KK	-	XC6223B27BGR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KL	-	XC6223B28BGR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KM	-	XC6223B29BGR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KN	-	XC6223B30BGR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KP	-	XC6223B31BGR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KR	-	XC6223B32BGR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KS	-	XC6223B33BGR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KT	-	XC6223B34BGR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KU	-	XC6223B35BGR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KV	-	XC6223B36BGR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KX	-	XC6223B37BGR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KY	-	XC6223B38BGR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9KZ	-	XC6223B39BGR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL	USP-4	45vm	VR4	9a Tor
9L	-	BZT52C15LP	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 250mW	DFN1006-2	13d	-	2a Di
9L	-	BZT52C15LP	Z-diode	15V±5%, Izt=5mA, Zzt=30Ω, 250mW	DFN1006-2	13d	-	2b Di
9L	-	XC6221A1917R	LVR-IC	LDO, 1.9V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
9L	-	XC6223B28B9R-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a Tor
9L2	-	XC6223C121GR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9L3	-	XC6223C131GR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9L4	-	XC6223C141GR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9L5	-	XC6223C151GR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9L6	-	XC6223C161GR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9L7	-	XC6223C171GR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9L8	-	XC6223C181GR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9L9	-	XC6223C191GR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9LA	-	XC6223C201GR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9LB	-	XC6223C211GR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor
9LC	-	XC6223C221GR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

9LD	-	XC6223C231GR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LE	-	XC6223C241GR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LF	-	XC6223C251GR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LH	-	XC6223C261GR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LK	-	XC6223C271GR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LL	-	XC6223C281GR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LM	-	XC6223C291GR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LN	-	XC6223C301GR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LP	-	XC6223C311GR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LR	-	XC6223C321GR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LS	-	XC6223C331GR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LT	-	XC6223C341GR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LU	-	XC6223C351GR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LV	-	XC6223C361GR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LX	-	XC6223C371GR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LY	-	XC6223C381GR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9LZ	-	XC6223C391GR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9M	-	BZT52C16LP	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 250mW	DFN1006-2	13d	-	2a	Di
9M	-	BZT52C16LP	Z-diode	16V±5%, Izt=5mA, Zzt=40Ω, 250mW	DFN1006-2	13d	-	2b	Di
9M	-	XC6221A2017R	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9M	-	XC6223B29B9R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9M0	-	XC6223C401GR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9M4	-	MIC5371-2.8/1.2YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9MF	-	MIC5371-2.8/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9MG	-	MIC5371-2.8/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9MM	-	MIC5371-2.8/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9N	-	BZT52C18LP	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 250mW	DFN1006-2	13d	-	2a	Di
9N	-	BZT52C18LP	Z-diode	18V±5%, Izt=5mA, Zzt=45Ω, 250mW	DFN1006-2	13d	-	2b	Di
9N	-	XC6221A2117R	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9N	-	XC6223B30B9R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9N2	-	XC6223C12BGR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9N3	-	XC6223C13BGR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9N4	-	XC6223C14BGR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9N5	-	XC6223C15BGR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9N6	-	XC6223C16BGR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9N7	-	XC6223C17BGR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9N8	-	XC6223C18BGR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9N9	-	XC6223C19BGR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NA	-	XC6223C20BGR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NB	-	XC6223C21BGR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NC	-	XC6223C22BGR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9ND	-	XC6223C23BGR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NE	-	XC6223C24BGR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NF	-	XC6223C25BGR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NH	-	XC6223C26BGR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NK	-	XC6223C27BGR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NL	-	XC6223C28BGR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NM	-	XC6223C29BGR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NN	-	XC6223C30BGR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NP	-	XC6223C31BGR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NR	-	XC6223C32BGR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NS	-	XC6223C33BGR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NT	-	XC6223C34BGR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NU	-	XC6223C35BGR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NV	-	XC6223C36BGR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NX	-	XC6223C37BGR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NY	-	XC6223C38BGR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9NZ	-	XC6223C39BGR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR	USP-4	45vm	VR4	9a	Tor
9P	-	BZT52C20LP	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 250mW	DFN1006-2	13d	-	2a	Di
9P	-	BZT52C20LP	Z-diode	20V±5%, Izt=5mA, Zzt=55Ω, 250mW	DFN1006-2	13d	-	2b	Di
9P	-	XC6221A2217R	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9P	-	XC6223B31B9R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9P2	-	XC6223D121GR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9P3	-	XC6223D131GR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9P4	-	XC6223D141GR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9P5	-	XC6223D151GR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9P6	-	XC6223D161GR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9P7	-	XC6223D171GR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9P8	-	XC6223D181GR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9P9	-	XC6223D191GR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
9PA	-	XC6223D201GR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PB	-	XC6223D211GR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PC	-	XC6223D221GR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PD	-	XC6223D231GR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PE	-	XC6223D241GR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PF	-	XC6223D251GR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PH	-	XC6223D261GR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PK	-	XC6223D271GR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PL	-	XC6223D281GR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PM	-	MIC5371-3.0/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9PM	-	XC6223D291GR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PN	-	XC6223D301GR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PP	-	MIC5371-3.0/3.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9PP	-	XC6223D311GR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PR	-	XC6223D321GR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PS	-	XC6223D331GR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PT	-	XC6223D341GR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PU	-	XC6223D351GR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PV	-	XC6223D361GR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PX	-	XC6223D371GR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PY	-	XC6223D381GR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9PZ	-	XC6223D391GR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9R	-	BZT52C22LP	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 250mW	DFN1006-2	13d	-	2a	Di
9R	-	BZT52C22LP	Z-diode	22V±5%, Izt=5mA, Zzt=55Ω, 250mW	DFN1006-2	13d	-	2b	Di
9R	-	XC6221A2317R	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9R	-	XC6223B32B9R-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9R0	-	XC6223D401GR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9S	-	BZT52C24LP	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 250mW	DFN1006-2	13d	-	2a	Di
9S	-	BZT52C24LP	Z-diode	24V±5%, Izt=5mA, Zzt=70Ω, 250mW	DFN1006-2	13d	-	2b	Di
9S	-	XC6221A2417R	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9S	-	XC6223B33B9R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9S2	-	XC6223D12BGR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9S3	-	XC6223D13BGR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9S4	-	XC6223D14BGR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9S5	-	XC6223D15BGR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9S6	-	XC6223D16BGR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9S7	-	XC6223D17BGR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9S8	-	XC6223D18BGR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9S9	-	XC6223D19BGR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SA	-	XC6223D20BGR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SB	-	XC6223D21BGR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SC	-	XC6223D22BGR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SD	-	XC6223D23BGR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SE	-	XC6223D24BGR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SF	-	XC6223D25BGR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SG	-	MIC5371-3.3/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9SH	-	XC6223D26BGR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SK	-	XC6223D27BGR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SL	-	XC6223D28BGR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SM	-	MIC5371-3.3/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9SM	-	XC6223D29BGR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SN	-	XC6223D30BGR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SP	-	MIC5371-3.3/3.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9SP	-	XC6223D31BGR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SR	-	XC6223D32BGR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SS	-	MIC5371-3.3/3.3YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
9SS	-	XC6223D33BGR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9ST	-	XC6223D34BGR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SU	-	XC6223D35BGR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SV	-	XC6223D36BGR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SX	-	XC6223D37BGR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SY	-	XC6223D38BGR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9SZ	-	XC6223D39BGR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, PDR	USP-4	45vm	VR4	9a	Tor
9T	-	XC6221A2517R	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9T	-	XC6223B34B9R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9T2	-	XC6223E121GR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9T3	-	XC6223E131GR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9T4	-	XC6223E141GR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9T5	-	XC6223E151GR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9T6	-	XC6223E161GR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

9T7	-	XC6223E171GR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9T8	-	XC6223E181GR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9T9	-	XC6223E191GR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TA	-	XC6223E201GR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TB	-	XC6223E211GR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TC	-	XC6223E221GR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TD	-	XC6223E231GR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TE	-	XC6223E241GR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TF	-	XC6223E251GR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TH	-	XC6223E261GR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TK	-	XC6223E271GR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TL	-	XC6223E281GR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TM	-	XC6223E291GR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TN	-	XC6223E301GR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TP	-	XC6223E311GR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TR	-	XC6223E321GR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TS	-	XC6223E331GR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TT	-	XC6223E341GR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TU	-	XC6223E351GR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TV	-	XC6223E361GR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TX	-	XC6223E371GR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TY	-	XC6223E381GR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9TZ	-	XC6223E391GR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9U	-	XC6221A2617R	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9U	-	XC6223B35B9R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9U0	-	XC6223E401GR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9V	-	XC6221A2717R	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9V	-	XC6223B36B9R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9V2	-	XC6223E12BGR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9V3	-	XC6223E13BGR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9V4	-	XC6223E14BGR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9V5	-	XC6223E15BGR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9V6	-	XC6223E16BGR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9V7	-	XC6223E17BGR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9V8	-	XC6223E18BGR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9V9	-	XC6223E19BGR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VA	-	XC6223E20BGR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VB	-	XC6223E21BGR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VC	-	XC6223E22BGR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VD	-	XC6223E23BGR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VE	-	XC6223E24BGR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VF	-	XC6223E25BGR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VH	-	XC6223E26BGR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VK	-	XC6223E27BGR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VL	-	XC6223E28BGR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VM	-	XC6223E29BGR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VN	-	XC6223E30BGR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VP	-	XC6223E31BGR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VR	-	XC6223E32BGR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VS	-	XC6223E33BGR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VT	-	XC6223E34BGR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VU	-	XC6223E35BGR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VV	-	XC6223E36BGR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VX	-	XC6223E37BGR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VY	-	XC6223E38BGR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9VZ	-	XC6223E39BGR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, ICP	USP-4	45vm	VR4	9a	Tor
9X	-	XC6221A2817R	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
9X	-	XC6223B37B9R-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
9X2	-	XC6223F121GR-G	LVR-IC	LDO, 1.2V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9X3	-	XC6223F131GR-G	LVR-IC	LDO, 1.3V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9X4	-	XC6223F141GR-G	LVR-IC	LDO, 1.4V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9X5	-	XC6223F151GR-G	LVR-IC	LDO, 1.5V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9X6	-	XC6223F161GR-G	LVR-IC	LDO, 1.6V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9X7	-	XC6223F171GR-G	LVR-IC	LDO, 1.7V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9X8	-	XC6223F181GR-G	LVR-IC	LDO, 1.8V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9X9	-	XC6223F191GR-G	LVR-IC	LDO, 1.9V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9XA	-	XC6223F201GR-G	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9XB	-	XC6223F211GR-G	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9XC	-	XC6223F221GR-G	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor
9XD	-	XC6223F231GR-G	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

9XE	-	XC6223F241GR-G	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XF	-	XC6223F251GR-G	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XH	-	XC6223F261GR-G	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XK	-	XC6223F271GR-G	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XL	-	XC6223F281GR-G	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XM	-	XC6223F291GR-G	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XN	-	XC6223F301GR-G	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XP	-	XC6223F311GR-G	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XR	-	XC6223F321GR-G	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XS	-	XC6223F331GR-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XT	-	XC6223F341GR-G	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XU	-	XC6223F351GR-G	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XV	-	XC6223F361GR-G	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XX	-	XC6223F371GR-G	LVR-IC	LDO, 3.7V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XY	-	XC6223F381GR-G	LVR-IC	LDO, 3.8V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9XZ	-	XC6223F391GR-G	LVR-IC	LDO, 3.9V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Y	-	BZT52C5V1LP	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 250mW	DFN1006-2	13d	-	2a	Di		
9Y	-	BZT52C5V1LP	Z-diode	5.1V±5%, Izt=5mA, Zzt=60Ω, 250mW	DFN1006-2	13d	-	2b	Di		
9Y	-	XC6221A2917R	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor		
9Y	-	XC6223B38B9R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor		
9Y0	-	XC6223F401GR-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Z	-	XC6221A3017R	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor		
9Z	-	XC6223B39B9R-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor		
9Z2	-	XC6223F12BGR-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Z3	-	XC6223F13BGR-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Z4	-	XC6223F14BGR-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Z5	-	XC6223F15BGR-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Z6	-	XC6223F16BGR-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Z7	-	XC6223F17BGR-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Z8	-	XC6223F18BGR-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9Z9	-	XC6223F19BGR-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZA	-	XC6223F20BGR-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZB	-	XC6223F21BGR-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZC	-	XC6223F22BGR-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZD	-	XC6223F23BGR-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZE	-	XC6223F24BGR-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZF	-	XC6223F25BGR-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZH	-	XC6223F26BGR-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZK	-	XC6223F27BGR-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZL	-	XC6223F28BGR-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZM	-	XC6223F29BGR-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZN	-	XC6223F30BGR-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZP	-	XC6223F31BGR-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZR	-	XC6223F32BGR-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZS	-	XC6223F33BGR-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZT	-	XC6223F34BGR-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZU	-	XC6223F35BGR-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZV	-	XC6223F36BGR-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZX	-	XC6223F37BGR-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZY	-	XC6223F38BGR-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
9ZZ	-	XC6223F39BGR-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, ICP	USP-4	45vm	VR4	9a	Tor		
A	-	MAV-11SM	MMIC	RF amplifier, 50MHz, 8GHz, 9dB (50Ω)	LLP-X	36aa	A1	9a	Mc		
A	-	UNRL111	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=10k/10k	ML4	31tm	-	2b	Pan		
A	-	UNRL211	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/10k	ML4	31tm	-	2b	Pan		
A0	-	R3118K061A	Vdet-IC	0.6V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric		
A0	-	XC9244A08C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 0.8V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor		
A00	-	74AHC2G00GD	CMOS-Log	Dual 2-input NAND gates	SOT996-2	54	Log50	9z	Nxp		
A04	-	74AHC3G04GD	CMOS-Log	Triple inverters	SOT996-2	54	Log56	9z	Nxp		
A08	-	74AHC2G08GD	CMOS-Log	Dual 2-input AND gates	SOT996-2	54	Log51	9z	Nxp		
A1	-	BZX884-B2V4	Z-diode	2.4V±2%, If=200mA, 250mW	-	-	SOD-882	13d	-	2b	Pic
A1	-	R3118K071A	Vdet-IC	0.7V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric		
A1	-	XC9244A09C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor		
A10	-	CP2210LC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9a	Cpm		
A10LD	-	CP2210LQ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown	DFN-8	92	AFP24	9a	Cpm		
A12	-	CP2212LC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x3W(5V/4Ω), shutdown	BGA-16	38	AFP46	9a	Cpm		
A12LQ20	-	CP2212LQ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x3W(5V/4Ω), shutdown	QFN-20	38	-	9a	Cpm		
A15	-	CP2215LC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9a	Cpm		
A15	-	SSM2302CPZ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x1.4W(5V/4Ω), shutdown	CP-16	37	-	9a	Ad		
A15LD	-	CP2215LQ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown	DFN-8	92	AFP48	9a	Cpm		
A18	-	TK71818CB	LVR-IC	LDO, 1.8V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok		



SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A1C	-	SSM2301CPZ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.4W(5V/8Ω), shutdown	CP-8	37	-	9a	Ad
A1G	-	SSM2311CBZ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9a	Ad
a2	-	74AUP1G3208GF	CMOS-Log	3-input OR-AND gate	SOT891	52	Log46	9z	Nxp
a2	-	74AUP1G3208GM	CMOS-Log	3-input OR-AND gate	SOT886	57	Log46	9z	Nxp
A2	-	AUD5999QF08	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), shutdown	LQ-8	77	-	9a	Axp
A2	-	BZX884-B2V7	Z-diode	2.7V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
A2	-	LM4665ITL	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 1W(5V/8Ω), shutdown	BGA-9	39	-	9a	Nsc
A2	-	R3118K081A	Vdet-IC	0.9V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
A2	-	XC6223C12B9R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
A2	-	XC9244A10C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
A20	-	APA2010HA	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 3W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Anp
A20	-	TK71820CB	LVR-IC	LDO, 2.0V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok
A2011	-	EUA2011J	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown	DFN-8	92	AFP24	9a	Eut
A2012	-	EUA2012J	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2.7W(5V/4Ω), shutdown	TQFN-20	38	-	9a	Eut
A2014	-	EUA2014J	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2.5W(5V/4Ω), 3D, shutdown	TQFN-24	38	-	9a	Eut
A21	-	APA2010AHA	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 3W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Anp
A25	-	74AHC2G125GD	CMOS-Log	Dual bus buffer with 3-state output	SOT996-2	54	Log54	9z	Nxp
A25	-	TK71825CB	LVR-IC	LDO, 2.5V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok
A2510	-	EUA2510J	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2.7W(5V/4Ω), shutdown	TDFN-14	37	-	9a	Eut
A26	-	74AHC2G126GD	CMOS-Log	Dual bus buffer with 3-state output	SOT996-2	54	Log55	9z	Nxp
A27	-	TK71827CB	LVR-IC	LDO, 2.7V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok
A28	-	TK71828CB	LVR-IC	LDO, 2.8V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok
A29	-	TK71829CB	LVR-IC	LDO, 2.9V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok
A2A	-	NLMD5820M	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2.65W(5V/4Ω), shutdown	DFN-16	37	-	9c	Ons
a2P	-	74AUP2G157GM	CMOS-Log	2-input multiplexer	SOT902-1	51	Log66	9z	Nxp
a2P	-	74AUP2G157GT	CMOS-Log	2-input multiplexer	SOT833-1	53	Log66	9z	Nxp
A3	-	BZX884-B3V0	Z-diode	3V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
A3	-	R3118K091A	Vdet-IC	0.9V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
A3	-	XC6223C13B9R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
A3	-	XC9244A11C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
A30	-	TK71830CB	LVR-IC	LDO, 3.0V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok
A31	-	TK71831CB	LVR-IC	LDO, 3.1V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok
A32	-	74AHC2G32GD	CMOS-Log	Dual 2-input OR gates	SOT996-2	54	Log52	9z	Nxp
A33	-	TK71833CB	LVR-IC	LDO, 3.3V±1.5%, 200mA, +CE	FC-5	64be*	VR7	9c	Tok
a38	-	74AUP2G38GM	CMOS-Log	Dual 2-input NAND gate (ODO)	SOT902-1	51	Log62	9z	Nxp
a38	-	74AUP2G38GT	CMOS-Log	Dual 2-input NAND gate (ODO)	SOT833-1	53	Log62	9z	Nxp
a4	-	74AUP1Z04GF	CMOS-Log	X-tal driver with enable and internal resistor	SOT891	52	Log76	9z	Nxp
a4	-	74AUP1Z04GM	CMOS-Log	X-tal driver with enable and internal resistor	SOT886	57	Log76	9z	Nxp
A4	-	BZX884-B3V3	Z-diode	3.3V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
A4	-	CHN222T1PT	Si-diode	Dual, Sw, 80V, 100mA, Vf<1.2V(100mA), 4ns	FBPT-523	17dg	-	9d	Chm
A4	-	LM4838ITL	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), volume control	BGA-36	39	-	9a	Nsc
A4	-	R3118K101A	Vdet-IC	1.0V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
A4	-	XC6223C14B9R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
A4	-	XC9244A12C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
A41	-	74AHC2G241GD	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT996-2	54	Log60	9z	Nxp
A4886D	-	AUD4886D14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	-	9a	Eut
A4890	-	EUA4890J	Lin-IC	AF PA, BTL, 3.5..5V, 1W(5V/8Ω), shutdown	DFN-8	92	AFP12	9a	Axp
A4988AD	-	AUD4988AD14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	AFP49	9a	Axp
A4988BD	-	AUD4988BD14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	AFP49	9a	Axp
A4988CD	-	AUD4988CD14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	AFP49	9a	Axp
A4988DD	-	AUD4988DD14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	AFP49	9a	Axp
A4988ED	-	AUD4988ED14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	AFP49	9a	Axp
A4990D	-	AUD4990D10-3	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), select shutdown	DFN-10	37	AFP50	9a	Axp
A4990D	-	AUD4990D10-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), select shutdown	DFN-10-4	37	AFP50	9a	Axp
A4990D	-	LY8892BB	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), shutdown	DFN-10	37	AFP26	9a	Ltk
A4991D	-	AUD4991D10-3	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), select shutdown	DFN-10	37	AFP50	9a	Axp
A4992	-	EUA4992J	Lin-IC	AF PA, BTL, 2.2..5.5V, 2x2.5W(5V/4Ω), shutdown	TQFN-16	38	-	9a	Eut
A4992D	-	AUD4992D14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	-	9a	Axp
A4995	-	EUA4995J	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.36W(5V/4Ω), shutdown	TDFN-8	37	AFP22	9a	Eut
A4996	-	EUA4996J	Lin-IC	AF PA, BTL, 2.5..5.5V, 2x2.5W(5V/4Ω), shutdown	TQFN-16	38	-	9a	Eut
A5	-	BZX884-B3V6	Z-diode	3.6V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
A5	-	R3118K111A	Vdet-IC	1.1V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
A5	-	XC6223C15B9R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
A5	-	XC9244A13C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
A5004	-	AUD5004D10-3	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), select shutdown	DFN-10	37	-	9a	Axp
A5006D	-	AUD5006D14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), mute, shutdown	DFN-14	37	-	9a	Axp
A5011D	-	AUD5011D14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	-	9a	Axp
A5012Q	-	AUD5012QF24	Lin-IC	AF PA, BTL, 4.5..5.5V, 2x2W(5V/3Ω), shutdown, Up/Dwn volume	QFN-24	38	-	9a	Axp
A5013	-	AUD5013D14-4	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(5V/4Ω), shutdown	DFN-14	37	-	9a	Axp
A5020Q	-	AUD5020QF16	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2.5W(5V/4Ω), shutdown	QFN-16	38	-	9a	Axp





**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A51	-	TS4851JT	Lin-IC	AF PA, BTL, 3.5.5V, 1W(5V/8Q)+2x80mW(5V/32Q)	BGA-18	39	-	9a Ste
A5980D	-	AUD5980D14-4	Lin-IC	AF PA, BTL, 2.7.5.5V, 2x2W(5V/4Q), shutdown	DFN-14	37	AFP49	9a Axp
A5982Q	-	AUD5982QF24	Lin-IC	AF PA, BTL, 2.7.5.5V, 2x2W(5V/4Q), shutdown	QFN-24	38	-	9a Axp
A5992D	-	AUD5992D14-4	Lin-IC	AF PA, BTL, 2.7.5.5V, 2x2W(5V/4Q), shutdown	DFN-14	37	-	9a Axp
A6	-	BAS16-02L	Si-diode	Sw, Fast, 80V, 200mA, 250mW, <6ns	TSLP-2-1	13d	-	2b Inf
A6	-	BAS16-07L4	Si-diode	Dual, Sw, Fast, 80V, 200mA, 250mW, <6ns	TSLP-4-4	31ce	-	2b Inf
A6	-	BL6203ITL	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.25W(5V/8Q), shutdown	BGA-8	39	AFP47	9a Shb
A6	-	BZX884-B3V9	Z-diode	3.9V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
A6	-	R3118K121A	Vdet-IC	1.2V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
A6	-	XC6223C16B9R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
A6	-	XC9244A14C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
A6	-	XPT4990ITL	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.2W(5V/8Q), shutdown	BGA-8	39	AFP44	9m Xpt
A61LQ	-	CP2261LQ	Lin-IC	AF PA, BTL, 2.5.5.5V, 2x2.8W(5V/3Q), shutdown	QFN-16	38	-	9a Cpm
A6201	-	EU6201J	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.36W(5V/8Q), shutdown	TDFN-8	37	AFP22	9a Eut
A6204	-	EUA6204J	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.6W(5V/8Q), shutdown	DFN-8	92	AFP22	9a Eut
A6G	-	BL6203GITL	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.25W(5V/8Q), shutdown	BGA-8	39	AFP47	9a Shb
A6G	-	CP2203GITL	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.25W(5V/8Q), shutdown	BGA-8	39	AFP47	9a Cpm
a7	-	74AUP1T57GF	CMOS-Log	Configurable gate with voltage-level translator	SOT891	52	Log79	9z Nxp
a7	-	74AUP1T57GM	CMOS-Log	Configurable gate with voltage-level translator	SOT886	57	Log79	9z Nxp
A7	-	BZX884-B4V3	Z-diode	4.3V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
A7	-	R3118K131A	Vdet-IC	1.3V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
A7	-	XC6223C17B9R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
A7	-	XC9244A15C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
A72	-	APA0712HA	Lin-IC	AF PA, BTL, 2.6.5.5V, 1.4W(5V/8Q), shutdown	BGA-9	39	AFP44	9a Anp
A73	-	TS4973IJT	Lin-IC	AF PA, BTL, 2.8.5.5V, 1.2W(5V/8Q), shutdown	BGA-9	39	-	9a Ste
A74	-	TS4974IJT	Lin-IC	AF PA, BTL, 2.5.5.5V, 1W(5V/8Q), shutdown	DFN-10	37	-	9a Ste
A75	-	TS4975EIJT	Lin-IC	AF PA, 2.5.5.5V, 2x102mW(5V/16Q), shutdown	BGA-16	39	-	9a Ste
a8	-	74AUP1T58GF	CMOS-Log	Configurable gate with voltage-level translator	SOT891	52	Log80	9z Nxp
a8	-	74AUP1T58GM	CMOS-Log	Configurable gate with voltage-level translator	SOT886	57	Log80	9z Nxp
A8	-	BZX884-B4V7	Z-diode	4.7V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
A8	-	R3118K141A	Vdet-IC	1.4V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
A8	-	SH4890ITL	Lin-IC	AF PA, BTL, 2.2.5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP44	9a Sit
A8	-	XC6223C18B9R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
A8	-	XC6C0C0802HR	Vdet-IC	0.8V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
A8	-	XC9244A16C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
A83	-	XC61GC0802HR	Vdet-IC	0.8V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
A84	-	TS4984EIJT	Lin-IC	AF PA, BTL, 2.2.5.5V, 2x1.2W(5V/4Q), shutdown	BGA-15	39	-	9a Ste
A84	-	TS4984FC	Lin-IC	AF PA, BTL, 2.2.5.5V, 2x1.2W(5V/4Q), shutdown	BGA-15	39	-	9a Ste
A85	-	TS4985EIJT	Lin-IC	AF PA, BTL, 2.5.5.5V, 2x1.2W(5V/8Q), shutdown	BGA-15	39	-	9a Ste
A8A	-	XC6108C08AGR	Vdet-IC	0.8V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
A8B	-	XC6108C08BGR	Vdet-IC	0.8V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
A8C	-	XC6108C08CGR	Vdet-IC	0.8V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
A8D	-	XC6108C08DGR	Vdet-IC	0.8V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
A8G	-	CP2290GITL	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.25W(5V/8Q), shutdown	BGA-9	39	AFP44	9a Cpm
a9	-	74AUP1G98GF	CMOS-Log	Configurable multiple function gate	SOT891	52	Log82	9z Nxp
a9	-	74AUP1G98GM	CMOS-Log	Configurable multiple function gate	SOT886	57	Log82	9z Nxp
A9	-	BZX884-B5V1	Z-diode	5.1V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
A9	-	LM4855ITL	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.1W(4Q+2x115mW(8Q), SPI	BGA-20	39	-	9a Nsc
A9	-	R3118K151A	Vdet-IC	1.5V±22.5mV, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
A9	-	XC6223C19B9R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
A9	-	XC6GC0902HR	Vdet-IC	0.9V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
A9	-	XC9244A17C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
A90	-	TS4990IJT	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.2W(5V/8Q), shutdown	BGA-9	39	AFP44	9a Ste
A93	-	XC61GC0902HR	Vdet-IC	0.9V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
A94	-	TS4994EIJT	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.2W(5V/8Q), select shutdown	BGA-9	39	AFP53	9a Ste
A94	-	TS4994EIKJT	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.2W(5V/8Q), select shutdown	BGA-9	39	AFP53	9a Ste
A94	-	TS4994FC	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.2W(5V/8Q), select shutdown	BGA-9	39	AFP53	9a Ste
A94	-	TS4994IJT	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.2W(5V/8Q), select shutdown	BGA-9	39	AFP53	9a Ste
A9A	-	XC6108C09AGR	Vdet-IC	0.9V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
A9B	-	XC6108C09BGR	Vdet-IC	0.9V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
A9C	-	XC6108C09CGR	Vdet-IC	0.9V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
A9D	-	XC6108C09DGR	Vdet-IC	0.9V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
aA	-	74AUP2G34GF	CMOS-Log	Dual non-inverter buffers	SOT891	52	Log23	9z Nxp
aA	-	74AUP2G34GM	CMOS-Log	Dual non-inverter buffers	SOT886	57	Log23	9z Nxp
AA	-	BA892-02L	PIN-diode	VHF, TV-B-Sw, 35V, 0.1A, Vf<1V(100mA), 1.4pF, <120ns	TSLP-2-1	13d	-	2b Inf
AA	-	BZX884-B5V6	Z-diode	5.6V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
AA	-	GDZ4.7	Z-diode	4.42.4.90V, Izt=5.0mA, 100mW	GMD2	13d	-	2w Rthm
AA	-	LY8010CL	Lin-IC	AF PA, BTL, class-D, 2.7.5.5V, 3W(5V/4Q), shutdown	BGA-9	39	AFP45	9a Ltk
AA	-	LY8210CL	Lin-IC	AF PA, BTL, class-D, 2.7.5.5V, 2x2.5W(5V/4Q), separate shutdown	BGA-18	39	-	9a Ltk
AA	-	MIC2211-ADJ/ADJBL	LVR-IC	LDO, Dual out, Vo1/Vo2=Adj.1.5..10V(150mA)/Adj.1.5..10V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AA	-	RP104K121B	LVR-IC	LDO, 1.2V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
AA	-	RP105K061B	LVR-IC	LDO, 0.6V±15mV, 400mA, +CE	DFN1212-6	52zd	VR11	9a Ric
AA	-	XC6223C20B9R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, PDR	USPQ4B03	48vm	VR4	9a Tor
AA	-	XC9244A18C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
AA-	-	RT9013-12PQV	LVR-IC	LDO, 1.2V±2%, 500mA, +CE	WDFN-8	49	VR4	9a Rct
AA01	-	RP150K001B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA02	-	RP150K002B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3V/3V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA03	-	RP150K003B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA04	-	RP150K004B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.5V/1.8V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA05	-	RP150K005B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA06	-	RP150K006B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA07	-	RP150K007B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA08	-	RP150K008B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA09	-	RP150K009B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA10	-	RP150K010B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3.3V/3V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA11	-	RP150K011B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA116	-	XC6113A116ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA117	-	XC6113A117ER	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA118	-	XC6113A118ER	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA119	-	XC6113A119ER	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA12	-	RP150K012B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.7V/3V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA120	-	XC6113A120ER	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA121	-	XC6113A121ER	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA122	-	XC6113A122ER	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA123	-	XC6113A123ER	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA124	-	XC6113A124ER	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA125	-	XC6113A125ER	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA126	-	XC6113A126ER	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA127	-	XC6113A127ER	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA128	-	XC6113A128ER	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA129	-	XC6113A129ER	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA13	-	RP150K013B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.7V/1.8V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA130	-	XC6113A130ER	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA131	-	XC6113A131ER	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA132	-	XC6113A132ER	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA133	-	XC6113A133ER	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA134	-	XC6113A134ER	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA135	-	XC6113A135ER	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA136	-	XC6113A136ER	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA137	-	XC6113A137ER	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA138	-	XC6113A138ER	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA139	-	XC6113A139ER	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA14	-	RP150K014B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA140	-	XC6113A140ER	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA141	-	XC6113A141ER	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA142	-	XC6113A142ER	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA143	-	XC6113A143ER	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA144	-	XC6113A144ER	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA145	-	XC6113A145ER	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA146	-	XC6113A146ER	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA147	-	XC6113A147ER	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA148	-	XC6113A148ER	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA149	-	XC6113A149ER	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA15	-	RP150K015B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA150	-	XC6113A150ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA16	-	RP150K016B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.8V/3V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA17	-	RP150K017B	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.8V/3V±1%, 300mA, +CE, CL	PLP2020-8	75yy	VR19	9b Ric
AA216	-	XC6113A216ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA217	-	XC6113A217ER	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA218	-	XC6113A218ER	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA219	-	XC6113A219ER	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA220	-	XC6113A220ER	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA221	-	XC6113A221ER	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA222	-	XC6113A222ER	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA223	-	XC6113A223ER	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA224	-	XC6113A224ER	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA225	-	XC6113A225ER	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA226	-	XC6113A226ER	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA227	-	XC6113A227ER	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor
AA228	-	XC6113A228ER	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xh	VD17	9b Tor









SPM  
code

A Type Function Short description Case Pin Sch St Mnf

AA629	-	XC6113A629ER	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA630	-	XC6113A630ER	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA631	-	XC6113A631ER	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA632	-	XC6113A632ER	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA633	-	XC6113A633ER	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA634	-	XC6113A634ER	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA635	-	XC6113A635ER	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA636	-	XC6113A636ER	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA637	-	XC6113A637ER	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA638	-	XC6113A638ER	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA639	-	XC6113A639ER	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA640	-	XC6113A640ER	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA641	-	XC6113A641ER	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA642	-	XC6113A642ER	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA643	-	XC6113A643ER	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA644	-	XC6113A644ER	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA645	-	XC6113A645ER	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA646	-	XC6113A646ER	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA647	-	XC6113A647ER	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA648	-	XC6113A648ER	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA649	-	XC6113A649ER	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AA650	-	XC6113A650ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=3.13ms	USP-6C	49xh	VD17	9b	Tor
AAA	-	MAX4368ETA	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Ω), shutdown	DFN-8	92	AFP27	9m	Max
AAA	-	MAX98303EWE+	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2x3.1W(5V/4Ω), shutdown	BGA-16	39	-	9m	Max
AAA	-	TC1302AAAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AAAA	-	TC1301AAAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAAB	-	TC1301AAABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAAC	-	TC1301AAACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAAD	-	TC1301AAADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAAE	-	TC1301AAAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAAF	-	TC1301AAAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAB	-	MAX4367ETA	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Ω), shutdown	DFN-8	92	AFP27	9m	Max
AAB	-	TC1302AABVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AABA	-	TC1301AABAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AABB	-	TC1301AABBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AABC	-	TC1301AABCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AABD	-	TC1301AABDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AABE	-	TC1301AABEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AABF	-	TC1301AABFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAC	-	MAX4366ETA	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Ω), shutdown	DFN-8	92	AFP12	9m	Max
AAC	-	TC1302AACVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AACA	-	TC1301AACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AACB	-	MAX9711ETC	Lin-IC	AF PA, BTL, 4.5..5.5V, 3W(5V/4Ω), shutdown	QFN-12	38	-	9m	Max
AACB	-	TC1301AACBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AACC	-	TC1301AACCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AACD	-	TC1301AACDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AACE	-	TC1301AAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AACF	-	TC1301AACFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAD	-	TC1302AADVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AADA	-	TC1301AADAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AADB	-	TC1301AADBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AADC	-	TC1301AACDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AADD	-	TC1301AADDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AADE	-	TC1301AADEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AADF	-	TC1301AADFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AADI	-	TPA6203A1GQV	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	BGA-8	39	AFP47	9a	Ti
AADZ	-	MAX9721AETC	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Ω), shutdown	QFN-12	38	AFP58	9m	Max
AAE	-	TC1302AAEVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AAEA	-	MAX9721BETC	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Ω), shutdown	QFN-12	38	AFP58	9m	Max
AAEA	-	TC1301AAEAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAEB	-	MAX9721CETC	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Ω), shutdown	QFN-12	38	AFP58	9m	Max
AAEB	-	TC1301AAEBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAEC	-	TC1301AAECVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAED	-	TC1301AAEDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAEE	-	TC1301AAEEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAEF	-	TC1301AAEFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAEI	-	TPA6203A1ZQV	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	BGA-8	39	AFP47	9a	Ti
AAEW	-	MAX9725AETC	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Ω), shutdown	QFN-12	38	AFP58	9m	Max
AAEX	-	MAX9725BETC	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Ω), shutdown	QFN-12	38	AFP58	9m	Max
AAEY	-	MAX9725CETC	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Ω), shutdown	QFN-12	38	AFP58	9m	Max



SPM  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AAEZ	-	MAX9725DETC	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Q), shutdown	QFN-12	38	AFP58	9m Max
AAF	-	TC1302AAFVFMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AAFA	-	TC1301AAFAVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAFB	-	TC1301AAFBVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAFC	-	TC1301AAFCVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAFD	-	TC1301AAFDVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAFE	-	TC1301AAFEVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAFF	-	TC1301AAFFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAFI	-	TPA2005D1ZQY	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.4W(5V/8Q), shutdown	BGA-15	39	-	9a Ti
AAG	-	BL62111TLX	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Q), shutdown	BGA-9	39	AFP51	9a Shb
AAG	-	CP2296GITL	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Q), shutdown	BGA-9	39	AFP51	9a Cpm
AAG	-	TC1302AAGVFMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AAGA	-	TC1301AAGAVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAGB	-	TC1301AAGBVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAGC	-	TC1301AAGCVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAGD	-	TC1301AAGDVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAGE	-	TC1301AAGEVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAGF	-	TC1301AAGFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAGW	-	MAX9711ETCV	Lin-IC	AF PA, BTL, 4.5..5.5V, 3W(5V/4Q), shutdown	QFN-12	38	-	9m Max
AAH	-	TC1302AAHVFMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AAHA	-	TC1301AAHAVMFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAHB	-	TC1301AAHBVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAHC	-	TC1301AAHCVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAHD	-	TC1301AAHDVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAHE	-	TC1301AAHEVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAHF	-	TC1301AAHFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAI	-	MAX9712ETB	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 500mW(5V/8Q), shutdown	DFN-10	37	AFP55	9m Max
AAI	-	TC1302AAIVFMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AAIA	-	TC1301AAIAVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAIB	-	TC1301AAIBVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAIC	-	TC1301AAICVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAID	-	TC1301AAIDVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAIE	-	TC1301AAIEVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAIF	-	TC1301AAIFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAJ	-	TC1302AAJVFMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.4V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AAJA	-	TC1301AAJAVMFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.4V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAJB	-	TC1301AAJBVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.4V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAJC	-	TC1301AAJCVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.4V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAJD	-	TC1301AAJDVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.4V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAJE	-	TC1301AAJEVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.4V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAJF	-	TC1301AAJFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.4V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAK	-	MAX4366EBL-T	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Q), shutdown	BGA-8	39	AFP44	9m Max
AAK	-	MAX6410BS33-T	Vdet-IC	3.3V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a Max
AAK	-	TC1302AAKVFMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AAKA	-	TC1301AAKAVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAKB	-	TC1301AAKBVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAKC	-	TC1301AAKCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAKD	-	TC1301AAKDVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAKE	-	TC1301AAKEVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAKF	-	TC1301AAKFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAL	-	MAX4367EBL-T	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Q), shutdown	BGA-8	39	-	9m Max
AAL	-	MAX6410BS34-T	Vdet-IC	3.4V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a Max
AAL	-	TC1302AALVFMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AALA	-	TC1301AALAVMFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AALB	-	TC1301AALBVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AALC	-	TC1301AALCVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AALD	-	TC1301AALDVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AALE	-	TC1301AALVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AALF	-	TC1301AALFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAM	-	MAX4368EBL-T	Lin-IC	AF PA, BTL, 2.3..5.5V, 330mW(5V/32Q), shutdown	BGA-8	39	-	9m Max
AAM	-	MAX6410BS35-T	Vdet-IC	3.5V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a Max
AAM	-	TC1302AAMVFMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AAMA	-	TC1301AAMAVMFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAMB	-	TC1301AAMBVMFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAMC	-	TC1301AAMCVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAMD	-	TC1301AAMDVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAME	-	TC1301AAMEVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAMF	-	TC1301AAMFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AAN	-	MAX4369EBL-T	Lin-IC	AF PA, 2.3..5.5V 2x120mW(5V/16Q)	BGA-9	39	-	9m Max
AAN	-	MAX6410BS36-T	Vdet-IC	3.6V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a Max



SPM  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AAN	- TC1302AANVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AANA	- TC1301AANAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AANB	- TC1301AANBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AANC	- TC1301AANCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAND	- TC1301AANDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AANE	- TC1301AANEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AANF	- TC1301AANFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AANI	- TPA6205A1ZQV	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	BGA-8	39	AFP47	9a	Ti
AAO	- MAX6410BS37-T	Vdet-IC	3.7V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	V05	9a	Max
AAO	- TC1302AAOVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/1.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AAOA	- TC1301AAOAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAOB	- TC1301AAOBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAOC	- TC1301AAOCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAOD	- TC1301AAODVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAOE	- TC1301AAOEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAOF	- TC1301AAOFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAOI	- TPA6205A1DRB	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	DFN-8	92	-	9a	Ti
AAP	- MAX6410BS38-T	Vdet-IC	3.8V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	V05	9a	Max
AAP	- TC1302AAPVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AAPA	- TC1301AAPAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAPB	- TC1301AAPBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAPC	- TC1301AAPCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAPD	- TC1301AAPDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAPE	- TC1301AAPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAPF	- TC1301AAPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAQ	- MAX6410BS39-T	Vdet-IC	3.9V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	V05	9a	Max
AAQ	- TC1302AAQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AAQA	- TC1301AAQVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAQB	- TC1301AAQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAQC	- TC1301AAQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAQD	- TC1301AAQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAQE	- TC1301AAQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAQF	- TC1301AAQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAR	- MAX6410BS40-T	Vdet-IC	4.0V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	V05	9a	Max
AAR	- TC1302AARVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AARA	- TC1301AARAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AARB	- TC1301AARBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AARC	- TC1301AARCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AARD	- TC1301AARDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AARE	- TC1301AAREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AARF	- TC1301AARFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAS	- MAX6410BS41-T	Vdet-IC	4.1V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	V05	9a	Max
AAS	- TC1302AASVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AASA	- TC1301AASAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AASB	- TC1301AASBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AASC	- TC1301AASCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AASD	- TC1301AASDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AASE	- TC1301AASEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AASF	- TC1301AASFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAT	- MAX6410BS42-T	Vdet-IC	4.2V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	V05	9a	Max
AAT	- MAX9728AETC+	Lin-IC	AF PA, 4.5..5.5V, 2x60mW(5V/32Ω), shutdown	QFN-12	38	-	9m	Max
AAT	- TC1302AATVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AATA	- TC1301AATAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AATB	- TC1301AATBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AATC	- TC1301AATCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AATD	- TC1301AATDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AATE	- TC1301AATEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AATF	- TC1301AATFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAU	- MAX6410BS43-T	Vdet-IC	4.3V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	V05	9a	Max
AAU	- MAX9728BETC+	Lin-IC	AF PA, 4.5..5V, 2x60mW(5V/32Ω), shutdown	QFN-12	38	-	9m	Max
AAU	- TC1302AAUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AAUA	- TC1301AAUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAUB	- TC1301AAUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAUC	- TC1301AAUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAUD	- TC1301AAUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAUE	- TC1301AAUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAUF	- TC1301AAUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAV	- MAX6410BS44-T	Vdet-IC	4.4V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	V05	9a	Max
AAV	- MAX9718AETB	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), select shutdown	DFN-10	37	AFP19	9m	Max
AAV	- TC1302AAVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc





SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AAVA	-	TC1301AAVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAVB	-	TC1301AAVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAVC	-	TC1301AAVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAVD	-	TC1301AAVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAVE	-	TC1301AAVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAVF	-	TC1301AAVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAW	-	MAX6410BS45-T	Vdet-IC	4.5V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AAW	-	MAX9718BETB	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), select shutdown	DFN-10	37	AFP20	9m	Max
AAW	-	TC1302AAWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AAWA	-	TC1301AAWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAWB	-	TC1301AAWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAWC	-	TC1301AAWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAWD	-	TC1301AAWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAWE	-	TC1301AAWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAWF	-	TC1301AAWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AAX	-	MAX6410BS46-T	Vdet-IC	4.6V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AAX	-	MAX9718CETB	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), select shutdown	DFN-10	37	AFP20	9m	Max
AAX	-	MAX9722AETE	Lin-IC	AF PA, 2.4..5.5V, 2x125mW(3V/32Q), shutdown	QFN-16	38	-	9m	Max
AAY	-	MAX6411BS33-T	Vdet-IC	3.3V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AAY	-	MAX9718DETB	Lin-IC	AF PA, BTL, 2.7..5.5V 1.4W(5V/4Q), select shutdown	DFN-10	37	AFP20	9m	Max
AAY	-	MAX9722BETE	Lin-IC	AF PA, 2.4..5.5V, 2x125mW(3V/32Q), shutdown	QFN-16	38	-	9m	Max
AAZ	-	MAX6411BS34-T	Vdet-IC	3.4V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
aB	-	74AUP1G38GF	CMOS-Log	2-input NAND gate (ODO)	SOT891	52	Log17	9z	Nxp
aB	-	74AUP1G38GM	CMOS-Log	2-input NAND gate (ODO)	SOT886	57	Log17	9z	Nxp
AB	-	BAR50-02L	PIN-diode	RF-Att, 50V, 100mA, 250mW, Vf<1.1V(50mA), <0.5pF	TSLP-2-1	13d	-	2b	Inf
AB	-	BZX884-B6V2	Z-diode	6.2V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
AB	-	RP104K131B	LVR-IC	LDO, 1.3V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AB	-	RP105K071B	LVR-IC	LDO, 0.7V±15mV, 400mA, +CE	DFN1212-2	52zd	VR11	9a	Ric
AB	-	XC6221A12B7R	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AB	-	XC6223C21B9R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AB	-	XC9244A19C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AB01	-	RP151K001B	LVR/Vdet-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 300mA, +CE, Vdet	DFN2020-8	75	-	9b	Ric
AB02	-	RP151K002B	LVR/Vdet-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 300mA, +CE, Vdet	DFN2020-8	75	-	9b	Ric
AB05	-	RP151K005B	LVR/Vdet-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 300mA, +CE, Vdet	DFN2020-8	75	-	9b	Ric
AB06	-	RP151K006B	LVR/Vdet-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 300mA, +CE, Vdet	DFN2020-8	75	-	9b	Ric
AB216	-	XC6113B216ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB217	-	XC6113B217ER	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB218	-	XC6113B218ER	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB219	-	XC6113B219ER	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB220	-	XC6113B220ER	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB221	-	XC6113B221ER	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB222	-	XC6113B222ER	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB223	-	XC6113B223ER	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB224	-	XC6113B224ER	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB225	-	XC6113B225ER	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB226	-	XC6113B226ER	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB227	-	XC6113B227ER	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB228	-	XC6113B228ER	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB229	-	XC6113B229ER	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB230	-	XC6113B230ER	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB231	-	XC6113B231ER	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB232	-	XC6113B232ER	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB233	-	XC6113B233ER	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB234	-	XC6113B234ER	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB235	-	XC6113B235ER	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB236	-	XC6113B236ER	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB237	-	XC6113B237ER	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB238	-	XC6113B238ER	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB239	-	XC6113B239ER	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB240	-	XC6113B240ER	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB241	-	XC6113B241ER	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB242	-	XC6113B242ER	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB243	-	XC6113B243ER	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB244	-	XC6113B244ER	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB245	-	XC6113B245ER	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB246	-	XC6113B246ER	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB247	-	XC6113B247ER	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB248	-	XC6113B248ER	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB249	-	XC6113B249ER	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor
AB250	-	XC6113B250ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xh	VD17	9b	Tor













SMID code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABI	-	TC1302ABIVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABIA	-	TC1301ABIAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABIB	-	TC1301ABIBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABIC	-	TC1301ABICVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABID	-	TC1301ABIDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABIE	-	TC1301ABIEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABIF	-	TC1301ABIFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABJ	-	MAX6411BS44-T	Vdet-IC	4.4V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
ABJ	-	MAX6480BL33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, -MR	BGA-6	40	-	9m	Max
ABJ	-	TC1302ABJVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.4V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABJA	-	TC1301ABJAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABJB	-	TC1301ABJBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABJC	-	TC1301ABJCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABJD	-	TC1301ABJDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABJE	-	TC1301ABJEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABJF	-	TC1301ABJFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABK	-	MAX6411BS45-T	Vdet-IC	4.5V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
ABK	-	MAX6481BL30BD4	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, -MR, +CE	BGA-6	40	-	9m	Max
ABK	-	TC1302ABKVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABKA	-	TC1301ABKAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABKB	-	TC1301ABKBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABKC	-	TC1301ABKCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABKD	-	TC1301ABKDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABKE	-	TC1301ABKEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABKF	-	TC1301ABKFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABL	-	MAX6411BS46-T	Vdet-IC	4.6V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
ABL	-	MAX6482BL18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, -MR, +CE	BGA-6	40	-	9m	Max
ABL	-	TC1302ABLVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABLA	-	TC1301ABLAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABLB	-	TC1301ABLBMVF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABLC	-	TC1301ABLCLVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABLD	-	TC1301ABLDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABLE	-	TC1301ABLEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABLF	-	TC1301ABLFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABM	-	MAX6483BL25AD1	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, FB, +CE	BGA-6	40	-	9m	Max
ABM	-	TC1302ABMVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABMA	-	TC1301ABMAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABMB	-	TC1301ABMBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABMC	-	TC1301ABMCMVF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABMD	-	TC1301ABMDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABME	-	TC1301ABMEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABMF	-	TC1301ABMFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABN	-	MAX6484BL33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, FB, +CE	BGA-6	40	-	9m	Max
ABN	-	MAX9712EBC-T	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 500mW(5V/8Ω), shutdown	BGA-10	39	AFP56	9m	Max
ABN	-	TC1302ABNVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABNA	-	TC1301ABNAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABNB	-	TC1301ABNBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABNC	-	TC1301ABNCMVF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABND	-	TC1301ABNDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABNE	-	TC1301ABNEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABNF	-	TC1301ABNFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABO	-	TC1302ABOVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/1.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABOA	-	TC1301ABOAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABOB	-	TC1301ABOBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABOC	-	TC1301ABOCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABOD	-	TC1301ABODVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABOE	-	TC1301ABOEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABOF	-	TC1301ABOFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABP	-	MAX9721AEBCT	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Ω), shutdown	BGA-12	39	AFP57	9m	Max
ABP	-	TC1302ABPVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABPA	-	TC1301ABPAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABPB	-	TC1301ABPBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABPC	-	TC1301ABPCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABPD	-	TC1301ABPDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABPE	-	TC1301ABPEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABPF	-	TC1301ABPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABQ	-	MAX9721BEBCT	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.5V/32Ω), shutdown	BGA-12	39	AFP57	9m	Max
ABQ	-	TC1302ABQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABQA	-	TC1301ABQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABQB	-	TC1301ABQVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc





**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ABQC	- TC1301ABQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABQD	- TC1301ABQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABQE	- TC1301ABQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABQF	- TC1301ABQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABR	- MAX9721CEBC-T	Lin-IC	AF PA, 0.9...1.8V, 2x20mW(1.5V/320), shutdown	BGA-12	39	AFP57	9m	Max
ABR	- TC1302ABRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABRA	- TC1301ABRAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABRB	- TC1301ABRBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABRC	- TC1301ABRCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABRD	- TC1301ABRDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABRE	- TC1301ABREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABRF	- TC1301ABRFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABS	- TC1302ABSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABSA	- TC1301ABSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABSB	- TC1301ABSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABSC	- TC1301ABSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABSD	- TC1301ABSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABSE	- TC1301ABSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABSF	- TC1301ABSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABT	- TC1302ABTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABTA	- TC1301ABTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABTB	- TC1301ABTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABTC	- TC1301ABTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABTD	- TC1301ABTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABTE	- TC1301ABTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABTF	- TC1301ABTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABU	- TC1302ABUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABUA	- TC1301ABUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABUB	- TC1301ABUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABUC	- TC1301ABUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABUD	- TC1301ABUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABUE	- TC1301ABUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABUF	- TC1301ABUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABV	- TC1302ABVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABVA	- TC1301ABVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABVB	- TC1301ABVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABVC	- TC1301ABVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABVD	- TC1301ABVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABVE	- TC1301ABVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABVF	- TC1301ABVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABW	- MAX6477BL15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset PPO, Set, +CE	BGA-6	40	-	9m	Max
ABW	- TC1302ABWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ABWA	- TC1301ABWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABWB	- TC1301ABWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABWC	- TC1301ABWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABWD	- TC1301ABWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABWE	- TC1301ABWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABWF	- TC1301ABWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ABX	- MAX6477BL25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, Set, +CE	BGA-6	40	-	9m	Max
ABY	- MAX6477BL28AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, +CE	BGA-6	40	-	9m	Max
ABZ	- MAX6477BL30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, Set, +CE	BGA-6	40	-	9m	Max
aC	- 74AUP1G57GF	CMOS-Log	Configurable multiple-function gate	SOT891	52	Log36	9z	Nxp
aC	- 74AUP1G57GM	CMOS-Log	Configurable multiple-function gate	SOT886	57	Log36	9z	Nxp
AC	- BZX884-B6V8	Z-diode	6.8V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
AC	- RP104K151B	LVR-IC	LDO, 1.5V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AC	- RP105K081B	LVR-IC	LDO, 0.8V±15mV, 400mA, +CE	DFN1212-6	52zdd	VR11	9a	Ric
AC	- RT9013B-18PQWA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	WDFN-6	49xu	VR4	9a	Rct
AC	- XC6221A13B7R	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AC	- XC6223C22B9R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AC	- XC9244A20C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.0V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AC01	- RP102K121B	LVR-IC	LDO, LN, +CE, 1.2V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC02	- RP102K131B	LVR-IC	LDO, LN, +CE, 1.3V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC03	- RP102K151B	LVR-IC	LDO, LN, +CE, 1.5V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC04	- RP102K181B	LVR-IC	LDO, LN, +CE, 1.8V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC05	- RP102K251B	LVR-IC	LDO, LN, +CE, 2.5V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC06	- RP102K261B	LVR-IC	LDO, LN, +CE, 2.6V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC07	- RP102K281B	LVR-IC	LDO, LN, +CE, 2.8V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC08	- RP102K281B5	LVR-IC	LDO, LN, +CE, 2.85V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC09	- RP102K291B	LVR-IC	LDO, LN, +CE, 2.9V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AC10	- RP102K301B	LVR-IC	LDO, LN, +CE, 3V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric







**SPM**  
code

**A Type Function Short description Case Pin Sch St Mnf**

AC550	-	XC6113C550ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC616	-	XC6113C616ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC617	-	XC6113C617ER	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC618	-	XC6113C618ER	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC619	-	XC6113C619ER	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC620	-	XC6113C620ER	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC621	-	XC6113C621ER	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC622	-	XC6113C622ER	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC623	-	XC6113C623ER	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC624	-	XC6113C624ER	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC625	-	XC6113C625ER	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC626	-	XC6113C626ER	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC627	-	XC6113C627ER	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC628	-	XC6113C628ER	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC629	-	XC6113C629ER	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC630	-	XC6113C630ER	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC631	-	XC6113C631ER	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC632	-	XC6113C632ER	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC633	-	XC6113C633ER	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC634	-	XC6113C634ER	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC635	-	XC6113C635ER	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC636	-	XC6113C636ER	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC637	-	XC6113C637ER	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC638	-	XC6113C638ER	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC639	-	XC6113C639ER	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC640	-	XC6113C640ER	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC641	-	XC6113C641ER	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC642	-	XC6113C642ER	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC643	-	XC6113C643ER	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC644	-	XC6113C644ER	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC645	-	XC6113C645ER	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC646	-	XC6113C646ER	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC647	-	XC6113C647ER	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC648	-	XC6113C648ER	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC649	-	XC6113C649ER	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
AC650	-	XC6113C650ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xh	VD17	9b	Tor
ACA	-	MAX6477BL33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m	Max
ACA	-	TC1302ACAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACAA	-	TC1301ACAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACAB	-	TC1301ACABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACAC	-	TC1301ACACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACAD	-	TC1301ACADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACAE	-	TC1301ACAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACAF	-	TC1301ACAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACB	-	MAX6478BL15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m	Max
ACB	-	TC1302ACBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACBA	-	TC1301ACBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACBB	-	TC1301ACBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACBC	-	TC1301ACBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACBD	-	TC1301ACBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACBE	-	TC1301ACBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACBF	-	TC1301ACBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACC	-	MAX6478BL18AD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m	Max
ACC	-	MAX9700BEC-T	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 1.2W(5V/8Q), shutdown	BGA-10	39	AFP56	9m	Max
ACC	-	TC1302ACCCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACCA	-	TC1301ACCAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACCB	-	TC1301ACCBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACCC	-	TC1301ACCCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACCD	-	TC1301ACCDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACCE	-	TC1301ACCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACCF	-	TC1301ACCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACD	-	MAX4365ETA	Lin-IC	AF PA, BTL, 2.7..5.5V, 1W(5V/8Q), shutdown	DFN-8	92	-	9m	Max
ACD	-	MAX6478BL25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m	Max
ACD	-	MAX9700AEBE-C-T	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 1.2W(5V/8Q), shutdown	BGA-10	39	AFP56	9m	Max
ACD	-	TC1302ACDVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACDA	-	TC1301ACDAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACDB	-	TC1301ACDBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACDC	-	TC1301ACDCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACDD	-	TC1301ACDDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACDE	-	TC1301ACDEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ACDF	-	TC1301ACDFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACE	-	MAX6478BL28AD3	LVR/Vdet-IC LDO, 2.8V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m	Max
ACE	-	MAX9700CEBC-T	Lin-IC AF PA, BTL, class-D, 2.2..5.5V, 1.2W(5V/8Q), shutdown	BGA-10	39	AFP56	9m	Max
ACE	-	TC1302ACEVMF	LVR-IC LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACEA	-	TC1301ACEAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACEB	-	TC1301ACEBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACEC	-	TC1301ACECFMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACED	-	TC1301ACEVDMF	LDO, Vo1/Vo2=3.1V(300mA)/2.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACEE	-	TC1301ACEEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACEF	-	TC1301ACEFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACF	-	MAX6478BL30BD3	LVR/Vdet-IC LDO, 3.0V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m	Max
ACF	-	MAX9700DEBC-T	Lin-IC AF PA, BTL, class-D, 2.2..5.5V, 1.2W(5V/8Q), shutdown	BGA-10	39	AFP56	9m	Max
ACF	-	TC1302ACFVMF	LVR-IC LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACFA	-	TC1301ACFAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACFB	-	TC1301ACFBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACFC	-	TC1301ACFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACFD	-	TC1301ACFDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACFE	-	TC1301ACFEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACFF	-	TC1301ACFFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACG	-	MAX6478BL33AD3	LVR/Vdet-IC LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m	Max
ACG	-	MAX9705BEC-T	Lin-IC AF PA, BTL, class-D, 2.2..5.5V, 2.3W(5V/4Q), shutdown	BGA-10	39	AFP60	9m	Max
ACG	-	TC1302ACGVMF	LVR-IC LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACGA	-	TC1301ACGAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACGB	-	TC1301ACGBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACGC	-	TC1301ACGVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACGD	-	TC1301ACGDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACGE	-	TC1301ACGEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACGF	-	TC1301ACGFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACH	-	MAX6479BL15AD3	LVR/Vdet-IC LDO, 1.5V±1.3%, 300mA, -Reset PPO, Set, -MR	BGA-6	40	-	9m	Max
ACH	-	MAX9705AEB-C+T	Lin-IC AF PA, BTL, class-D, 2.2..5.5V, 2.3W(5V/4Q), shutdown	BGA-10	39	AFP60	9m	Max
ACH	-	TC1302ACHVMF	LVR-IC LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACHA	-	TC1301ACHAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACHB	-	TC1301ACHBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACHC	-	TC1301ACHCFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACHD	-	TC1301ACHDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACHE	-	TC1301ACHEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACHF	-	TC1301ACHFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACI	-	MAX6479BL18BD3	LVR/Vdet-IC LDO, 1.8V±1.3%, 300mA, -Reset PPO, Set, -MR	BGA-6	40	-	9m	Max
ACI	-	MAX9700BETB	Lin-IC AF PA, BTL, class-D, 2.2..5.5V, 1.2W(5V/8Q), shutdown	DFN-10	37	AFP55	9m	Max
ACI	-	MAX9705CEBC+T	Lin-IC AF PA, BTL, class-D, 2.2..5.5V, 2.3W(5V/4Q), shutdown	BGA-10	39	AFP60	9m	Max
ACI	-	TC1302ACIVMF	LVR-IC LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACIA	-	TC1301ACIAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACIB	-	TC1301ACIBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACIC	-	TC1301ACICVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACID	-	TC1301ACIDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACIE	-	TC1301ACIEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACIF	-	TC1301ACIFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACJ	-	MAX6479BL25AD3	LVR/Vdet-IC LDO, 2.5V±1.3%, 300mA, -Reset PPO, Set, -MR	BGA-6	40	-	9m	Max
ACJ	-	MAX9705DEBC-T	Lin-IC AF PA, BTL, class-D, 2.2..5.5V, 2.3W(5V/4Q), shutdown	BGA-10	39	AFP60	9m	Max
ACJ	-	TC1302ACJVMF	LVR-IC LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.4V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACJA	-	TC1301ACJAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.4V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACJB	-	TC1301ACJBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.4V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACJC	-	TC1301ACJCFMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.4V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACJD	-	TC1301ACJDVMF	LDO, Vo1/Vo2=3.1V(300mA)/2.4V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACJE	-	TC1301ACJEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.4V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACJF	-	TC1301ACJFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.4V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACK	-	MAX6479BL28BD3	LVR/Vdet-IC LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, -MR	BGA-6	40	-	9m	Max
ACK	-	MAX9725AEB-C-T	Lin-IC AF PA, 0.9..1.8V, 2x20mW(1.9V/32Q), shutdown	BGA-12	39	AFP57	9m	Max
ACK	-	TC1302ACKVMF	LVR-IC LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACKA	-	TC1301ACKAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACKB	-	TC1301ACKBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACKC	-	TC1301ACKCFMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACKD	-	TC1301ACKDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACKE	-	TC1301ACKEVMF	LDO, Vo1/Vo2=3.1V(300mA)/2.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACKF	-	TC1301ACKFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACL	-	MAX6479BL30AD3	LVR/Vdet-IC LDO, 3.0V±1.3%, 300mA, -Reset PPO, Set, -MR	BGA-6	40	-	9m	Max
ACL	-	MAX9725BEC-T	Lin-IC AF PA, 0.9..1.8V, 2x20mW(1.9V/32Q), shutdown	BGA-12	39	AFP57	9m	Max
ACL	-	TC1302ACLVMF	LVR-IC LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACLA	-	TC1301ACLAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACLB	-	TC1301ACLBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=3.1V(300mA)/2.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc



**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

ACLC	-	TC1301ACLCLVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACLD	-	TC1301ACLCLVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACLE	-	TC1301ACLCLVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACLF	-	TC1301ACLCLVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACM	-	MAX6479BL33BD3	LVR/Vdet-H	LDO, 3.3V±1.3%, 300mA, -Reset PPO, Set, -MR	BGA-6	40	-	9m	Max
ACM	-	MAX9700AETB	Lin-IC	AF PA, BTL, class-D, 2.2, 5.5V, 1.2W(5V/8Q), shutdown	DFN-10	37	AFP55	9m	Max
ACM	-	MAX9725CEBC-T	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Q), shutdown	BGA-12	39	AFP57	9m	Max
ACM	-	TC1302ACMVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACMA	-	TC1301ACMAVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACMB	-	TC1301ACMBVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACMC	-	TC1301ACMCVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACMD	-	TC1301ACMDVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACME	-	TC1301ACMEVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACMF	-	TC1301ACMFVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACN	-	MAX6480BL15BD3	LVR/Vdet-H	LDO, 1.5V±1.3%, 300mA, -Reset ODO, Set, -MR	BGA-6	40	-	9m	Max
ACN	-	MAX9700CETB	Lin-IC	AF PA, BTL, class-D, 2.2, 5.5V, 1.2W(5V/8Q), shutdown	DFN-10	37	AFP55	9m	Max
ACN	-	MAX9725DEBC-T	Lin-IC	AF PA, 0.9..1.8V, 2x20mW(1.9V/32Q), shutdown	BGA-12	39	AFP57	9m	Max
ACN	-	TC1302ACNVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACNA	-	TC1301ACNAVVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACNB	-	TC1301ACNBVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACNC	-	TC1301ACNCVMF	LDO, Vo1/Vo2=3.1V(300mA)/2.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc	
ACND	-	TC1301ACNDVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACNE	-	TC1301ACNEVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACNF	-	TC1301ACNFVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/2.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACO	-	MAX6480BL18AD3	LVR/Vdet-H	LDO, 1.8V±1.3%, 300mA, -Reset ODO, Set, -MR	BGA-6	40	-	9m	Max
ACO	-	MAX9700DETB	Lin-IC	AF PA, BTL, class-D, 2.2, 5.5V, 1.2W(5V/8Q), shutdown	DFN-10	37	AFP55	9m	Max
ACO	-	TC1302ACOVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACOA	-	TC1301ACOAVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACOB	-	TC1301ACOBVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACOC	-	TC1301ACOCVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACOD	-	TC1301ACODVMF	LDO, Vo1/Vo2=3.1V(300mA)/1.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc	
ACOE	-	TC1301ACOEVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACOF	-	TC1301ACOFVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACOP	-	MAX6480BL25BD3	LVR/Vdet-H	LDO, 2.5V±1.3%, 300mA, -Reset ODO, Set, -MR	BGA-6	40	-	9m	Max
ACP	-	MAX9830ETA+	Lin-IC	AF PA, BTL, class-D, 2.5, 5.5V, 2W(5V/4Q), shutdown	DFN-8	92	-	9m	Max
ACP	-	TC1302ACPVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACPA	-	TC1301ACPAVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACPB	-	TC1301ACPBVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACPC	-	TC1301ACPCVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACPD	-	TC1301ACPDVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACPE	-	TC1301ACPEVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACPF	-	TC1301ACPFVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACQ	-	MAX6480BL28AD3	LVR/Vdet-H	LDO, 2.8V±1.3%, 300mA, -Reset ODO, Set, -MR	BGA-6	40	-	9m	Max
ACQ	-	TC1302ACQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACQA	-	TC1301ACQAVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACQB	-	TC1301ACQBVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACQC	-	TC1301ACQCVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACQD	-	TC1301ACQDVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACQE	-	TC1301ACQEVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACQF	-	TC1301ACQFVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACR	-	MAX6480BL30BD3	LVR/Vdet-H	LDO, 3.0V±1.3%, 300mA, -Reset ODO, Set, -MR	BGA-6	40	-	9m	Max
ACR	-	TC1302ACRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACRA	-	TC1301ACRAVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACRB	-	TC1301ACRBVMF	LDO, Vo1/Vo2=3.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc	
ACRC	-	TC1301ACRCVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACRD	-	TC1301ACRDVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACRE	-	TC1301ACREVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACRF	-	TC1301ACRFVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACS	-	MAX6481BL15BD3	LVR/Vdet-H	LDO, 1.5V±1.3%, 300mA, -Reset PPO, -MR, +CE	BGA-6	40	-	9m	Max
ACS	-	TC1302ACSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACSA	-	TC1301ACSAVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACSB	-	TC1301ACSBVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACSC	-	TC1301ACSCVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACSD	-	TC1301ACSDVMF	LDO, Vo1/Vo2=3.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc	
ACSE	-	TC1301ACSEVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACSF	-	TC1301ACSFVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACT	-	MAX6469TA28AD3	LVR/Vdet-H	LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, +CE	DFN-8	75	-	9m	Max
ACT	-	MAX6481BL18AD3	LVR/Vdet-H	LDO, 1.8V±1.3%, 300mA, -Reset PPO, -MR, +CE	BGA-6	40	-	9m	Max
ACT	-	TC1302ACTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACTA	-	TC1301ACTAVMF	LVR/Vdet-H	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ACTB	- TC1301ACTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACTC	- TC1301ACTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACTD	- TC1301ACTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACTE	- TC1301ACTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACTF	- TC1301ACTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACU	- MAX6470TA33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, +CE	DFN-8	75	-	9m	Max
ACU	- MAX6481BL25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, -MR, +CE	BGA-6	40	-	9m	Max
ACU	- TC1302ACUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACUA	- TC1301ACUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACUB	- TC1301ACUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACUC	- TC1301ACUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACUD	- TC1301ACUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACUE	- TC1301ACUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACUF	- TC1301ACUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACV	- MAX6471TA30BD4	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, Set, -MR	DFN-8	75	-	9m	Max
ACV	- MAX6481BL28AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, -MR, +CE	BGA-6	40	-	9m	Max
ACV	- TC1302ACVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACVA	- TC1301ACVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACVB	- TC1301ACVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACVC	- TC1301ACVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACVD	- TC1301ACVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACVE	- TC1301ACVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACVF	- TC1301ACVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACW	- MAX6472TA18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, Set, -MR	DFN-8	75	-	9m	Max
ACW	- MAX6481BL30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, -MR, +CE	BGA-6	40	-	9m	Max
ACW	- TC1302ACWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ACWA	- TC1301ACWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACWB	- TC1301ACWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACWC	- TC1301ACWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACWD	- TC1301ACWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACWE	- TC1301ACWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACWF	- TC1301ACWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ACX	- MAX6473TA25AD1	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, -MR, +CE	DFN-8	75	-	9m	Max
ACX	- MAX6481BL33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, -MR, +CE	BGA-6	40	-	9m	Max
ACX	- MAX9705BETB+T	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.3W(5V/4Q), shutdown	TDFN-10	37	AFP55	9m	Max
ACY	- MAX6474TA15BD2	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, -MR, +CE	DFN-8	75	-	9m	Max
ACY	- MAX6482BL15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, -MR, +CE	BGA-6	40	-	9m	Max
ACY	- MAX9705AETB+T	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.3W(5V/4Q), shutdown	TDFN-10	37	AFP55	9m	Max
ACZ	- MAX6475TA33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, FB, +CE	DFN-8	75	-	9m	Max
ACZ	- MAX6482BL18AD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, -MR, +CE	BGA-6	40	-	9m	Max
ACZ	- MAX9705CETB+T	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.3W(5V/4Q), shutdown	TDFN-10	37	AFP55	9m	Max
aD	- 74AUP2GU04GM	CMOS-Log	Dual inverters	SOT886	57	Log24	9z	Nxp
AD	- BZX884-B7V5	Z-diode	7.5V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
AD	- RP104K181B	LVR-IC	LDO, 1.8V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AD	- RP105K091B	LVR-IC	LDO, 0.9V±15mV, 400mA, +CE	DFN1212-6	52zd	VR11	9a	Ric
AD	- RT9013B-25PQWA	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	WDFN-6	49xu	VR4	9a	Rct
AD	- XC6221A14B7R	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AD	- XC6223C23B9R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AD	- XC9244A21C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.1V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AD-	- RT9013-15PQV	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	WDFN-8	49	VR4	9a	Rct
AD01	- RP102K121D	LVR-IC	LDO, LN, +CE, CL, 1.2V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD02	- RP102K131D	LVR-IC	LDO, LN, +CE, CL, 1.3V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD03	- RP102K151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD04	- RP102K181D	LVR-IC	LDO, LN, +CE, CL, 1.8V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD05	- RP102K251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD06	- RP102K261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD07	- RP102K281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD08	- RP102K281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD09	- RP102K291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD10	- RP102K301D	LVR-IC	LDO, LN, +CE, CL, 3V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD11	- RP102K331D	LVR-IC	LDO, LN, +CE, CL, 3.3V±1%, 300mA	PLP1820-6	49wf	VR4	9b	Ric
AD316	- XC6113D316ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD317	- XC6113D317ER	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD318	- XC6113D318ER	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD319	- XC6113D319ER	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD320	- XC6113D320ER	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD321	- XC6113D321ER	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD322	- XC6113D322ER	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD323	- XC6113D323ER	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD324	- XC6113D324ER	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor









**SMC  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMC code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
AD525	- XC6113D525ER	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD526	- XC6113D526ER	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD527	- XC6113D527ER	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD528	- XC6113D528ER	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD529	- XC6113D529ER	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD530	- XC6113D530ER	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD531	- XC6113D531ER	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD532	- XC6113D532ER	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD533	- XC6113D533ER	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD534	- XC6113D534ER	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD535	- XC6113D535ER	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD536	- XC6113D536ER	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD537	- XC6113D537ER	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD538	- XC6113D538ER	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD539	- XC6113D539ER	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD540	- XC6113D540ER	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD541	- XC6113D541ER	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD542	- XC6113D542ER	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD543	- XC6113D543ER	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD544	- XC6113D544ER	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD545	- XC6113D545ER	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD546	- XC6113D546ER	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD547	- XC6113D547ER	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD548	- XC6113D548ER	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD549	- XC6113D549ER	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD550	- XC6113D550ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD616	- XC6113D616ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD617	- XC6113D617ER	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD618	- XC6113D618ER	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD619	- XC6113D619ER	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD620	- XC6113D620ER	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD621	- XC6113D621ER	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD622	- XC6113D622ER	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD623	- XC6113D623ER	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD624	- XC6113D624ER	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD625	- XC6113D625ER	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD626	- XC6113D626ER	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD627	- XC6113D627ER	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD628	- XC6113D628ER	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD629	- XC6113D629ER	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD630	- XC6113D630ER	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD631	- XC6113D631ER	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD632	- XC6113D632ER	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD633	- XC6113D633ER	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD634	- XC6113D634ER	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD635	- XC6113D635ER	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD636	- XC6113D636ER	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD637	- XC6113D637ER	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD638	- XC6113D638ER	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD639	- XC6113D639ER	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD640	- XC6113D640ER	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD641	- XC6113D641ER	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD642	- XC6113D642ER	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD643	- XC6113D643ER	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD644	- XC6113D644ER	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD645	- XC6113D645ER	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD646	- XC6113D646ER	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD647	- XC6113D647ER	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD648	- XC6113D648ER	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD649	- XC6113D649ER	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
AD650	- XC6113D650ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xh	VD17	9b	Tor
ADA	- MAX6476TA15AD1	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, FB, +CE	DFN-8	75	-	9m	Max
ADA	- MAX6482BL25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, -MR, +CE	BGA-6	40	-	9m	Max
ADA	- MAX9705DETB+T	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.3W(5V/4Q), shutdown	TDFN-10	37	AFP55	9m	Max
ADA	- TC1302ADAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ADAA	- TC1301ADAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ADAB	- TC1301ADABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ADAC	- TC1301ADACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ADAD	- TC1301ADADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ADAE	- TC1301ADAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc









**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ADRF	-	TC1301ADRFVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADS	-	MAX6469TA33AD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, Set, +CE	DFN-8	75	-	9m Max
ADS	-	MAX6478BL285AD3	LVR/Vdet-IC	LDO, 2.85V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m Max
ADS	-	TC1302ADSVMMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
ADSA	-	TC1301ADSAVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADSB	-	TC1301ADSBVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADSC	-	TC1301ADSCVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADSD	-	TC1301ADSDVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADSE	-	TC1301ADSEVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADSF	-	TC1301ADSFVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADT	-	MAX6470TA15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, Set, +CE	DFN-8	75	-	9m Max
ADT	-	MAX6478BL285BD3	LVR/Vdet-IC	LDO, 2.85V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m Max
ADT	-	TC1302ADTVMMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
ADTA	-	TC1301ADTAVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADTB	-	TC1301ADTBVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADTC	-	TC1301ADTCVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADTD	-	TC1301ADTDVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADTE	-	TC1301ADTEVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADTF	-	TC1301ADTFVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADU	-	MAX6470TA18AD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, Set, +CE	DFN-8	75	-	9m Max
ADU	-	TC1302ADUVMMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
ADUA	-	TC1301ADUAVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADUB	-	TC1301ADUBVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADUC	-	TC1301ADUCVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADUD	-	TC1301ADUDVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADUE	-	TC1301ADUEVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADUF	-	TC1301ADUFVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADV	-	MAX6470TA25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, Set, +CE	DFN-8	75	-	9m Max
ADV	-	MAX9890AEBL-T	Lin-IC	Audio click-pop suppress, (36dB), 2.7..5.5V, THD<0.03%(32Q)	BGA-9	39bf*	-	9a Max
ADV	-	TC1302ADVMMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
ADVA	-	TC1301ADVAVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADVB	-	TC1301ADVBVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADVC	-	TC1301ADVCVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADVD	-	TC1301ADVDVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADVE	-	TC1301ADVEVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADVF	-	TC1301ADVFVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADW	-	MAX6406BS22-T	Vdet-IC	2.2V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	VD5	9a Max
ADW	-	MAX6470TA28AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset ODO, Set, +CE	DFN-8	75	-	9m Max
ADW	-	MAX9890BEBL-T	Lin-IC	Audio click-pop suppress, (36dB), 2.7..5.5V, THD<0.03%(32Q)	BGA-9	39bf*	-	9a Max
ADW	-	TC1302ADWVMMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
ADWA	-	TC1301ADWAVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADWB	-	TC1301ADWBVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADWC	-	TC1301ADWCVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADWD	-	TC1301ADWDVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADWE	-	TC1301ADWEVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADWF	-	TC1301ADWVMMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
ADX	-	MAX6406BS23-T	Vdet-IC	2.3V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	VD5	9a Max
ADX	-	MAX9718AEBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	BGA-9	39	AFP53	9m Max
ADY	-	MAX6406BS24-T	Vdet-IC	2.4V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	VD5	9a Max
ADY	-	MAX6470TA30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset ODO, Set, +CE	DFN-8	75	-	9m Max
ADY	-	MAX9718BEBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	BGA-9	39	AFP54	9m Max
ADZ	-	MAX6406BS25-T	Vdet-IC	2.5V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	VD5	9a Max
ADZ	-	MAX6471TA15AD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset PPO, Set, -MR	DFN-8	75	-	9m Max
ADZ	-	MAX9718CEBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	BGA-9	39	AFP54	9m Max
AE	-	BZX884-B8V2	Z-diode	8.2V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
AE	-	RP104K181B5	LVR-IC	LDO, 1.85V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
AE	-	RP105K101B	LVR-IC	LDO, 1.0V±15mV, 400mA, +CE	DFN1212-6	52zd	VR11	9a Ric
AE	-	RT9013B-33PQWA	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	WDFN-6	49xu	VR4	9a Rct
AE	-	XC6221A15B7R	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
AE	-	XC6223C24B9R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a Tor
AE	-	XC9244A2C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.2V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
AE-	-	RT9013-25PQV	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	WDFN-8	49	VR4	9a Rct
AE416	-	XC6113E416ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE417	-	XC6113E417ER	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE418	-	XC6113E418ER	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE419	-	XC6113E419ER	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE420	-	XC6113E420ER	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE421	-	XC6113E421ER	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE422	-	XC6113E422ER	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE423	-	XC6113E423ER	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xh	VD17	9b Tor







**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AE624	-	XC6113E624ER	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE625	-	XC6113E625ER	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE626	-	XC6113E626ER	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE627	-	XC6113E627ER	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE628	-	XC6113E628ER	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE629	-	XC6113E629ER	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE630	-	XC6113E630ER	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE631	-	XC6113E631ER	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE632	-	XC6113E632ER	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE633	-	XC6113E633ER	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE634	-	XC6113E634ER	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE635	-	XC6113E635ER	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE636	-	XC6113E636ER	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE637	-	XC6113E637ER	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE638	-	XC6113E638ER	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE639	-	XC6113E639ER	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE640	-	XC6113E640ER	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE641	-	XC6113E641ER	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE642	-	XC6113E642ER	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE643	-	XC6113E643ER	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE644	-	XC6113E644ER	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE645	-	XC6113E645ER	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE646	-	XC6113E646ER	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE647	-	XC6113E647ER	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE648	-	XC6113E648ER	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE649	-	XC6113E649ER	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AE650	-	XC6113E650ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=200ms	USP-6C	49xh	VD17	9b Tor
AEA	-	MAX6406BS26-T	Vdet-IC	2.6V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a Max
AEA	-	MAX6471TA18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset PPO, Set, -MR	DFN-8	75	-	9m Max
AEA	-	MAX9718DEBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), select shutdown	BGA-9	39	AFP54	9m Max
AEA	-	TC1302AEAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9m Mcc
AEA	-	TC1301AEAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEAB	-	TC1301AEABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEAC	-	TC1301AEACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEAD	-	TC1301AEADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEAE	-	TC1301AEAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEAF	-	TC1301AEAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEB	-	MAX6406BS27-T	Vdet-IC	2.7V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a Max
AEB	-	MAX6471TA25AD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, Set, -MR	DFN-8	75	-	9m Max
AEB	-	MAX9716EBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	BGA-9	39	AFP44	9m Max
AEB	-	TC1302AEBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9m Mcc
AEB	-	TC1301AEBAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEBB	-	TC1301AEBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEB	-	TC1301AEBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEBD	-	TC1301AEBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEBE	-	TC1301AEBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEBF	-	TC1301AEBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEC	-	MAX6406BS28-T	Vdet-IC	2.8V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a Max
AEC	-	MAX6471TA28BD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, -MR	DFN-8	75	-	9m Max
AEC	-	MAX9717AEBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	BGA-9	39	-	9m Max
AEC	-	TC1302AECVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9m Mcc
AEC	-	TC1301AECAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AECB	-	TC1301AECBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEC	-	TC1301AECBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AECD	-	TC1301AECDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AECE	-	TC1301AECFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AECF	-	TC1301AECFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AED	-	MAX6406BS29-T	Vdet-IC	2.9V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a Max
AED	-	MAX6471TA30AD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, Set, -MR	DFN-8	75	-	9m Max
AED	-	MAX9717AEBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	BGA-9	39	-	9m Max
AED	-	TC1302AEDVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9m Mcc
AED	-	TC1301AEDAAMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEDB	-	TC1301AEDBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AED	-	TC1301AEDBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEDD	-	TC1301AEDDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEDE	-	TC1301AEDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEDF	-	TC1301AEDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9m Mcc
AEE	-	MAX6406BS30-T	Vdet-IC	3.0V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a Max
AEE	-	MAX6471TA33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, Set, -MR	DFN-8	75	-	9m Max
AEE	-	MAX9717CEBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	BGA-9	39	-	9m Max



SMID  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

AEE	-	TC1302AEEVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEEA	-	TC1301AEEAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEEB	-	TC1301AEEBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEEC	-	TC1301AEECVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEEED	-	TC1301AEEEDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEEE	-	TC1301AEEEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEEF	-	TC1301AEEFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEF	-	MAX6406BS31-T	Vdet-IC	2.1V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEF	-	MAX6472TA15AD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, Set, -MR	DFN-8	75	-	9m	Max
AEF	-	MAX9717DEBL-T	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	BGA-9	39	-	9m	Max
AEF	-	TC1302AEFVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEFA	-	TC1301AEFAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEFB	-	TC1301AEFBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEFC	-	TC1301AEFCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEFD	-	TC1301AEFDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEFE	-	TC1301AEFEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEFF	-	TC1301AEFFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEG	-	MAX6407BS22-T	Vdet-IC	2.2V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEG	-	MAX6472TA25AD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, Set, -MR	DFN-8	75	-	9m	Max
AEG	-	TC1302AEGVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEGA	-	TC1301AEGAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEGB	-	TC1301AEGBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEGC	-	TC1301AEGCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEGD	-	TC1301AEGDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEGE	-	TC1301AEGEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEGF	-	TC1301AEGFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEH	-	MAX6407BS23-T	Vdet-IC	2.3V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEH	-	MAX6472TA28BD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset ODO, Set, -MR	DFN-8	75	-	9m	Max
AEH	-	TC1302AEHVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEHA	-	TC1301AEHAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEHB	-	TC1301AEHBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEHC	-	TC1301AEHCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEHD	-	TC1301AEHDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEHE	-	TC1301AEHEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEHF	-	TC1301AEHFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEI	-	MAX6407BS24-T	Vdet-IC	2.4V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEI	-	MAX6472TA30AD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset ODO, Set, -MR	DFN-8	75	-	9m	Max
AEI	-	MAX6478BL33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, +CE	BGA-6	40	-	9m	Max
AEI	-	TC1302AEIVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEIA	-	TC1301AEIAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEIB	-	TC1301AEIBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEIC	-	TC1301AEICVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEID	-	TC1301AEIDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEIE	-	TC1301AEIEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEIF	-	TC1301AEIFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEJ	-	MAX6407BS25-T	Vdet-IC	2.5V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEJ	-	MAX6472TA33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, Set, -MR	DFN-8	75	-	9m	Max
AEJ	-	MAX6479BL30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, Set, -MR	BGA-6	40	-	9m	Max
AEJ	-	TC1302AEJVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.4V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEJA	-	TC1301AEJAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.4V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEJB	-	TC1301AEJBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.4V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEJC	-	TC1301AEJCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.4V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEJD	-	TC1301AEJDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.4V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEJE	-	TC1301AEJEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.4V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEJF	-	TC1301AEJFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.4V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEK	-	MAX6407BS26-T	Vdet-IC	2.6V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEK	-	MAX6473TA15AD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset PPO, -MR, +CE	DFN-8	75	-	9m	Max
AEK	-	MAX6480BL25AD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, Set, -MR	BGA-6	40	-	9m	Max
AEK	-	TC1302AEKVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEKA	-	TC1301AEKAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEKB	-	TC1301AEKBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEKC	-	TC1301AEKCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEKD	-	TC1301AEKDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEKE	-	TC1301AEKEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEKF	-	TC1301AEKFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEL	-	MAX6407BS27-T	Vdet-IC	2.7V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEL	-	MAX6473TA18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset PPO, -MR, +CE	DFN-8	75	-	9m	Max
AEL	-	MAX6482BL33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, -MR, +CE	BGA-6	40	-	9m	Max
AEL	-	TC1302AELVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AELA	-	TC1301AELAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc



**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AELB	- TC1301AELBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AELC	- TC1301AELCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AELD	- TC1301AELDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AELE	- TC1301AELEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AELF	- TC1301AELFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEM	- MAX6407BS28-T	Vdet-IC	2.8V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEM	- MAX6473TA25AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, -MR, +CE	DFN-8	75	-	9m	Max
AEM	- MAX6484BL18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, FB, +CE	BGA-6	40	-	9m	Max
AEM	- TC1302AEMVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEMA	- TC1301AEMAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEMB	- TC1301AEMBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEMC	- TC1301AEMCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEMD	- TC1301AEMDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEME	- TC1301AEMVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEMF	- TC1301AEMFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEN	- MAX6407BS29-T	Vdet-IC	2.9V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEN	- MAX6473TA28BD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, -MR, +CE	DFN-8	75	-	9m	Max
AEN	- TC1302AENVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AENA	- TC1301AENAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AENB	- TC1301AENBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AENC	- TC1301AENCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEND	- TC1301AENDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AENE	- TC1301AENVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AENF	- TC1301AENFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEO	- MAX6407BS30-T	Vdet-IC	3.0V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEO	- MAX6473TA30AD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, -MR, +CE	DFN-8	75	-	9m	Max
AEO	- TC1302AEOVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/1.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEOA	- TC1301AEOAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEOB	- TC1301AEOBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEOC	- TC1301AEOCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEOD	- TC1301AEODVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEOE	- TC1301AEOVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEOF	- TC1301AEOFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEP	- MAX6407BS31-T	Vdet-IC	3.1V±1.5%, -MR, +Reset PPO	UCSP-4	63bd*	VD5	9a	Max
AEP	- MAX6473TA33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset PPO, -MR, +CE	DFN-8	75	-	9m	Max
AEP	- TC1302AEPVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEPA	- TC1301AEPAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEPB	- TC1301AEPBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEPC	- TC1301AEPVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEPD	- TC1301AEPDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEPPE	- TC1301AEPVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEPF	- TC1301AEPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEQ	- MAX6408BS22-T	Vdet-IC	2.2V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AEQ	- MAX6474TA15AD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, -MR, +CE	DFN-8	75	-	9m	Max
AEQ	- TC1302AEQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEQA	- TC1301AEQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEQB	- TC1301AEQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEQC	- TC1301AEQVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEQD	- TC1301AEQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEQE	- TC1301AEQVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEQF	- TC1301AEQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AER	- MAX6408BS23-T	Vdet-IC	2.3V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AER	- MAX6474TA18BD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset ODO, -MR, +CE	DFN-8	75	-	9m	Max
AER	- MAX6477BL22BD3	LVR/Vdet-IC	LDO, 2.2V±1.3%, 300mA, -Reset PPO, Set, +CE	BGA-6	40	-	9m	Max
AER	- MAX98302ETD+	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 2x2.4W(5V/4Ω), shutdown	TDFN-14	37	-	9m	Max
AER	- TC1302AERVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AERRA	- TC1301AERRVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AERB	- TC1301AERBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AERC	- TC1301AERCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AERD	- TC1301AERDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AERRE	- TC1301AERVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AERF	- TC1301AERFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AES	- MAX6408BS24-T	Vdet-IC	2.4V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AES	- MAX6474TA25AD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset ODO, -MR, +CE	DFN-8	75	-	9m	Max
AES	- TC1302AESVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AESA	- TC1301AESAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AESB	- TC1301AESBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AESC	- TC1301AESCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AESD	- TC1301AESDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AESE	- TC1301AESEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc





**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AESF	- TC1301AESFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AET	- MAX6408BS25-T	Vdet-IC	2.5V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AET	- MAX6474TA28BD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset ODO, -MR, +CE	DFN-8	75	-	9m	Max
AET	- TC1302AETVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AETA	- TC1301AETAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AETB	- TC1301AETBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AETC	- TC1301AETCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AETD	- TC1301AETDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AETE	- TC1301AETEVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AETF	- TC1301AETFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEU	- MAX6408BS26-T	Vdet-IC	2.6V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AEU	- MAX6474TA30AD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset ODO, -MR, +CE	DFN-8	75	-	9m	Max
AEU	- TC1302AEUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEU	- TC1301AEUVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEUB	- TC1301AEUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEUC	- TC1301AEUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEUD	- TC1301AEUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEUE	- TC1301AEUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEUF	- TC1301AEUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEV	- MAX6408BS27-T	Vdet-IC	2.7V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AEV	- MAX6474TA33BD3	LVR/Vdet-IC	LDO, 3.3V±1.3%, 300mA, -Reset ODO, -MR, +CE	DFN-8	75	-	9m	Max
AEV	- TC1302AEVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEVA	- TC1301AEVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEVB	- TC1301AEVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEVC	- TC1301AEVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEVD	- TC1301AEVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEVE	- TC1301AEVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEVF	- TC1301AEVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEW	- MAX6408BS28-T	Vdet-IC	2.8V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AEW	- MAX6475TA15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset PPO, FB, +CE	DFN-8	75	-	9m	Max
AEW	- TC1302AEWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AEWA	- TC1301AEWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEWB	- TC1301AEWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEWC	- TC1301AEWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEWD	- TC1301AEWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEWE	- TC1301AEWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEWF	- TC1301AEWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AEX	- MAX6408BS29-T	Vdet-IC	2.9V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AEX	- MAX6475TA18AD3	LVR/Vdet-IC	LDO, 1.8V±1.3%, 300mA, -Reset PPO, FB, +CE	DFN-8	75	-	9m	Max
AEY	- MAX6408BS30-T	Vdet-IC	3.0V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AEY	- MAX6475TA25BD3	LVR/Vdet-IC	LDO, 2.5V±1.3%, 300mA, -Reset PPO, FB, +CE	DFN-8	75	-	9m	Max
AEZ	- MAX6408BS31-T	Vdet-IC	3.1V±1.5%, -MR, -Reset ODO	UCSP-4	63bd*	VD4	9a	Max
AEZ	- MAX6475TA28AD3	LVR/Vdet-IC	LDO, 2.8V±1.3%, 300mA, -Reset PPO, FB, +CE	DFN-8	75	-	9m	Max
AF	- BZX884-B9V1	Z-diode	9.1V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
AF	- RP104K191B	LVR-IC	LDO, 1.9V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AF	- RP105K121B	LVR-IC	LDO, 1.2V±15mV, 400mA, +CE	DFN1212-6	52zd	VR11	9a	Ric
AF	- XC6221A16B7R	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AF	- XC6223C25B9R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, PDR	USQP-4B03	48vm	VR4	9a	Tor
AF	- XC9244A23C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.3V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AF01	- RP500K111A	DC/DC-IC	PWM/VFM st-down, 1.1V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF02	- RP500K121A	DC/DC-IC	PWM/VFM st-down, 1.2V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF03	- RP500K121A5	DC/DC-IC	PWM/VFM st-down, 1.2V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF04	- RP500K131A	DC/DC-IC	PWM/VFM st-down, 1.3V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF05	- RP500K151A	DC/DC-IC	PWM/VFM st-down, 1.5V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF06	- RP500K181A	DC/DC-IC	PWM/VFM st-down, 1.8V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF07	- RP500K251A	DC/DC-IC	PWM/VFM st-down, 2.5V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF08	- RP500K331A	DC/DC-IC	PWM/VFM st-down, 3.3V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF09	- RP500K112A	DC/DC-IC	PWM step-down, 1.1V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF10	- RP500K122A	DC/DC-IC	PWM step-down, 1.2V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF11	- RP500K122A5	DC/DC-IC	PWM step-down, 1.25V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF12	- RP500K132A	DC/DC-IC	PWM step-down, 1.3V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF13	- RP500K152A	DC/DC-IC	PWM step-down, 1.5V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF14	- RP500K182A	DC/DC-IC	PWM step-down, 1.8V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF15	- RP500K252A	DC/DC-IC	PWM step-down, 2.5V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF16	- RP500K332A	DC/DC-IC	PWM step-down, 3.3V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF17	- RP500K161A	DC/DC-IC	PWM/VFM st-down, 1.6V±24mV, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF18	- RP500K281A	DC/DC-IC	PWM/VFM st-down, 2.8V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b	Ric
AF19	- RP500K114A	DC/DC-IC	PWM step-down, 1.1V±24mV, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b	Ric
AF20	- RP500K124A	DC/DC-IC	PWM step-down, 1.2V±24mV, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b	Ric
AF21	- RP500K154A	DC/DC-IC	PWM step-down, 1.5V±24mV, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b	Ric





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AF57	-	RP500K242A	DC/DC-IC	PWM step-down, 2.4V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF58	-	RP500K244A	DC/DC-IC	PWM step-down, 2.4V±1.5%, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b Ric
AF59	-	RP500K261A	DC/DC-IC	PWM/VFM st-down, 2.6V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF60	-	RP500K262A	DC/DC-IC	PWM step-down, 2.6V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF61	-	RP500K264A	DC/DC-IC	PWM step-down, 2.6V±1.5%, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b Ric
AF616	-	XC6113F616ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF617	-	XC6113F617ER	Vdet-IC	1.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF618	-	XC6113F618ER	Vdet-IC	1.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF619	-	XC6113F619ER	Vdet-IC	1.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF62	-	RP500K271A	DC/DC-IC	PWM/VFM st-down, 2.7V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF620	-	XC6113F620ER	Vdet-IC	2.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF621	-	XC6113F621ER	Vdet-IC	2.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF622	-	XC6113F622ER	Vdet-IC	2.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF623	-	XC6113F623ER	Vdet-IC	2.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF624	-	XC6113F624ER	Vdet-IC	2.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF625	-	XC6113F625ER	Vdet-IC	2.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF626	-	XC6113F626ER	Vdet-IC	2.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF627	-	XC6113F627ER	Vdet-IC	2.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF628	-	XC6113F628ER	Vdet-IC	2.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF629	-	XC6113F629ER	Vdet-IC	2.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF63	-	RP500K272A	DC/DC-IC	PWM step-down, 2.7V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF630	-	XC6113F630ER	Vdet-IC	3.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF631	-	XC6113F631ER	Vdet-IC	3.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF632	-	XC6113F632ER	Vdet-IC	3.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF633	-	XC6113F633ER	Vdet-IC	3.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF634	-	XC6113F634ER	Vdet-IC	3.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF635	-	XC6113F635ER	Vdet-IC	3.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF636	-	XC6113F636ER	Vdet-IC	3.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF637	-	XC6113F637ER	Vdet-IC	3.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF638	-	XC6113F638ER	Vdet-IC	3.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF639	-	XC6113F639ER	Vdet-IC	3.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF64	-	RP500K274A	DC/DC-IC	PWM step-down, 2.7V±1.5%, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b Ric
AF640	-	XC6113F640ER	Vdet-IC	4.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF641	-	XC6113F641ER	Vdet-IC	4.1V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF642	-	XC6113F642ER	Vdet-IC	4.2V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF643	-	XC6113F643ER	Vdet-IC	4.3V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF644	-	XC6113F644ER	Vdet-IC	4.4V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF645	-	XC6113F645ER	Vdet-IC	4.5V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF646	-	XC6113F646ER	Vdet-IC	4.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF647	-	XC6113F647ER	Vdet-IC	4.7V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF648	-	XC6113F648ER	Vdet-IC	4.8V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF649	-	XC6113F649ER	Vdet-IC	4.9V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF65	-	RP500K291A	DC/DC-IC	PWM/VFM st-down, 2.9V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF650	-	XC6113F650ER	Vdet-IC	5.0V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xh	VD17	9b Tor
AF66	-	RP500K292A	DC/DC-IC	PWM step-down, 2.9V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF67	-	RP500K294A	DC/DC-IC	PWM step-down, 2.9V±1.5%, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b Ric
AF68	-	RP500K312A	DC/DC-IC	PWM step-down, 3.1V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF69	-	RP500K314A	DC/DC-IC	PWM step-down, 3.1V±1.5%, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b Ric
AF70	-	RP500K321A	DC/DC-IC	PWM/VFM st-down, 3.2V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF71	-	RP500K322A	DC/DC-IC	PWM step-down, 3.2V±1.5%, 600mA, +CE	DFN1820-6	74ee	DC20	9b Ric
AF72	-	RP500K324A	DC/DC-IC	PWM step-down, 3.2V±1.5%, 600mA, +CE, CL	DFN1820-6	74ee	DC20	9b Ric
AFA	-	MAX6409BS33-T	Vdet-IC	3.3V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	VD5	9a Max
AFA	-	MAX6475TA30BD3	LVR/Vdet-IC	LDO, 3.0V±1.3%, 300mA, -Reset PPO, FB, +CE	DFN-8	75	-	9m Max
AFA	-	TC1302AFBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AFAA	-	TC1301AFAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFAB	-	TC1301AFABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFAC	-	TC1301AFACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFAD	-	TC1301AFADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFAE	-	TC1301AFAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFAF	-	TC1301AFAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFB	-	MAX6409BS34-T	Vdet-IC	3.4V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	VD5	9a Max
AFB	-	MAX6476TA15BD3	LVR/Vdet-IC	LDO, 1.5V±1.3%, 300mA, -Reset ODO, FB, +CE	DFN-8	75	-	9m Max
AFB	-	TC1302AFBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AFBA	-	TC1301AFBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFBB	-	TC1301AFBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFBC	-	TC1301AFBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFBD	-	TC1301AFBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFBE	-	TC1301AFBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFBF	-	TC1301AFBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AFC	-	MAX6409BS35-T	Vdet-IC	3.5V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	VD5	9a Max



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AFB	-	MAX6476TA18AD3	LVR/Vdet-IC LDO, 1.8V±1.3%, 300mA, -Reset ODO, FB, +CE	DFN-8	75	-	9m	Max
AFB	-	TC1302AFBVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.8V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFCA	-	TC1301AFCAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFCB	-	TC1301AFCBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFCC	-	TC1301AFCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFCD	-	TC1301AFCDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFCE	-	TC1301AFCEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFCF	-	TC1301AFCFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFD	-	MAX6409BS36-T	Vdet-IC 3.6V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a	Max
AFD	-	MAX6476TA25BD3	LVR/Vdet-IC LDO, 2.5V±1.3%, 300mA, -Reset ODO, FB, +CE	DFN-8	75	-	9m	Max
AFD	-	TC1302AFDVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.8V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFDA	-	TC1301AFDAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFDB	-	TC1301AFDBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFDC	-	TC1301AFDCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFDD	-	TC1301AFDDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFDE	-	TC1301AFDEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFDF	-	TC1301AFDFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFE	-	MAX6409BS37-T	Vdet-IC 3.7V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a	Max
AFE	-	MAX6476TA28AD3	LVR/Vdet-IC LDO, 2.8V±1.3%, 300mA, -Reset ODO, FB, +CE	DFN-8	75	-	9m	Max
AFE	-	TC1302AFEVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.8V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFEA	-	TC1301AFEAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFEB	-	TC1301AFEBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFEC	-	TC1301AFECVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFED	-	TC1301AFEDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFEE	-	TC1301AFEEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFEF	-	TC1301AFEFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFF	-	MAX6409BS38-T	Vdet-IC 3.8V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a	Max
AFF	-	MAX6476TA30BD3	LVR/Vdet-IC LDO, 3.0V±1.3%, 300mA, -Reset ODO, FB, +CE	DFN-8	75	-	9m	Max
AFF	-	MAX8678BETE+	Lin-IC AF PA, BTL, 2.7..5.5V, 1.1W(5V/8Q), shutdown	QFN-16	38	-	9m	Max
AFF	-	TC1302AFFVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.8V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFFA	-	TC1301AFFAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFFB	-	TC1301AFFBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFFC	-	TC1301AFFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFFD	-	TC1301AFFDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFFE	-	TC1301AFFEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFFF	-	TC1301AFFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFG	-	MAX6409BS39-T	Vdet-IC 3.9V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a	Max
AFG	-	MAX6476TA33AD3	LVR/Vdet-IC LDO, 3.3V±1.3%, 300mA, -Reset ODO, FB, +CE	DFN-8	75	-	9m	Max
AFG	-	TC1302AFGVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.8V(300mA)/2.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFGA	-	TC1301AFGAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFGB	-	TC1301AFGBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFGC	-	TC1301AFGCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFGD	-	TC1301AFGDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFGE	-	TC1301AFGEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFGF	-	TC1301AFGFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFH	-	MAX4365-TA	Lin-IC AF PA, BTL, 2.7..5.5V, 1W(5V/8Q), shutdown	DFN-8	92	-	9m	Max
AFH	-	MAX6409BS40-T	Vdet-IC 4.0V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a	Max
AFH	-	MAX6479BL28AD3	LVR/Vdet-IC LDO, 2.8V±1.3%, 300mA, -Reset PPO, Set, -MR	BGA-6	40	-	9m	Max
AFH	-	TC1302AFHVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.8V(300mA)/2.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFHA	-	TC1301AFHAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFHB	-	TC1301AFHBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFHC	-	TC1301AFHCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFHD	-	TC1301AFHDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFHE	-	TC1301AFHEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFHF	-	TC1301AFHFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFI	-	MAX6409BS41-T	Vdet-IC 4.1V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a	Max
AFI	-	TC1302AFIVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.8V(300mA)/2.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFIA	-	TC1301AFIAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFIB	-	TC1301AFIBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFIC	-	TC1301AFICVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFID	-	TC1301AFIDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFIE	-	TC1301AFIEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFIF	-	TC1301AFIFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFJ	-	MAX6409BS42-T	Vdet-IC 4.2V±1.5%, -MR, -Reset PPO	UCSP-4	63bd*	V05	9a	Max
AFJ	-	TC1302AFJVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.8V(300mA)/2.4V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFJA	-	TC1301AFJAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.4V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFJB	-	TC1301AFJBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.4V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFJC	-	TC1301AFJCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.4V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFJD	-	TC1301AFJDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.4V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFJE	-	TC1301AFJEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.8V(300mA)/2.4V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc







SPM  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AFTB	- TC1301AFTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFTC	- TC1301AFTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFTD	- TC1301AFTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFTE	- TC1301AFTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFTF	- TC1301AFTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFU	- TC1302AFUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFUA	- TC1301AFUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFUB	- TC1301AFUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFUC	- TC1301AFUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFUD	- TC1301AFUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFUE	- TC1301AFUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFUF	- TC1301AFUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFV	- TC1302AFVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFVA	- TC1301AFVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFVB	- TC1301AFVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFVC	- TC1301AFVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFVD	- TC1301AFVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFVE	- TC1301AFVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFVF	- TC1301AFVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFW	- TC1302AFWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AFWA	- TC1301AFWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFWB	- TC1301AFWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFWC	- TC1301AFWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFWD	- TC1301AFWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFWE	- TC1301AFWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AFWF	- TC1301AFWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.8V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
aG	- 74AUP1G332GF	CMOS-Log	3-input OR gate	SOT891	52	Log32	9z	Nxp
aG	- 74AUP1G332GM	CMOS-Log	3-input OR gate	SOT886	57	Log32	9z	Nxp
AG	- BZX884-B10	Z-diode	10V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
AG	- RP104K201B	LVR-IC	LDO, 2.0V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AG	- RP105K131B	LVR-IC	LDO, 1.3V±15mV, 400mA, +CE	DFN1212-6	52zd	VR11	9a	Ric
AG	- RT9013B-35PQWA	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	WDFN-6	49xu	VR4	9a	Rct
AG	- SN2010W	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.6W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Se
AGA	- TC1302AGAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGAA	- TC1301AGAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGAB	- TC1301AGABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGAC	- TC1301AGACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGAD	- TC1301AGADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGAE	- TC1301AGAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGAF	- TC1301AGAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGB	- TC1302AGBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGBA	- TC1301AGBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGBB	- TC1301AGBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGBC	- TC1301AGBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGBD	- TC1301AGBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGBE	- TC1301AGBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGBF	- TC1301AGBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGC	- TC1302AGCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGCA	- TC1301AGCAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGCB	- TC1301AGCBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGCC	- TC1301AGCCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGCD	- TC1301AGCDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGCE	- TC1301AGCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGCF	- TC1301AGCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGD	- TC1302AGDVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGDA	- TC1301AGDAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGDB	- TC1301AGDBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGDC	- TC1301AGDCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGDD	- TC1301AGDDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGDE	- TC1301AGDEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGDF	- TC1301AGDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGE	- TC1302AGEVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGEA	- TC1301AGEAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGEB	- TC1301AGEBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGEC	- TC1301AGECVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGED	- TC1301AGEDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGEE	- TC1301AGEEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGEF	- TC1301AGEFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGF	- MIC5320-1.8/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
AGF	- TC1302AGFVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc







**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AGP	- TC1302AGPVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGPA	- TC1301AGPAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGPB	- TC1301AGPBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGPC	- TC1301AGPCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGPD	- TC1301AGPDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGPE	- TC1301AGPEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGPF	- TC1301AGPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGQG	- TC1302AGQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGQA	- TC1301AGQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGQB	- TC1301AGQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGQC	- TC1301AGQVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGQD	- TC1301AGQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGQE	- TC1301AGQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGQF	- TC1301AGQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGR	- TC1302AGRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGRA	- TC1301AGRAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGRB	- TC1301AGRBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGRC	- TC1301AGRCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGRD	- TC1301AGRDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGRE	- TC1301AGREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGRF	- TC1301AGRFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGS	- TC1302AGSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGSA	- TC1301AGSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGSB	- TC1301AGSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGSC	- TC1301AGSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGSD	- TC1301AGSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGSE	- TC1301AGSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGSF	- TC1301AGSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGT	- TC1302AGTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGTA	- TC1301AGTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGTB	- TC1301AGTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGTC	- TC1301AGTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGTD	- TC1301AGTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGTE	- TC1301AGTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGTF	- TC1301AGTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGU	- TC1302AGUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGUA	- TC1301AGUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGUB	- TC1301AGUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGUC	- TC1301AGUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGUD	- TC1301AGUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGUE	- TC1301AGUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGUF	- TC1301AGUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGV	- TC1302AGVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGVA	- TC1301AGVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGVB	- TC1301AGVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGVC	- TC1301AGVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGVD	- TC1301AGVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGVE	- TC1301AGVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGVF	- TC1301AGVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGW	- MIC5320-1.8/1.6VMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.6V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcc
AGW	- TC1302AGWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AGWA	- TC1301AGWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGWB	- TC1301AGWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGWC	- TC1301AGWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGWD	- TC1301AGWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGWE	- TC1301AGWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AGWF	- TC1301AGWVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
aH	- 74AUP1G386GF	CMOS-Log	3-input EXCLUSIVE-OR gate	SOT891	52	Log33	9z	Nxp
aH	- 74AUP1G386GM	CMOS-Log	3-input EXCLUSIVE-OR gate	SOT886	57	Log33	9z	Nxp
aH	- 74LVC1G386GF	CMOS-Log	3-input EXCLUSIVE-OR gate	SOT891	52	Log33	9z	Nxp
ah	- BZX884-B11	Z-diode	11V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
AH	- CP2297LD	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.1W(5V/8Q), shutdown	DFN-8	92	AFP22	9a	Cpm
AH	- RP104K251B	LVR-IC	LDO, 2.5V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AH	- RP105K141B	LVR-IC	LDO, 1.4V±15mV, 400mA, +CE	DFN1212-6	52z2d	VR11	9a	Ric
AH	- RT9013B-15PQWA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	WDFN-6	49xu	VR4	9a	Rct
AH	- XC6221A17B7R	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AH	- XC6223C26B9R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AH	- XC9244A24C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.4V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AH-	- RT9013-33PQV	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	WDFN-8	49	VR4	9a	Rct
AH616	- XC6113H616ER	Vdet-IC	1.6V±2%, -MR, +Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xh	VD17	9b	Tor









SMID  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AHOA	-	TC1301AHOAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHOB	-	TC1301AHOBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHOC	-	TC1301AHOOCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHOD	-	TC1301AHOODVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHOE	-	TC1301AHOECVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHOF	-	TC1301AHOFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHP	-	TC1302AHPVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.6V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AHPA	-	TC1301AHPAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHPB	-	TC1301AHPBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHPC	-	TC1301AHPCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHPD	-	TC1301AHPDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHPE	-	TC1301AHPPEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHPF	-	TC1301AHPFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHQ	-	MAX6761TAWAD3	Vdet-IC 1.8V±1.5%/ADJ, -MR, -UV ODO, -OV ODO	TFDN-8	92	-	9a	Max
AHQ	-	TC1302AHQVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.6V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AHOA	-	TC1301AHOAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHQB	-	TC1301AHOBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHQC	-	TC1301AHOCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHQD	-	TC1301AHOODVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHQE	-	TC1301AHOECVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHQF	-	TC1301AHOFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHR	-	MAX6762TALAD3	Vdet-IC 5.0V±1.5%/ADJ, -MR, -UV ODO, -OV ODO	TFDN-8	92	-	9a	Max
AHR	-	TC1302AHRVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.6V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AHRA	-	TC1301AHRAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHRB	-	TC1301AHRBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHRC	-	TC1301AHRCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHRD	-	TC1301AHRDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHRE	-	TC1301AHRFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHRF	-	TC1301AHRFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHS	-	TC1302AHSVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.6V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AHSA	-	TC1301AHSAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHSB	-	TC1301AHSBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHSC	-	TC1301AHSCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHSD	-	TC1301AHSDDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHSE	-	TC1301AHSFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHSF	-	TC1301AHSFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHT	-	MAX6762TAZWD3	Vdet-IC 2.5/1.8V±1.5%, -MR, -UV ODO, -OV ODO	TFDN-8	92	-	9a	Max
AHT	-	TC1302AHTVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.6V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AHTA	-	TC1301AHTAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHTB	-	TC1301AHTBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHTC	-	TC1301AHTCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHTD	-	TC1301AHTDDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHTE	-	TC1301AHTFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHTF	-	TC1301AHTFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHU	-	TC1302AHUVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.6V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AHUA	-	TC1301AHUAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHUB	-	TC1301AHUBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHUC	-	TC1301AHUCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHUD	-	TC1301AHUDDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHUE	-	TC1301AHUEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHUF	-	TC1301AHUFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHV	-	TC1302AHVVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.6V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AHVA	-	TC1301AHVAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHVB	-	TC1301AHVBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHVC	-	TC1301AHVCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHVD	-	TC1301AHVDDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHVE	-	TC1301AHVEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHVF	-	TC1301AHVFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHW	-	MAX9716ETA	Lin-IC AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	DFN-8	92	AFP12	9m	Max
AHW	-	TC1302AHWVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.6V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AHWA	-	TC1301AHWAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHWB	-	TC1301AHWBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHWC	-	TC1301AHWCCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHWD	-	TC1301AHWDDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHWE	-	TC1301AHWEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHWF	-	TC1301AHWFCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AHX	-	MAX9717AETA	Lin-IC AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	DFN-8	92	AFP23	9m	Max
AHY	-	MAX9717BETA	Lin-IC AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	DFN-8	92	AFP36	9m	Max
AHZ	-	MAX9717CETA	Lin-IC AF PA, BTL, 2.7..5.5V, 1.4W(5V/4Q), shutdown	DFN-8	92	AFP36	9m	Max
AI	-	CP2297ITL	Lin-IC AF PA, BTL, 2.5..5.5V, 3.1W(5V/4Q), shutdown	BGA-9	39	AFP51	9a	Cpm











**SM D**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

AISD	-	TC1301AISDVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AISE	-	TC1301AISEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AISF	-	TC1301AISFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIT	-	MAX6760TATAD3	Vdet-IC	3.3V±1.5%/ADJ, -MR, -UV PPO, -OV ODO	TDFN-8	92	-	9a	Max
AIT	-	TC1302AIVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AITA	-	TC1301AITAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AITB	-	TC1301AITBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AITC	-	TC1301AITCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AITD	-	TC1301AITDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AITE	-	TC1301AITEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AITF	-	TC1301AITFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIU	-	TC1302AIUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AIUA	-	TC1301AIUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIUB	-	TC1301AIUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIUC	-	TC1301AIUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIUD	-	TC1301AIUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIEU	-	TC1301AIEUVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIUF	-	TC1301AIUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIV	-	MAX6760TARAD3	Vdet-IC	3.0V±1.5%/ADJ, -MR, -UV PPO, -OV ODO	TDFN-8	92	-	9a	Max
AIV	-	TC1302AIVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AIVA	-	TC1301AIVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIVB	-	TC1301AIVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIVC	-	TC1301AIVCFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIVD	-	TC1301AIVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIVE	-	TC1301AIVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIVF	-	TC1301AIVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIW	-	TC1302AIWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AIWA	-	TC1301AIWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIWB	-	TC1301AIWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIWC	-	TC1301AIWCFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIWD	-	TC1301AIWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIWE	-	TC1301AIWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIWF	-	TC1301AIWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AIWI	-	TPA6132A2RT	Lin-IC	AF PA, 2.5..5.5V, 2x25mW(5V/16V), enable	QFN-16	38	-	9a	Ti
AIX	-	MAX6760TAZWD3	Vdet-IC	2.5/1.8V±1.5%, -MR, -UV PPO, -OV ODO	TDFN-8	92	-	9a	Max
AIZ	-	MAX6760TAZAD3	Vdet-IC	2.5V±1.5%/ADJ, -MR, -UV PPO, -OV ODO	TDFN-8	92	-	9a	Max
AJ	-	BZX884-B12	Z-diode	12V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
AJ	-	RP104K261B	LVR-IC	LDO, 2.6V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AJ	-	RP105K151B	LVR-IC	LDO, 1.5V±15mV, 400mA, +CE	DFN1212-6	52zd	VR11	9a	Ric
AJ-	-	RT9013-1BPQV	LVR-IC	LDO, 1.25V±2%, 500mA, +CE	WDFN-8	49	VR4	9a	Rct
AJA	-	TC1302AJAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AJAA	-	TC1301AJAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJAB	-	TC1301AJABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJAC	-	TC1301AJACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJAD	-	TC1301AJADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJAE	-	TC1301AJAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJAF	-	TC1301AJAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJB	-	MAX6760TAWED3	Vdet-IC	1.8/0.9V±1.5%, -MR, -UV PPO, -OV ODO	TDFN-8	92	-	9a	Max
AJB	-	TC1302AJBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AJBA	-	TC1301AJBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJBB	-	TC1301AJBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJBC	-	TC1301AJBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJBD	-	TC1301AJBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJBE	-	TC1301AJBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJBF	-	TC1301AJBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJC	-	TC1302AJCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AJCA	-	TC1301AJCAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJCB	-	TC1301AJCBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJCC	-	TC1301AJCCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJCD	-	TC1301AJCDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJCE	-	TC1301AJCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJCF	-	TC1301AJCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJD	-	MAX6761TALTD3	Vdet-IC	5.0V/3.3±1.5%V, -MR, +UV PPO, -OV ODO	TDFN-8	92	-	9a	Max
AJD	-	TC1302AJDVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AJDA	-	TC1301AJDAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJDB	-	TC1301AJDBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJDC	-	TC1301AJDCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJDD	-	TC1301AJDDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJDE	-	TC1301AJDEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AJDF	-	TC1301AJDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc











**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AJWB	-	TC1301AJWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AJWC	-	TC1301AJWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AJWD	-	TC1301AJWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AJWE	-	TC1301AJWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AJWF	-	TC1301AJWVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AJY	-	MAX6762TATWD3	Vdet-IC	3.3/1.8V±1.5%, -MR, -UV ODO, -OV ODO	TDFN-8	92	-	9a Max
AJZ	-	STH4010YEF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.5W(5V/4Q), shutdown	BGA-9	39	AFP45	9a Sit
AJZW	-	TPA2010D1YEF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.5W(5V/8Q), shutdown	BGA-9	39	AFP45	9a Ti
aK	-	74AUP1G58GF	CMOS-Log	Configurable multiple-function gate	SOT891	52	Log37	9z Nxp
aK	-	74AUP1G58GM	CMOS-Log	Configurable multiple-function gate	SOT886	57	Log37	9z Nxp
AK	-	BZX884-B13	Z-diode	13V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
AK	-	CP2293LD	Lin-IC	AF PA, BTL, 2.5..5.5V, 3W(5V/8Q), shutdown	DFN-8	92	AFP22	9a Cpm
AK	-	RP104K271B	LVR-IC	LDO, 2.7V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
AK	-	RP105K111B	LVR-IC	LDO, 1.1V±15mV, 400mA, +CE	DFN1212-6	52zd	VR11	9a Ric
AK	-	XC6221A18B7R	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
AK	-	XC6223C27B9R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, PDR	USPQ4B03	48vm	VR4	9a Tor
AK	-	XC9244A25C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.5V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
AKA	-	MAX6762TATAD3	Vdet-IC	3.3V±1.5%/ADJ, -MR, -UV ODO, -OV ODO	TDFN-8	92	-	9a Max
AKA	-	TC1302AKAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AKAA	-	TC1301AKAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKAB	-	TC1301AKABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKAC	-	TC1301AKACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKAD	-	TC1301AKADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKAE	-	TC1301AKAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKAF	-	TC1301AKAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKB	-	MAX6762TARAD3	Vdet-IC	3.0V±1.5%/ADJ, -MR, -UV ODO, -OV ODO	TDFN-8	92	-	9a Max
AKB	-	TC1302AKBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AKBA	-	TC1301AKBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKBB	-	TC1301AKBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKBC	-	TC1301AKBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKBD	-	TC1301AKBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKBE	-	TC1301AKBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKBF	-	TC1301AKBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKC	-	TC1302AKCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AKCA	-	TC1301AKCAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKCB	-	TC1301AKCBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKCC	-	TC1301AKCCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKCD	-	TC1301AKCDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKCE	-	TC1301AKCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKCF	-	TC1301AKCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKD	-	MIC5320-2.6/1.85YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.85±2%, 150mA, +CE	MLF-6	74g0	VR19	9x Mcr
AKD	-	TC1302AKDVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AKDA	-	TC1301AKDAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKDB	-	TC1301AKDBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKDC	-	TC1301AKDCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKDD	-	TC1301AKDDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKDE	-	TC1301AKDEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKDF	-	TC1301AKDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKE	-	MAX6762TAZAD3	Vdet-IC	2.5V±1.5%/ADJ, -MR, -UV ODO, -OV ODO	TDFN-8	92	-	9a Max
AKE	-	TC1302AKEVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AKEA	-	TC1301AKEAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKEB	-	TC1301AKEBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKEC	-	TC1301AKECVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKED	-	TC1301AKEDEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKEE	-	TC1301AKEEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKEF	-	TC1301AKEFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKF	-	MAX6762TAWED3	Vdet-IC	1.80/0.9V±1.5%, -MR, -UV ODO, -OV ODO	TDFN-8	92	-	9a Max
AKF	-	TC1302AKFVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AKFA	-	TC1301AKFAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKFB	-	TC1301AKFBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKFC	-	TC1301AKFCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKFD	-	TC1301AKFDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKFE	-	TC1301AKFEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKFF	-	TC1301AKFFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKG	-	MIC5320-2.6/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.8±2%, 150mA, +CE	MLF-6	74g0	VR19	9x Mcr
AKG	-	TC1302AKGVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/2.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w Mcc
AKG	ib	MIC5320-2.6/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.8±2%, 150mA, +CE	MLF-6	74g0	VR19	9i Mcc
AKGA	-	TC1301AKGAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKGB	-	TC1301AKGBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc
AKGC	-	TC1301AKGCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w Mcc





SMID code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AKQ	-	TPA4411RTJ	Lin-IC	AF PA, 1.8..4.5V, 2x80mW(4V/16 $\mu$ ), shutdown	QFN-20	38	-	9a	Ti
AKQA	-	TC1301AKQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.7V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKQB	-	TC1301AKQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.7V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKQC	-	TC1301AKQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.7V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKQD	-	TC1301AKQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.7V(150mA) $\pm$ 2.5%, Vdet=2.5V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKQE	-	TC1301AKQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.7V(150mA) $\pm$ 2.5%, Vdet=2.4V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKQF	-	TC1301AKQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.7V(150mA) $\pm$ 2.5%, Vdet=2.6V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKR	-	TC1302AKRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/1.6V(150mA) $\pm$ 2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AKR	-	TPA2012D2YZH	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.1W(5V/4 $\Omega$ ), shutdown	BGA-16	39	AFP46	9a	Ti
AKRA	-	TC1301AKRAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKRB	-	TC1301AKRBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKRC	-	TC1301AKRCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKRD	-	TC1301AKRDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA) $\pm$ 2.5%, Vdet=2.5V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKRE	-	TC1301AKREVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA) $\pm$ 2.5%, Vdet=2.4V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKRF	-	TC1301AKRFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA) $\pm$ 2.5%, Vdet=2.6V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKS	-	TC1302AKSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/1.5V(150mA) $\pm$ 2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AKS	-	TPA2012D2RTJ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.1W(5V/4 $\Omega$ ), shutdown	QFN-20	38	-	9a	Ti
AKSA	-	TC1301AKSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKSB	-	TC1301AKSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKSC	-	TC1301AKSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKSD	-	TC1301AKSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA) $\pm$ 2.5%, Vdet=2.5V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKSE	-	TC1301AKSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA) $\pm$ 2.5%, Vdet=2.4V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKSF	-	TC1301AKSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA) $\pm$ 2.5%, Vdet=2.6V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKT	-	TC1302AKTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/1.65V(150mA) $\pm$ 2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AKT	-	TPA4411YZH	Lin-IC	AF PA, 1.8..4.5V, 2x80mW(4V/16 $\mu$ ), shutdown	BGA-16	39	-	9a	Ti
AKTA	-	TC1301AKTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKTB	-	TC1301AKTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKTC	-	TC1301AKTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKTD	-	TC1301AKTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA) $\pm$ 2.5%, Vdet=2.5V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKTE	-	TC1301AKTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA) $\pm$ 2.5%, Vdet=2.4V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKTF	-	TC1301AKTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA) $\pm$ 2.5%, Vdet=2.6V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKU	-	TC1302AKUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/2.85V(150mA) $\pm$ 2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AKUA	-	TC1301AKUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKUB	-	TC1301AKUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKUC	-	TC1301AKUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKUD	-	TC1301AKUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA) $\pm$ 2.5%, Vdet=2.5V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKUE	-	TC1301AKUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA) $\pm$ 2.5%, Vdet=2.4V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKUF	-	TC1301AKUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA) $\pm$ 2.5%, Vdet=2.6V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKV	-	TC1302AKVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/2.65V(150mA) $\pm$ 2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AKVA	-	TC1301AKVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKVB	-	TC1301AKVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKVC	-	TC1301AKVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKVD	-	TC1301AKVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA) $\pm$ 2.5%, Vdet=2.5V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKVE	-	TC1301AKVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA) $\pm$ 2.5%, Vdet=2.4V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKVF	-	TC1301AKVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA) $\pm$ 2.5%, Vdet=2.6V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKW	-	TC1302AKWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.3V(300mA)/1.85V(150mA) $\pm$ 2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AKWA	-	TC1301AKWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKWB	-	TC1301AKWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKWC	-	TC1301AKWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKWD	-	TC1301AKWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA) $\pm$ 2.5%, Vdet=2.5V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKWE	-	TC1301AKWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA) $\pm$ 2.5%, Vdet=2.4V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AKWF	-	TC1301AKWFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA) $\pm$ 2.5%, Vdet=2.6V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AL	-	BZX884-B15	Z-diode	15V $\pm$ 2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
AL	-	CP2293ITL	Lin-IC	AF PA, BTL, 2.5..5.5V, 3W(5V/8 $\Omega$ ), shutdown	BGA-8	39	AFP47	9a	Cpm
AL	-	MAX8840EYT27+T	LVR-IC	LDO, 2.7V $\pm$ 2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
AL	-	RP104K281B	LVR-IC	LDO, 2.8V $\pm$ 0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AL	-	XC6221A19B7R	LVR-IC	LDO, 1.95V $\pm$ 20mV, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AL	-	XC6223C28B9R-G	LVR-IC	LDO, 2.85V $\pm$ 1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AL	-	XC9244A26C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.6V $\pm$ 0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
ALA	-	TC1302ALAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/3.3V(150mA) $\pm$ 2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ALAA	-	TC1301ALAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.3V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALAB	-	TC1301ALABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.3V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALAC	-	TC1301ALACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.3V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALAD	-	TC1301ALADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.3V(150mA) $\pm$ 2.5%, Vdet=2.5V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALAE	-	TC1301ALAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.3V(150mA) $\pm$ 2.5%, Vdet=2.4V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALAF	-	TC1301ALAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.3V(150mA) $\pm$ 2.5%, Vdet=2.6V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALB	-	TC1302ALBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/3.2V(150mA) $\pm$ 2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ALBA	-	TC1301ALBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.2V(150mA) $\pm$ 2.5%, Vdet=2.63V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALBB	-	TC1301ALBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.2V(150mA) $\pm$ 2.5%, Vdet=2.2V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALBC	-	TC1301ALBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/3.2V(150mA) $\pm$ 2.5%, Vdet=2.32V $\pm$ 2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc











**SMID**  
code

SMID code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ALVB	-	TC1301ALVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALVC	-	TC1301ALVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALVD	-	TC1301ALVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALVE	-	TC1301ALVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALVF	-	TC1301ALVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALW	-	TC1302ALWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ALWA	-	TC1301ALWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALWB	-	TC1301ALWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALWC	-	TC1301ALWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALWD	-	TC1301ALWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALWE	-	TC1301ALWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ALWF	-	TC1301ALWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AM	-	RP104K281B5	LVR-IC	LDO, 2.85V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AM	-	XC6221A20B7R	LVR-IC	LDO, 2.05V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AM	-	XC6223C29B9R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AM	-	XC9244A27C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.7V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AM01	-	RP131K081B	LVR-IC	LDO, 0.8V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM02	-	RP131K091B	LVR-IC	LDO, 0.9V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM03	-	RP131K101B	LVR-IC	LDO, 1.0V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM04	-	RP131K111B	LVR-IC	LDO, 1.1V±1%, 1A	DFN1820-6	74wf	VR4	9b	Ric
AM05	-	RP131K121B	LVR-IC	LDO, 1.2V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM06	-	RP131K121B5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM07	-	RP131K131B	LVR-IC	LDO, 1.3V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM08	-	RP131K141B	LVR-IC	LDO, 1.4V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM09	-	RP131K151B	LVR-IC	LDO, 1.5V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM10	-	RP131K161B	LVR-IC	LDO, 1.6V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM11	-	RP131K171B	LVR-IC	LDO, 1.7V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM12	-	RP131K181B	LVR-IC	LDO, 1.8V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM13	-	RP131K181B5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM14	-	RP131K191B	LVR-IC	LDO, 1.9V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM15	-	RP131K201B	LVR-IC	LDO, 2.0V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM16	-	RP131K211B	LVR-IC	LDO, 2.1V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM17	-	RP131K221B	LVR-IC	LDO, 2.2V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM18	-	RP131K231B	LVR-IC	LDO, 2.3V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM19	-	RP131K241B	LVR-IC	LDO, 2.4V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM20	-	RP131K251B	LVR-IC	LDO, 2.5V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM21	-	RP131K261B	LVR-IC	LDO, 2.6V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM22	-	RP131K271B	LVR-IC	LDO, 2.7V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM23	-	RP131K281B	LVR-IC	LDO, 2.8V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM24	-	RP131K281B5	LVR-IC	LDO, 2.85V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM25	-	RP131K291B	LVR-IC	LDO, 2.9V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM26	-	RP131K301B	LVR-IC	LDO, 3.0V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM27	-	RP131K311B	LVR-IC	LDO, 3.1V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM28	-	RP131K321B	LVR-IC	LDO, 3.2V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM29	-	RP131K331B	LVR-IC	LDO, 3.3V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM30	-	RP131K341B	LVR-IC	LDO, 3.4V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM31	-	RP131K351B	LVR-IC	LDO, 3.5V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM32	-	RP131K361B	LVR-IC	LDO, 3.6V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM33	-	RP131K371B	LVR-IC	LDO, 3.7V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM34	-	RP131K381B	LVR-IC	LDO, 3.8V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM35	-	RP131K391B	LVR-IC	LDO, 3.9V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM36	-	RP131K401B	LVR-IC	LDO, 4.0V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM37	-	RP131K411B	LVR-IC	LDO, 4.1V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM38	-	RP131K421B	LVR-IC	LDO, 4.2V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM39	-	RP131K431B	LVR-IC	LDO, 4.3V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM40	-	RP131K441B	LVR-IC	LDO, 4.4V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM41	-	RP131K451B	LVR-IC	LDO, 4.5V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM42	-	RP131K461B	LVR-IC	LDO, 4.6V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM43	-	RP131K471B	LVR-IC	LDO, 4.7V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM44	-	RP131K481B	LVR-IC	LDO, 4.8V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM45	-	RP131K491B	LVR-IC	LDO, 4.9V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM46	-	RP131K501B	LVR-IC	LDO, 5.0V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AM47	-	RP131K101B5	LVR-IC	LDO, 1.05V±1%, 1A, +CE	DFN1820-6	74wf	VR4	9b	Ric
AMA	-	TC1302AMAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AMAA	-	TC1301AMAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMAB	-	TC1301AMABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMAC	-	TC1301AMACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMAD	-	TC1301AMADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMAE	-	TC1301AMAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMAF	-	TC1301AMAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc









**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

AMU	- TC1302AMUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AMUA	- TC1301AMUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMUB	- TC1301AMUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMUC	- TC1301AMUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMUD	- TC1301AMUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMUE	- TC1301AMUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMUF	- TC1301AMUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMV	- TC1302AMVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AMVA	- TC1301AMVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMVB	- TC1301AMVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMVC	- TC1301AMVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMVD	- TC1301AMVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMVE	- TC1301AMVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMVF	- TC1301AMVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMW	- TC1302AMWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AMWA	- TC1301AMWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMWB	- TC1301AMWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMWC	- TC1301AMWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMWD	- TC1301AMWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMWE	- TC1301AMWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AMWF	- TC1301AMWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
aN	- 74AUP1G34GF	CMOS-Log	Noninverting buffer	SOT891	52	Log10	9z	Nxp
aN	- 74AUP1G34GM	CMOS-Log	Noninverting buffer	SOT886	57	Log10	9z	Nxp
AN	- RP104K291B	LVR-IC	LDO, 2.9V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AN	- XC6221A21B7R	LVR-IC	LDO, 2.15V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AN	- XC6223C03B9R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, PDR	USPQ4B03	48vm	VR4	9a	Tor
AN	- XC9244A28C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.8V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AN01	- RP131K081D	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN02	- RP131K091D	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN03	- RP131K101D	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN04	- RP131K111D	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN05	- RP131K121D	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN06	- RP131K121D5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN07	- RP131K131D	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN08	- RP131K141D	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN09	- RP131K151D	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN10	- RP131K161D	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN11	- RP131K171D	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN12	- RP131K181D	LVR-IC	LDO, 1.8V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN13	- RP131K181D5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN14	- RP131K191D	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN15	- RP131K201D	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN16	- RP131K211D	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN17	- RP131K221D	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN18	- RP131K231D	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN19	- RP131K241D	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN20	- RP131K251D	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN21	- RP131K261D	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN22	- RP131K271D	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN23	- RP131K281D	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN24	- RP131K281D5	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN25	- RP131K291D	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN26	- RP131K301D	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN27	- RP131K311D	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN28	- RP131K321D	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN29	- RP131K331D	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN30	- RP131K341D	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN31	- RP131K351D	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN32	- RP131K361D	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN33	- RP131K371D	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN34	- RP131K381D	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN35	- RP131K391D	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN36	- RP131K401D	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN37	- RP131K411D	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN38	- RP131K421D	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN39	- RP131K431D	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN40	- RP131K441D	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN41	- RP131K451D	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN42	- RP131K461D	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric
AN43	- RP131K471D	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	DFN1820-6	74wf	VR4	9b	Ric















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AOPD	- TC1301AOPDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOPE	- TC1301AOPEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOPF	- TC1301AOPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOQ	- TC1302AOQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AOQA	- TC1301AOQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOQB	- TC1301AOQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOQC	- TC1301AOQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOQD	- TC1301AOQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOQE	- TC1301AOQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOQF	- TC1301AOQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOR	- TC1302AORVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AORA	- TC1301AORAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AORB	- TC1301AORBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AORC	- TC1301AORCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AORD	- TC1301AORDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AORE	- TC1301AOREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AORF	- TC1301AORFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOS	- TC1302AOSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AOSA	- TC1301AOSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOSB	- TC1301AOSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOSC	- TC1301AOSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOSD	- TC1301AOSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOSE	- TC1301AOSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOSF	- TC1301AOSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOT	- TC1302AOTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AOTA	- TC1301AOTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOTB	- TC1301AOTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOTC	- TC1301AOTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOTD	- TC1301AOTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOTE	- TC1301AOTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOTF	- TC1301AOTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOTI	- TPA6135A2RT	Lin-IC	AF PA, 1.8..4.5V, 2x25mW(3V/16Ω), enable	QFN-16	38	-	9a	Ti
AOU	- TC1302AOUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AOUA	- TC1301AOUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOUB	- TC1301AOUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOUC	- TC1301AOUVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOUD	- TC1301AOUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOUE	- TC1301AOUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOUF	- TC1301AOUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOV	- TC1302AOVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AOVA	- TC1301AOVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOVB	- TC1301AOVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOVC	- TC1301AOVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOVD	- TC1301AOVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOVE	- TC1301AOVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOVF	- TC1301AOVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOW	- TC1302AOWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AOWA	- TC1301AOWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOWB	- TC1301AOWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOWC	- TC1301AOWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOWD	- TC1301AOWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOWE	- TC1301AOWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOWF	- TC1301AOWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AOWI	- TPA6136A2YFF	Lin-IC	AF PA, 1.8..4.5V, 2x25mW(3V/16Ω), shutdown	BGA-16	39	-	9a	Ti
aP	- 74AUP1G157GF	CMOS-Log	2-input multiplexer	SOT891	52	Log42	9z	Nxp
aP	- 74AUP1G157GM	CMOS-Log	2-input multiplexer	SOT886	57	Log42	9z	Nxp
AP	- RP104K301B	LVR-IC	LDO, 3.0V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AP	- XC6221A22B7R	LVR-IC	LDO, 2.25V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AP	- XC6223C31B9R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AP	- XC9244A29C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.9V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AP01	- R5324K001A	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/2.8V/2.8V±1%, 200mA, +CE, CL	DFN-10	37	VR21	9b	Ric
AP02	- R5324K001B	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/2.8V/2.8V±1%, 200mA, +CE	DFN-10	37	VR21	9b	Ric
AP03	- R5324K002A	LVR-IC	LDO, Triple out, V1/V2/V3=2.9V/2.9V/2.9V±1%, 200mA, +CE, CL	DFN-10	37	VR21	9b	Ric
AP04	- R5324K002B	LVR-IC	LDO, Triple out, V1/V2/V3=2.9V/2.9V/2.9V±1%, 200mA, +CE	DFN-10	37	VR21	9b	Ric
AP05	- R5324K003A	LVR-IC	LDO, Triple out, V1/V2/V3=3.0V/3.0V/3.0V±1%, 200mA, +CE, CL	DFN-10	37	VR21	9b	Ric
AP06	- R5324K003B	LVR-IC	LDO, Triple out, V1/V2/V3=3.0V/3.0V/3.0V±1%, 200mA, +CE	DFN-10	37	VR21	9b	Ric
AP07	- R5324K004A	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/3.3V/3.3V±1%, 200mA, +CE, CL	DFN-10	37	VR21	9b	Ric
AP08	- R5324K004B	LVR-IC	LDO, Triple out, V1/V2/V3=3.3V/3.3V/3.3V±1%, 200mA, +CE	DFN-10	37	VR21	9b	Ric
AP09	- R5324K005B	LVR-IC	LDO, Triple out, V1/V2/V3=1.5V/2.9V/1.5V±1%, 200mA, +CE	DFN-10	37	VR21	9b	Ric
AP10	- R5324K006B	LVR-IC	LDO, Triple out, V1/V2/V3=2.8V/2.8V/2.9V±1%, 200mA, +CE	DFN-10	37	VR21	9b	Ric



















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AQVF	-	TC1301AQVFMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AQW	-	TC1302AQWVMVF	LVR-IC LDO, Dual out, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AQWA	-	TC1301AQWAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AQWB	-	TC1301AQWBVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AQWC	-	TC1301AQWCVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AQWD	-	TC1301AQWDVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AQWE	-	TC1301AQWEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AQWF	-	TC1301AQWFMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
aR	-	74AUP1T98GF	CMOS-Log Configurable gate with voltage-level translator	SOT891	52	Log82	9z	Nxp
aR	-	74AUP1T98GM	CMOS-Log Configurable gate with voltage-level translator	SOT886	57	Log82	9z	Nxp
AR	-	RP104K331B	LVR-IC LDO, 3.3V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AR	-	XC6221A23B7R	LVR-IC LDO, 2.35V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AR	-	XC6223C23B9R-G	LVR-IC LDO, 3.25V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AR	-	XC9244A30C7R-G	DC/DC-IC PWM step-down, 1.2MHz, 3.0V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
ARA	-	TC1302ARAVMVF	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARAA	-	TC1301ARAAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARAB	-	TC1301ARABVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARAC	-	TC1301ARACVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARAD	-	TC1301ARADVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARAE	-	TC1301ARAEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARAF	-	TC1301ARAFVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARB	-	TC1302ARBVMVF	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARBA	-	TC1301ARBAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARBB	-	TC1301ARBVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARBC	-	TC1301ARBCVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARBD	-	TC1301ARBDVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARBE	-	TC1301ARBEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARBF	-	TC1301ARBFVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARC	-	TC1302ARCVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARCA	-	TC1301ARCAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARCB	-	TC1301ARCBVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARCC	-	TC1301ARCCVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARCD	-	TC1301ARCDVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARCE	-	TC1301ARCEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARCF	-	TC1301ARCFVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARD	-	TC1302ARDVMVF	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARDA	-	TC1301ARDAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARDB	-	TC1301ARDBVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARDC	-	TC1301ARDCVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARDD	-	TC1301ARDDVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARDE	-	TC1301ARDEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARDF	-	TC1301ARDFVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARE	-	TC1302AREVMVF	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AREA	-	TC1301AREAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AREB	-	TC1301AREBVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AREC	-	TC1301ARECVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARED	-	TC1301AREDMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AREE	-	TC1301AREEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AREF	-	TC1301AREFVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARF	-	TC1302ARFVMVF	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARFA	-	TC1301ARFAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARFB	-	TC1301ARFBVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARFC	-	TC1301ARFCVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARFD	-	TC1301ARFDVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARFE	-	TC1301ARFEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARFF	-	TC1301ARFFVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARG	-	TC1302ARGVMVF	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(300mA)/2.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARGA	-	TC1301ARGAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARGB	-	TC1301ARGBVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARGC	-	TC1301ARGCVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARGD	-	TC1301ARGDMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARGE	-	TC1301ARGEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARGF	-	TC1301ARGFVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARH	-	TC1302ARHVMVF	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(300mA)/2.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARHA	-	TC1301ARHAVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARHB	-	TC1301ARHBVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARHC	-	TC1301ARHCVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARHD	-	TC1301ARHDMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARHE	-	TC1301ARHEVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARHF	-	TC1301ARHFVMVF	LVR/Vdet-IC LDO, Vo1/Vo2=1.6V(300mA)/2.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc







**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ARS	- TC1302ARSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.6V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARSA	- TC1301ARSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARSB	- TC1301ARSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARSC	- TC1301ARSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARSD	- TC1301ARSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARSE	- TC1301ARSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARSF	- TC1301ARSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ART	- TC1302ARTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.6V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARTA	- TC1301ARTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARTB	- TC1301ARTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARTC	- TC1301ARTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARTD	- TC1301ARTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARTE	- TC1301ARTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARTF	- TC1301ARTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARU	- TC1302ARUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARUA	- TC1301ARUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARUB	- TC1301ARUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARUC	- TC1301ARUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARUD	- TC1301ARUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARUE	- TC1301ARUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARUF	- TC1301ARUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARV	- TC1302ARVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARVA	- TC1301ARVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARVB	- TC1301ARVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARVC	- TC1301ARVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARVD	- TC1301ARVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARVE	- TC1301ARVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARVF	- TC1301ARVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARW	- TC1302ARWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ARWA	- TC1301ARWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARWB	- TC1301ARWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARWC	- TC1301ARWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARWD	- TC1301ARWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARWE	- TC1301ARWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ARWF	- TC1301ARWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AS	- RP104K311B	LVR-IC	LDO, 3.1V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AS	- XC6221A24B7R	LVR-IC	LDO, 2.45V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AS	- XC6223C33B9R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AS	- XC9244A31C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.1V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AS01	- RP400K001A	DC/DC-IC	PWM step-up, 700kHz, Adj. 1.8..5V, 200mA, +CE	DFN1820-6	74	-	9b	Ric
AS02	- RP400K181A	DC/DC-IC	PWM step-up, 700kHz, 1.8V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS03	- RP400K191A	DC/DC-IC	PWM step-up, 700kHz, 1.9V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS04	- RP400K201A	DC/DC-IC	PWM step-up, 700kHz, 2.0V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS05	- RP400K211A	DC/DC-IC	PWM step-up, 700kHz, 2.1V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS06	- RP400K221A	DC/DC-IC	PWM step-up, 700kHz, 2.2V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS07	- RP400K231A	DC/DC-IC	PWM step-up, 700kHz, 2.3V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS08	- RP400K241A	DC/DC-IC	PWM step-up, 700kHz, 2.4V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS09	- RP400K251A	DC/DC-IC	PWM step-up, 700kHz, 2.5V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS10	- RP400K261A	DC/DC-IC	PWM step-up, 700kHz, 2.6V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS11	- RP400K271A	DC/DC-IC	PWM step-up, 700kHz, 2.7V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS12	- RP400K281A	DC/DC-IC	PWM st-up, 700kHz, 2.8V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS13	- RP400K291A	DC/DC-IC	PWM st-up, 700kHz, 2.9V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS14	- RP400K301A	DC/DC-IC	PWM st-up, 700kHz, 3.0V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS15	- RP400K311A	DC/DC-IC	PWM st-up, 700kHz, 3.1V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS16	- RP400K321A	DC/DC-IC	PWM st-up, 700kHz, 3.2V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS17	- RP400K331A	DC/DC-IC	PWM st-up, 700kHz, 3.3V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS18	- RP400K341A	DC/DC-IC	PWM st-up, 700kHz, 3.4V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS19	- RP400K351A	DC/DC-IC	PWM st-up, 700kHz, 3.5V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS20	- RP400K361A	DC/DC-IC	PWM st-up, 700kHz, 3.6V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS21	- RP400K371A	DC/DC-IC	PWM st-up, 700kHz, 3.7V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS22	- RP400K381A	DC/DC-IC	PWM st-up, 700kHz, 3.8V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS23	- RP400K391A	DC/DC-IC	PWM st-up, 700kHz, 3.9V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS24	- RP400K401A	DC/DC-IC	PWM st-up, 700kHz, 4.0V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS25	- RP400K411A	DC/DC-IC	PWM st-up, 700kHz, 4.1V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS26	- RP400K421A	DC/DC-IC	PWM st-up, 700kHz, 4.2V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS27	- RP400K431A	DC/DC-IC	PWM st-up, 700kHz, 4.3V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS28	- RP400K441A	DC/DC-IC	PWM st-up, 700kHz, 4.4V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS29	- RP400K451A	DC/DC-IC	PWM st-up, 700kHz, 4.5V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS30	- RP400K461A	DC/DC-IC	PWM st-up, 700kHz, 4.6V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AS31	- RP400K471A	DC/DC-IC	PWM st-up, 700kHz, 4.7V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric











**SM D  
code**

**A Type Function Short description Case Pin Sch St Mnf**

ASRC	-	TC1301ASRCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASRD	-	TC1301ASRDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASRE	-	TC1301ASREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASRF	-	TC1301ASRFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASS	-	MIC5320-3.3/3.3YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
ASS	-	TC1302ASSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ASSA	-	TC1301ASSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASSB	-	TC1301ASSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASSC	-	TC1301ASSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASSD	-	TC1301ASSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASSE	-	TC1301ASSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASSF	-	TC1301ASSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AST	-	TC1302ASTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ASTA	-	TC1301ASTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASTB	-	TC1301ASTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASTC	-	TC1301ASTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASTD	-	TC1301ASTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASTE	-	TC1301ASTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASTF	-	TC1301ASTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASU	-	TC1302ASUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ASUA	-	TC1301ASUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASUB	-	TC1301ASUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASUC	-	TC1301ASUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASUD	-	TC1301ASUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASUE	-	TC1301ASUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASUF	-	TC1301ASUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASV	-	TC1302ASVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ASVA	-	TC1301ASVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASVB	-	TC1301ASVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASVC	-	TC1301ASVCMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASVD	-	TC1301ASVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASVE	-	TC1301ASVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASVF	-	TC1301ASVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASW	-	TC1302ASWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ASWA	-	TC1301ASWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASWB	-	TC1301ASWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASWC	-	TC1301ASWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASWD	-	TC1301ASWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASWE	-	TC1301ASWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ASWF	-	TC1301ASWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
aT	-	74AUP1G175GF	CMOS-Log	Positive edge-triggered D-type flip-flop with reset	SOT891	52	Log40	9z	Nxp
aT	-	74AUP1G175GM	CMOS-Log	Positive edge-triggered D-type flip-flop with reset	SOT886	57	Log40	9z	Nxp
AT	-	RP104K241B	LVR-IC	LDO, 2.4V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AT	-	XC6221A25B7R	LVR-IC	LDO, 2.55V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AT	-	XC6223C34B9R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, PDR	USPQ4-4B03	48vm	VR4	9a	Tor
AT	-	XC9244A32C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.2V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AT01	-	RP400K001C	DC/DC-IC	PWM step-up, 700kHz, Adj. 1.8-5V, 200mA, +CE	DFN1820-6	74	-	9b	Ric
AT02	-	RP400K181C	DC/DC-IC	PWM step-up, 700kHz, 1.8V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT03	-	RP400K191C	DC/DC-IC	PWM step-up, 700kHz, 1.9V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT04	-	RP400K201C	DC/DC-IC	PWM step-up, 700kHz, 2.0V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT05	-	RP400K211C	DC/DC-IC	PWM step-up, 700kHz, 2.1V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT06	-	RP400K221C	DC/DC-IC	PWM step-up, 700kHz, 2.2V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT07	-	RP400K231C	DC/DC-IC	PWM step-up, 700kHz, 2.3V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT08	-	RP400K241C	DC/DC-IC	PWM step-up, 700kHz, 2.4V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT09	-	RP400K251C	DC/DC-IC	PWM step-up, 700kHz, 2.5V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT10	-	RP400K261C	DC/DC-IC	PWM step-up, 700kHz, 2.6V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT11	-	RP400K271C	DC/DC-IC	PWM step-up, 700kHz, 2.7V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT12	-	RP400K281C	DC/DC-IC	PWM st-up, 700kHz, 2.8V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT13	-	RP400K291C	DC/DC-IC	PWM st-up, 700kHz, 2.9V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT14	-	RP400K301C	DC/DC-IC	PWM st-up, 700kHz, 3.0V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT15	-	RP400K311C	DC/DC-IC	PWM st-up, 700kHz, 3.1V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT16	-	RP400K321C	DC/DC-IC	PWM st-up, 700kHz, 3.2V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT17	-	RP400K331C	DC/DC-IC	PWM st-up, 700kHz, 3.3V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT18	-	RP400K341C	DC/DC-IC	PWM st-up, 700kHz, 3.4V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT19	-	RP400K351C	DC/DC-IC	PWM st-up, 700kHz, 3.5V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT20	-	RP400K361C	DC/DC-IC	PWM st-up, 700kHz, 3.6V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT21	-	RP400K371C	DC/DC-IC	PWM st-up, 700kHz, 3.7V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT22	-	RP400K381C	DC/DC-IC	PWM st-up, 700kHz, 3.8V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT23	-	RP400K391C	DC/DC-IC	PWM st-up, 700kHz, 3.9V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric
AT24	-	RP400K401C	DC/DC-IC	PWM st-up, 700kHz, 4.0V±2%, 200mA, +CE	DFN1820-6	74gn	DC19	9b	Ric









**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ATSA	- TC1301ATSAMVF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATSB	- TC1301ATSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATSC	- TC1301ATSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATSD	- TC1301ATSDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATSE	- TC1301ATSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATSF	- TC1301ATSFFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATT	- MAX16059ATT29+	Vdet-IC	2.9V±2%, -MR, -Reset PPO	TDFN-8	92	-	9a	Max
ATT	- TC1302ATTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ATTA	- TC1301ATTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATTB	- TC1301ATTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATTC	- TC1301ATTCTVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATTD	- TC1301ATTDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATTE	- TC1301ATTETVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATTF	- TC1301ATTFTVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATU	- TC1302ATUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ATUA	- TC1301ATUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATUB	- TC1301ATUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATUC	- TC1301ATUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATUD	- TC1301ATUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATUE	- TC1301ATUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATUF	- TC1301ATUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATV	- TC1302ATVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ATVA	- TC1301ATVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATVB	- TC1301ATVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATVC	- TC1301ATVCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATVD	- TC1301ATVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATVE	- TC1301ATVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATVF	- TC1301ATVFFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATW	- MAX16059ATT16+	Vdet-IC	1.6V±2%, -MR, -Reset ODO	TDFN-8	92	-	9a	Max
ATW	- TC1302ATWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
ATWA	- TC1301ATWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATWB	- TC1301ATWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATWC	- TC1301ATWCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATWD	- TC1301ATWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATWE	- TC1301ATWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATWF	- TC1301ATWFFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
ATX	- MAX16059ATT22+	Vdet-IC	2.2V±2%, -MR, -Reset ODO	TDFN-8	92	-	9a	Max
ATY	- MAX16059ATT26+	Vdet-IC	2.6V±2%, -MR, -Reset ODO	TDFN-8	92	-	9a	Max
ATZ	- MAX16059ATT29+	Vdet-IC	2.9V±2%, -MR, -Reset ODO	TDFN-8	92	-	9a	Max
aU	- 74AUP1G158GF	CMOS-Log	2-input inverting multiplexer	SOT891	52	Log48	9z	Nxp
aU	- 74AUP1G158GM	CMOS-Log	2-input inverting multiplexer	SOT886	57	Log48	9z	Nxp
AU	- RP104K221B	LVR-IC	LDO, 2.2V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AU	- XC6221A26B7R	LVR-IC	LDO, 2.65V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AU	- XC6223C35B9R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, PDR	USPQ4B03	48vm	VR4	9a	Tor
AU	- XC9244A33C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.3V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AUA	- MAX16059ATT31+	Vdet-IC	3.1V±2%, -MR, -Reset ODO	TDFN-8	92	-	9a	Max
AUA	- TC1302AUAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AUAA	- TC1301AUAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUAB	- TC1301AUABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUAC	- TC1301AUACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUAD	- TC1301AUADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUAE	- TC1301AUAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUAF	- TC1301AUAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUB	- MAX16059ATT44+	Vdet-IC	4.4V±2%, -MR, -Reset ODO	TDFN-8	92	-	9a	Max
AUB	- TC1302AUBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AUBA	- TC1301AUBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUBB	- TC1301AUBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUBC	- TC1301AUBCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUBD	- TC1301AUBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUBE	- TC1301AUBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUBF	- TC1301AUBFFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUC	- MAX16057ATT36+	Vdet-IC	3.6V±2%, -MR, -Reset PPO	TDFN-8	92	-	9a	Max
AUC	- TC1302AUCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AUCA	- TC1301AUCAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUCB	- TC1301AUCBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUCC	- TC1301AUCCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUCD	- TC1301AUCDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUCE	- TC1301AUCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUCF	- TC1301AUCFFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AUD	- MAX16057ATT41+	Vdet-IC	4.1V±2%, -MR, -Reset PPO	TDFN-8	92	-	9a	Max









**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AUWF	- TC1301AUWVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
aV	- 74AUP1G97GF	CMOS-Log	Configurable multiple-function gate	SOT891	52	Log41	9z	Nxp
aV	- 74AUP1G97GM	CMOS-Log	Configurable multiple-function gate	SOT886	57	Log41	9z	Nxp
AV	- RP104K231B	LVR-IC	LDO, 2.3V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Tor
AV	- XC6221A27B7R	LVR-IC	LDO, 2.75V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Ric
AV	- XC6223C369R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AV	- XC9244A34C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.4V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AVA	- TC1302AVAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVAA	- TC1301AVAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVAB	- TC1301AVABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVAC	- TC1301AVACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVAD	- TC1301AVADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVAE	- TC1301AVAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVAF	- TC1301AVAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVB	- TC1302AVBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVBA	- TC1301AVBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVBB	- TC1301AVBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVBC	- TC1301AVBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVBD	- TC1301AVBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVBE	- TC1301AVBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVBF	- TC1301AVBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVC	- TC1302AVCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVCA	- TC1301AVCAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVCB	- TC1301AVCBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVCC	- TC1301AVCCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVCD	- TC1301AVCDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVCE	- TC1301AVCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVCF	- TC1301AVCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVD	- TC1302AVDVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVDA	- TC1301AVDAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVDB	- TC1301AVDBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVDC	- TC1301AVDCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVDD	- TC1301AVDDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVDE	- TC1301AVDEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVDF	- TC1301AVDFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVE	- TC1302AVEVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVEA	- TC1301AVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVEB	- TC1301AVEBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVEC	- TC1301AVECVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVED	- TC1301AVEDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVEE	- TC1301AVEEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVEF	- TC1301AVEFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVF	- TC1302AVFVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVFA	- TC1301AVFAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVFB	- TC1301AVFBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVFC	- TC1301AVFCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVFD	- TC1301AVFDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVFE	- TC1301AVFEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVFF	- TC1301AVFFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVG	- TC1302AVGMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/2.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVGA	- TC1301AVGAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVGB	- TC1301AVGBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVGC	- TC1301AVGCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVGD	- TC1301AVGDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVGE	- TC1301AVGEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVGF	- TC1301AVGFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVH	- TC1302AVHVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/2.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVHA	- TC1301AVHAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVHB	- TC1301AVHBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVHC	- TC1301AVHCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVHD	- TC1301AVHDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVHE	- TC1301AVHEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVHF	- TC1301AVHFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVI	- TC1302AVIVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/2.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AVIA	- TC1301AVIAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVIB	- TC1301AVIBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVIC	- TC1301AVICVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVID	- TC1301AVIDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVIE	- TC1301AVIEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AVIF	- TC1301AVIFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/2.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc













**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AWPD	- TC1301AWPDMVF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWPE	- TC1301AWPEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWPF	- TC1301AWPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWQ	- TC1302AWQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AWQA	- TC1301AWQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWQB	- TC1301AWQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWQC	- TC1301AWQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWQD	- TC1301AWQDMVF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWQE	- TC1301AWQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWQF	- TC1301AWQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWR	- TC1302AWRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AWRA	- TC1301AWRAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWRB	- TC1301AWRBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWRC	- TC1301AWRCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWRD	- TC1301AWRDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWRE	- TC1301AWREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWRF	- TC1301AWRFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWRW	- TC1302AWRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AWSA	- TC1301AWSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWSB	- TC1301AWSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWSC	- TC1301AWSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWSD	- TC1301AWSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWSE	- TC1301AWSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWSF	- TC1301AWSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWT	- TC1302AWTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AWTA	- TC1301AWTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWTB	- TC1301AWTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWTC	- TC1301AWTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWTD	- TC1301AWTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWTE	- TC1301AWTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWTF	- TC1301AWTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWU	- TC1302AWUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AWUA	- TC1301AWUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWUB	- TC1301AWUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWUC	- TC1301AWUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWUD	- TC1301AWUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWUE	- TC1301AWUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWUF	- TC1301AWUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWV	- TC1302AWVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AWVA	- TC1301AWVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWVB	- TC1301AWVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWVC	- TC1301AWVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWVD	- TC1301AWVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWVE	- TC1301AWVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWVF	- TC1301AWVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWW	- TC1302AWWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u3	VR30	9w	Mcc
AWWA	- TC1301AWWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWWB	- TC1301AWWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWWC	- TC1301AWWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWWD	- TC1301AWWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWWE	- TC1301AWWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
AWWF	- TC1301AWWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u1	VR27	9w	Mcc
aX	- 74AUP1G374GF	CMOS-Log	Positive edge-triggered D-type flip-flop with 3-state output	SOT891	52	Log28	9z	Nxp
aX	- 74AUP1G374GM	CMOS-Log	Positive edge-triggered D-type flip-flop with 3-state output	SOT886	57	Log28	9z	Nxp
AX	- AOZ8831DI-05	TVS	Vrwm=5V, Vbr<6V, 2A, 40W(<20µs), Bidir.	SOD-882	13ba	-	2a	Aom
AX	- RP104K211B	LVR-IC	LDO, 2.1V±0.8%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
AX	- XC6221A28B7R	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AX	- XC6223C37B9R-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AX	- XC9244A35C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.5V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AXY	- LN4990A	Lin-IC	AF PA, BTL, 2.5..5.5V, 2W(5V/4Q), shutdown	BGA-9	39	-	9a	Nin
aY	- 74AUP1G0832GF	CMOS-Log	3-input AND-OR gate	SOT891	52	Log45	9z	Nxp
aY	- 74AUP1G0832GM	CMOS-Log	3-input AND-OR gate	SOT886	57	Log45	9z	Nxp
AY	- XC6221A29B7R	LVR-IC	LDO, 2.95V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AY	- XC6223C38B9R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AY	- XC9244A36C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
AYJ	- TPA6204A1DRB	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.7W(5V/8Q), shutdown	DFN-8	92	AFP22	9a	Ti
AYN	- TPA6211A1DRB	Lin-IC	AF PA, BTL, 2.5..5.5V, 3.2W(5V/3Q), shutdown	DFN-8	92	AFP22	9a	Ti
AZ	- XC6221A30B7R	LVR-IC	LDO, 3.05V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
AZ	- XC6223C39B9R-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
AZ	- XC9244A37C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
AZ08	- RP504L081A	DC/DC-IC	PWM/VFM st-dwn, 0.8V±18mV, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ09	- RP504L091A	DC/DC-IC	PWM/VFM st-dwn, 0.9V±18mV, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ10	- RP504L101A	DC/DC-IC	PWM/VFM st-dwn, 1.0V±18mV, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ11	- RP504L111A	DC/DC-IC	PWM/VFM st-dwn, 1.1V±18mV, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ12	- RP504L121A	DC/DC-IC	PWM/VFM st-dwn, 1.2V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ13	- RP504L131A	DC/DC-IC	PWM/VFM st-dwn, 1.3V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ14	- RP504L141A	DC/DC-IC	PWM/VFM st-dwn, 1.4V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ15	- RP504L151A	DC/DC-IC	PWM/VFM st-dwn, 1.5V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ16	- RP504L161A	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ17	- RP504L171A	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ18	- RP504L181A	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ19	- RP504L191A	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ20	- RP504L201A	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ21	- RP504L211A	DC/DC-IC	PWM/VFM st-dwn, 2.1V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ22	- RP504L221A	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ23	- RP504L231A	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ24	- RP504L241A	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ25	- RP504L251A	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ26	- RP504L261A	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ27	- RP504L271A	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ28	- RP504L281A	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ29	- RP504L291A	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ30	- RP504L301A	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ31	- RP504L311A	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ32	- RP504L321A	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
AZ33	- RP504L331A	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1616-6B	79e4	DC8	9b	Ric
b	- CH3904T1PT	Si-npn	AF, Sw, 40V, 200mA, B=100..300, 300MHz	FBPT-523	17ta	-	9a	Chm
B	- UNRL113	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1/R2=47k/47k	ML4	31tm	-	2b	Pan
B	- UNRL213	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=47k/47k	ML4	31tm	-	2b	Pan
B0	- EUA4990H	Lin-IC	AF PA, BTL, 3.5.5V, 1.36W(5V/8Q), shutdown	BGA-9	39	AFP44	9a	Eut
B0	- R3118K161A	Vdet-IC	1.6V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B0	- XC6GC1002HR	Vdet-IC	1.0V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B0	- XC9244A0LC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 0.85V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B03	- XC61GC1002HR	Vdet-IC	1.0V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B0A	- XC6108C10AGR	Vdet-IC	1.0V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B0B	- XC6108C10BGR	Vdet-IC	1.0V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B0C	- XC6108C10CGR	Vdet-IC	1.0V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B0D	- XC6108C10DGR	Vdet-IC	1.0V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B1	- BZX884-C2V4	Z-diode	2.4V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B1	- R3118K171A	Vdet-IC	1.7V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B1	- TS4601BEJUT	Lin-IC	AF PA, 1.8..4.5V, 2x75mW(4V/16Q), stand-by, I2C	BGA-16	39	-	9a	Ste
B1	- XC6GC1102HR	Vdet-IC	1.1V±2%, +Reset ODO	USP-3	17vdc	VD3	9b	Tor
B1	- XC9244A0MC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B13	- XC61GC1102HR	Vdet-IC	1.1V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B1A	- XC6108C11AGR	Vdet-IC	1.1V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B1B	- XC6108C11BGR	Vdet-IC	1.1V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B1C	- XC6108C11CGR	Vdet-IC	1.1V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B1D	- XC6108C11DGR	Vdet-IC	1.1V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B2	- BZX884-C2V7	Z-diode	2.7V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B2	- R3118K181A	Vdet-IC	1.8V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B2	- RT9013-12PQW	LVR-IC	LDO, 1.2V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B2	- XC6223D12B9R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
B2	- XC6GC1202HR	Vdet-IC	1.2V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B2	- XC9244A1AC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B2173G	- TB2173FTG	Lin-IC	AF PA, 2.5..5.5V, 2x9.5mW(3V/32Q)	QFN-44	38	-	9m	Tos
B23	- XC61GC1202HR	Vdet-IC	1.2V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B26	- TB2140FTG	Lin-IC	AF PA, 1.8.5.3.6V, 2x30mW(5V/32Q), shutdown	QFN-16	38	-	9m	Tos
B2A	- XC6108C12AGR	Vdet-IC	1.2V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B2B	- XC6108C12BGR	Vdet-IC	1.2V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B2C	- XC6108C12CGR	Vdet-IC	1.2V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B2D	- XC6108C12DGR	Vdet-IC	1.2V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B3	- BZX884-C3V0	Z-diode	3V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B3	- R3118K191A	Vdet-IC	1.9V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B3	- RT9013-15PQW	LVR-IC	LDO, 1.5V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B3	- XC6223D13B9R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
B3	- XC6GC1302HR	Vdet-IC	1.3V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B30	- XC9244A1BC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.15V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B33	- XC61GC1302HR	Vdet-IC	1.3V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B3A	- XC6108C13AGR	Vdet-IC	1.3V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B3B	- XC6108C13BGR	Vdet-IC	1.3V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B3C	-	XC6108C13CGR	Vdet-IC	1.3V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B3D	-	XC6108C13DGR	Vdet-IC	1.3V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B4	-	BZX884-C3V3	Z-diode	3.3V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B4	-	LM4667TTL	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 1.3W(5V/8Ω), shutdown	BGA-9	39	AFP52	9a	Nsc
B4	-	R3118K201A	Vdet-IC	2.0V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B4	-	RT9013-18PQW	LVR-IC	LDO, 1.8V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B4	-	RT9013B-30GQWC	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B4	-	XC6223D14B9R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
B4	-	XC6GC1402HR	Vdet-IC	1.4V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B4	-	XC9244A1CC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.25V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B43	-	XC61GC1402HR	Vdet-IC	1.4V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B4A	-	XC6108C14AGR	Vdet-IC	1.4V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B4B	-	XC6108C14BGR	Vdet-IC	1.4V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B4C	-	XC6108C14CGR	Vdet-IC	1.4V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B4D	-	XC6108C14DGR	Vdet-IC	1.4V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B5	-	74AVC1T45GM	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT886	57	Log70	9z	Nxp
B5	-	BZX884-C3V6	Z-diode	3.6V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B5	-	R3118K211A	Vdet-IC	2.1V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B5	-	RT9013-1HPQW	LVR-IC	LDO, 1.85V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B5	-	XC6223D15B9R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
B5	-	XC6GC1502HR	Vdet-IC	1.5V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B5	-	XC9244A1DC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.35V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B53	-	XC61GC1502HR	Vdet-IC	1.5V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B55	-	TS4855UT	Lin-IC	AF PA, BTL, 3..5.5V, 1W(8Ω)+2x25mW(32Ω), digital volume	BGA-18	39	-	9a	Ste
B5A	-	XC6108C15AGR	Vdet-IC	1.5V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B5B	-	XC6108C15BGR	Vdet-IC	1.5V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B5C	-	XC6108C15CGR	Vdet-IC	1.5V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B5D	-	XC6108C15DGR	Vdet-IC	1.5V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B6	-	BZX884-C3V9	Z-diode	3.9V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B6	-	R3118K221A	Vdet-IC	2.2V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B6	-	RT9013-25PQW	LVR-IC	LDO, 2.5V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B6	-	XC6223D16B9R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
B6	-	XC6GC1602HR	Vdet-IC	1.6V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B6	-	XC9244A1EC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.45V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B63	-	XC61GC1602HR	Vdet-IC	1.6V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B6A	-	XC6108C16AGR	Vdet-IC	1.6V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B6B	-	XC6108C16BGR	Vdet-IC	1.6V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B6C	-	XC6108C16CGR	Vdet-IC	1.6V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B6D	-	XC6108C16DGR	Vdet-IC	1.6V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B7	-	BZX884-C4V3	Z-diode	4.3V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B7	-	LM4856TTL	Lin-IC	AF PA, BTL, 2.6..5.5V, 1.1W(8Ω)+2x60mW(32Ω), I2C	BGA-18	39	-	9a	Nsc
B7	-	R3118K231A	Vdet-IC	2.3V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B7	-	RT9013-28PQW	LVR-IC	LDO, 2.8V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B7	-	XC6223D17B9R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
B7	-	XC6GC1702HR	Vdet-IC	1.7V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B7	-	XC9244A1FC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.55V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B73	-	XC61GC1702HR	Vdet-IC	1.7V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B7A	-	XC6108C17AGR	Vdet-IC	1.7V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B7B	-	XC6108C17BGR	Vdet-IC	1.7V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B7C	-	XC6108C17CGR	Vdet-IC	1.7V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B7D	-	XC6108C17DGR	Vdet-IC	1.7V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B8	-	BZX884-C4V7	Z-diode	4.7V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B8	-	LM4852TTL	Lin-IC	AF PA, BTL, 2.6..5.5V, 1.1W(8Ω)+2x60mW(32Ω), I2C	BGA-18	39	-	9a	Nsc
B8	-	R3118K241A	Vdet-IC	2.4V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B8	-	RT9013-2HPQW	LVR-IC	LDO, 2.85V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B8	-	XC6223D18B9R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
B8	-	XC6GC1802HR	Vdet-IC	1.8V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B8	-	XC9244A1HC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.65V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
B83	-	XC61GC1802HR	Vdet-IC	1.8V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
B8A	-	XC6108C18AGR	Vdet-IC	1.8V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B8B	-	XC6108C18BGR	Vdet-IC	1.8V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
B8C	-	XC6108C18CGR	Vdet-IC	1.8V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
B8D	-	XC6108C18DGR	Vdet-IC	1.8V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
B9	-	BZX884-C5V1	Z-diode	5.1V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
B9	-	LM4921TTL	Lin-IC	Dual 16-bit stereo DAC, AF PA, 2.6..5.5V, 2x60mW(32Ω), I2C	BGA-20	39	-	9a	Nsc
B9	-	R3118K251A	Vdet-IC	2.5V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
B9	-	RT9013-30PQW	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
B9	-	XC6223D19B9R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
B9	-	XC6GC1902HR	Vdet-IC	1.9V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
B9	-	XC9244A1KC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.75V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B93	-	XC61GC1902HR	Vdet-IC	1.9V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
B9A	-	XC6108C19AGR	Vdet-IC	1.9V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
B9B	-	XC6108C19BGR	Vdet-IC	1.9V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
B9C	-	XC6108C19CGR	Vdet-IC	1.9V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
B9D	-	XC6108C19DGR	Vdet-IC	1.9V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
BA	-	BZX884-C5V6	Z-diode	5.6V±5%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
BA	-	RP104K121C	LVR-IC	LDO, 1.2V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a Ric
BA	-	RP105K061D	LVR-IC	LDO, 0.6V±15mV, 400mA, +CE, CL	DFN1212-6	52zd	VR11	9a Ric
BA	-	RT9013-33PQW	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a Rct
BA	-	XC6223D20B9R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a Tor
BA	-	XC9244A1LC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.85V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
BA01	-	RP153L001A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA02	-	RP153L002A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA03	-	RP153L003A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA04	-	RP153L004A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA05	-	RP153L005A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA06	-	RP153L006A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA07	-	RP153L007A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA08	-	RP153L008A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA09	-	RP153L009A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA10	-	RP153L010A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA11	-	RP153L011A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA116	-	XC6114A116ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA117	-	XC6114A117ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA118	-	XC6114A118ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA119	-	XC6114A119ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA12	-	RP153L012A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA120	-	XC6114A120ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA121	-	XC6114A121ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA122	-	XC6114A122ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA123	-	XC6114A123ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA124	-	XC6114A124ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA125	-	XC6114A125ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA126	-	XC6114A126ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA127	-	XC6114A127ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA128	-	XC6114A128ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA129	-	XC6114A129ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA13	-	RP153L013A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA130	-	XC6114A130ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA131	-	XC6114A131ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA132	-	XC6114A132ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA133	-	XC6114A133ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA134	-	XC6114A134ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA135	-	XC6114A135ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA136	-	XC6114A136ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA137	-	XC6114A137ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA138	-	XC6114A138ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA139	-	XC6114A139ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA14	-	RP153L014A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA140	-	XC6114A140ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA141	-	XC6114A141ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA142	-	XC6114A142ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA143	-	XC6114A143ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA144	-	XC6114A144ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA145	-	XC6114A145ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA146	-	XC6114A146ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA147	-	XC6114A147ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA148	-	XC6114A148ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA149	-	XC6114A149ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA15	-	RP153L015A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA150	-	XC6114A150ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA16	-	RP153L016A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA17	-	RP153L017A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA18	-	RP153L018A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA19	-	RP153L019A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA20	-	RP153L020A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA21	-	RP153L021A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BA216	-	XC6114A216ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA217	-	XC6114A217ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor
BA218	-	XC6114A218ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=50ms, Rt=3.13ms	USP-6C	49xq	VD19	9b Tor

















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BATF	- TC1301BATFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAU	- TC1302BAUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BAUA	- TC1301BAUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAUB	- TC1301BAUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAUC	- TC1301BAUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAUD	- TC1301BAUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAUE	- TC1301BAUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAUF	- TC1301BAUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAV	- TC1302BAVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BAVA	- TC1301BAVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAVB	- TC1301BAVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAVC	- TC1301BAVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAVD	- TC1301BAVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAVE	- TC1301BAVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAVF	- TC1301BAVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAW	- TC1302BAWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BAWA	- TC1301BAWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAWB	- TC1301BAWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAWC	- TC1301BAWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAWD	- TC1301BAWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAWE	- TC1301BAWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAWF	- TC1301BAWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BAY	- XC6119C08A7R	Vdet-IC	0.8V±30mV, -Reset PPO	USPN-4	58rj	VD3	9h	Tor
BAZ	- XC6119C09A7R	Vdet-IC	0.9V±30mV, -Reset PPO	USPN-4	58rj	VD3	9h	Tor
BB	- BZX884-C6V2	Z-diode	6.2V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
BB	- RP104K131C	LVR-IC	LDO, 1.3V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BB	- RP105K071D	LVR-IC	LDO, 0.7V±15mV, 400mA, +CE, CL	DFN1212-6	52zd	VR11	9a	Ric
BB	- RT9193-18PQW	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
BB	- XC6221B1217R	LVR-IC	LDO, 1.2V±20mV, 200mA, +CE, CL	USPN-4	58mv	VR4	9a	Tor
BB	- XC6223D21B9R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BB	- XC9244A1MCTR-G	DC/DC-IC	PWM step-down, 1.2MHz, 1.95V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BB0	- XC9237F10CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BB02	- RP153L002B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB03	- RP153L003B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB04	- RP153L004B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB05	- RP153L005B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB06	- RP153L006B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB07	- RP153L007B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB08	- RP153L008B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB09	- RP153L009B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB1	- XC9237F11CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BB10	- RP153L010B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB11	- RP153L011B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB12	- RP153L012B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB13	- RP153L013B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB14	- RP153L014B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB15	- RP153L015B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB16	- RP153L016B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB17	- RP153L017B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB18	- RP153L018B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB19	- RP153L019B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB2	- XC9237F12CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BB20	- RP153L020B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB21	- RP153L021B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB216	- XC6114B216ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB217	- XC6114B217ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB218	- XC6114B218ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB219	- XC6114B219ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB22	- RP153L022B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB220	- XC6114B220ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB221	- XC6114B221ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB222	- XC6114B222ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB223	- XC6114B223ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB224	- XC6114B224ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB225	- XC6114B225ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB226	- XC6114B226ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB227	- XC6114B227ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB228	- XC6114B228ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB229	- XC6114B229ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB23	- RP153L023B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric





**SPM**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
BB230	- XC6114B230ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB231	- XC6114B231ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB232	- XC6114B232ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB233	- XC6114B233ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB234	- XC6114B234ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB235	- XC6114B235ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB236	- XC6114B236ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB237	- XC6114B237ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB238	- XC6114B238ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB239	- XC6114B239ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB24	- RP153L024B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB240	- XC6114B240ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB241	- XC6114B241ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB242	- XC6114B242ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB243	- XC6114B243ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB244	- XC6114B244ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB245	- XC6114B245ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB246	- XC6114B246ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB247	- XC6114B247ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB248	- XC6114B248ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB249	- XC6114B249ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB25	- RP153L025B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB250	- XC6114B250ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB26	- RP153L026B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB27	- RP153L027B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB28	- RP153L028B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB29	- RP153L029B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB3	- XC9237F13CER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BB30	- RP153L030B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB31	- RP153L031B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB316	- XC6114B316ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB317	- XC6114B317ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB318	- XC6114B318ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB319	- XC6114B319ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB32	- RP153L032B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB320	- XC6114B320ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB321	- XC6114B321ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB322	- XC6114B322ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB323	- XC6114B323ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB324	- XC6114B324ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB325	- XC6114B325ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB326	- XC6114B326ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB327	- XC6114B327ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB328	- XC6114B328ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB329	- XC6114B329ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB33	- RP153L033B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB330	- XC6114B330ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB331	- XC6114B331ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB332	- XC6114B332ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB333	- XC6114B333ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB334	- XC6114B334ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB335	- XC6114B335ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB336	- XC6114B336ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB337	- XC6114B337ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB338	- XC6114B338ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB339	- XC6114B339ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB34	- RP153L034B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB340	- XC6114B340ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB341	- XC6114B341ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB342	- XC6114B342ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB343	- XC6114B343ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB344	- XC6114B344ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB345	- XC6114B345ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB346	- XC6114B346ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB347	- XC6114B347ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB348	- XC6114B348ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB349	- XC6114B349ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB35	- RP153L035B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BB350	- XC6114B350ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD19	9b	Tor
BB36	- RP153L036B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric



**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BB37	-	RP153L037B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB38	-	RP153L038B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB39	-	RP153L039B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB4	-	XC9237F14CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BB40	-	RP153L040B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB41	-	RP153L041B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB416	-	XC6114B416ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB417	-	XC6114B417ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB418	-	XC6114B418ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB419	-	XC6114B419ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB42	-	RP153L042B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB420	-	XC6114B420ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB421	-	XC6114B421ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB422	-	XC6114B422ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB423	-	XC6114B423ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB424	-	XC6114B424ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB425	-	XC6114B425ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB426	-	XC6114B426ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB427	-	XC6114B427ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB428	-	XC6114B428ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB429	-	XC6114B429ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB43	-	RP153L043B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB430	-	XC6114B430ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB431	-	XC6114B431ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB432	-	XC6114B432ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB433	-	XC6114B433ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB434	-	XC6114B434ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB435	-	XC6114B435ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB436	-	XC6114B436ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB437	-	XC6114B437ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB438	-	XC6114B438ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB439	-	XC6114B439ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB44	-	RP153L044B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB440	-	XC6114B440ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB441	-	XC6114B441ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB442	-	XC6114B442ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB443	-	XC6114B443ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB444	-	XC6114B444ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB445	-	XC6114B445ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB446	-	XC6114B446ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB447	-	XC6114B447ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB448	-	XC6114B448ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB449	-	XC6114B449ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB45	-	RP153L045B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB450	-	XC6114B450ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB46	-	RP153L046B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB47	-	RP153L047B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB48	-	RP153L048B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB49	-	RP153L049B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB5	-	XC9237F15CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BB50	-	RP153L050B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.9V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB51	-	RP153L051B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.0V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB516	-	XC6114B516ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB517	-	XC6114B517ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB518	-	XC6114B518ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB519	-	XC6114B519ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB52	-	RP153L052B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BB520	-	XC6114B520ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB521	-	XC6114B521ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB522	-	XC6114B522ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB523	-	XC6114B523ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB524	-	XC6114B524ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB525	-	XC6114B525ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB526	-	XC6114B526ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB527	-	XC6114B527ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB528	-	XC6114B528ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB529	-	XC6114B529ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB530	-	XC6114B530ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB531	-	XC6114B531ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB532	-	XC6114B532ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BB533	-	XC6114B533ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB534	-	XC6114B534ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB535	-	XC6114B535ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB536	-	XC6114B536ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB537	-	XC6114B537ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB538	-	XC6114B538ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB539	-	XC6114B539ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB540	-	XC6114B540ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB541	-	XC6114B541ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB542	-	XC6114B542ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB543	-	XC6114B543ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB544	-	XC6114B544ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB545	-	XC6114B545ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB546	-	XC6114B546ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB547	-	XC6114B547ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB548	-	XC6114B548ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB549	-	XC6114B549ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB550	-	XC6114B550ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB6	-	XC9237F16CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BB616	-	XC6114B616ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB617	-	XC6114B617ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB618	-	XC6114B618ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB619	-	XC6114B619ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB620	-	XC6114B620ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB621	-	XC6114B621ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB622	-	XC6114B622ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB623	-	XC6114B623ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB624	-	XC6114B624ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB625	-	XC6114B625ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB626	-	XC6114B626ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB627	-	XC6114B627ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB628	-	XC6114B628ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB629	-	XC6114B629ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB630	-	XC6114B630ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB631	-	XC6114B631ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB632	-	XC6114B632ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB633	-	XC6114B633ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB634	-	XC6114B634ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB635	-	XC6114B635ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB636	-	XC6114B636ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB637	-	XC6114B637ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB638	-	XC6114B638ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB639	-	XC6114B639ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB640	-	XC6114B640ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB641	-	XC6114B641ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB642	-	XC6114B642ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB643	-	XC6114B643ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB644	-	XC6114B644ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB645	-	XC6114B645ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB646	-	XC6114B646ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB647	-	XC6114B647ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB648	-	XC6114B648ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB649	-	XC6114B649ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB650	-	XC6114B650ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD19	9b Tor
BB7	-	XC9237F17CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BB8	-	XC9237F18CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BB9	-	XC9237F19CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BBA	-	TC1302BBAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc
BBA	-	XC9237F1ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BBA	-	TC1301BBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BBAB	-	TC1301BBABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BBAC	-	TC1301BBACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BBAD	-	TC1301BBADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BBAE	-	TC1301BBAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BBAF	-	TC1301BBAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BBB	-	TC1302BBBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc
BBB	-	XC9237F1BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BBBA	-	TC1301BBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BBBB	-	TC1301BBBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BBBC	-	TC1301BBBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc











**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BBTE	-	TC1301BBTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBTF	-	TC1301BBTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBU	-	TC1302BBUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BBU	-	XC6119C15A7R	Vdet-IC	1.5V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BBUA	-	TC1301BBUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBUB	-	TC1301BBUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBUC	-	TC1301BBUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBUD	-	TC1301BBUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBUE	-	TC1301BBUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBUF	-	TC1301BBUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBV	-	TC1302BBVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BBV	-	XC6119C16A7R	Vdet-IC	1.6V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BBVA	-	TC1301BBVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBVB	-	TC1301BBVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBVC	-	TC1301BBVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBVD	-	TC1301BBVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBVE	-	TC1301BBVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBVF	-	TC1301BBVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBW	-	TC1302BBWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BBWA	-	TC1301BBWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBWB	-	TC1301BBWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBWC	-	TC1301BBWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBWD	-	TC1301BBWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBWE	-	TC1301BBWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBWF	-	TC1301BBWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BBX	-	XC6119C17A7R	Vdet-IC	1.7V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BBY	-	XC6119C18A7R	Vdet-IC	1.8V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BBZ	-	XC6119C19A7R	Vdet-IC	1.9V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BC	-	BZX884-C6V8	Z-diode	6.8V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
BC	-	PAM8303DAZN	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 3W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Pam
BC	-	RP104K151C	LVR-IC	LDO, 1.5V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BC	-	RP105K081D	LVR-IC	LDO, 0.8V±15mV, 400mA, +CE, CL	DFN1212-6	52zd	VR11	9a	Ric
BC	-	RT9193-1HPQW	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
BC	-	XC6221B1317R	LVR-IC	LDO, 1.3V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BC	-	XC6223D22B9R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BC	-	XC9244A2AC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.05V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BC0	-	XC9237F20CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 2.0V±2%, 600mA, 1.2MHz, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC01	-	RP153L001D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC02	-	RP153L002D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC03	-	RP153L003D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC04	-	RP153L004D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC05	-	RP153L005D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC06	-	RP153L006D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC07	-	RP153L007D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC08	-	RP153L008D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC09	-	RP153L009D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC1	-	XC9237F21CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC10	-	RP153L010D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC11	-	RP153L011D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC12	-	RP153L012D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC13	-	RP153L013D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC14	-	RP153L014D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC15	-	RP153L015D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC16	-	RP153L016D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC17	-	RP153L017D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC18	-	RP153L018D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC19	-	RP153L019D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC2	-	XC9237F22CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC20	-	RP153L020D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC21	-	RP153L021D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC216	-	XC6114C216ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC217	-	XC6114C217ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC218	-	XC6114C218ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC219	-	XC6114C219ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC22	-	RP153L022D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC220	-	XC6114C220ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC221	-	XC6114C221ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC222	-	XC6114C222ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC223	-	XC6114C223ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC224	-	XC6114C224ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor



**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMID code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
BC225	- XC6114C225ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC226	- XC6114C226ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC227	- XC6114C227ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC228	- XC6114C228ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC229	- XC6114C229ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC23	- RP153L023D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC230	- XC6114C230ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC231	- XC6114C231ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC232	- XC6114C232ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC233	- XC6114C233ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC234	- XC6114C234ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC235	- XC6114C235ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC236	- XC6114C236ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC237	- XC6114C237ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC238	- XC6114C238ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC239	- XC6114C239ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC24	- RP153L024D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC240	- XC6114C240ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC241	- XC6114C241ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC242	- XC6114C242ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC243	- XC6114C243ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC244	- XC6114C244ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC245	- XC6114C245ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC246	- XC6114C246ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC247	- XC6114C247ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC248	- XC6114C248ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC249	- XC6114C249ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC25	- RP153L025D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC250	- XC6114C250ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC26	- RP153L026D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC27	- RP153L027D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC28	- RP153L028D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC29	- RP153L029D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC3	- XC9237F23CER	DC/DC-IC	PWM-PWM/PPFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC30	- RP153L030D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC31	- RP153L031D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC316	- XC6114C316ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC317	- XC6114C317ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC318	- XC6114C318ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC319	- XC6114C319ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC32	- RP153L032D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC320	- XC6114C320ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC321	- XC6114C321ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC322	- XC6114C322ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC323	- XC6114C323ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC324	- XC6114C324ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC325	- XC6114C325ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC326	- XC6114C326ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC327	- XC6114C327ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC328	- XC6114C328ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC329	- XC6114C329ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC33	- RP153L033D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC330	- XC6114C330ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC331	- XC6114C331ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC332	- XC6114C332ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC333	- XC6114C333ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC334	- XC6114C334ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC335	- XC6114C335ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC336	- XC6114C336ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC337	- XC6114C337ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC338	- XC6114C338ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC339	- XC6114C339ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC34	- RP153L034D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC340	- XC6114C340ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC341	- XC6114C341ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC342	- XC6114C342ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC343	- XC6114C343ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC344	- XC6114C344ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC345	- XC6114C345ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC346	- XC6114C346ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor



**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
BC347	-	XC6114C347ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC348	-	XC6114C348ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC349	-	XC6114C349ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC35	-	RP153L035D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC350	-	XC6114C350ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=100ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC36	-	RP153L036D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC37	-	RP153L037D	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC38	-	RP153L038D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC39	-	RP153L039D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC4	-	XC9237F24CER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC40	-	RP153L040D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC41	-	RP153L041D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC416	-	XC6114C416ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC417	-	XC6114C417ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC418	-	XC6114C418ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC419	-	XC6114C419ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC42	-	RP153L042D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC420	-	XC6114C420ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC421	-	XC6114C421ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC422	-	XC6114C422ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC423	-	XC6114C423ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC424	-	XC6114C424ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC425	-	XC6114C425ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC426	-	XC6114C426ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC427	-	XC6114C427ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC428	-	XC6114C428ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC429	-	XC6114C429ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC43	-	RP153L043D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC430	-	XC6114C430ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC431	-	XC6114C431ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC432	-	XC6114C432ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC433	-	XC6114C433ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC434	-	XC6114C434ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC435	-	XC6114C435ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC436	-	XC6114C436ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC437	-	XC6114C437ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC438	-	XC6114C438ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC439	-	XC6114C439ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC44	-	RP153L044D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC440	-	XC6114C440ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC441	-	XC6114C441ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC442	-	XC6114C442ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC443	-	XC6114C443ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC444	-	XC6114C444ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC445	-	XC6114C445ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC446	-	XC6114C446ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC447	-	XC6114C447ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC448	-	XC6114C448ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC449	-	XC6114C449ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC45	-	RP153L045D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC450	-	XC6114C450ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC46	-	RP153L046D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC47	-	RP153L047D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC48	-	RP153L048D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC49	-	RP153L049D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC5	-	XC9237F25CER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC50	-	RP153L050D	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.9V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC51	-	RP153L051D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.0V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC516	-	XC6114C516ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC517	-	XC6114C517ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC518	-	XC6114C518ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC519	-	XC6114C519ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC52	-	RP153L052D	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BC520	-	XC6114C520ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC521	-	XC6114C521ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC522	-	XC6114C522ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC523	-	XC6114C523ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC524	-	XC6114C524ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC525	-	XC6114C525ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC526	-	XC6114C526ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor





**SM D  
code**

**A Type Function Short description Case Pin Sch St Mnf**

BC527	-	XC6114C527ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC528	-	XC6114C528ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC529	-	XC6114C529ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC530	-	XC6114C530ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC531	-	XC6114C531ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC532	-	XC6114C532ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC533	-	XC6114C533ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC534	-	XC6114C534ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC535	-	XC6114C535ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC536	-	XC6114C536ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC537	-	XC6114C537ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC538	-	XC6114C538ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC539	-	XC6114C539ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC540	-	XC6114C540ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC541	-	XC6114C541ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC542	-	XC6114C542ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC543	-	XC6114C543ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC544	-	XC6114C544ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC545	-	XC6114C545ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC546	-	XC6114C546ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC547	-	XC6114C547ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC548	-	XC6114C548ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC549	-	XC6114C549ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC550	-	XC6114C550ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC6	-	XC9237F26CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC616	-	XC6114C616ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC617	-	XC6114C617ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC618	-	XC6114C618ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC619	-	XC6114C619ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC620	-	XC6114C620ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC621	-	XC6114C621ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC622	-	XC6114C622ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC623	-	XC6114C623ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC624	-	XC6114C624ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC625	-	XC6114C625ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC626	-	XC6114C626ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC627	-	XC6114C627ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC628	-	XC6114C628ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC629	-	XC6114C629ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC630	-	XC6114C630ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC631	-	XC6114C631ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC632	-	XC6114C632ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC633	-	XC6114C633ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC634	-	XC6114C634ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC635	-	XC6114C635ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC636	-	XC6114C636ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC637	-	XC6114C637ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC638	-	XC6114C638ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC639	-	XC6114C639ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC640	-	XC6114C640ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC641	-	XC6114C641ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC642	-	XC6114C642ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC643	-	XC6114C643ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC644	-	XC6114C644ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC645	-	XC6114C645ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC646	-	XC6114C646ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC647	-	XC6114C647ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC648	-	XC6114C648ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC649	-	XC6114C649ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC650	-	XC6114C650ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD19	9b	Tor
BC7	-	XC9237F27CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC8	-	XC9237F28CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BC9	-	XC9237F29CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BCA	-	TC1302BCAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u2	VR29	9w	Mcc
BCA	-	XC9237F2ACER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BCAA	-	TC1301BCAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCAB	-	TC1301BCABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCAC	-	TC1301BCACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCAD	-	TC1301BCADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCAE	-	TC1301BCAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc









**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BCT	- TC1302BCTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BCT	- XC6119C24A7R	Vdet-IC	2.4V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BCTA	- TC1301BCTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCTB	- TC1301BCTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCTC	- TC1301BCTCFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCTD	- TC1301BCTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCTE	- TC1301BCTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCTF	- TC1301BCTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCU	- TC1302BCUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BCU	- XC6119C26A7R	Vdet-IC	2.5V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BCUA	- TC1301BCUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCUB	- TC1301BCUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCUC	- TC1301BCUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCUD	- TC1301BCUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCUE	- TC1301BCUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCUF	- TC1301BCUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCV	- TC1302BCVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BCV	- XC6119C26A7R	Vdet-IC	2.6V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BCVA	- TC1301BCVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCVB	- TC1301BCVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCVC	- TC1301BCVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCVD	- TC1301BCVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCVE	- TC1301BCVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCVF	- TC1301BCVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCW	- TC1302BCWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BCWA	- TC1301BCWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCWB	- TC1301BCWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCWC	- TC1301BCWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCWD	- TC1301BCWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCWE	- TC1301BCWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCWF	- TC1301BCWFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BCX	- XC6119C27A7R	Vdet-IC	2.7V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BCY	- XC6119C28A7R	Vdet-IC	2.8V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BCZ	- XC6119C29A7R	Vdet-IC	2.9V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BD	- BZX884-C7V5	Z-diode	7.5V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
BD	- RP104K181C	LVR-IC	LDO, 1.8V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BD	- RP105K091D	LVR-IC	LDO, 0.9V±15mV, 400mA, +CE, CL	DFN1212-6	52zd	VR11	9a	Ric
BD	- RT9193-28PQW	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
BD	- XC6221B1417R	LVR-IC	LDO, 1.4V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BD	- XC6223D23B9R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BD	- XC9244A2BC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.15V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BD0	- XC9237F30CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BD01	- RP153L001E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD02	- RP153L002E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD03	- RP153L003E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD04	- RP153L004E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD05	- RP153L005E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD06	- RP153L006E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD07	- RP153L007E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD08	- RP153L008E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD09	- RP153L009E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD1	- XC9237F31CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BD10	- RP153L010E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD11	- RP153L011E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD12	- RP153L012E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD13	- RP153L013E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD14	- RP153L014E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD15	- RP153L015E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD16	- RP153L016E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD17	- RP153L017E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD18	- RP153L018E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD19	- RP153L019E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD2	- XC9237F32CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BD20	- RP153L020E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD21	- RP153L021E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD22	- RP153L022E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD23	- RP153L023E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD24	- RP153L024E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD25	- RP153L025E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD26	- RP153L026E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric





**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SM D code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
BD27	- RP153L027E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD28	- RP153L028E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD29	- RP153L029E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD3	- XC9237F33CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BD30	- RP153L030E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD31	- RP153L031E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD316	- XC6114D316ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD317	- XC6114D317ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD318	- XC6114D318ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD319	- XC6114D319ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD32	- RP153L032E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD320	- XC6114D320ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD321	- XC6114D321ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD322	- XC6114D322ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD323	- XC6114D323ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD324	- XC6114D324ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD325	- XC6114D325ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD326	- XC6114D326ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD327	- XC6114D327ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD328	- XC6114D328ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD329	- XC6114D329ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD33	- RP153L033E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD330	- XC6114D330ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD331	- XC6114D331ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD332	- XC6114D332ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD333	- XC6114D333ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD334	- XC6114D334ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD335	- XC6114D335ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD336	- XC6114D336ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD337	- XC6114D337ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD338	- XC6114D338ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD339	- XC6114D339ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD34	- RP153L034E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD340	- XC6114D340ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD341	- XC6114D341ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD342	- XC6114D342ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD343	- XC6114D343ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD344	- XC6114D344ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD345	- XC6114D345ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD346	- XC6114D346ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD347	- XC6114D347ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD348	- XC6114D348ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD349	- XC6114D349ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD35	- RP153L035E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD350	- XC6114D350ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=100ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD36	- RP153L036E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD37	- RP153L037E	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD38	- RP153L038E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD39	- RP153L039E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD4	- XC9237F34CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BD40	- RP153L040E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD41	- RP153L041E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD416	- XC6114D416ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD417	- XC6114D417ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD418	- XC6114D418ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD419	- XC6114D419ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD42	- RP153L042E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD420	- XC6114D420ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD421	- XC6114D421ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD422	- XC6114D422ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD423	- XC6114D423ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD424	- XC6114D424ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD425	- XC6114D425ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD426	- XC6114D426ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD427	- XC6114D427ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD428	- XC6114D428ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD429	- XC6114D429ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD43	- RP153L043E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD430	- XC6114D430ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD431	- XC6114D431ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor



**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMID code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
BD432	- XC6114D432ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD433	- XC6114D433ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD434	- XC6114D434ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD435	- XC6114D435ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD436	- XC6114D436ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD437	- XC6114D437ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD438	- XC6114D438ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD439	- XC6114D439ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD44	- RP153L044E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD440	- XC6114D440ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD441	- XC6114D441ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD442	- XC6114D442ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD443	- XC6114D443ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD444	- XC6114D444ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD445	- XC6114D445ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD446	- XC6114D446ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD447	- XC6114D447ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD448	- XC6114D448ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD449	- XC6114D449ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD45	- RP153L045E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD450	- XC6114D450ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD46	- RP153L046E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD47	- RP153L047E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD48	- RP153L048E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD49	- RP153L049E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD5	- XC9237F35CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BD50	- RP153L050E	LVR-IC	LDO, Dual out, Vout1/Vout2=2.4V/2.9V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD51	- RP153L051E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.0V/1.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD516	- XC6114D516ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD517	- XC6114D517ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD518	- XC6114D518ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD519	- XC6114D519ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD52	- RP153L052E	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.85V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BD520	- XC6114D520ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD521	- XC6114D521ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD522	- XC6114D522ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD523	- XC6114D523ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD524	- XC6114D524ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD525	- XC6114D525ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD526	- XC6114D526ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD527	- XC6114D527ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD528	- XC6114D528ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD529	- XC6114D529ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD530	- XC6114D530ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD531	- XC6114D531ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD532	- XC6114D532ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD533	- XC6114D533ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD534	- XC6114D534ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD535	- XC6114D535ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD536	- XC6114D536ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD537	- XC6114D537ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD538	- XC6114D538ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD539	- XC6114D539ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD540	- XC6114D540ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD541	- XC6114D541ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD542	- XC6114D542ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD543	- XC6114D543ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD544	- XC6114D544ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD545	- XC6114D545ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD546	- XC6114D546ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD547	- XC6114D547ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD548	- XC6114D548ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD549	- XC6114D549ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD550	- XC6114D550ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD6	- XC9237F36CER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BD616	- XC6114D616ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD617	- XC6114D617ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD618	- XC6114D618ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD619	- XC6114D619ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b	Tor
BD620	- XC6114D620ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD19	9b	Tor













**SM D  
code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BDWF	-	TC1301BDWVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=3.0V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BDX	-	XC6119C37A7R	Vdet-IC	3.7V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BDY	-	XC6119C38A7R	Vdet-IC	3.8V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BDZ	-	XC6119C39A7R	Vdet-IC	3.9V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BE	-	BZX884-C8V2	Z-diode	8.2V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
BE	-	RP104K181C5	LVR-IC	LDO, 1.85V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BE	-	RP105K101D	LVR-IC	LDO, 1.0V±15mV, 400mA, +CE, CL	DFN1212-6	52zd	VR11	9a	Ric
BE	-	RT9193-2HPQW	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
BE	-	XC6221B1517R	LVR-IC	LDO, 1.5V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BE	-	XC6223D24B9R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BE	-	XC9244A2CC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.25V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BE0	-	XC9237F40CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BE416	-	XC6114E416ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE417	-	XC6114E417ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE418	-	XC6114E418ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE419	-	XC6114E419ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE420	-	XC6114E420ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE421	-	XC6114E421ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE422	-	XC6114E422ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE423	-	XC6114E423ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE424	-	XC6114E424ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE425	-	XC6114E425ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE426	-	XC6114E426ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE427	-	XC6114E427ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE428	-	XC6114E428ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE429	-	XC6114E429ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE430	-	XC6114E430ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE431	-	XC6114E431ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE432	-	XC6114E432ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE433	-	XC6114E433ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE434	-	XC6114E434ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE435	-	XC6114E435ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE436	-	XC6114E436ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE437	-	XC6114E437ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE438	-	XC6114E438ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE439	-	XC6114E439ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE440	-	XC6114E440ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE441	-	XC6114E441ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE442	-	XC6114E442ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE443	-	XC6114E443ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE444	-	XC6114E444ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE445	-	XC6114E445ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE446	-	XC6114E446ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE447	-	XC6114E447ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE448	-	XC6114E448ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE449	-	XC6114E449ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE450	-	XC6114E450ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE516	-	XC6114E516ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE517	-	XC6114E517ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE518	-	XC6114E518ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE519	-	XC6114E519ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE520	-	XC6114E520ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE521	-	XC6114E521ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE522	-	XC6114E522ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE523	-	XC6114E523ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE524	-	XC6114E524ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE525	-	XC6114E525ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE526	-	XC6114E526ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE527	-	XC6114E527ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE528	-	XC6114E528ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE529	-	XC6114E529ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE530	-	XC6114E530ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE531	-	XC6114E531ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE532	-	XC6114E532ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE533	-	XC6114E533ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE534	-	XC6114E534ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE535	-	XC6114E535ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE536	-	XC6114E536ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE537	-	XC6114E537ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor
BE538	-	XC6114E538ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=200ms	USP-6C	49xq	VD19	9b	Tor













**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BEWB	- TC1301BEWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BEWC	- TC1301BEWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BEWD	- TC1301BEWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BEWE	- TC1301BEWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BEWF	- TC1301BEWVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BEX	- XC6119C47A7R	Vdet-IC	4.7V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BEY	- XC6119C48A7R	Vdet-IC	4.8V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BEZ	- XC6119C49A7R	Vdet-IC	4.9V±2%, -Reset PPO	USPN-4	58jr	VD3	9h	Tor
BF	- BZX884-C9V1	Z-diode	9.1V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
BF	- RP104K191C	LVR-IC	LDO, 1.9V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BF	- RP105K121D	LVR-IC	LDO, 1.2V±15mV, 400mA, +CE, CL	DFN1212-6	52zd	VR11	9a	Ric
BF	- RT9193-33PQW	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
BF	- XC6221B1617R	LVR-IC	LDO, 1.6V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BF	- XC6223D25B9R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BF	- XC9244A2DC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.35V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BF516	- XC6114F516ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF517	- XC6114F517ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF518	- XC6114F518ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF519	- XC6114F519ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF520	- XC6114F520ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF521	- XC6114F521ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF522	- XC6114F522ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF523	- XC6114F523ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF524	- XC6114F524ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF525	- XC6114F525ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF526	- XC6114F526ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF527	- XC6114F527ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF528	- XC6114F528ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF529	- XC6114F529ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF530	- XC6114F530ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF531	- XC6114F531ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF532	- XC6114F532ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF533	- XC6114F533ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF534	- XC6114F534ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF535	- XC6114F535ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF536	- XC6114F536ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF537	- XC6114F537ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF538	- XC6114F538ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF539	- XC6114F539ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF540	- XC6114F540ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF541	- XC6114F541ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF542	- XC6114F542ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF543	- XC6114F543ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF544	- XC6114F544ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF545	- XC6114F545ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF546	- XC6114F546ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF547	- XC6114F547ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF548	- XC6114F548ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF549	- XC6114F549ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF550	- XC6114F550ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF616	- XC6114F616ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF617	- XC6114F617ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF618	- XC6114F618ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF619	- XC6114F619ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF620	- XC6114F620ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF621	- XC6114F621ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF622	- XC6114F622ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF623	- XC6114F623ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF624	- XC6114F624ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF625	- XC6114F625ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF626	- XC6114F626ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF627	- XC6114F627ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF628	- XC6114F628ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF629	- XC6114F629ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF630	- XC6114F630ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF631	- XC6114F631ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF632	- XC6114F632ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF633	- XC6114F633ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF634	- XC6114F634ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor
BF635	- XC6114F635ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD19	9b	Tor



















**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BH	-	RP105K141D	LVR-IC	LDO, 1.4V±15mV, 400mA, +CE, CL	DFN1212-6	52zd	VR11	9a Ric
BH	-	XC6221B1717R	LVR-IC	LDO, 1.7V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
BH	-	XC6223D26B9R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a Tor
BH	-	XC9244A2EC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.45V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
BH0	-	XC9237F10DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH01	-	RP153L001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	DFN1216-8	75x6	VR26	9b Ric
BH1	-	XC9237F11DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH2	-	XC9237F12DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH3	-	XC9237F13DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH4	-	XC9237F14DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH5	-	XC9237F15DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH6	-	XC9237F16DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH616	-	XC6114H616ER	Vdet-IC	1.6V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH617	-	XC6114H617ER	Vdet-IC	1.7V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH618	-	XC6114H618ER	Vdet-IC	1.8V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH619	-	XC6114H619ER	Vdet-IC	1.9V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH620	-	XC6114H620ER	Vdet-IC	2.0V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH621	-	XC6114H621ER	Vdet-IC	2.1V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH622	-	XC6114H622ER	Vdet-IC	2.2V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH623	-	XC6114H623ER	Vdet-IC	2.3V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH624	-	XC6114H624ER	Vdet-IC	2.4V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH625	-	XC6114H625ER	Vdet-IC	2.5V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH626	-	XC6114H626ER	Vdet-IC	2.6V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH627	-	XC6114H627ER	Vdet-IC	2.7V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH628	-	XC6114H628ER	Vdet-IC	2.8V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH629	-	XC6114H629ER	Vdet-IC	2.9V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH630	-	XC6114H630ER	Vdet-IC	3.0V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH631	-	XC6114H631ER	Vdet-IC	3.1V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH632	-	XC6114H632ER	Vdet-IC	3.2V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH633	-	XC6114H633ER	Vdet-IC	3.3V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH634	-	XC6114H634ER	Vdet-IC	3.4V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH635	-	XC6114H635ER	Vdet-IC	3.5V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH636	-	XC6114H636ER	Vdet-IC	3.6V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH637	-	XC6114H637ER	Vdet-IC	3.7V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH638	-	XC6114H638ER	Vdet-IC	3.8V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH639	-	XC6114H639ER	Vdet-IC	3.9V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH640	-	XC6114H640ER	Vdet-IC	4.0V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH641	-	XC6114H641ER	Vdet-IC	4.1V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH642	-	XC6114H642ER	Vdet-IC	4.2V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH643	-	XC6114H643ER	Vdet-IC	4.3V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH644	-	XC6114H644ER	Vdet-IC	4.4V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH645	-	XC6114H645ER	Vdet-IC	4.5V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH646	-	XC6114H646ER	Vdet-IC	4.6V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH647	-	XC6114H647ER	Vdet-IC	4.7V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH648	-	XC6114H648ER	Vdet-IC	4.8V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH649	-	XC6114H649ER	Vdet-IC	4.9V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH650	-	XC6114H650ER	Vdet-IC	5.0V±2%, ±Reset PPO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD19	9b Tor
BH7	-	XC9237F17DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH8	-	XC9237F18DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BH9	-	XC9237F19DER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BHA	-	TC1302BHAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc
BHA	-	XC9237F1ADER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BHAA	-	TC1301BHAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHAB	-	TC1301BHABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHAC	-	TC1301BHACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHAD	-	TC1301BHADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHAE	-	TC1301BHAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHAF	-	TC1301BHAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHB	-	TC1302BHBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc
BHB	-	XC9237F1BDER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BHBA	-	TC1301BHBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHBB	-	TC1301BHBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHBC	-	TC1301BHBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHBD	-	TC1301BHBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHBE	-	TC1301BHBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHBF	-	TC1301BHBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHC	-	TC1302BHCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc
BHC	-	XC9237F1CIDER	DC/DC-IC	PWM-PWM/PPM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a Tor
BHCA	-	TC1301BHCAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BHCB	-	TC1301BHCBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.6V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc





















**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BJOB	- TC1301BJOBVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJOC	- TC1301BJOCVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJOD	- TC1301BJODVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJOE	- TC1301BJOEVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJOF	- TC1301BJOFVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJP	- TC1302BJPVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BJPA	- TC1301BJPAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJPB	- TC1301BJPBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJPC	- TC1301BJPCVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJPD	- TC1301BJPDVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJPE	- TC1301BJPEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJPF	- TC1301BJPFVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJQ	- TC1302BJQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BJQA	- TC1301BJQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJQB	- TC1301BJQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJQC	- TC1301BJQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJQD	- TC1301BJQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJQE	- TC1301BJQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJQF	- TC1301BJQFVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJR	- TC1302BJRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BJRA	- TC1301BJRAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJRB	- TC1301BJRBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJRC	- TC1301BJRCVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJRD	- TC1301BJRDVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJRE	- TC1301BJREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJRF	- TC1301BJRFVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJS	- TC1302BJSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BJSA	- TC1301BJSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJSB	- TC1301BJSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJSC	- TC1301BJSVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJSD	- TC1301BJSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJSE	- TC1301BJSVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJSF	- TC1301BJSFVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJT	- TC1302BJTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BJTA	- TC1301BJTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJTB	- TC1301BJTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJTC	- TC1301BJTCVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJTD	- TC1301BJTDVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJTE	- TC1301BJTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJTF	- TC1301BJTFVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJU	- TC1302BJUVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BJUA	- TC1301BJUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJUB	- TC1301BJUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJUC	- TC1301BJUCVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJUD	- TC1301BJUDVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJUE	- TC1301BJUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJUF	- TC1301BJUFVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJV	- TC1302BJVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BJVA	- TC1301BJVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJVB	- TC1301BJVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJVC	- TC1301BJVCVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJVD	- TC1301BJVDVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJVE	- TC1301BJVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJVF	- TC1301BJVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJW	- TC1302BJWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BJWA	- TC1301BJWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJWB	- TC1301BJWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJWC	- TC1301BJWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJWD	- TC1301BJWDVVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJWE	- TC1301BJWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BJWF	- TC1301BJWFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.4V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BK	- BZX884-C13	Z-diode	13V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
BK	- RP104K271C	LVR-IC	LDO, 2.7V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BK	- RP105K111D	LVR-IC	LDO, 1.1V±15mV, 400mA, +CE, CL	DFN1212-6	52zd	VR11	9a	Ric
BK	- XC6221B1817R	LVR-IC	LDO, 1.8V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BK	- XC6223D27B9R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BK	- XC9244A2FC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.55±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BK0	- XC9237F20DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BK1	- XC9237F21DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BK2	- XC9237F22DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor











**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BKR	-	TC1302BKRVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.3V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BKR	-	XC6119N12A7R	Vdet-IC 1.2V±30mV, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BKRA	-	TC1301BKRAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKRBB	-	TC1301BKRBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKRCC	-	TC1301BKRCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKRD	-	TC1301BKRDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKRE	-	TC1301BKREVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKRF	-	TC1301BKRFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKS	-	TC1302BKSVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.3V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BKS	-	XC6119N13A7R	Vdet-IC 1.3V±30mV, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BKSA	-	TC1301BKSAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKSB	-	TC1301BKSBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKSC	-	TC1301BKSCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKSD	-	TC1301BKSDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKSE	-	TC1301BKSEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKSF	-	TC1301BKSFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKT	-	TC1302BKTVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.3V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BKT	-	XC6119N14A7R	Vdet-IC 1.4V±30mV, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BKTA	-	TC1301BKTAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKTB	-	TC1301BKTBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKTC	-	TC1301BKTCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKTD	-	TC1301BKTDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKTE	-	TC1301BKTEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKTF	-	TC1301BKTFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKU	-	TC1302BKUVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.3V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BKU	-	XC6119N15A7R	Vdet-IC 1.5V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BKUA	-	TC1301BKUAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKUB	-	TC1301BKUBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKUC	-	TC1301BKUCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKUD	-	TC1301BKUDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKUE	-	TC1301BKUEVMF	LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKUF	-	TC1301BKUFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKV	-	TC1302BKVVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.3V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BKV	-	XC6119N16A7R	Vdet-IC 1.6V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BKVA	-	TC1301BKVAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKVB	-	TC1301BKVBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKVC	-	TC1301BKVCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKVD	-	TC1301BKVDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKVE	-	TC1301BKVEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKVF	-	TC1301BKVFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKW	-	TC1302BKWVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.3V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BKWA	-	TC1301BKWAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKWB	-	TC1301BKWBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKWC	-	TC1301BKWCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKWD	-	TC1301BKWDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKWE	-	TC1301BKWEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKWF	-	TC1301BKWFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.3V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BKX	-	XC6119N17A7R	Vdet-IC 1.7V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BKY	-	XC6119N18A7R	Vdet-IC 1.8V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BKZ	-	MAX16056ATA17+	Vdet-IC 1.7V±2%, -MR, -Reset PPO, WDT	TDFN-8	92	-	9a	Max
BKZ	-	XC6119N19A7R	Vdet-IC 1.9V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BL	-	BZX884-C15	Z-diode 15V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
BL	-	RP104K281C	LVR-IC LDO, 2.8V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BL	-	XC6221B1917R	LVR-IC LDO, 1.9V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BL	-	XC6223D28B9R-G	LVR-IC LDO, 2.85V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BL	-	XC9244A2HC7R-G	DC/DC-IC PWM step-down, 1.2MHz, 2.65V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BL0	-	XC9237F30DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL1	-	XC9237F31DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL2	-	XC9237F32DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL3	-	XC9237F33DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL4	-	XC9237F34DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL5	-	XC9237F35DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL6	-	XC9237F36DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL7	-	XC9237F37DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL8	-	XC9237F38DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BL9	-	XC9237F39DER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BLA	-	MAX16056ATA23+	Vdet-IC 2.3V±2%, -MR, -Reset PPO, WDT	TDFN-8	92	-	9a	Max
BLA	-	TC1302BLAVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.2V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLA	-	XC9237F3ADER	DC/DC-IC PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BLAA	-	TC1301BLAAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc







**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BLIB	- TC1301BLIBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLIC	- TC1301BLICVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLID	- TC1301BLIDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLIE	- TC1301BLIEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLIF	- TC1301BLIFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLJ	- MAX16058ATA31+	Vdet-IC	3.1V±2%, -MR, -Reset ODO, WDT	TDFN-8	92	-	9a	Max
BLJ	- TC1302BLJVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/2.4V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLJA	- TC1301BLJAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLJB	- TC1301BLJBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLJC	- TC1301BLJCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLJD	- TC1301BLJDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLJE	- TC1301BLJEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLJF	- TC1301BLJFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.4V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLJK	- MAX16058ATA44+	Vdet-IC	4.4V±2%, -MR, -Reset ODO, WDT	TDFN-8	92	-	9a	Max
BLK	- TC1302BLKVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/2.3V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLK	- XC9237F3KDER	DC/DC-IC	PWM-PWMPFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BLKA	- TC1301BLKAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLKB	- TC1301BLKBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLKC	- TC1301BLKCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLKD	- TC1301BLKDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLKE	- TC1301BLKEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLKF	- TC1301BLKFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLL	- MIC5321-2.7I2.7YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±2%, 150mA, +CE	MLF-6	74g2	VR31	9x	Mcr
BLL	- TC1302BLLVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/2.2V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLL	- XC9237F3LDER	DC/DC-IC	PWM-PWMPFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BLLA	- TC1301BLLAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLLB	- TC1301BLLBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLLC	- TC1301BLLCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLLD	- TC1301BLLDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLL E	- TC1301BLL EVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLLF	- TC1301BLL FVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLM	- TC1302BLMVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/2.1V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLM	- XC9237F3MDER	DC/DC-IC	PWM-PWMPFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BLMA	- TC1301BLMAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLMB	- TC1301BLMBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLMC	- TC1301BLMCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLMD	- TC1301BLMDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLME	- TC1301BLMEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLMF	- TC1301BLMFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLN	- TC1302BLNVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/2.0V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLN	- XC6119N2OAT7R	Vdet-IC	2.0V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BLNA	- TC1301BLNAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLNB	- TC1301BLNBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLNC	- TC1301BLNCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLND	- TC1301BLNDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLNE	- TC1301BLNEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLNF	- TC1301BLNFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/2.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLO	- TC1302BLOVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/1.9V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLOA	- TC1301BLOAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLOB	- TC1301BLOBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLOC	- TC1301BLOCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLOD	- TC1301BLODVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLOE	- TC1301BLOEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLOF	- TC1301BLOFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLP	- TC1302BLPVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLP	- XC6119N2IAT7R	Vdet-IC	2.1V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BLPA	- TC1301BLPAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLPB	- TC1301BLPBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLPC	- TC1301BLPCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLPD	- TC1301BLPDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLPE	- TC1301BLPEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLPF	- TC1301BLPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLQ	- TC1302BLQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLQA	- TC1301BLQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLQB	- TC1301BLQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLQC	- TC1301BLQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLQD	- TC1301BLQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLQE	- TC1301BLQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLQF	- TC1301BLQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.2V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLR	- TC1302BLRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.2V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc





**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BLR	-	XC6119N22A7R	Vdet-IC 2.2V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BLRA	-	TC1301BLRAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLRB	-	TC1301BLRBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLRC	-	TC1301BLRCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLRD	-	TC1301BLRDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLRE	-	TC1301BLREVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLRF	-	TC1301BLRFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLRS	-	TC1302BLRSVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.2V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLS	-	XC6119N23A7R	Vdet-IC 2.3V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BLSA	-	TC1301BLSAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLSB	-	TC1301BLSBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLSC	-	TC1301BLSCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLSD	-	TC1301BLSDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLSE	-	TC1301BLSEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLSF	-	TC1301BLSFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLT	-	TC1302BLTVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.2V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLT	-	XC6119N24A7R	Vdet-IC 2.4V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BLTA	-	TC1301BLTAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLTB	-	TC1301BLTBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLTC	-	TC1301BLTCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLTD	-	TC1301BLTDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLTE	-	TC1301BLTEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLTF	-	TC1301BLTFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLU	-	TC1302BLUVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.2V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLU	-	XC6119N25A7R	Vdet-IC 2.5V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BLUA	-	TC1301BLUAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLUB	-	TC1301BLUBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLUC	-	TC1301BLUCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLUD	-	TC1301BLUDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLUE	-	TC1301BLUEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLUF	-	TC1301BLUFVMF	LDO, Vo1/Vo2=2.2V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLV	-	TC1302BLVVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLV	-	XC6119N26A7R	Vdet-IC 2.6V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BLVA	-	TC1301BLVAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLVB	-	TC1301BLVBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLVC	-	TC1301BLVCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLVD	-	TC1301BLVDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLVE	-	TC1301BLVEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLVF	-	TC1301BLVFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLW	-	TC1302BLWVMF	LVR-IC LDO, Dual out, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BLWA	-	TC1301BLWAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLWB	-	TC1301BLWBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLWC	-	TC1301BLWCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLWD	-	TC1301BLWDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLWE	-	TC1301BLWEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLWF	-	TC1301BLWFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.2V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BLX	-	XC6119N27A7R	Vdet-IC 2.7V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BLY	-	XC6119N28A7R	Vdet-IC 2.8V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
BLZ	-	XC6119N29A7R	Vdet-IC 2.9V±2%, -Reset ODO	USPN-4	58jr	VD1	9h	Tor
bM	-	74CBTLV1G125GM	CMOS-Log Bus buffer gate with 3-state output	SOT886	57	Log14	9z	Nxp
BM	-	RP104K281C5	LVR-IC LDO, 2.85V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BM	-	XC6221B2017R	LVR-IC LDO, 2.0V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BM	-	XC6223D29B9R-G	LVR-IC LDO, 2.95V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BM	-	XC9244AKC7R-G	DC/DC-IC PWM step-down, 1.2MHz, 2.75V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BMO	-	XC9237F40DER	DC/DC-IC PWM-PWM/PFM, st-down, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49da	DC16	9a	Tor
BM01	-	RP154L001A	LVR-IC LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM02	-	RP154L002A	LVR-IC LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM03	-	RP154L003A	LVR-IC LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM04	-	RP154L004A	LVR-IC LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM05	-	RP154L005A	LVR-IC LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM06	-	RP154L006A	LVR-IC LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM07	-	RP154L007A	LVR-IC LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM08	-	RP154L008A	LVR-IC LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM09	-	RP154L009A	LVR-IC LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM10	-	RP154L010A	LVR-IC LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM11	-	RP154L011A	LVR-IC LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM12	-	RP154L012A	LVR-IC LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM13	-	RP154L013A	LVR-IC LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM14	-	RP154L014A	LVR-IC LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BM15	-	RP154L015A	LVR-IC LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric









**SMID  
code**

**A Type Function Short description Case Pin Sch St Mnf**

BMPE	-	TC1301BMPEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMPF	-	TC1301BMPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMQ	-	TC1302BMQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BMQA	-	TC1301BMQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMQB	-	TC1301BMQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMQC	-	TC1301BMQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMQD	-	TC1301BMQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMQE	-	TC1301BMQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMQF	-	TC1301BMQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMR	-	TC1302BMRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BMR	-	XC6119N32A7R	Vdet-IC	3.2V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BMRA	-	TC1301BMRAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMRB	-	TC1301BMRBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMRC	-	TC1301BMRBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMRD	-	TC1301BMRDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMRE	-	TC1301BMREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMRF	-	TC1301BMRFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMS	-	TC1302BMSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BMS	-	XC6119N33A7R	Vdet-IC	3.3V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BMSA	-	TC1301BMSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMSB	-	TC1301BMSBVMF	LDO, Vo1/Vo2=2.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc	
BMSC	-	TC1301BMSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMSD	-	TC1301BMSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMSE	-	TC1301BMSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMSF	-	TC1301BMSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMT	-	TC1302BMTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BMT	-	XC6119N34A7R	Vdet-IC	3.4V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BMTA	-	TC1301BMTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMTB	-	TC1301BMTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMTC	-	TC1301BMTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMTD	-	TC1301BMTDVMF	LDO, Vo1/Vo2=2.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc	
BMTE	-	TC1301BMTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMTF	-	TC1301BMTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMU	-	TC1302BMUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BMU	-	XC6119N35A7R	Vdet-IC	3.5V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BMUA	-	TC1301BMUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMUB	-	TC1301BMUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMUC	-	TC1301BMUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMUD	-	TC1301BMUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMUE	-	TC1301BMUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMUF	-	TC1301BMUFVMF	LDO, Vo1/Vo2=2.1V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc	
BMV	-	TC1302BMVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BMV	-	XC6119N36A7R	Vdet-IC	3.6V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BMVA	-	TC1301BMVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMVB	-	TC1301BMVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMVC	-	TC1301BMVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMVD	-	TC1301BMVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMVE	-	TC1301BMVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMVF	-	TC1301BMVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMW	-	TC1302BMWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BMWA	-	TC1301BMWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMWB	-	TC1301BMWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMWC	-	TC1301BMWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMWD	-	TC1301BMWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMWE	-	TC1301BMWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMWF	-	TC1301BMWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BMX	-	XC6119N37A7R	Vdet-IC	3.7V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BMX	-	XC6119N38A7R	Vdet-IC	3.8V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BMZ	-	XC6119N39A7R	Vdet-IC	3.9V±2%, -Reset ODO	USPN-4	58rj	VD1	9h	Tor
BN	-	RP104K291C	LVR-IC	LDO, 2.9V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BN	-	XC6221B2117R	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BN	-	XC6223D30B9R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BN	-	XC9244A2LC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.85V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BN01	-	RP154L001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BN02	-	RP154L002B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BN03	-	RP154L003B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BN04	-	RP154L004B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BN05	-	RP154L005B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BN06	-	RP154L006B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric
BN07	-	RP154L007B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 300mA, +CE	DFN1216-8	75x6	VR26	9b	Ric



















**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BOUD	- TC1301BOUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOUE	- TC1301BOUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOUF	- TC1301BOUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOV	- TC1302BOVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BOVA	- TC1301BOVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOVB	- TC1301BOVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOVC	- TC1301BOVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOVD	- TC1301BOVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOVE	- TC1301BOVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOVF	- TC1301BOVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOW	- TC1302BOWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BOWA	- TC1301BOWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOWB	- TC1301BOWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOWC	- TC1301BOWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOWD	- TC1301BOWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOWE	- TC1301BOWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BOWF	- TC1301BOWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.9V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BP	- RP104K301C	LVR-IC	LDO, 3.0V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BP	- XC6221B2217R	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BP	- XC6223D31B9R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BP	- XC9244A2M7CR-G	DC/DC-IC	PWM step-down, 1.2MHz, 2.95V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BP01	- RP500L111A	DC/DC-IC	PWM/VFM st-down, 1.1V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP02	- RP500L121A	DC/DC-IC	PWM/VFM st-down, 1.2V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP03	- RP500L121A5	DC/DC-IC	PWM/VFM st-down, 1.25V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP04	- RP500L131A	DC/DC-IC	PWM/VFM st-down, 1.3V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP05	- RP500L141A	DC/DC-IC	PWM/VFM st-down, 1.4V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP06	- RP500L151A	DC/DC-IC	PWM/VFM st-down, 1.5V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP07	- RP500L161A	DC/DC-IC	PWM/VFM st-down, 1.6V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP08	- RP500L171A	DC/DC-IC	PWM/VFM st-down, 1.7V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP09	- RP500L181A	DC/DC-IC	PWM/VFM st-down, 1.8V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP10	- RP500L191A	DC/DC-IC	PWM/VFM st-down, 1.9V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP11	- RP500L201A	DC/DC-IC	PWM/VFM st-down, 2.0V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP12	- RP500L211A	DC/DC-IC	PWM/VFM st-down, 2.1V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP13	- RP500L221A	DC/DC-IC	PWM/VFM st-down, 2.2V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP14	- RP500L231A	DC/DC-IC	PWM/VFM st-down, 2.3V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP15	- RP500L241A	DC/DC-IC	PWM/VFM st-down, 2.4V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP16	- RP500L251A	DC/DC-IC	PWM/VFM st-down, 2.5V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP17	- RP500L261A	DC/DC-IC	PWM/VFM st-down, 2.6V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP18	- RP500L271A	DC/DC-IC	PWM/VFM st-down, 2.7V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP19	- RP500L281A	DC/DC-IC	PWM/VFM st-down, 2.8V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP20	- RP500L291A	DC/DC-IC	PWM/VFM st-down, 2.9V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP21	- RP500L301A	DC/DC-IC	PWM/VFM st-down, 3.0V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP22	- RP500L311A	DC/DC-IC	PWM/VFM st-down, 3.1V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP23	- RP500L321A	DC/DC-IC	PWM/VFM st-down, 3.2V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP24	- RP500L331A	DC/DC-IC	PWM/VFM st-down, 3.3V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP25	- RP500L112A	DC/DC-IC	PWM step-down, 1.1V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP26	- RP500L122A	DC/DC-IC	PWM step-down, 1.2V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP27	- RP500L122A5	DC/DC-IC	PWM step-down, 1.25V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP28	- RP500L132A	DC/DC-IC	PWM step-down, 1.3V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP29	- RP500L142A	DC/DC-IC	PWM step-down, 1.4V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP30	- RP500L152A	DC/DC-IC	PWM step-down, 1.5V±24mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP31	- RP500L162A	DC/DC-IC	PWM step-down, 1.6V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP32	- RP500L172A	DC/DC-IC	PWM step-down, 1.7V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP33	- RP500L182A	DC/DC-IC	PWM step-down, 1.8V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP34	- RP500L192A	DC/DC-IC	PWM step-down, 1.9V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP35	- RP500L202A	DC/DC-IC	PWM step-down, 2.0V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP36	- RP500L212A	DC/DC-IC	PWM step-down, 2.1V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP37	- RP500L222A	DC/DC-IC	PWM step-down, 2.2V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP38	- RP500L232A	DC/DC-IC	PWM step-down, 2.3V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP39	- RP500L242A	DC/DC-IC	PWM step-down, 2.4V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP40	- RP500L252A	DC/DC-IC	PWM step-down, 2.5V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP41	- RP500L262A	DC/DC-IC	PWM step-down, 2.6V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP42	- RP500L272A	DC/DC-IC	PWM step-down, 2.7V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP43	- RP500L282A	DC/DC-IC	PWM step-down, 2.8V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP44	- RP500L292A	DC/DC-IC	PWM step-down, 2.9V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP45	- RP500L302A	DC/DC-IC	PWM step-down, 3.0V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP46	- RP500L312A	DC/DC-IC	PWM step-down, 3.1V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP47	- RP500L322A	DC/DC-IC	PWM step-down, 3.2V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP48	- RP500L332A	DC/DC-IC	PWM step-down, 3.3V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BP49	- RP500L113A	DC/DC-IC	PWM/VFM st-down, 1.1V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric



**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BP50	-	RP500L123A	DC/DC-IC	PWM/VFM st-dwn, 1.2V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP51	-	RP500L123A5	DC/DC-IC	PWM/VFM st-dwn, 1.25V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP52	-	RP500L133A	DC/DC-IC	PWM/VFM st-dwn, 1.3V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP53	-	RP500L143A	DC/DC-IC	PWM/VFM st-dwn, 1.4V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP54	-	RP500L153A	DC/DC-IC	PWM/VFM st-dwn, 1.5V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP55	-	RP500L163A	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP56	-	RP500L173A	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP57	-	RP500L183A	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP58	-	RP500L193A	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP59	-	RP500L203A	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP60	-	RP500L213A	DC/DC-IC	PWM/VFM st-dwn, 2.1V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP61	-	RP500L223A	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP62	-	RP500L233A	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP63	-	RP500L243A	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP64	-	RP500L253A	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP65	-	RP500L263A	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP66	-	RP500L273A	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP67	-	RP500L283A	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP68	-	RP500L293A	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP69	-	RP500L303A	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP70	-	RP500L313A	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP71	-	RP500L323A	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP72	-	RP500L333A	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP73	-	RP500L114A	DC/DC-IC	PWM step-down, 1.1V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP74	-	RP500L124A	DC/DC-IC	PWM step-down, 1.2V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP75	-	RP500L124A5	DC/DC-IC	PWM step-down, 1.25V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP76	-	RP500L134A	DC/DC-IC	PWM step-down, 1.4V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP77	-	RP500L144A	DC/DC-IC	PWM step-down, 1.4V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP78	-	RP500L154A	DC/DC-IC	PWM step-down, 1.5V±24mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP79	-	RP500L164A	DC/DC-IC	PWM step-down, 1.6V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP80	-	RP500L174A	DC/DC-IC	PWM step-down, 1.7V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP81	-	RP500L184A	DC/DC-IC	PWM step-down, 1.8V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP82	-	RP500L194A	DC/DC-IC	PWM step-down, 1.9V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP83	-	RP500L204A	DC/DC-IC	PWM step-down, 2.0V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP84	-	RP500L214A	DC/DC-IC	PWM step-down, 2.1V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP85	-	RP500L224A	DC/DC-IC	PWM step-down, 2.2V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP86	-	RP500L234A	DC/DC-IC	PWM step-down, 2.3V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP87	-	RP500L244A	DC/DC-IC	PWM step-down, 2.4V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP88	-	RP500L254A	DC/DC-IC	PWM step-down, 2.5V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP89	-	RP500L264A	DC/DC-IC	PWM step-down, 2.6V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP90	-	RP500L274A	DC/DC-IC	PWM step-down, 2.7V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP91	-	RP500L284A	DC/DC-IC	PWM step-down, 2.8V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP92	-	RP500L294A	DC/DC-IC	PWM step-down, 2.9V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP93	-	RP500L304A	DC/DC-IC	PWM step-down, 3.0V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP94	-	RP500L314A	DC/DC-IC	PWM step-down, 3.1V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP95	-	RP500L324A	DC/DC-IC	PWM step-down, 3.2V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BP96	-	RP500L334A	DC/DC-IC	PWM step-down, 3.3V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BPA	-	TC1302BPAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc
BPAA	-	TC1301BPAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPAB	-	TC1301BPABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPAC	-	TC1301BPACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPAD	-	TC1301BPADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPAE	-	TC1301BPAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPAF	-	TC1301BPAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPB	-	TC1302BPBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc
BPB	-	TPA4411MRTJ	Lin-IC	AF PA, 1.8..4.5V, 2x80mW(4V/16Ω), shutdown	QFN-20	38	-	9a Ti
BPBA	-	TC1301BPBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPBB	-	TC1301BPBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPBC	-	TC1301BPBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPBD	-	TC1301BPBDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPBE	-	TC1301BPBEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPBF	-	TC1301BPBFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPC	-	TC1302BPCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc
BPCA	-	TC1301BPCAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPCB	-	TC1301BPBCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPC	-	TC1301BPCCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPCD	-	TC1301BPDCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPCE	-	TC1301BPCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPCF	-	TC1301BPFCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.8V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w Mcc
BPD	-	TC1302BPDVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w Mcc

















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BQSC	-	TC1301BQSCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQSD	-	TC1301BQSDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQSE	-	TC1301BQSEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQSF	-	TC1301BQSFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQT	-	TC1302BQTVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.7V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BQTA	-	TC1301BQTVAMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQTB	-	TC1301BQTBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQTC	-	TC1301BQTCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQTD	-	TC1301BQTDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQTE	-	TC1301BQTEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQTF	-	TC1301BQTFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQU	-	TC1302BQUVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.7V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BQUA	-	TC1301BQUAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQUB	-	TC1301BQUBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQUC	-	TC1301BQUCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQUD	-	TC1301BQUDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQUE	-	TC1301BQUEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQUF	-	TC1301BQUFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQV	-	TC1302BQVVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.7V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BQVA	-	TC1301BQVAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQVB	-	TC1301BQVBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQVC	-	TC1301BQVCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQVD	-	TC1301BQVDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQVE	-	TC1301BQVEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQVF	-	TC1301BQVFMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQW	-	TC1302BQWVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BQWA	-	TC1301BQWAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQWB	-	TC1301BQWBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQWC	-	TC1301BQWCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQWD	-	TC1301BQWDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQWE	-	TC1301BQWEVMF	LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BQWF	-	TC1301BQWFMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.7V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BR	-	RP104K331C	LVR-IC LDO, 3.3V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BR	-	XC6221B2317R	LVR-IC LDO, 2.3V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BR	-	XC6223D32B9R-G	LVR-IC LDO, 3.25V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BR	-	XC9244A3AC7R-G	DC/DC-IC PWM step-down, 1.2MHz, 3.05±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BR01	-	RP400K001B	DC/DC-IC PWM step-up, 700kHz, Adj. 1.8..5V, 200mA	DFN1820-6	74	-	9b	Ric
BR02	-	RP400K181B	DC/DC-IC PWM step-up, 700kHz, 1.8V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR03	-	RP400K191B	DC/DC-IC PWM step-up, 700kHz, 1.9V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR04	-	RP400K201B	DC/DC-IC PWM step-up, 700kHz, 2.0V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR05	-	RP400K211B	DC/DC-IC PWM step-up, 700kHz, 2.1V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR06	-	RP400K221B	DC/DC-IC PWM step-up, 700kHz, 2.2V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR07	-	RP400K231B	DC/DC-IC PWM step-up, 700kHz, 2.3V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR08	-	RP400K241B	DC/DC-IC PWM step-up, 700kHz, 2.4V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR09	-	RP400K251B	DC/DC-IC PWM step-up, 700kHz, 2.5V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR10	-	RP400K261B	DC/DC-IC PWM step-up, 700kHz, 2.6V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR11	-	RP400K271B	DC/DC-IC PWM step-up, 700kHz, 2.7V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR12	-	RP400K281B	DC/DC-IC PWM st-up, 700kHz, 2.8V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR13	-	RP400K291B	DC/DC-IC PWM st-up, 700kHz, 2.9V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR14	-	RP400K301B	DC/DC-IC PWM st-up, 700kHz, 3.0V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR15	-	RP400K311B	DC/DC-IC PWM st-up, 700kHz, 3.1V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR16	-	RP400K321B	DC/DC-IC PWM st-up, 700kHz, 3.2V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR17	-	RP400K331B	DC/DC-IC PWM st-up, 700kHz, 3.3V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR18	-	RP400K341B	DC/DC-IC PWM st-up, 700kHz, 3.4V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR19	-	RP400K351B	DC/DC-IC PWM st-up, 700kHz, 3.5V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR20	-	RP400K361B	DC/DC-IC PWM st-up, 700kHz, 3.6V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR21	-	RP400K371B	DC/DC-IC PWM st-up, 700kHz, 3.7V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR22	-	RP400K381B	DC/DC-IC PWM st-up, 700kHz, 3.8V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR23	-	RP400K391B	DC/DC-IC PWM st-up, 700kHz, 3.9V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR24	-	RP400K401B	DC/DC-IC PWM st-up, 700kHz, 4.0V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR25	-	RP400K411B	DC/DC-IC PWM st-up, 700kHz, 4.1V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR26	-	RP400K421B	DC/DC-IC PWM st-up, 700kHz, 4.2V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR27	-	RP400K431B	DC/DC-IC PWM st-up, 700kHz, 4.3V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR28	-	RP400K441B	DC/DC-IC PWM st-up, 700kHz, 4.4V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR29	-	RP400K451B	DC/DC-IC PWM st-up, 700kHz, 4.5V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR30	-	RP400K461B	DC/DC-IC PWM st-up, 700kHz, 4.6V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR31	-	RP400K471B	DC/DC-IC PWM st-up, 700kHz, 4.7V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR32	-	RP400K481B	DC/DC-IC PWM st-up, 700kHz, 4.8V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR33	-	RP400K491B	DC/DC-IC PWM st-up, 700kHz, 4.9V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric
BR34	-	RP400K501B	DC/DC-IC PWM st-up, 700kHz, 5.0V±2%, 200mA	DFN1820-6	74gp	DC4	9b	Ric









**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BRU	- TC1302BRUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BRU	- TPA6130A2YZH	Lin-IC	AF PA, 2.5..5.5V, 2x130mW(4V/16Ω), shutdown	BGA-16	39	-	9a	Ti
BRUA	- TC1301BRUAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRUB	- TC1301BRUBVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRUC	- TC1301BRUCVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRUD	- TC1301BRUDVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRUE	- TC1301BRUEVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRUF	- TC1301BRUFVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRV	- TC1302BRVVMFM	LVR-IC	LDO, Dual out, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BRVA	- TC1301BRVAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRVB	- TC1301BRVBVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRVC	- TC1301BRVCVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRVD	- TC1301BRVDVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRVE	- TC1301BRVEVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRVF	- TC1301BRVFMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRW	- TC1302BRWVMFM	LVR-IC	LDO, Dual out, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BRWA	- TC1301BRWAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRWB	- TC1301BRWBVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRWC	- TC1301BRWCVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRWD	- TC1301BRWDVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRWE	- TC1301BRWEVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BRWF	- TC1301BRWFVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.6V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BS	- RP104K311C	LVR-IC	LDO, 3.1V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BS	- RT9193T-18PQW	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	WDFN-6L	49b1	VR7	9a	Rct
BS	- XC6221B2417R	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BS	- XC6223D33B9R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BS	- XC9244A3BC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.15V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BSA	- TC1302BSAVMFM	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSAA	- TC1301BSAAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSAB	- TC1301BSABVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSAC	- TC1301BSACVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSAD	- TC1301BSADVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSAE	- TC1301BSAEVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSAF	- TC1301BSAFVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSB	- TC1302BSBVMFM	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSBA	- TC1301BSBAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSBB	- TC1301BSBBVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSBC	- TC1301BSBCVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSBD	- TC1301BSBDVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSBE	- TC1301BSBEVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSBF	- TC1301BSBFVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSC	- TC1302BSCVMFM	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/3.1V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSCA	- TC1301BSCAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSCB	- TC1301BSCBVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSCC	- TC1301BSCCVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSCD	- TC1301BSCDVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSC E	- TC1301BSC EVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSCF	- TC1301BSCFVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSD	- TC1302BSDVMFM	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/3.0V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSDA	- TC1301BSDAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSDB	- TC1301BSDBVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSDC	- TC1301BSDCVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSDD	- TC1301BSDDVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSD E	- TC1301BSD EVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSD F	- TC1301BSD FVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSE	- TC1302BSEVMFM	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/2.9V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSEA	- TC1301BSEAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.9V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSEB	- TC1301BSEBVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.9V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSEC	- TC1301BSECVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.9V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSED	- TC1301BSEDVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.9V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSEE	- TC1301BSEEVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.9V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSEF	- TC1301BSEFVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSF	- MIC5321-3.3/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.5V±2%, 150mA, +CE	MLF-6	74g2	VR31	9x	Mcr
BSF	- TC1302BSFVMFM	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/2.8V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSFA	- TC1301BSFAVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSFB	- TC1301BSFBVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSFC	- TC1301BSFCVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSFD	- TC1301BSFDVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSFE	- TC1301BSFEVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSFF	- TC1301BSFFVMFM	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.8V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc









**SPM**  
code

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BSOF	-	TC1301BSOFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.9V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSP	-	MIC5321-3.3/3.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 150mA, +CE	MLF-6	74g2	VR31	9x	Mcr
BSP	-	TC1302BSPVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.8V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSPA	-	TC1301BSPAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.8V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSPB	-	TC1301BSPBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.8V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSPC	-	TC1301BSPCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.8V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSPD	-	TC1301BSPDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.8V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSPF	-	TC1301BSPFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.8V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSQ	-	TC1302BSQVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.7V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSQA	-	TC1301BSQAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.7V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSQB	-	TC1301BSQBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.7V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSQC	-	TC1301BSQCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.7V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSQD	-	TC1301BSQDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.7V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSQE	-	TC1301BSQEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.7V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSQF	-	TC1301BSQFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.7V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSR	-	MIC5321-3.3/3.2YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.2V±2%, 150mA, +CE	MLF-6	74g2	VR31	9x	Mcr
BSR	-	TC1302BSRVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSRA	-	TC1301BSRAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSRB	-	TC1301BSRBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSRC	-	TC1301BSRCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSRD	-	TC1301BSRDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSRE	-	TC1301BSREVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSRF	-	TC1301BSRFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSS	-	MIC5321-3.3/3.3YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE	MLF-6	74g2	VR31	9x	Mcr
BSS	-	TC1302BSSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSSA	-	TC1301BSSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSSB	-	TC1301BSSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSSC	-	TC1301BSSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSSD	-	TC1301BSSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSSF	-	TC1301BSSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSSF	-	TC1301BSSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BST	-	TC1302BSTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSTA	-	TC1301BSTAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSTB	-	TC1301BSTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSTC	-	TC1301BSTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSTD	-	TC1301BSTDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSTE	-	TC1301BSTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSTF	-	TC1301BSTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSU	-	TC1302BSUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSUA	-	TC1301BSUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSUB	-	TC1301BSUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSUC	-	TC1301BSUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSUD	-	TC1301BSUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSUE	-	TC1301BSUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSUF	-	TC1301BSUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSV	-	TC1302BSVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSVA	-	TC1301BSVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSVB	-	TC1301BSVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSVC	-	TC1301BSVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSVD	-	TC1301BSVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSVE	-	TC1301BSVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSVF	-	TC1301BSVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSW	-	TC1302BSWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BSWA	-	TC1301BSWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSWB	-	TC1301BSWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSWC	-	TC1301BSWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSWD	-	TC1301BSWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSWE	-	TC1301BSWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BSWF	-	TC1301BSWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.5V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BT	-	RP104K24IC	LVR-IC	LDO, 2.4V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BT	-	XC6221B2517R	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BT	-	XC6223D34B9R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BT	-	XC9244A3CC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.25V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BT08	-	RP503L081A	DC/DC-IC	PWM/VFM step-down, 0.8V±18mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BT09	-	RP503L091A	DC/DC-IC	PWM/VFM step-down, 0.9V±18mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BT10	-	RP503L101A	DC/DC-IC	PWM/VFM step-down, 1.0V±18mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BT11	-	RP503L111A	DC/DC-IC	PWM/VFM step-down, 1.1V±18mV, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BT12	-	RP503L121A	DC/DC-IC	PWM/VFM step-down, 1.2V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BT13	-	RP503L131A	DC/DC-IC	PWM/VFM step-down, 1.3V±1.5%, 600mA, +CE	DFN1616-6	79ee	DC20	9b	Ric









**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BTR E	- TC1301BTR EVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTR F	- TC1301BTR FVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTS	- TC1302BTSVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BTSA	- TC1301BTSAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTSB	- TC1301BTSBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTSC	- TC1301BTSCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTSD	- TC1301BTSDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTSE	- TC1301BTSEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTSF	- TC1301BTSFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BITT	- TC1302BITTVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BITA	- TC1301BITAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BITB	- TC1301BITBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BITC	- TC1301BITTCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BITD	- TC1301BITDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BIT E	- TC1301BITTEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BITF	- TC1301BITTFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTU	- TC1302BTUVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BTUA	- TC1301BTUAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTUB	- TC1301BTUBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTUC	- TC1301BTUCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTUD	- TC1301BTUDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTUE	- TC1301BTUEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTUF	- TC1301BTUFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTV	- TC1302BTVVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BTVA	- TC1301BTVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTVB	- TC1301BTBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTVC	- TC1301BTVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTVD	- TC1301BTVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTVE	- TC1301BTVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTVF	- TC1301BTVFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTW	- TC1302BTWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BTWA	- TC1301BTWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTWB	- TC1301BTWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTWC	- TC1301BTWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTWD	- TC1301BTWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTWE	- TC1301BTWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BTWF	- TC1301BTWFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=1.65V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BU	- RP104K221C	LVR-IC	LDO, 2.2V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BU	- XC62221B2617R	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BU	- XC6223D3598R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
BU	- XC9244A3DC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BU08	- RP503L082A	DC/DC-IC	PWM/VFM step-down, 0.8V±18mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU09	- RP503L092A	DC/DC-IC	PWM/VFM step-down, 0.9V±18mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU10	- RP503L102A	DC/DC-IC	PWM/VFM step-down, 1.0V±18mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU11	- RP503L112A	DC/DC-IC	PWM/VFM step-down, 1.1V±18mV, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU12	- RP503L122A	DC/DC-IC	PWM/VFM step-down, 1.2V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU13	- RP503L132A	DC/DC-IC	PWM/VFM step-down, 1.3V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU14	- RP503L142A	DC/DC-IC	PWM/VFM step-down, 1.4V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU15	- RP503L152A	DC/DC-IC	PWM/VFM step-down, 1.5V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU16	- RP503L162A	DC/DC-IC	PWM/VFM step-down, 1.6V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU17	- RP503L172A	DC/DC-IC	PWM/VFM step-down, 1.7V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU18	- RP503L182A	DC/DC-IC	PWM/VFM step-down, 1.8V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU19	- RP503L192A	DC/DC-IC	PWM/VFM step-down, 1.9V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU20	- RP503L202A	DC/DC-IC	PWM/VFM step-down, 2.0V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU21	- RP503L212A	DC/DC-IC	PWM/VFM step-down, 2.1V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU22	- RP503L222A	DC/DC-IC	PWM/VFM step-down, 2.2V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU23	- RP503L232A	DC/DC-IC	PWM/VFM step-down, 2.3V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU24	- RP503L242A	DC/DC-IC	PWM/VFM step-down, 2.4V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU25	- RP503L252A	DC/DC-IC	PWM/VFM step-down, 2.5V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BU26	- RP503L122A5	DC/DC-IC	PWM/VFM step-down, 1.25V±1.5%, 600mA, +CE, CL	DFN1616-6	79ee	DC20	9b	Ric
BUA	- TC1302BUAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BUAA	- TC1301BUAAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BUAB	- TC1301BUABVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BUAC	- TC1301BUACVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BUAD	- TC1301BUADVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BUAE	- TC1301BUAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BUAF	- TC1301BUAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BUB	- TC1302BUBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BUBA	- TC1301BUBAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BUBB	- TC1301BUBBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc









**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

<b>BUVC</b>	- TC1301BUVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE
<b>BUVD</b>	- TC1301BUVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE
<b>BUVE</b>	- TC1301BUVEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE
<b>BUVF</b>	- TC1301BUVFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE
<b>BUW</b>	- TC1302BUWVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V(300mA)/1.85V(150mA)±2.5%, +CE
<b>BUWA</b>	- TC1301BUWAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE
<b>BUWB</b>	- TC1301BUWBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE
<b>BUWC</b>	- TC1301BUWCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE
<b>BUWD</b>	- TC1301BUWDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE
<b>BUWE</b>	- TC1301BUWEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE
<b>BUWF</b>	- TC1301BUWFMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE
<b>BV</b>	- RP104K231C	LVR-IC	LDO, 2.3V±0.8%, 150mA
<b>BV</b>	- XC6221B2717R	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL
<b>BV</b>	- XC6223D3699R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, PDR
<b>BV</b>	- XC9244A3EC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±2.0%, 400mA, +CE
<b>BV10</b>	- RP501K101A	DC/DC-IC	PWM/VFM-PWM st-down, 1.0V±24mA, 1A, +CE, Mode
<b>BV11</b>	- RP501K111A	DC/DC-IC	PWM/VFM-PWM st-down, 1.1V±24mA, 1A, +CE, Mode
<b>BV12</b>	- RP501K121A	DC/DC-IC	PWM/VFM-PWM st-down, 1.2V±24mA, 1A, +CE, Mode
<b>BV13</b>	- RP501K131A	DC/DC-IC	PWM/VFM-PWM st-down, 1.3V±24mA, 1A, +CE, Mode
<b>BV14</b>	- RP501K141A	DC/DC-IC	PWM/VFM-PWM st-down, 1.4V±24mA, 1A, +CE, Mode
<b>BV15</b>	- RP501K151A	DC/DC-IC	PWM/VFM-PWM st-down, 1.5V±24mA, 1A, +CE, Mode
<b>BV16</b>	- RP501K161A	DC/DC-IC	PWM/VFM-PWM st-down, 1.6V±1.5%, 1A, +CE, Mode
<b>BV17</b>	- RP501K171A	DC/DC-IC	PWM/VFM-PWM st-down, 1.7V±1.5%, 1A, +CE, Mode
<b>BV18</b>	- RP501K181A	DC/DC-IC	PWM/VFM-PWM st-down, 1.8V±1.5%, 1A, +CE, Mode
<b>BV19</b>	- RP501K191A	DC/DC-IC	PWM/VFM-PWM st-down, 1.9V±1.5%, 1A, +CE, Mode
<b>BV20</b>	- RP501K201A	DC/DC-IC	PWM/VFM-PWM st-down, 2.0V±1.5%, 1A, +CE, Mode
<b>BV21</b>	- RP501K211A	DC/DC-IC	PWM/VFM-PWM st-down, 2.1V±1.5%, 1A, +CE, Mode
<b>BV22</b>	- RP501K221A	DC/DC-IC	PWM/VFM-PWM st-down, 2.2V±1.5%, 1A, +CE, Mode
<b>BV23</b>	- RP501K231A	DC/DC-IC	PWM/VFM-PWM st-down, 2.3V±1.5%, 1A, +CE, Mode
<b>BV24</b>	- RP501K241A	DC/DC-IC	PWM/VFM-PWM st-down, 2.4V±1.5%, 1A, +CE, Mode
<b>BV25</b>	- RP501K251A	DC/DC-IC	PWM/VFM-PWM st-down, 2.5V±1.5%, 1A, +CE, Mode
<b>BV26</b>	- RP501K261A	DC/DC-IC	PWM/VFM-PWM st-down, 2.6V±1.5%, 1A, +CE, Mode
<b>BV27</b>	- RP501K271A	DC/DC-IC	PWM/VFM-PWM st-down, 2.7V±1.5%, 1A, +CE, Mode
<b>BV28</b>	- RP501K281A	DC/DC-IC	PWM/VFM-PWM st-down, 2.8V±1.5%, 1A, +CE, Mode
<b>BV29</b>	- RP501K291A	DC/DC-IC	PWM/VFM-PWM st-down, 2.9V±1.5%, 1A, +CE, Mode
<b>BV30</b>	- RP501K301A	DC/DC-IC	PWM/VFM-PWM st-down, 3.0V±1.5%, 1A, +CE, Mode
<b>BV31</b>	- RP501K311A	DC/DC-IC	PWM/VFM-PWM st-down, 3.1V±1.5%, 1A, +CE, Mode
<b>BV32</b>	- RP501K321A	DC/DC-IC	PWM/VFM-PWM st-down, 3.2V±1.5%, 1A, +CE, Mode
<b>BV33</b>	- RP501K331A	DC/DC-IC	PWM/VFM-PWM st-down, 3.3V±1.5%, 1A, +CE, Mode
<b>BV34</b>	- RP501K121A5	DC/DC-IC	PWM/VFM-PWM st-down, 1.25V±24mA, 1A, +CE, Mode
<b>BV35</b>	- RP501K131A5	DC/DC-IC	PWM/VFM-PWM st-down, 1.35V±24mA, 1A, +CE, Mode
<b>BVA</b>	- TC1302BVAVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, +CE
<b>BVAA</b>	- TC1301BVAVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE
<b>BVAB</b>	- TC1301BVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE
<b>BVAC</b>	- TC1301BVAVCMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE
<b>BVAD</b>	- TC1301BVAADMV	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE
<b>BVAE</b>	- TC1301BVAEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE
<b>BVAF</b>	- TC1301BVAFVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.3V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE
<b>BVB</b>	- TC1302BVBVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, +CE
<b>BVBA</b>	- TC1301BVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE
<b>BVBB</b>	- TC1301BVBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE
<b>BVBC</b>	- TC1301BVBVCMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE
<b>BVBD</b>	- TC1301BVBDMV	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE
<b>BVBE</b>	- TC1301BVBEMV	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE
<b>BVBF</b>	- TC1301BVBFBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.2V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE
<b>BVC</b>	- TC1302BVCVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, +CE
<b>BVCA</b>	- TC1301BVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE
<b>BVCB</b>	- TC1301BVCBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE
<b>BVCC</b>	- TC1301BVCVCMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE
<b>BVCD</b>	- TC1301BVCVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE
<b>BVCE</b>	- TC1301BVCCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE
<b>BVCF</b>	- TC1301BVCFBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.1V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE
<b>BVD</b>	- TC1302BVDVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, +CE
<b>BVDA</b>	- TC1301BVDVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE
<b>BVDB</b>	- TC1301BVDVBMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE
<b>BVDC</b>	- TC1301BVDVCMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE
<b>BVDD</b>	- TC1301BVDDMV	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE
<b>BVDE</b>	- TC1301BVDCEVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE
<b>BVDF</b>	- TC1301BVDFBVMF	LVR/Vdet-IC	LDO, Vo1/Vo2=2.65V(300mA)/3.0V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE
<b>BVE</b>	- TC1302BVEVMF	LVR-IC	LDO, Dual out, Vo1/Vo2=2.65V(300mA)/2.9V(150mA)±2.5%, +CE

















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BWRA	-	TC1301BWRVAMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWRB	-	TC1301BWRBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWRC	-	TC1301BWRVCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWRD	-	TC1301BWRDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWRE	-	TC1301BWRVVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWRF	-	TC1301BWRVVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.6V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWS	-	TC1302BWSVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BWSA	-	TC1301BWSAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWSB	-	TC1301BWSBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWSC	-	TC1301BWSVCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWSD	-	TC1301BWSDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWSE	-	TC1301BWSVVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWSF	-	TC1301BWSVVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.5V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWT	-	TC1302BWTVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BWTA	-	TC1301BWTAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWTB	-	TC1301BWTBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWTC	-	TC1301BWTVCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWTD	-	TC1301BWTDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWTE	-	TC1301BWTVVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWTF	-	TC1301BWTVVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWU	-	TC1302BWUVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BWUA	-	TC1301BWUAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWUB	-	TC1301BWUBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWUC	-	TC1301BWUCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWUD	-	TC1301BWUDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWUE	-	TC1301BWUEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWUF	-	TC1301BWUFVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWV	-	TC1302BWVVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BWVA	-	TC1301BWVAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVB	-	TC1301BWVBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVC	-	TC1301BWVCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVD	-	TC1301BWVDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVE	-	TC1301BWVEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVF	-	TC1301BWVVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/2.65V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWW	-	TC1302BWWVMF	LVR-IC LDO, Dual out, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, +CE	DFN-8	75u4	VR29	9w	Mcc
BWWA	-	TC1301BWWAVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.63V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVB	-	TC1301BWWBVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.2V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVC	-	TC1301BWWCVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.32V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVD	-	TC1301BWWDVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.5V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVE	-	TC1301BWVEVMF	LVR/Vdet-IC LDO, Vo1/Vo2=1.85V(300mA)/1.85V(150mA)±2.5%, Vdet=2.4V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BWVF	-	TC1301BWWVVMF	LVR/Vdet-IC LDO, Vo1/Vo2=2.1V(300mA)/1.85V(150mA)±2.5%, Vdet=2.6V±2.5%, +CE	DFN-8	75u2	VR28	9w	Mcc
BX	-	RP104K211C	LVR-IC LDO, 2.1V±0.8%, 150mA	DFN1010-4	48y1	VR1	9a	Ric
BX	-	XC6221B2817R	LVR-IC LDO, 2.8V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
BX	-	XC6223D37B9R-G	LVR-IC LDO, 3.75V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48xvm	VR4	9a	Tor
BX	-	XC9244A3FC7R-G	DC/DC-IC PWM step-down, 1.2MHz, 3.55V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
BX08	-	RP502L081B	DC/DC-IC PWM step-down, 0.8V±24mV, 800mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX09	-	RP502L091B	DC/DC-IC PWM step-down, 0.9V±24mV, 800mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX10	-	RP502L101B	DC/DC-IC PWM step-down, 1.0V±24mV, 800mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX11	-	RP502L111B	DC/DC-IC PWM step-down, 1.1V±24mV, 800mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX12	-	RP502L121B	DC/DC-IC PWM step-down, 1.2V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX13	-	RP502L131B	DC/DC-IC PWM step-down, 1.3V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX14	-	RP502L141B	DC/DC-IC PWM step-down, 1.4V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX15	-	RP502L151B	DC/DC-IC PWM step-down, 1.5V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX16	-	RP502L161B	DC/DC-IC PWM step-down, 1.6V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX17	-	RP502L171B	DC/DC-IC PWM step-down, 1.7V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX18	-	RP502L181B	DC/DC-IC PWM step-down, 1.8V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX19	-	RP502L191B	DC/DC-IC PWM step-down, 1.9V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX20	-	RP502L201B	DC/DC-IC PWM step-down, 2.0V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX21	-	RP502L211B	DC/DC-IC PWM step-down, 2.1V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX22	-	RP502L221B	DC/DC-IC PWM step-down, 2.2V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX23	-	RP502L231B	DC/DC-IC PWM step-down, 2.3V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX24	-	RP502L241B	DC/DC-IC PWM step-down, 2.4V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX25	-	RP502L251B	DC/DC-IC PWM step-down, 2.5V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX26	-	RP502L261B	DC/DC-IC PWM step-down, 2.6V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX27	-	RP502L271B	DC/DC-IC PWM step-down, 2.7V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX28	-	RP502L281B	DC/DC-IC PWM step-down, 2.8V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX29	-	RP502L291B	DC/DC-IC PWM step-down, 2.9V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX30	-	RP502L301B	DC/DC-IC PWM step-down, 3.0V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX31	-	RP502L311B	DC/DC-IC PWM step-down, 3.1V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric
BX32	-	RP502L321B	DC/DC-IC PWM step-down, 3.2V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b	Ric





**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
BX33	-	RP502L331B	DC/DC-IC	PWM step-down, 3.3V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BX34	-	RP502L121B5	DC/DC-IC	PWM step-down, 1.25V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY	-	XC6221B2917R	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
BY	-	XC6223D38B9R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a Tor
BY	-	XC9244A3HC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
BY08	-	RP502L082B	DC/DC-IC	PWM/VFM step-down, 0.8V±24mV, 800mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY09	-	RP502L092B	DC/DC-IC	PWM/VFM step-down, 0.9V±24mV, 800mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY10	-	RP502L102B	DC/DC-IC	PWM/VFM step-down, 1.0V±24mV, 800mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY11	-	RP502L112B	DC/DC-IC	PWM/VFM step-down, 1.1V±24mV, 800mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY12	-	RP502L122B	DC/DC-IC	PWM/VFM step-down, 1.2V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY13	-	RP502L132B	DC/DC-IC	PWM/VFM step-down, 1.3V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY14	-	RP502L142B	DC/DC-IC	PWM/VFM step-down, 1.4V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY15	-	RP502L152B	DC/DC-IC	PWM/VFM step-down, 1.5V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY16	-	RP502L162B	DC/DC-IC	PWM/VFM step-down, 1.6V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY17	-	RP502L172B	DC/DC-IC	PWM/VFM step-down, 1.7V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY18	-	RP502L182B	DC/DC-IC	PWM/VFM step-down, 1.8V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY19	-	RP502L192B	DC/DC-IC	PWM/VFM step-down, 1.9V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY20	-	RP502L202B	DC/DC-IC	PWM/VFM step-down, 2.0V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY21	-	RP502L212B	DC/DC-IC	PWM/VFM step-down, 2.1V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY22	-	RP502L222B	DC/DC-IC	PWM/VFM step-down, 2.2V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY23	-	RP502L232B	DC/DC-IC	PWM/VFM step-down, 2.3V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY24	-	RP502L242B	DC/DC-IC	PWM/VFM step-down, 2.4V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY25	-	RP502L252B	DC/DC-IC	PWM/VFM step-down, 2.5V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY26	-	RP502L262B	DC/DC-IC	PWM/VFM step-down, 2.6V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY27	-	RP502L272B	DC/DC-IC	PWM/VFM step-down, 2.7V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY28	-	RP502L282B	DC/DC-IC	PWM/VFM step-down, 2.8V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY29	-	RP502L292B	DC/DC-IC	PWM/VFM step-down, 2.9V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY30	-	RP502L302B	DC/DC-IC	PWM/VFM step-down, 3.0V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY31	-	RP502L312B	DC/DC-IC	PWM/VFM step-down, 3.1V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY32	-	RP502L322B	DC/DC-IC	PWM/VFM step-down, 3.2V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY33	-	RP502L332B	DC/DC-IC	PWM/VFM step-down, 3.3V±1.5%, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BY34	-	RP502L122B5	DC/DC-IC	PWM/VFM step-down, 1.25V±24mV, 900mA, +CE	DFN1616-6	79ee	DC20	9b Ric
BZ	-	XC6221B3017R	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
BZ	-	XC6223D38B9R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a Tor
BZ	-	XC9244A3KC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
BZ08	-	RP502L083B	DC/DC-IC	PWM step-down, 0.8V±24mV, 800mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ09	-	RP502L093B	DC/DC-IC	PWM step-down, 0.9V±24mV, 800mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ10	-	RP502L103B	DC/DC-IC	PWM step-down, 1.0V±24mV, 800mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ11	-	RP502L113B	DC/DC-IC	PWM step-down, 1.1V±24mV, 800mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ12	-	RP502L123B	DC/DC-IC	PWM step-down, 1.2V±24mV, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ13	-	RP502L133B	DC/DC-IC	PWM step-down, 1.3V±24mV, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ14	-	RP502L143B	DC/DC-IC	PWM step-down, 1.4V±24mV, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ15	-	RP502L153B	DC/DC-IC	PWM step-down, 1.5V±24mV, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ16	-	RP502L163B	DC/DC-IC	PWM step-down, 1.6V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ17	-	RP502L173B	DC/DC-IC	PWM step-down, 1.7V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ18	-	RP502L183B	DC/DC-IC	PWM step-down, 1.8V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ19	-	RP502L193B	DC/DC-IC	PWM step-down, 1.9V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ20	-	RP502L203B	DC/DC-IC	PWM step-down, 2.0V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ21	-	RP502L213B	DC/DC-IC	PWM step-down, 2.1V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ22	-	RP502L223B	DC/DC-IC	PWM step-down, 2.2V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ23	-	RP502L233B	DC/DC-IC	PWM step-down, 2.3V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ24	-	RP502L243B	DC/DC-IC	PWM step-down, 2.4V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ25	-	RP502L253B	DC/DC-IC	PWM step-down, 2.5V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ26	-	RP502L263B	DC/DC-IC	PWM step-down, 2.6V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ27	-	RP502L273B	DC/DC-IC	PWM step-down, 2.7V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ28	-	RP502L283B	DC/DC-IC	PWM step-down, 2.8V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ29	-	RP502L293B	DC/DC-IC	PWM step-down, 2.9V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ30	-	RP502L303B	DC/DC-IC	PWM step-down, 3.0V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ31	-	RP502L313B	DC/DC-IC	PWM step-down, 3.1V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ32	-	RP502L323B	DC/DC-IC	PWM step-down, 3.2V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ33	-	RP502L333B	DC/DC-IC	PWM step-down, 3.3V±1.5%, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
BZ34	-	RP502L123B5	DC/DC-IC	PWM step-down, 1.25V±24mV, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
C	-	CH3906T1PT	Si-pnp	AF, SW, 40V, 200mA, B=100..300, 250MHz	FBPT-523	17ta	-	9a Chm
c	-	CE13904E	Si-npn	DC/DC-Drv, 60V, 200mA, 250mW, B=100..150, 300MHz	SOT-883L	22ta	-	9m Cen
c0	-	EUA2011H	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9a Eut
C0	-	R3118K261A	Vdet-IC	2.6V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
C0	-	RP109L081B	LVR-IC	LDO, 0.8V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
C0	-	RT9193-1HPQV	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a Rct
C0	-	XC6CC2002HR	Vdet-IC	2.0V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
C00	-	74AHCT2G00GD	CMOS-Log	Dual 2-input NAND gates	SOT996-2	54	Log50	9z Nxp



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C001	- R5323K001B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C002	- R5323K002B	LVR-IC	LDO, Dual out, V1=2.9V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C003	- R5323K003B	LVR-IC	LDO, Dual out, V1=3V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C004	- R5323K004B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C005	- R5323K005B	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=2.7V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C006	- R5323K006B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.5V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C007	- R5323K007B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=1.5V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C008	- R5323K008B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=4V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C009	- R5323K009B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.7V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C010	- R5323K002A	LVR-IC	LDO, Dual out, V1=2.9V±1%, V2=2.9V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C011	- R5323K003A	LVR-IC	LDO, Dual out, V1=3V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C012	- R5323K010B	LVR-IC	LDO, Dual out, V1=2.6V±1%, V2=2.6V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C013	- R5323K013A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3.3V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C014	- R5323K014B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C015	- R5323K015B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C016	- R5323K016B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C017	- R5323K017B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.5V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C018	- R5323K018B	LVR-IC	LDO, Dual out, V1=3.2V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C019	- R5323K019A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C020	- R5323K019B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C021	- R5323K020A	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.9V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C022	- R5323K020B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C023	- R5323K021B	LVR-IC	LDO, Dual out, V1=2.9V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C024	- R5323K022B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C025	- R5323K023A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=3.3V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C026	- R5323K023B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C027	- R5323K024A	LVR-IC	LDO, Dual out, V1=3V±1%, V2=3.1V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C028	- R5323K013B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C029	- R5323K027B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.5V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C03	- XC61GC2002HR	Vdet-IC	2.0V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
C030	- R5323K029B	LVR-IC	LDO, Dual out, V1=2.85V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C031	- R5323K012B	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=2.5V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C032	- R5323K026B	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=1.9V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C033	- R5323K030A	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C034	- R5323K030B	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C035	- R5323K031B	LVR-IC	LDO, Dual out, V1=1.9V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C036	- R5323K032B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C037	- R5323K033B	LVR-IC	LDO, Dual out, V1=2.4V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C038	- R5323K034B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C039	- R5323K035B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.7V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C04	- 74AHCT3G04GD	CMOS-Log	Triple inverters	SOT996-2	54	Log56	9z	Nxp
C040	- R5323K036B	LVR-IC	LDO, Dual out, V1=2.6V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C041	- R5323K011B	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C042	- R5323K037B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.6V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C043	- R5323K038B	LVR-IC	LDO, Dual out, V1=1.7V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C044	- R5323K039B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3.1V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C045	- R5323K040B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C046	- R5323K041B	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C047	- R5323K042B	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C048	- R5323K024B	LVR-IC	LDO, Dual out, V1=3V±1%, V2=3.1V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C049	- R5323K025B	LVR-IC	LDO, Dual out, V1=2.9V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C050	- R5323K028B	LVR-IC	LDO, Dual out, V1=3.1V±1%, V2=3.1V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C051	- R5323K001A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C052	- R5323K043B	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C053	- R5323K044B	LVR-IC	LDO, Dual out, V1=2.6V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C054	- R5323K045B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C055	- R5323K046B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=3.0V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C056	- R5323K047B	LVR-IC	LDO, Dual out, V1=2.6V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C057	- R5323K011A	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3.0V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C058	- R5323K048B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.6V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C059	- R5323K049B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C060	- R5323K050B	LVR-IC	LDO, Dual out, V1=2.1V±1%, V2=2.1V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C061	- R5323K051B	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C062	- R5323K052B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=3.1V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C063	- R5323K053B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=3.0V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C064	- R5323K054A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.85V±1%, 150mA, +CE	DFN1820-6	74rh	VR19	9b	Ric
C065	- R5323K054B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74rh	VR19	9b	Ric
C08	- 74AHCT2G08GD	CMOS-Log	Dual 2-input AND gates	SOT996-2	54	Log51	9z	Nxp
C0A	- XC6108C20AGR	Vdet-IC	2.0V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C0B	- XC6108C20BGR	Vdet-IC	2.0V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

C0C	-	XC6108C20CGR	Vdet-IC	2.0V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
C0D	-	XC6108C20DGR	Vdet-IC	2.0V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
C1	-	BZX884-B16	Z-diode	16V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
C1	-	R3118K271A	Vdet-IC	2.7V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
C1	-	RP109L091B	LVR-IC	LDO, 0.9V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
C1	-	RT9193-18PQV	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
C1	-	XC6GC2102HR	Vdet-IC	2.1V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
C13	-	XC61GC2102HR	Vdet-IC	2.1V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
C1A	-	XC6108C21AGR	Vdet-IC	2.1V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C1B	-	XC6108C21BGR	Vdet-IC	2.1V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C1C	-	XC6108C21CGR	Vdet-IC	2.1V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
C1D	-	XC6108C21DGR	Vdet-IC	2.1V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
C2	-	BZX884-B18	Z-diode	18V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
C2	-	LM4857TL	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x1.2W(4Q)+2x75+100mW(3Q), I2C	BGA-30	39	-	9n	Nsc
C2	-	LM4859TL	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x1.2W(4Q)+2x75mW(3Q), I2C	BGA-30	39	-	9n	Nsc
C2	-	R3118K281A	Vdet-IC	2.8V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
C2	-	RP109L101B	LVR-IC	LDO, 1.0V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
C2	-	SN74LVC1G10YZP	CMOS-Log	3-input NAND gate	BGA-6	40	Log29	9v	Ti
C2	-	SN74LVC2G241YZP	CMOS-Log	Dual bus buffer non-inverted with 3-state output	BGA-8	50	Log60	9v	Ti
C2	-	XC6223E12B9R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
C2	-	XC6GC2202HR	Vdet-IC	2.2V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
C23	-	XC61GC2202HR	Vdet-IC	2.2V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
C25	-	74AHCT2G125GD	CMOS-Log	Dual bus buffer with 3-state output	SOT996-2	54	Log54	9z	Nxp
C26	-	74AHCT2G126GD	CMOS-Log	Dual bus buffer with 3-state output	SOT996-2	54	Log55	9z	Nxp
C2A	-	XC6108C22AGR	Vdet-IC	2.2V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C2B	-	XC6108C22BGR	Vdet-IC	2.2V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C2C	-	XC6108C22CGR	Vdet-IC	2.2V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
C2D	-	XC6108C22DGR	Vdet-IC	2.2V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
C3	-	BZX884-B20	Z-diode	20V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
C3	-	R3118K291A	Vdet-IC	2.9V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
C3	-	RP109L111B	LVR-IC	LDO, 1.1V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
C3	-	SN74LVC2G157YZP	CMOS-Log	2-input multiplexer	BGA-8	50	Log66	9v	Ti
C3	-	XC6223E13B9R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
C3	-	XC6GC2302HR	Vdet-IC	2.3V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
C32	-	74AHCT2G32GD	CMOS-Log	Dual 2-input OR gates	SOT996-2	54	Log52	9z	Nxp
C33	-	XC61GC2302HR	Vdet-IC	2.3V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
C3A	-	XC6108C23AGR	Vdet-IC	2.3V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C3B	-	XC6108C23BGR	Vdet-IC	2.3V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C3C	-	XC6108C23CGR	Vdet-IC	2.3V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
C3D	-	XC6108C23DGR	Vdet-IC	2.3V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
C4	-	BZX884-B22	Z-diode	22V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
C4	-	R3118K301A	Vdet-IC	3.0V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
C4	-	RP109L121B	LVR-IC	LDO, 1.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
C4	-	SN74LVC2G53YZP	CMOS-Log	2-channel analog multiplexer/demultiplexer	BGA-8	50	Log58	9v	Ti
C4	-	XC6223E14B9R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
C4	-	XC6GC2402HR	Vdet-IC	2.4V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
C41	-	74AHCT2G241GD	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT996-2	54	Log60	9z	Nxp
C43	-	XC61GC2402HR	Vdet-IC	2.4V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
C4A	-	XC6108C24AGR	Vdet-IC	2.4V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C4B	-	XC6108C24BGR	Vdet-IC	2.4V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C4C	-	XC6108C24CGR	Vdet-IC	2.4V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
C4D	-	XC6108C24DGR	Vdet-IC	2.4V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
C5	-	BZX884-B24	Z-diode	24V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
C5	-	R3118K311A	Vdet-IC	3.1V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
C5	-	RP109L131B	LVR-IC	LDO, 1.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
C5	-	XC6223E15B9R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
C5	-	XC6GC2502HR	Vdet-IC	2.5V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
C53	-	XC61GC2502HR	Vdet-IC	2.5V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
C5A	-	XC6108C25AGR	Vdet-IC	2.5V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C5B	-	XC6108C25BGR	Vdet-IC	2.5V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
C5C	-	XC6108C25CGR	Vdet-IC	2.5V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
C5D	-	XC6108C25DGR	Vdet-IC	2.5V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
C6	-	BZX884-B27	Z-diode	27V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
C6	-	R3118K321A	Vdet-IC	3.2V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
C6	-	RP109L141B	LVR-IC	LDO, 1.4V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
C6	-	SN74LVC2G66YZP	CMOS-Log	2-channel analog switch	BGA-8	50	Log68	9v	Ti
C6	-	XC6223E16B9R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
C6	-	XC6GC2602HR	Vdet-IC	2.6V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
C63	-	XC61GC2602HR	Vdet-IC	2.6V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
C6A	-	XC6108C26AGR	Vdet-IC	2.6V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C6B	-	XC6108C26BGR	Vdet-IC	2.6V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
C6C	-	XC6108C26CGR	Vdet-IC	2.6V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
C6D	-	XC6108C26DGR	Vdet-IC	2.6V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
C7	-	BZX884-B30	Z-diode	30V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
C7	-	R3118K331A	Vdet-IC	3.3V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
C7	-	RP109L151B	LVR-IC	LDO, 1.5V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
C7	-	RT9193-28PQV	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a Rct
C7	-	SN74LVC2171YZP	CMOS-Log	Dual Schmitt-trigger buffers	BGA-6	40	Log27	9v Ti
C7	-	SN74LVC3G17YZP	CMOS-Log	Triple non-inverting Schmitt-trigger	BGA-8	50	Log71	9v Ti
C7	-	XC6223E17B9R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
C7	-	XC6GC2702HR	Vdet-IC	2.7V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
C73	-	XC61GC2702HR	Vdet-IC	2.7V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
C7A	-	XC6108C27AGR	Vdet-IC	2.7V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
C7B	-	XC6108C27BGR	Vdet-IC	2.7V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
C7C	-	XC6108C27CGR	Vdet-IC	2.7V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
C7D	-	XC6108C27DGR	Vdet-IC	2.7V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
C8	-	BZX884-B33	Z-diode	33V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
C8	-	R3118K341A	Vdet-IC	3.4V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
C8	-	RP109L161B	LVR-IC	LDO, 1.6V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
C8	-	RT9193-30PQV	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a Rct
C8	-	XC6223E18B9R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
C8	-	XC6GC2802HR	Vdet-IC	2.8V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
C83	-	XC61GC2802HR	Vdet-IC	2.8V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
C8A	-	XC6108C28AGR	Vdet-IC	2.8V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
C8B	-	XC6108C28BGR	Vdet-IC	2.8V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
C8C	-	XC6108C28CGR	Vdet-IC	2.8V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
C8D	-	XC6108C28DGR	Vdet-IC	2.8V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
C9	-	BZX884-B36	Z-diode	36V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
C9	-	R3118K351A	Vdet-IC	3.5V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
C9	-	RP109L171B	LVR-IC	LDO, 1.7V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
C9	-	RT9193-33PQV	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a Rct
C9	-	SN74LVC2G34YZP	CMOS-Log	Dual non-inverter buffers	BGA-6	40	Log23	9v Ti
C9	-	SN74LVC3G34YZP	CMOS-Log	Triple non-inverter buffers	BGA-8	50	Log69	9v Ti
C9	-	XC6223E19B9R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
C9	-	XC6GC2902HR	Vdet-IC	2.9V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
C93	-	XC61GC2902HR	Vdet-IC	2.9V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
C9A	-	XC6108C29AGR	Vdet-IC	2.9V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
C9B	-	XC6108C29BGR	Vdet-IC	2.9V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
C9C	-	XC6108C29CGR	Vdet-IC	2.9V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
C9D	-	XC6108C29DGR	Vdet-IC	2.9V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
CA	-	BZX884-B39	Z-diode	39V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
CA	-	R3134K10EA	Vdet-IC	1.0V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CA	-	RP104K121D	LVR-IC	LDO, 1.3V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CA	-	SN74LVC2G00YZP	CMOS-Log	Dual 2-input NAND gates	BGA-8	50	Log50	9v Ti
CA	-	XC6223E20B9R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CA	-	XC9244A38C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
CA08	-	RP502L084B	DC/DC-IC	PWM/VFM step-down, 0.8V±24mV, 800mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
CA09	-	RP502L094B	DC/DC-IC	PWM/VFM step-down, 0.9V±24mV, 800mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
CA10	-	RP502L104B	DC/DC-IC	PWM/VFM step-down, 1.0V±24mV, 800mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
CA11	-	RP502L114B	DC/DC-IC	PWM/VFM step-down, 1.1V±24mV, 800mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
CA116	-	XC6115A116ER	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA117	-	XC6115A117ER	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA118	-	XC6115A118ER	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA119	-	XC6115A119ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA12	-	RP502L124B	DC/DC-IC	PWM/VFM step-down, 1.2V±24mV, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
CA120	-	XC6115A120ER	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA121	-	XC6115A121ER	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA122	-	XC6115A122ER	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA123	-	XC6115A123ER	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA124	-	XC6115A124ER	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA125	-	XC6115A125ER	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA126	-	XC6115A126ER	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA127	-	XC6115A127ER	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA128	-	XC6115A128ER	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA129	-	XC6115A129ER	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA13	-	RP502L134B	DC/DC-IC	PWM/VFM step-down, 1.3V±24mV, 900mA, +CE, CL	DFN1616-6	79ee	DC20	9b Ric
CA130	-	XC6115A130ER	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA131	-	XC6115A131ER	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA132	-	XC6115A132ER	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor
CA133	-	XC6115A133ER	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=6.25ms, Rt=3.13ms	USP-6C	49xq	VD20	9b Tor













**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

CA648	-	XC6115A648ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
CA649	-	XC6115A649ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
CA650	-	XC6115A650ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=3.13ms	USP-6C	49xq	VD20	9b	Tor
CA8	-	XC9235B08C4R-G	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CA8	-	XC9235B08CER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CA9	-	XC9235B09C4R-G	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CA9	-	XC9235B09CER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CAL	-	XC9235B0LC4R-G	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CAL	-	XC9235B0LCER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CAM	-	XC9235B0MC4R-G	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CAM	-	XC9235B0MCER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CB	-	BH15RB1WGUT	LVR-IC	LDO, 1.5V±1.0%, 150mA, +CE	BGA-4	63bg*	VR4	9a	Rhm
CB	-	BZX884-B43	Z-diode	43V±2%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
CB	-	R3134K11EA	Vdet-IC	1.1V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CB	-	RP104K131D	LVR-IC	LDO, 1.3V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CB	-	SN74LVC2G02YZP	CMOS-Log	Dual 2-input NOR gates	BGA-8	50	Log53	9v	Ti
CB	-	XC6221B12B7R	LVR-IC	LDO, 1.25V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CB	-	XC6223E21B9R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CB	-	XC9244A39C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
CB0	-	XC6213B312GR	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CB0	-	XC9235B10C4R-G	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CB0	-	XC9235B10CER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CB1	-	XC6213B322GR	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CB1	-	XC9235B11C4R-G	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CB1	-	XC9235B11CER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CB2	-	XC6213B332GR	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CB2	-	XC9235B12C4R-G	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CB2	-	XC9235B12CER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CB216	-	XC6115B216ER	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB217	-	XC6115B217ER	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB218	-	XC6115B218ER	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB219	-	XC6115B219ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB220	-	XC6115B220ER	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB221	-	XC6115B221ER	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB222	-	XC6115B222ER	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB223	-	XC6115B223ER	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB224	-	XC6115B224ER	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB225	-	XC6115B225ER	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB226	-	XC6115B226ER	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB227	-	XC6115B227ER	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB228	-	XC6115B228ER	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB229	-	XC6115B229ER	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB230	-	XC6115B230ER	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB231	-	XC6115B231ER	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB232	-	XC6115B232ER	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB233	-	XC6115B233ER	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB234	-	XC6115B234ER	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB235	-	XC6115B235ER	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB236	-	XC6115B236ER	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB237	-	XC6115B237ER	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB238	-	XC6115B238ER	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB239	-	XC6115B239ER	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB240	-	XC6115B240ER	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB241	-	XC6115B241ER	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB242	-	XC6115B242ER	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB243	-	XC6115B243ER	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB244	-	XC6115B244ER	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB245	-	XC6115B245ER	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB246	-	XC6115B246ER	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB247	-	XC6115B247ER	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB248	-	XC6115B248ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB249	-	XC6115B249ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB250	-	XC6115B250ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB3	-	XC6213B342GR	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CB3	-	XC9235B13C4R-G	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CB3	-	XC9235B13CER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CB316	-	XC6115B316ER	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB317	-	XC6115B317ER	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB318	-	XC6115B318ER	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor
CB319	-	XC6115B319ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=100ms, Rt=25ms	USP-6C	49xq	VD20	9b	Tor









**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CB646	-	XC6115B646ER	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
CB647	-	XC6115B647ER	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
CB648	-	XC6115B648ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
CB649	-	XC6115B649ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
CB650	-	XC6115B650ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=25ms	USP-6C	49xq	VD20	9b Tor
CB7	-	XC6213B382GR	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CB7	-	XC9235B17C4R-G	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CB7	-	XC9235B17CER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CB8	-	XC6213B392GR	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CB8	-	XC9235B18C4R-G	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CB8	-	XC9235B18CER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CB9	-	XC6213B402GR	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CB9	-	XC9235B19C4R-G	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CB9	-	XC9235B19CER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBA	-	XC6213B412GR	LVR-IC	LDO, 4.1V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBA	-	XC9235B1AC4R-G	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBA	-	XC9235B1ACER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBB	-	XC6213B422GR	LVR-IC	LDO, 4.2V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBB	-	XC9235B1BC4R-G	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBB	-	XC9235B1BCER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBC	-	XC6213B432GR	LVR-IC	LDO, 4.3V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBC	-	XC9235B1CC4R-G	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBC	-	XC9235B1CCER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBD	-	XC6213B442GR	LVR-IC	LDO, 4.4V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBD	-	XC9235B1DC4R-G	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBD	-	XC9235B1DCER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBE	-	XC6213B452GR	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBE	-	XC9235B1EC4R-G	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBE	-	XC9235B1ECER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBF	-	XC6213B462GR	LVR-IC	LDO, 4.6V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBF	-	XC9235B1FC4R-G	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBF	-	XC9235B1FCER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBH	-	XC6213B472GR	LVR-IC	LDO, 4.7V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBH	-	XC9235B1HC4R-G	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBH	-	XC9235B1HCER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBK	-	XC6213B482GR	LVR-IC	LDO, 4.8V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBK	-	XC9235B1KC4R-G	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBK	-	XC9235B1KCER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBL	-	XC6213B492GR	LVR-IC	LDO, 4.9V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBL	-	XC9235B1LC4R-G	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBL	-	XC9235B1LCER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CBM	-	XC6213B502GR	LVR-IC	LDO, 5.0V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CBM	-	XC9235B1MC4R-G	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CBM	-	XC9235B1MCER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CC	-	BH18RB1WGUT	LVR-IC	LDO, 1.8V±1.0%, 150mA, +CE	BGA-4	63bg*	VR4	9a Rhm
CC	-	BZX884-B47	Z-diode	47V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
CC	-	R3134K12EA	Vdet-IC	1.2V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CC	-	RP104K151D	LVR-IC	LDO, 1.5V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CC	-	SN74LVC2G04YZP	CMOS-Log	Dual inverters	BGA-6	40	Log24	9v Ti
CC	-	SN74LVC3G04YZP	CMOS-Log	Triple inverters	BGA-8	50	Log56	9v Ti
CC	-	XC6221B13B7R	LVR-IC	LDO, 1.35V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CC	-	XC6223E22B9R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CC	-	XC9244A40C7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
CC0	-	XC9235B20C4R-G	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CC0	-	XC9235B20CER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CC1	-	XC9235B21C4R-G	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CC1	-	XC9235B21CER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CC2	-	XC9235B22C4R-G	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CC2	-	XC9235B22CER	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CC216	-	XC6115C216ER	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC217	-	XC6115C217ER	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC218	-	XC6115C218ER	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC219	-	XC6115C219ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC220	-	XC6115C220ER	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC221	-	XC6115C221ER	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC222	-	XC6115C222ER	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC223	-	XC6115C223ER	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC224	-	XC6115C224ER	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC225	-	XC6115C225ER	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC226	-	XC6115C226ER	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=50ms, Rt=50ms	USP-6C	49xq	VD20	9b Tor









**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CC619	-	XC6115C619ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC620	-	XC6115C620ER	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC621	-	XC6115C621ER	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC622	-	XC6115C622ER	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC623	-	XC6115C623ER	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC624	-	XC6115C624ER	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC625	-	XC6115C625ER	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC626	-	XC6115C626ER	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC627	-	XC6115C627ER	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC628	-	XC6115C628ER	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC629	-	XC6115C629ER	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC630	-	XC6115C630ER	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC631	-	XC6115C631ER	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC632	-	XC6115C632ER	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC633	-	XC6115C633ER	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC634	-	XC6115C634ER	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC635	-	XC6115C635ER	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC636	-	XC6115C636ER	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC637	-	XC6115C637ER	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC638	-	XC6115C638ER	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC639	-	XC6115C639ER	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC640	-	XC6115C640ER	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC641	-	XC6115C641ER	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC642	-	XC6115C642ER	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC643	-	XC6115C643ER	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC644	-	XC6115C644ER	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC645	-	XC6115C645ER	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC646	-	XC6115C646ER	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC647	-	XC6115C647ER	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC648	-	XC6115C648ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC649	-	XC6115C649ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC650	-	XC6115C650ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=50ms	USP-6C	49xq	VD20	9b Tor
CC7	-	XC9235B27C4R-G	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CC7	-	XC9235B27CER	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CC8	-	XC9235B28C4R-G	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CC8	-	XC9235B28CER	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CC9	-	XC9235B29C4R-G	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CC9	-	XC9235B29CER	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCA	-	XC9235B2AC4R-G	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCA	-	XC9235B2ACER	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCB	-	XC9235B2BC4R-G	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCB	-	XC9235B2BCER	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCC	-	XC9235B2CC4R-G	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCC	-	XC9235B2CCER	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCD	-	XC9235B2DC4R-G	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCD	-	XC9235B2DCER	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCE	-	XC9235B2EC4R-G	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCE	-	XC9235B2ECER	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCF	-	XC9235B2FC4R-G	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCF	-	XC9235B2FCER	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCH	-	XC9235B2HC4R-G	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCH	-	XC9235B2HCER	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCJ	-	TPA2016D2YZH	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x1.7W(5V/4Ω), shutdown	BGA-16	39	-	9a Ti
CCK	-	XC9235B2KC4R-G	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCK	-	XC9235B2KCER	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCL	-	XC9235B2LC4R-G	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCL	-	XC9235B2LCER	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CCM	-	XC9235B2MC4R-G	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CCM	-	XC9235B2MCER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CD	-	BH25RB1WJUT	LVR-IC	LDO, 2.5V±1.0%, 150mA, +CE	BGA-4	63bg*	VR4	9a Rhm
CD	-	BZX884-B51	Z-diode	51V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
CD	-	R3134K13EA	Vdet-IC	1.3V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CD	-	RP104K181D	LVR-IC	LDO, 1.8V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CD	-	SN74LVC2GU04YZP	CMOS-Log	Dual inverters	BGA-6	40	Log24	9v Ti
CD	-	SN74LVC3GU04YZP	CMOS-Log	Triple inverters	BGA-8	50	Log56	9v Ti
CD	-	XC6221B14B7R	LVR-IC	LDO, 1.45V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CD	-	XC6223E23B9R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, ICP	USPQ-4B03	48mq	VR4	9a Tor
CD	-	XC9244A3LC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
CD0	-	XC9235B30C4R-G	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CD0	-	XC9235B30CER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor











**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CD639	-	XC6115D639ER	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD640	-	XC6115D640ER	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD641	-	XC6115D641ER	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD642	-	XC6115D642ER	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD643	-	XC6115D643ER	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD644	-	XC6115D644ER	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD645	-	XC6115D645ER	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD646	-	XC6115D646ER	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD647	-	XC6115D647ER	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD648	-	XC6115D648ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD649	-	XC6115D649ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD650	-	XC6115D650ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=100ms	USP-6C	49xq	VD20	9b Tor
CD7	-	XC9235B37C4R-G	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CD7	-	XC9235B37C7ER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CD8	-	XC9235B38C4R-G	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CD8	-	XC9235B38C7ER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CD9	-	XC9235B39C4R-G	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CD9	-	XC9235B39C7ER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDA	-	XC9235B3AC4R-G	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDA	-	XC9235B3AC7ER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDB	-	XC9235B3BC4R-G	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDB	-	XC9235B3BC7ER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDC	-	XC9235B3CC4R-G	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDC	-	XC9235B3CC7ER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDD	-	XC9235B3DC4R-G	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDD	-	XC9235B3DC7ER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDE	-	XC9235B3EC4R-G	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDE	-	XC9235B3EC7ER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDF	-	XC9235B3FC4R-G	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDF	-	XC9235B3FC7ER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDH	-	XC9235B3HC4R-G	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDH	-	XC9235B3HC7ER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDK	-	XC9235B3KC4R-G	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDK	-	XC9235B3KC7ER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDL	-	XC9235B3LC4R-G	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDL	-	XC9235B3LC7ER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CDM	-	XC9235B3MC4R-G	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CDM	-	XC9235B3MC7ER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CE	-	BH28RB1WGUT	LVR-IC	LDO, 2.8V±1.0%, 150mA, +CE	BGA-4	63bg*	VR4	9a Rhm
CE	-	BZX884-B56	Z-diode	56V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
CE	-	R3134K14EA	Vdet-IC	1.4V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CE	-	RP104K181D5	LVR-IC	LDO, 1.85V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CE	-	SN74LVC2G08YZP	CMOS-Log	Dual 2-input AND gates	BGA-8	50	Log51	9v Ti
CE	-	XC6221B15B7R	LVR-IC	LDO, 1.55V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CE	-	XC6223E24B9R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CE	-	XC9244A3MC7R-G	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
CE0	-	XC9235B40C4R-G	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CE0	-	XC9235B40C7ER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CE416	-	XC6115E416ER	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE417	-	XC6115E417ER	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE418	-	XC6115E418ER	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE419	-	XC6115E419ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE420	-	XC6115E420ER	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE421	-	XC6115E421ER	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE422	-	XC6115E422ER	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE423	-	XC6115E423ER	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE424	-	XC6115E424ER	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE425	-	XC6115E425ER	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE426	-	XC6115E426ER	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE427	-	XC6115E427ER	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE428	-	XC6115E428ER	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE429	-	XC6115E429ER	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE430	-	XC6115E430ER	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE431	-	XC6115E431ER	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE432	-	XC6115E432ER	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE433	-	XC6115E433ER	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE434	-	XC6115E434ER	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE435	-	XC6115E435ER	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE436	-	XC6115E436ER	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE437	-	XC6115E437ER	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=200ms, Rt=200ms	USP-6C	49xq	VD20	9b Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CE638	-	XC6115E638ER	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE639	-	XC6115E639ER	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE640	-	XC6115E640ER	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE641	-	XC6115E641ER	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE642	-	XC6115E642ER	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE643	-	XC6115E643ER	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE644	-	XC6115E644ER	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE645	-	XC6115E645ER	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE646	-	XC6115E646ER	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE647	-	XC6115E647ER	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE648	-	XC6115E648ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE649	-	XC6115E649ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CE650	-	XC6115E650ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=200ms	USP-6C	49xq	VD20	9b Tor
CEH	-	TPA2100P1YZH	Lin-IC	AF PA, BTL, class-D, 19Vp-p, piezo speaker, shutdown	BGA-16	39	-	9a Ti
CEI	-	TPA2031D1YZF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.5W(5V/4Q), shutdown	BGA-9	39	AFP45	9a Ti
CF	-	BH29RB1WGUT	LVR-IC	LDO, 2.9V±1.0%, 150mA, +CE	BGA-4	63bg*	VR4	9a Rhm
CF	-	BZX884-B62	Z-diode	62V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
CF	-	R3134K15EA	Vdet-IC	1.5V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CF	-	RP104K191D	LVR-IC	LDO, 1.9V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CF	-	SN74LVC2G14YZP	CMOS-Log	Dual Schmitt-trigger inverter buffers	BGA-6	40	Log34	9v Ti
CF	-	SN74LVC3G14YZP	CMOS-Log	Triple Schmitt-trigger inverters	BGA-8	50	Log57	9v Ti
CF	-	XC6221B16B7R	LVR-IC	LDO, 1.65V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CF	-	XC6223E25B9R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CF516	-	XC6115F516ER	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF517	-	XC6115F517ER	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF518	-	XC6115F518ER	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF519	-	XC6115F519ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF520	-	XC6115F520ER	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF521	-	XC6115F521ER	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF522	-	XC6115F522ER	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF523	-	XC6115F523ER	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF524	-	XC6115F524ER	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF525	-	XC6115F525ER	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF526	-	XC6115F526ER	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF527	-	XC6115F527ER	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF528	-	XC6115F528ER	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF529	-	XC6115F529ER	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF530	-	XC6115F530ER	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF531	-	XC6115F531ER	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF532	-	XC6115F532ER	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF533	-	XC6115F533ER	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF534	-	XC6115F534ER	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF535	-	XC6115F535ER	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF536	-	XC6115F536ER	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF537	-	XC6115F537ER	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF538	-	XC6115F538ER	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF539	-	XC6115F539ER	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF540	-	XC6115F540ER	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF541	-	XC6115F541ER	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF542	-	XC6115F542ER	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF543	-	XC6115F543ER	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF544	-	XC6115F544ER	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF545	-	XC6115F545ER	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF546	-	XC6115F546ER	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF547	-	XC6115F547ER	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF548	-	XC6115F548ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF549	-	XC6115F549ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF550	-	XC6115F550ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=400ms, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF616	-	XC6115F616ER	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF617	-	XC6115F617ER	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF618	-	XC6115F618ER	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF619	-	XC6115F619ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF620	-	XC6115F620ER	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF621	-	XC6115F621ER	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF622	-	XC6115F622ER	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF623	-	XC6115F623ER	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF624	-	XC6115F624ER	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF625	-	XC6115F625ER	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF626	-	XC6115F626ER	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF627	-	XC6115F627ER	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CF628	-	XC6115F628ER	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF629	-	XC6115F629ER	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF630	-	XC6115F630ER	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF631	-	XC6115F631ER	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF632	-	XC6115F632ER	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF633	-	XC6115F633ER	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF634	-	XC6115F634ER	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF635	-	XC6115F635ER	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF636	-	XC6115F636ER	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF637	-	XC6115F637ER	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF638	-	XC6115F638ER	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF639	-	XC6115F639ER	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF640	-	XC6115F640ER	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF641	-	XC6115F641ER	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF642	-	XC6115F642ER	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF643	-	XC6115F643ER	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF644	-	XC6115F644ER	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF645	-	XC6115F645ER	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF646	-	XC6115F646ER	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF647	-	XC6115F647ER	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF648	-	XC6115F648ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF649	-	XC6115F649ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF650	-	XC6115F650ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=400ms	USP-6C	49xq	VD20	9b Tor
CF8	-	XC9235B08D4R-G	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CF8	-	XC9235B08DER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CF8	ig	XCL205B084AR-G	DC/DC-IC	PWM step-down, 3MHz, 0.8V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CF9	-	XC9235B09D4R-G	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CF9	-	XC9235B09DER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CF9	ig	XCL205B094AR-G	DC/DC-IC	PWM step-down, 3MHz, 0.9V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CFB	-	XC6213B12AGR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFC	-	XC6213B13AGR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFD	-	XC6213B14AGR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFE	-	XC6213B15AGR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFF	-	XC6213B16AGR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFH	-	XC6213B17AGR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFK	-	XC6213B18AGR	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFL	-	XC6213B19AGR	LVR-IC	LDO, 1.95V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFL	-	XC9235B0LD4R-G	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CFL	-	XC9235B0LDER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CFM	-	XC6213B20AGR	LVR-IC	LDO, 2.05V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFM	-	XC9235B0MD4R-G	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CFM	-	XC9235B0MDER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CFN	-	XC6213B21AGR	LVR-IC	LDO, 2.15V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFP	-	XC6213B22AGR	LVR-IC	LDO, 2.25V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFR	-	XC6213B23AGR	LVR-IC	LDO, 2.35V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFS	-	XC6213B24AGR	LVR-IC	LDO, 2.45V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFT	-	XC6213B25AGR	LVR-IC	LDO, 2.55V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFU	-	XC6213B26AGR	LVR-IC	LDO, 2.65V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFV	-	XC6213B27AGR	LVR-IC	LDO, 2.75V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFX	-	XC6213B28AGR	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFY	-	XC6213B29AGR	LVR-IC	LDO, 2.95V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CFZ	-	XC6213B30AGR	LVR-IC	LDO, 3.05V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CG	-	BH30RB1WGUT	LVR-IC	LDO, 3.0V±1.0%, 150mA, +CE	BGA-4	63bg*	VR4	9a Rhm
CG	-	BZX884-B68	Z-diode	68V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
CG	-	R3134K16EA	Vdet-IC	1.6V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CG	-	RP104K201D	LVR-IC	LDO, 2.0V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CG	-	SN74LVC2G32YZP	CMOS-Log	Dual 2-input OR gates	BGA-8	50	Log52	9v Ti
CGD	-	TPA2035D1YZF	Lin-IC	AF PA, BTL, class-D, 2.5-5.5V, 2.75W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a Ti
CH	-	BH31RB1WGUT	LVR-IC	LDO, 3.1V±1.0%, 150mA, +CE	BGA-4	63bg*	VR4	9a Rhm
CH	-	BZX884-B75	Z-diode	75V±2%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
CH	-	R3134K17EA	Vdet-IC	1.7V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CH	-	RP104K251D	LVR-IC	LDO, 2.5V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CH	-	RT9193T-18PQV	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a Rct
CH	-	XC62221B17B7R	LVR-IC	LDO, 1.75V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CH	-	XC62232E26B9R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CH0	-	XC9235B10D4R-G	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH0	-	XC9235B10DER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH0	ig	XCL205B104AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.0V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH1	-	XC9235B11D4R-G	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH1	-	XC9235B11DER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor





**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CH1	ig	XCL205B114AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.1V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH2	-	XC9235B12D4R-G	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH2	-	XC9235B12DER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH2	ig	XCL205B124AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.2V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH3	-	XC9235B13D4R-G	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH3	-	XC9235B13DER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH3	ig	XCL205B134AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.3V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH4	-	XC9235B14D4R-G	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH4	-	XC9235B14DER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH4	ig	XCL205B144AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.4V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH5	-	XC9235B15D4R-G	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH5	-	XC9235B15DER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH5	ig	XCL205B154AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.5V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH6	-	XC9235B16D4R-G	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH6	-	XC9235B16DER	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH6	ig	XCL205B164AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.6V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH616	-	XC6115H616ER	Vdet-IC	1.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH617	-	XC6115H617ER	Vdet-IC	1.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH618	-	XC6115H618ER	Vdet-IC	1.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH619	-	XC6115H619ER	Vdet-IC	1.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH620	-	XC6115H620ER	Vdet-IC	2.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH621	-	XC6115H621ER	Vdet-IC	2.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH622	-	XC6115H622ER	Vdet-IC	2.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH623	-	XC6115H623ER	Vdet-IC	2.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH624	-	XC6115H624ER	Vdet-IC	2.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH625	-	XC6115H625ER	Vdet-IC	2.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH626	-	XC6115H626ER	Vdet-IC	2.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH627	-	XC6115H627ER	Vdet-IC	2.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH628	-	XC6115H628ER	Vdet-IC	2.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH629	-	XC6115H629ER	Vdet-IC	2.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH630	-	XC6115H630ER	Vdet-IC	3.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH631	-	XC6115H631ER	Vdet-IC	3.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH632	-	XC6115H632ER	Vdet-IC	3.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH633	-	XC6115H633ER	Vdet-IC	3.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH634	-	XC6115H634ER	Vdet-IC	3.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH635	-	XC6115H635ER	Vdet-IC	3.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH636	-	XC6115H636ER	Vdet-IC	3.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH637	-	XC6115H637ER	Vdet-IC	3.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH638	-	XC6115H638ER	Vdet-IC	3.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH639	-	XC6115H639ER	Vdet-IC	3.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH640	-	XC6115H640ER	Vdet-IC	4.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH641	-	XC6115H641ER	Vdet-IC	4.1V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH642	-	XC6115H642ER	Vdet-IC	4.2V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH643	-	XC6115H643ER	Vdet-IC	4.3V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH644	-	XC6115H644ER	Vdet-IC	4.4V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH645	-	XC6115H645ER	Vdet-IC	4.5V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH646	-	XC6115H646ER	Vdet-IC	4.6V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH647	-	XC6115H647ER	Vdet-IC	4.7V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH648	-	XC6115H648ER	Vdet-IC	4.8V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH649	-	XC6115H649ER	Vdet-IC	4.9V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH650	-	XC6115H650ER	Vdet-IC	5.0V±2%, +Rst PPO, -Rst ODO, Wt=1.6s, Rt=1.6s	USP-6C	49xq	VD20	9b Tor
CH7	-	XC9235B17D4R-G	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH7	-	XC9235B17DER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH7	ig	XCL205B174AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.7V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH8	-	XC9235B18D4R-G	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH8	-	XC9235B18DER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH8	ig	XCL205B184AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.8V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CH9	-	XC9235B19D4R-G	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CH9	-	XC9235B19DER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CH9	ig	XCL205B194AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.9V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CHA	-	XC9235B1AD4R-G	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CHA	-	XC9235B1ADER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CHA3	-	CTLT853-M833	Si-npn	HV, 200V, 6A, 4.5W, B=100..300, 190MHz	TLM833	62as	-	9m Cen
CHA4	-	CTLT953-M833	Si-npn	HV, 140V, 5A, 4.5W, B=100..300, 150MHz	TLM833	62as	-	9m Cen
CHB	-	XC9235B1BD4R-G	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CHB	-	XC9235B1BDER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CHC	-	XC9235B1CD4R-G	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CHC	-	XC9235B1CDER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CHD	-	XC9235B1DD4R-G	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CHD	-	XC9235B1DDER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CHE	-	XC9235B1ED4R-G	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CHE	-	XC9235B1EDER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CHF	-	XC9235B1FD4R-G	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CHF	-	XC9235B1FDER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CHH	-	XC9235B1HD4R-G	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CHH	-	XC9235B1HDER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CHK	-	XC9235B1KD4R-G	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CHK	-	XC9235B1KDER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CHL	-	XC9235B1LD4R-G	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CHL	-	XC9235B1LDER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CHM	-	XC9235B1MD4R-G	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CHM	-	XC9235B1MDER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CJ	-	BH33RB1WGUT	LVR-IC	LDO, 3.3V±1.0%, 150mA, +CE	BGA-4	63bg*	VR4	9a	Rhm
CJ	-	R3134K18EA	Vdet-IC	1.8V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CJ	-	RP104K261D	LVR-IC	LDO, 2.6V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CK	-	R3134K19EA	Vdet-IC	1.9V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CK	-	RP104K271D	LVR-IC	LDO, 2.7V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CK	-	RT9193-2HPQV	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
CK	-	SN74LVC2G240VZP	CMOS-Log	Dual bus buffer inverted with 3-state output	BGA-8	50	Log67	9v	Ti
CK	-	XC6221B18B7R	LVR-IC	LDO, 1.85V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CK	-	XC6223E27B9R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CK0	-	XC9235B20D4R-G	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK0	-	XC9235B20DER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK0	ig	XCL205B204AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.0V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK1	-	XC9235B21D4R-G	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK1	-	XC9235B21DER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK1	ig	XCL205B214AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.1V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK2	-	XC9235B22D4R-G	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK2	-	XC9235B22DER	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK2	ig	XCL205B224AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.2V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK3	-	XC9235B23D4R-G	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK3	-	XC9235B23DER	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK3	ig	XCL205B234AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.3V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK4	-	XC9235B24D4R-G	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK4	-	XC9235B24DER	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK4	ig	XCL205B244AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.4V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK5	-	XC9235B25D4R-G	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK5	-	XC9235B25DER	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK5	ig	XCL205B254AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.5V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK6	-	XC9235B26D4R-G	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK6	-	XC9235B26DER	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK6	ig	XCL205B264AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.6V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK7	-	XC9235B27D4R-G	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK7	-	XC9235B27DER	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK7	ig	XCL205B274AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.7V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK8	-	XC9235B28D4R-G	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK8	-	XC9235B28DER	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK8	ig	XCL205B284AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.8V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CK9	-	XC9235B29D4R-G	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CK9	-	XC9235B29DER	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CK9	ig	XCL205B294AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.9V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a	Tor
CKA	-	XC9235B2AD4R-G	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKA	-	XC9235B2ADER	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKA	-	XC9235B2BD4R-G	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKB	-	XC9235B2BDER	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKC	-	XC9235B2CD4R-G	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKC	-	XC9235B2CDER	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKD	-	XC9235B2DD4R-G	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKD	-	XC9235B2DDER	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKE	-	XC9235B2ED4R-G	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKE	-	XC9235B2EDER	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKF	-	XC9235B2FD4R-G	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKF	-	XC9235B2FDER	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKH	-	XC9235B2HD4R-G	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKH	-	XC9235B2HDER	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKK	-	XC9235B2KD4R-G	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKK	-	XC9235B2KDER	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKL	-	XC9235B2LD4R-G	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CKL	-	XC9235B2LDER	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CKM	-	XC9235B2MD4R-G	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CKM	-	XC9235B2MDER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL	-	R3134K20EA	Vdet-IC	2.0V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CL	-	RP104K281D	LVR-IC	LDO, 2.8V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CL	-	XC6223E289B7R	LVR-IC	LDO, 1.95V±20mV, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CL	-	XC6223E289B9R-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CL0	-	XC9235B30D4R-G	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL0	-	XC9235B30DER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL0	ig	XCL205B304AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.0V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL1	-	XC9235B31D4R-G	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL1	-	XC9235B31DER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL1	ig	XCL205B314AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.1V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL2	-	XC9235B32D4R-G	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL2	-	XC9235B32DER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL2	ig	XCL205B324AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.2V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL3	-	XC9235B33D4R-G	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL3	-	XC9235B33DER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL3	ig	XCL205B334AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.3V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL4	-	XC9235B34D4R-G	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL4	-	XC9235B34DER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL4	ig	XCL205B344AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.4V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL5	-	XC9235B35D4R-G	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL5	-	XC9235B35DER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL5	ig	XCL205B354AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.5V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL6	-	XC9235B36D4R-G	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL6	-	XC9235B36DER	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL6	ig	XCL205B364AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.6V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL7	-	XC9235B37D4R-G	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL7	-	XC9235B37DER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL7	ig	XCL205B374AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.7V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL8	-	XC9235B38D4R-G	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL8	-	XC9235B38DER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL8	ig	XCL205B384AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.8V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CL9	-	XC9235B39D4R-G	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CL9	-	XC9235B39DER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CL9	ig	XCL205B394AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.9V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CLA	-	XC9235B3AD4R-G	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLA	-	XC9235B3ADER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLB	-	XC9235B3BD4R-G	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLB	-	XC9235B3BDER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLC	-	XC9235B3CD4R-G	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLC	-	XC9235B3CDER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLD	-	XC9235B3DD4R-G	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLD	-	XC9235B3DDER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLE	-	XC9235B3ED4R-G	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLE	-	XC9235B3EDER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLF	-	XC9235B3FD4R-G	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLF	-	XC9235B3FDER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLH	-	XC9235B3HD4R-G	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLH	-	XC9235B3HDER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLK	-	XC9235B3KD4R-G	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLK	-	XC9235B3KDER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLL	-	XC9235B3LD4R-G	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLL	-	XC9235B3LDER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CLM	-	XC9235B3MD4R-G	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CLM	-	XC9235B3MDER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CM	-	R3134K21EA	Vdet-IC	2.1V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CM	-	RP104K281D5	LVR-IC	LDO, 2.85V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CM	-	SN74LVC2G125YZP	CMOS-Log	Dual bus buffer with 3-state output	BGA-8	50	Log54	9v Ti
CM	-	XC6223E280B7R	LVR-IC	LDO, 2.05V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CM	-	XC6223E289B9R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CM0	-	XC6213B31AGR	LVR-IC	LDO, 3.15V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CM0	-	XC9235B40D4R-G	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
CM0	-	XC9235B40DER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CM0	ig	XCL205B404AR-G	DC/DC-IC	PWM step-down, 3MHz, 4.0V±2%, 600mA, -CE, CL	CL-2025	67dc7	DC9	9a Tor
CM1	-	XC6213B32AGR	LVR-IC	LDO, 3.25V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CM2	-	XC6213B33AGR	LVR-IC	LDO, 3.35V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CM3	-	XC6213B34AGR	LVR-IC	LDO, 3.45V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CM4	-	XC6213B35AGR	LVR-IC	LDO, 3.55V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CM5	-	XC6213B36AGR	LVR-IC	LDO, 3.65V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CM6	-	XC6213B37AGR	LVR-IC	LDO, 3.75V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CM7	-	XC6213B38AGR	LVR-IC	LDO, 3.85V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CM8	-	XC6213B39AGR	LVR-IC	LDO, 3.95V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CM9	-	XC6213B40AGR	LVR-IC	LDO, 4.05V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CMA	-	XC6213B41AGR	LVR-IC	LDO, 4.15V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CMB	-	XC6213B42AGR	LVR-IC	LDO, 4.25V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CMC	-	XC6213B43AGR	LVR-IC	LDO, 4.35V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CMD	-	XC6213B44AGR	LVR-IC	LDO, 4.45V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CME	-	XC6213B45AGR	LVR-IC	LDO, 4.55V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CMF	-	XC6213B46AGR	LVR-IC	LDO, 4.65V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CMH	-	XC6213B47AGR	LVR-IC	LDO, 4.75V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CMK	-	XC6213B48AGR	LVR-IC	LDO, 4.85V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CML	-	XC6213B49AGR	LVR-IC	LDO, 4.95V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CN	-	R3134K22EA	Vdet-IC	2.2V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CN	-	RP104K291D	LVR-IC	LDO, 2.9V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CN	-	SN74LVC2G126Y2P	CMOS-Log	Bus buffer gate with 3-state output	BGA-8	50	Log13	9v	Ti
CN	-	XC6221B21B7R	LVR-IC	LDO, 2.15V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CN	-	XC6223E30B9R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CN8	-	XC9235G08CA	DC/DC-IC	PWM step-down, 1.2MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CN8	-	XC9235G08CER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CN9	-	XC9235G09CA	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CN9	-	XC9235G09CER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CNL	-	XC9235G0LC4	DC/DC-IC	PWM step-down, 1.2MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CNL	-	XC9235G0LCER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CNM	-	XC9235G0MC4	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CNM	-	XC9235G0MCER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP	-	R3134K23EA	Vdet-IC	2.3V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CP	-	RP104K301D	LVR-IC	LDO, 3.0V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CP	-	XC6221B22B7R	LVR-IC	LDO, 2.25V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CP	-	XC6223E31B9R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CP0	-	XC9235G10CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP0	-	XC9235G10CER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP1	-	XC9235G11CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP1	-	XC9235G11CER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP2	-	XC9235G12CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP2	-	XC9235G12CER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP3	-	XC9235G13CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP3	-	XC9235G13CER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP4	-	XC9235G14CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP4	-	XC9235G14CER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP5	-	XC9235G15CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP5	-	XC9235G15CER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP6	-	XC9235G16CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP6	-	XC9235G16CER	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP7	-	XC9235G17CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP7	-	XC9235G17CER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP8	-	XC9235G18CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP8	-	XC9235G18CER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CP9	-	XC9235G19CA	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CP9	-	XC9235G19CER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPA	-	XC9235G1AC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPA	-	XC9235G1ACER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPB	-	XC9235G1BC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPB	-	XC9235G1BCER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPC	-	XC9235G1CC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPC	-	XC9235G1CCER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPD	-	XC9235G1DC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPD	-	XC9235G1DCER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPE	-	XC9235G1EC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPE	-	XC9235G1ECER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPF	-	XC9235G1FC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPF	-	XC9235G1FCER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPH	-	XC9235G1HC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPH	-	XC9235G1HCER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPK	-	XC9235G1KC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPK	-	XC9235G1KCER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPL	-	XC9235G1LC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPL	-	XC9235G1LCER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CPM	-	XC9235G1MC4	DC/DC-IC	PWM step-down, 1.2MHz, 1.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CPM	-	XC9235G1MCER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CQ	-	RP104K321D	LVR-IC	LDO, 3.2V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric





**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CR	- R3134K24EA	Vdet-IC	2.4V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CR	- RP104K331D	LVR-IC	LDO, 3.3V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CR	- XC6221B213B7R	LVR-IC	LDO, 2.35V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CR	- XC6223E32B9R-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CR0	- XC9235G20C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR0	- XC9235G20CER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR1	- XC9235G21C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR1	- XC9235G21CER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR2	- XC9235G22C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR2	- XC9235G22CER	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR3	- XC9235G23C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR3	- XC9235G23CER	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR4	- XC9235G24C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR4	- XC9235G24CER	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR5	- XC9235G25C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR5	- XC9235G25CER	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR6	- XC9235G26C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR6	- XC9235G26CER	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR7	- XC9235G27C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR7	- XC9235G27CER	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR8	- XC9235G28C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR8	- XC9235G28CER	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CR9	- XC9235G29C4	DC/DC-IC	PWM step-down, 1.2MHz, 2.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CR9	- XC9235G29CER	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRA	- XC9235G2AC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRA	- XC9235G2ACER	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRB	- XC9235G2BC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRB	- XC9235G2BCER	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRC	- XC9235G2CC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRC	- XC9235G2CCER	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRD	- XC9235G2DC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRD	- XC9235G2DCER	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRE	- XC9235G2EC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRE	- XC9235G2ECER	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRF	- XC9235G2FC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRF	- XC9235G2FCER	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRH	- XC9235G2HC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRH	- XC9235G2HCER	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRK	- XC9235G2KC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRK	- XC9235G2KCER	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRL	- XC9235G2LC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRL	- XC9235G2LCER	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CRM	- XC9235G2MC4	DC/DC-IC	PWM step-down, 1.2MHz, 2.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CRM	- XC9235G2MCER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS	- R3134K25EA	Vdet-IC	2.5V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CS	- RP104K331D	LVR-IC	LDO, 3.1V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CS	- XC6221B24B7R	LVR-IC	LDO, 2.45V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CS	- XC6223E33B9R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CS0	- XC9235G30C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS0	- XC9235G30CER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS1	- GS6202U3QRF	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.3V±2%, 250mA, +CE	UFN-6	56vx	VR19	9m	Glo
CS1	- XC9235G31C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS1	- XC9235G31CER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS2	- GS6202U3QF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±2%, 250mA, +CE	UFN-6	56vx	VR19	9m	Glo
CS2	- XC9235G32C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS2	- XC9235G32CER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS3	- GS6202U3QF	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±2%, 250mA, +CE	UFN-6	56vx	VR19	9m	Glo
CS3	- XC9235G33C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS3	- XC9235G33CER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS4	- XC9235G34C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS4	- XC9235G34CER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS5	- XC9235G35C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS5	- XC9235G35CER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS6	- XC9235G36C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS6	- XC9235G36CER	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS7	- XC9235G37C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS7	- XC9235G37CER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS8	- XC9235G38C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CS8	- XC9235G38CER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CS9	- XC9235G39C4	DC/DC-IC	PWM step-down, 1.2MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CS9	-	XC9235G39CER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSA	-	GS6202URRF	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSA	-	XC9235G3AC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSA	-	XC9235G3ACER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSB	-	GS6202UJRF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSB	-	XC9235G3BC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSB	-	XC9235G3BCER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSC	-	GS6202UHRF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSC	-	XC9235G3CC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSC	-	XC9235G3CCER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSD	-	GS6202UFRF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSD	-	XC9235G3DC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSD	-	XC9235G3DCER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSE	-	GS6202UGRF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSE	-	XC9235G3EC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSE	-	XC9235G3ECER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSF	-	GS6202UDRF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.3V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSF	-	XC9235G3FC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSF	-	XC9235G3FCER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSG	-	GS6202UJFJ	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSG	-	GS6202UJHF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSH	-	XC9235G3HC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSH	-	XC9235G3HCER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSJ	-	GS6202UJFJ	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSK	-	GS6202UGJF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSK	-	XC9235G3KC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSK	-	XC9235G3KCER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSL	-	GS6202UDJF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSL	-	XC9235G3LC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSL	-	XC9235G3LCER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSM	-	GS6202UHHF	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSM	-	XC9235G3MC4	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CSM	-	XC9235G3MCER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CSP	-	GS6202UHFJ	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSP	-	GS6202UGHF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSQ	-	GS6202UJHF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSR	-	GS6202UFFF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSS	-	GS6202UGFF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CST	-	GS6202UDFF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSU	-	GS6202UGGF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSV	-	GS6202UDGF	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.5V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CSW	-	GS6202U11F	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 250mA, +CE	UFN-6	56xv	VR19	9m Glo
CT	-	R3134K26EA	Vdet-IC	2.6V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CT	-	RP104K241D	LVR-IC	LDO, 2.4V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CT	-	SN74LVC2G06YZP	CMOS-Log	Dual inverter buffers/drivers (ODO)	BGA-6	40	Log25	9v Ti
CT	-	SN74LVC3G06YZP	CMOS-Log	Triple inverters (ODO)	BGA-8	50	Log72	9v Ti
CT	-	XC6221B25B7R	LVR-IC	LDO, 2.55V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CT	-	XC6223E34B9R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CT0	-	XC9235G40C4	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CT0	-	XC9235G40CER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CU	-	R3134K27EA	Vdet-IC	2.7V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
CU	-	RP104K221D	LVR-IC	LDO, 2.2V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
CU	-	SN74LVC1G27YZP	CMOS-Log	3-input NOR gate	BGA-6	40	Log31	9v Ti
CU	-	XC6221B26B7R	LVR-IC	LDO, 2.65V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
CU	-	XC6223E35B9R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a Tor
CU06	-	RP505K061A	DC/DC-IC	PWM/VFM st-dwn, 0.6V±18mV, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU06	-	RP505K071A	DC/DC-IC	PWM/VFM st-dwn, 0.7V±18mV, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU08	-	RP505K081A	DC/DC-IC	PWM/VFM st-dwn, 0.8V±18mV, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU09	-	RP505K091A	DC/DC-IC	PWM/VFM st-dwn, 0.9V±18mV, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU10	-	RP505K101A	DC/DC-IC	PWM/VFM st-dwn, 1.0V±18mV, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU11	-	RP505K111A	DC/DC-IC	PWM/VFM st-dwn, 1.1V±18mV, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU12	-	RP505K121A	DC/DC-IC	PWM/VFM st-dwn, 1.2V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU13	-	RP505K131A	DC/DC-IC	PWM/VFM st-dwn, 1.3V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU14	-	RP505K141A	DC/DC-IC	PWM/VFM st-dwn, 1.4V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU15	-	RP505K151A	DC/DC-IC	PWM/VFM st-dwn, 1.5V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU16	-	RP505K161A	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU17	-	RP505K171A	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU18	-	RP505K181A	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU19	-	RP505K191A	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric
CU20	-	RP505K201A	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b Ric



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CJ21	- RP505K211A	DC/DC-IC	PWM/VFM st-dwn, 2.1V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ22	- RP505K221A	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ23	- RP505K231A	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ24	- RP505K241A	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ25	- RP505K251A	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ26	- RP505K261A	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ27	- RP505K271A	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ28	- RP505K281A	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ29	- RP505K291A	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ30	- RP505K301A	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ31	- RP505K311A	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ32	- RP505K321A	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ33	- RP505K331A	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN2020-8	75e2	DC8	9b	Ric
CJ8	- XC9235G08D4	DC/DC-IC	PWM step-down, 3MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CJ8	- XC9235G08DER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CJ9	- XC9235G09D4	DC/DC-IC	PWM step-down, 3MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CJ9	- XC9235G09DER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CJL	- XC9235G0LD4	DC/DC-IC	PWM step-down, 3MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CJL	- XC9235G0LDER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CJM	- XC9235G0MD4	DC/DC-IC	PWM step-down, 3MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CJM	- XC9235G0MDER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV	- R3134K28EA	Vdet-IC	2.8V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CV	- RP104K231D	LVR-IC	LDO, 2.3V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Tor
CV	- SN74LVC2G07YZP	CMOS-Log	Dual noninverting buffers/drivers (ODO)	BGA-6	40	Log26	9v	Ti
CV	- SN74LVC3G07YZP	CMOS-Log	Triple noninverting buffers/drivers (ODO)	BGA-8	50	Log73	9v	Ti
CV	- XC6221B27B7R	LVR-IC	LDO, 2.75V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CV	- XC6223E3689R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CV0	- XC9235G10D4	DC/DC-IC	PWM step-down, 3MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV0	- XC9235G10DER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV06	- RP505K061B	DC/DC-IC	PWM/VFM st-dwn, 0.6V±18mV, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV07	- RP505K071B	DC/DC-IC	PWM/VFM st-dwn, 0.7V±18mV, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV08	- RP505K081B	DC/DC-IC	PWM/VFM st-dwn, 0.8V±18mV, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV09	- RP505K091B	DC/DC-IC	PWM/VFM st-dwn, 0.9V±18mV, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV1	- XC9235G11D4	DC/DC-IC	PWM step-down, 3MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV1	- XC9235G11DER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV10	- RP505K101B	DC/DC-IC	PWM/VFM st-dwn, 1.0V±18mV, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV11	- RP505K111B	DC/DC-IC	PWM/VFM st-dwn, 1.1V±18mV, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV12	- RP505K121B	DC/DC-IC	PWM/VFM st-dwn, 1.2V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV13	- RP505K131B	DC/DC-IC	PWM/VFM st-dwn, 1.3V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV14	- RP505K141B	DC/DC-IC	PWM/VFM st-dwn, 1.4V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV15	- RP505K151B	DC/DC-IC	PWM/VFM st-dwn, 1.5V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV16	- RP505K161B	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV17	- RP505K171B	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV18	- RP505K181B	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV19	- RP505K191B	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV2	- XC9235G12D4	DC/DC-IC	PWM step-down, 3MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV2	- XC9235G12DER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV20	- RP505K201B	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV21	- RP505K211B	DC/DC-IC	PWM/VFM st-dwn, 2.1V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV22	- RP505K221B	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV23	- RP505K231B	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV24	- RP505K241B	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV25	- RP505K251B	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV26	- RP505K261B	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV27	- RP505K271B	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV28	- RP505K281B	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV29	- RP505K291B	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV3	- XC9235G13D4	DC/DC-IC	PWM step-down, 3MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV3	- XC9235G13DER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV30	- RP505K301B	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV31	- RP505K311B	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV32	- RP505K321B	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV33	- RP505K331B	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 1A, 2.25MHz, +CE, CL, Mode	DFN2020-8	75e2	DC8	9b	Ric
CV4	- XC9235G14D4	DC/DC-IC	PWM step-down, 3MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV4	- XC9235G14DER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV5	- XC9235G15D4	DC/DC-IC	PWM step-down, 3MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV5	- XC9235G15DER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV6	- XC9235G16D4	DC/DC-IC	PWM step-down, 3MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV6	- XC9235G16DER	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV7	- XC9235G17D4	DC/DC-IC	PWM step-down, 3MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
CV7	-	XC9235G17DER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV8	-	XC9235G18D4	DC/DC-IC	PWM step-down, 3MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV8	-	XC9235G18DER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CV9	-	XC9235G19D4	DC/DC-IC	PWM step-down, 3MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CV9	-	XC9235G19DER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVA	-	XC9235G1AD4	DC/DC-IC	PWM step-down, 3MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVA	-	XC9235G1ADER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVB	-	XC9235G1BD4	DC/DC-IC	PWM step-down, 3MHz, 1.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVB	-	XC9235G1BDER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVC	-	XC9235G1CD4	DC/DC-IC	PWM step-down, 3MHz, 1.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVC	-	XC9235G1CDER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVD	-	XC9235G1DD4	DC/DC-IC	PWM step-down, 3MHz, 1.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVD	-	XC9235G1DDER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVE	-	XC9235G1ED4	DC/DC-IC	PWM step-down, 3MHz, 1.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVE	-	XC9235G1EDER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVF	-	XC9235G1FD4	DC/DC-IC	PWM step-down, 3MHz, 1.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVF	-	XC9235G1FDER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVH	-	XC9235G1HD4	DC/DC-IC	PWM step-down, 3MHz, 1.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVH	-	XC9235G1HDER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVK	-	XC9235G1KD4	DC/DC-IC	PWM step-down, 3MHz, 1.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVK	-	XC9235G1KDER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVL	-	XC9235G1LD4	DC/DC-IC	PWM step-down, 3MHz, 1.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVL	-	XC9235G1LDER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVM	-	XC9235G1MD4	DC/DC-IC	PWM step-down, 3MHz, 1.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CVM	-	XC9235G1MDER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CVV	-	TPA2036D1YZF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.75W(5V/4Q), shutdown	BGA-9	39	AFP45	9a	Ti
CW	-	R3134K29EA	Vdet-IC	2.9V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CW	-	RP104K271D5	LVR-IC	LDO, 2.75V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CW00	-	RP505K001C	DC/DC-IC	PWM/FM st-dwn, Adj. 0.6..3.3V±1.5%, 1A, 2.25MHz, +CE, Mode	DFN0200-8	75e3	DC22	9b	Ric
CX	-	R3134K30EA	Vdet-IC	3.0V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CX	-	RP104K211D	LVR-IC	LDO, 2.1V±0.8%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
CX	-	XC6221B28B7R	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CX	-	XC6223E37B9R-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CX0	-	XC9235G20D4	DC/DC-IC	PWM step-down, 3MHz, 2.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CX0	-	XC9235G20DER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CX00	-	RP132K001B	LVR-IC	LDO, Adj. 0.8..5.5V±1%, 1A, +CE	DFN1820-6	74e7	VR16	9b	Ric
CX01	-	RP132K121B5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX02	-	RP132K181B5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX03	-	RP132K281B5	LVR-IC	LDO, 2.85V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX08	-	RP132K081B	LVR-IC	LDO, 0.8V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX09	-	RP132K091B	LVR-IC	LDO, 0.9V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX1	-	XC9235G21D4	DC/DC-IC	PWM step-down, 3MHz, 2.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CX1	-	XC9235G21DER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CX10	-	RP132K101B	LVR-IC	LDO, 1.0V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX11	-	RP132K111B	LVR-IC	LDO, 1.1V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX12	-	RP132K121B	LVR-IC	LDO, 1.2V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX13	-	RP132K131B	LVR-IC	LDO, 1.3V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX14	-	RP132K141B	LVR-IC	LDO, 1.4V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX15	-	RP132K151B	LVR-IC	LDO, 1.5V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX16	-	RP132K161B	LVR-IC	LDO, 1.6V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX17	-	RP132K171B	LVR-IC	LDO, 1.7V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX18	-	RP132K181B	LVR-IC	LDO, 1.8V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX19	-	RP132K191B	LVR-IC	LDO, 1.9V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX2	-	XC9235G22D4	DC/DC-IC	PWM step-down, 3MHz, 2.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CX2	-	XC9235G22DER	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CX20	-	RP132K201B	LVR-IC	LDO, 2.0V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX21	-	RP132K211B	LVR-IC	LDO, 2.1V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX22	-	RP132K221B	LVR-IC	LDO, 2.2V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX23	-	RP132K231B	LVR-IC	LDO, 2.3V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX24	-	RP132K241B	LVR-IC	LDO, 2.4V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX25	-	RP132K251B	LVR-IC	LDO, 2.5V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX26	-	RP132K261B	LVR-IC	LDO, 2.6V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX27	-	RP132K271B	LVR-IC	LDO, 2.7V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX28	-	RP132K281B	LVR-IC	LDO, 2.8V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX29	-	RP132K291B	LVR-IC	LDO, 2.9V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX3	-	XC9235G23D4	DC/DC-IC	PWM step-down, 3MHz, 2.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CX3	-	XC9235G23DER	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CX30	-	RP132K301B	LVR-IC	LDO, 3.0V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX31	-	RP132K311B	LVR-IC	LDO, 3.1V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric
CX32	-	RP132K321B	LVR-IC	LDO, 3.2V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b	Ric





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CX33	-	RP132K331B	LVR-IC	LDO, 3.3V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX34	-	RP132K341B	LVR-IC	LDO, 3.4V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX35	-	RP132K351B	LVR-IC	LDO, 3.5V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX36	-	RP132K361B	LVR-IC	LDO, 3.6V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX37	-	RP132K371B	LVR-IC	LDO, 3.7V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX38	-	RP132K381B	LVR-IC	LDO, 3.8V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX39	-	RP132K391B	LVR-IC	LDO, 3.9V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX4	-	XC9235G24D4	DC/DC-IC	PWM step-down, 3MHz, 2.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CX4	-	XC9235G24DER	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CX40	-	RP132K401B	LVR-IC	LDO, 4.0V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX41	-	RP132K411B	LVR-IC	LDO, 4.1V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX42	-	RP132K421B	LVR-IC	LDO, 4.2V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX43	-	RP132K431B	LVR-IC	LDO, 4.3V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX44	-	RP132K441B	LVR-IC	LDO, 4.4V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX45	-	RP132K451B	LVR-IC	LDO, 4.5V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX46	-	RP132K461B	LVR-IC	LDO, 4.6V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX47	-	RP132K471B	LVR-IC	LDO, 4.7V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX48	-	RP132K481B	LVR-IC	LDO, 4.8V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX49	-	RP132K491B	LVR-IC	LDO, 4.9V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX5	-	XC9235G25D4	DC/DC-IC	PWM step-down, 3MHz, 2.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CX5	-	XC9235G25DER	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CX50	-	RP132K501B	LVR-IC	LDO, 5.0V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX51	-	RP132K511B	LVR-IC	LDO, 5.1V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX52	-	RP132K521B	LVR-IC	LDO, 5.2V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX53	-	RP132K531B	LVR-IC	LDO, 5.3V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX54	-	RP132K541B	LVR-IC	LDO, 5.4V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX55	-	RP132K551B	LVR-IC	LDO, 5.5V±1%, 1A, +CE	DFN1820-6	74e6	VR5	9b Ric
CX6	-	XC9235G26D4	DC/DC-IC	PWM step-down, 3MHz, 2.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CX6	-	XC9235G26DER	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CX7	-	XC9235G27D4	DC/DC-IC	PWM step-down, 3MHz, 2.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CX7	-	XC9235G27DER	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CX8	-	XC9235G28D4	DC/DC-IC	PWM step-down, 3MHz, 2.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CX8	-	XC9235G28DER	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CX9	-	XC9235G29D4	DC/DC-IC	PWM step-down, 3MHz, 2.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CX9	-	XC9235G29DER	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXA	-	XC9235G2AD4	DC/DC-IC	PWM step-down, 3MHz, 2.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXA	-	XC9235G2ADER	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXB	-	XC6213B122GR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXB	-	XC9235G2BD4	DC/DC-IC	PWM step-down, 3MHz, 2.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXB	-	XC9235G2BDER	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXC	-	XC6213B132GR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXC	-	XC9235G2CD4	DC/DC-IC	PWM step-down, 3MHz, 2.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXC	-	XC9235G2CDER	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXD	-	XC6213B142GR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXD	-	XC9235G2DD4	DC/DC-IC	PWM step-down, 3MHz, 2.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXD	-	XC9235G2DDER	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXE	-	XC6213B152GR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXE	-	XC9235G2ED4	DC/DC-IC	PWM step-down, 3MHz, 2.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXE	-	XC9235G2EDER	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXF	-	XC6213B162GR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXF	-	XC9235G2FD4	DC/DC-IC	PWM step-down, 3MHz, 2.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXF	-	XC9235G2FDER	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXH	-	XC6213B172GR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXH	-	XC9235G2HD4	DC/DC-IC	PWM step-down, 3MHz, 2.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXH	-	XC9235G2HDER	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXK	-	XC6213B182GR	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXK	-	XC9235G2KD4	DC/DC-IC	PWM step-down, 3MHz, 2.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXK	-	XC9235G2KDER	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXL	-	XC6213B192GR	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXL	-	XC9235G2LD4	DC/DC-IC	PWM step-down, 3MHz, 2.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXL	-	XC9235G2LDER	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXM	-	XC6213B202GR	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXM	-	XC9235G2MD4	DC/DC-IC	PWM step-down, 3MHz, 2.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
CXM	-	XC9235G2MDER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
CXN	-	XC6213B212GR	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXP	-	XC6213B222GR	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXR	-	XC6213B232GR	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXS	-	XC6213B242GR	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXT	-	XC6213B252GR	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor
CXU	-	XC6213B262GR	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	USP-4	45vm	VR4	9b Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
CXV	- XC6213B272GR	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CXX	- XC6213B282GR	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CXY	- XC6213B292GR	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CXZ	- XC6213B302GR	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	USP-4	45vm	VR4	9b	Tor
CY	- R3134K31EA	Vdet-IC	3.1V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
CY	- XC6221B29B7R	LVR-IC	LDO, 2.95V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
CY	- XC6223E38B9R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
CY0	- XC9235G30D4	DC/DC-IC	PWM step-down, 3MHz, 3.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CY0	- XC9235G30DER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CY00	- RP132K001D	LVR-IC	LDO, Adj. 0.8..5.5V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR16	9b	Ric
CY01	- RP132K121D5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY02	- RP132K181D5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY03	- RP132K281D5	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY08	- RP132K081D	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY09	- RP132K091D	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY1	- XC9235G31D4	DC/DC-IC	PWM step-down, 3MHz, 3.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CY1	- XC9235G31DER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CY10	- RP132K101D	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY11	- RP132K111D	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY12	- RP132K121D	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY13	- RP132K131D	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY14	- RP132K141D	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY15	- RP132K151D	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY16	- RP132K161D	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY17	- RP132K171D	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY18	- RP132K181D	LVR-IC	LDO, 1.8V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY19	- RP132K191D	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY2	- XC9235G32D4	DC/DC-IC	PWM step-down, 3MHz, 3.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CY2	- XC9235G32DER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CY20	- RP132K201D	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY21	- RP132K211D	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY22	- RP132K221D	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY23	- RP132K231D	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY24	- RP132K241D	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY25	- RP132K251D	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY26	- RP132K261D	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY27	- RP132K271D	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY28	- RP132K281D	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY29	- RP132K291D	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY3	- XC9235G33D4	DC/DC-IC	PWM step-down, 3MHz, 3.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CY3	- XC9235G33DER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CY30	- RP132K301D	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY31	- RP132K311D	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY32	- RP132K321D	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY33	- RP132K331D	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY34	- RP132K341D	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY35	- RP132K351D	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY36	- RP132K361D	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY37	- RP132K371D	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY38	- RP132K381D	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY39	- RP132K391D	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY4	- XC9235G34D4	DC/DC-IC	PWM step-down, 3MHz, 3.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CY4	- XC9235G34DER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CY40	- RP132K401D	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY41	- RP132K411D	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY42	- RP132K421D	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY43	- RP132K431D	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY44	- RP132K441D	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY45	- RP132K451D	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY46	- RP132K461D	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY47	- RP132K471D	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY48	- RP132K481D	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY49	- RP132K491D	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY5	- XC9235G35D4	DC/DC-IC	PWM step-down, 3MHz, 3.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CY5	- XC9235G35DER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CY50	- RP132K501D	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY51	- RP132K511D	LVR-IC	LDO, 5.1V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY52	- RP132K521D	LVR-IC	LDO, 5.2V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY53	- RP132K531D	LVR-IC	LDO, 5.3V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric
CY54	- RP132K541D	LVR-IC	LDO, 5.4V±1%, 1A, +CE, CL	DFN1820-6	74e6	VR5	9b	Ric























**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CYWDG	- AIC1750-WDGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.4V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWEG	- AIC1750-WEGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.5V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWFG	- AIC1750-WFGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.6V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWGG	- AIC1750-WGGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.7V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWHG	- AIC1750-WHGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWJG	- AIC1750-WJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.9V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWKG	- AIC1750-WKJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWLG	- AIC1750-WLJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.2V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWMG	- AIC1750-WMGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.3V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWNG	- AIC1750-WNGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.4V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWOG	- AIC1750-WOGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWPG	- AIC1750-WPGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.6V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWQG	- AIC1750-WQJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.7V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWRG	- AIC1750-WRJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWSG	- AIC1750-WSGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.9V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWTG	- AIC1750-WTGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYWUG	- AIC1750-WUGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.1V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYVVG	- AIC1750-WVJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.2V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYVWG	- AIC1750-WVJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYVXG	- AIC1750-WXJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXAG	- AIC1750-XAGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.1V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXBG	- AIC1750-XBGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.2V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXCG	- AIC1750-XCGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.3V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXDG	- AIC1750-XDJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.4V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXEG	- AIC1750-XEGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.5V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXFG	- AIC1750-XFGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.6V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXGG	- AIC1750-XGGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.7V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXHG	- AIC1750-XHJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.8V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXIG	- AIC1750-XIGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.9V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXJG	- AIC1750-XJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.0V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXKG	- AIC1750-XKJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.1V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXLG	- AIC1750-XLJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.2V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXMG	- AIC1750-XMJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.3V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXNG	- AIC1750-XNGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.4V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXOG	- AIC1750-XOGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.5V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXPG	- AIC1750-XPGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXQG	- AIC1750-XQJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.7V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXRG	- AIC1750-XRJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.8V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXSG	- AIC1750-XSGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.9V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXTG	- AIC1750-XTGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.0V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXUG	- AIC1750-XUGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.1V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXVG	- AIC1750-XVJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.2V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXWG	- AIC1750-XWJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.3V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CYXXG	- AIC1750-XXJGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 150mA, +CE	DFN-6L	56xv	VR19	9c	Aic
CZ	- R3134K32EA	Vdet-IC	3.2V±1.8%, -Reset ODO, -MR	DFN1212-6	5226	VD4	9a	Ric
CZ	- XC6221B30B7R	LVR-IC	LDO, 3.05V±1%, 200mA, +CE, CL	USPN-4	56mv	VR4	9a	Tor
CZ	- XC6223E39B9R-9G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, ICP	USPQ4-B03	48vm	VR4	9a	Tor
CZ0	- XC9235G40D4	DC/DC-IC	PWM step-down, 3MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
CZ0	- XC9235G40DER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
CZ08	- RP504L081D	DC/DC-IC	PWM/VFM st-dwn, 0.8V±18mV, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ09	- RP504L091D	DC/DC-IC	PWM/VFM st-dwn, 0.9V±18mV, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ10	- RP504L101D	DC/DC-IC	PWM/VFM st-dwn, 1.0V±18mV, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ11	- RP504L111D	DC/DC-IC	PWM/VFM st-dwn, 1.1V±18mV, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ12	- RP504L121D	DC/DC-IC	PWM/VFM st-dwn, 1.2V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ13	- RP504L131D	DC/DC-IC	PWM/VFM st-dwn, 1.3V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ14	- RP504L141D	DC/DC-IC	PWM/VFM st-dwn, 1.4V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ15	- RP504L151D	DC/DC-IC	PWM/VFM st-dwn, 1.5V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ16	- RP504L161D	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ17	- RP504L171D	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ18	- RP504L181D	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ19	- RP504L191D	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ20	- RP504L201D	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ21	- RP504L211D	DC/DC-IC	PWM/VFM st-dwn, 2.1V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ22	- RP504L221D	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ23	- RP504L231D	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ24	- RP504L241D	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ25	- RP504L251D	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ26	- RP504L261D	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric
CZ27	- RP504L271D	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b	Ric



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
CZ28	-	RP504L281D	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b Ric
CZ29	-	RP504L291D	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b Ric
CZ30	-	RP504L301D	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b Ric
CZ31	-	RP504L311D	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b Ric
CZ32	-	RP504L321D	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b Ric
CZ33	-	RP504L331D	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 600mA, 2.25MHz, +CE, CL, Mode	DFN1616-6B	79e4	DC8	9b Ric
d	-	CEU3906E	Si-pnp	DC/DC-Drv, 60V, 200mA, 250mW, B=100, 150, 300MHz	SO1-883L	22ta	-	9m Cen
D0	-	EUA2012H	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.7W(5V/4Q), shutdown	BGA-16	39	AFP46	9a Eut
D0	-	R3118K361A	Vdet-IC	3.6V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
D0	-	RP109L181B	LVR-IC	LDO, 1.8V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
D0	-	XC6221A3117R	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
D0	-	XC6GC3002HR	Vdet-IC	3.0V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
D0	-	XC9245A08C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.8V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
D001	-	R5325K001B	LVR-IC	LDO, Dual out, V1=2V±1%, V2=2V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D002	-	R5325K002B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D003	-	R5325K003B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D004	-	R5325K004B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D005	-	R5325K005B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.5V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D006	-	R5325K006B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D007	-	R5325K007B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D008	-	R5325K008B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=1.2V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D009	-	R5325K009B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=1.6V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D010	-	R5325K010B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D011	-	R5325K011B	LVR-IC	LDO, Dual out, V1=3V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D012	-	R5325K012B	LVR-IC	LDO, Dual out, V1=3.1V±1%, V2=3.1V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D013	-	R5325K013B	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D014	-	R5325K014B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.6V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D015	-	R5325K015B	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D016	-	R5325K016B	LVR-IC	LDO, Dual out, V1=2.85V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D017	-	R5325K017B	LVR-IC	LDO, Dual out, V1=2.9V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D018	-	R5325K018B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=2.6V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D019	-	R5325K019B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D020	-	R5325K020B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D021	-	R5325K021B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=1.2V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D022	-	R5325K022B	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D023	-	R5325K023B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D024	-	R5325K024B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D025	-	R5325K025B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D026	-	R5325K026B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=2.7V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D027	-	R5325K027B	LVR-IC	LDO, Dual out, V1=2.9V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D028	-	R5325K028B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D029	-	R5325K029B	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D03	-	MD4103C	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9d Mop
D03	-	XC61GC3002HR	Vdet-IC	3.0V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
D030	-	R5325K030B	LVR-IC	LDO, Dual out, V1=3.45V±1%, V2=2.3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D031	-	R5325K031B	LVR-IC	LDO, Dual out, V1=1.3V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D032	-	R5325K032B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D033	-	R5325K033B	LVR-IC	LDO, Dual out, V1=3.1V±1%, V2=3.0V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D034	-	R5325K034B	LVR-IC	LDO, Dual out, V1=2.95V±1%, V2=2.75V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D035	-	R5325K035B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
D0808X	-	VRD0808LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=0.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0809X	-	VRD0809LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=0.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D080JX	-	VRD080JLLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=0.85V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D080KX	-	VRD080KLLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=0.95V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0810X	-	VRD0810LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.0V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0811X	-	VRD0811LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.1V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0812X	-	VRD0812LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.2V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0813X	-	VRD0813LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.3V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0814X	-	VRD0814LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.4V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0815X	-	VRD0815LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.5V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0816X	-	VRD0816LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.6V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0817X	-	VRD0817LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.7V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0818X	-	VRD0818LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D0819X	-	VRD0819LLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D081AX	-	VRD081ALLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.05V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D081BX	-	VRD081BLLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.15V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D081CX	-	VRD081CLLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.25V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D081DX	-	VRD081DLLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.35V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D081EX	-	VRD081ELLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.45V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans
D081FX	-	VRD081FLLX	LVR-IC	LDO, Dual out, Vo1=0.8V±20mV, Vo2=1.55V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r Ans















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D0K2HX	- VRD0K2HMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=2.75V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K2JX	- VRD0K2JMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=2.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K2KX	- VRD0K2KMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=2.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K30X	- VRD0K30MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K31X	- VRD0K31MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.1V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K32X	- VRD0K32MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.2V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K33X	- VRD0K33MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.3V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K34X	- VRD0K34MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.4V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K35X	- VRD0K35MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.5V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K36X	- VRD0K36MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.6V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K37X	- VRD0K37MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.7V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K38X	- VRD0K38MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.8V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K39X	- VRD0K39MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.9V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3AX	- VRD0K3AMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.05V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3BX	- VRD0K3BMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.15V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3CX	- VRD0K3CMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.25V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3DX	- VRD0K3DMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.35V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3EX	- VRD0K3EMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.45V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3FX	- VRD0K3FMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.55V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3GX	- VRD0K3GMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.65V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3HX	- VRD0K3HMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.75V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3JX	- VRD0K3JMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K3KX	- VRD0K3KMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=3.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K40X	- VRD0K40MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K41X	- VRD0K41MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.1V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K42X	- VRD0K42MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.2V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K43X	- VRD0K43MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.3V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K44X	- VRD0K44MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.4V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K45X	- VRD0K45MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.5V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K46X	- VRD0K46MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.6V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K47X	- VRD0K47MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.7V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K48X	- VRD0K48MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.8V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K49X	- VRD0K49MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.9V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4AX	- VRD0K4AMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.05V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4BX	- VRD0K4BMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.15V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4CX	- VRD0K4CMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.25V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4DX	- VRD0K4DMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.35V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4EX	- VRD0K4EMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.45V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4FX	- VRD0K4FMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.55V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4GX	- VRD0K4GMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.65V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4HX	- VRD0K4HMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.75V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4JX	- VRD0K4JMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K4KX	- VRD0K4KMLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=4.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D0K50X	- VRD0K50MLX	LVR-IC	LDO, Dual out, Vo1=0.95V±20mV, Vo2=5.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1	- BZX884-C16	Z-diode	16V±5%, If=200mA, 250mV	SOD-882	13d	-	2b	Phi
D1	- R3118K371A	Vdet-IC	3.7V±1.5%, -Reset ODO, Sense	DFN1212-6	52x3	VD14	9a	Ric
D1	- RP109L191B	LVR-IC	LDO, 1.9V±1%, 150mA, +CE	DFN1010-4	48mm	VR4	9a	Ric
D1	- XC6221A3217R	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	USPN-4	58mm	VR4	9a	Tor
D1	- XC6GC3102HR	Vdet-IC	3.1V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
D1	- XC9245A09C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
D1008X	- VRD1008LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1009X	- VRD1009LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D100JX	- VRD100JLLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.85V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D100KX	- VRD100KLLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=0.95V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1010X	- VRD1010LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.0V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1011X	- VRD1011LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.1V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1012X	- VRD1012LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.2V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1013X	- VRD1013LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.3V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1014X	- VRD1014LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.4V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1015X	- VRD1015LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.5V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1016X	- VRD1016LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.6V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1017X	- VRD1017LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.7V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1018X	- VRD1018LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D1019X	- VRD1019LLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D101AX	- VRD101AALLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.05V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D101BX	- VRD101BLLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.15V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D101CX	- VRD101CCLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.25V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D101DX	- VRD101DLLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.35V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D101EX	- VRD101ELLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.45V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D101FX	- VRD101FLLX	LVR-IC	LDO, Dual out, Vo1=1.0V±20mV, Vo2=1.55V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans































































**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

D1K4GX	- VRD1K4GPLX	LVR-IC	LDO, Dual out, Vo1=1.95V±1%, Vo2=4.65V±1%, 200mA, +CE
D1K4HX	- VRD1K4HPLX	LVR-IC	LDO, Dual out, Vo1=1.95V±1%, Vo2=4.75V±1%, 200mA, +CE
D1K4JX	- VRD1K4JPLX	LVR-IC	LDO, Dual out, Vo1=1.95V±1%, Vo2=4.85V±1%, 200mA, +CE
D1K4KX	- VRD1K4KPLX	LVR-IC	LDO, Dual out, Vo1=1.95V±1%, Vo2=4.95V±1%, 200mA, +CE
D1K50X	- VRD1K50PLX	LVR-IC	LDO, Dual out, Vo1=1.95V±1%, Vo2=5.0V±1%, 200mA, +CE
D2	- BZX884-C18	Z-diode	18V±5%, If=200mA, 250mW
D2	- LM4990ITL	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown
D2	- R3118K381A	Vdet-IC	3.2V±1.5%, -Reset ODO, Sense
D2	- RP109L201B	LVR-IC	LDO, 2.0V±1%, 150mA, +CE
D2	- SH4990ITL	Lin-IC	AF PA, BTL, 2.2..5.5V, 2W(5V/8Ω), shutdown
D2	- XC6221A3317R	LVR-IC	LDO, 3.3V±1%, 200mA, +CE
D2	- XC6223F12B9R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, ICP
D2	- XC6GC3202HR	Vdet-IC	3.2V±2%, -Reset PPO
D2	- XC9245A10C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±2.0%, 400mA, +CE
D2	- XPT4890ITL	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Ω), shutdown
D2008X	- VRD2008NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=0.8V±20mV, 200mA, +CE
D2009X	- VRD2009NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=0.9V±20mV, 200mA, +CE
D200JX	- VRD200JNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=0.85V±20mV, 200mA, +CE
D200KX	- VRD200KNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=0.95V±20mV, 200mA, +CE
D2010X	- VRD2010NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.0V±20mV, 200mA, +CE
D2011X	- VRD2011NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.1V±20mV, 200mA, +CE
D2012X	- VRD2012NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.2V±20mV, 200mA, +CE
D2013X	- VRD2013NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.3V±20mV, 200mA, +CE
D2014X	- VRD2014NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.4V±20mV, 200mA, +CE
D2015X	- VRD2015NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.5V±20mV, 200mA, +CE
D2016X	- VRD2016NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.6V±20mV, 200mA, +CE
D2017X	- VRD2017NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.7V±20mV, 200mA, +CE
D2018X	- VRD2018NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.8V±20mV, 200mA, +CE
D2019X	- VRD2019NLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.9V±20mV, 200mA, +CE
D201AX	- VRD201ANLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.05V±20mV, 200mA, +CE
D201BX	- VRD201BNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.15V±20mV, 200mA, +CE
D201CX	- VRD201CNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.25V±20mV, 200mA, +CE
D201DX	- VRD201DNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.35V±20mV, 200mA, +CE
D201EX	- VRD201ENLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.45V±20mV, 200mA, +CE
D201FX	- VRD201FNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.55V±20mV, 200mA, +CE
D201GX	- VRD201GNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.65V±20mV, 200mA, +CE
D201HX	- VRD201HNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.75V±20mV, 200mA, +CE
D201JX	- VRD201JNLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.85V±20mV, 200mA, +CE
D201KX	- VRD201KPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=1.95V±1%, 200mA, +CE
D2020X	- VRD2020PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.0V±1%, 200mA, +CE
D2021X	- VRD2021PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.1V±1%, 200mA, +CE
D2022X	- VRD2022PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.2V±1%, 200mA, +CE
D2023X	- VRD2023PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.3V±1%, 200mA, +CE
D2024X	- VRD2024PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.4V±1%, 200mA, +CE
D2025X	- VRD2025PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.5V±1%, 200mA, +CE
D2026X	- VRD2026PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.6V±1%, 200mA, +CE
D2027X	- VRD2027PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.7V±1%, 200mA, +CE
D2028X	- VRD2028PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.8V±1%, 200mA, +CE
D2029X	- VRD2029PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.9V±1%, 200mA, +CE
D202AX	- VRD202APLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.05V±1%, 200mA, +CE
D202BX	- VRD202BPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.15V±1%, 200mA, +CE
D202CX	- VRD202CPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.25V±1%, 200mA, +CE
D202DX	- VRD202DPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.35V±1%, 200mA, +CE
D202EX	- VRD202EPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.45V±1%, 200mA, +CE
D202FX	- VRD202FPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.55V±1%, 200mA, +CE
D202GX	- VRD202GPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.65V±1%, 200mA, +CE
D202HX	- VRD202HPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.75V±1%, 200mA, +CE
D202JX	- VRD202JPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.85V±1%, 200mA, +CE
D202KX	- VRD202KPLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=2.95V±1%, 200mA, +CE
D2030X	- VRD2030PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.0V±1%, 200mA, +CE
D2031X	- VRD2031PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.1V±1%, 200mA, +CE
D2032X	- VRD2032PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.2V±1%, 200mA, +CE
D2033X	- VRD2033PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.3V±1%, 200mA, +CE
D2034X	- VRD2034PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.4V±1%, 200mA, +CE
D2035X	- VRD2035PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.5V±1%, 200mA, +CE
D2036X	- VRD2036PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.6V±1%, 200mA, +CE
D2037X	- VRD2037PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.7V±1%, 200mA, +CE
D2038X	- VRD2038PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.8V±1%, 200mA, +CE
D2039X	- VRD2039PLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.9V±1%, 200mA, +CE
D203AX	- VRD203APLX	LVR-IC	LDO, Dual out, Vo1=2.0V±1%, Vo2=3.05V±1%, 200mA, +CE





























































**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D2K31X	- VRD2K31PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.1V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K32X	- VRD2K32PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.2V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K33X	- VRD2K33PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.3V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K34X	- VRD2K34PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.4V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K35X	- VRD2K35PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.5V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K36X	- VRD2K36PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.6V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K37X	- VRD2K37PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.7V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K38X	- VRD2K38PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.8V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K39X	- VRD2K39PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.9V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3AX	- VRD2K3APLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.05V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3BX	- VRD2K3BPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.15V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3CX	- VRD2K3CPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.25V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3DX	- VRD2K3DPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.35V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3EX	- VRD2K3EPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.45V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3FX	- VRD2K3FPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.55V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3GX	- VRD2K3GPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.65V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3HX	- VRD2K3HPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.75V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3JX	- VRD2K3JPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K3KX	- VRD2K3KPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=3.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K40X	- VRD2K40PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K41X	- VRD2K41PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.1V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K42X	- VRD2K42PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.2V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K43X	- VRD2K43PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.3V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K44X	- VRD2K44PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.4V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K45X	- VRD2K45PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.5V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K46X	- VRD2K46PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.6V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K47X	- VRD2K47PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.7V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K48X	- VRD2K48PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.8V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K49X	- VRD2K49PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.9V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4AX	- VRD2K4APLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.05V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4BX	- VRD2K4BPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.15V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4CX	- VRD2K4CPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.25V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4DX	- VRD2K4DPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.35V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4EX	- VRD2K4EPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.45V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4FX	- VRD2K4FPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.55V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4GX	- VRD2K4GPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.65V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4HX	- VRD2K4HPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.75V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4JX	- VRD2K4JPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K4KX	- VRD2K4KPLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=4.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D2K50X	- VRD2K50PLX	LVR-IC	LDO, Dual out, Vo1=2.95V±1%, Vo2=5.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3	- BZX884-C20	Z-diode	20V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
D3	- R3118K391A	Vdet-IC	3.9V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
D3	- RP109L211B	LVR-IC	LDO, 2.1V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
D3	- SN74LVC1G373YZP	CMOS-Log	D-type transparent latch with 3-state output	BGA-6	40	Log35	9b	Ti
D3	- XC6221A3417R	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
D3	- XC6223F13B9R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, ICP	USPQ4B03	48vm	VR4	9a	Tor
D3	- XC6GC3302HR	Vdet-IC	3.3V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
D3	- XC9245A11C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
D3008X	- VRD3008NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3009X	- VRD3009NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D300JX	- VRD300JNLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.85V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D300KX	- VRD300KNLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=0.95V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3010X	- VRD3010NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.0V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3011X	- VRD3011NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.1V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3012X	- VRD3012NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.2V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3013X	- VRD3013NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.3V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3014X	- VRD3014NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.4V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3015X	- VRD3015NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.5V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3016X	- VRD3016NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.6V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3017X	- VRD3017NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.7V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3018X	- VRD3018NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3019X	- VRD3019NLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D301AX	- VRD301ANLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.05V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D301BX	- VRD301BNLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.15V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D301CX	- VRD301CNLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.25V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D301DX	- VRD301DNLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.35V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D301EX	- VRD301ENLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.45V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D301FX	- VRD301FNLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.55V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D301GX	- VRD301GNLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.65V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D301HX	- VRD301HNLX	LVR-IC	LDO, Dual out, Vo1=3.0V±1%, Vo2=1.75V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans































































**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
D3K4JX	-	VRD3K4JPLX	LVR-IC	LDO, Dual out, Vo1=3.95V±1%, Vo2=4.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3K4KX	-	VRD3K4KPLX	LVR-IC	LDO, Dual out, Vo1=3.95V±1%, Vo2=4.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D3K50X	-	VRD3K50PLX	LVR-IC	LDO, Dual out, Vo1=3.95V±1%, Vo2=5.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4	-	BC847AM	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-883	22ta	-	2a	PHH
D4	-	BZX884-C22	Z-diode	22V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
D4	-	R3118K401A	Vdet-IC	4.0V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
D4	-	RP109L221B	LVR-IC	LDO, 2.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
D4	-	XC6221A3517R	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
D4	-	XC6223F14B9R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
D4	-	XC6GC3402HR	Vdet-IC	3.4V±2%, +Reset PPO	USP-3	17vdc	VD03	9b	Tor
D4	-	XC9245A12C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
D4008X	-	VRD4008NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=0.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4009X	-	VRD4009NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=0.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D400JX	-	VRD400JNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=0.85V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D400KX	-	VRD400KNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=0.95V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4010X	-	VRD4010NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.0V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4011X	-	VRD4011NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.1V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4012X	-	VRD4012NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.2V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4013X	-	VRD4013NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.3V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4014X	-	VRD4014NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.4V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4015X	-	VRD4015NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.5V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4016X	-	VRD4016NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.6V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4017X	-	VRD4017NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.7V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4018X	-	VRD4018NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4019X	-	VRD4019NLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401AX	-	VRD401ANLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.05V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401BX	-	VRD401BNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.15V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401CX	-	VRD401CNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.25V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401DX	-	VRD401DNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.35V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401EX	-	VRD401ENLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.45V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401FX	-	VRD401FNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.55V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401GX	-	VRD401GNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.65V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401HX	-	VRD401HNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.75V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401JX	-	VRD401JNLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.85V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D401KX	-	VRD401KPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=1.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4020X	-	VRD4020PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4021X	-	VRD4021PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.1V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4022X	-	VRD4022PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.2V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4023X	-	VRD4023PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.3V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4024X	-	VRD4024PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.4V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4025X	-	VRD4025PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.5V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4026X	-	VRD4026PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.6V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4027X	-	VRD4027PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.7V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4028X	-	VRD4028PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.8V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4029X	-	VRD4029PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.9V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402AX	-	VRD402APLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.05V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402BX	-	VRD402BPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.15V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402CX	-	VRD402CPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.25V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402DX	-	VRD402DPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.35V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402EX	-	VRD402EPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.45V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402FX	-	VRD402FPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.55V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402GX	-	VRD402GPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.65V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402HX	-	VRD402HPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.75V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402JX	-	VRD402JPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D402KX	-	VRD402KPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=2.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4030X	-	VRD4030PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4031X	-	VRD4031PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.1V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4032X	-	VRD4032PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.2V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4033X	-	VRD4033PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.3V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4034X	-	VRD4034PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.4V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4035X	-	VRD4035PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.5V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4036X	-	VRD4036PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.6V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4037X	-	VRD4037PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.7V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4038X	-	VRD4038PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.8V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4039X	-	VRD4039PLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.9V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D403AX	-	VRD403APLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.05V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D403BX	-	VRD403BPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.15V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D403CX	-	VRD403CPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.25V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D403DX	-	VRD403DPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.35V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D403EX	-	VRD403EPLX	LVR-IC	LDO, Dual out, Vo1=4.0V±1%, Vo2=3.45V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans





























































**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D4K35X	- VRD4K35PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.5V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K36X	- VRD4K36PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.6V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K37X	- VRD4K37PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.7V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K38X	- VRD4K38PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.8V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K39X	- VRD4K39PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.9V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3AX	- VRD4K3APLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.05V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3BX	- VRD4K3BPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.15V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3CX	- VRD4K3CPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.25V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3DX	- VRD4K3DPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.35V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3EX	- VRD4K3EPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.45V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3FX	- VRD4K3FPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.55V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3GX	- VRD4K3GPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.65V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3HX	- VRD4K3HPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.75V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3JX	- VRD4K3JPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K3KX	- VRD4K3KPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=3.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K40X	- VRD4K40PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K41X	- VRD4K41PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.1V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K42X	- VRD4K42PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.2V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K43X	- VRD4K43PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.3V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K44X	- VRD4K44PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.4V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K45X	- VRD4K45PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.5V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K46X	- VRD4K46PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.6V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K47X	- VRD4K47PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.7V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K48X	- VRD4K48PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.8V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K49X	- VRD4K49PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.9V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4AX	- VRD4K4APLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.05V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4BX	- VRD4K4BPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.15V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4CX	- VRD4K4CPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.25V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4DX	- VRD4K4DPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.35V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4EX	- VRD4K4EPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.45V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4FX	- VRD4K4FPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.55V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4GX	- VRD4K4GPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.65V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4HX	- VRD4K4HPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.75V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4JX	- VRD4K4JPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.85V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K4KX	- VRD4K4KPLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=4.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4K50X	- VRD4K50PLX	LVR-IC	LDO, Dual out, Vo1=4.95V±1%, Vo2=5.0V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D4W	- BC847AM	Si-npn	GP, 50V, 100mA, 250mW, B=110..220, >100MHz	SOT-883	22ta	-	2a	PhC
D5	- BC847BM	Si-npn	GP, 50V, 100mA, 250mW, B=200..450, >100MHz	SOT-883	22ta	-	2a	PHH
D5	- BZX884-C24	Z-diode	24V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
D5	- R3118K411A	Vdet-IC	4.1V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
D5	- RP109L231B	LVR-IC	LDO, 2.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
D5	- SN74LVC2G132YZP	CMOS-Log	Dual 2-input NOR gates with Schmitt-trigger inputs	BGA-8	50	Log49	9v	Ti
D5	- XC6221A3617R	LVR-IC	LDO, 3.6V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
D5	- XC6223F15B9R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, ICP	USPQ4B03	48vm	VR4	9a	Tor
D5	- XC6GC3502HR	Vdet-IC	3.5V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
D5	- XC9245A13C7R-G	DC/DC-IC	PWM/PPM step-down, 1.2MHz, 1.3V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
D5008X	- VRD5008NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=0.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5009X	- VRD5009NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=0.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D500JX	- VRD500JNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=0.85V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D500KX	- VRD500KNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=0.95V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5010X	- VRD5010NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.0V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5011X	- VRD5011NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.1V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5012X	- VRD5012NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.2V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5013X	- VRD5013NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.3V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5014X	- VRD5014NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.4V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5015X	- VRD5015NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.5V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5016X	- VRD5016NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.6V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5017X	- VRD5017NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.7V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5018X	- VRD5018NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.8V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D5019X	- VRD5019NLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.9V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501AX	- VRD501ANLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.05V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501BX	- VRD501BNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.15V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501CX	- VRD501CNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.25V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501DX	- VRD501DNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.35V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501EX	- VRD501ENLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.45V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501FX	- VRD501FNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.55V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501GX	- VRD501GNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.65V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501HX	- VRD501HNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.75V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501JX	- VRD501JNLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.85V±20mV, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans
D501KX	- VRD501KPLX	LVR-IC	LDO, Dual out, Vo1=5.0V±1%, Vo2=1.95V±1%, 200mA, +CE	LLP-6	74xv	VR19	9r	Ans







**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
D6	-	BC847CM	Si-npn	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-883	22ta	-	2a	PHH
D6	-	BZX884-C27	Z-diode	27V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
D6	-	R3118K421A	Vdet-IC	4.2V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
D6	-	RP109L241B	LVR-IC	LDO, 2.4V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
D6	-	XC6221A31717R	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
D6	-	XC6223F16B9R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
D6	-	XC6GC3602HR	Vdet-IC	3.6V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
D6	-	XC9245A14C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
D63	-	XC61GC3602HR	Vdet-IC	3.6V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
D66	-	NX3L2G66GD	CMOS-Log	2-channel analog switch	SOT996-2	54	Log68	9z	Nxp
D66	-	NX3L2G66GM	CMOS-Log	2-channel analog switch	SOT902-1	51	Log68	9z	Nxp
D66	-	NX3L2G66GT	CMOS-Log	2-channel analog switch	SOT833-1	53	Log68	9z	Nxp
D6A	-	XC6108C36AGR	Vdet-IC	3.6V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
D6B	-	XC6108C36BGR	Vdet-IC	3.6V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
D6C	-	XC6108C36CGR	Vdet-IC	3.6V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
D6D	-	XC6108C36DGR	Vdet-IC	3.6V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
D6W	-	BC847CM	Si-npn	GP, 50V, 100mA, 250mW, B=420..800, >100MHz	SOT-883	22ta	-	2a	PHC
D7	-	2PC4617QM	Si-npn	GP, 50V, 100mA, 250mW, >100MHz, B=120..270	SOT-883	22ta	-	2a	Phi
D7	-	BZX884-C30	Z-diode	30V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
D7	-	R3118K431A	Vdet-IC	4.3V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
D7	-	RP109L251B	LVR-IC	LDO, 2.5V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
D7	-	SN74LVC1G38YEP	CMOS-Log	2-input NAND gate (ODO)	BGA-5	46	Log17	9v	Ti
D7	-	SN74LVC2G38YZP	CMOS-Log	Dual 2-input NAND gate (ODO)	BGA-8	50	Log62	9v	Ti
D7	-	XC6221A3817R	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
D7	-	XC6223F17B9R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
D7	-	XC6GC3702HR	Vdet-IC	3.7V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
D7	-	XC9245A15C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
D73	-	XC61GC3702HR	Vdet-IC	3.7V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
D7A	-	XC6108C37AGR	Vdet-IC	3.7V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
D7B	-	XC6108C37BGR	Vdet-IC	3.7V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
D7C	-	XC6108C37CGR	Vdet-IC	3.7V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
D7D	-	XC6108C37DGR	Vdet-IC	3.7V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
D8	-	2PC4617RM	Si-npn	GP, 50V, 100mA, 250mW, >100MHz, B=180..390	SOT-883	22ta	-	2a	Phi
D8	-	BZX884-C33	Z-diode	33V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
D8	-	R3118K441A	Vdet-IC	4.4V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
D8	-	RP109L261B	LVR-IC	LDO, 2.6V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
D8	-	XC6221A3917R	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
D8	-	XC6223F18B9R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
D8	-	XC6GC3802HR	Vdet-IC	3.8V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
D8	-	XC9245A16C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
D83	-	XC61GC3802HR	Vdet-IC	3.8V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
D8A	-	XC6108C38AGR	Vdet-IC	3.8V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
D8B	-	XC6108C38BGR	Vdet-IC	3.8V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
D8C	-	XC6108C38CGR	Vdet-IC	3.8V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
D8D	-	XC6108C38DGR	Vdet-IC	3.8V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
D9	-	2PC4617SM	Si-npn	GP, 50V, 100mA, 250mW, >100MHz, B=270..560	SOT-883	22ta	-	2a	Phi
D9	-	BZX884-C36	Z-diode	36V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
D9	-	R3118K451A	Vdet-IC	4.5V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
D9	-	RP109L271B	LVR-IC	LDO, 2.7V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
D9	-	XC6221A4017R	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
D9	-	XC6223F19B9R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
D9	-	XC6GC3902HR	Vdet-IC	3.9V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
D9	-	XC9245A17C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
D93	-	XC61GC3902HR	Vdet-IC	3.9V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
D9A	-	XC6108C39AGR	Vdet-IC	3.9V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b	Tor
D9B	-	XC6108C39BGR	Vdet-IC	3.9V±2%, -Reset PPO	USP-4	45ro	VD15	9b	Tor
D9C	-	XC6108C39CGR	Vdet-IC	3.9V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
D9D	-	XC6108C39DGR	Vdet-IC	3.9V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
DA	-	BZX884-C39	Z-diode	39V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
DA	-	EC2D01B	Si-diode	Rectifier, 30V, 70mA, Vf<0.65V(70mA), 3pF	ECSP1006-2T	13d	-	2b	San
DA	-	GDZ5.1	Z-diode	4.84..5.37V, Izt=5.0mA, 100mW	GMD2	13d	-	2w	Rhm
DA	-	R3114K071A	Vdet-IC	0.7V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DA	-	R3134K33EA	Vdet-IC	3.3V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DA	-	XC6223F20B9R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DA	-	XC9245A18C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DA08	-	RP504K081A	DC/DC-IC	PWM/VFM st-down, 0.8V±18mV, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b	Ric
DA09	-	RP504K091A	DC/DC-IC	PWM/VFM st-down, 0.9V±18mV, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b	Ric
DA10	-	RP504K101A	DC/DC-IC	PWM/VFM st-down, 1.0V±18mV, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b	Ric
DA11	-	RP504K111A	DC/DC-IC	PWM/VFM st-down, 1.1V±18mV, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b	Ric
DA12	-	RP504K121A	DC/DC-IC	PWM/VFM st-down, 1.2V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b	Ric



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DA13	-	RP504K131A	DC/DC-IC	PWM/VFM st-dwn, 1.3V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA14	-	RP504K141A	DC/DC-IC	PWM/VFM st-dwn, 1.4V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA15	-	RP504K151A	DC/DC-IC	PWM/VFM st-dwn, 1.5V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA16	-	RP504K161A	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA17	-	RP504K171A	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA18	-	RP504K181A	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA19	-	RP504K191A	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA20	-	RP504K201A	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA21	-	RP504K211A	DC/DC-IC	PWM/VFM st-dwn, 2.1V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA22	-	RP504K221A	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA23	-	RP504K231A	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA24	-	RP504K241A	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA25	-	RP504K251A	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA26	-	RP504K261A	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA27	-	RP504K271A	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA28	-	RP504K281A	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA29	-	RP504K291A	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA30	-	RP504K301A	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA31	-	RP504K311A	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA32	-	RP504K321A	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA33	-	RP504K331A	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 600mA, 2.25MHz, +CE, Mode	DFN1216-6F	52e5	DC8	9b Ric
DA8	-	XC9236B08C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DA8	-	XC9236B08CER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DA9	-	XC9236B09C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DA9	-	XC9236B09CER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DAAA	-	ISL9000IRNJZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DABB	-	ISL9000IRBBZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.5V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DABC	-	ISL9000IRB CZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DABD	-	ISL9000IRBLZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/2.9V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DABE	-	ISL9000IRGPZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/1.85V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DABF	-	ISL9000IRK NZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/3.3V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DABG	-	ISL9000IRKPZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.85V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DABH	-	ISL9000IRNCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DABJ	-	ISL9000IRPPZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V/1.85V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DAL	-	XC9236B0L C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DAL	-	XC9236B0L C ER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DAM	-	XC9236B0M C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DAM	-	XC9236B0M C ER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DAR	-	TPA2039D1YFF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.25W(5V/4D), shutdown	BGA-9	39	AFP45	9a Ti
DB	-	BZX884-C43	Z-diode	43V±5%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
DB	-	R3114K081A	Vdet-IC	0.8V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a Ric
DB	-	R3134K34EA	Vdet-IC	3.4V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
DB	-	XC6223F21B9R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
DB	-	XC9245A19C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.9V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
DB0	-	XC9236B10C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB0	-	XC9236B10CER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB08	-	RP504K081D	DC/DC-IC	PWM/VFM st-dwn, 0.8V±18mV, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB09	-	RP504K091D	DC/DC-IC	PWM/VFM st-dwn, 0.9V±18mV, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB1	-	XC9236B11C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB1	-	XC9236B11CER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB10	-	RP504K101D	DC/DC-IC	PWM/VFM st-dwn, 1.0V±18mV, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB11	-	RP504K111D	DC/DC-IC	PWM/VFM st-dwn, 1.1V±18mV, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB12	-	RP504K121D	DC/DC-IC	PWM/VFM st-dwn, 1.2V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB13	-	RP504K131D	DC/DC-IC	PWM/VFM st-dwn, 1.3V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB14	-	RP504K141D	DC/DC-IC	PWM/VFM st-dwn, 1.4V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB15	-	RP504K151D	DC/DC-IC	PWM/VFM st-dwn, 1.5V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB16	-	RP504K161D	DC/DC-IC	PWM/VFM st-dwn, 1.6V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB17	-	RP504K171D	DC/DC-IC	PWM/VFM st-dwn, 1.7V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB18	-	RP504K181D	DC/DC-IC	PWM/VFM st-dwn, 1.8V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB19	-	RP504K191D	DC/DC-IC	PWM/VFM st-dwn, 1.9V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB2	-	XC9236B12C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB2	-	XC9236B12CER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB20	-	RP504K201D	DC/DC-IC	PWM/VFM st-dwn, 2.0V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB21	-	RP504K211D	DC/DC-IC	PWM/VFM st-dwn, 2.1V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB22	-	RP504K221D	DC/DC-IC	PWM/VFM st-dwn, 2.2V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB23	-	RP504K231D	DC/DC-IC	PWM/VFM st-dwn, 2.3V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB24	-	RP504K241D	DC/DC-IC	PWM/VFM st-dwn, 2.4V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB25	-	RP504K251D	DC/DC-IC	PWM/VFM st-dwn, 2.5V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB26	-	RP504K261D	DC/DC-IC	PWM/VFM st-dwn, 2.6V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB27	-	RP504K271D	DC/DC-IC	PWM/VFM st-dwn, 2.7V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DB28	-	RP504K281D	DC/DC-IC	PWM/VFM st-dwn, 2.8V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB29	-	RP504K291D	DC/DC-IC	PWM/VFM st-dwn, 2.9V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB3	-	XC9236B13C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB3	-	XC9236B13CER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB30	-	RP504K301D	DC/DC-IC	PWM/VFM st-dwn, 3.0V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB31	-	RP504K311D	DC/DC-IC	PWM/VFM st-dwn, 3.1V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB32	-	RP504K321D	DC/DC-IC	PWM/VFM st-dwn, 3.2V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB33	-	RP504K331D	DC/DC-IC	PWM/VFM st-dwn, 3.3V±1.5%, 600mA, 2.25MHz, +CE CL, Mode	DFN1216-6F	52e5	DC8	9b Ric
DB4	-	XC9236B14C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB4	-	XC9236B14CER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB5	-	XC9236B15C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB5	-	XC9236B15CER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB6	-	XC9236B16C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB6	-	XC9236B16CER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB7	-	XC9236B17C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB7	-	XC9236B17CER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB8	-	XC9236B18C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB8	-	XC9236B18CER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DB9	-	XC9236B19C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DB9	-	XC9236B19CER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBA	-	XC9236B1AC4R-G	DC/DC-IC	PWM/VFM st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBA	-	XC9236B1ACER	DC/DC-IC	PWM/VFM st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBAA	-	ISL9000IRNFZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.5V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DBB	-	XC9236B1BC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBB	-	XC9236B1BCER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBC	-	XC9236B1CC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBC	-	XC9236B1CCER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBD	-	XC9236B1DC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBD	-	XC9236B1DCER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBE	-	XC9236B1EC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBE	-	XC9236B1ECER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBF	-	XC9236B1FC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBF	-	XC9236B1FCER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBH	-	XC9236B1HC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBH	-	XC9236B1HCER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBK	-	XC9236B1KC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBK	-	XC9236B1KCER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBL	-	XC9236B1LC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBL	-	XC9236B1LCER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DBM	-	XC9236B1MC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DBM	-	XC9236B1MCER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC	-	BZX884-C47	Z-diode	47V±5%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
DC	-	R3114K091A	Vdet-IC	0.9V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a Ric
DC	-	R3134K35EA	Vdet-IC	3.5V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
DC	-	XC6223F22B9R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
DC	-	XC9245A20C07R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.0V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
DC0	-	XC9236B20C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC0	-	XC9236B20CER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC1	-	XC9236B21C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC1	-	XC9236B21CER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC2	-	XC9236B22C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC2	-	XC9236B22CER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC3	-	TSDC05JUT	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Ω), shutdown	BGA-9	39	AFP44	9a Ste
DC3	-	XC9236B23C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC3	-	XC9236B23CER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC4	-	XC9236B24C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC4	-	XC9236B24CER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC5	-	XC9236B25C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC5	-	XC9236B25CER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC6	-	XC9236B26C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC6	-	XC9236B26CER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC7	-	XC9236B27C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC7	-	XC9236B27CER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC8	-	XC9236B28C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC8	-	XC9236B28CER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DC9	-	XC9236B29C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DC9	-	XC9236B29CER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DCA	-	XC9236B2AC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DCA	-	XC9236B2ACER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DCAA	-	ISL9000IRKKZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DCB	-	XC9236B2BC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCB	-	XC9236B2BCER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCC	-	XC9236B2CC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCC	-	XC9236B2CCER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCD	-	XC9236B2DC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCD	-	XC9236B2DCER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCE	-	XC9236B2EC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCE	-	XC9236B2ECER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCF	-	XC9236B2FC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCF	-	XC9236B2FCER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCGA	-	ISL9000IRNNZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DCH	-	XC9236B2HC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCH	-	XC9236B2HCER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCHA	-	ISL9000IRMNZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.7V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DCJA	-	ISL9000IRMGZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.7V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DCK	-	XC9236B2KC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCK	-	XC9236B2KCER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCKA	-	ISL9000IRJNZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/3.3V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DCL	-	XC9236B2LC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCL	-	XC9236B2LCER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCLA	-	ISL9000IRFDZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.0V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DCM	-	XC9236B2MC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DCM	-	XC9236B2MCER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DCMA	-	ISL9000IRFCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DCNA	-	ISL9000IRGJZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/2.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DCPA	-	ISL9000IRCCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DD	-	BZX884-C51	Z-diode	51V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
DD	-	PDTC144WM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-883	22ta	-	2b	Nxp
DD	-	R3114K101A	Vdet-IC	1.0V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DD	-	R3134K36EA	Vdet-IC	3.6V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DD	-	XC6223F23B9R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, ICP	USPQ4B03	48vrm	VR4	9a	Tor
DD	-	XC9245A21C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.1V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DD0	-	XC9236B30C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD0	-	XC9236B30CER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD1	-	XC9236B31C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD1	-	XC9236B31CER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD2	-	XC9236B32C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD2	-	XC9236B32CER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD3	-	XC9236B33C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD3	-	XC9236B33CER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD4	-	XC9236B34C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD4	-	XC9236B34CER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD5	-	XC9236B35C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD5	-	XC9236B35CER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD6	-	XC9236B36C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD6	-	XC9236B36CER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD7	-	XC9236B37C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD7	-	XC9236B37CER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD8	-	XC9236B38C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD8	-	XC9236B38CER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DD9	-	XC9236B39C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DD9	-	XC9236B39CER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDA	-	XC9236B3AC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DDA	-	XC9236B3ACER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDAA	-	ISL9000IRKJZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DDB	-	XC9236B3BC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DDB	-	XC9236B3BCER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDC	-	XC9236B3CC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DDC	-	XC9236B3CCER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDD	-	XC9236B3DC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DDD	-	XC9236B3DCER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDE	-	XC9236B3EC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DDE	-	XC9236B3ECER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDF	-	XC9236B3FC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DDF	-	XC9236B3FCER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDH	-	XC9236B3HC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DDH	-	XC9236B3HCER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDK	-	XC9236B3KC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DDK	-	XC9236B3KCER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DDL	-	XC9236B3LC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DDL	-	XC9236B3LCER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DDM	-	XC9236B3MC4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DDM	-	XC9236B3MCER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DE	-	BZX884-C56	Z-diode	56V±5%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
DE	-	PDTA114TM	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=10k	SOT-883	22ta	-	2a Nxp
DE	-	R3134K111A	Vdet-IC	1.1V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a Ric
DE	-	R3134K37EA	Vdet-IC	3.7V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
DE	-	RT9198-35PQW	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	WDFN-6	49xu	VR4	9a Ric
DE	-	XC6223F24B9R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
DE	-	XC9245A22C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.2V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
DE0	-	XC9236B40C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a Tor
DE0	-	XC9236B40CER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DEAA	-	ISL9000IRKFZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.5V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a Isl
DEA	-	BZX884-C62	Z-diode	62V±5%, If=200mA, 250mW	SOD-882	13d	-	2b Phi
DF	-	PDTA114YM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-883	22ta	-	2b Nxp
DF	-	R3134K121A	Vdet-IC	1.2V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a Ric
DF	-	R3134K38EA	Vdet-IC	3.8V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
DF	-	RT9193-35PQW	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a Ric
DF	-	XC6223F25B9R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a Tor
DF	-	XC9245A23C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.3V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
DF00	-	RP132K001E	LVR-IC	LDO, Adj, 0.8..5.5V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF01	-	RP132K121E5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF02	-	RP132K181E5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF03	-	RP132K281E5	LVR-IC	LDO, 2.8V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF08	-	RP132K081E	LVR-IC	LDO, 0.8V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF09	-	RP132K091E	LVR-IC	LDO, 0.9V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF10	-	RP132K101E	LVR-IC	LDO, 1.0V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF11	-	RP132K111E	LVR-IC	LDO, 1.1V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF12	-	RP132K121E	LVR-IC	LDO, 1.2V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF13	-	RP132K131E	LVR-IC	LDO, 1.3V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF14	-	RP132K141E	LVR-IC	LDO, 1.4V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF15	-	RP132K151E	LVR-IC	LDO, 1.5V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF16	-	RP132K161E	LVR-IC	LDO, 1.6V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF17	-	RP132K171E	LVR-IC	LDO, 1.7V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF18	-	RP132K181E	LVR-IC	LDO, 1.85V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF19	-	RP132K191E	LVR-IC	LDO, 1.9V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF20	-	RP132K201E	LVR-IC	LDO, 2.0V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF21	-	RP132K211E	LVR-IC	LDO, 2.1V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF22	-	RP132K221E	LVR-IC	LDO, 2.2V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF23	-	RP132K231E	LVR-IC	LDO, 2.3V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF24	-	RP132K241E	LVR-IC	LDO, 2.4V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF25	-	RP132K251E	LVR-IC	LDO, 2.5V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF26	-	RP132K261E	LVR-IC	LDO, 2.6V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF27	-	RP132K271E	LVR-IC	LDO, 2.7V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF28	-	RP132K281E	LVR-IC	LDO, 2.8V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF29	-	RP132K291E	LVR-IC	LDO, 2.9V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF30	-	RP132K301E	LVR-IC	LDO, 3.0V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF31	-	RP132K311E	LVR-IC	LDO, 3.1V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF32	-	RP132K321E	LVR-IC	LDO, 3.2V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF33	-	RP132K331E	LVR-IC	LDO, 3.3V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF34	-	RP132K341E	LVR-IC	LDO, 3.4V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF35	-	RP132K351E	LVR-IC	LDO, 3.5V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF36	-	RP132K361E	LVR-IC	LDO, 3.6V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF37	-	RP132K371E	LVR-IC	LDO, 3.7V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF38	-	RP132K381E	LVR-IC	LDO, 3.8V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF39	-	RP132K391E	LVR-IC	LDO, 3.9V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF40	-	RP132K401E	LVR-IC	LDO, 4.0V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF41	-	RP132K411E	LVR-IC	LDO, 4.1V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF42	-	RP132K421E	LVR-IC	LDO, 4.2V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF43	-	RP132K431E	LVR-IC	LDO, 4.3V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF44	-	RP132K441E	LVR-IC	LDO, 4.4V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF45	-	RP132K451E	LVR-IC	LDO, 4.5V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF46	-	RP132K461E	LVR-IC	LDO, 4.6V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF47	-	RP132K471E	LVR-IC	LDO, 4.7V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF48	-	RP132K481E	LVR-IC	LDO, 4.8V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF49	-	RP132K491E	LVR-IC	LDO, 4.9V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF50	-	RP132K501E	LVR-IC	LDO, 5.0V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF51	-	RP132K511E	LVR-IC	LDO, 5.1V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF52	-	RP132K521E	LVR-IC	LDO, 5.2V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric
DF53	-	RP132K531E	LVR-IC	LDO, 5.3V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

DF54	-	RP132K541E	LVR-IC	LDO, 5.4V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b	Ric
DF55	-	RP132K551E	LVR-IC	LDO, 5.5V±1%, 1A, +CE	DFN1820-6	74e7	VR12	9b	Ric
DF8	-	XC9236B08D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DF8	-	XC9236B08D8DER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DF8	ig	XCL206B084AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 0.8V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DF9	-	XC9236B09D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DF9	-	XC9236B09D8DER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DF9	ig	XCL206B094AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 0.9V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DFAA	-	ISL9000IRJBZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DFL	-	XC9236B0LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DFL	-	XC9236B0LDER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DFM	-	XC9236B0MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DFM	-	XC9236B0MD8DER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DG	-	BZX884-C68	Z-diode	68V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
DG	-	PDTA123JM	Si-pnp-DigI	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-883	22ta	-	2b	Nxp
DG	-	R3114K131A	Vdet-IC	1.3V±0.8%, -Reset ODO	DFN1010-4	48vd9	V09	9a	Ric
DG	-	R3134K39EA	Vdet-IC	3.9V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DG00	-	RP132K001F	LVR-IC	LDO, Adj, 0.8..5.5V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG01	-	RP132K121F5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG02	-	RP132K181F5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG03	-	RP132K281F5	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG08	-	RP132K081F	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG09	-	RP132K091F	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG10	-	RP132K101F	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG11	-	RP132K111F	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG12	-	RP132K121F	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG13	-	RP132K131F	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG14	-	RP132K141F	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG15	-	RP132K151F	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG16	-	RP132K161F	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG17	-	RP132K171F	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG18	-	RP132K181F	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG19	-	RP132K191F	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG20	-	RP132K201F	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG21	-	RP132K211F	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG22	-	RP132K221F	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG23	-	RP132K231F	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG24	-	RP132K241F	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG25	-	RP132K251F	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG26	-	RP132K261F	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG27	-	RP132K271F	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG28	-	RP132K281F	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG29	-	RP132K291F	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG30	-	RP132K301F	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG31	-	RP132K311F	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG32	-	RP132K321F	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG33	-	RP132K331F	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG34	-	RP132K341F	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG35	-	RP132K351F	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG36	-	RP132K361F	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG37	-	RP132K371F	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG38	-	RP132K381F	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG39	-	RP132K391F	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG40	-	RP132K401F	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG41	-	RP132K411F	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG42	-	RP132K421F	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG43	-	RP132K431F	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG44	-	RP132K441F	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG45	-	RP132K451F	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG46	-	RP132K461F	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG47	-	RP132K471F	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG48	-	RP132K481F	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG49	-	RP132K491F	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG50	-	RP132K501F	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG51	-	RP132K511F	LVR-IC	LDO, 5.1V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG52	-	RP132K521F	LVR-IC	LDO, 5.2V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG53	-	RP132K531F	LVR-IC	LDO, 5.3V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG54	-	RP132K541F	LVR-IC	LDO, 5.4V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DG55	-	RP132K551F	LVR-IC	LDO, 5.5V±1%, 1A, +CE, CL	DFN1820-6	74e7	VR12	9b	Ric
DGAA	-	ISL9000IRFJZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl



**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DH	-	BZX884-C75	Z-diode	75V±5%, If=200mA, 250mW	SOD-882	13d	-	2b	Phi
DH	-	PDTA124EM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-883	22ta	-	2b	Nxp
DH	-	R3114K141A	Vdet-IC	1.4V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DH	-	R3134K40EA	Vdet-IC	4.0V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DH	-	XC6223F26B9R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DH	-	XC9245A24C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.4V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DHO	-	XC9236B10D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHO	-	XC9236B10DER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHO	ig	XCL206B104AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.0V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH1	-	XC9236B11D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH1	-	XC9236B11DER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH1	ig	XCL206B114AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.1V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH2	-	XC9236B12D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH2	-	XC9236B12DER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH2	ig	XCL206B124AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.2V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH3	-	XC9236B13D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH3	-	XC9236B13DER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH3	ig	XCL206B134AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.3V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH4	-	XC9236B14D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH4	-	XC9236B14DER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH4	ig	XCL206B144AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.4V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH5	-	XC9236B15D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH5	-	XC9236B15DER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH5	ig	XCL206B154AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.5V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH6	-	XC9236B16D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH6	-	XC9236B16DER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH6	ig	XCL206B164AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.6V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH7	-	XC9236B17D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH7	-	XC9236B17DER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH7	ig	XCL206B174AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.7V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH8	-	XC9236B18D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH8	-	XC9236B18DER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH8	ig	XCL206B184AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.8V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DH9	-	XC9236B19D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DH9	-	XC9236B19DER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DH9	ig	XCL206B194AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.9V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DHA	-	XC9236B1AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHA	-	XC9236B1ADER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHAA	-	ISL9000IRKCCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DHB	-	XC9236B1BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHB	-	XC9236B1BDER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHC	-	XC9236B1CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHC	-	XC9236B1CDER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHD	-	XC9236B1DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHD	-	XC9236B1DDER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHE	-	XC9236B1ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHE	-	XC9236B1EDER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHF	-	XC9236B1FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHF	-	XC9236B1FDER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHH	-	XC9236B1HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHH	-	XC9236B1HDER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHK	-	XC9236B1KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHK	-	XC9236B1KDER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHL	-	XC9236B1LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHL	-	XC9236B1LDER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DHM	-	XC9236B1MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DHM	-	XC9236B1MDER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DI	-	NX3L1T5157GM	CMOS-Log	Single-pole double-throw analog switch	SOT886	57	Log85	9z	Nxp
DJ	-	PDTA124TM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-883	22ta	-	2b	Nxp
DJ	-	R3114K151A	Vdet-IC	1.5V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DJ	-	R3134K41EA	Vdet-IC	4.1V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DJAA	-	ISL9000IRBJZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/2.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DK	-	PDTA124XM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-883	22ta	-	2b	Nxp
DK	-	R3114K161A	Vdet-IC	1.6V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DK	-	R3134K42EA	Vdet-IC	4.2V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DK	-	XC6223F27B9R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DK	-	XC9245A25C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.5V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DKO	-	XC9236B20D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKO	-	XC9236B20DER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKO	ig	XCL206B204AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.0V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor



**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DK1	-	XC9236B21D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK1	-	XC9236B21DER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK1	ig	XCL206B214AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.1V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DK2	-	XC9236B22D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK2	-	XC9236B22DER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK2	ig	XCL206B224AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.2V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DK3	-	XC9236B23D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK3	-	XC9236B23DER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK3	ig	XCL206B234AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.3V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DK4	-	XC9236B24D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK4	-	XC9236B24DER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK4	ig	XCL206B244AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.4V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DK5	-	XC9236B25D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK5	-	XC9236B25DER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK5	ig	XCL206B254AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.5V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DK6	-	XC9236B26D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK6	-	XC9236B26DER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK6	ig	XCL206B264AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.6V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DK7	-	XC9236B27D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK7	-	XC9236B27DER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK7	ig	XCL206B274AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.7V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DK8	-	XC9236B28D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK8	-	XC9236B28DER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK8	ig	XCL206B284AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.8V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DK9	-	XC9236B29D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DK9	-	XC9236B29DER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DK9	ig	XCL206B294AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.9V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DKA	-	XC9236B2AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKA	-	XC9236B2ADER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKAA	-	ISL9000IRPLZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.85V/2.9V±1.8%, 300mA, +CE, -Err	DFN-10	37	-	9a	Isl
DKB	-	XC9236B2BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKB	-	XC9236B2BDER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKC	-	XC9236B2CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKC	-	XC9236B2CDER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKD	-	XC9236B2DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKD	-	XC9236B2DDER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKE	-	XC9236B2ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKE	-	XC9236B2EDER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKF	-	XC9236B2FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKF	-	XC9236B2FDER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKH	-	XC9236B2HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKH	-	XC9236B2HDER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKK	-	XC9236B2KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKK	-	XC9236B2KDER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKL	-	XC9236B2LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKL	-	XC9236B2LDER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DKM	-	XC9236B2MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DKM	-	XC9236B2MDER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
dL	-	NX3V1G66GM	CMOS-Log	Single-pole single-throw analog switch	SOT886	57	Log16	9z	Nxp
DL	-	NX3L1G66GM	CMOS-Log	Single-pole single-throw analog switch	SOT886	57	Log16	9z	Nxp
DL	-	PDTA143EM	Si-pmp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-883	22ta	-	2b	Nxp
DL	-	R3114K171A	Vdet-IC	1.7V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DL	-	R3134K43EA	Vdet-IC	4.3V±1.8%, -Reset ODO, -MR	DFN1212-6	52vb	VD4	9a	Ric
DL	-	XC6223F28B9R-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, ICP	USPQ4B03	58vm	VR4	9a	Tor
DL	-	XC9245A26C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.6V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DL0	-	XC9236B30D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL0	-	XC9236B30DER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL0	ig	XCL206B304AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.0V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DL1	-	XC9236B31D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL1	-	XC9236B31DER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL1	ig	XCL206B314AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.1V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DL2	-	XC9236B32D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL2	-	XC9236B32DER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL2	ig	XCL206B324AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.2V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DL3	-	XC9236B33D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL3	-	XC9236B33DER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL3	ig	XCL206B334AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.3V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DL4	-	XC9236B34D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL4	-	XC9236B34DER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL4	ig	XCL206B344AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.4V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor





**SPM**  
code

**A** Type

Function

Short description

Case

Pin

Sch

St

Mnf

DL5	-	XC9236B35D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL5	-	XC9236B35DER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL5	ig	XCL206B354AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.5V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DL6	-	XC9236B36D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL6	-	XC9236B36DER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL6	ig	XCL206B364AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.6V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DL7	-	XC9236B37D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL7	-	XC9236B37DER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL7	ig	XCL206B374AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.7V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DL8	-	XC9236B38D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL8	-	XC9236B38DER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL8	ig	XCL206B384AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.8V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DL9	-	XC9236B39D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DL9	-	XC9236B39DER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DL9	ig	XCL206B394AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.9V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DLA	-	XC9236B3AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLA	-	XC9236B3ADER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLAA	-	ISL9000IRGCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/1.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DLB	-	XC9236B3BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLB	-	XC9236B3BDER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLC	-	XC9236B3CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLC	-	XC9236B3CDER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLD	-	XC9236B3DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLD	-	XC9236B3DDER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLE	-	XC9236B3ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLE	-	XC9236B3EDER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLF	-	XC9236B3FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLF	-	XC9236B3FDER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLH	-	XC9236B3HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLH	-	XC9236B3HDER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLK	-	XC9236B3KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLK	-	XC9236B3KDER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLL	-	XC9236B3LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLL	-	XC9236B3LDER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DLM	-	XC9236B3MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DLM	-	XC9236B3MDER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DM	-	PDTC143TM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-883	22ta	-	2b	Nxp
DM	-	R3114K181A	Vdet-IC	1.8V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DM	-	R3134K44EA	Vdet-IC	4.4V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DM	-	XC6223F29B9R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DM	-	XC9245A27C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.7V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DM0	-	XC9236B40D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
DM0	-	XC9236B40DER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DM0	ig	XCL206B404AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 4.0V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
DMAA	-	ISL9000IRJCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DN	-	PDTA143XM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-883	22ta	-	2b	Nxp
DN	-	R3114K191A	Vdet-IC	1.9V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DN	-	R3134K45EA	Vdet-IC	4.5V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DN	-	XC6223F30B9R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DN	-	XC9245A28C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.8V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DN8	-	XC9236G08CA	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DN8	-	XC9236G08CER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DN9	-	XC9236G09CA	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DN9	-	XC9236G09CER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DNAA	-	ISL9000IRJRZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.6V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DNL	-	XC9236G0LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DNL	-	XC9236G0LCER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DNM	-	XC9236G0MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DNM	-	XC9236G0MCER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
dO	-	NX3V1T66GM	CMOS-Log	Single-pole single-throw analog switch	SOT886	57	Log16	9z	Nxp
DO	-	NX3L1T66GM	CMOS-Log	Single-pole single-throw analog switch	SOT886	57	Log16	9z	Nxp
DOO	-	NX3L2T66GM	CMOS-Log	2-channel analog switch	SOT902-1	51	Log68	9z	Nxp
DOO	-	NX3L2T66GT	CMOS-Log	2-channel analog switch	SOT833-1	53	Log68	9z	Nxp
DP	-	PDTA143ZM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-883	22ta	-	2b	Nxp
DP	-	R3114K201A	Vdet-IC	2.0V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DP	-	R3134K46EA	Vdet-IC	4.6V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DP	-	XC6223F31B9R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DP	-	XC9245A29C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.9V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DP0	-	XC9236G10CA	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP0	-	XC9236G10CER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
DP1	-	XC9236G11C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP1	-	XC9236G11CER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DP2	-	XC9236G12C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP2	-	XC9236G12CER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DP3	-	XC9236G13C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP3	-	XC9236G13CER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DP4	-	XC9236G14C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP4	-	XC9236G14CER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DP5	-	XC9236G15C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP5	-	XC9236G15CER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DP6	-	XC9236G16C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP6	-	XC9236G16CER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DP7	-	XC9236G17C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP7	-	XC9236G17CER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DP8	-	XC9236G18C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP8	-	XC9236G18CER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DP9	-	XC9236G19C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DP9	-	XC9236G19CER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPA	-	XC9236G1AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPA	-	XC9236G1ACER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPAA	-	ISL9000IRJMZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/3.0V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DPB	-	XC9236G1BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPB	-	XC9236G1BCER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPD	-	XC9236G1CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPC	-	XC9236G1CCER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPD	-	XC9236G1DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPD	-	XC9236G1DCER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPE	-	XC9236G1EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPE	-	XC9236G1ECER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPF	-	XC9236G1FC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPF	-	XC9236G1FCER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPH	-	XC9236G1HC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPH	-	XC9236G1HCER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPK	-	XC9236G1KC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPK	-	XC9236G1KCER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPL	-	XC9236G1LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPL	-	XC9236G1LCER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DPM	-	XC9236G1MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DPM	-	XC9236G1MCER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DQ	-	R3114K211A	Vdet-IC	2.1V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DR	-	PDTA144EM	Si-pmp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-883	22ta	-	2b	Nxp
DR	-	R3114K221A	Vdet-IC	2.2V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DR	-	R3134K47EA	Vdet-IC	4.7V±1.8%, -Reset ODO, -MR	DFN1212-6	52zb	VD4	9a	Ric
DR	-	XC6223F32B9R-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	30mm	VR4	9a	Tor
DR	-	XC9245A30CTR-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.0V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DR0	-	XC9236G20C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR0	-	XC9236G20CER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR1	-	XC9236G21C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR1	-	XC9236G21CER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR2	-	XC9236G22C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR2	-	XC9236G22CER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR3	-	XC9236G23C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR3	-	XC9236G23CER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR4	-	XC9236G24C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR4	-	XC9236G24CER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR5	-	XC9236G25C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR5	-	XC9236G25CER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR6	-	XC9236G26C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR6	-	XC9236G26CER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR7	-	XC9236G27C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR7	-	XC9236G27CER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR8	-	XC9236G28C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR8	-	XC9236G28CER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DR9	-	XC9236G29C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DR9	-	XC9236G29CER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRA	-	XC9236G2AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRA	-	XC9236G2ACER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRAA	-	ISL9000IRLLZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/2.9V±1.8%, 300mA, +CE, -Err.	DFN-10	37	-	9a	Isl
DRB	-	XC9236G2BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRB	-	XC9236G2BCER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor



**SM D**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

DRC	-	XC9236G2CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRC	-	XC9236G2CCER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRD	-	XC9236G2DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRD	-	XC9236G2DCER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRE	-	XC9236G2EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRE	-	XC9236G2ECER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRF	-	XC9236G2FC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRF	-	XC9236G2FCER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRH	-	XC9236G2HC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRH	-	XC9236G2HCER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRK	-	XC9236G2KC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRK	-	XC9236G2KCER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRL	-	XC9236G2LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRL	-	XC9236G2LCER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DRM	-	XC9236G2MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DRM	-	XC9236G2MCER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS	-	PDTC114EM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-883	22ta	-	2b	Nxp
DS	-	R3114K231A	Vdet-IC	2.3V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DS	-	R3134K48EA	Vdet-IC	4.8V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DS	-	XC6223F33B9R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DS	-	XC9245A31C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.1V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DS0	-	XC9236G30C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS0	-	XC9236G30CER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS1	-	XC9236G31C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS1	-	XC9236G31CER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS2	-	XC9236G32C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS2	-	XC9236G32CER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS3	-	XC9236G33C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS3	-	XC9236G33CER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS4	-	XC9236G34C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS4	-	XC9236G34CER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS5	-	XC9236G35C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS5	-	XC9236G35CER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS6	-	XC9236G36C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS6	-	XC9236G36CER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS7	-	XC9236G37C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS7	-	XC9236G37CER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS8	-	XC9236G38C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS8	-	XC9236G38CER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DS9	-	XC9236G39C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DS9	-	XC9236G39CER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSA	-	XC9236G3AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSA	-	XC9236G3ACER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSAA	-	ISL9000IRMIMZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±1.8%, 300mA, +CE, -Err.	DFN10-4	37d	-	9a	Isl
DSB	-	XC9236G3BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSB	-	XC9236G3BCER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSC	-	XC9236G3CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSC	-	XC9236G3CCER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSD	-	XC9236G3DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSD	-	XC9236G3DCER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSE	-	XC9236G3EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSE	-	XC9236G3ECER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSF	-	XC9236G3FC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSF	-	XC9236G3FCER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSH	-	XC9236G3HC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSH	-	XC9236G3HCER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSK	-	XC9236G3KC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSK	-	XC9236G3KCER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSL	-	XC9236G3LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSL	-	XC9236G3LCER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DSM	-	XC9236G3MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DSM	-	XC9236G3MCER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DT	-	PDTC114TM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=10k	SOT-883	22ta	-	2b	Nxp
DT	-	R3114K241A	Vdet-IC	2.4V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
DT	-	R3134K49EA	Vdet-IC	4.9V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DT	-	XC6223F34B9R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DT	-	XC9245A32C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.2V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DT0	-	XC9236G40C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DT0	-	XC9236G40CER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DU	-	PDTC114YM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/47k	SOT-883	22ta	-	2b	Nxp





**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DU	- R3114K251A	Vdet-IC	2.5V±0.8%, -Reset ODO	DFN1010-4	48vd9	V D9	9a	Ric
DU	- R3134K50EA	Vdet-IC	5.0V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DU	- XC6223F35B9R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DU	- XC9245A33C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.3V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DJ8	- XC9236G08D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DJ8	- XC9236G08DER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DU9	- XC9236G09D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DU9	- XC9236G09DER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DUL	- XC9236G0LD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DUL	- XC9236G0LDER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DUM	- XC9236G0MD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DUM	- XC9236G0MDER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV	- PDTCT115EM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-883	22ta	-	2b	Nxp
DV	- R3114K261A	Vdet-IC	2.6V±0.8%, -Reset ODO	DFN1010-4	48vd9	V D9	9a	Ric
DV	- R3134K23EA2	Vdet-IC	2.32V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DV	- XC6223F36B9R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DV	- XC9245A34C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.4V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DV0	- XC9236G10D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV0	- XC9236G10DER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV1	- XC9236G11D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV1	- XC9236G11DER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV2	- XC9236G12D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV2	- XC9236G12DER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV3	- XC9236G13D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV3	- XC9236G13DER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV4	- XC9236G14D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV4	- XC9236G14DER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV5	- XC9236G15D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV5	- XC9236G15DER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV6	- XC9236G16D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV6	- XC9236G16DER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV7	- XC9236G17D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV7	- XC9236G17DER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV8	- XC9236G18D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV8	- XC9236G18DER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DV9	- XC9236G19D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DV9	- XC9236G19DER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVA	- XC9236G1AD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVA	- XC9236G1ADER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVB	- XC9236G1BD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVB	- XC9236G1BDER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVC	- XC9236G1CD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVC	- XC9236G1CDER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVD	- XC9236G1DD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVD	- XC9236G1DDER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVE	- XC9236G1ED4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVE	- XC9236G1EDER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVF	- XC9236G1FD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVF	- XC9236G1FDER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVH	- XC9236G1HD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVH	- XC9236G1HDER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVK	- XC9236G1KD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVK	- XC9236G1KDER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVL	- XC9236G1LD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVL	- XC9236G1LDER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DVM	- XC9236G1MD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DVM	- XC9236G1MDER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DW	- R3114K271A	Vdet-IC	2.7V±0.8%, -Reset ODO	DFN1010-4	48vd9	V D9	9a	Ric
DW	- R3134K26EA3	Vdet-IC	2.63V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DX	- PDTCT124EM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/22k	SOT-883	22ta	-	2b	Nxp
DX	- R3114K281A	Vdet-IC	2.8V±0.8%, -Reset ODO	DFN1010-4	48vd9	V D9	9a	Ric
DX	- R3134K29EA3	Vdet-IC	2.93V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
DX	- XC6223F37B9R-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
DX	- XC9245A33C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.5V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
DX0	- XC9236G20D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DX0	- XC9236G20DER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DX1	- XC9236G21D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DX1	- XC9236G21DER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
DX2	- XC9236G22D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
DX2	- XC9236G22DER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor





**SM D**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

<b>DX3</b>	-	XC9236G23D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DX3</b>	-	XC9236G23DER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DX4</b>	-	XC9236G24D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DX4</b>	-	XC9236G24DER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DX5</b>	-	XC9236G25D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DX5</b>	-	XC9236G25DER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DX6</b>	-	XC9236G26D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DX6</b>	-	XC9236G26DER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DX7</b>	-	XC9236G27D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DX7</b>	-	XC9236G27DER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DX8</b>	-	XC9236G28D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DX8</b>	-	XC9236G28DER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DX9</b>	-	XC9236G29D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DX9</b>	-	XC9236G29DER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXA</b>	-	XC9236G2AD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXA</b>	-	XC9236G2ADER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXB</b>	-	XC9236G2BD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXB</b>	-	XC9236G2BDER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXC</b>	-	XC9236G2CD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXC</b>	-	XC9236G2CDER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXD</b>	-	XC9236G2DD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXD</b>	-	XC9236G2DDER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXE</b>	-	XC9236G2ED4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXE</b>	-	XC9236G2EDER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXF</b>	-	XC9236G2FD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXF</b>	-	XC9236G2FDER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXH</b>	-	XC9236G2HD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXH</b>	-	XC9236G2HDER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXK</b>	-	XC9236G2KD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXK</b>	-	XC9236G2KDER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXL</b>	-	XC9236G2LD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXL</b>	-	XC9236G2LDER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DXM</b>	-	XC9236G2MD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 2.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DXM</b>	-	XC9236G2MDER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY</b>	-	PDTC124TM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=22k	SOT-883	22ta	-	2b	Nxp
<b>DY</b>	-	R3114K291A	Vdet-IC	2.9V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
<b>DY</b>	-	R3134K30EA8	Vdet-IC	3.08V±1.8%, -Reset ODO, -MR	DFN1212-6	52zb	VD4	9a	Ric
<b>DY</b>	-	XC6223F38B9R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, ICP	USPQ4B03	48vm	VR4	9a	Tor
<b>DY</b>	-	XC9245A36C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
<b>DY0</b>	-	XC9236G30D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY0</b>	-	XC9236G30DER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY1</b>	-	XC9236G31D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY1</b>	-	XC9236G31DER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY2</b>	-	XC9236G32D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY2</b>	-	XC9236G32DER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY3</b>	-	XC9236G33D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY3</b>	-	XC9236G33DER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY4</b>	-	XC9236G34D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY4</b>	-	XC9236G34DER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY5</b>	-	XC9236G35D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY5</b>	-	XC9236G35DER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY6</b>	-	XC9236G36D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY6</b>	-	XC9236G36DER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY7</b>	-	XC9236G37D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY7</b>	-	XC9236G37DER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY8</b>	-	XC9236G38D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY8</b>	-	XC9236G38DER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DY9</b>	-	XC9236G39D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DY9</b>	-	XC9236G39DER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DYA</b>	-	XC9236G3AD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DYA</b>	-	XC9236G3ADER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DYB</b>	-	XC9236G3BD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DYB</b>	-	XC9236G3BDER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DYC</b>	-	XC9236G3CD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DYC</b>	-	XC9236G3CDER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DYD</b>	-	XC9236G3DD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DYD</b>	-	XC9236G3DDER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DYE</b>	-	XC9236G3ED4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
<b>DYE</b>	-	XC9236G3EDER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
<b>DYF</b>	-	XC9236G3FD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
DYF	-	XC9236G3FDER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DYH	-	XC9236G3HD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
DYH	-	XC9236G3HDER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DYK	-	XC9236G3KD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
DYK	-	XC9236G3KDER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DYL	-	XC9236G3LD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
DYL	-	XC9236G3LDER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DYM	-	XC9236G3MD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
DYM	-	XC9236G3MDER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
DZ	-	PDTC124XM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=22k/47k	SOT-883	22ta	-	2b Nxp
DZ	-	R3114K301A	Vdet-IC	3.0V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a Ric
DZ	-	R3134K43EA8	Vdet-IC	4.38V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a Ric
DZ	-	XC6223F39B9R-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, ICP	USPQ4B03	48vm	VR4	9a Tor
DZ	-	XC9245A37C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
DZ0	-	XC9236G40D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
DZ0	-	XC9236G40DER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
E*	-	SH4890BP	Lin-IC	AF PA, BTL, 2.2.5.5V, 1W(5V/8K), shutdown	BGA-8	39	AFP44	9a Sit
E0	-	R3118K461A	Vdet-IC	4.6V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
E0	-	RP109L281B	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
E0	-	XC6221A31B7R	LVR-IC	LDO, 3.15V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
E0	-	XC6GC4002HR	Vdet-IC	4.0V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
E0	-	XC9245A0LC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.85V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
E00	-	HD74LVC2G00CLE	CMOS-Log	Dual 2-input NAND gates	WCSF-8	50	Log50	9d Ren
E02	-	RD74LVC2G02WPE	CMOS-Log	Dual 2-input NOR gates	WCSF-8	50	Log53	9d Ren
E03	-	XC61GC4002HR	Vdet-IC	4.0V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
E04	-	HD74LVC3G04CLE	CMOS-Log	Triple inverters	WCSF-8	50	Log56	9d Ren
E08	-	RD74LVC2G08WPE	CMOS-Log	Dual 2-input AND gates	WCSF-8	50	Log51	9d Ren
E0A	-	XC6108C4OAGR	Vdet-IC	4.0V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
E0B	-	XC6108C4OBGR	Vdet-IC	4.0V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
E0C	-	XC6108C4OCGR	Vdet-IC	4.0V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
E0D	-	XC6108C4ODGR	Vdet-IC	4.0V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
E1	-	PDTC143EM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k	SOT-883	22ta	-	2b Nxp
E1	-	R3118K471A	Vdet-IC	4.7V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
E1	-	RD74LVC1G00WPE	CMOS-Log	2-input NAND gate	WCSF-5	46	Log1	9d Ren
E1	-	RP109L291B	LVR-IC	LDO, 2.9V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
E1	-	XC6221A32B7R	LVR-IC	LDO, 3.25V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
E1	-	XC6GC4102HR	Vdet-IC	4.1V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
E1	-	XC9245A0MC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
E125	-	R1182K121B5	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E12B	-	R1182K121B	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E13	-	XC61GC4102HR	Vdet-IC	4.1V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
E13B	-	R1182K131B	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E14B	-	R1182K141B	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E15B	-	R1182K151B	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E16B	-	R1182K161B	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E17B	-	R1182K171B	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E185	-	R1182K181B5	LVR-IC	LDO, 1.85V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E18B	-	R1182K181B	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E19B	-	R1182K191B	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E1A	-	XC6108C41AGR	Vdet-IC	4.1V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
E1B	-	XC6108C41BGR	Vdet-IC	4.1V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
E1C	-	XC6108C41CGR	Vdet-IC	4.1V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b Tor
E1D	-	XC6108C41DGR	Vdet-IC	4.1V±2%, -Reset PPO	USP-4	45m	VD15	9b Tor
E2	-	HD74LVC1G08CLE	CMOS-Log	2-input AND gate	WCSF-5	46	Log3	9d Ren
E2	-	HD74LVC1G08CPE	CMOS-Log	2-input AND gate	WCSF-5	46	Log3	9d Ren
E2	-	PDTC143XM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k	SOT-883	22ta	-	2b Nxp
E2	-	R3118K481A	Vdet-IC	4.8V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a Ric
E2	-	RD74LVC1G08WPE	CMOS-Log	2-input AND gate	WCSF-5	46	Log3	9d Ren
E2	-	RP109L301B	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
E2	-	XC6221A33B7R	LVR-IC	LDO, 3.35V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a Tor
E2	-	XC6223G12B9R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a Tor
E2	-	XC6GC4202HR	Vdet-IC	4.2V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
E2	-	XC9245A1AC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.05V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
E20B	-	R1182K201B	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E21B	-	R1182K211B	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E22B	-	R1182K221B	LVR-IC	LDO, 2.2V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E23	-	XC61GC4202HR	Vdet-IC	4.2V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
E23B	-	R1182K231B	LVR-IC	LDO, 2.3V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E24B	-	R1182K241B	LVR-IC	LDO, 2.4V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b Ric
E25	-	RD74LVC2G125WPE	CMOS-Log	Dual bus buffer with 3-state output	WCSF-8	50	Log54	9d Ren



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

E25B	-	R1182K251B	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E26	-	HD74LVC2G126CLE	CMOS-Log	Dual bus buffer with 3-state output	WCSPP-8	50	Log55	9d	Ren
E26B	-	R1182K261B	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E27B	-	R1182K271B	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E285	-	R1182K281B5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E28B	-	R1182K281B	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E29B	-	R1182K291B	LVR-IC	LDO, 2.9V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E2A	-	XC6108C42AGR	Vdet-IC	4.2V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E2B	-	XC6108C42BGR	Vdet-IC	4.2V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E2C	-	XC6108C42CGR	Vdet-IC	4.2V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E2D	-	XC6108C42DGR	Vdet-IC	4.2V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
e3	-	NX3V1T384GM	CMOS-Log	Single-pole single-throw analog switch	SOT886	57	Log86	9z	Nxp
E3	-	HD74LVC1G02CLE	CMOS-Log	2-input NOR gate	WCSPP-5	46	Log2	9d	Ren
E3	-	HD74LVC1G02CPE	CMOS-Log	2-input NOR gate	WCSPP-5	46	Log2	9d	Ren
E3	-	PDTC143ZM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k	SOT-883	22ta	-	2b	Nxp
E3	-	R3118K491A	Vdet-IC	4.9V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
E3	-	RD74LVC1G02WPE	CMOS-Log	2-input NOR gate	WCSPP-5	46	Log2	9d	Ren
E3	-	RP109L311B	LVR-IC	LDO, 3.1V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
E3	-	XC6221A34B7R	LVR-IC	LDO, 3.45V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
E3	-	XC6223G13B9R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
E3	-	XC6GC4302HR	Vdet-IC	4.3V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
E3	-	XC9245A1BC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.15V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
E30B	-	R1182K301B	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E31B	-	R1182K311B	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E32	-	RD74LVC2G32WPE	CMOS-Log	Dual 2-input OR gates	WCSPP-8	50	Log52	9d	Ren
E32B	-	R1182K321B	LVR-IC	LDO, 3.2V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E33	-	XC61GC4302HR	Vdet-IC	4.3V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
E33B	-	R1182K331B	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E34B	-	R1182K341B	LVR-IC	LDO, 3.4V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E35B	-	R1182K351B	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E36B	-	R1182K361B	LVR-IC	LDO, 3.6V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E37B	-	R1182K371B	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E38B	-	R1182K381B	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E39B	-	R1182K391B	LVR-IC	LDO, 3.9V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E3A	-	XC6108C43AGR	Vdet-IC	4.3V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E3B	-	XC6108C43BGR	Vdet-IC	4.3V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E3C	-	XC6108C43CGR	Vdet-IC	4.3V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E3D	-	XC6108C43DGR	Vdet-IC	4.3V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E4	-	HD74LVC1G32CLE	CMOS-Log	2-input OR gate	WCSPP-5	46	Log4	9d	Ren
E4	-	HD74LVC1G32CPE	CMOS-Log	2-input OR gate	WCSPP-5	46	Log4	9d	Ren
E4	-	LM4664TL	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 1.1W(5W/8Q), shutdown	BGA-9	39	AFP52	9a	Nsc
E4	-	PDTC144TM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-883	22ta	-	2b	Nxp
E4	-	R3118K501A	Vdet-IC	5.0V±1.5%, -Reset ODO, Sense	DFN1212-6	52z3	VD14	9a	Ric
E4	-	RD74LVC1G32WPE	CMOS-Log	2-input OR gate	WCSPP-5	46	Log4	9d	Ren
E4	-	RP109L321B	LVR-IC	LDO, 3.2V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
E4	-	XC6221A35B7R	LVR-IC	LDO, 3.55V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
E4	-	XC6223G14B9R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
E4	-	XC6GC4402HR	Vdet-IC	4.4V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
E4	-	XC9245A1CC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.25V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
E40B	-	R1182K401B	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	PLP1616-6	66ys	VR4	9b	Ric
E43	-	XC61GC4402HR	Vdet-IC	4.4V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
E4A	-	XC6108C44AGR	Vdet-IC	4.4V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E4B	-	XC6108C44BGR	Vdet-IC	4.4V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E4C	-	XC6108C44CGR	Vdet-IC	4.4V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E4D	-	XC6108C44DGR	Vdet-IC	4.4V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E5	-	HD74LVC1G04CLE	CMOS-Log	Inverter	WCSPP-5	46	Log6	9d	Ren
E5	-	HD74LVC1G04CPE	CMOS-Log	Inverter	WCSPP-5	46	Log6	9d	Ren
E5	-	PDTA114EM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=10k/10k	SOT-883	22ta	-	2b	Nxp
E5	-	RD74LVC1G04WPE	CMOS-Log	Inverter	WCSPP-5	46	Log6	9d	Ren
E5	-	RP109L331B	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
E5	-	RT9013-1BPQW	LVR-IC	LDO, 1.25V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
E5	-	XC6221A36B7R	LVR-IC	LDO, 3.65V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
E5	-	XC6223G15B9R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
E5	-	XC6GC4502HR	Vdet-IC	4.5V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
E5	-	XC9245A1DC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.35V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
E53	-	HD74LVC2G53CLE	CMOS-Log	2-channel analog multiplexer/demultiplexer	WCSPP-8	50	Log58	9d	Ren
E53	-	XC61GC4502HR	Vdet-IC	4.5V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
E5A	-	XC6108C45AGR	Vdet-IC	4.5V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E5B	-	XC6108C45BGR	Vdet-IC	4.5V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E5C	-	XC6108C45CGR	Vdet-IC	4.5V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor



## SMD

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E5D	-	XC6108C45DGR	Vdet-IC	4.5V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
E6	-	LM4670ITL	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9a	Nsc
E6	-	PDTA143TM	Si-pnp-Digij	Sw, 50V, 100mA, 250mW, R1=4.7k	SOT-883	22ta	-	2b	Nxp
E6	-	RP109L341B	LVR-IC	LDO, 3.4V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
E6	-	XC6221A3B7R	LVR-IC	LDO, 3.75V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
E6	-	XC6223G16B9R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a	Tor
E6	-	XC6GC4602HR	Vdet-IC	4.6V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
E6	-	XC9245A1EC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.45V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
E63	-	XC61GC4602HR	Vdet-IC	4.6V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
E66	-	HD74LVC2G66CLE	CMOS-Log	2-channel analog switch	WCSF-8	50	Log68	9d	Ren
E6A	-	XC6108C46AGR	Vdet-IC	4.6V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E6B	-	XC6108C46BGR	Vdet-IC	4.6V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E6C	-	XC6108C46CGR	Vdet-IC	4.6V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
E6D	-	XC6108C46DGR	Vdet-IC	4.6V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
E7	-	LM4671ITL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.5W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Nsc
E7	-	PDTC144EM	Si-npn-Digij	Sw, 50V, 100mA, 250mW, R1/R2=47k/47k	SOT-883	22ta	-	2b	Nxp
E7	-	RP109L351B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
E7	-	XC6221A3B8B7R	LVR-IC	LDO, 3.85V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
E7	-	XC6223G17B9R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a	Tor
E7	-	XC6GC4702HR	Vdet-IC	4.7V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
E7	-	XC9245A1FC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.55V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
E73	-	XC61GC4702HR	Vdet-IC	4.7V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
E7A	-	XC6108C47AGR	Vdet-IC	4.7V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E7B	-	XC6108C47BGR	Vdet-IC	4.7V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E7C	-	XC6108C47CGR	Vdet-IC	4.7V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
E7D	-	XC6108C47DGR	Vdet-IC	4.7V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
E8	-	RD74LVC1G86WPE	CMOS-Log	2-input EXCLUSIVE-OR gate	WCSF-5	46	Log5	9d	Ren
E8	-	RP109L361B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
E8	-	XC6221A39B7R	LVR-IC	LDO, 3.95V±1%, 200mA, +CE	USPN-4	58vm	VR4	9a	Tor
E8	-	XC6223G18B9R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a	Tor
E8	-	XC6GC4802HR	Vdet-IC	4.8V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
E8	-	XC9245A1HC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.65V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
E83	-	XC61GC4802HR	Vdet-IC	4.8V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
E8A	-	XC6108C48AGR	Vdet-IC	4.8V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E8B	-	XC6108C48BGR	Vdet-IC	4.8V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E8C	-	XC6108C48CGR	Vdet-IC	4.8V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
E8D	-	XC6108C48DGR	Vdet-IC	4.8V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
E9	-	HD74LVC1G66CLE	CMOS-Log	Single-pole single-throw analog switch	WCSF-5	46	Log16	9d	Ren
E9	-	HD74LVC1G66CPE	CMOS-Log	Single-pole single-throw analog switch	WCSF-5	46	Log16	9d	Ren
E9	-	PDTA144VM	Si-pnp-Digij	Sw, 50V, 100mA, 250mW, R1/R2=47k/10k	SOT-883	22ta	-	2b	Nxp
E9	-	RP109L121B5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
E9	-	XC6223G19B9R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a	Tor
E9	-	XC6GC4902HR	Vdet-IC	4.9V±2%, +Reset PPO	USP-3	17vdc	VD3	9b	Tor
E9	-	XC9245A1KC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.75V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
E93	-	XC61GC4902HR	Vdet-IC	4.9V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
E9A	-	XC6108C49AGR	Vdet-IC	4.9V±2%, Hysteresis, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E9B	-	XC6108C49BGR	Vdet-IC	4.9V±2%, -Reset PPO	USP-4	45r0	VD15	9b	Tor
E9C	-	XC6108C49CGR	Vdet-IC	4.9V±2%, Hysteresis, -Reset PPO	USP-4	45m	VD15	9b	Tor
E9D	-	XC6108C49DGR	Vdet-IC	4.9V±2%, -Reset PPO	USP-4	45m	VD15	9b	Tor
EA	-	GDZ56	Z-diode	5.31..5.92V, Izt=5.0mA, 100mW	GMD2	13d	-	2w	Rhm
EA	-	R3114K311A	Vdet-IC	3.1V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EA	-	R3134K46EA3	Vdet-IC	4.63V±1.8%, -Reset ODO, -MR	DFN1212-6	52z6	VD4	9a	Ric
EA	-	RD74LVC1G14WPE	CMOS-Log	Inverting Schmitt-trigger	WCSF-5	46	Log7	9d	Ren
EA	-	XC6223G20B9R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a	Tor
EA	-	XC9245A1LC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.85V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EA8	-	XC9237B08C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EA8	-	XC9237B08CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EA9	-	XC9237B09C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EA9	-	XC9237B09CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EAL	-	XC9237B0LC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EAL	-	XC9237B0LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EAM	-	XC9237B0MC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EAM	-	XC9237B0MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB	-	PDTA115TM	Si-pnp-Digij	Sw, 50V, 100mA, 200mW, R1=100k	SOT-883	22ta	-	2a	Nxp
EB	-	R3114K321A	Vdet-IC	3.2V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EB	-	RD74LVC1G125WPE	CMOS-Log	Bus buffer gate with 3-state output	WCSF-5	46	Log14	9d	Ren
EB	-	XC6223G21B9R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a	Tor
EB	-	XC9245A1MC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.95V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EB0	-	XC9237B10C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB0	-	XC9237B10CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor





**SPM**  
code

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EB1	-	XC9237B11C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB1	-	XC9237B11CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB2	-	XC9237B12C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB2	-	XC9237B12CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB3	-	XC9237B13C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB3	-	XC9237B13CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB4	-	XC9237B14C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB4	-	XC9237B14CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB5	-	XC9237B15C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB5	-	XC9237B15CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB6	-	XC9237B16C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB6	-	XC9237B16CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB7	-	XC9237B17C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB7	-	XC9237B17CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB8	-	XC9237B18C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB8	-	XC9237B18CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EB9	-	XC9237B19C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EB9	-	XC9237B19CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBA	-	XC9237B1AC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBA	-	XC9237B1ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBB	-	XC9237B1BC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBB	-	XC9237B1BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBC	-	XC9237B1CC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBC	-	XC9237B1CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBD	-	XC9237B1DC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBD	-	XC9237B1DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBE	-	XC9237B1EC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBE	-	XC9237B1ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBF	-	XC9237B1FC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBF	-	XC9237B1FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBH	-	XC9237B1HC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBH	-	XC9237B1HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBK	-	XC9237B1KC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBK	-	XC9237B1KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBL	-	XC9237B1LC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBL	-	XC9237B1LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EBM	-	XC9237B1MC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EBM	-	XC9237B1MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC	-	R3114K331A	Vdet-IC	3.3V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EC	-	RD74LVC1G126WPE	CMOS-Log	Bus buffer gate with 3-state output	WCSP-5	46	Log13	9d	Ren
EC	-	RT9193-30PQW	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	RT
EC	-	XC6223G22B9R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
EC	-	XC9245A2AC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.05V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EC0	-	XC9237B20C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC0	-	XC9237B20CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC1	-	XC9237B21C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC1	-	XC9237B21CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC2	-	XC9237B22C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC2	-	XC9237B22CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC3	-	XC9237B23C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC3	-	XC9237B23CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC4	-	XC9237B24C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC4	-	XC9237B24CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC5	-	XC9237B25C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC5	-	XC9237B25CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC6	-	XC9237B26C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC6	-	XC9237B26CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC7	-	XC9237B27C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC7	-	XC9237B27CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC8	-	XC9237B28C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC8	-	XC9237B28CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EC9	-	XC9237B29C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EC9	-	XC9237B29CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECA	-	XC9237B2AC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECA	-	XC9237B2ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECB	-	XC9237B2BC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECB	-	XC9237B2BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECC	-	XC9237B2CC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECC	-	XC9237B2CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECD	-	XC9237B2DC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor



SM D

code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ECD	-	XC9237B2DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECE	-	XC9237B2EC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECE	-	XC9237B2ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECF	-	XC9237B2FC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECF	-	XC9237B2FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECH	-	XC9237B2HC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECH	-	XC9237B2HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECK	-	XC9237B2KC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECK	-	XC9237B2KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECL	-	XC9237B2LC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECL	-	XC9237B2LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ECM	-	XC9237B2MC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ECM	-	XC9237B2MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED	-	R3114K341A	Vdet-IC	3.4V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
ED	-	XC6223G2B9R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
ED	-	XC9245A2BCT7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.15V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
ED0	-	XC9237B30C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED0	-	XC9237B30CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED1	-	XC9237B31C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED1	-	XC9237B31CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED2	-	XC9237B32C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED2	-	XC9237B32CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED3	-	XC9237B33C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED3	-	XC9237B33CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED4	-	XC9237B34C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED4	-	XC9237B34CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED5	-	XC9237B35C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED5	-	XC9237B35CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED6	-	XC9237B36C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED6	-	XC9237B36CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED7	-	XC9237B37C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED7	-	XC9237B37CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED8	-	XC9237B38C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED8	-	XC9237B38CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ED9	-	XC9237B39C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ED9	-	XC9237B39CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDA	-	XC9237B3AC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDA	-	XC9237B3ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDB	-	XC9237B3BC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDB	-	XC9237B3BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDC	-	XC9237B3CC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDC	-	XC9237B3CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDD	-	XC9237B3DC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDD	-	XC9237B3DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDE	-	XC9237B3EC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDE	-	XC9237B3ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDF	-	XC9237B3FC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDF	-	XC9237B3FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDH	-	XC9237B3HC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDH	-	XC9237B3HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDK	-	XC9237B3KC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDK	-	XC9237B3KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDL	-	XC9237B3LC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDL	-	XC9237B3LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EDM	-	XC9237B3MC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EDM	-	XC9237B3MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EE	-	R3114K351A	Vdet-IC	3.5V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EE	-	RD74LVC1G07WPE	CMOS-Log	Noninverting buffer/driver (ODO)	WCSF-5	46	Log8	9d	Ren
EE	-	XC6223G24B9R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
EE	-	XC9245A2CCT7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.25V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EE0	-	XC9237B40C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EE0	-	XC9237B40CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EF	-	R3114K361A	Vdet-IC	3.6V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EF	-	RD74LVC1G79WPE	CMOS-Log	Positive edge-triggered D-type flip-flop	WCSF-5	46	Log20	9d	Ren
EF	-	XC6223G25B9R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
EF	-	XC9245A2DC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.35V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EF8	-	XC9237B80D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EF8	-	XC9237B80DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EF8	ig	XCL207B804AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 0.8V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EF9	-	XC9237B80D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor



**SM D**  
**code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

EF9	-	XC9237B09DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EF9	ig	XCL207B094AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 0.9V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EFL	-	XC9237B0L04R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EFL	-	XC9237B0LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EFM	-	XC9237B0MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EFM	-	XC9237B0MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EG	-	R3114K371A	Vdet-IC	3.7V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EGF	ie	MIC5330-1.8/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EGG	ie	MIC5330-1.8/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EGW	ie	MIC5330-1.8/1.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.6V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EH	-	R3114K381A	Vdet-IC	3.8V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EH	-	RD74LVC1G240WPE	CMOS-Log	Bus buffer inverted with 3-state output	WCS5P-5	46	Log22	9d	Ren
EH	-	XC6223G26B9R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a	Tor
EH	-	XC9245A2EC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.45V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EHO	-	XC9237B10D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHO	-	XC9237B10DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHO	ig	XCL207B104AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.0V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH1	-	XC9237B11D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH1	-	XC9237B11DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH1	ig	XCL207B114AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.1V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH2	-	XC9237B12D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH2	-	XC9237B12DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH2	ig	XCL207B124AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.2V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH3	-	XC9237B13D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH3	-	XC9237B13DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH3	ig	XCL207B134AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.3V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH4	-	XC9237B14D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH4	-	XC9237B14DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH4	ig	XCL207B144AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.4V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH5	-	XC9237B15D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH5	-	XC9237B15DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH5	ig	XCL207B154AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.5V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH6	-	XC9237B16D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH6	-	XC9237B16DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH6	ig	XCL207B164AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.6V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH7	-	XC9237B17D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH7	-	XC9237B17DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH7	ig	XCL207B174AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.7V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH8	-	XC9237B18D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH8	-	XC9237B18DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH8	ig	XCL207B184AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.8V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EH9	-	XC9237B19D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EH9	-	XC9237B19DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EH9	ig	XCL207B194AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.9V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EHA	-	XC9237B1AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHA	-	XC9237B1ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHB	-	XC9237B1BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHB	-	XC9237B1BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHC	-	XC9237B1CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHC	-	XC9237B1CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHD	-	XC9237B1DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHD	-	XC9237B1DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHE	-	XC9237B1ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHE	-	XC9237B1EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHF	-	XC9237B1FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHF	-	XC9237B1FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHH	-	XC9237B1HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHH	-	XC9237B1HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHK	-	XC9237B1KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHK	-	XC9237B1KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHL	-	XC9237B1LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHL	-	XC9237B1LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EHM	-	XC9237B1MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EHM	-	XC9237B1MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EJ	-	R3114K391A	Vdet-IC	3.9V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EJ	-	RT9013-13PQW	LVR-IC	LDO, 1.3V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a	Rct
EJG	ie	MIC5330-2.5/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EJJ	ie	MIC5330-2.5/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.5V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EK	-	HD74LVC1G17CLE	CMOS-Log	Schmitt-trigger	WCS5P-5	46	Log11	9d	Ren
EK	-	R3114K401A	Vdet-IC	4.0V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric





**SPM**  
code

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EK	-	RD74LVC1G17WPE	CMOS-Log	Schmitt-trigger	WCSF-5	46	Log11	9d	Ren
EK	-	XC6223G27B9R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, PDR, ICP	USQP-4B03	48vm	VR4	9a	Tor
EK	-	XC9245A2FC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.55V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EK0	-	XC9237B20D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK0	-	XC9237B20DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK0	ig	XCL207B204AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.0V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK1	-	XC9237B21D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK1	-	XC9237B21DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK1	ig	XCL207B214AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.1V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK2	-	XC9237B22D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK2	-	XC9237B22DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK2	ig	XCL207B224AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.2V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK3	-	XC9237B23D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK3	-	XC9237B23DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK3	ig	XCL207B234AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.3V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK4	-	XC9237B24D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK4	-	XC9237B24DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK4	ig	XCL207B244AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.4V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK5	-	XC9237B25D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK5	-	XC9237B25DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK5	ig	XCL207B254AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.5V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK6	-	XC9237B26D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK6	-	XC9237B26DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK6	ig	XCL207B264AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.6V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK7	-	XC9237B27D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK7	-	XC9237B27DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK7	ig	XCL207B274AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.7V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK8	-	XC9237B28D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK8	-	XC9237B28DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK8	ig	XCL207B284AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.8V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EK9	-	XC9237B29D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EK9	-	XC9237B29DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EK9	ig	XCL207B294AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.9V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EKA	-	XC9237B2AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKA	-	XC9237B2ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKB	-	XC9237B2BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKB	-	XC9237B2BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKC	-	XC9237B2CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKC	-	XC9237B2CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKD	-	XC9237B2DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKD	-	XC9237B2DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKD	ie	MIC5330-2.6/1.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6/1.85±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EKE	-	XC9237B2ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKE	-	XC9237B2EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKF	-	XC9237B2FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKF	-	XC9237B2FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKG	ie	MIC5330-2.6/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6/1.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EKH	-	XC9237B2HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKH	-	XC9237B2HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKK	-	XC9237B2KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKK	-	XC9237B2KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKL	-	XC9237B2LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKL	-	XC9237B2LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EKM	-	XC9237B2MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EKM	-	XC9237B2MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
eL	-	NX3V1G384GM	CMOS-Log	Single-pole single-throw analog switch	SOT88E	57	Log86	9z	Nxp
eL	-	R3114K411A	Vde-IC	4.1V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EL	-	XC6223G28B9R-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, PDR, ICP	USQP-4B03	48vm	VR4	9a	Tor
EL	-	XC9245A2HC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.65V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EL0	-	XC9237B30D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL0	-	XC9237B30DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL0	ig	XCL207B304AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.0V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL1	-	XC9237B31D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL1	-	XC9237B31DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL1	ig	XCL207B314AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.1V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL2	-	XC9237B32D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL2	-	XC9237B32DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL2	ig	XCL207B324AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.2V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL3	-	XC9237B33D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL3	-	XC9237B33DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor





**SMID**  
code

SMID code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EL3	ig	XCL207B334AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.3V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL4	-	XC9237B34D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL4	-	XC9237B34DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL4	ig	XCL207B344AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.4V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL5	-	XC9237B35D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL5	-	XC9237B35DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL5	ig	XCL207B354AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.5V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL6	-	XC9237B36D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL6	-	XC9237B36DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL6	ig	XCL207B364AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.6V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL7	-	XC9237B37D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL7	-	XC9237B37DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL7	ig	XCL207B374AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.7V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL8	-	XC9237B38D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL8	-	XC9237B38DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL8	ig	XCL207B384AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.8V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EL9	-	XC9237B39D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EL9	-	XC9237B39DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EL9	ig	XCL207B394AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.9V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
ELA	-	XC9237B3AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELA	-	XC9237B3ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELB	-	XC9237B3BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELB	-	XC9237B3BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELC	-	XC9237B3CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELC	-	XC9237B3CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELD	-	XC9237B3DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELD	-	XC9237B3DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELE	-	XC9237B3ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELE	-	XC9237B3EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELF	-	XC9237B3FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELF	-	XC9237B3FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELH	-	XC9237B3HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELH	-	XC9237B3HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELK	-	XC9237B3KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELK	-	XC9237B3KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELL	-	XC9237B3LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELL	-	XC9237B3LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ELL	ie	MIC5330-2.7I2.7YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ELM	-	XC9237B3MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ELM	-	XC9237B3MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EM	-	R3114K421A	Vdet-IC	LDO, 4.2V±0.8%, -Reset ODO	DFN1010-4	48vd9	V09	9a	Ric
EM	-	RT9193-29PQW	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
EM	-	XC6223G29B9R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
EM	-	XC9245A2KCTR-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.75V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EMO	-	XC9237B40D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6EL	56dc5	DC1	9a	Tor
EMO	-	XC9237B40DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EMO	ig	XCL207B404AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 4.0V±2%, 600mA, CL	CL-2025	67dc7	DC9	9a	Tor
EMF	ie	MIC5330-2.8/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EMG	ie	MIC5330-2.8/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EMK	ie	MIC5330-2.8/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.6V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EMM	ie	MIC5330-2.8/2.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EMP00	-	EMA1901-50WL09G	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.25W(5V/8Ω), shutdown	BGA-9	39	AFP44	9k	Emp
EMP01	-	EMA2901-50WL09GR	Lin-IC	AF PA, BTL, 2.5..5.5V, 2.5W(5V/8Ω), shutdown	BGA-9	39	AFP44	9k	Emp
EMP02	-	EMA1903-50WL09G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	BGA-9	39	AFP53	9k	Emp
EN	-	R3114K431A	Vdet-IC	4.3V±0.8%, -Reset ODO	DFN1010-4	48vd9	V09	9a	Ric
EN	-	XC6223G30B9R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
EN	-	XC9245A2KCTR-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.85V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EN8	-	XC9237G08C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EN8	-	XC9237G08CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EN9	-	XC9237G09C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EN9	-	XC9237G09CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
END	ie	MIC5330-2.85/1.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.85V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ENK	ie	MIC5330-2.85/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.6V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ENL	-	XC9237G0LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ENL	-	XC9237G0LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ENM	-	XC9237G0MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ENM	-	XC9237G0MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ENN	ie	MIC5330-2.85/2.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EOF	ie	MIC5330-2.9/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.5V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EOG	ie	MIC5330-2.9/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr



**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E00	ie	MIC5330-2.9/2.9YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/2.9V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EP	-	R3114K441A	Vdet-IC	4.4V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EP	-	XC6223G31B9R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
EP	-	XC9245A2MCT7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 2.95V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EP0	-	XC9237G10C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP0	-	XC9237G10CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP1	-	XC9237G11C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP1	-	XC9237G11CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP2	-	XC9237G12C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP2	-	XC9237G12CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP3	-	XC9237G13C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP3	-	XC9237G13CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP4	-	XC9237G14C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP4	-	XC9237G14CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP5	-	XC9237G15C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP5	-	XC9237G15CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP6	-	XC9237G16C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP6	-	XC9237G16CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP7	-	XC9237G17C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP7	-	XC9237G17CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP8	-	XC9237G18C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP8	-	XC9237G18CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EP9	-	XC9237G19C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EP9	-	XC9237G19CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPA	-	XC9237G1AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPA	-	XC9237G1ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPB	-	XC9237G1BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPB	-	XC9237G1BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPC	-	XC9237G1CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPC	-	XC9237G1CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPD	-	XC9237G1DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPD	-	XC9237G1DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPE	-	XC9237G1EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPE	-	XC9237G1ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPF	-	XC9237G1FC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPF	-	XC9237G1FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPG	ie	MIC5330-3.0/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EPH	-	XC9237G1HC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPH	-	XC9237G1HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPJ	ie	MIC5330-3.0/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.5V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EPK	-	XC9237G1KC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPK	-	XC9237G1KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPK	ie	MIC5330-3.0/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.6V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EPL	-	XC9237G1LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPL	-	XC9237G1LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPM	-	XC9237G1MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 1.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EPM	-	XC9237G1MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EPM	ie	MIC5330-3.0/2.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EPN	ie	MIC5330-3.0/2.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.85V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EPP	ie	MIC5330-3.0/3.0YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
EQ	-	R3114K451A	Vdet-IC	4.5V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
ER	-	R3114K461A	Vdet-IC	4.6V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
ER	-	XC6223G32B9R-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
ER	-	XC9245A3ACT7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.05V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
ER0	-	XC9237G20C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ER0	-	XC9237G20CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ER1	-	XC9237G21C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ER1	-	XC9237G21CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ER2	-	XC9237G22C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ER2	-	XC9237G22CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ER3	-	XC9237G23C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ER3	-	XC9237G23CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ER4	-	XC9237G24C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ER4	-	XC9237G24CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ER5	-	XC9237G25C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ER5	-	XC9237G25CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ER6	-	XC9237G26C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ER6	-	XC9237G26CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ER7	-	XC9237G27C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ER7	-	XC9237G27CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ER8	-	XC9237G28C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ER8	-	XC9237G28CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ER9	-	XC9237G29C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ER9	-	XC9237G29CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERA	-	XC9237G2AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERA	-	XC9237G2ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERB	-	XC9237G2BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERB	-	XC9237G2BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERC	-	XC9237G2CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERC	-	XC9237G2CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERD	-	XC9237G2DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERD	-	XC9237G2DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERE	-	XC9237G2EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERE	-	XC9237G2ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERF	-	XC9237G2FC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERF	-	XC9237G2FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERH	-	XC9237G2HC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERH	-	XC9237G2HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERK	-	XC9237G2KC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERK	-	XC9237G2KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERL	-	XC9237G2LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERL	-	XC9237G2LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ERM	-	XC9237G2MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 2.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ERM	-	XC9237G2MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES	-	R3114K471A	Vdet-IC	4.7V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a Ric
ES	-	XC6223G3B9R-G	LVR-IC	LDO, 3.35V±1%, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a Tor
ES	-	XC9245A3BC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
ES0	-	XC9237G30C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES0	-	XC9237G30CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES1	-	XC9237G31C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES1	-	XC9237G31CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES2	-	XC9237G32C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES2	-	XC9237G32CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES3	-	XC9237G33C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES3	-	XC9237G33CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES4	-	XC9237G34C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES4	-	XC9237G34CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES5	-	XC9237G35C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES5	-	XC9237G35CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES6	-	XC9237G36C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES6	-	XC9237G36CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES7	-	XC9237G37C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES7	-	XC9237G37CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES8	-	XC9237G38C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES8	-	XC9237G38CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ES9	-	XC9237G39C4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ES9	-	XC9237G39CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESA	-	XC9237G3AC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESA	-	XC9237G3ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESB	-	XC9237G3BC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESB	-	XC9237G3BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESC	-	XC9237G3CC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESC	-	XC9237G3CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESD	-	XC9237G3DC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESD	-	XC9237G3DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESE	-	XC9237G3EC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESE	-	XC9237G3ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESF	-	XC9237G3FC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESF	-	XC9237G3FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESF	ie	MIC5330-3.3/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.5V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i Mcr
ESG	ie	MIC5330-3.3/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i Mcr
ESH	-	XC9237G3HC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESH	-	XC9237G3HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESJ	ie	MIC5330-3.3/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.5V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i Mcr
ESK	-	XC9237G3KC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESK	-	XC9237G3KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESK	ie	MIC5330-3.3/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.6V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i Mcr
ESL	-	XC9237G3LC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
ESL	-	XC9237G3LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
ESM	-	XC9237G3MC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
ESM	-	XC9237G3MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ESM	ie	MIC5330-3.3/2.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ESN	ie	MIC5330-3.3/2.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.85V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ESO	ie	MIC5330-3.3/2.9YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.9V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ESP	ie	MIC5330-3.3/3.0YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ESR	ie	MIC5330-3.3/3.2YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.2V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ESS	ie	MIC5330-3.3/3.3YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 300mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ET	-	R3114K481A	Vdel-IC	4.8V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
ET	-	XC6223G34B9R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
ET	-	XC9245A3CC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
ET0	-	XC9237G4OC4	DC/DC-IC	PWM/PFM st-dwn, 1.2MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
ET0	-	XC9237G4OCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
ET8	-	XC6215B092GR	LVR-IC	LDO, 0.9V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ET8	-	XC6215P092HR	LVR-IC	LDO, 0.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ET9	-	XC6215B102GR	LVR-IC	LDO, 1.0V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ET9	-	XC6215P102HR	LVR-IC	LDO, 1.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETA	-	XC6215B112GR	LVR-IC	LDO, 1.1V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETA	-	XC6215P112HR	LVR-IC	LDO, 1.1V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETB	-	XC6215B122GR	LVR-IC	LDO, 1.2V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETB	-	XC6215P122HR	LVR-IC	LDO, 1.2V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETC	-	XC6215B132GR	LVR-IC	LDO, 1.3V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETC	-	XC6215P132HR	LVR-IC	LDO, 1.3V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETD	-	XC6215B142GR	LVR-IC	LDO, 1.4V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETD	-	XC6215P142HR	LVR-IC	LDO, 1.4V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETE	-	XC6215B152GR	LVR-IC	LDO, 1.5V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETE	-	XC6215P152HR	LVR-IC	LDO, 1.5V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETF	-	XC6215B162GR	LVR-IC	LDO, 1.6V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETF	-	XC6215P162HR	LVR-IC	LDO, 1.6V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETH	-	XC6215B172GR	LVR-IC	LDO, 1.7V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETH	-	XC6215P172HR	LVR-IC	LDO, 1.7V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETK	-	XC6215B182GR	LVR-IC	LDO, 1.8V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETK	-	XC6215P182HR	LVR-IC	LDO, 1.8V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETL	-	XC6215B192GR	LVR-IC	LDO, 1.9V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETL	-	XC6215P192HR	LVR-IC	LDO, 1.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETM	-	XC6215B202GR	LVR-IC	LDO, 2.0V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETM	-	XC6215P202HR	LVR-IC	LDO, 2.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETN	-	XC6215B212GR	LVR-IC	LDO, 2.1V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETN	-	XC6215P212HR	LVR-IC	LDO, 2.1V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETP	-	XC6215B222GR	LVR-IC	LDO, 2.2V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETP	-	XC6215P222HR	LVR-IC	LDO, 2.2V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETR	-	XC6215B232GR	LVR-IC	LDO, 2.3V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETR	-	XC6215P232HR	LVR-IC	LDO, 2.3V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETS	-	XC6215B242GR	LVR-IC	LDO, 2.4V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETS	-	XC6215P242HR	LVR-IC	LDO, 2.4V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETT	-	XC6215B252GR	LVR-IC	LDO, 2.5V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETT	-	XC6215P252HR	LVR-IC	LDO, 2.5V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETU	-	XC6215B262GR	LVR-IC	LDO, 2.6V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETU	-	XC6215P262HR	LVR-IC	LDO, 2.6V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETV	-	XC6215B272GR	LVR-IC	LDO, 2.7V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETV	-	XC6215P272HR	LVR-IC	LDO, 2.7V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETX	-	XC6215B282GR	LVR-IC	LDO, 2.8V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETX	-	XC6215P282HR	LVR-IC	LDO, 2.8V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETY	-	XC6215B292GR	LVR-IC	LDO, 2.9V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETY	-	XC6215P292HR	LVR-IC	LDO, 2.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
ETZ	-	XC6215B302GR	LVR-IC	LDO, 3.0V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
ETZ	-	XC6215P302HR	LVR-IC	LDO, 3.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU	-	R3114K491A	Vdel-IC	4.9V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EU	-	XC6223G35B9R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
EU	-	XC9245A3DC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EU0	-	XC6215B312GR	LVR-IC	LDO, 3.1V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU0	-	XC6215P312HR	LVR-IC	LDO, 3.1V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU1	-	XC6215B322GR	LVR-IC	LDO, 3.2V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU1	-	XC6215P322HR	LVR-IC	LDO, 3.2V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU2	-	XC6215B332GR	LVR-IC	LDO, 3.3V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU2	-	XC6215P332HR	LVR-IC	LDO, 3.3V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU3	-	XC6215B342GR	LVR-IC	LDO, 3.4V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU3	-	XC6215P342HR	LVR-IC	LDO, 3.4V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU4	-	XC6215B352GR	LVR-IC	LDO, 3.5V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU4	-	XC6215P352HR	LVR-IC	LDO, 3.5V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU5	-	XC6215B362GR	LVR-IC	LDO, 3.6V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor





**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
EU5	-	XC6215P362HR	LVR-IC	LDO, 3.6V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU6	-	XC6215B372GR	LVR-IC	LDO, 3.7V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU6	-	XC6215P372HR	LVR-IC	LDO, 3.7V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU7	-	XC6215B382GR	LVR-IC	LDO, 3.8V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU7	-	XC6215P382HR	LVR-IC	LDO, 3.8V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU8	-	XC6215B392GR	LVR-IC	LDO, 3.9V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU8	-	XC6215P392HR	LVR-IC	LDO, 3.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU8	-	XC9237G08D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 0.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EU8	-	XC9237G08DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EU9	-	XC6215B402GR	LVR-IC	LDO, 4.0V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EU9	-	XC6215P402HR	LVR-IC	LDO, 4.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EU9	-	XC9237G09D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 0.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EU9	-	XC9237G09DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EUA	-	XC6215B412GR	LVR-IC	LDO, 4.1V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUA	-	XC6215P412HR	LVR-IC	LDO, 4.1V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUB	-	XC6215B422GR	LVR-IC	LDO, 4.2V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUB	-	XC6215P422HR	LVR-IC	LDO, 4.2V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUC	-	XC6215B432GR	LVR-IC	LDO, 4.3V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUC	-	XC6215P432HR	LVR-IC	LDO, 4.3V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUD	-	XC6215B442GR	LVR-IC	LDO, 4.4V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUD	-	XC6215P442HR	LVR-IC	LDO, 4.4V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUE	-	XC6215B452GR	LVR-IC	LDO, 4.5V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUE	-	XC6215P452HR	LVR-IC	LDO, 4.5V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUF	-	XC6215B462GR	LVR-IC	LDO, 4.6V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUF	-	XC6215P462HR	LVR-IC	LDO, 4.6V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUH	-	XC6215B472GR	LVR-IC	LDO, 4.7V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUH	-	XC6215P472HR	LVR-IC	LDO, 4.7V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUK	-	XC6215B482GR	LVR-IC	LDO, 4.8V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUK	-	XC6215P482HR	LVR-IC	LDO, 4.8V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUL	-	XC6215B492GR	LVR-IC	LDO, 4.9V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUL	-	XC6215P492HR	LVR-IC	LDO, 4.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUL	-	XC9237G0LD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 0.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EUL	-	XC9237G0LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EUM	-	XC6215B502GR	LVR-IC	LDO, 5.0V±2%, 200mA, +CE	USP-4	45vm	VR4	9b	Tor
EUM	-	XC6215P502HR	LVR-IC	LDO, 5.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
EUM	-	XC9237G0MD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 0.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EUM	-	XC9237G0MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV	-	R3114K501A	Vdet-IC	5V±0.8%, -Reset ODO	DFN1010-4	48vd9	VD9	9a	Ric
EV	-	XC6223G36B9R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a	Tor
EV	-	XC9245A3EC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
EVO	-	XC9237G10D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EVO	-	XC9237G10DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV1	-	XC9237G11D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.1V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV1	-	XC9237G11DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV2	-	XC9237G12D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.2V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV2	-	XC9237G12DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV3	-	XC9237G13D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.3V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV3	-	XC9237G13DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV4	-	XC9237G14D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.4V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV4	-	XC9237G14DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV5	-	XC9237G15D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.5V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV5	-	XC9237G15DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV6	-	XC9237G16D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.6V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV6	-	XC9237G16DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV7	-	XC9237G17D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.7V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV7	-	XC9237G17DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV8	-	XC9237G18D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV8	-	XC9237G18DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EV9	-	XC9237G19D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EV9	-	XC9237G19DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EVA	-	XC9237G1AD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.05V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EVA	-	XC9237G1ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EVB	-	XC9237G1BD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EVB	-	XC9237G1BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EVC	-	XC9237G1CD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EVC	-	XC9237G1CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EVD	-	XC9237G1DD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EVD	-	XC9237G1DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor
EVE	-	XC9237G1ED4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 1.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a	Tor
EVE	-	XC9237G1EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a	Tor





**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
EY8	-	XC9237G38D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.8V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EY8	-	XC9237G38DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EY9	-	XC9237G39D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.9V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EY9	-	XC9237G39DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYA	-	XC9237G3AD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYA	-	XC9237G3ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYB	-	XC9237G3BD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.15V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYB	-	XC9237G3BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYC	-	XC9237G3CD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.25V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYC	-	XC9237G3CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYD	-	XC9237G3DD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.35V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYD	-	XC9237G3DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYE	-	XC9237G3ED4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.45V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYE	-	XC9237G3EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYF	-	XC9237G3FD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.55V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYF	-	XC9237G3FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYH	-	XC9237G3HD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.65V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYH	-	XC9237G3HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYK	-	XC9237G3KD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.75V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYK	-	XC9237G3KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYL	-	XC9237G3LD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.85V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYL	-	XC9237G3LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EYM	-	XC9237G3MD4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 3.95V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EYM	-	XC9237G3MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
EZ	-	RT9013-27PQW	LVR-IC	LDO, 2.7V±2%, 500mA, +CE	WDFN-6	49xu	VR4	9a Rct
EZ	-	XC6223G3B9R-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, PDR, ICP	USPQ4B03	48vm	VR4	9a Tor
EZ	-	XC9245A3K7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
EZO	-	XC9237G40D4	DC/DC-IC	PWM/PFM st-dwn, 3MHz, 4.0V±2%, 600mA, CL, Vin>1.8V, HSST	USP-6EL	56dc5	DC1	9a Tor
EZO	-	XC9237G40DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, HSST, CL	USP-6C	49dc5	DC1	9a Tor
F	-	BAS70-02L	Si-diode	SBD, GP, 70V, 70mA, Vf<1V(15mA), <2pF, 5ns	TSLP-2-1	13d	-	2b Inf
F	-	HMP-3862	PIN-diode	Dual, RF, Att, 50V±2%, 1A(1µs), <0.2pF, 22Q(1mA), <80ns	MP	93cs	-	9a Agi
F	-	HMP-3865	PIN-diode	Dual, RF, Att, 50V±2%, 1A(1µs), <0.2pF, 22Q(1mA), <80ns	MP	93ct	-	9a Agi
f0	-	FP6121-CVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m Fit
F0	-	R3118K061C	Vdet-IC	0.6V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric
F0	-	RP109L081D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
F0	-	XC6221B3117R	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
F0	-	XC6GC5002HR	Vdet-IC	5.0V±2%, +Reset PPO	USP-3	17vdc	VD3	9b Tor
F03	-	XC61GC5002HR	Vdet-IC	5.0V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
F0A	-	XC6108C50AGR	Vdet-IC	5.0V±2%, Hysteresis, -Reset PPO	USP-4	45ro	VD15	9b Tor
F0A	-	XC6127C55A7R	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9b Tor
F0B	-	XC6108C50BGR	Vdet-IC	5.0V±2%, -Reset PPO	USP-4	45ro	VD15	9b Tor
F0B	-	XC6127C55B7R	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9b Tor
F0C	-	XC6108C50CGR	Vdet-IC	5.0V±2%, Hysteresis, -Reset PPO	USP-4	45rm	VD15	9b Tor
F0C	-	XC6127C55C7R	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9b Tor
F0D	-	XC6108C50DGR	Vdet-IC	5.0V±2%, -Reset PPO	USP-4	45rm	VD15	9b Tor
F0D	-	XC6127C55D7R	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9b Tor
F0E	-	XC6127C55E7R	Vdet-IC	5.5V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9b Tor
F0F	-	XC6127C55F7R	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9b Tor
F0H	-	XC6127C55G7R	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9b Tor
F0K	-	XC6127C55H7R	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9b Tor
F0L	-	XC6127C55J7R	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9b Tor
F0M	-	XC6127C55K7R	Vdet-IC	5.5V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9b Tor
f1	-	FP6121-DVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m Fit
F1	-	R3118K071C	Vdet-IC	0.7V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric
F1	-	RP109L091D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
F1	-	XC6221B3217R	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
F125	-	R1182K121D5	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F12D	-	R1182K121D	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F13	-	XC61GC5102HR	Vdet-IC	5.1V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
F13D	-	R1182K131D	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F14D	-	R1182K141D	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F15D	-	R1182K151D	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F16D	-	R1182K161D	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F17D	-	R1182K171D	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F185	-	R1182K181D5	LVR-IC	LDO, 1.85V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F18D	-	R1182K181D	LVR-IC	LDO, 1.8V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
F19D	-	R1182K191D	LVR-IC	LDO, 1.9V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b Ric
f2	-	FP6121-EVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m Fit
F2	-	LM4954TL	Lin-IC	AF PA, BTL, 2.7..9V, 3W(6V/8Q), shutdown	BGA-9	39	AFP44	9n Nsc
F2	-	R3118K081C	Vdet-IC	0.8V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

F2	-	RP109L101D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
F2	-	XC6221B3317R	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
F2	-	XC6223H12B9R-G	LVR-IC	LDO, 1.25V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
F20D	-	R1182K201D	LVR-IC	LDO, 2.0V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F21D	-	R1182K211D	LVR-IC	LDO, 2.1V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F22D	-	R1182K221D	LVR-IC	LDO, 2.2V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F23	-	XC61GC5202HR	Vdet-IC	5.2V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
F23D	-	R1182K231D	LVR-IC	LDO, 2.3V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F24D	-	R1182K241D	LVR-IC	LDO, 2.4V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F25D	-	R1182K251D	LVR-IC	LDO, 2.5V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
f26	-	XC7WH126GD	CMOS-Log	Dual bus buffer with 3-state output	SOT996-2	54	Log54	9z	Nxp
F26D	-	R1182K261D	LVR-IC	LDO, 2.6V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F27D	-	R1182K271D	LVR-IC	LDO, 2.7V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F285	-	R1182K281D5	LVR-IC	LDO, 2.85V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F28D	-	R1182K281D	LVR-IC	LDO, 2.8V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F29D	-	R1182K291D	LVR-IC	LDO, 2.9V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
f3	-	FP6121-FVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
F3	-	R3118K091C	Vdet-IC	0.9V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
F3	-	RP109L111D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
F3	-	XC6221B3417R	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
F3	-	XC6223H13B9R-G	LVR-IC	LDO, 1.35V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
F30D	-	R1182K301D	LVR-IC	LDO, 3.0V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F31D	-	R1182K311D	LVR-IC	LDO, 3.1V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F32D	-	R1182K321D	LVR-IC	LDO, 3.2V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F33	-	XC61GC5302HR	Vdet-IC	5.3V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
F33D	-	R1182K331D	LVR-IC	LDO, 3.3V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F34D	-	R1182K341D	LVR-IC	LDO, 3.4V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F35D	-	R1182K351D	LVR-IC	LDO, 3.5V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F36D	-	R1182K361D	LVR-IC	LDO, 3.6V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F37D	-	R1182K371D	LVR-IC	LDO, 3.7V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F38D	-	R1182K381D	LVR-IC	LDO, 3.8V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F39D	-	R1182K391D	LVR-IC	LDO, 3.9V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
f4	-	FP6121-GVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
F4	-	R3118K101C	Vdet-IC	1.0V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
F4	-	RP109L121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
F4	-	XC6221B3517R	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
F4	-	XC6223H14B9R-G	LVR-IC	LDO, 1.45V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
F40D	-	R1182K401D	LVR-IC	LDO, 4.0V±2%, 150mA, +CE, CL	PLP1616-6	66ys	VR4	9b	Ric
F43	-	XC61GC5402HR	Vdet-IC	5.4V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
f5	-	FP6121-HVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
F5	-	R3118K111C	Vdet-IC	1.1V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
F5	-	RP109L131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
F5	-	XC6221B3617R	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
F5	-	XC6223H15B9R-G	LVR-IC	LDO, 1.55V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
F53	-	XC61GC5502HR	Vdet-IC	5.5V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
f6	-	FP6121-IVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
F6	-	PDTA115EM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k	SOT-883	22ta	-	2b	Nxp
F6	-	R3118K121C	Vdet-IC	1.2V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
F6	-	RP109L141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
F6	-	XC6221B3717R	LVR-IC	LDO, 3.7V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
F6	-	XC6223H16B9R-G	LVR-IC	LDO, 1.65V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
F63	-	XC61GC5602HR	Vdet-IC	5.6V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
f7	-	FP6121-JVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
F7	-	PDTA123EM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-883	22ta	-	2b	Nxp
F7	-	R3118K131C	Vdet-IC	1.3V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
F7	-	RP109L151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
F7	-	XC6221B3817R	LVR-IC	LDO, 3.8V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
F7	-	XC6223H17B9R-G	LVR-IC	LDO, 1.75V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
F73	-	XC61GC5702HR	Vdet-IC	5.7V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
f8	-	FP6121-KVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
F8	-	PDTA144WM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=47k/22k	SOT-883	22ta	-	2b	Nxp
F8	-	R3118K141C	Vdet-IC	1.4V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
F8	-	RP109L161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
F8	-	XC6221B3917R	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
F8	-	XC6223H18B9R-G	LVR-IC	LDO, 1.85V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
F83	-	XC61GC5802HR	Vdet-IC	5.8V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
f9	-	FP6121-MVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
F9	-	LM4928TL	Lin-IC	AF PA, BTL, 2.4..5.5V, 1.2W(5V/8Ω), shutdown	BGA-16	39	-	9a	Nsc
F9	-	PDTA144TM	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1=47k	SOT-883	22ta	-	2b	Nxp
F9	-	R3118K151C	Vdet-IC	1.5V±22.5mV, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric





**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
F9	-	RP109L171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
F9	-	XC6221B4017R	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
F9	-	XC6223H19B9R-G	LVR-IC	LDO, 1.95V±20mV, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
F93	-	XC61GC5902HR	Vdet-IC	5.9V±2%, +Reset PPO	USP-3	17vdc	VD7	9b Tor
FA	-	GDZ6.2	Z-diode	5.86..6.53V, Izt=5.0mA, 100mW	GMD2	13d	-	2w Rhm
FA	-	PDTA123TM	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1=2.2k	SOT-883	22ta	-	2a Nxp
FA	-	R3114K071C	Vdet-IC	0.7V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
FA	-	R3134K10EC	Vdet-IC	1.0V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
FA	-	XC6223H20B9R-G	LVR-IC	LDO, 2.05V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
FA	-	XC9245A38C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
FA11G	-	AIC1747-11GDA	LVR-IC	LDO, 1.1V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA12G	-	AIC1747-12GDA	LVR-IC	LDO, 1.2V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA13G	-	AIC1747-13GDA	LVR-IC	LDO, 1.3V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA15G	-	AIC1747-15GDA	LVR-IC	LDO, 1.5V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA18G	-	AIC1747-18GDA	LVR-IC	LDO, 1.8V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA20G	-	AIC1747-20GDA	LVR-IC	LDO, 2.0V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA25G	-	AIC1747-25GDA	LVR-IC	LDO, 2.5V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA27G	-	AIC1747-27GDA	LVR-IC	LDO, 2.7V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA2JG	-	AIC1747-285GDA	LVR-IC	LDO, 2.85V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA30G	-	AIC1747-30GDA	LVR-IC	LDO, 3.0V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA33G	-	AIC1747-33GDA	LVR-IC	LDO, 3.3V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA35G	-	AIC1747-35GDA	LVR-IC	LDO, 3.5V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA37G	-	AIC1747-37GDA	LVR-IC	LDO, 3.7V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FA38G	-	AIC1747-38GDA	LVR-IC	LDO, 3.8V±2%, 300mA, +CE	DFN-6L	56ub	VR7	9c Aic
FAA	-	XC6127C15A7R	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FAB	-	XC6127C15B7R	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FAC	-	XC6127C15C7R	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FAD	-	XC6127C15D7R	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FAE	-	XC6127C15E7R	Vdet-IC	1.5V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FAF	-	XC6127C15F7R	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FAH	-	XC6127C15G7R	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FAK	-	XC6127C15H7R	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FAL	-	XC6127C15J7R	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FAM	-	XC6127C15K7R	Vdet-IC	1.5V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FAN	-	XC6127C16A7R	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FAP	-	XC6127C16B7R	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FAR	-	XC6127C16C7R	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FAS	-	XC6127C16D7R	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FAT	-	XC6127C16E7R	Vdet-IC	1.6V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FAU	-	XC6127C16F7R	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FAV	-	XC6127C16G7R	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FAX	-	XC6127C16H7R	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FAY	-	XC6127C16J7R	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FAZ	-	XC6127C16K7R	Vdet-IC	1.6V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FB	-	BFR360L3	Si-npn	RF, 15V, 35mA, 210mW, 14GHz, B=90..160	TSLP-3	22te	-	2b Inf
FB	-	PDTC123TM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=2.2k	SOT-883	22ta	-	2b Nxp
FB	-	R3114K081C	Vdet-IC	0.8V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
FB	-	R3134K11EC	Vdet-IC	1.1V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
FB	-	XC6223H21B9R-G	LVR-IC	LDO, 2.15V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
FB	-	XC9245A39C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a Tor
FBA	-	XC6127C17A7R	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FBB	-	XC6127C17B7R	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FBC	-	XC6127C17C7R	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FBD	-	XC6127C17D7R	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FBE	-	XC6127C17E7R	Vdet-IC	1.7V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FBF	-	XC6127C17F7R	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FBH	-	XC6127C17G7R	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FBK	-	XC6127C17H7R	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FBL	-	XC6127C17J7R	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FBM	-	XC6127C17K7R	Vdet-IC	1.7V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FBN	-	XC6127C18A7R	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FBP	-	XC6127C18B7R	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FBR	-	XC6127C18C7R	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FBS	-	XC6127C18D7R	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FBT	-	XC6127C18E7R	Vdet-IC	1.8V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FBU	-	XC6127C18F7R	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FBV	-	XC6127C18G7R	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FBX	-	XC6127C18H7R	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FBY	-	XC6127C18J7R	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FBZ	-	XC6127C18K7R	Vdet-IC	1.8V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FC	-	R314K091C	Vdet-IC	0.9V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FC	-	R3134K12EC	Vdet-IC	1.2V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FC	-	XC6223H2B9R-G	LVR-IC	LDO, 2.25V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FC	-	XC9245A40C7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
FCA	-	XC6127C19A7R	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FCB	-	XC6127C19B7R	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FCC	-	XC6127C19C7R	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FCD	-	XC6127C19D7R	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FCE	-	XC6127C19E7R	Vdet-IC	1.9V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FCF	-	XC6127C19F7R	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FCH	-	XC6127C19G7R	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FCK	-	XC6127C19H7R	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FCL	-	XC6127C19J7R	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FCM	-	XC6127C19K7R	Vdet-IC	1.9V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FCN	-	XC6127C20A7R	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FCP	-	XC6127C20B7R	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FCR	-	XC6127C20C7R	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FCS	-	XC6127C20D7R	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FCT	-	XC6127C20E7R	Vdet-IC	2.0V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FCU	-	XC6127C20F7R	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FCV	-	XC6127C20G7R	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FCX	-	XC6127C20H7R	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FCY	-	XC6127C20J7R	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FCZ	-	XC6127C20K7R	Vdet-IC	2.0V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FD	-	R314K101C	Vdet-IC	1.0V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FD	-	R3134K13EC	Vdet-IC	1.3V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FD	-	RT9193-24GQW	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
FD	-	XC6223H23B9R-G	LVR-IC	LDO, 2.35V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FD	-	XC9245A3LC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
FDA	-	XC6127C21A7R	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FDB	-	XC6127C21B7R	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FDC	-	XC6127C21C7R	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FDD	-	XC6127C21D7R	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FDE	-	XC6127C21E7R	Vdet-IC	2.1V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
PDF	-	XC6127C21F7R	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FDH	-	XC6127C21G7R	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FDK	-	XC6127C21H7R	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FDL	-	XC6127C21J7R	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FDM	-	XC6127C21K7R	Vdet-IC	2.1V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FDN	-	XC6127C22A7R	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FDP	-	XC6127C22B7R	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FDR	-	XC6127C22C7R	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FDS	-	XC6127C22D7R	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FDT	-	XC6127C22E7R	Vdet-IC	2.2V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FDU	-	XC6127C22F7R	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FDV	-	XC6127C22G7R	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FDW	-	XC6127C22H7R	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FDY	-	XC6127C22J7R	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FDZ	-	XC6127C22K7R	Vdet-IC	2.2V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FE	-	R314K111C	Vdet-IC	1.1V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FE	-	R3134K14EC	Vdet-IC	1.4V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FE	-	XC6223H24B9R-G	LVR-IC	LDO, 2.45V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FE	-	XC9245A3MC7R-G	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±2.0%, 400mA, +CE	USPN-6	52y5	DC20	9a	Tor
FEA	-	XC6127C23A7R	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FEB	-	XC6127C23B7R	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FEC	-	XC6127C23C7R	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FED	-	XC6127C23D7R	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FEE	-	XC6127C23E7R	Vdet-IC	2.3V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FEF	-	XC6127C23F7R	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FEH	-	XC6127C23G7R	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FEK	-	XC6127C23H7R	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FEL	-	XC6127C23J7R	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FEM	-	XC6127C23K7R	Vdet-IC	2.3V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FEN	-	XC6127C24A7R	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FEP	-	XC6127C24B7R	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FER	-	XC6127C24C7R	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FES	-	XC6127C24D7R	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FET	-	XC6127C24E7R	Vdet-IC	2.4V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FEU	-	XC6127C24F7R	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FEV	-	XC6127C24G7R	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor



**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMID code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
FEX	- XC6127C24H7R	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FEY	- XC6127C24J7R	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FEZ	- XC6127C24K7R	Vdet-IC	2.4V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FF	- R3114K121C	Vdet-IC	1.2V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FF	- R3134K15EC	Vdet-IC	1.5V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FF	- XC6223H25B9R-G	LVR-IC	LDO, 2.55V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FFA	- XC6127C25A7R	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FFB	- XC6127C25B7R	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FFC	- XC6127C25C7R	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FFD	- XC6127C25D7R	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FFE	- XC6127C25E7R	Vdet-IC	2.5V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FFF	- XC6127C25F7R	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FFH	- XC6127C25G7R	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FFI	- XC6127C25H7R	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FFL	- XC6127C25J7R	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FFM	- XC6127C25K7R	Vdet-IC	2.5V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FFN	- XC6127C26A7R	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FFP	- XC6127C26B7R	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FFR	- XC6127C26C7R	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FFS	- XC6127C26D7R	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FFT	- XC6127C26E7R	Vdet-IC	2.6V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FFU	- XC6127C26F7R	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FFV	- XC6127C26G7R	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FFX	- XC6127C26H7R	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FFY	- XC6127C26J7R	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FFZ	- XC6127C26K7R	Vdet-IC	2.6V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FG	- MIC2211-1.5/1.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(150mA)/1.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
FG	- R3114K131C	Vdet-IC	1.3V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FG	- R3134K16EC	Vdet-IC	1.6V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FH	- R3114K141C	Vdet-IC	1.4V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FH	- R3134K17EC	Vdet-IC	1.7V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FH	- XC6223H26B9R-G	LVR-IC	LDO, 2.65V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FHA	- XC6127C27A7R	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FHB	- XC6127C27B7R	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FHC	- XC6127C27C7R	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FHD	- XC6127C27D7R	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FHE	- XC6127C27E7R	Vdet-IC	2.7V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FHF	- XC6127C27F7R	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FHH	- XC6127C27G7R	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FHK	- XC6127C27H7R	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FHL	- XC6127C27J7R	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FHM	- XC6127C27K7R	Vdet-IC	2.7V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FHN	- XC6127C28A7R	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FHP	- XC6127C28B7R	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FHR	- XC6127C28C7R	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FHS	- XC6127C28D7R	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FHT	- XC6127C28E7R	Vdet-IC	2.8V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FHU	- XC6127C28F7R	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FHV	- XC6127C28G7R	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FHX	- XC6127C28H7R	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FHY	- XC6127C28J7R	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FHZ	- XC6127C28K7R	Vdet-IC	2.8V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FJ	- R3114K151C	Vdet-IC	1.5V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FJ	- R3134K18EC	Vdet-IC	1.8V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FJ	- RT9193-2HGQW	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
FJ11G	- AIC1746-11GDA	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ12G	- AIC1746-12GDA	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ13G	- AIC1746-13GDA	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ15G	- AIC1746-15GDA	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ18G	- AIC1746-18GDA	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ20G	- AIC1746-20GDA	LVR-IC	LDO, 2.0V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ25G	- AIC1746-25GDA	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ27G	- AIC1746-27GDA	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ2JG	- AIC1746-285GDA	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ30G	- AIC1746-30GDA	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ33G	- AIC1746-33GDA	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ35G	- AIC1746-35GDA	LVR-IC	LDO, 3.5V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ37G	- AIC1746-37GDA	LVR-IC	LDO, 3.7V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FJ38G	- AIC1746-38GDA	LVR-IC	LDO, 3.8V±2%, 150mA, +CE	DFN-6L	56ub	VR7	9c	Aic
FK	- R3114K161C	Vdet-IC	1.6V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric



**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FK	-	R3134K19EC	Vdet-IC	1.9V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
FK	-	XC6223H27B9R-G	LVR-IC	LDO, 2.75V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
FKA	-	XC6127C29A7R	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FKB	-	XC6127C29B7R	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FKC	-	XC6127C29C7R	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FKD	-	XC6127C29D7R	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FKE	-	XC6127C29E7R	Vdet-IC	2.9V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FKF	-	XC6127C29F7R	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FKH	-	XC6127C29G7R	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FKK	-	XC6127C29H7R	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FKL	-	XC6127C29J7R	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FKM	-	XC6127C29K7R	Vdet-IC	2.9V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FKN	-	XC6127C30A7R	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FKP	-	XC6127C30B7R	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FKR	-	XC6127C30C7R	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FKS	-	XC6127C30D7R	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FKT	-	XC6127C30E7R	Vdet-IC	3.0V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FKU	-	XC6127C30F7R	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FKV	-	XC6127C30G7R	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FKX	-	XC6127C30H7R	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FKY	-	XC6127C30J7R	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FKZ	-	XC6127C30K7R	Vdet-IC	3.0V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FL	-	R3114K171C	Vdet-IC	1.7V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
FL	-	R3134K20EC	Vdet-IC	2.0V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
FL	-	RT9101ZQW	Lin-IC	AF PA, BTL, class-D, 2.5. 6V, 2.65W(5V/4Ω), shutdown	DFN-8	92	-	9a Rct
FL	-	XC6223H28B9R-G	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
FL=	-	RT9101GQW	Lin-IC	AF PA, BTL, class-D, 2.5. 6V, 2.65W(5V/4Ω), shutdown	DFN-8	92	-	9a Rct
FLA	-	XC6127C31A7R	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FLB	-	XC6127C31B7R	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FLC	-	XC6127C31C7R	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FLD	-	XC6127C31D7R	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FLE	-	XC6127C31E7R	Vdet-IC	3.1V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FLF	-	XC6127C31F7R	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FLH	-	XC6127C31G7R	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FLK	-	XC6127C31H7R	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FLL	-	XC6127C31J7R	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FLM	-	XC6127C31K7R	Vdet-IC	3.1V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FLN	-	XC6127C32A7R	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FLP	-	XC6127C32B7R	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FLR	-	XC6127C32C7R	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FLS	-	XC6127C32D7R	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FLT	-	XC6127C32E7R	Vdet-IC	3.2V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FLU	-	XC6127C32F7R	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FLV	-	XC6127C32G7R	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FLX	-	XC6127C32H7R	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FLY	-	XC6127C32J7R	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FLZ	-	XC6127C32K7R	Vdet-IC	3.2V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
fM	-	XC7SH125GF	CMOS-Log	Bus buffer gate with 3-state output	SOT891	52	Log14	9z Nxp
fM	-	XC7SH125GM	CMOS-Log	Bus buffer gate with 3-state output	SOT886	57	Log14	9z Nxp
FM	-	MIC2211-1.5/2.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(150mA)/2.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
FM	-	R3114K181C	Vdet-IC	1.8V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
FM	-	R3134K21EC	Vdet-IC	2.1V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
FMA	-	XC6223H29B9R-G	LVR-IC	LDO, 2.95V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a Tor
FMB	-	XC6127C33A7R	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FMB	-	XC6127C33B7R	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FMC	-	XC6127C33C7R	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FMD	-	XC6127C33D7R	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FME	-	XC6127C33E7R	Vdet-IC	3.3V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FMF	-	XC6127C33F7R	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FMH	-	XC6127C33G7R	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FMH	-	XC6127C33H7R	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FML	-	XC6127C33J7R	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FMM	-	XC6127C33K7R	Vdet-IC	3.3V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FMN	-	XC6127C34A7R	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FMP	-	XC6127C34B7R	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor
FMR	-	XC6127C34C7R	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h Tor
FMS	-	XC6127C34D7R	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h Tor
FMT	-	XC6127C34E7R	Vdet-IC	3.4V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h Tor
FMU	-	XC6127C34F7R	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h Tor
FMV	-	XC6127C34G7R	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FMX	-	XC6127C34H7R	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FMY	-	XC6127C34J7R	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FMZ	-	XC6127C34K7R	Vdet-IC	3.4V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FN	-	MIC2211-1.5/2.85BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(150mA)/2.85V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
FN	-	R3114K191C	Vdet-IC	1.9V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FN	-	R3134K22EC	Vdet-IC	2.2V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FN	-	XC6223H30B9R-G	LVR-IC	LDO, 3.05V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FNA	-	XC6127C35A7R	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FNB	-	XC6127C35B7R	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FNC	-	XC6127C35C7R	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FND	-	XC6127C35D7R	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FNE	-	XC6127C35E7R	Vdet-IC	3.5V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FNF	-	XC6127C35F7R	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FNH	-	XC6127C35G7R	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FNK	-	XC6127C35H7R	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FNL	-	XC6127C35J7R	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FNM	-	XC6127C35K7R	Vdet-IC	3.5V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FNN	-	XC6127C36A7R	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FNP	-	XC6127C36B7R	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FNR	-	XC6127C36C7R	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FNS	-	XC6127C36D7R	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FNT	-	XC6127C36E7R	Vdet-IC	3.6V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FNU	-	XC6127C36F7R	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FNV	-	XC6127C36G7R	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FNX	-	XC6127C36H7R	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FNY	-	XC6127C36J7R	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FNZ	-	XC6127C36K7R	Vdet-IC	3.6V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FO	-	MIC2211-1.5/2.9BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(150mA)/2.9V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
FP	-	FP6121-NVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
FP	-	R3114K201C	Vdet-IC	2.0V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FP	-	R3134K23EC	Vdet-IC	2.3V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FP	-	XC6223H31B9R-G	LVR-IC	LDO, 3.15V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FPA	-	XC6127C37A7R	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FPB	-	XC6127C37B7R	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FPC	-	XC6127C37C7R	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FPD	-	XC6127C37D7R	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FPE	-	XC6127C37E7R	Vdet-IC	3.7V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FPF	-	XC6127C37F7R	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FPH	-	XC6127C37G7R	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FPK	-	XC6127C37H7R	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FPJ	-	XC6127C37J7R	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FPM	-	XC6127C37K7R	Vdet-IC	3.7V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FPN	-	XC6127C38A7R	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FPF	-	XC6127C38B7R	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FPR	-	XC6127C38C7R	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FPS	-	XC6127C38D7R	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FPT	-	XC6127C38E7R	Vdet-IC	3.8V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FPU	-	XC6127C38F7R	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FPV	-	XC6127C38G7R	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FPX	-	XC6127C38H7R	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FPY	-	XC6127C38J7R	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FPZ	-	XC6127C38K7R	Vdet-IC	3.8V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FQ	-	MIC2211-1.5/3.1BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V(150mA)/3.1V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
FQ	-	R3114K211C	Vdet-IC	2.1V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FR	-	FP6121-OVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
FR	-	PAM8404ZE	Lin-IC	AF PA, BTL, class-D, 2.5, 5.5V, 2x3W(5V/4Ω), shutdown	BGA-16	39	AFP46	9a	Pam
FR	-	R3114K221C	Vdet-IC	2.2V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FR	-	R3134K24EC	Vdet-IC	2.4V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FR	-	XC6223H32B9R-G	LVR-IC	LDO, 3.25V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FR0	-	XC6901D091ER-G	LVR-IC	-0.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR1	-	XC6901D101ER-G	LVR-IC	-1.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR2	-	XC6901D111ER-G	LVR-IC	-1.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR3	-	XC6901D121ER-G	LVR-IC	-1.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR4	-	XC6901D131ER-G	LVR-IC	-1.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR5	-	XC6901D141ER-G	LVR-IC	-1.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR6	-	XC6901D151ER-G	LVR-IC	-1.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR7	-	XC6901D161ER-G	LVR-IC	-1.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR8	-	XC6901D171ER-G	LVR-IC	-1.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FR9	-	XC6901D181ER-G	LVR-IC	-1.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRA	-	XC6127C39A7R	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

FRA	-	XC6901D191ER-G	LVR-IC	-1.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRB	-	XC6127C39B7R	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FRB	-	XC6901D201ER-G	LVR-IC	-2.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRC	-	XC6127C39C7R	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FRC	-	XC6901D211ER-G	LVR-IC	-2.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRD	-	XC6127C39D7R	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FRD	-	XC6901D221ER-G	LVR-IC	-2.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRF	-	XC6127C39E7R	Vdet-IC	3.9V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FRE	-	XC6901D231ER-G	LVR-IC	-2.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRF	-	XC6127C39F7R	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FRF	-	XC6901D241ER-G	LVR-IC	-2.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRH	-	XC6127C39G7R	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FRH	-	XC6901D251ER-G	LVR-IC	-2.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRK	-	XC6127C39H7R	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FRK	-	XC6901D261ER-G	LVR-IC	-2.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRL	-	XC6127C39J7R	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FRL	-	XC6901D271ER-G	LVR-IC	-2.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRM	-	XC6127C39K7R	Vdet-IC	3.9V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FRM	-	XC6901D281ER-G	LVR-IC	-2.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRN	-	XC6127C40A7R	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FRN	-	XC6901D291ER-G	LVR-IC	-2.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRP	-	XC6127C40B7R	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FRP	-	XC6901D301ER-G	LVR-IC	-3.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRR	-	XC6127C40C7R	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FRR	-	XC6901D311ER-G	LVR-IC	-3.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRS	-	XC6127C40D7R	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FRS	-	XC6901D321ER-G	LVR-IC	-3.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRT	-	XC6127C40E7R	Vdet-IC	4.0V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FRT	-	XC6901D331ER-G	LVR-IC	-3.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRU	-	XC6127C40F7R	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FRU	-	XC6901D341ER-G	LVR-IC	-3.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRV	-	XC6127C40G7R	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FRV	-	XC6901D351ER-G	LVR-IC	-3.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRX	-	XC6127C40H7R	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FRX	-	XC6901D361ER-G	LVR-IC	-3.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRY	-	XC6127C40J7R	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FRY	-	XC6901D371ER-G	LVR-IC	-3.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FRZ	-	XC6127C40K7R	Vdet-IC	4.0V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FRZ	-	XC6901D381ER-G	LVR-IC	-3.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
fs	-	FP6121-LVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
FS	-	R3114K231C	Vdet-IC	2.3V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FS	-	R3134K25EC	Vdet-IC	2.5V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FS	-	RT9193-25GQW	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
FS	-	XC6223H33B9R-G	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48xvm	VR4	9a	Tor
FS0	-	XC6901D391ER-G	LVR-IC	-3.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS1	-	XC6901D401ER-G	LVR-IC	-4.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS2	-	XC6901D411ER-G	LVR-IC	-4.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS3	-	XC6901D421ER-G	LVR-IC	-4.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS4	-	XC6901D431ER-G	LVR-IC	-4.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS5	-	XC6901D441ER-G	LVR-IC	-4.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS6	-	XC6901D451ER-G	LVR-IC	-4.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS7	-	XC6901D461ER-G	LVR-IC	-4.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS8	-	XC6901D471ER-G	LVR-IC	-4.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FS9	-	XC6901D481ER-G	LVR-IC	-4.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSA	-	XC6127C41A7R	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FSA	-	XC6901D491ER-G	LVR-IC	-4.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSB	-	XC6127C41B7R	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FSB	-	XC6901D501ER-G	LVR-IC	-5.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSC	-	XC6127C41C7R	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FSC	-	XC6901D511ER-G	LVR-IC	-5.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSD	-	XC6127C41D7R	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FSD	-	XC6901D521ER-G	LVR-IC	-5.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSE	-	XC6127C41E7R	Vdet-IC	4.1V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FSE	-	XC6901D531ER-G	LVR-IC	-5.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSF	-	XC6127C41F7R	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FSF	-	XC6901D541ER-G	LVR-IC	-5.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSH	-	XC6127C41G7R	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FSH	-	XC6901D551ER-G	LVR-IC	-5.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSK	-	XC6127C41H7R	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FSK	-	XC6901D561ER-G	LVR-IC	-5.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
FSL	-	XC6127C41J7R	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FSL	-	XC6901D671ER-G	LVR-IC	-5.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSM	-	XC6127C41K7R	Vdet-IC	4.1V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FSM	-	XC6901D581ER-G	LVR-IC	-5.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSN	-	XC6127C42A7R	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FSN	-	XC6901D591ER-G	LVR-IC	-5.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSP	-	XC6127C42B7R	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FSP	-	XC6901D601ER-G	LVR-IC	-6.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSR	-	XC6127C42C7R	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FSR	-	XC6901D611ER-G	LVR-IC	-6.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSS	-	XC6127C42D7R	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FSS	-	XC6901D621ER-G	LVR-IC	-6.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FST	-	XC6127C42E7R	Vdet-IC	4.2V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FST	-	XC6901D631ER-G	LVR-IC	-6.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSU	-	XC6127C42F7R	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FSU	-	XC6901D641ER-G	LVR-IC	-6.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSV	-	XC6127C42G7R	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FSV	-	XC6901D651ER-G	LVR-IC	-6.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSX	-	XC6127C42H7R	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FSX	-	XC6901D661ER-G	LVR-IC	-6.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSY	-	XC6127C42J7R	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FSY	-	XC6901D671ER-G	LVR-IC	-6.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FSZ	-	XC6127C42K7R	Vdet-IC	4.2V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FSZ	-	XC6901D681ER-G	LVR-IC	-6.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT	-	R3114K241C	Vdet-IC	2.4V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FT	-	R3134K26EC	Vdet-IC	2.6V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FT	-	XC6223H34B9R-G	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FT0	-	XC6901D691ER-G	LVR-IC	-6.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT1	-	XC6901D701ER-G	LVR-IC	-7.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT2	-	XC6901D711ER-G	LVR-IC	-7.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT3	-	XC6901D721ER-G	LVR-IC	-7.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT4	-	XC6901D731ER-G	LVR-IC	-7.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT5	-	XC6901D741ER-G	LVR-IC	-7.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT6	-	XC6901D751ER-G	LVR-IC	-7.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT7	-	XC6901D761ER-G	LVR-IC	-7.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT8	-	XC6901D771ER-G	LVR-IC	-7.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FT9	-	XC6901D781ER-G	LVR-IC	-7.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTA	-	XC6127C43A7R	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FTA	-	XC6901D791ER-G	LVR-IC	-7.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTB	-	XC6127C43B7R	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FTB	-	XC6901D801ER-G	LVR-IC	-8.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTC	-	XC6127C43C7R	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FTC	-	XC6901D811ER-G	LVR-IC	-8.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTD	-	XC6127C43D7R	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FTD	-	XC6901D821ER-G	LVR-IC	-8.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTE	-	XC6127C43E7R	Vdet-IC	4.3V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FTE	-	XC6901D831ER-G	LVR-IC	-8.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTF	-	XC6127C43F7R	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FTF	-	XC6901D841ER-G	LVR-IC	-8.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTH	-	XC6127C43G7R	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FTH	-	XC6901D851ER-G	LVR-IC	-8.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTK	-	XC6127C43H7R	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FTK	-	XC6901D861ER-G	LVR-IC	-8.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTL	-	XC6127C43J7R	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FTL	-	XC6901D871ER-G	LVR-IC	-8.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTM	-	XC6127C43K7R	Vdet-IC	4.3V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FTM	-	XC6901D881ER-G	LVR-IC	-8.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTN	-	XC6127C44A7R	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FTN	-	XC6901D891ER-G	LVR-IC	-8.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTP	-	XC6127C44B7R	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FTP	-	XC6901D901ER-G	LVR-IC	-9.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTR	-	XC6127C44C7R	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FTR	-	XC6901D911ER-G	LVR-IC	-9.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTS	-	XC6127C44D7R	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FTS	-	XC6901D921ER-G	LVR-IC	-9.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTT	-	XC6127C44E7R	Vdet-IC	4.4V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FTT	-	XC6901D931ER-G	LVR-IC	-9.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTU	-	XC6127C44F7R	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FTU	-	XC6901D941ER-G	LVR-IC	-9.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTV	-	XC6127C44G7R	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor



SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
FTV	-	XC6901D951ER-G	LVR-IC	-9.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTX	-	XC6127C44H7R	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FTX	-	XC6901D961ER-G	LVR-IC	-9.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTY	-	XC6127C44J7R	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FTY	-	XC6901D971ER-G	LVR-IC	-9.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FTZ	-	XC6127C44K7R	Vdet-IC	4.4V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FTZ	-	XC6901D981ER-G	LVR-IC	-9.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU	-	R3114K251C	Vdet-IC	2.5V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FU	-	R3134K27EC	Vdet-IC	2.7V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FU	-	XC6223H35B9R-G	LVR-IC	LDO, 3.55V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FU0	-	XC6901D991ER-G	LVR-IC	-9.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU1	-	XC6901DA01ER-G	LVR-IC	-10.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU2	-	XC6901DA11ER-G	LVR-IC	-10.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU3	-	XC6901DA21ER-G	LVR-IC	-10.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU4	-	XC6901DA31ER-G	LVR-IC	-10.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU5	-	XC6901DA41ER-G	LVR-IC	-10.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU6	-	XC6901DA51ER-G	LVR-IC	-10.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU7	-	XC6901DA61ER-G	LVR-IC	-10.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU8	-	XC6901DA71ER-G	LVR-IC	-10.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FU9	-	XC6901DA81ER-G	LVR-IC	-10.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUA	-	XC6127C45A7R	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FUA	-	XC6901DA91ER-G	LVR-IC	-10.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUB	-	XC6127C45B7R	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FUB	-	XC6901DB01ER-G	LVR-IC	-11.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUC	-	XC6127C45C7R	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FUC	-	XC6901DB11ER-G	LVR-IC	-11.1V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUD	-	XC6127C45D7R	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FUD	-	XC6901DB21ER-G	LVR-IC	-11.2V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUE	-	XC6127C45E7R	Vdet-IC	4.5V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FUE	-	XC6901DB31ER-G	LVR-IC	-11.3V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUF	-	XC6127C45F7R	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FUF	-	XC6901DB41ER-G	LVR-IC	-11.4V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUH	-	XC6127C45G7R	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FUH	-	XC6901DB51ER-G	LVR-IC	-11.5V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUK	-	XC6127C45H7R	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FUK	-	XC6901DB61ER-G	LVR-IC	-11.6V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUL	-	XC6127C45J7R	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FUL	-	XC6901DB71ER-G	LVR-IC	-11.7V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUM	-	XC6127C45K7R	Vdet-IC	4.5V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FUM	-	XC6901DB81ER-G	LVR-IC	-11.8V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUN	-	XC6127C46A7R	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FUN	-	XC6901DB91ER-G	LVR-IC	-11.9V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUP	-	XC6127C46B7R	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FUP	-	XC6901DC01ER-G	LVR-IC	-12.0V±1.5%, 200mA, +CE, CL	USP-6C	49ey	VR7	9a	Tor
FUR	-	XC6127C46C7R	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FUS	-	XC6127C46D7R	Vdet-IC	4.6V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FUS	-	XC6127C46E7R	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FUU	-	XC6127C46F7R	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FUV	-	XC6127C46G7R	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FUX	-	XC6127C46H7R	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FUY	-	XC6127C46J7R	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FUZ	-	XC6127C46K7R	Vdet-IC	4.6V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FV	-	FP6121-VP5P	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
FV	-	R3114K261C	Vdet-IC	2.6V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FV	-	R3134K28EC	Vdet-IC	2.8V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FV	-	XC6223H36B9R-G	LVR-IC	LDO, 3.65V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FVA	-	XC6127C47A7R	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FVB	-	XC6127C47B7R	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FVC	-	XC6127C47C7R	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FVD	-	XC6127C47D7R	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FVE	-	XC6127C47E7R	Vdet-IC	4.7V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FVF	-	XC6127C47F7R	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FVH	-	XC6127C47G7R	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FVK	-	XC6127C47H7R	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FVL	-	XC6127C47J7R	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FVM	-	XC6127C47K7R	Vdet-IC	4.7V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FVN	-	XC6127C48A7R	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FVP	-	XC6127C48B7R	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FVR	-	XC6127C48C7R	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FVS	-	XC6127C48D7R	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor





SMD  
code

## A Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FVT	-	XC6127C48E7R	Vdet-IC	4.8V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FVU	-	XC6127C48F7R	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FVV	-	XC6127C48G7R	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FVX	-	XC6127C48H7R	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FVY	-	XC6127C48J7R	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FVZ	-	XC6127C48K7R	Vdet-IC	4.8V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FW	-	R314K271C	Vdet-IC	2.7V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FW	-	R3134K29EC	Vdet-IC	2.9V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
fx	-	FP6121-AVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
FX	-	R314K281C	Vdet-IC	2.8V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FX	-	R3134K30EC	Vdet-IC	3.0V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FX	-	XC6223H37B9R-G	LVR-IC	LDO, 3.75V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FXA	-	XC6127C49A7R	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FXB	-	XC6127C49B7R	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FXC	-	XC6127C49C7R	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FXD	-	XC6127C49D7R	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FXE	-	XC6127C49E7R	Vdet-IC	4.9V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FXF	-	XC6127C49F7R	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FXH	-	XC6127C49G7R	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FXK	-	XC6127C49H7R	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FXL	-	XC6127C49J7R	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FXM	-	XC6127C49K7R	Vdet-IC	4.9V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FXN	-	XC6127C50A7R	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FXP	-	XC6127C50B7R	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FXR	-	XC6127C50C7R	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FXS	-	XC6127C50D7R	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FXT	-	XC6127C50E7R	Vdet-IC	5.0V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FXU	-	XC6127C50F7R	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FXV	-	XC6127C50G7R	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FXX	-	XC6127C50H7R	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FXY	-	XC6127C50J7R	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FXZ	-	XC6127C50K7R	Vdet-IC	5.0V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FY	-	R314K291C	Vdet-IC	2.9V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FY	-	R3134K31EC	Vdet-IC	3.1V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FY	-	XC6223H38B9R-G	LVR-IC	LDO, 3.85V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FYA	-	XC6127C51A7R	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FYB	-	XC6127C51B7R	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FYC	-	XC6127C51C7R	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FYD	-	XC6127C51D7R	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FYE	-	XC6127C51E7R	Vdet-IC	5.1V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FYF	-	XC6127C51F7R	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FYH	-	XC6127C51G7R	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FYK	-	XC6127C51H7R	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FYL	-	XC6127C51J7R	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FYM	-	XC6127C51K7R	Vdet-IC	5.1V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FYN	-	XC6127C52A7R	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FYP	-	XC6127C52B7R	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FYR	-	XC6127C52C7R	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FYS	-	XC6127C52D7R	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FYT	-	XC6127C52E7R	Vdet-IC	5.2V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FYU	-	XC6127C52F7R	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FYY	-	XC6127C52G7R	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FYX	-	XC6127C52H7R	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FYY	-	XC6127C52J7R	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FYZ	-	XC6127C52K7R	Vdet-IC	5.2V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
fz	-	FP6121-BVSP	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 150mA, +CE	VSON-6	56xv	VR19	9m	Fit
fz	-	R314K301C	Vdet-IC	3.0V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
FZ	-	R3134K32EC	Vdet-IC	3.2V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
FZ	-	XC6223H39B9R-G	LVR-IC	LDO, 3.95V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
FZA	-	XC6127C53A7R	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FZB	-	XC6127C53B7R	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FZC	-	XC6127C53C7R	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FZD	-	XC6127C53D7R	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FZE	-	XC6127C53E7R	Vdet-IC	5.3V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FZF	-	XC6127C53F7R	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FZH	-	XC6127C53G7R	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FZK	-	XC6127C53H7R	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FZL	-	XC6127C53J7R	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FZM	-	XC6127C53K7R	Vdet-IC	5.3V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FZN	-	XC6127C54A7R	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
FZP	-	XC6127C54B7R	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FZR	-	XC6127C54C7R	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FZS	-	XC6127C54D7R	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FZT	-	XC6127C54E7R	Vdet-IC	5.4V±0.8%, -Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
FZU	-	XC6127C54F7R	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=50ms	USPN-4	58cc	VD5	9h	Tor
FZV	-	XC6127C54G7R	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=100ms	USPN-4	58cc	VD5	9h	Tor
FZX	-	XC6127C54H7R	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=200ms	USPN-4	58cc	VD5	9h	Tor
FZY	-	XC6127C54J7R	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=400ms	USPN-4	58cc	VD5	9h	Tor
FZZ	-	XC6127C54K7R	Vdet-IC	5.4V±0.8%, +Reset PPO, -MR, Rt=800ms	USPN-4	58cc	VD5	9h	Tor
G	-	BAR63-02L	PIN-diode	Sw, Rf, 100V, 100mA, Vf<1.1V(50mA), < 0.3pF	TSLP-2-1	13d	-	2b	Inf
G0	-	R3118K161C	Vdet-IC	1.6V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G0	-	RP109L181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G08	-	LM4808LD	Lin-IC	AF PA, 2.5.5V, 2x105mW(4V/16Q)	DFN-8	92	AFP6	9a	Nsc
G09	-	LM4809LD	Lin-IC	AF PA, 2.5.5V, 2x105mW(4V/16Q), shutdown	DFN-8	92	AFP7	9a	Nsc
G1	-	LM4922TL	Lin-IC	AF PA, 2.2.5.5V, 2x80mW(5V/16Q), shutdown	BGA-16	39	-	9a	Nsc
G1	-	PDTC123EM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k	SOT-883	22ta	-	2b	Nxp
G1	-	PDTC123JM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k	SOT-883	22ta	-	2b	Nxp
G1	-	R3118K171C	Vdet-IC	1.7V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G1	-	RP109L191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G10	-	LM4810LD	Lin-IC	AF PA, 2.5.5V, 2x105mW(4V/16Q), shutdown	DFN-8	92	-	9a	Nsc
G10	-	LM4811LD	Lin-IC	AF PA, 2.5.5V, 2x105mW(4V/16Q), shutdown	DFN-10	37	-	9a	Nsc
G19	-	LM4819LD	Lin-IC	AF PA, BTL, 2.5.5V, 35mW(3.5V/8Q), shutdown	DFN-8	92	AFP11	9a	Nsc
G2	-	PDTA123YM	Si-pnp-Digi	Sw, 50V, 100mA, 200mW, R1/R2=2.2k/10k	SOT-883	22ta	-	2a	Nxp
G2	-	R3118K181C	Vdet-IC	1.8V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G2	-	RP109L201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G28	-	MIC5219-2.8BML	LVR-IC	LDO, 2.8V±1%, 500mA, +CE	MLF-6	74ub	VR7	9m	Mcr
G28	ia	MIC5219-2.8YML	LVR-IC	LDO, 2.8V±1%, 500mA, +CE, Pb Free	MLF-6	74ub	VR7	9m	Mcr
G3	-	PDTA113ZM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=1k/10k	SOT-883	22ta	-	2a	Nxp
G3	-	R3118K191C	Vdet-IC	1.9V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G3	-	RP109L211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G30	-	MIC5219-3.0BML	LVR-IC	LDO, 3.0V±1%, 500mA, +CE	MLF-6	74ub	VR7	9m	Mcr
G30	ia	MIC5219-3.0YML	LVR-IC	LDO, 3.0V±1%, 500mA, +CE, Pb Free	MLF-6	74ub	VR7	9m	Mcr
G33	-	MIC5219-3.3BML	LVR-IC	LDO, 3.3V±1%, 500mA, +CE	MLF-6	74ub	VR7	9m	Mcr
G33	ia	MIC5219-3.3YML	LVR-IC	LDO, 3.3V±1%, 500mA, +CE, Pb Free	MLF-6	74ub	VR7	9m	Mcr
G4	-	LM4673TM	Lin-IC	AF PA, BTL, class-D, 2.5.5.5V, 2.65W(5V/4Q), shutdown	BGA-9	39	AFP45	9a	Nsc
G4	-	MIC5381-1.8/1.2YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 150mA, +CE, CL	MLF-6A	81g5	VR19	9x	Mcr
G4	-	PDTA113EM	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, R1/R2=1k/1k	SOT-883	22ta	-	2a	Nxp
G4	-	R3118K201C	Vdet-IC	2.0V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G4	-	RP109L221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G5	-	LM4846TL	Lin-IC	AF PA, BTL, 2.7.5.5V, 500mW(4Q)+2x25mW(32Q), I2C	BGA-25	39	-	9a	Nsc
G5	-	PDTC115TM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1=100k	SOT-883	22ta	-	2b	Nxp
G5	-	R3118K211C	Vdet-IC	2.1V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G5	-	RP109L231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G50	ia	MIC5219-5.0YMT	LVR-IC	LDO, 5.0V±1%, 500mA, +CE, Pb Free	MLF-6	74ub	VR7	9m	Mcr
G52	-	LM4851BL	Lin-IC	AF PA, BTL, 2.7.5.5V, 1.1W(4Q)+2x115mW(8Q), volume	BGA-16	39	-	9a	Nsc
G6	-	R3118K221C	Vdet-IC	2.2V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G6	-	RP109L241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G64	-	LM4864LD	Lin-IC	AF PA, BTL, 2.7.5.5V, 725mW(5V/8Q), shutdown	DFN-10	37	AFP15	9a	Nsc
G65	-	LM4865BP	Lin-IC	AF PA, BTL, 2.7.5.5V, 750mW(5V/8Q), DC volume	BGA-9	39	-	9a	Nsc
G7	-	PDTC123YM	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=2.2k/10k	SOT-883	22ta	-	2b	Nxp
G7	-	R3118K231C	Vdet-IC	2.3V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G7	-	RP109L251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G79	-	LM4879BL	Lin-IC	AF PA, BTL, 2.2.5V, 1.1W(5V/8Q), shutdown	BGA-9	39	AFP44	9a	Nsc
G8	-	LM4995TM	Lin-IC	AF PA, BTL, 2.4.5.5V, 1.3W(5V/8Q), shutdown	BGA-9	39	AFP44	9a	Nsc
G8	-	R3118K241C	Vdet-IC	2.4V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G8	-	RP109L261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G9	-	R3118K251C	Vdet-IC	2.5V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
G9	-	RP109L271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
G93	-	LM4893TL	Lin-IC	AF PA, BTL, 2.2.5.5V, 1.1W(5V/8Q), shutdown	BGA-9	39	AFP44	9a	Nsc
GA	-	LM4872BP	Lin-IC	AF PA, BTL, 2.5.5V, 1W(5V/8Q), shutdown	BGA-8	39	AFP44	9a	Nsc
GA	-	R3114K311C	Vdet-IC	3.1V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GA	-	R3134K33EC	Vdet-IC	3.3V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GA3	-	LM4889TL	Lin-IC	AF PA, BTL, 2.7.5.5V, 1W(5V/8Q), shutdown	BGA-8	39	AFP44	9a	Nsc
GA3	-	LM4902LD	Lin-IC	AF PA, BTL, 2.2.5.5V, 265mW(5V/8Q), shutdown	DFN-8	92	AFP12	9a	Nsc
GA4	-	LM4910LQ	Lin-IC	AF PA, BTL, 2.2.5.5V, 2x35mW(3V/32Q), shutdown	LQ-8	77	-	9a	Nsc
GA5	-	LM4915LQ	Lin-IC	AF PA, BTL, 2.2.5.5V, 90mW(3V/32Q), shutdown	LQ-8	77	-	9a	Nsc
GA6	-	LM4904TL	Lin-IC	AF PA, BTL, 2.2.5.5V, 1W(5V/8Q), shutdown	BGA-8	39	AFP44	9a	Nsc
GA6	-	LM4905LQ	Lin-IC	AF PA, BTL, 2.5.5.5V, 1W(5V/8Q), shutdown	LQ-8	77	-	9a	Nsc
GA7	-	LM4894TL	Lin-IC	AF PA, BTL, 2.2.5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP53	9a	Nsc
GA7	-	LM4908LQ	Lin-IC	AF PA, 2.2.5.5V, 2x100mW(5V/16Q)	LQ-8	77	AFP6	9a	Nsc



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GA8	-	LM4890ITL	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	BGA-9	39	AFP44	9k	Nsc
GAA	ia	MIC5219YMT	LVR-IC	LDO, Adj. 0.9..5.0V2%, 500mA, +CE, Pb Free	MLF-6	74a3	VR16	9m	Mcr
GB	-	LM4877IBP	Lin-IC	AF PA, BTL, 2.5..5V, 1W(5V/8Ω), shutdown	BGA-8	39	AFP44	9a	Nsc
GB	-	R3114K321C	Vdet-IC	3.2V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GB	-	R3134K34EC	Vdet-IC	3.4V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GB1	-	LM4851ITL	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.1W(5V/4Ω)+2x115mW(8Ω)	BGA-16	39	-	9a	Nsc
GB2	-	LM4923LQ	Lin-IC	AF PA, BTL, 2.4..5.5V, 1.1W(5V/8Ω), shutdown	LQ-8	77	-	9j	Nsc
GB3	-	LM4809LQ	Lin-IC	AF PA, 2.5..5V, 2x100mW(16Ω), shutdown	LQ-8	77	AFP7	9a	Nsc
GB3	-	XPT4809LQ	Lin-IC	AF PA, 1.8..6V, 2x105mW(5V/16Ω), shutdown	LQ-8	77	AFP7	9m	Xpt
GB6	-	LM4930ITL	Lin-IC	16-bit DAC, AF PA, BTL, 2.7..5.5V, 300mW(4Ω)+2x25mW(32Ω), I2C	BGA-36	39	-	9a	Nsc
GC	-	R3114K331C	Vdet-IC	3.3V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GC	-	R3134K35EC	Vdet-IC	3.5V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GC0	-	LM4900LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 265mW(5V/8Ω), shutdown	DFN-8	92	AFP12	9a	Nsc
GC1	-	LM4899ITL	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), select shutdown	BGA-9	39	AFP54	9a	Nsc
GC3	-	LM4898ITL	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	BGA-9	39	AFP53	9a	Nsc
GC9	-	LM49100GR	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.25W(5V/4Ω)+2x50mW(32Ω), I2C	BGA-25	39	-	9a	Nsc
GC9	-	LM4931ITL	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.1W(4Ω)+2x26mW(32Ω), I2C	BGA-42	39	-	9a	Nsc
GD	-	LM4878IBP	Lin-IC	AF PA, BTL, 2.5..5V, 1W(5V/8Ω), shutdown	BGA-8	39	AFP44	9a	Nsc
GD	-	R3114K341C	Vdet-IC	3.4V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GD	-	R3134K36EC	Vdet-IC	3.6V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GE	-	EMA1001IBP	Lin-IC	AF PA, BTL, 2.5..5V, 1W(5V/8Ω), shutdown	BGA-8	39	AFP44	9k	Emp
GE	-	LM4890IBP	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	BGA-8	39	AFP44	9k	Nsc
GE	-	R3114K351C	Vdet-IC	3.5V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GE	-	R3134K37EC	Vdet-IC	3.7V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GE2	-	LM4894ITP	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	BGA-9	39	AFP53	9a	Nsc
GE3	-	LM4895ITP	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), select shutdown	BGA-9	39	AFP54	9a	Nsc
GE5	-	LM4845ITL	Lin-IC	AF PA, BTL, 2.7..5.5V, 500mW(5V/4Ω)+2x25mW(32Ω), I2C	BGA-25	39	-	9a	Nsc
GF	-	LM4820IBP-6	Lin-IC	AF PA, BTL, 2.5..5V, 1W(5V/8Ω), shutdown	BGA-8	39	AFP44	9a	Nsc
GF	-	R3114K361C	Vdet-IC	3.6V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GF	-	R3134K38EC	Vdet-IC	3.8V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GF3	-	LM4844TL	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x1.2W(5V/4Ω)+2x80mW(32Ω), I2C	BGA-30	39	-	9a	Nsc
GF7	-	LM4962TL	Lin-IC	AF PA, BTL, 2.7..5.5V, 15Vp-p, ceramic speaker, shutdown	BGA-20	39	-	9a	Nsc
GFZ	ib	MIC5310-1.8/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
GG	-	LM4891IBP	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	BGA-8	39	AFP44	9a	Nsc
GG	-	R3114K371C	Vdet-IC	3.7V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GG	-	R3134K39EC	Vdet-IC	3.9V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GG3	-	LM48821TL	Lin-IC	AF PA, 1.8..4V, 2x40mW(3V/16Ω), I2C volume	BGA-16	39	-	9a	Nsc
GG3	-	LM4980SD	Lin-IC	AF PA, BTL, 1.5..3.6V, 2x42mW(5V/16Ω), shutdown	DFN-10	37	-	9a	Nsc
GG3	-	LM4982TL	Lin-IC	AF PA, 2.3..5.5V, 2x80mW(5V/16Ω), I2C volume	BGA-16	39	-	9a	Nsc
GG7	-	LM4935RL	Lin-IC	AF PA, class-D, 1.8..4.5V, 600+2x33+115mW(8/32Ω), I2C, SPI	BGA-49	39	-	9j	Nsc
GG9	-	LM4934RL	Lin-IC	AF PA, 1.8..4.5V, 2x520+2x36+55mW(8/32Ω), I2C, SPI	BGA-42	39	-	9j	Nsc
GGZ	ib	MIC5310-1.8/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
GH	-	LM4892IBP	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Ω), shutdown	BGA-8	39	-	9k	Nsc
GH	-	R3114K381C	Vdet-IC	3.8V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GH	-	R3134K40EC	Vdet-IC	4.0V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GH1	-	LM4947TL	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 500mW(8Ω)+2x37mW(32Ω), I2C	BGA-25	39	-	9j	Nsc
GH4	-	LM4920TL	Lin-IC	AF PA, 2.2..5.5V, 2x80mW(5V/16Ω), shutdown	BGA-16	39	-	9j	Nsc
GI1	-	LM49321RL	Lin-IC	AF PA, 1.8..4.5V, 520+2x36+55mW(8/32Ω), I2C, I2S or SPI	BGA-36	39	-	9j	Nsc
GI1	-	LM4937TL	Lin-IC	AF PA, 1.8..4.5V, 520+2x36+55mW(8/32Ω), I2C, I2S, SPI	BGA-36	39	-	9j	Nsc
GI2	-	LM4674ATL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.5W(5V/4Ω), shutdown	BGA-16	39	AFP46	9j	Nsc
GI3	-	LM49370RL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.2W(4Ω)+2x33mW(32Ω), shutdown	BGA-49	39	-	9a	Nsc
GI7	-	LM48820TM	Lin-IC	AF PA, 2.7..5V, 2x97mW(5V/16Ω), shutdown	BGA-14	39	-	9a	Nsc
GI9	-	LM4946TM	Lin-IC	AF PA, BTL, 2.5..5.5V, 540mW(4Ω)+2x35mW(32Ω), PWM	BGA-25	39	-	9j	Nsc
GJ	-	MIC2211-1.8/2.5BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(150mA)/2.5V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
GJ	-	R3114K391C	Vdet-IC	3.9V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GJ	-	R3134K41EC	Vdet-IC	4.1V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GJ1	-	LM49250RL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.4W+2x41mW+170mW(4/32Ω), I2C	BGA-36	39	-	9j	Nsc
GJ8	-	LM49350RL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.2W+2x58mW(4/32Ω), I2S/PCM	BGA-36	39	-	9a	Nsc
GK	-	LM4895IBP	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), select shutdown	BGA-9	39	AFP54	9a	Nsc
GK	-	MIC2211-1.8/2.6BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(150mA)/2.6V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
GK	-	R3114K401C	Vdet-IC	4.0V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GK	-	R3134K42EC	Vdet-IC	4.2V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GK1	-	LM48822TL	Lin-IC	AF PA, 2.4..5.5V, 2x40mW(3V/16Ω), I2C volume	BGA-16	39	-	9a	Nsc
GK2	-	LM49120TL	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.3W(8Ω)+2x85mW(32Ω), I2C volume	BGA-16	39	-	9a	Nsc
GK4	-	LM48556TL	Lin-IC	AF PA, BTL, 2.7..5.5V, 15.7Vp-p, ceramic speaker, shutdown	BGA-12	39	-	9j	Nsc
GK6	-	LM48823TL	Lin-IC	AF PA, BTL, 2.7..5.5V, 15Vp-p, ceramic speaker, I2C volume	BGA-16	39	-	9a	Nsc
GK7	-	LM49150TL	Lin-IC	AF PA, 2.5..5.5V, 1.25W+2x42mW(4/32Ω), I2C	BGA-20	39	-	9j	Nsc
GL	-	LM4894IBP	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	BGA-9	39	AFP53	9a	Nsc
GL	-	R3114K411C	Vdet-IC	4.1V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GL	-	R3134K43EC	Vdet-IC	4.3V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
GL2	-	LM48413TL	Lin-IC	AF PA, BTL, class-D, 2.5.5V, 2x2.3W(5V/4Q), shutdown, 3D	BGA-18	39	-	9a Nsc
GL3	-	LM49200TL	Lin-IC	AF PA, BTL, 2.5.5.5V, 2x1.25W+2x38mW(4/32Q), I2C	BGA-20	39	-	9j Nsc
GL4	-	LM49101TM	Lin-IC	AF PA, BTL, 2.5.5.5V, 1.3W+2x45mW(4/32Q), I2C	BGA-25	39	-	9a Nsc
GL5	-	LM49352RL	Lin-IC	AF PA, BTL, class-D, 2.5.5.5V, 1.4W+2x69mW+58mW, I2S/PCM	BGA-36	39	-	9a Nsc
GL6	-	LM48824TM	Lin-IC	AF PA, class-G, 1.8.5.5V, 2x37mW(3V/16Q), I2C volume	BGA-16	39	-	9a Nsc
GL7	-	LM49151TL	Lin-IC	AF PA, class-D, 1.8.4.5V, 1.25W+2x42mW(8/32Q), I2C	BGA-20	39	-	9a Nsc
gM	-	XC7SET125GF	CMOS-Log	Bus buffer gate with 3-state output	SOT891	52	Log14	9z Nxp
gM	-	XC7SET125GM	CMOS-Log	Bus buffer gate with 3-state output	SOT886	57	Log14	9z Nxp
GM	-	MIC2211-1.8/2.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(150mA)/2.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
GM	-	MIC5380-2.8/1.8YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE	MLF-6A	81g5	VR19	9x Mcr
GM	-	R3114K421C	Vdet-IC	4.2V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
GM	-	R3134K44EC	Vdet-IC	4.4V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
GM2	-	LM48557TL	Lin-IC	AF PA, BTL, 2.6.5.5V, 15.6Vp-p, ceramic speaker, I2C control	BGA-16	39	-	9a Nsc
GN	-	LM4879BP	Lin-IC	AF PA, BTL, 2.2.5V, 1.1W(5V/8Q), shutdown	BGA-9	39	AFP44	9a Nsc
GN	-	R3114K431C	Vdet-IC	4.3V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
GN	-	R3134K45EC	Vdet-IC	4.5V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
GN	-	RT9198-30GQW	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	WDFN-6	49xu	VR4	9a Rct
GN7	-	LM49155TL	Lin-IC	AF PA, BTL, class-D, 2.5.5V, 2x1.35W(8Q)+2x19mW(32Q), I2C, ALC	BGA-36	39	-	9a Nsc
GN9	-	LM49251TL	Lin-IC	AF PA, BTL, 2.7.5.5V, class-D, 2x1.37W(8Q)+2x20mW(32Q), I2C	BGA-30	39	-	9j Nsc
GO	-	MIC2211-1.8/2.9BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(150mA)/2.9V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
GO7	-	LM49153TM	Lin-IC	AF PA, BTL, 2.7.5.5V, class-D, 1.35W(8Q)+2x25mW(32Q), I2C	BGA-25	39	-	9j Nsc
GP	-	EMA1001BPX	Lin-IC	AF PA, BTL, 2.2.5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP44	9k Emp
GP	-	LM4890IBL	Lin-IC	AF PA, BTL, 2.2.5.5V, 1.1W(5V/8Q), shutdown	BGA-9	39	AFP44	9a Nsc
GP	-	MIC2211-1.8/3.0BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(150mA)/3.0V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
GP	-	R3114K441C	Vdet-IC	4.4V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
GP	-	R3134K46EC	Vdet-IC	4.6V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
GPF	-	MIC5335-1.8/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i Mcr
GPG	-	MIC5335-1.8/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i Mcr
GPW	-	MIC5335-1.8/1.6YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.6V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i Mcr
GQ	-	LM4901BL	Lin-IC	AF PA, BTL, 2.2.5.5V, 1.6W(5V/8Q), shutdown	BGA-9	39	-	9a Nsc
GQ	-	R3114K451C	Vdet-IC	4.5V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
GR	-	R3114K461C	Vdet-IC	4.6V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
GR	-	R3134K47EC	Vdet-IC	4.7V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
GS	-	MIC2211-1.8/3.3BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V(150mA)/3.3V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
GS	-	R3114K471C	Vdet-IC	4.7V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
GS	-	R3134K48EC	Vdet-IC	4.8V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
GT	-	R3114K481C	Vdet-IC	4.8V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a Ric
GT	-	R3134K49EC	Vdet-IC	4.9V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a Ric
GT33G	-	AIC1952-33GDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT34G	-	AIC1952-34GDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.4V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT35G	-	AIC1952-35GDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.5V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT36G	-	AIC1952-36GDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.6V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT37G	-	AIC1952-37GDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.7V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT38G	-	AIC1952-38GDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.8V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3AG	-	AIC1952-3AGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/0.8V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3BG	-	AIC1952-3BGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/0.9V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3CG	-	AIC1952-3CGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.0V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3DG	-	AIC1952-3DGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.1V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3EG	-	AIC1952-3EGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.2V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3FG	-	AIC1952-3FGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.3V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3GG	-	AIC1952-3GGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.4V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3HG	-	AIC1952-3HGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.5V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3IG	-	AIC1952-3IGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.6V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3JG	-	AIC1952-3JGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.7V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3KG	-	AIC1952-3KGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.8V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3LG	-	AIC1952-3LGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/1.9V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3MG	-	AIC1952-3MGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.0V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3NG	-	AIC1952-3NGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.1V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3OG	-	AIC1952-3OGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.2V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3PG	-	AIC1952-3PGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.3V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3QG	-	AIC1952-3QGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.4V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3RG	-	AIC1952-3RGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.5V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3SG	-	AIC1952-3SGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3TG	-	AIC1952-3TGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.7V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3UG	-	AIC1952-3UGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.8V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3VG	-	AIC1952-3VGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.9V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3WG	-	AIC1952-3WGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.0V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3XG	-	AIC1952-3XGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.1V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3YG	-	AIC1952-3YGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.2V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic
GT3ZG	-	AIC1952-3ZGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/3.3V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a Aic







































**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
GTZOG	- AIC1952-ZOGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.2V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZPG	- AIC1952-ZPGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.3V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZQG	- AIC1952-ZQGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.4V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZRG	- AIC1952-ZRGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.5V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZSG	- AIC1952-ZSGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.6V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZTG	- AIC1952-ZTQDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.7V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZUG	- AIC1952-ZUGDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZVG	- AIC1952-ZVQDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.9V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZWG	- AIC1952-ZWQDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZXG	- AIC1952-ZXQDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.1V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZYG	- AIC1952-ZYQDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.2V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GTZZG	- AIC1952-ZZQDA	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 300mA, +CE	DFN-6L	56xv	VR19	9a	Aic
GU	- R3114K491C	Vdet-IC	4.9V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GU	- R3134K50EC	Vdet-IC	5.0V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GU=	- RT9104Q0W	Lin-IC	AF PA, BTL, class-D, 2..5.5V, 2x3W(5W/4Q), shutdown, DC volume	QFN-16	38	-	9a	Rct
GV	- R3114K501C	Vdet-IC	5V±0.8%, -Reset PPO	DFN1010-4	48vd9	VD7	9a	Ric
GV	- R3134K23EC2	Vdet-IC	2.32V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GW	- R3134K26EC3	Vdet-IC	2.63V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GWZ	ib MIC5310-1.8/1.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.6V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
GX	- R3134K29EC3	Vdet-IC	2.93V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GY	- R3134K30EC8	Vdet-IC	3.08V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
GZ	- R3134K43EC8	Vdet-IC	4.38V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
H	- HMPP-3860	PIN-diode	RF, Att, 50V±2%, 1A(1µs), <0.2pF, 22Q(1mA), <80ns	MP	93d	-	9a	Agi
H0	- R3118K261C	Vdet-IC	2.6V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H0	- RP109L281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H0	- XC62221B31B7R	LVR-IC	LDO, 3.15V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H0	- XC6223A4019R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE	USPQ-4B03	48vm	VR4	9a	Tor
H001	- RP150K001A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H002	- RP150K002A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3V/3V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H003	- RP150K003A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H004	- RP150K004A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.5V/1.8V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H005	- RP150K005A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H006	- RP150K006A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H007	- RP150K007A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H008	- RP150K008A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H009	- RP150K009A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H010	- RP150K010A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=3.3V/3V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H011	- RP150K011A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H012	- RP150K012A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.7V/3.3V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H013	- RP150K013A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.7V/1.8V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H014	- RP150K014A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H015	- RP150K015A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H016	- RP150K016A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=2.8V/3V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H017	- RP150K017A	LVR-IC	LDO, LN, Dual out, Vout1/Vout2=1.8V/3V±1%, 300mA, +CE	PLP2020-8	75yv	VR19	9b	Ric
H03	- XC61GC6002HR	Vdet-IC	6.0V±2%, +Reset PPO	USP-3	17vdc	VD7	9b	Tor
H08	- XC6220A081ER	LVR-IC	LDO, 0.8V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H09	- XC6220A091ER	LVR-IC	LDO, 0.9V±20mV, 1A	USP-6C	49vr	VR4	9a	Tor
H0A	- XC6127N55A7R	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
H0A	- XC6220A101ER	LVR-IC	LDO, 1.0V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0B	- XC6127N55B7R	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
H0B	- XC6220A111ER	LVR-IC	LDO, 1.1V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0C	- XC6127N55C7R	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
H0C	- XC6220A121ER	LVR-IC	LDO, 1.2V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0D	- XC6127N55D7R	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
H0D	- XC6220A131ER	LVR-IC	LDO, 1.3V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0E	- XC6127N55E7R	Vdet-IC	5.5V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
H0E	- XC6220A141ER	LVR-IC	LDO, 1.4V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0F	- XC6127N55F7R	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
H0F	- XC6220A151ER	LVR-IC	LDO, 1.5V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0H	- XC6127N55G7R	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
H0H	- XC6220A161ER	LVR-IC	LDO, 1.6V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0K	- XC6127N55H7R	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
H0K	- XC6220A171ER	LVR-IC	LDO, 1.7V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0L	- XC6127N55J7R	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
H0L	- XC6220A181ER	LVR-IC	LDO, 1.8V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0M	- XC6127N55K7R	Vdet-IC	5.5V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
H0M	- XC6220A191ER	LVR-IC	LDO, 1.9V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0N	- XC6220A201ER	LVR-IC	LDO, 2.0V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0P	- XC6220A211ER	LVR-IC	LDO, 2.1V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0R	- XC6220A221ER	LVR-IC	LDO, 2.2V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
H0S	-	XC6220A231ER	LVR-IC	LDO, 2.3V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0T	-	XC6220A241ER	LVR-IC	LDO, 2.4V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0U	-	XC6220A251ER	LVR-IC	LDO, 2.5V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0V	-	XC6220A261ER	LVR-IC	LDO, 2.6V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0X	-	XC6220A271ER	LVR-IC	LDO, 2.7V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0Y	-	XC6220A281ER	LVR-IC	LDO, 2.8V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H0Z	-	XC6220A291ER	LVR-IC	LDO, 2.9V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1	-	R3118K271C	Vdet-IC	2.7V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H1	-	RP109L291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H1	-	XC6221B32B7R	LVR-IC	LDO, 3.25V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H1	-	XC6223B4019R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL	USPQ-4B03	48vm	VR4	9a	Tor
H18	-	XC6220A08BER	LVR-IC	LDO, 0.85V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H19	-	XC6220A09BER	LVR-IC	LDO, 0.95V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1A	-	XC6220A10BER	LVR-IC	LDO, 1.05V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1B	-	XC6220A11BER	LVR-IC	LDO, 1.15V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1C	-	XC6220A12BER	LVR-IC	LDO, 1.25V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1D	-	XC6220A13BER	LVR-IC	LDO, 1.35V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1E	-	XC6220A14BER	LVR-IC	LDO, 1.45V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1F	-	XC6220A15BER	LVR-IC	LDO, 1.55V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1H	-	XC6220A16BER	LVR-IC	LDO, 1.65V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1K	-	XC6220A17BER	LVR-IC	LDO, 1.75V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1L	-	XC6220A18BER	LVR-IC	LDO, 1.85V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1M	-	XC6220A19BER	LVR-IC	LDO, 1.95V±20mV, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1N	-	XC6220A20BER	LVR-IC	LDO, 2.05V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1P	-	XC6220A21BER	LVR-IC	LDO, 2.15V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1R	-	XC6220A22BER	LVR-IC	LDO, 2.25V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1S	-	XC6220A23BER	LVR-IC	LDO, 2.35V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1T	-	XC6220A24BER	LVR-IC	LDO, 2.45V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1U	-	XC6220A25BER	LVR-IC	LDO, 2.55V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1V	-	XC6220A26BER	LVR-IC	LDO, 2.65V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1X	-	XC6220A27BER	LVR-IC	LDO, 2.75V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1Y	-	XC6220A28BER	LVR-IC	LDO, 2.85V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H1Z	-	XC6220A29BER	LVR-IC	LDO, 2.95V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2	-	LM4985TM	Lin-IC	AF PA, 2.3..5.5V, 2x68mW(5V/160), I2C volume	BGA-12	39	-	9a	Nsc
H2	-	R3118K281C	Vdet-IC	2.8V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H2	-	RP109L301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H2	-	XC6221B33B7R	LVR-IC	LDO, 3.35V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H2	-	XC6223C4019R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, PDR	USPQ-4B03	48vm	VR4	9a	Tor
H20	-	XC6220A301ER	LVR-IC	LDO, 3.0V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H21	-	XC6220A311ER	LVR-IC	LDO, 3.1V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H22	-	XC6220A321ER	LVR-IC	LDO, 3.2V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H23	-	XC6220A331ER	LVR-IC	LDO, 3.3V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H24	-	XC6220A341ER	LVR-IC	LDO, 3.4V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H25	-	XC6220A351ER	LVR-IC	LDO, 3.5V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H26	-	XC6220A361ER	LVR-IC	LDO, 3.6V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H27	-	XC6220A371ER	LVR-IC	LDO, 3.7V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H28	-	XC6220A381ER	LVR-IC	LDO, 3.8V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H29	-	XC6220A391ER	LVR-IC	LDO, 3.9V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2A	-	XC6220A401ER	LVR-IC	LDO, 4.0V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2B	-	XC6220A411ER	LVR-IC	LDO, 4.1V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2C	-	XC6220A421ER	LVR-IC	LDO, 4.2V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2D	-	XC6220A431ER	LVR-IC	LDO, 4.3V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2E	-	XC6220A441ER	LVR-IC	LDO, 4.4V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2F	-	XC6220A451ER	LVR-IC	LDO, 4.5V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2H	-	XC6220A461ER	LVR-IC	LDO, 4.6V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2K	-	XC6220A471ER	LVR-IC	LDO, 4.7V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2L	-	XC6220A481ER	LVR-IC	LDO, 4.8V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2M	-	XC6220A491ER	LVR-IC	LDO, 4.9V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H2N	-	XC6220A501ER	LVR-IC	LDO, 5.0V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3	-	R3118K291C	Vdet-IC	2.9V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H3	-	RP109L311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H3	-	XC6221B34B7R	LVR-IC	LDO, 3.45V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H3	-	XC6223D4019R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, PDR	USPQ-4B03	48vm	VR4	9a	Tor
H30	-	XC6220A30BER	LVR-IC	LDO, 3.05V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H31	-	XC6220A31BER	LVR-IC	LDO, 3.15V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H32	-	XC6220A32BER	LVR-IC	LDO, 3.25V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H33	-	XC6220A33BER	LVR-IC	LDO, 3.35V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H34	-	XC6220A34BER	LVR-IC	LDO, 3.45V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H35	-	XC6220A35BER	LVR-IC	LDO, 3.55V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H36	-	XC6220A36BER	LVR-IC	LDO, 3.65V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor





SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

H37	-	XC6220A37BER	LVR-IC	LDO, 3.75V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H38	-	XC6220A38BER	LVR-IC	LDO, 3.85V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H39	-	XC6220A39BER	LVR-IC	LDO, 3.95V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3A	-	XC6220A40BER	LVR-IC	LDO, 4.05V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3B	-	XC6220A41BER	LVR-IC	LDO, 4.15V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3C	-	XC6220A42BER	LVR-IC	LDO, 4.25V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3D	-	XC6220A43BER	LVR-IC	LDO, 4.35V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3E	-	XC6220A44BER	LVR-IC	LDO, 4.45V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3F	-	XC6220A45BER	LVR-IC	LDO, 4.55V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3H	-	XC6220A46BER	LVR-IC	LDO, 4.65V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3K	-	XC6220A47BER	LVR-IC	LDO, 4.75V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3L	-	XC6220A48BER	LVR-IC	LDO, 4.85V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H3M	-	XC6220A49BER	LVR-IC	LDO, 4.95V±1%, 1A, +CE	USP-6C	49vr	VR4	9a	Tor
H4	-	R3118K301C	Vdet-IC	3.0V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H4	-	RP109L321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H4	-	XC6221B35B7R	LVR-IC	LDO, 3.55V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H4	-	XC6223E4019R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, ICP	USPQ-4B03	48vm	VR4	9a	Tor
H48	-	XC6220B081ER	LVR-IC	LDO, 0.8V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H49	-	XC6220B091ER	LVR-IC	LDO, 0.9V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4988SQ	-	STH4988SQ	Lin-IC	AF PA, BTL, 2.4..5.5V, 2x2.1W(5V/8Ω), 3D, shutdown	QFN-24	38	-	9a	Sit
H4A	-	XC6220B101ER	LVR-IC	LDO, 1.0V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4B	-	XC6220B111ER	LVR-IC	LDO, 1.1V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4C	-	XC6220B121ER	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4D	-	XC6220B131ER	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4E	-	XC6220B141ER	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4F	-	MIC5320-2.4/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.4V/1.5V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
H4F	-	XC6220B151ER	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4H	-	XC6220B161ER	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4K	-	XC6220B171ER	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4L	-	XC6220B181ER	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4M	-	XC6220B191ER	LVR-IC	LDO, 1.9V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4N	-	XC6220B201ER	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4P	-	XC6220B211ER	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4R	-	XC6220B221ER	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4S	-	XC6220B231ER	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4T	-	XC6220B241ER	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4U	-	XC6220B251ER	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4V	-	XC6220B261ER	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4X	-	XC6220B271ER	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4Y	-	XC6220B281ER	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H4Z	-	XC6220B291ER	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5	-	R3118K311C	Vdet-IC	3.1V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H5	-	RP109L331D	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H5	-	XC6221B36B7R	LVR-IC	LDO, 3.65V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H5	-	XC6223F4019R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, ICP	USPQ-4B03	48vm	VR4	9a	Tor
H58	-	XC6220B08BER	LVR-IC	LDO, 0.85V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H59	-	XC6220B09BER	LVR-IC	LDO, 0.95V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5A	-	XC6220B10BER	LVR-IC	LDO, 1.05V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5B	-	XC6220B11BER	LVR-IC	LDO, 1.15V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5C	-	XC6220B12BER	LVR-IC	LDO, 1.25V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5D	-	XC6220B13BER	LVR-IC	LDO, 1.35V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5E	-	XC6220B14BER	LVR-IC	LDO, 1.45V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5F	-	XC6220B15BER	LVR-IC	LDO, 1.55V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5H	-	XC6220B16BER	LVR-IC	LDO, 1.65V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5K	-	XC6220B17BER	LVR-IC	LDO, 1.75V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5L	-	XC6220B18BER	LVR-IC	LDO, 1.85V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5M	-	XC6220B19BER	LVR-IC	LDO, 1.95V±20mV, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5N	-	XC6220B20BER	LVR-IC	LDO, 2.05V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5P	-	XC6220B21BER	LVR-IC	LDO, 2.15V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5R	-	XC6220B22BER	LVR-IC	LDO, 2.25V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5S	-	XC6220B23BER	LVR-IC	LDO, 2.35V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5T	-	XC6220B24BER	LVR-IC	LDO, 2.45V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5U	-	XC6220B25BER	LVR-IC	LDO, 2.55V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5V	-	XC6220B26BER	LVR-IC	LDO, 2.65V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5X	-	XC6220B27BER	LVR-IC	LDO, 2.75V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5Y	-	XC6220B28BER	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H5Z	-	XC6220B29BER	LVR-IC	LDO, 2.95V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6	-	LM4941TM	Lin-IC	AF PA, BTL, 2.4..5.5V, 1.25W(5V/8Ω), shutdown	BGA-9	39	-	9a	Nsc
H6	-	R3118K321C	Vdet-IC	3.2V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H6	-	RP109L341D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

H6	-	XC6221B37B7R	LVR-IC	LDO, 3.75V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H6	-	XC6223G4019R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
H60	-	XC6220B301ER	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H61	-	XC6220B311ER	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H62	-	XC6220B321ER	LVR-IC	LDO, 3.2V±1%, 1, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H63	-	XC6220B331ER	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H64	-	XC6220B341ER	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H65	-	XC6220B351ER	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H66	-	XC6220B361ER	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H67	-	XC6220B371ER	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H68	-	XC6220B381ER	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H69	-	XC6220B391ER	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6A	-	XC6220B401ER	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6B	-	XC6220B411ER	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6C	-	XC6220B421ER	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6D	-	XC6220B431ER	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6E	-	XC6220B441ER	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6F	-	XC6220B451ER	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6H	-	XC6220B461ER	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6K	-	XC6220B471ER	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6L	-	XC6220B481ER	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6M	-	XC6220B491ER	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H6N	-	XC6220B501ER	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7	-	R3118K331C	Vdet-IC	3.3V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H7	-	RP109L351D	LVR-IC	LDO, 3.5V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H7	-	SN74AUP1G17DRY	CMOS-Log	Schmitt-trigger	QFN-6	52	Log11	9m	Ti
H7	-	SN74AUP1G17DSF	CMOS-Log	Schmitt-trigger	µQFN	80	Log11	9m	Ti
H7	-	SN74AUP1G17YFP	CMOS-Log	Schmitt-trigger	BGA-4	63	Log11	9v	Ti
H7	-	SN74AUP1G17YZP	CMOS-Log	Schmitt-trigger	BGA-5	46	Log11	9v	Ti
H7	-	XC6221B38B7R	LVR-IC	LDO, 3.85V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H7	-	XC6223H4019R-G	LVR-IC	LDO, 4.0V±1%, 300mA, +CE, CL, PDR, ICP	USPQ-4B03	48vm	VR4	9a	Tor
H70	-	XC6220B30BER	LVR-IC	LDO, 3.05V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H71	-	XC6220B31BER	LVR-IC	LDO, 3.15V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H72	-	XC6220B32BER	LVR-IC	LDO, 3.25V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H73	-	XC6220B33BER	LVR-IC	LDO, 3.35V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H74	-	XC6220B34BER	LVR-IC	LDO, 3.45V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H75	-	XC6220B35BER	LVR-IC	LDO, 3.55V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H76	-	XC6220B36BER	LVR-IC	LDO, 3.65V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H77	-	XC6220B37BER	LVR-IC	LDO, 3.75V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H78	-	XC6220B38BER	LVR-IC	LDO, 3.85V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H79	-	XC6220B39BER	LVR-IC	LDO, 3.95V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7A	-	XC6220B40BER	LVR-IC	LDO, 4.05V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7B	-	XC6220B41BER	LVR-IC	LDO, 4.15V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7C	-	XC6220B42BER	LVR-IC	LDO, 4.25V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7D	-	XC6220B43BER	LVR-IC	LDO, 4.35V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7E	-	XC6220B44BER	LVR-IC	LDO, 4.45V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7F	-	XC6220B45BER	LVR-IC	LDO, 4.55V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7H	-	XC6220B46BER	LVR-IC	LDO, 4.65V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7K	-	XC6220B47BER	LVR-IC	LDO, 4.75V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7L	-	XC6220B48BER	LVR-IC	LDO, 4.85V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H7M	-	XC6220B49BER	LVR-IC	LDO, 4.95V±1%, 1A, +CE, CL	USP-6C	49vr	VR4	9a	Tor
H8	-	LM4675TL	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.8W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Nsc
H8	-	R3118K341C	Vdet-IC	3.4V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H8	-	RP109L361D	LVR-IC	LDO, 3.6V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H8	-	XC6221B39B7R	LVR-IC	LDO, 3.95V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H88	-	XC6220C081ER	LVR-IC	LDO, 0.8V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H89	-	XC6220C091ER	LVR-IC	LDO, 0.9V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8A	-	XC6220C101ER	LVR-IC	LDO, 1.0V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8B	-	XC6220C111ER	LVR-IC	LDO, 1.1V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8C	-	XC6220C121ER	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8D	-	XC6220C131ER	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8E	-	XC6220C141ER	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8F	-	XC6220C151ER	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8H	-	XC6220C161ER	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8K	-	XC6220C171ER	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8L	-	XC6220C181ER	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8M	-	XC6220C191ER	LVR-IC	LDO, 1.9V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8N	-	XC6220C201ER	LVR-IC	LDO, 2.0V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8P	-	XC6220C211ER	LVR-IC	LDO, 2.1V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8R	-	XC6220C221ER	LVR-IC	LDO, 2.2V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

H8S	-	XC6220C231ER	LVR-IC	LDO, 2.3V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8T	-	XC6220C241ER	LVR-IC	LDO, 2.4V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8U	-	XC6220C251ER	LVR-IC	LDO, 2.5V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8V	-	XC6220C261ER	LVR-IC	LDO, 2.6V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8X	-	XC6220C271ER	LVR-IC	LDO, 2.7V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8Y	-	XC6220C281ER	LVR-IC	LDO, 2.8V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H8Z	-	XC6220C291ER	LVR-IC	LDO, 2.9V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9	-	R3118K351C	Vdet-IC	3.5V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
H9	-	RP109L121D5	LVR-IC	LDO, 1.25V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
H9	-	RT9198-27GQW	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	WDFN-6	49xu	VR1	9a	Rct
H9	-	SN74AUP1G34DRY	CMOS-Log	Noninverting buffer	QFN-6	52	Log10	9m	Ti
H9	-	SN74AUP1G34DSF	CMOS-Log	Noninverting buffer	µQFN	80	Log10	9m	Ti
H9	-	SN74AUP1G34YFP	CMOS-Log	Noninverting buffer	BGA-4	63	Log10	9v	Ti
H9	-	SN74AUP1G34YZP	CMOS-Log	Noninverting buffer	BGA-5	46	Log10	9v	Ti
H9	-	XC6221B44B7R	LVR-IC	LDO, 4.45V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
H98	-	XC6220C08BER	LVR-IC	LDO, 0.85V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H99	-	XC6220C09BER	LVR-IC	LDO, 0.95V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9A	-	XC6220C10BER	LVR-IC	LDO, 1.05V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9B	-	XC6220C11BER	LVR-IC	LDO, 1.15V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9C	-	XC6220C12BER	LVR-IC	LDO, 1.25V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9D	-	XC6220C13BER	LVR-IC	LDO, 1.35V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9E	-	XC6220C14BER	LVR-IC	LDO, 1.45V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9F	-	XC6220C15BER	LVR-IC	LDO, 1.55V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9H	-	XC6220C16BER	LVR-IC	LDO, 1.65V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9K	-	XC6220C17BER	LVR-IC	LDO, 1.75V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9L	-	XC6220C18BER	LVR-IC	LDO, 1.85V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9M	-	XC6220C19BER	LVR-IC	LDO, 1.95V±20mV, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9N	-	XC6220C20BER	LVR-IC	LDO, 2.05V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9P	-	XC6220C21BER	LVR-IC	LDO, 2.15V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9R	-	XC6220C22BER	LVR-IC	LDO, 2.25V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9S	-	XC6220C23BER	LVR-IC	LDO, 2.35V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9T	-	XC6220C24BER	LVR-IC	LDO, 2.45V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9U	-	XC6220C25BER	LVR-IC	LDO, 2.55V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9V	-	XC6220C26BER	LVR-IC	LDO, 2.65V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9X	-	XC6220C27BER	LVR-IC	LDO, 2.75V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9Y	-	XC6220C28BER	LVR-IC	LDO, 2.85V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
H9Z	-	XC6220C29BER	LVR-IC	LDO, 2.95V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA	-	GDZ6.8	Z-diode	6.47..7.14V, Izt=5.0mA, 100mW	GMD2	13d	-	2w	Rhm
HA	-	R3116K071A	Vdet-IC	0.7V±0.8%, -Reset ODO	DFN1010-4	48jr	VD1	9a	Ric
HA	-	R3134K46EC3	Vdet-IC	4.63V±1.8%, -Reset PPO, -MR	DFN1212-6	52z6	VD5	9a	Ric
HA	-	RT9193-33GQW	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	WDFN-6	49vb	VR7	9a	Rct
HA	-	SN74AUP1G00DRY	CMOS-Log	2-input NAND gate	QFN-6	52	Log1	9m	Ti
HA	-	SN74AUP1G00DSF	CMOS-Log	2-input NAND gate	µQFN	80	Log1	9m	Ti
HA	-	SN74AUP1G00YFP	CMOS-Log	2-input NAND gate	BGA-6	40	Log1	9v	Ti
HA	-	SN74AUP1G00YZP	CMOS-Log	2-input NAND gate	BGA-5	46	Log1	9v	Ti
HA0	-	XC6220C301ER	LVR-IC	LDO, 3.0V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA1	-	XC6220C311ER	LVR-IC	LDO, 3.1V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA2	-	XC6220C321ER	LVR-IC	LDO, 3.2V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA3	-	XC6220C331ER	LVR-IC	LDO, 3.3V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA4	-	XC6220C341ER	LVR-IC	LDO, 3.4V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA5	-	XC6220C351ER	LVR-IC	LDO, 3.5V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA6	-	XC6220C361ER	LVR-IC	LDO, 3.6V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA7	-	XC6220C371ER	LVR-IC	LDO, 3.7V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA8	-	XC6220C381ER	LVR-IC	LDO, 3.8V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HA9	-	XC6220C391ER	LVR-IC	LDO, 3.9V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HAA	-	XC6127N15A7R	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HAA	-	XC6220C401ER	LVR-IC	LDO, 4.0V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HAB	-	XC6127N15B7R	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HAB	-	XC6220C411ER	LVR-IC	LDO, 4.1V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HAC	-	XC6127N15C7R	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HAC	-	XC6220C421ER	LVR-IC	LDO, 4.2V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HAD	-	XC6127N15D7R	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HAD	-	XC6220C431ER	LVR-IC	LDO, 4.3V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HAE	-	XC6127N15E7R	Vdet-IC	1.5V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HAE	-	XC6220C441ER	LVR-IC	LDO, 4.4V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HAF	-	XC6127N15F7R	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HAF	-	XC6220C451ER	LVR-IC	LDO, 4.5V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HAH	-	XC6127N15G7R	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HAH	-	XC6220C461ER	LVR-IC	LDO, 4.6V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a	Tor
HAK	-	XC6127N15H7R	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HAK	-	XC6220C471ER	LVR-IC	LDO, 4.7V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HAL	-	XC6127N15J7R	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HAL	-	XC6220C481ER	LVR-IC	LDO, 4.8V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HAM	-	XC6127N15K7R	Vdet-IC	1.5V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9a Tor
HAM	-	XC6220C491ER	LVR-IC	LDO, 4.9V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HAN	-	XC6127N16A7R	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HAN	-	XC6220C501ER	LVR-IC	LDO, 5.0V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HAP	-	XC6127N16B7R	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HAR	-	XC6127N16C7R	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HAS	-	XC6127N16D7R	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HAT	-	XC6127N16E7R	Vdet-IC	1.6V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HAU	-	XC6127N16F7R	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HAV	-	XC6127N16G7R	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HAX	-	XC6127N16H7R	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HAY	-	XC6127N16J7R	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HAZ	-	XC6127N16K7R	Vdet-IC	1.6V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HB	-	R3116K081A	Vdet-IC	0.8V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a Ric
HB	-	SN74AUP1G02DRY	CMOS-Log	2-input NOR gate	QFN-6	52	Log2	9m Ti
HB	-	SN74AUP1G02DSF	CMOS-Log	2-input NOR gate	µQFN	80	Log2	9m Ti
HB	-	SN74AUP1G02YFP	CMOS-Log	2-input NOR gate	BGA-6	40	Log2	9v Ti
HB0	-	XC6220C30BER	LVR-IC	LDO, 3.05V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB1	-	XC6220C31BER	LVR-IC	LDO, 3.15V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB2	-	XC6220C32BER	LVR-IC	LDO, 3.25V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB3	-	XC6220C33BER	LVR-IC	LDO, 3.35V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB4	-	XC6220C34BER	LVR-IC	LDO, 3.45V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB5	-	XC6220C35BER	LVR-IC	LDO, 3.55V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB6	-	XC6220C36BER	LVR-IC	LDO, 3.65V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB7	-	XC6220C37BER	LVR-IC	LDO, 3.75V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB8	-	XC6220C38BER	LVR-IC	LDO, 3.85V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HB9	-	XC6220C39BER	LVR-IC	LDO, 3.95V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBA	-	XC6127N17A7R	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HBA	-	XC6220C40BER	LVR-IC	LDO, 4.05V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBB	-	XC6127N17B7R	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HBB	-	XC6220C41BER	LVR-IC	LDO, 4.15V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBC	-	XC6127N17C7R	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HBC	-	XC6220C42BER	LVR-IC	LDO, 4.25V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBD	-	XC6127N17D7R	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HBD	-	XC6220C43BER	LVR-IC	LDO, 4.35V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBE	-	XC6127N17E7R	Vdet-IC	1.7V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HBE	-	XC6220C44BER	LVR-IC	LDO, 4.45V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBF	-	XC6127N17F7R	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HBF	-	XC6220C45BER	LVR-IC	LDO, 4.55V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBH	-	XC6127N17G7R	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HBH	-	XC6220C46BER	LVR-IC	LDO, 4.65V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBK	-	XC6127N17H7R	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HBK	-	XC6220C47BER	LVR-IC	LDO, 4.75V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBL	-	XC6127N17J7R	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HBL	-	XC6220C48BER	LVR-IC	LDO, 4.85V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBM	-	XC6127N17K7R	Vdet-IC	1.7V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HBM	-	XC6220C49BER	LVR-IC	LDO, 4.95V±1%, 1A, +CE, PDR	USP-6C	49vr	VR4	9a Tor
HBN	-	XC6127N18A7R	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HBP	-	XC6127N18B7R	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HBR	-	XC6127N18C7R	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HBS	-	XC6127N18D7R	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HBT	-	XC6127N18E7R	Vdet-IC	1.8V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HBU	-	XC6127N18F7R	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HBV	-	XC6127N18G7R	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HBX	-	XC6127N18H7R	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HBX	-	XC6127N18J7R	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HBZ	-	XC6127N18K7R	Vdet-IC	1.8V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HC	-	R3116K091A	Vdet-IC	0.9V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a Ric
HC	-	SN74AUP1G04DRY	CMOS-Log	Inverter	QFN-6	52	Log6	9m Ti
HC	-	SN74AUP1G04DSF	CMOS-Log	Inverter	µQFN	80	Log6	9m Ti
HC	-	SN74AUP1G04YFP	CMOS-Log	Inverter	BGA-4	63	Log6	9v Ti
HC8	-	XC6220D081ER	LVR-IC	LDO, 0.8V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HC9	-	XC6220D091ER	LVR-IC	LDO, 0.9V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCA	-	XC6127N19A7R	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HCA	-	XC6220D101ER	LVR-IC	LDO, 1.0V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCB	-	XC6127N19B7R	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HCB	-	XC6220D111ER	LVR-IC	LDO, 1.1V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HCC	-	XC6127N19C7R	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HCC	-	XC6220D121ER	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCD	-	XC6127N19D7R	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9a Tor
HCD	-	XC6220D131ER	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCE	-	XC6127N19E7R	Vdet-IC	1.9V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HCE	-	XC6220D141ER	LVR-IC	LDO, 1.4V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCF	-	XC6127N19F7R	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HCF	-	XC6220D151ER	LVR-IC	LDO, 1.5V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCH	-	XC6127N19G7R	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HCH	-	XC6220D161ER	LVR-IC	LDO, 1.6V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCK	-	XC6127N19H7R	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HCK	-	XC6220D171ER	LVR-IC	LDO, 1.7V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCL	-	XC6127N19J7R	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HCL	-	XC6220D181ER	LVR-IC	LDO, 1.8V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCM	-	XC6127N19K7R	Vdet-IC	1.9V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HCM	-	XC6220D191ER	LVR-IC	LDO, 1.9V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCN	-	XC6127N20A7R	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HCN	-	XC6220D201ER	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCP	-	XC6127N20B7R	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HCP	-	XC6220D211ER	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCR	-	XC6127N20C7R	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HCR	-	XC6220D221ER	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCS	-	XC6127N20D7R	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HCS	-	XC6220D231ER	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCT	-	XC6127N20E7R	Vdet-IC	2.0V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HCT	-	XC6220D241ER	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCU	-	XC6127N20F7R	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HCU	-	XC6220D251ER	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCV	-	XC6127N20G7R	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HCV	-	XC6220D261ER	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCX	-	XC6127N20H7R	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HCX	-	XC6220D271ER	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCY	-	XC6127N20J7R	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HCY	-	XC6220D281ER	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HCZ	-	XC6127N20K7R	Vdet-IC	2.0V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HCZ	-	XC6220D291ER	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HD	-	R3116K101A	Vdet-IC	1.0V±0.8%, -Reset ODO	DFN1010-4	48jr	VD1	9a Ric
HD	-	RT9193-1HGQW	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a Rct
HD8	-	XC6220D08BER	LVR-IC	LDO, 0.85V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HD9	-	XC6220D09BER	LVR-IC	LDO, 0.95V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDA	-	XC6127N21A7R	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HDA	-	XC6220D10BER	LVR-IC	LDO, 1.05V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDB	-	XC6127N21B7R	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HDB	-	XC6220D11BER	LVR-IC	LDO, 1.15V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDC	-	XC6127N21C7R	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HDC	-	XC6220D12BER	LVR-IC	LDO, 1.25V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDC	-	XC6127N21D7R	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HDD	-	XC6220D13BER	LVR-IC	LDO, 1.35V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDE	-	XC6127N21E7R	Vdet-IC	2.1V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HDE	-	XC6220D14BER	LVR-IC	LDO, 1.45V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDF	-	XC6127N21F7R	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HDF	-	XC6220D15BER	LVR-IC	LDO, 1.55V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDH	-	XC6127N21G7R	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HDH	-	XC6220D16BER	LVR-IC	LDO, 1.65V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDK	-	XC6127N21H7R	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HDK	-	XC6220D17BER	LVR-IC	LDO, 1.75V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDL	-	XC6127N21J7R	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HDL	-	XC6220D18BER	LVR-IC	LDO, 1.85V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDM	-	XC6127N21K7R	Vdet-IC	2.1V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HDM	-	XC6220D19BER	LVR-IC	LDO, 1.95V±20mV, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDN	-	XC6127N22A7R	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HDN	-	XC6220D20BER	LVR-IC	LDO, 2.05V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDP	-	XC6127N22B7R	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HDP	-	XC6220D21BER	LVR-IC	LDO, 2.15V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDR	-	XC6127N22C7R	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HDR	-	XC6220D22BER	LVR-IC	LDO, 2.25V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDS	-	XC6127N22D7R	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HDS	-	XC6220D23BER	LVR-IC	LDO, 2.35V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HDT	-	XC6127N22E7R	Vdet-IC	2.2V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HDT	-	XC6220D24BER	LVR-IC	LDO, 2.45V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

HDU	-	XC6127N22F7R	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HDU	-	XC6220D25BER	LVR-IC	LDO, 2.55V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HDV	-	XC6127N22G7R	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HDV	-	XC6220D26BER	LVR-IC	LDO, 2.65V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HDX	-	XC6127N22H7R	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HDX	-	XC6220D27BER	LVR-IC	LDO, 2.75V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HDY	-	XC6127N22J7R	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HDY	-	XC6220D28BER	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HDZ	-	XC6127N22K7R	Vdet-IC	2.2V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HDZ	-	XC6220D29BER	LVR-IC	LDO, 2.95V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE	-	R3116K111A	Vdet-IC	1.1V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a	Ric
HE	-	SN74AUP1G08DRY	CMOS-Log	2-input AND gate	QFN-6	52	Log3	9m	Ti
HE	-	SN74AUP1G08DSF	CMOS-Log	2-input AND gate	µQFN	80	Log3	9m	Ti
HE	-	SN74AUP1G08YFP	CMOS-Log	2-input AND gate	BGA-6	40	Log3	9v	Ti
HE	-	SN74AUP1G08YZP	CMOS-Log	2-input AND gate	BGA-5	46	Log3	9v	Ti
HE	-	SN74AUP2G08RSE	CMOS-Log	Dual 2-input AND gates	QFN-8	51	Log51	9a	Ti
HE	-	SN74AUP2G08YFP	CMOS-Log	Dual 2-input AND gates	MBGA-8	50	Log51	9v	Ti
HE	-	SN74AUP2G08YZP	CMOS-Log	Dual 2-input AND gates	BGA-8	50	Log51	9v	Ti
HE0	-	XC6220D301ER	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE1	-	XC6220D311ER	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE2	-	XC6220D321ER	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE3	-	XC6220D331ER	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE4	-	XC6220D341ER	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE5	-	XC6220D351ER	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE6	-	XC6220D361ER	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE7	-	XC6220D371ER	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE8	-	XC6220D381ER	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HE9	-	XC6220D391ER	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEA	-	XC6127N23A7R	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HEA	-	XC6220D401ER	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEB	-	XC6127N23B7R	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HEB	-	XC6220D411ER	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEC	-	XC6127N23C7R	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HEC	-	XC6220D421ER	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HED	-	XC6127N23D7R	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HED	-	XC6220D431ER	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEE	-	XC6127N23E7R	Vdet-IC	2.3V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HEE	-	XC6220D441ER	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEF	-	XC6127N23F7R	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HEF	-	XC6220D451ER	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEH	-	XC6127N23G7R	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HEH	-	XC6220D461ER	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEK	-	XC6127N23H7R	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HEK	-	XC6220D471ER	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEL	-	XC6127N23J7R	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HEL	-	XC6220D481ER	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEM	-	XC6127N23K7R	Vdet-IC	2.3V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HEM	-	XC6220D491ER	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEN	-	XC6127N24A7R	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HEN	-	XC6220D501ER	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HEP	-	XC6127N24B7R	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HER	-	XC6127N24C7R	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HES	-	XC6127N24D7R	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HET	-	XC6127N24E7R	Vdet-IC	2.4V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HEU	-	XC6127N24F7R	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HEV	-	XC6127N24G7R	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HEX	-	XC6127N24H7R	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HEY	-	XC6127N24J7R	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HEZ	-	XC6127N24K7R	Vdet-IC	2.4V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HF	-	R3116K121A	Vdet-IC	1.2V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a	Ric
HF	-	SN74AUP1G14DRY	CMOS-Log	Inverting Schmitt-trigger	QFN-6	52	Log7	9m	Ti
HF	-	SN74AUP1G14DSF	CMOS-Log	Inverting Schmitt-trigger	µQFN	80	Log7	9m	Ti
HF	-	SN74AUP1G14YFP	CMOS-Log	Inverting Schmitt-trigger	BGA-6	63	Log7	9v	Ti
HF	-	SN74AUP1G14YZP	CMOS-Log	Inverting Schmitt-trigger	BGA-5	46	Log7	9v	Ti
HF0	-	XC6220D30BER	LVR-IC	LDO, 3.05V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HF1	-	XC6220D31BER	LVR-IC	LDO, 3.15V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HF2	-	XC6220D32BER	LVR-IC	LDO, 3.25V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HF3	-	XC6220D33BER	LVR-IC	LDO, 3.35V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HF4	-	XC6220D34BER	LVR-IC	LDO, 3.45V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor
HF5	-	XC6220D35BER	LVR-IC	LDO, 3.55V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HF6	-	XC6220D36BER	LVR-IC	LDO, 3.65V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HF7	-	XC6220D37BER	LVR-IC	LDO, 3.75V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HF8	-	XC6220D38BER	LVR-IC	LDO, 3.85V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HF9	-	XC6220D39BER	LVR-IC	LDO, 3.95V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFA	-	XC6127N25A7R	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HFA	-	XC6220D40BER	LVR-IC	LDO, 4.05V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFB	-	XC6127N25B7R	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HFB	-	XC6220D41BER	LVR-IC	LDO, 4.15V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFC	-	XC6127N25C7R	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HFC	-	XC6220D42BER	LVR-IC	LDO, 4.25V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFD	-	XC6127N25D7R	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HFD	-	XC6220D43BER	LVR-IC	LDO, 4.35V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFE	-	XC6127N25E7R	Vdet-IC	2.5V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HFE	-	XC6220D44BER	LVR-IC	LDO, 4.45V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFF	-	XC6127N25F7R	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HFF	-	XC6220D45BER	LVR-IC	LDO, 4.55V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFH	-	XC6127N25G7R	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HFH	-	XC6220D46BER	LVR-IC	LDO, 4.65V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFK	-	XC6127N25H7R	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HFK	-	XC6220D47BER	LVR-IC	LDO, 4.75V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFL	-	XC6127N25J7R	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HFL	-	XC6220D48BER	LVR-IC	LDO, 4.85V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFM	-	XC6127N25K7R	Vdet-IC	2.5V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HFM	-	XC6220D49BER	LVR-IC	LDO, 4.95V±1%, 1A, +CE, CL, PDR	USP-6C	49vr	VR4	9a Tor
HFN	-	XC6127N26A7R	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HFP	-	XC6127N26B7R	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HFR	-	XC6127N26C7R	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HFS	-	XC6127N26D7R	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HFT	-	XC6127N26E7R	Vdet-IC	2.6V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HFU	-	XC6127N26F7R	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HFV	-	XC6127N26G7R	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HFX	-	XC6127N26H7R	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HFY	-	XC6127N26J7R	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HFZ	-	XC6127N26K7R	Vdet-IC	2.6V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HG	-	R3116K131A	Vdet-IC	1.3V±0.8%, -Reset ODO	DFN1010-4	48jr	VD1	9a Ric
HG	-	SN74AUP1G32DRY	CMOS-Log	2-input OR gate	QFN-6	52	Log4	9m Ti
HG	-	SN74AUP1G32DSF	CMOS-Log	2-input OR gate	µQFN	80	Log4	9m Ti
HG	-	SN74AUP1G32YFP	CMOS-Log	2-input OR gate	BGA-6	40	Log4	9v Ti
HG	-	SN74AUP1G32YZP	CMOS-Log	2-input OR gate	BGA-5	46	Log4	9v Ti
HH	-	R3116K141A	Vdet-IC	1.4V±0.8%, -Reset ODO	DFN1010-4	48jr	VD1	9a Ric
HH	-	SN74AUP1G57DRY	CMOS-Log	Configurable multiple-function gate	QFN-6	52	Log36	9m Ti
HH	-	SN74AUP1G57DSF	CMOS-Log	Configurable multiple-function gate	µQFN	80	Log36	9m Ti
HH	-	SN74AUP1G57YFP	CMOS-Log	Configurable multiple-function gate	µBGA-6	40	Log36	9v Ti
HH	-	SN74AUP1G57YZP	CMOS-Log	Configurable multiple-function gate	BGA-6	40	Log36	9v Ti
HHA	-	XC6127N27A7R	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HHB	-	XC6127N27B7R	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HHC	-	XC6127N27C7R	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HHD	-	XC6127N27D7R	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HHE	-	XC6127N27E7R	Vdet-IC	2.7V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HHF	-	XC6127N27F7R	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HHH	-	XC6127N27G7R	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HHK	-	XC6127N27H7R	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HHL	-	XC6127N27J7R	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HHM	-	XC6127N27K7R	Vdet-IC	2.7V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HHN	-	XC6127N28A7R	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HHP	-	XC6127N28B7R	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HHR	-	XC6127N28C7R	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HHS	-	XC6127N28D7R	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HHT	-	XC6127N28E7R	Vdet-IC	2.8V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HHU	-	XC6127N28F7R	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HHV	-	XC6127N28G7R	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HHX	-	XC6127N28H7R	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HHY	-	XC6127N28J7R	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HHZ	-	XC6127N28K7R	Vdet-IC	2.8V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HJ	-	R3116K151A	Vdet-IC	1.5V±0.8%, -Reset ODO	DFN1010-4	48jr	VD1	9a Ric
HJ	-	SN74AUP1G58DRY	CMOS-Log	Configurable multiple-function gate	QFN-6	52	Log37	9m Ti
HJ	-	SN74AUP1G58DSF	CMOS-Log	Configurable multiple-function gate	µQFN	80	Log37	9m Ti
HJ	-	SN74AUP1G58YFP	CMOS-Log	Configurable multiple-function gate	µBGA-6	40	Log37	9v Ti
HJ	-	SN74AUP1G58YZP	CMOS-Log	Configurable multiple-function gate	BGA-6	40	Log37	9v Ti
HK	-	R3116K161A	Vdet-IC	1.6V±0.8%, -Reset ODO	DFN1010-4	48jr	VD1	9a Ric



**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
HK	-	SN74AUP1G240DRY	CMOS-Log	Bus buffer inverted with 3-state output	QFN-6	52	Log22	9m	Ti
HK	-	SN74AUP1G240DSF	CMOS-Log	Bus buffer inverted with 3-state output	µQFN	80	Log22	9m	Ti
HK	-	SN74AUP1G240YFP	CMOS-Log	Bus buffer inverted with 3-state output	BGA-6	40	Log22	9v	Ti
HK	-	SN74AUP1G240YZP	CMOS-Log	Bus buffer inverted with 3-state output	BGA-5	46	Log22	9v	Ti
HKA	-	XC6127N29A7R	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HKB	-	XC6127N29B7R	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HKC	-	XC6127N29C7R	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HKD	-	XC6127N29D7R	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HKE	-	XC6127N29E7R	Vdet-IC	2.9V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HKF	-	XC6127N29F7R	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HKH	-	XC6127N29G7R	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HKK	-	XC6127N29H7R	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HKL	-	XC6127N29J7R	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HKM	-	XC6127N29K7R	Vdet-IC	2.9V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HKN	-	XC6127N30A7R	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HKP	-	XC6127N30B7R	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HKR	-	XC6127N30C7R	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HKS	-	XC6127N30D7R	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HKT	-	XC6127N30E7R	Vdet-IC	3.0V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HKU	-	XC6127N30F7R	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HKV	-	XC6127N30G7R	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HKX	-	XC6127N30H7R	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HKY	-	XC6127N30J7R	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HKZ	-	XC6127N30K7R	Vdet-IC	3.0V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HL	-	R3116K171A	Vdet-IC	1.7V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a	Ric
HLA	-	XC6127N31A7R	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HLB	-	XC6127N31B7R	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HLC	-	XC6127N31C7R	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HLD	-	XC6127N31D7R	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HLE	-	XC6127N31E7R	Vdet-IC	3.1V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HLF	-	XC6127N31F7R	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HLH	-	XC6127N31G7R	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HLK	-	XC6127N31H7R	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HLL	-	XC6127N31J7R	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HLM	-	XC6127N31K7R	Vdet-IC	3.1V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HLN	-	XC6127N32A7R	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HLP	-	XC6127N32B7R	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HLR	-	XC6127N32C7R	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HLS	-	XC6127N32D7R	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HLT	-	XC6127N32E7R	Vdet-IC	3.2V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HLU	-	XC6127N32F7R	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HLV	-	XC6127N32G7R	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HLX	-	XC6127N32H7R	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HLY	-	XC6127N32J7R	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HLZ	-	XC6127N32K7R	Vdet-IC	3.2V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HM	-	R3116K181A	Vdet-IC	1.8V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a	Ric
HM	-	SN74AUP1G125DRY	CMOS-Log	Bus buffer gate with 3-state output	QFN-6	52	Log14	9m	Ti
HM	-	SN74AUP1G125DSF	CMOS-Log	Bus buffer gate with 3-state output	µQFN	80	Log14	9m	Ti
HM	-	SN74AUP1G125YFP	CMOS-Log	Bus buffer gate with 3-state output	BGA-6	40	Log14	9v	Ti
HM	-	SN74AUP1G125YZP	CMOS-Log	Bus buffer gate with 3-state output	BGA-5	46	Log14	9v	Ti
HM	-	SN74AUP2G125RSE	CMOS-Log	Dual bus buffer with 3-state output	QFN-8	51	Log54	9v	Ti
HM	-	SN74AUP2G125YFP	CMOS-Log	Dual bus buffer with 3-state output	MBGA-8	50	Log54	9v	Ti
HM	-	SN74AUP2G125YZP	CMOS-Log	Dual bus buffer with 3-state output	BGA-8	50	Log54	9v	Ti
HMA	-	XC6127N33A7R	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HMB	-	XC6127N33B7R	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HMC	-	XC6127N33C7R	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HMD	-	XC6127N33D7R	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HME	-	XC6127N33E7R	Vdet-IC	3.3V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HMF	-	XC6127N33F7R	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HMH	-	XC6127N33G7R	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HMK	-	XC6127N33H7R	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HML	-	XC6127N33J7R	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HMM	-	XC6127N33K7R	Vdet-IC	3.3V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HMN	-	XC6127N34A7R	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HMP	-	XC6127N34B7R	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HMR	-	XC6127N34C7R	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HMS	-	XC6127N34D7R	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HMT	-	XC6127N34E7R	Vdet-IC	3.4V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HMU	-	XC6127N34F7R	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HMV	-	XC6127N34G7R	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HMX	-	XC6127N34H7R	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HMV	-	XC6127N34J7R	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HMZ	-	XC6127N34K7R	Vdet-IC	3.4V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9a	Tor
HN	-	R3116K191A	Vdet-IC	1.9V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a	Ric
HN	-	SN74AUP1G126DRY	CMOS-Log	Bus buffer gate with 3-state output	QFN-6	52	Log13	9m	Ti
HN	-	SN74AUP1G126DSF	CMOS-Log	Bus buffer gate with 3-state output	µQFN	80	Log13	9m	Ti
HN	-	SN74AUP1G126YFP	CMOS-Log	Bus buffer gate with 3-state output	BGA-6	40	Log13	9v	Ti
HN	-	SN74AUP1G126YZP	CMOS-Log	Bus buffer gate with 3-state output	BGA-5	46	Log13	9v	Ti
HN	-	SN74AUP2G126RSE	CMOS-Log	Bus buffer gate with 3-state output	QFN-8	51	Log13	9d	Ti
HN	-	SN74AUP2G126YFP	CMOS-Log	Bus buffer gate with 3-state output	MBGA-8	50	Log13	9v	Ti
HN	-	SN74AUP2G126YZP	CMOS-Log	Bus buffer gate with 3-state output	BGA-8	50	Log13	9v	Ti
HNA	-	XC6127N35A7R	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HNB	-	XC6127N35B7R	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HNC	-	XC6127N35C7R	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HND	-	XC6127N35D7R	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HNE	-	XC6127N35E7R	Vdet-IC	3.5V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HNF	-	XC6127N35F7R	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HNH	-	XC6127N35G7R	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HNK	-	XC6127N35H7R	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HNL	-	XC6127N35J7R	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HNM	-	XC6127N35K7R	Vdet-IC	3.5V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HNN	-	XC6127N36A7R	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HNP	-	XC6127N36B7R	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HNR	-	XC6127N36C7R	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HNS	-	XC6127N36D7R	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HNT	-	XC6127N36E7R	Vdet-IC	3.6V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HNU	-	XC6127N36F7R	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HNV	-	XC6127N36G7R	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HNX	-	XC6127N36H7R	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HNY	-	XC6127N36J7R	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HNZ	-	XC6127N36K7R	Vdet-IC	3.6V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HP	-	MIC2211-2.0/3.0BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.0V(150mA)/3.0V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
HP	-	R3116K201A	Vdet-IC	2.0V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a	Ric
HP	-	SN74AUP1G97DRY	CMOS-Log	Configurable multiple-function gate	QFN-6	52	Log41	9m	Ti
HP	-	SN74AUP1G97DSF	CMOS-Log	Configurable multiple-function gate	µQFN	80	Log41	9m	Ti
HP	-	SN74AUP1G97YFP	CMOS-Log	Configurable multiple-function gate	µBGA-6	40	Log41	9v	Ti
HP	-	SN74AUP1G97YZP	CMOS-Log	Configurable multiple-function gate	BGA-6	40	Log41	9v	Ti
HPA	-	XC6127N37A7R	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HPB	-	XC6127N37B7R	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HPC	-	XC6127N37C7R	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HPD	-	XC6127N37D7R	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HPE	-	XC6127N37E7R	Vdet-IC	3.7V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HPF	-	XC6127N37F7R	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HPH	-	XC6127N37G7R	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HPK	-	XC6127N37H7R	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HPL	-	XC6127N37J7R	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HPM	-	XC6127N37K7R	Vdet-IC	3.7V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HPN	-	XC6127N38A7R	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HPP	-	XC6127N38B7R	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HPR	-	XC6127N38C7R	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HPS	-	XC6127N38D7R	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HPT	-	XC6127N38E7R	Vdet-IC	3.8V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HPU	-	XC6127N38F7R	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HPV	-	XC6127N38G7R	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HPX	-	XC6127N38H7R	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HPY	-	XC6127N38J7R	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HPZ	-	XC6127N38K7R	Vdet-IC	3.8V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HQ	-	R3116K211A	Vdet-IC	2.1V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a	Ric
HR	-	R3116K221A	Vdet-IC	2.2V±0.8%, -Reset ODO	DFN1010-4	48j	VD1	9a	Ric
HR	-	SN74AUP1G98DRY	CMOS-Log	Configurable multiple-function gate	QFN-6	52	Log43	9m	Ti
HR	-	SN74AUP1G98DSF	CMOS-Log	Configurable multiple-function gate	µQFN	80	Log43	9m	Ti
HR	-	SN74AUP1G98YFP	CMOS-Log	Configurable multiple-function gate	µBGA-6	40	Log43	9v	Ti
HR	-	SN74AUP1G98YZP	CMOS-Log	Configurable multiple-function gate	BGA-6	40	Log43	9v	Ti
HRA	-	XC6127N39A7R	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HRB	-	XC6127N39B7R	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HRC	-	XC6127N39C7R	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HRD	-	XC6127N39D7R	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HRE	-	XC6127N39E7R	Vdet-IC	3.9V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HRF	-	XC6127N39F7R	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HRH	-	XC6127N39G7R	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor



**SMID  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMID code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HRK	-	XC6127N39H7R	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HRL	-	XC6127N39J7R	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HRM	-	XC6127N39K7R	Vdet-IC	3.9V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HRN	-	XC6127N40A7R	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HRP	-	XC6127N40B7R	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HRR	-	XC6127N40C7R	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HRS	-	XC6127N40D7R	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HRT	-	XC6127N40E7R	Vdet-IC	4.0V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HRU	-	XC6127N40F7R	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HRV	-	XC6127N40G7R	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HRX	-	XC6127N40H7R	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HRY	-	XC6127N40J7R	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HRZ	-	XC6127N40K7R	Vdet-IC	4.0V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HS	-	R3116K231A	Vdet-IC	2.3V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
HS	-	SN74AUP1G74DQE	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	DFN-8	92	Log59	9m	Ti
HS	-	SN74AUP1G74RSE	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	QFN-8	85	Log59	9m	Ti
HS	-	SN74AUP1G74YFP	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	µBGA-8	50	Log59	9v	Ti
HS	-	SN74AUP1G74YZP	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	BGA-8	50	Log59	9v	Ti
HSA	-	XC6127N41A7R	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HSB	-	XC6127N41B7R	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HSC	-	XC6127N41C7R	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HSD	-	XC6127N41D7R	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HSE	-	XC6127N41E7R	Vdet-IC	4.1V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HSF	-	XC6127N41F7R	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HSH	-	XC6127N41G7R	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HSK	-	XC6127N41H7R	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HSL	-	XC6127N41J7R	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HSM	-	XC6127N41K7R	Vdet-IC	4.1V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HSN	-	XC6127N42A7R	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HSP	-	XC6127N42B7R	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HSR	-	XC6127N42C7R	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HSS	-	XC6127N42D7R	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HST	-	XC6127N42E7R	Vdet-IC	4.2V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HSU	-	XC6127N42F7R	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HSV	-	XC6127N42G7R	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HSX	-	XC6127N42H7R	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HSY	-	XC6127N42J7R	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HSZ	-	XC6127N42K7R	Vdet-IC	4.2V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HT	-	R3116K241A	Vdet-IC	2.4V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
HT	-	SN74AUP1G06DRY	CMOS-Log	Inverter (ODO)	QFN-6	52	Log19	9m	Ti
HT	-	SN74AUP1G06DSF	CMOS-Log	Inverter (ODO)	µQFN	80	Log19	9m	Ti
HT	-	SN74AUP1G06YFP	CMOS-Log	Inverter (ODO)	BGA-4	63	Log19	9v	Ti
HTA	-	XC6127N43A7R	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HTB	-	XC6127N43B7R	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HTC	-	XC6127N43C7R	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HTD	-	XC6127N43D7R	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HTE	-	XC6127N43E7R	Vdet-IC	4.3V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HTF	-	XC6127N43F7R	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HTH	-	XC6127N43G7R	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HTK	-	XC6127N43H7R	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HTL	-	XC6127N43J7R	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HTM	-	XC6127N43K7R	Vdet-IC	4.3V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HTN	-	XC6127N44A7R	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HTP	-	XC6127N44B7R	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HTR	-	XC6127N44C7R	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HTS	-	XC6127N44D7R	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HTT	-	XC6127N44E7R	Vdet-IC	4.4V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HTU	-	XC6127N44F7R	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HTV	-	XC6127N44G7R	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HTX	-	XC6127N44H7R	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HTY	-	XC6127N44J7R	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HTZ	-	XC6127N44K7R	Vdet-IC	4.4V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HU	-	R3116K251A	Vdet-IC	2.5V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
HUA	-	XC6127N45A7R	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HUB	-	XC6127N45B7R	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor
HUC	-	XC6127N45C7R	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h	Tor
HUD	-	XC6127N45D7R	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h	Tor
HUE	-	XC6127N45E7R	Vdet-IC	4.5V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h	Tor
HUF	-	XC6127N45F7R	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h	Tor
HUH	-	XC6127N45G7R	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HUK	-	XC6127N45H7R	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HUL	-	XC6127N45J7R	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HUM	-	XC6127N45K7R	Vdet-IC	4.5V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HUN	-	XC6127N46A7R	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HUP	-	XC6127N46B7R	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HUR	-	XC6127N46C7R	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HUS	-	XC6127N46D7R	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HUT	-	XC6127N46E7R	Vdet-IC	4.6V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HUU	-	XC6127N46F7R	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HUV	-	XC6127N46G7R	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HUX	-	XC6127N46H7R	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HUY	-	XC6127N46J7R	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HUZ	-	XC6127N46K7R	Vdet-IC	4.6V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HV	-	R3116K261A	Vdet-IC	2.6V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a Ric
HV	-	SN74AUP1G07DRY	CMOS-Log	Noninverting buffer/driver (ODO)	QFN-6	52	Log8	9m Ti
HV	-	SN74AUP1G07DSF	CMOS-Log	Noninverting buffer/driver (ODO)	µQFN	80	Log8	9m Ti
HV	-	SN74AUP1G07YFP	CMOS-Log	Noninverting buffer/driver (ODO)	BGA-4	63	Log8	9v Ti
HV	-	SN74AUP1G07YZP	CMOS-Log	Noninverting buffer/driver (ODO)	BGA-5	46	Log8	9v Ti
HVA	-	XC6127N47A7R	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HVB	-	XC6127N47B7R	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HVC	-	XC6127N47C7R	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HVD	-	XC6127N47D7R	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HVE	-	XC6127N47E7R	Vdet-IC	4.7V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HVF	-	XC6127N47F7R	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HVH	-	XC6127N47G7R	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HVK	-	XC6127N47H7R	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HVL	-	XC6127N47J7R	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HVM	-	XC6127N47K7R	Vdet-IC	4.7V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HVN	-	XC6127N48A7R	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HVP	-	XC6127N48B7R	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HVR	-	XC6127N48C7R	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HVS	-	XC6127N48D7R	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HVT	-	XC6127N48E7R	Vdet-IC	4.8V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HVU	-	XC6127N48F7R	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HVV	-	XC6127N48G7R	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HVX	-	XC6127N48H7R	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HVY	-	XC6127N48J7R	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HVZ	-	XC6127N48K7R	Vdet-IC	4.8V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HW	-	R3116K271A	Vdet-IC	2.7V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a Ric
HW	-	SN74AUP1G79DRY	CMOS-Log	Positive edge-triggered D-type flip-flop	QFN-6	52	Log20	9m Ti
HW	-	SN74AUP1G79DSF	CMOS-Log	Positive edge-triggered D-type flip-flop	µQFN	80	Log20	9m Ti
HW	-	SN74AUP1G79YFP	CMOS-Log	Positive edge-triggered D-type flip-flop	BGA-6	40	Log20	9v Ti
HW	-	SN74AUP1G79YZP	CMOS-Log	Positive edge-triggered D-type flip-flop	BGA-5	46	Log20	9v Ti
HX	-	R3116K281A	Vdet-IC	2.8V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a Ric
HX	-	SN74AUP1G80DRY	CMOS-Log	Positive edge-triggered D-type flip-flop	QFN-6	52	Log21	9m Ti
HX	-	SN74AUP1G80DSF	CMOS-Log	Positive edge-triggered D-type flip-flop	µQFN	80	Log21	9m Ti
HX	-	SN74AUP1G80YFP	CMOS-Log	Positive edge-triggered D-type flip-flop	BGA-6	40	Log21	9v Ti
HX	-	SN74AUP1G80YZP	CMOS-Log	Positive edge-triggered D-type flip-flop	BGA-5	46	Log21	9v Ti
HX	-	XC6221B45B7R	LVR-IC	LDO, 4.55V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
HX090	-	VRH0902LL	LVR-IC	LDO, 0.9V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX095	-	VRH0952LL	LVR-IC	LDO, 0.95V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX100	-	VRH1002LL	LVR-IC	LDO, 1.0V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX105	-	VRH1052LL	LVR-IC	LDO, 1.05V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX110	-	VRH1102LL	LVR-IC	LDO, 1.1V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX115	-	VRH1152LL	LVR-IC	LDO, 1.15V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX120	-	VRH1202LL	LVR-IC	LDO, 1.2V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX125	-	VRH1252LL	LVR-IC	LDO, 1.25V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX130	-	VRH1302LL	LVR-IC	LDO, 1.3V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX135	-	VRH1352LL	LVR-IC	LDO, 1.35V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX140	-	VRH1402LL	LVR-IC	LDO, 1.4V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX145	-	VRH1452LL	LVR-IC	LDO, 1.45V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX150	-	VRH1502LL	LVR-IC	LDO, 1.5V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX155	-	VRH1552LL	LVR-IC	LDO, 1.55V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX160	-	VRH1602LL	LVR-IC	LDO, 1.6V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX165	-	VRH1652LL	LVR-IC	LDO, 1.65V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX170	-	VRH1702LL	LVR-IC	LDO, 1.7V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX175	-	VRH1752LL	LVR-IC	LDO, 1.75V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX180	-	VRH1802LL	LVR-IC	LDO, 1.8V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX185	-	VRH1852LL	LVR-IC	LDO, 1.85V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans
HX190	-	VRH1902LL	LVR-IC	LDO, 1.9V±20mV, 250mA, +CE	LLP-4	45vm	VR4	9r Ans



**SPM  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SPM code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
HX195	- VRH1951NL	LVR-IC	LDO, 1.95V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX200	- VRH2001NL	LVR-IC	LDO, 2.0V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX205	- VRH2051NL	LVR-IC	LDO, 2.05V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX210	- VRH2101NL	LVR-IC	LDO, 2.1V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX215	- VRH2151NL	LVR-IC	LDO, 2.15V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX220	- VRH2201NL	LVR-IC	LDO, 2.2V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX225	- VRH2251NL	LVR-IC	LDO, 2.25V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX230	- VRH2301NL	LVR-IC	LDO, 2.3V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX235	- VRH2351NL	LVR-IC	LDO, 2.35V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX240	- VRH2401NL	LVR-IC	LDO, 2.4V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX245	- VRH2451NL	LVR-IC	LDO, 2.45V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX250	- VRH2501NL	LVR-IC	LDO, 2.5V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX255	- VRH2551NL	LVR-IC	LDO, 2.55V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX260	- VRH2601NL	LVR-IC	LDO, 2.6V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX265	- VRH2651NL	LVR-IC	LDO, 2.65V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX270	- VRH2701NL	LVR-IC	LDO, 2.7V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX275	- VRH2751NL	LVR-IC	LDO, 2.75V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX280	- VRH2801NL	LVR-IC	LDO, 2.8V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX285	- VRH2851NL	LVR-IC	LDO, 2.85V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX290	- VRH2901NL	LVR-IC	LDO, 2.9V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX295	- VRH2951NL	LVR-IC	LDO, 2.95V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX300	- VRH3001NL	LVR-IC	LDO, 3.0V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX305	- VRH3051NL	LVR-IC	LDO, 3.05V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX310	- VRH3101NL	LVR-IC	LDO, 3.1V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX315	- VRH3151NL	LVR-IC	LDO, 3.15V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX320	- VRH3201NL	LVR-IC	LDO, 3.2V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX325	- VRH3251NL	LVR-IC	LDO, 3.25V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX330	- VRH3301NL	LVR-IC	LDO, 3.3V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX335	- VRH3351NL	LVR-IC	LDO, 3.35V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX340	- VRH3401NL	LVR-IC	LDO, 3.4V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX345	- VRH3451NL	LVR-IC	LDO, 3.45V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX350	- VRH3501NL	LVR-IC	LDO, 3.5V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX355	- VRH3551NL	LVR-IC	LDO, 3.55V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX360	- VRH3601NL	LVR-IC	LDO, 3.6V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX365	- VRH3651NL	LVR-IC	LDO, 3.65V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX370	- VRH3701NL	LVR-IC	LDO, 3.7V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX375	- VRH3751NL	LVR-IC	LDO, 3.75V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX380	- VRH3801NL	LVR-IC	LDO, 3.8V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX385	- VRH3851NL	LVR-IC	LDO, 3.85V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX390	- VRH3901NL	LVR-IC	LDO, 3.9V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX395	- VRH3951NL	LVR-IC	LDO, 3.95V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX400	- VRH4001NL	LVR-IC	LDO, 4.0V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX405	- VRH4051NL	LVR-IC	LDO, 4.05V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX410	- VRH4101NL	LVR-IC	LDO, 4.1V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX415	- VRH4151NL	LVR-IC	LDO, 4.15V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX420	- VRH4201NL	LVR-IC	LDO, 4.2V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX425	- VRH4251NL	LVR-IC	LDO, 4.25V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX430	- VRH4301NL	LVR-IC	LDO, 4.3V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX435	- VRH4351NL	LVR-IC	LDO, 4.35V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX440	- VRH4401NL	LVR-IC	LDO, 4.4V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX445	- VRH4451NL	LVR-IC	LDO, 4.45V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX450	- VRH4501NL	LVR-IC	LDO, 4.5V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX455	- VRH4551NL	LVR-IC	LDO, 4.55V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX460	- VRH4601NL	LVR-IC	LDO, 4.6V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX465	- VRH4651NL	LVR-IC	LDO, 4.65V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX470	- VRH4701NL	LVR-IC	LDO, 4.7V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX475	- VRH4751NL	LVR-IC	LDO, 4.75V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX480	- VRH4801NL	LVR-IC	LDO, 4.8V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX485	- VRH4851NL	LVR-IC	LDO, 4.85V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX490	- VRH4901NL	LVR-IC	LDO, 4.9V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX495	- VRH4951NL	LVR-IC	LDO, 4.95V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HX500	- VRH5001NL	LVR-IC	LDO, 5.0V±1%, 250mA, +CE	LLP-4	45vm	VR4	9r	Ans
HXA	- XC6127N49A7R	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9r	Tor
HXB	- XC6127N49B7R	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9r	Tor
HXC	- XC6127N49C7R	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9r	Tor
HXD	- XC6127N49D7R	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9r	Tor
HXE	- XC6127N49E7R	Vdet-IC	4.9V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9r	Tor
HXF	- XC6127N49F7R	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9r	Tor
HXH	- XC6127N49G7R	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9r	Tor
HXX	- XC6127N49H7R	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9r	Tor





**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
HXL	-	XC6127N49J7R	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HXM	-	XC6127N49K7R	Vdet-IC	4.9V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HXN	-	XC6127N50A7R	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HXP	-	XC6127N50B7R	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HXR	-	XC6127N50C7R	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HXS	-	XC6127N50D7R	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HXT	-	XC6127N50E7R	Vdet-IC	5.0V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HXU	-	XC6127N50F7R	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HXV	-	XC6127N50G7R	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HXX	-	XC6127N50H7R	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HXY	-	XC6127N50J7R	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HXZ	-	XC6127N50K7R	Vdet-IC	5.0V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HY	-	R3116K291A	Vdet-IC	2.9V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a Ric
HY	-	SN74AUP1G99YZP	CMOS-Log	Ultra-configurable multiple function gate with 3-state output	BGA-8	50	Log84	9v Ti
HY	-	XC6221B46B7R	LVR-IC	LDO, 4.65V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
HYA	-	XC6127N51A7R	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HYB	-	XC6127N51B7R	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HYC	-	XC6127N51C7R	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HYD	-	XC6127N51D7R	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HYE	-	XC6127N51E7R	Vdet-IC	5.1V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HYF	-	XC6127N51F7R	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HYH	-	XC6127N51G7R	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HYK	-	XC6127N51H7R	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HYL	-	XC6127N51J7R	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HYM	-	XC6127N51K7R	Vdet-IC	5.1V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HYN	-	XC6127N52A7R	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HYP	-	XC6127N52B7R	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HYR	-	XC6127N52C7R	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HYS	-	XC6127N52D7R	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HYT	-	XC6127N52E7R	Vdet-IC	5.2V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HYU	-	XC6127N52F7R	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HYV	-	XC6127N52G7R	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HYX	-	XC6127N52H7R	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HYZ	-	XC6127N52J7R	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HYZ	-	XC6127N52K7R	Vdet-IC	5.2V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HZ	-	R3116K301A	Vdet-IC	3.0V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a Ric
HZ	-	XC6221B47B7R	LVR-IC	LDO, 4.75V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a Tor
HZA	-	XC6127N53A7R	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HZB	-	XC6127N53B7R	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HZC	-	XC6127N53C7R	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HZD	-	XC6127N53D7R	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HZE	-	XC6127N53E7R	Vdet-IC	5.3V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HZF	-	XC6127N53F7R	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HZH	-	XC6127N53G7R	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HZK	-	XC6127N53H7R	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HZL	-	XC6127N53J7R	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HZM	-	XC6127N53K7R	Vdet-IC	5.3V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HZN	-	XC6127N54A7R	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HZP	-	XC6127N54B7R	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HZR	-	XC6127N54C7R	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HZS	-	XC6127N54D7R	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HZT	-	XC6127N54E7R	Vdet-IC	5.4V±0.8%, -Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
HZU	-	XC6127N54F7R	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=50ms	USPN-4	58cc	VD4	9h Tor
HZV	-	XC6127N54G7R	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=100ms	USPN-4	58cc	VD4	9h Tor
HZX	-	XC6127N54H7R	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=200ms	USPN-4	58cc	VD4	9h Tor
HZY	-	XC6127N54J7R	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=400ms	USPN-4	58cc	VD4	9h Tor
HZZ	-	XC6127N54K7R	Vdet-IC	5.4V±0.8%, +Reset ODO, -MR, Rt=800ms	USPN-4	58cc	VD4	9h Tor
I4	-	LM4855TL	Lin-IC	AF PA, BTL, 2.7..5.5V, 15.7Vp-p, ceramic speaker, shutdown	BGA-12	39	-	9n Nsc
I5	-	LM48520TL	Lin-IC	AF PA, BTL, class-D, 2.6..5.5V, 2x1.1W(5V/8Ω), shutdown	BGA-25	39	-	9a Nsc
IGH3	-	LM4949TL	Lin-IC	AF PA, BTL, class-D, 2.6..5.5V, 2x2.5W(8Ω)+2x190mW(32Ω), I2C	BGA-25	39	-	9a Nsc
J	-	HMP5-2825	Si-diode	Dual, Schottky Barrier, RF, 15V±2%, 1A(1μs), <1pF	MP	93ct	-	9a Agi
J0	-	R3118K361C	Vdet-IC	3.6V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric
J0	-	RP109L181B5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
J001	-	RP151K001A	LVR/Vdet-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 300mA, +CE, Vdet	DFN2020-8	75	-	9b Ric
J002	-	RP151K002A	LVR/Vdet-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 300mA, +CE, Vdet	DFN2020-8	75	-	9b Ric
J005	-	RP151K005A	LVR/Vdet-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 300mA, +CE, Vdet	DFN2020-8	75	-	9b Ric
J006	-	RP151K006A	LVR/Vdet-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 300mA, +CE, Vdet	DFN2020-8	75	-	9b Ric
J1	-	R3118K371C	Vdet-IC	3.7V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric
J1	-	RP109L281B5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a Ric
J2	-	LM48411TL	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 2x2.5W(5V/4Ω), shutdown	BGA-16	39	-	9a Nsc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
J2	-	R3118K381C	Vdet-IC	3.8V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
J2	-	RP109L341B5	LVR-IC	LDO, 3.45V±1%, 150mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
J3	-	R3118K391C	Vdet-IC	3.9V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
J4	-	R3118K401C	Vdet-IC	4.0V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
J48	-	MIC5370-2.8/1.2YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
J5	-	R3118K411C	Vdet-IC	4.1V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
J6	-	R3118K421C	Vdet-IC	4.2V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
J7	-	R3118K431C	Vdet-IC	4.3V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
J8	-	R3118K441C	Vdet-IC	4.4V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
J9	-	R3118K451C	Vdet-IC	4.5V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
JA	-	GDZ7.5	Z-diode	7.06..7.84V, Izt=5.0mA, 100mW	GMD2	13d	-	2w	Rhm
JA	-	R3116K311A	Vdet-IC	3.1V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JA	-	RP107K101B	LVR-IC	LDO, 1.0V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JB	-	R3116K321A	Vdet-IC	3.2V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JB	-	RP107K111B	LVR-IC	LDO, 1.1V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JC	-	R3116K331A	Vdet-IC	3.3V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JC	-	RP107K121B	LVR-IC	LDO, 1.2V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JD	-	R3116K341A	Vdet-IC	3.4V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JD	-	RP107K131B	LVR-IC	LDO, 1.3V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JE	-	R3116K351A	Vdet-IC	3.5V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JE	-	RP107K141B	LVR-IC	LDO, 1.4V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JF	-	R3116K361A	Vdet-IC	3.6V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JF	-	RP107K151B	LVR-IC	LDO, 1.5V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JG	-	MIC2211-2.5/1.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(150mA)/1.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
JG	-	R3116K371A	Vdet-IC	3.7V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JG	-	RP107K161B	LVR-IC	LDO, 1.6V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JGZ	ib	MIC5310-2.5/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
JH	-	R3116K381A	Vdet-IC	3.8V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JH	-	RP107K171B	LVR-IC	LDO, 1.7V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JJ	-	R3116K391A	Vdet-IC	3.9V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JJ	-	RP107K181B	LVR-IC	LDO, 1.8V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JJZ	ib	MIC5310-2.5/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.5V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
JK	-	R3116K401A	Vdet-IC	4.0V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JK	-	RP107K191B	LVR-IC	LDO, 1.9V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JL	-	R3116K411A	Vdet-IC	4.1V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JL	-	RP107K201B	LVR-IC	LDO, 2.0V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JM	-	MIC2211-2.5/2.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(150mA)/2.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
JM	-	R3116K421A	Vdet-IC	4.2V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JM	-	RP107K211B	LVR-IC	LDO, 2.1V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JN	-	R3116K431A	Vdet-IC	4.3V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JN	-	RP107K221B	LVR-IC	LDO, 2.2V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JP	-	MIC2211-2.5/3.0BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(150mA)/3.0V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
JP	-	R3116K441A	Vdet-IC	4.4V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JP	-	RP107K231B	LVR-IC	LDO, 2.3V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JPG	-	MIC5335-2.5/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
JPJ	-	MIC5335-2.5/2.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.5V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
JQ	-	R3116K451A	Vdet-IC	4.5V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JQ	-	RP107K241B	LVR-IC	LDO, 2.4V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JR	-	R3116K461A	Vdet-IC	4.6V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JR	-	RP107K251B	LVR-IC	LDO, 2.5V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JS	-	MIC2211-2.5/3.3BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(150mA)/3.3V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
JS	-	R3116K471A	Vdet-IC	4.7V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JS	-	RP107K261B	LVR-IC	LDO, 2.6V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JT	-	R3116K481A	Vdet-IC	4.8V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JT	-	RP107K271B	LVR-IC	LDO, 2.7V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JU	-	R3116K491A	Vdet-IC	4.9V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JU	-	RP107K281B	LVR-IC	LDO, 2.8V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JV	-	CH751M1CPT	Si-diode	Dual, SBD, 40V, 30mA, Vf<0.37V(1mA)	FBPT-723	17df	-	9c	Chm
JV	-	R3116K501A	Vdet-IC	5V±0.8%, -Reset ODO	DFN1010-4	48rj	VD1	9a	Ric
JV	-	RP107K291B	LVR-IC	LDO, 2.9V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JW	-	RP107K301B	LVR-IC	LDO, 3.0V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JX	-	RP107K311B	LVR-IC	LDO, 3.1V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JY	-	MIC2211-2.5/1.9BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V(150mA)/1.9V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
JY	-	RP107K321B	LVR-IC	LDO, 3.2V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
JZ	-	RP107K331B	LVR-IC	LDO, 3.3V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
K	-	BBY52-02L	C-diode	VCO-Tuning, 7V, 20mA, 14..2.2pF(4..1V)	TSLP-2-1	13d	-	2b	Inf
K	-	HMP5-2822	Si-diode	Dual, Schottky Barrier, RF, 15V±2%, 1A(1µs), <1pF	MP	93cs	-	9a	Agj
K0	-	R3118K461C	Vdet-IC	4.6V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a	Ric
K0	-	RP109L181D5	LVR-IC	LDO, 1.85V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
K0	-	TS2012EJUT	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.5W(5V/Ω), shutdown	BGA-16	39	AFP46	9a	Ste



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
K0	-	TS2012FC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.5W(5V/4Ω), shutdown	BGA-16	39	AFP46	9a Ste
K007	-	TS2007IQT	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 2x3W(5V/4Ω), shutdown	DFN-8	92	-	9a Ste
K1	-	HD74LVC1G98CLE	CMOS-Log	Configurable multiple-function gate	WCSP-6	40	Log43	9d Ren
K1	-	R3118K471C	Vdet-IC	4.7V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric
K1	-	RP109L281D5	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
K12	-	TS2012IQT	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x2.5W(5V/4Ω), shutdown	QFN-20	38	-	9a Ste
K19A	-	TS419QT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Ω), shutdown	DFN-8	92	-	9a Ste
K19B	-	TS419-2QT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Ω), shutdown	DFN-8	92	AFP59	9a Ste
K19C	-	TS419-4QT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Ω), shutdown	DFN-8	92	AFP59	9a Ste
K19D	-	TS419-8QT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Ω), shutdown	DFN-8	92	AFP59	9a Ste
K1Y	-	RD74LVC1G98WPE	CMOS-Log	Configurable multiple-function gate	WCSP-6	40	Log43	9d Ren
K2	-	HD74LVC1G97CLE	CMOS-Log	Configurable multiple-function gate	WCSP-6	40	Log41	9d Ren
K2	-	R3118K481C	Vdet-IC	4.8V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric
K2	-	RP109L341D5	LVR-IC	LDO, 3.45V±1%, 150mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
K21	-	TS421QT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Ω), shutdown	DFN-8	92	-	9a Ste
K21A	-	TS421-2QT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Ω), shutdown	DFN-8	92	-	9a Ste
K21B	-	TS421-4QT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Ω), shutdown	DFN-8	92	-	9a Ste
K21C	-	TS421-8QT	Lin-IC	AF PA, BTL, 2.5.5V, 367mW(5V/16Ω), shutdown	DFN-8	92	-	9a Ste
K2Y	-	RD74LVC1G97WPE	CMOS-Log	Configurable multiple-function gate	WCSP-6	40	Log41	9d Ren
K3	-	LM48861TM	Lin-IC	AF PA, 1.2..2.8V, 2x26mW(2V/16Ω), I2C volume	BGA-12	39	-	9a Nsc
K3	-	R3118K491C	Vdet-IC	4.9V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric
K4	-	R3118K501C	Vdet-IC	5.0V±1.5%, -Reset PPO, Sense	DFN1212-6	52z3	VD15	9a Ric
K5	-	74AVCH1T45GM	CMOS-Log	Dual supply translating transceiver with 3-state output	QOT886	57	Log70	9z Nxp
K61T	-	TS4961TIQT	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 1.6W(5V/4Ω), shutdown	SFN16	38	-	9a Ste
K7	-	TS2007EKIJT	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 3W(5V/4Ω), shutdown	BGA-9	39	AFP52	9a Ste
K7	-	TS2007FC	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 3W(5V/4Ω), shutdown	BGA-9	39	AFP52	9a Ste
K8	-	XC6GN0802HR	Vdet-IC	0.8V±2%, +Reset ODO	USP-3	17vdc	VD1	9b Tor
K83	-	XC61GN0802HR	Vdet-IC	0.8V±2%, +Reset ODO	USP-3	17vdc	VD6	9b Tor
K86A	-	TS486-IQT	Lin-IC	AF PA, 2.5.5V, 2x100mW(16Ω), shutdown	DFN-8	92	AFP7	9a Ste
K86B	-	TS486-1IQT	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω), shutdown	DFN-8	92	AFP25	9a Ste
K86C	-	TS486-2IQT	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω), shutdown	DFN-8	92	AFP25	9a Ste
K86D	-	TS486-4IQT	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω), shutdown	DFN-8	92	AFP25	9a Ste
K87A	-	TS487-IQT	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω), shutdown	DFN-8	92	AFP16	9a Ste
K87B	-	TS487-1IQT	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω), shutdown	DFN-8	92	AFP64	9a Ste
K87C	-	TS487-2IQT	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω), shutdown	DFN-8	92	AFP64	9a Ste
K87D	-	TS487-4IQT	Lin-IC	AF PA, 2.5.5V, 2x100mW(5V/16Ω), shutdown	DFN-8	92	AFP64	9a Ste
K88	-	TS488IQT	Lin-IC	AF PA, 2.5..5.5V, 2x120mW(16Ω), shutdown	DFN-8	92	-	9a Ste
K89	-	TS489IQT	Lin-IC	AF PA, 2.5..5.5V, 2x120mW(16Ω), shutdown	DFN-8	92	-	9a Ste
K8A	-	XC6108N08AGR	Vdet-IC	0.8V±2%, Hysteresis, -Reset ODO	USP-4	45r0	VD14	9b Tor
K8B	-	XC6108N08BGR	Vdet-IC	0.8V±2%, -Reset ODO	USP-4	45r0	VD14	9b Tor
K8C	-	XC6108N08CGR	Vdet-IC	0.8V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b Tor
K8D	-	XC6108N08DGR	Vdet-IC	0.8V±2%, -Reset ODO	USP-4	45m	VD14	9b Tor
K9	-	TS4999EIJT	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x1W(5V/8Ω), shutdown	BGA-18	39	-	9p Ste
K9	-	XC6GN0902HR	Vdet-IC	0.9V±2%, +Reset ODO	USP-3	17vdc	VD1	9b Tor
K909	-	TS4909IQT	Lin-IC	AF PA, 2.5..5.5V, 2x120mW(16Ω), shutdown	DFN-10	37	-	9a Ste
K93	-	XC61GN0902HR	Vdet-IC	0.9V±2%, +Reset ODO	USP-3	17vdc	VD6	9b Tor
K962	-	TS4962IQT	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 2.4W(5V/4Ω), shutdown	DFN-8	92	AFP24	9a Ste
K982	-	TS4982IQT	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x2W(4Ω)+2x125mW(16Ω), shutdown	QFN-32	38	-	9a Ste
K984	-	TS4984IQT	Lin-IC	AF PA, BTL, 2.5..5.5V, 2x1W(5V/8Ω), shutdown	QFN-16	38	-	9a Ste
K990	-	TS4990IQT	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Ω), shutdown	DFN-8	92	AFP12	9a Ste
K994	-	TS4994IQT	Lin-IC	AF PA, BTL, 2.5..5.5V, 1.2W(5V/8Ω), select shutdown	DFN-10	37	AFP19	9a Ste
K9A	-	XC6108N09AGR	Vdet-IC	0.9V±2%, Hysteresis, -Reset ODO	USP-4	45r0	VD14	9b Tor
K9B	-	XC6108N09BGR	Vdet-IC	0.9V±2%, -Reset ODO	USP-4	45r0	VD14	9b Tor
K9C	-	XC6108N09CGR	Vdet-IC	0.9V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b Tor
K9D	-	XC6108N09DGR	Vdet-IC	0.9V±2%, -Reset ODO	USP-4	45m	VD14	9b Tor
KA	-	GDZ82	Z-diode	7.76..8.64V, Izt=5.0mA, 100mW	GMD2	13d	-	2w Rhm
KA	-	R3116K071C	Vdet-IC	0.7V±0.8%, -Reset PPO	DFN1010-4	48j	VD3	9a Ric
KA	-	RP107K341B	LVR-IC	LDO, 3.4V±1%, 200mA, +CE	DFN1212-6	52v2	VR4	9a Ric
KA8	-	XC9235C08C4R-G	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KA9	-	XC9235C08CER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KA8	-	XC9235C09C4R-G	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KA9	-	XC9235C09CER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KAL	-	XC9235C0L4R-G	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KAL	-	XC9235C0L4CER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KAM	-	XC9235C0M4R-G	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KAM	-	XC9235C0M4CER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KB	-	R3116K081C	Vdet-IC	0.8V±0.8%, -Reset PPO	DFN1010-4	48j	VD3	9a Ric
KB	-	RP107K351B	LVR-IC	LDO, 3.5V±1%, 200mA, +CE	DFN1212-6	52v2	VR4	9a Ric
KB0	-	XC9235C10C4R-G	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KB0	-	XC9235C10CER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor







**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
KCE	-	XC9235C2ECER	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KCF	-	XC9235C2FC4R-G	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KCF	-	XC9235C2FCER	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KCH	-	XC9235C2HC4R-G	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KCH	-	XC9235C2HCER	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KCK	-	XC9235C2KC4R-G	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KCK	-	XC9235C2KCER	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KCL	-	XC9235C2LC4R-G	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KCL	-	XC9235C2LCER	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KCM	-	XC9235C2MC4R-G	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KCM	-	XC9235C2MCER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD	-	MIC2211-2.6/2.85BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V(150mA)/1.85V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
KD	-	R3116K101C	Vdet-IC	1.0V±0.8%, -Reset PPO	DFN1010-4	48jr	VD3	9a Ric
KD	-	RP107K371B	LVR-IC	LDO, 3.7V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a Ric
KD0	-	XC9235C30C4R-G	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD0	-	XC9235C30CER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD1	-	XC9235C31C4R-G	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD1	-	XC9235C31CER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD2	-	XC9235C32C4R-G	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD2	-	XC9235C32CER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD3	-	XC9235C33C4R-G	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD3	-	XC9235C33CER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD4	-	XC9235C34C4R-G	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD4	-	XC9235C34CER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD5	-	XC9235C35C4R-G	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD5	-	XC9235C35CER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD6	-	XC9235C36C4R-G	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD6	-	XC9235C36CER	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD7	-	XC9235C37C4R-G	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD7	-	XC9235C37CER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD8	-	XC9235C38C4R-G	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD8	-	XC9235C38CER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KD9	-	XC9235C39C4R-G	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KD9	-	XC9235C39CER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDA	-	XC9235C3AC4R-G	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDA	-	XC9235C3ACER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDB	-	XC9235C3BC4R-G	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDB	-	XC9235C3BCER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDC	-	XC9235C3CC4R-G	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDC	-	XC9235C3CCER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDD	-	XC9235C3DC4R-G	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDD	-	XC9235C3DCER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDE	-	XC9235C3EC4R-G	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDE	-	XC9235C3ECER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDF	-	XC9235C3FC4R-G	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDF	-	XC9235C3FCER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDH	-	XC9235C3HC4R-G	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDH	-	XC9235C3HCER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDK	-	XC9235C3KC4R-G	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDK	-	XC9235C3KCER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDL	-	XC9235C3LC4R-G	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDL	-	XC9235C3LCER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDM	-	XC9235C3MC4R-G	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KDM	-	XC9235C3MCER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KDZ	ib	MIC5310-2.6/1.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.85±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
KE	-	R3116K111C	Vdet-IC	1.1V±0.8%, -Reset PPO	DFN1010-4	48jr	VD3	9a Ric
KE	-	RD74LVC2G07WPE	CMOS-Log	Triple noninverting buffers/drivers (ODO)	WCSF-8	50	Log73	9d Ren
KE	-	RP107K381B	LVR-IC	LDO, 3.8V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a Ric
KE0	-	XC9235C40C4R-G	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KE0	-	XC9235C40CER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KF	-	R3116K121C	Vdet-IC	1.2V±0.8%, -Reset PPO	DFN1010-4	48jr	VD3	9a Ric
KF	-	RP107K391B	LVR-IC	LDO, 3.9V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a Ric
KF8	-	XC9235C08D4R-G	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KF8	-	XC9235C08DER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KF8	ig	XCL205C084AR-G	DC/DC-IC	PWM step-down, 3MHz, 0.8V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a Tor
KF9	-	XC9235C09D4R-G	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KF9	-	XC9235C09DER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
KF9	ig	XCL205C094AR-G	DC/DC-IC	PWM step-down, 3MHz, 0.9V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a Tor
KFL	-	XC9235C0LD4R-G	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
KFL	-	XC9235C0LDER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor



**SM D**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
KFM	-	XC9235C0MD4R-G	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KFM	-	XC9235C0MDER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KG	-	MIC2211-2.6/1.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V(150mA)/1.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
KG	-	R3116K131C	Vdet-IC	1.3V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KG	-	RP107K401B	LVR-IC	LDO, 4.0V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
KGZ	ib	MIC5310-2.6/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
KH	-	MIC5380-2.6/2.0YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/2.0V±2%, 150mA, +CE	MLF-6A	81g5	VR19	9x	Mcr
KH	-	R3116K141C	Vdet-IC	1.4V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KH	-	RP107K411B	LVR-IC	LDO, 4.1V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
KH0	-	XC9235C10D4R-G	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH0	-	XC9235C10DER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH0	ig	XCL205C104AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.0V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH1	-	XC9235C11D4R-G	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH1	-	XC9235C11DER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH1	ig	XCL205C114AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.1V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH2	-	XC9235C12D4R-G	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH2	-	XC9235C12DER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH2	ig	XCL205C124AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.2V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH3	-	XC9235C13D4R-G	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH3	-	XC9235C13DER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH3	ig	XCL205C134AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.3V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH4	-	XC9235C14D4R-G	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH4	-	XC9235C14DER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH4	ig	XCL205C144AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.4V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH5	-	XC9235C15D4R-G	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH5	-	XC9235C15DER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH5	ig	XCL205C154AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.5V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH6	-	XC9235C16D4R-G	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH6	-	XC9235C16DER	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH6	ig	XCL205C164AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.6V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH7	-	XC9235C17D4R-G	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH7	-	XC9235C17DER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH7	ig	XCL205C174AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.7V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH8	-	XC9235C18D4R-G	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH8	-	XC9235C18DER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH8	ig	XCL205C184AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.8V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KH9	-	XC9235C19D4R-G	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KH9	-	XC9235C19DER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KH9	ig	XCL205C194AR-G	DC/DC-IC	PWM step-down, 3MHz, 1.9V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KHA	-	XC9235C1AD4R-G	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHA	-	XC9235C1ADER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHB	-	XC9235C1BD4R-G	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHB	-	XC9235C1BDER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHC	-	XC9235C1CD4R-G	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHC	-	XC9235C1CDER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHD	-	XC9235C1DD4R-G	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHD	-	XC9235C1DDER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHE	-	XC9235C1ED4R-G	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHE	-	XC9235C1EDER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHF	-	XC9235C1FD4R-G	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHF	-	XC9235C1FDER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHH	-	XC9235C1HD4R-G	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHH	-	XC9235C1HDER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHK	-	XC9235C1KD4R-G	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHK	-	XC9235C1KDER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHL	-	XC9235C1LD4R-G	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHL	-	XC9235C1LDER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KHM	-	XC9235C1MD4R-G	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KHM	-	XC9235C1MDER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KJ	-	R3116K151C	Vdet-IC	1.5V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KJ	-	RP107K421B	LVR-IC	LDO, 4.2V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
KK	-	R3116K161C	Vdet-IC	1.6V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KK	-	RD74LVC2G17WPE	CMOS-Log	Dual Schmitt-trigger buffers	WCSP-6	40	Log27	9d	Ren
KK	-	RP107K121B5	LVR-IC	LDO, 1.25V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
KK0	-	XC9235C20D4R-G	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KK0	-	XC9235C20DER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KK0	ig	XCL205C204AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.0V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KK1	-	XC9235C21D4R-G	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KK1	-	XC9235C21DER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KK1	ig	XCL205C214AR-G	DC/DC-IC	PWM step-down, 3MHz, 2.1V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor





**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
KL8	-	XC9235C38D4R-G	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KL8	-	XC9235C38DER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KL8	ig	XCL205C384AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.8V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KL9	-	XC9235C39D4R-G	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KL9	-	XC9235C39DER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KL9	ig	XCL205C394AR-G	DC/DC-IC	PWM step-down, 3MHz, 3.9V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
CLA	-	XC9235C3AD4R-G	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CLA	-	XC9235C3ADER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
CLB	-	XC9235C3BD4R-G	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CLB	-	XC9235C3BDER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
CLC	-	XC9235C3CD4R-G	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
CLC	-	XC9235C3CDER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KLD	-	XC9235C3DD4R-G	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KLD	-	XC9235C3DDER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KLE	-	XC9235C3ED4R-G	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KLE	-	XC9235C3EDER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KLF	-	XC9235C3FD4R-G	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KLF	-	XC9235C3FDER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KLH	-	XC9235C3HD4R-G	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KLH	-	XC9235C3HDER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KLK	-	XC9235C3KD4R-G	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KLK	-	XC9235C3KDER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KLL	-	XC9235C3LD4R-G	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KLL	-	XC9235C3LDER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KLM	-	XC9235C3MD4R-G	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KLM	-	XC9235C3MDER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KM	-	R3116K181C	Vdet-IC	1.8V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KM	-	RP107K281B5	LVR-IC	LDO, 2.85V±1%, 200mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
KM0	-	XC9235C40D4R-G	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
KM0	-	XC9235C40DER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
KM0	ig	XCL205C404AR-G	DC/DC-IC	PWM step-down, 3MHz, 4.0V±2%, 600mA, -CE, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
KN	-	R3116K191C	Vdet-IC	1.9V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KN210	-	XC62KN212D	LVR-IC	LDO, -2.1V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN220	-	XC62KN222D	LVR-IC	LDO, -2.2V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN230	-	XC62KN232D	LVR-IC	LDO, -2.3V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN240	-	XC62KN242D	LVR-IC	LDO, -2.4V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN250	-	XC62KN252D	LVR-IC	LDO, -2.5V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN260	-	XC62KN262D	LVR-IC	LDO, -2.6V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN270	-	XC62KN272D	LVR-IC	LDO, -2.7V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN280	-	XC62KN282D	LVR-IC	LDO, -2.8V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN290	-	XC62KN292D	LVR-IC	LDO, -2.9V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN300	-	XC62KN302D	LVR-IC	LDO, -3.0V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN310	-	XC62KN312D	LVR-IC	LDO, -3.1V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN320	-	XC62KN322D	LVR-IC	LDO, -3.2V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN330	-	XC62KN332D	LVR-IC	LDO, -3.3V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN340	-	XC62KN342D	LVR-IC	LDO, -3.4V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN350	-	XC62KN352D	LVR-IC	LDO, -3.5V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN360	-	XC62KN362D	LVR-IC	LDO, -3.6V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN370	-	XC62KN372D	LVR-IC	LDO, -3.7V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN380	-	XC62KN382D	LVR-IC	LDO, -3.8V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN390	-	XC62KN392D	LVR-IC	LDO, -3.9V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN400	-	XC62KN402D	LVR-IC	LDO, -4.0V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN410	-	XC62KN412D	LVR-IC	LDO, -4.1V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN420	-	XC62KN422D	LVR-IC	LDO, -4.2V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN430	-	XC62KN432D	LVR-IC	LDO, -4.3V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN440	-	XC62KN442D	LVR-IC	LDO, -4.4V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN450	-	XC62KN452D	LVR-IC	LDO, -4.5V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN460	-	XC62KN462D	LVR-IC	LDO, -4.6V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN470	-	XC62KN472D	LVR-IC	LDO, -4.7V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN480	-	XC62KN482D	LVR-IC	LDO, -4.8V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN490	-	XC62KN492D	LVR-IC	LDO, -4.9V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN500	-	XC62KN502D	LVR-IC	LDO, -5.0V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN510	-	XC62KN512D	LVR-IC	LDO, -5.1V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN520	-	XC62KN522D	LVR-IC	LDO, -5.2V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN530	-	XC62KN532D	LVR-IC	LDO, -5.3V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN540	-	XC62KN542D	LVR-IC	LDO, -5.4V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN550	-	XC62KN552D	LVR-IC	LDO, -5.5V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN560	-	XC62KN562D	LVR-IC	LDO, -5.6V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN570	-	XC62KN572D	LVR-IC	LDO, -5.7V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN580	-	XC62KN582D	LVR-IC	LDO, -5.8V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

KN590	-	XC62KN592D	LVR-IC	LDO, -5.9V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN600	-	XC62KN602D	LVR-IC	LDO, -6.0V±2%, 100mA, 100mW	USP-6B	49xt	VR2	9b	Tor
KN8	-	XC9235D08CER	DC/DC-IC	PWM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KN9	-	XC9235D09CER	DC/DC-IC	PWM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KNL	-	XC9235D0LCER	DC/DC-IC	PWM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KNM	-	XC9235D0MCER	DC/DC-IC	PWM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP	-	HD74LVC1G53CLE	CMOS-Log	2-channel analog multiplexer/demultiplexer	WSCP-5	46	Log38	9d	Ren
KP	-	HD74LVC1G53CPE	CMOS-Log	2-channel analog multiplexer/demultiplexer	WSCP-5	46	Log38	9d	Ren
KP	-	MIC2211-2.6/3.0BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V(150mA)/3.0V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
KP	-	R3116K201C	Vdet-IC	2.0V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KP0	-	XC9235D10CER	DC/DC-IC	PWM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP1	-	XC9235D11CER	DC/DC-IC	PWM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP2	-	XC9235D12CER	DC/DC-IC	PWM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP3	-	XC9235D13CER	DC/DC-IC	PWM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP4	-	XC9235D14CER	DC/DC-IC	PWM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP5	-	XC9235D15CER	DC/DC-IC	PWM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP6	-	XC9235D16CER	DC/DC-IC	PWM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP7	-	XC9235D17CER	DC/DC-IC	PWM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP8	-	XC9235D18CER	DC/DC-IC	PWM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KP9	-	XC9235D19CER	DC/DC-IC	PWM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPA	-	XC9235D1ACER	DC/DC-IC	PWM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPB	-	XC9235D1BCER	DC/DC-IC	PWM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPD	-	MIC5335-2.6/1.85YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.85±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
KPD	-	XC9235D1DCER	DC/DC-IC	PWM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPE	-	XC9235D1ECER	DC/DC-IC	PWM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPF	-	XC9235D1FCER	DC/DC-IC	PWM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPG	-	MIC5335-2.6/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
KPH	-	XC9235D1HCER	DC/DC-IC	PWM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPK	-	XC9235D1KCER	DC/DC-IC	PWM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPL	-	XC9235D1LCER	DC/DC-IC	PWM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPM	-	XC9235D1MCER	DC/DC-IC	PWM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KPV	-	XC9235D1CCER	DC/DC-IC	PWM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KQ	-	R3116K211C	Vdet-IC	2.1V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KR	-	HD74LVC1G57CLE	CMOS-Log	Configurable multiple-function gate	WSCP-5	46	Log36	9d	Ren
KR	-	R3116K221C	Vdet-IC	2.2V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KR0	-	XC9235D20CER	DC/DC-IC	PWM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR1	-	XC9235D21CER	DC/DC-IC	PWM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR2	-	XC9235D22CER	DC/DC-IC	PWM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR3	-	XC9235D23CER	DC/DC-IC	PWM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR4	-	XC9235D24CER	DC/DC-IC	PWM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR5	-	XC9235D25CER	DC/DC-IC	PWM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR6	-	XC9235D26CER	DC/DC-IC	PWM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR7	-	XC9235D27CER	DC/DC-IC	PWM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR8	-	XC9235D28CER	DC/DC-IC	PWM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KR9	-	XC9235D29CER	DC/DC-IC	PWM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRA	-	XC9235D2ACER	DC/DC-IC	PWM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRB	-	XC9235D2BCER	DC/DC-IC	PWM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRC	-	XC9235D2CCER	DC/DC-IC	PWM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRD	-	XC9235D2DCER	DC/DC-IC	PWM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRE	-	XC9235D2ECER	DC/DC-IC	PWM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRF	-	XC9235D2FCER	DC/DC-IC	PWM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRH	-	XC9235D2HCER	DC/DC-IC	PWM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRK	-	XC9235D2KCER	DC/DC-IC	PWM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRL	-	XC9235D2LCER	DC/DC-IC	PWM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KRM	-	XC9235D2MCER	DC/DC-IC	PWM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS	-	R3116K231C	Vdet-IC	2.3V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
KS0	-	XC9235D30CER	DC/DC-IC	PWM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS1	-	XC9235D31CER	DC/DC-IC	PWM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS2	-	XC9235D32CER	DC/DC-IC	PWM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS3	-	XC9235D33CER	DC/DC-IC	PWM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS4	-	XC9235D34CER	DC/DC-IC	PWM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS5	-	XC9235D35CER	DC/DC-IC	PWM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS6	-	XC9235D36CER	DC/DC-IC	PWM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS7	-	XC9235D37CER	DC/DC-IC	PWM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS8	-	XC9235D38CER	DC/DC-IC	PWM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KS9	-	XC9235D39CER	DC/DC-IC	PWM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KSA	-	XC9235D3ACER	DC/DC-IC	PWM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KSB	-	XC9235D3BCER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KSC	-	XC9235D3CCER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KSD	-	XC9235D3DCER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor





**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

KYB	- XC9235D3BDER	DC/DC-IC	PWM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KYC	- XC9235D3CDER	DC/DC-IC	PWM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KYD	- XC9235D3DDER	DC/DC-IC	PWM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KYE	- XC9235D3EDER	DC/DC-IC	PWM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KYF	- XC9235D3FDER	DC/DC-IC	PWM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KYH	- XC9235D3HDER	DC/DC-IC	PWM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KYK	- XC9235D3KDER	DC/DC-IC	PWM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KYL	- XC9235D3LDER	DC/DC-IC	PWM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KYM	- XC9235D3MDER	DC/DC-IC	PWM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
KZ	- R3116K301C	Vdet-IC	3.0V±0.8%, -Reset PPO	DFN1010-4	48jr	VD3	9a	Ric
KZ0	- XC9235D40DER	DC/DC-IC	PWM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
L	- BAT62-02L	Si-diode	Schottky, 40V, 20mA; Vf<1.0V, Cd<0.6pF	TSLP-2-1	13d	-	2b	Inf
L	- HMPS-2820	Si-diode	SBD, RF, 15V±2%, 1A(1µs), <1pF	MP	93d	-	9m	Agi
L A09	- XC6219A092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A0M	- XC6219A09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A10	- XC6219A102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A11	- XC6219A112DR	LVR-IC	LDO, 1.10V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A12	- XC6219A122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A13	- XC6219A132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A14	- XC6219A142DR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A15	- XC6219A152DR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A16	- XC6219A162DR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A17	- XC6219A172DR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A18	- XC6219A182DR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A19	- XC6219A192DR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1A	- XC6219A10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1B	- XC6219A11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1C	- XC6219A12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1D	- XC6219A13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1E	- XC6219A14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1F	- XC6219A15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1H	- XC6219A16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1K	- XC6219A17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1L	- XC6219A18ADR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A1M	- XC6219A19ADR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A20	- XC6219A202DR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A20A	- XC6219A20ADR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A21	- XC6219A212DR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A22	- XC6219A222DR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A23	- XC6219A232DR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A24	- XC6219A242DR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A25	- XC6219A252DR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A26	- XC6219A262DR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A27	- XC6219A272DR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A28	- XC6219A282DR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A29	- XC6219A292DR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2B	- XC6219A21ADR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2C	- XC6219A22ADR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2D	- XC6219A23ADR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2E	- XC6219A24ADR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2F	- XC6219A25ADR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2H	- XC6219A26ADR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2K	- XC6219A27ADR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2L	- XC6219A28ADR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A2M	- XC6219A29ADR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A30	- XC6219A302DR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A31	- XC6219A312DR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A32	- XC6219A322DR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A33	- XC6219A332DR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A34	- XC6219A342DR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A35	- XC6219A352DR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A36	- XC6219A362DR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A37	- XC6219A372DR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A38	- XC6219A382DR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A39	- XC6219A392DR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3A	- XC6219A30ADR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3B	- XC6219A31ADR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3C	- XC6219A32ADR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3D	- XC6219A33ADR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3E	- XC6219A34ADR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor



**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SM D code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
L A3F	- XC6219A35ADR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3H	- XC6219A36ADR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3K	- XC6219A37ADR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3L	- XC6219A38ADR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A3M	- XC6219A39ADR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A40	- XC6219A402DR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A41	- XC6219A412DR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A42	- XC6219A422DR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A43	- XC6219A432DR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A44	- XC6219A442DR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A45	- XC6219A452DR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A46	- XC6219A462DR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A47	- XC6219A472DR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A48	- XC6219A482DR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A49	- XC6219A492DR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4A	- XC6219A40ADR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4B	- XC6219A41ADR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4C	- XC6219A42ADR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4D	- XC6219A43ADR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4E	- XC6219A44ADR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4F	- XC6219A45ADR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4H	- XC6219A46ADR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4K	- XC6219A47ADR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4L	- XC6219A48ADR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A4M	- XC6219A49ADR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L A50	- XC6219A502DR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE, PDR	USP-6B	49hq	VR4	9b	Tor
L B09	- XC6219B092DR	LVR-IC	LDO, 0.9V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B0M	- XC6219B09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B10	- XC6219B102DR	LVR-IC	LDO, 1.0V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B11	- XC6219B112DR	LVR-IC	LDO, 1.1V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B12	- XC6219B122DR	LVR-IC	LDO, 1.2V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B13	- XC6219B132DR	LVR-IC	LDO, 1.3V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B14	- XC6219B142DR	LVR-IC	LDO, 1.4V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B15	- XC6219B152DR	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B16	- XC6219B162DR	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B17	- XC6219B172DR	LVR-IC	LDO, 1.7V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B18	- XC6219B182DR	LVR-IC	LDO, 1.8V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B19	- XC6219B192DR	LVR-IC	LDO, 1.9V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1A	- XC6219B10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1B	- XC6219B11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1C	- XC6219B12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1D	- XC6219B13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1E	- XC6219B14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1F	- XC6219B15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1H	- XC6219B16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1K	- XC6219B17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1L	- XC6219B18ADR	LVR-IC	LDO, 1.85V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B1M	- XC6219B19ADR	LVR-IC	LDO, 1.95V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B20	- XC6219B202DR	LVR-IC	LDO, 2.0V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B21	- XC6219B212DR	LVR-IC	LDO, 2.1V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B22	- XC6219B222DR	LVR-IC	LDO, 2.2V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B23	- XC6219B232DR	LVR-IC	LDO, 2.3V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B24	- XC6219B242DR	LVR-IC	LDO, 2.4V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B25	- XC6219B252DR	LVR-IC	LDO, 2.5V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B26	- XC6219B262DR	LVR-IC	LDO, 2.6V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B27	- XC6219B272DR	LVR-IC	LDO, 2.7V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B28	- XC6219B282DR	LVR-IC	LDO, 2.8V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B29	- XC6219B292DR	LVR-IC	LDO, 2.9V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2A	- XC6219B20ADR	LVR-IC	LDO, 2.05V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2B	- XC6219B21ADR	LVR-IC	LDO, 2.15V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2C	- XC6219B22ADR	LVR-IC	LDO, 2.25V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2D	- XC6219B23ADR	LVR-IC	LDO, 2.35V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2E	- XC6219B24ADR	LVR-IC	LDO, 2.45V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2F	- XC6219B25ADR	LVR-IC	LDO, 2.55V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2H	- XC6219B26ADR	LVR-IC	LDO, 2.65V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2K	- XC6219B27ADR	LVR-IC	LDO, 2.75V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2L	- XC6219B28ADR	LVR-IC	LDO, 2.85V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B2M	- XC6219B29ADR	LVR-IC	LDO, 2.95V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B30	- XC6219B302DR	LVR-IC	LDO, 3.0V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B31	- XC6219B312DR	LVR-IC	LDO, 3.1V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor





**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

SM D code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
L B32	- XC6219B322DR	LVR-IC	LDO, 3.2V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B33	- XC6219B332DR	LVR-IC	LDO, 3.3V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B34	- XC6219B342DR	LVR-IC	LDO, 3.4V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B35	- XC6219B352DR	LVR-IC	LDO, 3.5V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B36	- XC6219B362DR	LVR-IC	LDO, 3.6V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B37	- XC6219B372DR	LVR-IC	LDO, 3.7V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B38	- XC6219B382DR	LVR-IC	LDO, 3.8V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B39	- XC6219B392DR	LVR-IC	LDO, 3.9V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3A	- XC6219B30ADR	LVR-IC	LDO, 3.05V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3B	- XC6219B31ADR	LVR-IC	LDO, 3.15V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3C	- XC6219B32ADR	LVR-IC	LDO, 3.25V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3D	- XC6219B33ADR	LVR-IC	LDO, 3.35V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3E	- XC6219B34ADR	LVR-IC	LDO, 3.45V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3F	- XC6219B35ADR	LVR-IC	LDO, 3.55V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3H	- XC6219B36ADR	LVR-IC	LDO, 3.65V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3K	- XC6219B37ADR	LVR-IC	LDO, 3.75V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3L	- XC6219B38ADR	LVR-IC	LDO, 3.85V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B3M	- XC6219B39ADR	LVR-IC	LDO, 3.95V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B40	- XC6219B402DR	LVR-IC	LDO, 4.0V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B41	- XC6219B412DR	LVR-IC	LDO, 4.1V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B42	- XC6219B422DR	LVR-IC	LDO, 4.2V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B43	- XC6219B432DR	LVR-IC	LDO, 4.3V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B44	- XC6219B442DR	LVR-IC	LDO, 4.4V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B45	- XC6219B452DR	LVR-IC	LDO, 4.5V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B46	- XC6219B462DR	LVR-IC	LDO, 4.6V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B47	- XC6219B472DR	LVR-IC	LDO, 4.7V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B48	- XC6219B482DR	LVR-IC	LDO, 4.8V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B49	- XC6219B492DR	LVR-IC	LDO, 4.9V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4A	- XC6219B40ADR	LVR-IC	LDO, 4.05V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4B	- XC6219B41ADR	LVR-IC	LDO, 4.15V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4C	- XC6219B42ADR	LVR-IC	LDO, 4.25V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4D	- XC6219B43ADR	LVR-IC	LDO, 4.35V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4E	- XC6219B44ADR	LVR-IC	LDO, 4.45V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4F	- XC6219B45ADR	LVR-IC	LDO, 4.55V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4H	- XC6219B46ADR	LVR-IC	LDO, 4.65V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4K	- XC6219B47ADR	LVR-IC	LDO, 4.75V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4L	- XC6219B48ADR	LVR-IC	LDO, 4.85V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B4M	- XC6219B49ADR	LVR-IC	LDO, 4.95V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L B50	- XC6219B502DR	LVR-IC	LDO, 5.0V±2%, 240mA, +CE	USP-6B	49hq	VR4	9b	Tor
L C09	- XC6219C092DR	LVR-IC	LDO, 0.9V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C0M	- XC6219C09ADR	LVR-IC	LDO, 0.95V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C10	- XC6219C102DR	LVR-IC	LDO, 1.0V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C11	- XC6219C112DR	LVR-IC	LDO, 1.1V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C12	- XC6219C122DR	LVR-IC	LDO, 1.2V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C13	- XC6219C132DR	LVR-IC	LDO, 1.3V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C14	- XC6219C142DR	LVR-IC	LDO, 1.4V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C15	- XC6219C152DR	LVR-IC	LDO, 1.5V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C16	- XC6219C162DR	LVR-IC	LDO, 1.6V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C17	- XC6219C172DR	LVR-IC	LDO, 1.7V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C18	- XC6219C182DR	LVR-IC	LDO, 1.8V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C19	- XC6219C192DR	LVR-IC	LDO, 1.9V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1A	- XC6219C10ADR	LVR-IC	LDO, 1.05V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1B	- XC6219C11ADR	LVR-IC	LDO, 1.15V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1C	- XC6219C12ADR	LVR-IC	LDO, 1.25V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1D	- XC6219C13ADR	LVR-IC	LDO, 1.35V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1E	- XC6219C14ADR	LVR-IC	LDO, 1.45V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1F	- XC6219C15ADR	LVR-IC	LDO, 1.55V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1H	- XC6219C16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1K	- XC6219C17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1L	- XC6219C18ADR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C1M	- XC6219C19ADR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C20	- XC6219C202DR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C21	- XC6219C212DR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C22	- XC6219C222DR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C23	- XC6219C232DR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C24	- XC6219C242DR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C25	- XC6219C252DR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C26	- XC6219C262DR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C27	- XC6219C272DR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor
L C28	- XC6219C282DR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE, PUR	USP-6B	49hq	VR4	9b	Tor





SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L D1H	-	XC6219D16ADR	LVR-IC	LDO, 1.65V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D1K	-	XC6219D17ADR	LVR-IC	LDO, 1.75V±2%, 150mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D1L	-	XC6219D18ADR	LVR-IC	LDO, 1.85V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D1M	-	XC6219D19ADR	LVR-IC	LDO, 1.95V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D20	-	XC6219D202DR	LVR-IC	LDO, 2.0V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D21	-	XC6219D212DR	LVR-IC	LDO, 2.1V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D22	-	XC6219D222DR	LVR-IC	LDO, 2.2V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D23	-	XC6219D232DR	LVR-IC	LDO, 2.3V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D24	-	XC6219D242DR	LVR-IC	LDO, 2.4V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D25	-	XC6219D252DR	LVR-IC	LDO, 2.5V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D26	-	XC6219D262DR	LVR-IC	LDO, 2.6V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D27	-	XC6219D272DR	LVR-IC	LDO, 2.7V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D28	-	XC6219D282DR	LVR-IC	LDO, 2.8V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D29	-	XC6219D292DR	LVR-IC	LDO, 2.9V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2A	-	XC6219D20ADR	LVR-IC	LDO, 2.05V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2B	-	XC6219D21ADR	LVR-IC	LDO, 2.15V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2C	-	XC6219D22ADR	LVR-IC	LDO, 2.25V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2D	-	XC6219D23ADR	LVR-IC	LDO, 2.35V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2E	-	XC6219D24ADR	LVR-IC	LDO, 2.45V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2F	-	XC6219D25ADR	LVR-IC	LDO, 2.55V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2H	-	XC6219D26ADR	LVR-IC	LDO, 2.65V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2K	-	XC6219D27ADR	LVR-IC	LDO, 2.75V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2L	-	XC6219D28ADR	LVR-IC	LDO, 2.85V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D2M	-	XC6219D29ADR	LVR-IC	LDO, 2.95V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D30	-	XC6219D302DR	LVR-IC	LDO, 3.0V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D31	-	XC6219D312DR	LVR-IC	LDO, 3.1V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D32	-	XC6219D322DR	LVR-IC	LDO, 3.2V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D33	-	XC6219D332DR	LVR-IC	LDO, 3.3V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D34	-	XC6219D342DR	LVR-IC	LDO, 3.4V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D35	-	XC6219D352DR	LVR-IC	LDO, 3.5V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D36	-	XC6219D362DR	LVR-IC	LDO, 3.6V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D37	-	XC6219D372DR	LVR-IC	LDO, 3.7V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D38	-	XC6219D382DR	LVR-IC	LDO, 3.8V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D39	-	XC6219D392DR	LVR-IC	LDO, 3.9V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3A	-	XC6219D30ADR	LVR-IC	LDO, 3.05V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3B	-	XC6219D31ADR	LVR-IC	LDO, 3.15V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3C	-	XC6219D32ADR	LVR-IC	LDO, 3.25V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3D	-	XC6219D33ADR	LVR-IC	LDO, 3.35V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3E	-	XC6219D34ADR	LVR-IC	LDO, 3.45V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3F	-	XC6219D35ADR	LVR-IC	LDO, 3.55V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3H	-	XC6219D36ADR	LVR-IC	LDO, 3.65V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3K	-	XC6219D37ADR	LVR-IC	LDO, 3.75V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3L	-	XC6219D38ADR	LVR-IC	LDO, 3.85V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D3M	-	XC6219D39ADR	LVR-IC	LDO, 3.95V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D40	-	XC6219D402DR	LVR-IC	LDO, 4.0V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D41	-	XC6219D412DR	LVR-IC	LDO, 4.1V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D42	-	XC6219D422DR	LVR-IC	LDO, 4.2V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D43	-	XC6219D432DR	LVR-IC	LDO, 4.3V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D44	-	XC6219D442DR	LVR-IC	LDO, 4.4V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D45	-	XC6219D452DR	LVR-IC	LDO, 4.5V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D46	-	XC6219D462DR	LVR-IC	LDO, 4.6V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D47	-	XC6219D472DR	LVR-IC	LDO, 4.7V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D48	-	XC6219D482DR	LVR-IC	LDO, 4.8V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D49	-	XC6219D492DR	LVR-IC	LDO, 4.9V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4A	-	XC6219D40ADR	LVR-IC	LDO, 4.05V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4B	-	XC6219D41ADR	LVR-IC	LDO, 4.15V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4C	-	XC6219D42ADR	LVR-IC	LDO, 4.25V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4D	-	XC6219D43ADR	LVR-IC	LDO, 4.35V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4E	-	XC6219D44ADR	LVR-IC	LDO, 4.45V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4F	-	XC6219D45ADR	LVR-IC	LDO, 4.55V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4H	-	XC6219D46ADR	LVR-IC	LDO, 4.65V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4K	-	XC6219D47ADR	LVR-IC	LDO, 4.75V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4L	-	XC6219D48ADR	LVR-IC	LDO, 4.85V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D4M	-	XC6219D49ADR	LVR-IC	LDO, 4.95V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L D50	-	XC6219D502DR	LVR-IC	LDO, 5.0V±2%, 240mA, -CE	USP-6B	49hq	VR4	9b	Tor
L0	-	R3117K073A	Vdet-IC	0.7V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L0	-	RP114K081B	LVR-IC	LDO, 0.8V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L0	-	XC6GN1002HR	Vdet-IC	1.0V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L03	-	XC61GN1002HR	Vdet-IC	1.0V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
L085B	-	LP3990SDX-0.8	LVR-IC	0.8V±1.5%, 150mA, +CE	LLP-6	56va	VR4	9c	Nsc



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
L086B	-	LP3990SDX-1.2	LVR-IC	1.2V±1.5%, 150mA, +CE	LLP-6	56va	VR4	9c	Nsc
L087B	-	LP3990SDX-1.5	LVR-IC	1.5V±1.5%, 150mA, +CE	LLP-6	56va	VR4	9c	Nsc
L088B	-	LP3990SDX-1.8	LVR-IC	1.8V±1.5%, 150mA, +CE	LLP-6	56va	VR4	9c	Nsc
L090B	-	LP3990SDX-2.5	LVR-IC	2.5V±1.5%, 150mA, +CE	LLP-6	56va	VR4	9c	Nsc
L091B	-	LP3990SDX-2.8	LVR-IC	2.8V±1.5%, 150mA, +CE	LLP-6	56va	VR4	9c	Nsc
L0A	-	XC6108N10AGR	Vdet-IC	1.0V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L0B	-	XC6108N10BGR	Vdet-IC	1.0V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L0C	-	XC6108N10CGR	Vdet-IC	1.0V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L0D	-	XC6108N10DGR	Vdet-IC	1.0V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L1	-	R3117K083A	Vdet-IC	0.8V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L1	-	RP114K091B	LVR-IC	LDO, 0.9V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L1	-	XC6GN1102HR	Vdet-IC	1.1V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L12	-	LP5900SD-2.8	LVR-IC	2.8V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L13	-	LP5900SD-2.5	LVR-IC	2.5V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L13	-	XC61GN1102HR	Vdet-IC	1.1V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
L14	-	LP5900SD-2.7	LVR-IC	2.7V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L15	-	LP5900SD-1.5	LVR-IC	1.5V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L150B	-	LP3990SDX-1.35	LVR-IC	1.35V±1.5%, 150mA, +CE	LLP-6	56va	VR4	9c	Nsc
L16	-	LP5900SD-3.3	LVR-IC	3.3V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L17	-	LP5900SD-1.8	LVR-IC	1.8V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L18	-	LP5900SD-2.0	LVR-IC	2.0V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L19	-	LP5900SD-2.2	LVR-IC	2.2V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L1A	-	XC6108N11AGR	Vdet-IC	1.1V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L1B	-	XC6108N11BGR	Vdet-IC	1.1V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L1C	-	XC6108N11CGR	Vdet-IC	1.1V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L1D	-	XC6108N11DGR	Vdet-IC	1.1V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L2	-	BAP51LX	PIN-diode	RF, 60V, 100mA, 140mW, 0.3pF, 1.5Q(100mA/100MHz), 13dB(2.45GHz)	SOD-882T	13d	-	2b	Phi
L2	-	R3117K093A	Vdet-IC	0.9V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L2	-	RP114K101B	LVR-IC	LDO, 1.0V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L2	-	XC6GN1202HR	Vdet-IC	1.2V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L20	-	LP5900SD-3.0	LVR-IC	3.0V±2%, 150mA, +CE, LN	LLP-6	56ep	VR4	9a	Nsc
L23	-	XC61GN1202HR	Vdet-IC	1.2V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
L2A	-	XC6108N12AGR	Vdet-IC	1.2V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L2B	-	XC6108N12BGR	Vdet-IC	1.2V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L2C	-	XC6108N12CGR	Vdet-IC	1.2V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L2D	-	XC6108N12DGR	Vdet-IC	1.2V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L3	-	R3117K103A	Vdet-IC	1.0V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L3	-	RP114K111B	LVR-IC	LDO, 1.1V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L3	-	XC6GN1302HR	Vdet-IC	1.3V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L33	-	XC61GN1302HR	Vdet-IC	1.3V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
L3A	-	XC6108N13AGR	Vdet-IC	1.3V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L3B	-	XC6108N13BGR	Vdet-IC	1.3V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L3C	-	XC6108N13CGR	Vdet-IC	1.3V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L3D	-	XC6108N13DGR	Vdet-IC	1.3V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L4	-	R3117K113A	Vdet-IC	1.1V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L4	-	RP114K121B	LVR-IC	LDO, 1.2V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L4	-	XC6GN1402HR	Vdet-IC	1.4V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L43	-	XC61GN1402HR	Vdet-IC	1.4V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
L4665	-	LM4665LD	Lin-IC	AF PA, BTL, class-D, 2.7..5.5V, 1W(5V/8Q), shutdown	DFN-10	37	AFP5	9a	Nsc
L4666	-	LM4666SDA	Lin-IC	AF PA, BTL, class-D, 4.5..5.5V, 2x1.2W(5V/8Q), shutdown	DFN-16	37	-	9a	Nsc
L4670	-	LM4670SD	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Q), shutdown	DFN-8	92	-	9a	Nsc
L4673	-	LM4673SD	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.65W(5V/4Q), shutdown	DFN-8	92	AFP48	9a	Nsc
L4675	-	LM4675SD	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.8W(5V/4Q), shutdown	DFN-8	92	AFP48	9a	Nsc
L4811	-	LM4811YD	Lin-IC	AF PA, 2.5.5V, 2x105mW(4V/16Q), shutdown	DFN-10	37	-	9a	Nsc
M4810SQ	-	LM48410SQ	Lin-IC	AF PA, BTL, class-D, 2.5.5V, 2x2.3W(5V/4Q), shutdown, 3D	LQFP-24	38	-	9a	Nsc
L4854LD	-	LM4854LD	Lin-IC	AF PA, BTL, 2.7..5.5V, 1.9W(4Q)+2x85mW(8Q), shutdown	DFN-14	37	-	9a	Nsc
L4871	-	LM4871LD	Lin-IC	AF PA, BTL, 2.5.5V, 3W(5V/3Q), shutdown	DFN-8	92	AFP12	9a	Nsc
L4883SQ	-	LM4883SQ	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.1W(5V/4Q), shutdown	QFN-24	38	-	9a	Nsc
L4888SQ	-	LM4888SQ	Lin-IC	AF PA, BTL, 2.5.5V, 2x2.1W(5V/8Q), 3D control	LQFN-24	38	-	9a	Nsc
L4889	-	LM4889LD	Lin-IC	AF PA, BTL, 2.7..5.5V, 1W(5V/8Q), shutdown	DFN-10	37	AFP15	9j	Nsc
L4890	-	EMA1001IBL	Lin-IC	AF PA, BTL, 2.5.5V, 1W(5V/8Q), shutdown	DFN-10	37	AFP15	9j	Emp
L4890	-	LM4890LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Q), shutdown	DFN-10	37	AFP15	9j	Nsc
L4890	-	SH4890LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	DFN-10	37	AFP15	9j	Sit
L4891	-	LM4891LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Q), shutdown	DFN-10	37	AFP15	9j	Nsc
L4892	-	LM4892LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.1W(5V/8Q), shutdown	DFN-10	37	-	9a	Nsc
L4894	-	LM4894LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	DFN-10	37	AFP19	9a	Nsc
L4895	-	LM4895LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	DFN-10	37	AFP20	9a	Nsc
L4898	-	LM4898LD	Lin-IC	AF PA, BTL, 2.5..5.5V, 1W(5V/8Q), shutdown	DFN-10	37	AFP19	9a	Nsc
L4899	-	LM4899LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	DFN-10	37	AFP20	9a	Nsc
L4901	-	LM4901LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.6W(5V/8Q), shutdown	DFN-10	37	AFP26	9a	Nsc





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

L4905	-	LM4905LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	DFN-8	92	AFP12	9a	Nsc
L4906	-	LM4906LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	DFN-10	37	-	9a	Nsc
L4911	-	LM4911LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 2x40mW(5V/16Ω), mute, shutdown	DFN-10	37	AFP30	9a	Nsc
L4916	-	LM4916LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 85mW(3V/32Ω), shutdown	DFN-10	37	AFP32	9a	Nsc
L4917	-	LM4917SD	Lin-IC	AF PA, 2.2..5.5V, 2x95mW(5V/16Ω), shutdown	DFN-14	37	-	9a	Nsc
L4924	-	LM4924SD	Lin-IC	AF PA, BTL, 1.5..3.6V, 2x40mW(5V/16Ω), mute, shutdown	DFN-10	37	AFP33	9a	Nsc
L4928	-	LM4928SD	Lin-IC	AF PA, BTL, 2.4..5.5V, 1.2W(5V/8Ω), shutdown	DFN-14	37	-	9a	Nsc
LM49450	-	LM49450SQ	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x1.2W(4Q)+2x34mW(8Q), I2S, I2C	LQFN-32	38	-	9a	Nsc
L4990	-	LM4990LD	Lin-IC	AF PA, BTL, 2.7..5.5V, 2W(5V/4Ω), shutdown	DFN-10	37	AFP26	9a	Nsc
L4991	-	LM4991LD	Lin-IC	AF PA, BTL, 2.7..5.5V, 3W(5.5V/8Ω), shutdown	DFN-8	92	AFP12	9a	Nsc
L4992	-	LM4992SD	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x1W(5V/8Ω), shutdown	DFN-14	37	-	9a	Nsc
L4995	-	LM4995SD	Lin-IC	AF PA, BTL, 2.4..5.5V, 1.3W(5V/8Ω), shutdown	DFN-8	92	AFP12	9a	Nsc
L4A	-	XC6108N14AGR	Vdet-IC	1.4V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L4B	-	XC6108N14BGR	Vdet-IC	1.4V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L4C	-	XC6108N14CGR	Vdet-IC	1.4V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L4D	-	XC6108N14DGR	Vdet-IC	1.4V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L5	-	R3117K123A	Vdet-IC	1.2V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L5	-	RP114K131B	LVR-IC	LDO, 1.3V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L5	-	XC6GN1502HR	Vdet-IC	1.5V±2%, -Reset ODO	USP-3	17vdc	VD1	9b	Tor
L53	-	XC61GN1502HR	Vdet-IC	1.5V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
L5A	-	XC6108N15AGR	Vdet-IC	1.5V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L5B	-	XC6108N15BGR	Vdet-IC	1.5V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L5C	-	XC6108N15CGR	Vdet-IC	1.5V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L5D	-	XC6108N15DGR	Vdet-IC	1.5V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L6	-	R3117K133A	Vdet-IC	1.3V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L6	-	RP114K141B	LVR-IC	LDO, 1.4V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L6	-	XC6GN1602HR	Vdet-IC	1.6V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L63	-	XC61GN1602HR	Vdet-IC	1.6V±2%, -Reset ODO	USP-3	17vdc	VD6	9b	Tor
L6A	-	XC6108N16AGR	Vdet-IC	1.6V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L6B	-	XC6108N16BGR	Vdet-IC	1.6V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L6C	-	XC6108N16CGR	Vdet-IC	1.6V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L6D	-	XC6108N16DGR	Vdet-IC	1.6V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L7	-	R3117K143A	Vdet-IC	1.4V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L7	-	RP114K151B	LVR-IC	LDO, 1.5V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L7	-	XC6GN1702HR	Vdet-IC	1.7V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L73	-	XC61GN1702HR	Vdet-IC	1.7V±2%, -Reset ODO	USP-3	17vdc	VD6	9b	Tor
L7990	-	SH4990LD	Lin-IC	AF PA, BTL, 2.2..5.5V, 2W(5V/4Ω), select shutdown	DFN-10	37	AFP26	9a	Sit
L7A	-	XC6108N17AGR	Vdet-IC	1.7V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L7B	-	XC6108N17BGR	Vdet-IC	1.7V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L7C	-	XC6108N17CGR	Vdet-IC	1.7V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L7D	-	XC6108N17DGR	Vdet-IC	1.7V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L8	-	R3117K153A	Vdet-IC	1.5V±15mV, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L8	-	RP114K161B	LVR-IC	LDO, 1.6V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L8	-	XC6GN1802HR	Vdet-IC	1.8V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L83	-	XC61GN1802HR	Vdet-IC	1.8V±2%, -Reset ODO	USP-3	17vdc	VD6	9b	Tor
L8A	-	XC6108N18AGR	Vdet-IC	1.8V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L8A	-	XC6118C08AGR-G	Vdet-IC	0.8V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45m	VD15	9a	Tor
L8B	-	XC6108N18BGR	Vdet-IC	1.8V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L8B	-	XC6118C08BGR-G	Vdet-IC	0.8V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45m	VD15	9a	Tor
L8C	-	XC6108N18CGR	Vdet-IC	1.8V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L8C	-	XC6118C08CGR-G	Vdet-IC	0.8V±30mV, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
L8D	-	XC6108N18DGR	Vdet-IC	1.8V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L8D	-	XC6118C08DGR-G	Vdet-IC	0.8V±30mV, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
L9	-	R3117K163A	Vdet-IC	1.6V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
L9	-	RP114K171B	LVR-IC	LDO, 1.7V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
L9	-	XC6GN1902HR	Vdet-IC	1.9V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
L93	-	XC61GN1902HR	Vdet-IC	1.9V±2%, -Reset ODO	USP-3	17vdc	VD6	9b	Tor
L9A	-	XC6108N19AGR	Vdet-IC	1.9V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L9A	-	XC6118C09AGR-G	Vdet-IC	0.9V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45m	VD15	9a	Tor
L9B	-	XC6108N19BGR	Vdet-IC	1.9V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
L9B	-	XC6118C09BGR-G	Vdet-IC	0.9V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45m	VD15	9a	Tor
L9C	-	XC6108N19CGR	Vdet-IC	1.9V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
L9C	-	XC6118C09CGR-G	Vdet-IC	0.9V±30mV, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
L9D	-	XC6108N19DGR	Vdet-IC	1.9V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
L9D	-	XC6118C09DGR-G	Vdet-IC	0.9V±30mV, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
LA	-	GDZ39	Z-diode	3.74..4.16V, Izt=5.0mA, 100mW	GMD2	13d	-	2w	Rhm
LA	-	R3116K311C	Vdet-IC	3.1V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LA	-	RP107K101D	LVR-IC	LDO, 1.0V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LA8	-	XC9236C08C4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LA8	-	XC9236C08C8R	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSSST, CL	USP-6C	49dc5	DC1	9a	Tor







**SPM**  
code

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LEG	-	NCP500SN28T1	LVR-IC	LDO, LN, +CE, 2.8V±2.5%, 150mA	LLP-6	56ve	VR4	9i	Ons
LEH	-	NCP500SN30T1	LVR-IC	LDO, LN, +CE, 3V±2.5%, 150mA	LLP-6	56ve	VR4	9i	Ons
LEJ	-	NCP500SN33T1	LVR-IC	LDO, LN, +CE, 3.3V±2.5%, 150mA	LLP-6	56ve	VR4	9i	Ons
LEK	-	NCP500SN50T1	LVR-IC	LDO, LN, +CE, 5V±2.5%, 150mA	LLP-6	56ve	VR4	9i	Ons
LF	-	R3116K361C	Vdet-IC	3.6V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LF	-	RP107K151D	LVR-IC	LDO, 1.5V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LF8	-	XC9236C08D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LF8	-	XC9236C08DER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LF8	ig	XCL206C084AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 0.8V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LF9	-	XC9236C09D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LF9	-	XC9236C09DER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LF9	ig	XCL206C094AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 0.9V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LFL	-	XC9236C0L4D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LFL	-	XC9236C0L4DER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LFM	-	XC9236C0M4D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LFM	-	XC9236C0M4DER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LG	-	MIC2211-2.7/1.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(150mA)/1.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
LG	-	R3116K371C	Vdet-IC	3.7V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LG	-	RP107K161D	LVR-IC	LDO, 1.6V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LH	-	R3116K381C	Vdet-IC	3.8V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LH	-	RP107K171D	LVR-IC	LDO, 1.7V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LH0	-	XC9236C10D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH0	-	XC9236C10DER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH0	ig	XCL206C104AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.0V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH1	-	XC9236C11D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH1	-	XC9236C11DER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH1	ig	XCL206C114AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.1V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH2	-	XC9236C12D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH2	-	XC9236C12DER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH2	ig	XCL206C124AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.2V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH3	-	XC9236C13D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH3	-	XC9236C13DER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH3	ig	XCL206C134AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.3V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH4	-	XC9236C14D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH4	-	XC9236C14DER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH4	ig	XCL206C144AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.4V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH5	-	XC9236C15D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH5	-	XC9236C15DER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH5	ig	XCL206C154AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.5V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH6	-	XC9236C16D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH6	-	XC9236C16DER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH6	ig	XCL206C164AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.6V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH7	-	XC9236C17D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH7	-	XC9236C17DER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH7	ig	XCL206C174AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.7V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH8	-	XC9236C18D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH8	-	XC9236C18DER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH8	ig	XCL206C184AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.8V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LH9	-	XC9236C19D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LH9	-	XC9236C19DER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LH9	ig	XCL206C194AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 1.9V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LHA	-	XC9236C1AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHA	-	XC9236C1ADER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHB	-	XC9236C1BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHB	-	XC9236C1BDER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHC	-	XC9236C1CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHC	-	XC9236C1CDER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHD	-	XC9236C1DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHD	-	XC9236C1DDER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHE	-	XC9236C1ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHE	-	XC9236C1EDER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHF	-	XC9236C1FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHF	-	XC9236C1FDER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHH	-	XC9236C1HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHH	-	XC9236C1HDER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHK	-	XC9236C1KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHK	-	XC9236C1KDER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHL	-	XC9236C1LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LHL	-	XC9236C1LDER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LHM	-	XC9236C1MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor





**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LHM	-	XC9236C1MDER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LJ	-	R3116K391C	Vdet-IC	3.9V±0.8%, -Reset PPO	DFN1010-4	48j	VD3	9a	Ric
LJ	-	RP107K181D	LVR-IC	LDO, 1.8V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LJ	-	SDM10U45LP	Si-diode	Schottky, 45V, 100mA, Vf<800mV(100mA)	DFN1006-2	13d	-	2a	Ric
LK	-	R3116K401C	Vdet-IC	4.0V±0.8%, -Reset PPO	DFN1010-4	48j	VD3	9a	Ric
LK	-	RP107K191D	LVR-IC	LDO, 1.9V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LK0	-	XC9236C20D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK0	-	XC9236C20DER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK0	ig	XCL206C204AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.0V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK1	-	XC9236C21D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK1	-	XC9236C21DER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK1	ig	XCL206C214AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.1V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK2	-	XC9236C22D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK2	-	XC9236C22DER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK2	ig	XCL206C224AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.2V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK3	-	XC9236C23D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK3	-	XC9236C23DER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK3	ig	XCL206C234AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.3V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK4	-	XC9236C24D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK4	-	XC9236C24DER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK4	ig	XCL206C244AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.4V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK5	-	XC9236C25D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK5	-	XC9236C25DER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK5	ig	XCL206C254AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.5V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK6	-	XC9236C26D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK6	-	XC9236C26DER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK6	ig	XCL206C264AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.6V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK7	-	XC9236C27D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK7	-	XC9236C27DER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK7	ig	XCL206C274AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.7V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK8	-	XC9236C28D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK8	-	XC9236C28DER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK8	ig	XCL206C284AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.8V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LK9	-	XC9236C29D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LK9	-	XC9236C29DER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LK9	ig	XCL206C294AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 2.9V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LKA	-	XC9236C2AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKA	-	XC9236C2ADER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKB	-	XC9236C2BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKB	-	XC9236C2BDER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKC	-	XC9236C2CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKC	-	XC9236C2CDER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKD	-	XC9236C2DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKD	-	XC9236C2DDER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKE	-	XC9236C2ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKE	-	XC9236C2EDER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKF	-	XC9236C2FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKF	-	XC9236C2FDER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKH	-	XC9236C2HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKH	-	XC9236C2HDER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKK	-	XC9236C2KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKK	-	XC9236C2KDER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKL	-	XC9236C2LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKL	-	XC9236C2LDER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LKM	-	XC9236C2MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LKM	-	XC9236C2MDER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LL	-	BBY53-02L	C-diode	VCO-Tuning, 6V, 20mA, 3.1.5.8pF(3.1V)	TSLP2-1	13d	-	2b	Sie
LL	-	GS18010AQ	Lin-IC	AF PA, BTL, class-D, 2.5.5.5V, 2.5W(5V/4Q), shutdown	DFN-8	92	AFP24	9a	Go2
LL	-	GS18010AW	Lin-IC	AF PA, BTL, class-D, 2.5.5.5V, 2.5W(5V/4Q), shutdown	BGA-9	39	AFP45	9a	Go2
LL	-	R3116K411C	Vdet-IC	4.1V±0.8%, -Reset PPO	DFN1010-4	48j	VD3	9a	Ric
LL	-	RP107K201D	LVR-IC	LDO, 2.0V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LL0	-	XC9236C30D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LL0	-	XC9236C30DER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LL0	ig	XCL206C304AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.0V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LL1	-	XC9236C31D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LL1	-	XC9236C31DER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LL1	ig	XCL206C314AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.1V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
LL2	-	XC9236C32D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
LL2	-	XC9236C32DER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
LL2	ig	XCL206C324AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.2V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
LL3	-	XC9236C33D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LL3	-	XC9236C33DER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LL3	ig	XCL206C334AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.3V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
LL4	-	XC9236C34D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LL4	-	XC9236C34DER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LL4	ig	XCL206C344AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.4V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
LL5	-	XC9236C35D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LL5	-	XC9236C35DER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LL5	ig	XCL206C354AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.5V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
LL6	-	XC9236C36D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LL6	-	XC9236C36DER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LL6	ig	XCL206C364AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.6V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
LL7	-	XC9236C37D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LL7	-	XC9236C37DER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LL7	ig	XCL206C374AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.7V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
LL8	-	XC9236C38D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LL8	-	XC9236C38DER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LL8	ig	XCL206C384AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.8V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
LL9	-	XC9236C39D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LL9	-	XC9236C39DER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LL9	ig	XCL206C394AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 3.9V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
LLA	-	XC9236C3AD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLA	-	XC9236C3ADER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLA	-	XC9236C3BD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLB	-	XC9236C3BDER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLC	-	XC9236C3CD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLC	-	XC9236C3CDER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLC	-	XC9236C3DD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLD	-	XC9236C3DDER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLD	-	XC9236C3ED4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLE	-	XC9236C3EDER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLF	-	XC9236C3FD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLF	-	XC9236C3FDER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLH	-	XC9236C3HD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLH	-	XC9236C3HDER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLK	-	XC9236C3KD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLK	-	XC9236C3KDER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLL	-	XC9236C3LD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLL	-	XC9236C3LDER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLM	-	XC9236C3MD4R-G	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LLM	-	XC9236C3MDER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LLZ	ib	MIC5310-2.7/2.7YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
LM	-	R3116K421C	Vdet-IC	4.2V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a Ric
LM	-	RP107K211D	LVR-IC	LDO, 2.1V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
LM	-	SDM20U30LP	Si-diode	Schottky, 30V, 200mA, Vf<575mV(200mA)	DFN1006-2	13d	-	2a Di
LMO	-	XC9236C40D4R-G	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
LMO	-	XC9236C40DER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
LMO	ig	XCL206C404AR-G	DC/DC-IC	PWM/PFM step-down, 3MHz, 4.0V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
LN	-	R3116K431C	Vdet-IC	4.3V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a Ric
LN	-	RP107K221D	LVR-IC	LDO, 2.2V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
LN8	-	XC9236D08CER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LN9	-	XC9236D09CER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LNL	-	XC9236D0LCER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LNM	-	XC9236D0MCER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP	-	MIC2211-2.7/3.0BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V(150mA)/3.0V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
LP	-	R3116K441C	Vdet-IC	4.4V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a Ric
LP	-	RP107K231D	LVR-IC	LDO, 2.3V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
LP0	-	XC9236D10CER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP1	-	XC9236D11CER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP2	-	XC9236D12CER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP3	-	XC9236D13CER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP4	-	XC9236D14CER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP5	-	XC9236D15CER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP6	-	XC9236D16CER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP7	-	XC9236D17CER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP8	-	XC9236D18CER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LP9	-	XC9236D19CER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LPA	-	XC9236D1ACER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LPB	-	XC9236D1BCER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
LPC	-	XC9236D1CCER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

LPD	-	XC9236D1DCER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LPE	-	XC9236D1ECER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LPF	-	XC9236D1FCER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LPH	-	XC9236D1HCER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LPK	-	XC9236D1KCER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LPL	-	MIC5335-2.7/2.7YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
LPM	-	XC9236D1LCER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LPM	-	XC9236D1MCER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LQ	-	R3116K451C	Vdet-IC	4.5V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LQ	-	RP107K241D	LVR-IC	LDO, 2.4V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LR	-	R3116K461C	Vdet-IC	4.6V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LR	-	RP107K251D	LVR-IC	LDO, 2.5V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LR0	-	XC9236D20CER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR1	-	XC9236D21CER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR2	-	XC9236D22CER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR3	-	XC9236D23CER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR4	-	XC9236D24CER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR5	-	XC9236D25CER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR6	-	XC9236D26CER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR7	-	XC9236D27CER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR8	-	XC9236D28CER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LR9	-	XC9236D29CER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRA	-	XC9236D2ACER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRA	-	XC9236D2BCER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRC	-	XC9236D2CCER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRD	-	XC9236D2DCER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRE	-	XC9236D2ECER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRF	-	XC9236D2FCER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRH	-	XC9236D2HCER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRK	-	XC9236D2KCER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRL	-	XC9236D2LCER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LRM	-	XC9236D2MCER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS	-	R3116K471C	Vdet-IC	4.7V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LS	-	RP107K261D	LVR-IC	LDO, 2.6V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LS0	-	XC9236D30CER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS1	-	XC9236D31CER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS2	-	XC9236D32CER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS3	-	XC9236D33CER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS4	-	XC9236D34CER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS5	-	XC9236D35CER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS6	-	XC9236D36CER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS7	-	XC9236D37CER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS8	-	XC9236D38CER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LS9	-	XC9236D39CER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSA	-	XC9236D3ACER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSB	-	XC9236D3BCER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSC	-	XC9236D3CCER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSD	-	XC9236D3DCER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSE	-	XC9236D3ECER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSF	-	XC9236D3FCER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSH	-	XC9236D3HCER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSK	-	XC9236D3KCER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSL	-	XC9236D3LCER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LSM	-	XC9236D3MCER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LT	-	R3116K481C	Vdet-IC	4.8V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LT	-	RP107K271D	LVR-IC	LDO, 2.7V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LTO	-	XC9236D40CER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LU	-	MAX8840ELT27+T	LVR-IC	LDO, 2.7V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
LU	-	R3116K491C	Vdet-IC	4.9V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LU	-	RP107K281D	LVR-IC	LDO, 2.8V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LU8	-	XC9236D08DER	DC/DC-IC	PWM/PFM, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LU9	-	XC9236D09DER	DC/DC-IC	PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LUL	-	XC9236D0LDER	DC/DC-IC	PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LUM	-	XC9236D0MDER	DC/DC-IC	PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV	-	MAX8840ELT28+T	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
LV	-	R3116K501C	Vdet-IC	5.0V±0.8%, -Reset PPO	DFN1010-4	48rj	VD3	9a	Ric
LV	-	RP107K291D	LVR-IC	LDO, 2.9V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LV0	-	XC9236D10DER	DC/DC-IC	PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV1	-	XC9236D11DER	DC/DC-IC	PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV2	-	XC9236D12DER	DC/DC-IC	PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

LV3	-	XC9236D13DER	DC/DC-IC	PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV4	-	XC9236D14DER	DC/DC-IC	PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV5	-	XC9236D15DER	DC/DC-IC	PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV6	-	XC9236D16DER	DC/DC-IC	PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV7	-	XC9236D17DER	DC/DC-IC	PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV8	-	XC9236D18DER	DC/DC-IC	PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LV9	-	XC9236D19DER	DC/DC-IC	PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVA	-	XC9236D1ADER	DC/DC-IC	PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVB	-	XC9236D1BDER	DC/DC-IC	PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVC	-	XC9236D1CDER	DC/DC-IC	PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVD	-	XC9236D1DDER	DC/DC-IC	PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVE	-	XC9236D1EDER	DC/DC-IC	PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVF	-	XC9236D1FDER	DC/DC-IC	PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVM	-	XC9236D1HDER	DC/DC-IC	PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVK	-	XC9236D1KDER	DC/DC-IC	PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVL	-	XC9236D1LDER	DC/DC-IC	PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LVM	-	XC9236D1MDER	DC/DC-IC	PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LW	-	MAX8840ELT29+T	LVR-IC	LDO, 2.85V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
LW	-	RP107K301D	LVR-IC	LDO, 3.0V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LX	-	MAX8840ELT19+T	LVR-IC	LDO, 1.9V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
LX	-	RP107K311D	LVR-IC	LDO, 3.1V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LX0	-	XC9236D20DER	DC/DC-IC	PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX1	-	XC9236D21DER	DC/DC-IC	PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX2	-	XC9236D22DER	DC/DC-IC	PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX3	-	XC9236D23DER	DC/DC-IC	PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX4	-	XC9236D24DER	DC/DC-IC	PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX5	-	XC9236D25DER	DC/DC-IC	PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX6	-	XC9236D26DER	DC/DC-IC	PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX7	-	XC9236D27DER	DC/DC-IC	PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX8	-	XC9236D28DER	DC/DC-IC	PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LX9	-	XC9236D29DER	DC/DC-IC	PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXA	-	XC9236D2ADER	DC/DC-IC	PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXB	-	XC9236D2BDER	DC/DC-IC	PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXC	-	XC9236D2CDER	DC/DC-IC	PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXD	-	XC9236D2DDER	DC/DC-IC	PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXE	-	XC9236D2EDER	DC/DC-IC	PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXF	-	XC9236D2FDER	DC/DC-IC	PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXH	-	XC9236D2HDER	DC/DC-IC	PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXK	-	XC9236D2KDER	DC/DC-IC	PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXL	-	XC9236D2LDER	DC/DC-IC	PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LXM	-	XC9236D2MDER	DC/DC-IC	PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY	-	RP107K321D	LVR-IC	LDO, 3.2V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LY0	-	XC9236D30DER	DC/DC-IC	PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY1	-	XC9236D31DER	DC/DC-IC	PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY2	-	XC9236D32DER	DC/DC-IC	PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY3	-	XC9236D33DER	DC/DC-IC	PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY4	-	XC9236D34DER	DC/DC-IC	PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY5	-	XC9236D35DER	DC/DC-IC	PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY6	-	XC9236D36DER	DC/DC-IC	PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY7	-	XC9236D37DER	DC/DC-IC	PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY8	-	XC9236D38DER	DC/DC-IC	PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LY9	-	XC9236D39DER	DC/DC-IC	PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYA	-	XC9236D3ADER	DC/DC-IC	PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYB	-	XC9236D3BDER	DC/DC-IC	PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYC	-	XC9236D3CDER	DC/DC-IC	PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYD	-	XC9236D3DDER	DC/DC-IC	PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYE	-	XC9236D3EDER	DC/DC-IC	PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYF	-	XC9236D3FDER	DC/DC-IC	PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYH	-	XC9236D3HDER	DC/DC-IC	PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYK	-	XC9236D3KDER	DC/DC-IC	PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYL	-	XC9236D3LDER	DC/DC-IC	PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LYM	-	XC9236D3MDER	DC/DC-IC	PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
LZ	-	MAX8840ELT30+T	LVR-IC	LDO, 3.0V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
LZ	-	RP107K331D	LVR-IC	LDO, 3.3V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
LZ0	-	XC9236D40DER	DC/DC-IC	PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
M	-	UNRL115	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=10k	ML4	31tm	-	2b	Pan
M	-	UNRL215	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=10k	ML4	31tm	-	2b	Pan
M0	-	R3117K173A	Vdet-IC	1.7V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M0	-	RP114K181B	LVR-IC	LDO, 1.8V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M0	-	XC6GN2002HR	Vdet-IC	2.0V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M03	-	XC61GN2002HR	Vdet-IC	2.0V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M0A	-	XC6108N20AGR	Vdet-IC	2.0V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M0A	-	XC6118C10AGR-G	Vdet-IC	1.0V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M0B	-	XC6108N20BGR	Vdet-IC	2.0V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M0B	-	XC6118C10BGR-G	Vdet-IC	1.0V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M0C	-	XC6108N20CGR	Vdet-IC	2.0V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
M0C	-	XC6118C10CGR-G	Vdet-IC	1.0V±30mV, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M0D	-	XC6108N20DGR	Vdet-IC	2.0V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M0D	-	XC6118C10DGR-G	Vdet-IC	1.0V±30mV, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M1	-	R3117K183A	Vdet-IC	1.8V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M1	-	RP114K191B	LVR-IC	LDO, 1.9V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M1	-	XC6GN2102HR	Vdet-IC	2.1V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
M13	-	XC61GN2102HR	Vdet-IC	2.1V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M15B	-	R1163K151B	LVR-IC	LDO, 1.5V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M16B	-	R1163K161B	LVR-IC	LDO, 1.6V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M17B	-	R1163K171B	LVR-IC	LDO, 1.7V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M185	-	R1163K181B5	LVR-IC	LDO, 1.85V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M18B	-	R1163K181B	LVR-IC	LDO, 1.8V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M19B	-	R1163K191B	LVR-IC	LDO, 1.9V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M1A	-	XC6108N21AGR	Vdet-IC	2.1V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M1A	-	XC6118C11AGR-G	Vdet-IC	1.1V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M1B	-	XC6108N21BGR	Vdet-IC	2.1V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M1B	-	XC6118C11BGR-G	Vdet-IC	1.1V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M1C	-	XC6108N21CGR	Vdet-IC	2.1V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
M1C	-	XC6118C11CGR-G	Vdet-IC	1.1V±30mV, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M1D	-	XC6108N21DGR	Vdet-IC	2.1V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M1D	-	XC6118C11DGR-G	Vdet-IC	1.1V±30mV, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M2	-	R3117K193A	Vdet-IC	1.9V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M2	-	RP114K201B	LVR-IC	LDO, 2.0V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M2	-	XC6GN2202HR	Vdet-IC	2.2V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
M20B	-	R1163K201B	LVR-IC	LDO, 2.0V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M21B	-	R1163K211B	LVR-IC	LDO, 2.1V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M22B	-	R1163K221B	LVR-IC	LDO, 2.2V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M23	-	XC61GN2202HR	Vdet-IC	2.2V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M23B	-	R1163K231B	LVR-IC	LDO, 2.3V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M24B	-	R1163K241B	LVR-IC	LDO, 2.4V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M25B	-	R1163K251B	LVR-IC	LDO, 2.5V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M26B	-	R1163K261B	LVR-IC	LDO, 2.6V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M27B	-	R1163K271B	LVR-IC	LDO, 2.7V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M285	-	R1163K281B5	LVR-IC	LDO, 2.85V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M28B	-	R1163K281B	LVR-IC	LDO, 2.8V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M29B	-	R1163K291B	LVR-IC	LDO, 2.9V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M2A	-	XC6108N22AGR	Vdet-IC	2.2V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M2A	-	XC6118C12AGR-G	Vdet-IC	1.2V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M2B	-	XC6108N22BGR	Vdet-IC	2.2V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M2B	-	XC6118C12BGR-G	Vdet-IC	1.2V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M2C	-	XC6108N22CGR	Vdet-IC	2.2V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
M2C	-	XC6118C12CGR-G	Vdet-IC	1.2V±30mV, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M2D	-	XC6108N22DGR	Vdet-IC	2.2V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M2D	-	XC6118C12DGR-G	Vdet-IC	1.2V±30mV, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M3	-	NX3L1T384GM	CMOS-Log	Single-pole single-throw analog switch	SOT886	57	Log86	9z	Nxp
M3	-	R3117K203A	Vdet-IC	2.0V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M3	-	RP114K211B	LVR-IC	LDO, 2.1V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M3	-	XC6GN2302HR	Vdet-IC	2.3V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
M30B	-	R1163K301B	LVR-IC	LDO, 3.0V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M31B	-	R1163K311B	LVR-IC	LDO, 3.1V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M32B	-	R1163K321B	LVR-IC	LDO, 3.2V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M33	-	XC61GN2302HR	Vdet-IC	2.3V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M33B	-	R1163K331B	LVR-IC	LDO, 3.3V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M34B	-	R1163K341B	LVR-IC	LDO, 3.4V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M35B	-	R1163K351B	LVR-IC	LDO, 3.5V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M36B	-	R1163K361B	LVR-IC	LDO, 3.6V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M37B	-	R1163K371B	LVR-IC	LDO, 3.7V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M38B	-	R1163K381B	LVR-IC	LDO, 3.8V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M39B	-	R1163K391B	LVR-IC	LDO, 3.9V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M3A	-	XC6108N23AGR	Vdet-IC	2.3V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M3A	-	XC6118C13AGR-G	Vdet-IC	1.3V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M3B	-	XC6108N23BGR	Vdet-IC	2.3V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M3B	-	XC6118C13BGR-G	Vdet-IC	1.3V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M3C	-	XC6108N23CGR	Vdet-IC	2.3V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
M3C	-	XC6118C13CGR-G	Vdet-IC	1.3V±30mV, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M3D	-	XC6108N23DGR	Vdet-IC	2.3V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M3D	-	XC6118C13DGR-G	Vdet-IC	1.3V±30mV, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M4	-	MIC5381-2.8/1.2YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 150mA, +CE, CL	MLF-6A	81g5	VR19	9x	Mcrc
M4	-	R3117K213A	Vdet-IC	2.1V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M4	-	RP114K221B	LVR-IC	LDO, 2.2V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M4	-	XC6GN2402HR	Vdet-IC	2.4V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
M40B	-	R1163K401B	LVR-IC	LDO, 4.0V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
M43	-	XC61GN2402HR	Vdet-IC	2.4V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M4A	-	XC6108N24AGR	Vdet-IC	2.4V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M4A	-	XC6118C14AGR-G	Vdet-IC	1.4V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M4B	-	XC6108N24BGR	Vdet-IC	2.4V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M4B	-	XC6118C14BGR-G	Vdet-IC	1.4V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M4C	-	XC6108N24CGR	Vdet-IC	2.4V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
M4C	-	XC6118C14CGR-G	Vdet-IC	1.4V±30mV, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M4D	-	XC6108N24DGR	Vdet-IC	2.4V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M4D	-	XC6118C14DGR-G	Vdet-IC	1.4V±30mV, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M5	-	R3117K223A	Vdet-IC	2.2V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M5	-	RP114K231B	LVR-IC	LDO, 2.3V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M5	-	XC6GN2502HR	Vdet-IC	2.5V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
M53	-	NX3L1T53GD	CMOS-Log	Single-pole double-throw analog switch	SOT996-2	54	Log58	9z	Nxp
M53	-	NX3L1T53GM	CMOS-Log	Single-pole double-throw analog switch	SOT902-1	51	Log58	9z	Nxp
M53	-	NX3L1T53GT	CMOS-Log	Single-pole double-throw analog switch	SOT833-1	53	Log58	9z	Nxp
M53	-	XC61GN2502HR	Vdet-IC	2.5V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M5A	-	XC6108N25AGR	Vdet-IC	2.5V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M5A	-	XC6118C15AGR-G	Vdet-IC	1.5V±30mV, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M5B	-	XC6108N25BGR	Vdet-IC	2.5V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M5B	-	XC6118C15BGR-G	Vdet-IC	1.5V±30mV, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M5C	-	XC6108N25CGR	Vdet-IC	2.5V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
M5C	-	XC6118C15CGR-G	Vdet-IC	1.5V±30mV, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M5D	-	XC6108N25DGR	Vdet-IC	2.5V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M5D	-	XC6118C15DGR-G	Vdet-IC	1.5V±30mV, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M6	-	R3117K233A	Vdet-IC	2.3V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M6	-	RP114K241B	LVR-IC	LDO, 2.4V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M6	-	XC6GN2602HR	Vdet-IC	2.6V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
M63	-	XC61GN2602HR	Vdet-IC	2.6V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M6A	-	XC6108N26AGR	Vdet-IC	2.6V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M6A	-	XC6118C16AGR-G	Vdet-IC	1.6V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M6B	-	XC6108N26BGR	Vdet-IC	2.6V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M6B	-	XC6118C16BGR-G	Vdet-IC	1.6V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M6C	-	XC6108N26CGR	Vdet-IC	2.6V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
M6C	-	XC6118C16CGR-G	Vdet-IC	1.6V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M6D	-	XC6108N26DGR	Vdet-IC	2.6V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M6D	-	XC6118C16DGR-G	Vdet-IC	1.6V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M7	-	R3117K243A	Vdet-IC	2.4V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M7	-	RP114K251B	LVR-IC	LDO, 2.5V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M7	-	XC6GN2702HR	Vdet-IC	2.7V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
M73	-	XC61GN2702HR	Vdet-IC	2.7V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M7A	-	XC6108N27AGR	Vdet-IC	2.7V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M7A	-	XC6118C17AGR-G	Vdet-IC	1.7V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M7B	-	XC6108N27BGR	Vdet-IC	2.7V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M7B	-	XC6118C17BGR-G	Vdet-IC	1.7V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M7C	-	XC6108N27CGR	Vdet-IC	2.7V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
M7C	-	XC6118C17CGR-G	Vdet-IC	1.7V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M7D	-	XC6108N27DGR	Vdet-IC	2.7V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M7D	-	XC6118C17DGR-G	Vdet-IC	1.7V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M8	-	R3117K253A	Vdet-IC	2.5V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
M8	-	RP114K261B	LVR-IC	LDO, 2.6V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
M8	-	XC6GN2802HR	Vdet-IC	2.8V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
M83	-	XC61GN2802HR	Vdet-IC	2.8V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
M8A	-	XC6108N28AGR	Vdet-IC	2.8V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M8A	-	XC6118C18AGR-G	Vdet-IC	1.8V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
M8B	-	XC6108N28BGR	Vdet-IC	2.8V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
M8B	-	XC6118C18BGR-G	Vdet-IC	1.8V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
M8C	-	XC6108N28CGR	Vdet-IC	2.8V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
M8C	-	XC6118C18CGR-G	Vdet-IC	1.8V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
M8D	-	XC6108N28DGR	Vdet-IC	2.8V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
M8D	-	XC6118C18DGR-G	Vdet-IC	1.8V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
M8K	-	MIC5370-2.8/2.6YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.6V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcrc
M9	-	R3117K263A	Vdet-IC	2.6V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
M9	-	RP114K271B	LVR-IC	LDO, 2.7V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a Ric
M9	-	XC6GN2902HR	Vdet-IC	2.9V±2%, +Reset ODO	USP-3	17vdc	VD1	9b Tor
M93	-	XC61GN2902HR	Vdet-IC	2.9V±2%, +Reset ODO	USP-3	17vdc	VD6	9b Tor
M9A	-	XC6108N29AGR	Vdet-IC	2.9V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b Tor
M9A	-	XC6118C19AGR-G	Vdet-IC	1.9V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a Tor
M9B	-	XC6108N29BGR	Vdet-IC	2.9V±2%, -Reset ODO	USP-4	45ro	VD14	9b Tor
M9B	-	XC6118C19BGR-G	Vdet-IC	1.9V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a Tor
M9C	-	XC6108N29CGR	Vdet-IC	2.9V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b Tor
M9C	-	XC6118C19CGR-G	Vdet-IC	1.9V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a Tor
M9D	-	XC6108N29DGR	Vdet-IC	2.9V±2%, -Reset ODO	USP-4	45m	VD14	9b Tor
M9D	-	XC6118C19DGR-G	Vdet-IC	1.9V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a Tor
MA	-	R1118K081B	LVR-IC	0.8V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MA	-	RP107K341D	LVR-IC	LDO, 3.4V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
MA8	-	XC9237C08C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MA8	-	XC9237C08CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MA9	-	XC9237C09C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MA9	-	XC9237C09CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MAG	-	NCP2890AFCT2	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP44	9o Ons
MAH+	-	NCP2890AFCT2G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP44	9o Ons
MAI	-	NCP4894FCT1	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP53	9o Ons
MAI	-	NCP4894FCT1G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP53	9a Ons
MAJG	-	MIC5264-2.5/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAKG	-	MIC5264-2.6/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/1.8V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAKK	-	MIC5264-2.6/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.6V/2.6V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAL	-	XC9237C0L4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MAL	-	XC9237C0LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MAM	-	NCP4896FCT1	Lin-IC	AF PA, BTL 2.2..5.5V, 1W(5V/8Q), shutdown	BGA-9	39	-	9o Ons
MAM	-	XC9237C0M4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MAM	-	XC9237C0MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MAM+	-	NCP4896FCT1G	Lin-IC	AF PA, BTL 2.2..5.5V, 1W(5V/8Q), shutdown	BGA-9	39	-	9o Ons
MAMF	-	MIC5264-2.8/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAMJ	-	MIC5264-2.8/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.5V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAMK	-	MIC5264-2.8/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.6V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAMM	-	MIC5264-2.8/2.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MANG	-	MIC5264-2.85/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.8V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MANN	-	MIC5264-2.85/2.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAOF	-	MIC5264-2.9/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.5V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAOG	-	MIC5264-2.9/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.8V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAOK	-	MIC5264-2.9/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/2.6V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAPG	-	MIC5264-3.0/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAPJ	-	MIC5264-3.0/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.5V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAPM	-	MIC5264-3.0/2.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAPP	-	MIC5264-3.0/3.0YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAQ	-	NCP2820FCT1	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.65W(5V/4Q), shutdown	BGA-9	39	AFP45	9o Ons
MAQ	-	NCP9004FCT1G	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.65W(5V/4Q), shutdown	BGA-9	39	AFP45	9o Ons
MAQ	ih	NCP2820FCT1G	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.65W(5V/4Q), shutdown	BGA-9	39	AFP45	9o Ons
MAQ+	-	NCP2820FCT2G	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.65W(5V/4Q), shutdown	BGA-9	39	AFP45	9o Ons
MASG	-	MIC5264-3.3/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MASJ	-	MIC5264-3.3/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.5V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MASP	-	MIC5264-3.3/3.0YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MASS	-	MIC5264-3.3/3.3YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE	MLF-10L	37	VR22	9i Mcr
MAU	-	NCP2821FCT1G	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.65W(5V/4Q), shutdown	BGA-9	39	AFP52	9o Ons
MAX	-	NCP2892AFCT2G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.3W(5V/8Q), shutdown	BGA-9	39	AFP44	9o Ons
MAZ	-	NCP2892BFCT2G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.3W(5V/8Q), shutdown	BGA-9	39	AFP44	9o Ons
MAZ	-	NCP9002FCT2G	Lin-IC	AF PA, BTL, 2.2..5.5V, 1.3W(5V/8Q), shutdown	BGA-9	39	AFP44	9o Ons
MB	-	R1118K091B	LVR-IC	0.9V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MB	-	RP107K351D	LVR-IC	LDO, 3.5V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
MB0	-	XC9237C10C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MB0	-	XC9237C10CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MB1	-	XC9237C11C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MB1	-	XC9237C11CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MB2	-	XC9237C12C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MB2	-	XC9237C12CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MB3	-	XC9237C13C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MB3	-	XC9237C13CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MB4	-	XC9237C14C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MB4	-	XC9237C14CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MB5	-	XC9237C15C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MB5	-	XC9237C15CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MB6	-	XC9237C16C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor



**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MB6	-	XC9237C16CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MB7	-	XC9237C17C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MB7	-	XC9237C17CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MB8	-	XC9237C18C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MB8	-	XC9237C18CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MB9	-	XC9237C19C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MB9	-	XC9237C19CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBA	-	NCP2990FCT2G	Lin-IC	AF PA, BTL 2.2..5.5V, 1.3W(5V/8Q), shutdown	BGA-39	39	AFP44	9a	Ons
MBA	-	XC9237C1AC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBA	-	XC9237C1ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBB	-	XC9237C1BC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBB	-	XC9237C1BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBC	-	XC9237C1CC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBC	-	XC9237C1CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBD	-	XC9237C1DC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBD	-	XC9237C1DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBE	-	XC9237C1EC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBE	-	XC9237C1ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBF	-	XC9237C1FC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBF	-	XC9237C1FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBH	-	XC9237C1HC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBH	-	XC9237C1HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBK	-	XC9237C1KC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBK	-	XC9237C1KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBL	-	XC9237C1LC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBL	-	XC9237C1LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBM	-	XC9237C1MC4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MBM	-	XC9237C1MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MBZ	-	NCV2890DMR2G	Lin-IC	AF PA, BTL 2.2..5.5V, 1W(5V/8Q), shutdown	DFN-8	92	AFP12	9a	Ons
MC	-	R1118K101B	LVR-IC	1V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
MC	-	RP107K361D	LVR-IC	LDO, 3.6V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
MC0	-	XC9237C20C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MC0	-	XC9237C20CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MC1	-	XC9237C21C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MC1	-	XC9237C21CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MC151	-	XC9110C151ER	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC161	-	XC9110C161ER	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC171	-	XC9110C171ER	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC181	-	XC9110C181ER	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC191	-	XC9110C191ER	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC2	-	XC9237C22C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MC2	-	XC9237C22CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MC201	-	XC9110C201ER	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC211	-	XC9110C211ER	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC221	-	XC9110C221ER	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC231	-	XC9110C231ER	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC241	-	XC9110C241ER	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC251	-	XC9110C251ER	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC261	-	XC9110C261ER	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC271	-	XC9110C271ER	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC281	-	XC9110C281ER	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC291	-	XC9110C291ER	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC3	-	XC9237C23C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MC3	-	XC9237C23CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MC301	-	XC9110C301ER	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC311	-	XC9110C311ER	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC321	-	XC9110C321ER	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC331	-	XC9110C331ER	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC341	-	XC9110C341ER	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC351	-	XC9110C351ER	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC361	-	XC9110C361ER	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC371	-	XC9110C371ER	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC381	-	XC9110C381ER	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC391	-	XC9110C391ER	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC4	-	XC9237C24C4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MC4	-	XC9237C24CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MC401	-	XC9110C401ER	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC411	-	XC9110C411ER	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC421	-	XC9110C421ER	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
MC431	-	XC9110C431ER	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor











**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
ME661	-	XC9110E661ER	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
ME671	-	XC9110E671ER	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
ME681	-	XC9110E681ER	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
ME691	-	XC9110E691ER	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
ME701	-	XC9110E701ER	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
MF	-	MIC2211-2.8/1.5BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(150mA)/1.5V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
MF	-	MIC5381-3.0/3.0YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, +CE, CL	MLF-6A	81g5	VR19	9x	Mcr
MF	-	R1118K121B5	LVR-IC	1.25V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
MF	-	RP107K391D	LVR-IC	LDO, 3.9V±1%, 200mA, +CE, CL	DFN1212-6	52v2	VR4	9a	Ric
MF151	-	XC9110F151ER	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF161	-	XC9110F161ER	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF171	-	XC9110F171ER	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF181	-	XC9110F181ER	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF191	-	XC9110F191ER	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF201	-	XC9110F201ER	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF211	-	XC9110F211ER	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF221	-	XC9110F221ER	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF231	-	XC9110F231ER	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF241	-	XC9110F241ER	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF251	-	XC9110F251ER	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF261	-	XC9110F261ER	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF271	-	XC9110F271ER	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF281	-	XC9110F281ER	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF291	-	XC9110F291ER	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF301	-	XC9110F301ER	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF311	-	XC9110F311ER	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF321	-	XC9110F321ER	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF331	-	XC9110F331ER	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF341	-	XC9110F341ER	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF351	-	XC9110F351ER	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF361	-	XC9110F361ER	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF371	-	XC9110F371ER	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF381	-	XC9110F381ER	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF391	-	XC9110F391ER	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF401	-	XC9110F401ER	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF411	-	XC9110F411ER	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF421	-	XC9110F421ER	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF431	-	XC9110F431ER	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF441	-	XC9110F441ER	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF451	-	XC9110F451ER	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF461	-	XC9110F461ER	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF471	-	XC9110F471ER	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF481	-	XC9110F481ER	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF491	-	XC9110F491ER	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF501	-	XC9110F501ER	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF511	-	XC9110F511ER	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF521	-	XC9110F521ER	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF531	-	XC9110F531ER	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF541	-	XC9110F541ER	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF551	-	XC9110F551ER	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF561	-	XC9110F561ER	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF571	-	XC9110F571ER	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF581	-	XC9110F581ER	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF591	-	XC9110F591ER	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF601	-	XC9110F601ER	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF611	-	XC9110F611ER	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF621	-	XC9110F621ER	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF631	-	XC9110F631ER	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF641	-	XC9110F641ER	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF651	-	XC9110F651ER	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF661	-	XC9110F661ER	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF671	-	XC9110F671ER	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF681	-	XC9110F681ER	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF691	-	XC9110F691ER	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF701	-	XC9110F701ER	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	USP-6C	49go	DC13	9b	Tor
MF8	-	MIC5370-2.8/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
MF8	-	XC9237C08D4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MF8	-	XC9237C08DER	DC/DC-IC	PWM-PWM/PMF, st-dwn, 0.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MF8	ig	XCL207C084AR-G	DC/DC-IC	PWM-PWM/PMF step-down, 3MHz, 0.8V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MF9	-	XC9237C09D4R-G	DC/DC-IC	PWM-PWM/PMF, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor





**SPM**  
code

SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MF9	-	XC9237C09DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MF9	ig	XCL207C094AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 0.9V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MFL	-	XC9237C0LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MFL	-	XC9237C0LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MFM	-	XC9237C0MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MFM	-	XC9237C0MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MFZ	ib	MIC5310-2.8/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
MG	-	MIC2211-2.8/1.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(150mA)/1.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
MG	-	MIC5381-2.8/1.8YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE, CL	MLF-6A	81g5	VR19	9x	Mcr
MG	-	R1118K131B	LVR-IC	1.3V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
MG	-	RP107K401D	LVR-IC	LDO, 4.0V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
MG8	-	MIC5370-2.8/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
MGZ	ib	MIC5310-2.8/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
MH	-	R1118K141B	LVR-IC	1.4V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
MH	-	RP107K411D	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
MH0	-	XC9237C10D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH0	-	XC9237C10DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH0	ig	XCL207C104AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.0V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH1	-	XC9237C11D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH1	-	XC9237C11DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH1	ig	XCL207C114AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.1V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH2	-	XC9237C12D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH2	-	XC9237C12DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH2	ig	XCL207C124AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.2V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH3	-	XC9237C13D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH3	-	XC9237C13DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH3	ig	XCL207C134AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.3V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH4	-	XC9237C14D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH4	-	XC9237C14DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH4	ig	XCL207C144AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.4V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH5	-	XC9237C15D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH5	-	XC9237C15DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH5	ig	XCL207C154AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.5V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH6	-	XC9237C16D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH6	-	XC9237C16DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH6	ig	XCL207C164AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.6V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH7	-	XC9237C17D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH7	-	XC9237C17DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH7	ig	XCL207C174AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.7V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH8	-	XC9237C18D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH8	-	XC9237C18DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH8	ig	XCL207C184AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.8V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MH9	-	XC9237C19D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MH9	-	XC9237C19DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MH9	ig	XCL207C194AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 1.9V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MHA	-	XC9237C1AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHA	-	XC9237C1ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHB	-	XC9237C1BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHB	-	XC9237C1BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHC	-	XC9237C1CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHC	-	XC9237C1CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHD	-	XC9237C1DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHD	-	XC9237C1DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHE	-	XC9237C1ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHE	-	XC9237C1EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHF	-	XC9237C1FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHF	-	XC9237C1FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHH	-	XC9237C1HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHH	-	XC9237C1HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHK	-	XC9237C1KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHK	-	XC9237C1KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHL	-	XC9237C1LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHL	-	XC9237C1LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MHM	-	XC9237C1MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MHM	-	XC9237C1MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MI	-	NX3L1T3157GM	CMOS-Log	Single-pole double-throw analog switch	SOT886	57	Log38	9z	Nxp
MJ	-	MIC2211-2.8/2.5BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(150mA)/2.5V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
MJ	-	NX3L1G3157GM	CMOS-Log	Single-pole double-throw analog switch	SOT886	57	Log38	9z	Nxp
MJ	-	R1118K151B	LVR-IC	1.5V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
MJ	-	RP107K421D	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric



**SMID**  
code

SMID code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MK	-	MAX8840ELT26-T	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
MK	-	MICS381-3.3/3.3YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE, CL	MLF-6A	81g5	VR19	9x	Mcr
MK	-	R1118K161B	LVR-IC	1.6V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
MK	-	RP107K121D5	LVR-IC	LDO, 1.25V±1%, 200mA, +CE, CL	DFN1212-6	52v2r	VR4	9a	Ric
MK0	-	XC9237C20D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK0	-	XC9237C20DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK0	ig	XCL207C204AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.0V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK1	-	XC9237C21D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK1	-	XC9237C21DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK1	ig	XCL207C214AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.1V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK2	-	XC9237C23D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK2	-	XC9237C22DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK2	ig	XCL207C224AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.2V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK3	-	XC9237C23D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK3	-	XC9237C23DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK3	ig	XCL207C234AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.3V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK4	-	XC9237C24D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK4	-	XC9237C24DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK4	ig	XCL207C244AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.4V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK5	-	XC9237C25D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK5	-	XC9237C25DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK5	ig	XCL207C254AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.5V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK6	-	XC9237C26D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK6	-	XC9237C26DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK6	ig	XCL207C264AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.6V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK7	-	XC9237C27D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK7	-	XC9237C27DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK7	ig	XCL207C274AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.7V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK8	-	XC9237C28D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK8	-	XC9237C28DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK8	ig	XCL207C284AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.8V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MK9	-	XC9237C29D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MK9	-	XC9237C29DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MK9	ig	XCL207C294AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 2.9V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
MKA	-	XC9237C2AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKA	-	XC9237C2ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKB	-	XC9237C2BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKB	-	XC9237C2BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKC	-	XC9237C2CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKC	-	XC9237C2CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKD	-	XC9237C2DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKD	-	XC9237C2DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKE	-	XC9237C2ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKE	-	XC9237C2EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKF	-	XC9237C2FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKF	-	XC9237C2FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKH	-	XC9237C2HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKH	-	XC9237C2HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKK	-	XC9237C2KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKK	-	XC9237C2KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKL	-	XC9237C2LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKL	-	XC9237C2LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKM	-	XC9237C2MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
MKM	-	XC9237C2MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
MKZ	ib	MICS310-2.8/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.6V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ML	-	MAX8840ELT31-T	LVR-IC	LDO, 3.1V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
ML	-	NX3L1G384GM	CMOS-Log	Single-pole single-throw analog switch	SOT886	57	Log86	9z	Nxp
ML	-	R1118K171B	LVR-IC	1.7V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
ML	-	RP107K181D5	LVR-IC	LDO, 1.85V±1%, 200mA, +CE, CL	DFN1212-6	52v2r	VR4	9a	Ric
ML0	-	XC9237C30D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ML0	-	XC9237C30DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
ML0	ig	XCL207C304AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.0V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
ML1	-	XC9237C31D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ML1	-	XC9237C31DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
ML1	ig	XCL207C314AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.1V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor
ML2	-	NX3L2G384GM	CMOS-Log	2-channel analog switch	SOT902-1	51	Log68	9z	Nxp
ML2	-	NX3L2G384GT	CMOS-Log	2-channel analog switch	SOT833-1	53	Log68	9z	Nxp
ML2	-	XC9237C32D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a	Tor
ML2	-	XC9237C32DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a	Tor
ML2	ig	XCL207C324AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.2V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ML3	-	XC9237C33D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
ML3	-	XC9237C33DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
ML3	ig	XCL207C334AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.3V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
ML4	-	XC9237C34D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
ML4	-	XC9237C34DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
ML4	ig	XCL207C344AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.4V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
ML5	-	XC9237C35D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
ML5	-	XC9237C35DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
ML5	ig	XCL207C354AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.5V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
ML6	-	XC9237C36D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
ML6	-	XC9237C36DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
ML6	ig	XCL207C364AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.6V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
ML7	-	XC9237C37D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
ML7	-	XC9237C37DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
ML7	ig	XCL207C374AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.7V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
ML8	-	XC9237C38D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
ML8	-	XC9237C38DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
ML8	ig	XCL207C384AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.8V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
ML9	-	XC9237C39D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
ML9	-	XC9237C39DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
ML9	ig	XCL207C394AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 3.9V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
MLA	-	XC9237C3AD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLA	-	XC9237C3ADER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLB	-	XC9237C3BD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLB	-	XC9237C3BDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLC	-	XC9237C3CD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLC	-	XC9237C3CDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLD	-	XC9237C3DD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLD	-	XC9237C3DDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLE	-	XC9237C3ED4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLE	-	XC9237C3EDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLF	-	XC9237C3FD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLF	-	XC9237C3FDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLH	-	XC9237C3HD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLH	-	XC9237C3HDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLK	-	XC9237C3KD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLK	-	XC9237C3KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLL	-	XC9237C3LD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLL	-	XC9237C3LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MLM	-	XC9237C3MD4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MLM	-	XC9237C3MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MM	-	BAR64-02L	PIN-diode	Sw. RF-Att, 150V, 100mA, Vf<1.1V(50mA), <0.35pF	TSLP-2-1	13d	-	2b Inf
MM	-	MAX8840ELT33+T	LVR-IC	LDO, 3.3V±2%, 150mA, +CE	DFN-6	52	VR7A	9t Max
MM	-	MIC2211-2.8/2.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(150mA)/2.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
MM	-	R1118K181B	LVR-IC	1.8V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MM	-	RP107K281D5	LVR-IC	LDO, 2.85V±1%, 200mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
MM0	-	XC9237CA0D4R-G	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6EL	56dc5	DC1	9a Tor
MM0	-	XC9237CA0DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>2V, LSST, CL	USP-6C	49dc5	DC1	9a Tor
MM0	ig	XCL207CA04AR-G	DC/DC-IC	PWM-PWM/PFM step-down, 3MHz, 4.0V±2%, 600mA, CL, soft start	CL-2025	67dc7	DC9	9a Tor
MM8	-	MIC5370-2.8/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x Mcr
MMZ	ib	MIC5310-2.8/2.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
MN	-	MAX8840ELT16+T	LVR-IC	LDO, 1.6V±2%, 150mA, +CE	DFN-6	52	VR7A	9t Max
MN	-	R1118K181B5	LVR-IC	1.85V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MN8	-	XC9237D08CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MN9	-	XC9237D09CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MNL	-	XC9237D0LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MNM	-	XC9237D0MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 0.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MO	-	MAX8840ELT18+T	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	DFN-6	52	VR7A	9t Max
MP	-	MAX8840ELT25+T	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	DFN-6	52	VR7A	9t Max
MP	-	MIC2211-2.8/3.0BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(150mA)/3.0V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
MP	-	R1118K191B	LVR-IC	1.9V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MP0	-	XC9237D10CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MP1	-	XC9237D11CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MP2	-	XC9237D12CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MP3	-	XC9237D13CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MP4	-	XC9237D14CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MP5	-	XC9237D15CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MP6	-	XC9237D16CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MP7	-	XC9237D17CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MP8	-	XC9237D18CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor





**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
MP9	-	XC9237D19CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPA	-	XC9237D1ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPB	-	XC9237D18CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPC	-	XC9237D1CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPD	-	XC9237D1DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPE	-	XC9237D1ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPF	-	MIC5335-2.8/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i Mcr
MPF	-	XC9237D1FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPG	-	MIC5335-2.8/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i Mcr
MPH	-	XC9237D1HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPK	-	MIC5335-2.8/2.6YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.6V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i Mcr
MPK	-	XC9237D1KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPL	-	XC9237D1LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MPM	-	MIC5335-2.8/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i Mcr
MPM	-	XC9237D1MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 1.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MQ	-	MAX8841ELT15+T	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	DFN-6	52ys	VR4	9t Max
MQ	-	R1118K201B	LVR-IC	2V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MR	-	MAX8841ELT18+T	LVR-IC	LDO, 1.8V±2%, 150mA, +CE	DFN-6	52ys	VR4	9t Max
MR	-	R1118K211B	LVR-IC	2.1V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MR0	-	XC9237D20CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR1	-	XC9237D21CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR2	-	XC9237D22CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR3	-	XC9237D23CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR4	-	XC9237D24CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR5	-	XC9237D25CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR6	-	XC9237D26CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR7	-	XC9237D27CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR8	-	XC9237D28CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MR9	-	XC9237D29CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRA	-	XC9237D2ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRA	ih	NCP2824FC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.4W(5V/4Q), shutdown	BGA-9	39	-	9o Ons
MRAG	-	NCP2824FC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.4W(5V/4Q), shutdown	BGA-9	39	-	9o Ons
MRB	-	XC9237D2BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRC	-	XC9237D2CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRD	-	XC9237D2DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRE	-	XC9237D2ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRF	-	XC9237D2FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRH	-	NCP2991FC	Lin-IC	AF PA, BTL 2.2..5.5V, 1.35W(5V/8Q), shutdown	BGA-9	39	AFP44	9o Ons
MRH	-	XC9237D2HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRK	-	XC9237D2KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRL	-	XC9237D2LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MRM	-	XC9237D2MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 2.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS	-	MAX8841ELT25+T	LVR-IC	LDO, 2.5V±2%, 150mA, +CE	DFN-6	52ys	VR4	9t Max
MS	-	MIC2211-2.8/3.3BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V(150mA)/3.3V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
MS	-	R1118K221B	LVR-IC	2.2V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MS0	-	XC9237D30CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS1	-	XC9237D31CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.1V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS2	-	XC9237D32CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.2V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS3	-	XC9237D33CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.3V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS4	-	XC9237D34CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.4V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS5	-	XC9237D35CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.5V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS6	-	XC9237D36CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.6V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS7	-	XC9237D37CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.7V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS8	-	XC9237D38CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.8V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MS9	-	XC9237D39CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.9V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSA	-	XC9237D3ACER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.05V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSB	-	XC9237D3BCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.15V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSC	-	XC9237D3CCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.25V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSD	-	XC9237D3DCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.35V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSE	-	XC9237D3ECER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.45V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSF	-	XC9237D3FCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.55V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSH	-	XC9237D3HCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.65V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSK	-	XC9237D3KCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSL	-	XC9237D3LCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MSM	-	XC9237D3MCER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MT	-	MAX8841ELT26+T	LVR-IC	LDO, 2.6V±2%, 150mA, +CE	DFN-6	52ys	VR4	9t Max
MT	-	R1118K231B	LVR-IC	2.3V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
MT0	-	XC9237D40CER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 1.2MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a Tor
MU	-	MAX8841ELT28+T	LVR-IC	LDO, 2.8V±2%, 150mA, +CE	DFN-6	52ys	VR4	9t Max
MU	-	R1118K241B	LVR-IC	2.4V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

MYK	- XC9237D3KDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.75V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
MYL	- XC9237D3LDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.85V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
MYM	- XC9237D3MDER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 3.95V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
MZ	- MAX8841ELT45+T	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	DFN-6	52ys	VR4	9t	Max
MZ	- R1118K281B5	LVR-IC	2.85V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
MZ0	- XC9237D40DER	DC/DC-IC	PWM-PWM/PFM, st-dwn, 4.0V±2%, 600mA, 3MHz, Vin>1.8V, LSST, CL	USP-6C	49da	DC16	9a	Tor
N	- UNRL216	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=4.7k	ML4	31tm	-	2b	Pan
N0	- ISL9016IRUJZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/2.8V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N0	- R3117K273A	Vdet-IC	2.7V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N0	- RP114K281B	LVR-IC	LDO, 2.8V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N0	- XC6GN3002HR	Vdet-IC	3.0V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N03	- XC61GN3002HR	Vdet-IC	3.0V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
NOA	- XC6108N30AGR	Vdet-IC	3.0V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9a	Tor
NOA	- XC6118C20AGR-G	Vdet-IC	2.0V±2%, ±Reset PPO, Sense, hyst 5%, Cd	USP-4	45me	VD15	9a	Tor
NOB	- XC6108N30BGR	Vdet-IC	3.0V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
NOB	- XC6118C20BGR-G	Vdet-IC	2.0V±2%, ±Reset PPO, Sense, hyst <1%, Cd	USP-4	45me	VD15	9a	Tor
NOC	- XC6108N30CGR	Vdet-IC	3.0V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
NOC	- XC6118C20CGR-G	Vdet-IC	2.0V±2%, ±Reset PPO, Sense, hyst 5%	USP-4	45md	VD12	9a	Tor
NOD	- XC6108N30DGR	Vdet-IC	3.0V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
NOD	- XC6118C20DGR-G	Vdet-IC	2.0V±2%, ±Reset PPO, Sense, hyst <1%	USP-4	45md	VD12	9a	Tor
N1	- ISL9016IRUWKZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.85V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N1	- LM48311TL	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 2.6W(5V/4Ω), shutdown	BGA-9	39	-	9a	Nsc
N1	- LM48312TL	Lin-IC	AF PA, BTL, class-D, 2.4..5.5V, 2.6W(5V/4Ω), shutdown	BGA-9	39	-	9a	Nsc
N1	- R3117K283A	Vdet-IC	2.8V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N1	- RP114K291B	LVR-IC	LDO, 2.9V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N1	- XC6GN3102HR	Vdet-IC	3.1V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N13	- XC61GN3102HR	Vdet-IC	3.1V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N15D	- R1163K151D	LVR-IC	LDO, 1.5V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N16D	- R1163K161D	LVR-IC	LDO, 1.6V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N17D	- R1163K171D	LVR-IC	LDO, 1.7V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N185	- R1163K181D5	LVR-IC	LDO, 1.85V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N18D	- R1163K181D	LVR-IC	LDO, 1.8V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N19D	- R1163K191D	LVR-IC	LDO, 1.9V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N1A	- XC6108N31AGR	Vdet-IC	3.1V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N1A	- XC6118C21AGR-G	Vdet-IC	2.1V±2%, ±Reset PPO, Sense, hyst 5%, Cd	USP-4	45me	VD15	9a	Tor
N1B	- XC6108N31BGR	Vdet-IC	3.1V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N1B	- XC6118C21BGR-G	Vdet-IC	2.1V±2%, ±Reset PPO, Sense, hyst <1%, Cd	USP-4	45me	VD15	9a	Tor
N1C	- XC6108N31CGR	Vdet-IC	3.1V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N1C	- XC6118C21CGR-G	Vdet-IC	2.1V±2%, ±Reset PPO, Sense, hyst 5%	USP-4	45md	VD12	9a	Tor
N1D	- XC6108N31DGR	Vdet-IC	3.1V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N1D	- XC6118C21DGR-G	Vdet-IC	2.1V±2%, ±Reset PPO, Sense, hyst <1%	USP-4	45md	VD12	9a	Tor
N2	- ISL9016IRUWJZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.8V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N2	- R3117K293A	Vdet-IC	2.9V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N2	- RP114K301B	LVR-IC	LDO, 3.0V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N2	- XC6GN3202HR	Vdet-IC	3.2V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N20D	- R1163K201D	LVR-IC	LDO, 2.0V±1.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N21D	- R1163K211D	LVR-IC	LDO, 2.1V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N2211	- NCS2211MN	Lin-IC	AF PA, BTL 2.7..5.5V, 1.5W(5V/4Ω), shutdown	DFN-8	92	AFP11	9a	Ons
N22D	- R1163K221D	LVR-IC	LDO, 2.2V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N23	- XC61GN3202HR	Vdet-IC	3.2V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N23D	- R1163K231D	LVR-IC	LDO, 2.3V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N24D	- R1163K241D	LVR-IC	LDO, 2.4V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N25D	- R1163K251D	LVR-IC	LDO, 2.5V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N26D	- R1163K261D	LVR-IC	LDO, 2.6V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N27D	- R1163K271D	LVR-IC	LDO, 2.7V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N285	- R1163K281D5	LVR-IC	LDO, 2.85V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N28D	- R1163K281D	LVR-IC	LDO, 2.8V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N29D	- R1163K291D	LVR-IC	LDO, 2.9V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N2A	- XC6108N32AGR	Vdet-IC	3.2V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N2A	- XC6118C22AGR-G	Vdet-IC	2.2V±2%, ±Reset PPO, Sense, hyst 5%, Cd	USP-4	45me	VD15	9a	Tor
N2B	- XC6108N32BGR	Vdet-IC	3.2V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N2B	- XC6118C22BGR-G	Vdet-IC	2.2V±2%, ±Reset PPO, Sense, hyst <1%, Cd	USP-4	45me	VD15	9a	Tor
N2C	- XC6108N32CGR	Vdet-IC	3.2V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N2C	- XC6118C22CGR-G	Vdet-IC	2.2V±2%, ±Reset PPO, Sense, hyst 5%	USP-4	45md	VD12	9a	Tor
N2D	- XC6108N32DGR	Vdet-IC	3.2V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N2D	- XC6118C22DGR-G	Vdet-IC	2.2V±2%, ±Reset PPO, Sense, hyst <1%	USP-4	45md	VD12	9a	Tor
N3	- ISL9016IRUGGZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/2.7V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N3	- R3117K303A	Vdet-IC	3.0V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N3	- RP114K311B	LVR-IC	LDO, 3.1V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N3	- XC6GN3302HR	Vdet-IC	3.3V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
N30D	-	R1163K301D	LVR-IC	LDO, 3.0V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N31D	-	R1163K311D	LVR-IC	LDO, 3.1V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N32D	-	R1163K321D	LVR-IC	LDO, 3.2V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N33	-	XC61GN3302HR	Vdet-IC	3.3V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N33D	-	R1163K331D	LVR-IC	LDO, 3.3V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N34D	-	R1163K341D	LVR-IC	LDO, 3.4V±1.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N35D	-	R1163K351D	LVR-IC	LDO, 3.5V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N36D	-	R1163K361D	LVR-IC	LDO, 3.6V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N37D	-	R1163K371D	LVR-IC	LDO, 3.7V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N38D	-	R1163K381D	LVR-IC	LDO, 3.8V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N39D	-	R1163K391D	LVR-IC	LDO, 3.9V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N3A	-	XC6108N33AGR	Vdet-IC	3.3V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N3A	-	XC6118C23AGR-G	Vdet-IC	2.3V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
N3B	-	XC6108N33BGR	Vdet-IC	3.3V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N3B	-	XC6118C23BGR-G	Vdet-IC	2.3V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
N3C	-	XC6108N33CGR	Vdet-IC	3.3V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N3C	-	XC6118C23CGR-G	Vdet-IC	2.3V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
N3D	-	XC6108N33DGR	Vdet-IC	3.3V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N3D	-	XC6118C23DGR-G	Vdet-IC	2.3V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
N4	-	ISL9016IRUJ CZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N4	-	R3117K313A	Vdet-IC	3.1V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N4	-	RP114K321B	LVR-IC	LDO, 3.2V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N4	-	XC6GN3402HR	Vdet-IC	3.4V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N40D	-	R1163K401D	LVR-IC	LDO, 4.0V±2.5%, 150mA, +CE, CL, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
N43	-	XC61GN3402HR	Vdet-IC	3.4V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N4A	-	XC6108N34AGR	Vdet-IC	3.4V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N4A	-	XC6118C24AGR-G	Vdet-IC	2.4V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
N4B	-	XC6108N34BGR	Vdet-IC	3.4V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N4B	-	XC6118C24BGR-G	Vdet-IC	2.4V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
N4C	-	XC6108N34CGR	Vdet-IC	3.4V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N4C	-	XC6118C24CGR-G	Vdet-IC	2.4V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
N4D	-	XC6108N34DGR	Vdet-IC	3.4V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N4D	-	XC6118C24DGR-G	Vdet-IC	2.4V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
N5	-	ISL9016IRUKKZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N5	-	R3117K323A	Vdet-IC	3.2V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N5	-	RP114K331B	LVR-IC	LDO, 3.3V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N5	-	XC6GN3502HR	Vdet-IC	3.5V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N53	-	XC61GN3502HR	Vdet-IC	3.5V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N5A	-	XC6108N35AGR	Vdet-IC	3.5V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N5A	-	XC6118C25AGR-G	Vdet-IC	2.5V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
N5B	-	XC6108N35BGR	Vdet-IC	3.5V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N5B	-	XC6118C25BGR-G	Vdet-IC	2.5V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
N5C	-	XC6108N35CGR	Vdet-IC	3.5V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N5C	-	XC6118C25CGR-G	Vdet-IC	2.5V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
N5D	-	XC6108N35DGR	Vdet-IC	3.5V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N5D	-	XC6118C25DGR-G	Vdet-IC	2.5V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
N6	-	ISL9016IRUW GZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/2.7V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N6	-	R3117K333A	Vdet-IC	3.3V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N6	-	RP114K341B	LVR-IC	LDO, 3.4V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N6	-	XC6GN3602HR	Vdet-IC	3.6V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N63	-	XC61GN3602HR	Vdet-IC	3.6V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N6A	-	XC6108N36AGR	Vdet-IC	3.6V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N6A	-	XC6118C26AGR-G	Vdet-IC	2.6V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
N6B	-	XC6108N36BGR	Vdet-IC	3.6V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N6B	-	XC6118C26BGR-G	Vdet-IC	2.6V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
N6C	-	XC6108N36CGR	Vdet-IC	3.6V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N6C	-	XC6118C26CGR-G	Vdet-IC	2.6V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
N6D	-	XC6108N36DGR	Vdet-IC	3.6V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N6D	-	XC6118C26DGR-G	Vdet-IC	2.6V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
N7	-	ISL9016IRUWCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.8V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N7	-	R3117K343A	Vdet-IC	3.4V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N7	-	RP114K351B	LVR-IC	LDO, 3.5V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N7	-	XC6GN3702HR	Vdet-IC	3.7V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N73	-	XC61GN3702HR	Vdet-IC	3.7V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N7A	-	XC6108N37AGR	Vdet-IC	3.7V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N7A	-	XC6118C27AGR-G	Vdet-IC	2.7V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
N7B	-	XC6108N37BGR	Vdet-IC	3.7V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N7B	-	XC6118C27BGR-G	Vdet-IC	2.7V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
N7C	-	XC6108N37CGR	Vdet-IC	3.7V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N7C	-	XC6118C27CGR-G	Vdet-IC	2.7V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor



**SMID  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
N7D	-	XC6108N37DGR	Vdet-IC	3.7V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N7D	-	XC6118C27DGR-G	Vdet-IC	2.7V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
N8	-	ISL9016IRUFZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.5V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N8	-	R3117K353A	Vdet-IC	3.5V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N8	-	RP114K361B	LVR-IC	LDO, 3.6V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N8	-	XC6GN3802HR	Vdet-IC	3.8V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N83	-	XC61GN3802HR	Vdet-IC	3.8V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N8A	-	XC6108N38AGR	Vdet-IC	3.8V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N8A	-	XC6118C28AGR-G	Vdet-IC	2.8V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
N8B	-	XC6108N38BGR	Vdet-IC	3.8V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N8B	-	XC6118C28BGR-G	Vdet-IC	2.8V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
N8C	-	XC6108N38CGR	Vdet-IC	3.8V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N8C	-	XC6118C28CGR-G	Vdet-IC	2.8V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
N8D	-	XC6108N38DGR	Vdet-IC	3.8V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N8D	-	XC6118C28DGR-G	Vdet-IC	2.8V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
N9	-	ISL9016IRUFZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.8V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
N9	-	R3117K363A	Vdet-IC	3.6V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
N9	-	RP114K121B5	LVR-IC	LDO, 1.25V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
N9	-	XC6GN3902HR	Vdet-IC	3.9V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
N93	-	XC61GN3902HR	Vdet-IC	3.9V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
N9A	-	XC6108N39AGR	Vdet-IC	3.9V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N9A	-	XC6118C29AGR-G	Vdet-IC	2.9V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
N9B	-	XC6108N39BGR	Vdet-IC	3.9V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
N9B	-	XC6118C29BGR-G	Vdet-IC	2.9V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
N9C	-	XC6108N39CGR	Vdet-IC	3.9V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
N9C	-	XC6118C29CGR-G	Vdet-IC	2.9V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
N9D	-	XC6108N39DGR	Vdet-IC	3.9V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
N9D	-	XC6118C29DGR-G	Vdet-IC	2.9V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
NA	-	EUP7201-1.8/2.8U	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NA	-	MAX8842ELT+T	LVR-IC	LDO, Adjustable 1.5..4.5V, 150mA, +CE	DFN-6	52	VR16	9t	Max
NA	-	R1118K291B	LVR-IC	2.9V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NA	-	RP106K071B	LVR-IC	LDO, 0.7V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NB	-	R1118K301B	LVR-IC	3V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NB	-	RP106K081B	LVR-IC	LDO, 0.8V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NC	-	EUP7201-1.5/2.8U	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NC	-	R1118K311B	LVR-IC	3.1V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NC	-	RP106K091B	LVR-IC	LDO, 0.9V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NC151	-	XC9111C151ER	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC161	-	XC9111C161ER	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC171	-	XC9111C171ER	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC181	-	XC9111C181ER	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC191	-	XC9111C191ER	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC201	-	XC9111C201ER	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC211	-	XC9111C211ER	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC221	-	XC9111C221ER	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC231	-	XC9111C231ER	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC241	-	XC9111C241ER	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC251	-	XC9111C251ER	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC261	-	XC9111C261ER	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC271	-	XC9111C271ER	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC281	-	XC9111C281ER	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC291	-	XC9111C291ER	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC301	-	XC9111C301ER	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC311	-	XC9111C311ER	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC321	-	XC9111C321ER	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC331	-	XC9111C331ER	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC341	-	XC9111C341ER	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC351	-	XC9111C351ER	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC361	-	XC9111C361ER	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC371	-	XC9111C371ER	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC381	-	XC9111C381ER	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC391	-	XC9111C391ER	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC401	-	XC9111C401ER	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC411	-	XC9111C411ER	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC421	-	XC9111C421ER	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC431	-	XC9111C431ER	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC441	-	XC9111C441ER	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC451	-	XC9111C451ER	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC461	-	XC9111C461ER	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor
NC471	-	XC9111C471ER	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b	Tor





**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NC481	-	XC9111C481ER	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC491	-	XC9111C491ER	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC501	-	XC9111C501ER	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC511	-	XC9111C511ER	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC521	-	XC9111C521ER	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC531	-	XC9111C531ER	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC541	-	XC9111C541ER	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC551	-	XC9111C551ER	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC561	-	XC9111C561ER	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC571	-	XC9111C571ER	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC581	-	XC9111C581ER	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC591	-	XC9111C591ER	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC601	-	XC9111C601ER	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC611	-	XC9111C611ER	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC621	-	XC9111C621ER	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC631	-	XC9111C631ER	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC641	-	XC9111C641ER	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC651	-	XC9111C651ER	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC661	-	XC9111C661ER	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC671	-	XC9111C671ER	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC681	-	XC9111C681ER	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC691	-	XC9111C691ER	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC701	-	XC9111C701ER	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA, +CE	USP-6C	49gd	DC3	9b Tor
NC8	-	XC6222A081ER-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NC9	-	XC6222A091ER-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCA	-	XC6222A101ER-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCB	-	XC6222A111ER-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCC	-	XC6222A121ER-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCD	-	XC6222A131ER-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCE	-	XC6222A141ER-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCF	-	XC6222A151ER-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCH	-	XC6222A161ER-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCK	-	XC6222A171ER-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCL	-	XC6222A181ER-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCM	-	XC6222A191ER-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCN	-	XC6222A201ER-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCP	-	XC6222A211ER-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCR	-	XC6222A221ER-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCS	-	XC6222A231ER-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCT	-	XC6222A241ER-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCU	-	XC6222A251ER-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCV	-	XC6222A261ER-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCX	-	XC6222A271ER-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCY	-	XC6222A281ER-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
NCZ	-	XC6222A291ER-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a Tor
ND	-	EUP7201-2.5/2.8U	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±2%, 150mA, +CE	USP-6	49xv	VR19	9m Eut
ND	-	R118K321B	LVR-IC	3.2V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a Ric
ND	-	RP106K101B	LVR-IC	LDO, 1.0V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a Ric
ND151	-	XC9111D151ER	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND161	-	XC9111D161ER	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND171	-	XC9111D171ER	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND181	-	XC9111D181ER	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND191	-	XC9111D191ER	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND201	-	XC9111D201ER	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND211	-	XC9111D211ER	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND221	-	XC9111D221ER	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND231	-	XC9111D231ER	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND241	-	XC9111D241ER	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND251	-	XC9111D251ER	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND261	-	XC9111D261ER	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND271	-	XC9111D271ER	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND281	-	XC9111D281ER	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND291	-	XC9111D291ER	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND301	-	XC9111D301ER	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND311	-	XC9111D311ER	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND321	-	XC9111D321ER	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND331	-	XC9111D331ER	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND341	-	XC9111D341ER	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND351	-	XC9111D351ER	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor
ND361	-	XC9111D361ER	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

ND371	-	XC9111D371ER	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND381	-	XC9111D381ER	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND391	-	XC9111D391ER	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND401	-	XC9111D401ER	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND411	-	XC9111D411ER	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND421	-	XC9111D421ER	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND431	-	XC9111D431ER	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND441	-	XC9111D441ER	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND451	-	XC9111D451ER	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND461	-	XC9111D461ER	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND471	-	XC9111D471ER	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND481	-	XC9111D481ER	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND491	-	XC9111D491ER	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND501	-	XC9111D501ER	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND511	-	XC9111D511ER	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND521	-	XC9111D521ER	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND531	-	XC9111D531ER	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND541	-	XC9111D541ER	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND551	-	XC9111D551ER	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND561	-	XC9111D561ER	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND571	-	XC9111D571ER	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND581	-	XC9111D581ER	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND591	-	XC9111D591ER	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND601	-	XC9111D601ER	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND611	-	XC9111D611ER	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND621	-	XC9111D621ER	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND631	-	XC9111D631ER	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND641	-	XC9111D641ER	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND651	-	XC9111D651ER	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND661	-	XC9111D661ER	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND671	-	XC9111D671ER	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND681	-	XC9111D681ER	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND691	-	XC9111D691ER	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND701	-	XC9111D701ER	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA, +CE	USP-6C	49gg	DC6	9b	Tor
ND8	-	XC6222A08BER-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
ND9	-	XC6222A09BER-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDA	-	XC6222A10BER-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDB	-	XC6222A11BER-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDC	-	XC6222A12BER-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDD	-	XC6222A13BER-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDE	-	XC6222A14BER-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDF	-	XC6222A15BER-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDH	-	XC6222A16BER-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDK	-	XC6222A17BER-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDL	-	XC6222A18BER-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDM	-	XC6222A19BER-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDN	-	XC6222A20BER-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDP	-	XC6222A21BER-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDR	-	XC6222A22BER-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDS	-	XC6222A23BER-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDT	-	XC6222A24BER-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDU	-	XC6222A25BER-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDV	-	XC6222A26BER-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDX	-	XC6222A27BER-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDY	-	XC6222A28BER-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDZ	-	XC6222A29BER-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NDZ	ib	MIC5310-2.85/1.85VML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.85V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
NE	-	R1118K331B	LVR-IC	3.3V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NE	-	RP106K111B	LVR-IC	LDO, 1.1V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NE0	-	XC6222A301ER-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE1	-	XC6222A311ER-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE151	-	XC9111E151ER	DC/DC-IC	PFM step-up, 100kHz, 1.5V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE161	-	XC9111E161ER	DC/DC-IC	PFM step-up, 100kHz, 1.6V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE171	-	XC9111E171ER	DC/DC-IC	PFM step-up, 100kHz, 1.7V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE181	-	XC9111E181ER	DC/DC-IC	PFM step-up, 100kHz, 1.8V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE191	-	XC9111E191ER	DC/DC-IC	PFM step-up, 100kHz, 1.9V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE2	-	XC6222A321ER-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE201	-	XC9111E201ER	DC/DC-IC	PFM step-up, 100kHz, 2.0V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE211	-	XC9111E211ER	DC/DC-IC	PFM step-up, 100kHz, 2.1V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE221	-	XC9111E221ER	DC/DC-IC	PFM step-up, 100kHz, 2.2V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor



**SM D  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
NE231	-	XC9111E231ER	DC/DC-IC	PFM step-up, 100kHz, 2.3V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE241	-	XC9111E241ER	DC/DC-IC	PFM step-up, 100kHz, 2.4V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE251	-	XC9111E251ER	DC/DC-IC	PFM step-up, 100kHz, 2.5V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE261	-	XC9111E261ER	DC/DC-IC	PFM step-up, 100kHz, 2.6V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE271	-	XC9111E271ER	DC/DC-IC	PFM step-up, 100kHz, 2.7V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE281	-	XC9111E281ER	DC/DC-IC	PFM step-up, 100kHz, 2.8V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE291	-	XC9111E291ER	DC/DC-IC	PFM step-up, 100kHz, 2.9V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE3	-	XC6222A331ER-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE301	-	XC9111E301ER	DC/DC-IC	PFM step-up, 100kHz, 3.0V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE311	-	XC9111E311ER	DC/DC-IC	PFM step-up, 100kHz, 3.1V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE321	-	XC9111E321ER	DC/DC-IC	PFM step-up, 100kHz, 3.2V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE331	-	XC9111E331ER	DC/DC-IC	PFM step-up, 100kHz, 3.3V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE341	-	XC9111E341ER	DC/DC-IC	PFM step-up, 100kHz, 3.4V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE351	-	XC9111E351ER	DC/DC-IC	PFM step-up, 100kHz, 3.5V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE361	-	XC9111E361ER	DC/DC-IC	PFM step-up, 100kHz, 3.6V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE371	-	XC9111E371ER	DC/DC-IC	PFM step-up, 100kHz, 3.7V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE381	-	XC9111E381ER	DC/DC-IC	PFM step-up, 100kHz, 3.8V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE391	-	XC9111E391ER	DC/DC-IC	PFM step-up, 100kHz, 3.9V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE4	-	XC6222A341ER-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE401	-	XC9111E401ER	DC/DC-IC	PFM step-up, 100kHz, 4.0V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE411	-	XC9111E411ER	DC/DC-IC	PFM step-up, 100kHz, 4.1V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE421	-	XC9111E421ER	DC/DC-IC	PFM step-up, 100kHz, 4.2V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE431	-	XC9111E431ER	DC/DC-IC	PFM step-up, 100kHz, 4.3V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE441	-	XC9111E441ER	DC/DC-IC	PFM step-up, 100kHz, 4.4V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE451	-	XC9111E451ER	DC/DC-IC	PFM step-up, 100kHz, 4.5V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE461	-	XC9111E461ER	DC/DC-IC	PFM step-up, 100kHz, 4.6V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE471	-	XC9111E471ER	DC/DC-IC	PFM step-up, 100kHz, 4.7V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE481	-	XC9111E481ER	DC/DC-IC	PFM step-up, 100kHz, 4.8V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE491	-	XC9111E491ER	DC/DC-IC	PFM step-up, 100kHz, 4.9V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE5	-	XC6222A351ER-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE501	-	XC9111E501ER	DC/DC-IC	PFM step-up, 100kHz, 5.0V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE511	-	XC9111E511ER	DC/DC-IC	PFM step-up, 100kHz, 5.1V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE521	-	XC9111E521ER	DC/DC-IC	PFM step-up, 100kHz, 5.2V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE531	-	XC9111E531ER	DC/DC-IC	PFM step-up, 100kHz, 5.3V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE541	-	XC9111E541ER	DC/DC-IC	PFM step-up, 100kHz, 5.4V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE551	-	XC9111E551ER	DC/DC-IC	PFM step-up, 100kHz, 5.5V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE561	-	XC9111E561ER	DC/DC-IC	PFM step-up, 100kHz, 5.6V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE571	-	XC9111E571ER	DC/DC-IC	PFM step-up, 100kHz, 5.7V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE581	-	XC9111E581ER	DC/DC-IC	PFM step-up, 100kHz, 5.8V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE591	-	XC9111E591ER	DC/DC-IC	PFM step-up, 100kHz, 5.9V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE6	-	XC6222A361ER-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE601	-	XC9111E601ER	DC/DC-IC	PFM step-up, 100kHz, 6.0V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE611	-	XC9111E611ER	DC/DC-IC	PFM step-up, 100kHz, 6.1V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE621	-	XC9111E621ER	DC/DC-IC	PFM step-up, 100kHz, 6.2V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE631	-	XC9111E631ER	DC/DC-IC	PFM step-up, 100kHz, 6.3V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE641	-	XC9111E641ER	DC/DC-IC	PFM step-up, 100kHz, 6.4V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE651	-	XC9111E651ER	DC/DC-IC	PFM step-up, 100kHz, 6.5V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE661	-	XC9111E661ER	DC/DC-IC	PFM step-up, 100kHz, 6.6V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE671	-	XC9111E671ER	DC/DC-IC	PFM step-up, 100kHz, 6.7V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE681	-	XC9111E681ER	DC/DC-IC	PFM step-up, 100kHz, 6.8V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE691	-	XC9111E691ER	DC/DC-IC	PFM step-up, 100kHz, 6.9V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE7	-	XC6222A371ER-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE701	-	XC9111E701ER	DC/DC-IC	PFM step-up, 100kHz, 7.0V±2.5%, 400mA	USP-6C	49ge	DC4	9b	Tor
NE8	-	XC6222A381ER-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NE9	-	XC6222A391ER-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEA	-	XC6222A401ER-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEB	-	XC6222A411ER-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEC	-	XC6222A421ER-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NED	-	XC6222A431ER-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEE	-	XC6222A441ER-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEF	-	XC6222A451ER-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEH	-	XC6222A461ER-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEK	-	XC6222A471ER-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEL	-	XC6222A481ER-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEM	-	XC6222A491ER-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NEN	-	XC6222A501ER-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NF	-	R1118K341B	LVR-IC	3.4V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NF	-	RP106K121B	LVR-IC	LDO, 1.2V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NF0	-	XC6222A30BER-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NF1	-	XC6222A31BER-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor







**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NFH	-	XC6222A46BER-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NFK	-	XC6222A47BER-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NFL	-	XC6222A48BER-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NFM	-	XC6222A49BER-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE	USP-6C	49hg	VR4	9a	Tor
NG	-	CH3904N1PT	Si-npn	AF, Sw, 40V, 200mA, B=100..300, 300MHz	FBPT-923	17ta	-	9a	Chm
NG	-	MIC5380-2.85/1.8YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.8V±2%, 150mA, +CE	MLF-6A	81g5	VR19	9x	Mcr
NG	-	R1118K351B	LVR-IC	LDO, 3.5V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NG	-	RP106K131B	LVR-IC	LDO, 1.3V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NH	-	EUP7201-1.8/3.3U	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.3V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NH	-	R1118K361B	LVR-IC	LDO, 3.6V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NH	-	RP106K141B	LVR-IC	LDO, 1.4V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NH8	-	XC6222B081ER-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NH9	-	XC6222B091ER-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHA	-	XC6222B101ER-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHB	-	XC6222B111ER-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHC	-	XC6222B121ER-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHD	-	XC6222B131ER-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHE	-	XC6222B141ER-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHF	-	XC6222B151ER-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHH	-	XC6222B161ER-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHK	-	XC6222B171ER-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHL	-	XC6222B181ER-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHM	-	XC6222B191ER-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHN	-	XC6222B201ER-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHP	-	XC6222B211ER-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHR	-	XC6222B221ER-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHS	-	XC6222B231ER-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHT	-	XC6222B241ER-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHU	-	XC6222B251ER-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHV	-	XC6222B261ER-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHX	-	XC6222B271ER-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHY	-	XC6222B281ER-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NHZ	-	XC6222B291ER-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NJ	-	EUP7201-3.3/3.3U	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NJ	-	R1118K371B	LVR-IC	LDO, 3.7V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NJ	-	RP106K151B	LVR-IC	LDO, 1.5V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NK	-	EUP7201-2.8/3.3U	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NK	-	R1118K381B	LVR-IC	LDO, 3.8V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NK	-	RP106K161B	LVR-IC	LDO, 1.6V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NK8	-	XC6222B08BER-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NK9	-	XC6222B09BER-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKA	-	XC6222B10BER-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKB	-	XC6222B11BER-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKC	-	XC6222B12BER-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKD	-	XC6222B13BER-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKE	-	XC6222B14BER-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKF	-	XC6222B15BER-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKH	-	XC6222B16BER-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKK	-	XC6222B17BER-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKL	-	XC6222B18BER-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKM	-	XC6222B19BER-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKN	-	XC6222B20BER-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKP	-	XC6222B21BER-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKR	-	XC6222B22BER-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKS	-	XC6222B23BER-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKT	-	XC6222B24BER-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKU	-	XC6222B25BER-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKV	-	XC6222B26BER-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKX	-	XC6222B27BER-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKY	-	XC6222B28BER-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKZ	-	XC6222B29BER-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NKZ	ib	MIC5310-2.85/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.6V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
NL	-	EUP7201-2.8/3.3U	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NL	-	R1118K391B	LVR-IC	LDO, 3.9V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NL	-	RP106K171B	LVR-IC	LDO, 1.7V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NL0	-	XC6222B301ER-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NL1	-	XC6222B311ER-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NL2	-	XC6222B321ER-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NL3	-	XC6222B331ER-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NL4	-	XC6222B341ER-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NL5	-	XC6222B351ER-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NL6	-	XC6222B361ER-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NL7	-	XC6222B371ER-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NL8	-	XC6222B381ER-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NL9	-	XC6222B391ER-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLA	-	XC6222B401ER-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLB	-	XC6222B411ER-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLC	-	XC6222B421ER-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLD	-	XC6222B431ER-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLE	-	XC6222B441ER-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLF	-	XC6222B451ER-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLH	-	XC6222B461ER-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLK	-	XC6222B471ER-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLL	-	XC6222B481ER-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLM	-	XC6222B491ER-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NLN	-	XC6222B501ER-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM	-	EUP7201-2.8/2.8U	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NM	-	R1118K401B	LVR-IC	4V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NM	-	RP106K181B	LVR-IC	LDO, 1.8V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NM0	-	XC6222B30BER-G	LVR-IC	LDO, 3.05V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM1	-	XC6222B31BER-G	LVR-IC	LDO, 3.15V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM2	-	XC6222B32BER-G	LVR-IC	LDO, 3.25V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM3	-	XC6222B33BER-G	LVR-IC	LDO, 3.35V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM4	-	XC6222B34BER-G	LVR-IC	LDO, 3.45V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM5	-	XC6222B35BER-G	LVR-IC	LDO, 3.55V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM6	-	XC6222B36BER-G	LVR-IC	LDO, 3.65V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM7	-	XC6222B37BER-G	LVR-IC	LDO, 3.75V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM8	-	XC6222B38BER-G	LVR-IC	LDO, 3.85V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NM9	-	XC6222B39BER-G	LVR-IC	LDO, 3.95V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NMA	-	XC6222B40BER-G	LVR-IC	LDO, 4.05V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NMB	-	XC6222B41BER-G	LVR-IC	LDO, 4.15V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NMC	-	XC6222B42BER-G	LVR-IC	LDO, 4.25V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NMD	-	XC6222B43BER-G	LVR-IC	LDO, 4.35V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NME	-	XC6222B44BER-G	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NMF	-	XC6222B45BER-G	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NMH	-	XC6222B46BER-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NMK	-	XC6222B47BER-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NML	-	XC6222B48BER-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NMM	-	XC6222B49BER-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, CL	USP-6C	49hg	VR4	9a	Tor
NN	-	BAR65-02L	PIN-diode	TV-Tuner, 30V, 100mA, Vf<1V(50mA), <0.9pF	TSLP-2-1	13d	-	2b	Inf
NN	-	EUP7201-3.0/3.0U	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NN	-	MIC2211-2.85/2.85BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V(150mA)/2.85V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
NN	-	R1118K411B	LVR-IC	4.1V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric
NN	-	RP106K101B5	LVR-IC	LDO, 1.05V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NN8	-	XC6222C081ER-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NN9	-	XC6222C091ER-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNA	-	XC6222C101ER-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNB	-	XC6222C111ER-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNC	-	XC6222C121ER-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NND	-	XC6222C131ER-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNE	-	XC6222C141ER-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNF	-	XC6222C151ER-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNH	-	XC6222C161ER-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNK	-	XC6222C171ER-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNL	-	XC6222C181ER-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNM	-	XC6222C191ER-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNN	-	XC6222C201ER-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNP	-	XC6222C211ER-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNR	-	XC6222C221ER-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNS	-	XC6222C231ER-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNT	-	XC6222C241ER-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNU	-	XC6222C251ER-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNV	-	XC6222C261ER-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNX	-	XC6222C271ER-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNY	-	XC6222C281ER-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNZ	-	XC6222C291ER-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NNZ	ib	MIC5310-2.85/2.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
NP	-	BAT15-02L	Si-diode	Schottky, DBS-mix, 4V, 100mA, <12GHz, <0.35pF	TSLP-2-1	13d	-	2b	Inf
NP	-	EUP7201-2.8/1.2U	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±2%, 150mA, +CE	USP-6	49xv	VR19	9m	Eut
NP	-	R1118K421B	LVR-IC	4.2V±1%, 150mA, +CE	DFN1612-4B	45vm	VR4	9a	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
NP	-	RP106K121B5	LVR-IC	LDO, 1.25V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NP8	-	XC6222C08BER-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NP9	-	XC6222C09BER-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPA	-	XC6222C10BER-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPB	-	XC6222C11BER-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPC	-	XC6222C12BER-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPD	-	MIC5335-2.85/1.85YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.85V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
NPE	-	XC6222C13BER-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPF	-	XC6222C14BER-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPG	-	XC6222C15BER-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPH	-	XC6222C16BER-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPK	-	MIC5335-2.85/2.6YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.6V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
NPL	-	XC6222C17BER-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPM	-	XC6222C18BER-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPN	-	XC6222C19BER-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPN	-	MIC5335-2.85/2.85YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
NPP	-	XC6222C20BER-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPP	-	XC6222C21BER-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPR	-	XC6222C22BER-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPS	-	XC6222C23BER-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPT	-	XC6222C24BER-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPU	-	XC6222C25BER-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPV	-	XC6222C26BER-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPX	-	XC6222C27BER-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPY	-	XC6222C28BER-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NPZ	-	XC6222C29BER-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NQ	-	RP106K181B5	LVR-IC	LDO, 1.85V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NR	-	RP106K111B5	LVR-IC	LDO, 1.15V±0.8%, 400mA, +CE	DFN1212-6	52vr2	VR4	9a	Ric
NR0	-	XC6222C301ER-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR1	-	XC6222C311ER-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR2	-	XC6222C321ER-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR3	-	XC6222C331ER-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR4	-	XC6222C341ER-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR5	-	XC6222C351ER-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR6	-	XC6222C361ER-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR7	-	XC6222C371ER-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR8	-	XC6222C381ER-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NR9	-	XC6222C391ER-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRA	-	XC6222C401ER-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRB	-	XC6222C411ER-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRC	-	XC6222C421ER-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRD	-	XC6222C431ER-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRE	-	XC6222C441ER-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRF	-	XC6222C451ER-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRH	-	XC6222C461ER-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRK	-	XC6222C471ER-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRL	-	XC6222C481ER-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRM	-	XC6222C491ER-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NRN	-	XC6222C501ER-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS	-	MIC2211-2.85/3.3BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V(150mA)/3.3V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
NS0	-	XC6222C30BER-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS1	-	XC6222C31BER-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS2	-	XC6222C32BER-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS3	-	XC6222C33BER-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS4	-	XC6222C34BER-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS5	-	XC6222C35BER-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS6	-	XC6222C36BER-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS7	-	XC6222C37BER-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS8	-	XC6222C38BER-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NS9	-	XC6222C39BER-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSA	-	XC6222C40BER-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSB	-	XC6222C41BER-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSC	-	XC6222C42BER-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSD	-	XC6222C43BER-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSE	-	XC6222C44BER-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSF	-	XC6222C45BER-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSH	-	XC6222C46BER-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSK	-	XC6222C47BER-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSL	-	XC6222C48BER-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor
NSM	-	XC6222C49BER-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, PDR	USP-6C	49hg	VR4	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

SMD code	A Type	Function	Short description	Case	Pin	Sch	St	Mnf
NSU	-	TPA2028D1YZF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown, I2C	BGA-9	39	-	9a Ti
NSV	-	TPA2026D2YZH	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.2W(5V/4Ω), shutdown, I2C	BGA-16	39	-	9a Ti
NT	-	CHT222211PT	Si-npn	AF, Sw, 40V, 600mA, B=100..300, 300MHz	FBPT-523	17ta	-	9a Chm
NT	-	EUP7201-3.0/3.3U	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.3V±2%, 150mA, +CE	USP-6	49xv	VR19	9m Eut
NT8	-	XC6222D081ER-G	LVR-IC	LDO, 0.8V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NT9	-	XC6222D091ER-G	LVR-IC	LDO, 0.9V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTA	-	XC6222D101ER-G	LVR-IC	LDO, 1.0V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTB	-	XC6222D111ER-G	LVR-IC	LDO, 1.1V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTC	-	XC6222D121ER-G	LVR-IC	LDO, 1.2V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTD	-	XC6222D131ER-G	LVR-IC	LDO, 1.3V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTE	-	XC6222D141ER-G	LVR-IC	LDO, 1.4V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTF	-	XC6222D151ER-G	LVR-IC	LDO, 1.5V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTH	-	XC6222D161ER-G	LVR-IC	LDO, 1.6V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTK	-	XC6222D171ER-G	LVR-IC	LDO, 1.7V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTL	-	XC6222D181ER-G	LVR-IC	LDO, 1.8V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTM	-	XC6222D191ER-G	LVR-IC	LDO, 1.9V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTN	-	XC6222D201ER-G	LVR-IC	LDO, 2.0V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTP	-	XC6222D211ER-G	LVR-IC	LDO, 2.1V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTR	-	XC6222D221ER-G	LVR-IC	LDO, 2.2V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTS	-	XC6222D231ER-G	LVR-IC	LDO, 2.3V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTT	-	XC6222D241ER-G	LVR-IC	LDO, 2.4V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTU	-	XC6222D251ER-G	LVR-IC	LDO, 2.5V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTV	-	XC6222D261ER-G	LVR-IC	LDO, 2.6V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTX	-	XC6222D271ER-G	LVR-IC	LDO, 2.7V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTY	-	XC6222D281ER-G	LVR-IC	LDO, 2.8V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NTZ	-	XC6222D291ER-G	LVR-IC	LDO, 2.9V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NU	-	EUP7201-1.8/2.6U	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±2%, 150mA, +CE	USP-6	49xv	VR19	9m Eut
NU8	-	XC6222D08BER-G	LVR-IC	LDO, 0.85V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NU9	-	XC6222D09BER-G	LVR-IC	LDO, 0.95V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NJA	-	XC6222D10BER-G	LVR-IC	LDO, 1.05V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NJB	-	XC6222D11BER-G	LVR-IC	LDO, 1.15V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUC	-	XC6222D12BER-G	LVR-IC	LDO, 1.25V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUD	-	XC6222D13BER-G	LVR-IC	LDO, 1.35V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUE	-	XC6222D14BER-G	LVR-IC	LDO, 1.45V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUF	-	XC6222D15BER-G	LVR-IC	LDO, 1.55V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUH	-	XC6222D16BER-G	LVR-IC	LDO, 1.65V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUK	-	XC6222D17BER-G	LVR-IC	LDO, 1.75V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUL	-	XC6222D18BER-G	LVR-IC	LDO, 1.85V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUM	-	XC6222D19BER-G	LVR-IC	LDO, 1.95V±20mV, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUN	-	XC6222D20BER-G	LVR-IC	LDO, 2.05V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUP	-	XC6222D21BER-G	LVR-IC	LDO, 2.15V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUR	-	XC6222D22BER-G	LVR-IC	LDO, 2.25V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUS	-	XC6222D23BER-G	LVR-IC	LDO, 2.35V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUT	-	XC6222D24BER-G	LVR-IC	LDO, 2.45V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUU	-	XC6222D25BER-G	LVR-IC	LDO, 2.55V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUV	-	XC6222D26BER-G	LVR-IC	LDO, 2.65V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUX	-	XC6222D27BER-G	LVR-IC	LDO, 2.75V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUY	-	XC6222D28BER-G	LVR-IC	LDO, 2.85V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NUZ	-	XC6222D29BER-G	LVR-IC	LDO, 2.95V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV0	-	XC6222D301ER-G	LVR-IC	LDO, 3.0V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV1	-	XC6222D311ER-G	LVR-IC	LDO, 3.1V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV2	-	XC6222D321ER-G	LVR-IC	LDO, 3.2V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV3	-	XC6222D331ER-G	LVR-IC	LDO, 3.3V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV4	-	XC6222D341ER-G	LVR-IC	LDO, 3.4V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV5	-	XC6222D351ER-G	LVR-IC	LDO, 3.5V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV6	-	XC6222D361ER-G	LVR-IC	LDO, 3.6V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV7	-	XC6222D371ER-G	LVR-IC	LDO, 3.7V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV8	-	XC6222D381ER-G	LVR-IC	LDO, 3.8V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NV9	-	XC6222D391ER-G	LVR-IC	LDO, 3.9V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVA	-	XC6222D401ER-G	LVR-IC	LDO, 4.0V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVB	-	XC6222D411ER-G	LVR-IC	LDO, 4.1V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVC	-	XC6222D421ER-G	LVR-IC	LDO, 4.2V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVD	-	XC6222D431ER-G	LVR-IC	LDO, 4.3V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVE	-	XC6222D441ER-G	LVR-IC	LDO, 4.4V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVF	-	XC6222D451ER-G	LVR-IC	LDO, 4.5V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVH	-	XC6222D461ER-G	LVR-IC	LDO, 4.6V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVK	-	XC6222D471ER-G	LVR-IC	LDO, 4.7V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVL	-	XC6222D481ER-G	LVR-IC	LDO, 4.8V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVM	-	XC6222D491ER-G	LVR-IC	LDO, 4.9V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor
NVN	-	XC6222D501ER-G	LVR-IC	LDO, 5.0V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a Tor





**SMD**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
NX0	-	XC6222D30BER-G	LVR-IC	LDO, 3.05V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX1	-	XC6222D31BER-G	LVR-IC	LDO, 3.15V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX2	-	XC6222D32BER-G	LVR-IC	LDO, 3.25V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX3	-	XC6222D33BER-G	LVR-IC	LDO, 3.35V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX4	-	XC6222D34BER-G	LVR-IC	LDO, 3.45V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX5	-	XC6222D35BER-G	LVR-IC	LDO, 3.55V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX6	-	XC6222D36BER-G	LVR-IC	LDO, 3.65V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX7	-	XC6222D37BER-G	LVR-IC	LDO, 3.75V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX8	-	XC6222D38BER-G	LVR-IC	LDO, 3.85V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NX9	-	XC6222D39BER-G	LVR-IC	LDO, 3.95V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXA	-	XC6222D40BER-G	LVR-IC	LDO, 4.05V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXB	-	XC6222D41BER-G	LVR-IC	LDO, 4.15V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXC	-	XC6222D42BER-G	LVR-IC	LDO, 4.25V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXD	-	XC6222D43BER-G	LVR-IC	LDO, 4.35V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXE	-	XC6222D44BER-G	LVR-IC	LDO, 4.45V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXF	-	XC6222D45BER-G	LVR-IC	LDO, 4.55V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXH	-	XC6222D46BER-G	LVR-IC	LDO, 4.65V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXK	-	XC6222D47BER-G	LVR-IC	LDO, 4.75V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXL	-	XC6222D48BER-G	LVR-IC	LDO, 4.85V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
NXM	-	XC6222D49BER-G	LVR-IC	LDO, 4.95V±1%, 700mA, +CE, CL, PDR	USP-6C	49hg	VR4	9a	Tor
OBC	-	TPA2018D1YZF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown, I2C	BGA-9	39	-	9a	Ti
OCA	-	TPA2037D1YFF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.25W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Ti
OD	-	MAX8840ELT15+T	LVR-IC	LDO, 1.5V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
OEN	-	TPA2015D1YZH	Lin-IC	AF PA, BTL, class-D, 3..5.5V, 2W(5V/8Ω), shutdown	BGA-16	39	-	9a	Ti
OEWE	-	TPA2011D1YFF	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3.2W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Ti
OF	-	MIC2211-2.9/1.5BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/(150mA)/1.5V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
OFZ	-ib	MIC5310-2.9/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.5V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
OG	-	MAX8840ELT21+T	LVR-IC	LDO, 2.1V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
OGZ	-ib	MIC5310-2.9/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
OO	-	MIC2211-2.9/2.9BML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/(150mA)/2.9V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
OOZ	-ib	MIC5310-2.9/2.9YML	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/2.9V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
OPF	-	MIC5335-2.9/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.5V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
OPG	-	MIC5335-2.9/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/1.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
OPO	-	MIC5335-2.9/2.9YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.9V/2.9V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
OR	-	MAX8840ELT45+T	LVR-IC	LDO, 4.5V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
OY	-	MAX8840ELT40+T	LVR-IC	LDO, 4.0V±2%, 150mA, +CE	DFN-6	52	VR7a	9t	Max
P	-	UNRL110	Si-pnp-Digi	Sw, 50V, 100mA, 150mW, 80MHz, R1=47k	ML4	31tm	-	2b	Pan
P	-	UNRL210	Si-npn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1=47k	ML4	31tm	-	2b	Pan
P*	-	SH4890IBL	Lin-IC	AF PA, BTL, 2.2..5.5V, 1W(5V/8Ω), shutdown	BGA-9	39	AFP44	9a	Sit
P0	-	ISL9016IRUFFZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/2.5V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
P0	-	R3117K373A	Vdet-IC	3.7V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
P0	-	RP114K181B5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
P0	-	XC6221B4117R	LVR-IC	LDO, 4.1V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
P0	-	XC6GN4002HR	Vdet-IC	4.0V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
p00	-	74AUP2G00GM	CMOS-Log	Dual 2-input NAND gates	SOT902-1	51	Log50	9z	Nxp
p00	-	74AUP2G00GT	CMOS-Log	Dual 2-input NAND gates	SOT833-1	53	Log50	9z	Nxp
p02	-	74AUP2G02GM	CMOS-Log	Dual 2-input NOR gates	SOT902-1	51	Log53	9z	Nxp
p02	-	74AUP2G02GT	CMOS-Log	Dual 2-input NOR gates	SOT833-1	53	Log53	9z	Nxp
P03	-	XC61GN4002HR	Vdet-IC	4.0V±2%, -Reset ODO	USP-3	17vdc	VD6	9b	Tor
p08	-	74AUP2G08GM	CMOS-Log	Dual 2-input AND gates	SOT902-1	51	Log51	9z	Nxp
p08	-	74AUP2G08GT	CMOS-Log	Dual 2-input AND gates	SOT833-1	53	Log51	9z	Nxp
POA	-	XC6108N40AGR	Vdet-IC	4.0V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
POA	-	XC6118C30AGR-G	Vdet-IC	3.0V±2%, ±Reset PPO, Sense, hyst, 5%, Cd	USP-4	45me	VD15	9a	Tor
POB	-	XC6108N40BGR	Vdet-IC	4.0V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
POB	-	XC6118C30BGR-G	Vdet-IC	3.0V±2%, ±Reset PPO, Sense, hyst, <1%, Cd	USP-4	45me	VD15	9a	Tor
POC	-	XC6108N40CGR	Vdet-IC	4.0V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
POC	-	XC6118C30CGR-G	Vdet-IC	3.0V±2%, ±Reset PPO, Sense, hyst, 5%	USP-4	45md	VD12	9a	Tor
POD	-	XC6108N40DGR	Vdet-IC	4.0V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
POD	-	XC6118C30DGR-G	Vdet-IC	3.0V±2%, ±Reset PPO, Sense, hyst, <1%	USP-4	45md	VD12	9a	Tor
P1	-	DW84C11NND03	Z-diode	11V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
P1	-	ISL9016IRUGWZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/1.2V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
P1	-	R3117K383A	Vdet-IC	3.8V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
P1	-	RP114K281B5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
P1	-	XC6221B4217R	LVR-IC	LDO, 4.2V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
P1	-	XC6GN4102HR	Vdet-IC	4.1V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
P13	-	XC61GN4102HR	Vdet-IC	4.1V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
P15E	-	R1163K151E	LVR-IC	LDO, 1.5V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vj	VR10	9b	Ric
P16E	-	R1163K161E	LVR-IC	LDO, 1.6V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vj	VR10	9b	Ric
P17E	-	R1163K171E	LVR-IC	LDO, 1.7V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vj	VR10	9b	Ric
P185	-	R1163K181E5	LVR-IC	LDO, 1.85V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vj	VR10	9b	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

P18E	- R1163K181E	LVR-IC	LDO, 1.8V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P19E	- R1163K191E	LVR-IC	LDO, 1.9V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P1A	- XC6108N41AGR	Vdet-IC	4.1V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9a	Tor
P1A	- XC6118C31AGR-G	Vdet-IC	3.1V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
P1B	- XC6108N41BGR	Vdet-IC	4.1V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P1B	- XC6118C31BGR-G	Vdet-IC	3.1V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
P1C	- XC6108N41CGR	Vdet-IC	4.1V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
P1C	- XC6118C31CGR-G	Vdet-IC	3.1V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
P1D	- XC6108N41DGR	Vdet-IC	4.1V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
P1D	- XC6118C31DGR-G	Vdet-IC	3.1V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
p2	- 74AUP1G240GF	CMOS-Log	Bus buffer inverted with 3-state output	SOT891	52	Log22	9z	Nxp
p2	- 74AUP1G240GM	CMOS-Log	Bus buffer inverted with 3-state output	SOT886	57	Log22	9z	Nxp
P2	- DW84C12NND03	Z-diode	12V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
P2	- ISL9016IRUJWZ	LVR-IC	LDO, Dual out, Vo1Vo2=2.8V/1.2V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
P2	- R3117K393A	Vdet-IC	3.9V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
P2	- RP114K341B5	LVR-IC	LDO, 3.45V±1%, 300mA, +CE	DFN1010-4	48vm	VR4	9a	Ric
P2	- XC6221B4317R	LVR-IC	LDO, 4.3V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
P2	- XC6GN4202HR	Vdet-IC	4.2V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
P20E	- R1163K201E	LVR-IC	LDO, 2.0V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P21E	- R1163K211E	LVR-IC	LDO, 2.1V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P22E	- R1163K221E	LVR-IC	LDO, 2.2V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P23	- XC61GN4202HR	Vdet-IC	4.2V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
P23E	- R1163K231E	LVR-IC	LDO, 2.3V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P24E	- R1163K241E	LVR-IC	LDO, 2.4V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
p25	- 74AUP2G125GM	CMOS-Log	Dual bus buffer with 3-state output	SOT902-1	51	Log54	9z	Nxp
p25	- 74AUP2G125GT	CMOS-Log	Dual bus buffer with 3-state output	SOT833-1	53	Log54	9z	Nxp
P25E	- R1163K251E	LVR-IC	LDO, 2.5V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
p26	- 74AUP2G126GM	CMOS-Log	Dual bus buffer with 3-state output	SOT902-1	51	Log55	9z	Nxp
p26	- 74AUP2G126GT	CMOS-Log	Dual bus buffer with 3-state output	SOT833-1	53	Log55	9z	Nxp
P26E	- R1163K261E	LVR-IC	LDO, 2.6V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P27E	- R1163K271E	LVR-IC	LDO, 2.7V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P285	- R1163K281E5	LVR-IC	LDO, 2.85V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P28E	- R1163K281E	LVR-IC	LDO, 2.8V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P29E	- R1163K291E	LVR-IC	LDO, 2.9V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P2A	- XC6108N42AGR	Vdet-IC	4.2V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P2A	- XC6118C32AGR-G	Vdet-IC	3.2V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
P2B	- XC6108N42BGR	Vdet-IC	4.2V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P2B	- XC6118C32BGR-G	Vdet-IC	3.2V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
P2C	- XC6108N42CGR	Vdet-IC	4.2V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
P2C	- XC6118C32CGR-G	Vdet-IC	3.2V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
P2D	- XC6108N42DGR	Vdet-IC	4.2V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
P2D	- XC6118C32DGR-G	Vdet-IC	3.2V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
P3	- DW84C13NND03	Z-diode	13V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
P3	- ISL9016IRUJWZ	LVR-IC	LDO, Dual out, Vo1Vo2=2.8V/1.5V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
P3	- R3117K403A	Vdet-IC	4.0V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
P3	- XC6221B4417R	LVR-IC	LDO, 4.4V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
P3	- XC6GN4302HR	Vdet-IC	4.3V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
P30E	- R1163K301E	LVR-IC	LDO, 3.0V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P31E	- R1163K311E	LVR-IC	LDO, 3.1V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
p32	- 74AUP2G32GM	CMOS-Log	Dual 2-input OR gates	SOT902-1	51	Log52	9z	Nxp
p32	- 74AUP2G32GT	CMOS-Log	Dual 2-input OR gates	SOT833-1	53	Log52	9z	Nxp
P32E	- R1163K321E	LVR-IC	LDO, 3.2V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P33	- XC61GN4302HR	Vdet-IC	4.3V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
P33E	- R1163K331E	LVR-IC	LDO, 3.3V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P34E	- R1163K341E	LVR-IC	LDO, 3.4V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P35E	- R1163K351E	LVR-IC	LDO, 3.5V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P36E	- R1163K361E	LVR-IC	LDO, 3.6V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P37E	- R1163K371E	LVR-IC	LDO, 3.7V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P38E	- R1163K381E	LVR-IC	LDO, 3.8V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P39E	- R1163K391E	LVR-IC	LDO, 3.9V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
P3A	- XC6108N43AGR	Vdet-IC	4.3V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P3A	- XC6118C33AGR-G	Vdet-IC	3.3V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
P3B	- XC6108N43BGR	Vdet-IC	4.3V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P3B	- XC6118C33BGR-G	Vdet-IC	3.3V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
P3C	- XC6108N43CGR	Vdet-IC	4.3V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
P3C	- XC6118C33CGR-G	Vdet-IC	3.3V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
P3D	- XC6108N43DGR	Vdet-IC	4.3V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
P3D	- XC6118C33DGR-G	Vdet-IC	3.3V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
P3s	- BAR63-07L4	PIN-diode	Dual, Sw, RF, 100V, 100mA, Vf<1.1V(50mA), <0.3pF	TSLP-4-4	31ce	-	2b	Inf
p4	- 74AUP2G04GF	CMOS-Log	Dual inverters	SOT891	52	Log24	9z	Nxp



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
p4	- 74AUP2G04GM	CMOS-Log	Dual inverters	SOT886	57	Log24	9z	Nxp
P4	- DW84C15NND03	Z-diode	15V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
P4	- ISL9016IRUKFZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.5V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
P4	- R3117K413A	Vdet-IC	4.1V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
P4	- XC6221B4517R	LVR-IC	LDO, 4.5V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
P4	- XC6GN4402HR	Vdet-IC	4.4V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
p40	- 74AUP2G240GM	CMOS-Log	Dual bus buffer inverted with 3-state output	SOT902-1	51	Log67	9z	Nxp
p40	- 74AUP2G240GT	CMOS-Log	Dual bus buffer inverted with 3-state output	SOT833-1	53	Log67	9z	Nxp
P40E	- R1163K401E	LVR-IC	LDO, 4.0V±2.5%, 150mA, +CE, AE(mode)	PLP1616-6	66vrj	VR10	9b	Ric
p41	- 74AUP2G241GM	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT902-1	51	Log60	9z	Nxp
p41	- 74AUP2G241GT	CMOS-Log	Dual bus buffer non-inverted with 3-state output	SOT833-1	53	Log60	9z	Nxp
P43	- XC61GN4402HR	Vdet-IC	4.4V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
P4A	- XC6108N44AGR	Vdet-IC	4.4V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P4A	- XC6118C34AGR-G	Vdet-IC	3.4V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45ro	VD15	9a	Tor
P4B	- XC6108N44BGR	Vdet-IC	4.4V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P4B	- XC6118C34BGR-G	Vdet-IC	3.4V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
P4C	- XC6108N44CGR	Vdet-IC	4.4V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
P4C	- XC6118C34CGR-G	Vdet-IC	3.4V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
P4D	- XC6108N44DGR	Vdet-IC	4.4V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
P4D	- XC6118C34DGR-G	Vdet-IC	3.4V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
p5	- 74AUP1T45GF	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT891	52	Log70	9z	Nxp
p5	- 74AUP1T45GM	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT886	57	Log70	9z	Nxp
P5	- DW84C16NND03	Z-diode	16V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
P5	- ISL9016IRUKWVZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/1.2V±1.8%, 150mA, +KE	DFN-6	56g0	VR19	9a	Isl
P5	- R3117K423A	Vdet-IC	4.2V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
P5	- XC6221B4617R	LVR-IC	LDO, 4.6V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
P5	- XC6GN4502HR	Vdet-IC	4.5V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
P53	- XC61GN4502HR	Vdet-IC	4.5V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
P5A	- XC6108N45AGR	Vdet-IC	4.5V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P5A	- XC6118C35AGR-G	Vdet-IC	3.5V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
P5B	- XC6108N45BGR	Vdet-IC	4.5V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P5B	- XC6118C35BGR-G	Vdet-IC	3.5V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
P5C	- XC6108N45CGR	Vdet-IC	4.5V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
P5C	- XC6118C35CGR-G	Vdet-IC	3.5V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
P5D	- XC6108N45DGR	Vdet-IC	4.5V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
P5D	- XC6118C35DGR-G	Vdet-IC	3.5V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
P6	- DW84C18NND03	Z-diode	18V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
P6	- ISL9016IRUMWVZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.2V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
P6	- R3117K433A	Vdet-IC	4.3V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
P6	- XC6221B4717R	LVR-IC	LDO, 4.7V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
P6	- XC6GN4602HR	Vdet-IC	4.6V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
P63	- XC61GN4602HR	Vdet-IC	4.6V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
P6A	- XC6108N46AGR	Vdet-IC	4.6V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P6A	- XC6118C36AGR-G	Vdet-IC	3.6V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
P6B	- XC6108N46BGR	Vdet-IC	4.6V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P6B	- XC6118C36BGR-G	Vdet-IC	3.6V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
P6C	- XC6108N46CGR	Vdet-IC	4.6V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
P6C	- XC6118C36CGR-G	Vdet-IC	3.6V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
P6D	- XC6108N46DGR	Vdet-IC	4.6V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
P6D	- XC6118C36DGR-G	Vdet-IC	3.6V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
p7	- 74AUP2G07GF	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT891	52	Log26	9z	Nxp
p7	- 74AUP2G07GM	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT886	57	Log26	9z	Nxp
P7	- DW84C20NND03	Z-diode	20V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
P7	- ISL9016IRUMBZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.5V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
P7	- R3117K443A	Vdet-IC	4.4V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
P7	- XC6221B4817R	LVR-IC	LDO, 4.8V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
P7	- XC6GN4702HR	Vdet-IC	4.7V±2%, +Reset ODO	USP-3	17vdc	VD1	9b	Tor
P73	- XC61GN4702HR	Vdet-IC	4.7V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
p74	- 74AUP1G74GD	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT996-2	54	Log59	9z	Nxp
p74	- 74AUP1G74GM	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT902-1	51	Log59	9z	Nxp
p74	- 74AUP1G74GT	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT833-1	53	Log59	9z	Nxp
p79	- 74AUP2G79GM	CMOS-Log	Dual positive-edge triggered D-type flip-flop	SOT902-1	51	Log63	9z	Nxp
p79	- 74AUP2G79GT	CMOS-Log	Dual positive-edge triggered D-type flip-flop	SOT833-1	53	Log63	9z	Nxp
P7A	- XC6108N47AGR	Vdet-IC	4.7V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P7A	- XC6118C37AGR-G	Vdet-IC	3.7V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
P7B	- XC6108N47BGR	Vdet-IC	4.7V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
P7B	- XC6118C37BGR-G	Vdet-IC	3.7V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
P7C	- XC6108N47CGR	Vdet-IC	4.7V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
P7C	- XC6118C37CGR-G	Vdet-IC	3.7V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
P7D	- XC6108N47DGR	Vdet-IC	4.7V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor



**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
P7D	-	XC6118C37DGR-G	Vdet-IC	3.7V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a Tor
P8	-	DW84C22NND03	Z-diode	22V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m Jce
P8	-	ISL9016IRUMCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a Isl
P8	-	R3117K453A	Vdet-IC	4.5V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a Ric
P8	-	XC6GN4802HR	Vdet-IC	4.8V±2%, +Reset ODO	USP-3	17vdc	VD1	9b Tor
p80	-	74AUP2G80GM	CMOS-Log	Dual positive-edge triggered D-type flip-flop	SOT902-1	51	Log64	9z Nxp
p80	-	74AUP2G80GT	CMOS-Log	Dual positive-edge triggered D-type flip-flop	SOT833-1	53	Log64	9z Nxp
P83	-	XC61GN4802HR	Vdet-IC	4.8V±2%, +Reset ODO	USP-3	17vdc	VD6	9b Tor
P8302A	-	PAM8302AAYC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.5W(5V/4Q), shutdown	DFN-8	92	AFP24	9a Pam
P8303A	-	PAM8303ABYC	Lin-IC	AF PA, BTL, class-D, 2.8..5.5V, 3W(5V/4Q), shutdown	DFN-8	92	AFP63	9a Pam
P8303C	-	PAM8303CBYC	Lin-IC	AF PA, BTL, class-D, 2.8..5.5V, 3W(5V/4Q), shutdown	DFN-8	92	AFP63	9a Pam
P8303D	-	PAM8303DBYC	Lin-IC	AF PA, BTL, class-D, 2.8..5.5V, 3W(5V/4Q), shutdown	DFN-8	92	AFP63	9a Pam
P8404	-	PAM8404KG	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2x3W(5V/4Q), shutdown	QFN-20	38	-	9a Pam
p86	-	74AUP2G86GM	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT902-1	51	Log65	9z Nxp
p86	-	74AUP2G86GT	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT833-1	53	Log65	9z Nxp
P8A	-	XC6108N48AGR	Vdet-IC	4.8V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b Tor
P8A	-	XC6118C38AGR-G	Vdet-IC	3.8V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a Tor
P8B	-	XC6108N48BGR	Vdet-IC	4.8V±2%, -Reset ODO	USP-4	45ro	VD14	9b Tor
P8B	-	XC6118C38BGR-G	Vdet-IC	3.8V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a Tor
P8C	-	XC6108N48CGR	Vdet-IC	4.8V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b Tor
P8C	-	XC6118C38CGR-G	Vdet-IC	3.8V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a Tor
P8D	-	XC6108N48DGR	Vdet-IC	4.8V±2%, -Reset ODO	USP-4	45m	VD14	9b Tor
P8D	-	XC6118C38DGR-G	Vdet-IC	3.8V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a Tor
P8K	-	MIC5370-3.0/2.6YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.6V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x Mcr
P8P	-	MIC5370-3.0/3.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x Mcr
p9	-	74AUP1G09GF	CMOS-Log	2-input AND gate (ODO)	SOT891	52	Log9	9z Nxp
p9	-	74AUP1G09GM	CMOS-Log	2-input AND gate (ODO)	SOT886	57	Log9	9z Nxp
P9	-	DW84C24NND03	Z-diode	24V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m Jce
P9	-	ISL9016IRUMKZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.85V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a Isl
P9	-	R3117K463A	Vdet-IC	4.6V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a Ric
P9	-	XC6GN4902HR	Vdet-IC	4.9V±2%, +Reset ODO	USP-3	17vdc	VD1	9b Tor
P93	-	XC61GN4902HR	Vdet-IC	4.9V±2%, +Reset ODO	USP-3	17vdc	VD6	9b Tor
P9A	-	XC6108N49AGR	Vdet-IC	4.9V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b Tor
P9A	-	XC6118C39AGR-G	Vdet-IC	3.9V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a Tor
P9B	-	XC6108N49BGR	Vdet-IC	4.9V±2%, -Reset ODO	USP-4	45ro	VD14	9b Tor
P9B	-	XC6118C39BGR-G	Vdet-IC	3.9V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a Tor
P9C	-	XC6108N49CGR	Vdet-IC	4.9V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b Tor
P9C	-	XC6118C39CGR-G	Vdet-IC	3.9V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a Tor
P9D	-	XC6108N49DGR	Vdet-IC	4.9V±2%, -Reset ODO	USP-4	45m	VD14	9b Tor
P9D	-	XC6118C39DGR-G	Vdet-IC	3.9V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a Tor
pA	-	74AUP1G00GF	CMOS-Log	2-input NAND gate	SOT891	52	Log1	9z Nxp
pA	-	74AUP1G00GM	CMOS-Log	2-input NAND gate	SOT886	57	Log1	9z Nxp
pA	-	74AUP1G00GN	CMOS-Log	2-input NAND gate	SOT1115	52	Log1	9z Nxp
pA	-	74AUP1G00GS	CMOS-Log	2-input NAND gate	SOT1202	52	Log1	9z Nxp
PA	-	2PA1774RM	Si-pnp	LN, 50V, 100mA, 250mW, >100MHz, B=180..390	SOT-883	22ta	-	2a Phi
PA	-	AP7361ADJFGE	LVR-IC	LDO, Adjustable 1.0..3.3V, 1A, +CE	U-DFN3030-8	92h5	VR16	9a Chi
PA	-	CHT92T1PT	Si-pnp	Vid, Div, 300V, 300mA, B=50..240, 50MHz	FBPT-523	17ta	-	9a Dhm
PA	-	DW84C27NND03	Z-diode	27V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m Jce
PA	-	EUA4890H	Lin-IC	AF PA, BTL, 3..5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP44	9a Eut
PA	-	R1118K081D	LVR-IC	0.8V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PA	-	RP106K071D	LVR-IC	LDO, 0.7V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
PA096	-	XC9226A096D	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA09C	-	XC9226A09CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA0M6	-	XC9226A0M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA0MC	-	XC9226A0MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA106	-	XC9226A106D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA10C	-	XC9226A10CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA116	-	XC9226A116D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA11C	-	XC9226A11CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA126	-	XC9226A126D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA12C	-	XC9226A12CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA136	-	XC9226A136D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA13C	-	XC9226A13CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA146	-	XC9226A146D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA14C	-	XC9226A14CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA156	-	XC9226A156D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA15C	-	XC9226A15CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA166	-	XC9226A166D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA16C	-	XC9226A16CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA176	-	XC9226A176D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor







**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PA32C	-	XC9226A32CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.2V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA336	-	XC9226A336D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.3V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA33C	-	XC9226A33CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.3V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA346	-	XC9226A346D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.4V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA34C	-	XC9226A34CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.4V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA356	-	XC9226A356D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.5V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA35C	-	XC9226A35CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.5V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA366	-	XC9226A366D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.6V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA36C	-	XC9226A36CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA376	-	XC9226A376D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.7V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA37C	-	XC9226A37CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA386	-	XC9226A386D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.8V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA38C	-	XC9226A38CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA396	-	XC9226A396D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA39C	-	XC9226A39CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3A6	-	XC9226A3A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3AC	-	XC9226A3ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.05V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3B6	-	XC9226A3B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3BC	-	XC9226A3BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3C6	-	XC9226A3C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3CC	-	XC9226A3CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3D6	-	XC9226A3D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3DC	-	XC9226A3DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3E6	-	XC9226A3E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3EC	-	XC9226A3ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3F6	-	XC9226A3F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3FC	-	XC9226A3FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3H6	-	XC9226A3H6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.65V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3HC	-	XC9226A3HCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3K6	-	XC9226A3K6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.75V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3KC	-	XC9226A3KCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3L6	-	XC9226A3L6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.85V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3LC	-	XC9226A3LCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3M6	-	XC9226A3M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA3MC	-	XC9226A3MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA406	-	XC9226A406D	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
PA40C	-	XC9226A40CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
pB	-	74AUP1G02GF	CMOS-Log	2-input NOR gate	SOT891	52	Log2	9z Nxp
pB	-	74AUP1G02GM	CMOS-Log	2-input NOR gate	SOT886	57	Log2	9z Nxp
pB	-	74AUP1G02GN	CMOS-Log	2-input NOR gate	SOT1115	52	Log2	9z Nxp
pB	-	74AUP1G02GS	CMOS-Log	2-input NOR gate	SOT1202	52	Log2	9z Nxp
PB	-	2PA1774QM	Si-pnp	LN, 50V, 100mA, 250mW, >100MHz, B=120..270	SOT-883	22ta	-	2a Phi
PB	-	AP7361-10FGE	LVR-IC	LDO, 1.0V±2%, 1A, +CE	U-DFN3030-8	92hb	VR4	9u Di
PB	-	DW84C30NND03	Z-diode	30V±10%, If=10mA, 150mW	WBFBF-03B	82eb	-	9m Joe
PB	-	R1118K091D	LVR-IC	0.9V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PB	-	RP106K081D	LVR-IC	LDO, 0.8V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
PB051	-	TPA2005D1GQY	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.4W(5V/8Ω), shutdown	BGA-15	39	-	9a Ti
PB096	-	XC9226B096D	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB09C	-	XC9226B09CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB0M6	-	XC9226B0M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB0MC	-	XC9226B0MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB106	-	XC9226B106D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB10C	-	XC9226B10CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB116	-	XC9226B116D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB11C	-	XC9226B11CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB126	-	XC9226B126D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB12C	-	XC9226B12CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB136	-	XC9226B136D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB13C	-	XC9226B13CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB146	-	XC9226B146D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB14C	-	XC9226B14CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB156	-	XC9226B156D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB15C	-	XC9226B15CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB166	-	XC9226B166D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB16C	-	XC9226B16CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB176	-	XC9226B176D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB17C	-	XC9226B17CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB186	-	XC9226B186D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.8V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB18C	-	XC9226B18CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB196	-	XC9226B196D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor







**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PB34C	-	XC9226B34CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.4V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB356	-	XC9226B356D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.5V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB35C	-	XC9226B35CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.5V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB366	-	XC9226B366D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.6V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB36C	-	XC9226B36CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB376	-	XC9226B376D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.7V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB37C	-	XC9226B37CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB386	-	XC9226B386D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.8V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB38C	-	XC9226B38CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB396	-	XC9226B396D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB39C	-	XC9226B39CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3A6	-	XC9226B3A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3AC	-	XC9226B3ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.05V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3B6	-	XC9226B3B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3BC	-	XC9226B3BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3C6	-	XC9226B3C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3CC	-	XC9226B3CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3D6	-	XC9226B3D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3DC	-	XC9226B3DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3E6	-	XC9226B3E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3EC	-	XC9226B3ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3F6	-	XC9226B3F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3FC	-	XC9226B3FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3H6	-	XC9226B3H6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.65V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3HC	-	XC9226B3HCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3K6	-	XC9226B3K6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.75V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3KC	-	XC9226B3KCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3L6	-	XC9226B3L6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.85V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3LC	-	XC9226B3LCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3M6	-	XC9226B3M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB3MC	-	XC9226B3MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB406	-	XC9226B406D	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
PB40C	-	XC9226B40CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
pC	-	74AUP1G04GF	CMOS-Log	Inverter	SOT891	52	Log6	9z Nxp
pC	-	74AUP1G04GM	CMOS-Log	Inverter	SOT886	57	Log6	9z Nxp
pC	-	74AUP1G04GN	CMOS-Log	Inverter	SOT1115	52	Log6	9z Nxp
pC	-	74AUP1G04GS	CMOS-Log	Inverter	SOT1202	52	Log6	9z Nxp
PC	-	2PA1774SM	Si-pnp	LN, 50V, 100mA, 250mW, >100MHz, B=270..550	SOT-883	22ta	-	2a Phi
PC	-	AP7361-12FGE	LVR-IC	LDO, 1.2V±2%, 1A, +CE	U-DFN3030-8	92h6	VR4	9u Di
PC	-	DW84C33NND03	Z-diode	33V±10%, If=10mA, 150mW	WBFBB-03B	82eb	-	9m Jic
PC	-	R1118K101D	LVR-IC	1V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PC	-	RP106K091D	LVR-IC	LDO, 0.9V±0.8%, 400mA, +CE, CL	DFN1212-6	52r2r	VR4	9a Ric
PC096	-	XC9226C096D	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC09C	-	XC9226C09CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC0M6	-	XC9226C0M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC0MC	-	XC9226C0MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC106	-	XC9226C106D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC10C	-	XC9226C10CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC116	-	XC9226C116D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC11C	-	XC9226C11CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC126	-	XC9226C126D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC12C	-	XC9226C12CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC136	-	XC9226C136D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC13C	-	XC9226C13CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC146	-	XC9226C146D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC14C	-	XC9226C14CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC156	-	XC9226C156D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC15C	-	XC9226C15CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC166	-	XC9226C166D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC16C	-	XC9226C16CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC176	-	XC9226C176D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC17C	-	XC9226C17CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC186	-	XC9226C186D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.8V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC18C	-	XC9226C18CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC196	-	XC9226C196D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC19C	-	XC9226C19CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC1A6	-	XC9226C1A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.05V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC1AC	-	XC9226C1ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.05V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC1B6	-	XC9226C1B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.15V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC1BC	-	XC9226C1BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.15V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor







**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PC376	-	XC9226C376D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC37C	-	XC9226C37CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC386	-	XC9226C386D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.8V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC38C	-	XC9226C38CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC396	-	XC9226C396D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC39C	-	XC9226C39CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3A6	-	XC9226C3A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3AC	-	XC9226C3ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.05V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3B6	-	XC9226C3B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3BC	-	XC9226C3BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3C6	-	XC9226C3C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3CC	-	XC9226C3CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3D6	-	XC9226C3D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3DC	-	XC9226C3DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3E6	-	XC9226C3E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3EC	-	XC9226C3ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3F6	-	XC9226C3F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3FC	-	XC9226C3FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3H6	-	XC9226C3H6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.65V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3HC	-	XC9226C3HCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3K6	-	XC9226C3K6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.75V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3KC	-	XC9226C3KCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3L6	-	XC9226C3L6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.85V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3LC	-	XC9226C3LCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3M6	-	XC9226C3M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC3MC	-	XC9226C3MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC406	-	XC9226C406D	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
PC40C	-	XC9226C40CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
pD	-	74AUP1GU04GF	CMOS-Log	Inverter	SOT891	52	Log6	9z Nxp
pD	-	74AUP1GU04GM	CMOS-Log	Inverter	SOT886	57	Log6	9z Nxp
PD	-	AP7361-15FGE	LVR-IC	LDO, 1.5V±2%, 1A, +CE	U-DFN3030-8	92h6	VR4	9u Di
PD	-	DW84C36NND03	Z-diode	36V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m Jce
PD	-	R1118K111D	LVR-IC	1.1V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PD	-	RP106K101D	LVR-IC	LDO, 1.0V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
PD096	-	XC9226D096D	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.9V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD09C	-	XC9226D09CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.9V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD0M6	-	XC9226D0M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 0.95V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD0MC	-	XC9226D0MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 0.95V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD106	-	XC9226D106D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.0V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD10C	-	XC9226D10CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.0V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD116	-	XC9226D116D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.1V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD11C	-	XC9226D11CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.1V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD126	-	XC9226D126D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.2V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD12C	-	XC9226D12CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.2V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD136	-	XC9226D136D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.3V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD13C	-	XC9226D13CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.3V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD146	-	XC9226D146D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.4V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD14C	-	XC9226D14CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.4V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD156	-	XC9226D156D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.5V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD15C	-	XC9226D15CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.5V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD166	-	XC9226D166D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.6V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD16C	-	XC9226D16CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.6V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD176	-	XC9226D176D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.7V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD17C	-	XC9226D17CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.7V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD186	-	XC9226D186D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.8V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD18C	-	XC9226D18CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.8V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD196	-	XC9226D196D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.9V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD19C	-	XC9226D19CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.9V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1A6	-	XC9226D1A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.05V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1AC	-	XC9226D1ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.05V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1B6	-	XC9226D1B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.15V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1BC	-	XC9226D1BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.15V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1C6	-	XC9226D1C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.25V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1CC	-	XC9226D1CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.25V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1D6	-	XC9226D1D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.35V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1DC	-	XC9226D1DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.35V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1E6	-	XC9226D1E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.45V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1EC	-	XC9226D1ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.45V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1F6	-	XC9226D1F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 1.55V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PD1FC	-	XC9226D1FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 1.55V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor







SPM code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PD3B6	-	XC9226D3B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3BC	-	XC9226D3BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3C6	-	XC9226D3C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3CC	-	XC9226D3CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3D6	-	XC9226D3D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3DC	-	XC9226D3DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3E6	-	XC9226D3E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3EC	-	XC9226D3ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3F6	-	XC9226D3F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3FC	-	XC9226D3FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3H6	-	XC9226D3H6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.65V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3HC	-	XC9226D3HCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3K6	-	XC9226D3K6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.75V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3KC	-	XC9226D3KCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3L6	-	XC9226D3L6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.85V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3LC	-	XC9226D3LCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3M6	-	XC9226D3M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.95V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD3MC	-	XC9226D3MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD406	-	XC9226D406D	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PD40C	-	XC9226D40CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 600mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
pE	-	74AUP1G08GF	CMOS-Log	2-input AND gate	SOT891	52	Log3	9z	Nxp
pE	-	74AUP1G08GM	CMOS-Log	2-input AND gate	SOT886	57	Log3	9z	Nxp
PE	-	AP7361-18FGE	LVR-IC	LDO, 1.8V±2%, 1A, +CE	U-DFN3030-8	92h6	VR4	9u	Di
PE	-	DW84C39NND03	Z-diode	39V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
PE	-	R1118K121D	LVR-IC	1.2V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PE	-	RP106K111D	LVR-IC	LDO, 1.1V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
PE306	-	XC9226E306D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE30C	-	XC9226E30CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.0V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE316	-	XC9226E316D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.1V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE31C	-	XC9226E31CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.1V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE326	-	XC9226E326D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.2V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE32C	-	XC9226E32CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.2V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE336	-	XC9226E336D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.3V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE33C	-	XC9226E33CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.3V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE346	-	XC9226E346D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.4V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE34C	-	XC9226E34CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.4V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE356	-	XC9226E356D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.5V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE35C	-	XC9226E35CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.5V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE366	-	XC9226E366D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.6V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE36C	-	XC9226E36CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE376	-	XC9226E376D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.7V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE37C	-	XC9226E37CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE386	-	XC9226E386D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.8V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE38C	-	XC9226E38CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE396	-	XC9226E396D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.9V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE39C	-	XC9226E39CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3A6	-	XC9226E3A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3AC	-	XC9226E3ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.05V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3B6	-	XC9226E3B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3BC	-	XC9226E3BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3C6	-	XC9226E3C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3CC	-	XC9226E3CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3D6	-	XC9226E3D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3DC	-	XC9226E3DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3E6	-	XC9226E3E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3EC	-	XC9226E3ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3F6	-	XC9226E3F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3FC	-	XC9226E3FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3H6	-	XC9226E3H6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.65V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3HC	-	XC9226E3HCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3K6	-	XC9226E3K6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.75V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3KC	-	XC9226E3KCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3L6	-	XC9226E3L6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.85V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3LC	-	XC9226E3LCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3M6	-	XC9226E3M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.95V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE3MC	-	XC9226E3MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE406	-	XC9226E406D	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
PE40C	-	XC9226E40CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 900mA, +CE	USP-6B	49dc5	DC1	9b	Tor
pF	-	74AUP1G14GF	CMOS-Log	Inverting Schmitt-trigger	SOT891	52	Log7	9z	Nxp
pF	-	74AUP1G14GM	CMOS-Log	Inverting Schmitt-trigger	SOT886	57	Log7	9z	Nxp





**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
PF	-	AP7361-25FGE	LVR-IC	LDO, 2.5V±2%, 1A, +CE	U-DFN3030-8	92h6	VR4	9u	Di
PF	-	R1118K121D5	LVR-IC	1.25V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PF	-	RP106K121D	LVR-IC	LDO, 1.2V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
PF306	-	XC9226F306D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF30C	-	XC9226F30CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.0V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF316	-	XC9226F316D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.1V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF31C	-	XC9226F31CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.1V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF326	-	XC9226F326D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.2V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF32C	-	XC9226F32CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.2V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF336	-	XC9226F336D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.3V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF33C	-	XC9226F33CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.3V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF346	-	XC9226F346D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.4V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF34C	-	XC9226F34CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.4V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF356	-	XC9226F356D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.5V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF35C	-	XC9226F35CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.5V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF366	-	XC9226F366D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.6V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF36C	-	XC9226F36CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF376	-	XC9226F376D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.7V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF37C	-	XC9226F37CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF386	-	XC9226F386D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.8V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF38C	-	XC9226F38CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF396	-	XC9226F396D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.9V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF39C	-	XC9226F39CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3A6	-	XC9226F3A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3AC	-	XC9226F3ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.05V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3B6	-	XC9226F3B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3BC	-	XC9226F3BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3C6	-	XC9226F3C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3CC	-	XC9226F3CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3D6	-	XC9226F3D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3DC	-	XC9226F3DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3E6	-	XC9226F3E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3EC	-	XC9226F3ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3F6	-	XC9226F3F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3FC	-	XC9226F3FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3H6	-	XC9226F3H6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.65V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3HC	-	XC9226F3HCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3K6	-	XC9226F3K6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.75V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3KC	-	XC9226F3KCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3L6	-	XC9226F3L6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.85V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3LC	-	XC9226F3LCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3M6	-	XC9226F3M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.95V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF3MC	-	XC9226F3MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF406	-	XC9226F406D	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
PF40C	-	XC9226F40CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b	Tor
pG	-	74AUP1G32GF	CMOS-Log	2-input OR gate	SOT891	52	Log4	9z	Nxp
pG	-	74AUP1G32GM	CMOS-Log	2-input OR gate	SOT886	57	Log4	9z	Nxp
PG	-	AP7361-28FGE	LVR-IC	LDO, 2.8V±2%, 1A, +CE	U-DFN3030-8	92h6	VR4	9u	Di
PG	-	R1118K131D	LVR-IC	1.3V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PG	-	RP106K131D	LVR-IC	LDO, 1.3V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
PG8	-	MIC5370-3.0/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
PGZ	ib	MIC5310-3.0/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
pH	-	74AUP1G86GF	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT891	52	Log5	9z	Nxp
pH	-	74AUP1G86GM	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT886	57	Log5	9z	Nxp
PH	-	AP7361-33FGE	LVR-IC	LDO, 3.3V±2%, 1A, +CE	U-DFN3030-8	92h6	VR4	9u	Di
PH	-	R1118K141D	LVR-IC	1.4V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PH	-	RP106K141D	LVR-IC	LDO, 1.4V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
PH306	-	XC9226H306D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH30C	-	XC9226H30CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.0V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH316	-	XC9226H316D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.1V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH31C	-	XC9226H31CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.1V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH326	-	XC9226H326D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.2V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH32C	-	XC9226H32CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.2V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH336	-	XC9226H336D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.3V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH33C	-	XC9226H33CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.3V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH346	-	XC9226H346D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.4V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH34C	-	XC9226H34CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.4V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH356	-	XC9226H356D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.5V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH35C	-	XC9226H35CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.5V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor
PH366	-	XC9226H366D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.6V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b	Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PH36C	-	XC9226H36CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH376	-	XC9226H376D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.7V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH37C	-	XC9226H37CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH386	-	XC9226H386D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.8V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH38C	-	XC9226H38CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH396	-	XC9226H396D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.9V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH39C	-	XC9226H39CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3A6	-	XC9226H3A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3AC	-	XC9226H3ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.05V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3B6	-	XC9226H3B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3BC	-	XC9226H3BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3C6	-	XC9226H3C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3CC	-	XC9226H3CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3D6	-	XC9226H3D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3DC	-	XC9226H3DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3E6	-	XC9226H3E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3EC	-	XC9226H3ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3F6	-	XC9226H3F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3FC	-	XC9226H3FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3H6	-	XC9226H3H6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.65V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3HC	-	XC9226H3HCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3K6	-	XC9226H3K6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.75V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3KC	-	XC9226H3KCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3L6	-	XC9226H3L6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.85V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3LC	-	XC9226H3LCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3M6	-	XC9226H3M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.95V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH3MC	-	XC9226H3MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH406	-	XC9226H406D	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PH40C	-	XC9226H40CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
PHH	-	XC6602A111ER-G	LVR-IC	LDO, 1.1V±15mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
pJ	-	74AUP1G17GF	CMOS-Log	Schmitt-trigger	SOT891	52	Log11	9z Nxp
pJ	-	74AUP1G17GM	CMOS-Log	Schmitt-trigger	SOT886	57	Log11	9z Nxp
PJ	-	R1118K151D	LVR-IC	1.5V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PJ	-	RP106K151D	LVR-IC	LDO, 1.5V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
PJZ	ib	MIC5310-3.0/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.5V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
pK	-	74AUP2G14GF	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT891	52	Log34	9z Nxp
pK	-	74AUP2G14GM	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT886	57	Log34	9z Nxp
PK	-	R1118K161D	LVR-IC	1.6V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PK	-	RP106K161D	LVR-IC	LDO, 1.6V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
PKK	-	XC6602A121ER-G	LVR-IC	LDO, 1.2V±20mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
PKZ	ib	MIC5310-3.0/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.6V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
PL	-	MIC2211-3.0/2.7BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(150mA)/2.7V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
PL	-	R1118K171D	LVR-IC	1.7V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PL	-	RP106K171D	LVR-IC	LDO, 1.7V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
PL13	-	PLED13Q12	ESD-Prot	Vbr=13..26V, Vrw=13V, 1A, 250V/us	QFN	13d	-	2b Lif
PL6	-	PLED6Q12	ESD-Prot	Vbr=6..16V, Vrw=6V, 1A, 250V/us	QFN	13d	-	2b Lif
PL9	-	PLED9Q12	ESD-Prot	Vbr=9..18V, Vrw=9V, 1A, 250V/us	QFN	13d	-	2b Lif
PLL	-	XC6602A131ER-G	LVR-IC	LDO, 1.3V±20mV, 1A, +CE, soft start	USP-6C	49gm	VR11	9a Tor
pM	-	74AUP1G125GF	CMOS-Log	Bus buffer gate with 3-state output	SOT891	52	Log14	9z Nxp
pM	-	74AUP1G125GM	CMOS-Log	Bus buffer gate with 3-state output	SOT886	57	Log14	9z Nxp
PM	-	MIC2211-3.0/2.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(150mA)/2.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
PM	-	R1118K181D	LVR-IC	1.8V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PM	-	RP106K181D	LVR-IC	LDO, 1.8V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
PM8	-	MIC5370-3.0/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x Mcr
PMA	-	NCP2823BFC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/8Ω), shutdown	BGA-9	39	AFP45	9o Ons
PMZ	ib	MIC5310-3.0/2.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
pN	-	74AUP1G126GF	CMOS-Log	Bus buffer gate with 3-state output	SOT891	52	Log13	9z Nxp
pN	-	74AUP1G126GM	CMOS-Log	Bus buffer gate with 3-state output	SOT886	57	Log13	9z Nxp
PN	-	MIC2211-3.0/2.85BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(150mA)/2.85V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
PN	-	R1118K181D5	LVR-IC	1.85V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
PN	-	RP106K101D5	LVR-IC	LDO, 1.05V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a Ric
PN20A	-	XC31BPN20AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2V±3%	USP-6B	49xr	VR4	9b Tor
PN21A	-	XC31BPN21AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2.1V±3%	USP-6B	49xr	VR4	9b Tor
PN22A	-	XC31BPN22AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2.2V±3%	USP-6B	49xr	VR4	9b Tor
PN23A	-	XC31BPN23AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2.3V±3%	USP-6B	49xr	VR4	9b Tor
PN24A	-	XC31BPN24AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2.4V±3%	USP-6B	49xr	VR4	9b Tor
PN25A	-	XC31BPN25AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2.5V±3%	USP-6B	49xr	VR4	9b Tor
PN26A	-	XC31BPN26AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2.6V±3%	USP-6B	49xr	VR4	9b Tor
PN27A	-	XC31BPN27AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2.7V±3%	USP-6B	49xr	VR4	9b Tor
PN28A	-	XC31BPN28AD	Tde-IC	Sensor (-30..+80°C); t=25°C- Vout=2.8V±3%	USP-6B	49xr	VR4	9b Tor



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
PN29A	-	XC31BPN29AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=2.9V±3%	USP-6B	49xr	VR4	9b	Tor
PN30A	-	XC31BPN30AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3V±3%	USP-6B	49xr	VR4	9b	Tor
PN31A	-	XC31BPN31AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.1V±3%	USP-6B	49xr	VR4	9b	Tor
PN32A	-	XC31BPN32AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.1V±3%	USP-6B	49xr	VR4	9b	Tor
PN33A	-	XC31BPN33AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.3V±3%	USP-6B	49xr	VR4	9b	Tor
PN34A	-	XC31BPN34AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.4V±3%	USP-6B	49xr	VR4	9b	Tor
PN35A	-	XC31BPN35AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.5V±3%	USP-6B	49xr	VR4	9b	Tor
PN36A	-	XC31BPN36AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.6V±3%	USP-6B	49xr	VR4	9b	Tor
PN37A	-	XC31BPN37AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.7V±3%	USP-6B	49xr	VR4	9b	Tor
PN38A	-	XC31BPN38AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.8V±3%	USP-6B	49xr	VR4	9b	Tor
PN39A	-	XC31BPN39AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=3.9V±3%	USP-6B	49xr	VR4	9b	Tor
PN40A	-	XC31BPN40AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4V±3%	USP-6B	49xr	VR4	9b	Tor
PN41A	-	XC31BPN41AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.1V±3%	USP-6B	49xr	VR4	9b	Tor
PN42A	-	XC31BPN42AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.2V±3%	USP-6B	49xr	VR4	9b	Tor
PN43A	-	XC31BPN43AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.3V±3%	USP-6B	49xr	VR4	9b	Tor
PN44A	-	XC31BPN44AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.4V±3%	USP-6B	49xr	VR4	9b	Tor
PN45A	-	XC31BPN45AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.5V±3%	USP-6B	49xr	VR4	9b	Tor
PN46A	-	XC31BPN46AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.6V±3%	USP-6B	49xr	VR4	9b	Tor
PN47A	-	XC31BPN47AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.7V±3%	USP-6B	49xr	VR4	9b	Tor
PN48A	-	XC31BPN48AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.8V±3%	USP-6B	49xr	VR4	9b	Tor
PN49A	-	XC31BPN49AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=4.9V±3%	USP-6B	49xr	VR4	9b	Tor
PN50A	-	XC31BPN50AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5V±3%	USP-6B	49xr	VR4	9b	Tor
PN51A	-	XC31BPN51AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.1V±3%	USP-6B	49xr	VR4	9b	Tor
PN52A	-	XC31BPN52AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.2V±3%	USP-6B	49xr	VR4	9b	Tor
PN53A	-	XC31BPN53AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.3V±3%	USP-6B	49xr	VR4	9b	Tor
PN54A	-	XC31BPN54AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.4V±3%	USP-6B	49xr	VR4	9b	Tor
PN55A	-	XC31BPN55AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.5V±3%	USP-6B	49xr	VR4	9b	Tor
PN56A	-	XC31BPN56AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.6V±3%	USP-6B	49xr	VR4	9b	Tor
PN57A	-	XC31BPN57AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.7V±3%	USP-6B	49xr	VR4	9b	Tor
PN58A	-	XC31BPN58AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.8V±3%	USP-6B	49xr	VR4	9b	Tor
PN59A	-	XC31BPN59AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=5.9V±3%	USP-6B	49xr	VR4	9b	Tor
PN60A	-	XC31BPN60AD	Tdet-IC	Sensor (-30..+80°C); t=25°C- Vout=6V±3%	USP-6B	49xr	VR4	9b	Tor
PNZ	ib	MIC5310-3.0/2.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.85V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
pP	-	74AUP1G79GF	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT891	52	Log20	9z	Nxp
pP	-	74AUP1G79GM	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT886	57	Log20	9z	Nxp
PP	-	MIC2211-3.0/3.0BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(150mA)/3.0V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
PP	-	R1118K191D	LVR-IC	1.9V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PP	-	RP106K121D5	LVR-IC	LDO, 1.25V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
PPG	-	MIC5335-3.0/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/1.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
PPJ	-	MIC5335-3.0/2.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.5V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
PPK	-	MIC5335-3.0/2.6YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.6V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
PPM	-	MIC5335-3.0/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
PPN	-	MIC5335-3.0/2.85YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.85V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
PPP	-	MIC5335-3.0/3.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
PPZ	ib	MIC5310-3.0/3.0YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
pQ	-	74AUP1T34GF	CMOS-Log	Dual supply translating buffer	SOT891	52	Log78	9z	Nxp
pQ	-	74AUP1T34GM	CMOS-Log	Dual supply translating buffer	SOT886	57	Log78	9z	Nxp
PQ	-	R1118K201D	LVR-IC	2V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PQ	-	RP106K181D5	LVR-IC	LDO, 1.85V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
pR	-	74AUP1G06GF	CMOS-Log	Inverter (ODO)	SOT891	52	Log19	9z	Nxp
pR	-	74AUP1G06GM	CMOS-Log	Inverter (ODO)	SOT886	57	Log19	9z	Nxp
pR	-	74AUP1G06GN	CMOS-Log	Inverter (ODO)	SOT1115	52	Log19	9z	Nxp
pR	-	74AUP1G06GS	CMOS-Log	Inverter (ODO)	SOT1202	52	Log19	9z	Nxp
PR	-	R1118K211D	LVR-IC	2.1V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PR	-	RP106K111D5	LVR-IC	LDO, 1.15V±0.8%, 400mA, +CE, CL	DFN1212-6	52vr2	VR4	9a	Ric
pS	-	74AUP1G07GF	CMOS-Log	Noninverting buffer/driver (ODO)	SOT891	52	Log8	9z	Nxp
pS	-	74AUP1G07GM	CMOS-Log	Noninverting buffer/driver (ODO)	SOT886	57	Log8	9z	Nxp
PS	-	74LVCE1G00FZ4	CMOS-Log	2-input NAND gate	DFN1410	52	Log1	9u	Di
PS	-	MIC2211-3.0/3.3BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(150mA)/3.3V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
PS	-	R1118K221D	LVR-IC	2.2V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
pS8	-	74AUP1G885GD	CMOS-Log	Dual function gate	SOT996-2	54	Log61	9z	Nxp
pS8	-	74AUP1G885GM	CMOS-Log	Dual function gate	SOT902-1	51	Log61	9z	Nxp
pS8	-	74AUP1G885GT	CMOS-Log	Dual function gate	SOT833-1	53	Log61	9z	Nxp
pT	-	74AUP1G80GF	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT891	52	Log21	9z	Nxp
pT	-	74AUP1G80GM	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT886	57	Log21	9z	Nxp
PT	-	74LVCE1G02FZ4	CMOS-Log	2-input NOR gate	DFN1410	52	Log2	9u	Di
PT	-	CHT29071PT	Si-ppp	AF, Sw, 60V, 600mA, B=100..300, 200MHz	FBPT-523	17ta	-	9a	Chm
PT	-	R1118K231D	LVR-IC	2.3V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
pU	-	74AUP1G11GF	CMOS-Log	3-input AND gate	SOT891	52	Log30	9z	Nxp
pU	-	74AUP1G11GM	CMOS-Log	3-input AND gate	SOT886	57	Log30	9z	Nxp



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
PU	- 74LVCE1G04FZ4	CMOS-Log	Inverter	DFN1410	52	Log6	9u	Di
PU	- R1118K241D	LVR-IC	2.4V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PV	- R1118K251D	LVR-IC	2.5V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
pW	- 74AUP1G18GF	CMOS-Log	Noninverting 1-of-2 demultiplexer with 3-state deselected output	SOT891	52	Log44	9z	Nxp
pW	- 74AUP1G18GM	CMOS-Log	Noninverting 1-of-2 demultiplexer with 3-state deselected output	SOT886	57	Log44	9z	Nxp
PW	- MIC2211-3.0/1.6BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V(150mA)/1.6V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
PW	- R1118K261D	LVR-IC	2.6V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PX	- R1118K271D	LVR-IC	2.7V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
pY	- 74AUP1G19GF	CMOS-Log	1-of-2 decoder/demultiplexer	SOT891	52	Log47	9z	Nxp
pY	- 74AUP1G19GM	CMOS-Log	1-of-2 decoder/demultiplexer	SOT886	57	Log47	9z	Nxp
PY	- R1118K281D	LVR-IC	2.8V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PZ	- R1118K281D5	LVR-IC	2.85V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric
PZ306	- XC9226G306D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ30C	- XC9226G30CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ316	- XC9226G316D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.1V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ31C	- XC9226G31CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.1V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ326	- XC9226G326D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.2V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ32C	- XC9226G32CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.2V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ336	- XC9226G336D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.3V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ33C	- XC9226G33CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.3V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ346	- XC9226G346D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.4V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ34C	- XC9226G34CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.4V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ356	- XC9226G356D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.5V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ35C	- XC9226G35CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.5V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ366	- XC9226G366D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.6V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ36C	- XC9226G36CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.6V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ376	- XC9226G376D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.7V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ37C	- XC9226G37CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.7V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ386	- XC9226G386D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.8V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ38C	- XC9226G38CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.8V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ396	- XC9226G396D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.9V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ39C	- XC9226G39CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.9V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3A6	- XC9226G3A6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.05V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3AC	- XC9226G3ACD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.05V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3B6	- XC9226G3B6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.15V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3BC	- XC9226G3BCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.15V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3C6	- XC9226G3C6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.25V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3CC	- XC9226G3CCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.25V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3D6	- XC9226G3D6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.35V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3DC	- XC9226G3DCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.35V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3E6	- XC9226G3E6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.45V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3EC	- XC9226G3ECD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.45V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3F6	- XC9226G3F6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.55V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3FC	- XC9226G3FCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.55V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3H6	- XC9226G3H6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.65V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3HC	- XC9226G3HCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.65V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3K6	- XC9226G3K6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.75V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3KC	- XC9226G3KCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.75V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3L6	- XC9226G3L6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.85V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3LC	- XC9226G3LCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.85V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3M6	- XC9226G3M6D	DC/DC-IC	PWM/PFM step-down, 600kHz, 3.95V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ3MC	- XC9226G3MCD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 3.95V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ406	- XC9226G406D	DC/DC-IC	PWM/PFM step-down, 600kHz, 4.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
PZ40C	- XC9226G40CD	DC/DC-IC	PWM/PFM step-down, 1.2MHz, 4.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
Q0	- R3117K473A	Vdet-IC	4.7V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
Q0	- RP114K081D	LVR-IC	LDO, 0.8V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q1	- R3117K483A	Vdet-IC	4.8V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
Q1	- RP114K091D	LVR-IC	LDO, 0.9V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q2	- R3117K493A	Vdet-IC	4.9V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
Q2	- RP114K101D	LVR-IC	LDO, 1.0V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q3	- R3117K503A	Vdet-IC	5.0V±1%, -Reset ODO, Sense	DFN1010-4	48rq	VD11	9a	Ric
Q3	- RP114K111D	LVR-IC	LDO, 1.1V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q4	- RP114K121D	LVR-IC	LDO, 1.2V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q5	- RP114K131D	LVR-IC	LDO, 1.3V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q6	- RP114K141D	LVR-IC	LDO, 1.4V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q7	- RP114K151D	LVR-IC	LDO, 1.5V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q8	- RP114K161D	LVR-IC	LDO, 1.6V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q9	- RP114K171D	LVR-IC	LDO, 1.7V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
Q997	- TS49971QT	Lin-IC	AF PA, BTL, 2.7..5.5V, 2x1W(5V/8Ω), separate shutdown	QFN-16	38	-	9a	Ste
QA	- R1118K291D	LVR-IC	2.9V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a	Ric





SMD  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
QA	-	RP152L001A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QB	-	R1118K301D	LVR-IC	3V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QB	-	RP152L002A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QC	-	R1118K311D	LVR-IC	3.1V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QC	-	RP152L003A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QD	-	R1118K321D	LVR-IC	3.2V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QD	-	RP152L004A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QE	-	R1118K331D	LVR-IC	3.3V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QE	-	RP152L005A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QF	-	R1118K341D	LVR-IC	3.4V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QF	-	RP152L006A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QFR3	-	MIC5314-1.5/1.1YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.1V±1%, 300mA, +CE, Reset	MLF-12	37	-	9x Mcr
QFR4	-	MIC5314-1.5/1.2YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.2V±1%, 300mA, +CE, Reset	MLF-12	37	-	9x Mcr
QFR5	-	MIC5314-1.5/1.3YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.3V±1%, 300mA, +CE, Reset	MLF-12	37	-	9x Mcr
QFR6	-	MIC5314-1.5/1.4YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.4V±1%, 300mA, +CE, Reset	MLF-12	37	-	9x Mcr
QFRC	-	MIC5314-1.5/1.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.0V±1%, 300mA, +CE, Reset	MLF-12	37	-	9x Mcr
QFRF	-	MIC5314-1.5/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.5V±1%, 300mA, +CE, Reset	MLF-12	37	-	9x Mcr
QG	-	R1118K351D	LVR-IC	3.5V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QG	-	RP152L007A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QGR4	-	MIC5314-1.8/1.2YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±1%, 300mA, +CE, Reset	MLF-12	37	-	9x Mcr
QGRG	-	MIC5314-1.8/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±1%, 300mA, +CE, Reset	MLF-12	37	-	9x Mcr
QH	-	R1118K361D	LVR-IC	3.6V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QH	-	RP152L008A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QJ	-	R1118K371D	LVR-IC	3.7V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QJ	-	RP152L009A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QK	-	R1118K381D	LVR-IC	3.8V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QK	-	RP152L010A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QL	-	R1118K391D	LVR-IC	3.9V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QL	-	RP152L011A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QM	-	R1118K401D	LVR-IC	4V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QM	-	RP152L012A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QN	-	R1118K411D	LVR-IC	4.1V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QN	-	RP152L013A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QP	-	R1118K421D	LVR-IC	4.2V±1%, 150mA, +CE, CL	DFN1612-4B	45vm	VR4	9a Ric
QP	-	RP152L014A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QR	-	RP152L015A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QQ	-	RP152L016A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QS	-	RP152L017A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QT	-	RP152L018A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QTA	-	NCP2823AFC	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 1.5W(5V/8Ω), shutdown	BGA-9	39	AFP45	9o Ons
QU	-	RP152L019A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QV	-	RP152L020A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QW	-	RP152L021A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QX	-	RP152L022A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QY	-	RP152L023A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
QZ	-	RP152L024A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
R	-	UNRL114	Si-ppn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/47k	ML4	31tm	-	2b Pan
R	-	UNRL214	Si-ppn-Digi	Sw, 50V, 100mA, 150mW, 150MHz, R1/R2=10k/47k	ML4	31tm	-	2b Pan
R0	-	ISL9016IRUNWZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.2V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a Isl
R0	-	R3117K073C	Vdet-IC	0.7V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
R0	-	RP114K181D	LVR-IC	LDO, 1.8V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
R0	-	XC6GN5002HR	Vdet-IC	5.0V±2%, +Reset ODO	USP-3	17vdc	VD1	9b Tor
R001	-	R5325K001A	LVR-IC	LDO, Dual out, V1=2V±1%, V2=2V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R002	-	R5325K002A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R003	-	R5325K003A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R004	-	R5325K004A	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R005	-	R5325K005A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.5V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R006	-	R5325K006A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3.3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R007	-	R5325K007A	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R008	-	R5325K008A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=1.2V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R009	-	R5325K009A	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=1.6V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R01	-	XC6421AB01-ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/1.20V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a Tor
R010	-	R5325K010A	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R011	-	R5325K011A	LVR-IC	LDO, Dual out, V1=3V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R012	-	R5325K012A	LVR-IC	LDO, Dual out, V1=3.1V±1%, V2=3.1V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R013	-	R5325K013A	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=1.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R014	-	R5325K014A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.6V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R015	-	R5325K015A	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3.3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R016	-	R5325K016A	LVR-IC	LDO, Dual out, V1=2.85V±1%, V2=2.85V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric
R017	-	R5325K017A	LVR-IC	LDO, Dual out, V1=2.9V±1%, V2=2.9V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b Ric



SM D  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R018	- R5325K018A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=2.6V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R019	- R5325K019A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.9V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R02	- XC6421AB02ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/1.50V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R020	- R5325K020A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=1.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R021	- R5325K021A	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=1.2V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R022	- R5325K022A	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=2.85V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R023	- R5325K023A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R024	- R5325K024A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R025	- R5325K025A	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.9V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R026	- R5325K026A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=2.7V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R027	- R5325K027A	LVR-IC	LDO, Dual out, V1=2.9V±1%, V2=1.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R028	- R5325K028A	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=1.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R029	- R5325K029A	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3.3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R03	- XC61GN5002HR	Vdet-IC	5.0V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R03	- XC6421AB03ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/2.50V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R030	- R5325K030A	LVR-IC	LDO, Dual out, V1=3.45±1%, V2=2.3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R031	- R5325K031A	LVR-IC	LDO, Dual out, V1=1.3V±1%, V2=1.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R032	- R5325K032A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=1.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R033	- R5325K033A	LVR-IC	LDO, Dual out, V1=3.1V±1%, V2=3.0V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R034	- R5325K034A	LVR-IC	LDO, Dual out, V1=2.95V±1%, V2=2.75V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R035	- R5325K035A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.85V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
R04	- XC6421AB04ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/2.85V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R05	- XC6421AB05ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R06	- XC6421AB06ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R07	- XC6421AB07ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/1.50V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R08	- XC6421AB08ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/1.80V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R09	- XC6421AB09ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/2.50V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
ROA	- XC6108N50AGR-G	Vdet-IC	5.0V±2%, Hysteresis, -Reset ODO	USP-4	45ro	VD14	9b	Tor
ROA	- XC6118C40AGR-G	Vdet-IC	4.0V±2%, ±Reset PPO, Sense, hyst 5%, Cd	USP-4	45me	VD15	9a	Tor
ROB	- XC6108N50BGR	Vdet-IC	5.0V±2%, -Reset ODO	USP-4	45ro	VD14	9b	Tor
ROB	- XC6118C40BGR-G	Vdet-IC	4.0V±2%, ±Reset PPO, Sense, hyst <1%, Cd	USP-4	45me	VD15	9a	Tor
ROC	- XC6108N50CGR	Vdet-IC	5.0V±2%, Hysteresis, -Reset ODO	USP-4	45m	VD14	9b	Tor
ROC	- XC6118C40CGR-G	Vdet-IC	4.0V±2%, ±Reset PPO, Sense, hyst 5%	USP-4	45md	VD12	9a	Tor
ROD	- XC6108N50DGR	Vdet-IC	5.0V±2%, -Reset ODO	USP-4	45m	VD14	9b	Tor
ROD	- XC6118C40DGR-G	Vdet-IC	4.0V±2%, ±Reset PPO, Sense, hyst <1%	USP-4	45md	VD12	9a	Tor
R1	- DW84C4V7NND03	Z-diode	4.7V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R1	- ISL9016IRUNCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±1.8%, 150mA, +CE	DFN6	56g0	VR19	9a	Isl
R1	- R3117K083C	Vdet-IC	0.8V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R1	- RP114K191D	LVR-IC	LDO, 1.9V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R10	- XC6421AB10ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/2.85V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R11	- XC6421AB11ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R12	- XC6421AB12ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R13	- XC61GN5102HR	Vdet-IC	5.1V±2%, -Reset ODO	USP-3	17vdc	VD6	9b	Tor
R13	- XC6421AB13ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/1.80V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R14	- XC6421AB14ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/2.50V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R15	- XC6421AB15ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V±1%/2.85V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R16	- XC6421AB16ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/2.85V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R17	- XC6421AB17ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R18	- XC6421AB18ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.00V±1%/1.80V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R19	- XC6421AB19ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R1A	- XC6118C41AGR-G	Vdet-IC	4.1V±2%, ±Reset PPO, Sense, hyst 5%, Cd	USP-4	45me	VD15	9a	Tor
R1B	- XC6118C41BGR-G	Vdet-IC	4.1V±2%, ±Reset PPO, Sense, hyst <1%, Cd	USP-4	45me	VD15	9a	Tor
R1C	- XC6118C41CGR-G	Vdet-IC	4.1V±2%, ±Reset PPO, Sense, hyst 5%	USP-4	45md	VD12	9a	Tor
R1D	- XC6118C41DGR-G	Vdet-IC	4.1V±2%, ±Reset PPO, Sense, hyst <1%	USP-4	45md	VD12	9a	Tor
R2	- DW84C5V1NND03	Z-diode	5.1V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R2	- ISL9016IRUGCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.7V/1.8V±1.8%, 150mA, +CE	DFN6	56g0	VR19	9a	Isl
R2	- R3117K093C	Vdet-IC	0.9V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R2	- RP114K201D	LVR-IC	LDO, 2.0V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R20	- XC6421AB20ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.50V±1%/2.50V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R21	- XC6421AB21ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.50V±1%/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R22	- XC6421AB22ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.50V±1%/2.85V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R23	- XC61GN5202HR	Vdet-IC	5.2V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R23	- XC6421AB23ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.30V±1%/1.50V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R24	- XC6421AB24ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.50V±1%/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R25	- XC6421AB25ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.50V±1%/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R26	- XC6421AB26ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V±1%/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R27	- XC6421AB27ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V±1%/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R28	- XC6421AB28ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.00V±1%/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R29	- XC6421AB29ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/1.80V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R2A	- XC6118C42AGR-G	Vdet-IC	4.2V±2%, ±Reset PPO, Sense, hyst 5%, Cd	USP-4	45me	VD15	9a	Tor



SMD  
code

A Type

Function

Short description

Case

Pin

Sch

St

Mnf

R2B	-	XC6118C42BGR-G	Vdet-IC	4.2V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
R2C	-	XC6118C42CGR-G	Vdet-IC	4.2V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
R2D	-	XC6118C42DGR-G	Vdet-IC	4.2V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
R3	-	DW84C5V6NND03	Z-diode	5.6V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R3	-	ISL9016IRUFVWZ	LVR-IC	LDO, Dual out, Vo1/Vo2=2.5V/1.2V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
R3	-	R3117K103C	Vdet-IC	1.0V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R3	-	RP114K211D	LVR-IC	LDO, 2.1V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R30	-	XC6421AB30ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.30V±20mV/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R31	-	XC6421AB31ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R32	-	XC6421AB32ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R33	-	XC61GN5302HR	Vdet-IC	5.3V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R33	-	XC6421AB33ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.80V±1%/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R34	-	XC6421AB34ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.80V±1%/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R35	-	XC6421AB35ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.80V±1%/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R36	-	XC6421AB36ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/3.60V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R37	-	XC6421AB37ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.60V±1%/1.20V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R38	-	XC6421AB38ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.20V±20mV/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R39	-	XC6421AB39ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.30V±1%/2.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R3A	-	XC6118C43AGR-G	Vdet-IC	4.3V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
R3B	-	XC6118C43BGR-G	Vdet-IC	4.3V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
R3C	-	XC6118C43CGR-G	Vdet-IC	4.3V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
R3D	-	XC6118C43DGR-G	Vdet-IC	4.3V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
R4	-	DW84C6V2NND03	Z-diode	6.2V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R4	-	ISL9016IRUCBZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.5V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
R4	-	R3117K113C	Vdet-IC	1.1V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R4	-	RP114K221D	LVR-IC	LDO, 2.2V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R40	-	XC6421AB40ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.00V±1%/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R41	-	XC6421AB41ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.30V±1%/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R42	-	XC6421AB42ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.30V±20mV/1.50V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R43	-	XC61GN5402HR	Vdet-IC	5.4V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R43	-	XC6421AB43ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.60V±1%/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R44	-	XC6421AB44ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.10V±1%/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R45	-	XC6421AB45ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/2.60V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R46	-	XC6421AB46ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.60V±1%/3.30V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R47	-	XC6421AB47ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.40V±1%/3.40V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R48	-	XC6421AB48ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V±1%/2.60V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R49	-	XC6421AB49ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.30V±1%/1.80V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R4A	-	XC6118C44AGR-G	Vdet-IC	4.4V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
R4B	-	XC6118C44BGR-G	Vdet-IC	4.4V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
R4C	-	XC6118C44CGR-G	Vdet-IC	4.4V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
R4D	-	XC6118C44DGR-G	Vdet-IC	4.4V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
R5	-	DW84C6V8NND03	Z-diode	6.8V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R5	-	ISL9016IRUCVWZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
R5	-	R3117K123C	Vdet-IC	1.2V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R5	-	RP114K231D	LVR-IC	LDO, 2.3V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R50	-	XC6421AB50ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/1.20V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R51	-	XC6421AB51ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.10V±1%/3.10V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R52	-	XC6421AB52ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.50V±20mV/3.10V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R53	-	XC61GN5502HR	Vdet-IC	5.5V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R53	-	XC6421AB53ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.30V±1%/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R54	-	XC6421AB54ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.00V±1%/2.80V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R55	-	XC6421AB55ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.30V±1%/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R56	-	XC6421AB56ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.60V±1%/3.60V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R57	-	XC6421AB57ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.30V±1%/3.10V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R58	-	XC6421AB58ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.10V±1%/3.00V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R59	-	XC6421AB59ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.10V±1%/2.90V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R5A	-	XC6118C45AGR-G	Vdet-IC	4.5V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
R5B	-	XC6118C45BGR-G	Vdet-IC	4.5V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
R5C	-	XC6118C45CGR-G	Vdet-IC	4.5V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
R5D	-	XC6118C45DGR-G	Vdet-IC	4.5V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
R6	-	DW84C7V5NND03	Z-diode	7.5V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R6	-	ISL9016IRUBBZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.5V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
R6	-	R3117K133C	Vdet-IC	1.3V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R6	-	RP114K241D	LVR-IC	LDO, 2.4V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R60	-	XC6421AB60ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.10V±1%/2.50V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R61	-	XC6421AB61ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.00V±1%/2.90V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R62	-	XC6421AB62ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=3.00V±1%/2.50V±1%, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R63	-	XC61GN5602HR	Vdet-IC	5.6V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R63	-	XC6421AB63ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/1.90V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor
R64	-	XC6421AB64ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.80V±20mV/1.85V±20mV, 300mA, +CE	USP-6C	49zw	VR19	9a	Tor



**SM D**  
**code**

SM D code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
R65	-	XC6421AB65ER-G	LVR-IC	LDO, Dual out, Vo1/Vo2=1.70V±20mV/1.70V±20mV, 300mA, +CE	USP-6C	49zv	VR19	9a	Tor
R6A	-	XC6118C46AGR-G	Vdet-IC	4.6V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
R6B	-	XC6118C46BGR-G	Vdet-IC	4.6V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
R6C	-	XC6118C46CGR-G	Vdet-IC	4.6V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
R6D	-	XC6118C46DGR-G	Vdet-IC	4.6V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
R7	-	DW84C8V2NND03	Z-diode	8.2V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R7	-	ISL9016RUBWZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.5V/1.2V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a	Isl
R7	-	R3117K143C	Vdet-IC	1.4V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R7	-	RP114K251D	LVR-IC	LDO, 2.5V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R73	-	XC61GN5702HR	Vdet-IC	5.7V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R7A	-	XC6118C47AGR-G	Vdet-IC	4.7V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
R7B	-	XC6118C47BGR-G	Vdet-IC	4.7V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
R7C	-	XC6118C47CGR-G	Vdet-IC	4.7V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
R7D	-	XC6118C47DGR-G	Vdet-IC	4.7V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
R8	-	DW84C9V1NND03	Z-diode	9.1V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R8	-	R3117K153C	Vdet-IC	1.5V±15mV, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R8	-	RP114K261D	LVR-IC	LDO, 2.6V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R83	-	XC61GN5802HR	Vdet-IC	5.8V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R8A	-	XC6118C48AGR-G	Vdet-IC	4.8V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
R8B	-	XC6118C48BGR-G	Vdet-IC	4.8V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
R8C	-	XC6118C48CGR-G	Vdet-IC	4.8V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
R8D	-	XC6118C48DGR-G	Vdet-IC	4.8V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
R9	-	DW84C10NND03	Z-diode	10V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m	Jce
R9	-	R3117K163C	Vdet-IC	1.6V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
R9	-	RP114K271D	LVR-IC	LDO, 2.7V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
R93	-	XC61GN5902HR	Vdet-IC	5.9V±2%, +Reset ODO	USP-3	17vdc	VD6	9b	Tor
R9A	-	XC6118C49AGR-G	Vdet-IC	4.9V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a	Tor
R9B	-	XC6118C49BGR-G	Vdet-IC	4.9V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a	Tor
R9C	-	XC6118C49CGR-G	Vdet-IC	4.9V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a	Tor
R9D	-	XC6118C49DGR-G	Vdet-IC	4.9V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
RA	-	EUA2010H	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/4Ω), shutdown	BGA-9	39	AFP45	9a	Eut
RA	-	RP130K121A	LVR-IC	LDO, LN, -CE, 1.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
RA	-	RP152L025A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a	Ric
RA096	-	XC9227A096D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA09C	-	XC9227A09CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA0M6	-	XC9227A0M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA0M C	-	XC9227A0MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA106	-	XC9227A106D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA10C	-	XC9227A10CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA116	-	XC9227A116D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.1V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA11C	-	XC9227A11CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.1V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA126	-	XC9227A126D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.2V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA12C	-	XC9227A12CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.2V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA136	-	XC9227A136D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.3V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA13C	-	XC9227A13CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.3V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA146	-	XC9227A146D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.4V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA14C	-	XC9227A14CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.4V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA156	-	XC9227A156D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.5V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA15C	-	XC9227A15CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.5V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA166	-	XC9227A166D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.6V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA16C	-	XC9227A16CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.6V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA176	-	XC9227A176D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.7V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA17C	-	XC9227A17CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.7V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA186	-	XC9227A186D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.8V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA18C	-	XC9227A18CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.8V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA196	-	XC9227A196D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA19C	-	XC9227A19CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1A6	-	XC9227A1A6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.05V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1A C	-	XC9227A1A CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.05V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1B6	-	XC9227A1B6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.15V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1B C	-	XC9227A1B CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.15V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1C6	-	XC9227A1C6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.25V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1C C	-	XC9227A1C CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.25V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1D6	-	XC9227A1D6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.35V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1D C	-	XC9227A1D CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.35V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1E6	-	XC9227A1E6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.45V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1E C	-	XC9227A1E CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.45V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1F6	-	XC9227A1F6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.55V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1F C	-	XC9227A1F CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.55V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
RA1H6	-	XC9227A1H6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.65V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor







**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
RA3BC	-	XC9227A3BCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.15V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3C6	-	XC9227A3C6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.25V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3CC	-	XC9227A3CCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.25V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3D6	-	XC9227A3D6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.35V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3DC	-	XC9227A3DCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.35V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3E6	-	XC9227A3E6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.45V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3EC	-	XC9227A3ECD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.45V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3F6	-	XC9227A3F6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.55V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3FC	-	XC9227A3FCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.55V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3H6	-	XC9227A3H6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.65V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3HC	-	XC9227A3HCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.65V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3K6	-	XC9227A3K6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.75V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3KC	-	XC9227A3KCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.75V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3L6	-	XC9227A3L6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.85V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3LC	-	XC9227A3LCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.85V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3M6	-	XC9227A3M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA3MC	-	XC9227A3MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA406	-	XC9227A406D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RA40C	-	XC9227A40CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b Tor
RB	-	DW84C2V4NND03	Z-diode	2.4V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m Jce
RB	-	RP130K131A	LVR-IC	LDO, LN, -CE, 1.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RB	-	RP152L026A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RB096	-	XC9227B096D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB09C	-	XC9227B09CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB0M6	-	XC9227B0M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB0MC	-	XC9227B0MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB106	-	XC9227B106D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB10C	-	XC9227B10CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB116	-	XC9227B116D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.1V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB11C	-	XC9227B11CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.1V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB126	-	XC9227B126D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.2V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB12C	-	XC9227B12CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.2V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB136	-	XC9227B136D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.3V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB13C	-	XC9227B13CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.3V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB146	-	XC9227B146D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.4V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB14C	-	XC9227B14CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.4V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB156	-	XC9227B156D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.5V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB15C	-	XC9227B15CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.5V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB166	-	XC9227B166D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.6V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB16C	-	XC9227B16CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.6V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB176	-	XC9227B176D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.7V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB17C	-	XC9227B17CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.7V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB186	-	XC9227B186D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.8V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB18C	-	XC9227B18CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.8V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB196	-	XC9227B196D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB19C	-	XC9227B19CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.9V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1A6	-	XC9227B1A6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.05V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1AC	-	XC9227B1ACD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.05V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1B6	-	XC9227B1B6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.15V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1BC	-	XC9227B1BCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.15V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1C6	-	XC9227B1C6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.25V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1CC	-	XC9227B1CCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.25V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1D6	-	XC9227B1D6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.35V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1DC	-	XC9227B1DCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.35V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1E6	-	XC9227B1E6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.45V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1EC	-	XC9227B1ECD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.45V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1F6	-	XC9227B1F6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.55V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1FC	-	XC9227B1FCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.55V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1H6	-	XC9227B1H6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.65V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1HC	-	XC9227B1HCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.65V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1K6	-	XC9227B1K6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.75V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1KC	-	XC9227B1KCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.75V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1L6	-	XC9227B1L6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.85V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1LC	-	XC9227B1LCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.85V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1M6	-	XC9227B1M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB1MC	-	XC9227B1MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB206	-	XC9227B206D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB20C	-	XC9227B20CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB216	-	XC9227B216D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.1V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB21C	-	XC9227B21CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.1V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor







**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
RB3K6	-	XC9227B3K6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.75V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB3K3C	-	XC9227B3K3CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.75V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB3L6	-	XC9227B3L6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.85V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB3LC	-	XC9227B3LCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.85V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB3M6	-	XC9227B3M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB3M3C	-	XC9227B3M3CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB406	-	XC9227B406D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RB40C	-	XC9227B40CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b Tor
RC	-	DW84C2V7NND03	Z-diode	2.7V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m Jce
RC	-	RP130K141A	LVR-IC	LDO, LN, -CE, 1.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RC	-	RP152L027A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RC096	-	XC9227C096D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC09C	-	XC9227C09CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC0M6	-	XC9227C0M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 0.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC0MC	-	XC9227C0MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 0.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC106	-	XC9227C106D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC10C	-	XC9227C10CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC116	-	XC9227C116D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC11C	-	XC9227C11CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC126	-	XC9227C126D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC12C	-	XC9227C12CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC136	-	XC9227C136D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC13C	-	XC9227C13CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC146	-	XC9227C146D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC14C	-	XC9227C14CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC156	-	XC9227C156D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC15C	-	XC9227C15CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC166	-	XC9227C166D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC16C	-	XC9227C16CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC176	-	XC9227C176D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC17C	-	XC9227C17CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC186	-	XC9227C186D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.8V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC18C	-	XC9227C18CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.8V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC196	-	XC9227C196D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC19C	-	XC9227C19CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1A6	-	XC9227C1A6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.05V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1AC	-	XC9227C1ACD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.05V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1B6	-	XC9227C1B6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.15V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1BC	-	XC9227C1BCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.15V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1C6	-	XC9227C1C6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.25V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1CC	-	XC9227C1CCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.25V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1D6	-	XC9227C1D6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.35V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1DC	-	XC9227C1DCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.35V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1E6	-	XC9227C1E6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.45V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1EC	-	XC9227C1ECD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.45V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1F6	-	XC9227C1F6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.55V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1FC	-	XC9227C1FCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.55V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1H6	-	XC9227C1H6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.65V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1HC	-	XC9227C1HCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.65V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1K6	-	XC9227C1K6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.75V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1KC	-	XC9227C1KCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.75V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1L6	-	XC9227C1L6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.85V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1LC	-	XC9227C1LCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.85V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1M6	-	XC9227C1M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 1.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC1MC	-	XC9227C1MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 1.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC206	-	XC9227C206D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC20C	-	XC9227C20CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC216	-	XC9227C216D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC21C	-	XC9227C21CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC226	-	XC9227C226D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC22C	-	XC9227C22CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC236	-	XC9227C236D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC23C	-	XC9227C23CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC246	-	XC9227C246D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC24C	-	XC9227C24CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC256	-	XC9227C256D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC25C	-	XC9227C25CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC266	-	XC9227C266D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC26C	-	XC9227C26CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 2.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RC276	-	XC9227C276D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 2.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor

















**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
RF3L6	-	XC9227F3L6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.85V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b Tor
RF3LC	-	XC9227F3LCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.85V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b Tor
RF3M6	-	XC9227F3M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.95V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b Tor
RF3MC	-	XC9227F3MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b Tor
RF406	-	XC9227F406D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b Tor
RF40C	-	XC9227F40CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 900mA, -CE	USP-6B	49dc5	DC1	9b Tor
RG	-	DW84C3V9NND03	Z-diode	3.9V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m Jce
RG	-	RP130K181A	LVR-IC	LDO, LN, -CE, 1.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RG	-	RP152L031A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RH	-	DW84C4V3NND03	Z-diode	4.3V±10%, If=10mA, 150mW	WBFBP-03B	82eb	-	9m Jce
RH	-	RP130K181A5	LVR-IC	LDO, LN, -CE, 1.85V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RH	-	RP152L032A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RH306	-	XC9227H306D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH30C	-	XC9227H30CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH316	-	XC9227H316D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH31C	-	XC9227H31CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH326	-	XC9227H326D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH32C	-	XC9227H32CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH336	-	XC9227H336D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH33C	-	XC9227H33CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH346	-	XC9227H346D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH34C	-	XC9227H34CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH356	-	XC9227H356D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH35C	-	XC9227H35CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH366	-	XC9227H366D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH36C	-	XC9227H36CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH376	-	XC9227H376D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH37C	-	XC9227H37CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH386	-	XC9227H386D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH38C	-	XC9227H38CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH396	-	XC9227H396D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH39C	-	XC9227H39CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3A6	-	XC9227H3A6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3AC	-	XC9227H3ACD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.05V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3B6	-	XC9227H3B6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3BC	-	XC9227H3BCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.15V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3C6	-	XC9227H3C6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.25V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3CC	-	XC9227H3CCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.25V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3D6	-	XC9227H3D6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.35V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3DC	-	XC9227H3DCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.35V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3E6	-	XC9227H3E6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.45V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3EC	-	XC9227H3ECD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.45V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3F6	-	XC9227H3F6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.55V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3FC	-	XC9227H3FCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.55V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3H6	-	XC9227H3H6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.65V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3HC	-	XC9227H3HCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.65V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3K6	-	XC9227H3K6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.75V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3KC	-	XC9227H3KCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.75V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3L6	-	XC9227H3L6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.85V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3LC	-	XC9227H3LCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.85V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3M6	-	XC9227H3M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.95V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH3MC	-	XC9227H3MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH406	-	XC9227H406D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RH40C	-	XC9227H40CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 900mA, -CE, PUR	USP-6B	49dc5	DC1	9b Tor
RJ	-	RP130K191A	LVR-IC	LDO, LN, -CE, 1.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RJ	-	RP152L033A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RK	-	RP130K201A	LVR-IC	LDO, LN, -CE, 2V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RK	-	RP152L034A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RL	-	RP130K211A	LVR-IC	LDO, LN, -CE, 2.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RL	-	RP152L035A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RM	-	RP130K221A	LVR-IC	LDO, LN, -CE, 2.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RM	-	RP152L036A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RN	-	RP130K231A	LVR-IC	LDO, LN, -CE, 2.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RN	-	RP152L037A	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RP	-	RP130K241A	LVR-IC	LDO, LN, -CE, 2.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RP	-	RP152L038A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RQ	-	RP130K251A	LVR-IC	LDO, LN, -CE, 2.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RQ	-	RP152L039A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RR	-	RP130K261A	LVR-IC	LDO, LN, -CE, 2.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RR	-	RP152L040A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric



**SPM**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
RS	-	BAR89-02L	Si-diode	Ant. Sw, 80V, 0.1A, 250mW, Vf<1.1V(0.1A), 0.19pF(1GHz)	TSLP-2-1	13d	-	2b Inf
RS	-	RP130K271A	LVR-IC	LDO, LN, -CE, 2.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RS	-	RP152L041A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RT	-	RP130K281A	LVR-IC	LDO, LN, -CE, 2.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RT	-	RP152L042A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RU	-	RP130K281A5	LVR-IC	LDO, LN, -CE, 2.85V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RU	-	RP152L043A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RV	-	RP130K291A	LVR-IC	LDO, LN, -CE, 2.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RV	-	RP152L044A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RW	-	RP130K301A	LVR-IC	LDO, LN, -CE, 3V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RW	-	RP152L045A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RX	-	RP130K311A	LVR-IC	LDO, LN, -CE, 3.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RX	-	RP152L046A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RY	-	RP130K321A	LVR-IC	LDO, LN, -CE, 3.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RY	-	RP152L047A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RZ	-	RP130K331A	LVR-IC	LDO, LN, -CE, 3.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
RZ	-	RP152L048A	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a Ric
RZ306	-	XC9227G306D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ30C	-	XC9227G30CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ316	-	XC9227G316D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.1V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ31C	-	XC9227G31CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.1V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ326	-	XC9227G326D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.2V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ32C	-	XC9227G32CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.2V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ336	-	XC9227G336D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.3V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ33C	-	XC9227G33CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.3V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ346	-	XC9227G346D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.4V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ34C	-	XC9227G34CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.4V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ356	-	XC9227G356D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.5V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ35C	-	XC9227G35CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.5V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ366	-	XC9227G366D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.6V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ36C	-	XC9227G36CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.6V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ376	-	XC9227G376D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.7V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ37C	-	XC9227G37CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.7V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ386	-	XC9227G386D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.8V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ38C	-	XC9227G38CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.8V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ396	-	XC9227G396D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.9V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ39C	-	XC9227G39CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.9V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3A6	-	XC9227G3A6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.05V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3AC	-	XC9227G3ACD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.05V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3B6	-	XC9227G3B6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.15V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3BC	-	XC9227G3BCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.15V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3C6	-	XC9227G3C6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.25V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3CC	-	XC9227G3CCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.25V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3D6	-	XC9227G3D6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.35V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3DC	-	XC9227G3DCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.35V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3E6	-	XC9227G3E6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.45V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3EC	-	XC9227G3ECD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.45V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3F6	-	XC9227G3F6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.55V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3FC	-	XC9227G3FCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.55V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3H6	-	XC9227G3H6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.65V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3HC	-	XC9227G3HCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.65V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3K6	-	XC9227G3K6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.75V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3KC	-	XC9227G3KCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.75V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3L6	-	XC9227G3L6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.85V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3LC	-	XC9227G3LCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.85V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3M6	-	XC9227G3M6D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 3.95V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ3MC	-	XC9227G3MCD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 3.95V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ406	-	XC9227G406D	DC/DC-IC	PWM-PWM/PFM st-dwn, 600kHz, 4.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
RZ40C	-	XC9227G40CD	DC/DC-IC	PWM-PWM/PFM st-dwn, 1.2MHz, 4.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b Tor
S	-	CH751G1-40PT	Si-diode	SBD, 40V, 30mA, Vf<0.37V(1mA)	FBPD-723	17d	-	2b Chm
S0	-	R3117K173C	Vdet-IC	1.7V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
S0	-	RP114K281D	LVR-IC	LDO, 2.8V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a Ric
S012	-	R5220K012A	DC/DC-IC	PWM step-down, +CE, Vdc=1.2V, Vldo=1.1V	PLP2514-6	65dc3	DC8	9b Ric
S022	-	R5220K022A	DC/DC-IC	PWM step-down, +CE, Vdc=1.5V, Vldo=1.1V	PLP2514-6	65dc3	DC8	9b Ric
S03	-	XC61GN6002HR	Vdet-IC	6.0V±2%, +Reset ODO	USP-3	17vdc	VD6	9b Tor
S032	-	R5220K032A	DC/DC-IC	PWM step-down, +CE, Vdc=1.3V, Vldo=1.05V	PLP2514-6	65dc3	DC8	9b Ric
S042	-	R5220K042A	DC/DC-IC	PWM step-down, +CE, Vdc=1.3V, Vldo=1.1V	PLP2514-6	65dc3	DC8	9b Ric
S0A	-	XC6118C50AGR-G	Vdet-IC	5.0V±2%, ±Reset PPO, Sense, hyst. 5%, Cd	USP-4	45me	VD15	9a Tor
S0B	-	XC6118C50BGR-G	Vdet-IC	5.0V±2%, ±Reset PPO, Sense, hyst. <1%, Cd	USP-4	45me	VD15	9a Tor
S0C	-	XC6118C50CGR-G	Vdet-IC	5.0V±2%, ±Reset PPO, Sense, hyst. 5%	USP-4	45md	VD12	9a Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

S0D	-	XC6118C50DGR-G	Vdet-IC	5.0V±2%, ±Reset PPO, Sense, hyst. <1%	USP-4	45md	VD12	9a	Tor
S1	-	1PS10SB62	Si-diode	Schottky, Sw, Fast, 40V, 20mA, Vf<0.8V(1mA), <0.6pF	SOD-882	13d	-	2b	Phi
S1	-	R3117K183C	Vdet-IC	1.8V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S1	-	RP114K291D	LVR-IC	LDO, 2.9V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S1	-	ZXTP717MA	Si-pnp	Sw, Drv, 20V, 4A, 1.5W, B=300.475, 110MHz	DFN2020B-3	82ta	-	9m	Zx
S101	-	R5220K101A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1V	PLP2514-6	65dc3	DC8	9b	Ric
S111	-	R5220K111A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.1V	PLP2514-6	65dc3	DC8	9b	Ric
S121	-	R5220K121A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.2V	PLP2514-6	65dc3	DC8	9b	Ric
S131	-	R5220K131A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.3V	PLP2514-6	65dc3	DC8	9b	Ric
S141	-	R5220K141A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.4V	PLP2514-6	65dc3	DC8	9b	Ric
S151	-	R5220K151A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.5V	PLP2514-6	65dc3	DC8	9b	Ric
S161	-	R5220K161A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.6V	PLP2514-6	65dc3	DC8	9b	Ric
S171	-	R5220K171A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.7V	PLP2514-6	65dc3	DC8	9b	Ric
S181	-	R5220K181A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.8V	PLP2514-6	65dc3	DC8	9b	Ric
S191	-	R5220K191A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=1.9V	PLP2514-6	65dc3	DC8	9b	Ric
S2	-	MIC5380-3.3/3.3YFT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE	MLF-6A	81g5	VR19	9x	Mcr
S2	-	R3117K193C	Vdet-IC	1.9V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S2	-	RP114K301D	LVR-IC	LDO, 3.0V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S2	-	ZXTP718MA	Si-pnp	Sw, Drv, 25V, 3.5A, 1.5W, B=300.475, 180MHz	DFN2020B-3	82ta	-	9m	Zx
S201	-	R5220K201A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2V	PLP2514-6	65dc3	DC8	9b	Ric
S211	-	R5220K211A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.1V	PLP2514-6	65dc3	DC8	9b	Ric
S221	-	R5220K221A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.2V	PLP2514-6	65dc3	DC8	9b	Ric
S231	-	R5220K231A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.3V	PLP2514-6	65dc3	DC8	9b	Ric
S241	-	R5220K241A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.4V	PLP2514-6	65dc3	DC8	9b	Ric
S251	-	R5220K251A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.5V	PLP2514-6	65dc3	DC8	9b	Ric
S261	-	R5220K261A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.6V	PLP2514-6	65dc3	DC8	9b	Ric
S271	-	R5220K271A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.7V	PLP2514-6	65dc3	DC8	9b	Ric
S281	-	R5220K281A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.8V	PLP2514-6	65dc3	DC8	9b	Ric
S291	-	R5220K291A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=2.9V	PLP2514-6	65dc3	DC8	9b	Ric
S3	-	R3117K203C	Vdet-IC	2.0V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S3	-	RP114K311D	LVR-IC	LDO, 3.1V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S3	-	ZXTP720MA	Si-pnp	Sw, Drv, 50V, 3A, 1.5W, B=300.480, 190MHz	DFN2020B-3	82ta	-	9m	Zx
S301	-	R5220K301A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3V	PLP2514-6	65dc3	DC8	9b	Ric
S311	-	R5220K311A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3.1V	PLP2514-6	65dc3	DC8	9b	Ric
S321	-	R5220K321A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3.2V	PLP2514-6	65dc3	DC8	9b	Ric
S331	-	R5220K331A	DC/DC-IC	PWM step-down, +CE, Vdc=Vldo=3.3V	PLP2514-6	65dc3	DC8	9b	Ric
S4	-	1PS10SB63	Si-diode	Schottky, Sw, Fast, 5V, 20mA, Vf<0.3V(1mA), <0.5pF	SOD-882	13d	-	2b	Phi
S4	-	R3117K213C	Vdet-IC	2.1V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S4	-	RP114K321D	LVR-IC	LDO, 3.2V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S4	-	ZXTP722MA	Si-pnp	Sw, Drv, 70V, 2.5A, 1.5W, B=300.470, 180MHz	DFN2020B-3	82ta	-	9m	Zx
S5	-	1PS10SB82	Si-diode	Schottky, Sw, Fast, 15V, 30mA, Vf<0.7V(30mA), <1pF	SOD-882	13d	-	2b	Phi
S5	-	R3117K223C	Vdet-IC	2.2V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S5	-	RP114K331D	LVR-IC	LDO, 3.3V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S6	-	R3117K233C	Vdet-IC	2.3V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S6	-	RP114K341D	LVR-IC	LDO, 3.4V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S7	-	R3117K243C	Vdet-IC	2.4V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S7	-	RP114K351D	LVR-IC	LDO, 3.5V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S8	-	R3117K253C	Vdet-IC	2.5V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S8	-	RP114K361D	LVR-IC	LDO, 3.6V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S82	-	MIC5338-3.3/2.8YMT1	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9x	Mcr
S83	-	MIC5338-2.8/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9x	Mcr
S84	-	MIC5338-2.8/1.2YMT1	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 300mA, +CE	MLF-6	74g0	VR19	9x	Mcr
S85	-	MIC5338-1.8/1.2YMT1	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 300mA, +CE	MLF-6	74g0	VR19	9x	Mcr
S86	-	MIC5338-1.2/1.0YMT1	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.0V±2%, 300mA, +CE	MLF-6	74g0	VR19	9x	Mcr
S8K	-	MIC5370-3.3/2.6YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.6V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
S9	-	R3117K263C	Vdet-IC	2.6V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
S9	-	RP114K121D5	LVR-IC	LDO, 1.25V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
S92	-	MIC5339-3.3/2.8YMT1	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 300mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
S93	-	MIC5339-2.8/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 300mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
S94	-	MIC5339-2.8/1.2YMT1	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.2V±2%, 300mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
S95	-	MIC5339-1.8/1.2YMT1	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.2V±2%, 300mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
S96	-	MIC5339-1.2/1.0YMT1	LVR-IC	LDO, Dual out, Vo1/Vo2=1.2V/1.0V±2%, 300mA, +CE, CL	MLF-6	74g0	VR19	9x	Mcr
SA	-	RP130K341A	LVR-IC	LDO, LN, -CE, 3.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SA	-	RP152L001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SB	-	RP130K351A	LVR-IC	LDO, LN, -CE, 3.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SB	-	RP152L002B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SC	-	RP130K361A	LVR-IC	LDO, LN, -CE, 3.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SC	-	RP152L003B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SD	-	RP130K371A	LVR-IC	LDO, LN, -CE, 3.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SD	-	RP152L004B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric



**SPM**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SE	-	RP130K381A	LVR-IC	LDO, LN, -CE, 3.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
SE	-	RP152L005B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a Ric
SF	-	RP130K391A	LVR-IC	LDO, LN, -CE, 3.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
SF	-	RP152L006B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a Ric
SFZ	ib	MIC5310-3.3/1.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.5V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
SG	-	MIC2211-3.3/1.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(150mA)/1.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
SG	-	RP130K401A	LVR-IC	LDO, LN, -CE, 4V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
SG	-	RP152L007B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a Ric
SG8	-	MIC5370-3.3/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x Mcr
SGZ	ib	MIC5310-3.3/1.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
SH	-	RP130K411A	LVR-IC	LDO, LN, -CE, 4.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
SH	-	RP152L008B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a Ric
SJ	-	RP130K421A	LVR-IC	LDO, LN, -CE, 4.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
SJ	-	RP152L009B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a Ric
SJZ	ib	MIC5310-3.3/2.5YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.5V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
SK	-	RP130K431A	LVR-IC	LDO, LN, -CE, 4.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
SK	-	RP152L010B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a Ric
SKZ	ib	MIC5310-3.3/2.6YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.6V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i Mcr
SL	-	RP130K441A	LVR-IC	LDO, LN, -CE, 4.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
SL	-	RP152L011B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a Ric
SLA	-	MIC2287-15BML	DC/DC-IC	PWM boost converter, 1.2MHz, 15V OVP	MLF-8	75bn	LD1	9m Mcr
SLA	ic	MIC2287-15YML	DC/DC-IC	PWM boost converter, 1.2MHz, 15V OVP, Lead. Free	MLF-8	75bn	LD1	9m Mcr
SLA	id	MIC2287-15YML	DC/DC-IC	PWM boost converter, 1.2MHz, 15V OVP, Lead. Free	MLF-8	75bn	LD1	9m Mcr
SLB	-	MIC2287-24BML	DC/DC-IC	PWM boost converter, 1.2MHz, 24V OVP	MLF-8	75bn	LD1	9m Mcr
SLB	ic	MIC2287-24YML	DC/DC-IC	PWM boost converter, 1.2MHz, 24V OVP, Lead. Free	MLF-8	75bn	LD1	9m Mcr
SLB	id	MIC2287-24YML	DC/DC-IC	PWM boost converter, 1.2MHz, 24V OVP, Lead. Free	MLF-8	75bn	LD1	9m Mcr
SLC	-	MIC2287-34BML	DC/DC-IC	PWM boost converter, 1.2MHz, 34V OVP	MLF-8	75bn	LD1	9m Mcr
SLC	ic	MIC2287-34YML	DC/DC-IC	PWM boost converter, 1.2MHz, 34V OVP, Lead. Free	MLF-8	75bn	LD1	9m Mcr
SLC	id	MIC2287-34YML	DC/DC-IC	PWM boost converter, 1.2MHz, 34V OVP, Lead. Free	MLF-8	75bn	LD1	9m Mcr
SM	-	MIC2211-3.3/2.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V(150mA)/2.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i Mcr
SM	-	RP130K451A	LVR-IC	LDO, LN, -CE, 4.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a Ric
SM	-	RP152L012B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a Ric
SM18G	-	LR1106G-18-V26-B	LVR-IC	LDO, 1.8V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM18L	-	LR1106L-18-V26-B	LVR-IC	LDO, 1.8V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM19G	-	LR1106G-19-V26-B	LVR-IC	LDO, 1.9V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM19L	-	LR1106L-19-V26-B	LVR-IC	LDO, 1.9V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM20G	-	LR1106G-20-V26-B	LVR-IC	LDO, 2.0V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM20L	-	LR1106L-20-V26-B	LVR-IC	LDO, 2.0V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM21G	-	LR1106G-21-V26-B	LVR-IC	LDO, 2.1V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM21L	-	LR1106L-21-V26-B	LVR-IC	LDO, 2.1V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM22G	-	LR1106G-22-V26-B	LVR-IC	LDO, 2.2V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM22L	-	LR1106L-22-V26-B	LVR-IC	LDO, 2.2V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM23G	-	LR1106G-23-V26-B	LVR-IC	LDO, 2.3V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM23L	-	LR1106L-23-V26-B	LVR-IC	LDO, 2.3V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM24G	-	LR1106G-24-V26-B	LVR-IC	LDO, 2.4V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM24L	-	LR1106L-24-V26-B	LVR-IC	LDO, 2.4V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM25G	-	LR1106G-25-V26-B	LVR-IC	LDO, 2.5V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM25L	-	LR1106L-25-V26-B	LVR-IC	LDO, 2.5V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM26G	-	LR1106G-26-V26-B	LVR-IC	LDO, 2.6V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM26L	-	LR1106L-26-V26-B	LVR-IC	LDO, 2.6V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM27G	-	LR1106G-27-V26-B	LVR-IC	LDO, 2.7V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM27L	-	LR1106L-27-V26-B	LVR-IC	LDO, 2.7V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM28G	-	LR1106G-28-V26-B	LVR-IC	LDO, 2.8V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM28L	-	LR1106L-28-V26-B	LVR-IC	LDO, 2.8V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM29G	-	LR1106G-29-V26-B	LVR-IC	LDO, 2.9V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM29L	-	LR1106L-29-V26-B	LVR-IC	LDO, 2.9V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM2JG	-	LR1106G-2J-V26-B	LVR-IC	LDO, 2.85V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM2JL	-	LR1106L-2J-V26-B	LVR-IC	LDO, 2.85V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM30G	-	LR1106G-30-V26-B	LVR-IC	LDO, 3.0V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM30L	-	LR1106L-30-V26-B	LVR-IC	LDO, 3.0V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM31G	-	LR1106G-31-V26-B	LVR-IC	LDO, 3.1V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM31L	-	LR1106L-31-V26-B	LVR-IC	LDO, 3.1V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM32G	-	LR1106G-32-V26-B	LVR-IC	LDO, 3.2V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM32L	-	LR1106L-32-V26-B	LVR-IC	LDO, 3.2V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM33G	-	LR1106G-33-V26-B	LVR-IC	LDO, 3.3V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM33L	-	LR1106L-33-V26-B	LVR-IC	LDO, 3.3V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM34G	-	LR1106G-34-V26-B	LVR-IC	LDO, 3.4V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM34L	-	LR1106L-34-V26-B	LVR-IC	LDO, 3.4V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc
SM35G	-	LR1106G-35-V26-B	LVR-IC	LDO, 3.5V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b Utc
SM35L	-	LR1106L-35-V26-B	LVR-IC	LDO, 3.5V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b Utc





**SM D  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SM36G	-	LR1106G-36-V26-B	LVR-IC	LDO, 3.6V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM36L	-	LR1106L-36-V26-B	LVR-IC	LDO, 3.6V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM37G	-	LR1106G-37-V26-B	LVR-IC	LDO, 3.7V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM37L	-	LR1106L-37-V26-B	LVR-IC	LDO, 3.7V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM38G	-	LR1106G-38-V26-B	LVR-IC	LDO, 3.8V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM38L	-	LR1106L-38-V26-B	LVR-IC	LDO, 3.8V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM39G	-	LR1106G-39-V26-B	LVR-IC	LDO, 3.9V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM39L	-	LR1106L-39-V26-B	LVR-IC	LDO, 3.9V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM40G	-	LR1106G-40-V26-B	LVR-IC	LDO, 4.0V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM40L	-	LR1106L-40-V26-B	LVR-IC	LDO, 4.0V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM41G	-	LR1106G-41-V26-B	LVR-IC	LDO, 4.1V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM41L	-	LR1106L-41-V26-B	LVR-IC	LDO, 4.1V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM42G	-	LR1106G-42-V26-B	LVR-IC	LDO, 4.2V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM42L	-	LR1106L-42-V26-B	LVR-IC	LDO, 4.2V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM43G	-	LR1106G-43-V26-B	LVR-IC	LDO, 4.3V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM43L	-	LR1106L-43-V26-B	LVR-IC	LDO, 4.3V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM44G	-	LR1106G-44-V26-B	LVR-IC	LDO, 4.4V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM44L	-	LR1106L-44-V26-B	LVR-IC	LDO, 4.4V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM45G	-	LR1106G-45-V26-B	LVR-IC	LDO, 4.5V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM45L	-	LR1106L-45-V26-B	LVR-IC	LDO, 4.5V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM46G	-	LR1106G-46-V26-B	LVR-IC	LDO, 4.6V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM46L	-	LR1106L-46-V26-B	LVR-IC	LDO, 4.6V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM47G	-	LR1106G-47-V26-B	LVR-IC	LDO, 4.7V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM47L	-	LR1106L-47-V26-B	LVR-IC	LDO, 4.7V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM48G	-	LR1106G-48-V26-B	LVR-IC	LDO, 4.8V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM48L	-	LR1106L-48-V26-B	LVR-IC	LDO, 4.8V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM49G	-	LR1106G-49-V26-B	LVR-IC	LDO, 4.9V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM49L	-	LR1106L-49-V26-B	LVR-IC	LDO, 4.9V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM50G	-	LR1106G-50-V26-B	LVR-IC	LDO, 5.0V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM50L	-	LR1106L-50-V26-B	LVR-IC	LDO, 5.0V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM51G	-	LR1106G-51-V26-B	LVR-IC	LDO, 5.1V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM51L	-	LR1106L-51-V26-B	LVR-IC	LDO, 5.1V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM52G	-	LR1106G-52-V26-B	LVR-IC	LDO, 5.2V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM52L	-	LR1106L-52-V26-B	LVR-IC	LDO, 5.2V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM53G	-	LR1106G-53-V26-B	LVR-IC	LDO, 5.3V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM53L	-	LR1106L-53-V26-B	LVR-IC	LDO, 5.3V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM54G	-	LR1106G-54-V26-B	LVR-IC	LDO, 5.4V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM54L	-	LR1106L-54-V26-B	LVR-IC	LDO, 5.4V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM55G	-	LR1106G-55-V26-B	LVR-IC	LDO, 5.5V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM55L	-	LR1106L-55-V26-B	LVR-IC	LDO, 5.5V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM56G	-	LR1106G-56-V26-B	LVR-IC	LDO, 5.6V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM56L	-	LR1106L-56-V26-B	LVR-IC	LDO, 5.6V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM57G	-	LR1106G-57-V26-B	LVR-IC	LDO, 5.7V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM57L	-	LR1106L-57-V26-B	LVR-IC	LDO, 5.7V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM58G	-	LR1106G-58-V26-B	LVR-IC	LDO, 5.8V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM58L	-	LR1106L-58-V26-B	LVR-IC	LDO, 5.8V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM59G	-	LR1106G-59-V26-B	LVR-IC	LDO, 5.9V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM59L	-	LR1106L-59-V26-B	LVR-IC	LDO, 5.9V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM60G	-	LR1106G-60-V26-B	LVR-IC	LDO, 6.0V±2%, 400mA, +CE, Halogen-free	VSON-6	56hq	VR4	9b	Utc
SM60L	-	LR1106L-60-V26-B	LVR-IC	LDO, 6.0V±2%, 400mA, +CE, Lead-free	VSON-6	56hq	VR4	9b	Utc
SM8	-	MIC5370-3.3/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
SMZ	ib	MIC5310-3.3/2.8YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
SN	-	RP130K461A	LVR-IC	LDO, LN, -CE, 4.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SN	-	RP152L013B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SNA	-	MIC2289-15BML	LDR-IC	1.2 MHz PWM White LED driver, OVP 15V	MLF-8	75lc	LD1	9m	Mcr
SNA	ie	MIC2289-15YML	LDR-IC	1.2 MHz PWM White LED driver, OVP 15V, Pb Free	MLF-8	75lc	LD1	9m	Mcr
SNB	-	MIC2289-24BML	LDR-IC	1.2 MHz PWM White LED driver, OVP 24V	MLF-8	75lc	LD1	9m	Mcr
SNB	ie	MIC2289-24YML	LDR-IC	1.2 MHz PWM White LED driver, OVP 24V, Pb Free	MLF-8	75lc	LD1	9m	Mcr
SNC	-	MIC2289-34BML	LDR-IC	1.2 MHz PWM White LED driver, OVP 34V	MLF-8	75lc	LD1	9m	Mcr
SNC	ie	MIC2289-34YML	LDR-IC	1.2 MHz PWM White LED driver, OVP 34V, Pb Free	MLF-8	75lc	LD1	9m	Mcr
SNZ	ib	MIC5310-3.3/2.85YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.85V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
SOZ	ib	MIC5310-3.3/2.9YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.9V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
SP	-	RP130K471A	LVR-IC	LDO, LN, -CE, 4.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SP	-	RP152L014B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SP8	-	MIC5370-3.3/3.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 150mA, +CE	MLF-6	74g0	VR19	9x	Mcr
SPF	-	MIC5335-3.3/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.5V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPG	-	MIC5335-3.3/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/1.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPJ	-	MIC5335-3.3/2.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.5V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPK	-	MIC5335-3.3/2.6YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.6V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPL	-	MIC5335-3.3/2.7YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.7V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
SPM	-	MIC5335-3.3/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.8V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPN	-	MIC5335-3.3/2.85YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.85V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPO	-	MIC5335-3.3/2.9YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/2.9V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPP	-	MIC5335-3.3/3.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPR	-	MIC5335-3.3/3.2YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.2V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPS	-	MIC5335-3.3/3.3YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 300mA, +CE	MLF-6	74g0	VR19	9i	Mcr
SPZ	ib	MIC5310-3.3/3.0YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.0V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
SQ	-	RP130K481A	LVR-IC	LDO, LN, -CE, 4.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SQ	-	RP152L015B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SR	-	RP130K491A	LVR-IC	LDO, LN, -CE, 4.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SR	-	RP152L016B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SRZ	ib	MIC5310-3.3/3.2YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.2V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
SS	-	MIC2211-3.3/3.3BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/(150mA)/3.3V/(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
SS	-	RP130K501A	LVR-IC	LDO, LN, -CE, 5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
SS	-	RP152L017B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SSZ	ib	MIC5310-3.3/3.3YML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.3V/3.3V±2%, 150mA, +CE	MLF-8	75e9	VR29	9i	Mcr
ST	-	RP152L018B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SU	-	RP152L019B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SV	-	RP152L020B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SW	-	RP152L021B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SX	-	RP152L022B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SY	-	RP152L023B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
SZ	-	RP152L024B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
T0	-	R3117K273C	Vdet-IC	2.7V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T0	-	RP114K181D5	LVR-IC	LDO, 1.85V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
T012	-	R5220K012B	DC/DC-IC	PWM step-down, +CE, Vdc=1.2V, Vido=1.1V	PLP2514-6	65dc3	DC8	9b	Ric
T022	-	R5220K022B	DC/DC-IC	PWM step-down, +CE, Vdc=1.5V, Vido=1.1V	PLP2514-6	65dc3	DC8	9b	Ric
T032	-	R5220K032B	DC/DC-IC	PWM step-down, +CE, Vdc=1.3V, Vido=1.05V	PLP2514-6	65dc3	DC8	9b	Ric
T042	-	R5220K042B	DC/DC-IC	PWM step-down, +CE, Vdc=1.3V, Vido=1.1V	PLP2514-6	65dc3	DC8	9b	Ric
T1	-	R3117K283C	Vdet-IC	2.8V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T1	-	RP114K281D5	LVR-IC	LDO, 2.85V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
T101	-	R5220K101B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1V	PLP2514-6	65dc3	DC8	9b	Ric
T111	-	R5220K111B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.1V	PLP2514-6	65dc3	DC8	9b	Ric
T121	-	R5220K121B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.2V	PLP2514-6	65dc3	DC8	9b	Ric
T131	-	R5220K131B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.3V	PLP2514-6	65dc3	DC8	9b	Ric
T141	-	R5220K141B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.4V	PLP2514-6	65dc3	DC8	9b	Ric
T151	-	R5220K151B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.5V	PLP2514-6	65dc3	DC8	9b	Ric
T161	-	R5220K161B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.6V	PLP2514-6	65dc3	DC8	9b	Ric
T171	-	R5220K171B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.7V	PLP2514-6	65dc3	DC8	9b	Ric
T181	-	R5220K181B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.8V	PLP2514-6	65dc3	DC8	9b	Ric
T191	-	R5220K191B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=1.9V	PLP2514-6	65dc3	DC8	9b	Ric
T2	-	R3117K293C	Vdet-IC	2.9V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T2	-	RP114K341D5	LVR-IC	LDO, 3.45V±1%, 300mA, +CE, CL	DFN1010-4	48vm	VR4	9a	Ric
T201	-	R5220K201B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2V	PLP2514-6	65dc3	DC8	9b	Ric
T211	-	R5220K211B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.1V	PLP2514-6	65dc3	DC8	9b	Ric
T221	-	R5220K221B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.2V	PLP2514-6	65dc3	DC8	9b	Ric
T231	-	R5220K231B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.3V	PLP2514-6	65dc3	DC8	9b	Ric
T241	-	R5220K241B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.4V	PLP2514-6	65dc3	DC8	9b	Ric
T251	-	R5220K251B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.5V	PLP2514-6	65dc3	DC8	9b	Ric
T261	-	R5220K261B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.6V	PLP2514-6	65dc3	DC8	9b	Ric
T271	-	R5220K271B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.7V	PLP2514-6	65dc3	DC8	9b	Ric
T281	-	R5220K281B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.8V	PLP2514-6	65dc3	DC8	9b	Ric
T291	-	R5220K291B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=2.9V	PLP2514-6	65dc3	DC8	9b	Ric
T3	-	R3117K303C	Vdet-IC	3.0V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T301	-	R5220K301B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=3V	PLP2514-6	65dc3	DC8	9b	Ric
T311	-	R5220K311B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=3.1V	PLP2514-6	65dc3	DC8	9b	Ric
T321	-	R5220K321B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=3.2V	PLP2514-6	65dc3	DC8	9b	Ric
T331	-	R5220K331B	DC/DC-IC	PWM step-down, +CE, Vdc=Vido=3.3V	PLP2514-6	65dc3	DC8	9b	Ric
T4	-	R3117K313C	Vdet-IC	3.1V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T5	-	R3117K323C	Vdet-IC	3.2V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T6	-	R3117K333C	Vdet-IC	3.3V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T7	-	R3117K343C	Vdet-IC	3.4V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T78	-	XC6218P09H	LVR-IC	LDO, 0.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T79	-	XC6218P10H	LVR-IC	LDO, 1.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7A	-	XC6218P11H	LVR-IC	LDO, 1.1V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7B	-	XC6218P12H	LVR-IC	LDO, 1.2V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7C	-	XC6218P13H	LVR-IC	LDO, 1.3V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7D	-	XC6218P14H	LVR-IC	LDO, 1.4V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7E	-	XC6218P15H	LVR-IC	LDO, 1.5V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7F	-	XC6218P16H	LVR-IC	LDO, 1.6V±2%, 200mA	USP-3	17vj	VR1	9b	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

T7H	-	XC6218P17H	LVR-IC	LDO, 1.7V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7K	-	XC6218P18H	LVR-IC	LDO, 1.8V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7L	-	XC6218P19H	LVR-IC	LDO, 1.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7M	-	XC6218P20H	LVR-IC	LDO, 2.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7N	-	XC6218P21H	LVR-IC	LDO, 2.1V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7P	-	XC6218P22H	LVR-IC	LDO, 2.2V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7R	-	XC6218P23H	LVR-IC	LDO, 2.3V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7S	-	XC6218P24H	LVR-IC	LDO, 2.4V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7T	-	XC6218P25H	LVR-IC	LDO, 2.5V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7U	-	XC6218P26H	LVR-IC	LDO, 2.6V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7V	-	XC6218P27H	LVR-IC	LDO, 2.7V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7X	-	XC6218P28H	LVR-IC	LDO, 2.8V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7Y	-	XC6218P29H	LVR-IC	LDO, 2.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T7Z	-	XC6218P30H	LVR-IC	LDO, 3.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T8	-	PF2015UDF8B	ESDP-diode	EMI filtering TVS, 5V, 100MHz	UDFN-8B	56	-	9g	Kec
T8	-	R3117K353C	Vdet-IC	3.5V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T80	-	XC6218P31H	LVR-IC	LDO, 3.1V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T81	-	XC6218P32H	LVR-IC	LDO, 3.2V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T82	-	XC6218P33H	LVR-IC	LDO, 3.3V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T83	-	XC6218P34H	LVR-IC	LDO, 3.4V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T84	-	XC6218P35H	LVR-IC	LDO, 3.5V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T85	-	XC6218P36H	LVR-IC	LDO, 3.6V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T86	-	XC6218P37H	LVR-IC	LDO, 3.7V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T87	-	XC6218P38H	LVR-IC	LDO, 3.8V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T88	-	XC6218P39H	LVR-IC	LDO, 3.9V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T89	-	XC6218P40H	LVR-IC	LDO, 4.0V±2%, 200mA	USP-3	17vj	VR1	9b	Tor
T8A	-	XC6118N08AGR-G	Vdet-IC	0.8V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
T8B	-	XC6118N08BGR-G	Vdet-IC	0.8V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
T8C	-	XC6118N08CGR-G	Vdet-IC	0.8V±30mV, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
T8D	-	XC6118N08DGR-G	Vdet-IC	0.8V±30mV, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
T9	-	R3117K363C	Vdet-IC	3.6V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
T9A	-	XC6118N09AGR-G	Vdet-IC	0.9V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
T9B	-	XC6118N09BGR-G	Vdet-IC	0.9V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
T9C	-	XC6118N09CGR-G	Vdet-IC	0.9V±30mV, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
T9D	-	XC6118N09DGR-G	Vdet-IC	0.9V±30mV, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
TA	-	RP130K121B	LVR-IC	LDO, LN, +CE, 1.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TA	-	RP152L025B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TA0	-	XC6902N091ER-G	LVR-IC	-0.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA1	-	XC6902N101ER-G	LVR-IC	-1.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA2	-	XC6902N111ER-G	LVR-IC	-1.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA3	-	XC6902N121ER-G	LVR-IC	-1.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA4	-	XC6902N131ER-G	LVR-IC	-1.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA5	-	XC6902N141ER-G	LVR-IC	-1.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA6	-	XC6902N151ER-G	LVR-IC	-1.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA7	-	XC6902N161ER-G	LVR-IC	-1.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA8	-	XC6902N171ER-G	LVR-IC	-1.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TA9	-	XC6902N181ER-G	LVR-IC	-1.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAA	-	XC6902N191ER-G	LVR-IC	-1.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAB	-	XC6902N201ER-G	LVR-IC	-2.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAC	-	XC6902N211ER-G	LVR-IC	-2.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAD	-	XC6902N221ER-G	LVR-IC	-2.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAE	-	XC6902N231ER-G	LVR-IC	-2.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAF	-	XC6902N241ER-G	LVR-IC	-2.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAH	-	XC6902N251ER-G	LVR-IC	-2.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAK	-	XC6902N261ER-G	LVR-IC	-2.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAL	-	XC6902N271ER-G	LVR-IC	-2.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAM	-	XC6902N281ER-G	LVR-IC	-2.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAN	-	XC6902N291ER-G	LVR-IC	-2.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAP	-	XC6902N301ER-G	LVR-IC	-3.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAR	-	XC6902N311ER-G	LVR-IC	-3.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAS	-	XC6902N321ER-G	LVR-IC	-3.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAT	-	XC6902N331ER-G	LVR-IC	-3.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAU	-	XC6902N341ER-G	LVR-IC	-3.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAV	-	XC6902N351ER-G	LVR-IC	-3.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAX	-	XC6902N361ER-G	LVR-IC	-3.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAY	-	XC6902N371ER-G	LVR-IC	-3.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TAZ	-	XC6902N381ER-G	LVR-IC	-3.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB	-	RP130K131B	LVR-IC	LDO, LN, +CE, 1.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TB	-	RP152L026B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TB0	-	XC6902N391ER-G	LVR-IC	-3.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
TB1	-	XC6902N401ER-G	LVR-IC	-4.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB2	-	XC6902N411ER-G	LVR-IC	-4.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB3	-	XC6902N421ER-G	LVR-IC	-4.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB4	-	XC6902N431ER-G	LVR-IC	-4.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB5	-	XC6902N441ER-G	LVR-IC	-4.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB6	-	XC6902N451ER-G	LVR-IC	-4.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB7	-	XC6902N461ER-G	LVR-IC	-4.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB8	-	XC6902N471ER-G	LVR-IC	-4.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TB9	-	XC6902N481ER-G	LVR-IC	-4.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBA	-	XC6902N491ER-G	LVR-IC	-4.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBB	-	XC6902N501ER-G	LVR-IC	-5.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBC	-	XC6902N511ER-G	LVR-IC	-5.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBD	-	XC6902N521ER-G	LVR-IC	-5.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBE	-	XC6902N531ER-G	LVR-IC	-5.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBF	-	XC6902N541ER-G	LVR-IC	-5.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBH	-	XC6902N551ER-G	LVR-IC	-5.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBK	-	XC6902N561ER-G	LVR-IC	-5.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBL	-	XC6902N571ER-G	LVR-IC	-5.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBM	-	XC6902N581ER-G	LVR-IC	-5.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBN	-	XC6902N591ER-G	LVR-IC	-5.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBP	-	XC6902N601ER-G	LVR-IC	-6.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBR	-	XC6902N611ER-G	LVR-IC	-6.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBS	-	XC6902N621ER-G	LVR-IC	-6.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBT	-	XC6902N631ER-G	LVR-IC	-6.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBU	-	XC6902N641ER-G	LVR-IC	-6.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBV	-	XC6902N651ER-G	LVR-IC	-6.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBX	-	XC6902N661ER-G	LVR-IC	-6.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBY	-	XC6902N671ER-G	LVR-IC	-6.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TBZ	-	XC6902N681ER-G	LVR-IC	-6.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC	-	RP130K141B	LVR-IC	LDO, LN, +CE, 1.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TC	-	RP152L027B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TC0	-	XC6902N691ER-G	LVR-IC	-6.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC1	-	XC6902N701ER-G	LVR-IC	-7.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC2	-	XC6902N711ER-G	LVR-IC	-7.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC3	-	XC6902N721ER-G	LVR-IC	-7.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC4	-	XC6902N731ER-G	LVR-IC	-7.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC5	-	XC6902N741ER-G	LVR-IC	-7.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC6	-	XC6902N751ER-G	LVR-IC	-7.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC7	-	XC6902N761ER-G	LVR-IC	-7.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC8	-	XC6902N771ER-G	LVR-IC	-7.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TC9	-	XC6902N781ER-G	LVR-IC	-7.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCA	-	XC6902N791ER-G	LVR-IC	-7.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCB	-	XC6902N801ER-G	LVR-IC	-8.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCC	-	XC6902N811ER-G	LVR-IC	-8.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCD	-	XC6902N821ER-G	LVR-IC	-8.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCE	-	XC6902N831ER-G	LVR-IC	-8.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCF	-	XC6902N841ER-G	LVR-IC	-8.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCH	-	XC6902N851ER-G	LVR-IC	-8.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCK	-	XC6902N861ER-G	LVR-IC	-8.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCL	-	XC6902N871ER-G	LVR-IC	-8.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCM	-	XC6902N881ER-G	LVR-IC	-8.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCN	-	XC6902N891ER-G	LVR-IC	-8.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCP	-	XC6902N901ER-G	LVR-IC	-9.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCR	-	XC6902N911ER-G	LVR-IC	-9.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCS	-	XC6902N921ER-G	LVR-IC	-9.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCT	-	XC6902N931ER-G	LVR-IC	-9.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCU	-	XC6902N941ER-G	LVR-IC	-9.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCV	-	XC6902N951ER-G	LVR-IC	-9.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCX	-	XC6902N961ER-G	LVR-IC	-9.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCY	-	XC6902N971ER-G	LVR-IC	-9.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TCZ	-	XC6902N981ER-G	LVR-IC	-9.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD	-	RP130K151B	LVR-IC	LDO, LN, +CE, 1.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TD	-	RP152L028B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TD0	-	XC6902N991ER-G	LVR-IC	-9.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD1	-	XC6902NA01ER-G	LVR-IC	-10.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD2	-	XC6902NA11ER-G	LVR-IC	-10.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD3	-	XC6902NA21ER-G	LVR-IC	-10.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD4	-	XC6902NA31ER-G	LVR-IC	-10.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD5	-	XC6902NA41ER-G	LVR-IC	-10.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD6	-	XC6902NA51ER-G	LVR-IC	-10.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor





**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St Mnf**

TD7	-	XC6902NA61ER-G	LVR-IC	-10.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD8	-	XC6902NA71ER-G	LVR-IC	-10.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TD9	-	XC6902NA81ER-G	LVR-IC	-10.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDA	-	XC6902NA91ER-G	LVR-IC	-10.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDB	-	XC6902NB01ER-G	LVR-IC	-11.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDC	-	XC6902NB11ER-G	LVR-IC	-11.1V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDD	-	XC6902NB21ER-G	LVR-IC	-11.2V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDE	-	XC6902NB31ER-G	LVR-IC	-11.3V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDF	-	XC6902NB41ER-G	LVR-IC	-11.4V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDH	-	XC6902NB51ER-G	LVR-IC	-11.5V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDK	-	XC6902NB61ER-G	LVR-IC	-11.6V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDL	-	XC6902NB71ER-G	LVR-IC	-11.7V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDN	-	XC6902NB81ER-G	LVR-IC	-11.8V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDN	-	XC6902NB91ER-G	LVR-IC	-11.9V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TDP	-	XC6902NC01ER-G	LVR-IC	-12.0V±1.5%, 500mA, soft start	USP-6C	49ez	VR2	9a	Tor
TE	-	RP130K161B	LVR-IC	LDO, LN, +CE, 1.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TE	-	RP152L029B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TF	-	RP130K171B	LVR-IC	LDO, LN, +CE, 1.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TF	-	RP152L030B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TG	-	RP130K181B	LVR-IC	LDO, LN, +CE, 1.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TG	-	RP152L031B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TH	-	RP130K181B5	LVR-IC	LDO, LN, +CE, 1.85V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TH	-	RP152L032B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TJ	-	RP130K191B	LVR-IC	LDO, LN, +CE, 1.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TJ	-	RP152L033B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TK	-	RP130K201B	LVR-IC	LDO, LN, +CE, 2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TK	-	RP152L034B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TL	-	RP130K211B	LVR-IC	LDO, LN, +CE, 2.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TL	-	RP152L035B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TM	-	RP130K221B	LVR-IC	LDO, LN, +CE, 2.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TM	-	RP152L036B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TN	-	RP130K231B	LVR-IC	LDO, LN, +CE, 2.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TN	-	RP152L037B	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TP	-	RP130K241B	LVR-IC	LDO, LN, +CE, 2.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TP	-	RP152L038B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TQ	-	RP130K251B	LVR-IC	LDO, LN, +CE, 2.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TQ	-	RP152L039B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TR	-	RP130K261B	LVR-IC	LDO, LN, +CE, 2.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TR	-	RP152L040B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TS	-	BAT54M1PT	Si-diode	SBD, 30V, 200mA, Vf<1V(100mA), 5ns	DFBPT-723	17d	-	2b	Chm
TS	-	RP130K271B	LVR-IC	LDO, LN, +CE, 2.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TS	-	RP152L041B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TT	-	RP130K281B	LVR-IC	LDO, LN, +CE, 2.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TT	-	RP152L042B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TU	-	74LVC1G10FW4	CMOS-Log	3-input NAND gate	DFN1010	80	Log29	9u	Di
TU	-	74LVC1G10FZ4	CMOS-Log	3-input NAND gate	DFN1410	52	Log29	9u	Di
TU	-	RP130K281B5	LVR-IC	LDO, LN, +CE, 2.85V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TU	-	RP152L043B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TV	-	74LVC1G11FW4	CMOS-Log	3-input AND gate	DFN1010	80	Log30	9u	Di
TV	-	74LVC1G11FZ4	CMOS-Log	3-input AND gate	DFN1410	52	Log30	9u	Di
TV	-	RP130K291B	LVR-IC	LDO, LN, +CE, 2.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TV	-	RP152L044B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TW	-	74LVC1G57FW4	CMOS-Log	Configurable multiple-function gate	DFN1010	80	Log36	9u	Di
TW	-	74LVC1G57FZ4	CMOS-Log	Configurable multiple-function gate	DFN1410	52	Log36	9u	Di
TW	-	74LVC1G98FW4	CMOS-Log	Configurable multiple-function gate	DFN1010	80	Log43	9u	Di
TW	-	RP130K301B	LVR-IC	LDO, LN, +CE, 3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TW	-	RP152L045B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TX	-	74LVC1G58FW4	CMOS-Log	Configurable multiple-function gate	DFN1010	80	Log37	9u	Di
TX	-	74LVC1G58FZ4	CMOS-Log	Configurable multiple-function gate	DFN1410	52	Log37	9u	Di
TX	-	RP130K311B	LVR-IC	LDO, LN, +CE, 3.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TX	-	RP152L046B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TY	-	74LVC1G97FW4	CMOS-Log	Configurable multiple-function gate	DFN1010	80	Log41	9u	Di
TY	-	74LVC1G97FZ4	CMOS-Log	Configurable multiple-function gate	DFN1410	52	Log41	9u	Di
TY	-	RP130K321B	LVR-IC	LDO, LN, +CE, 3.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TY	-	RP152L047B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
TZ	-	RP130K331B	LVR-IC	LDO, LN, +CE, 3.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
TZ	-	RP152L048B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
U	-	BAT62-02LS	Si-diode	Schottky, 40V, 20mA; Vf<1.0V, Cd<0.6pF	TSSLP-2-1	13d	-	2i	Inf
U0	-	R3117K373C	Vdet-IC	3.7V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
U0	-	RP152L049A	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE	DFN1212-6	52x4	VR19	9a	Ric



**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
U001	-	R5326K001B	LVR-IC	LDO, Dual out, V1=2V±1%, V2=2V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U002	-	R5326K002B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U003	-	R5326K003B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U004	-	R5326K004B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U005	-	R5326K005B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.5V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U006	-	R5326K006B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U007	-	R5326K007B	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U008	-	R5326K008B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=1.2V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U009	-	R5326K009B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=1.6V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U010	-	R5326K010B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U011	-	R5326K011B	LVR-IC	LDO, Dual out, V1=3V±1%, V2=3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U012	-	R5326K012B	LVR-IC	LDO, Dual out, V1=3.1V±1%, V2=3.1V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U013	-	R5326K013B	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=1.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U014	-	R5326K014B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.6V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U015	-	R5326K015B	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3.3V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U016	-	R5326K016B	LVR-IC	LDO, Dual out, V1=2.85V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U017	-	R5326K017B	LVR-IC	LDO, Dual out, V1=1.1V±1%, V2=1.1V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U018	-	R5326K018B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=1.2V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U019	-	R5326K019B	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U020	-	R5326K020B	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=3.0V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U021	-	R5326K021B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.8V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U022	-	R5326K022B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.9V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U023	-	R5326K023B	LVR-IC	LDO, Dual out, V1=1.4V±1%, V2=3.1V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U024	-	R5326K024B	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=3.0V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U025	-	R5326K025B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=1.85V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U026	-	R5326K026B	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.85V±1%, 150mA, +CE, CL	DFN1820-6	74ri	VR19	9b Ric
U0A	-	XC6118N10AGR-G	Vdet-IC	1.0V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a Tor
U0B	-	XC6118N10BGR-G	Vdet-IC	1.0V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a Tor
U0C	-	XC6118N10CGR-G	Vdet-IC	1.0V±30mV, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a Tor
U0D	-	XC6118N10DGR-G	Vdet-IC	1.0V±30mV, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a Tor
U1	-	R3117K383C	Vdet-IC	3.8V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
U1A	-	XC6118N11AGR-G	Vdet-IC	1.1V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a Tor
U1B	-	XC6118N11BGR-G	Vdet-IC	1.1V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a Tor
U1C	-	XC6118N11CGR-G	Vdet-IC	1.1V±30mV, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a Tor
U1D	-	XC6118N11DGR-G	Vdet-IC	1.1V±30mV, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a Tor
U2	-	R3117K393C	Vdet-IC	3.9V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
U2	-	SN74AUC2G241YZP	CMOS-Log	Dual bus buffer non-inverted with 3-state output	BGA-8	50	Log60	9v Ti
U2A	-	XC6118N12AGR-G	Vdet-IC	1.2V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a Tor
U2B	-	XC6118N12BGR-G	Vdet-IC	1.2V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a Tor
U2C	-	XC6118N12CGR-G	Vdet-IC	1.2V±30mV, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a Tor
U2D	-	XC6118N12DGR-G	Vdet-IC	1.2V±30mV, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a Tor
U3	-	R3117K403C	Vdet-IC	4.0V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
U3A	-	XC6118N13AGR-G	Vdet-IC	1.3V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a Tor
U3B	-	XC6118N13BGR-G	Vdet-IC	1.3V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a Tor
U3C	-	XC6118N13CGR-G	Vdet-IC	1.3V±30mV, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a Tor
U3D	-	XC6118N13DGR-G	Vdet-IC	1.3V±30mV, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a Tor
U4	-	BCR114L3	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k, 160MHz	TSLP-3	22ta	-	2a Inf
U4	-	R3117K413C	Vdet-IC	4.1V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
U4A	-	XC6118N14AGR-G	Vdet-IC	1.4V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a Tor
U4B	-	XC6118N14BGR-G	Vdet-IC	1.4V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a Tor
U4C	-	XC6118N14CGR-G	Vdet-IC	1.4V±30mV, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a Tor
U4D	-	XC6118N14DGR-G	Vdet-IC	1.4V±30mV, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a Tor
U5	-	R3117K423C	Vdet-IC	4.2V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
U5A	-	XC6118N15AGR-G	Vdet-IC	1.5V±30mV, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a Tor
U5B	-	XC6118N15BGR-G	Vdet-IC	1.5V±30mV, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a Tor
U5C	-	XC6118N15CGR-G	Vdet-IC	1.5V±30mV, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a Tor
U5D	-	XC6118N15DGR-G	Vdet-IC	1.5V±30mV, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a Tor
U6	-	BCR164L3	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=4.7k/10k, 160MHz	TSLP-3	22ta	-	2a Inf
U6	-	R3117K433C	Vdet-IC	4.3V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
U6	-	SN74AUC2G66YZP	CMOS-Log	2-channel analog switch	BGA-8	50	Log68	9v Ti
U6A	-	XC6118N16AGR-G	Vdet-IC	1.6V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a Tor
U6B	-	XC6118N16BGR-G	Vdet-IC	1.6V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a Tor
U6C	-	XC6118N16CGR-G	Vdet-IC	1.6V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a Tor
U6D	-	XC6118N16DGR-G	Vdet-IC	1.6V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a Tor
U7	-	ISL9016IRUCCZ	LVR-IC	LDO, Dual out, Vo1/Vo2=1.8V/1.8V±1.8%, 150mA, +CE	DFN-6	56g0	VR19	9a Isl
U7	-	R3117K443C	Vdet-IC	4.4V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a Ric
U7	-	SN74AUC1G17YEA	CMOS-Log	Schmitt-trigger	BGA-5	46	Log11	9v Ti
U7A	-	XC6118N17AGR-G	Vdet-IC	1.7V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a Tor
U7B	-	XC6118N17BGR-G	Vdet-IC	1.7V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a Tor
U7C	-	XC6118N17CGR-G	Vdet-IC	1.7V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
U7D	-	XC6118N17DGR-G	Vdet-IC	1.7V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
U8	-	R3117K453C	Vdet-IC	4.5V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
U8A	-	XC6118N18AGR-G	Vdet-IC	1.8V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
U8B	-	XC6118N18BGR-G	Vdet-IC	1.8V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
U8C	-	XC6118N18CGR-G	Vdet-IC	1.8V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
U8D	-	XC6118N18DGR-G	Vdet-IC	1.8V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
U9	-	R3117K463C	Vdet-IC	4.6V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
U9	-	SN74AUC2G34YZP	CMOS-Log	Dual non-inverter buffers	BGA-6	40	Log23	9v	Ti
U9A	-	XC6118N19AGR-G	Vdet-IC	1.9V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
U9B	-	XC6118N19BGR-G	Vdet-IC	1.9V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
U9C	-	XC6118N19CGR-G	Vdet-IC	1.9V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
U9D	-	XC6118N19DGR-G	Vdet-IC	1.9V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
UA	-	BCR149L3	Si-npn-Digi	Sw, 50V, 70mA, 250mW, R1=47k, 150MHz	TSLP-3	22ta	-	2a	Inf
UA	-	RP130K341B	LVR-IC	LDO, LN, +CE, 3.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UA	-	RP152L001C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UA	-	SN74AUC1G00YZP	CMOS-Log	2-input NAND gate	BGA-5	46	Log1	9v	Ti
UA	-	SN74AUC2G00YZP	CMOS-Log	Dual 2-input NAND gates	BGA-8	50	Log50	9v	Ti
UB	-	BCR199L3	Si-pnp-Digi	Sw, 50V, 70mA, 250mW, R1=47k, 150MHz	TSLP-3	22ta	-	2a	Inf
UB	-	RP130K351B	LVR-IC	LDO, LN, +CE, 3.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UB	-	RP152L002C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UB	-	SN74AUC2G02YZP	CMOS-Log	Dual 2-input NOR gates	BGA-8	50	Log53	9v	Ti
UC	-	BCR101L3	Si-npn-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k, 100MHz	TSLP-3	22ta	-	2a	Inf
UC	-	RP130K361B	LVR-IC	LDO, LN, +CE, 3.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UC	-	RP152L003C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UC	-	SN74AUC2G04YEP	CMOS-Log	Dual inverters	BGA-6	40	Log24	9v	Ti
UD	-	BCR151L3	Si-pnp-Digi	Sw, 50V, 100mA, 250mW, R1/R2=100k/100k, 120MHz	TSLP-3	22ta	-	2a	Inf
UD	-	RP130K371B	LVR-IC	LDO, LN, +CE, 3.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UD	-	RP152L004C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UD	-	SN74AUC2G04YZP	CMOS-Log	Dual inverters	BGA-6	40	Log24	9v	Ti
UE	-	RP130K381B	LVR-IC	LDO, LN, +CE, 3.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UE	-	RP152L005C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.2V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UE	-	SN74AUC2G08YZP	CMOS-Log	Dual 2-input AND gates	BGA-8	50	Log51	9v	Ti
UF	-	RP130K391B	LVR-IC	LDO, LN, +CE, 3.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UF	-	RP152L006C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UF	-	SN74AUC1G14YZP	CMOS-Log	Inverting Schmitt-trigger	BGA-5	46	Log7	9v	Ti
UG	-	RP130K401B	LVR-IC	LDO, LN, +CE, 4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UG	-	RP152L007C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.85V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UG	-	SN74AUC1G32YZP	CMOS-Log	2-input OR gate	BGA-5	46	Log4	9v	Ti
UG	-	SN74AUC2G32YZP	CMOS-Log	Dual 2-input OR gates	BGA-8	50	Log52	9v	Ti
UH	-	RP130K411B	LVR-IC	LDO, LN, +CE, 4.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UH	-	RP152L008C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.85V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UH	-	SN74AUC2G86YZP	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	BGA-8	50	Log65	9v	Ti
UJ	-	RP130K421B	LVR-IC	LDO, LN, +CE, 4.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UJ	-	RP152L009C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UK	-	RP130K431B	LVR-IC	LDO, LN, +CE, 4.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UK	-	RP152L010C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UK	-	SN74AUC1G240YZP	CMOS-Log	Bus buffer inverted with 3-state output	BGA-5	46	Log22	9v	Ti
UK	-	SN74AUC2G240YZP	CMOS-Log	Dual bus buffer inverted with 3-state output	BGA-8	50	Log67	9v	Ti
UL	-	RP130K441B	LVR-IC	LDO, LN, +CE, 4.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UL	-	RP152L011C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UM	-	74LVC1G06FZ4	CMOS-Log	Inverter (ODO)	DFN1410	52	Log19	9u	Di
UM	-	RP130K451B	LVR-IC	LDO, LN, +CE, 4.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UM	-	RP152L012C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UM	-	SN74AUC1G125YEA	CMOS-Log	Bus buffer gate with 3-state output	BGA-5	46	Log14	9v	Ti
UM	-	SN74AUC2G125YZP	CMOS-Log	Dual bus buffer with 3-state output	BGA-8	50	Log54	9v	Ti
UN	-	74LVC1G07FZ4	CMOS-Log	Noninverting buffer/driver (ODO)	DFN1410	52	Log8	9u	Di
UN	-	RP130K461B	LVR-IC	LDO, LN, +CE, 4.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UN	-	RP152L013C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UN	-	SN74AUC1G126YZP	CMOS-Log	Bus buffer gate with 3-state output	BGA-5	46	Log13	9v	Ti
UN	-	SN74AUC2G126YZP	CMOS-Log	Bus buffer gate with 3-state output	BGA-8	50	Log13	9v	Ti
UP	-	74LVC1G14FW4	CMOS-Log	Inverting Schmitt-trigger	DFN1010	80	Log7	9u	Di
UP	-	74LVC1G14FZ4	CMOS-Log	Inverting Schmitt-trigger	DFN1410	52	Log7	9u	Di
UP	-	RP130K471B	LVR-IC	LDO, LN, +CE, 4.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UP	-	RP152L014C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.3V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UP	-	SN74AUP1G74YFP	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	µBGA-8	50	Log59	9v	Ti
UP	-	SN74AUP1G74YZP	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	BGA-8	50	Log59	9v	Ti
UQ	-	RP130K481B	LVR-IC	LDO, LN, +CE, 4.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UQ	-	RP152L015C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UR	-	74LVC1G17FW4	CMOS-Log	Schmitt-trigger	DFN1010	80	Log11	9u	Di
UR	-	74LVC1G17FZ4	CMOS-Log	Schmitt-trigger	DFN1410	52	Log11	9u	Di



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

UR	-	RP130K491B	LVR-IC	LDO, LN, +CE, 4.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
UR	-	RP152L016C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UR	-	SN74AUC2G079YZP	CMOS-Log	Dual positive-edge triggered D-type flip-flop	BGA-8	50	Log63	9v	Ti
US	-	74LVC1G00FW4	CMOS-Log	2-input NAND gate	DFN1010	80	Log1	9u	Di
US	-	74LVC1G00FZ4	CMOS-Log	2-input NAND gate	DFN1410	52	Log1	9u	Di
US	-	BAR88-0991L	Si-diode	Dual, Ant, Sw, 80V, 0.1A, Vf<1.2V(100mA), 0.28pF(1GHz)	TSLP-4-4	31ce	-	2b	Inf
US	-	RP130K501B	LVR-IC	LDO, LN, +CE, 5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
US	-	RP152L017C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UT	-	74LVC1G02FZ4	CMOS-Log	2-input NOR gate	DFN1410	52	Log2	9u	Di
UT	-	BAR88-07L4	Si-diode	Dual, Ant, Sw, 80V, 0.1A, Vf<1.2V(100mA), 0.28pF(1GHz)	TSLP-4-4	31ce	-	2b	Inf
UT	-	RP152L018C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UT	-	SN74AUC2G06YZP	CMOS-Log	Dual inverter buffers/drivers (ODO)	BGA-6	40	Log25	9v	Ti
UU	-	74LVC1G04FZ4	CMOS-Log	Inverter	DFN1410	52	Log6	9u	Di
UU	-	BAR88-02L	Si-diode	Ant, Sw, 80V, 0.1A, 250mW, Vf<1.2V(0.1A), 0.28pF(1GHz)	TSLP-2-1	13d	-	2b	Inf
UU	-	RP152L019C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UV	-	74LVC1G08FZ4	CMOS-Log	2-input AND gate	DFN1410	52	Log3	9u	Di
UV	-	RP152L020C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UV	-	SN74AUC2G07YZP	CMOS-Log	Dual noninverting buffers/drivers (ODO)	BGA-6	40	Log26	9v	Ti
UW	-	74LVC1G32FZ4	CMOS-Log	2-input OR gate	DFN1410	52	Log4	9u	Di
UW	-	RP152L021C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UX	-	74LVC1G86FZ4	CMOS-Log	2-input EXCLUSIVE-OR gate	DFN1410	52	Log5	9u	Di
UX	-	RP152L022C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.2V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UX	-	SN74AUC2G80YZP	CMOS-Log	Dual positive-edge triggered D-type flip-flop	BGA-8	50	Log64	9v	Ti
UX	-	XC6221B4917R	LVR-IC	LDO, 4.9V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
UY	-	74LVC1G125FZ4	CMOS-Log	Bus buffer gate with 3-state output	DFN1410	52	Log14	9u	Di
UY	-	RP152L023C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
UY	-	XC6221B5017R	LVR-IC	LDO, 5.0V±1%, 200mA, +CE, CL	USPN-4	58vm	VR4	9a	Tor
UZ	-	74LVC1G126FZ4	CMOS-Log	Bus buffer gate with 3-state output	DFN1410	52	Log13	9u	Di
UZ	-	RP152L024C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
V0	-	R3117K473C	Vdet-IC	4.7V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
V0	-	RP152L049B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
V001	-	R5326K001A	LVR-IC	LDO, Dual out, V1=2V±1%, V2=2V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V002	-	R5326K002A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V003	-	R5326K003A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V004	-	R5326K004A	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V005	-	R5326K005A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.5V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V006	-	R5326K006A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=3.3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V007	-	R5326K007A	LVR-IC	LDO, Dual out, V1=2.5V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V008	-	R5326K008A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=1.2V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V009	-	R5326K009A	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=1.6V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V010	-	R5326K010A	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V011	-	R5326K011A	LVR-IC	LDO, Dual out, V1=3V±1%, V2=3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V012	-	R5326K012A	LVR-IC	LDO, Dual out, V1=3.1V±1%, V2=3.1V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V013	-	R5326K013A	LVR-IC	LDO, Dual out, V1=2.7V±1%, V2=1.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V014	-	R5326K014A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.6V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V015	-	R5326K015A	LVR-IC	LDO, Dual out, V1=3.3V±1%, V2=3.3V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V016	-	R5326K016A	LVR-IC	LDO, Dual out, V1=2.85V±1%, V2=2.85V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V017	-	R5326K017A	LVR-IC	LDO, Dual out, V1=1.1V±1%, V2=1.1V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V018	-	R5326K018A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=1.2V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V019	-	R5326K019A	LVR-IC	LDO, Dual out, V1=1.2V±1%, V2=2.9V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V020	-	R5326K020A	LVR-IC	LDO, Dual out, V1=2.8V±1%, V2=3.0V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V021	-	R5326K021A	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=2.8V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V022	-	R5326K022A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.9V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V023	-	R5326K023A	LVR-IC	LDO, Dual out, V1=4.2V±1%, V2=3.1V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V024	-	R5326K024A	LVR-IC	LDO, Dual out, V1=1.5V±1%, V2=3.0V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V025	-	R5326K025A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=1.85V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V026	-	R5326K026A	LVR-IC	LDO, Dual out, V1=1.8V±1%, V2=2.85V±1%, 150mA, +CE	DFN1820-6	74ri	VR19	9b	Ric
V04	-	74LVC3G04GD	CMOS-Log	Triple inverters	SOT996-2	54	Log56	9z	Nxp
V04	-	74LVC3G04GM	CMOS-Log	Triple inverters	SOT902-1	51	Log56	9z	Nxp
V04	-	74LVC3G04GT	CMOS-Log	Triple inverters	SOT833-1	53	Log56	9z	Nxp
V06	-	74LVC3G06GD	CMOS-Log	Triple inverters (ODO)	SOT996-2	54	Log72	9z	Nxp
V06	-	74LVC3G06GM	CMOS-Log	Triple inverters (ODO)	SOT902-1	51	Log72	9z	Nxp
V06	-	74LVC3G06GT	CMOS-Log	Triple inverters (ODO)	SOT833-1	53	Log72	9z	Nxp
V07	-	74LVC3G07GD	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT996-2	54	Log73	9z	Nxp
V07	-	74LVC3G07GM	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT902-1	51	Log73	9z	Nxp
V07	-	74LVC3G07GT	CMOS-Log	Triple noninverting buffers/drivers (ODO)	SOT833-1	53	Log73	9z	Nxp
V0A	-	XC6118N20AGR-G	Vdet-IC	2.0V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V0B	-	XC6118N20BGR-G	Vdet-IC	2.0V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V0C	-	XC6118N20CGR-G	Vdet-IC	2.0V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V0D	-	XC6118N20DGR-G	Vdet-IC	2.0V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor





**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
V1	- R3117K483C	Vdet-IC	4.8V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
V14	- 74LVC3G14GD	CMOS-Log	Triple Schmitt-trigger inverters	SOT996-2	54	Log57	9z	Nxp
V14	- 74LVC3G14GM	CMOS-Log	Triple Schmitt-trigger inverters	SOT902-1	51	Log57	9z	Nxp
V14	- 74LVC3G14GT	CMOS-Log	Triple Schmitt-trigger inverters	SOT833-1	53	Log57	9z	Nxp
V17	- 74LVC3G17GD	CMOS-Log	Triple non-inverting Schmitt-trigger	SOT996-2	54	Log71	9z	Nxp
V17	- 74LVC3G17GM	CMOS-Log	Triple non-inverting Schmitt-trigger	SOT902-1	51	Log71	9z	Nxp
V17	- 74LVC3G17GT	CMOS-Log	Triple non-inverting Schmitt-trigger	SOT833-1	53	Log71	9z	Nxp
V1A	- XC6118N21AGR-G	Vdet-IC	2.1V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V1B	- XC6118N21BGR-G	Vdet-IC	2.1V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V1C	- XC6118N21CGR-G	Vdet-IC	2.1V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V1D	- XC6118N21DGR-G	Vdet-IC	2.1V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
V2	- R3117K493C	Vdet-IC	4.9V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
V2A	- XC6118N22AGR-G	Vdet-IC	2.2V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V2B	- XC6118N22BGR-G	Vdet-IC	2.2V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V2C	- XC6118N22CGR-G	Vdet-IC	2.2V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V2D	- XC6118N22DGR-G	Vdet-IC	2.2V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
V3	- R3117K503C	Vdet-IC	5.0V±1%, -Reset PPO, Sense	DFN1010-4	48rq	VD12	9a	Ric
V34	- 74LVC3G34GD	CMOS-Log	Triple non-inverter buffers	SOT996-2	54	Log69	9z	Nxp
V34	- 74LVC3G34GM	CMOS-Log	Triple non-inverter buffers	SOT902-1	51	Log69	9z	Nxp
V34	- 74LVC3G34GT	CMOS-Log	Triple non-inverter buffers	SOT833-1	53	Log69	9z	Nxp
V3A	- XC6118N23AGR-G	Vdet-IC	2.3V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V3B	- XC6118N23BGR-G	Vdet-IC	2.3V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V3C	- XC6118N23CGR-G	Vdet-IC	2.3V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V3D	- XC6118N23DGR-G	Vdet-IC	2.3V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
V4	- 74LVC2G04GM	CMOS-Log	Dual inverters	SOT886	57	Log24	9z	Nxp
V4A	- XC6118N24AGR-G	Vdet-IC	2.4V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V4B	- XC6118N24BGR-G	Vdet-IC	2.4V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V4C	- XC6118N24CGR-G	Vdet-IC	2.4V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V4D	- XC6118N24DGR-G	Vdet-IC	2.4V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
V5	- 74LVC1T45GF	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT891	52	Log70	9z	Nxp
V5	- 74LVC1T45GM	CMOS-Log	Dual supply translating transceiver with 3-state output	SOT886	57	Log70	9z	Nxp
V53	- 74LVC1G53GM	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT902-1	51	Log58	9z	Nxp
V53	- 74LVC1G53GT	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT833-1	53	Log58	9z	Nxp
V53	- 74LVC2G53GT	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT833-1	53	Log58	9z	Nxp
V5A	- XC6118N25AGR-G	Vdet-IC	2.5V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V5B	- XC6118N25BGR-G	Vdet-IC	2.5V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V5C	- XC6118N25CGR-G	Vdet-IC	2.5V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V5D	- XC6118N25DGR-G	Vdet-IC	2.5V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
V6	- 74LVC2G06GM	CMOS-Log	Dual inverter buffers/drivers (ODO)	SOT886	57	Log25	9z	Nxp
V66	- 74LVC2G66GM	CMOS-Log	2-channel analog switch	SOT902-1	51	Log68	9z	Nxp
V66	- 74LVC2G66GT	CMOS-Log	2-channel analog switch	SOT833-1	53	Log68	9z	Nxp
V6A	- XC6118N26AGR-G	Vdet-IC	2.6V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V6B	- XC6118N26BGR-G	Vdet-IC	2.6V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V6C	- XC6118N26CGR-G	Vdet-IC	2.6V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V6D	- XC6118N26DGR-G	Vdet-IC	2.6V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
V7	- 74LVC2G07GM	CMOS-Log	Dual noninverting buffers/drivers (ODO)	SOT886	57	Log26	9z	Nxp
V74	- 74LVC1G74GD	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT996-2	54	Log59	9z	Nxp
V74	- 74LVC1G74GM	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT902-1	51	Log59	9z	Nxp
V74	- 74LVC1G74GT	CMOS-Log	Positive edge-triggered D-type flip-flop with set and reset	SOT833-1	53	Log59	9z	Nxp
V74	- 74LVC2G74GT	CMOS-Log	D-type flip-flop with preset and clear	SOT833-1	53	Log59	9z	Nxp
V7A	- XC6118N27AGR-G	Vdet-IC	2.7V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V7B	- XC6118N27BGR-G	Vdet-IC	2.7V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V7C	- XC6118N27CGR-G	Vdet-IC	2.7V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V7D	- XC6118N27DGR-G	Vdet-IC	2.7V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
V86	- 74LVC2G86GM	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT902-1	51	Log65	9z	Nxp
V86	- 74LVC2G86GT	CMOS-Log	Dual 2-input EXCLUSIVE-OR gates	SOT833-1	53	Log65	9z	Nxp
V8A	- XC6118N28AGR-G	Vdet-IC	2.8V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V8B	- XC6118N28BGR-G	Vdet-IC	2.8V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V8C	- XC6118N28CGR-G	Vdet-IC	2.8V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V8D	- XC6118N28DGR-G	Vdet-IC	2.8V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
V99	- 74LVC1G99GM	CMOS-Log	Ultra-configurable multiple function gate with 3-state output	SOT902-1	51	Log84	9z	Nxp
V99	- 74LVC1G99GT	CMOS-Log	Ultra-configurable multiple function gate with 3-state output	SOT833-1	53	Log84	9z	Nxp
V9A	- XC6118N29AGR-G	Vdet-IC	2.9V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
V9B	- XC6118N29BGR-G	Vdet-IC	2.9V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
V9C	- XC6118N29CGR-G	Vdet-IC	2.9V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
V9D	- XC6118N29DGR-G	Vdet-IC	2.9V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
VA	- 74LVC1G00GF	CMOS-Log	2-input NAND gate	SOT891	52	Log1	9z	Nxp
VA	- 74LVC1G00GM	CMOS-Log	2-input NAND gate	SOT886	57	Log1	9z	Nxp
VA	- AP7365-ADJSN	LVR-IC	LDO, Adjustable, 0.8...3.9V, 600mA, +CE	DFN2020-6	91d3	VR16	9u	Di
VA	- RP130K121D	LVR-IC	LDO, LN, +CE, CL, 1.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
VA	- RP152L025C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.0V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VB	- 74LVC1G02GF	CMOS-Log	2-input NOR gate	SOT891	52	Log2	9z	Nxp
VB	- 74LVC1G02GM	CMOS-Log	2-input NOR gate	SOT886	57	Log2	9z	Nxp
VB	- AP7365-08SN	LVR-IC	LDO, 0.8V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VB	- RP130K131D	LVR-IC	LDO, LN, +CE, CL, 1.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VB	- RP152L026C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.1V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VC	- 74LVC1G04GF	CMOS-Log	Inverter	SOT891	52	Log6	9z	Nxp
VC	- 74LVC1G04GM	CMOS-Log	Inverter	SOT886	57	Log6	9z	Nxp
VC	- AP7365-10SN	LVR-IC	LDO, 1.0V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VC	- RP130K141D	LVR-IC	LDO, LN, +CE, CL, 1.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VC	- RP152L027C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.3V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VD	- 74LVC1GU04GF	CMOS-Log	Inverter	SOT891	52	Log6	9z	Nxp
VD	- 74LVC1GU04GM	CMOS-Log	Inverter	SOT886	57	Log6	9z	Nxp
VD	- AP7365-12SN	LVR-IC	LDO, 1.2V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VD	- RP130K151D	LVR-IC	LDO, LN, +CE, CL, 1.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VD	- RP152L028C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/1.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VE	- 74LVC1G08GF	CMOS-Log	2-input AND gate	SOT891	52	Log3	9z	Nxp
VE	- 74LVC1G08GM	CMOS-Log	2-input AND gate	SOT886	57	Log3	9z	Nxp
VE	- AP7365-15SN	LVR-IC	LDO, 1.5V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VE	- RP130K161D	LVR-IC	LDO, LN, +CE, CL, 1.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VE	- RP152L029C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/1.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VF	- 74LVC1G14GF	CMOS-Log	Inverting Schmitt-trigger	SOT891	52	Log7	9z	Nxp
VF	- 74LVC1G14GM	CMOS-Log	Inverting Schmitt-trigger	SOT886	57	Log7	9z	Nxp
VF	- AP7365-18SN	LVR-IC	LDO, 1.8V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VF	- RP130K171D	LVR-IC	LDO, LN, +CE, CL, 1.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VF	- RP152L030C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.3V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VG	- 74LVC1G32GF	CMOS-Log	2-input OR gate	SOT891	52	Log4	9z	Nxp
VG	- 74LVC1G32GM	CMOS-Log	2-input OR gate	SOT886	57	Log4	9z	Nxp
VG	- AP7365-20SN	LVR-IC	LDO, 2.0V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VG	- RP130K181D	LVR-IC	LDO, LN, +CE, CL, 1.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VG	- RP152L031C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.7V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VH	- 74LVC1G86GF	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT891	52	Log5	9z	Nxp
VH	- 74LVC1G86GM	CMOS-Log	2-input EXCLUSIVE-OR gate	SOT886	57	Log5	9z	Nxp
VH	- AP7365-25SN	LVR-IC	LDO, 2.5V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VH	- RP130K181D5	LVR-IC	LDO, LN, +CE, CL, 1.85V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VH	- RP152L032C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VJ	- 74LVC1G17GF	CMOS-Log	Schmitt-trigger	SOT891	52	Log11	9z	Nxp
VJ	- 74LVC1G17GM	CMOS-Log	Schmitt-trigger	SOT886	57	Log11	9z	Nxp
VJ	- AP7365-28SN	LVR-IC	LDO, 2.8V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VJ	- RP130K191D	LVR-IC	LDO, LN, +CE, CL, 1.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VJ	- RP152L033C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.1V/3.1V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VK	- 74LVC2G14GM	CMOS-Log	Dual Schmitt-trigger inverter buffers	SOT886	57	Log34	9z	Nxp
VK	- AP7365-30SN	LVR-IC	LDO, 3.0V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VK	- RP130K201D	LVR-IC	LDO, LN, +CE, CL, 2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VK	- RP152L034C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VL	- 74LVC1G66GF	CMOS-Log	Single-pole single-throw analog switch	SOT891	52	Log16	9z	Nxp
VL	- 74LVC1G66GM	CMOS-Log	Single-pole single-throw analog switch	SOT886	57	Log16	9z	Nxp
VL	- RP130K211D	LVR-IC	LDO, LN, +CE, CL, 2.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VL	- RP152L035C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/1.2V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VM	- 74LVC1G125GF	CMOS-Log	Bus buffer gate with 3-state output	SOT891	52	Log14	9z	Nxp
VM	- 74LVC1G125GM	CMOS-Log	Bus buffer gate with 3-state output	SOT886	57	Log14	9z	Nxp
VM	- AP7365-33SN	LVR-IC	LDO, 3.3V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VM	- RP130K221D	LVR-IC	LDO, LN, +CE, CL, 2.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VM	- RP152L036C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.9V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VMF	- MIC5322-2.8/1.5YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.5V±2%, 150mA, -CE	MLF-6	74g2	VR31	9x	Mcr
VMG	- MIC5322-2.8/1.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.8V/1.8V±2%, 150mA, -CE	MLF-6	74g2	VR31	9x	Mcr
VN	- 74LVC1G126GF	CMOS-Log	Bus buffer gate with 3-state output	SOT891	52	Log13	9z	Nxp
VN	- 74LVC1G126GM	CMOS-Log	Bus buffer gate with 3-state output	SOT886	57	Log13	9z	Nxp
VN	- AP7365-39SN	LVR-IC	LDO, 3.9V±2%, 600mA, +CE	DFN2020-6	91xu	VR4	9u	Di
VN	- RP130K231D	LVR-IC	LDO, LN, +CE, CL, 2.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VN	- RP152L037C	LVR-IC	LDO, Dual out, Vout1/Vout2=3.3V/2.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VNN	- MIC5322-2.85/2.85YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=2.85V/2.85V±2%, 150mA, -CE	MLF-6	74g2	VR31	9x	Mcr
VP	- 74LVC1G79GF	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT891	52	Log20	9z	Nxp
VP	- 74LVC1G79GM	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT886	57	Log20	9z	Nxp
VP	- RP130K241D	LVR-IC	LDO, LN, +CE, CL, 2.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VP	- RP152L038C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.85V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VPM	- MIC5322-3.0/2.8YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.8V±2%, 150mA, -CE	MLF-6	74g2	VR31	9x	Mcr
VPN	- MIC5322-3.0/2.85YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/2.85V±2%, 150mA, -CE	MLF-6	74g2	VR31	9x	Mcr
VPP	- MIC5322-3.0/3.0YMT	LVR-IC	LDO, Dual out, Vo1/Vo2=3.0V/3.0V±2%, 150mA, -CE	MLF-6	74g2	VR31	9x	Mcr
VQ	- RP130K251D	LVR-IC	LDO, LN, +CE, CL, 2.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric



**SMD  
code**

**A Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

VQ	-	RP152L039C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.1V/3.3V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VR	-	74LVC1G06GF	CMOS-Log	Inverter (ODO)	SOT891	52	Log19	9z	Nxp
VR	-	74LVC1G06GM	CMOS-Log	Inverter (ODO)	SOT886	57	Log19	9z	Nxp
VR	-	RP130K261D	LVR-IC	LDO, LN, +CE, CL, 2.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VR	-	RP152L040C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.85V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VS	-	74LVC1G07GF	CMOS-Log	Noninverting buffer/driver (ODO)	SOT891	52	Log8	9z	Nxp
VS	-	74LVC1G07GM	CMOS-Log	Noninverting buffer/driver (ODO)	SOT886	57	Log8	9z	Nxp
VS	-	RP130K271D	LVR-IC	LDO, LN, +CE, CL, 2.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VS	-	RP152L041C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VT	-	74LVC1G80GF	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT891	52	Log21	9z	Nxp
VT	-	74LVC1G80GM	CMOS-Log	Positive edge-triggered D-type flip-flop	SOT886	57	Log21	9z	Nxp
VT	-	RP130K281D	LVR-IC	LDO, LN, +CE, CL, 2.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VT	-	RP152L042C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.6V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VU	-	74LVC1G11GF	CMOS-Log	3-input AND gate	SOT891	52	Log30	9z	Nxp
VU	-	74LVC1G11GM	CMOS-Log	3-input AND gate	SOT886	57	Log30	9z	Nxp
VU	-	74LVC1G11GN	CMOS-Log	3-input AND gate	SOT1115	52	Log30	9z	Nxp
VU	-	74LVC1G11GS	CMOS-Log	3-input AND gate	SOT1202	52	Log30	9z	Nxp
VU	-	RP130K281D5	LVR-IC	LDO, LN, +CE, CL, 2.85V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VU	-	RP152L043C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.3V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VU4	-	74LVC3GU04GM	CMOS-Log	Triple inverters	SOT902-1	51	Log56	9z	Nxp
VU4	-	74LVC3GU04GT	CMOS-Log	Triple inverters	SOT833-1	53	Log56	9z	Nxp
VV	-	74LVC2G17GM	CMOS-Log	Dual Schmitt-trigger buffers	SOT886	57	Log27	9z	Nxp
VV	-	MIC2211-3.6/3.6BML	LVR-IC	LDO, Dual out, Vo1/Vo2=3.6V(150mA)/3.6V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
VV	-	RP130K291D	LVR-IC	LDO, LN, +CE, CL, 2.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VV	-	RP152L044C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.1V/1.5V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VW	-	RP130K301D	LVR-IC	LDO, LN, +CE, CL, 3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VW	-	RP152L045C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.3V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VX	-	RP130K311D	LVR-IC	LDO, LN, +CE, CL, 3.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VX	-	RP152L046C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VY	-	74LVC1G19GF	CMOS-Log	1-of-2 decoder/demultiplexer	SOT891	52	Log47	9z	Nxp
VY	-	74LVC1G19GM	CMOS-Log	1-of-2 decoder/demultiplexer	SOT886	57	Log47	9z	Nxp
VY	-	RP130K321D	LVR-IC	LDO, LN, +CE, CL, 3.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VY	-	RP152L047C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/2.8V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
VZ	-	RP130K331D	LVR-IC	LDO, LN, +CE, CL, 3.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
VZ	-	RP152L048C	LVR-IC	LDO, Dual out, Vout1/Vout2=2.5V/3.2V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
W0	-	RP152L049C	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/2.85V±1%, 150mA, +CE, CL	DFN1212-6	52x4	VR19	9a	Ric
W001	-	R5328K001B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W002	-	R5328K002B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W003	-	R5328K003B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.9V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W004	-	R5328K004B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W005	-	R5328K005B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W006	-	R5328K006B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W007	-	R5328K007B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W008	-	R5328K008B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/2.6V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W009	-	R5328K009B	LVR-IC	LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W010	-	R5328K010B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.9V/3.0V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W011	-	R5328K011B	LVR-IC	LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
W1	-	BZT52C2V7LP	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 250mW	DFN1006-2	13d	-	2a	Di
W1	-	BZT52C2V7LP	Z-diode	2.7V±5%, Izt=5mA, Zzt=100Ω, 250mW	DFN1006-2	13d	-	2b	Di
W2	-	BCR189L3	Si-pnp-Digi	Sw, 5V, 100mA, 250mW, R1=22k, 150MHz	TSLP-3	22ta	-	2a	Inf
W2	-	BZT52C3V0LP	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 250mW	DFN1006-2	13d	-	2a	Di
W2	-	BZT52C3V0LP	Z-diode	3.0V±5%, Izt=5mA, Zzt=95Ω, 250mW	DFN1006-2	13d	-	2b	Di
W28	-	MIC5255-2.8BML	LVR-IC	LDO, 2.8V±1%, 150mA, +CE	MLF-6	74ub	VR7	9a	Mcr
W28	ig	MIC5255-2.8YML	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, Pb-free	MLF-6	74ub	VR7	9a	Mcr
W2J	-	MIC5255-2.85BML	LVR-IC	LDO, 2.85V±1%, 150mA, +CE	MLF-6	74ub	VR7	9a	Mcr
W2J	ig	MIC5255-2.85YML	LVR-IC	LDO, 2.85V±1%, 150mA, +CE, Pb-free	MLF-6	74ub	VR7	9a	Mcr
W3	-	BZT52C3V3LP	Z-diode	3.3±5%, Izt=5mA, Zzt=95Ω, 250mW	DFN1006-2	13d	-	2a	Di
W3	-	BZT52C3V3LP	Z-diode	3.3±5%, Izt=5mA, Zzt=95Ω, 250mW	DFN1006-2	13d	-	2b	Di
W30	-	MIC5255-3.0BML	LVR-IC	LDO, 3.0V±1%, 150mA, +CE	MLF-6	74ub	VR7	9a	Mcr
W30	ig	MIC5255-3.0YML	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, Pb-free	MLF-6	74ub	VR7	9a	Mcr
W33	-	MIC5255-3.3BML	LVR-IC	LDO, 3.3V±1%, 150mA, +CE	MLF-6	74ub	VR7	9a	Mcr
W33	ig	MIC5255-3.3YML	LVR-IC	LDO, 3.3V±1%, 150mA, +CE, Pb-free	MLF-6	74ub	VR7	9a	Mcr
W4	-	BZT52C3V6LP	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 250mW	DFN1006-2	13d	-	2a	Di
W4	-	BZT52C3V6LP	Z-diode	3.6V±5%, Izt=5mA, Zzt=90Ω, 250mW	DFN1006-2	13d	-	2b	Di
W5	-	BZT52C3V9LP	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 250mW	DFN1006-2	13d	-	2a	Di
W5	-	BZT52C3V9LP	Z-diode	3.9V±5%, Izt=5mA, Zzt=90Ω, 250mW	DFN1006-2	13d	-	2b	Di
W6	-	BZT52C4V3LP	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 250mW	DFN1006-2	13d	-	2a	Di
W6	-	BZT52C4V3LP	Z-diode	4.3V±5%, Izt=5mA, Zzt=90Ω, 250mW	DFN1006-2	13d	-	2b	Di
W7	-	BZT52C4V7LP	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 250mW	DFN1006-2	13d	-	2a	Di
W7	-	BZT52C4V7LP	Z-diode	4.7V±5%, Izt=5mA, Zzt=80Ω, 250mW	DFN1006-2	13d	-	2b	Di



**SMD**  
**code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
WA	-	BCR103L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k, 140MHz	TSLP-3	22ta	-	2a	Inf
WA	-	EUA4890AH	Lin-IC AF PA, BTL, 3.5.5V, 1W(5V/8Q), shutdown	BGA-9	39	AFP44	9a	Eut
WA	-	RP130K341D	LVR-IC LDO, LN, +CE, CL, 3.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WA	-	RP201K081B	LVR-IC LDO, 0.8V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WB	-	BCR153L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1/R2=2.2k/2.2k, 200MHz	TSLP-3	22ta	-	2a	Inf
WB	-	RP130K351D	LVR-IC LDO, LN, +CE, CL, 3.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WB	-	RP201K091B	LVR-IC LDO, 0.9V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WC	-	BCR133L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1/R2=10k/10k, 130MHz	TSLP-3	22ta	-	2a	Inf
WC	-	RP130K361D	LVR-IC LDO, LN, +CE, CL, 3.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WC	-	RP201K101B	LVR-IC LDO, 1.0V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WD	-	BCR141L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1/R2=22k/22k, 130MHz	TSLP-3	22ta	-	2a	Inf
WD	-	RP130K371D	LVR-IC LDO, LN, +CE, CL, 3.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WD	-	RP201K111B	LVR-IC LDO, 1.1V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WE	-	BCR148L3	Si-npn-Digi Sw, 50V, 70mA, 250mW, R1/R2=47k/47k, 100MHz	TSLP-3	22ta	-	2a	Inf
WE	-	RP130K381D	LVR-IC LDO, LN, +CE, CL, 3.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WE	-	RP201K121B	LVR-IC LDO, 1.2V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WF	-	BCR112L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k, 140MHz	TSLP-3	22ta	-	2a	Inf
WF	-	RP130K391D	LVR-IC LDO, LN, +CE, CL, 3.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WF	-	RP201K131B	LVR-IC LDO, 1.3V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WG	-	BCR116L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k, 150MHz	TSLP-3	22ta	-	2a	Inf
WG	-	RP130K401D	LVR-IC LDO, LN, +CE, CL, 4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WG	-	RP201K141B	LVR-IC LDO, 1.4V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WH	-	BCR108L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k, 170MHz	TSLP-3	22ta	-	2a	Inf
WH	-	RP130K411D	LVR-IC LDO, LN, +CE, CL, 4.1V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WH	-	RP201K151B	LVR-IC LDO, 1.5V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WI	-	BCR158L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1/R2=2.2k/47k, 170MHz	TSLP-3	22ta	-	2a	Inf
WI	-	BCR135L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1/R2=10k/47k, 150MHz	TSLP-3	22ta	-	2a	Inf
WJ	-	RP130K421D	LVR-IC LDO, LN, +CE, CL, 4.2V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WJ	-	RP201K161B	LVR-IC LDO, 1.6V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WK	-	BCR119L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1=4.7k, 150MHz	TSLP-3	22ta	-	2a	Inf
WK	-	RP130K431D	LVR-IC LDO, LN, +CE, CL, 4.3V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WK	-	RP201K171B	LVR-IC LDO, 1.7V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WL	-	BCR146L3	Si-npn-Digi Sw, 50V, 70mA, 250mW, R1/R2=47k/22k, 150MHz	TSLP-3	22ta	-	2a	Inf
WL	-	RP130K441D	LVR-IC LDO, LN, +CE, CL, 4.4V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WL	-	RP201K181B	LVR-IC LDO, 1.8V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WM	-	BCR183L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1/R2=10k/10k, 130MHz	TSLP-3	22ta	-	2a	Inf
WM	-	MIC2211-1.6/2.8BML	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(150mA)/2.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
WM	-	RP130K451D	LVR-IC LDO, LN, +CE, CL, 4.5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WM	-	RP201K191B	LVR-IC LDO, 1.9V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WN	-	BCR185L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1/R2=10k/47k, 150MHz	TSLP-3	22ta	-	2a	Inf
WN	-	RP130K461D	LVR-IC LDO, LN, +CE, CL, 4.6V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WN	-	RP201K201B	LVR-IC LDO, 2.0V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WO	-	BCR191L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1/R2=22k/22k, 130MHz	TSLP-3	22ta	-	2a	Inf
WO	-	BCR192L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1/R2=22k/47k, 150MHz	TSLP-3	22ta	-	2a	Inf
WP	-	RP130K471D	LVR-IC LDO, LN, +CE, CL, 4.7V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WP	-	RP201K211B	LVR-IC LDO, 2.1V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WQ	-	MIC2211-1.6/2.9BML	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(150mA)/2.9V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
WQ	-	RP130K481D	LVR-IC LDO, LN, +CE, CL, 4.8V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WQ	-	RP201K221B	LVR-IC LDO, 2.2V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WR	-	BCR198L3	Si-pnp-Digi Sw, 50V, 70mA, 250mW, R1/R2=47k/47k, 100MHz	TSLP-3	22ta	-	2a	Inf
WR	-	RP130K491D	LVR-IC LDO, LN, +CE, CL, 4.9V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WR	-	RP201K231B	LVR-IC LDO, 2.3V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WS	-	BCR169L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1=4.7k, 150MHz	TSLP-3	22ta	-	2a	Inf
WS	-	MIC2211-1.6/3.3BML	LVR-IC LDO, Dual out, Vo1/Vo2=1.6V(150mA)/3.3V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
WS	-	RP130K501D	LVR-IC LDO, LN, +CE, CL, 5V±1%, 150mA	DFN1010-4	48vm	VR4	9a	Ric
WS	-	RP201K241B	LVR-IC LDO, 2.4V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WT	-	BCR166L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1/R2=4.7k/47k, 150MHz	TSLP-3	22ta	-	2a	Inf
WT	-	RP201K251B	LVR-IC LDO, 2.5V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WU	-	BCR162L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1/R2=4.7k/4.7k, 140MHz	TSLP-3	22ta	-	2a	Inf
WU	-	RP201K261B	LVR-IC LDO, 2.6V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WV	-	BCR129L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1=10k, 150MHz	TSLP-3	22ta	-	2a	Inf
WV	-	RP201K271B	LVR-IC LDO, 2.7V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WW	-	BCR179L3	Si-pnp-Digi Sw, 50V, 100mA, 250mW, R1=10k, 150MHz	TSLP-3	22ta	-	2a	Inf
WW	-	RP201K281B	LVR-IC LDO, 2.8V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WX	-	BCR196L3	Si-pnp-Digi Sw, 50V, 70mA, 250mW, R1/R2=47k/22k, 150MHz	TSLP-3	22ta	-	2a	Inf
WX	-	BZT52C2V4LP	Z-diode 2.4V±5%, Izt=5mA, Zzt=100Q, 250mW	DFN1006-2	13d	-	2a	Di
WX	-	BZT52C2V4LP	Z-diode 2.4V±5%, Izt=5mA, Zzt=100Q, 250mW	DFN1006-2	13d	-	2b	Di
WX	-	RP201K291B	LVR-IC LDO, 2.9V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WY	-	BCR139L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1=22k, 150MHz	TSLP-3	22ta	-	2a	Inf
WY	-	RP201K301B	LVR-IC LDO, 3.0V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric





**SMID**  
code

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
WZ	-	BCR142L3	Si-npn-Digi Sw, 50V, 100mA, 250mW, R1/R2=22k/47k, 150MHz	TSLP-3	22ta	-	2a	Inf
WZ	-	RP201K311B	LVR-IC LDO, 3.1V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
WZ-	-	RT9193T-25PB	LVR-IC LDO, 2.5V±1%, 300mA, +CE	WDFN-6L	49ub	VR7	9a	Rct
X001	-	R5328K001A	LVR-IC LDO, Dual out, Vout1/Vout2=2.8V/2.8V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X002	-	R5328K002A	LVR-IC LDO, Dual out, Vout1/Vout2=1.8V/3.0V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X003	-	R5328K003A	LVR-IC LDO, Dual out, Vout1/Vout2=2.9V/2.9V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X004	-	R5328K004A	LVR-IC LDO, Dual out, Vout1/Vout2=1.8V/2.8V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X005	-	R5328K005A	LVR-IC LDO, Dual out, Vout1/Vout2=1.8V/2.5V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X006	-	R5328K006A	LVR-IC LDO, Dual out, Vout1/Vout2=1.2V/1.8V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X007	-	R5328K007A	LVR-IC LDO, Dual out, Vout1/Vout2=1.2V/2.9V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X008	-	R5328K008A	LVR-IC LDO, Dual out, Vout1/Vout2=2.9V/2.6V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X009	-	R5328K009A	LVR-IC LDO, Dual out, Vout1/Vout2=1.5V/3.0V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X010	-	R5328K010A	LVR-IC LDO, Dual out, Vout1/Vout2=2.9V/3.0V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X011	-	R5328K011A	LVR-IC LDO, Dual out, Vout1/Vout2=2.8V/3.0V±1%, 150mA, +CE, ECO	DFN2020-8	75	-	9b	Ric
X0A	-	XC6118N30AGR-G	Vdet-IC 3.0V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X0B	-	XC6118N30BGR-G	Vdet-IC 3.0V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X0C	-	XC6118N30CGR-G	Vdet-IC 3.0V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X0D	-	XC6118N30DGR-G	Vdet-IC 3.0V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X1A	-	XC6118N31AGR-G	Vdet-IC 3.1V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X1B	-	XC6118N31BGR-G	Vdet-IC 3.1V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X1C	-	XC6118N31CGR-G	Vdet-IC 3.1V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X1D	-	XC6118N31DGR-G	Vdet-IC 3.1V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X2A	-	XC6118N32AGR-G	Vdet-IC 3.2V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X2B	-	XC6118N32BGR-G	Vdet-IC 3.2V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X2C	-	XC6118N32CGR-G	Vdet-IC 3.2V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X2D	-	XC6118N32DGR-G	Vdet-IC 3.2V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X3A	-	XC6118N33AGR-G	Vdet-IC 3.3V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X3B	-	XC6118N33BGR-G	Vdet-IC 3.3V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X3C	-	XC6118N33CGR-G	Vdet-IC 3.3V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X3D	-	XC6118N33DGR-G	Vdet-IC 3.3V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X4A	-	XC6118N34AGR-G	Vdet-IC 3.4V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X4B	-	XC6118N34BGR-G	Vdet-IC 3.4V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X4C	-	XC6118N34CGR-G	Vdet-IC 3.4V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X4D	-	XC6118N34DGR-G	Vdet-IC 3.4V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X5	-	74LVCH1T45GF	CMOS-Log Dual supply translating transceiver with 3-state output	SOT891	52	Log70	9z	Nxp
X5	-	74LVCH1T45GM	CMOS-Log Dual supply translating transceiver with 3-state output	SOT886	57	Log70	9z	Nxp
X5A	-	XC6118N35AGR-G	Vdet-IC 3.5V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X5B	-	XC6118N35BGR-G	Vdet-IC 3.5V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X5C	-	XC6118N35CGR-G	Vdet-IC 3.5V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X5D	-	XC6118N35DGR-G	Vdet-IC 3.5V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X6A	-	XC6118N36AGR-G	Vdet-IC 3.6V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X6B	-	XC6118N36BGR-G	Vdet-IC 3.6V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X6C	-	XC6118N36CGR-G	Vdet-IC 3.6V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X6D	-	XC6118N36DGR-G	Vdet-IC 3.6V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X7A	-	XC6118N37AGR-G	Vdet-IC 3.7V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X7B	-	XC6118N37BGR-G	Vdet-IC 3.7V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X7C	-	XC6118N37CGR-G	Vdet-IC 3.7V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X7D	-	XC6118N37DGR-G	Vdet-IC 3.7V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X8A	-	XC6118N38AGR-G	Vdet-IC 3.8V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X8B	-	XC6118N38BGR-G	Vdet-IC 3.8V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X8C	-	XC6118N38CGR-G	Vdet-IC 3.8V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X8D	-	XC6118N38DGR-G	Vdet-IC 3.8V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
X9A	-	XC6118N39AGR-G	Vdet-IC 3.9V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
X9B	-	XC6118N39BGR-G	Vdet-IC 3.9V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
X9C	-	XC6118N39CGR-G	Vdet-IC 3.9V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
X9D	-	XC6118N39DGR-G	Vdet-IC 3.9V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
XA	-	RP201K321B	LVR-IC LDO, 3.2V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XB	-	RP201K331B	LVR-IC LDO, 3.3V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XC	-	CHT847BM1PT-Q	Si-npn AF, Sw, 45V, 100mA, B=110..220, 200MHz	FBPT-723	17ta	-	9a	Chm
XC	-	RP201K341B	LVR-IC LDO, 3.4V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XD	-	RP201K351B	LVR-IC LDO, 3.5V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XE	-	RP201K361B	LVR-IC LDO, 3.6V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XF	-	RP201K371B	LVR-IC LDO, 3.7V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XG	-	RP201K381B	LVR-IC LDO, 3.8V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XH	-	RP201K391B	LVR-IC LDO, 3.9V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XJ	-	RP201K401B	LVR-IC LDO, 4.0V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XK	-	RP201K281B5	LVR-IC LDO, 2.85V±1%, 150mA, +CE, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
XXX	-	LM4946SQ	Lin-IC AF PA, BTL, 2.7..5.5V, 540mW(4Q)+2x35mW(8Q), I2C	LQFN-24	38	-	9j	Nsc
Y	-	MA4L784	Si-diode SBD Sw, 30V, 100mA, Vf<0.55V(100mA), 20pF	ML4-N1	31en	-	2b	Pan
Y0A	-	XC6118N40AGR-G	Vdet-IC 4.0V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
Y0B	-	XC6118N40BGR-G	Vdet-IC	4.0V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y0C	-	XC6118N40CGR-G	Vdet-IC	4.0V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y0D	-	XC6118N40DGR-G	Vdet-IC	4.0V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y0P	-	SSM2315CBZ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9a	Ad
Y10	-	SSM2305CPZ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 2.8W(5V/4Ω), shutdown	CP-16	37	AFP24	9a	Ad
Y1A	-	XC6118N41AGR-G	Vdet-IC	4.1V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y1B	-	XC6118N41BGR-G	Vdet-IC	4.1V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y1C	-	XC6118N41CGR-G	Vdet-IC	4.1V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y1D	-	XC6118N41DGR-G	Vdet-IC	4.1V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y1L	-	SSM2335CBZ	Lin-IC	AF PA, BTL, class-D, 2.5..5.5V, 3W(5V/3Ω), shutdown	BGA-9	39	AFP45	9a	Ad
Y2A	-	XC6118N42AGR-G	Vdet-IC	4.2V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y2B	-	XC6118N42BGR-G	Vdet-IC	4.2V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y2C	-	XC6118N42CGR-G	Vdet-IC	4.2V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y2D	-	XC6118N42DGR-G	Vdet-IC	4.2V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y3A	-	XC6118N43AGR-G	Vdet-IC	4.3V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y3B	-	XC6118N43BGR-G	Vdet-IC	4.3V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y3C	-	XC6118N43CGR-G	Vdet-IC	4.3V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y3D	-	XC6118N43DGR-G	Vdet-IC	4.3V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y4A	-	XC6118N44AGR-G	Vdet-IC	4.4V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y4B	-	XC6118N44BGR-G	Vdet-IC	4.4V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y4C	-	XC6118N44CGR-G	Vdet-IC	4.4V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y4D	-	XC6118N44DGR-G	Vdet-IC	4.4V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y5A	-	XC6118N45AGR-G	Vdet-IC	4.5V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y5B	-	XC6118N45BGR-G	Vdet-IC	4.5V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y5C	-	XC6118N45CGR-G	Vdet-IC	4.5V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y5D	-	XC6118N45DGR-G	Vdet-IC	4.5V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y6A	-	XC6118N46AGR-G	Vdet-IC	4.6V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y6B	-	XC6118N46BGR-G	Vdet-IC	4.6V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y6C	-	XC6118N46CGR-G	Vdet-IC	4.6V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y6D	-	XC6118N46DGR-G	Vdet-IC	4.6V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y7A	-	XC6118N47AGR-G	Vdet-IC	4.7V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y7B	-	XC6118N47BGR-G	Vdet-IC	4.7V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y7C	-	XC6118N47CGR-G	Vdet-IC	4.7V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y7D	-	XC6118N47DGR-G	Vdet-IC	4.7V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y8A	-	XC6118N48AGR-G	Vdet-IC	4.8V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y8B	-	XC6118N48BGR-G	Vdet-IC	4.8V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y8C	-	XC6118N48CGR-G	Vdet-IC	4.8V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y8D	-	XC6118N48DGR-G	Vdet-IC	4.8V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Y9A	-	XC6118N49AGR-G	Vdet-IC	4.9V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Y9B	-	XC6118N49BGR-G	Vdet-IC	4.9V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Y9C	-	XC6118N49CGR-G	Vdet-IC	4.9V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Y9D	-	XC6118N49DGR-G	Vdet-IC	4.9V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
YA	-	74LVC2G34GM	CMOS-Log	Dual non-inverter buffers	SOT886	57	Log23	9z	Nxp
YA	-	RP201K081D	LVR-IC	LDO, 0.8V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YB	-	74LVC1G38GF	CMOS-Log	2-input NAND gate (ODO)	SOT891	52	Log17	9z	Nxp
YB	-	74LVC1G38GM	CMOS-Log	2-input NAND gate (ODO)	SOT886	57	Log17	9z	Nxp
YB	-	RP201K091D	LVR-IC	LDO, 0.9V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YC	-	74LVC1G57GF	CMOS-Log	Configurable multiple-function gate	SOT891	52	Log36	9z	Nxp
YC	-	74LVC1G57GM	CMOS-Log	Configurable multiple-function gate	SOT886	57	Log36	9z	Nxp
YC	-	CHT847BM1PT-R	Si-npn	AF, Sw, 45V, 100mA, B=200..450, 200MHz	FBPT-723	17ta	-	9a	Chm
YC	-	RP201K101D	LVR-IC	LDO, 1.0V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YD	-	74LVC2GU04GM	CMOS-Log	Dual inverters	SOT886	57	Log24	9z	Nxp
YD	-	RP201K111D	LVR-IC	LDO, 1.1V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YE	-	RP201K121D	LVR-IC	LDO, 1.2V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YF	-	RP201K131D	LVR-IC	LDO, 1.3V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YG	-	74LVC1G332GF	CMOS-Log	3-input OR gate	SOT891	52	Log32	9z	Nxp
YG	-	74LVC1G332GM	CMOS-Log	3-input OR gate	SOT886	57	Log32	9z	Nxp
YG	-	RP201K141D	LVR-IC	LDO, 1.4V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YH	-	RP201K151D	LVR-IC	LDO, 1.5V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YJ	-	74LVC1G3157GF	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT891	52	Log38	9z	Nxp
YJ	-	74LVC1G3157GM	CMOS-Log	2-channel analog multiplexer/demultiplexer	SOT886	57	Log38	9z	Nxp
YJ	-	RP201K161D	LVR-IC	LDO, 1.6V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YK	-	74LVC1G58GF	CMOS-Log	Configurable multiple-function gate	SOT891	52	Log37	9z	Nxp
YK	-	74LVC1G58GM	CMOS-Log	Configurable multiple-function gate	SOT886	57	Log37	9z	Nxp
YK	-	RP201K171D	LVR-IC	LDO, 1.7V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YL	-	74LVC1G384GF	CMOS-Log	Bilateral analogic switch	SOT891	52	Log16	9z	Nxp
YL	-	74LVC1G384GM	CMOS-Log	Bilateral analogic switch	SOT886	57	Log16	9z	Nxp
YL	-	RP201K181D	LVR-IC	LDO, 1.8V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YM	-	74LVC1G10GF	CMOS-Log	3-input NAND gate	SOT891	52	Log29	9z	Nxp
YM	-	74LVC1G10GM	CMOS-Log	3-input NAND gate	SOT886	57	Log29	9z	Nxp



**SMD  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
YM	- 74LVC1G10GN	CMOS-Log	3-input NAND gate	SOT1115	52	Log29	9z	Nxp
YM	- 74LVC1G10GS	CMOS-Log	3-input NAND gate	SOT1202	52	Log29	9z	Nxp
YM	- MIC2211-1.9/2.8BML	LVR-IC	LDO, Dual out, Vo1/Vo2=1.9V(150mA)/2.8V(300mA)±1%, +CE	MLF-10	37	VR29	9i	Mcr
YM	- RP201K191D	LVR-IC	LDO, 1.9V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YN	- 74LVC1G34GF	CMOS-Log	Noninverting buffer	SOT891	52	Log10	9z	Nxp
YN	- 74LVC1G34GM	CMOS-Log	Noninverting buffer	SOT886	57	Log10	9z	Nxp
YN	- RP201K201D	LVR-IC	LDO, 2.0V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YP	- 74LVC1G157GF	CMOS-Log	2-input multiplexer	SOT891	52ht	Log42	9z	Nxp
YP	- 74LVC1G157GM	CMOS-Log	2-input multiplexer	SOT886	57	Log42	9z	Nxp
YP	- RP201K211D	LVR-IC	LDO, 2.1V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YQ	- RP201K221D	LVR-IC	LDO, 2.2V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YR	- RP201K231D	LVR-IC	LDO, 2.3V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YS	- RP201K241D	LVR-IC	LDO, 2.4V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YT	- 74LVC1G175GF	CMOS-Log	Positive edge-triggered D-type flip-flop with reset	SOT891	52	Log40	9z	Nxp
YT	- 74LVC1G175GM	CMOS-Log	Positive edge-triggered D-type flip-flop with reset	SOT886	57	Log40	9z	Nxp
YT	- RP201K251D	LVR-IC	LDO, 2.5V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YU	- RP201K261D	LVR-IC	LDO, 2.6V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YV	- RP201K271D	LVR-IC	LDO, 2.7V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YW	- RP201K281D	LVR-IC	LDO, 2.8V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YX	- RP201K291D	LVR-IC	LDO, 2.9V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YY	- RP201K301D	LVR-IC	LDO, 3.0V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
YZ	- RP201K311D	LVR-IC	LDO, 3.1V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
Z0A	- XC6118N50AGR-G	Vdet-IC	5.0V±2%, ±Reset ODO, Sense, hyst. 5%, Cd	USP-4	45me	VD14	9a	Tor
Z0B	- XC6118N50BGR-G	Vdet-IC	5.0V±2%, ±Reset ODO, Sense, hyst. <1%, Cd	USP-4	45me	VD14	9a	Tor
Z0C	- XC6118N50CGR-G	Vdet-IC	5.0V±2%, ±Reset ODO, Sense, hyst. 5%	USP-4	45md	VD11	9a	Tor
Z0D	- XC6118N50DGR-G	Vdet-IC	5.0V±2%, ±Reset ODO, Sense, hyst. <1%	USP-4	45md	VD11	9a	Tor
Z2	- 74LVC2G04FW4	CMOS-Log	Dual inverters	DFN1010	80	Log24	9u	Di
Z2	- ZXTP26020DMF	Si-pnp	Sw, Drv, 20V, 1.25A, 1W, B=140..300, 200MHz	DFN1411-3	83ta	-	9y	Zx
Z3	- 74LVC2G06FW4	CMOS-Log	Dual inverter buffers/drivers (ODO)	DFN1010	80	Log25	9u	Di
Z4	- 74AUP2G07FW4	CMOS-Log	Dual noninverting buffers/drivers (ODO)	DFN1010	80	Log26	9u	Di
Z5	- 74LVC2G14FW4	CMOS-Log	Dual Schmitt-trigger inverter buffers	DFN1010	80	Log34	9u	Di
Z6	- 74LVC2G17FW4	CMOS-Log	Dual Schmitt-trigger buffers	DFN1010	80	Log27	9u	Di
Z7	- 74LVC2G34FW4	CMOS-Log	Dual non-inverter buffers	DFN1010	80	Log23	9u	Di
ZA	- RP201K321D	LVR-IC	LDO, 3.2V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
ZA096	- XC9225A096D	DC/DC-IC	PWM step-down, 600kHz, 0.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA09C	- XC9225A09CD	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA0M6	- XC9225A0M6D	DC/DC-IC	PWM step-down, 600kHz, 0.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA0MC	- XC9225A0MCD	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA106	- XC9225A106D	DC/DC-IC	PWM step-down, 600kHz, 1.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA10C	- XC9225A10CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA116	- XC9225A116D	DC/DC-IC	PWM step-down, 600kHz, 1.1V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA11C	- XC9225A11CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA126	- XC9225A126D	DC/DC-IC	PWM step-down, 600kHz, 1.2V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA12C	- XC9225A12CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA136	- XC9225A136D	DC/DC-IC	PWM step-down, 600kHz, 1.3V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA13C	- XC9225A13CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA146	- XC9225A146D	DC/DC-IC	PWM step-down, 600kHz, 1.4V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA14C	- XC9225A14CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA156	- XC9225A156D	DC/DC-IC	PWM step-down, 600kHz, 1.5V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA15C	- XC9225A15CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA166	- XC9225A166D	DC/DC-IC	PWM step-down, 600kHz, 1.6V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA16C	- XC9225A16CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA176	- XC9225A176D	DC/DC-IC	PWM step-down, 600kHz, 1.7V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA17C	- XC9225A17CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA186	- XC9225A186D	DC/DC-IC	PWM step-down, 600kHz, 1.8V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA18C	- XC9225A18CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA196	- XC9225A196D	DC/DC-IC	PWM step-down, 600kHz, 1.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA19C	- XC9225A19CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1A6	- XC9225A1A6D	DC/DC-IC	PWM step-down, 600kHz, 1.05V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1AC	- XC9225A1ACD	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1B6	- XC9225A1B6D	DC/DC-IC	PWM step-down, 600kHz, 1.15V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1BC	- XC9225A1BCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.15V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1C6	- XC9225A1C6D	DC/DC-IC	PWM step-down, 600kHz, 1.25V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1CC	- XC9225A1CCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.25V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1D6	- XC9225A1D6D	DC/DC-IC	PWM step-down, 600kHz, 1.35V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1DC	- XC9225A1DCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.35V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1E6	- XC9225A1E6D	DC/DC-IC	PWM step-down, 600kHz, 1.45V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1EC	- XC9225A1ECD	DC/DC-IC	PWM step-down, 1.2MHz, 1.45V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1F6	- XC9225A1F6D	DC/DC-IC	PWM step-down, 600kHz, 1.55V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor
ZA1FC	- XC9225A1FCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.55V±1%, 600mA, +CE	USP-6B	49dc5	DC1	9b	Tor











**SPM  
code**

A	Type	Function	Short description	Case	Pin	Sch	St	Mnf	
ZB3KC	-	XC9225B3KCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b	Tor
ZB3L6	-	XC9225B3L6D	DC/DC-IC	PWM step-down, 600kHz, 3.85V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b	Tor
ZB3LC	-	XC9225B3LCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b	Tor
ZB3M6	-	XC9225B3M6D	DC/DC-IC	PWM step-down, 600kHz, 3.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b	Tor
ZB3MC	-	XC9225B3MCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b	Tor
ZB406	-	XC9225B406D	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b	Tor
ZB40C	-	XC9225B40CD	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 600mA, -CE	USP-6B	49dc5	DC1	9b	Tor
ZBM	ii	NCP2820MUTBGB	Lin-IC	AF PA, BTL, class-D, 2.2..5.5V, 2.65W(4Q), shutdown	DFN-8	92	-	9a	Ons
ZC	-	CHT847BM1PT-S	Si-npn	AF, Sw, 45V, 100mA, B=420..800, 200MHz	FBPBT-723	17ta	-	9a	Chm
ZC	-	RP201K341D	LVR-IC	LDO, 3.4V±1%, 150mA, +CE, CL, AE(Mode)	DFN1212-6	52ht	VR10	9a	Ric
ZC096	-	XC9225C096D	DC/DC-IC	PWM step-down, 600kHz, 0.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC09C	-	XC9225C09CD	DC/DC-IC	PWM step-down, 1.2MHz, 0.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC0M6	-	XC9225C0M6D	DC/DC-IC	PWM step-down, 600kHz, 0.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC0MC	-	XC9225C0MCD	DC/DC-IC	PWM step-down, 1.2MHz, 0.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC106	-	XC9225C106D	DC/DC-IC	PWM step-down, 600kHz, 1.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC10C	-	XC9225C10CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC116	-	XC9225C116D	DC/DC-IC	PWM step-down, 600kHz, 1.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC11C	-	XC9225C11CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC126	-	XC9225C126D	DC/DC-IC	PWM step-down, 600kHz, 1.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC12C	-	XC9225C12CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC136	-	XC9225C136D	DC/DC-IC	PWM step-down, 600kHz, 1.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC13C	-	XC9225C13CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC146	-	XC9225C146D	DC/DC-IC	PWM step-down, 600kHz, 1.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC14C	-	XC9225C14CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC156	-	XC9225C156D	DC/DC-IC	PWM step-down, 600kHz, 1.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC15C	-	XC9225C15CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC166	-	XC9225C166D	DC/DC-IC	PWM step-down, 600kHz, 1.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC16C	-	XC9225C16CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC176	-	XC9225C176D	DC/DC-IC	PWM step-down, 600kHz, 1.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC17C	-	XC9225C17CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC186	-	XC9225C186D	DC/DC-IC	PWM step-down, 600kHz, 1.8V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC18C	-	XC9225C18CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.8V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC196	-	XC9225C196D	DC/DC-IC	PWM step-down, 600kHz, 1.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC19C	-	XC9225C19CD	DC/DC-IC	PWM step-down, 1.2MHz, 1.9V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1A6	-	XC9225C1A6D	DC/DC-IC	PWM step-down, 600kHz, 1.05V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1AC	-	XC9225C1ACD	DC/DC-IC	PWM step-down, 1.2MHz, 1.05V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1B6	-	XC9225C1B6D	DC/DC-IC	PWM step-down, 600kHz, 1.15V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1BC	-	XC9225C1BCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.15V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1C6	-	XC9225C1C6D	DC/DC-IC	PWM step-down, 600kHz, 1.25V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1CC	-	XC9225C1CCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.25V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1D6	-	XC9225C1D6D	DC/DC-IC	PWM step-down, 600kHz, 1.35V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1DC	-	XC9225C1DCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.35V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1E6	-	XC9225C1E6D	DC/DC-IC	PWM step-down, 600kHz, 1.45V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1EC	-	XC9225C1ECD	DC/DC-IC	PWM step-down, 1.2MHz, 1.45V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1F6	-	XC9225C1F6D	DC/DC-IC	PWM step-down, 600kHz, 1.55V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1FC	-	XC9225C1FCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.55V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1H6	-	XC9225C1H6D	DC/DC-IC	PWM step-down, 600kHz, 1.65V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1HC	-	XC9225C1HCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.65V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1K6	-	XC9225C1K6D	DC/DC-IC	PWM step-down, 600kHz, 1.75V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1KC	-	XC9225C1KCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.75V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1L6	-	XC9225C1L6D	DC/DC-IC	PWM step-down, 600kHz, 1.85V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1LC	-	XC9225C1LCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.85V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1M6	-	XC9225C1M6D	DC/DC-IC	PWM step-down, 600kHz, 1.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC1MC	-	XC9225C1MCD	DC/DC-IC	PWM step-down, 1.2MHz, 1.95V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC206	-	XC9225C206D	DC/DC-IC	PWM step-down, 600kHz, 2.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC20C	-	XC9225C20CD	DC/DC-IC	PWM step-down, 1.2MHz, 2.0V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC216	-	XC9225C216D	DC/DC-IC	PWM step-down, 600kHz, 2.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC21C	-	XC9225C21CD	DC/DC-IC	PWM step-down, 1.2MHz, 2.1V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC226	-	XC9225C226D	DC/DC-IC	PWM step-down, 600kHz, 2.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC22C	-	XC9225C22CD	DC/DC-IC	PWM step-down, 1.2MHz, 2.2V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC236	-	XC9225C236D	DC/DC-IC	PWM step-down, 600kHz, 2.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC23C	-	XC9225C23CD	DC/DC-IC	PWM step-down, 1.2MHz, 2.3V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC246	-	XC9225C246D	DC/DC-IC	PWM step-down, 600kHz, 2.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC24C	-	XC9225C24CD	DC/DC-IC	PWM step-down, 1.2MHz, 2.4V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC256	-	XC9225C256D	DC/DC-IC	PWM step-down, 600kHz, 2.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC25C	-	XC9225C25CD	DC/DC-IC	PWM step-down, 1.2MHz, 2.5V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC266	-	XC9225C266D	DC/DC-IC	PWM step-down, 600kHz, 2.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC26C	-	XC9225C26CD	DC/DC-IC	PWM step-down, 1.2MHz, 2.6V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC276	-	XC9225C276D	DC/DC-IC	PWM step-down, 600kHz, 2.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZC27C	-	XC9225C27CD	DC/DC-IC	PWM step-down, 1.2MHz, 2.7V±1%, 600mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor

















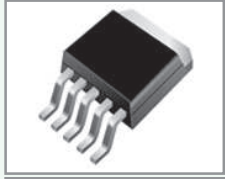




SMD code	A	Type	Function	Short description	Case	Pin	Sch	St	Mnf
ZZ3BC	-	XC9225G3BCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.15V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3C6	-	XC9225G3C6D	DC/DC-IC	PWM step-down, 600kHz, 3.25V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3CC	-	XC9225G3CCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.25V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3D6	-	XC9225G3D6D	DC/DC-IC	PWM step-down, 600kHz, 3.35V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3DC	-	XC9225G3DCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.35V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3E6	-	XC9225G3E6D	DC/DC-IC	PWM step-down, 600kHz, 3.45V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3EC	-	XC9225G3ECD	DC/DC-IC	PWM step-down, 1.2MHz, 3.45V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3F6	-	XC9225G3F6D	DC/DC-IC	PWM step-down, 600kHz, 3.55V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3FC	-	XC9225G3FCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.55V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3H6	-	XC9225G3H6D	DC/DC-IC	PWM step-down, 600kHz, 3.65V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3HC	-	XC9225G3HCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.65V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3K6	-	XC9225G3K6D	DC/DC-IC	PWM step-down, 600kHz, 3.75V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3KC	-	XC9225G3KCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.75V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3L6	-	XC9225G3L6D	DC/DC-IC	PWM step-down, 600kHz, 3.85V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3LC	-	XC9225G3LCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.85V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3M6	-	XC9225G3M6D	DC/DC-IC	PWM step-down, 600kHz, 3.95V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ3MC	-	XC9225G3MCD	DC/DC-IC	PWM step-down, 1.2MHz, 3.95V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ406	-	XC9225G406D	DC/DC-IC	PWM step-down, 600kHz, 4.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor
ZZ40C	-	XC9225G40CD	DC/DC-IC	PWM step-down, 1.2MHz, 4.0V±1%, 900mA, +CE, PDR	USP-6B	49dc5	DC1	9b	Tor



**SECTION 11**  
**D-PAK and I-PAK case SMD semiconductor components**



- ➔ 0
  - 1
  - 2
  - 3
  - 4
  - 5
  - 6
  - 7
  - 8
  - 9
  - A
  - B
  - C
  - D
  - E
  - F
  - G
  - H
  - I
  - J
  - K
  - L
  - M
  - N
  - O
  - P
  - Q
  - R
  - S
  - T
  - U
  - V
  - W
  - X
  - Y
  - Z
- ←

**SMD  
code**

**Type**

**Function**

**Short description**

**Case**

**Pin**

**Sch**

**St**

**Mnf**

100	XC6503P121JR-G	LVR-IC	LDO, 1.2V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
101	XC6503P131JR-G	LVR-IC	LDO, 1.3V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
102	XC6503P141JR-G	LVR-IC	LDO, 1.4V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
103	XC6503P151JR-G	LVR-IC	LDO, 1.5V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
104	XC6503P161JR-G	LVR-IC	LDO, 1.6V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
105	XC6503P171JR-G	LVR-IC	LDO, 1.7V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
106	XC6503P181JR-G	LVR-IC	LDO, 1.8V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
107	XC6503P191JR-G	LVR-IC	LDO, 1.9V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
108	XC6503P201JR-G	LVR-IC	LDO, 2.0V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
109	XC6503P211JR-G	LVR-IC	LDO, 2.1V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10A	XC6503P221JR-G	LVR-IC	LDO, 2.2V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10B	XC6503P231JR-G	LVR-IC	LDO, 2.3V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10C	XC6503P241JR-G	LVR-IC	LDO, 2.4V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10D	XC6503P251JR-G	LVR-IC	LDO, 2.5V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10E	XC6503P261JR-G	LVR-IC	LDO, 2.6V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10F	XC6503P271JR-G	LVR-IC	LDO, 2.7V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10H	XC6503P281JR-G	LVR-IC	LDO, 2.8V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10K	XC6503P291JR-G	LVR-IC	LDO, 2.9V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10L	XC6503P301JR-G	LVR-IC	LDO, 3.0V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10M	XC6503P311JR-G	LVR-IC	LDO, 3.1V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10N	XC6503P321JR-G	LVR-IC	LDO, 3.2V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10N03LA	IPD10N03LA	n-MOSFETe*	LogL, DC/DC-conv, 25V, 30A, 52W, Rds=10.4mΩ(10V), 6.3/18ns	TO-252	68fw	-	10b	Inf
10N03LA	IPF10N03LA	n-MOSFETe*	LogL, DC/DC-conv, 25V, 30A, 52W, Rds=10.4mΩ(10V), 6.3/18ns	TO-252	68fw	-	10b	Inf
10N03LA	IP10N03LA	n-MOSFETe*	LogL, DC/DC-conv, 25V, 30A, 52W, Rds=10.4mΩ(10V), 6.3/18ns	TO-251	68fw	-	10b	Inf
10N03LA	IPU10N03LA	n-MOSFETe*	LogL, DC/DC-conv, 25V, 30A, 52W, Rds=10.4mΩ(10V), 6.3/18ns	TO-251	68fw	-	10b	Inf
10P	XC6503P331JR-G	LVR-IC	LDO, 3.3V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10R	XC6503P341JR-G	LVR-IC	LDO, 3.4V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10S	XC6503P351JR-G	LVR-IC	LDO, 3.5V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10T	XC6503P361JR-G	LVR-IC	LDO, 3.6V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10U	XC6503P371JR-G	LVR-IC	LDO, 3.7V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10V	XC6503P381JR-G	LVR-IC	LDO, 3.8V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10X	XC6503P391JR-G	LVR-IC	LDO, 3.9V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10Y	XC6503P401JR-G	LVR-IC	LDO, 4.0V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
10Z	XC6503P411JR-G	LVR-IC	LDO, 4.1V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
110	XC6503P421JR-G	LVR-IC	LDO, 4.2V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
111	XC6503P431JR-G	LVR-IC	LDO, 4.3V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
1117	LT1117CM	LVR-IC	LDO, Adjustable 1.5..15V, 800mA	D-PAK	68wc	VR20	10a	Ltc
11172	LT1117CM-2.85	LVR-IC	LDO, 2.85V±1%, 800mA	D-PAK	68wb	VR1	10a	Ltc
11173	LT1117CM-3.3	LVR-IC	LDO, 3.3V±1%, 800mA	D-PAK	68wb	VR1	10a	Ltc
11175	LT1117CM-5	LVR-IC	LDO, 5.0V±1%, 800mA	D-PAK	68wb	VR1	10a	Ltc
112	XC6503P441JR-G	LVR-IC	LDO, 4.4V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
113	XC6503P451JR-G	LVR-IC	LDO, 4.5V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
114	XC6503P461JR-G	LVR-IC	LDO, 4.6V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
115	XC6503P471JR-G	LVR-IC	LDO, 4.7V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
116	XC6503P481JR-G	LVR-IC	LDO, 4.8V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
117	XC6503P491JR-G	LVR-IC	LDO, 4.9V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
117-2	NCP1117DT20T3	LVR-IC	LDO, 2.0V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
117-2V	NCV1117DT20T3	LVR-IC	LDO, 2.0V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
117-5	NCP1117DT50T3	LVR-IC	LDO, 5.0V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
117-5V	NCV1117DT50T3	LVR-IC	LDO, 5.0V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
117AJ	NCP1117DTAT3	LVR-IC	LDO, Adjustable 2..12V, 800mA	D-PAK	68wc	VR20	10g	Ons
117AJV	NCV1117DTAT3	LVR-IC	LDO, Adjustable 2..12V, 800mA	D-PAK	68wc	VR20	10g	Ons
118	XC6503P501JR-G	LVR-IC	LDO, 5.0V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
1182	2SB1182PT	Si-nnp	AF, Sw, 32V, 2A, B=82..390, 100MHz	D-PAK	68it	-	10a	Chm
120	XC6503P12AJR-G	LVR-IC	LDO, 1.25V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
121	XC6503P13AJR-G	LVR-IC	LDO, 1.35V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
122	XC6503P14AJR-G	LVR-IC	LDO, 1.45V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
123	XC6503P15AJR-G	LVR-IC	LDO, 1.55V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
124	XC6503P16AJR-G	LVR-IC	LDO, 1.65V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
125	XC6503P17AJR-G	LVR-IC	LDO, 1.75V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
126	XC6503P18AJR-G	LVR-IC	LDO, 1.85V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
127	XC6503P19AJR-G	LVR-IC	LDO, 1.95V±20mV, 500mA	TO-252	68eu	VR1	10a	Tor
128	XC6503P20AJR-G	LVR-IC	LDO, 2.05V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
129	XC6503P21AJR-G	LVR-IC	LDO, 2.15V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12A	XC6503P22AJR-G	LVR-IC	LDO, 2.25V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12B	XC6503P23AJR-G	LVR-IC	LDO, 2.35V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12C	XC6503P24AJR-G	LVR-IC	LDO, 2.45V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12D	XC6503P25AJR-G	LVR-IC	LDO, 2.55V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12E	XC6503P26AJR-G	LVR-IC	LDO, 2.65V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12F	XC6503P27AJR-G	LVR-IC	LDO, 2.75V±1%, 500mA	TO-252	68eu	VR1	10a	Tor



SMD  
code

## Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

12H	XC6503P28AJR-G	LVR-IC	LDO, 2.85V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12K	XC6503P29AJR-G	LVR-IC	LDO, 2.95V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12L	XC6503P30AJR-G	LVR-IC	LDO, 3.05V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12M	XC6503P31AJR-G	LVR-IC	LDO, 3.15V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12N	XC6503P32AJR-G	LVR-IC	LDO, 3.25V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12P	XC6503P33AJR-G	LVR-IC	LDO, 3.35V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12R	XC6503P34AJR-G	LVR-IC	LDO, 3.45V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12S	XC6503P35AJR-G	LVR-IC	LDO, 3.55V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12T	XC6503P36AJR-G	LVR-IC	LDO, 3.65V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12U	XC6503P37AJR-G	LVR-IC	LDO, 3.75V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12V	XC6503P38AJR-G	LVR-IC	LDO, 3.85V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12X	XC6503P39AJR-G	LVR-IC	LDO, 3.95V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12Y	XC6503P40AJR-G	LVR-IC	LDO, 4.05V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
12Z	XC6503P41AJR-G	LVR-IC	LDO, 4.15V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
130	XC6503P42AJR-G	LVR-IC	LDO, 4.25V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
131	XC6503P43AJR-G	LVR-IC	LDO, 4.35V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
132	XC6503P44AJR-G	LVR-IC	LDO, 4.45V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
133	XC6503P45AJR-G	LVR-IC	LDO, 4.55V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
134	XC6503P46AJR-G	LVR-IC	LDO, 4.65V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
135	XC6503P47AJR-G	LVR-IC	LDO, 4.75V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
136	XC6503P48AJR-G	LVR-IC	LDO, 4.85V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
137	XC6503P49AJR-G	LVR-IC	LDO, 4.95V±1%, 500mA	TO-252	68eu	VR1	10a	Tor
1386	2SB1386PPT	Si-pnp	AF, Sw, 20V, 5A, B=82..390, 120MHz	D-PAK	68tb	-	10a	Chm
17-12	NCP1117DT12T3	LVR-IC	LDO, 12V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-12V	NCV1117DT12T3	LVR-IC	LDO, 12V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-15	NCP1117DT15T3	LVR-IC	LDO, 1.5V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-15V	NCV1117DT15T3	LVR-IC	LDO, 1.5V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-18	NCP1117DT18T3	LVR-IC	LDO, 1.8V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-18V	NCV1117DT18T3	LVR-IC	LDO, 1.8V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-25	NCP1117DT25T3	LVR-IC	LDO, 2.5V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-25V	NCV1117DT25T3	LVR-IC	LDO, 2.5V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-33	NCP1117DT33T3	LVR-IC	LDO, 3.3V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
17-33V	NCV1117DT33T3	LVR-IC	LDO, 3.3V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
2098	2SD2098PPT	Si-npn	AF, Sw, 20V, 5A, B=230..600, 150MHz	D-PAK	68tb	-	10a	Chm
24M	XC6216D202JR	LVR-IC	2.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24N	XC6216D212JR	LVR-IC	2.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24P	XC6216D222JR	LVR-IC	2.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24R	XC6216D232JR	LVR-IC	2.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24S	XC6216D242JR	LVR-IC	2.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24T	XC6216D252JR	LVR-IC	2.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24U	XC6216D262JR	LVR-IC	2.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24V	XC6216D272JR	LVR-IC	2.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24X	XC6216D282JR	LVR-IC	2.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24Y	XC6216D292JR	LVR-IC	2.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
24Z	XC6216D302JR	LVR-IC	3.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
250	XC6216D312JR	LVR-IC	3.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
251	XC6216D322JR	LVR-IC	3.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
252	XC6216D332JR	LVR-IC	3.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
253	XC6216D342JR	LVR-IC	3.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
254	XC6216D352JR	LVR-IC	3.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
255	XC6216D362JR	LVR-IC	3.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
256	XC6216D372JR	LVR-IC	3.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
257	XC6216D382JR	LVR-IC	3.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
258	XC6216D392JR	LVR-IC	3.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
259	XC6216D402JR	LVR-IC	4.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25A	XC6216D412JR	LVR-IC	4.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25B	XC6216D422JR	LVR-IC	4.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25C	XC6216D432JR	LVR-IC	4.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25D	XC6216D442JR	LVR-IC	4.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25E	XC6216D452JR	LVR-IC	4.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25F	XC6216D462JR	LVR-IC	4.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25H	XC6216D472JR	LVR-IC	4.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25K	XC6216D482JR	LVR-IC	4.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25L	XC6216D492JR	LVR-IC	4.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25M	XC6216D502JR	LVR-IC	5.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25N	XC6216D512JR	LVR-IC	5.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25P	XC6216D522JR	LVR-IC	5.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25R	XC6216D532JR	LVR-IC	5.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25S	XC6216D542JR	LVR-IC	5.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25T	XC6216D552JR	LVR-IC	5.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor





SMD code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
25U	XC6216D562JR	LVR-IC	5.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25V	XC6216D572JR	LVR-IC	5.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25X	XC6216D582JR	LVR-IC	5.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25Y	XC6216D592JR	LVR-IC	5.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
25Z	XC6216D602JR	LVR-IC	6.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
260	XC6216D612JR	LVR-IC	6.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
261	XC6216D622JR	LVR-IC	6.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
262	XC6216D632JR	LVR-IC	6.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
263	XC6216D642JR	LVR-IC	6.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
264	XC6216D652JR	LVR-IC	6.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
265	XC6216D662JR	LVR-IC	6.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
266	XC6216D672JR	LVR-IC	6.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
267	XC6216D682JR	LVR-IC	6.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
268	XC6216D692JR	LVR-IC	6.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
269	XC6216D702JR	LVR-IC	7.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26A	XC6216D712JR	LVR-IC	7.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26B	XC6216D722JR	LVR-IC	7.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26C	XC6216D732JR	LVR-IC	7.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26D	XC6216D742JR	LVR-IC	7.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26E	XC6216D752JR	LVR-IC	7.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26F	XC6216D762JR	LVR-IC	7.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26H	XC6216D772JR	LVR-IC	7.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26K	XC6216D782JR	LVR-IC	7.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26L	XC6216D792JR	LVR-IC	7.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26M	XC6216D802JR	LVR-IC	8.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26N	XC6216D812JR	LVR-IC	8.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26P	XC6216D822JR	LVR-IC	8.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26R	XC6216D832JR	LVR-IC	8.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26S	XC6216D842JR	LVR-IC	8.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26T	XC6216D852JR	LVR-IC	8.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26U	XC6216D862JR	LVR-IC	8.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26V	XC6216D872JR	LVR-IC	8.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26X	XC6216D882JR	LVR-IC	8.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26Y	XC6216D892JR	LVR-IC	8.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
26Z	XC6216D902JR	LVR-IC	9.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
270	XC6216D912JR	LVR-IC	9.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
271	XC6216D922JR	LVR-IC	9.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
272	XC6216D932JR	LVR-IC	9.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
273	XC6216D942JR	LVR-IC	9.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
274	XC6216D952JR	LVR-IC	9.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
275	XC6216D962JR	LVR-IC	9.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
276	XC6216D972JR	LVR-IC	9.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
277	XC6216D982JR	LVR-IC	9.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
278	XC6216D992JR	LVR-IC	9.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
279	XC6216DA02JR	LVR-IC	10.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27A	XC6216DA12JR	LVR-IC	10.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27B	XC6216DA22JR	LVR-IC	10.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27C	XC6216DA32JR	LVR-IC	10.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27D	XC6216DA42JR	LVR-IC	10.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27E	XC6216DA52JR	LVR-IC	10.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27F	XC6216DA62JR	LVR-IC	10.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27H	XC6216DA72JR	LVR-IC	10.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27K	XC6216DA82JR	LVR-IC	10.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27L	XC6216DA92JR	LVR-IC	10.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27M	XC6216DB02JR	LVR-IC	11.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27N	XC6216DB12JR	LVR-IC	11.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27P	XC6216DB22JR	LVR-IC	11.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27R	XC6216DB32JR	LVR-IC	11.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27S	XC6216DB42JR	LVR-IC	11.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27T	XC6216DB52JR	LVR-IC	11.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27U	XC6216DB62JR	LVR-IC	11.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27V	XC6216DB72JR	LVR-IC	11.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27X	XC6216DB82JR	LVR-IC	11.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27Y	XC6216DB92JR	LVR-IC	11.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
27Z	XC6216DC02JR	LVR-IC	12.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
4N03L02	IPD90N03S4L-02	n-MOSFETe*	Sw, 30V, 90A, 136W, Rds=1.8mΩ(90A), 14/62ns	TO-252	68fw	-	10b	Inf
4N03L03	IPD90N03S4L-03	n-MOSFETe*	Sw, 30V, 90A, 94W, Rds=2.5mΩ(90A), 9/37ns	TO-252	68fw	-	10b	Inf
4N03L04	IPD70N03S4L-04	n-MOSFETe*	Sw, 30V, 70A, 68W, Rds=3.6mΩ(70A), 7/27ns	TO-252	68fw	-	10b	Inf
4N03L06	IPD50N03S4L-06	n-MOSFETe*	Sw, 30V, 50A, 56W, Rds=4.9mΩ(50A), 3/19ns	TO-252	68fw	-	10b	Inf
4N03L08	IPD40N03S4L-08	n-MOSFETe*	Sw, 30V, 40A, 42W, Rds=7.2mΩ(40A), 3/12ns	TO-252	68fw	-	10b	Inf



SPM code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
4N03L15	IPB22N03S4L-15	n-MOSFETe*	Sw, 30V, 22A, 31W, Rds=12.7mΩ(22A), 3/12ns	TO-263	68fw	-	10b	Inf
4N03L15	IP122N03S4L-15	n-MOSFETe*	Sw, 30V, 22A, 31W, Rds=12.7mΩ(22A), 3/12ns	TO-262	84fi	-	10b	Inf
510	S5KP10	TVS	Vbr=11.1..13.6V, Vrw=10V, 266A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5100	S5KP100	TVS	Vbr=111..136V, Vrw=100V, 28A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5100A	S5KP100A	TVS	Vbr=111..123V, Vrw=100V, 31A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5100C	S5KP100C	TVS	Vbr=111..136V, Vrw=100V, 28A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
5100CA	S5KP100CA	TVS	Vbr=111..123V, Vrw=100V, 31A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
510A	S5KP10A	TVS	Vbr=11.1..12.3V, Vrw=10V, 294A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
510C	S5KP10C	TVS	Vbr=11.1..13.6V, Vrw=10V, 266A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
510CA	S5KP10CA	TVS	Vbr=11.1..12.3V, Vrw=10V, 294A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
511	S5KP11	TVS	Vbr=12.2..14.9V, Vrw=11V, 249A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5110	S5KP110	TVS	Vbr=122..149V, Vrw=110V, 26A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5110A	S5KP110A	TVS	Vbr=122..135V, Vrw=110V, 28A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5110C	S5KP110C	TVS	Vbr=122..149V, Vrw=110V, 26A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
5110CA	S5KP110CA	TVS	Vbr=122..135V, Vrw=110V, 28A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
5113	CHT5113PPT	Si-npn	AF, Sw, 60V, 6A, B=120..300, 150MHz	D-PAK	68tb	-	10a	Chm
511A	S5KP11A	TVS	Vbr=12.2..13.5V, Vrw=11V, 274A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
511C	S5KP11C	TVS	Vbr=12.2..14.9V, Vrw=11V, 249A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
511CA	S5KP11CA	TVS	Vbr=12.2..13.5V, Vrw=11V, 274A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
512	S5KP12	TVS	Vbr=13.3..16.3V, Vrw=12V, 227A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5120	S5KP120	TVS	Vbr=133..163V, Vrw=120V, 24A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5120A	S5KP120A	TVS	Vbr=133..147V, Vrw=120V, 26A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5120C	S5KP120C	TVS	Vbr=133..163V, Vrw=120V, 24A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
5120CA	S5KP120CA	TVS	Vbr=133..147V, Vrw=120V, 26A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
512A	S5KP12A	TVS	Vbr=13.3..14.7V, Vrw=12V, 251A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
512C	S5KP12C	TVS	Vbr=13.3..16.3V, Vrw=12V, 227A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
512CA	S5KP12CA	TVS	Vbr=13.3..14.7V, Vrw=12V, 251A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
513	S5KP13	TVS	Vbr=14.4..17.6V, Vrw=13V, 210A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
513A	S5KP13A	TVS	Vbr=14.4..15.9V, Vrw=13V, 232A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
513C	S5KP13C	TVS	Vbr=14.4..17.6V, Vrw=13V, 210A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
513CA	S5KP13CA	TVS	Vbr=14.4..15.9V, Vrw=13V, 232A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
514	S5KP14	TVS	Vbr=15.6..19.1V, Vrw=14V, 194A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
514A	S5KP14A	TVS	Vbr=15.6..17.2V, Vrw=14V, 215A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
514C	S5KP14C	TVS	Vbr=15.6..19.1V, Vrw=14V, 194A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
514CA	S5KP14CA	TVS	Vbr=15.6..17.2V, Vrw=14V, 215A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
515	S5KP15	TVS	Vbr=16.7..20.4V, Vrw=15V, 188A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5150	S5KP150	TVS	Vbr=167..204V, Vrw=150V, 19A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5150A	S5KP150A	TVS	Vbr=167..184V, Vrw=150V, 21A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5150C	S5KP150C	TVS	Vbr=167..204V, Vrw=150V, 19A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
5150CA	S5KP150CA	TVS	Vbr=167..184V, Vrw=150V, 21A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
515A	S5KP15A	TVS	Vbr=16.7..18.5V, Vrw=15V, 206A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
515C	S5KP15C	TVS	Vbr=16.7..20.4V, Vrw=15V, 188A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
515CA	S5KP15CA	TVS	Vbr=16.7..18.5V, Vrw=15V, 206A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
516	S5KP16	TVS	Vbr=17.8..21.8V, Vrw=16V, 176A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5160	S5KP160	TVS	Vbr=178..217V, Vrw=160V, 18A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5160A	S5KP160A	TVS	Vbr=178..196V, Vrw=160V, 19A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5160C	S5KP160C	TVS	Vbr=178..217V, Vrw=160V, 18A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
5160CA	S5KP160CA	TVS	Vbr=178..196V, Vrw=160V, 19A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
516A	S5KP16A	TVS	Vbr=17.8..19.7V, Vrw=16V, 192A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
516C	S5KP16C	TVS	Vbr=17.8..21.8V, Vrw=16V, 176A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
516CA	S5KP16CA	TVS	Vbr=17.8..19.7V, Vrw=16V, 192A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
517	S5KP17	TVS	Vbr=18.9..23.1V, Vrw=17V, 164A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5170	S5KP170	TVS	Vbr=189..231V, Vrw=170V, 17A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5170A	S5KP170A	TVS	Vbr=189..209V, Vrw=170V, 18A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5170C	S5KP170C	TVS	Vbr=189..231V, Vrw=170V, 17A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
5170CA	S5KP170CA	TVS	Vbr=189..209V, Vrw=170V, 18A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
517A	S5KP17A	TVS	Vbr=18.9..20.9V, Vrw=17V, 181A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
517C	S5KP17C	TVS	Vbr=18.9..23.1V, Vrw=17V, 164A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
517CA	S5KP17CA	TVS	Vbr=18.9..20.9V, Vrw=17V, 181A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
518	S5KP18	TVS	Vbr=20.0..24.4V, Vrw=18V, 155A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5180	S5KP180	TVS	Vbr=200..244V, Vrw=180V, 16A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5180A	S5KP180A	TVS	Vbr=200..221V, Vrw=180V, 17A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
5180C	S5KP180C	TVS	Vbr=200..244V, Vrw=180V, 16A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
5180CA	S5KP180CA	TVS	Vbr=200..221V, Vrw=180V, 17A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
518A	S5KP18A	TVS	Vbr=20.0..22.1V, Vrw=18V, 172A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
518C	S5KP18C	TVS	Vbr=20.0..24.4V, Vrw=18V, 155A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
518CA	S5KP18CA	TVS	Vbr=20.0..22.1V, Vrw=18V, 172A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
520	S5KP20	TVS	Vbr=22.2..27.1V, Vrw=20V, 139A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
520A	S5KP20A	TVS	Vbr=22.2..24.5V, Vrw=20V, 154A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
520C	S5KP20C	TVS	Vbr=22.2..27.1V, Vrw=20V, 139A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic



SMC code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
520CA	S5KP20CA	TVS	Vbr=22.2..24.5V, Vrw=20V, 154A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
522	S5KP22	TVS	Vbr=24.4..29.8V, Vrw=22V, 127A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
522A	S5KP22A	TVS	Vbr=24.4..26.9V, Vrw=22V, 141A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
522C	S5KP22C	TVS	Vbr=24.4..29.8V, Vrw=22V, 127A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
522CA	S5KP22CA	TVS	Vbr=24.4..26.9V, Vrw=22V, 141A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
524	S5KP24	TVS	Vbr=26.7..32.6V, Vrw=24V, 116A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
524A	S5KP24A	TVS	Vbr=26.7..29.5V, Vrw=24V, 128A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
524C	S5KP24C	TVS	Vbr=26.7..32.6V, Vrw=24V, 116A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
524CA	S5KP24CA	TVS	Vbr=26.7..29.5V, Vrw=24V, 128A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
526	S5KP26	TVS	Vbr=28.9..35.3V, Vrw=26V, 107A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
526A	S5KP26A	TVS	Vbr=28.9..31.9V, Vrw=26V, 119A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
526C	S5KP26C	TVS	Vbr=28.9..35.3V, Vrw=26V, 107A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
526CA	S5KP26CA	TVS	Vbr=28.9..31.9V, Vrw=26V, 119A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
528	S5KP28	TVS	Vbr=31.1..38.0V, Vrw=28V, 99A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
528A	S5KP28A	TVS	Vbr=31.1..34.4V, Vrw=28V, 110A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
528C	S5KP28C	TVS	Vbr=31.1..38.0V, Vrw=28V, 99A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
528CA	S5KP28CA	TVS	Vbr=31.1..34.4V, Vrw=28V, 110A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
530	S5KP30	TVS	Vbr=33.3..40.7V, Vrw=30V, 93A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
530A	S5KP30A	TVS	Vbr=33.3..36.8V, Vrw=30V, 103A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
530C	S5KP30C	TVS	Vbr=33.3..40.7V, Vrw=30V, 93A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
530CA	S5KP30CA	TVS	Vbr=33.3..36.8V, Vrw=30V, 103A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
533	S5KP33	TVS	Vbr=36.7..44.9V, Vrw=33V, 85A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
533A	S5KP33A	TVS	Vbr=36.7..40.6V, Vrw=33V, 94A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
533C	S5KP33C	TVS	Vbr=36.7..44.9V, Vrw=33V, 85A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
533CA	S5KP33CA	TVS	Vbr=36.7..40.6V, Vrw=33V, 94A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
536	S5KP36	TVS	Vbr=40.0..48.9V, Vrw=36V, 78A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
536A	S5KP36A	TVS	Vbr=40.0..44.2V, Vrw=36V, 86A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
536C	S5KP36C	TVS	Vbr=40.0..48.9V, Vrw=36V, 78A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
536CA	S5KP36CA	TVS	Vbr=40.0..44.2V, Vrw=36V, 86A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
540	S5KP40	TVS	Vbr=44.4..54.3V, Vrw=40V, 70A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
540A	S5KP40A	TVS	Vbr=44.4..49.1V, Vrw=40V, 78A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
540C	S5KP40C	TVS	Vbr=44.4..54.3V, Vrw=40V, 70A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
540CA	S5KP40CA	TVS	Vbr=44.4..49.1V, Vrw=40V, 78A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
543	S5KP43	TVS	Vbr=47.8..58.4V, Vrw=43V, 65A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
543A	S5KP43A	TVS	Vbr=47.8..52.8V, Vrw=43V, 72A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
543C	S5KP43C	TVS	Vbr=47.8..58.4V, Vrw=43V, 65A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
543CA	S5KP43CA	TVS	Vbr=47.8..52.8V, Vrw=43V, 72A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
545	S5KP45	TVS	Vbr=50.0..61.1V, Vrw=45V, 62A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
545A	S5KP45A	TVS	Vbr=50.0..55.3V, Vrw=45V, 69A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
545C	S5KP45C	TVS	Vbr=50.0..61.1V, Vrw=45V, 62A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
545CA	S5KP45CA	TVS	Vbr=50.0..55.3V, Vrw=45V, 69A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
548	S5KP48	TVS	Vbr=53.3..65.2V, Vrw=48V, 58A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
548A	S5KP48A	TVS	Vbr=53.3..58.9V, Vrw=48V, 65A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
548C	S5KP48C	TVS	Vbr=53.3..65.2V, Vrw=48V, 58A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
548CA	S5KP48CA	TVS	Vbr=53.3..58.9V, Vrw=48V, 65A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
55.0	S5KP5.0	TVS	Vbr=6.40..7.30V, Vrw=5.0V, 520A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
55.0A	S5KP5.0A	TVS	Vbr=6.40..7.00V, Vrw=5.0V, 543A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
55.0C	S5KP5.0C	TVS	Vbr=6.40..7.30V, Vrw=5.0V, 520A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
55.0CA	S5KP5.0CA	TVS	Vbr=6.40..7.00V, Vrw=5.0V, 543A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
551	S5KP51	TVS	Vbr=56.7..69.3V, Vrw=51V, 55A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
551A	S5KP51A	TVS	Vbr=56.7..62.7V, Vrw=51V, 61A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
551C	S5KP51C	TVS	Vbr=56.7..69.3V, Vrw=51V, 55A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
551CA	S5KP51CA	TVS	Vbr=56.7..62.7V, Vrw=51V, 61A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
554	S5KP54	TVS	Vbr=60.0..73.3V, Vrw=54V, 52A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
554A	S5KP54A	TVS	Vbr=60.0..66.3V, Vrw=54V, 57A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
554C	S5KP54C	TVS	Vbr=60.0..73.3V, Vrw=54V, 52A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
554CA	S5KP54CA	TVS	Vbr=60.0..66.3V, Vrw=54V, 57A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
556	S5KP56	TVS	Vbr=62.2..76.1V, Vrw=56V, 50A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
556A	S5KP56A	TVS	Vbr=62.2..68.8V, Vrw=56V, 55A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
556C	S5KP56C	TVS	Vbr=62.2..76.1V, Vrw=56V, 50A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
556CA	S5KP56CA	TVS	Vbr=62.2..68.8V, Vrw=56V, 55A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
558	S5KP58	TVS	Vbr=64.4..78.7V, Vrw=58V, 49A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
558A	S5KP58A	TVS	Vbr=64.4..71.2V, Vrw=58V, 53A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
558C	S5KP58C	TVS	Vbr=64.4..78.7V, Vrw=58V, 49A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
558CA	S5KP58CA	TVS	Vbr=64.4..71.2V, Vrw=58V, 53A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
56.0	S5KP6.0	TVS	Vbr=6.67..8.15V, Vrw=6.0V, 439A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
56.0A	S5KP6.0A	TVS	Vbr=6.67..7.37V, Vrw=6.0V, 485A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
56.0C	S5KP6.0C	TVS	Vbr=6.67..8.15V, Vrw=6.0V, 439A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
56.0CA	S5KP6.0CA	TVS	Vbr=6.67..7.37V, Vrw=6.0V, 485A, 5000W(1ms), Bidirectional	TO-263	68ao	-	10a	Eic
56.5	S5KP6.5	TVS	Vbr=7.22..8.82V, Vrw=6.5V, 407A, 5000W(1ms)	TO-263	68ap	-	10a	Eic



SMID code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
56.5A	S5KP6.5A	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 447A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
56.5C	S5KP6.5C	TVS	Vbr=7.22..8.82V, Vrwm=6.5V, 407A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
56.5CA	S5KP6.5CA	TVS	Vbr=7.22..7.98V, Vrwm=6.5V, 447A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
560	S5KP60	TVS	Vbr=66.7..81.5V, Vrwm=60V, 47A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
560A	S5KP60A	TVS	Vbr=66.7..73.7V, Vrwm=60V, 52A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
560C	S5KP60C	TVS	Vbr=66.7..81.5V, Vrwm=60V, 47A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
560CA	S5KP60CA	TVS	Vbr=66.7..73.7V, Vrwm=60V, 52A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
564	S5KP64	TVS	Vbr=71.1..96.9V, Vrwm=64V, 44A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
564A	S5KP64A	TVS	Vbr=71.1..78.6V, Vrwm=64V, 49A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
564C	S5KP64C	TVS	Vbr=71.1..96.9V, Vrwm=64V, 44A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
564CA	S5KP64CA	TVS	Vbr=71.1..78.6V, Vrwm=64V, 49A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
57.0	S5KP7.0	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 378A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
57.0A	S5KP7.0A	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 417A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
57.0C	S5KP7.0C	TVS	Vbr=7.78..9.51V, Vrwm=7.0V, 378A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
57.0CA	S5KP7.0CA	TVS	Vbr=7.78..8.60V, Vrwm=7.0V, 417A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
57.5	S5KP7.5	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 350A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
57.5A	S5KP7.5A	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 388A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
57.5C	S5KP7.5C	TVS	Vbr=8.33..10.2V, Vrwm=7.5V, 350A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
57.5CA	S5KP7.5CA	TVS	Vbr=8.33..9.21V, Vrwm=7.5V, 388A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
570	S5KP70	TVS	Vbr=77.6..95.1V, Vrwm=70V, 40A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
570A	S5KP70A	TVS	Vbr=77.6..86.0V, Vrwm=70V, 44A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
570C	S5KP70C	TVS	Vbr=77.6..95.1V, Vrwm=70V, 40A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
570CA	S5KP70CA	TVS	Vbr=77.6..86.0V, Vrwm=70V, 44A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
575	S5KP75	TVS	Vbr=83.3..102V, Vrwm=75V, 37A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
575A	S5KP75A	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
575C	S5KP75C	TVS	Vbr=83.3..102V, Vrwm=75V, 37A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
575CA	S5KP75CA	TVS	Vbr=83.3..92.1V, Vrwm=75V, 41A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
578	S5KP78	TVS	Vbr=86.7..106V, Vrwm=78V, 36A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
578A	S5KP78A	TVS	Vbr=86.7..95.8V, Vrwm=78V, 40A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
578C	S5KP78C	TVS	Vbr=86.7..106V, Vrwm=78V, 36A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
578CA	S5KP78CA	TVS	Vbr=86.7..95.8V, Vrwm=78V, 40A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
58.0	S5KP8.0	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 333A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
58.0A	S5KP8.0A	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 367A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
58.0C	S5KP8.0C	TVS	Vbr=8.89..10.9V, Vrwm=8.0V, 333A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
58.0CA	S5KP8.0CA	TVS	Vbr=8.89..9.83V, Vrwm=8.0V, 367A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
58.5	S5KP8.5	TVS	Vbr=9.44..11.5V, Vrwm=8.5V, 314A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
58.5A	S5KP8.5A	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 347A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
58.5C	S5KP8.5C	TVS	Vbr=9.44..11.5V, Vrwm=8.5V, 314A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
58.5CA	S5KP8.5CA	TVS	Vbr=9.44..10.4V, Vrwm=8.5V, 347A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
585	S5KP85	TVS	Vbr=94.4..115V, Vrwm=85V, 33A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
585A	S5KP85A	TVS	Vbr=94.4..104V, Vrwm=85V, 36A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
585C	S5KP85C	TVS	Vbr=94.4..115V, Vrwm=85V, 33A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
585CA	S5KP85CA	TVS	Vbr=94.4..104V, Vrwm=85V, 36A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
59.0	S5KP9.0	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, 295A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
59.0A	S5KP9.0A	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 325A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
59.0C	S5KP9.0C	TVS	Vbr=10.0..12.2V, Vrwm=9.0V, 295A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
59.0CA	S5KP9.0CA	TVS	Vbr=10.0..11.1V, Vrwm=9.0V, 325A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
590	S5KP90	TVS	Vbr=100..122V, Vrwm=90V, 31A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
590A	S5KP90A	TVS	Vbr=100..111V, Vrwm=90V, 34A, 5000W(1ms)	TO-263	68ap	-	10a	Eic
590C	S5KP90C	TVS	Vbr=100..122V, Vrwm=90V, 31A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
590CA	S5KP90CA	TVS	Vbr=100..111V, Vrwm=90V, 34A, 5000W(1ms), Bidiretctional	TO-263	68ao	-	10a	Eic
61R-10	AP7361-10D	LVR-IC	LDO, 1.0V±2%, 1A	TO-252	68hn	VR4	10f	Di
61R-12	AP7361-12D	LVR-IC	LDO, 1.2V±2%, 1A	TO-252	68hn	VR4	10f	Di
61R-15	AP7361-15D	LVR-IC	LDO, 1.5V±2%, 1A	TO-252	68hn	VR4	10f	Di
61R-18	AP7361-18D	LVR-IC	LDO, 1.8V±2%, 1A	TO-252	68hn	VR4	10f	Di
61R-25	AP7361-25D	LVR-IC	LDO, 2.5V±2%, 1A	TO-252	68hn	VR4	10f	Di
61R-28	AP7361-28D	LVR-IC	LDO, 2.8V±2%, 1A	TO-252	68hn	VR4	10f	Di
61R-33	AP7361-33D	LVR-IC	LDO, 3.3V±2%, 1A	TO-252	68hn	VR4	10f	Di
71J181C	R1171J181C	LVR-IC	LDO, 1.8V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J181C5	R1171J181C5	LVR-IC	LDO, 1.8V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J181D	R1171J181D	LVR-IC	LDO, 1.8V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J181D5	R1171J181D5	LVR-IC	LDO, 1.85V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J191C	R1171J191C	LVR-IC	LDO, 1.9V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J191D	R1171J191D	LVR-IC	LDO, 1.9V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J201C	R1171J201C	LVR-IC	LDO, 2.0V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J201D	R1171J201D	LVR-IC	LDO, 2.0V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J211C	R1171J211C	LVR-IC	LDO, 2.1V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J211D	R1171J211D	LVR-IC	LDO, 2.1V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J221C	R1171J221C	LVR-IC	LDO, 2.2V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J221D	R1171J221D	LVR-IC	LDO, 2.2V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric





SMD code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
71J231C	R1171J231C	LVR-IC	LDO, 2.3V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J231D	R1171J231D	LVR-IC	LDO, 2.3V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J241C	R1171J241C	LVR-IC	LDO, 2.4V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J241D	R1171J241D	LVR-IC	LDO, 2.4V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J251C	R1171J251C	LVR-IC	LDO, 2.5V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J251D	R1171J251D	LVR-IC	LDO, 2.5V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J261C	R1171J261C	LVR-IC	LDO, 2.6V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J261D	R1171J261D	LVR-IC	LDO, 2.6V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J271C	R1171J271C	LVR-IC	LDO, 2.7V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J271D	R1171J271D	LVR-IC	LDO, 2.7V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J281C	R1171J281C	LVR-IC	LDO, 2.8V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J281C5	R1171J281C5	LVR-IC	LDO, 2.85V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J281D	R1171J281D	LVR-IC	LDO, 2.8V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J281D5	R1171J281D5	LVR-IC	LDO, 2.85V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J291C	R1171J291C	LVR-IC	LDO, 2.9V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J291D	R1171J291D	LVR-IC	LDO, 2.9V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J301C	R1171J301C	LVR-IC	LDO, 3.0V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J301D	R1171J301D	LVR-IC	LDO, 3.0V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J311C	R1171J311C	LVR-IC	LDO, 3.1V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J311D	R1171J311D	LVR-IC	LDO, 3.1V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J321C	R1171J321C	LVR-IC	LDO, 3.2V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J321D	R1171J321D	LVR-IC	LDO, 3.2V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J331C	R1171J331C	LVR-IC	LDO, 3.3V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J331D	R1171J331D	LVR-IC	LDO, 3.3V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J341C	R1171J341C	LVR-IC	LDO, 3.4V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J341D	R1171J341D	LVR-IC	LDO, 3.4V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J351C	R1171J351C	LVR-IC	LDO, 3.5V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J351D	R1171J351D	LVR-IC	LDO, 3.5V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J361C	R1171J361C	LVR-IC	LDO, 3.6V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J361D	R1171J361D	LVR-IC	LDO, 3.6V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J371C	R1171J371C	LVR-IC	LDO, 3.7V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J371D	R1171J371D	LVR-IC	LDO, 3.7V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J381C	R1171J381C	LVR-IC	LDO, 3.8V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J381D	R1171J381D	LVR-IC	LDO, 3.8V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J391C	R1171J391C	LVR-IC	LDO, 3.9V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J391D	R1171J391D	LVR-IC	LDO, 3.9V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J401C	R1171J401C	LVR-IC	LDO, 4.0V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J401D	R1171J401D	LVR-IC	LDO, 4.0V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J411C	R1171J411C	LVR-IC	LDO, 4.1V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J411D	R1171J411D	LVR-IC	LDO, 4.1V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J421C	R1171J421C	LVR-IC	LDO, 4.2V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J421D	R1171J421D	LVR-IC	LDO, 4.2V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J431C	R1171J431C	LVR-IC	LDO, 4.3V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J431D	R1171J431D	LVR-IC	LDO, 4.3V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J441C	R1171J441C	LVR-IC	LDO, 4.4V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J441D	R1171J441D	LVR-IC	LDO, 4.4V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J451C	R1171J451C	LVR-IC	LDO, 4.5V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J451D	R1171J451D	LVR-IC	LDO, 4.5V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J461C	R1171J461C	LVR-IC	LDO, 4.6V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J461D	R1171J461D	LVR-IC	LDO, 4.6V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J471C	R1171J471C	LVR-IC	LDO, 4.7V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J471D	R1171J471D	LVR-IC	LDO, 4.7V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J481C	R1171J481C	LVR-IC	LDO, 4.8V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J481D	R1171J481D	LVR-IC	LDO, 4.8V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J491C	R1171J491C	LVR-IC	LDO, 4.9V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J491D	R1171J491D	LVR-IC	LDO, 4.9V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
71J501C	R1171J501C	LVR-IC	LDO, 5.0V±2%, 2A, -CE	TO-252-5	69x1	VR4	10d	Ric
71J501D	R1171J501D	LVR-IC	LDO, 5.0V±2%, 2A, +CE	TO-252-5	69x1	VR4	10d	Ric
7-285	NCP1117DT285T3	LVR-IC	LDO, 2.85V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
7-285V	NCV1117DT285T3	LVR-IC	LDO, 2.85V±1%, 800mA	D-PAK	68wb	VR1	10g	Ons
772	CH772PT	Si-ppp	AF, Sw, 30V, 3A, B=100...500, 100MHz	D-PAK	68tb	-	10a	Chm
84K	XC6701D18JR	LVR-IC	1.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84L	XC6701D19JR	LVR-IC	1.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84M	XC6701D20JR	LVR-IC	2.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84N	XC6701D21JR	LVR-IC	2.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84P	XC6701D22JR	LVR-IC	2.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84R	XC6701D23JR	LVR-IC	2.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84S	XC6701D24JR	LVR-IC	2.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84T	XC6701D25JR	LVR-IC	2.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84U	XC6701D26JR	LVR-IC	2.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor



SMD  
code

SMD code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
84V	XC6701D27JR	LVR-IC	2.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84X	XC6701D28JR	LVR-IC	2.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84Y	XC6701D29JR	LVR-IC	2.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
84Z	XC6701D30JR	LVR-IC	3.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
850	XC6701D31JR	LVR-IC	3.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
851	XC6701D32JR	LVR-IC	3.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
852	XC6701D33JR	LVR-IC	3.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
853	XC6701D34JR	LVR-IC	3.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
854	XC6701D35JR	LVR-IC	3.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
855	XC6701D36JR	LVR-IC	3.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
856	XC6701D37JR	LVR-IC	3.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
857	XC6701D38JR	LVR-IC	3.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
858	XC6701D39JR	LVR-IC	3.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
859	XC6701D40JR	LVR-IC	4.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85A	XC6701D41JR	LVR-IC	4.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85B	XC6701D42JR	LVR-IC	4.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85C	XC6701D43JR	LVR-IC	4.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85D	XC6701D44JR	LVR-IC	4.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85E	XC6701D45JR	LVR-IC	4.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85F	XC6701D46JR	LVR-IC	4.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85H	XC6701D47JR	LVR-IC	4.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85K	XC6701D48JR	LVR-IC	4.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85L	XC6701D49JR	LVR-IC	4.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85M	XC6701D50JR	LVR-IC	5.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85N	XC6701D51JR	LVR-IC	5.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85P	XC6701D52JR	LVR-IC	5.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85R	XC6701D53JR	LVR-IC	5.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85S	XC6701D54JR	LVR-IC	5.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85T	XC6701D55JR	LVR-IC	5.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85U	XC6701D56JR	LVR-IC	5.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85V	XC6701D57JR	LVR-IC	5.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85X	XC6701D58JR	LVR-IC	5.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85Y	XC6701D59JR	LVR-IC	5.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
85Z	XC6701D60JR	LVR-IC	6.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
860	XC6701D61JR	LVR-IC	6.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
861	XC6701D62JR	LVR-IC	6.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
862	XC6701D63JR	LVR-IC	6.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
863	XC6701D64JR	LVR-IC	6.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
864	XC6701D65JR	LVR-IC	6.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
865	XC6701D66JR	LVR-IC	6.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
866	XC6701D67JR	LVR-IC	6.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
867	XC6701D68JR	LVR-IC	6.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
868	XC6701D69JR	LVR-IC	6.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
869	XC6701D70JR	LVR-IC	7.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86A	XC6701D71JR	LVR-IC	7.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86B	XC6701D72JR	LVR-IC	7.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86C	XC6701D73JR	LVR-IC	7.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86D	XC6701D74JR	LVR-IC	7.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86E	XC6701D75JR	LVR-IC	7.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86F	XC6701D76JR	LVR-IC	7.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86H	XC6701D77JR	LVR-IC	7.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86K	XC6701D78JR	LVR-IC	7.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86L	XC6701D79JR	LVR-IC	7.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86M	XC6701D80JR	LVR-IC	8.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86N	XC6701D81JR	LVR-IC	8.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86P	XC6701D82JR	LVR-IC	8.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86R	XC6701D83JR	LVR-IC	8.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86S	XC6701D84JR	LVR-IC	8.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86T	XC6701D85JR	LVR-IC	8.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86U	XC6701D86JR	LVR-IC	8.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86V	XC6701D87JR	LVR-IC	8.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86X	XC6701D88JR	LVR-IC	8.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86Y	XC6701D89JR	LVR-IC	8.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
86Z	XC6701D90JR	LVR-IC	9.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
870	XC6701D91JR	LVR-IC	9.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
871	XC6701D92JR	LVR-IC	9.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
872	XC6701D93JR	LVR-IC	9.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
873	XC6701D94JR	LVR-IC	9.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
874	XC6701D95JR	LVR-IC	9.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
875	XC6701D96JR	LVR-IC	9.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor



SMD  
code

## Type

## Function

## Short description

## Case

## Pin

## Sch

## St

## Mnf

876	XC6701D97JR	LVR-IC	9.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
877	XC6701D98JR	LVR-IC	9.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
878	XC6701D99JR	LVR-IC	9.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
879	XC6701DA0JR	LVR-IC	10.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87A	XC6701DA1JR	LVR-IC	10.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87B	XC6701DA2JR	LVR-IC	10.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87C	XC6701DA3JR	LVR-IC	10.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87D	XC6701DA4JR	LVR-IC	10.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87E	XC6701DA5JR	LVR-IC	10.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87F	XC6701DA6JR	LVR-IC	10.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87H	XC6701DA7JR	LVR-IC	10.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87K	XC6701DA8JR	LVR-IC	10.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87L	XC6701DA9JR	LVR-IC	10.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87M	XC6701DB0JR	LVR-IC	11.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87N	XC6701DB1JR	LVR-IC	11.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87P	XC6701DB2JR	LVR-IC	11.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87R	XC6701DB3JR	LVR-IC	11.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87S	XC6701DB4JR	LVR-IC	11.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87T	XC6701DB5JR	LVR-IC	11.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87U	XC6701DB6JR	LVR-IC	11.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87V	XC6701DB7JR	LVR-IC	11.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87X	XC6701DB8JR	LVR-IC	11.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87Y	XC6701DB9JR	LVR-IC	11.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
87Z	XC6701DC0JR	LVR-IC	12.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
882	CH882PT	Si-npn	AF, Sw, 30V, 3A, B=100..500, 100MHz	D-PAK	68tb	-	10a	Chm
8C0	XC6701DC1JR	LVR-IC	12.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C1	XC6701DC2JR	LVR-IC	12.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C2	XC6701DC3JR	LVR-IC	12.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C3	XC6701DC4JR	LVR-IC	12.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C4	XC6701DC5JR	LVR-IC	12.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C5	XC6701DC6JR	LVR-IC	12.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C6	XC6701DC7JR	LVR-IC	12.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C7	XC6701DC8JR	LVR-IC	12.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C8	XC6701DC9JR	LVR-IC	12.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8C9	XC6701DD0JR	LVR-IC	13.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CA	XC6701DD1JR	LVR-IC	13.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CB	XC6701DD2JR	LVR-IC	13.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CC	XC6701DD3JR	LVR-IC	13.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CD	XC6701DD4JR	LVR-IC	13.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CE	XC6701DD5JR	LVR-IC	13.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CF	XC6701DD6JR	LVR-IC	13.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CH	XC6701DD7JR	LVR-IC	13.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CK	XC6701DD8JR	LVR-IC	13.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CL	XC6701DD9JR	LVR-IC	13.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CM	XC6701DE0JR	LVR-IC	14.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CN	XC6701DE1JR	LVR-IC	14.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CP	XC6701DE2JR	LVR-IC	14.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CR	XC6701DE3JR	LVR-IC	14.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CS	XC6701DE4JR	LVR-IC	14.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CT	XC6701DE5JR	LVR-IC	14.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CU	XC6701DE6JR	LVR-IC	14.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CV	XC6701DE7JR	LVR-IC	14.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CX	XC6701DE8JR	LVR-IC	14.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CY	XC6701DE9JR	LVR-IC	14.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8CZ	XC6701DF0JR	LVR-IC	15.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D0	XC6701DF1JR	LVR-IC	15.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D1	XC6701DF2JR	LVR-IC	15.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D2	XC6701DF3JR	LVR-IC	15.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D3	XC6701DF4JR	LVR-IC	15.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D4	XC6701DF5JR	LVR-IC	15.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D5	XC6701DF6JR	LVR-IC	15.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D6	XC6701DF7JR	LVR-IC	15.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D7	XC6701DF8JR	LVR-IC	15.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D8	XC6701DF9JR	LVR-IC	15.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8D9	XC6701DG0JR	LVR-IC	16.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DA	XC6701DG1JR	LVR-IC	16.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DB	XC6701DG2JR	LVR-IC	16.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DC	XC6701DG3JR	LVR-IC	16.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DD	XC6701DG4JR	LVR-IC	16.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DE	XC6701DG5JR	LVR-IC	16.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor



SMD code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
8DF	XC6701DG6JR	LVR-IC	16.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DH	XC6701DG7JR	LVR-IC	16.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DK	XC6701DG8JR	LVR-IC	16.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DL	XC6701DG9JR	LVR-IC	16.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DM	XC6701DH0JR	LVR-IC	17.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DN	XC6701DH1JR	LVR-IC	17.1V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DP	XC6701DH2JR	LVR-IC	17.2V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DR	XC6701DH3JR	LVR-IC	17.3V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DS	XC6701DH4JR	LVR-IC	17.4V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DT	XC6701DH5JR	LVR-IC	17.5V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DU	XC6701DH6JR	LVR-IC	17.6V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DV	XC6701DH7JR	LVR-IC	17.7V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DX	XC6701DH8JR	LVR-IC	17.8V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DY	XC6701DH9JR	LVR-IC	17.9V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
8DZ	XC6701DJ0JR	LVR-IC	18.0V±2%, 150mA	TO-252	68eu	VR1	10c	Tor
A1J030B	R1501J030B	LVR-IC	LDO, 3.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J031B	R1501J031B	LVR-IC	LDO, 3.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J032B	R1501J032B	LVR-IC	LDO, 3.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J033B	R1501J033B	LVR-IC	LDO, 3.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J034B	R1501J034B	LVR-IC	LDO, 3.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J035B	R1501J035B	LVR-IC	LDO, 3.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J036B	R1501J036B	LVR-IC	LDO, 3.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J037B	R1501J037B	LVR-IC	LDO, 3.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J038B	R1501J038B	LVR-IC	LDO, 3.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J039B	R1501J039B	LVR-IC	LDO, 3.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J040B	R1501J040B	LVR-IC	LDO, 4.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J041B	R1501J041B	LVR-IC	LDO, 4.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J042B	R1501J042B	LVR-IC	LDO, 4.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J043B	R1501J043B	LVR-IC	LDO, 4.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J044B	R1501J044B	LVR-IC	LDO, 4.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J045B	R1501J045B	LVR-IC	LDO, 4.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J046B	R1501J046B	LVR-IC	LDO, 4.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J047B	R1501J047B	LVR-IC	LDO, 4.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J048B	R1501J048B	LVR-IC	LDO, 4.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J049B	R1501J049B	LVR-IC	LDO, 4.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J050B	R1501J050B	LVR-IC	LDO, 5.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J051B	R1501J051B	LVR-IC	LDO, 5.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J052B	R1501J052B	LVR-IC	LDO, 5.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J053B	R1501J053B	LVR-IC	LDO, 5.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J054B	R1501J054B	LVR-IC	LDO, 5.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J055B	R1501J055B	LVR-IC	LDO, 5.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J056B	R1501J056B	LVR-IC	LDO, 5.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J057B	R1501J057B	LVR-IC	LDO, 5.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J058B	R1501J058B	LVR-IC	LDO, 5.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J059B	R1501J059B	LVR-IC	LDO, 5.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J060B	R1501J060B	LVR-IC	LDO, 6.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J061B	R1501J061B	LVR-IC	LDO, 6.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J062B	R1501J062B	LVR-IC	LDO, 6.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J063B	R1501J063B	LVR-IC	LDO, 6.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J064B	R1501J064B	LVR-IC	LDO, 6.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J065B	R1501J065B	LVR-IC	LDO, 6.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J066B	R1501J066B	LVR-IC	LDO, 6.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J067B	R1501J067B	LVR-IC	LDO, 6.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J068B	R1501J068B	LVR-IC	LDO, 6.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J069B	R1501J069B	LVR-IC	LDO, 6.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J070B	R1501J070B	LVR-IC	LDO, 7.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J071B	R1501J071B	LVR-IC	LDO, 7.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J072B	R1501J072B	LVR-IC	LDO, 7.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J073B	R1501J073B	LVR-IC	LDO, 7.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J074B	R1501J074B	LVR-IC	LDO, 7.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J075B	R1501J075B	LVR-IC	LDO, 7.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J076B	R1501J076B	LVR-IC	LDO, 7.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J077B	R1501J077B	LVR-IC	LDO, 7.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J078B	R1501J078B	LVR-IC	LDO, 7.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J079B	R1501J079B	LVR-IC	LDO, 7.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J080B	R1501J080B	LVR-IC	LDO, 8.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J081B	R1501J081B	LVR-IC	LDO, 8.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J082B	R1501J082B	LVR-IC	LDO, 8.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J083B	R1501J083B	LVR-IC	LDO, 8.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J084B	R1501J084B	LVR-IC	LDO, 8.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric





SMC code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
A1J085B	R1501J085B	LVR-IC	LDO, 8.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J086B	R1501J086B	LVR-IC	LDO, 8.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J087B	R1501J087B	LVR-IC	LDO, 8.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J088B	R1501J088B	LVR-IC	LDO, 8.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J089B	R1501J089B	LVR-IC	LDO, 8.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J090B	R1501J090B	LVR-IC	LDO, 9.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J091B	R1501J091B	LVR-IC	LDO, 9.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J092B	R1501J092B	LVR-IC	LDO, 9.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J093B	R1501J093B	LVR-IC	LDO, 9.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J094B	R1501J094B	LVR-IC	LDO, 9.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J095B	R1501J095B	LVR-IC	LDO, 9.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J096B	R1501J096B	LVR-IC	LDO, 9.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J097B	R1501J097B	LVR-IC	LDO, 9.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J098B	R1501J098B	LVR-IC	LDO, 9.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J099B	R1501J099B	LVR-IC	LDO, 9.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J100B	R1501J100B	LVR-IC	LDO, 10.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J101B	R1501J101B	LVR-IC	LDO, 10.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J102B	R1501J102B	LVR-IC	LDO, 10.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J103B	R1501J103B	LVR-IC	LDO, 10.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J104B	R1501J104B	LVR-IC	LDO, 10.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J105B	R1501J105B	LVR-IC	LDO, 10.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J106B	R1501J106B	LVR-IC	LDO, 10.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J107B	R1501J107B	LVR-IC	LDO, 10.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J108B	R1501J108B	LVR-IC	LDO, 10.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J109B	R1501J109B	LVR-IC	LDO, 10.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J110B	R1501J110B	LVR-IC	LDO, 11.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J111B	R1501J111B	LVR-IC	LDO, 11.1V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J112B	R1501J112B	LVR-IC	LDO, 11.2V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J113B	R1501J113B	LVR-IC	LDO, 11.3V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J114B	R1501J114B	LVR-IC	LDO, 11.4V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J115B	R1501J115B	LVR-IC	LDO, 11.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J116B	R1501J116B	LVR-IC	LDO, 11.6V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J117B	R1501J117B	LVR-IC	LDO, 11.7V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J118B	R1501J118B	LVR-IC	LDO, 11.8V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J119B	R1501J119B	LVR-IC	LDO, 11.9V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J120B	R1501J120B	LVR-IC	LDO, 12.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J125B	R1501J125B	LVR-IC	LDO, 12.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J130B	R1501J130B	LVR-IC	LDO, 13.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J135B	R1501J135B	LVR-IC	LDO, 13.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J140B	R1501J140B	LVR-IC	LDO, 14.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J145B	R1501J145B	LVR-IC	LDO, 14.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J150B	R1501J150B	LVR-IC	LDO, 15.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J155B	R1501J155B	LVR-IC	LDO, 15.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J160B	R1501J160B	LVR-IC	LDO, 16.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J165B	R1501J165B	LVR-IC	LDO, 16.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J170B	R1501J170B	LVR-IC	LDO, 17.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J175B	R1501J175B	LVR-IC	LDO, 17.5V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A1J180B	R1501J180B	LVR-IC	LDO, 18.0V±2%, 1A, +CE	TO-252-5	69x2	VR4	10d	Ric
A8827BB	AME8827-ACS330	LVR-IC	LDO, 3.3V±1.5%, 1A	TO-252	68eu	VR1	10a	Ame
A8827BG	AME8827-ACS250	LVR-IC	LDO, 2.5V±1.5%, 1A	TO-252	68eu	VR1	10a	Ame
A8827BI	AME8827-ACS180	LVR-IC	LDO, 1.8V±1.5%, 1A	TO-252	68eu	VR1	10a	Ame
A8827BK	AME8827-ACS120	LVR-IC	LDO, 1.2V±1.5%, 1A	TO-252	68eu	VR1	10a	Ame
B1035CL	MBRD1035CTL	Si-diode	Dual, Schottky barrier rectifier, 35V, 5A, Vf<0.47V(5A)	D-PAK	68bu	-	10a	Ons
B1545T	MBRB1545CT	Si-diode	Dual, Schottky barrier rectifier, 45V, 7.5A, Vf<0.57V(7.5A)	D2-PAK	68bu	-	10a	Ons
B1J020B	R1190J020B	LVR-IC	2.0V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J020D	R1190J020D	LVR-IC	2.0V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J021B	R1190J021B	LVR-IC	2.1V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J021D	R1190J021D	LVR-IC	2.1V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J022B	R1190J022B	LVR-IC	2.2V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J022D	R1190J022D	LVR-IC	2.2V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J023B	R1190J023B	LVR-IC	2.3V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J023D	R1190J023D	LVR-IC	2.3V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J024B	R1190J024B	LVR-IC	2.4V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J024D	R1190J024D	LVR-IC	2.4V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J025B	R1190J025B	LVR-IC	2.5V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J025D	R1190J025D	LVR-IC	2.5V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J026B	R1190J026B	LVR-IC	2.6V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J026D	R1190J026D	LVR-IC	2.6V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J027B	R1190J027B	LVR-IC	2.7V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J027D	R1190J027D	LVR-IC	2.7V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric







SMC code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
B1J098B	R1190J098B	LVR-IC	9.8V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J098D	R1190J098D	LVR-IC	9.8V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J099B	R1190J099B	LVR-IC	9.9V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J099D	R1190J099D	LVR-IC	9.9V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J100B	R1190J100B	LVR-IC	10.0V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J100D	R1190J100D	LVR-IC	10.0V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J101B	R1190J101B	LVR-IC	10.1V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J101D	R1190J101D	LVR-IC	10.1V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J102B	R1190J102B	LVR-IC	10.2V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J102D	R1190J102D	LVR-IC	10.2V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J103B	R1190J103B	LVR-IC	10.3V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J103D	R1190J103D	LVR-IC	10.3V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J104B	R1190J104B	LVR-IC	10.4V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J104D	R1190J104D	LVR-IC	10.4V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J105B	R1190J105B	LVR-IC	10.5V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J105D	R1190J105D	LVR-IC	10.5V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J106B	R1190J106B	LVR-IC	10.6V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J106D	R1190J106D	LVR-IC	10.6V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J107B	R1190J107B	LVR-IC	10.7V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J107D	R1190J107D	LVR-IC	10.7V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J108B	R1190J108B	LVR-IC	10.8V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J108D	R1190J108D	LVR-IC	10.8V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J109B	R1190J109B	LVR-IC	10.9V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J109D	R1190J109D	LVR-IC	10.9V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J110B	R1190J110B	LVR-IC	11.0V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J110D	R1190J110D	LVR-IC	11.0V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J111B	R1190J111B	LVR-IC	11.1V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J111D	R1190J111D	LVR-IC	11.1V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J112B	R1190J112B	LVR-IC	11.2V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J112D	R1190J112D	LVR-IC	11.2V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J113B	R1190J113B	LVR-IC	11.3V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J113D	R1190J113D	LVR-IC	11.3V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J114B	R1190J114B	LVR-IC	11.4V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J114D	R1190J114D	LVR-IC	11.4V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J115B	R1190J115B	LVR-IC	11.5V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J115D	R1190J115D	LVR-IC	11.5V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J116B	R1190J116B	LVR-IC	11.6V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J116D	R1190J116D	LVR-IC	11.6V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J117B	R1190J117B	LVR-IC	11.7V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J117D	R1190J117D	LVR-IC	11.7V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J118B	R1190J118B	LVR-IC	11.8V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J118D	R1190J118D	LVR-IC	11.8V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J119B	R1190J119B	LVR-IC	11.9V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J119D	R1190J119D	LVR-IC	11.9V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B1J120B	R1190J120B	LVR-IC	12.0V±1.5%, 1A, +CE	TO-252-5	69zv	VR7	10d	Ric
B1J120D	R1190J120D	LVR-IC	12.0V±1.5%, 1A, +CE, CL	TO-252-5	69zv	VR7	10d	Ric
B20100	MBRB20100CT	Si-diode	Dual, Schottky barrier rectifier, 100V, 10A, Vf<0.75V(10A)	D2-PAK	68bu	-	10a	Ons
B2060T	MBRB2060CT	Si-diode	Dual, Schottky barrier rectifier, 60V, 10A, Vf<0.75V(10A)	D2-PAK	68bu	-	10a	Ons
B320	MBRD320	Si-diode	Rectifier, 20V, 3A, Vf<0.6V(3A)	D-PAK	68dz	-	10a	Ons
B330	MBRD330	Si-diode	Rectifier, 30V, 3A, Vf<0.6V(3A)	D-PAK	68dz	-	10a	Ons
B340	MBRD340	Si-diode	Rectifier, 40V, 3A, Vf<0.6V(3A)	D-PAK	68dz	-	10a	Ons
B350	MBRD350	Si-diode	Rectifier, 50V, 3A, Vf<0.6V(3A)	D-PAK	68dz	-	10a	Ons
B360	MBRD360	Si-diode	Rectifier, 60V, 3A, Vf<0.6V(3A)	D-PAK	68dz	-	10a	Ons
B620T	MBRD620CT	Si-diode	Dual, Rectifier, 20V, 3A, Vf<0.7V(3A)	D-PAK	68bu	-	10a	Ons
B630T	MBRD630CT	Si-diode	Dual, Rectifier, 30V, 3A, Vf<0.7V(3A)	D-PAK	68bu	-	10a	Ons
B640T	MBRD640CT	Si-diode	Dual, Rectifier, 40V, 3A, Vf<0.7V(3A)	D-PAK	68bu	-	10a	Ons
B650T	MBRD650CT	Si-diode	Dual, Rectifier, 50V, 3A, Vf<0.7V(3A)	D-PAK	68bu	-	10a	Ons
B660T	MBRD660CT	Si-diode	Dual, Rectifier, 60V, 3A, Vf<0.7V(3A)	D-PAK	68bu	-	10a	Ons
B835L	MBRD835L	Si-diode	SBR, 35V, 8A, Vf<0.51V(8A)	D-PAK	68dz	-	10a	Ons
C1J030B	R1500J030B	LVR-IC	LDO, 3.0V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J031B	R1500J031B	LVR-IC	LDO, 3.1V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J032B	R1500J032B	LVR-IC	LDO, 3.2V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J033B	R1500J033B	LVR-IC	LDO, 3.3V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J034B	R1500J034B	LVR-IC	LDO, 3.4V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J035B	R1500J035B	LVR-IC	LDO, 3.5V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J036B	R1500J036B	LVR-IC	LDO, 3.6V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J037B	R1500J037B	LVR-IC	LDO, 3.7V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J038B	R1500J038B	LVR-IC	LDO, 3.8V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J039B	R1500J039B	LVR-IC	LDO, 3.9V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J040B	R1500J040B	LVR-IC	LDO, 4.0V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric







SPM code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
C1J111B	R1500J111B	LVR-IC	LDO, 11.1V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J112B	R1500J112B	LVR-IC	LDO, 11.2V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J113B	R1500J113B	LVR-IC	LDO, 11.3V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J114B	R1500J114B	LVR-IC	LDO, 11.4V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J115B	R1500J115B	LVR-IC	LDO, 11.5V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J116B	R1500J116B	LVR-IC	LDO, 11.6V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J117B	R1500J117B	LVR-IC	LDO, 11.7V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J118B	R1500J118B	LVR-IC	LDO, 11.8V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J119B	R1500J119B	LVR-IC	LDO, 11.9V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
C1J120B	R1500J120B	LVR-IC	LDO, 12.0V±2%, 500mA, +CE	TO-252-5	69x2	VR4	10d	Ric
D03G60C	IDD03SG60C	SiC-diode	SBD, Sw, 600V, 3A, Vf<2.3V(3A), 60pF, 10ns	TO-252	68d2	-	10b	Inf
D04G60C	IDD04SG60C	SiC-diode	SBD, Sw, 600V, 4A, Vf<2.1V(4A), 80pF, 4.5ns	TO-252	68d2	-	10b	Inf
D04S60	SDD04S60	SiC-diode	Sw, 600V, 4A, Vf<1.7V(4A), 150pF, 13ns	TO-252	68d2	-	10b	Inf
D04S60C	IDD04S60C	SiC-diode	SBD, Sw, 600V, 4A, Vf<1.7V(4A), 130pF, 8ns	TO-252	68d2	-	10b	Inf
D05G60C	IDD05SG60C	SiC-diode	SBD, Sw, 600V, 5A, Vf<2.1V(7A), 110pF, 10ns	TO-252	68d2	-	10b	Inf
D06S60	SDB06S60	SiC-diode	Sw, 600V, 6A, Vf<1.7V(6A), 20pF, 15ns	D2-PAK	68d2	-	10b	Inf
D06S60C	IDB06S60C	SiC-diode	SBD, Sw, 600V, 6A, Vf<1.7V(6A), 35pF, 15ns	D2-PAK	68d2	-	10b	Inf
D10S60C	IDB10S60C	SiC-diode	SBD, Sw, 600V, 10A, Vf<1.7V(10A), 60pF, 24ns	D2-PAK	68d2	-	10b	Inf
D1J081B	RP131J081B	LVR-IC	LDO, 0.8V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J081D	RP131J081D	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J091B	RP131J091B	LVR-IC	LDO, 0.9V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J091D	RP131J091D	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J101B	RP131J101B	LVR-IC	LDO, 1.0V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J101B5	RP131J101B5	LVR-IC	LDO, 1.05V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J101D	RP131J101D	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J101D5	RP131J101D5	LVR-IC	LDO, 1.05V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J111B	RP131J111B	LVR-IC	LDO, 1.1V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J111D	RP131J111D	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J121B	RP131J121B	LVR-IC	LDO, 1.2V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J121B5	RP131J121B5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J121D	RP131J121D	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J121D5	RP131J121D5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J131B	RP131J131B	LVR-IC	LDO, 1.3V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J131D	RP131J131D	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J141B	RP131J141B	LVR-IC	LDO, 1.4V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J141D	RP131J141D	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J151B	RP131J151B	LVR-IC	LDO, 1.5V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J151D	RP131J151D	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J161B	RP131J161B	LVR-IC	LDO, 1.6V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J161D	RP131J161D	LVR-IC	LDO, 1.6V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J171B	RP131J171B	LVR-IC	LDO, 1.7V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J171D	RP131J171D	LVR-IC	LDO, 1.7V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J181B	RP131J181B	LVR-IC	LDO, 1.8V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J181B5	RP131J181B5	LVR-IC	LDO, 1.85V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J181D	RP131J181D	LVR-IC	LDO, 1.8V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J181D5	RP131J181D5	LVR-IC	LDO, 1.85V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J191B	RP131J191B	LVR-IC	LDO, 1.9V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J191D	RP131J191D	LVR-IC	LDO, 1.9V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J201B	RP131J201B	LVR-IC	LDO, 2.0V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J201D	RP131J201D	LVR-IC	LDO, 2.0V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J211B	RP131J211B	LVR-IC	LDO, 2.1V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J211D	RP131J211D	LVR-IC	LDO, 2.1V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J221B	RP131J221B	LVR-IC	LDO, 2.2V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J221D	RP131J221D	LVR-IC	LDO, 2.2V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J231B	RP131J231B	LVR-IC	LDO, 2.3V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J231D	RP131J231D	LVR-IC	LDO, 2.3V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J241B	RP131J241B	LVR-IC	LDO, 2.4V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J241D	RP131J241D	LVR-IC	LDO, 2.4V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J251B	RP131J251B	LVR-IC	LDO, 2.5V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J251D	RP131J251D	LVR-IC	LDO, 2.5V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J261B	RP131J261B	LVR-IC	LDO, 2.6V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J261D	RP131J261D	LVR-IC	LDO, 2.6V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J271B	RP131J271B	LVR-IC	LDO, 2.7V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J271D	RP131J271D	LVR-IC	LDO, 2.7V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J281B	RP131J281B	LVR-IC	LDO, 2.8V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J281B5	RP131J281B5	LVR-IC	LDO, 2.85V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J281D	RP131J281D	LVR-IC	LDO, 2.8V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J281D5	RP131J281D5	LVR-IC	LDO, 2.85V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J291B	RP131J291B	LVR-IC	LDO, 2.9V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J291D	RP131J291D	LVR-IC	LDO, 2.9V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric



SMID code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
D1J301B	RP131J301B	LVR-IC	LDO, 3.0V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J301D	RP131J301D	LVR-IC	LDO, 3.0V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J311B	RP131J311B	LVR-IC	LDO, 3.1V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J311D	RP131J311D	LVR-IC	LDO, 3.1V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J321B	RP131J321B	LVR-IC	LDO, 3.2V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J321D	RP131J321D	LVR-IC	LDO, 3.2V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J331B	RP131J331B	LVR-IC	LDO, 3.3V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J331D	RP131J331D	LVR-IC	LDO, 3.3V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J341B	RP131J341B	LVR-IC	LDO, 3.4V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J341D	RP131J341D	LVR-IC	LDO, 3.4V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J351B	RP131J351B	LVR-IC	LDO, 3.5V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J351D	RP131J351D	LVR-IC	LDO, 3.5V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J361B	RP131J361B	LVR-IC	LDO, 3.6V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J361D	RP131J361D	LVR-IC	LDO, 3.6V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J371B	RP131J371B	LVR-IC	LDO, 3.7V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J371D	RP131J371D	LVR-IC	LDO, 3.7V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J381B	RP131J381B	LVR-IC	LDO, 3.8V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J381D	RP131J381D	LVR-IC	LDO, 3.8V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J391B	RP131J391B	LVR-IC	LDO, 3.9V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J391D	RP131J391D	LVR-IC	LDO, 3.9V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J401B	RP131J401B	LVR-IC	LDO, 4.0V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J401D	RP131J401D	LVR-IC	LDO, 4.0V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J411B	RP131J411B	LVR-IC	LDO, 4.1V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J411D	RP131J411D	LVR-IC	LDO, 4.1V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J421B	RP131J421B	LVR-IC	LDO, 4.2V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J421D	RP131J421D	LVR-IC	LDO, 4.2V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J431B	RP131J431B	LVR-IC	LDO, 4.3V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J431D	RP131J431D	LVR-IC	LDO, 4.3V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J441B	RP131J441B	LVR-IC	LDO, 4.4V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J441D	RP131J441D	LVR-IC	LDO, 4.4V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J451B	RP131J451B	LVR-IC	LDO, 4.5V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J451D	RP131J451D	LVR-IC	LDO, 4.5V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J461B	RP131J461B	LVR-IC	LDO, 4.6V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J461D	RP131J461D	LVR-IC	LDO, 4.6V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J471B	RP131J471B	LVR-IC	LDO, 4.7V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J471D	RP131J471D	LVR-IC	LDO, 4.7V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J481B	RP131J481B	LVR-IC	LDO, 4.8V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J481D	RP131J481D	LVR-IC	LDO, 4.8V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J491B	RP131J491B	LVR-IC	LDO, 4.9V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J491D	RP131J491D	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
D1J501B	RP131J501B	LVR-IC	LDO, 5.0V±1%, 1A, +CE	TO-252-5	69x7	VR4	10d	Ric
D1J501D	RP131J501D	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	TO-252-5	69x7	VR4	10d	Ric
E1J081B	RP108J081B	LVR-IC	LDO, 0.8V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J081D	RP108J081D	LVR-IC	LDO, 0.8V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J091B	RP108J091B	LVR-IC	LDO, 0.9V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J091D	RP108J091D	LVR-IC	LDO, 0.9V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J101B	RP108J101B	LVR-IC	LDO, 1.0V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J101D	RP108J101D	LVR-IC	LDO, 1.0V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J111B	RP108J111B	LVR-IC	LDO, 1.1V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J111D	RP108J111D	LVR-IC	LDO, 1.1V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J121B	RP108J121B	LVR-IC	LDO, 1.2V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J121B5	RP108J121B5	LVR-IC	LDO, 1.25V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J121D	RP108J121D	LVR-IC	LDO, 1.2V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J121D5	RP108J121D5	LVR-IC	LDO, 1.25V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J131B	RP108J131B	LVR-IC	LDO, 1.3V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J131D	RP108J131D	LVR-IC	LDO, 1.3V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J141B	RP108J141B	LVR-IC	LDO, 1.4V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J141D	RP108J141D	LVR-IC	LDO, 1.4V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J151B	RP108J151B	LVR-IC	LDO, 1.5V±15mV, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J151D	RP108J151D	LVR-IC	LDO, 1.5V±15mV, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J161B	RP108J161B	LVR-IC	LDO, 1.6V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J161D	RP108J161D	LVR-IC	LDO, 1.6V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J171B	RP108J171B	LVR-IC	LDO, 1.7V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J171D	RP108J171D	LVR-IC	LDO, 1.7V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J181B	RP108J181B	LVR-IC	LDO, 1.8V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J181B5	RP108J181B5	LVR-IC	LDO, 1.85V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J181D	RP108J181D	LVR-IC	LDO, 1.8V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J181D5	RP108J181D5	LVR-IC	LDO, 1.85V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J191B	RP108J191B	LVR-IC	LDO, 1.9V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J191D	RP108J191D	LVR-IC	LDO, 1.9V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric



SMID code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
E1J201B	RP108J201B	LVR-IC	LDO, 2.0V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J201D	RP108J201D	LVR-IC	LDO, 2.0V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J211B	RP108J211B	LVR-IC	LDO, 2.1V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J211D	RP108J211D	LVR-IC	LDO, 2.1V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J221B	RP108J221B	LVR-IC	LDO, 2.2V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J221D	RP108J221D	LVR-IC	LDO, 2.2V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J231B	RP108J231B	LVR-IC	LDO, 2.3V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J231D	RP108J231D	LVR-IC	LDO, 2.3V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J241B	RP108J241B	LVR-IC	LDO, 2.4V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J241D	RP108J241D	LVR-IC	LDO, 2.4V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J251B	RP108J251B	LVR-IC	LDO, 2.5V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J251D	RP108J251D	LVR-IC	LDO, 2.5V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J261B	RP108J261B	LVR-IC	LDO, 2.6V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J261D	RP108J261D	LVR-IC	LDO, 2.6V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J271B	RP108J271B	LVR-IC	LDO, 2.7V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J271D	RP108J271D	LVR-IC	LDO, 2.7V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J281B	RP108J281B	LVR-IC	LDO, 2.8V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J281B5	RP108J281B5	LVR-IC	LDO, 2.25V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J281D	RP108J281D	LVR-IC	LDO, 2.8V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J281D5	RP108J281D5	LVR-IC	LDO, 2.25V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J291B	RP108J291B	LVR-IC	LDO, 2.9V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J291D	RP108J291D	LVR-IC	LDO, 2.9V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J301B	RP108J301B	LVR-IC	LDO, 3.0V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J301D	RP108J301D	LVR-IC	LDO, 3.0V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J311B	RP108J311B	LVR-IC	LDO, 3.1V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J311D	RP108J311D	LVR-IC	LDO, 3.1V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J321B	RP108J321B	LVR-IC	LDO, 3.2V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J321D	RP108J321D	LVR-IC	LDO, 3.2V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J331B	RP108J331B	LVR-IC	LDO, 3.3V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J331D	RP108J331D	LVR-IC	LDO, 3.3V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J341B	RP108J341B	LVR-IC	LDO, 3.4V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J341D	RP108J341D	LVR-IC	LDO, 3.4V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J351B	RP108J351B	LVR-IC	LDO, 3.5V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J351D	RP108J351D	LVR-IC	LDO, 3.5V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J361B	RP108J361B	LVR-IC	LDO, 3.6V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J361D	RP108J361D	LVR-IC	LDO, 3.6V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J371B	RP108J371B	LVR-IC	LDO, 3.7V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J371D	RP108J371D	LVR-IC	LDO, 3.7V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J381B	RP108J381B	LVR-IC	LDO, 3.8V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J381D	RP108J381D	LVR-IC	LDO, 3.8V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J391B	RP108J391B	LVR-IC	LDO, 3.9V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J391D	RP108J391D	LVR-IC	LDO, 3.9V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J401B	RP108J401B	LVR-IC	LDO, 4.0V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J401D	RP108J401D	LVR-IC	LDO, 4.0V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J411B	RP108J411B	LVR-IC	LDO, 4.1V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J411D	RP108J411D	LVR-IC	LDO, 4.1V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
E1J421B	RP108J421B	LVR-IC	LDO, 4.2V±1%, 3A, +CE	TO-252-5	69e1	VR5	10d	Ric
E1J421D	RP108J421D	LVR-IC	LDO, 4.2V±1%, 3A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G02N60	SGB02N60	IGBT	Fast Sw, 600V, 6A, 30W, 20/259ns	TO-263	68ib	-	10g	Inf
G1J001B	RP132J001B	LVR-IC	LDO, Adj. 0.8..5.5V±1%, 1A, +CE	TO-252-5	69e1	VR16	10d	Ric
G1J001D	RP132J001D	LVR-IC	LDO, Adj. 0.8..5.5V±1%, 1A, +CE, CL	TO-252-5	69e1	VR16	10d	Ric
G1J081B	RP132J081B	LVR-IC	LDO, 0.8V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J081D	RP132J081D	LVR-IC	LDO, 0.8V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J091B	RP132J091B	LVR-IC	LDO, 0.9V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J091D	RP132J091D	LVR-IC	LDO, 0.9V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J101B	RP132J101B	LVR-IC	LDO, 1.0V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J101D	RP132J101D	LVR-IC	LDO, 1.0V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J111B	RP132J111B	LVR-IC	LDO, 1.1V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J111D	RP132J111D	LVR-IC	LDO, 1.1V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J121B	RP132J121B	LVR-IC	LDO, 1.2V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J121B5	RP132J121B5	LVR-IC	LDO, 1.25V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J121D	RP132J121D	LVR-IC	LDO, 1.2V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J121D5	RP132J121D5	LVR-IC	LDO, 1.25V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J131B	RP132J131B	LVR-IC	LDO, 1.3V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J131D	RP132J131D	LVR-IC	LDO, 1.3V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J141B	RP132J141B	LVR-IC	LDO, 1.4V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J141D	RP132J141D	LVR-IC	LDO, 1.4V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J151B	RP132J151B	LVR-IC	LDO, 1.5V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J151D	RP132J151D	LVR-IC	LDO, 1.5V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J161B	RP132J161B	LVR-IC	LDO, 1.6V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric







SMD code	Type	Function	Short description	Case	Pin	Sch	St	Mnf
G1J491D	RP132J491D	LVR-IC	LDO, 4.9V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J501B	RP132J501B	LVR-IC	LDO, 5.0V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J501D	RP132J501D	LVR-IC	LDO, 5.0V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J511B	RP132J511B	LVR-IC	LDO, 5.1V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J511D	RP132J511D	LVR-IC	LDO, 5.1V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J521B	RP132J521B	LVR-IC	LDO, 5.2V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J521D	RP132J521D	LVR-IC	LDO, 5.2V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J531B	RP132J531B	LVR-IC	LDO, 5.3V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J531D	RP132J531D	LVR-IC	LDO, 5.3V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J541B	RP132J541B	LVR-IC	LDO, 5.4V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J541D	RP132J541D	LVR-IC	LDO, 5.4V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G1J551B	RP132J551B	LVR-IC	LDO, 5.5V±1%, 1A, +CE	TO-252-5	69e1	VR5	10d	Ric
G1J551D	RP132J551D	LVR-IC	LDO, 5.5V±1%, 1A, +CE, CL	TO-252-5	69e1	VR5	10d	Ric
G20H603	IGB20N60H3	IGBT	Sw, 600V, 20A, 170W, 16/194ns	TO-263	68ib	-	10g	Inf
K15N60	SKB15N60	IGBT+Di	Sw, 600V, 15A, 139W, 31/261ns	TO-263	68ib	-	10b	Inf
K20T60	IKB20N60T	IGBT+Di	Sw, 600V, 20A, 166W, 18/199ns	TO-263	68ib	-	10b	Inf
T200	CHT200PPT	Si-npn	AF, Sw, 25V, 5A, B=45..180, 65MHz	D-PAK	68tb	-	10a	Chm
T210P	CHT210PPT	Si-pnp	AF, Sw, 30V, 5A, B=45..180, 120MHz	D-PAK	68tb	-	10a	Chm





# TURUTA ELECTRONICS WORLD

SEMICONDUCTOR COMPONENTS DATABOOKS, SERVICE MANUALS, DATASHEETS, REPAIR TECHNOLOGIES INFO

Since 2008 TURUTA ELECTRONICS WORLD are the worldwide leading publisher of e-format databooks for semiconductors info like transistors, diodes, thyristors, integrated circuits. Any electronic engineer nowadays is able to work sensibly and rationally with our products as databooks and online database. Anybody missing vital information at the decisive moment is throwing away expensive work time. We will help saving your time, nerves, energy and money. Trust a company being more than 5 years on the market.

## Online SMD and leaded electronic components marking database



A weekly updated online database that includes now more 240.000 marking codes for different SMD and leaded, passive and active electronic components like fuses, diodes, thyristors, transistors and integrated circuits.

### • Features:

- Search by marking code;
- Search by marking code with case class (pin number) selection;
- Exhaustive info about found electronic component;
- Direct link to a electronic component datasheet download;
- Direct link to a manufacturer web page.

You will get access to an online database after create account ([registrar](#)). After registration you will have trial access that allow you to search 2 marking codes. For full (1 year) access to the online SMD and leaded electronic components marking database you need to [subscribe](#) (become a member).

## Service manual



Service manuals for fax, printer, copier, mobile and wireless phone, amplifiers, car stereos, cassette decks, Blu-ray/DVD/CD players/recorders, compact stereos, equalizers, receivers, cameras, reel recorders, tuners, and other audio equipment, camcorders, monitors, TVs (including LCD, plasma PDP, projection TVs), and TV/Blu-ray/DVD/CD/VCR combo units. We have more than 80.000 documents in our growing collection!

Service manual pages navigation and searches available for any TURUTA ELECTRONICS WORLD visitors.

Free service manual download available only for subscribed member of TURUTA ELECTRONICS WORLD.

## Electronic format databooks



TURUTA ELECTRONICS WORLD are the worldwide leading publisher of e-format databooks for semiconductors info like transistors, diodes, thyristors, integrated circuits.

### • SMD-codes datbook, 2012 Edition

A new 2012 edition SMD-codes databook in electronic format from a known author Eugeniu Turuta presents the SMD-codes for active semiconductor components. This book includes now 235.000 SMD-codes for different semiconductors like diodes, thyristors, transistors and ICs.

### • STK and STR integrated circuits, 2011 Edition

Data book about the common and very popular STK (Sanyo) and STR (Sancken) hybrid integrated circuits. Over 1.600 circuits from STK0025 to STR-Z4579.

Connection diagram, application, short description, table of characteristics with all common parameters, replacements, case outline drawings available for all integrated circuits.

### • Power audio amplifiers - integrated circuits, 2012 Edition

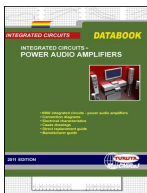
A new, 2012 edition data book in electronic format from a known author Eugeniu Turuta presents the standard and modified circuit diagram, short description, electrical characteristics, pinouts and conventional case drawings of the integrated circuits - power audio amplifiers.

This book includes about 6800 most popular integrated circuits - power (final) audio amplifiers and for today is the most complete databook in the world.

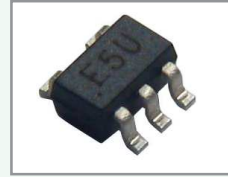
Anyone TURUTA ELECTRONICS WORLD visitor can download sample (demo) version of all databook.

Purchase of TURUTA ELECTRONICS WORLD databooks is very simple and can be made directly from web-page through PayPal payment system. If you don't have access to the PayPal payment system, write to a [eturuta@gmail.com](mailto:eturuta@gmail.com).

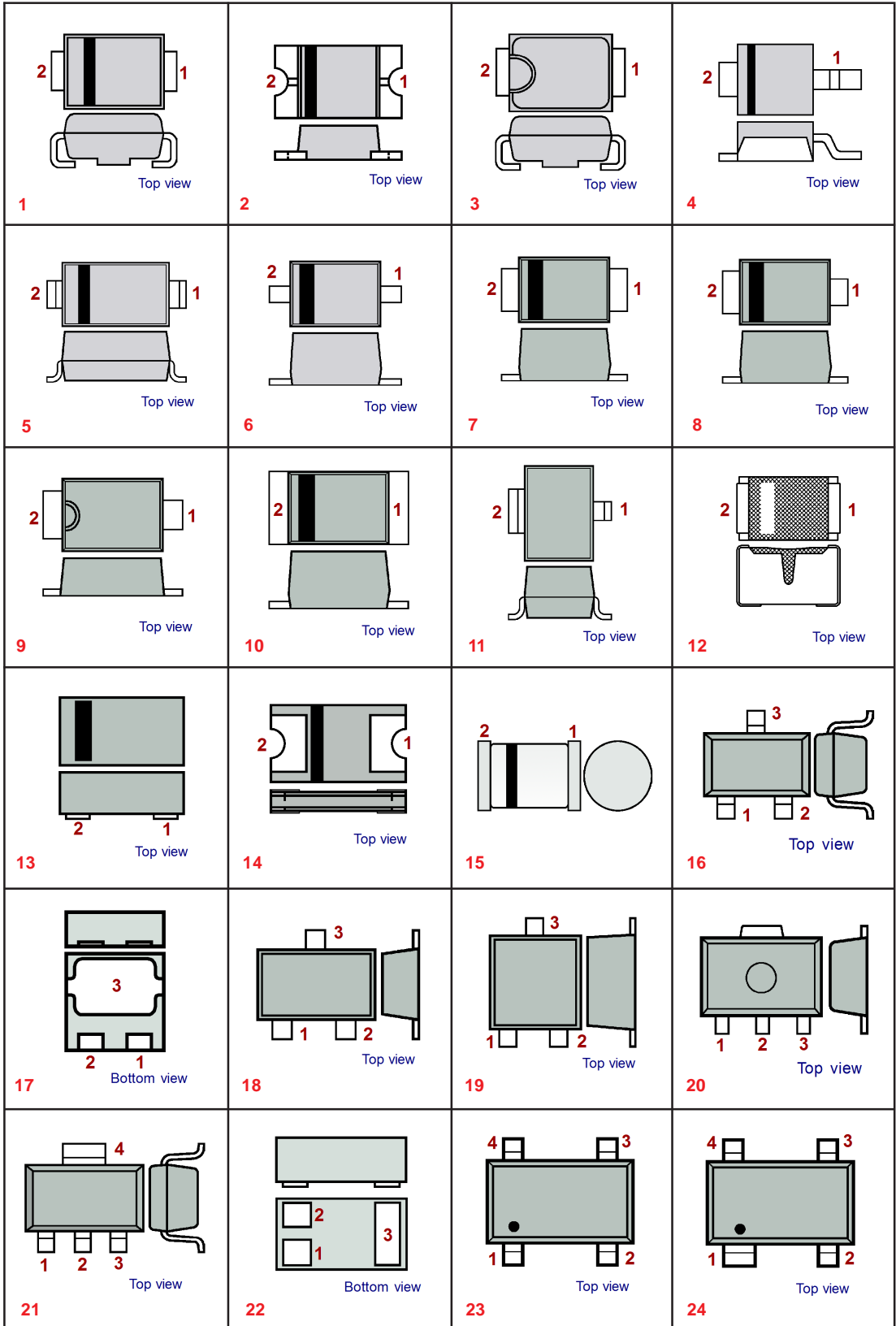
A new editorial policy of TURUTA ELECTRONICS WORLD allow to propose the special (discount) price for the news databooks and subscription for already existing customers (any Turuta Electronics World old edition databook buyers) and subscribed members.

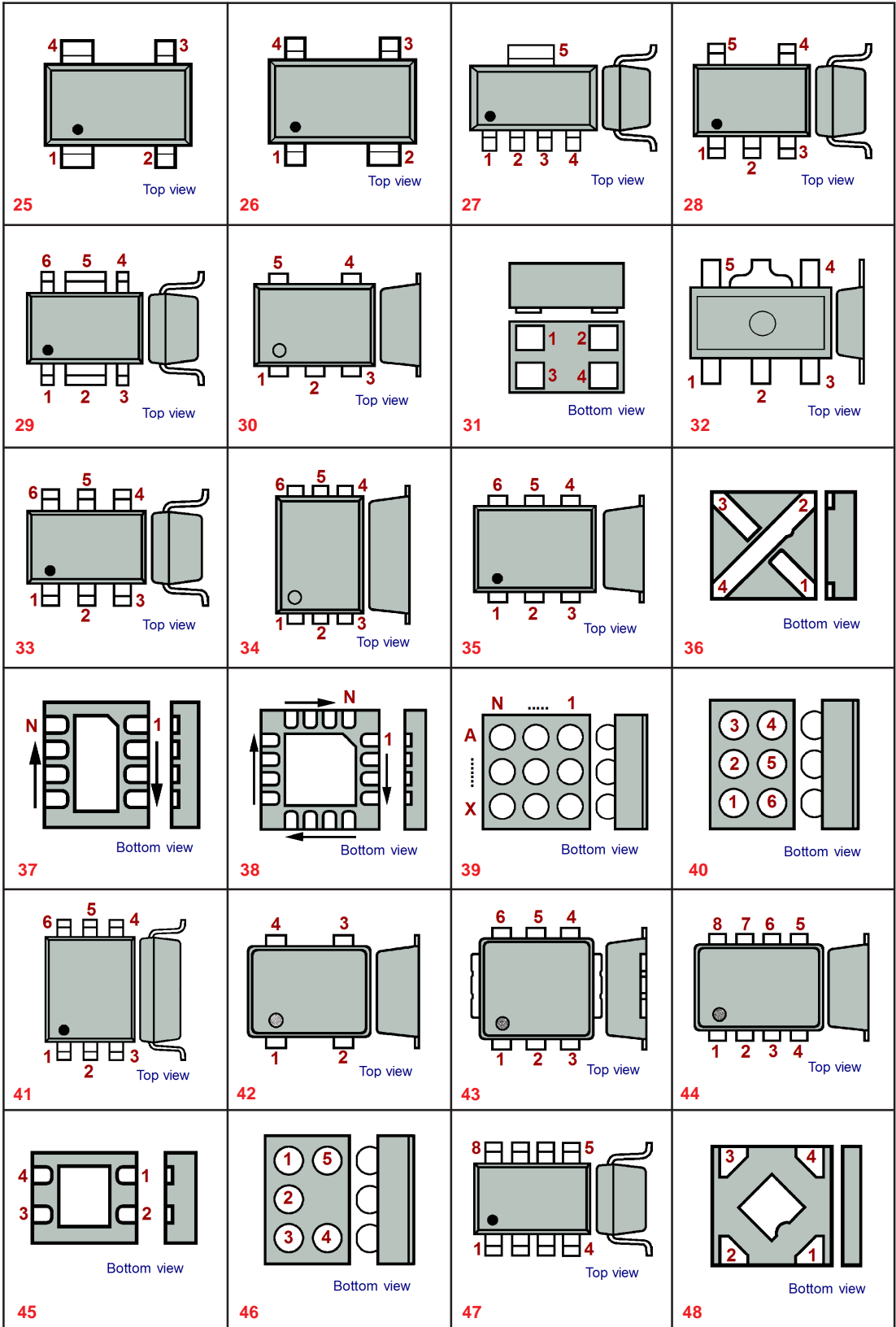


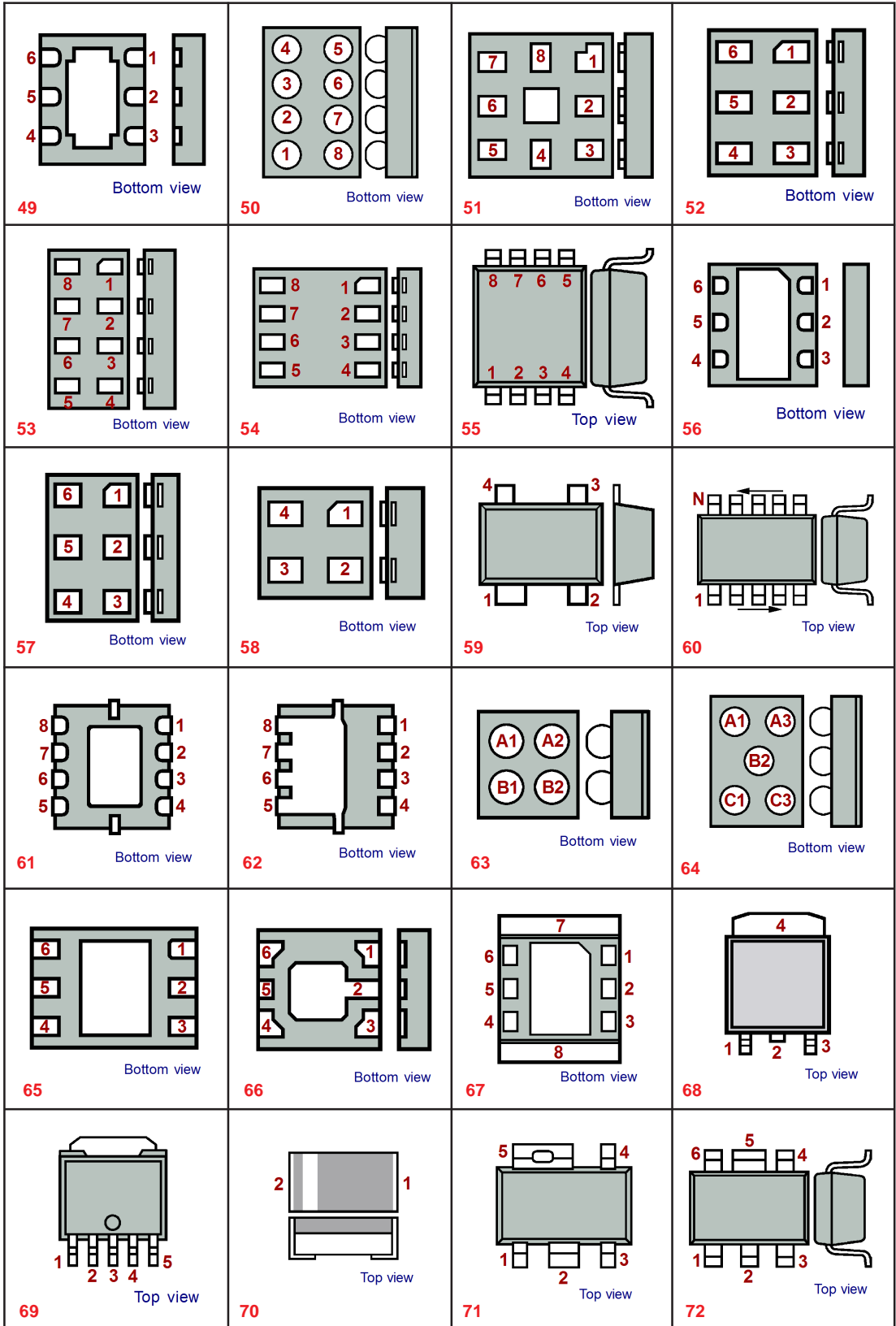
**SECTION 12**  
**Conventional case drawings. Pin assignment**

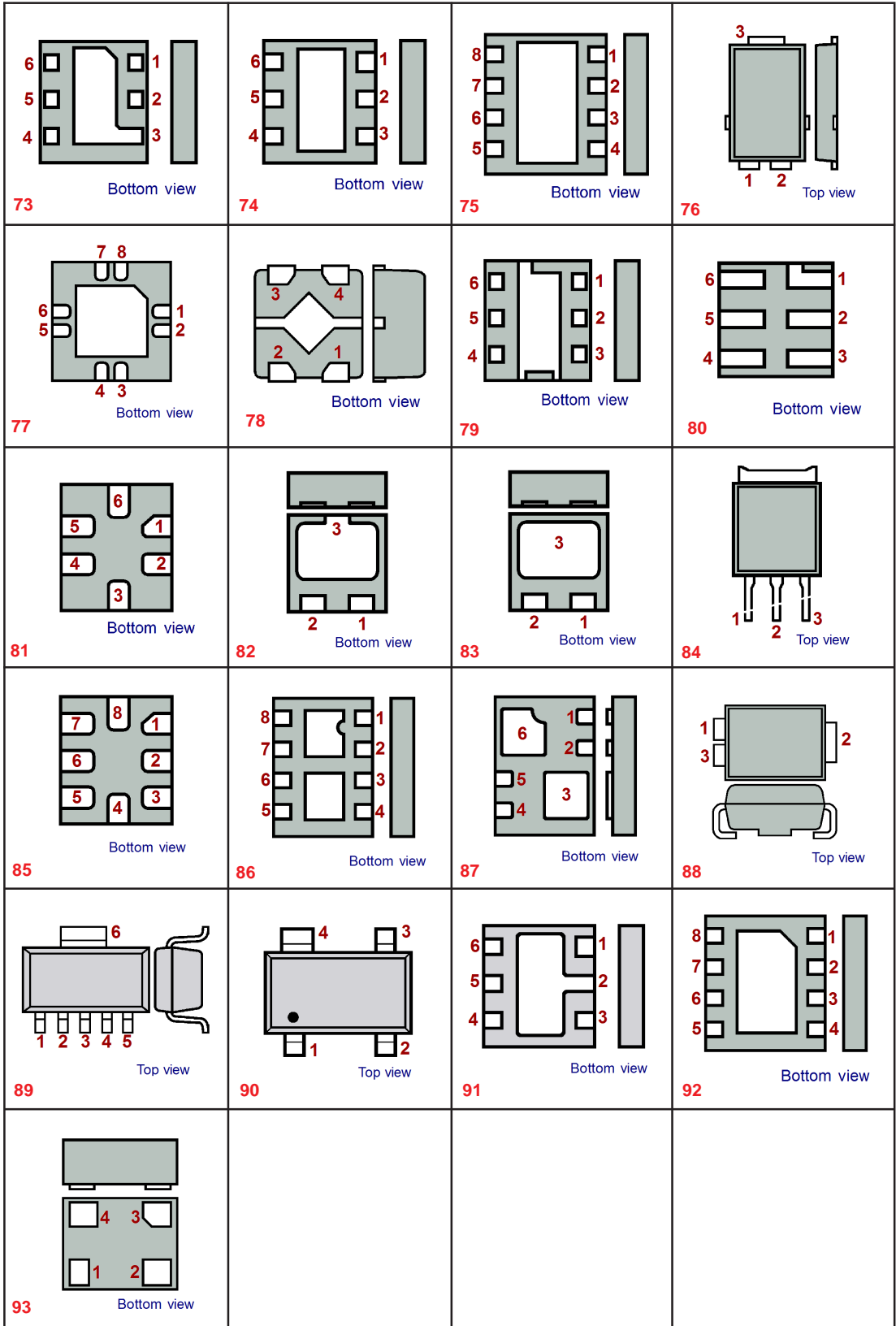














**SECTION 13**  
**Pinout (table)**



	PIN 1	PIN2	PIN3	PIN4	PIN5	PIN6	PIN7	PIN8
a0	GND	Output	Vcc	+Input	-Input	-	-	-
a1	GND	GND	Input	GND	GND	Vcc/Output	-	-
a2	N/C	Anode	Cathode	N/C	Adjust	-	-	-
a3	CE	GND	Vinput	Voutput	Adjust	N/C	-	-
a4	CE	Vinput	Voutput	Switch	GND	Feedback	-	-
a7	CE	GND	SSC	Vinput	Voutput	-	-	-
a8	TEST	GND	Tdet	N/C	Vcc	-	-	-
a9	Tdet	GND	TEST	Vcc	-	-	-	-
aa	Input	GND	Vcc/Output	GND	-	-	-	-
ab	Input	GND	GND	Output	GND	Vcc	-	-
ac	Vcc	GND	Input	GND	GND	Output	GND	GND
ad	Input	GND	Vcc	Output	GND	-	-	-
ae	Input	Vcc	GND	Output	GND	GND	-	-
af	N/C	Vinput	N/C	GND	N/C	Voutput	N/C	N/C
ag	Contact	Contact	N/C	-	-	-	-	-
ah	Emitter	Emitter	Base	Emitter	Emitter	Collector	-	-
ai	GND	Vcc	Input	Output	-	-	-	-
aj	GND	Vcc/Vout	GND	Input	-	-	-	-
ak	N/C	Cathode	Anode	-	-	-	-	-
am	Vcc/Output	GND	Input	GND	-	-	-	-
an	Output	GND	Input	Vcc	GND	-	-	-
ao	Cath(Anode)	N/C	Cath(Anode)	A(Cath)	-	-	-	-
ap	Cathode	N/C	Cathode	Anode	-	-	-	-
aq	Contact	N/C	Contact	-	-	-	-	-
ar	Contact	Contact	-	-	-	-	-	-
ba	Anode/Cath	Anode/Cath	-	-	-	-	-	-
ba*	A1=GND	A2=Voutput	B1=CE	B2=Vinput	-	-	-	-
bb	Cathode1	Cathode2	Cathode3	Anode3	Anode2	Anode1	-	-
bd	Cathode	Cathode	Anode	-	-	-	-	-
bd*	A1=GND	Vcc	Reset	MR	-	-	-	-
be*	A1=CE	A3=Cb	B2=GND	C1=Vout	C3=Vinput	-	-	-
bf*	A1=Output L	A2=GND	A3=Output R	B1=Input L	B3=Input R	C1=Shtdwn	C2=Vcc	C3=Cext
bg	Cathode1	Cathode2	Anode2	N/C	Anode1	-	-	-
bg*	A1=GND	A2=CE	B1=Voutput	B2=Vinput	-	-	-	-
bh	Anode1	Com. Cath.	Anode2	Anode3	Anode4	-	-	-
bh*	A1=GND	A3=CE	B2=Cb	C1=Vout	C3=Vinput	-	-	-
bi	Anode	Cathode	Anode	Anode	Cathode	Anode	-	-
bm1	N/C	Cout	Dout	GND	V+	V-	-	-
bm2	V-	V+	GND	Dout	Cout	-	-	-
bn	OVP	Vinput	CE	A GND	N/C	Feedback	S w	P GND
bp	Cathode	Cathode	Anode	Anode	Cathode	Cathode	-	-
bq	GND	Voutput	Lx	-	-	-	-	-
br	GND	Voutput	Ext	-	-	-	-	-
bs	Anode1	Com. Cath	Anode2	Com. Cath	-	-	-	-
bt	Cathode1	N/C	Cathode2	Com A	-	-	-	-
bu	Anode1	N/C	Anode2	Com. Cath	-	-	-	-
bv	Anode1	N/C	Cathode2	Cath1/A2	-	-	-	-
b w	Anode1	Com. Cath.	Anode2	Anode3	ComCath	Anode4	-	-
bx	Anode1	K1/A2	Cathode2	Cathode3	A3/K4	Anode4	-	-
by	Cathode1	A1/K2	Anode2	Cathode3	A3/K4	Anode4	-	-
bz	Cathode	Anode	Cathode	-	-	-	-	-
c1	CE	Vinput	N/C	GND	Lx	-	-	-
c2	Sense	Vinput	N/C	GND	Lx	-	-	-
c3	N/C	Voutput	CE	Ext	GND	-	-	-
c4	N/C	Vinput	Voutput	Ext	GND	-	-	-
cb	Vcc	Shutdown	Input L	Output L	GND	Output R	Input R	Cext
cc	Reset	MR	GND	Vcc	-	-	-	-
cd	K1/A2/K3	Cathode2	Anode3	Anode1	-	-	-	-
ce	Cathode1	Cathode2	Anode2	Anode1	-	-	-	-
cf	GND	Vinput	Vinput	Vinput	Voutput	Voutput	Voutput	N/C
cg	GND	Voutput	Vinput	-	-	-	-	-
ch	Voutput	GND	Vinput	-	-	-	-	-

	PIN 1	PIN2	PIN3	PIN4	PIN5	PIN6	PIN7	PIN8
cj	Voutput	Vinput	GND	-	-	-	-	-
ck	Voutput	Adjust	Vinput	-	-	-	-	-
cm	Adjust	Vinput	Voutput	-	-	-	-	-
cn	Adjust	Voutput	Vinput	-	-	-	-	-
co	Reset	MR	Vcc	GND	-	-	-	-
cp	Reset	GND	MR	WD	Vcc	-	-	-
cq	Reset	GND	MR1	Vcc	MR2	-	-	-
cr	Vcc	GND	MR	Reset	-	-	-	-
cs	Anode1	Cathode1	Anode2	Cathode2	-	-	-	-
ct	Anode1	Cathode1	Cathode2	Anode2	-	-	-	-
cu	Vinput	GND	CE	Shutdown	Voutput	-	-	-
cv	Voutput	Shutdown	CE	Vinput	-	-	-	-
cw	Shutdown	GND	CE	Vinput	Voutput	-	-	-
cx	Vinput	GND	CE	N/C	Voutput	-	-	-
cy	Adjust	Vinput	Voutput	Vinput	-	-	-	-
cz	Cathode1	Com.A	Cathode2	-	-	-	-	-
d	Anode	Cathode	-	-	-	-	-	-
d1	Anode1	Com/Cath	Anode2	N/C	-	-	-	-
d2	N/C	N/C	Anode	Cathode	-	-	-	-
d3	CE	GND	Vinput	Voutput	N/C	Adjust	-	-
da	Lx	GND	Feedback	CE/MODE	GND	Vinput	-	-
dc	Anode	N/C	Cathode	-	-	-	-	-
dc1	Voutput2	Vinput	Voutput1	Lx	GND	Vinput	-	-
dc2	Lx	GND	Voutput1	Vdout	Voutput2	Vinput	-	-
dc3	Lx	GND	Mode	CE	Voutput	Vinput	-	-
dc4	Vinput	GND	CE/MODE	Voutput	Lx	-	-	-
dc5	Lx	GND	Voutput	CE/MODE	GND	Vinput	-	-
dc6	Feedback	Switching	GND	Vinput	N/C	CE	-	-
dc7	Lx	GND	Voutput	CE/MODE	GND	Vinput	L1	L2
dc8	GND	Vinput	Ext	Voutput	CE	-	-	-
dd	Anode1	Anode2	Anode3	Cathode3	Cathode2	Cathode1	-	-
de	Anode1	N/C	Cathode2	Anode2	N/C	Cathode1	-	-
df	Cathode1	Cathode2	Com.Anode	-	-	-	-	-
dg	Anode1	Anode2	Com.Cathode	-	-	-	-	-
dh	Anode	Anode	Cathode	-	-	-	-	-
di	Anode	Cathode	N/C	-	-	-	-	-
dj	Anode1	K1/Anode2	Cathode2	-	-	-	-	-
dk	Cathode	Anode	N/C	-	-	-	-	-
dl	Anode1	Cathode2	K1/A2	-	-	-	-	-
dm	Anode	Cathode	Anode	-	-	-	-	-
dn	N/C	Anode1	Cathode1	N/C	Anode2	Cathode2	-	-
do	K1/K2	Anode3	A2/K3	Anode1	-	-	-	-
dp	Anode/K	Anode/K	Common A/K	-	-	-	-	-
dq	Anode	N/C	Cathode	N/C	N/C	-	-	-
dr	N/C	Anode	Cathode	-	-	-	-	-
ds	Anode1	N/C	Anode2	Cathode2	Cathode1	-	-	-
du	Adjust	Cathode	Anode	-	-	-	-	-
dv	Anode1	Anode2	Cathode2	Cathode1	-	-	-	-
d w	Anode1	N/C	Anode2	Cathode2	N/C	Cathode1	-	-
dy	K1(Anode1)	K2(Anode2)	K3(Anode3)	K3(A3)	K2(Anode2)	K1(Anode1)	-	-
dz	Anode	N/C	Anode	Cathode	-	-	-	-
e	Adjust	Voutput	Vinput	GND	CE	-	-	-
e0	CE2	GND	Vinput	Voutput1	Voutput2	CE1	-	-
e1	CE	Vinput	GND	Voutput	Set	-	-	-
e2	MODE	CE	AVin	PVin	Lx	AGND	PGND	Voutput
e3	MODE	CE	AVin	PVin	Lx	AGND	PGND	Feedback
e4	CE	MODE	Vinput	Lx	GND	Voutput	-	-
e5	Vinput	MODE	CE	Voutput	GND	Lx	-	-
e6	Voutput	Feedback	GND	CE	N/C	Vinput	-	-
e7	Voutput	Feedback	GND	CE	Cd	Vinput	-	-
e9	Vinput	Feedback	Cd	CE2	CE1	N/C	Voutput2	Voutput1
ea	Cathode1	Anode2	Anode1/K2	-	-	-	-	-

	<b>PIN 1</b>	<b>PIN2</b>	<b>PIN3</b>	<b>PIN4</b>	<b>PIN5</b>	<b>PIN6</b>	<b>PIN7</b>	<b>PIN8</b>
eb	Cathode	N/C	Anode	-	-	-	-	-
ec	Anode1	Anode2	Anode3	Com.K	Com.K	Com.K	-	-
ed	N/C	A1/A2	N/C	Cathode1	N/C	Cathode2	-	-
ee	CE	GND	Vinput	Lx	GND	Voutput	-	-
ef	Cathode1	Anode2	Cathode2	Anode1	-	-	-	-
eg	Reset	HV Flag	Vcc	GND	MR	-	-	-
eh	HV Flag	GND	Vcc	Reset	MR	-	-	-
ei	Vinput	GND	CE	Flag	Voutput	-	-	-
ej	Vinput	PGND	Feedback	CE	Vout/Fdb	Mode	AGND	Lx
ek	Reset	GND	MR	Reset In	Vcc	-	-	-
el	PGND	Vinput	Feedback	CE	Vout/Fdb	Test	AGND	Lx
em	Reset	GND	Reset In	OVR In	Vcc	-	-	-
en	N/C	Anode	Cathode	Cathode	-	-	-	-
ep	Voutput	N/C	GND	CE	N/C	Vinput	-	-
eq	Voutput	Voutput	N/C	N/C	GND	CE	Vinput	Vinput
er	Voutput	GND	N/C	CE	N/C	Vinput	-	-
es	Voutput	GND	Cd	CE	Vinput	-	-	-
et	Voutput	GND	Cd	CE	GND	Vinput	-	-
eu	Vinput	GND	Voutput	-	-	-	-	-
ev	Vinput	GND	Voutput	N/C	Vinput	N/C	-	-
ew	GND	Vinput	CE	N/C	Voutput	-	-	-
ex	N/C	Vinput	CE	GND	Voutput	-	-	-
ey	Voutput	N/C	Vinput	CE	N/C	GND	-	-
ez	Voutput	N/C	Vinput	N/C	N/C	GND	-	-
f1	Gate1	Gate2	Drain	Source	-	-	-	-
f2	Gate	Drain	Source	Drain	-	-	-	-
f3	Drain	Source	Gate	Source	-	-	-	-
f4	Gate1	Source2	Gate2	Drain2	Source1	Drain1	-	-
fa	Source	Drain	Gate	-	-	-	-	-
fb	Gate1	S1/S2	Gate2	Drain2	Drain1	-	-	-
fc	Drain	Drain	Gate	Source	Drain	Drain	-	-
fd	Source	Drain	Gate1	Gate2	-	-	-	-
fe	Source1	Source2	Gate2	Drain2	Gate1	Drain1	-	-
fg	Source	Gate	Drain	-	-	-	-	-
fh	Gate	Source	Drain	-	-	-	-	-
fi	Gate	Drain	Source	-	-	-	-	-
fj	Drain	Source	Gate	-	-	-	-	-
fk	Drain	Gate	Source	-	-	-	-	-
fm	Drain	Source	Gate1	Gate2	-	-	-	-
fn	Drain	Source	Gate	N/C	-	-	-	-
fo	Source1	Gate1	Source2	Gate2	Drain2	Drain2	Drain1	Drain1
fp	Source	Drain	Source	Gate	-	-	-	-
fq	Gate	Source	Drain	Surse	-	-	-	-
fr	N/C	Source	Source	Gate	Drain	Drain	Drain	Drain
fs	Source	Source	Source	Gate	Drain	Drain	Drain	Drain
ft	Gate	Prot. Diodes	Source	Drain	-	-	-	-
fw	Gate	N/C	Source	Drain	-	-	-	-
fx	SUB	Source	Drain	Gate	-	-	-	-
g	N/C	Vinput	N/C	GND	Voutput	-	-	-
g0	Vinput	GND	CE2	CE1	Voutput2	Voutput1	-	-
g1	Cd	GND	Vinput	Voutput1	Voutput2	CE	-	-
g2	Vinput	GND	Cd	CE	Voutput2	Voutput1	-	-
g3	Vinput	GND	N/C	CE2	CE1	N/C	Voutput2	Voutput1
g5	Voutput1	Voutput2	CE2	CE1	GND	Vinput	-	-
g6	Voutput	Vinput	CE	GND	-	-	-	-
ga	Vinput	N/C	N/C	Lx	N/C	GND	-	-
gb	N/C	Voutput	CE	Lx	GND	-	-	-
gc	N/C	Vinput	Voutput	Lx	GND	-	-	-
gd	Voutput	N/C	CE	Lx	N/C	GND	-	-
ge	Vinput	N/C	Voutput	Lx	N/C	GND	-	-
gf	N/C	Voutput	Vinput	GND	CE	-	-	-
gg	Voutput	N/C	CE	Ext	N/C	GND	-	-



	PIN 1	PIN2	PIN3	PIN4	PIN5	PIN6	PIN7	PIN8
gh	Vinput	GND	Cd	Reset	-	-	-	-
gi	Voutput	GND	Lx	Vinput	GND	CE	-	-
gj	Vinput	Vbias	GND	CE	Voutput	-	-	-
gk	CE	Vbias	GND	Vinput	Voutput	-	-	-
gm	Vbias	GND	Vinput	Voutput	N/C	CE	-	-
gn	Vinput	CE	GND	Lx	N/C	Voutput	-	-
go	Vinput	N/C	Voutput	Ext	N/C	GND	-	-
gp	Vinput	N/C	GND	Lx	N/C	Voutput	-	-
gq	Voutput	GND	Lx	Vinput	CE	-	-	-
h1	CE	Vinput	GND	Voutput	GND	GND	-	-
h2	CE	Vinput	GND	Voutput	Adjust	GND	-	-
h4	CE	GND	Adjust	Vinput	Voutput	-	-	-
h5	Voutput	N/C	Adjust	GND	CE	N/C	N/C	Vinput
h6	Voutput	N/C	N/C	GND	CE	N/C	N/C	Vinput
ha	Vcc	Output	GND	-	-	-	-	-
hb	Vcc	GND	T1 Input	CLK	DATA	INT/Output	-	-
hc	Vcc	GND	T1 Input	CLK	DATA	N/C	-	-
hd	N/C	GND	Vcc	SCLK	SDA	-	-	-
hf	GND	GND	Hysteresis	Vcc	Tunder	-	-	-
hg	Vinput	GND	CE	Reset	Voutput	-	-	-
hh	Vinput	GND	Sense	Reset	Voutput	-	-	-
hj	Vinput	GND	N/C	Reset	Voutput	-	-	-
hk	Vinput	GND	Voutput	Reset	CE	-	-	-
hl	Vinput	GND	Voutput	Reset	Sense	-	-	-
hm	Vinput	GND	Voutput	Reset	N/C	-	-	-
hn	Vinput	GND	Voutput	GND	-	-	-	-
ho	Vinput	+CE	-CE	N/C	Vadj	GND	Base	Voutput
hp	CE	N/C	GND	Voutput	N/C	Vinput	-	-
hq	Vinput	N/C	Voutput	N/C	GND	CE	-	-
hr	CE	N/C	Vinput	GND	Voutput	N/C	-	-
hs	Vinput	N/C	Voutput	N/C	GND	N/C	-	-
ht	AE(Mode)	GND	CE	Vinput	N/C	Voutput	-	-
hu	Voutput	N/C	CE	N/C	GND	Vinput	-	-
h w	Vinput	GND	N/C	CE	Voutput	-	-	-
hx	GND	Reset	Cd	Vcc	-	-	-	-
hy	Vinput	CE	Voutput	GND	-	-	-	-
hz	Main1	Main2	Gate	Main2	-	-	-	-
ib	Gate	N/C	Emitter	Collector	-	-	-	-
la	+Vcc	GND	Output	Trigger	THR	-	-	-
lb	T/T	GND	CE	Vcc	Output	-	-	-
lc	Voutput	Vinput	CE	A GND	N/C	Feedback	S w	P GND
ld	In/Out	GND	In/Out	Ctrl	GND	Vcc	-	-
le	CE	OVP	S w	Feedback	GND	Vinput	-	-
lf	CE	OVP	Vinput	S w	GND	Feedback	-	-
ma	Reset	GND	MR	PFI	-PFO	Vcc	-	-
mb	Reset/Vcc	GND	MR	Sense	-Reset/Sns	Vcc	-	-
mc	Reset	GND	MR	Sense	WD	Vcc	-	-
md	Reset	N/C	Sense	Vcc	-	-	-	-
me	Reset	Cd	Sense	Vcc	-	-	-	-
mf	Reset	GND	Vcc	Sense	N/C	-	-	-
mg	Reset	GND	Vcc	Sense	Cd	-	-	-
opa	Output	-Vcc(GND)	+Input	-Input	+Vcc	-	-	-
opb	Output	+Vcc	+Input	-Input	-Vcc	-	-	-
opc	Output	-Vcc	+Input	-Input	+Vcc	Disable	-	-
opd	Output A	-Input A	+Input A	-Vcc	+Input B	-Input B	Output B	+Vcc
ope	Offset	-Input	+Input	-Vcc	Offset	Output	+Vcc	N/C
opf	+Input	-Vcc	-Input	Output	+Vcc	-	-	-
opg	N/C	-Input	+Input	-Vcc	N/C	Output	+Vcc	N/C
rb	Reference	Anode	Cathode	-	-	-	-	-
rc	Cathode	Reference	Anode	-	-	-	-	-
rd	Reference	Cathode	Anode	-	-	-	-	-
re	N/C	N/C	Cathode	Reference	Anode	-	-	-

	PIN 1	PIN2	PIN3	PIN4	PIN5	PIN6	PIN7	PIN8
rf	N/C	Anode	Cathode	Reference	Anode	-	-	-
rg	Voutput1	Vinput	Voutput2	CE2	GND	CE1	-	-
rh	Voutput2	Vinput	Voutput1	GND	CE1	CE2	-	-
ri	Voutput2	Vinput	Voutput1	CE1	GND	CE2	-	-
rj	Reset	Cd	GND	Vcc	-	-	-	-
rk	Reset	GND	Vcc	Vreset	N/C	-	-	-
rm	Reset	GND	Vcc	Vreset	Cd	-	-	-
rn	Reset	N/C	Vreset	Vcc	PAD=GND	-	-	-
ro	Reset	Cd	Vreset	Vcc	PAD=GND	-	-	-
rp	Vcc	GND	Cd	Reset	-	-	-	-
rq	Reset	Sense	GND	Vcc	-	-	-	-
rr	Reset	Vcc	GND	N/C	Sense	-	-	-
rs	Vcc	N/C	GND	Sense	Reset	-	-	-
rt	N/C	Cathode	Anode	Cathode	-	-	-	-
ru	Reset	N/C	Vcc	N/C	GND	-	-	-
rv	Vcc	N/C	GND	Cd	Reset	-	-	-
rw	Voutput	Vinput	GND	N/C	-	-	-	-
rx	N/C	Vinput	Voutput	GND	Vinput	CE	-	-
rz	Voutput	Vinput	GND	CE	N/C	-	-	-
sb	GND	Voutput	Vinput	N/C	CE	-	-	-
sc	CE	Voutput	N/C	GND	Lx	-	-	-
sd	CE	Voutput	N/C	GND	Ext	-	-	-
se	Delay	Amp out	Feedback	Vinput	GND	Ext	-	-
sf	Delay	GND	Ext	Vinput	Feedback	Ampout	-	-
sg	Vinput	GND	CE	Adjust	Voutput	-	-	-
sh	Voutput	Vinput	CE	GND	Ext	-	-	-
si	Delay	GND	Ext	Vinput	Feedback	CE	-	-
sk	Voutput	Vinput	GND	Reset	CE	-	-	-
sl	Delay	CE	Feedback	Vinput	GND	Ext	-	-
sm	Voutput	Vinput	GND	Reset	Sense	-	-	-
sn	Voutput	Vinput	GND	Reset	Cd	-	-	-
so	Ext	Vinput	Delay	CE	GND	Voutput	-	-
sp	CE	GND	Vinput	Voutput	Cd	-	-	-
sq	Switching	GND	Feedback	CE	Vinput	-	-	-
sr	Reference	GND	Shutdown	Lx	Output	-	-	-
ss	GND	Lx	Voutput	-	-	-	-	-
st	Feedback	GND	Reference	Output	Lx	-	-	-
su	Feedback	GND	Reference	Lx	Output	Shutdown	-	-
sv	Switching	GND	Feedback	CE	OVP	Vinput	-	-
s w	GND	Ext	Voutput	-	-	-	-	-
sx	Voutput	Vinput	N/C	GND	Lx	-	-	-
sy	Voutput	Vinput	N/C	GND	Ext	-	-	-
sz	Voutput	Vinput	GND	N/C	N/C	-	-	-
t1	Base	Emitter	Collector	Emitter	-	-	-	-
t2	Base1	Emitter1	Collector2	Base2	Emitter2	Collector1	-	-
t4	Collector	Collector	Base	Emitter	Collector	Collector	-	-
t5	B1/B2/C2	Collector1	Emitter1	Emitter2	-	-	-	-
t6	Collector	Base	Emitter	Emitter	-	-	-	-
t7	Base	Collector	Emitter	N/C	Collector	-	-	-
t8	Emitter	Base	Emitter	Collector	-	-	-	-
t9	Base	Collector	Base	Emitter	-	-	-	-
ta	Base	Emitter	Collector	-	-	-	-	-
tb	Base	Collector	Emitter	-	-	-	-	-
tc	Collector	Emitter	Base	Emitter	-	-	-	-
td	Base1	Emitter1/Emitter2	Base2	Collector2	Collector2	Collector1	-	-
te	Emitter	Base	Collector	-	-	-	-	-
tf	Emitter1	Emitter2	Base2	Collector2	Base1	Collector1	-	-
th	Emitter	C/Cathode	Anode	N/C	C/Cathode	Base	-	-
ti	Emitter1	C1/C2	Base2	Emitter2	C1/C2	Base1	-	-
tl	Collector1	Collector1	Collector2	Collector2	Emitter2	Base2	Emitter1	Base1
tm	Base	Collector	Emitter	Collector	-	-	-	-
tn	Cathode	Base	Emitter	C+Anode	-	-	-	-

	PIN 1	PIN2	PIN3	PIN4	PIN5	PIN6	PIN7	PIN8
to	Anode	Base	Emitter	C+Cathode	-	-	-	-
tp	Emitter	Collector	Base	Collector	-	-	-	-
tq	N/C	Collector	Emitter	Base	-	-	-	-
tr	Emitter	Collector	Base	-	-	-	-	-
tt	Collector(n)	B(n)/B(p)	Collector(p)	E(n)/E(p)	-	-	-	-
tu	Emitter	Collector	Emitter	Base	-	-	-	-
ty	Emitter1	B1/B2	Emitter2	Collector2	Collector1	-	-	-
tz	Anode	Base	Collector	Emitter	N/C	Cathode	-	-
u1	Reset	Voutput1	GND	Cd	CE2	Voutput2	Vinput	Vdet
u2	Reset	Voutput1	GND	Cd	CE2	Voutput2	Vinput	CE1
u3	N/C	Voutput1	GND	Cd	CE2	Voutput2	Vinput	N/C
u4	N/C	Voutput1	GND	Cd	CE2	Voutput2	Vinput	CE1
u5	CE	GND	Vinput	Voutput	Adjust	Cd	-	-
ua	Reset	GND	Cd	GND	Vcc	-	-	-
ub	CE	GND	Vinput	Voutput	N/C	Cd	-	-
uc	GND	CE	Vinput	Voutput	-	-	-	-
ud	CE	GND	Voutput	Ext	Vinput	-	-	-
ue	OC	Feedback	CSP	Vinput	Ext	GND	Rosc	Shutdown
uf	GND	Output	Cap-	Shutdown	+Vcc	Cap+	-	-
ug	OC	Feedback	CSP	Vinput	Ext	GND	Rosc	Rduty
uh	Cd	Voutput1	Voutput2	Cd	CE1	GND	Vinput	CE2
ui	Cd	GND	Vcc1	Vcc	Reset	-	-	-
uj	Vinput	GND	CE	-Error	Cd	Voutput	-	-
uk	Voutput	GND	Feedback	CE	Feedback	-	-	-
ul	CE	GND	Feedback	Voutput	Vcc	-	-	-
um	N/C	GND	CE	Vinput	Voutput	-	-	-
un	CE	GND	Cd	Voutput	Vinput	-	-	-
uo	Emitter	Collector	Emitter	Base	Collector	-	-	-
up	CE	GND	Cd	Voutput	N/C	Vinput	-	-
uq	Voutput	Vinput	GND	CE	Feedback	-	-	-
ur	Reset	GND	Cd	N/C	GND	Vcc	-	-
us	N/C	GND	N/C	Vinput	N/C	Voutput	-	-
ut	Vcc	GND	N/C	Reset	-	-	-	-
v1	CE	Vinput	Voutput	N/C	Vinput	GND	-	-
v2	N/C	Vinput	Voutput	N/C	Vinput	GND	-	-
va	Voutput	GND	N/C	N/C	CE	Vinput	-	-
vb	Voutput	GND	GND	N/C	N/C	GND	GND	Vinput
vc	CE	GND	N/C	Voutput	Vinput	-	-	-
vcd	+Vcc	GND	Cap-	GND	Output	Cap+	-	-
vce	Vreg	GND	Ext	Vcc	Select	-	-	-
vd	GND	Voutput	Ext	N/C	CE	-	-	-
vd1	Reset	GND	Vcc	N/C	N/C	-	-	-
vd2	GND	N/C	Reset	MR	Vcc	-	-	-
vd3	Reset/MR	GND	Reset	Cpor	Vcc	-	-	-
vd4	Reset/MR	GND	Reset	Vmon	Vcc	-	-	-
vd5	Reset/MR	GND	Reset	WD	Vcc	-	-	-
vd6	Reset/MR	GND	Vmon	Cpor	Vcc	-	-	-
vd7	Reset/MR	GND	Vmon	WD	Vcc	-	-	-
vd8	Reset	Vcc	GND	N/C	Vcc	N/C	-	-
vd9	Reset	N/C	GND	Vinput/Vcc	-	-	-	-
vda	Reset	Vcc	GND	-	-	-	-	-
vdb	Reset	GND	Vcc	-	-	-	-	-
vdc	GND	Reset	Vcc	-	-	-	-	-
vdd	Vcc	GND	Reset	-	-	-	-	-
vde	GND	Vcc	Reset	-	-	-	-	-
vdf	GND	Vcc	Cd	Reset	-	-	-	-
vdg	GND	Vcc	Reset	N/C	N/C	-	-	-
vdh	GND	Reset	MR	Vcc	-	-	-	-
vdj	Reset	GND	N/C	Vcc	-	-	-	-
vdL	Reset	Vcc	N/C	GND	-	-	-	-
vdm	Reset	Vcc	GND	N/C	N/C	-	-	-
vdo	Reset	Vcc	GND	N/C	Cd	-	-	-

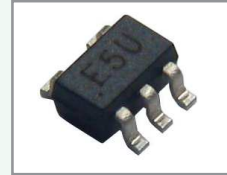
	PIN 1	PIN2	PIN3	PIN4	PIN5	PIN6	PIN7	PIN8
vdp	ER	GND	GND	Reset	Vcc	-	-	-
vdq	N/C	GND	GND	Reset	Vcc	-	-	-
vdr	N/C	GND	N/C	Reset	Vcc	-	-	-
vdv	Reset	GND	N/C	GND	Vcc	-	-	-
vdy	Vcc	Reset	GND	-	-	-	-	-
vdz	N/C	N/C	GND	Reset	Vcc	-	-	-
ve	CE	GND	Vinput	Voutput	GND	N/C	-	-
vf	CE	GND	Cd	Voutput	GND	Vinput	-	-
vg	Cd	GND	CE	Vinput	GND	Voutput	-	-
vh	+Vcc	GND	Cap-	Shutdown	Output	Cap+	-	-
vi	-Input	GND	N/C	Comp	Output	-	-	-
vj	Vinput	Voutput	GND	-	-	-	-	-
vk	Reset	SUB	N/C	Vcc	GND	-	-	-
vka	Reset	SUB	Ct	Vcc	GND	-	-	-
vkb	Vcc	GND	MR	Reset	GND	N/C	-	-
vl	GND	Vinput	Voutput	-	-	-	-	-
vm	Voutput	GND	CE	Vinput	-	-	-	-
vn	CE	GND	Voutput	Vinput	-	-	-	-
vp	GND	Vinput	Voutput	CE	-	-	-	-
vq	Vinput	GND	N/C	N/C	CE	Voutput	-	-
vr	Voutput	Voutput	CE	GND	Vinput	Vinput	-	-
vr1	Voutput	GND	Vinput	CE	Cd	-	-	-
vr2	N/C	GND	CE	Vinput	N/C	Voutput	-	-
vr3	CE	GND	Vinput	Voutput	N/C	-	-	-
vr4	Voutput	GND	N/C	CE	Vinput	-	-	-
vr5	Vinput	Voutput	Voutput	Cd	GND	CE	-	-
vr7	Cd	Delay	GND	Vinput	Voutput	Sense	Error	CE
vr8	Cd	Delay	GND	Vinput	Voutput	Adjust	Error	CE
vr9	Ext	GND	CE	Vinput	Voutput	-	-	-
vra	Vinput	GND	Voutput	N/C	GND	CE	-	-
vrc	Vinput	N/C	Voutput	AE(Mode)	GND	CE	-	-
vrđ	Voutput	GND	Vinput	N/C	CE	-	-	-
vre	Ext	Vdet	Voutput	Cd	GND	Vinput	-	-
vrf	CE	GND	Vinput	Ext	Voutput	-	-	-
vrđ	Voutput	GND	Vinput	Adjust	CE	-	-	-
vrh	CE	GND	Vinput	Voutput	GND	AE(Mode)	-	-
vri	Adjust	GND	CE	Vinput	Voutput	-	-	-
vrj	Voutput	GND	AE(Mode)	CE	N/C	Vinput	-	-
vrk	Voutput	GND	CE	N/C	GND	Vinput	-	-
vrđ	Voutput	Voutput	Adjust	GND	CE	-	-	-
vrđ	Voutput	Voutput	N/C	GND	CE	Vinput	-	-
vrđ	Voutput	Vinput	Adjust	N/C	CE	-	-	-
vrđ	Voutput	GND	CE	N/C	Vinput	-	-	-
vrđ	Voutput	GND	CE	Adjust	Vinput	-	-	-
vrđ	Adjust	Vinput	Vinput	Vinput	Voutput	Voutput	Voutput	N/C
vrđ	GND	Vinput	Voutput	N/C	CE	-	-	-
vrđ	CE	GND	Vinput	Voutput	AE(Mode)	-	-	-
vrđ	Vinput	GND	CE	Cd	Voutput	-	-	-
vrđ	CE	Vinput	Voutput	Sense	GND	-	-	-
vrđ	CE	Vinput	Voutput	-Error	GND	-	-	-
vs	GND	Vinput	Voutput	N/C	-	-	-	-
vt	Voutput	GND	Vinput	CE	N/C	-	-	-
vtā	Voutput	GND	Adjust	CE	GND	Vinput	-	-
vtb	Voutput	GND	N/C	CE	GND	Vinput	-	-
vtc	N/C	Vinput	N/C	Voutput	GND	Bp	CE	N/C
vu	GND	Vinput	Voutput	N/C	N/C	-	-	-
v w	GND	Vinput	Voutput	Ext	CE	-	-	-
vy	CE	GND	N/C	Vinput	Voutput	-	-	-
vz	Voutput	Vinput	GND	N/C	CE	-	-	-
w	Vinput	GND	CE	-Error	Voutput	-	-	-
w a	GND	Feedback	Tap	Vinput	Voutput	Sense	Error	CE
w b	GND	Voutput	Vinput	Voutput	-	-	-	-



























	PIN 1	PIN2	PIN3	PIN4	PIN5	PIN6	PIN7	PIN8
w c	Adjust	Voutput	Vinput	Voutput	-	-	-	-
w d	Vinput	GND	Cd	Adjust	Voutput	-	-	-
w e	CE	Cd	Vinput	Voutput	GND	GND	GND	GND
w f	Voutput	Voutput	GND	CE	Vinput	Vinput	-	-
w g	Voutput	GND	CE	GND	Vinput	-	-	-
w h	Voutput	GND	CE	GND	GND	Vinput	-	-
x1	Voutput	CE	GND	GND	Vinput	-	-	-
x2	Vinput	GND	GND	CE	Voutput	-	-	-
x3	Vinput	GND	GND	CE	GND	Voutput	-	-
x4	Voutput1	Voutput2	GND	CE2	Vinput	CE1	-	-
x5	CE1	Vinput	CE2	Voutput2	GND	Voutput1	-	-
x6	GND	Voutput1	Voutput2	GND	CE2	Vinput2	Vinput1	CE1
x7	Voutput	GND	GND	CE	Vinput	-	-	-
x9	Vinput	GND	CE	AE(Mode)	Voutput	-	-	-
xa	N/C	GND	CE	Voutput	Vinput	-	-	-
xb	Voutput	Sense	N/C	GND	CE	N/C	N/C	Vinput
xc	Voutput	Adjust	N/C	GND	CE	N/C	N/C	Vinput
xd	Ext	Isense	Vinput	CE/SS	Clk	CC	Voutput	GND
xf	Reset	GND	Reset	MR	Vcc	-	-	-
xg	Reset	GND	Reset	WD	Vcc	-	-	-
xh	WD	MR	N/C	Reset	GND	Vcc	-	-
xj	Dout	V-	Cout	Ct	Vcc	GND	-	-
xk	Dout	V-	Cout	DS	Vcc	GND	-	-
xm	CE	N/C	GND	Voutput	Vinput	-	-	-
xn	-Reset	GND	+Reset	Reset In	Vcc	-	-	-
xo	-Input	GND	Output	-Output	Vcc	Input	-	-
xp	-Input	GND	Output	Vcc	Vagc	Input	-	-
xq	WD	+Reset	N/C	Reset	GND	Vinput/Vcc	-	-
xr	Vinput	N/C	Voutput	CE	N/C	GND	-	-
xs	MR	Reset	N/C	Reset	GND	Vinput/Vcc	-	-
xt	N/C	Voutput	N/C	GND	N/C	Vinput	-	-
xu	CE	GND	Vinput	Voutput	N/C	N/C	-	-
xv	CE2	Vinput	CE1	GND	Voutput1	Voutput2	-	-
xx	AE(Mode)	GND	Voutput	Vinput	CE	-	-	-
y1	Voutput	GND	N/C	Vinput	-	-	-	-
y2	N/C	N/C	GND	Voutput	Vinput	-	-	-
y3	Cd	GND	GND	Voutput	Vinput	-	-	-
y4	N/C	N/C	GND	Vcc	Reset	-	-	-
y5	Voutput	GND	CE	Vinput	GND	Lx	-	-
ya	Voutput	GND	CE	Reset	Vinput	-	-	-
yb	Voutput	GND	Sense	Reset	Vinput	-	-	-
yc	Voutput	GND	Cd	Reset	Vinput	-	-	-
yd	Cd	GND	N/C	Reset	Vcc	-	-	-
ye	GND	Cd	Vcc	Reset	-	-	-	-
yf	CE1	GND	CE2	Voutput2	Vinput	Voutput1	-	-
yg	Reset	GND	MR1	Reset In	MR2	-	-	-
yh	CE	GND	Vbat	Vdrv	Vinput	Vsense	-	-
yj	Vinput	GND	CE	Feedback	SW/Voutput	-	-	-
yk	CE	GND	Feedback	Isense	Vinput	Sw/Voutput	-	-
yl	Vinput	GND	Voutput	N/C	GND	N/C	-	-
ym	Vinput	GND	N/C	N/C	Voutput	-	-	-
yp	Vinput	GND	CE	GND	Voutput	-	-	-
yr	N/C	GND	Voutput	Vinput	-	-	-	-
ys	Vinput	GND	CE	N/C	N/C	Voutput	-	-
yt	Vinput	GND	N/C	GND	GND	Voutput	-	-
yu	N/C	GND	Reset	Vinput	-	-	-	-
yv	CE1	GND	CE2	N/C	N/C	Voutput2	Vinput	Voutput1
yx	MR	GND	N/C	Reset	Vcc	-	-	-
z1	Vinput	GND	GND	Reset	Cd	-	-	-
z2	Vinput	GND	GND	Reset	Sense	-	-	-
z3	Sense	GND	Cd	Vinput	N/C	Reset	-	-
z4	Reset	Vcc	GND	Cd	Sense	-	-	-





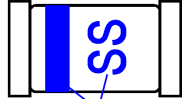


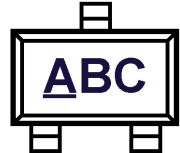
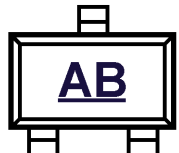
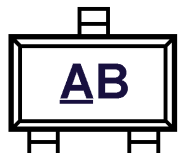
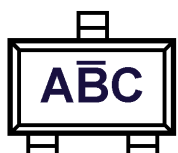

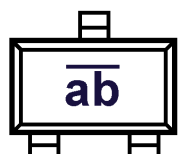
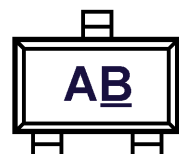
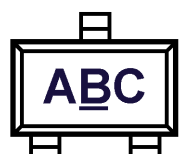
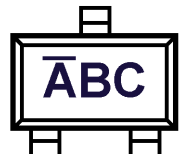

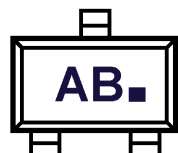
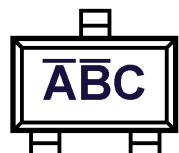




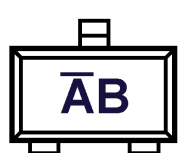


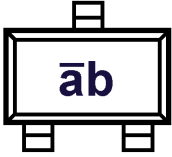
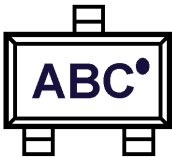
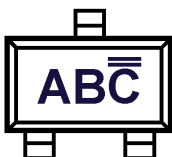
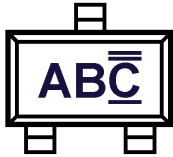
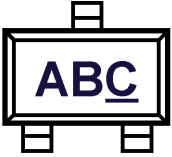
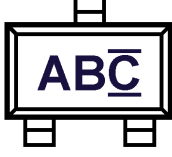
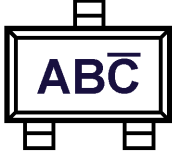
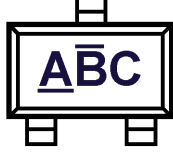
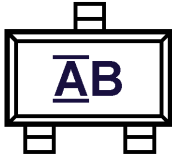
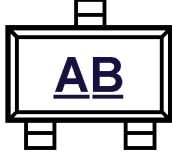
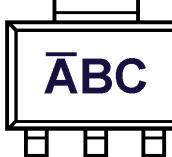
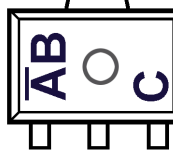
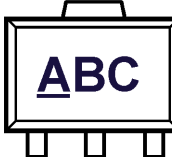
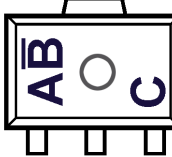
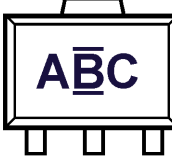
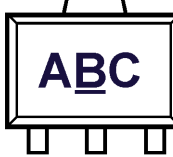
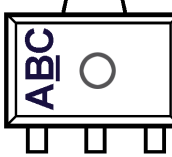

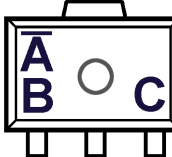
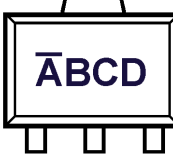
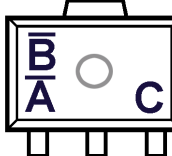
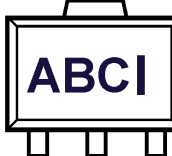
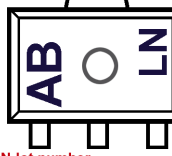
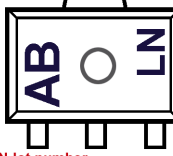
**SECTION 14**  
**SMD-code marking attribute**



 <p>aa</p>	 <p>ab</p>	 <p>ac</p>	 <p>ad</p>
 <p>ae</p>	 <p>af</p>	 <p>ag</p>	 <p>ah</p>
 <p>ai</p>	 <p>aj</p>	 <p>ak</p>	 <p>am</p>
 <p>an</p>	 <p>ao</p>	 <p>ap</p>	 <p>aq</p>
 <p>ar</p>	 <p>as</p>	 <p>at</p>	 <p>au</p>
 <p>av</p>	 <p>aw</p>	 <p>ax</p> <p>Production year Production month (specific mark, see datasheet)</p>	 <p>ay</p> <p>Production year Production month (specific mark, see datasheet)</p>

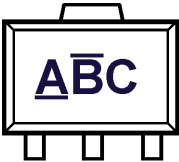
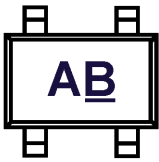
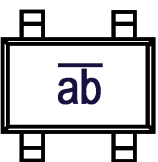


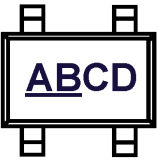
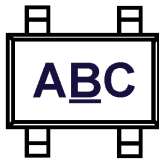
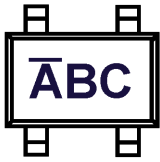
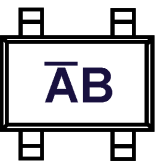
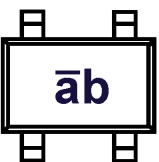
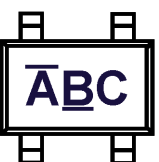
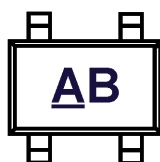
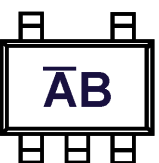
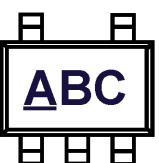
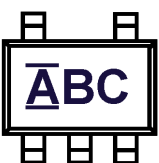
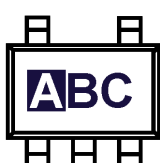
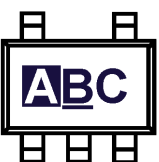
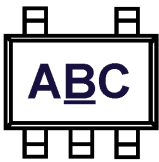
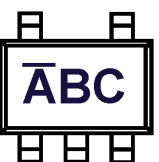
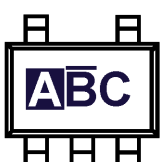
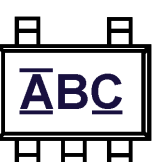
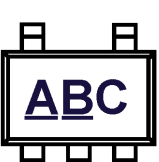
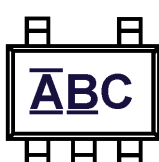
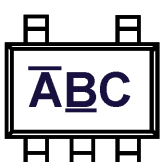


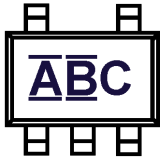
 <p>SMD code blue</p> <p>az</p>	 <p>SMD code white</p> <p>ba</p>	 <p>SMD code yellow</p> <p>bb</p>	 <p>SMD code red</p> <p>bc</p>
 <p>SMD code and cathode band blue</p> <p>bd</p>	 <p>SMD code and cathode band pink</p> <p>be</p>	 <p>SMD code and cathode band white</p> <p>bf</p>	 <p>bg</p>
 <p>bh</p>	 <p>bi</p>	 <p>bj</p>	 <p>bk</p>
 <p>b m</p>	 <p>bo</p>	 <p>bp</p>	 <p>bq</p>
 <p>br</p>	 <p>bs</p>	 <p>bt</p>	 <p>LN-lot number L=A to Z(I, O, X excepted) N=0...9</p> <p>bu</p>
 <p>LN-lot number L=A to Z(I, O, X excepted) N=0...9</p> <p>bv</p>	 <p>LN-lot number L=0...9 N=A to Z(I, O, X excepted)</p> <p>bw</p>	 <p>LN-lot number L=0...9 N=A to Z(I, O, X excepted)</p> <p>bx</p>	 <p>by</p>

 <p><math>\bar{a}b</math></p>	 <p><math>ABC^{\circ}</math></p>	 <p><math>\overline{ABC}</math></p>	 <p><math>\overline{ABC}</math></p>
<p>bz</p>	<p>ca</p>	<p>cb</p>	<p>cba</p>
 <p><math>ABC</math></p>	 <p><math>ABC</math></p>	 <p><math>ABC</math></p>	 <p><math>\overline{ABC}</math></p>
<p>cc</p>	<p>cd</p>	<p>ce</p>	<p>cf</p>
 <p><math>\overline{AB}</math></p>	 <p><math>AB</math></p>	 <p><math>\overline{ABC}</math></p>	 <p><math>\overline{AB} \cup C</math></p>
<p>cg</p>	<p>ch</p>	<p>ci</p>	<p>cj</p>
 <p><math>ABC</math></p>	 <p><math>\overline{AB} \cup C</math></p>	 <p><math>\overline{ABC}</math></p>	 <p><math>ABC</math></p>
<p>ck</p>	<p>cm</p>	<p>cn</p>	<p>co</p>
 <p><math>ABC \cup \text{circle}</math></p>	 <p><math>\overline{AB}CD EFG</math></p>	 <p><math>\overline{A}B \cup C</math></p>	 <p><math>\overline{AB}CD</math></p>
<p>cp</p>	<p>cq</p>	<p>cr</p>	<p>cs</p>
 <p><math>\overline{B}A \cup C</math></p>	 <p><math>ABCI</math></p>	 <p><math>AB \cup LN</math></p>	 <p><math>AB \cup LN</math></p>
<p>ct</p>	<p>cu</p>	<p>cv</p>	<p>cw</p>

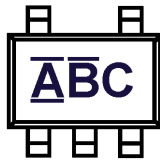
LN-lot number  
L=A to Z(I, O, X excepted)  
N=0...9

LN-lot number  
L=0...9  
N=A to Z(I, O, X excepted)

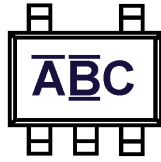
 <p>cx</p>	 <p>cy</p>	 <p>cz</p>	 <p>LN-lot number L=A to Z(I, O, X excepted) N=0...9</p> <p>da</p>
 <p>LN-lot number L=0...9 N=A to Z(I, O, X excepted)</p> <p>db</p>	 <p>dc</p>	 <p>dd</p>	 <p>de</p>
 <p>df</p>	 <p>dg</p>	 <p>dh</p>	 <p>dha</p>
 <p>ea</p>	 <p>eb</p>	 <p>ec</p>	 <p>ed</p>
 <p>ef</p>	 <p>eg</p>	 <p>eh</p>	 <p>ei</p>
 <p>ej</p>	 <p>ek</p>	 <p>em</p>	 <p>en</p>



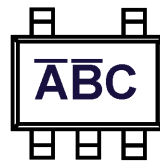
eo



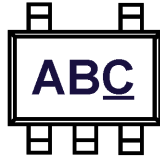
ep



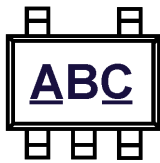
eq



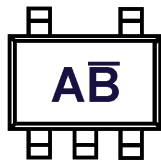
er



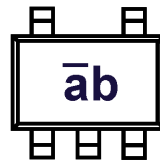
es



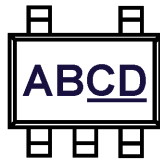
et



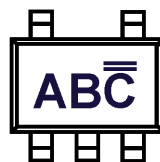
eu



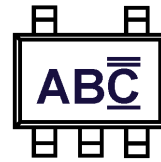
ev



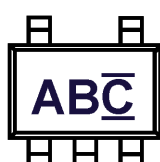
ew



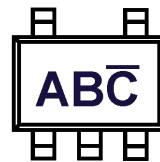
ex



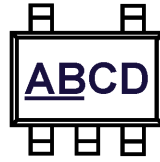
ey



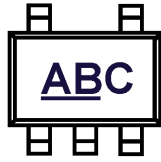
ez



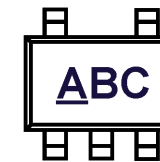
fa



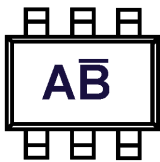
fb



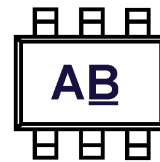
fc



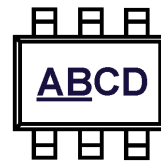
fd



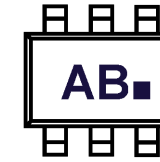
ga



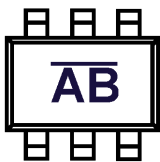
gb



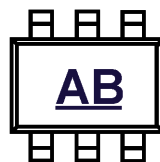
gc



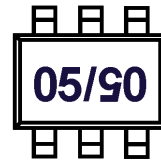
gd



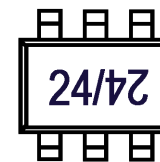
ge



gf

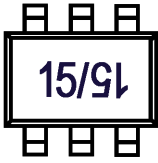


gh

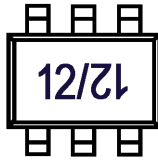


gi

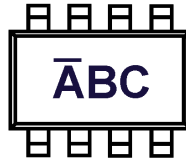




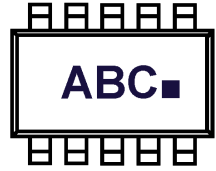
gj



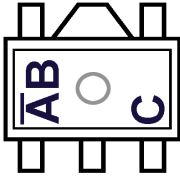
gk



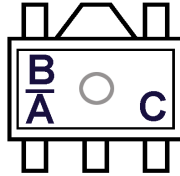
gm



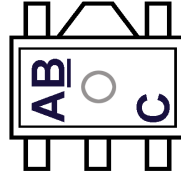
gn



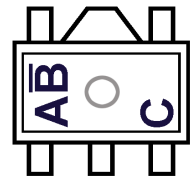
ha



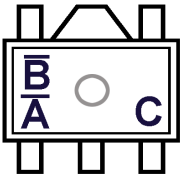
hb



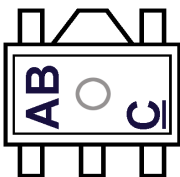
hc



hd



he



hf



ia



ib



ic



id



ie



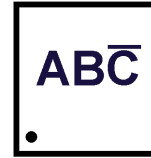
if



ig



ih



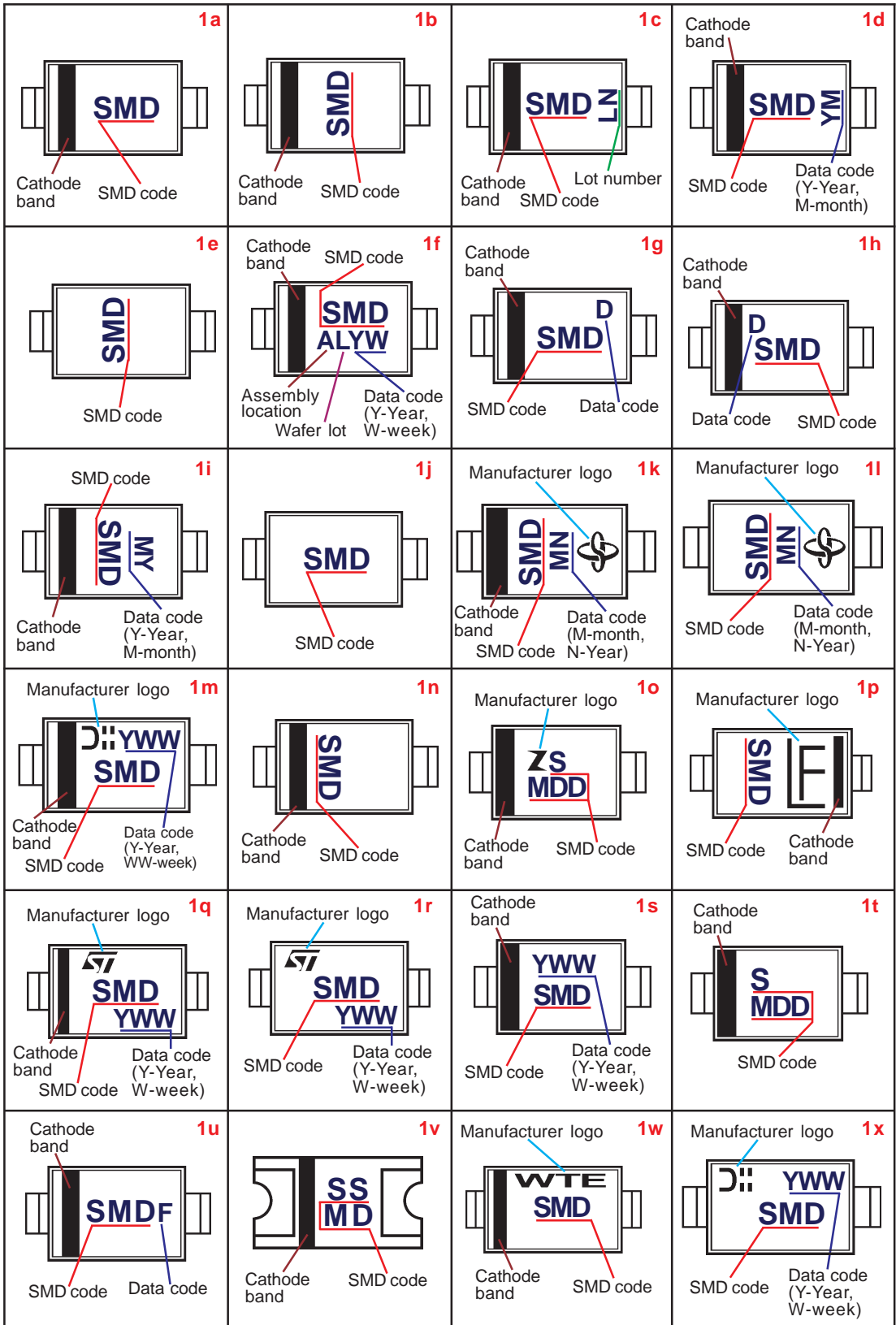
ii



ij

**SECTION15**  
**SMD-code marking style**

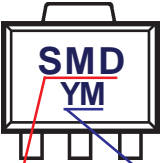

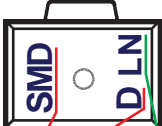
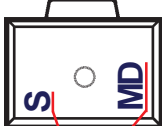
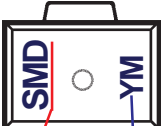



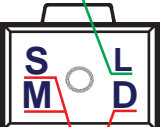
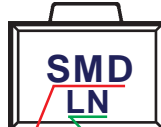
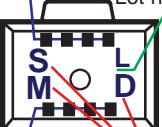


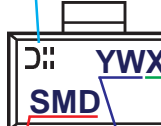
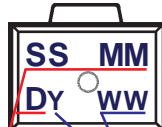





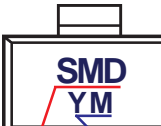





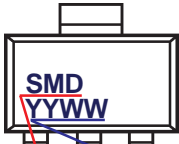
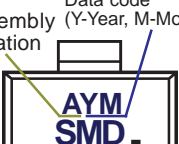
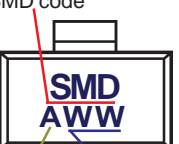

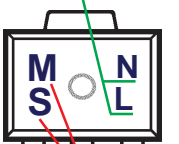

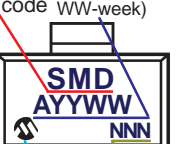
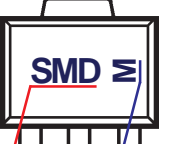
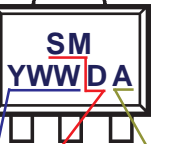
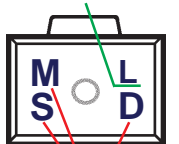
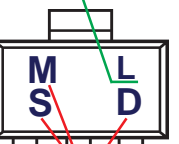
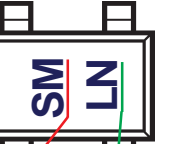
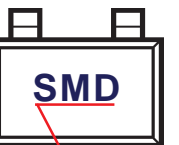
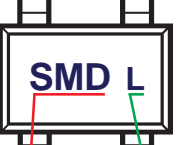
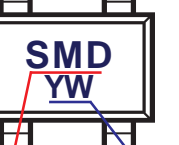

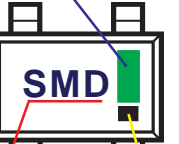
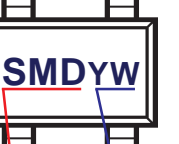
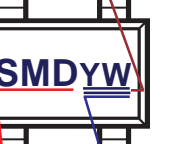
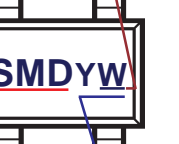

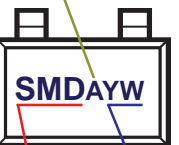
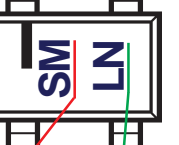
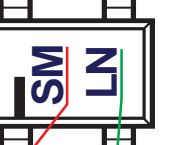


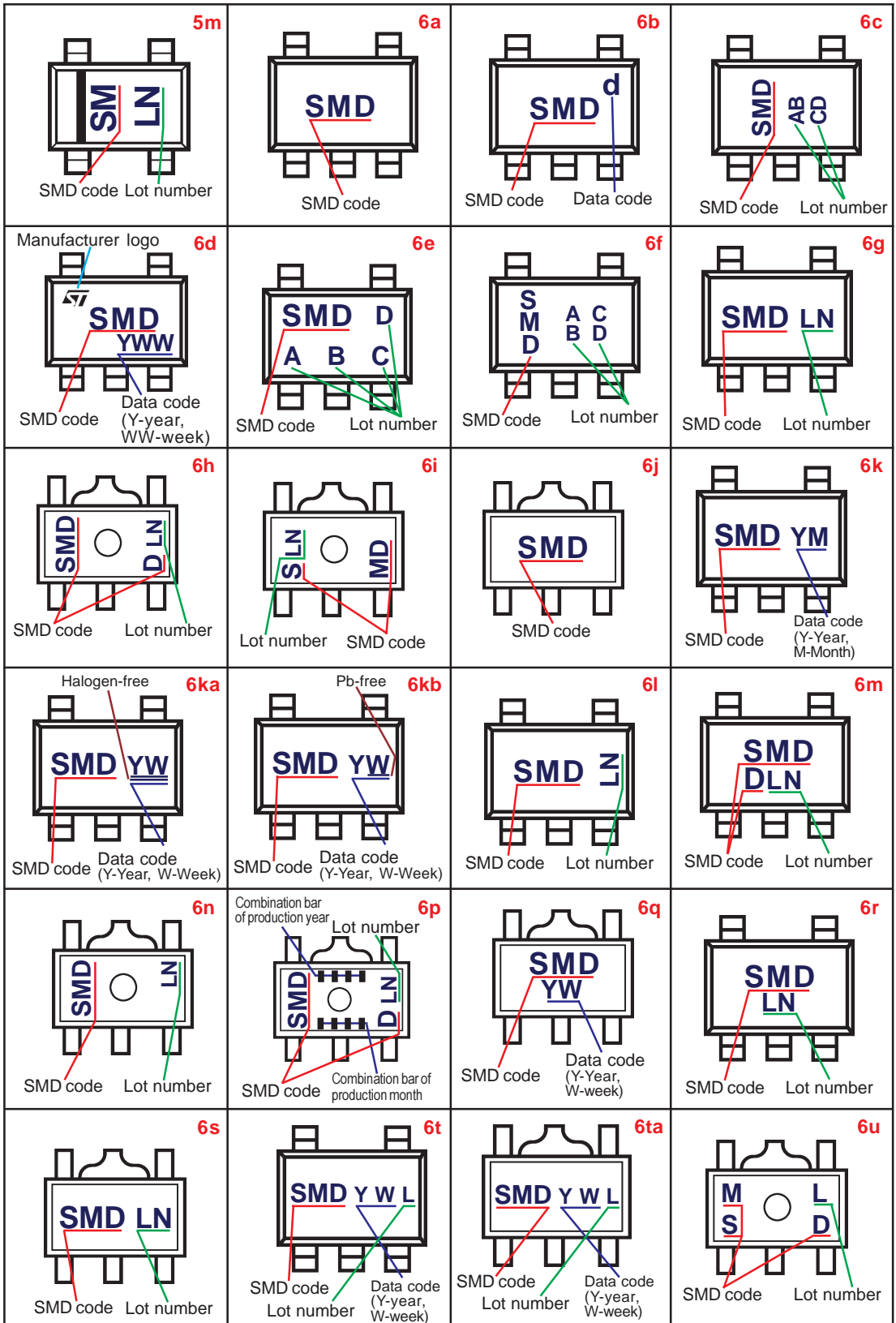
<p>Colour dot (year, week) <b>1z</b></p> <p>Cathode band SMD code</p>	<p><b>2</b></p> <p>Cathode band SMD code (colored)</p>	<p><b>2a</b></p> <p>Cathode (Collector) (Drain) SMD code</p>	<p><b>2b</b></p> <p>Cathode (Collector) (Drain) SMD code</p>
<p><b>2c</b></p> <p>Cathode band SMD code</p>	<p><b>2d</b></p> <p>Cathode band SMD code</p>	<p><b>2e</b></p> <p>Cathode mark SMD code</p>	<p><b>2f</b></p> <p>Cathode band SMD code</p>
<p><b>2fa</b></p> <p>Cathode band SMD code Data code (Y-year, M-month)</p>	<p><b>2g</b></p> <p>Cathode band (color) SMD code (same color as cathode band)</p>	<p><b>2h</b></p> <p>Cathode band SMD code</p>	<p><b>2i</b></p> <p>Cathode (Collector) (Drain) SMD code</p>
<p><b>2j</b></p> <p>Manufacturer logo Cathode band SMD code Week Year</p>	<p><b>2k</b></p> <p>Manufacturer logo Cathode band SMD code Week Year</p>	<p><b>2m</b></p> <p>Cathode band SMD code</p>	<p><b>2n</b></p> <p>Cathode band SMD code Data code (week, year)</p>
<p><b>2o</b></p> <p>Manufacturer logo Package code Cathode band SMD code</p>	<p><b>2p</b></p> <p>Cathode band SMD code Lot number</p>	<p><b>2q</b></p> <p>Cathode band SMD code Lot number</p>	<p><b>2r</b></p> <p>Cathode band SMD code Lot number</p>
<p><b>2s</b></p> <p>Manufacturer logo Trace code SMD code Cathode band</p>	<p><b>2t</b></p> <p>Assembly location SMD code Data code (Y-Year, WW-week)</p>	<p><b>2u</b></p> <p>Cathode band SMD code Green compound Data code (Y-Year, M-month)</p>	<p><b>2v</b></p> <p>Colour dot (year, week) Cathode band SMD code</p>



<p><b>2w</b></p> <p>Colour dot (year, week)</p> <p>Cathode band SMD code</p>	<p><b>2x</b></p> <p>Colour dot (year week)</p> <p>Cathode band SMD code</p>	<p><b>2y</b></p> <p>SMD code</p> <p>Cathode band Data code (Y-Year, M-month)</p>	<p><b>2z</b></p> <p>SMD code Lot number</p>
<p><b>3a</b></p> <p>SMD code</p>	<p><b>3b</b></p> <p>SMD code Data code (Y-Year, M-month)</p>	<p><b>3ba</b></p> <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>3bb</b></p> <p>SMD code Data code (Y-Year, M-month) Halogen-free</p>
<p><b>3bc</b></p> <p>SMD code Data code (Y-Year, M-month) Pb-free</p>	<p><b>3c</b></p> <p>SMD code Data code (Y-Year, M-month)</p>	<p><b>3d</b></p> <p>SMD code Lot number</p>	<p><b>3f</b></p> <p>SMD code Lot number</p>
<p><b>3g</b></p> <p>Data code (W- week, M- Month)</p> <p>Manufacturer logo SMD code</p>	<p><b>3h</b></p> <p>Combination bar of production year Lot number</p> <p>SMD code Combination bar of production year Lot number</p>	<p><b>3ha</b></p> <p>Combination dot of lot number Pb-free</p> <p>SMD code Package code Combination dot of lot number Product week Pb-free</p>	<p><b>3hb</b></p> <p>Combination dot of lot number Halogen-free</p> <p>SMD code Package code Combination dot of lot number Product week Halogen-free</p>
<p><b>3i</b></p> <p>SMD code Colour dot (year, week)</p>	<p><b>3j</b></p> <p>SMD code</p> <p>SMD code Colour dot (year, week)</p>	<p><b>3k</b></p> <p>SMD code</p>	<p><b>3m</b></p> <p>SMD code</p> <p>SMD code Data code (W- Work week)</p>
<p><b>3n</b></p> <p>SMD code Lot number</p> <p>Data code (W- Week) Assembly location</p>	<p><b>3o</b></p> <p>SMD code Data code</p>	<p><b>3p</b></p> <p>SMD code Lot number</p>	<p><b>4a</b></p> <p>SMD code Lot number</p>

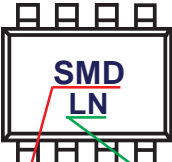
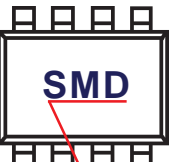
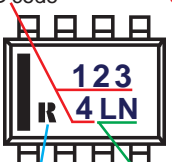
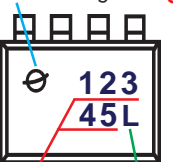
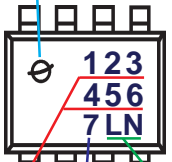
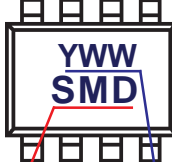
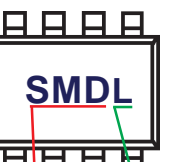
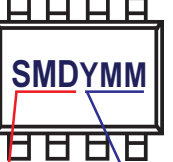
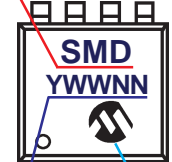
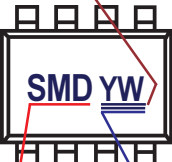
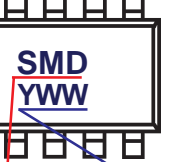
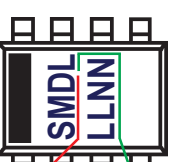
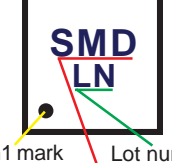
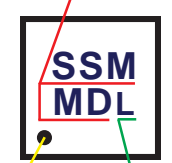
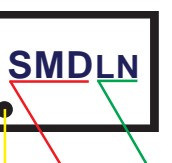
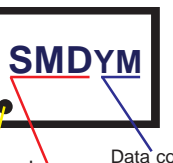
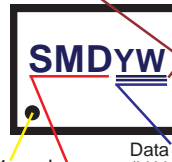
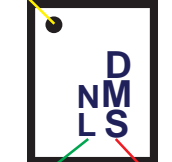
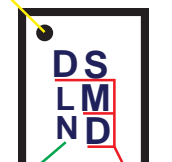
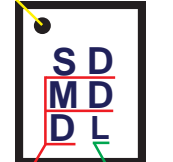
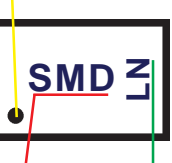
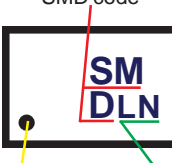
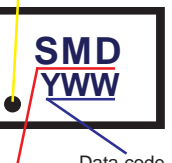
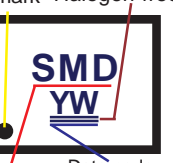
<p><b>4b</b></p>  <p>SMD code Data code (Y-Year, M-month)</p>	<p><b>4ba</b></p> <p>Internal code</p>  <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>4c</b></p>  <p>SMD code Lot number</p>	<p><b>4d</b></p>  <p>SMD code</p>
<p><b>4e</b></p>  <p>SMD code Data code (Y-Year, M-month)</p>	<p><b>4f</b></p>  <p>SMD code Lot number</p>	<p><b>4g</b></p>  <p>SMD code</p>	<p><b>4ga</b></p>  <p>SMD code</p>
<p><b>4h</b></p> <p>Lot number</p> 	<p><b>4i</b></p>  <p>SMD code Lot number</p>	<p><b>4j</b></p> <p>Combination bar of production year</p> <p>Lot number</p>  <p>Combination bar of production month</p> <p>SMD code</p>	<p><b>4k</b></p>  <p>SMD code Lot number</p>
<p><b>4m</b></p> <p>Manufacturer logo</p>  <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>4ma</b></p> <p>Manufacturer logo</p> <p>Internal code</p>  <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>4n</b></p>  <p>SMD code Data code (Y-Year, WW-week)</p>	<p><b>4o</b></p>  <p>SMD code Data code (WW-week)</p>
<p><b>4p</b></p>  <p>SMD code Lot number</p>	<p><b>4pa</b></p>  <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>4pb</b></p> <p>Halogen-free</p>  <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>4pc</b></p> <p>Pb-free</p>  <p>SMD code Data code (Y-Year, W-week)</p>
<p><b>4q</b></p>  <p>SMD code Data code (Y-Year, M-month)</p>	<p><b>4qa</b></p>  <p>SMD code Data code (Y-Year, M-month)</p>	<p><b>4r</b></p>  <p>SMD code</p>	<p><b>4ra</b></p> <p>Data code (YY-Year, WW-week)</p>  <p>Manufacturer logo</p> <p>SMD code</p>

<p><b>4rb</b></p>  <p>SMD code Data code (YY- Year, WW-week)</p>	<p><b>4s</b></p>  <p>Assembly Location Data code (Y-Year, M-Month) SMD code Pb-Free</p>	<p><b>4t</b></p>  <p>SMD code Assembly Location Work week</p>	<p><b>4u</b></p>  <p>Manufacturer logo SMD code Lot number</p>
<p><b>4v</b></p>  <p>Lot number SMD code</p>	<p><b>4w</b></p>  <p>Manufacturer logo SMD code Lot number</p>	<p><b>4wa</b></p>  <p>Data code (YY-Year, WW-week) SMD code Manufacturer logo Traceability code</p>	<p><b>4x</b></p>  <p>SMD code Data code (M- Month)</p>
<p><b>4y</b></p>  <p>SMD code Data code (Y-Year, WW-week) Assembly Location</p>	<p><b>4z</b></p>  <p>Lot number SMD code</p>	<p><b>4za</b></p>  <p>Lot number SMD code</p>	<p><b>5a</b></p>  <p>SMD code Lot number</p>
<p><b>5b</b></p>  <p>SMD code</p>	<p><b>5c</b></p>  <p>SMD code Lot number</p>	<p><b>5d</b></p>  <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>5e</b></p>  <p>SMD code Lot number</p>
<p><b>5f</b></p>  <p>Colour dot (year, week) SMD code Pin1 mark</p>	<p><b>5g</b></p>  <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>5ga</b></p>  <p>Halogen-free SMD code Data code (Y-Year, W-week)</p>	<p><b>5gb</b></p>  <p>Pb-free SMD code Data code (Y-Year, W-week)</p>
<p><b>5h</b></p>  <p>SMD code Data code (Y-Year, M-month)</p>	<p><b>5i</b></p>  <p>Assembly Location SMD code Data code</p>	<p><b>5j</b></p>  <p>SMD code Lot number</p>	<p><b>5k</b></p>  <p>SMD code Lot number</p>





<p><b>6v</b></p> <p>SMD code      Data code (M- Month)</p>	<p><b>6w</b></p> <p>SMD code      Data code (YY-Year, WW-week)</p> <p>Manufacturer logo      Traceability code</p>	<p><b>6x</b></p> <p>SMD code      Data code (YY-Year, WW-week)</p>	<p><b>7a</b></p> <p>Manufacturer logo</p> <p>SMD code      Data code (Y-Year, WW-week)</p>
<p><b>7b</b></p> <p>SMD code</p>	<p><b>7c</b></p> <p>SMD code      Data code (Y-Year, M-month)</p>	<p><b>7d</b></p> <p>SMD code      Lot number</p>	<p><b>7e</b></p> <p>SMD code      Lot number</p>
<p><b>7f</b></p> <p>SMD code      Lot number</p>	<p><b>7g</b></p> <p>SMD code      Lot number</p>	<p><b>7h</b></p> <p>SMD code</p> <p>Manufacturer logo      Lot number</p>	<p><b>7i</b></p> <p>SMD code      Lot number</p>
<p><b>7j</b></p> <p>Lot number      SMD code</p>	<p><b>7k</b></p> <p>SMD code      Lot number</p>	<p><b>7l</b></p> <p>SMD code      Data code (Y-Year, M-month)</p>	<p><b>7m</b></p> <p>SMD code      Data code</p>
<p><b>7n</b></p> <p>SMD code      Lot number</p>	<p><b>7o</b></p> <p>SMD code      Data code (Y-Year, M-month)</p>	<p><b>7p</b></p> <p>Lot number</p> <p>SMD code      Data code (Y-Year, W-week)</p>	<p><b>7pa</b></p> <p>Halogen-free</p> <p>SMD code      Data code (Y-Year, W-week)</p>
<p><b>7q</b></p> <p>SMD code      Lot number</p>	<p><b>7r</b></p> <p>SMD code      Lot number</p> <p>Combination bar of production month</p>	<p><b>8a</b></p> <p>SMD code      Lot number</p>	<p><b>8b</b></p> <p>SMD code      Data code</p>

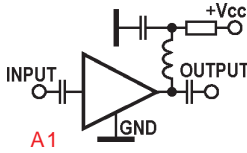
<p><b>8c</b></p>  <p>SMD code Lot number</p>	<p><b>8d</b></p>  <p>SMD code</p>	<p><b>8e</b></p>  <p>SMD code Manufacturer logo Lot number</p>	<p><b>8f</b></p>  <p>Manufacturer logo SMD code Lot number</p>
<p><b>8g</b></p>  <p>Manufacturer logo SMD code Lot number Production year</p>	<p><b>8h</b></p>  <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>8i</b></p>  <p>SMD code Lot number</p>	<p><b>8j</b></p>  <p>SMD code Data code (Y-year, MM-month)</p>
<p><b>8k</b></p>  <p>SMD code Data code Manufacturer logo</p>	<p><b>8m</b></p>  <p>Halogen-free SMD code Data code (Y-year, W-week)</p>	<p><b>8n</b></p>  <p>SMD code Data code (Y-year, WW-week)</p>	<p><b>8o</b></p>  <p>SMD code Lot number</p>
<p><b>9a</b></p>  <p>Pin1 mark SMD code Lot number</p>	<p><b>9b</b></p>  <p>Pin1 mark SMD code Lot number</p>	<p><b>9c</b></p>  <p>Pin1 mark SMD code Lot number</p>	<p><b>9d</b></p>  <p>Pin1 mark SMD code Data code (Y-Year, M-month)</p>
<p><b>9da</b></p>  <p>Halogen-free Pin1 mark SMD code Data code (Y-Year, W-week)</p>	<p><b>9e</b></p>  <p>Pin1 mark Lot number SMD code</p>	<p><b>9f</b></p>  <p>Pin1 mark Lot number SMD code</p>	<p><b>9fa</b></p>  <p>Pin1 mark SMD code Lot number</p>
<p><b>9g</b></p>  <p>Pin1 mark SMD code Lot number</p>	<p><b>9h</b></p>  <p>Pin1 mark SMD code Lot number</p>	<p><b>9i</b></p>  <p>Pin1 mark SMD code Data code (Y-Year, WW-week)</p>	<p><b>9ia</b></p>  <p>Pin1 mark SMD code Data code (Y-Year, W-week) Halogen-free</p>

<p><b>9ib</b></p> <p>Pin1 mark Pb-free</p> <p>SMD code (Y-Year, W-week)</p>	<p><b>9j</b></p> <p>Data code Die traceability</p> <p>Pin1 mark SMD code</p>	<p><b>9k</b></p> <p>Data code SMD code</p> <p>Pin1 mark Die traceability</p>	<p><b>9m</b></p> <p>Pin1 mark SMD code</p>
<p><b>9n</b></p> <p>Die traceability Data code Boomer family</p> <p>Pin1 mark SMD code</p>	<p><b>9o</b></p> <p>SMD code</p> <p>Pin1 mark Assembly location Data code (Y-Year, WW-week)</p>	<p><b>9p</b></p> <p>Manufacturer logo Pin1 mark Assembly code</p> <p>SMD code Data code (Y-Year, WW-week)</p>	<p><b>9q</b></p> <p>Manufacturer logo Pin1 mark</p> <p>SMD code Data code (Y-Year, WW-week)</p>
<p><b>9r</b></p> <p>SMD code</p> <p>Pin1 mark Lot number</p>	<p><b>9s</b></p> <p>SMD code</p> <p>Pin1 mark Data code (Y-Year, WW-week)</p>	<p><b>9t</b></p> <p>Bar combination of production year</p> <p>Pin1 mark SMD code Bar combination of production week</p>	<p><b>9u</b></p> <p>Pin1 mark</p> <p>SMD code Data code (Y-Year, WW-week) Lot number</p>
<p><b>9v</b></p> <p>Pin1 mark</p> <p>Data code (Y-year, MM-month) SMD code Lot number</p>	<p><b>9w</b></p> <p>SMD code Lot number</p> <p>Pin1 mark Data code (YY-year, WW-week)</p>	<p><b>9x</b></p> <p>Pin1 mark</p> <p>SMD code Data code (Y-Year, W-week)</p>	<p><b>9y</b></p> <p>Pin1 mark</p> <p>SMD code Data code (Y-Year, M-Month)</p>
<p><b>9z</b></p> <p>Bar combination of Year code Pin1 mark</p> <p>SMD code Vendor code Bar combination of Month code</p>	<p><b>10a</b></p> <p>SMD code Lot number</p>	<p><b>10b</b></p> <p>Manufacturer logo</p> <p>SMD code Lot number</p>	<p><b>10c</b></p> <p>Manufacturer logo</p> <p>SMD code Lot number</p>
<p><b>10d</b></p> <p>SMD code Lot number</p>	<p><b>10e</b></p> <p>Manufacturer logo</p> <p>SMD code Data code (Year, Month, Week)</p>	<p><b>10f</b></p> <p>Manufacturer logo</p> <p>SMD code Internal code Data code (Year, Week)</p>	<p><b>10g</b></p> <p>SMD code Data code (Year, Week)</p>

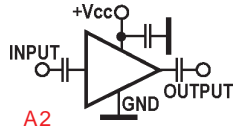
**SECTION 16**  
**Sample schematic diagram**



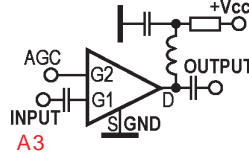




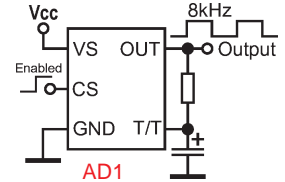
A1



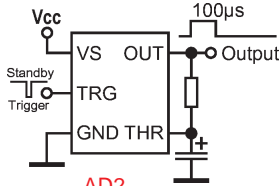
A2



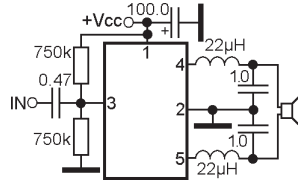
A3



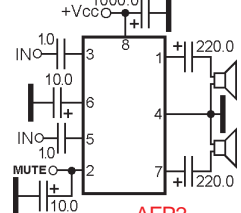
AD1



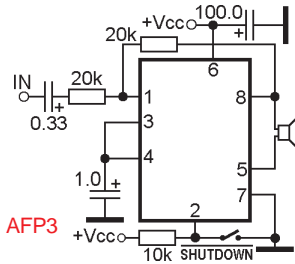
AD2



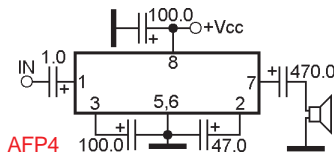
AFP1



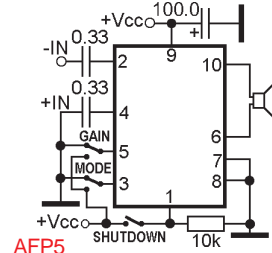
AFP2



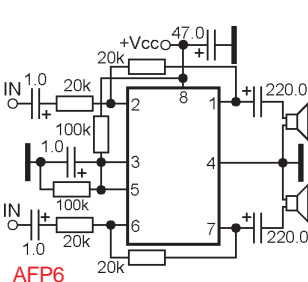
AFP3



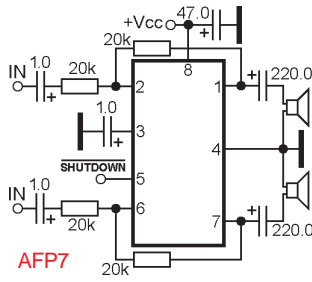
AFP4



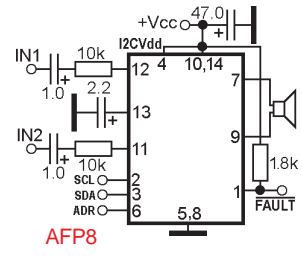
AFP5



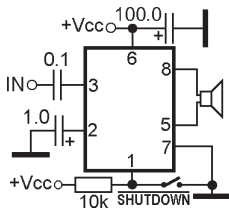
AFP6



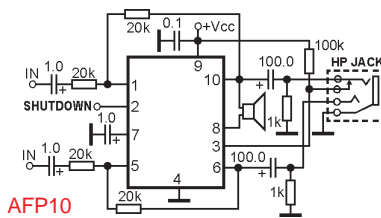
AFP7



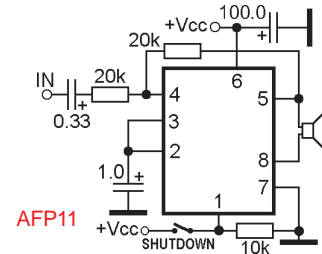
AFP8



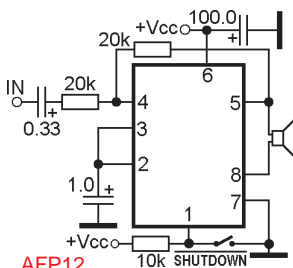
AFP9



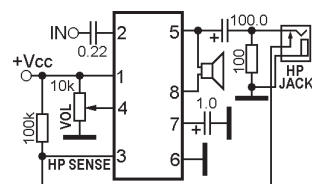
AFP10



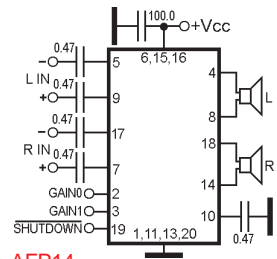
AFP11



AFP12

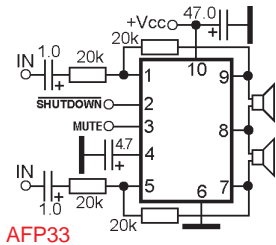


AFP13

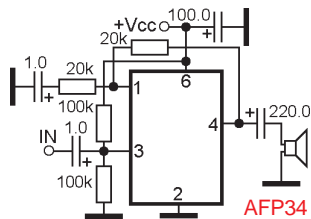


AFP14

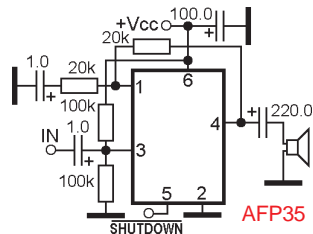




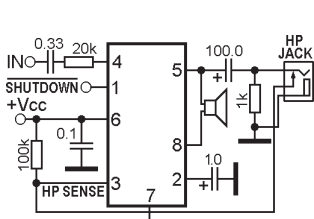
AFP33



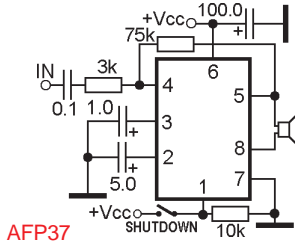
AFP34



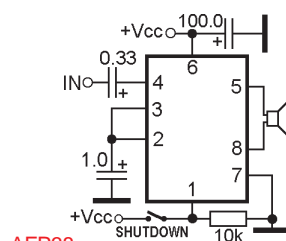
AFP35



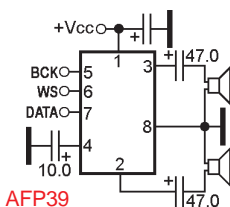
AFP36



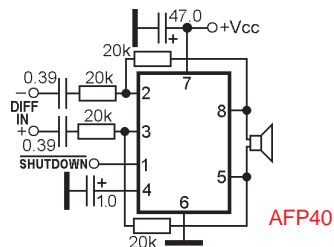
AFP37



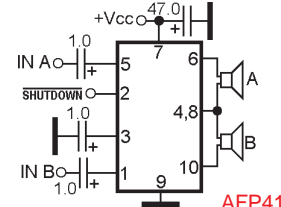
AFP38



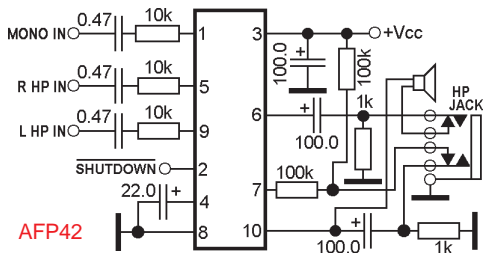
AFP39



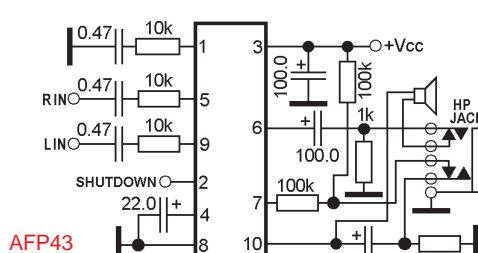
AFP40



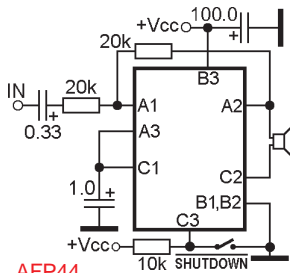
AFP41



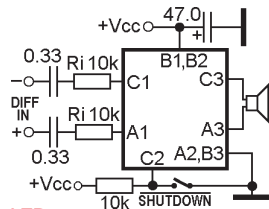
AFP42



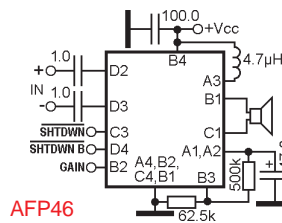
AFP43



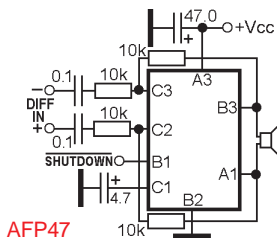
AFP44



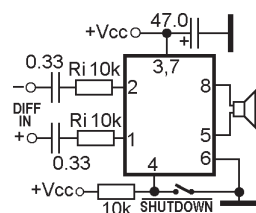
AFP45



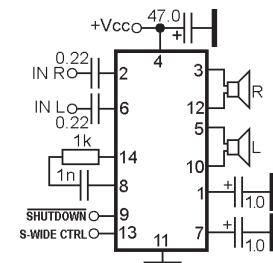
AFP46



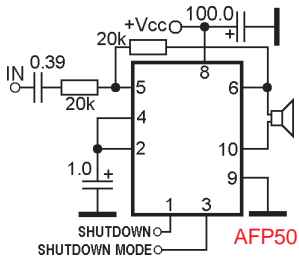
AFP47



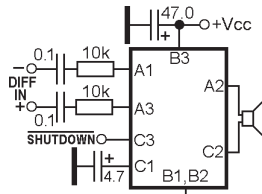
AFP48



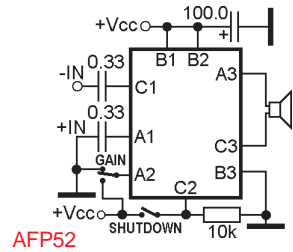
AFP49



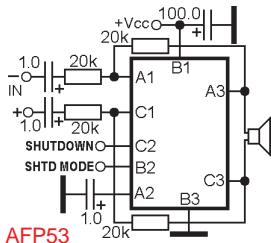
AFP50



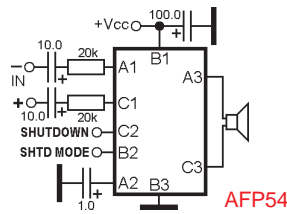
AFP51



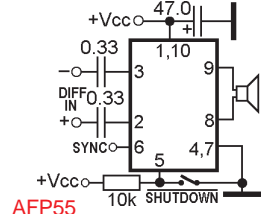
AFP52



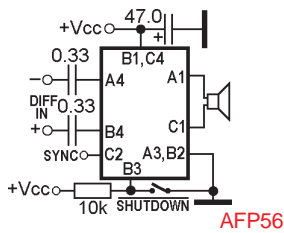
AFP53



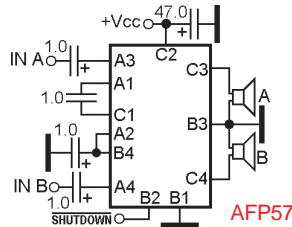
AFP54



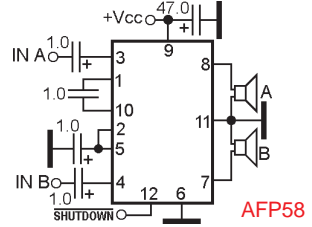
AFP55



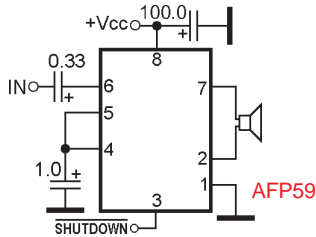
AFP56



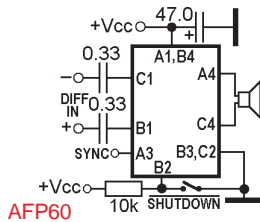
AFP57



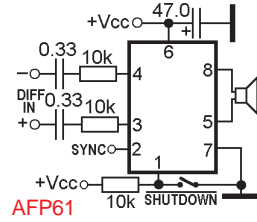
AFP58



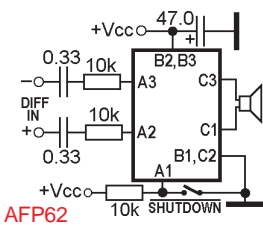
AFP59



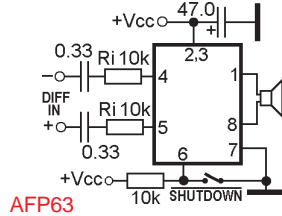
AFP60



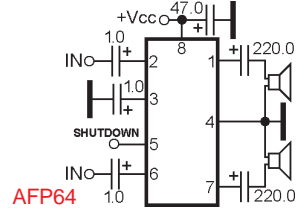
AFP61



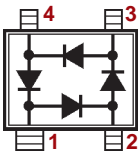
AFP62



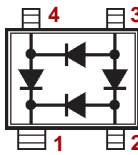
AFP63



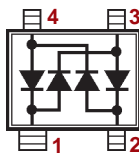
AFP64



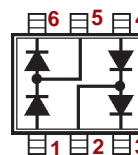
D1



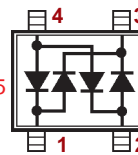
D2



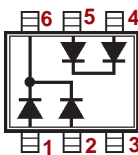
D3



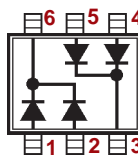
D4



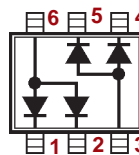
D5



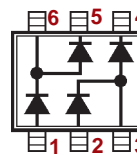
D6



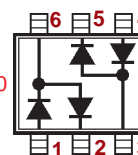
D7



D8

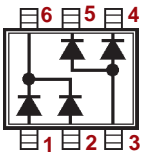


D9

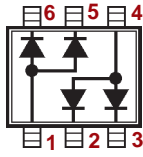


D10

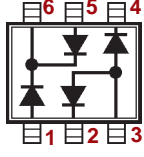




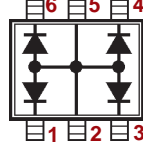
D11



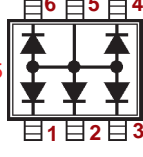
D12



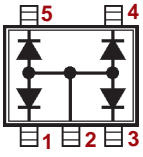
D13



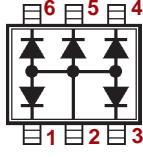
D14



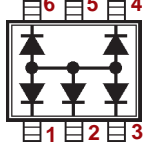
D15



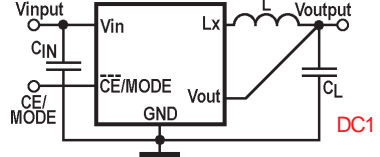
D16



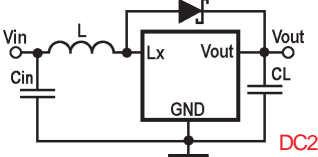
D17



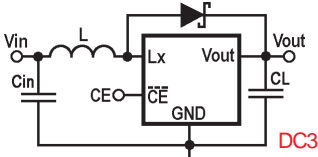
D18



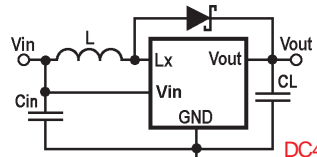
DC1



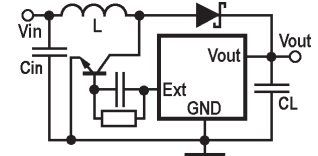
DC2



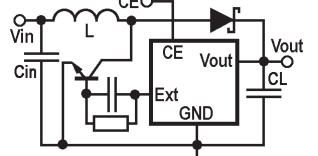
DC3



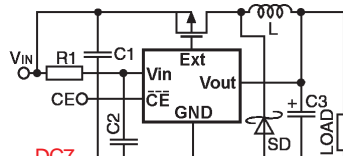
DC4



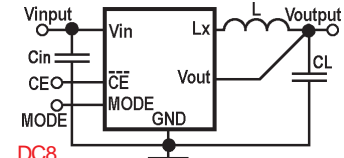
DC5



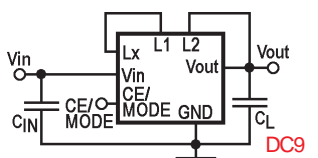
DC6



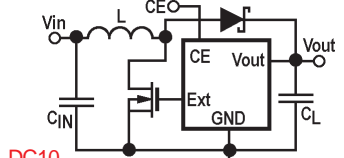
DC7



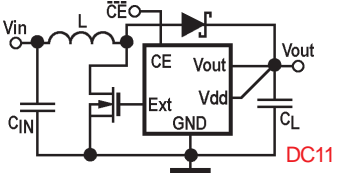
DC8



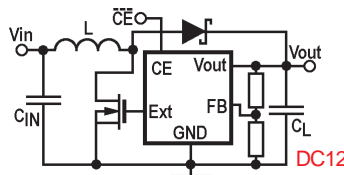
DC9



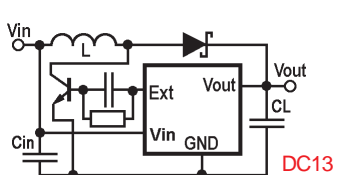
DC10



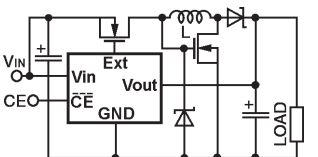
DC11



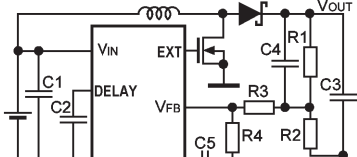
DC12



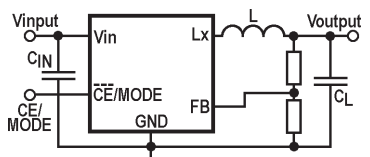
DC13



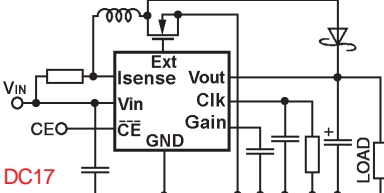
DC14



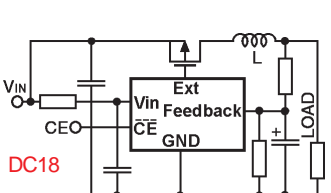
DC15



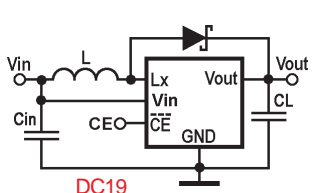
DC16



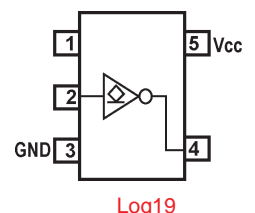
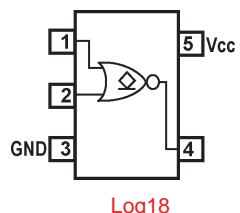
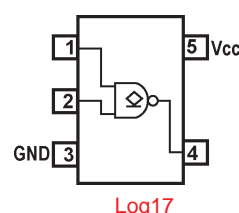
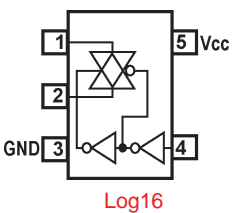
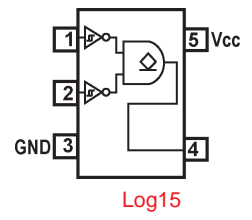
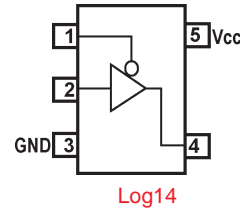
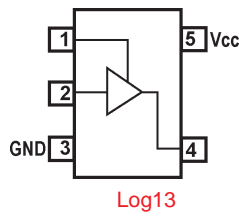
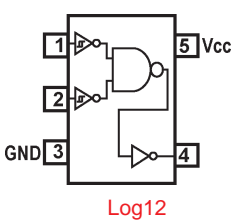
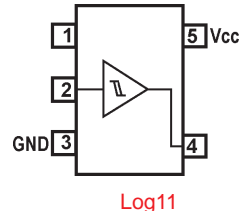
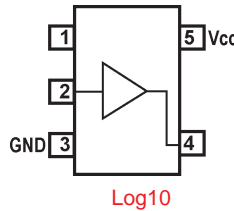
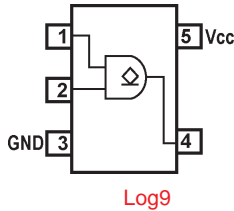
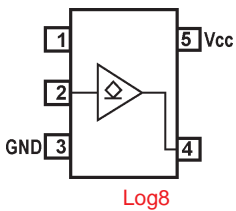
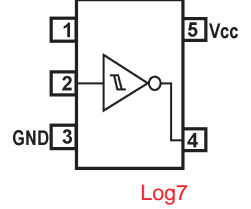
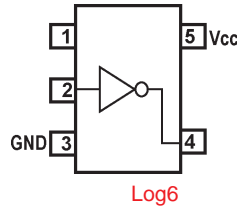
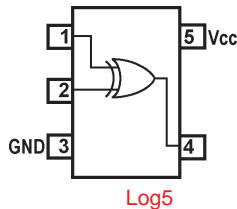
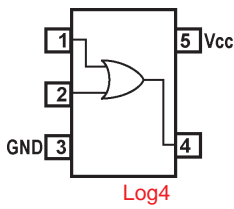
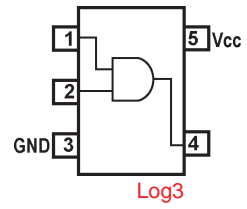
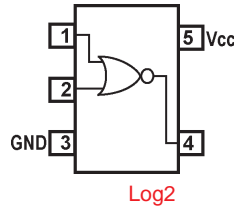
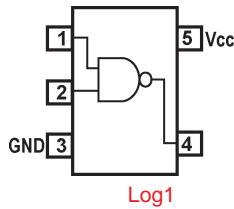
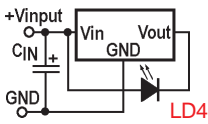
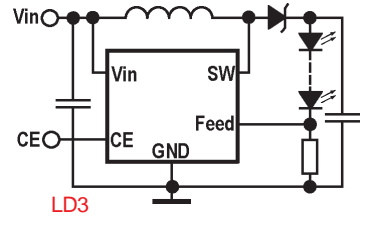
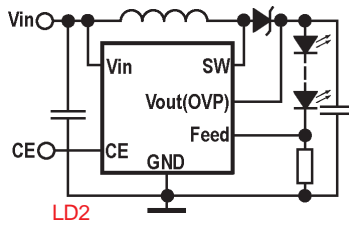
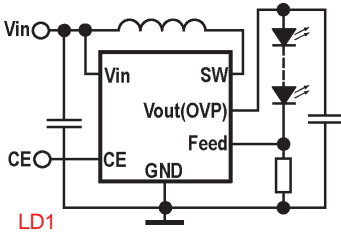
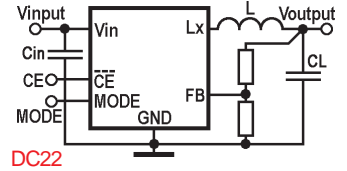
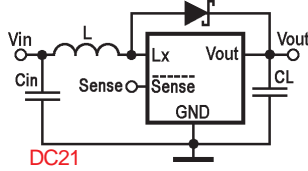
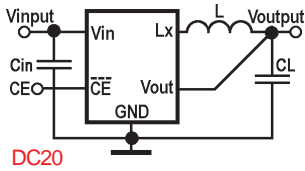
DC17

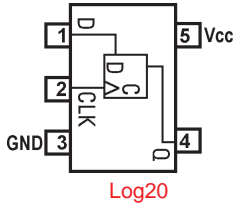


DC18

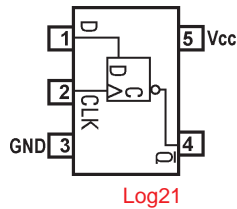


DC19

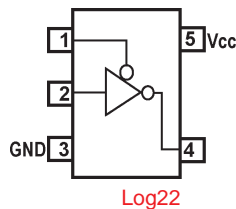




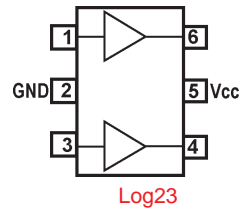
Log20



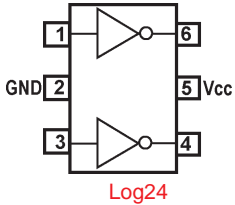
Log21



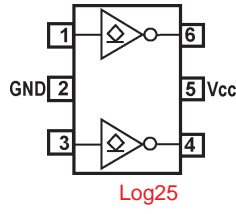
Log22



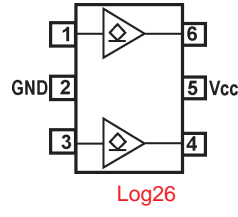
Log23



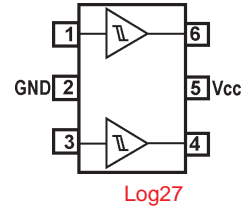
Log24



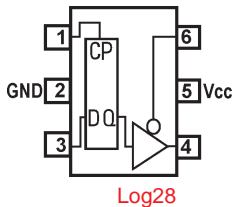
Log25



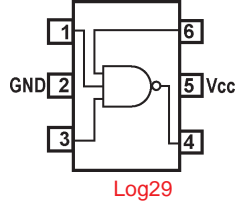
Log26



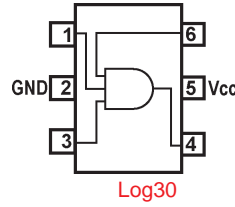
Log27



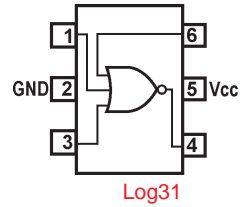
Log28



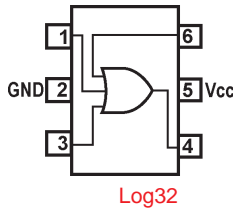
Log29



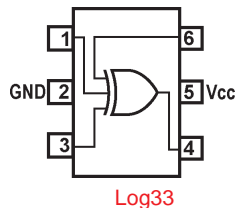
Log30



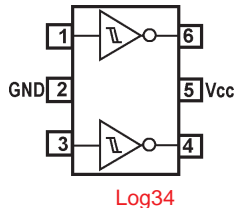
Log31



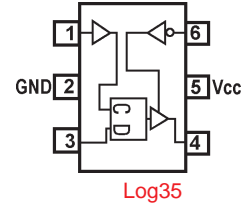
Log32



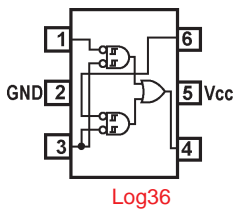
Log33



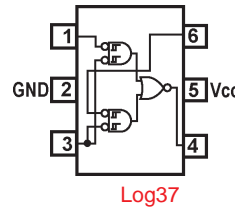
Log34



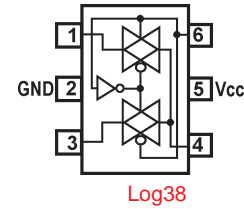
Log35



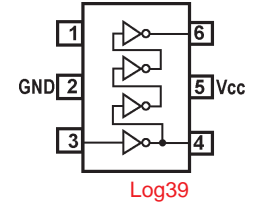
Log36



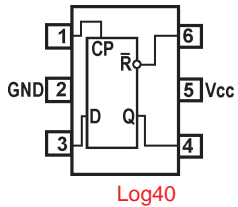
Log37



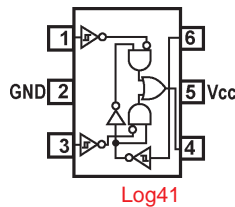
Log38



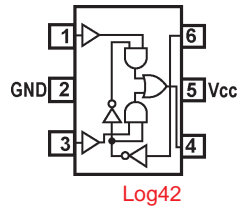
Log39



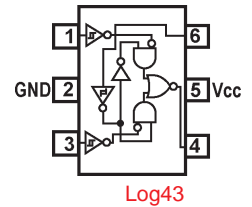
Log40



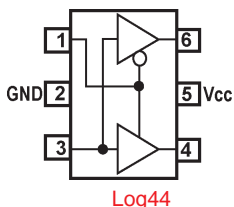
Log41



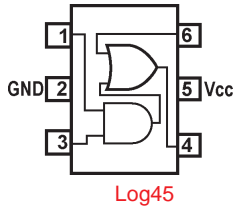
Log42



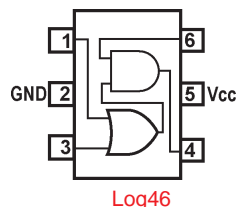
Log43



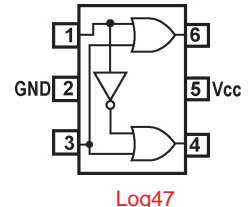
Log44



Log45



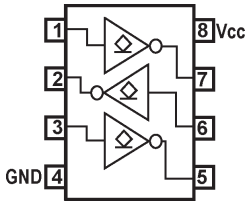
Log46



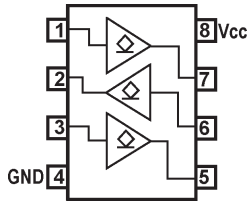
Log47



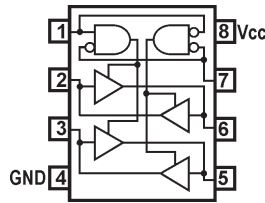




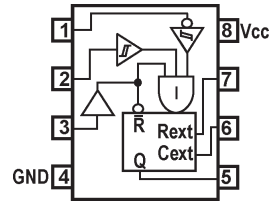
Log72



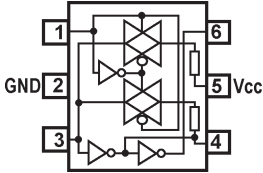
Log73



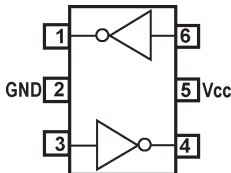
Log74



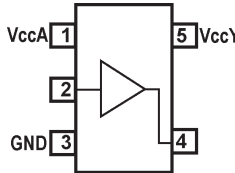
Log75



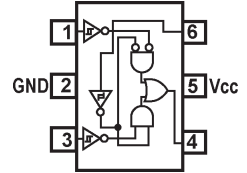
Log76



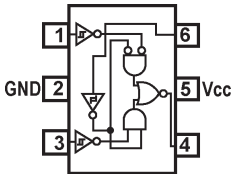
Log77



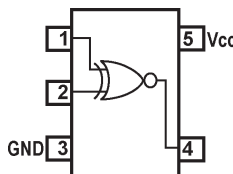
Log78



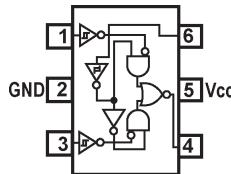
Log79



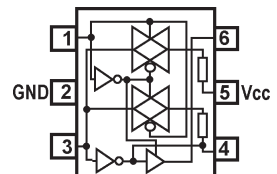
Log80



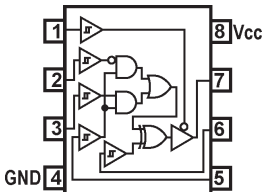
Log81



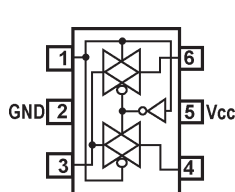
Log82



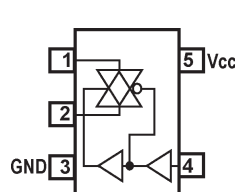
Log83



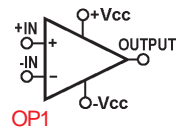
Log84



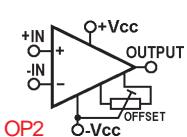
Log85



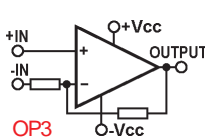
Log86



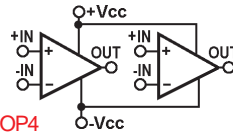
OP1



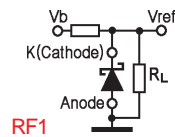
OP2



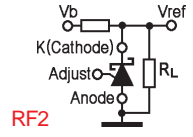
OP3



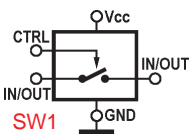
OP4



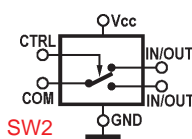
RF1



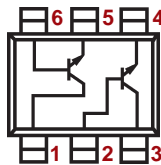
RF2



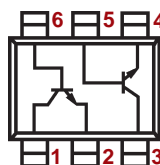
SW1



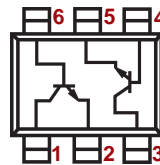
SW2



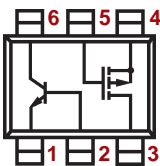
T1



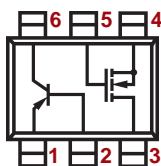
T2



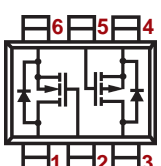
T3



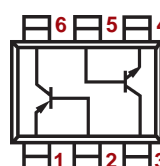
T4



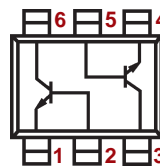
T5



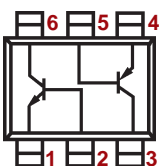
T6



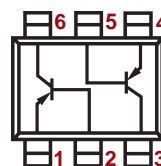
T7



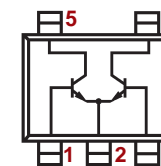
T8



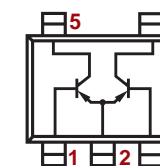
T9



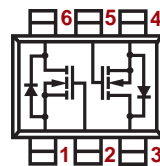
T10



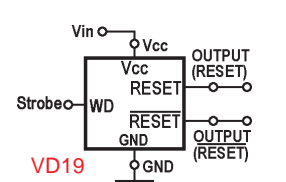
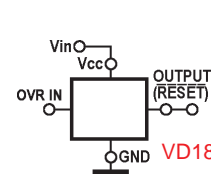
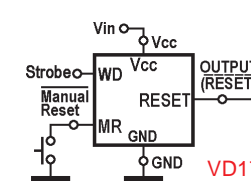
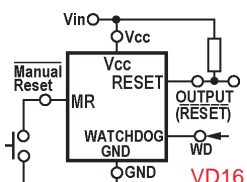
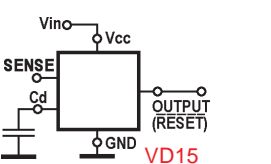
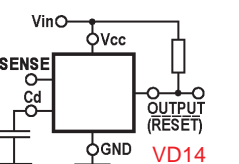
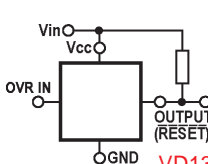
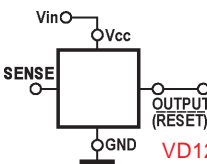
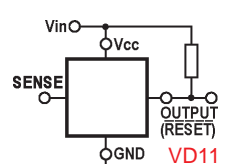
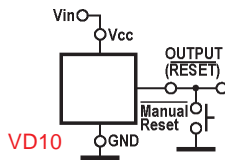
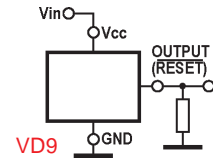
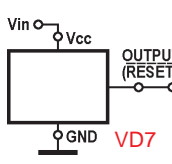
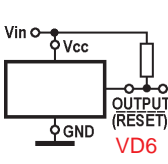
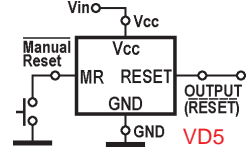
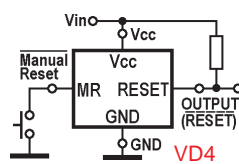
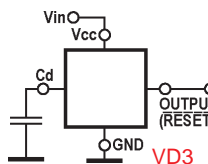
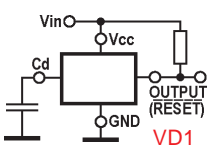
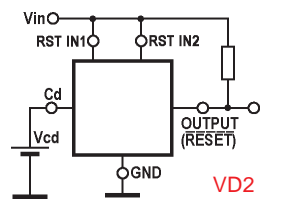
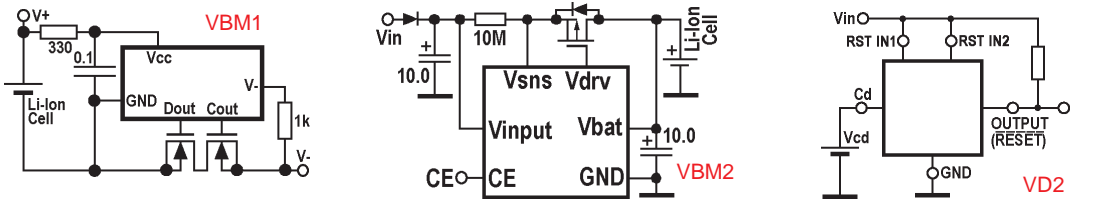
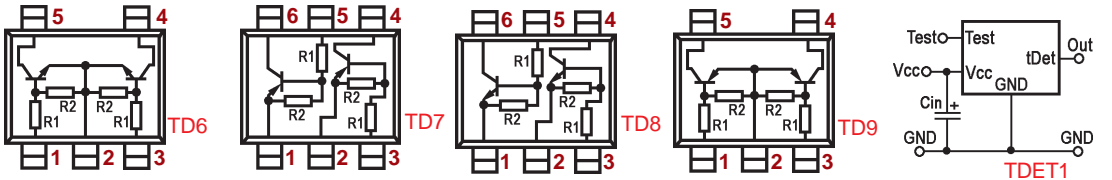
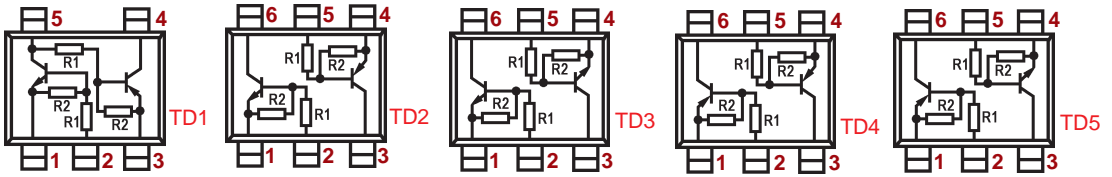
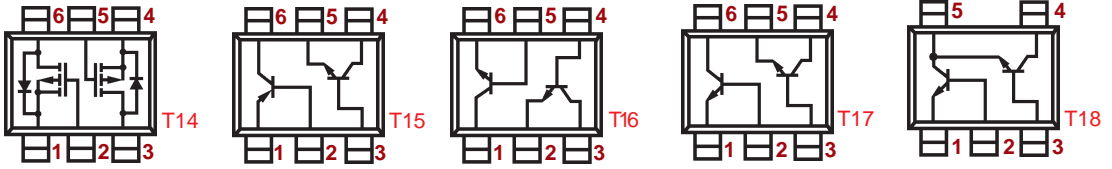
T11

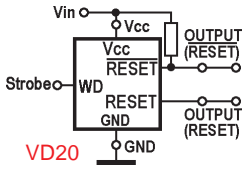


T12

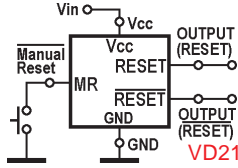


T13

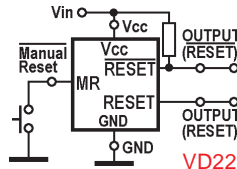




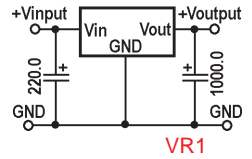
VR20



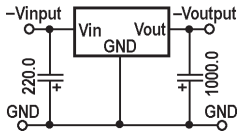
VR21



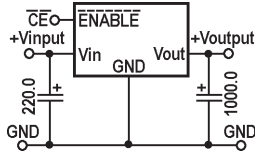
VR22



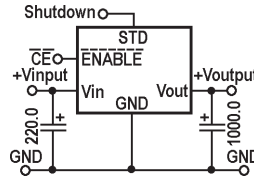
VR1



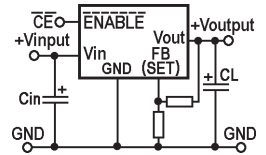
VR2



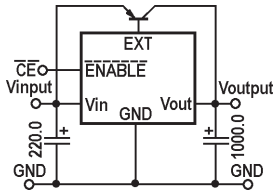
VR4



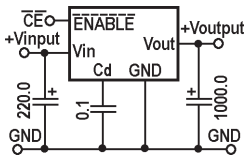
VR4a



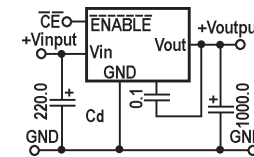
VR5



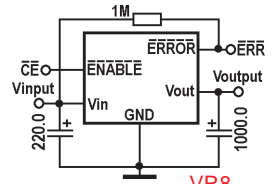
VR6



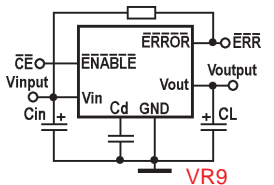
VR7



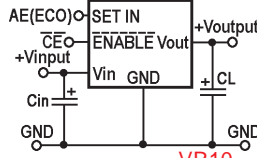
VR7a



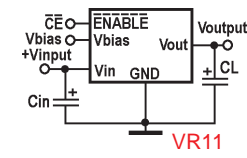
VR8



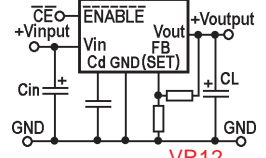
VR9



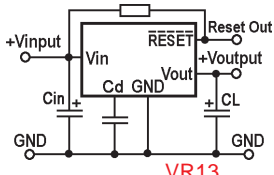
VR10



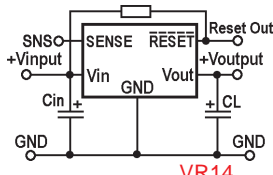
VR11



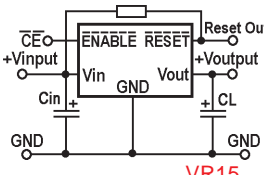
VR12



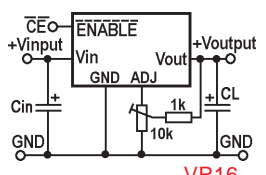
VR13



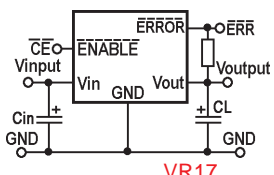
VR14



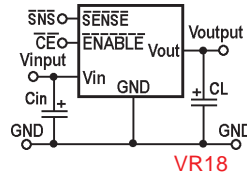
VR15



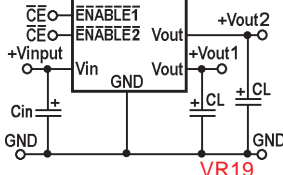
VR16



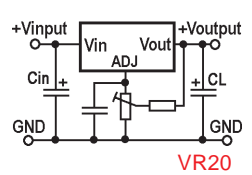
VR17



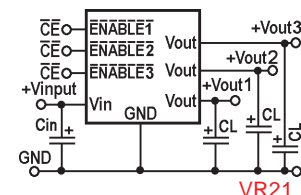
VR18



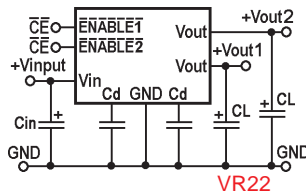
VR19



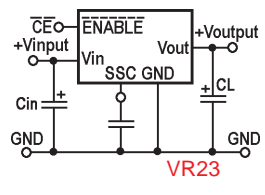
VR20



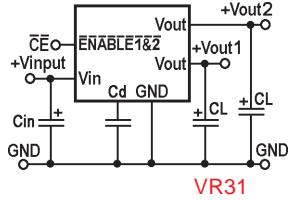
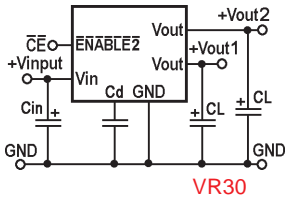
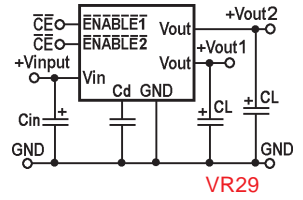
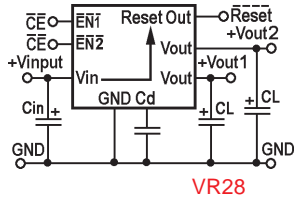
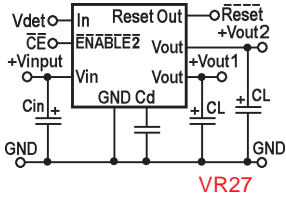
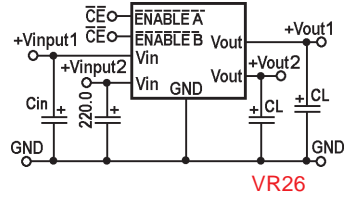
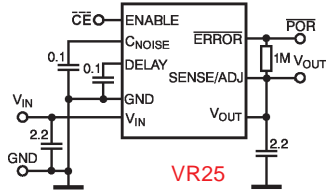
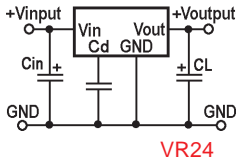
VR21



VR22



VR23





**SECTION17**  
**Adittional SMD info**



Besides SMD code manufacturers can place additional information such as **internal production lot number**, **traceability code**, **data of production**, **assembly location** etc. The additional info is an arbitral position and arbitral content (depending of the manufacturer) and can be alphanumeric symbol (symbols) or graphic symbol.

Below we present some additional info.

**Lot number.**

Manufacturer: **Elm (ELM Technology Corporation):**

**Rules 1 (for ODO voltage detectors)**

Symbol 1 - A to Z(I, O, X excepted)

Symbol 2 - 0 to 9

**Rules 2 (for PPO voltage detectors)**

Symbol 1 - 0 to 9

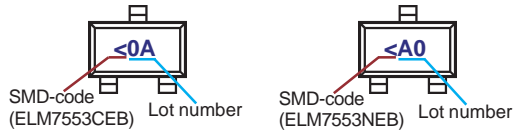
Symbol 2 - A to Z(I, O, X excepted)

Manufacturer: **Tor (Torex Semiconductor LTD):**

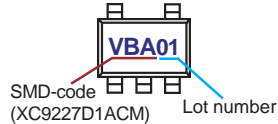
01~09, 0A~0Z, 11~9Z, A1~A9, AA~AZ, B1~ZZ repeated,

(G, I, J, O, Q, W excluded.) \* No character inversion used.

Marking example:



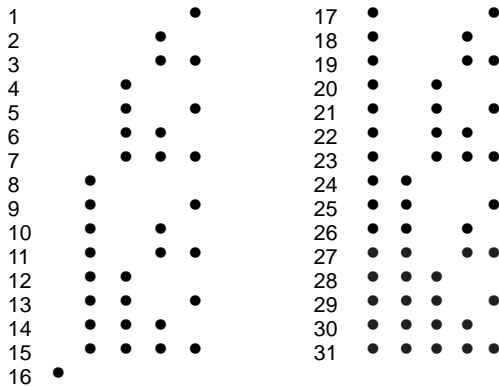
Marking example:



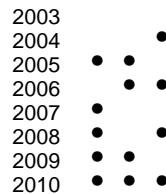
**Production data**

Manufacturer: **Anw (Anwell Semiconductor Corp.)**

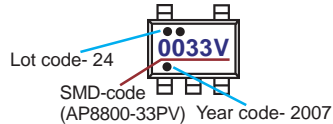
Dot above product code: Lot Code:



Dot under product code: Year Code:



Marking example:



Manufacturer: **Ape (Advanced Power Electronics Corp.)**

**Code Year**

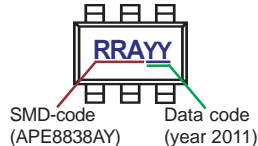
YY 2004, 2008, 2012

YY 2003, 2007, 2011

YY 2002, 2006, 2010

YY 2001, 2005, 2009

Marking example:



Manufacturer: **Axl (AXEelite Technology Co., Ltd)**

**Code Year Code Week**

**7** 2007 **A...Z** 1...26

**8** 2008 **a...z** 27...52

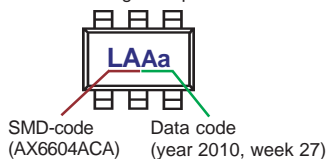
**9** 2009

**A** 2010

**B** 2011

**C** 2012

Marking example:



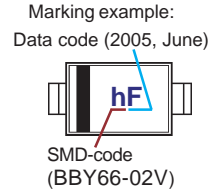
Manufacturer: **Di (Diodes Inc.)**

Y : Year : 0~9XXX

W : Week : A~Z : 1~26 week; a~z : 27~52 week; z represents 52 and 53 week

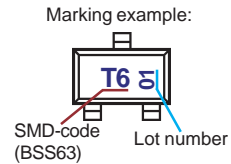
Manufacturer: **Inf (Infineon Technologies AG)**

Month	Year											
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
01	a	p	A	P	a	p	A	P	a	p	A	P
02	b	q	B	Q	b	q	B	Q	b	q	B	Q
03	c	r	C	R	c	r	C	R	c	r	C	R
04	d	s	D	S	d	s	D	S	d	s	D	S
05	e	t	E	T	e	t	E	T	e	t	E	T
06	f	u	F	U	f	u	F	U	f	u	F	U
07	g	v	G	V	g	v	G	V	g	v	G	V
08	h	x	H	X	h	x	H	X	h	x	H	X
09	j	y	J	Y	j	y	J	Y	j	y	J	Y
10	k	z	K	Z	k	z	K	Z	k	z	K	Z
11	l	2	L	4	l	2	L	4	l	2	L	4
12	n	3	N	5	n	3	N	5	n	3	N	5



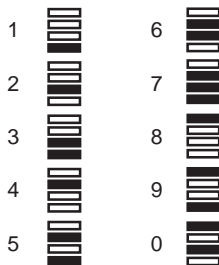
Manufacturer: **Kec (Korea Electronics Co. Ltd.)**

Year	Marking (Week)		Periode (Year)		
1 st Year (2006)	01	02 ...	51	52	2006-2010-2014...
2 nd Year (2007)	0A	0B ...	5A	5B	2007-2011-2015...
4 rd Year (2008)	J1	J2 ...	E1	E2	2008-2012-2016...
4 th Year (2009)	JA	JB ...	EA	EB	2009-2013-2017...

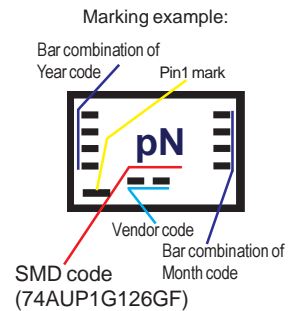
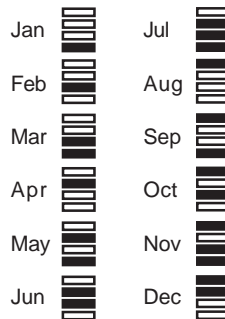


Manufacturer: **Nxp (NXP Semiconductors)**

Year codes are indicated by a four-segment bar code on left of case:  
Last Digit of Year:



Month codes are indicated by a four-segment bar code on right of case:  
Last Digit of Month:



Manufacturer: **Max (Maxim Integrated Products)**

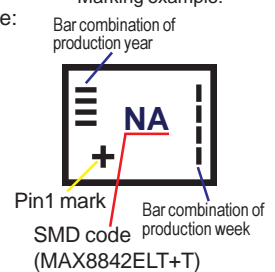
Year codes are indicated by a four-segment horizontal bar code on left of case:



Week codes are indicated by a four-segment vertical bar code on left of case:  
06-11 12-17 18-23 24-29 30-35 36-41 42-47 48-51 52-05



Marking example:



Manufacturer: **Pti (Pericom Technology Inc.)**

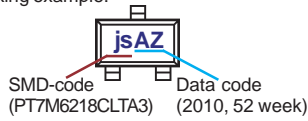
Year	W	Year	W	Year	W	Year	W	Year	W	Year	W	Year	W																																																																																																																					
2005	P 1	A 2006	R 1	A 2007	T 1	A 2008	V 1	A 2009	X 1	A 2005	P 2	B 2006	R 2	B 2007	T 2	B 2008	V 2	B 2009	X 2	B 2005	P 3	C 2006	R 3	C 2007	T 3	C 2008	V 3	C 2009	X 3	C 2005	P 4	D 2006	R 4	D 2007	T 4	D 2008	V 4	D 2009	X 4	D 2005	P 5	E 2006	R 5	E 2007	T 5	E 2008	V 5	E 2009	X 5	E 2005	P 6	F 2006	R 6	F 2007	T 6	F 2008	V 6	F 2009	X 6	F 2005	P 7	G 2006	R 7	G 2007	T 7	G 2008	V 7	G 2009	X 7	G 2005	P 8	H 2006	R 8	H 2007	T 8	H 2008	V 8	H 2009	X 8	H 2005	P 9	I 2006	R 9	I 2007	T 9	I 2008	V 9	I 2009	X 9	I 2005	P 10	J 2006	R 10	J 2007	T 10	J 2008	V 10	J 2009	X 10	J 2005	P 11	K 2006	R 11	K 2007	T 11	K 2008	V 11	K 2009	X 11	K 2005	P 12	L 2006	R 12	L 2007	T 12	L 2008	V 12	L 2009	X 12	L 2005	P 13	M 2006	R 13	M 2007	T 13	M 2008	V 13	M 2009	X 13	M 2005





Year	W	Year	W	Year	W	Year	W	Year	W					
2010	A 48	V	2011	C 48	V	2012	E 48	V	2013	G 48	V	2014	J 48	V
2010	A 49	W	2011	C 49	W	2012	E 49	W	2013	G 49	W	2014	J 49	W
2010	A 50	X	2011	C 50	X	2012	E 50	X	2013	G 50	X	2014	J 50	X
2010	A 51	Y	2011	C 51	Y	2012	E 51	Y	2013	G 51	Y	2014	J 51	Y
2010	A 52	Z	2011	C 52	Z	2012	E 52	Z	2013	G 52	Z	2014	J 52	Z

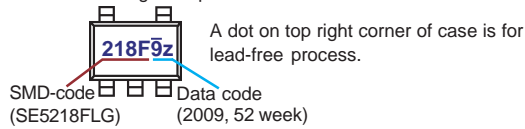
Marking example:



Manufacturer: **Sew (Seaward Electronics Inc.)**

Code	Year	Code	Week
5	2001	A...Z	1...26
5	2002	a...z	27...52
6	2003		
6	2004		
7	2005		
7	2006		
8	2007		
8	2018		
9	2009		
9	2010		

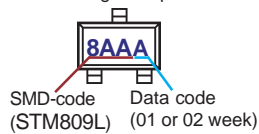
Marking example:



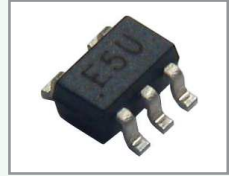
Manufacturer: **Ste (SGS-Thomson Microelectronics)**

Code	Week
A	01, 02
B	03, 04
C	05, 06
...	...
Z	51, 52, 53


Marking example:



**SECTION 18**  
**Case drawings**









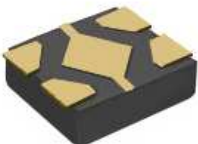
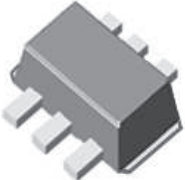

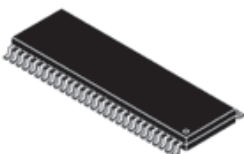






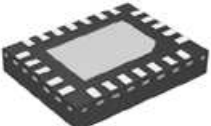



 <p>0402 0603 0503 1005</p>	 <p>0402S 0805S 0503S 1206S</p>	 <p>0805 1206</p>	 <p>1408</p>
 <p>1607 SMA SMA-1</p>	 <p>1F 2F 3-4D1A</p>	 <p>1F1A SOD-123 SOD-323</p>	 <p>2025 CP CPH3</p>
 <p>2-2H1A 2-2H1B</p>	 <p>2-2K1A 2-2K1B</p>	 <p>403 403B-01 403A 403C 403A-03 403D-2</p>	 <p>BGA-4 UCSP-4</p>
 <p>BGA-5 WCSP-5 WLCSP-5</p>	 <p>BGA-6 μBGA-6 WCSP-6</p>	 <p>BGA-8 MBGA-8 μBGA-8 WCSP-8</p>	 <p>BGA-9</p>
 <p>BGA-10</p>	 <p>BGA-12</p>	 <p>BGA-14</p>	 <p>BGA-15</p>
 <p>BGA-16</p>	 <p>BGA-18</p>	 <p>BGA-20</p>	 <p>BGA-24</p>

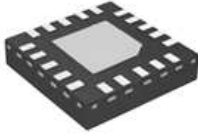









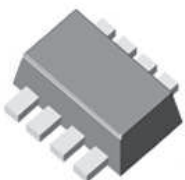


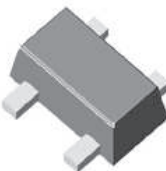
 BGA-25	 BGA-29	 BGA-30	 BGA-36
 BGA-42	 BGA-48	 BGA-49	 CL-2025
 CMPAK CPA MCP3	 CMPAK-4 MPAK-4 SC-61 SC-70-4 SC-70-4L	 CMPAK-5 CP5 SC-70-5 SC-70-5L SC-88A	 CMPAK-6
 CP4 SMQ USQ	 CP-8	 CP-16	 D-2PAK TO-252 D-PAK TO-263
 DFN-6 UFN-6 DFN-6L USP-6 LLP-6 VSON-6	 DFN-8 TDFN-8 DFN-8 2x2 U-DFN3030-8 DFN-8 3x3 UDFN-8B	 DFN-10 DFN2527-10 TDFN-10	 DFN-10-4
 DFN-12	 DFN1006-2 GMD2 QFN SOD-882T TSLP2-1 TSSLP-2-1 ULP-2	 DFN1006-3 SOT-883 ML3 SOT-883L ML3-N2 TSLP-3	 DFN1010 μQFN QFN-6



 DFN1010-4 MLF-4 USPQ-4B03	 DFN1212-6 SOT1115 DFN1212-6F SOT1202 DFN1410 SOT886	 DFN1216-8 DFN2020-8 PLP2020-8	 DFN1310-6
 DFN-14 TDFN-14	 DFN1411-3	 DFN-16	 DFN1612-4 PLP1612-4 DFN1612-4B USP-4 LLP-4 USP-4D
 DFN1616-6 DFN1616-6B	 DFN1820-6 PLP2514-6	 DFN2020-6 PLP1616-6	 DFN2020-B3 WBFBP-03B
 DO-214AA DO-214AC DO-214AB DO-214BA	 DO-215AA DO-215AB	 DO-216	 DO-219AA S-Mini SD SFP SSMini2 SSSMini2
 DO-220	 DS-123 PowDI323 PowDI123 USF	 ECSP1006-2T SOT-882 TSLP-2-1	 EFP PMDU SCD-80 SMini2-F3 SOD-323FL SOD-523FL
 EM3 Mini3-G1 Minit3-F1 SC-59A SC-70-3 SC-70-3L	 EMT3F MCPH3 SC-89 SOT-523F SST	 EMT5 ESV SMini5 SON-5 SOT-553	 EMT6 HSNT-6 HSON-6 SMM-6 SON1612-6 SON-6

			
ES6 FS6	ESC SOD-723A SC-79 SOD-923 SMB-F SOD-923FL	ESM SOT-490 SON1408-3 SSFP SOT-323F TSFP-3	NMiniP2 SC
			
FBPD-723 FBPT-523 FBPT-723 USP-3	FC-5	FG873 LLP-X	fSM SOT-923 TFMS VMN3
			
HD DIP SC-82SA SOP-4	HSNT-4	HSNT-6A	HSOP-6J
			
HTSSOP-54	HVSOF5 SOT-665	HVSOF6	LL-34
			
LLD SOD-80 SOD-80C	LQ-8	LQFN-24 TQFN-24	LQFN-32
			
LQFP-24 QFN-24	MCP MPAK SC-59	MCPH5 MPAK-5	M-FLAT S-FLAT
	SC-70 SC70-3 SC-75 SC-75A	SC-59-5 SC-74A SOT753	SMF SOD-123S

 <p>MicroSMP SMA-S</p>	 <p>ML4 ML4-N1 TSLP-4-4</p>	 <p>MLF-6</p>	 <p>MLF-6A</p>
 <p>MLF-8</p>	 <p>MLF-10 MLF-10L</p>	 <p>MLF-12</p>	 <p>MLP33</p>
 <p>MLP35 TLM833</p>	 <p>MP</p>	 <p>MP2</p>	 <p>MPAK-4R SOT-143 SC-82AB SOT-143B</p>
 <p>MPAK-6 SC-74R SC-70-6 SC-88 SC-74 SC-95</p>	 <p>MPAK-8 S8 SM8 SOP-8 SOP-8EP</p>	 <p>MPT3 SOT-89-3L PCP SOT-89-3L SOT-89 UPAK</p>	 <p>MSOP-6 TSOT-23-6L TSOT-23-6 US6</p>
 <p>MS8 MSOP-8B MSOP-8 MSOP-8L MSOP-8A SOT765-1</p>	 <p>MSOP-10 SSOP-10</p>	 <p>MW4</p>	 <p>MW6</p>
 <p>PLP1820-6 USP-6B USP-6C USP-6EL</p>	 <p>QFN-8</p>	 <p>QFN-12 TQFN-12</p>	 <p>QFN-16 TQFN-16</p>

 <p>QFN-20 TQFN-20</p>	 <p>QFN-32</p>	 <p>QFN-44</p>	 <p>SC-76</p>
 <p>SC-78    SMCP SC-90    SMD3</p>	 <p>SC-82    SOT-143R SC-82-4    SOT-343R</p>	 <p>SC-82S</p>	 <p>SCT-595</p>
 <p>SM6    SOT-23-6 SMini6    SOT-23-6L SOP-6    SOT-23-6W</p>	 <p>SMA-F    SOD-123H SOD-123F    SOD-123L</p>	 <p>S-Mini2</p>	 <p>S-Mini3-G1</p>
 <p>SMPAK    SST3 SMT3    TSM SPT    TSMT3</p>	 <p>SMV    SOT-23-5L SO5-1    SOT-23-5T SOT-23-5    SOT-25</p>	 <p>SNT-4 SNT-4A</p>	 <p>SNT-6A</p>
 <p>SNT-8A SON-8 VSON-8</p>	 <p>SOD-6 SOD-15 SOD-106</p>	 <p>SOD-110</p>	 <p>SOD-123FL    SOD-323F SOD-123HE    SOD-323HE SOD-123W    SOD-323-S</p>
 <p>SOD-323 URP    VMN USC    VSC</p>	 <p>SOD-523 SOD-723 SOD-723FL</p>	 <p>SON-4</p>	 <p>SOP-10</p>



 <p>SOP-12</p>	 <p>SOP-14 SSOP-14 TSSOP-14</p>	 <p>SOP-16 TSSOP-16 SOP-16L TSSOP-16EP</p>	 <p>SOP-20 TSSOP-20 TSSOP-20EP</p>
 <p>SSOP-24 TSSOP-24</p>	 <p>TSSOP-28EP</p>	 <p>SOD-882</p>	 <p>SOT-23 SOT-23-3L SOT-23F SOT-23C-3 SOT-23L</p>
 <p>SOT-23L-6 SOT-26W SOT-26 SOT-363 SOT-26R SOT-457</p>	 <p>SOT-28 SSOP-8 SOT-23-8 SSOP-8-P SOT-23L-8 TSSOP-8</p>	 <p>SOT-89-5 SOT-89-5L</p>	 <p>SOT-223</p>
 <p>SOT-223-5</p>	 <p>SOT-223-5A</p>	 <p>SOT-343 SSOT-24</p>	 <p>SOT-346 SOT-416 TSOT-23 SOT-523 TSOT23-3L</p>
 <p>SOT-353 SSOP-5 SOT-353-1 SSOP-5-P</p>	 <p>SOT505-2 TS6 TSOP-6</p>	 <p>SOT-543</p>	 <p>SOT-553-6 SOT-666 SOT-563 TES6 SOT-563-6 TFS6</p>
 <p>SOT-663 TESM SOT-723 T-USM</p>	 <p>SOT833-1 SOT891 SOT1116 SOT1089 SOT1203</p>	 <p>SOT902-1</p>	 <p>SOT996-2</p>

 <p>SOT-1226</p>	 <p>SSMini5</p>	 <p>SS-MiniF SSSMini3 SSSMini3-F1</p>	 <p>TESV VSOF-5 TFVS VSON-5</p>
 <p>TFSC TUMD2 UFP TURP-FM VMD2</p>	 <p>TO-251 TO-262</p>	 <p>TO-252-5</p>	 <p>TO-277A</p>
 <p>TSFP-4</p>	 <p>TSOP-5 TSOT-25 TSOT-23-5 TSV TSOT-23-5L USV</p>	 <p>UDFN-6 USPN-6</p>	 <p>UltraMite</p>
 <p>UMD2</p>	 <p>UMD3 USM UMT3 VMD3</p>	 <p>UMT3F VMT3 VSM</p>	 <p>US8 VSSOP-8</p>
 <p>USP-6B04</p>	 <p>WDFN-6 WDFN-6L</p>	 <p>WDFN-8</p>	 <p>USPN-4 USPN-4B02</p>



**SECTION 19**  
**Manufacturers logos and URL**





**Aat- Advanced Analog Technology**

<http://www.aatech.com.tw/index.aspx>



**Ad- Analog Devices**

<http://www.analog.com>



**Adt- ADDtek**

<http://www.addmtek.com/Index.htm>



**Agi- Agilent Technologies**

[www.semiconductor.agilent.com](http://www.semiconductor.agilent.com)



**Aic- Analog Integrations Corporation**

<http://www.analog.com.tw>



**Ali- Alliance Semiconductor**

<http://www.alsc.com>



**All- Allegro MicroSystems Inc.**

<http://www.allegromicro.com>



**Ame- AME, Inc.**

[www.ame.com.tw](http://www.ame.com.tw)



**Ams- AMOS Technology Limited**

<http://www.amos-tech.com>



**Amz- Amazing Microelectronic**

<http://www.amazingIC.com>



**Ana- Anachip Corp.**

[www.anachip.com.tw](http://www.anachip.com.tw)



**Anp- Anpec Electronics Corp.**

[www.anpec.com.tw](http://www.anpec.com.tw)



**Ans- AnaSem Inc.**

<http://www.anasem.net/>



**Ant- Advanced Analogic Technologies, Inc.**

<http://www.analogictech.com>



**Anw- Anwell Semiconductor Corp.**

<http://www.ansc.com.tw/>



**Aom- Alpha & Omega Semiconductor**

<http://www.aosmd.com/>



**Aot- IRICO AOTOM (Hong Kong) Holdings Co., Ltd.**

<http://www.aotom.com>



**Ape- Advanced Power Electronics Corp.**

<http://www.a-power.com.tw/index.aspx>



**Ask- AKM Semiconductor Inc.**

<http://akm.com/index.asp>



**Asm- Austria microsystems AG**

<http://www.austriamicrosystems.com>





**Atr-** Aimtron  
<http://www.aimtron.com.tw>



**Auk-** AUK Semiconductor Corp.  
<http://www.auk.co.kr>



**Avi-** Avic Electronics Corp.  
<http://www.avictek.com>



**Awn-** Awinic Technology  
<http://www.awinic.com.cn/Product.aspx>



**Axl-** AXElite Technology Co., Ltd  
[www.axelite.com.tw/](http://www.axelite.com.tw/)



**Axp-** Analog Express Corp.  
<http://www.analogexpress.com>



**Bb-** Burr-Brown Corp.  
<http://www.burr-brown.com>



**Bcd-** BCD Semiconductor Manufacturing Limited  
<http://www.bcdsemi.com/en/index.aspx>



**Brn-** Bourns, Inc.  
<http://www.bourns.com/>



**Brw-** Brightwell Technology Ltd  
(There is no accesible information)



**Bts-** Bytesonic Corporation  
<http://www.bytesonic.com>



**Cal-** Calogic, LLC  
<http://www.calogic.net/>



**Can-** Canaan Microelectronics Corp. Ltd.  
<http://www.canaan-micro.com>



**Cdi-** Continental Device India Limited  
<http://www.cdil.com>



**Cel-** California Eastern Laboratories  
<http://www.cel.com>



**Cen-** Central Semiconductor Corp.  
<http://www.centalsemi.com>



**Cer-** Ceramite Technical Co., Ltd.  
<http://www.ceramite.com.tw>



**Chm-** Chenmko Enterprise Co., Ltd.  
<http://www.chenmko.com/>



**Cmc-** Comchip Technology Corporation  
<http://www.comchip.com.tw/>



**Cme-** Chipstar Microelectronics  
<http://www.chipstar-ic.com>



**Cpm-** Chiphomer Technology Ltd.  
<http://www.chiphomer.com>



**Crp-** Crownpo Technology Inc.  
[www.crownpo.com](http://www.crownpo.com)



**Csm-** Chengdu Sino Microelectronics  
<http://www.csmsc.com>



**Ctc-** Compact Technology Corp.  
<http://www.ctc-semicon.com/?action=index>



**Cys-** Cystech Electronics Corp.  
<http://wwwt.cystekec.com/>



**Cyt-** Shenzhen CYT Opto-Electronic Technology Co.,Ltd.  
<http://www.szcyt.com/en-us/>



**Dac-** DACO Semiconductor Co., Ltd.  
<http://www.dacosemi.com.tw>



**Dal-** Dallas Semiconductor Corporation  
<http://www.dalsemi.com>



**Dbp-** DB Power Tech Inc.  
<http://www.dbpowertech.com/>



**Di-** Diodes Inc.  
<http://www.diodes.com>



**Did-** Diodesemi Technology Inc.  
[www.diodesemi.com](http://www.diodesemi.com)



**Ecm-** E-CMOS Corporation  
<http://www.ecmos.com.tw>



**Eic-** EIC Semiconductor, Inc.  
<http://www.eicsemi.com>



**Elm-** ELM Technology Corporation  
<http://www.elm-tech.com/>



**Em-** EM Microelectronic-Marin SA  
<http://www.emmicroelectronic.com>



**Emp-** Elite Semiconductor Memory Technology Inc.  
<http://www.elitemicropower.com>



**Eor-** Eorex Corporation  
<http://www.eorex.com/>



**Ers-** Eris Technology Corporation  
<http://www.eris.com.tw/>



**Etc-** Electronic Technology Corp.  
<http://www.etctechcorp.com>



**Eut-** Eutech Microelectronics Inc.  
<http://www.eutechmicro.com>



**Exc-** Excel Semiconductor Inc.  
[www.excel-semi.com](http://www.excel-semi.com)



**Ext-** Extensive Technology Co., Ltd.  
<http://www.extensivetech.com>



**F-** Fairchild Semiconductor Corp.  
<http://www.fairchildsemi.com>



**Fag-** Fagor Electronica  
<http://www.fagorelectronica.es>



**Fee-** Feeling Team Inc.  
<http://feelingteam.com.tw>



**Fer-** Ferranti Semiconductors  
(Bought by GPSI)



**Fis-** First Sillion Co., Ltd.  
<http://www.firstsilicon.co.kr/>



**Fit-** Fitipower Integrated Technology  
<http://eng.fitipower.com>



**Fji-** Fuji Semiconductor  
<http://www.fujielectric.co.jp>



**Fmd-** Fremont Micro Devices Inc.  
[www.fremontmicro.com](http://www.fremontmicro.com)



**Frm-** Formosa Microsemi Co., Ltd  
<http://www.formosams.com/>



**Frt-** Fortune Semiconductor Corp.  
<http://www.ic-fortune.com/>



**Gal-** Galaxy Semiconductor Co., Ltd.  
[www.galaxycn.com](http://www.galaxycn.com)



**Gen-** Gennum Corp.  
<http://www.gennum.com>



**Glo-** Globaltech Semiconductor  
[www.gs-power.com](http://www.gs-power.com)



**Gmt-** Global Mixed-mode Technology Inc.  
<http://www.gmt.com.tw/>



**Go2-** Go2Silicon. Inc  
<http://www.go2silicon.com/>



**Gse-** General Semiconductor  
<http://www.gensemi.com>



**Gtm-** GTM Corporation  
<http://www.gtm.com.tw/>



**Hit-** Hitachi, Ltd.  
<http://www.hitachi.co.jp/products/power/pse/>



**Hrc-** Jiaxing Heroic Electronic Technology Co., Ltd.  
<http://www.heroic.com.cn>



**Hsn-** Hi-Sincerity Microelectronics Corp.  
<http://www.hsmc.com.tw/>



**Htk-** Holtek Semiconductor Inc.  
<http://www.holtek.com.tw>



**Htt-** Hittite Microwave Corporation  
<http://www.hittite.com/>



**Icm-** Icmic-UniKL Academy  
<http://www.icmic-unikl.com/>



**Ids-** iDESYN Semiconductor Corp.  
<http://www.idesyn.com/>



**Idt-** Integrated Device Technology  
<http://www.idt.com/>



**Imp-** IMP, Inc.  
<http://www.ds-imp.com.cn/>



**Inf-** Infineon Technologies AG  
<http://www.infineon.com>



**Inw-** Infinewin Electron Technique Co., Ltd  
<http://www.infinwin.com/>



**Irf-** International Rectifier  
<http://www.irf.com>



**Ish-** Isahaya Electronics Corporation  
<http://www.idc-com.co.jp/>



**Isi-** Intersil Inc.  
<http://www.intersil.com>



**Itt-** ITT Intermetall  
<http://www.itt-sc.de>



**Jbs-** Jian Hui Power Electronics Technology Co., Ltd.  
<http://www.jbsemi.com>



**Jce-** Jiangsu Changjiang Electronics Technology Co., Ltd  
<http://www.cj-elec.com>



**Jgd-** Jinan Gude Electronic Device  
<http://www.jgd.com.cn/>



**Jiu-** JinYu semiconductor  
<http://www.htsemi.com>



**Kau-** Kodenshi AUK  
<http://www.kodenshi.co.kr>



**Kec-** Korea Electronics Co. Ltd  
<http://www.kec.co.kr>





**Kex-** KEXIN Group  
[www.kexin.com.cn](http://www.kexin.com.cn)



**Ktc-** Kingbor Technology Co., Ltd  
<http://www.kingbor.com/>



**Lfr-** Lucky Forest Corporation  
<http://lucky.erufa.com>



**Lge-** Luguang Electronic Technology Co., Ltd  
[http://www.luguang.cn/web\\_en/index.html](http://www.luguang.cn/web_en/index.html)



**Lif-** Littelfuse, Inc.  
<http://www.littelfuse.com>



**Lin-** LinFinity Microelectronics Inc.  
<http://www.microsemi.com/>



**Lns-** Linear Integrated System, Inc.  
<http://www.linearsystems.com/>



**Lrc-** Leshan Radio Company, Ltd.  
<http://www.lrc-china.com>



**Lsr-** Shanghai Lunsure Electronic Technology Co., Ltd  
<http://www.cnelectr.com/>



**Ltc-** Linear Technology Corporation  
<http://www.linear.com>



**Ltk-** Lyontek Incorporation  
<http://www.lyontek.com.tw/>



**Mam-** Matrix Microtech Corp.  
[www.matrix-microtech.com.tw](http://www.matrix-microtech.com.tw)



**Mas-** Micro Analog Systems Oy  
<http://www.mas-oy.com>



**Max-** Maxim Integrated Products  
<http://www.maxim-ic.com>



**Mc-** Mini-Circuits  
<http://www.minicircuits.com>



**Mcc-** Microchip Technology Inc.  
<http://www.microchip.com>



**Mco-** Micro Commercial Components  
[www.mccsemi.com](http://www.mccsemi.com)



**Mcr-** Micrel Inc.  
<http://www.micrel.com>



**Mde-** MDE Semiconductor, Inc.  
[www.mdesemiconductor.com](http://www.mdesemiconductor.com)



**Mei-** MEI Semiconductor  
<http://www.megastar.com/products/mei/semiconductors/index.aspx>



**Mep-** MegaPower Semiconductor Ltd  
<http://www.megapower.com.cn>



**Mic-** Master Instrument Corporation of Shanghai  
<http://www.cnmic.com>



**Mit-** Mitsubishi Electric Co. Ltd.  
<http://www.mitsubishichips.com>



**Mlc-** MiniLogic Device Corp.  
<http://www.minilogic.com.hk/>



**Mos-** MOSA Electronics Corp.  
<http://www.mosanalog.com/>



**Mot-** Motorola Inc.  
<http://www.motorola.com>



**Msc-** Microsemi Integrated Products Division  
<http://www.microsemi.com>



**Msp-** Mospec Semiconductor Corp.  
<http://www.mospec.com.tw>



**Mur-** Murata Manufacturing Co., Ltd.  
<http://www.murata.com/>



**Nec-** NEC Electronics Inc. (Nippon Electrical Company)  
<http://www.ic.nec.co.jp>



**Nih-** Nihon Inter Electronics Corporation  
<http://www.niec.co.jp>



**Njr-** New Japan Radio Co., Ltd.  
<http://www.njr.com>



**Nln-** Shanghai Natlinear Electronics Co., Ltd  
<http://www.natlinear.com/>



**Nsc-** National Semiconductor Corp.  
<http://www.national.com>



**Nte-** NTE Electronics Inc.  
<http://www.nteinc.com>



**Nxp-** NXP Semiconductors (Philips); **NxC-** NXP China; **NXH-** NXP Hong Kong;  
**NxM-** NXP Malaysia  
<http://www.nxp.com>



**Ons-** ON Semiconductor  
<http://onsemi.com>



**Org-** Origin Semiconductor  
<http://www.origin.co.jp>



**Pam-** Power Analog Microelectronics, Inc  
<http://www.poweranalog.com/>



**Pan-** Panasonic (Matsushita) Electronics Corp.  
<http://industrial.panasonic.com/>



**Pcr-** PulseCore Semiconductor  
[www.pulsecoresemi.com](http://www.pulsecoresemi.com)



**Pct-** Princeton Technology Corp.  
<http://www.princeton.com.tw>



**Per-** Pericom Semiconductor Corporation  
<http://www.pericom.com/>



**Phi-** Philips GmbH; **PhC-** Philips China; **PhH-** Philips Hong Kong;  
**PhM-** Philips, Malaysia (semiconductor manufacture is handed to NXP Semiconductor)  
<http://www.philips.com>



**Pic-** Paceleader Industrial  
<http://www.paceleader.tw/>



**Pjt-** PanJIT Semiconductor  
<http://www.panjit.com.tw>



**Prt-** Protek Devices  
<http://www.protekdevices.com/>



**Pti-** Pericom Technology Inc.  
[www.pti-ic.com](http://www.pti-ic.com)



**Rct-** Richtek Technology Corp.  
<http://www.richtek.com/index.jsp>



**Ren-** Renesas (Hitachi and Mitsubishi) Ltd.  
<http://www.renesas.eu/>



**Rfe-** RFE International, Inc.  
<http://www.rfeinc.com/>



**Rhm-** Rohm Co., Ltd.  
<http://www.rohm.co.jp>



**Ric-** Ricoh Co., Ltd  
<http://www.ricoh.com>



**Rul-** Ruilong Yuan Electronics  
<http://www.ruilon.com/en/products/>



**Sam-** Samsung Electronics  
<http://www.korea.samsungsemi.com>



**San-** Sanyo Electric Co. Ltd  
<http://semicon.sanyo.com>



**Se-** Si-En Technology  
<http://www.secosgmbh.com/>



**Sec-** Secos Corporation  
<http://www.secosgmbh.com/>



**Sew-** Seaward Electronics Inc.  
[www.seawardinc.com.cn](http://www.seawardinc.com.cn)



**Sgm-** SG Micro Limited  
<http://www.sg-micro.com/f/index.aspx>



**Shb-** Shanghai Belling Co, Ltd.  
<http://www.belling.com.cn>



**Shi-** Shindengen Electric Mfg. Co. Ltd  
<http://www.shindengen.com>



**Shp-** StarHope  
<http://www.spsemi.cn/English/default.aspx>

**SIEMENS**

**Sie-** Siemens AG  
<http://www.siemens.de>



**Sii-** Seiko Instruments Inc.  
<http://www.sii.co.jp>



**Sil-** Silicon General Inc (Is now part of Microsemi)  
<http://www.microsemi.com>



**Sip-** Sipex  
<http://www.sipex.com>



**Sir-** Sirenza Microdevices  
<http://www.sirenza.com>



**Sit-** Sitech Semiconductors Co., Limited  
<http://www.sth-semico.com/en/index.asp>



**Six-** Siliconix GmbH  
<http://www.siliconix.com>



**Slb-** Silicon Laboratories Inc.  
<http://www.silabs.com/Pages/default.aspx>



**Sln-** Hangzhou Silan Microelectronics Co., Ltd  
<http://www.silan.com.cn>



**Sme-** Semtech Electronics Ltd.  
<http://www.semtech.net.cn/>



**Smt-** Semtech Corporation  
<http://www.semtech.com>

**SONY**

**Soy-** Sony Corporation  
<http://www.sony.co.jp>



**Ssc-** Silicon Standard Corp.  
<http://www.siliconstandard.com/>



**Sta-** Stanson Technology Co., Ltd.  
<http://www.stansontech.com/>



**Ste-** SGS-Thomson Microelectronics  
<http://www.st.com>



**Stx-** Supertex Inc.  
<http://www.supertex.com>



**Sup-** SUPEC Electronics Corp.  
[www.supec.com.cn](http://www.supec.com.cn)





**Sur-** Supge Components Inc.  
<http://www.surgecomponents.com>



**Sus-** SynSemi, Inc.  
<http://www.synsemi.com/>



**Syn-** Sync Power Corp.  
<http://www.syncpower.com/>



**Tac-** Tak Cheong Semiconductor Co., Ltd.  
<http://www.takcheong.com/en/index.asp>



**Tfk-** Temic Telefunken microelectronic GmbH  
<http://www.temic.de>



**Ti-** Texas Instruments  
<http://www.ti.com>



**Tok-** Toko America, Inc.  
<http://www.tokoam.com>



**Tor-** Torex Semiconductor Ltd.  
<http://www.torex.co.jp>



**Tos-** Toshiba Corporation  
<http://www.toshiba.com>



**Trs-** Transys Electronics Ltd.  
<http://www.transyselectronics.com>



**Tsc-** Taiwan Semiconductor Company, Ltd.  
<http://www.taiwansemi.com>



**Ttr-** TAITRON Components Incorporated  
[www.taitroncomponents.com](http://www.taitroncomponents.com)



**Utc-** Unisonic Technologies Co., Ltd.  
<http://www.unisonic.com.tw>



**Vs-** Vishay Semiconductor GmbH  
<http://www.vishay.com>



**Wjc -** WJ Communications, Inc.  
<http://www.wj.com>



**Wte-** Won-Top Electronics Co., Ltd.  
<http://www.wontop.com>



**Wtr-** Weitron Technology Co., Ltd  
[http://www.weitron.com.tw/e\\_main.html](http://www.weitron.com.tw/e_main.html)



**Xpt-** Tshen Zhen Xptek Technology Co., Ltd.  
<http://www.xptek.com.cn>



**Ybn-** Yobon Technologies, Inc.  
<http://www.yobon.com.tw>



**Zow-** Zowie Technology Corporation  
<http://www.zowie.com.tw/>



**Zx-** Zetex plc.  
<http://www.zetex.com>



© 2012 Copyright Eugeniu Turuta  
© 2012 Copyright Martin Christian Turuta  
Toronto, 2012 edition  
Chisinau, 2012 edition